

Appendix E

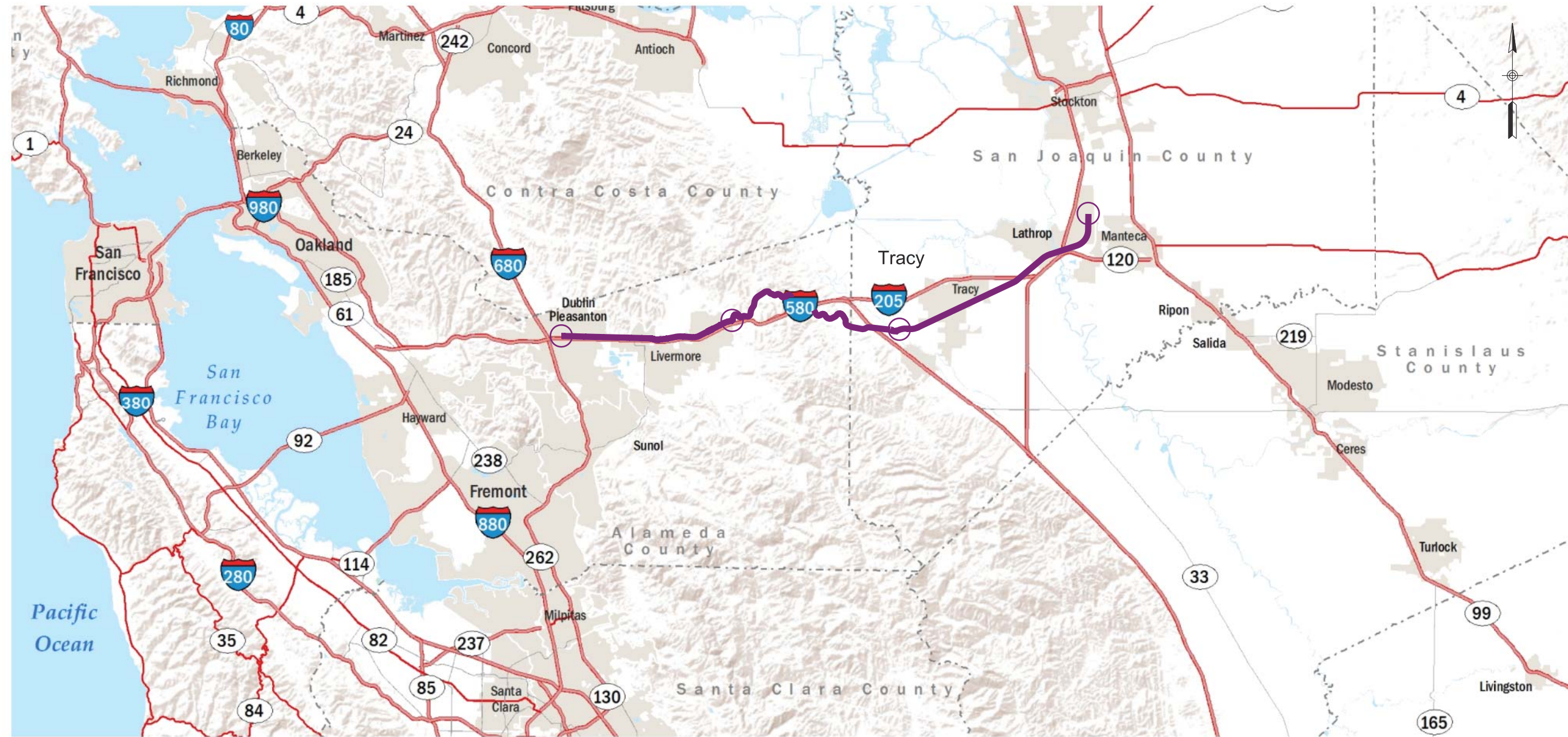
Valley Link 15% Preliminary Engineering Plan

**TRI-VALLEY * SAN JOAQUIN VALLEY
REGIONAL RAIL AUTHORITY
VALLEY LINK PROJECT**

15% PRELIMINARY ENGINEERING

FINAL SUBMITTAL

JULY 02, 2020



**PROJECT PLANS FOR TRI-VALLEY RAILWAY
FROM
I-580 AT DUBLIN/PLEASANTON BART STATION IN LIVERMORE
TO
CITY OF LATHROP
IN
SAN JOAQUIN COUNTY, CALIFORNIA**



LOCATION MAP

NO SCALE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
L. DIFUNTORUM
DRAWN BY
L. DIFUNTORUM
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
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Valley Link
LOCATION MAP

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
GN-A0011-LM
SCALE
AS SHOWN
SHEET NO.
2 OF 462

10/04/2019 14:34:39 \\lookland\ookland\Projects\TVS\IV\0592917_ValleyLink\900_CAD_GIS\910_CAD\020-SHEETS\05_GENERAL\GN-A0011-LM-PL-LocMap (DMU).dgn

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SEGMENT KEY MAP
NO SCALE

SEGMENT 1
DUBLIN/PLEASANTON BART TO GREENVILLE, AT-GRADE

SEGMENT 2
GREENVILLE TO WEST TRACY AT EXISTING TRACK

SEGMENT 3A
WEST TRACY TO NORTH LATHROP
SHARED EXISTING UPRR TRACK

SEGMENT 3B
WEST TRACY TO NORTH LATHROP
DOUBLE TRACK

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TRACK ALIGNMENT
SEGMENT KEY MAP

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. GN-A0012-KM
SCALE AS SHOWN
SHEET NO. 3 OF 462

**VALLEY LINK - TRACK ALIGNMENT
INDEX OF DRAWINGS
TRACK GUIDEWAY**

SHEET NO.	DRAWING NO.	REV NO.	DRAWING TITLE LINE 1 & 2	DRAWING TITLE LINE 3	DRAWING TITLE LINE 4
1	GN-A0010-CS		-	15% PRELIMINARY ENGINEERING	COVER SHEET
2	GN-A0011-LM		-	LOCATION MAP	-
3	GN-A0012-KM		-	SEGMENT KEY MAP	-
4	GN-B0011-DI		VALLEY LINK	INDEX OF DRAWINGS	SHEET 1 OF 13
5	GN-B0012-DI		VALLEY LINK	INDEX OF DRAWINGS	SHEET 2 OF 13
6	GN-B0013-DI		VALLEY LINK	INDEX OF DRAWINGS	SHEET 3 OF 13
7	GN-B0014-DI		VALLEY LINK	INDEX OF DRAWINGS	SHEET 4 OF 13
8	GN-B0015-DI		VALLEY LINK	INDEX OF DRAWINGS	SHEET 5 OF 13
9	GN-B0016-DI		VALLEY LINK	INDEX OF DRAWINGS	SHEET 6 OF 13
10	GN-B0017-DI		VALLEY LINK	INDEX OF DRAWINGS	SHEET 7 OF 13
11	GN-B0018-DI		VALLEY LINK	INDEX OF DRAWINGS	SHEET 8 OF 13
12	GN-B0019-DI		VALLEY LINK	INDEX OF DRAWINGS	SHEET 9 OF 13
13	GN-B0020-DI		VALLEY LINK	INDEX OF DRAWINGS	SHEET 10 OF 13
14	GN-B0021-DI		VALLEY LINK	INDEX OF DRAWINGS	SHEET 11 OF 13
15	GN-B0022-DI		VALLEY LINK	INDEX OF DRAWINGS	SHEET 12 OF 13
16	GN-B0023-DI		VALLEY LINK	INDEX OF DRAWINGS	SHEET 13 OF 13

SEGMENT 1

17	GN-A0101-LV		SEGMENT 1	TRACK ALIGNMENT	KEY PLAN
18	TT-D0101-LV		SEGMENT 1, D/P BART TO GREENVILLE	TYPICAL SECTION	SHEET 1 OF 9
19	TT-D0102-LV		SEGMENT 1, D/P BART TO GREENVILLE	TYPICAL SECTION	SHEET 2 OF 9
20	TT-D0103-LV		SEGMENT 1, D/P BART TO GREENVILLE	TYPICAL SECTION	SHEET 3 OF 9
21	TT-D0104-LV		SEGMENT 1, D/P BART TO GREENVILLE	TYPICAL SECTION	SHEET 4 OF 9
22	TT-D0105-LV		SEGMENT 1, D/P BART TO GREENVILLE	TYPICAL SECTION	SHEET 5 OF 9
23	TT-D0106-LV		SEGMENT 1, D/P BART TO GREENVILLE	TYPICAL SECTION	SHEET 6 OF 9
24	TT-D0107-LV		SEGMENT 1, D/P BART TO GREENVILLE	TYPICAL SECTION	SHEET 7 OF 9
25	TT-D0108-LV		SEGMENT 1, D/P BART TO GREENVILLE	TYPICAL SECTION	SHEET 8 OF 9
26	TT-D0109-LV		SEGMENT 1, D/P BART TO GREENVILLE	TYPICAL SECTION	SHEET 9 OF 9
27	TT-D1101-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4098+40 TO STA 4125+00
28	TT-D1102-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4125+40 TO STA 4150+00
29	TT-D1103-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4150+00 TO STA 4175+00
30	TT-D1104-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4175+00 TO STA 4200+00
31	TT-D1105-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4200+00 TO STA 4225+00
32	TT-D1106-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4225+00 TO STA 4250+00
33	TT-D1107-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4250+00 TO STA 4275+00

NOT FOR CONSTRUCTION

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY E. WONG
DRAWN BY L. DIFUNTORUM
CHECKED BY D. HARTMAN
IN CHARGE D. WEMMER
DATE 05-01-20

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Valley Link

VALLEY LINK
INDEX OF DRAWINGS
SHEET 1 OF 13

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. GN-B0011-DI
SCALE NONE
SHEET NO. 4 OF 462

\$DATE\$ \$TIME\$ \$FILE\$ \$USER\$

SEGMENT 1 (CON'T)

SHEET NO.	DRAWING NO.	REV NO.	DRAWING TITLE LINE 1 & 2	DRAWING TITLE LINE 3	DRAWING TITLE LINE 4
34	TT-D1108-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4275+00 TO STA 4300+00
35	TT-D1109-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4300+00 TO STA 4325+00
36	TT-D1110-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4325+00 TO STA 4350+00
37	TT-D1111-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4350+00 TO STA 4375+00
38	TT-D1112-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4375+00 TO STA 4400+00
39	TT-D1113-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4400+00 TO STA 4425+00
40	TT-D1114-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4425+00 TO STA 4450+00
41	TT-D1115-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4450+00 TO STA 4475+00
42	TT-D1116-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4475+00 TO STA 4500+00
43	TT-D1117-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4500+00 TO STA 4525+00
44	TT-D1118-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4525+00 TO STA 4550+00
45	TT-D1119-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4550+00 TO STA 4575+00
46	TT-D1120-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4575+00 TO STA 4600+00
47	TT-D1121-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4600+00 TO STA 4625+00
48	TT-D1122-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4625+00 TO STA 4650+00
49	TT-D1123-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4650+00 TO STA 4675+00
50	TT-D1124-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4675+00 TO STA 4700+00
51	TT-D1125-LV		SEGMENT 1, D/P BART TO GREENVILLE	PLAN AND PROFILE	STA 4700+00 TO STA 4718+70

SEGMENT 2

52	GN-A0201-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TRACK ALIGNMENT	KEY MAP
53	TT-D0201-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TYPICAL SECTION	SHEET 1 OF 6
54	TT-D0202-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TYPICAL SECTION	SHEET 2 OF 6
55	TT-D0203-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TYPICAL SECTION	SHEET 3 OF 6
56	TT-D0204-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TYPICAL SECTION	SHEET 4 OF 6
57	TT-D0205-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TYPICAL SECTION	SHEET 5 OF 6
58	TT-D0206-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TYPICAL SECTION	SHEET 6 OF 6
59	TT-D1201-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 4697+00 TO STA 4725+00
60	TT-D1202-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 4725+40 TO STA 4750+00
61	TT-D1203-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 4750+00 TO STA 4775+00
62	TT-D1204-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 4775+00 TO STA 4803+00
63	TT-D1205-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 4803+00 TO STA 4831+00
64	TT-D1206-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 4831+00 TO STA 4859+00
65	TT-D1207-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 4859+00 TO STA 4884+00
66	TT-D1208-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 4884+00 TO STA 4909+00
67	TT-D1209-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 4909+00 TO STA 4934+00
68	TT-D1210-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 4934+00 TO STA 4959+00
69	TT-D1211-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 4959+00 TO STA 4984+00
70	TT-D1212-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 4984+00 TO STA 5009+00

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CHECKED BY D. HARTMAN
IN CHARGE D. WEMMER
DATE 07-02-20

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VALLEY LINK
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SHEET 2 OF 13

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. GN-B0012-DI
SCALE NONE
SHEET NO. 5 OF 462

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SEGMENT 2 (CON'T)

SHEET NO.	DRAWING NO.	REV NO.	DRAWING TITLE LINE 1 & 2	DRAWING TITLE LINE 3	DRAWING TITLE LINE 4
71	TT-D1213-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5009+00 TO STA 5037+00
72	TT-D1214-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5037+00 TO STA 5065+00
73	TT-D1215-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5065+00 TO STA 5093+00
74	TT-D1216-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5093+00 TO STA 5121+00
75	TT-D1217-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5121+00 TO STA 5146+00
76	TT-D1218-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5146+00 TO STA 5171+00
77	TT-D1219-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5171+00 TO STA 5199+00
78	TT-D1220-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5199+00 TO STA 5227+00
79	TT-D1221-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5227+00 TO STA 5252+00
80	TT-D1222-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5252+00 TO STA 5277+00
81	TT-D1223-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5277+00 TO STA 5302+00
82	TT-D1224-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5302+00 TO STA 5327+00
83	TT-D1225-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5327+00 TO STA 5352+00
84	TT-D1226-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5352+00 TO STA 5377+00
85	TT-D1227-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5377+00 TO STA 5402+00
86	TT-D1228-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5402+00 TO STA 5430+00
87	TT-D1229-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5430+00 TO STA 5457+71
88	TT-D1234-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5302+00 TO STA 5327+00
89	TT-D1235-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5327+00 TO STA 5352+00
90	TT-D1236-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5352+00 TO STA 5377+00
91	TT-D1237-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5377+00 TO STA 5402+00
92	TT-D1238-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5402+00 TO STA 5430+00
93	TT-D1239-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	PLAN AND PROFILE	STA 5430+00 TO STA 5457+70

SEGMENT 3 - OPTION 3A

94	GN-A0301-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	TRACK ALIGNMENT	KEY MAP
95	TT-D0301-TU		SEGMENT 3, SHARED UPRR TRACK	TYPICAL SECTION	SHEET 1 OF 3
96	TT-D0302-TU		SEGMENT 3, SHARED UPRR TRACK	TYPICAL SECTION	SHEET 2 OF 3
97	TT-D0303-TU		SEGMENT 3, SHARED UPRR TRACK	TYPICAL SECTION	SHEET 3 OF 3
98	TT-D1301-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5448+50 TO STA 5486+00
99	TT-D1302-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5486+00 TO STA 5514+00
100	TT-D1303-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5514+00 TO STA 5542+00
101	TT-D1304-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5542+00 TO STA 5570+00
102	TT-D1305-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5570+00 TO STA 5598+00
103	TT-D1306-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5598+00 TO STA 5626+00
104	TT-D1307-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5626+00 TO STA 5654+00
105	TT-D1308-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5654+00 TO STA 5682+00
106	TT-D1309-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5682+00 TO STA 5710+00
107	TT-D1310-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5710+00 TO STA 5738+00
108	TT-D1311-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5738+00 TO STA 5766+00

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SHEET 3 OF 13

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SHEET NO. 6 OF 462

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SEGMENT 3 - OPTION 3A (CON'T)

SHEET NO.	DRAWING NO.	REV NO.	DRAWING TITLE LINE 1 & 2	DRAWING TITLE LINE 3	DRAWING TITLE LINE 4
109	TT-D1312-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5766+00 TO STA 5794+00
110	TT-D1313-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5794+00 TO STA 5822+00
111	TT-D1314-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5822+00 TO STA 5850+00
112	TT-D1315-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5850+00 TO STA 5878+00
113	TT-D1316-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5878+00 TO STA 5906+00
114	TT-D1317-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5906+00 TO STA 5934+00
115	TT-D1318-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5934+00 TO STA 5962+00
116	TT-D1319-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5962+00 TO STA 5990+00
117	TT-D1320-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 5990+00 TO STA 6018+00
118	TT-D1321-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 6018+00 TO STA 6046+00
119	TT-D1322-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 6046+00 TO STA 6074+00
120	TT-D1323-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 6074+00 TO STA 6102+00
121	TT-D1324-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 6102+00 TO STA 6130+00
122	TT-D1325-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 6130+00 TO STA 6158+00
123	TT-D1326-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 6158+00 TO STA 6186+00
124	TT-D1327-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 6186+00 TO STA 6214+00
125	TT-D1328-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 6214+00 TO STA 6242+00
126	TT-D1329-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 6242+00 TO STA 6270+00
127	TT-D1330-TU		SEGMENT 3, OPTION 3A - SHARED EXISTING UPRR TRACK	PLAN AND PROFILE	STA 6270+00 TO STA 6279+93

SEGMENT 3 - OPTION 3B

128	GN-A0401-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	TRACK ALIGNMENT	KEY MAP
129	TT-D0401-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	TYPICAL SECTION	SHEET 1 OF 3
130	TT-D0402-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	TYPICAL SECTION	SHEET 2 OF 3
131	TT-D0403-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	TYPICAL SECTION	SHEET 3 OF 3
132	TT-D1401-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5448+50 TO STA 5486+00
133	TT-D1402-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5486+00 TO STA 5514+00
134	TT-D1403-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5514+00 TO STA 5542+00
135	TT-D1404-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5542+00 TO STA 5570+00
136	TT-D1405-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5570+00 TO STA 5598+00
137	TT-D1406-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5598+00 TO STA 5626+00
138	TT-D1407-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5626+00 TO STA 5654+00
139	TT-D1408-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5654+00 TO STA 5682+00
140	TT-D1409-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5682+00 TO STA 5710+00
141	TT-D1410-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5710+00 TO STA 5738+00
142	TT-D1411-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5738+00 TO STA 5766+00
143	TT-D1412-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5766+00 TO STA 5794+00
144	TT-D1413-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5794+00 TO STA 5822+00
145	TT-D1414-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5822+00 TO STA 5850+00
146	TT-D1415-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5850+00 TO STA 5878+00

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DESIGNED BY E. WONG
DRAWN BY L. DIFUNTORUM
CHECKED BY D. HARTMAN
IN CHARGE D. WEMMER
DATE 07-02-20

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SEGMENT 3 - OPTION 3B (CON'T)

SHEET NO.	DRAWING NO.	REV NO.	DRAWING TITLE LINE 1 & 2	DRAWING TITLE LINE 3	DRAWING TITLE LINE 4
147	TT-D1416-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5878+00 TO STA 5906+00
148	TT-D1417-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5906+00 TO STA 5934+00
149	TT-D1418-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5934+00 TO STA 5962+00
150	TT-D1419-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5962+00 TO STA 5990+00
151	TT-D1420-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 5990+00 TO STA 6018+00
152	TT-D1421-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 6018+00 TO STA 6046+00
153	TT-D1422-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 6046+00 TO STA 6074+00
154	TT-D1423-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 6074+00 TO STA 6102+00
155	TT-D1424-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 6102+00 TO STA 6130+00
156	TT-D1425-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 6130+00 TO STA 6158+00
157	TT-D1426-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 6158+00 TO STA 6186+00
158	TT-D1427-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 6186+00 TO STA 6214+00
159	TT-D1428-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 6214+00 TO STA 6242+00
160	TT-D1429-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 6242+00 TO STA 6270+00
161	TT-D1430-TU		SEGMENT 3, OPTION 3B - DOUBLE TRACK	PLAN AND PROFILE	STA 6270+00 TO STA 6279+98

STATIONS

162	CV-D1101-LV		SEGMENT 1	DUBLIN-PLEASANTON BART STATION	STATION PLAN
163	CV-D1102-LV		SEGMENT 1	ISABEL STATION	STATION PLAN
164	CV-D1103-LV		SEGMENT 1	SOUTHFRONT STATION	STATION PLAN
165	CV-D1104-LV		SEGMENT 1	SOUTHFRONT STATION (MAX SURFACE PARKING)	STATION PLAN
166	CV-D1105-LA		SEGMENT 1	GREENVILLE ROAD (NORTH)	STATION PLAN
167	CV-D1106-LA		SEGMENT 1, GREENVILLE STATION (NORTH)	STATION PLAN (MAX SURFACE PARKING)	SHEET 1 OF 2
168	CV-D1107-LA		SEGMENT 1, GREENVILLE STATION (NORTH)	STATION PLAN (MAX SURFACE PARKING)	SHEET 2 OF 2
169	CV-D1108-LA		SEGMENT 2	MOUNTAIN HOUSE STATION	STATION PLAN
170	CV-D1108b-LA		SEGMENT 2	MOUNTAIN HOUSE STATION (MAX SURFACE PARKING)	STATION PLAN
171	CV-D1109-TU		SEGMENT 2	MOUNTAIN HOUSE STATION (DOUBLE TRACK)	STATION PLAN
172	CV-D1110-TU		SEGMENT 2	WEST TRACY STATION	STATION PLAN
173	CV-D1110b-TU		SEGMENT 2	WEST TRACY STATION (MAX SURFACE PARKING)	STATION PLAN
174	CV-D1111-TU		SEGMENT 2	WEST TRACY STATION (DOUBLE TRACK)	STATION PLAN
175	CV-D1112-TU		SEGMENT 3	DOWNTOWN TRACY STATION	ALTERNATIVE 1
176	CV-D1113-TU		SEGMENT 3	DOWNTOWN TRACY STATION	ALTERNATIVE 1A
177	CV-D1114-TU		SEGMENT 3	DOWNTOWN TRACY STATION	ALTERNATIVE 2 (NORTH GARAGE)
178	CV-D1115-RI		SEGMENT 3	RIVER ISLAND STATION	STATION PLAN - SHEET 1 OF 2
179	CV-D1116-RI		SEGMENT 3	RIVER ISLAND STATION	STATION PLAN - SHEET 2 OF 2
180	CV-D1117-NL		SEGMENT 3	NORTH LATHROP STATION	STATION PLAN

OPS MAINTENANCE FACILITY

181	TT-D1251-SC		YARD TRACK, WEST TRACY	PROP OPS MAINTENANCE & STORAGE FACILITIES	LAYOUT PLAN - OPTION 6
182	TT-D1253-MH		WEST TRACY/MOUNTAIN HOUSE	PROP OPS MAINTENANCE & STORAGE FACILITIES	LAYOUT PLAN

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ROADWAYS

SHEET NO.	DRAWING NO.	REV NO.	DRAWING TITLE LINE 1 & 2	DRAWING TITLE LINE 3	DRAWING TITLE LINE 4
183	CV-A0001-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	KEY PLAN
184	CV-R0001-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	TYPICAL SECTIONS
185	CV-R0002-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	TYPICAL SECTIONS
186	CV-R0003-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	TYPICAL SECTIONS
187	CV-R0004-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	TYPICAL SECTIONS
188	CV-R0005-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	TYPICAL SECTIONS
189	CV-R0006-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	TYPICAL SECTIONS
190	CV-R0007-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	TYPICAL SECTIONS
191	CV-R0008-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	TYPICAL SECTIONS
192	CV-R1001-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
193	CV-R1002-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
194	CV-R1003-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
195	CV-R1004-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
196	CV-R1005-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
197	CV-R1006-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
198	CV-R1007-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
199	CV-R1008-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
200	CV-R1009-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
201	CV-R1010-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
202	CV-R1011-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
203	CV-R1012-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
204	CV-R1013-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
205	CV-R1014-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
206	CV-R1015-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
207	CV-R1016-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
208	CV-R1017-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
209	CV-R1018-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
210	CV-R1019-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
211	CV-R1020-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
212	CV-R1021-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
213	CV-R1022-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
214	CV-R1023-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
215	CV-R1024-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
216	CV-R1025-I580		SEGMENT 1	HIGHWAY 580 ROADWAY IMPROVEMENT	LAYOUT PLAN
217	CV-R1026-DY		SEGMENT 2	DYER RD ROADWAY IMPROVEMENT	LAYOUT PLAN
218	CV-R0211-LA		SEGMENT 2, ALTAMONT PASS ROAD / CARROLL ROAD	VALLEY LINK GRADE SEPARATION	SHEET 1 OF 3
219	CV-R0212-LA		SEGMENT 2, ALTAMONT PASS ROAD / CARROLL ROAD	VALLEY LINK GRADE SEPARATION	SHEET 2 OF 3
220	CV-R0213-LA		SEGMENT 2, ALTAMONT PASS ROAD / CARROLL ROAD	VALLEY LINK GRADE SEPARATION	SHEET 3 OF 3
221	CV-R1211-LA		SEGMENT 2, ALTAMONT PASS ROAD / CARROLL ROAD	VALLEY LINK GRADE SEPARATION	PLAN AND PROFILE, STA 40+00 TO STA 62+00

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DESIGNED BY
E. WONG
DRAWN BY
L. DIFUNTORUM
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
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AT GRADE CROSSINGS

SHEET NO.	DRAWING NO.	REV NO.	DRAWING TITLE LINE 1 & 2	DRAWING TITLE LINE 3	DRAWING TITLE LINE 4
222	CV-G2001A-LA		SEGMENT 2, ALTAMONT PASS ROAD AT DYER ROAD	AT-GRADE CROSSING LAYOUT PLAN	STA 4812+00
223	CV-G2001B-LA		SEGMENT 2, ALTAMONT PASS ROAD	AT-GRADE CROSSING LAYOUT PLAN	STA 4853+00
224	CV-G2002-LA		SEGMENT 2, MIDWAY ROAD	AT-GRADE CROSSING LAYOUT PLAN	STA 5210+00
225	CV-G2003-LA		SEGMENT 2, PATTERSON PASS ROAD	AT-GRADE CROSSING LAYOUT PLAN	STA 5262+00
226	CV-G2004-LA		SEGMENT 2, VIANICOLO ROAD - SHARED EXISTING UPRR TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 5346+00
227	CV-G2005-LA		SEGMENT 2, VIANICOLO ROAD - NEW DEDICATED TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 5346+00
228	CV-G2006-LA		SEGMENT 2, HANSEN ROAD - SHARED EXISTING UPRR TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 5398+00
229	CV-G2007-LA		SEGMENT 2, HANSEN ROAD - NEW DEDICATED TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 5398+00
230	CV-G2008-TU		SEGMENT 2, PRIVATE ROAD - SHARED EXISTING UPRR TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 5455+00
231	CV-G2009-TU		SEGMENT 3, PRIVATE ROAD - NEW DEDICATED TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 5455+00
232	CV-G2010-TU		SEGMENT 3, LAMMERS ROAD - SHARED EXISTING UPRR TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 5507+00
233	CV-G2011-TU		SEGMENT 3, LAMMERS ROAD - NEW DEDICATED TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 5507+00
234	CV-G2012-TU		SEGMENT 3, CORRAL HOLLW ROAD	AT-GRADE CROSSING LAYOUT PLAN	STA 5583+00
235	CV-G2013-TU		SEGMENT 3, SHULTE ROAD	AT-GRADE CROSSING LAYOUT PLAN	STA 5614+00
236	CV-G2014-TU		SEGMENT 3, TRACY BOULEVARD	AT-GRADE CROSSING LAYOUT PLAN	STA 5642+00
237	CV-G2015-TU		SEGMENT 3, CENTRAL AVENUE	AT-GRADE CROSSING LAYOUT PLAN	STA 5671+00
238	CV-G2016-TU		SEGMENT 3, MACARTHUR DRIVE - NEW DEDICATED TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 5700+00
239	CV-G2017-TU		SEGMENT 3, BANTA ROAD - NEW DEDICATED TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 5817+00
240	CV-G2018-TU		SEGMENT 3, 6TH STREET - NEW DEDICATED TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 5836+00
241	CV-G2019-TU		SEGMENT 3, 7TH STREET - NEW DEDICATED TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 5841+00
242	CV-G2020-TU		SEGMENT 3, GRANT LINE ROAD - NEW DEDICATED TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 5845+00
243	CV-G2021-NL		SEGMENT 3, STEWART ROAD - NEW DEDICATED TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 6064+00
244	CV-G2022-NL		SEGMENT 3, D'ARCY PARKWAY - NEW DEDICATED TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 6156+00
245	CV-G2023-NL		SEGMENT 3, LOUISE AVENUE - NEW DEDICATED TRACK	AT-GRADE CROSSING LAYOUT PLAN	STA 6211+00

RIGHT OF WAY

246	RW-D1000-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	N/A
247	RW-D1001-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	STA 4098+40 TO STA 4150+00
248	RW-D1002-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	STA 4150+00 TO STA 4200+00
249	RW-D1003-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	STA 4200+00 TO STA 4250+00
250	RW-D1004-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	STA 4250+00 TO STA 4300+00
251	RW-D1005-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	STA 4300+00 TO STA 4350+00
252	RW-D1006-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	STA 4350+00 TO STA 4400+00
253	RW-D1007-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	STA 4400+00 TO STA 4450+00
254	RW-D1008-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	STA 4450+00 TO STA 4500+00
255	RW-D1009-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	STA 4500+00 TO STA 4550+00
256	RW-D1010-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	STA 4550+00 TO STA 4600+00
257	RW-D1011-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	STA 4600+00 TO STA 4650+00
258	RW-D1012-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	STA 4650+00 TO STA 4700+00
259	RW-D1013-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	RIGHT OF WAY PLAN	STA 4700+00 TO STA 4698+80
260	RW-D1014-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 4697+00 TO STA 4750+00

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RIGHT OF WAY (CON'T)

SHEET NO.	DRAWING NO.	REV NO.	DRAWING TITLE LINE 1 & 2	DRAWING TITLE LINE 3	DRAWING TITLE LINE 4
261	RW-D1015-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 4750+00 TO STA 4803+00
262	RW-D1016-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 4803+00 TO STA 4859+00
263	RW-D1017-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 4859+00 TO STA 4909+00
264	RW-D1018-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 4909+00 TO STA 4961+00
265	RW-D1019-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 4961+00 TO STA 5009+00
266	RW-D1020-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 5009+00 TO STA 5065+00
267	RW-D1021-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 5065+00 TO STA 5121+00
268	RW-D1022-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 5121+00 TO STA 5171+00
269	RW-D1023-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 5171+00 TO STA 5227+00
270	RW-D1024-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 5227+00 TO STA 5277+00
271	RW-D1025-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 5277+00 TO STA 5327+00
272	RW-D1026-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 5327+00 TO STA 5376+00
273	RW-D1027-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	STA 5376+00 TO STA 5430+00
274	RW-D1028-TU		SEGMENT 2, GREENVILLE TO WEST TRACY	RIGHT OF WAY PLAN	N/A
275	RW-D1029-TU		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 5430+00 TO STA 5486+00
276	RW-D1030-TU		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 5486+00 TO STA 5542+00
277	RW-D1031-TU		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 5542+00 TO STA 5598+00
278	RW-D1032-TU		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 5598+00 TO STA 5654+00
279	RW-D1033-TU		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 5654+00 TO STA 5710+00
280	RW-D1034-TU		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 5710+00 TO STA 5766+00
281	RW-D1035-TU		SEGMENT 3, DOWNTOWN TRACY STATION	RIGHT OF WAY PLAN	STA 5766+00 TO STA 5822+00
282	RW-D1036-TU		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 5822+00 TO STA 5878+00
283	RW-D1037-TU		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 5878+00 TO STA 5934+00
284	RW-D1038-TU		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 5934+00 TO STA 5990+00
285	RW-D1039-TU		SEGMENT 3, RIVER ISLAND STATION	RIGHT OF WAY PLAN	STA 5990+00 TO STA 6046+00
286	RW-D1040-TU		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 6046+00 TO STA 6102+00
287	RW-D1041-TU		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 6102+00 TO STA 6158+00
288	RW-D1042-TU		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 6158+00 TO STA 6214+00
289	RW-D1043-NL		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 6214+00 TO STA 6270+00
290	RW-D1044-NL		SEGMENT 3, TRACY UPRR	RIGHT OF WAY PLAN	STA 6270+00 TO STA 6298+00
291	RW-D1045-LV		SEGMENT 1, ISABEL STATION	RIGHT OF WAY PLAN	N/A
292	RW-D1046-LV		SEGMENT 1, SOUTHFRONT STATION	RIGHT OF WAY PLAN	N/A
293	RW-D1047-LV		SEGMENT 1, SOUTHFRONT STATION (MAX PARKING)	RIGHT OF WAY PLAN	N/A
294	RW-D1048-LV		SEGMENT 1, GREENVILLE ROAD - NORTH	RIGHT OF WAY PLAN	N/A
295	RW-D1049-LA		SEGMENT 2, MOUNTAIN HOUSE OMF	RIGHT OF WAY PLAN	N/A
296	RW-D1051-LA		SEGMENT 2, SHULTE ROAD OMF OPTION 6	RIGHT OF WAY PLAN	N/A
297	RW-D1053-LA		SEGMENT 2, WEST TRACY STATION	RIGHT OF WAY PLAN	N/A
298	RW-D1054-TU		SEGMENT 3, DOWNTOWN TRACY STATION - ALTERNATIVE 1	RIGHT OF WAY PLAN	N/A
299	RW-D1055-TU		SEGMENT 3, DOWNTOWN TRACY STATION - ALTERNATIVE 1A	RIGHT OF WAY PLAN	N/A
300	RW-D1056-TU		SEGMENT 3, DOWNTOWN TRACY STATION - ALTERNATIVE 2	RIGHT OF WAY PLAN	N/A

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3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
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ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. GN-B0018-DI
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SHEET NO. 11 OF 462

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RIGHT OF WAY (CON'T)

SHEET NO.	DRAWING NO.	REV NO.	DRAWING TITLE LINE 1 & 2	DRAWING TITLE LINE 3	DRAWING TITLE LINE 4
301	RW-D1057-RI		SEGMENT 3, RIVER ISLAND STATION - SHEET 1 OF 2	RIGHT OF WAY PLAN	N/A
302	RW-D1058-RI		SEGMENT 3, RIVER ISLAND STATION - SHEET 2 OF 2	RIGHT OF WAY PLAN	N/A
303	RW-D1059-NL		SEGMENT 3, NORTH LATHROP STATION	RIGHT OF WAY PLAN	N/A

UTILITIES

304	UT-A1001-GN		SEGMENT 1, 2 & 3	UTILITIES PLAN	GENERAL NOTES & LEGEND
305	UT-D1001-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	UTILITIES PLAN	STA 4098+40 TO STA 4150+00
306	UT-D1002-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	UTILITIES PLAN	STA 4150+00 TO STA 4200+00
307	UT-D1003-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	UTILITIES PLAN	STA 4200+00 TO STA 4250+00
308	UT-D1004-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	UTILITIES PLAN	STA 4250+00 TO STA 4300+00
309	UT-D1005-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	UTILITIES PLAN	STA 4300+00 TO STA 4350+00
310	UT-D1006-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	UTILITIES PLAN	STA 4350+00 TO STA 4400+00
311	UT-D1007-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	UTILITIES PLAN	STA 4400+00 TO STA 4450+00
312	UT-D1008-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	UTILITIES PLAN	STA 4450+00 TO STA 4500+00
313	UT-D1009-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	UTILITIES PLAN	STA 4500+00 TO STA 4550+00
314	UT-D1010-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	UTILITIES PLAN	STA 4550+00 TO STA 4600+00
315	UT-D1011-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	UTILITIES PLAN	STA 4600+00 TO STA 4650+00
316	UT-D1012-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	UTILITIES PLAN	STA 4650+00 TO STA 4700+00
317	UT-D1013-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	UTILITIES PLAN	STA 4700+00 TO STA 4698+80
318	UT-D1014-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 4697+00 TO STA 4750+00
319	UT-D1015-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 4750+00 TO STA 4803+00
320	UT-D1016-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 4803+00 TO STA 4859+00
321	UT-D1017-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 4859+00 TO STA 4909+00
322	UT-D1018-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 4909+00 TO STA 4961+00
323	UT-D1019-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 4961+00 TO STA 5009+00
324	UT-D1020-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 5009+00 TO STA 5065+00
325	UT-D1021-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 5065+00 TO STA 5121+00
326	UT-D1022-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 5121+00 TO STA 5171+00
327	UT-D1023-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 5171+00 TO STA 5227+00
328	UT-D1024-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 5227+00 TO STA 5277+00
329	UT-D1025-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 5277+00 TO STA 5327+00
330	UT-D1026-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 5327+00 TO STA 5376+00
331	UT-D1027-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	UTILITIES PLAN	STA 5376+00 TO STA 5430+00
332	UT-D1028-TU		SEGMENT 3, TRACY UPRR	UTILITIES PLAN	STA 5430+00 TO STA 5486+00
333	UT-D1029-TU		SEGMENT 3, TRACY UPRR	UTILITIES PLAN	STA 5486+00 TO STA 5542+00
334	UT-D1030-TU		SEGMENT 3, TRACY UPRR	UTILITIES PLAN	STA 5542+00 TO STA 5598+00
335	UT-D1031-TU		SEGMENT 3, TRACY UPRR	UTILITIES PLAN	STA 5598+00 TO STA 5654+00
336	UT-D1032-TU		SEGMENT 3, TRACY UPRR	UTILITIES PLAN	STA 5654+00 TO STA 5710+00
337	UT-D1033-TU		SEGMENT 3, TRACY UPRR	UTILITIES PLAN	STA 5710+00 TO STA 5766+00
338	UT-D1034-TU		SEGMENT 3, DOWNTOWN TRACY STATION	UTILITIES PLAN	STA 5766+00 TO STA 5822+00
339	UT-D1035-TU		SEGMENT 3, TRACY UPRR	UTILITIES PLAN	STA 5822+00 TO STA 5878+00

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UTILITIES (CON'T)

SHEET NO.	DRAWING NO.	REV NO.	DRAWING TITLE LINE 1 & 2	DRAWING TITLE LINE 3	DRAWING TITLE LINE 4
340	UT-D1036-TU		SEGMENT 3, TRACY UPRR	UTILITIES PLAN	STA 5878+00 TO STA 5934+00
341	UT-D1037-TU		SEGMENT 3, TRACY UPRR	UTILITIES PLAN	STA 5934+00 TO STA 5990+00
342	UT-D1038-RI		SEGMENT 3, TRACY UPRR	UTILITIES PLAN	STA 5990+00 TO STA 6046+00
343	UT-D1039-TU		SEGMENT 3, TRACY UPRR	UTILITIES PLAN	STA 6046+00 TO STA 6102+00
344	UT-D1040-TU		SEGMENT 3, RIVER ISLAND STATION	UTILITIES PLAN	STA 6102+00 TO STA 6158+00
345	UT-D1041-TU		SEGMENT 3, TRACY UPRR	UTILITIES PLAN	STA 6158+00 TO STA 6214+00
346	UT-D1042-NL		SEGMENT 3, NORTH LATHROP STATION	UTILITIES PLAN	STA 6214+00 TO STA 6270+00
347	UT-D1043-NL		SEGMENT 3, NORTH LATHROP STATION	UTILITIES PLAN	STA 6270+00 TO STA 6298+00
348	UT-D1044-LV		SEGMENT 1, ISABEL STATION	UTILITIES PLAN	N/A
349	UT-D1045-LV		SEGMENT 1, SOUTHFRONT ROAD STATION	UTILITIES PLAN	N/A
350	UT-D1046-LV		SEGMENT 1, GREENVILLE ROAD - NORTH	UTILITIES PLAN	N/A
351	UT-D1048-LA		SEGMENT 2, MOUNTAIN HOUSE OMF	UTILITIES PLAN	N/A
352	UT-D1052-TU		SEGMENT 3, DOWNTOWN TRACY STATION - ALL ALTERNATIVES	UTILITIES PLAN	N/A
353	UT-D1053-TU		SEGMENT 3, RIVER ISLAND STATION - SHEET 1 OF 2	UTILITIES PLAN	N/A
354	UT-D1054-RI		SEGMENT 3, RIVER ISLAND STATION - SHEET 2 OF 2	UTILITIES PLAN	N/A
355	UT-D1055-RI		SEGMENT 3, NORTH LATHROP STATION	UTILITIES PLAN	N/A

TUNNEL

356	TU-D1261-LA		SEGMENT 2, TUNNEL FIRE WATER	UTILITY PLAN	SHEET 1 OF 1
357	TU-D1262-LA		SEGMENT 2, TUNNEL POWER SUPPLY LAYOUT	UTILITY PLAN	SHEET 1 OF 1
358	TU-D1263-LA		SEGMENT 2, TUNNEL VENTILATION	UTILITY PLAN	SHEET 1 OF 1

CONSTRUCTION AREA PLAN

359	CV-A0001-LV		SEGMENT 1	TEMPORARY CONSTRUCTION AREA PLAN	KEY MAP
360	CV-A0002-LA		SEGMENT 2	TEMPORARY CONSTRUCTION AREA PLAN	KEY MAP
361	CV-A0003-TU		SEGMENT 3	TEMPORARY CONSTRUCTION AREA PLAN	KEY MAP
362	CV-C1000-LV		SEGMENT 1, I-580 HWY TO D/P BART, AT-GRADE	TEMPORARY CONSTRUCTION AREA PLAN	N/A
363	CV-C1001-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	TEMPORARY CONSTRUCTION AREA PLAN	STA 4098+40 TO STA 4150+00
364	CV-C1002-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	TEMPORARY CONSTRUCTION AREA PLAN	STA 4150+00 TO STA 4200+00
365	CV-C1003-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	TEMPORARY CONSTRUCTION AREA PLAN	STA 4200+00 TO STA 4250+00
366	CV-C1004-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	TEMPORARY CONSTRUCTION AREA PLAN	STA 4250+00 TO STA 4300+00
367	CV-C1005-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	TEMPORARY CONSTRUCTION AREA PLAN	STA 4300+00 TO STA 4350+00
368	CV-C1006-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	TEMPORARY CONSTRUCTION AREA PLAN	STA 4350+00 TO STA 4400+00
369	CV-C1007-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	TEMPORARY CONSTRUCTION AREA PLAN	STA 4400+00 TO STA 4450+00
370	CV-C1008-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	TEMPORARY CONSTRUCTION AREA PLAN	STA 4450+00 TO STA 4500+00
371	CV-C1009-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	TEMPORARY CONSTRUCTION AREA PLAN	STA 4500+00 TO STA 4550+00
372	CV-C1010-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	TEMPORARY CONSTRUCTION AREA PLAN	STA 4550+00 TO STA 4600+00
373	CV-C1011-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	TEMPORARY CONSTRUCTION AREA PLAN	STA 4600+00 TO STA 4650+00
374	CV-C1012-LV		SEGMENT 1, D/P BART TO GREENVILLE, AT-GRADE	TEMPORARY CONSTRUCTION AREA PLAN	STA 4650+00 TO STA 4700+00
375	CV-C1013-LV		SEGMENT 1, GREENVILLE STATION NORTH	TEMPORARY CONSTRUCTION AREA PLAN	STA 4700+00 TO STA 4698+80
376	CV-C1015-LV		SEGMENT 1, ISABEL STATION	TEMPORARY CONSTRUCTION AREA PLAN	N/A

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CONSTRUCTION AREA PLAN (CON'T)

SHEET NO.	DRAWING NO.	REV NO.	DRAWING TITLE LINE 1 & 2	DRAWING TITLE LINE 3	DRAWING TITLE LINE 4
377	CV-C1016-LV		SEGMENT 1, SOUTHFRONT STATION (INFILL)	TEMPORARY CONSTRUCTION AREA PLAN	N/A
378	CV-C1017-LV		SEGMENT 1, GREENVILLE STATION - NORTH	TEMPORARY CONSTRUCTION AREA PLAN	N/A
379	CV-C1101-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 4697+00 TO STA 4750+00
380	CV-C1102-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 4750+00 TO STA 4803+00
381	CV-C1103-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 4803+00 TO STA 4859+00
382	CV-C1104-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 4859+00 TO STA 4909+00
383	CV-C1105-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 4909+00 TO STA 4961+00
384	CV-C1106-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 4961+00 TO STA 5009+00
385	CV-C1107-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 5009+00 TO STA 5065+00
386	CV-C1108-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 5065+00 TO STA 5121+00
387	CV-C1109-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 5121+00 TO STA 5171+00
388	CV-C1110-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 5171+00 TO STA 5227+00
389	CV-C1111-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 5227+00 TO STA 5277+00
390	CV-C1112-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 5277+00 TO STA 5327+00
391	CV-C1113-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 5327+00 TO STA 5376+00
392	CV-C1114-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 5376+00 TO STA 5430+00
393	CV-C1115-LA		SEGMENT 2, GREENVILLE TO WEST TRACY	TEMPORARY CONSTRUCTION AREA PLAN	STA 5430+00 TO STA 5486+00
394	CV-C1116-LA		SEGMENT 2, ACCESS ROAD FROM ALTAMONT PASS	TEMPORARY CONSTRUCTION AREA PLAN	N/A
395	CV-C1117-LA		SEGMENT 2, MOUNTAIN HOUSE OMF & STATION	TEMPORARY CONSTRUCTION AREA PLAN	N/A
396	CV-C1119-LA		SEGMENT 2, SCHULTE ROAD OMF OPTION 6	TEMPORARY CONSTRUCTION AREA PLAN	N/A
397	CV-C1201-TU		SEGMENT 3, WEST TRACY TO NORTH LATHROP	TEMPORARY CONSTRUCTION AREA PLAN	STA 5486+00 TO STA 5542+00
398	CV-C1202-TU		SEGMENT 3, WEST TRACY TO NORTH LATHROP	TEMPORARY CONSTRUCTION AREA PLAN	STA 5542+00 TO STA 5598+00
399	CV-C1203-TU		SEGMENT 3, WEST TRACY TO NORTH LATHROP	TEMPORARY CONSTRUCTION AREA PLAN	STA 5598+00 TO STA 5654+00
400	CV-C1204-TU		SEGMENT 3, DOWNTOWN TRACY STATION - ALL ALTERNATIVES	TEMPORARY CONSTRUCTION AREA PLAN	STA 5654+00 TO STA 5710+00
401	CV-C1205-TU		SEGMENT 3, WEST TRACY TO NORTH LATHROP	TEMPORARY CONSTRUCTION AREA PLAN	STA 5710+00 TO STA 5766+00
402	CV-C1206-TU		SEGMENT 3, WEST TRACY TO NORTH LATHROP	TEMPORARY CONSTRUCTION AREA PLAN	STA 5766+00 TO STA 5822+00
403	CV-C1207-TU		SEGMENT 3, WEST TRACY TO NORTH LATHROP	TEMPORARY CONSTRUCTION AREA PLAN	STA 5822+00 TO STA 5878+00
404	CV-C1208-TU		SEGMENT 3, WEST TRACY TO NORTH LATHROP	TEMPORARY CONSTRUCTION AREA PLAN	STA 5878+00 TO STA 5934+00
405	CV-C1209-TU		SEGMENT 3, WEST TRACY TO NORTH LATHROP	TEMPORARY CONSTRUCTION AREA PLAN	STA 5934+00 TO STA 5990+00
406	CV-C1210-RI		SEGMENT 3, RIVER ISLAND STATION	TEMPORARY CONSTRUCTION AREA PLAN	STA 5990+00 TO STA 6046+00
407	CV-C1211-TU		SEGMENT 3, WEST TRACY TO NORTH LATHROP	TEMPORARY CONSTRUCTION AREA PLAN	STA 6046+00 TO STA 6102+00
408	CV-C1212-TU		SEGMENT 3, WEST TRACY TO NORTH LATHROP	TEMPORARY CONSTRUCTION AREA PLAN	STA 6102+00 TO STA 6158+00
409	CV-C1213-TU		SEGMENT 3, WEST TRACY TO NORTH LATHROP	TEMPORARY CONSTRUCTION AREA PLAN	STA 6158+00 TO STA 6214+00
410	CV-C1214-NL		SEGMENT 3, NORTH LATHROP STATION	TEMPORARY CONSTRUCTION AREA PLAN	STA 6214+00 TO STA 6270+00
411	CV-C1215-NL		SEGMENT 3, NORTH LATHROP STATION	TEMPORARY CONSTRUCTION AREA PLAN	STA 6270+00 TO STA 6298+00
412	CV-C1216-TU		SEGMENT 3, DOWNTOWN TRACY STATION	TEMPORARY CONSTRUCTION AREA PLAN	N/A
413	CV-C1217-RI		SEGMENT 3, RIVER ISLAND STATION - SHEET 1 OF 2	TEMPORARY CONSTRUCTION AREA PLAN	N/A
414	CV-C1218-RI		SEGMENT 3, RIVER ISLAND STATION - SHEET 2 OF 2	TEMPORARY CONSTRUCTION AREA PLAN	N/A
415	CV-C1219-NL		SEGMENT 3, NORTH LATHROP STATION	TEMPORARY CONSTRUCTION AREA PLAN	N/A

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david.vioria

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ARCHITECTURE

SHEET NO.	DRAWING NO.	REV NO.	DRAWING TITLE LINE 1 & 2	DRAWING TITLE LINE 3	DRAWING TITLE LINE 4
416	AR-J2101-PR		PROTOTYPE STATION - 20'-0" CENTER	PARTIAL PLATFORM PLAN A	-
417	AR-J2102-PR		PROTOTYPE STATION - 20'-0" CENTER	PARTIAL PLATFORM PLAN B	-
418	AR-J3101-PR		PROTOTYPE STATION - 20'-0" CENTER	PARTIAL PLATFORM ELEVATION A	-
419	AR-J3102-PR		PROTOTYPE STATION - 20'-0" CENTER	PARTIAL PLATFORM ELEVATION B	-
420	AR-J4101-PR		PROTOTYPE STATION - 20'-0" CENTER	PLATFORM SECTION	-
421	AR-J1101-DP		DUBLIN/PLEASANTON STATION	OVERALL PLATFORM PLAN	-
422	AR-J2101-DP		DUBLIN/PLEASANTON STATION	PARTIAL PLATFORM PLAN	-
423	AR-J2102-DP		DUBLIN/PLEASANTON STATION	PARTIAL PLATFORM PLAN	-
424	AR-J2103-DP		DUBLIN/PLEASANTON STATION	PARTIAL PLATFORM PLAN	-
425	AR-J2104-DP		DUBLIN/PLEASANTON STATION	PARTIAL PLATFORM PLAN	-
426	AR-J2105-DP		DUBLIN/PLEASANTON STATION	PARTIAL CONCOURSE PLAN	-
427	AR-J2106-DP		DUBLIN/PLEASANTON STATION	PARTIAL CONCOURSE PLAN	-
428	AR-J2107-DP		DUBLIN/PLEASANTON STATION	PARTIAL CONCOURSE PLAN	-
429	AR-J3101-DP		DUBLIN/PLEASANTON STATION	PARTIAL PLATFORM ELEVATION	-
430	AR-J3102-DP		DUBLIN/PLEASANTON STATION	PARTIAL PLATFORM ELEVATION	-
431	AR-J3103-DP		DUBLIN/PLEASANTON STATION	PARTIAL PLATFORM ELEVATION	-
432	AR-J3104-DP		DUBLIN/PLEASANTON STATION	PARTIAL PLATFORM ELEVATION	-
433	AR-J4101-DP		DUBLIN/PLEASANTON STATION	STATION CROSS SECTION	-
434	AR-J2101-IB		ISABEL, SOUTHFRONT & NORTH LATHROP STATIONS	PARTIAL PLATFORM PLAN A	-
435	AR-J2102-IB		ISABEL, SOUTHFRONT & NORTH LATHROP STATIONS	PARTIAL PLATFORM PLAN B	-
436	AR-J2103-IB		ISABEL STATIONS	ACCESS STRUCTURE B PLANS	-
437	AR-J3101-IB		ISABEL, SOUTHFRONT & NORTH LATHROP STATIONS	PARTIAL PLATFORM ELEVATION A	-
438	AR-J3102-IB		ISABEL, SOUTHFRONT & NORTH LATHROP STATIONS	PARTIAL PLATFORM ELEVATION B	-
439	AR-J3103-IB		ISABEL, SOUTHFRONT & NORTH LATHROP STATIONS	POC ACCESS STRUCTURE ELEVATIONS	-
440	AR-J4101-IB		ISABEL, SOUTHFRONT & NORTH LATHROP STATIONS	PLATFORM SECTION	-
441	AR-J2101-RI		GREENVILLE NORTH STATION	PARTIAL PLATFORM PLAN A	-
442	AR-J4101-RI		GREENVILLE NORTH STATION	PARTIAL PLATFORM PLAN B	-
443	AR-J2101-NL		GREENVILLE NORTH STATION	PARTIAL PLATFORM ELEVATION A	-
444	AR-J2102-NL		GREENVILLE NORTH STATION	PARTIAL PLATFORM ELEVATION B	-
445	AR-J3101-NL		GREENVILLE NORTH STATION	PLATFORM SECTION	-
446	AR-J3102-NL		RIVER ISLAND STATION	POC ACCESS STRUCTURE PLANS	-
447	AR-J4101-NL		RIVER ISLAND STATION	POC SECTION/ ELEVATION	-

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REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/29/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
L. DIFUNTORUM
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

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Valley Link
VALLEY LINK
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ENVIRONMENTAL ALTERNATIVE CODE
DMU
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STRUCTURES

SHEET NO.	DRAWING NO.	REV NO.	DRAWING TITLE LINE 1 & 2	DRAWING TITLE LINE 3	DRAWING TITLE LINE 4
448	ST-K1011-LA		WEST TRACY CUTOVER B	CALIFORNIA AQUEDUCT BRIDGE	GENERAL PLAN
449	ST-K1031-TU		TRACY SUBDIVISION TRACK REPLACEMENT	PARADISE CUT BRIDGE (REPLACEMENT)	GENERAL PLAN
450	ST-K1041-TU		SAN JOAQUIN RIVER BRIDGE	GENERAL PLAN	-
451	ST-K2020-GV		SEGMENT 1	D/P BART TO GREENVILLE	GENERAL PLAN 1 OF 4
452	ST-K2021-GV		SEGMENT 2	D/P BART TO GREENVILLE	GENERAL PLAN 2 OF 4
453	ST-K2022-GV		SEGMENT 3	D/P BART TO GREENVILLE	GENERAL PLAN 3 OF 4
454	ST-K2023-GV		SEGMENT 4	D/P BART TO GREENVILLE	GENERAL PLAN 4 OF 4
455	ST-K2030-GV		SEGMENT 5	D/P BART TO GREENVILLE	TYPICAL SECTIONS

SEGMENT 2 TUNNEL AVOIDANCE ALTERNATIVE

456	TT-D1208A-LA		SEGMENT 2	PLAN AND PROFILE - TUNNEL AVOIDANCE ALT	STA 4884+00 TO STA 4909+00
457	TT-D1209A-LA		SEGMENT 2	PLAN AND PROFILE - TUNNEL AVOIDANCE ALT	STA 4909+00 TO STA 4934+00
458	TT-D1210A-LA		SEGMENT 2	PLAN AND PROFILE - TUNNEL AVOIDANCE ALT	STA 4934+00 TO STA 4959+00
459	TT-D1211A-LA		SEGMENT 2	PLAN AND PROFILE - TUNNEL AVOIDANCE ALT	STA 4959+00 TO STA 4984+00
460	TT-D1212A-LA		SEGMENT 2	PLAN AND PROFILE - TUNNEL AVOIDANCE ALT	STA 4984+00 TO STA 5009+00
461	TT-D1213A-LA		SEGMENT 2	PLAN AND PROFILE - TUNNEL AVOIDANCE ALT	STA 5009+00 TO STA 5041+00
462	TT-D1214A-LA		SEGMENT 2	PLAN AND PROFILE - TUNNEL AVOIDANCE ALT	STA 5041+00 TO STA 5065+00

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1	05/29/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY E. WONG
DRAWN BY L. DIFUNTORUM
CHECKED BY D. HARTMAN
IN CHARGE D. WEMMER
DATE 07-02-20

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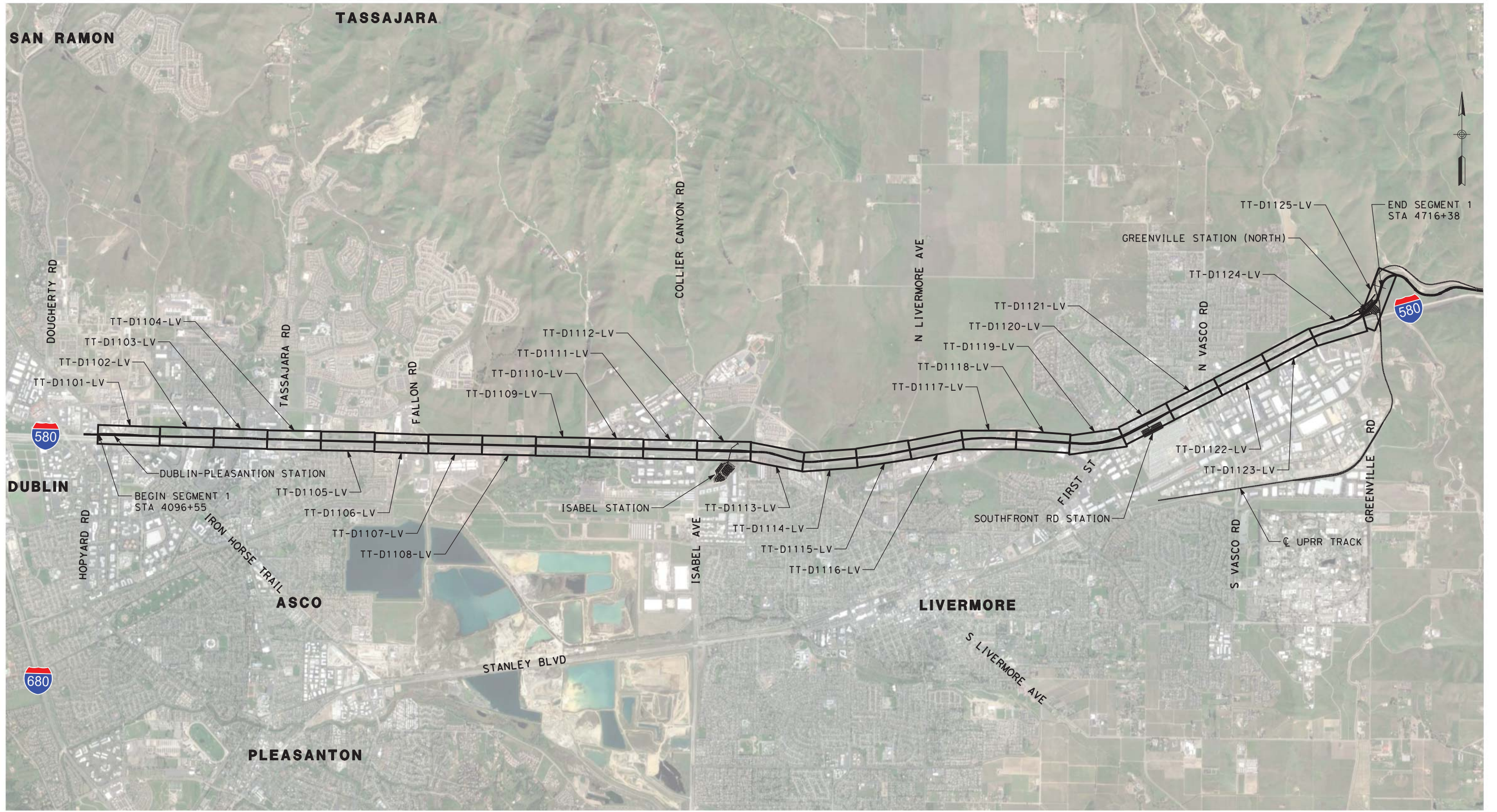
Tri-Valley + San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

VALLEY LINK
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ENVIRONMENTAL ALTERNATIVE CODE DMU
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
07-02-20

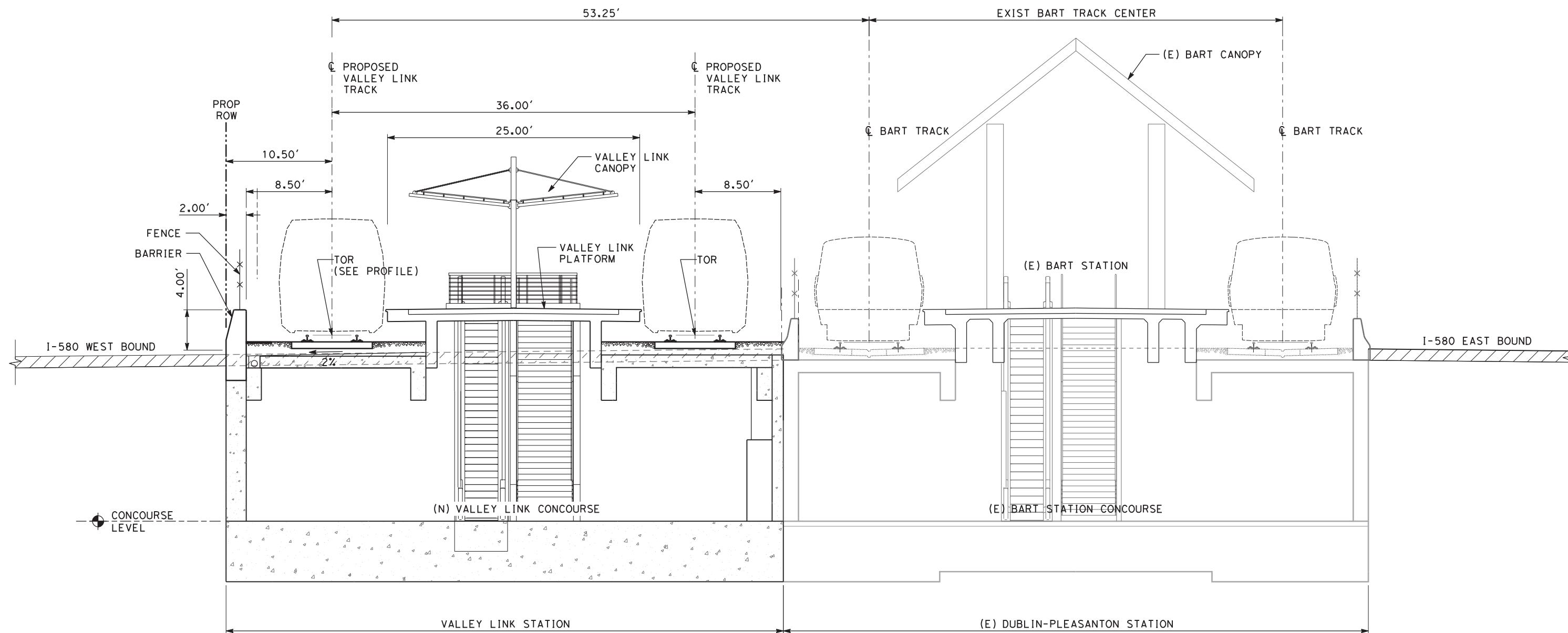
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SEGMENT 1
TRACK ALIGNMENT
KEY MAP

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GN-A0101-LV
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TYPICAL SECTION A
DUBLIN-PLEASANTON BART STATION / VALLEY LINK STATION



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REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
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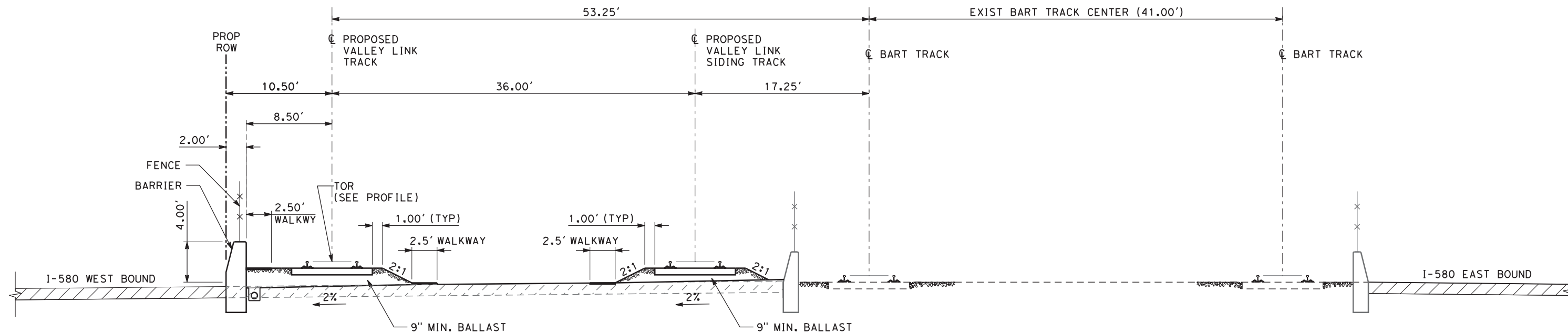
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DRAWN BY L. DIFUNTORUM	
CHECKED BY A. BOONE	
IN CHARGE D. WEMMER	
DATE 07-02-20	



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 SEGMENT 1
 D/P BART TO GREENVILLE
 TYPICAL SECTION
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ENVIRONMENTAL ALTERNATIVE CODE DMU
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TYPICAL SECTION B
DMU - DOUBLE TRACK AT-GRADE / BART PLEASANTON STATION



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REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

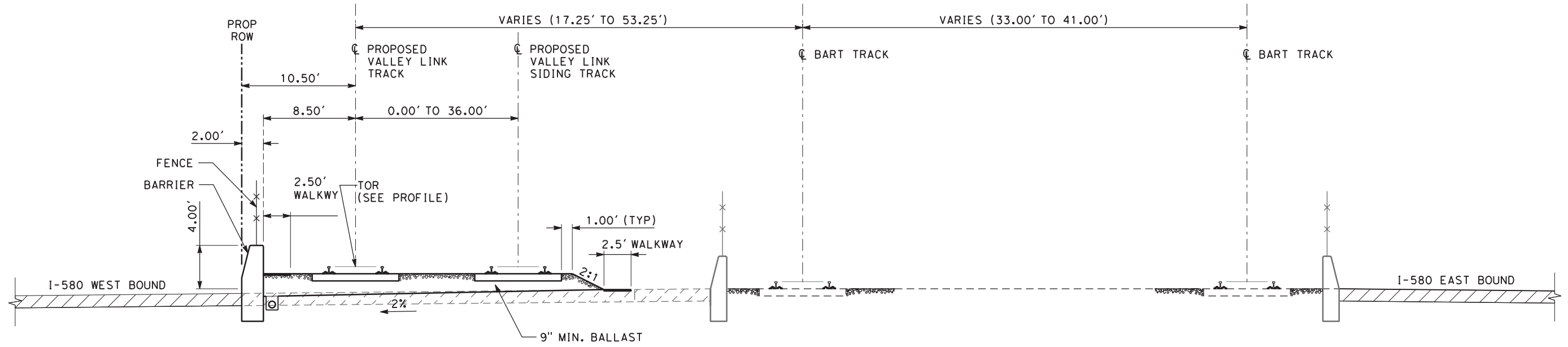
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CHECKED BY A. BOONE	
IN CHARGE D. WEMMER	
DATE 07-02-20	



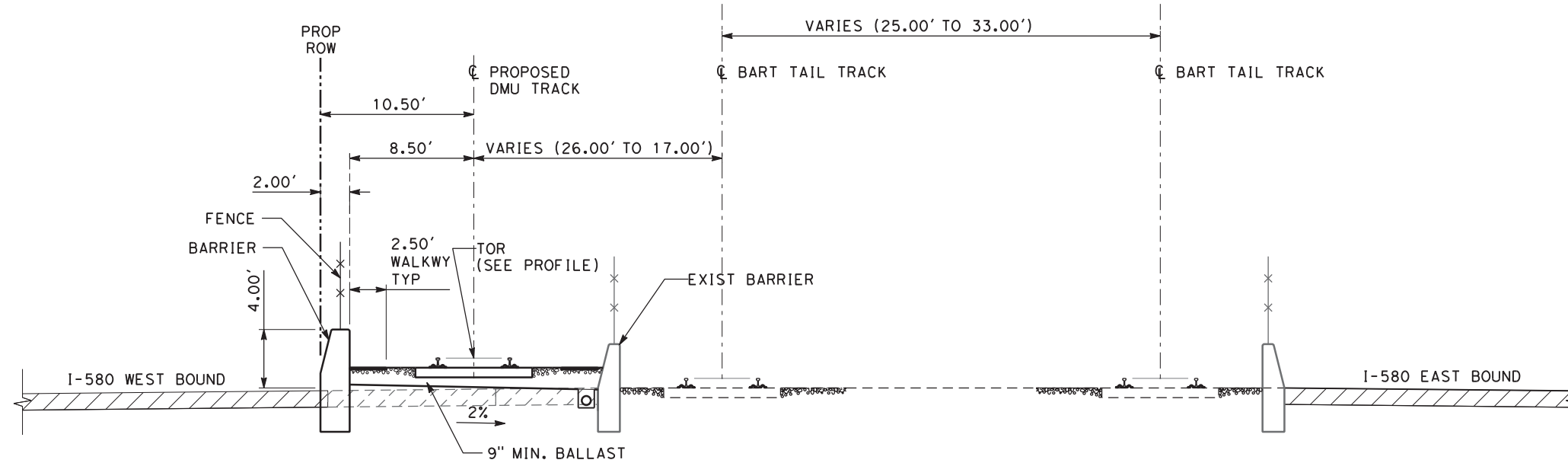
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 D/P BART TO GREENVILLE
 TYPICAL SECTION
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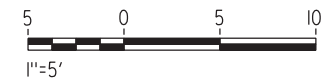
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TYPICAL SECTION C
DMU - DOUBLE TRACK AT-GRADE / BART PLEASANTON STATION-TAIL TRACK



TYPICAL SECTION D
DMU - SINGLE TRACK AT-GRADE / BART TAIL TRACK



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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J. MAHER
DRAWN BY
D. VILORIA
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

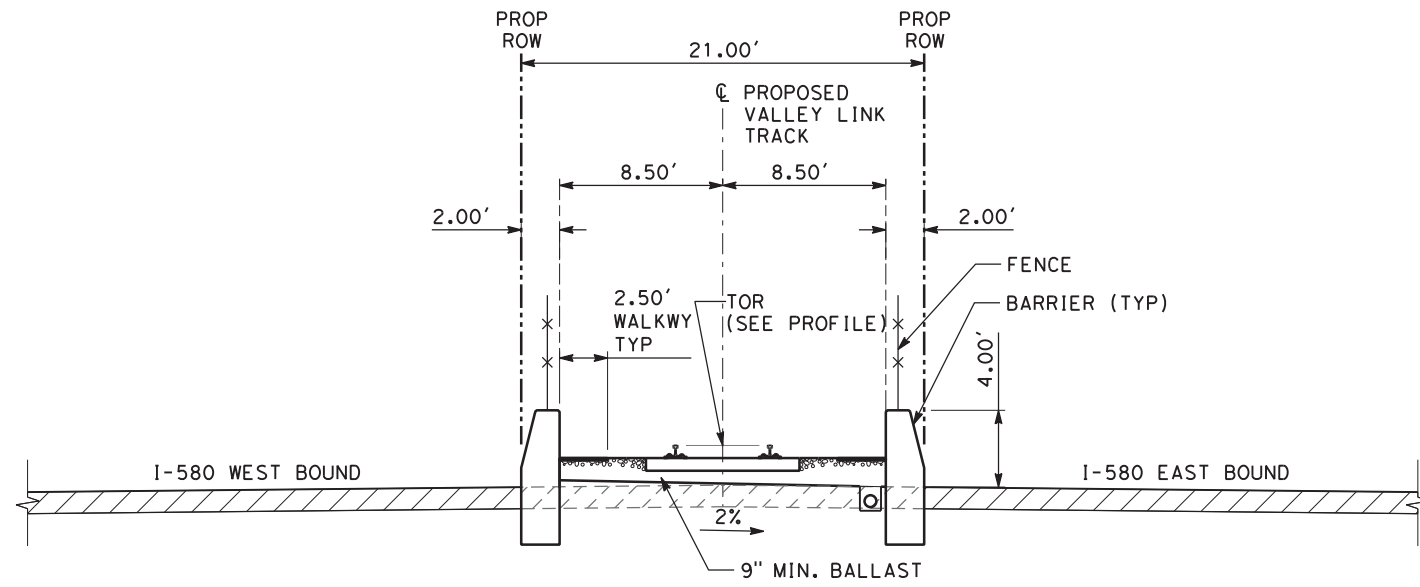
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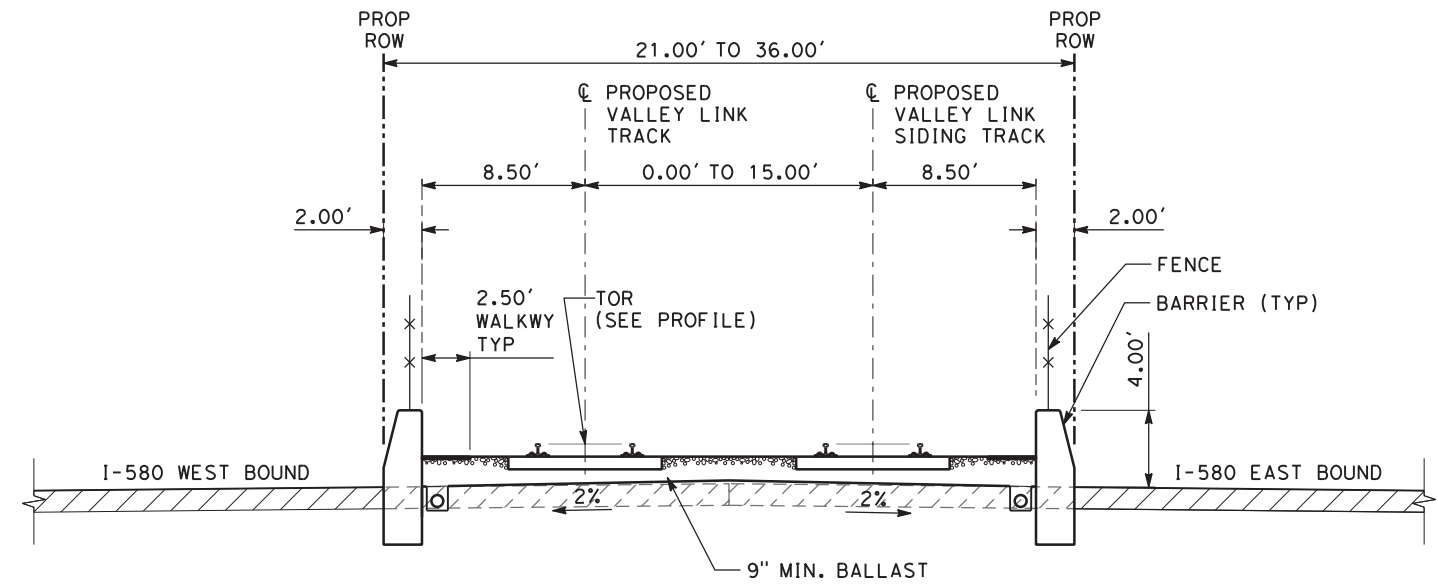
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D/P BART TO GREENVILLE
TYPICAL SECTION
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ENVIRONMENTAL ALTERNATIVE CODE
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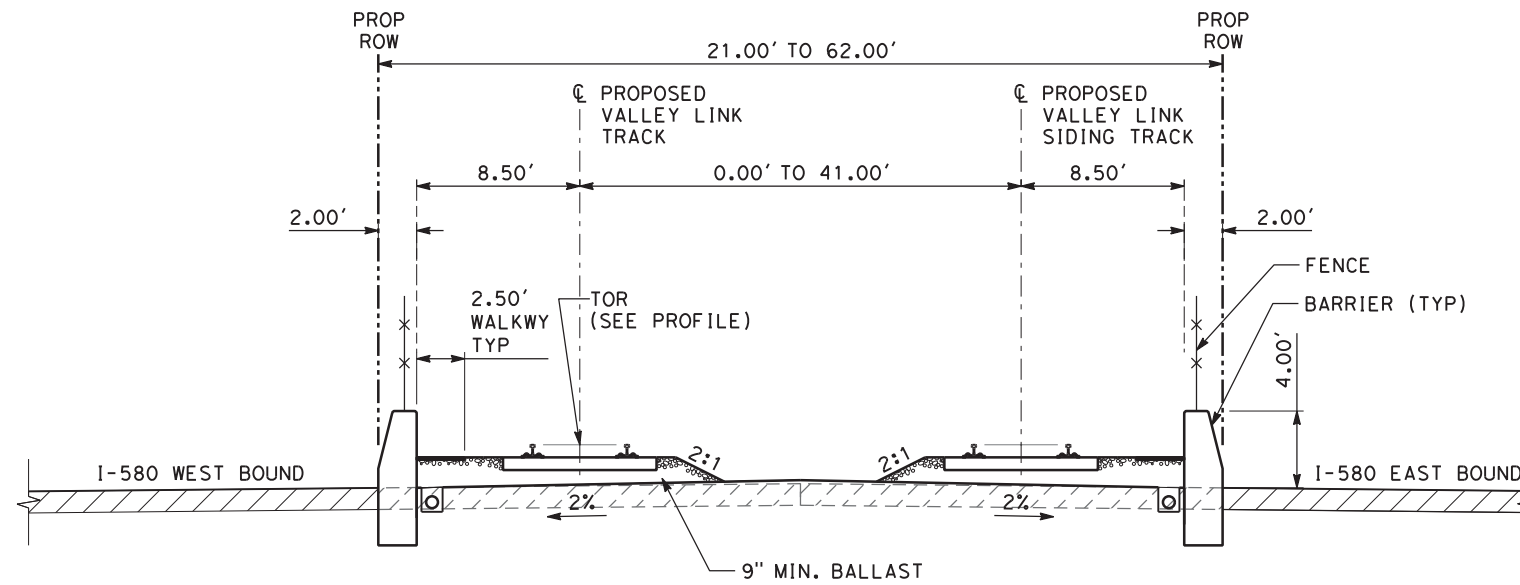
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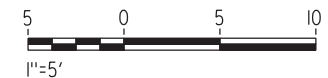
TYPICAL SECTION E
SINGLE TRACK AT-GRADE ALONG I-580



TYPICAL SECTION E1
DOUBLE TRACK AT-GRADE ALONG I-580



TYPICAL SECTION E2
DOUBLE TRACK AT-GRADE ALONG I-580



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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J. MAHER
DRAWN BY
D. VILORIA
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

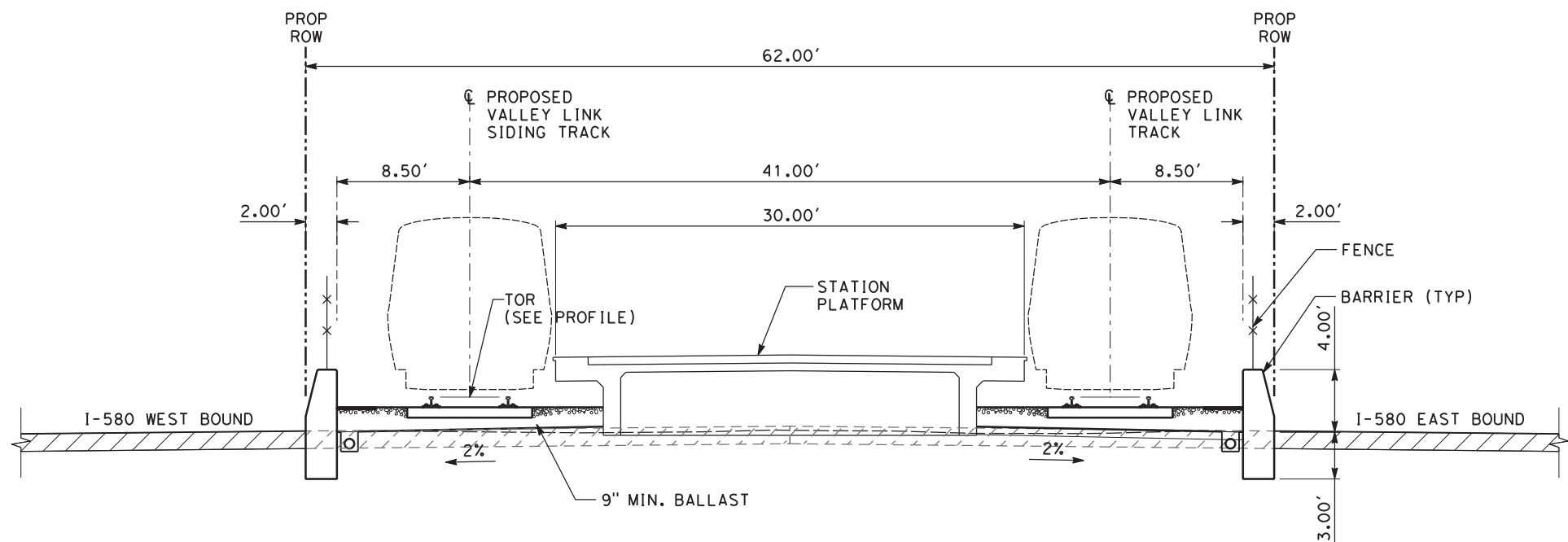
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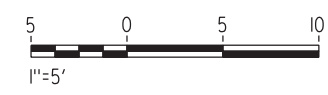
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D/P BART TO GREENVILLE
TYPICAL SECTION
SHEET 4 OF 9

ENVIRONMENTAL ALTERNATIVE CODE
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AS SHOWN
SHEET NO.
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TYPICAL SECTION M1
DOUBLE TRACK AT ISABEL AND SOUTHFRONT STATIONS



NOT FOR CONSTRUCTION

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

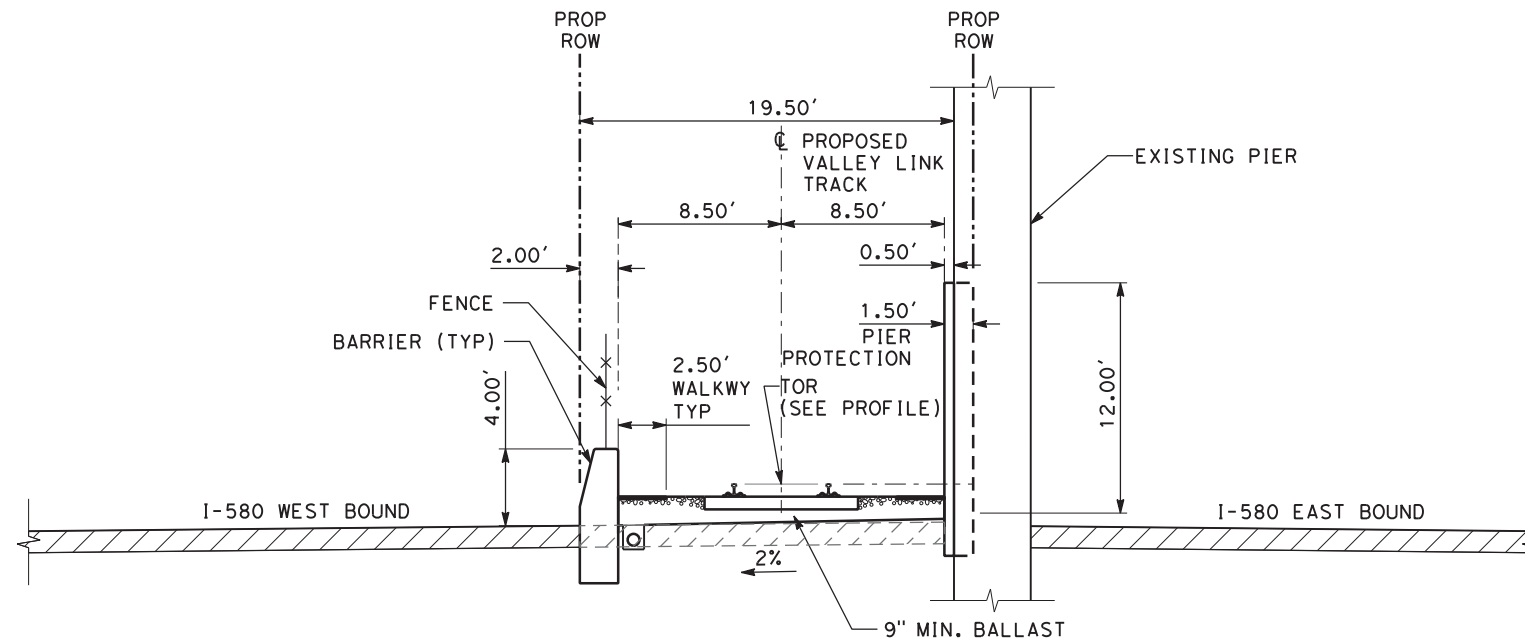
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DRAWN BY D. VILORIA	
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IN CHARGE D. WEMMER	
DATE 05-01-20	



Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE
 TYPICAL SECTION
 SHEET 5 OF 9

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D0105-LV
SCALE AS SHOWN
SHEET NO. 22 OF 462

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TYPICAL SECTION G
SINGLE TRACK AT OVERCROSSING PIER




NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

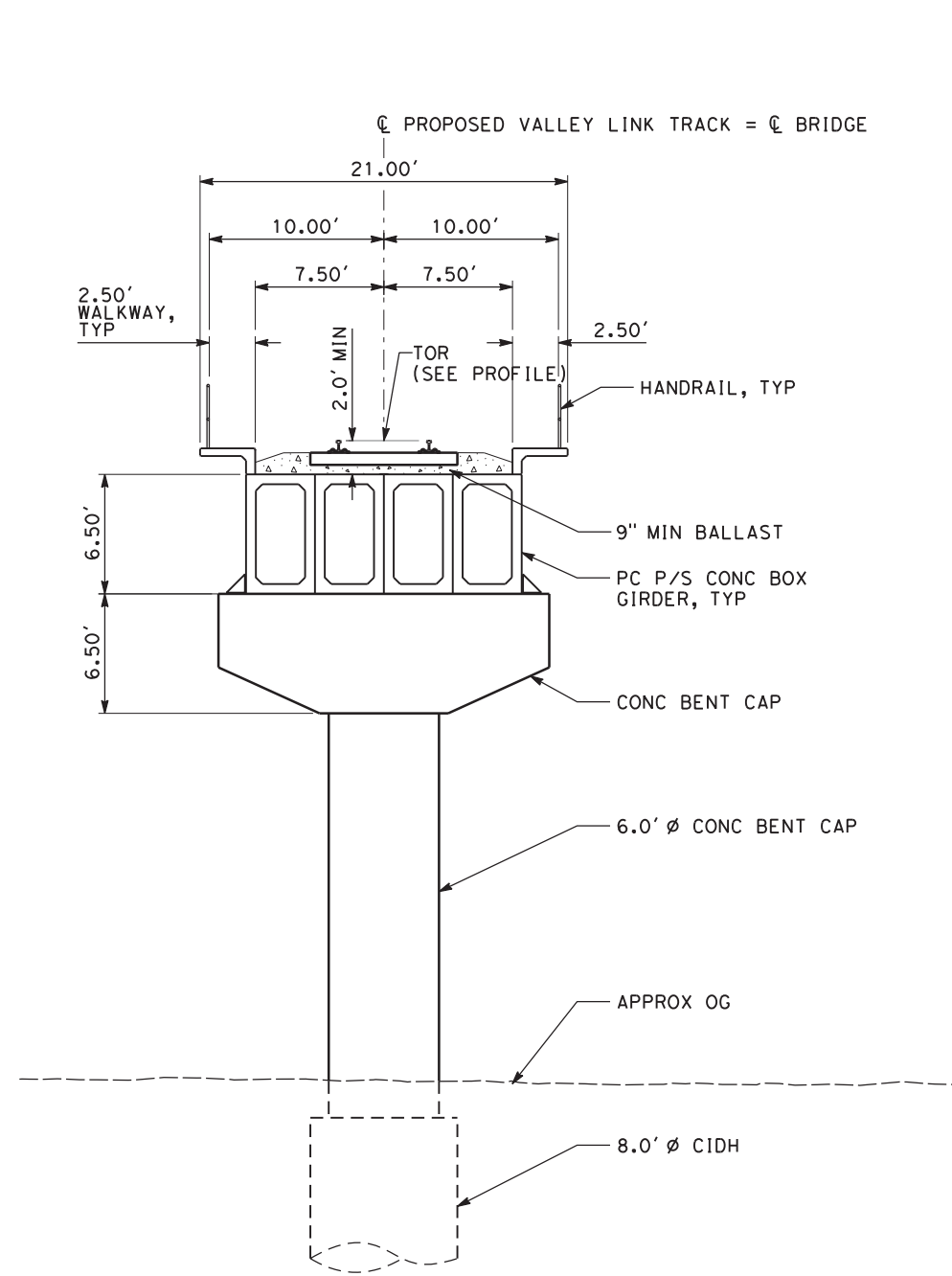
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DRAWN BY D. VILORIA	
CHECKED BY A. BOONE	
IN CHARGE D. WEMMER	
DATE 05-01-20	



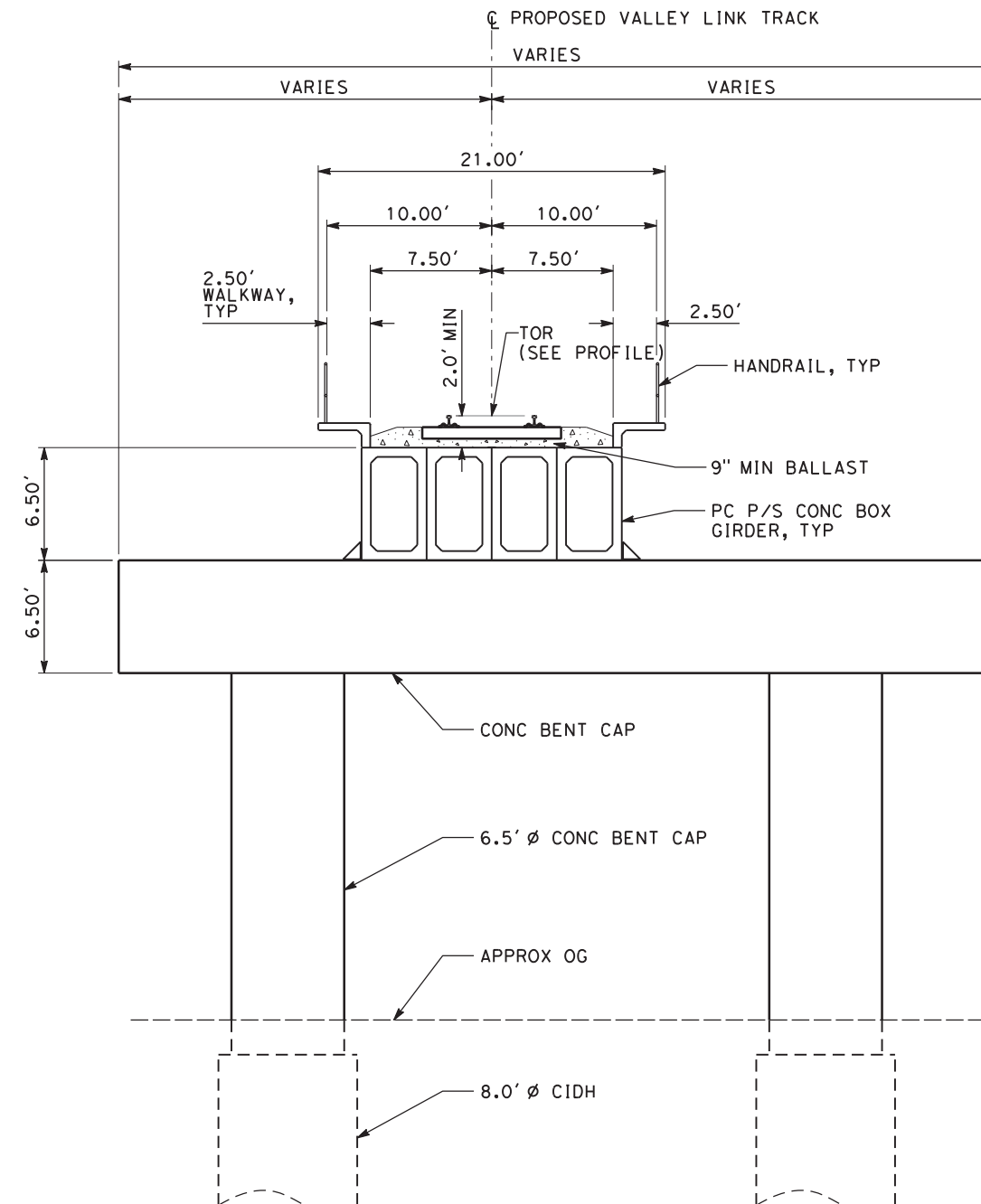

 SEGMENT 1
 D/P BART TO GREENVILLE
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 SHEET 6 OF 9

ENVIRONMENTAL ALTERNATIVE CODE DMU
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SHEET NO. 23 OF 462

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TYPICAL SECTION C1
SINGLE TRACK AERIAL



TYPICAL SECTION C2
SINGLE TRACK AERIAL ON STRADDLE BENT



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

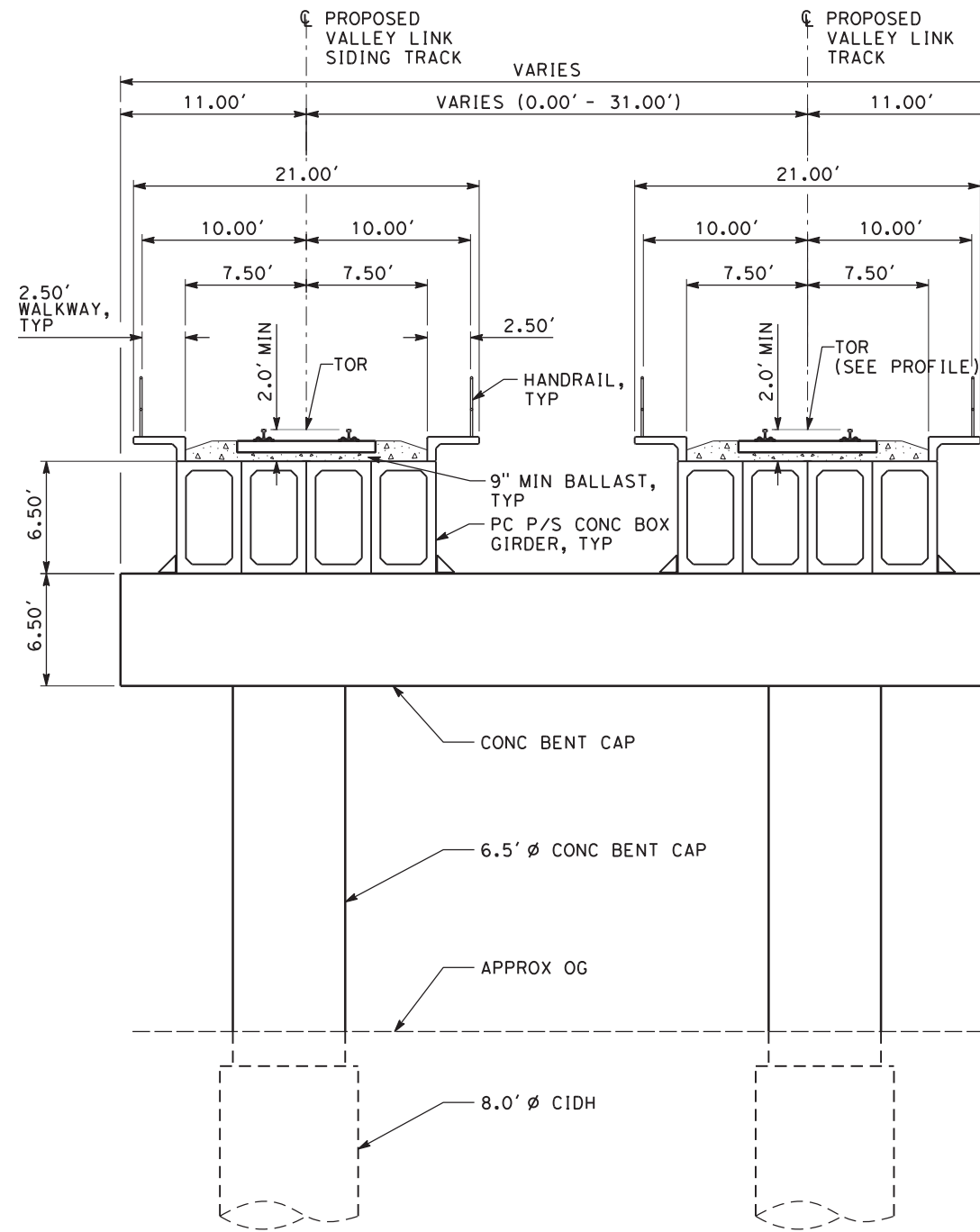
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SEGMENT 1
D/P BART TO GREENVILLE
TYPICAL SECTION
SHEET 7 OF 9

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D0107-LV
SCALE
AS SHOWN
SHEET NO.
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TYPICAL SECTION C3
DOUBLE TRACK AERIAL



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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DRAWN BY L. DIFUNTORUM	
CHECKED BY A. BOONE	
IN CHARGE D. WEMMER	
DATE 05-01-20	

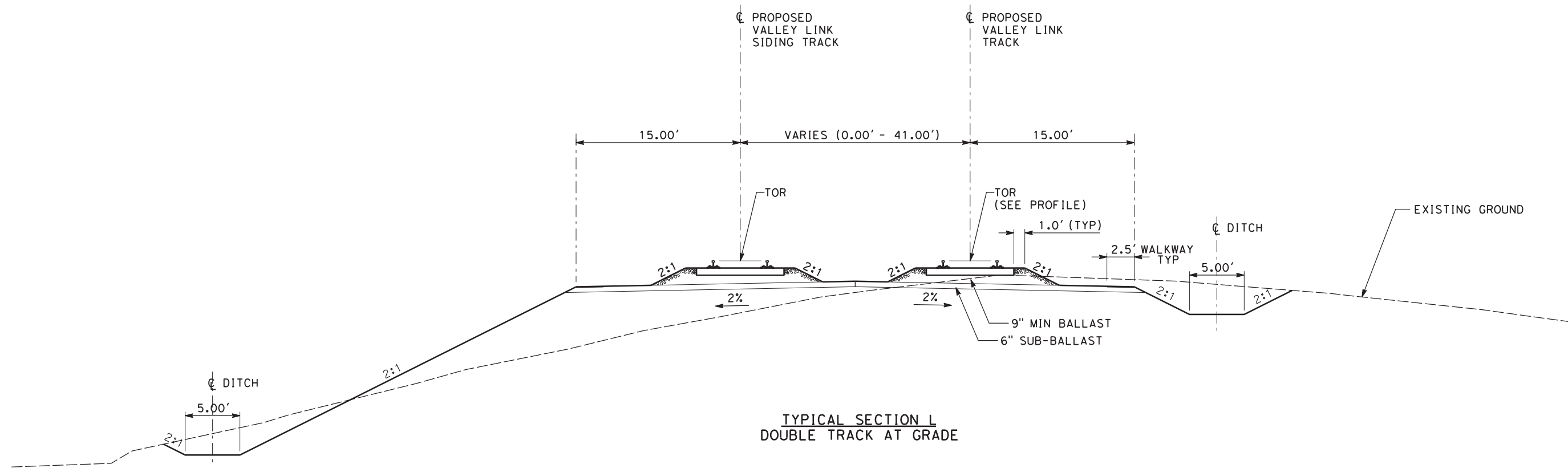


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 D/P BART TO GREENVILLE
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 SHEET 8 OF 9

ENVIRONMENTAL ALTERNATIVE CODE DMU
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TYPICAL SECTION L
DOUBLE TRACK AT GRADE



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

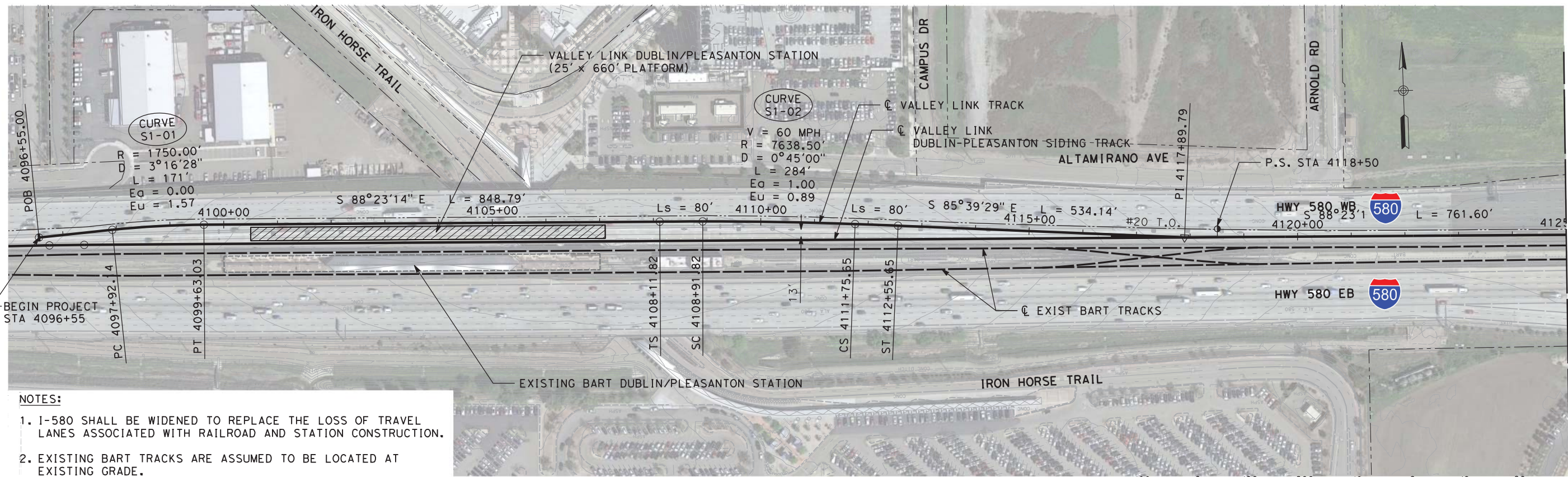
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SEGMENT 1
D/P BART TO GREENVILLE
TYPICAL SECTION
SHEET 9 OF 9

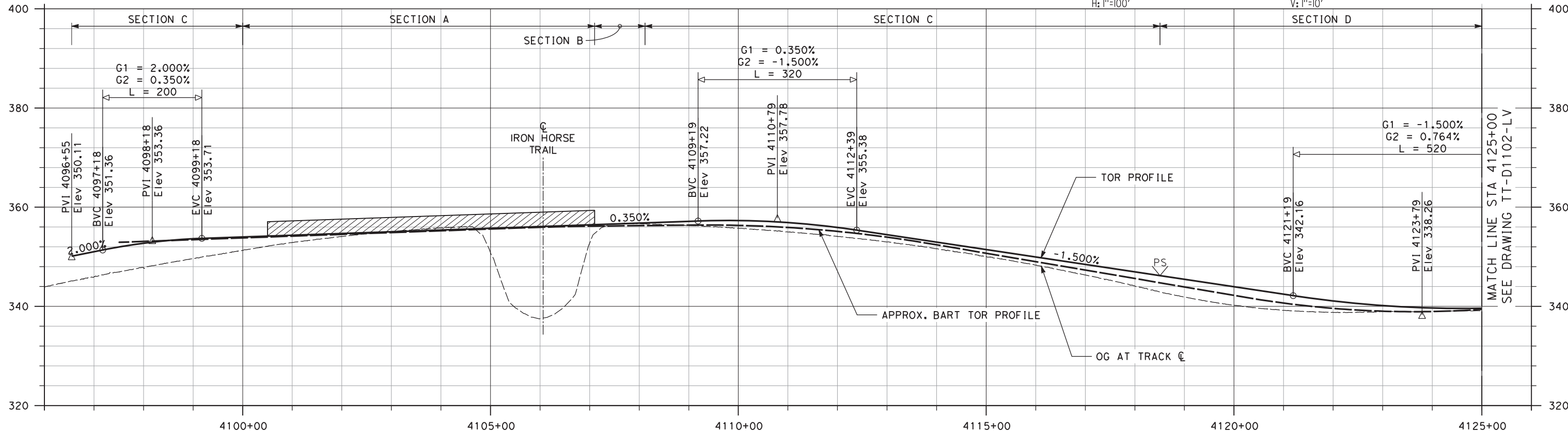
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- NOTES:**
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.
 2. EXISTING BART TRACKS ARE ASSUMED TO BE LOCATED AT EXISTING GRADE.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
07-02-20

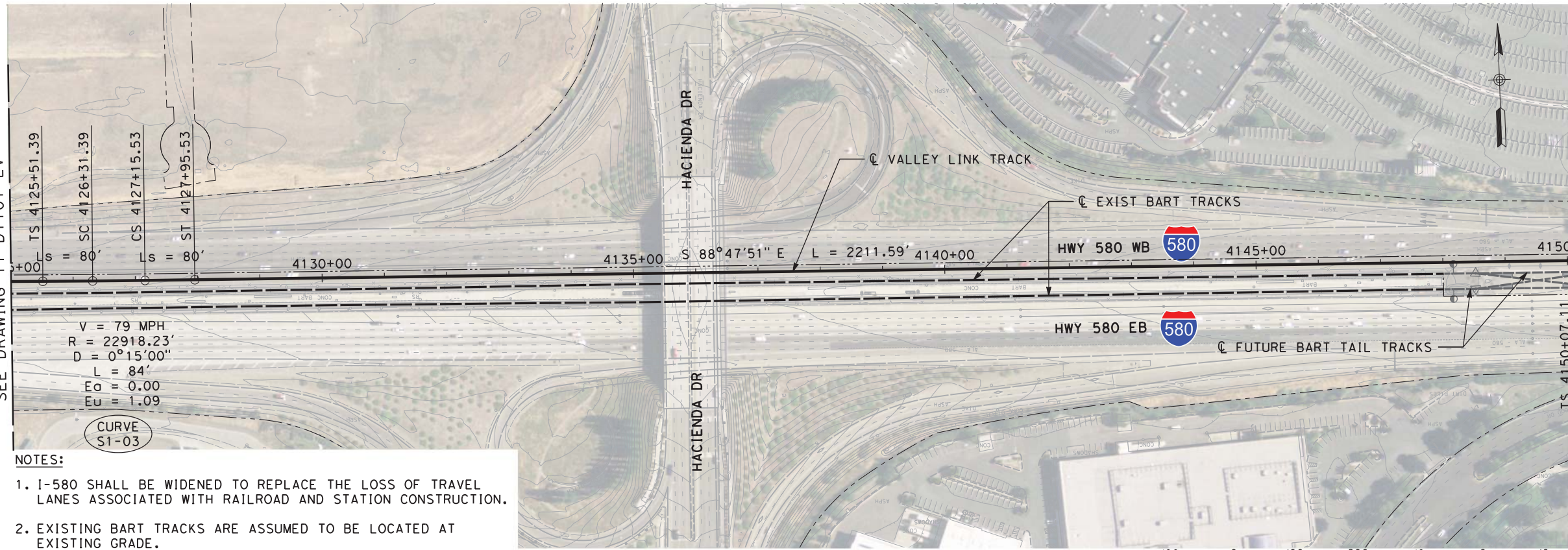
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4096+55 TO STA 4125+00

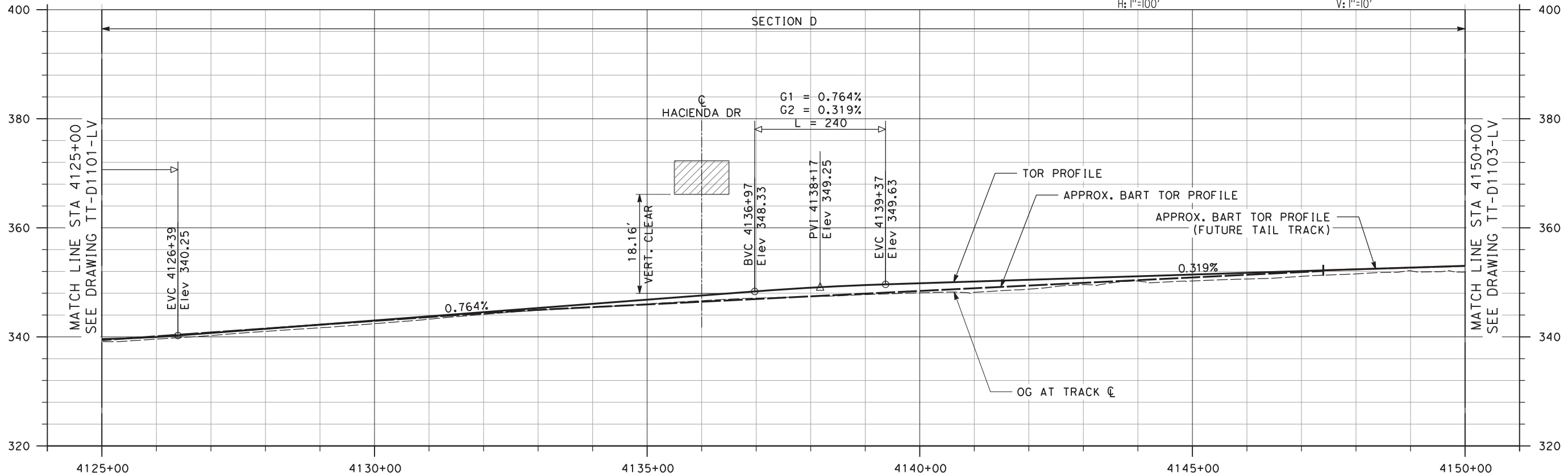
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DRAWING NO.
TT-D1101-LV
SCALE
AS SHOWN
SHEET NO.
27 OF 462

MATCH LINE STA 4125+00
SEE DRAWING TT-D1102-LV



- NOTES:**
- I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.
 - EXISTING BART TRACKS ARE ASSUMED TO BE LOCATED AT EXISTING GRADE.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

DRAWN BY
L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
05-01-20

TRANSPORTATION
AECOM

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
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Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

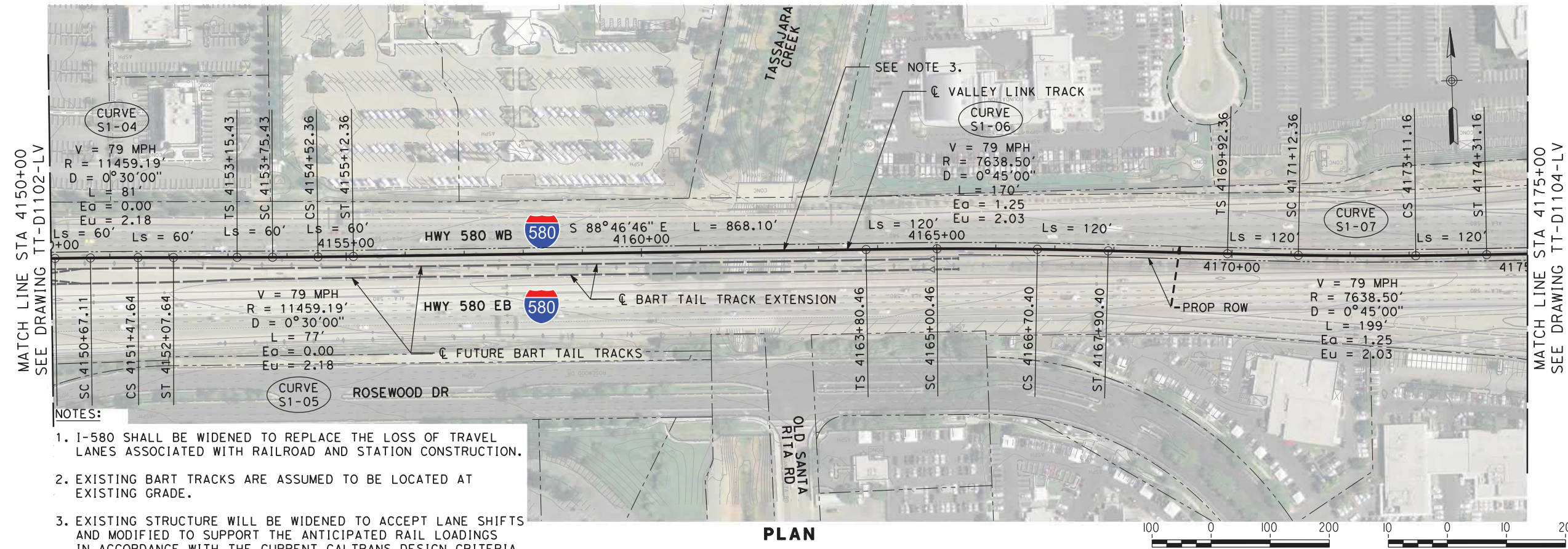
Valley Link

SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4125+00 TO STA 4150+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1102-LV
SCALE AS SHOWN
SHEET NO. 28 OF 462

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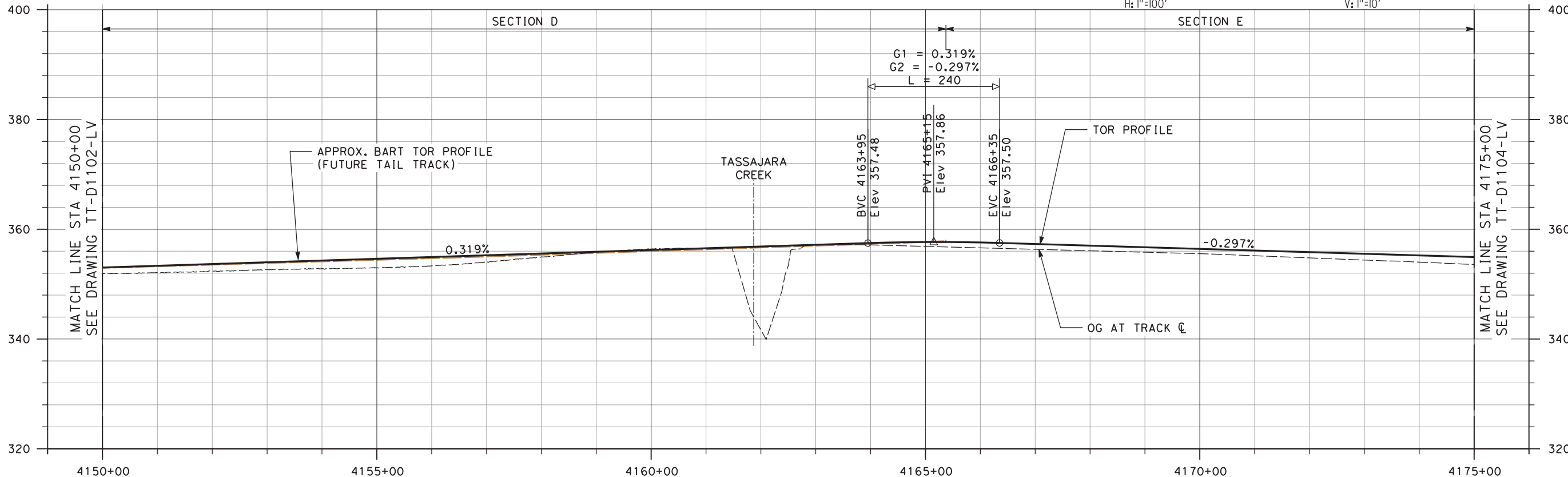
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NOTES:

1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.
2. EXISTING BART TRACKS ARE ASSUMED TO BE LOCATED AT EXISTING GRADE.
3. EXISTING STRUCTURE WILL BE WIDENED TO ACCEPT LANE SHIFTS AND MODIFIED TO SUPPORT THE ANTICIPATED RAIL LOADINGS IN ACCORDANCE WITH THE CURRENT CALTRANS DESIGN CRITERIA.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

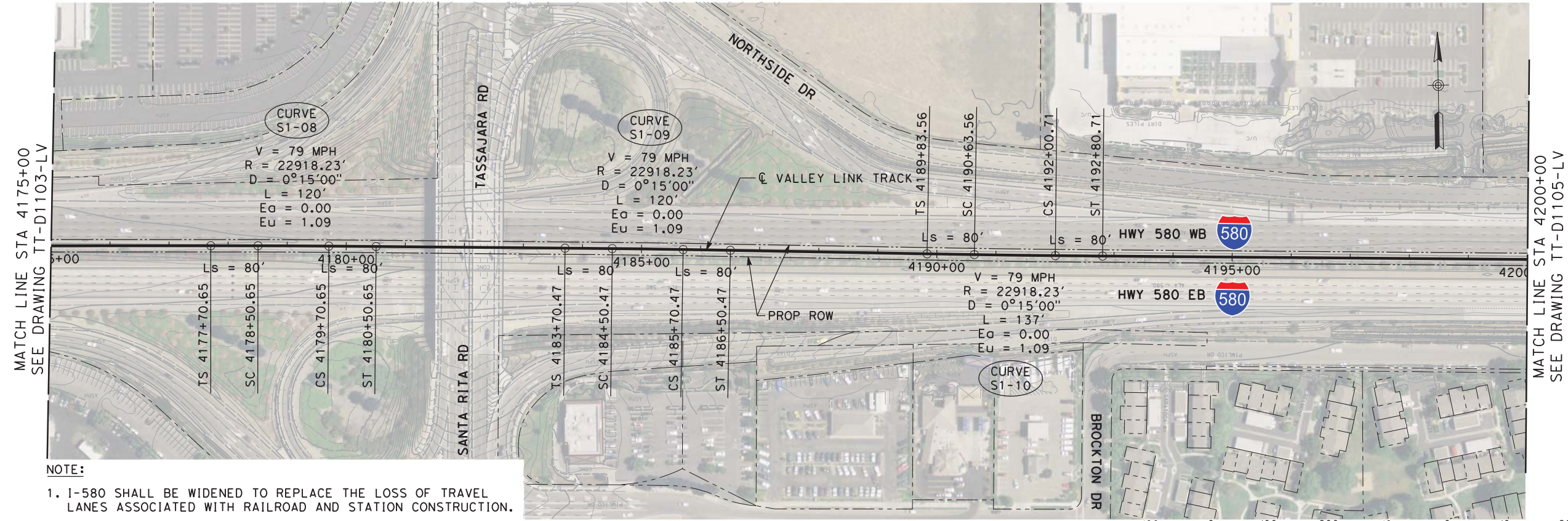
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AECOM
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300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



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SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4150+00 TO STA 4175+00

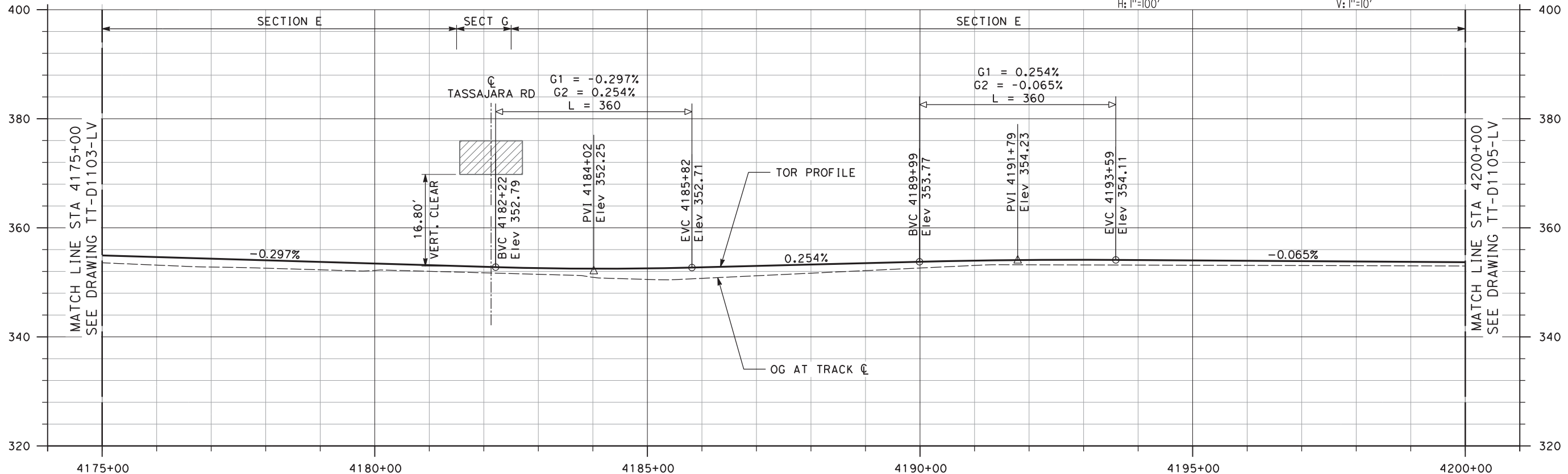
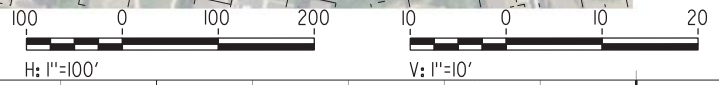
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TT-D1103-LV
SCALE
AS SHOWN
SHEET NO.
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NOTE:
 1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

DRAWN BY
L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
05-01-20

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 300 Lakeside Drive, Suite 400
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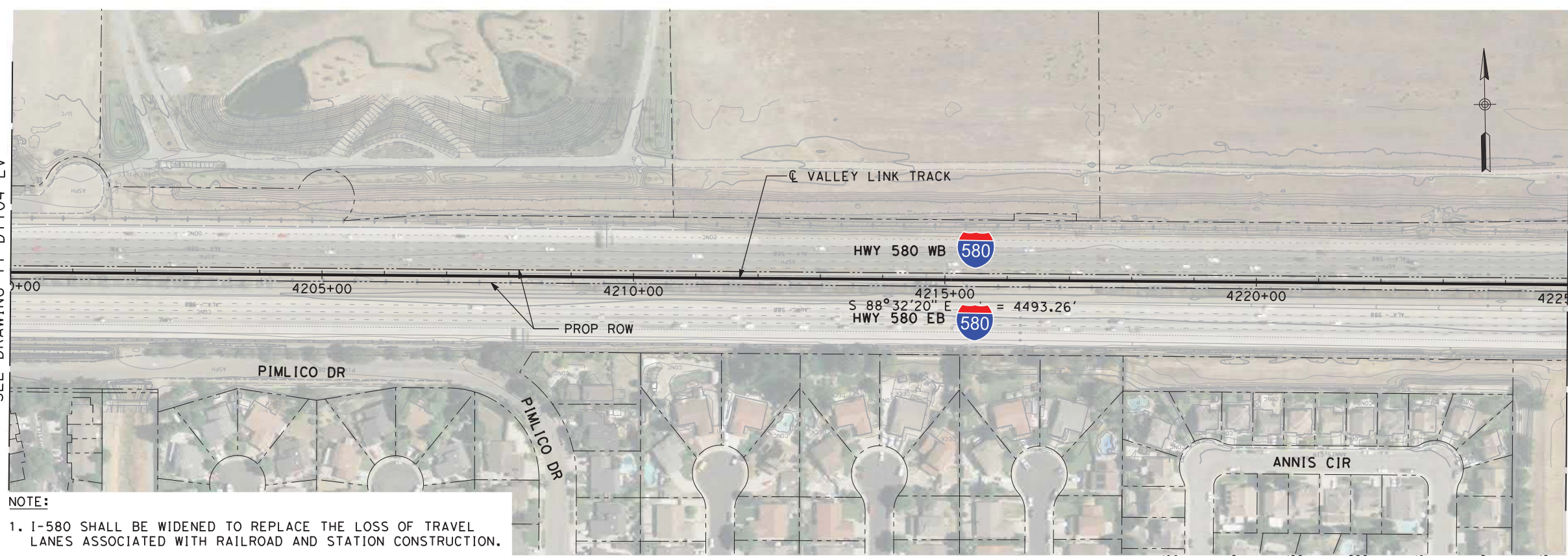
Valley Link

SEGMENT 1
 D/P BART TO GREENVILLE
 PLAN AND PROFILE
 STA 4175+00 TO STA 4200+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1104-LV
SCALE AS SHOWN
SHEET NO. 30 OF 462

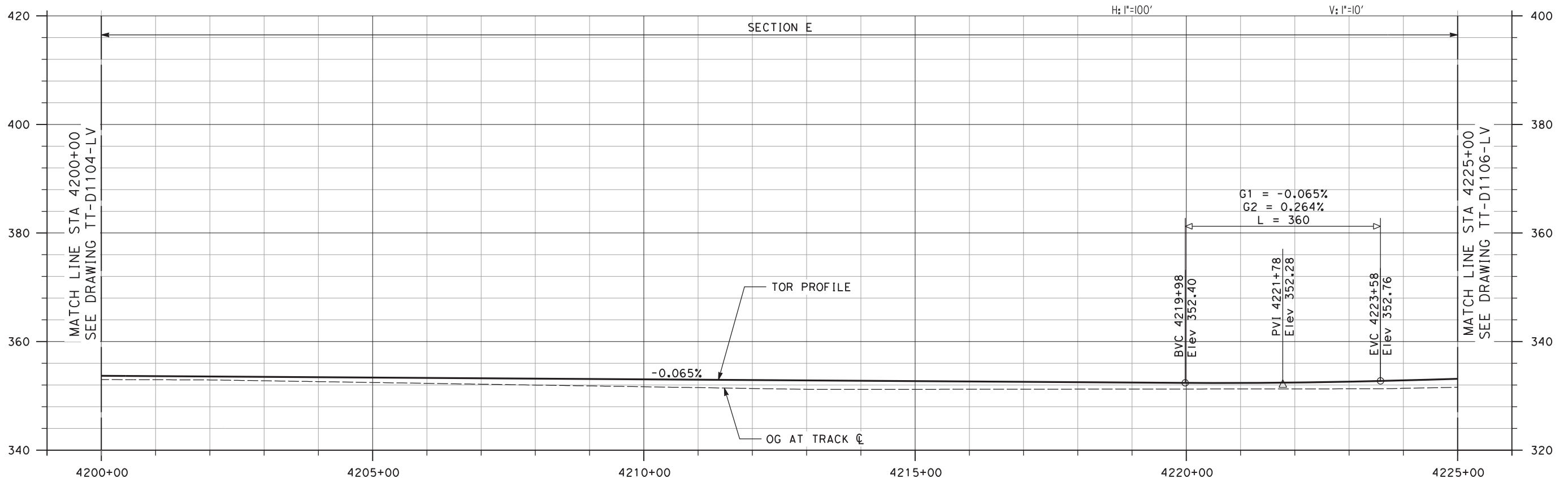
MATCH LINE STA 4200+00
SEE DRAWING TT-D1104-LV

MATCH LINE STA 4225+00
SEE DRAWING TT-D1106-LV



NOTE:
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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DRAWN BY L. DIFUNTORUM	
CHECKED BY A. BOONE	
IN CHARGE D. WEMMER	
DATE 05-01-20	

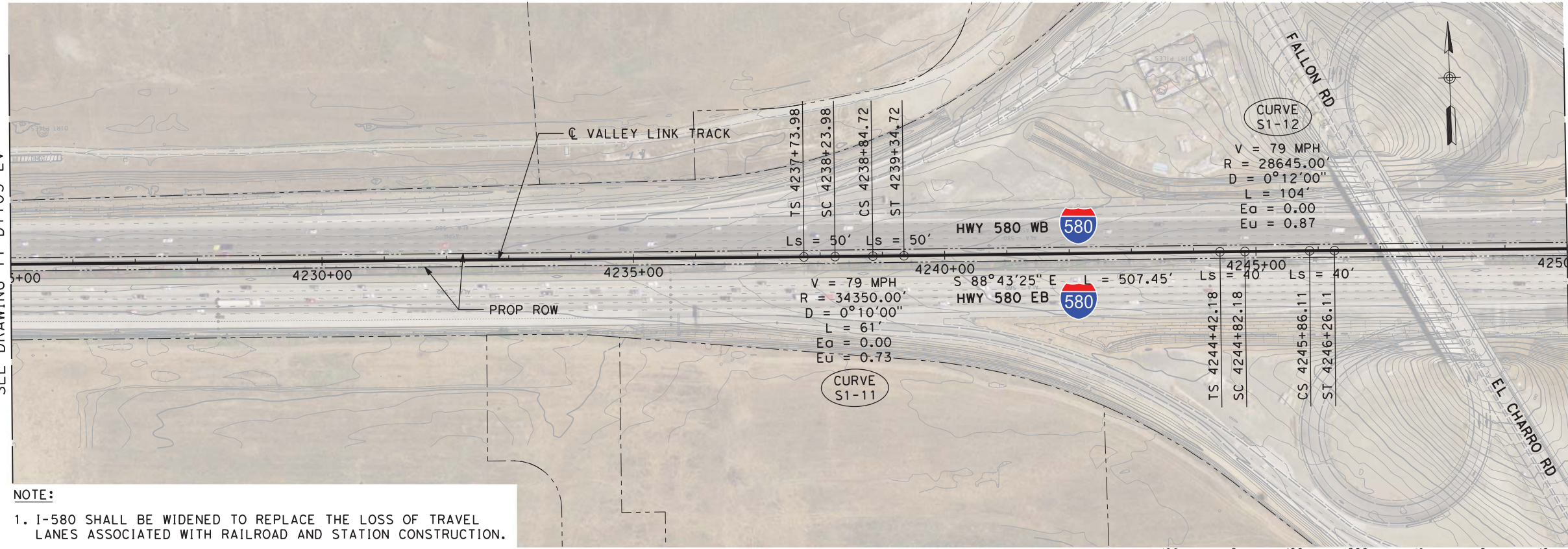


Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE
 PLAN AND PROFILE
 STA 4200+00 TO STA 4225+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1105-LV
SCALE AS SHOWN
SHEET NO. 31 OF 462

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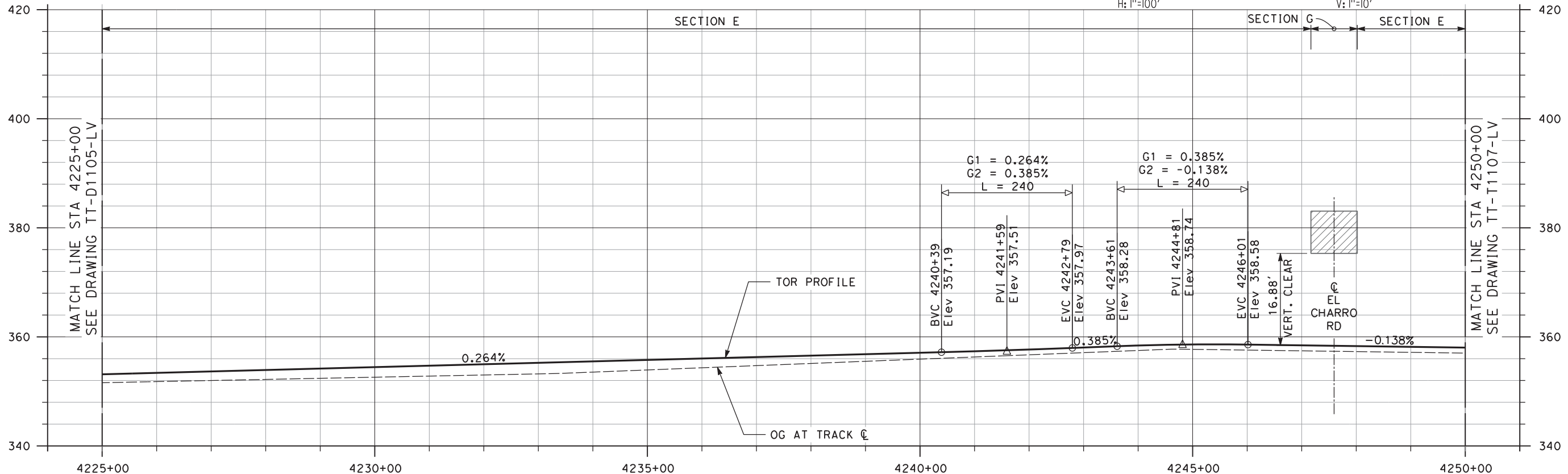
MATCH LINE STA 4225+00
SEE DRAWING TT-D1105-LV



MATCH LINE STA 4250+00
SEE DRAWING TT-T1107-LV

NOTE:
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY J. MAHER	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
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CHECKED BY A. BOONE	
IN CHARGE D. WEMMER	
DATE 05-01-20	



Valley Link

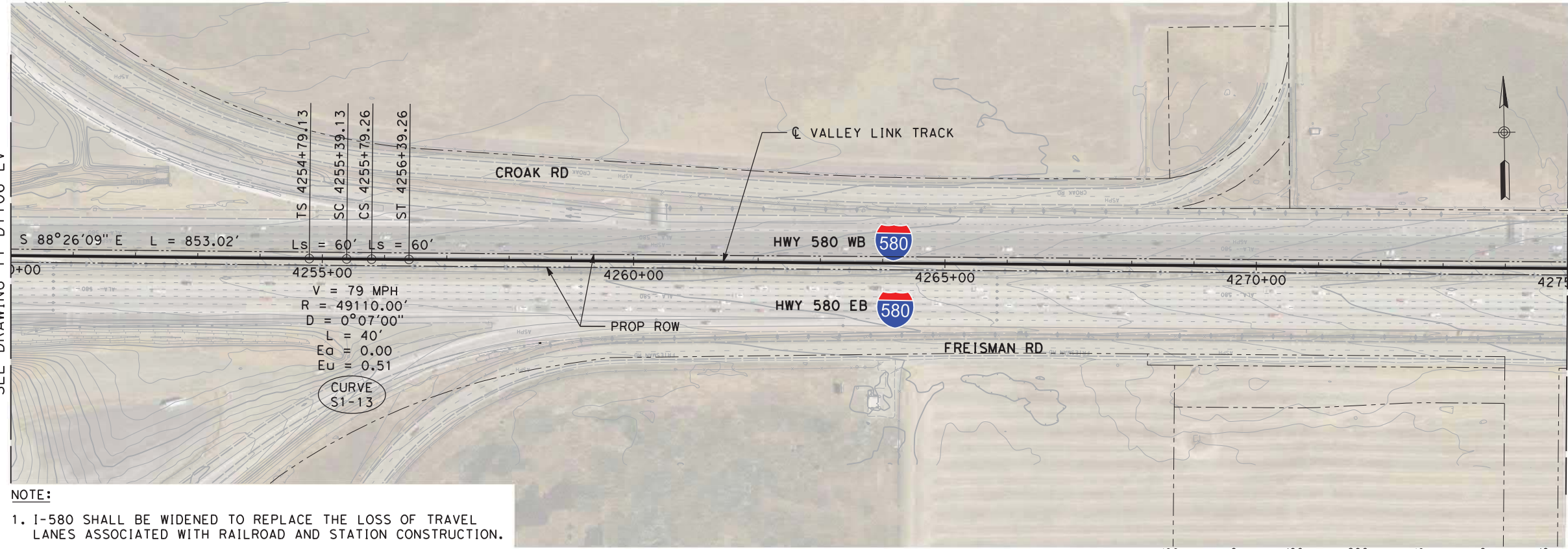
SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4225+00 TO STA 4250+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
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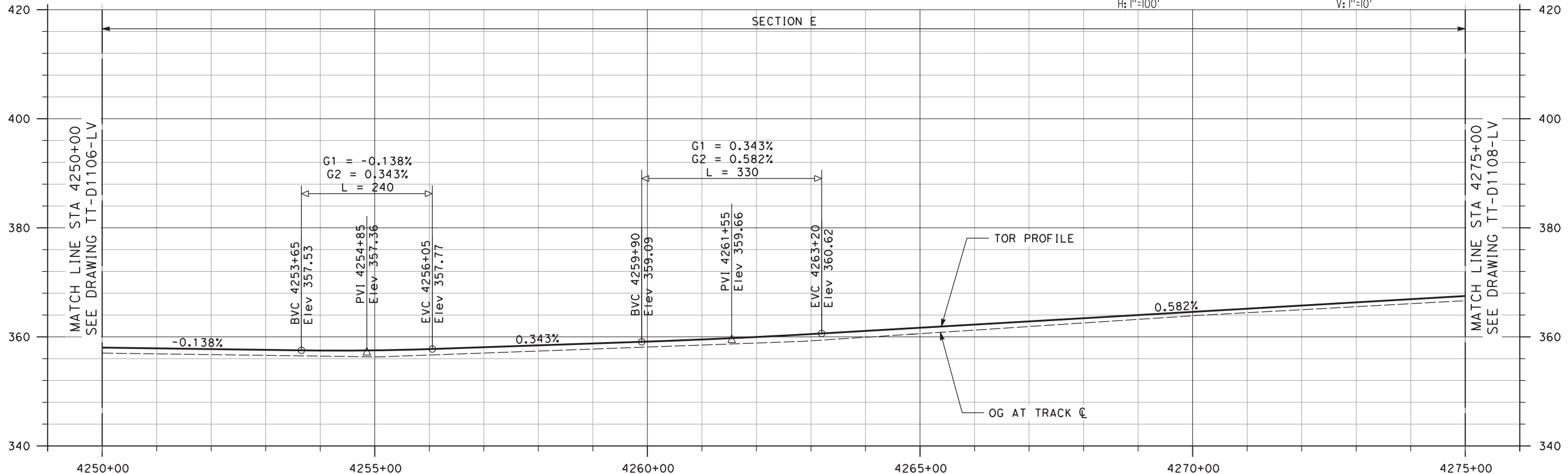
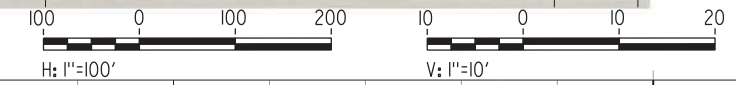
MATCH LINE STA 4250+00
SEE DRAWING TT-D1106-LV



NOTE:
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

MATCH LINE STA 4275+00
SEE DRAWING TT-D1108-LV

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

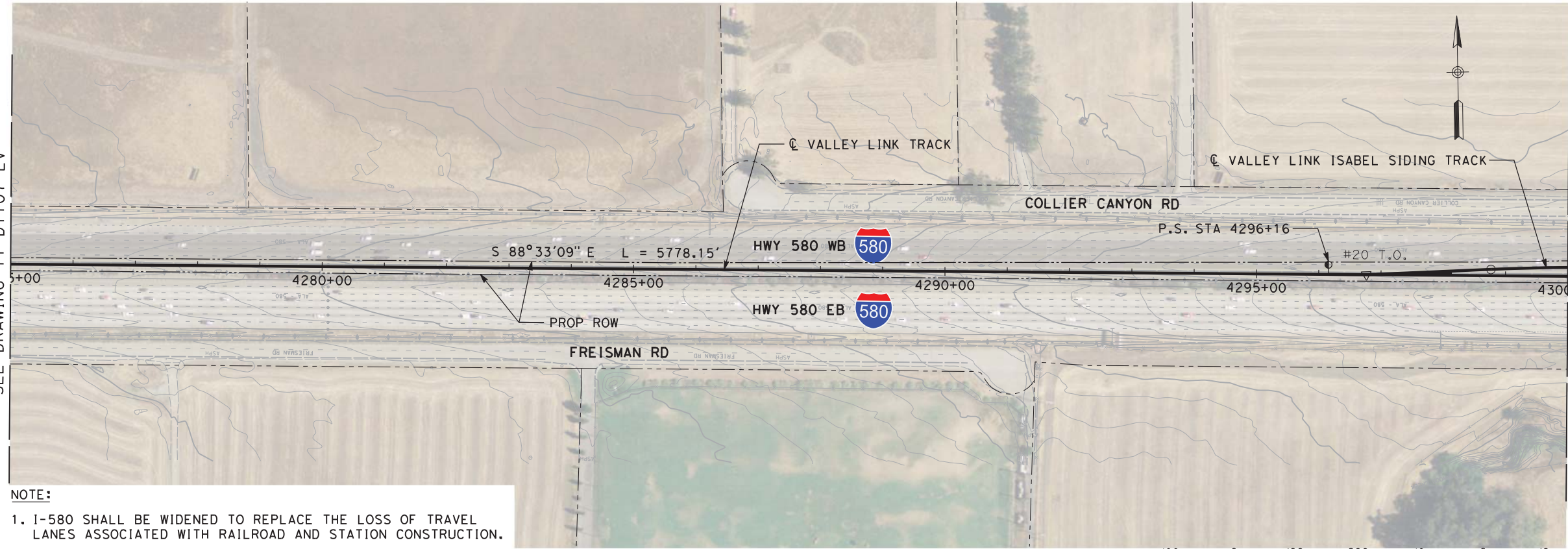
DESIGNED BY J. MAHER	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY L. DIFUNTORUM	
CHECKED BY A. BOONE	
IN CHARGE D. WEMMER	
DATE 05-01-20	



Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE
 PLAN AND PROFILE
 STA 4250+00 TO STA 4275+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1107-LV
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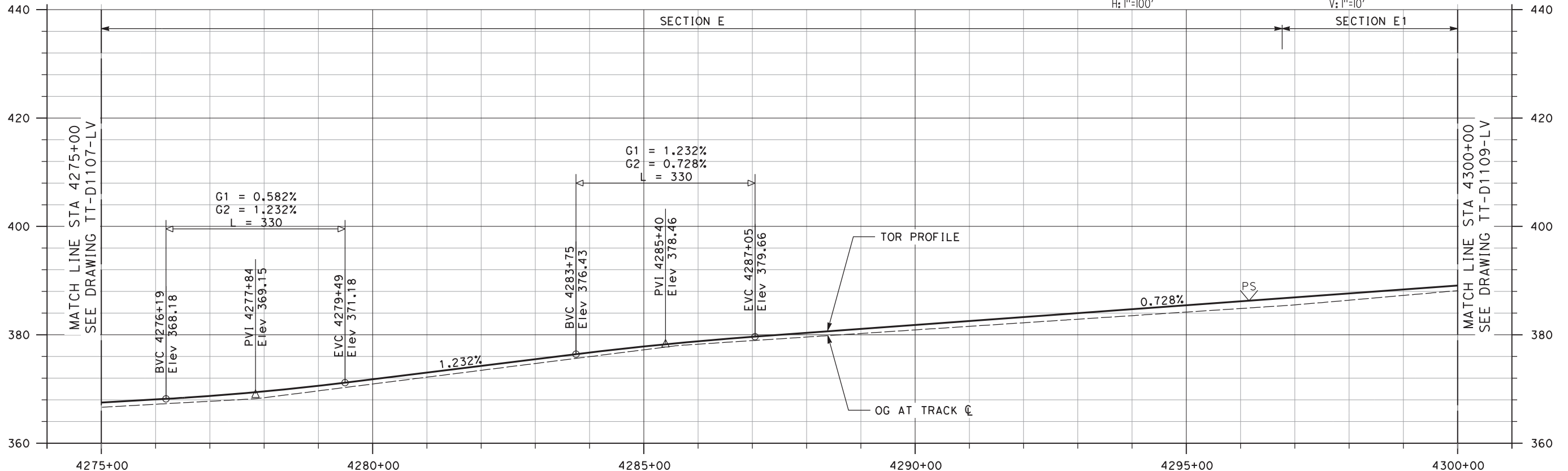
MATCH LINE STA 4275+00
SEE DRAWING TT-D1107-LV



MATCH LINE STA 4300+00
SEE DRAWING TT-D1109-LV

NOTE:
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
07-02-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

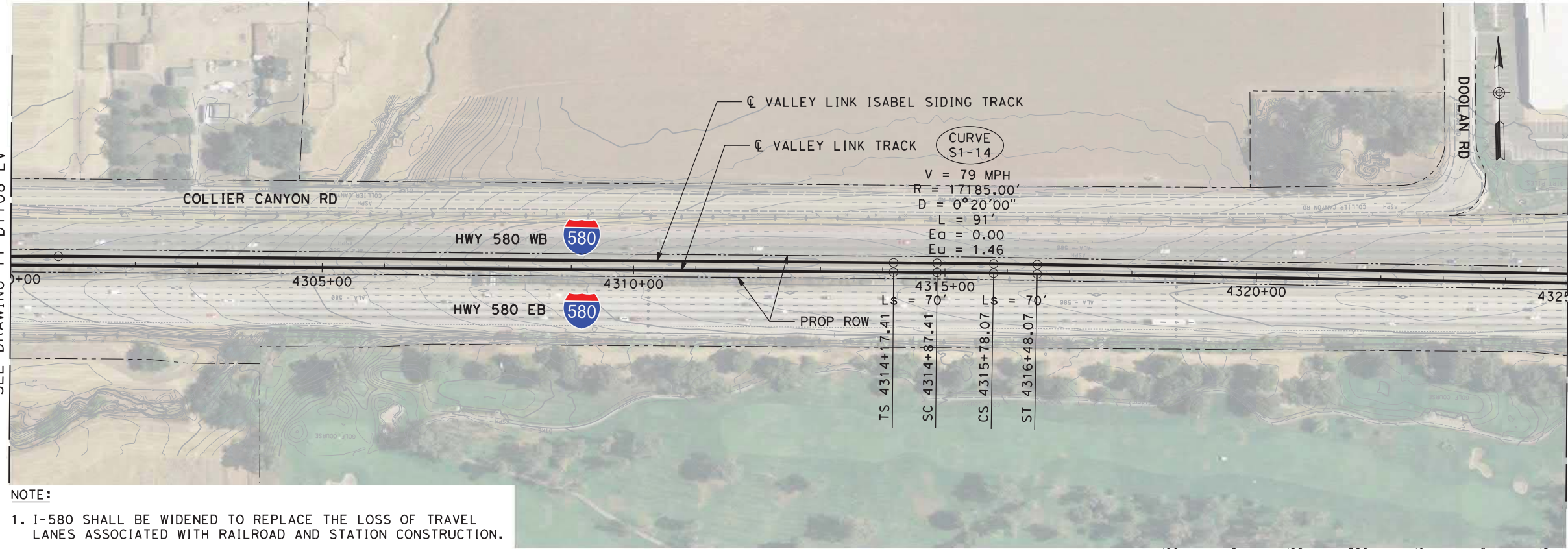


Valley Link
SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4275+00 TO STA 4300+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1108-LV
SCALE
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SHEET NO.
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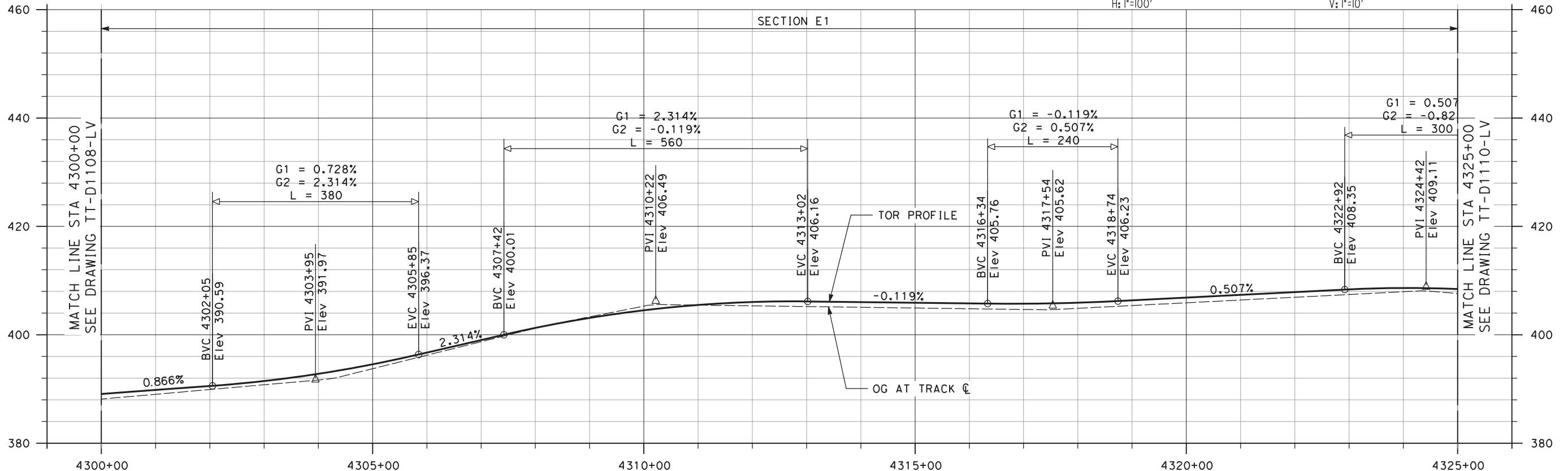
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MATCH LINE STA 4300+00
SEE DRAWING TT-D1108-LV



NOTE:
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

DRAWN BY
L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
05-01-20

TRANSPORTATION
AECOM

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

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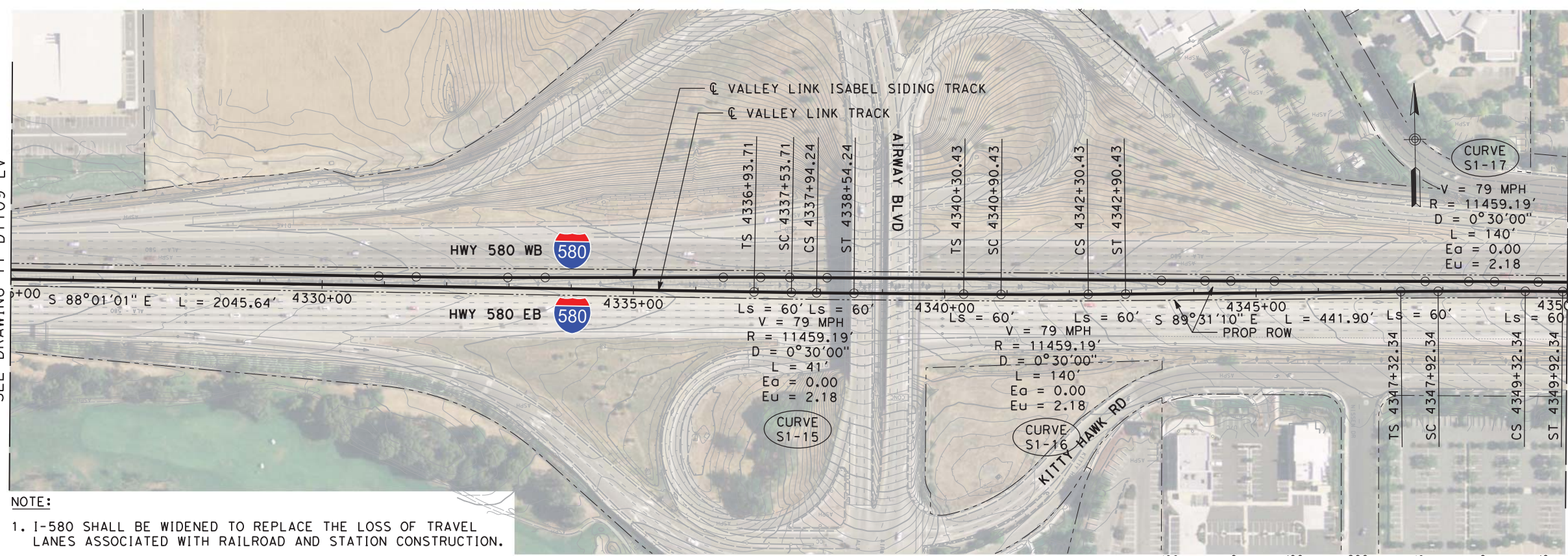
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SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4300+00 TO STA 4325+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
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SCALE AS SHOWN
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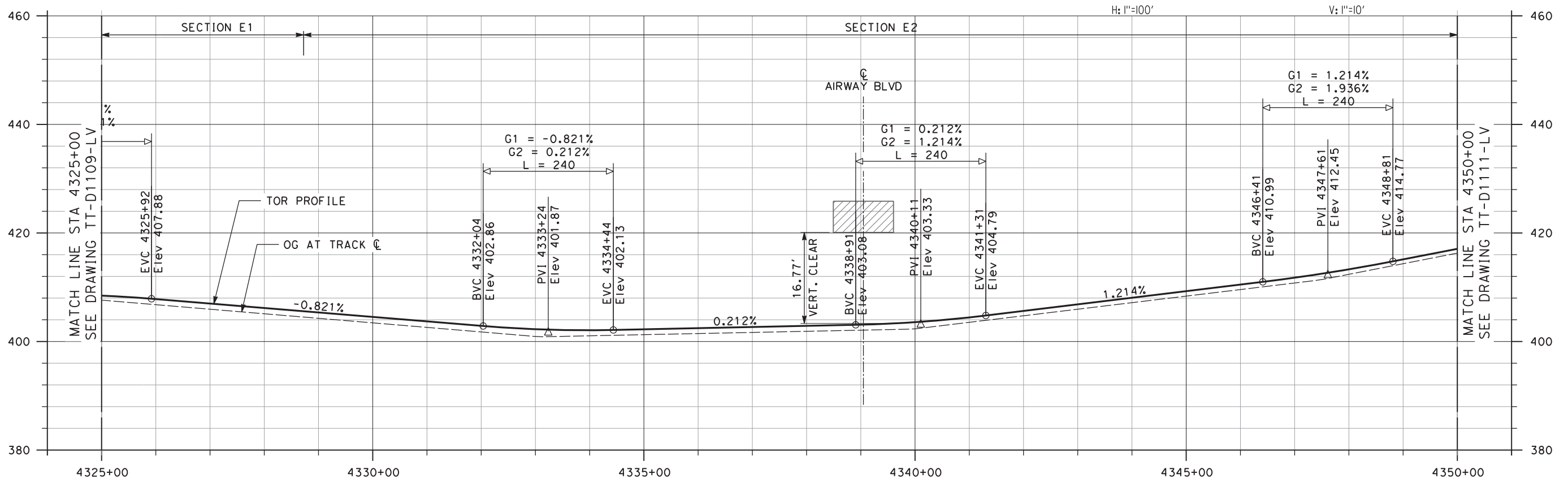
MATCH LINE STA 4325+00
SEE DRAWING TT-D1109-LV



MATCH LINE STA 4350+00
SEE DRAWING TT-D1111-LV

NOTE:
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

DRAWN BY
L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
05-01-20

TRANSPORTATION
AECOM

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

www.aecom.com

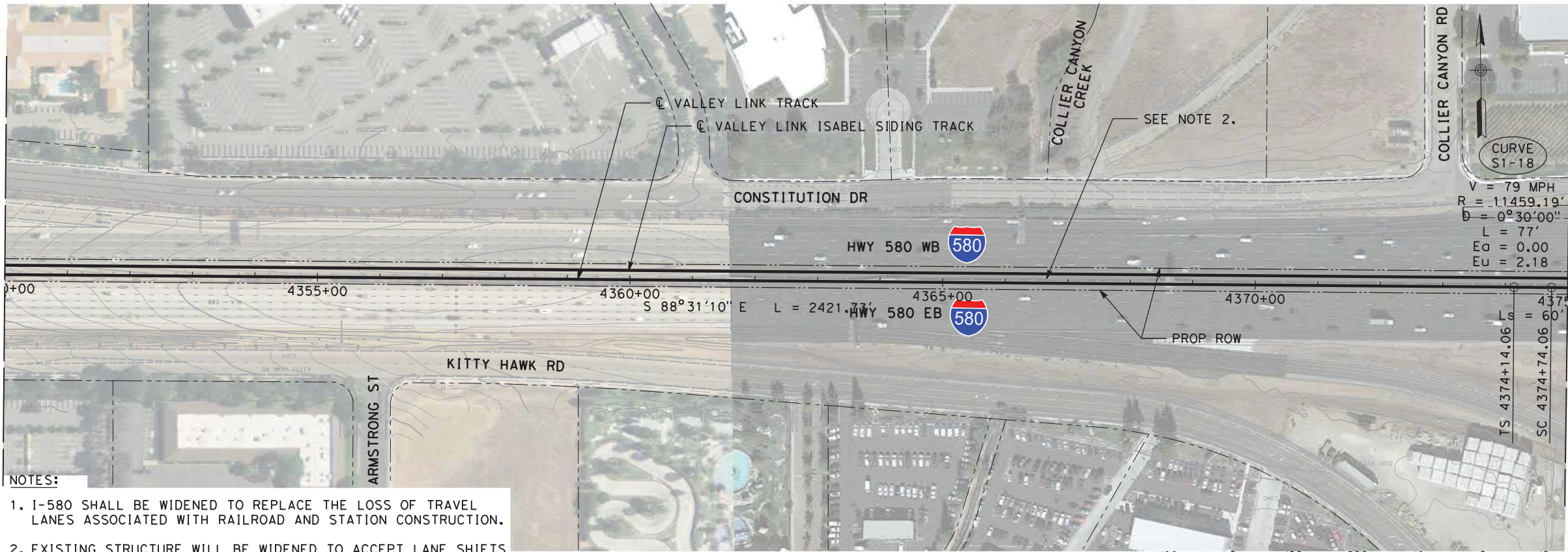
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4325+00 TO STA 4350+00

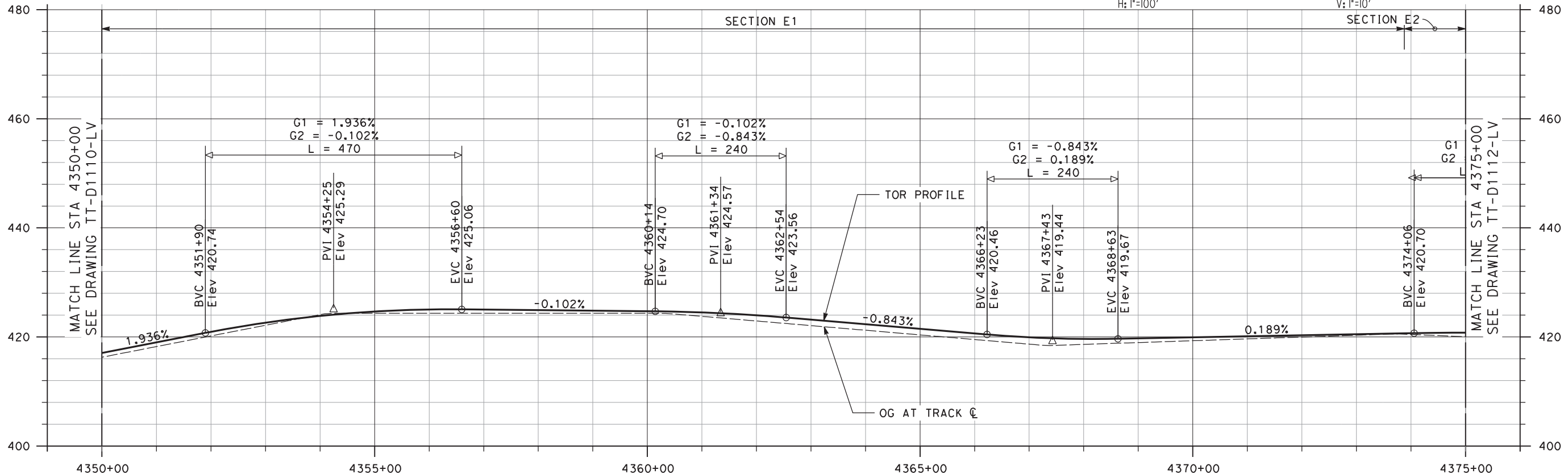
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- NOTES:
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.
 2. EXISTING STRUCTURE WILL BE WIDENED TO ACCEPT LANE SHIFTS AND MODIFIED TO SUPPORT THE ANTICIPATED RAIL LOADINGS IN ACCORDANCE WITH THE CURRENT CALTRANS DESIGN CRITERIA.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

DRAWN BY
L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
05-01-20

TRANSPORTATION
AECOM

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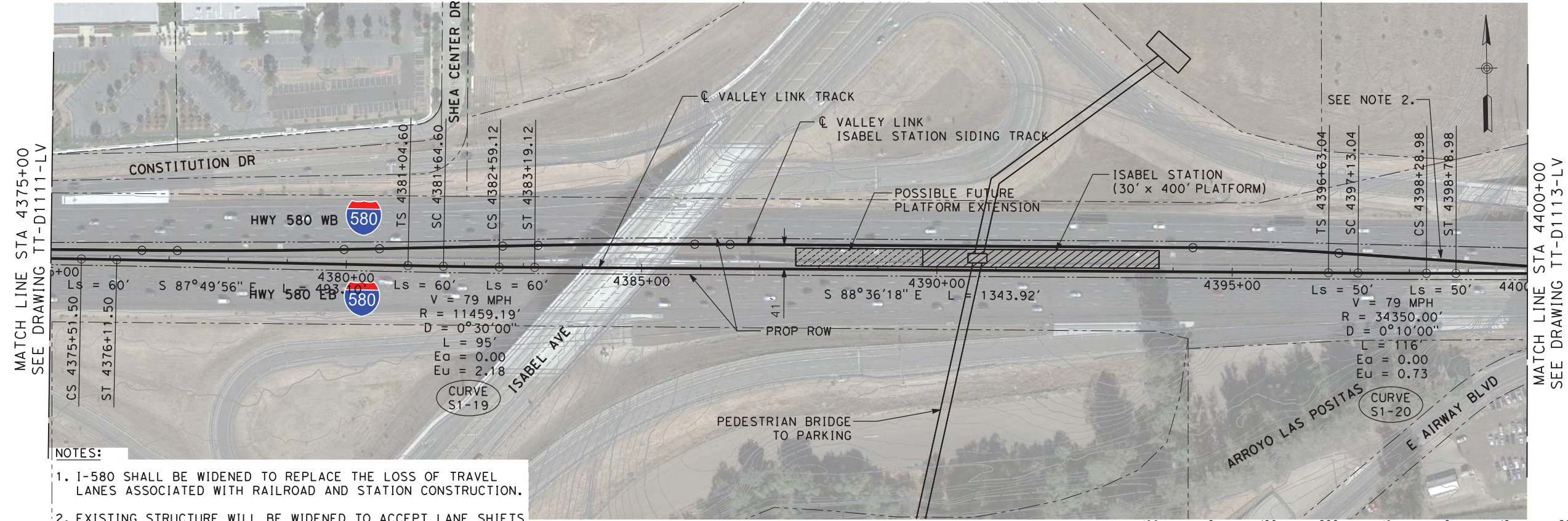
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4350+00 TO STA 4375+00

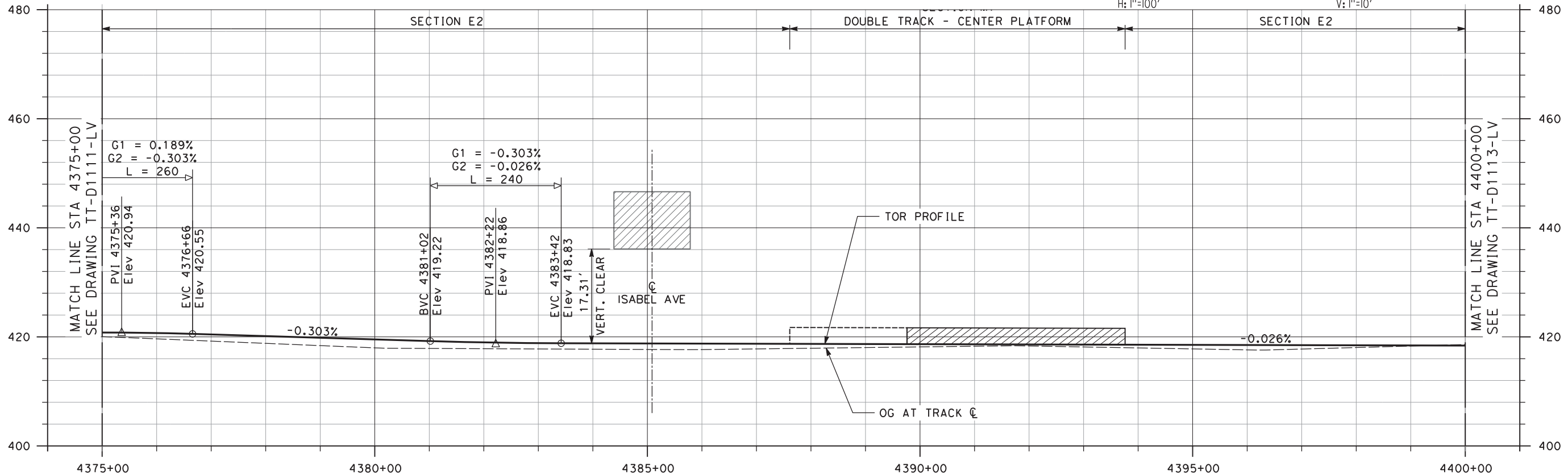
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DRAWING NO. TT-D1111-LV
SCALE AS SHOWN
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- NOTES:**
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.
 2. EXISTING STRUCTURE WILL BE WIDENED TO ACCEPT LANE SHIFTS AND MODIFIED TO SUPPORT THE ANTICIPATED RAIL LOADINGS IN ACCORDANCE WITH THE CURRENT CALTRANS DESIGN CRITERIA.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY J. MAHER	TRANSPORTATION
DRAWN BY L. DIFUNTORUM	AECOM
CHECKED BY A. BOONE	AECOM USA, Inc.
IN CHARGE D. WEMMER	300 Lakeside Drive, Suite 400
DATE 05-01-20	Oakland, CA 94612
	T 510.893.3600 F 510.874.3268
	www.aecom.com

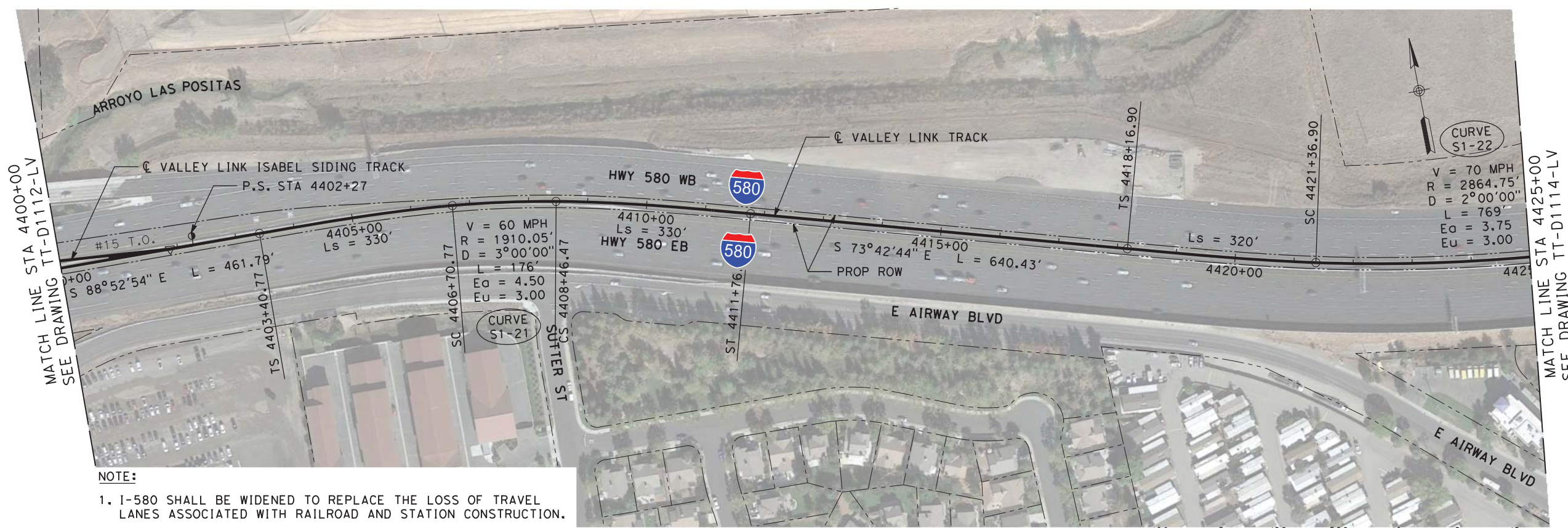


Valley Link

SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4375+00 TO STA 4400+00

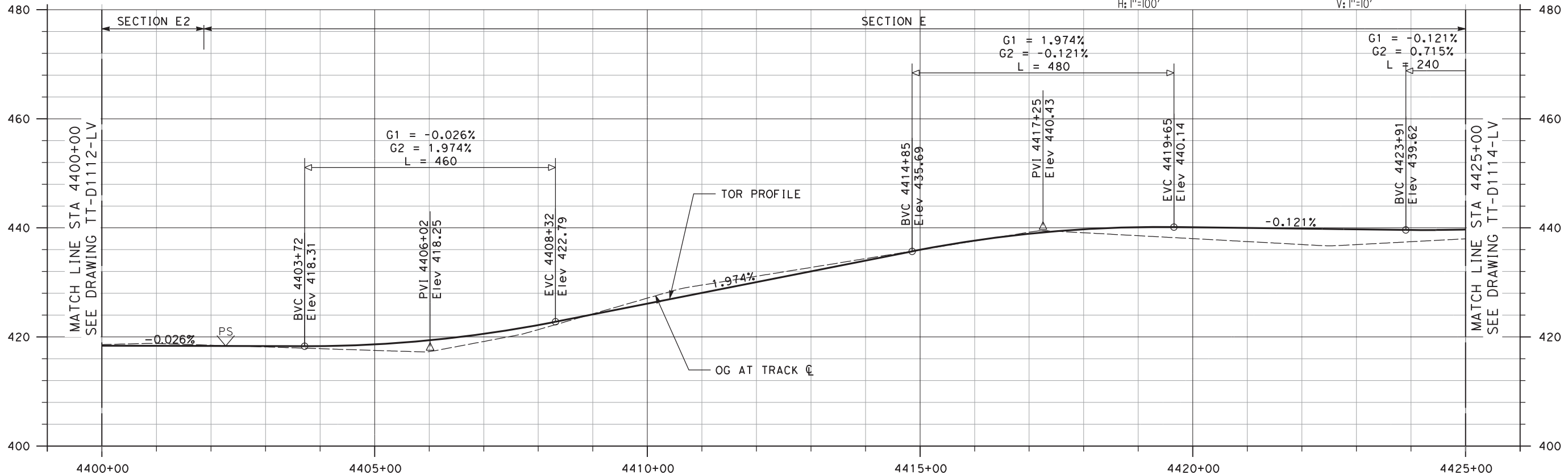
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SHEET NO. 38 OF 462

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NOTE:
 1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

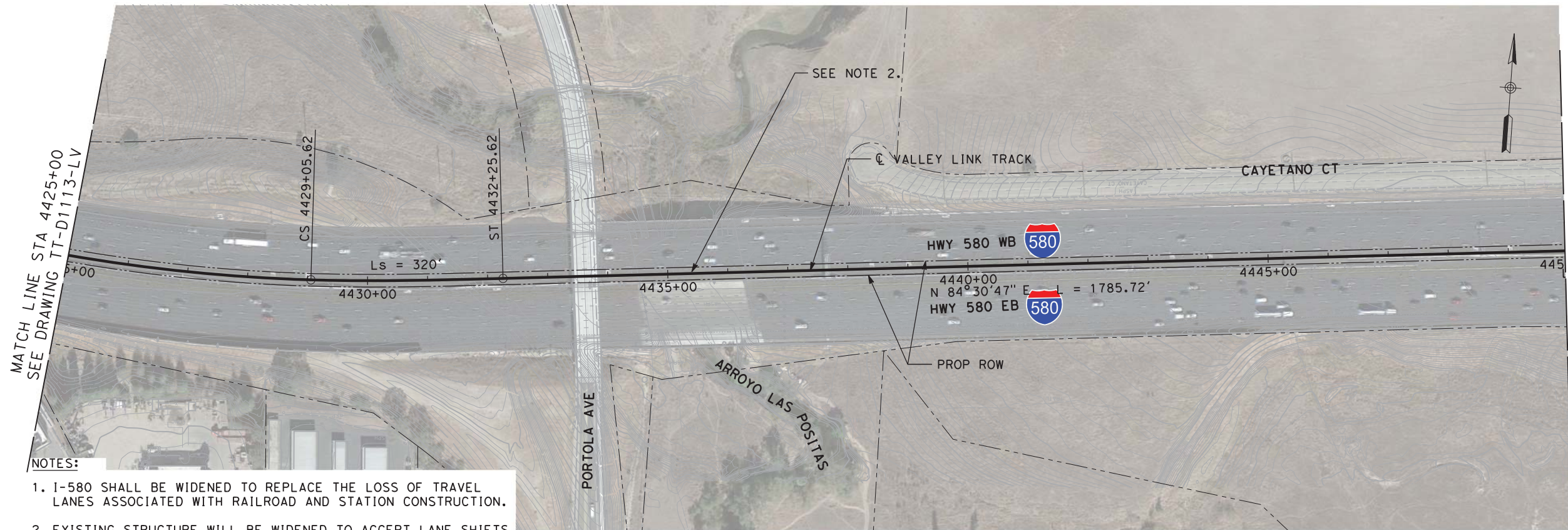
DESIGNED BY J. MAHER	TRANSPORTATION
DRAWN BY L. DIFUNTORUM	AECOM
CHECKED BY A. BOONE	AECOM USA, Inc.
IN CHARGE D. WEMMER	300 Lakeside Drive, Suite 400
DATE 07-02-20	Oakland, CA 94612
	T 510.893.3600 F 510.874.3268
	www.aecom.com



Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE
 PLAN AND PROFILE
 STA 4400+00 TO STA 4425+00

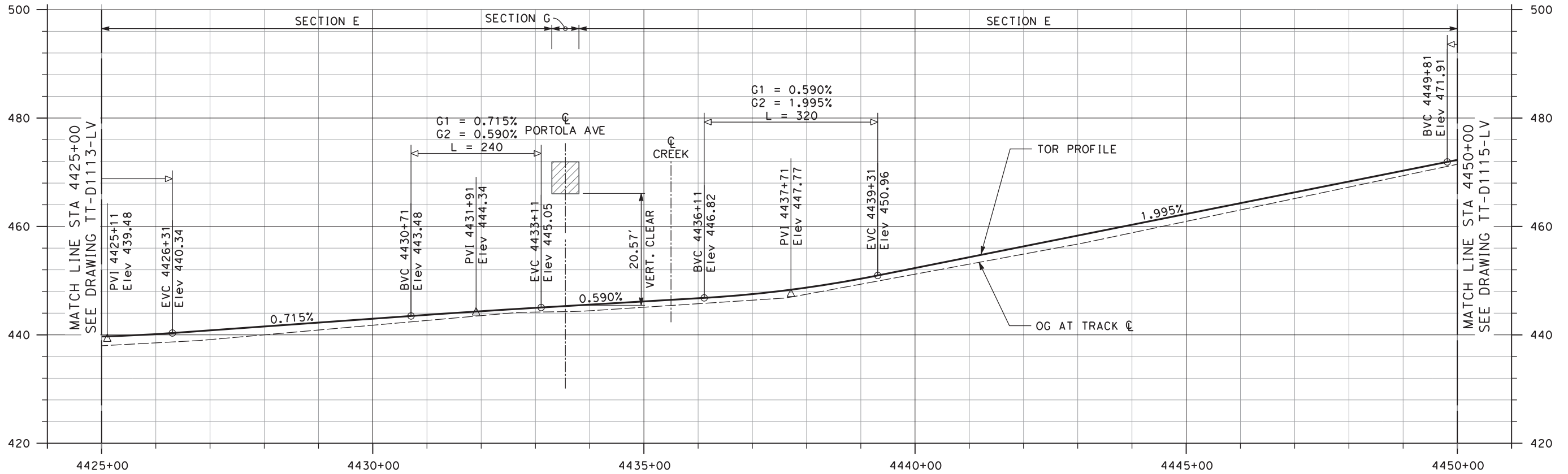
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NOTES:

1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.
2. EXISTING STRUCTURE WILL BE WIDENED TO ACCEPT LANE SHIFTS AND MODIFIED TO SUPPORT THE ANTICIPATED RAIL LOADINGS IN ACCORDANCE WITH THE CURRENT CALTRANS DESIGN CRITERIA.



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
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Oakland, CA 94612
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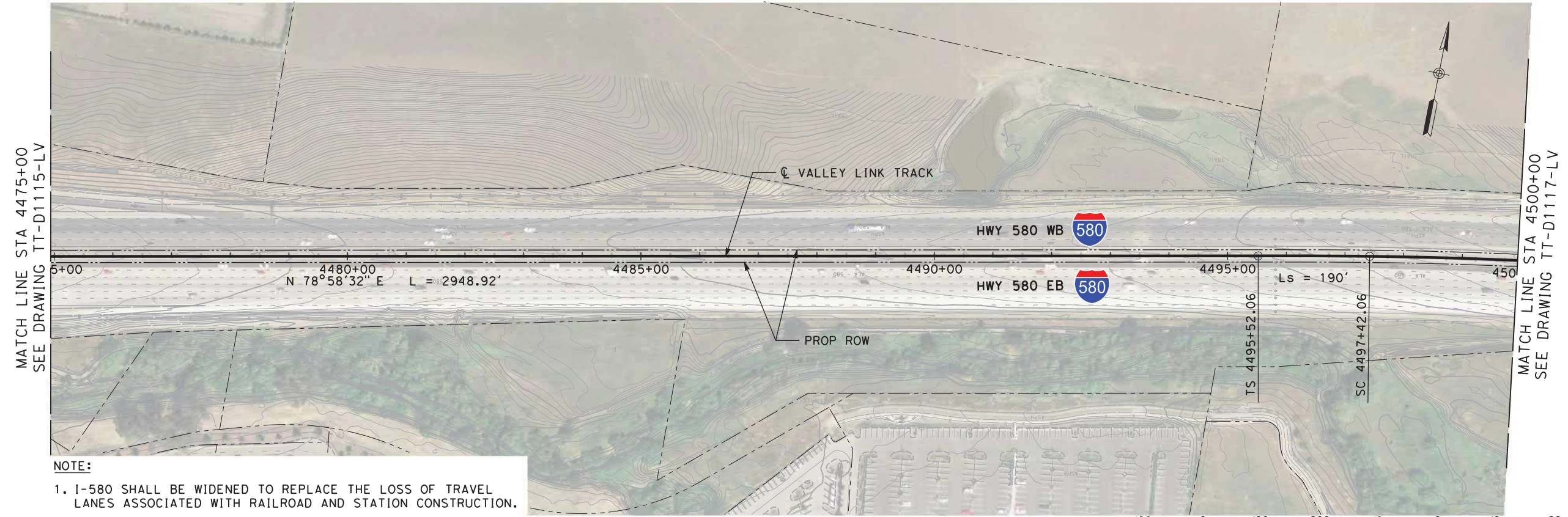


Valley Link
SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4425+00 TO STA 4450+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
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SCALE AS SHOWN
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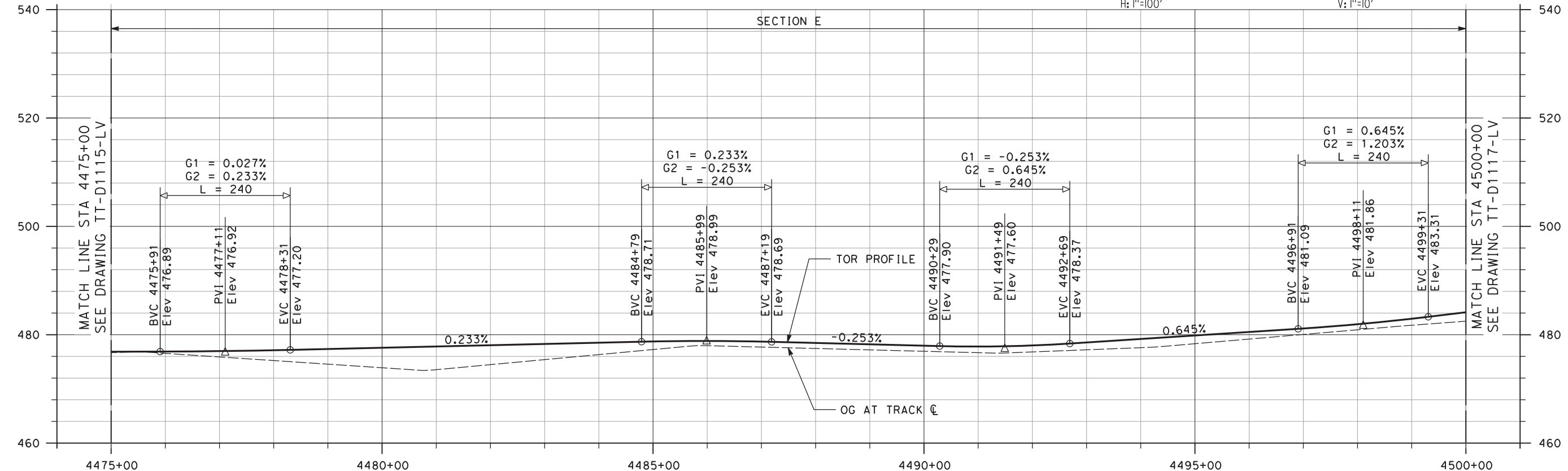
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NOTE:
 1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

DRAWN BY
L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
05-01-20

TRANSPORTATION
AECOM

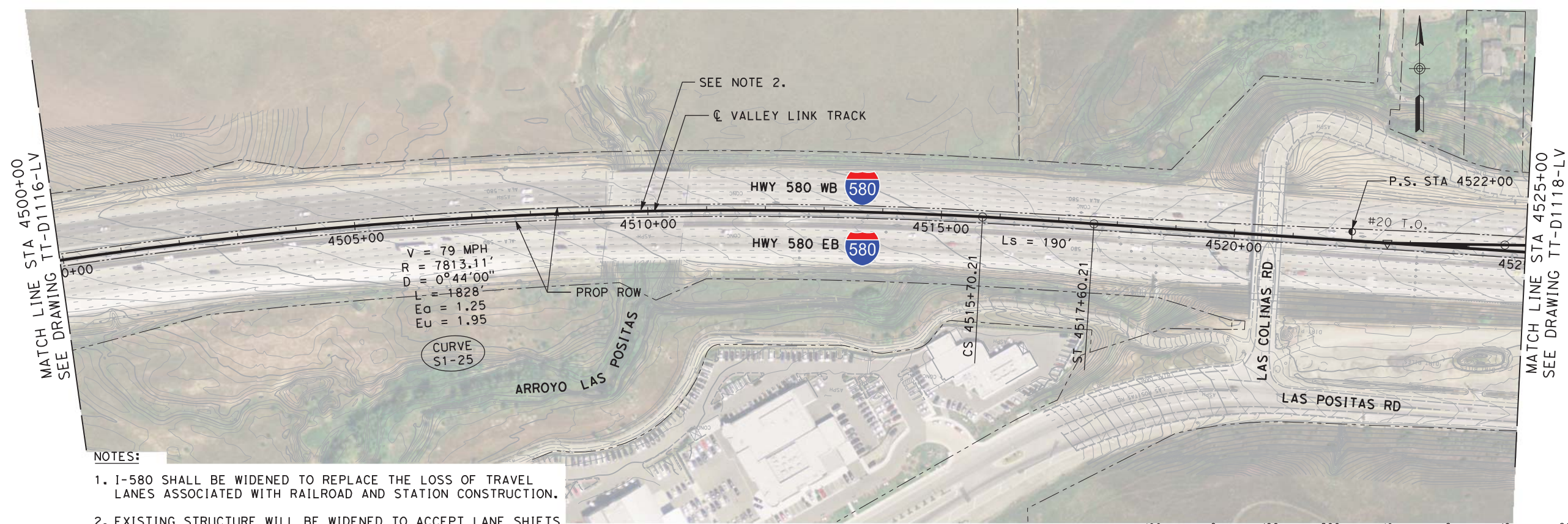
AECOM USA, Inc.
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Valley Link

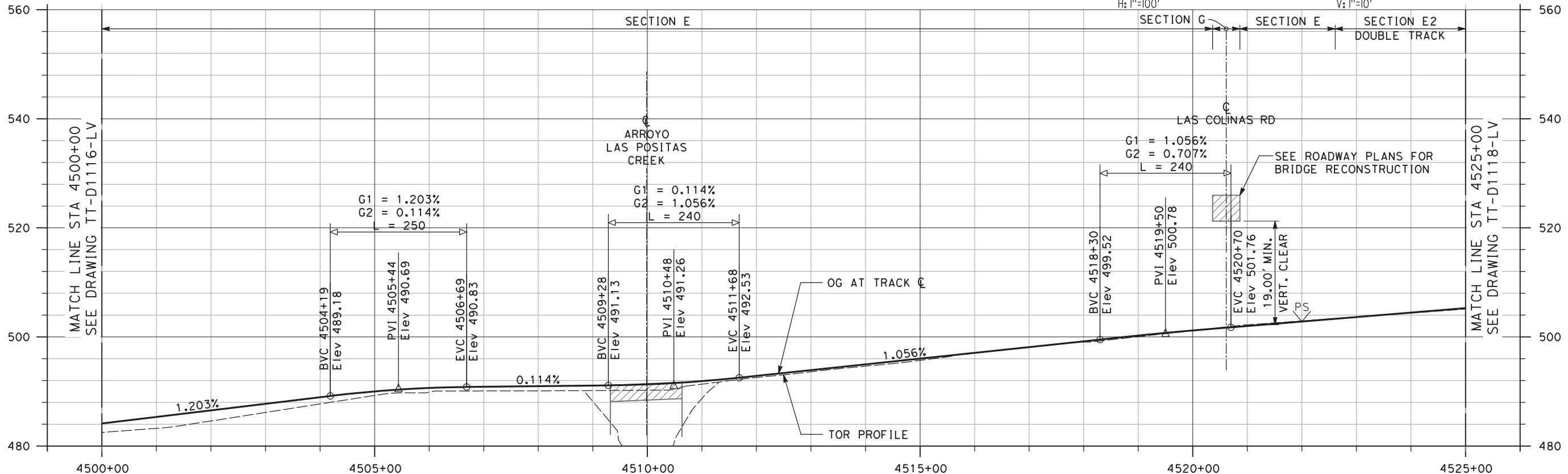
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 D/P BART TO GREENVILLE
 PLAN AND PROFILE
 STA 4475+00 TO STA 4500+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1116-LV
SCALE AS SHOWN
SHEET NO. 42 OF 462



- NOTES:**
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.
 2. EXISTING STRUCTURE WILL BE WIDENED TO ACCEPT LANE SHIFTS AND MODIFIED TO SUPPORT THE ANTICIPATED RAIL LOADINGS IN ACCORDANCE WITH THE CURRENT CALTRANS DESIGN CRITERIA.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

DRAWN BY
L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
07-02-20

TRANSPORTATION
AECOM

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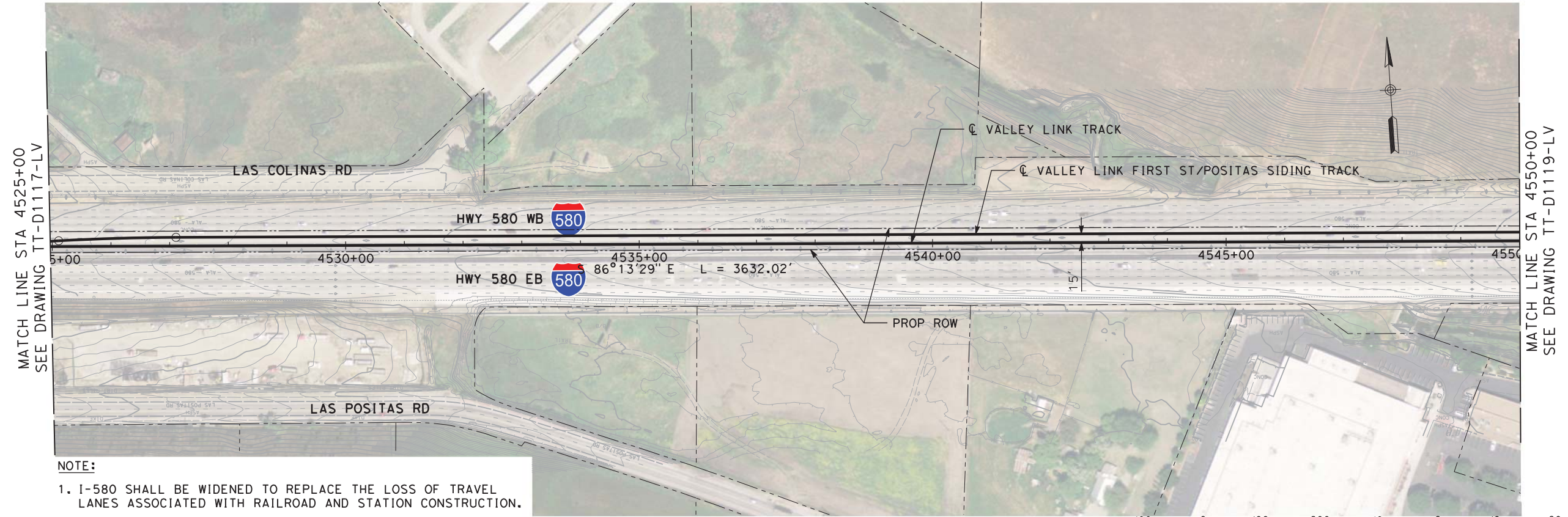
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

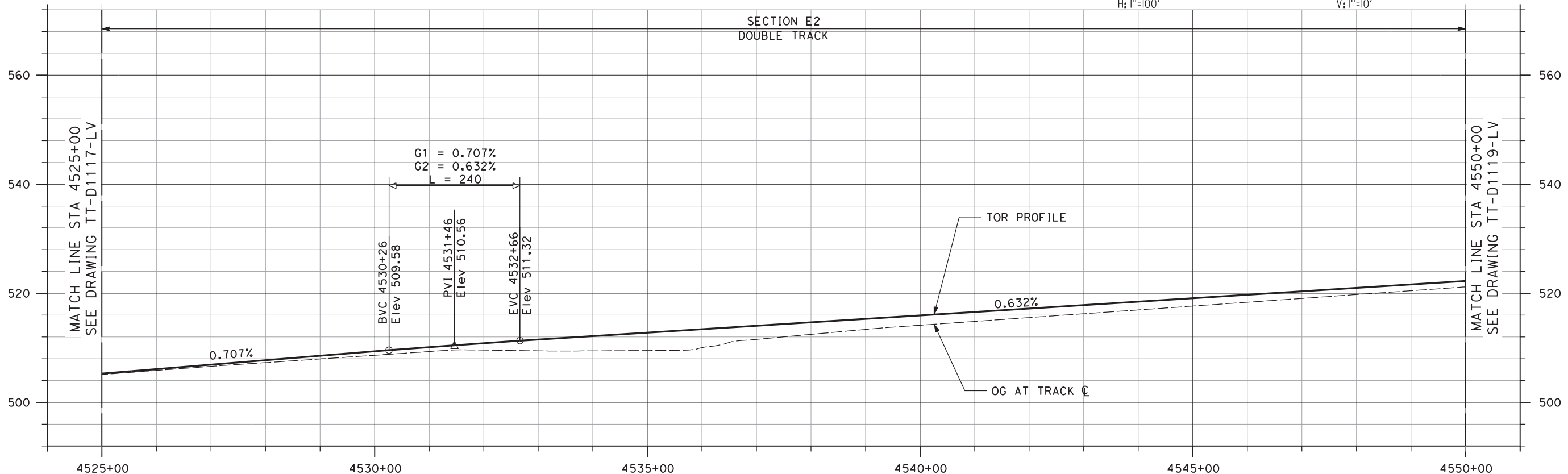
SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4500+00 TO STA 4525+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1117-LV
SCALE AS SHOWN
SHEET NO. 43 OF 462

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PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

DRAWN BY
L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
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SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4525+00 TO STA 4550+00

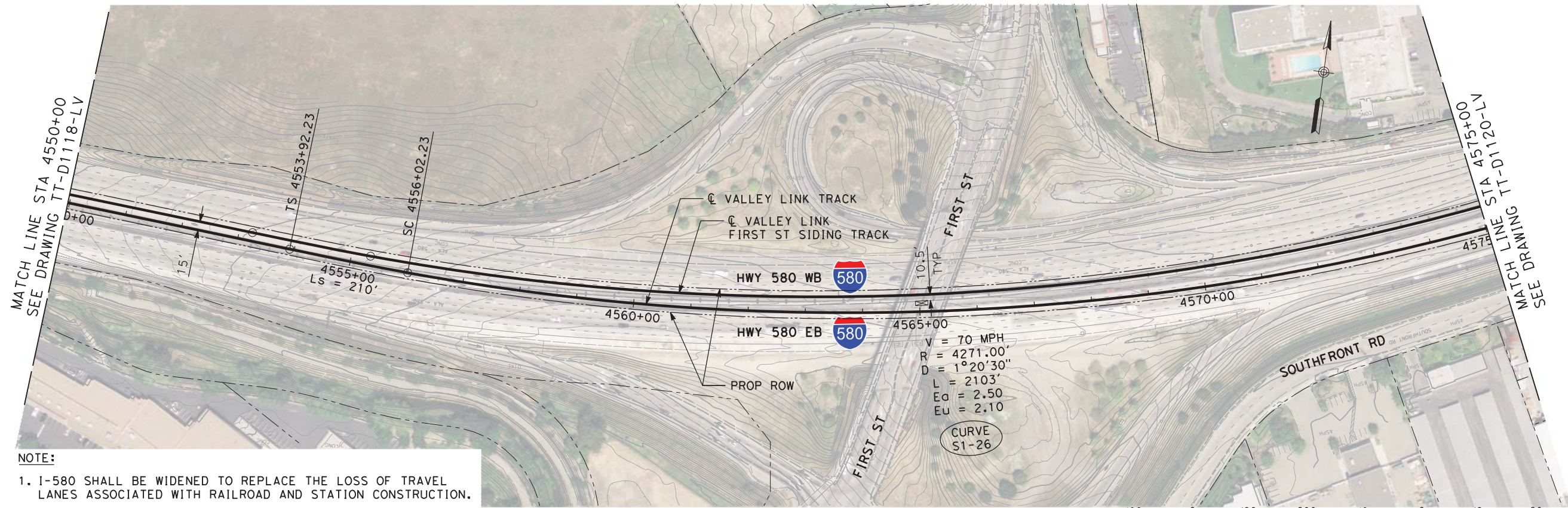
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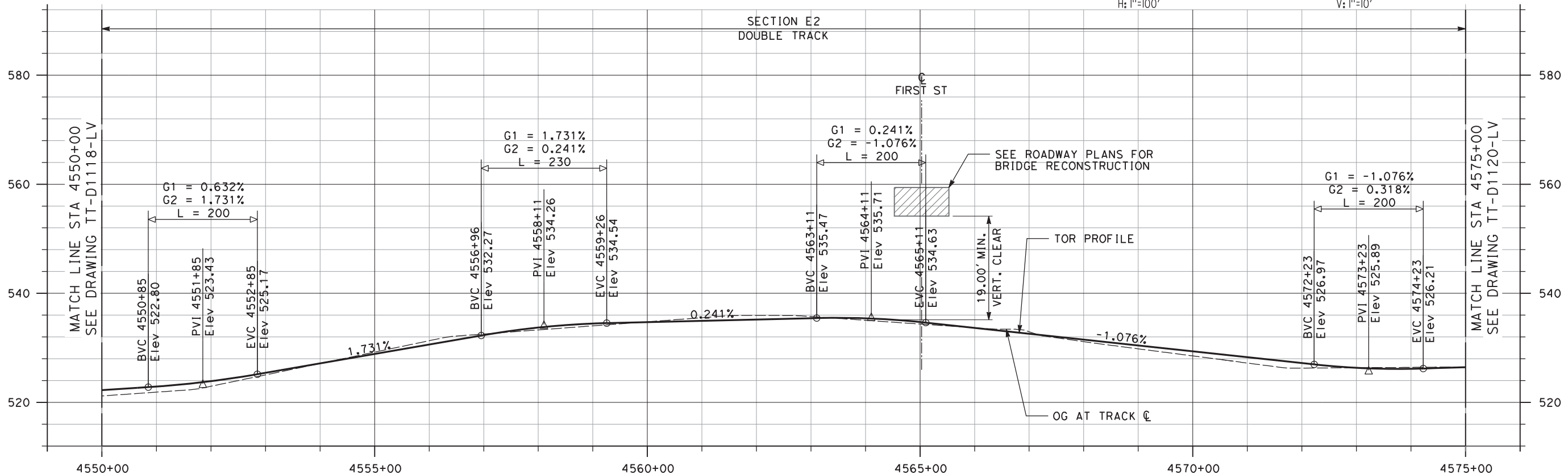
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NOTE:
 1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

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L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

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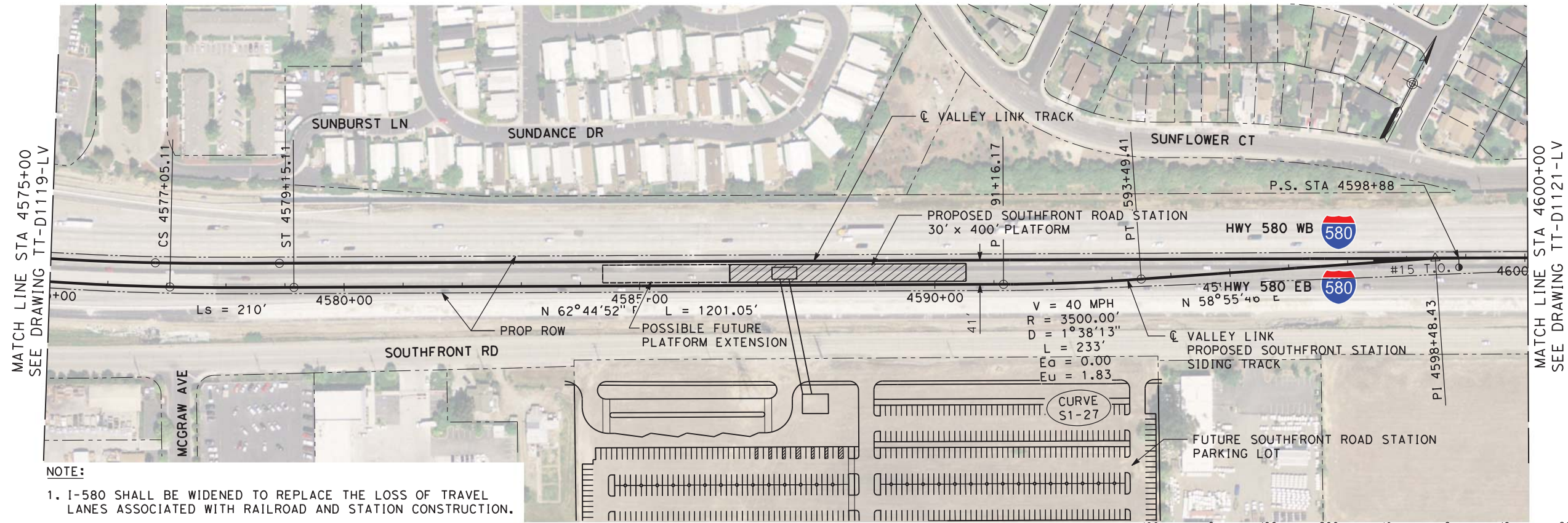
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

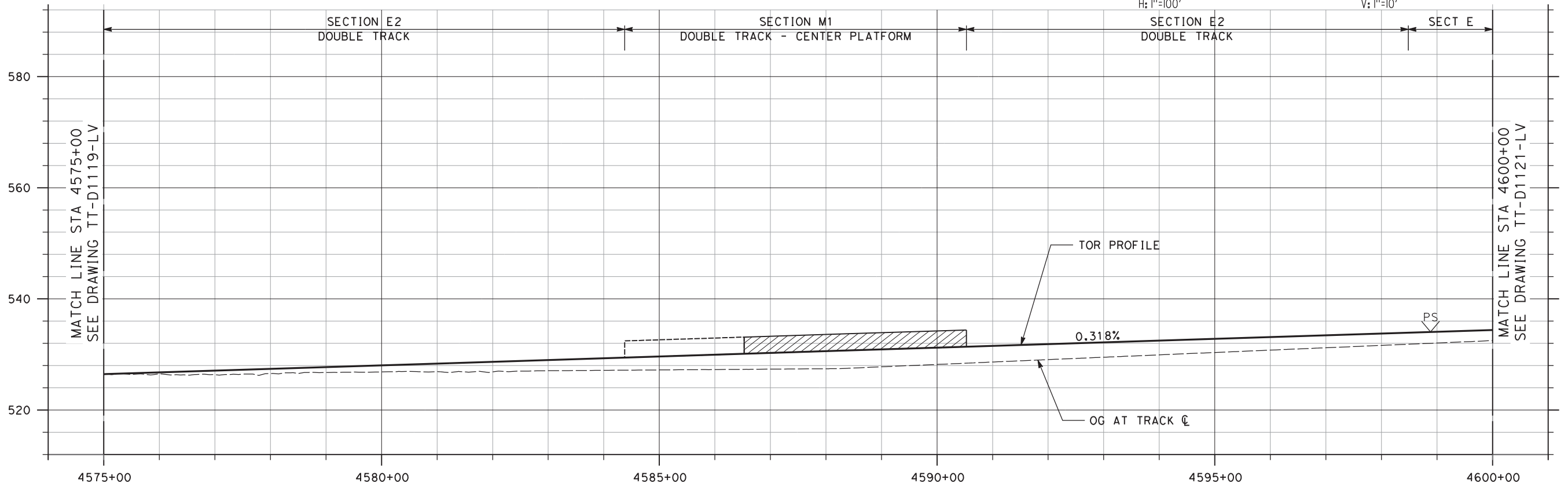
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D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4550+00 TO STA 4575+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
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SCALE AS SHOWN
SHEET NO. 45 OF 462

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REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
07-02-20

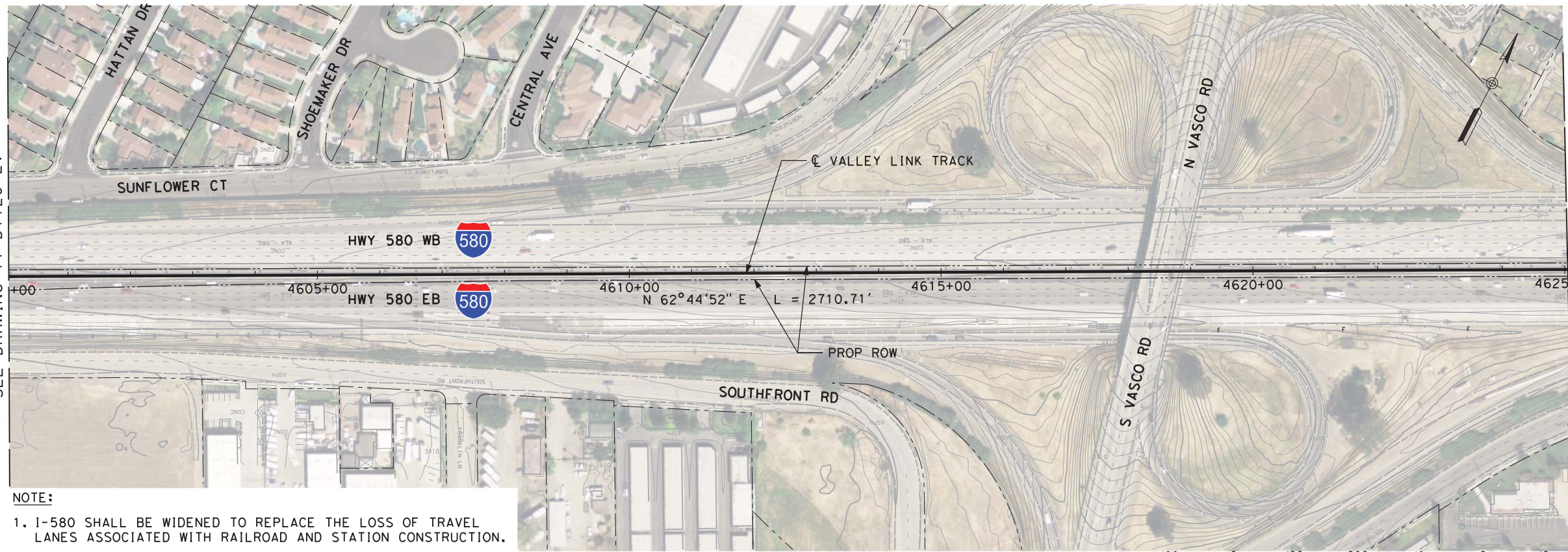
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Valley Link
SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4575+00 TO STA 4600+00

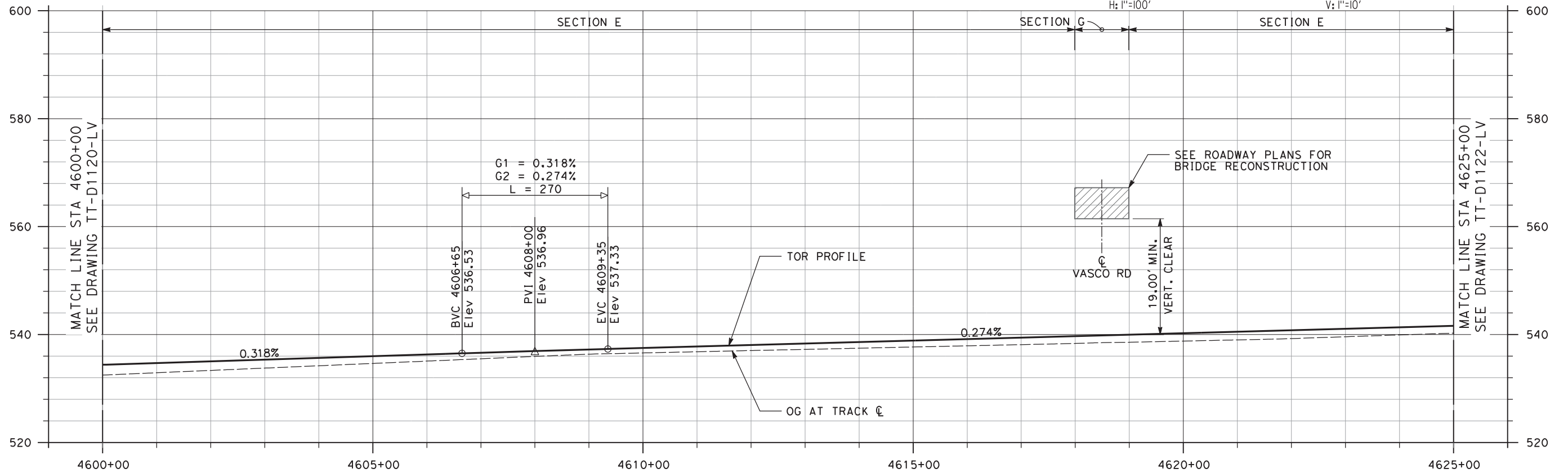
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NOTE:
 1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
 DRAWN BY
L. DIFUNTORUM
 CHECKED BY
A. BOONE
 IN CHARGE
D. WEMMER
 DATE
07-02-20

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AECOM
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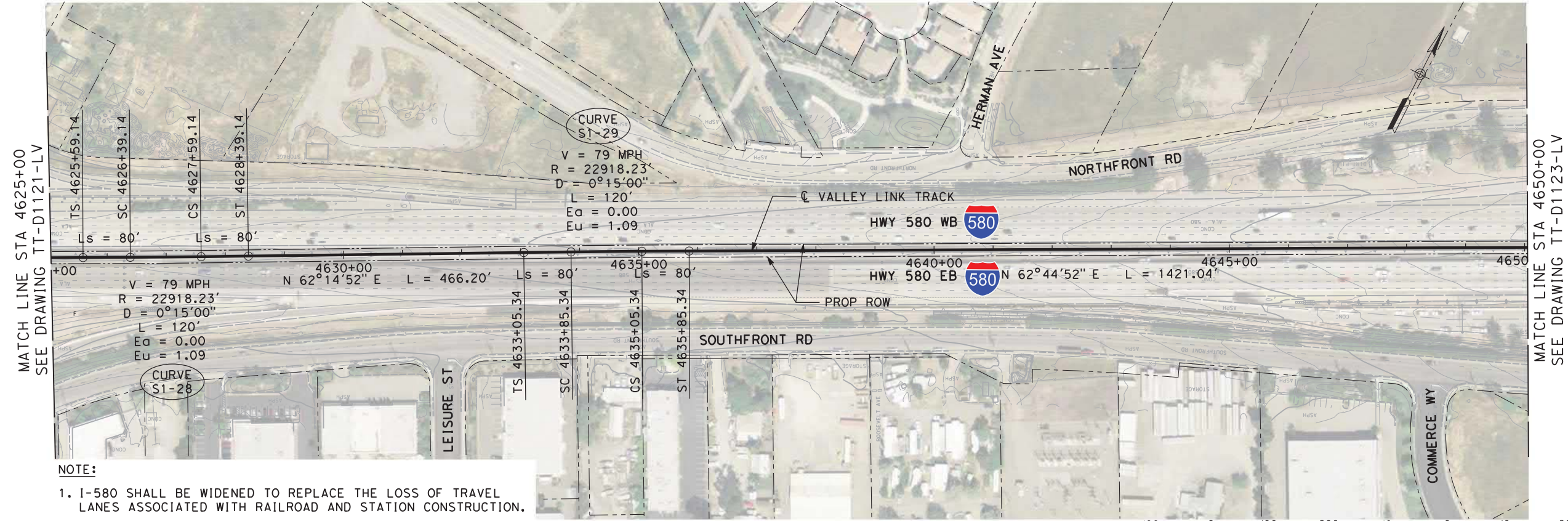


Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE
 PLAN AND PROFILE
 STA 4600+00 TO STA 4625+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1121-LV
SCALE AS SHOWN
SHEET NO. 47 OF 462

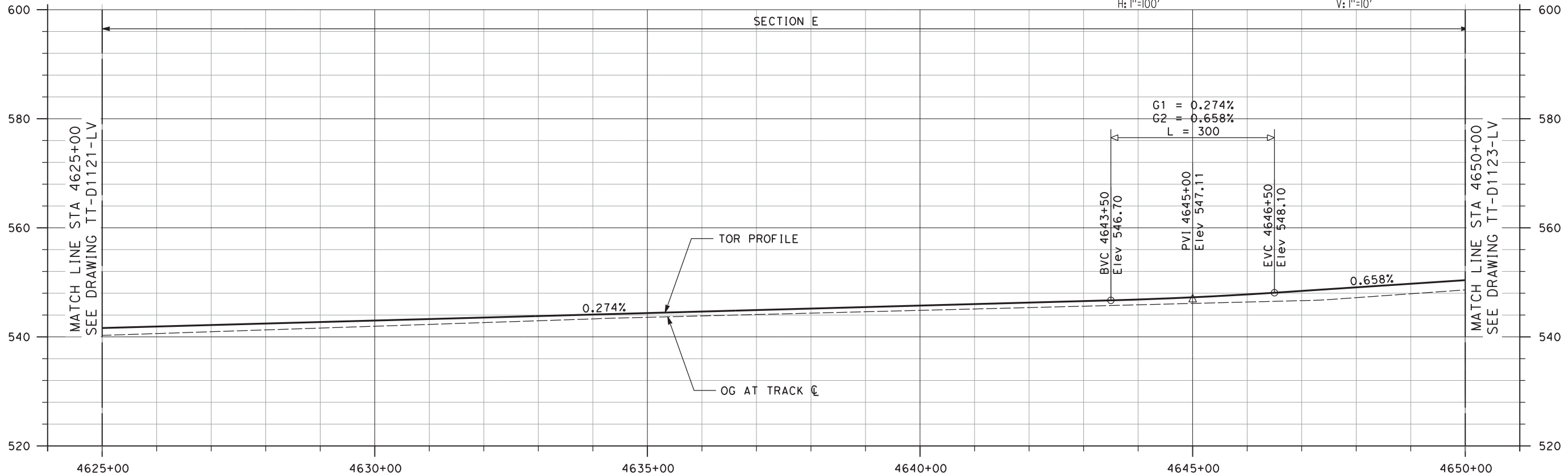
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NOTE:
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

DRAWN BY
L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
05-01-20

TRANSPORTATION **AECOM**

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Oakland, CA 94612
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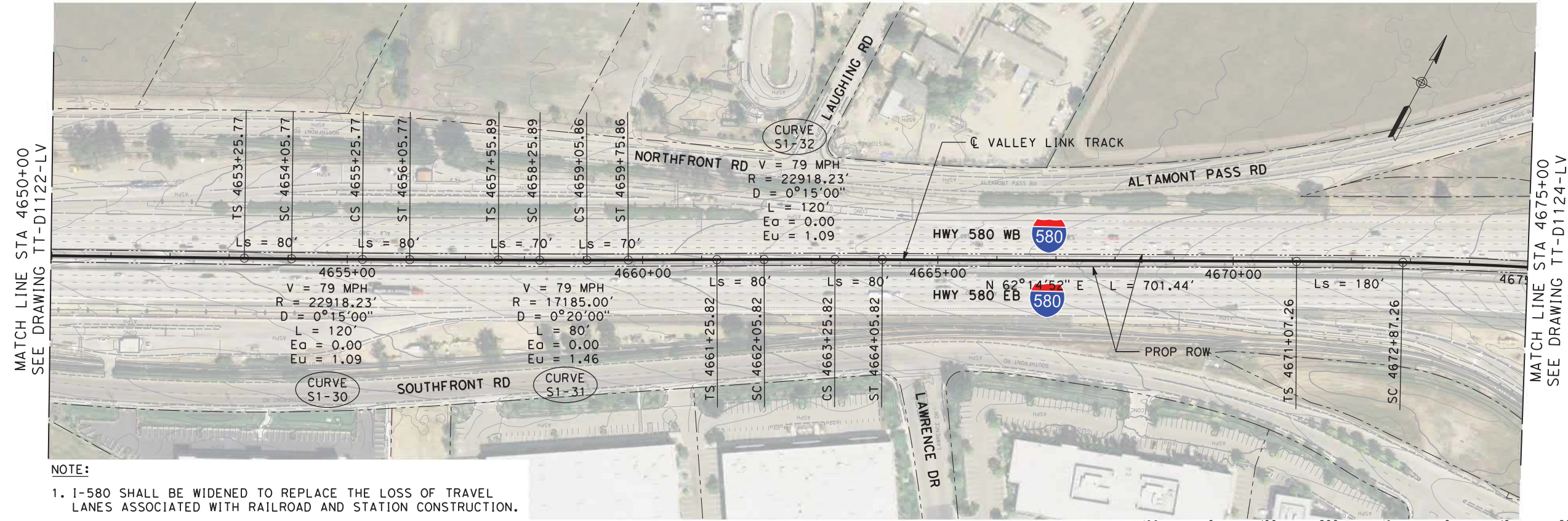
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

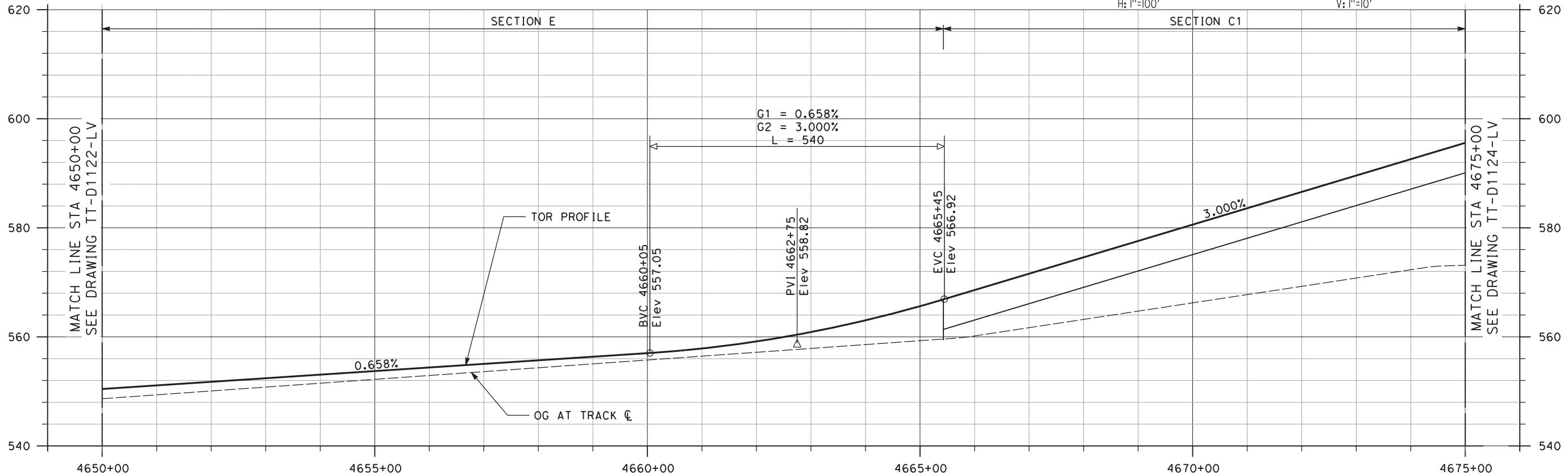
SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4625+00 TO STA 4650+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
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SCALE AS SHOWN
SHEET NO. 48 OF 462

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NOTE:
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

DRAWN BY
L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
05-01-20

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T 510.893.3600 F 510.874.3268

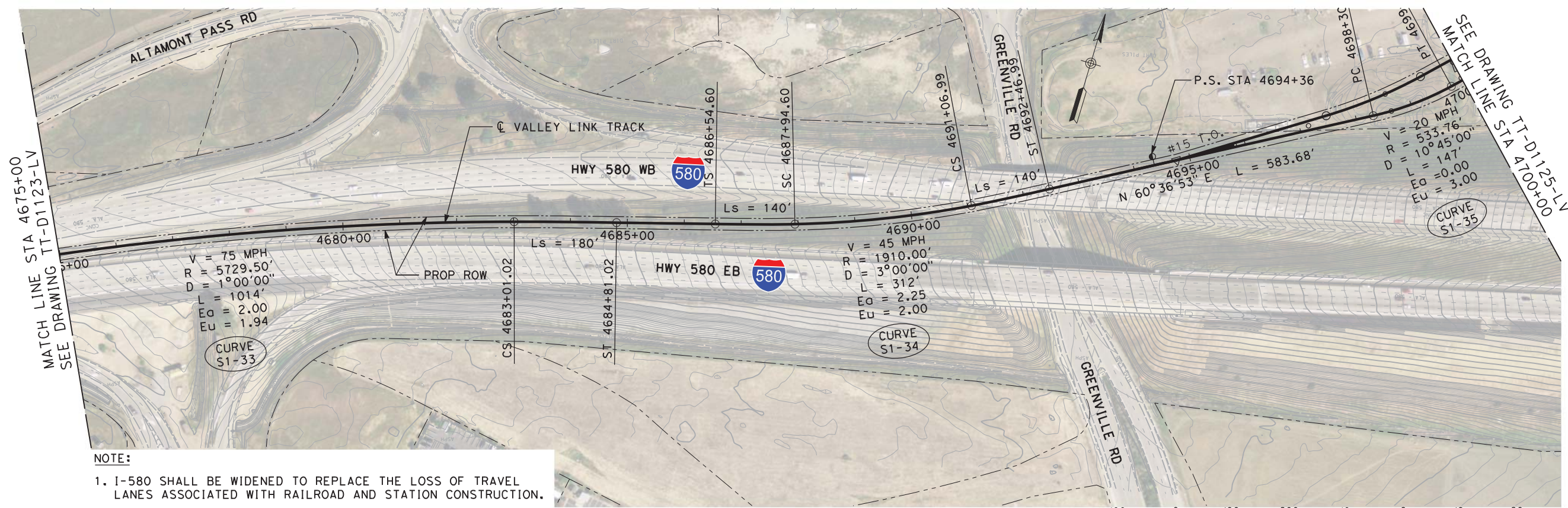
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REGIONAL RAIL AUTHORITY**

Valley Link

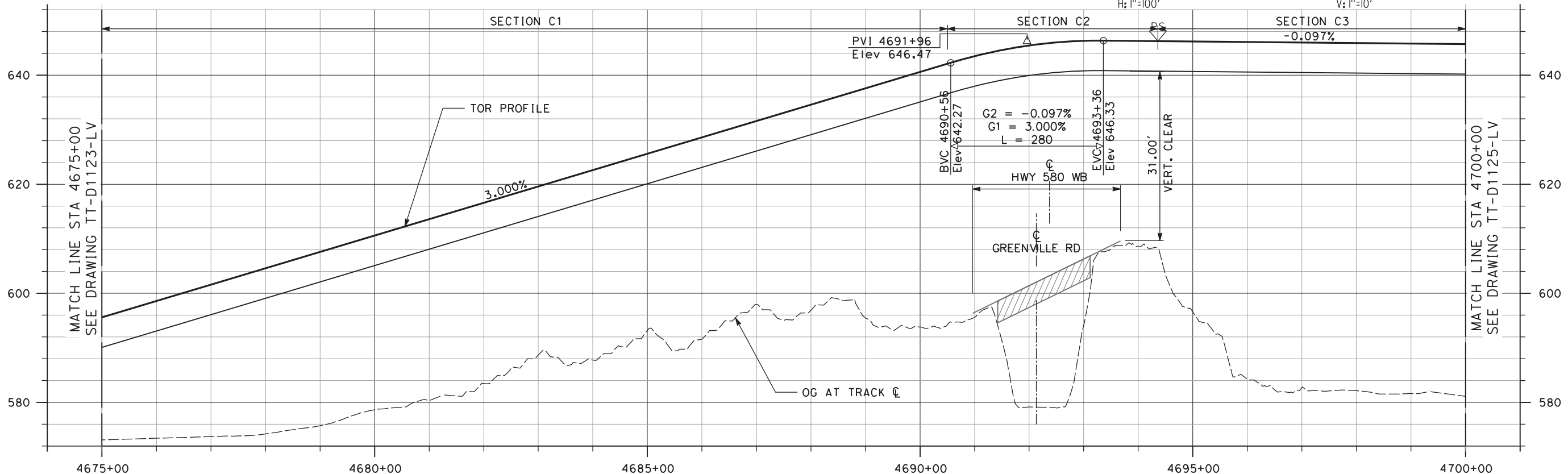
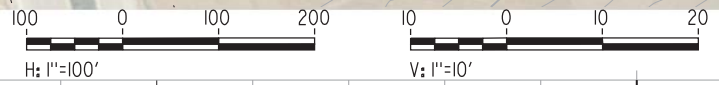
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D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4650+00 TO STA 4675+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1123-LV
SCALE AS SHOWN
SHEET NO. 49 OF 462



NOTE:
 1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PROFILE

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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

DRAWN BY
L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
07-02-20

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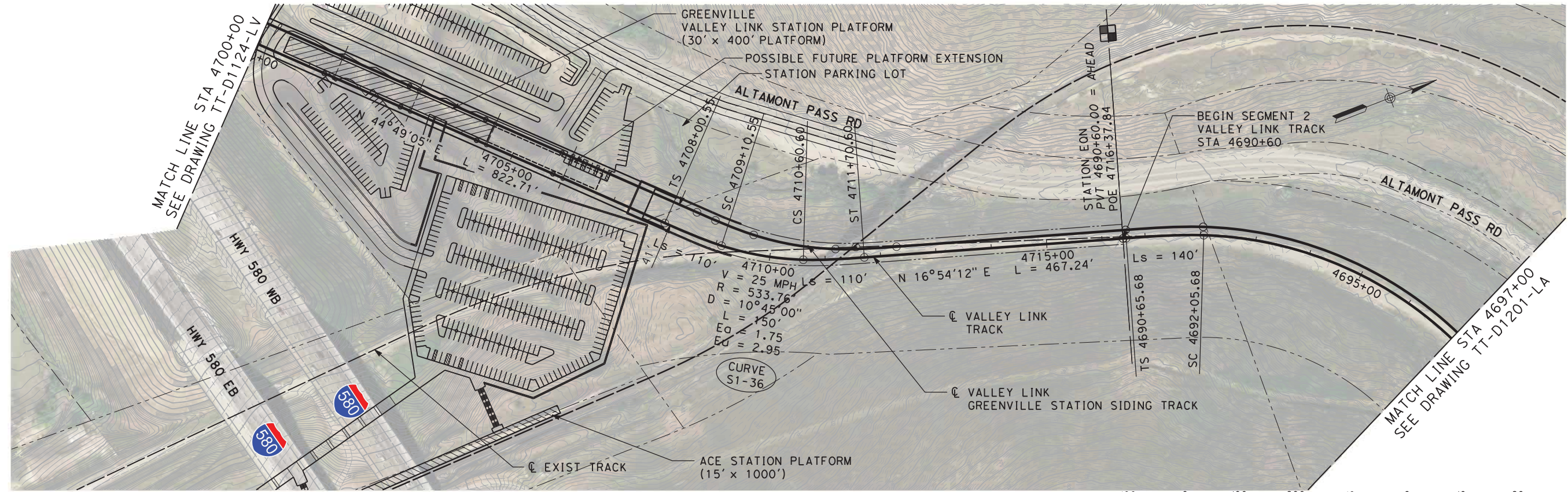
**Tri-Valley San Joaquin Valley
 REGIONAL RAIL AUTHORITY**

ValleyLink

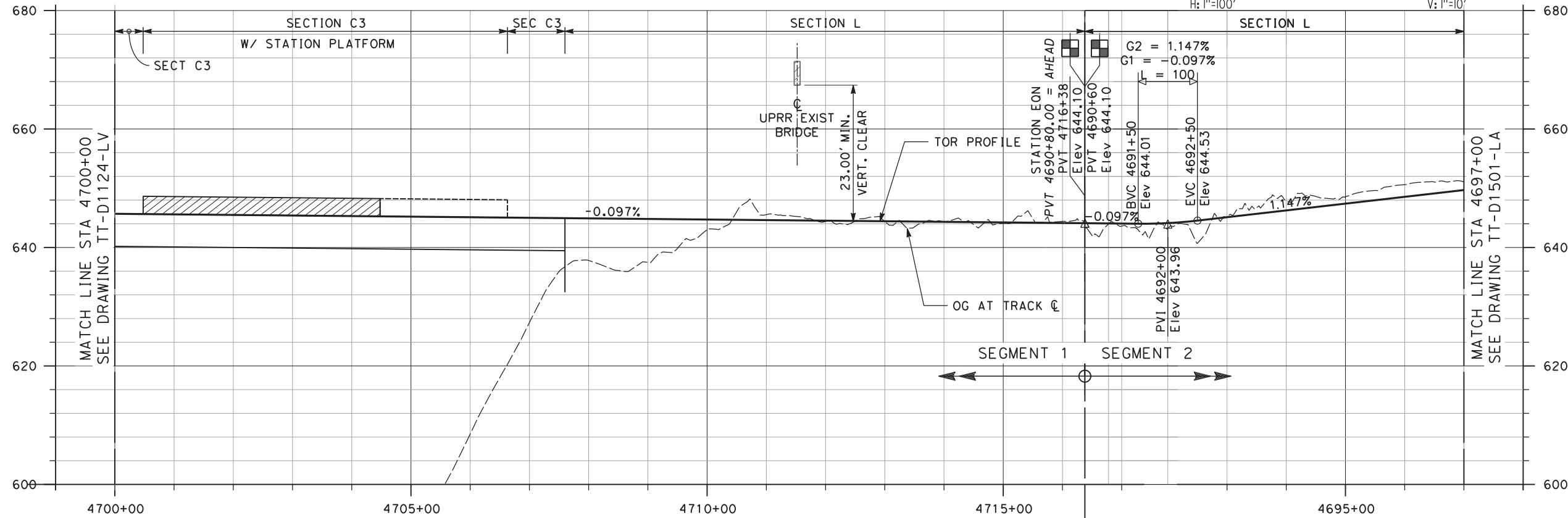
SEGMENT 1
 D/P BART TO GREENVILLE
 PLAN AND PROFILE
 STA 4675+00 TO STA 4700+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1124-LV
SCALE AS SHOWN
SHEET NO. 50 OF 462

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PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

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AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
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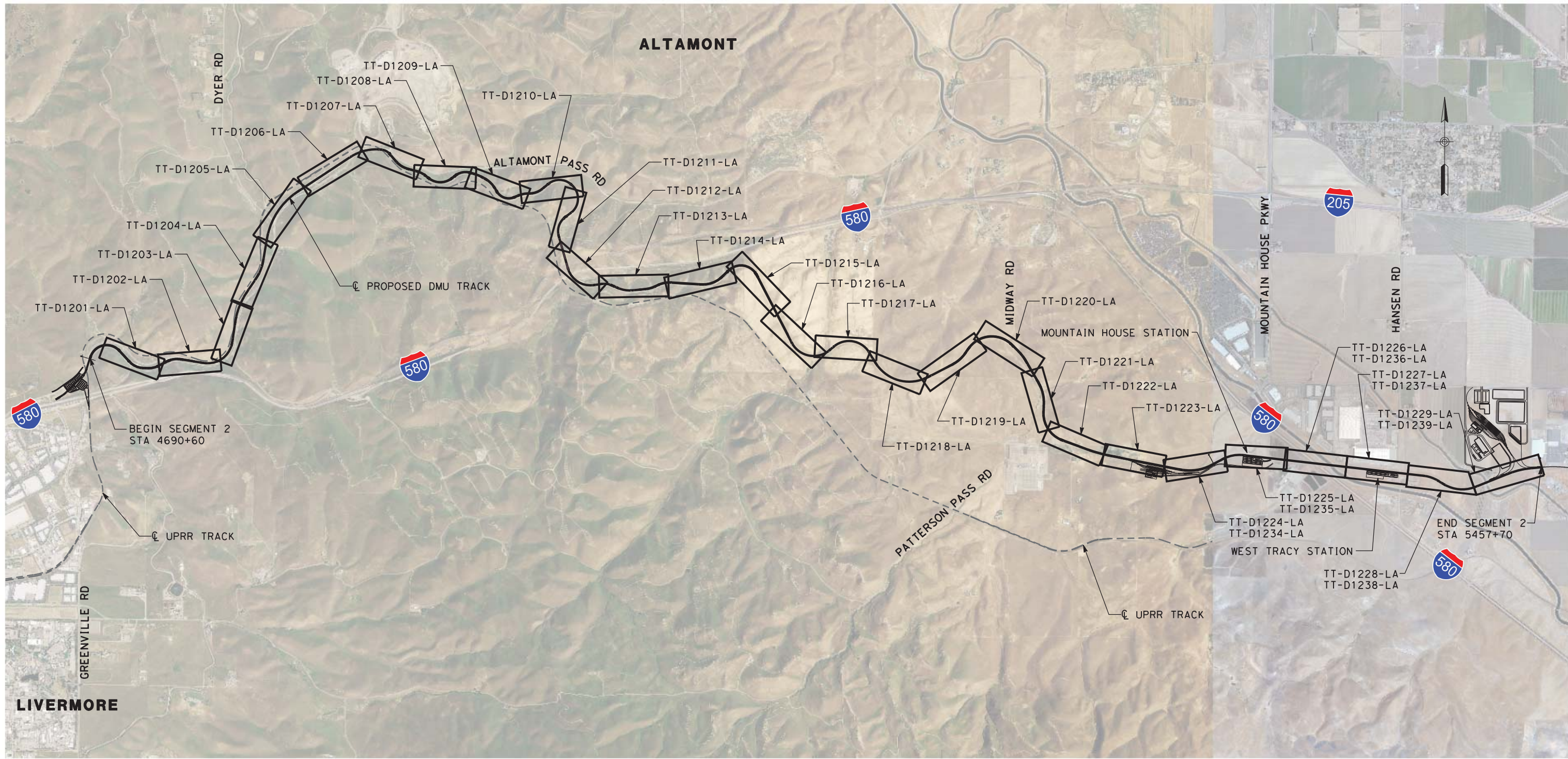


Valley Link

SEGMENT 1
D/P BART TO GREENVILLE
PLAN AND PROFILE
STA 4700+00 TO STA 4718+70

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1125-LV
SCALE
AS SHOWN
SHEET NO.
51 OF 462

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REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
J. MAHER
IN CHARGE
A. BOONE
DATE
07-02-20

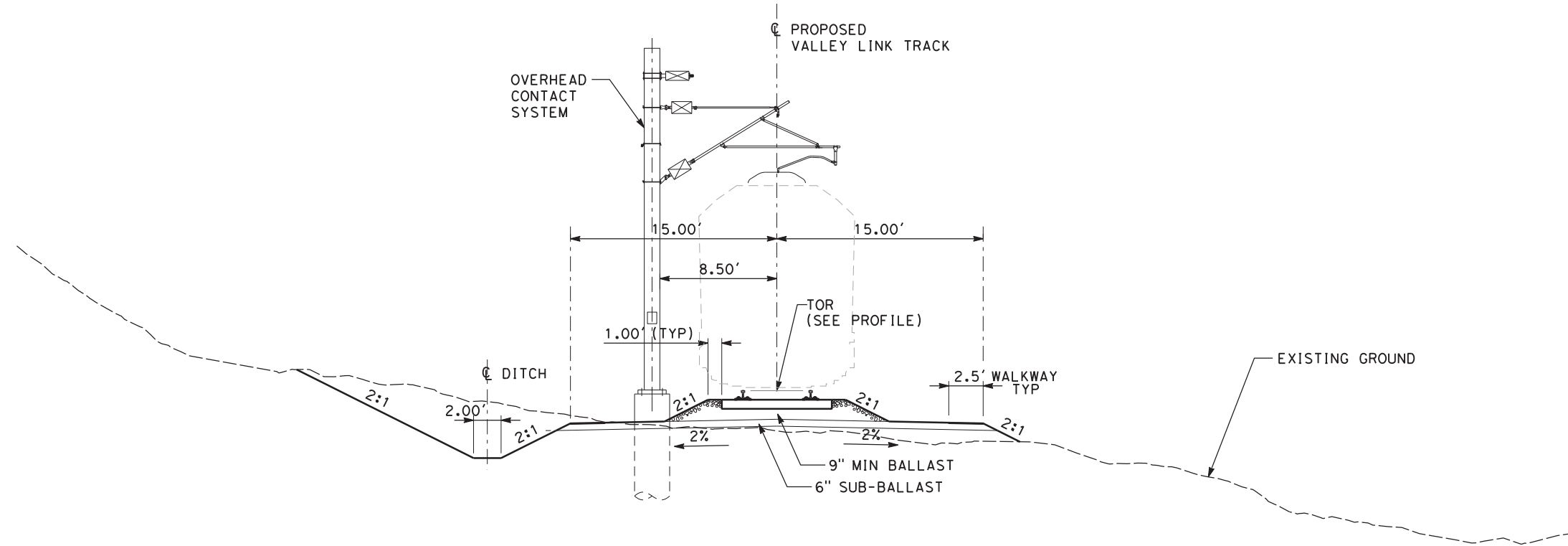
TRANSPORTATION **AECOM**
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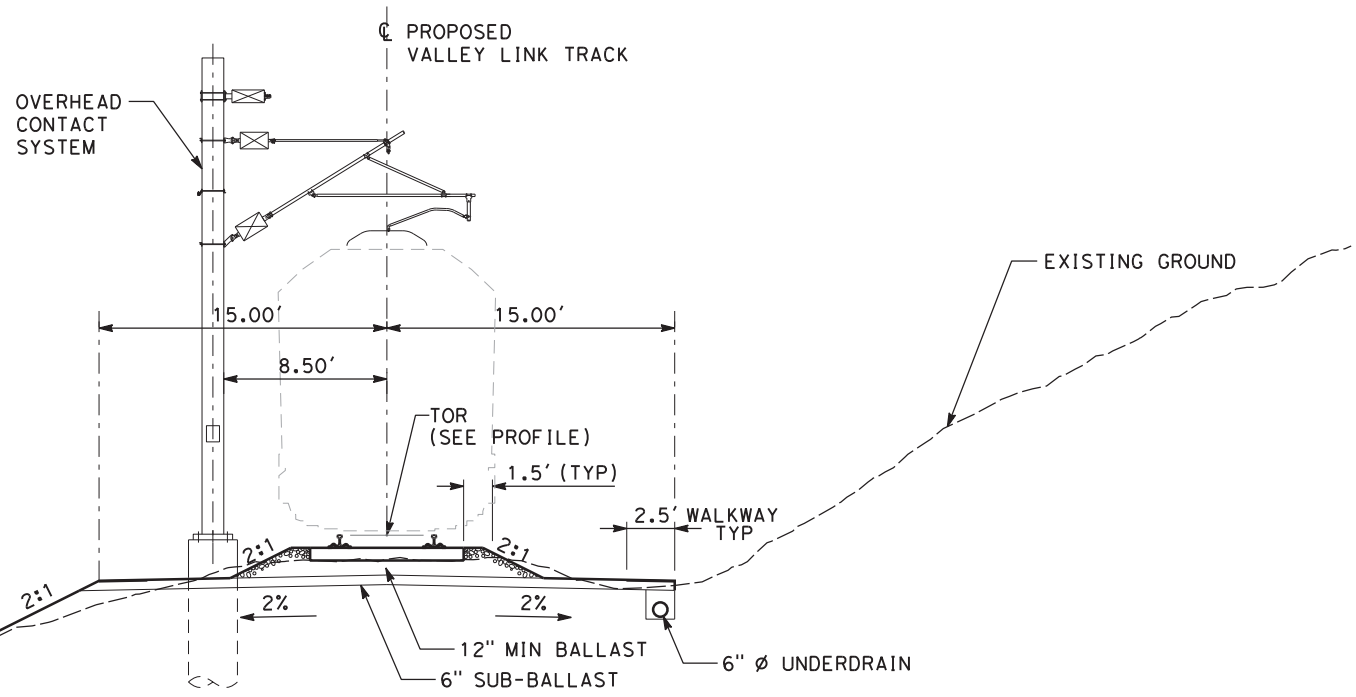
Valley Link
SEGMENT 2 - TRACK ALIGNMENT
KEY MAP

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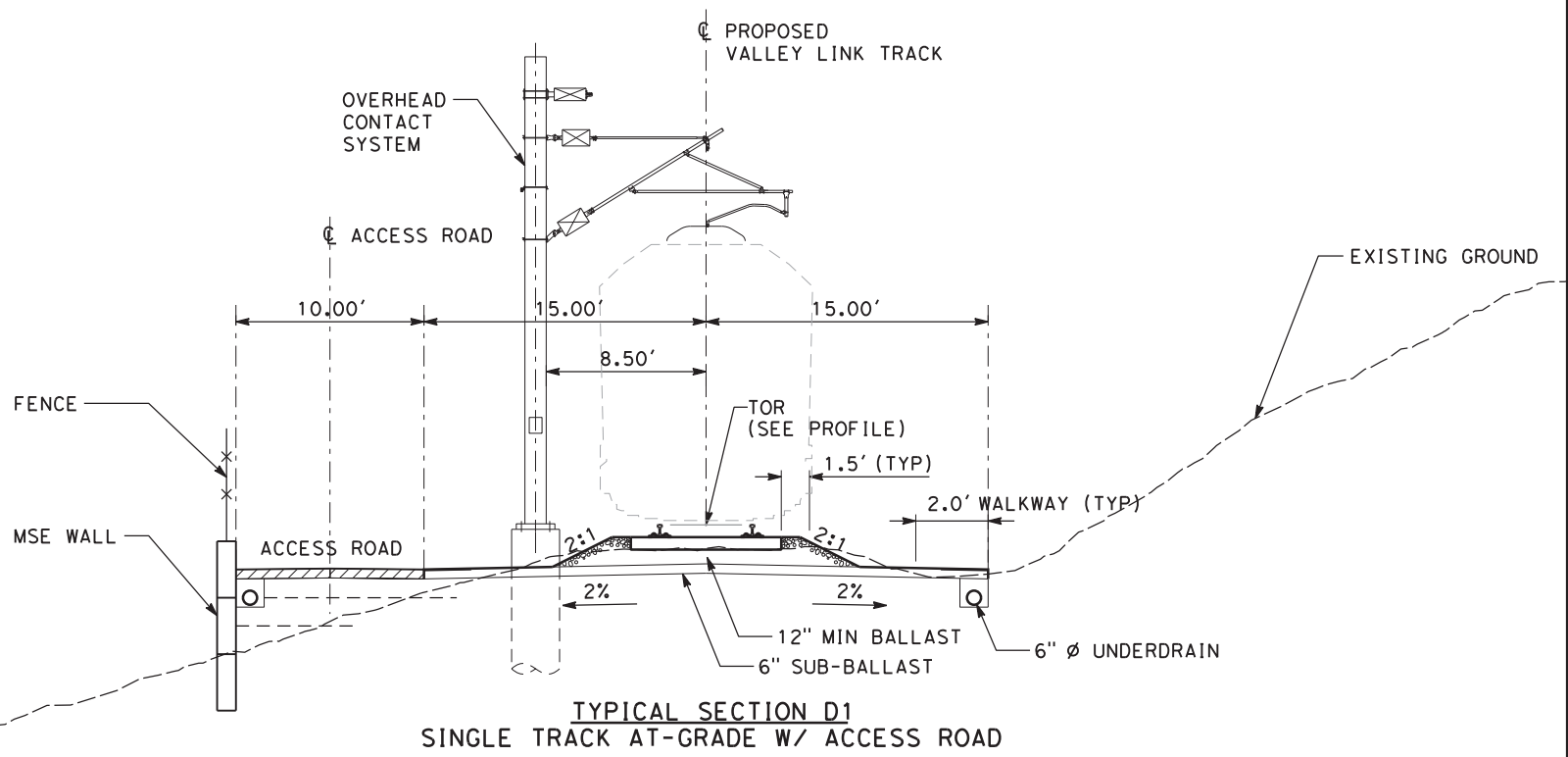
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TYPICAL SECTION C2
SINGLE TRACK IN CUT



TYPICAL SECTION D1
SINGLE TRACK AT-GRADE



TYPICAL SECTION D1
SINGLE TRACK AT-GRADE W/ ACCESS ROAD



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

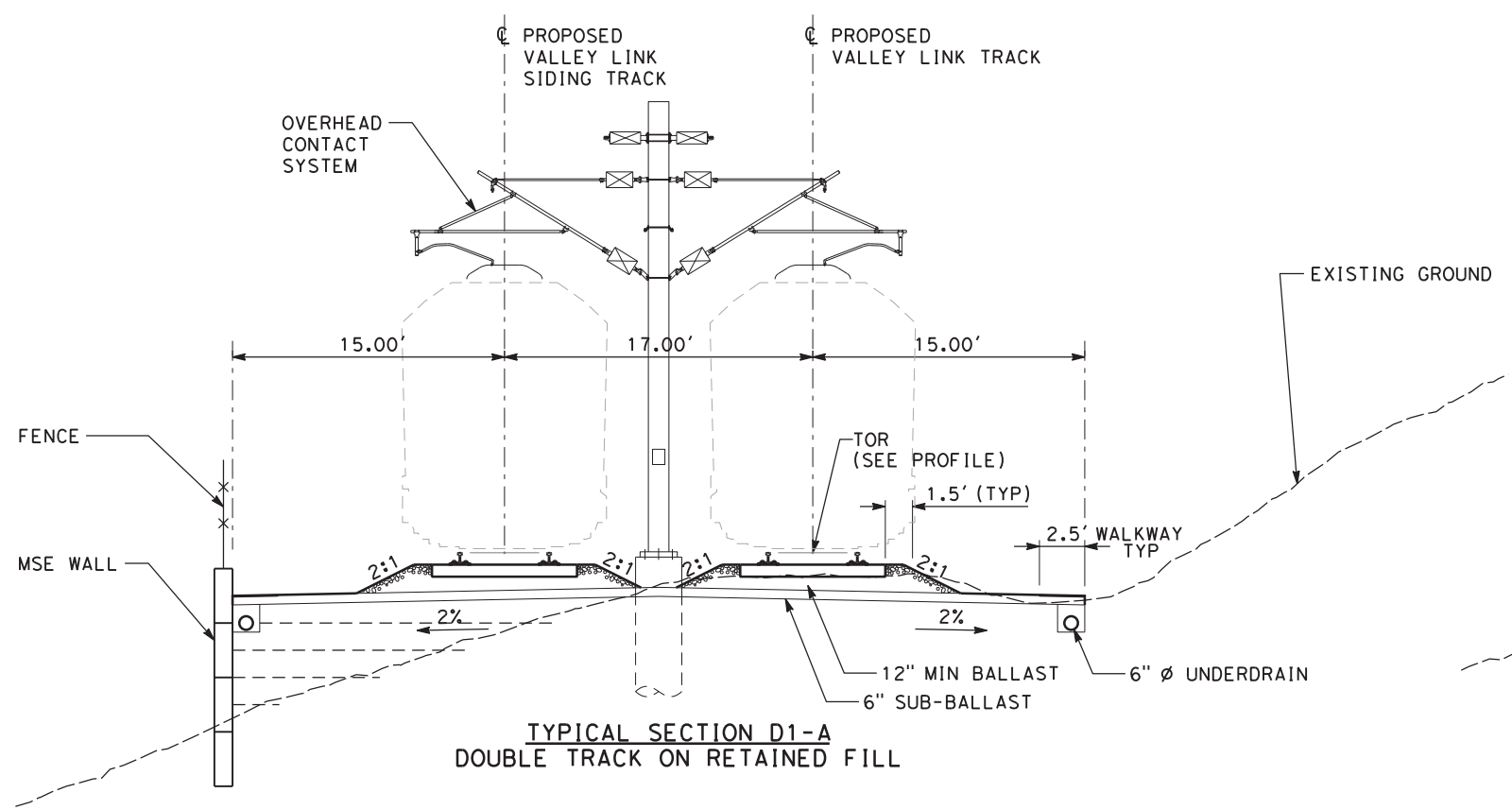
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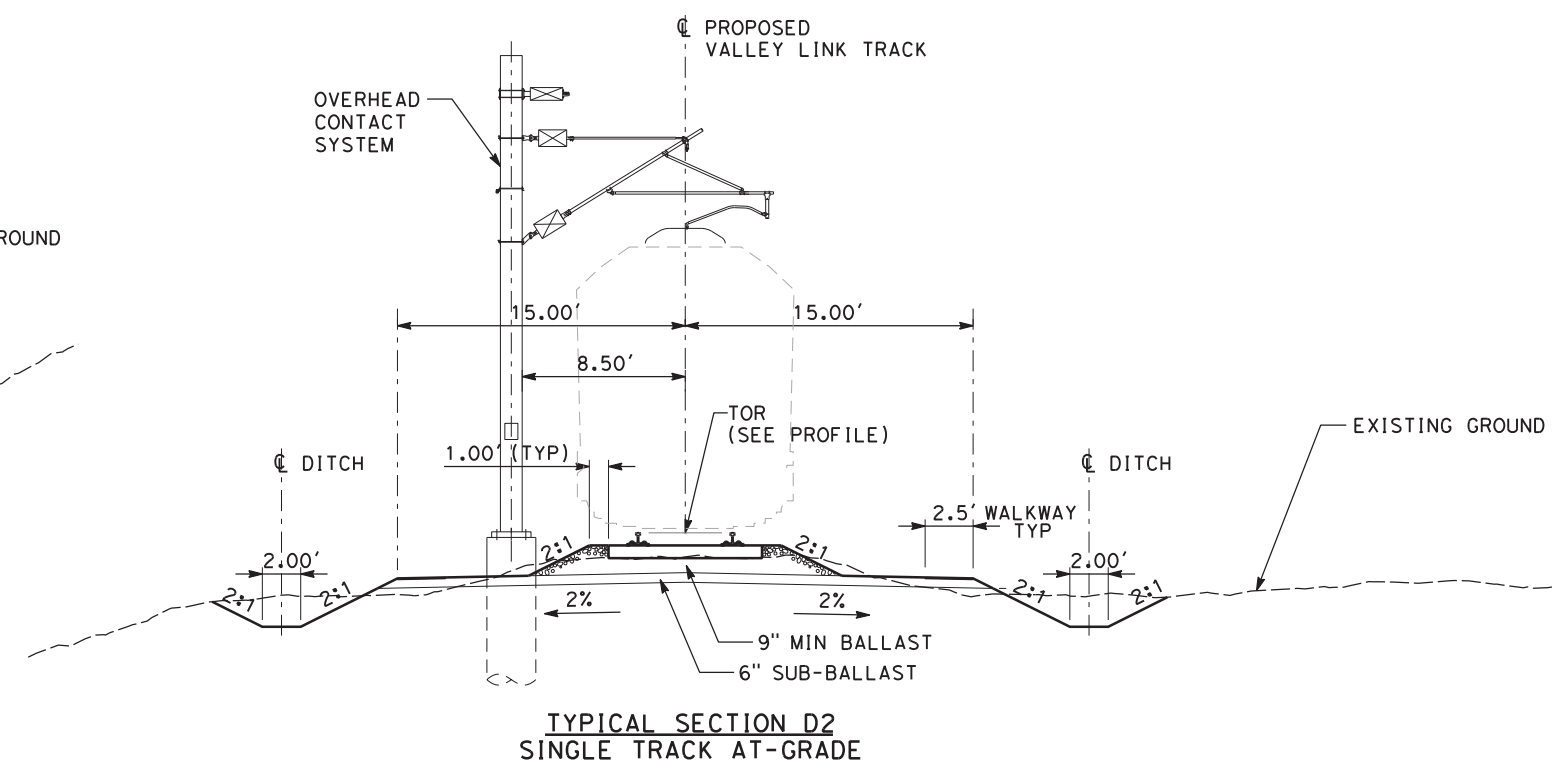
Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
TYPICAL SECTION
SHEET 1 OF 6

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TT-D0201-LA
SCALE
AS SHOWN
SHEET NO.
53 OF 462

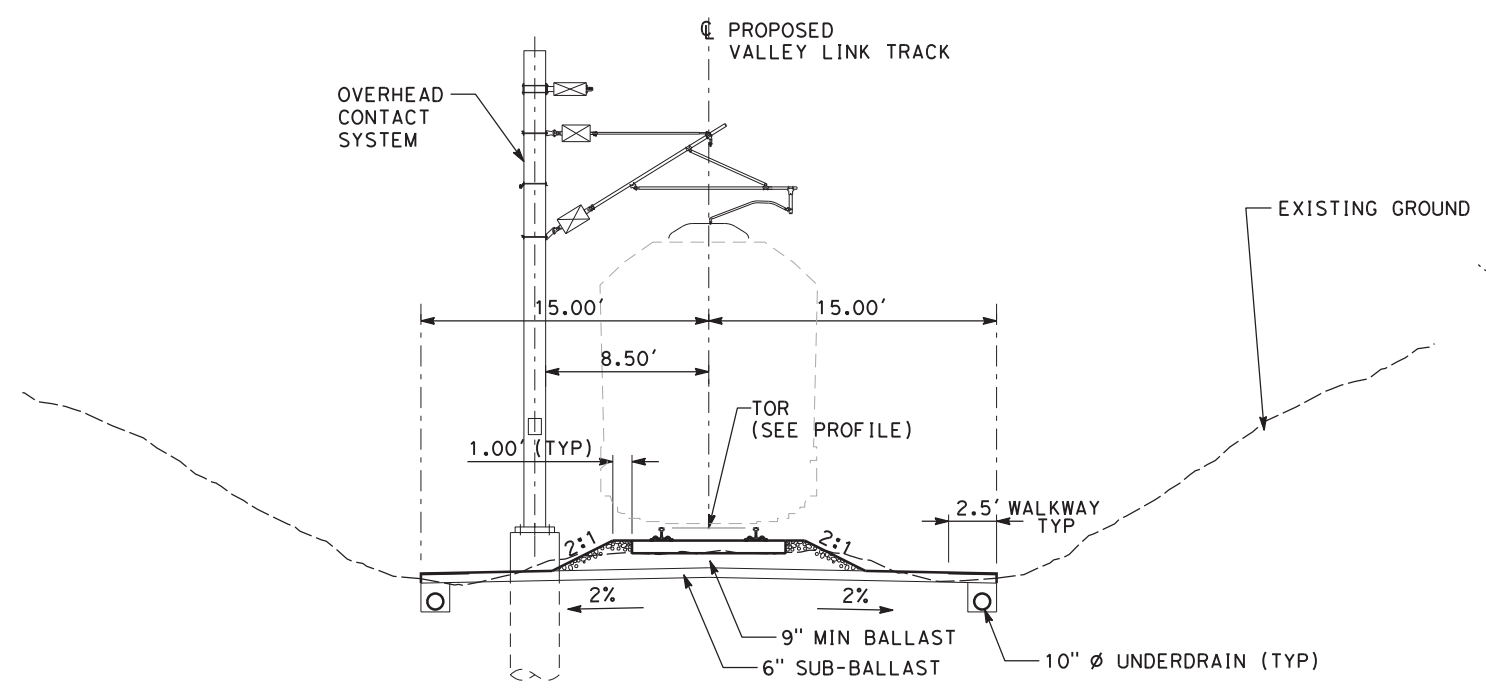
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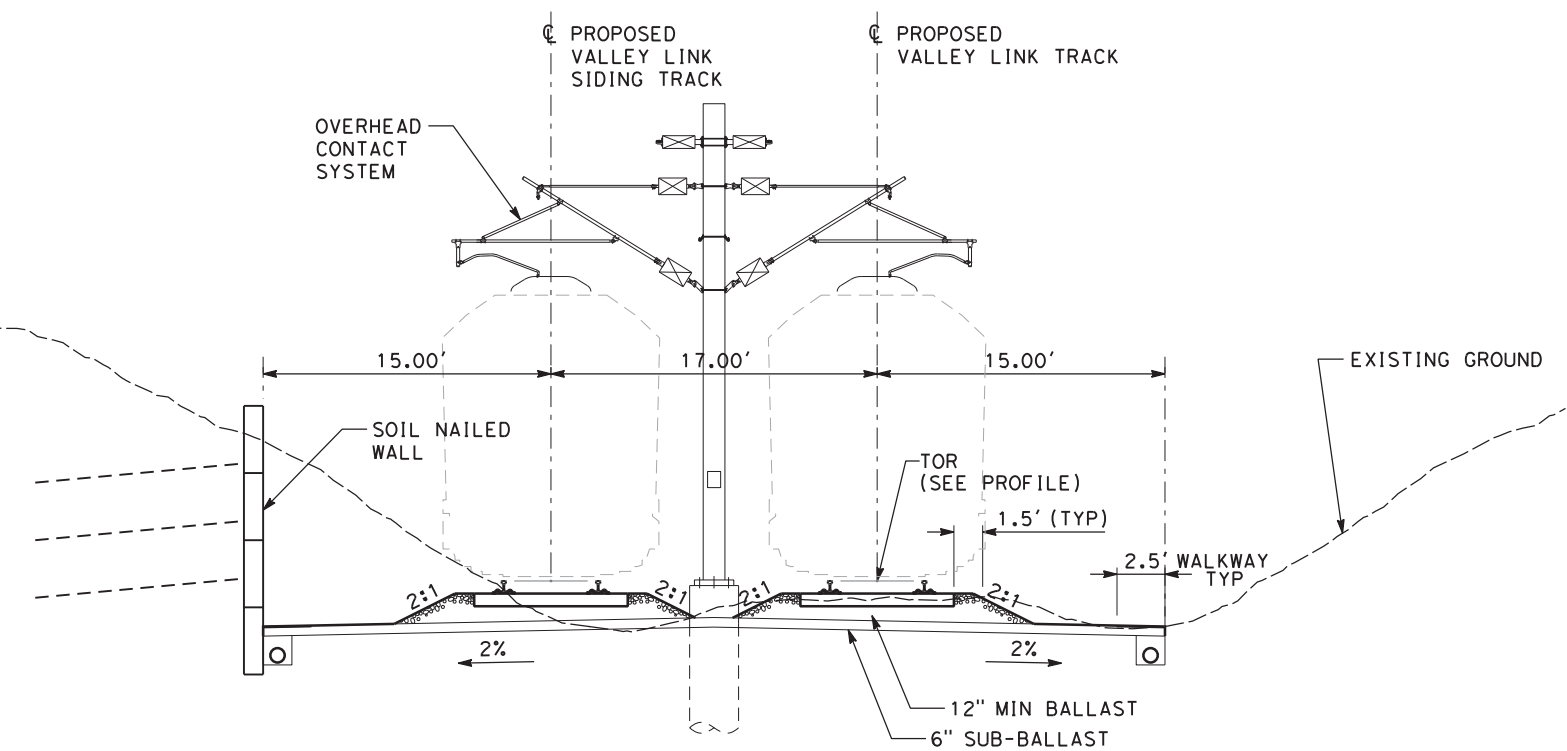
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DOUBLE TRACK ON RETAINED FILL



TYPICAL SECTION D2
SINGLE TRACK AT-GRADE



TYPICAL SECTION D3
SINGLE TRACK AT-GRADE



TYPICAL SECTION D3-A
DOUBLE TRACK IN RETAINED CUT



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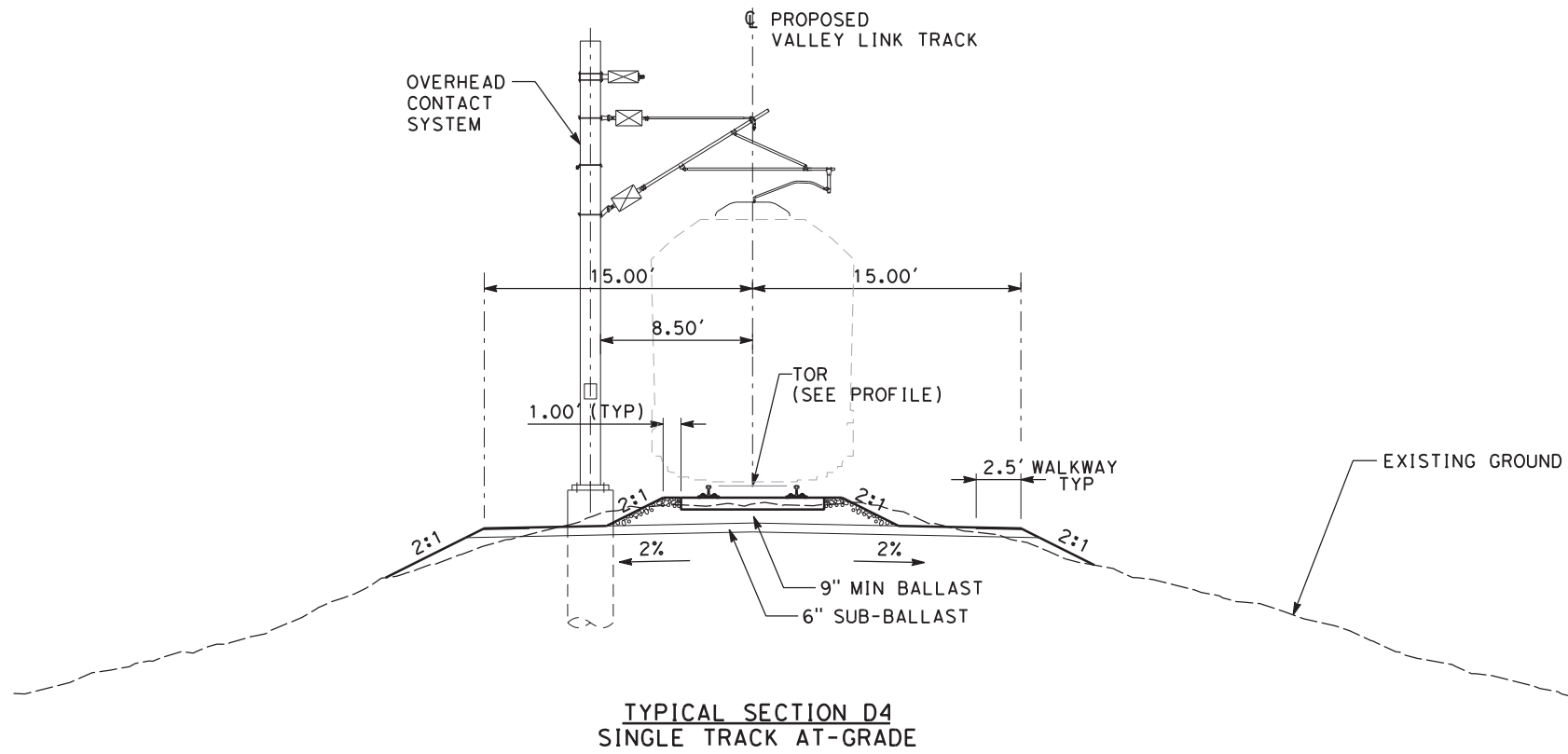
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IN CHARGE D. WEMMER	
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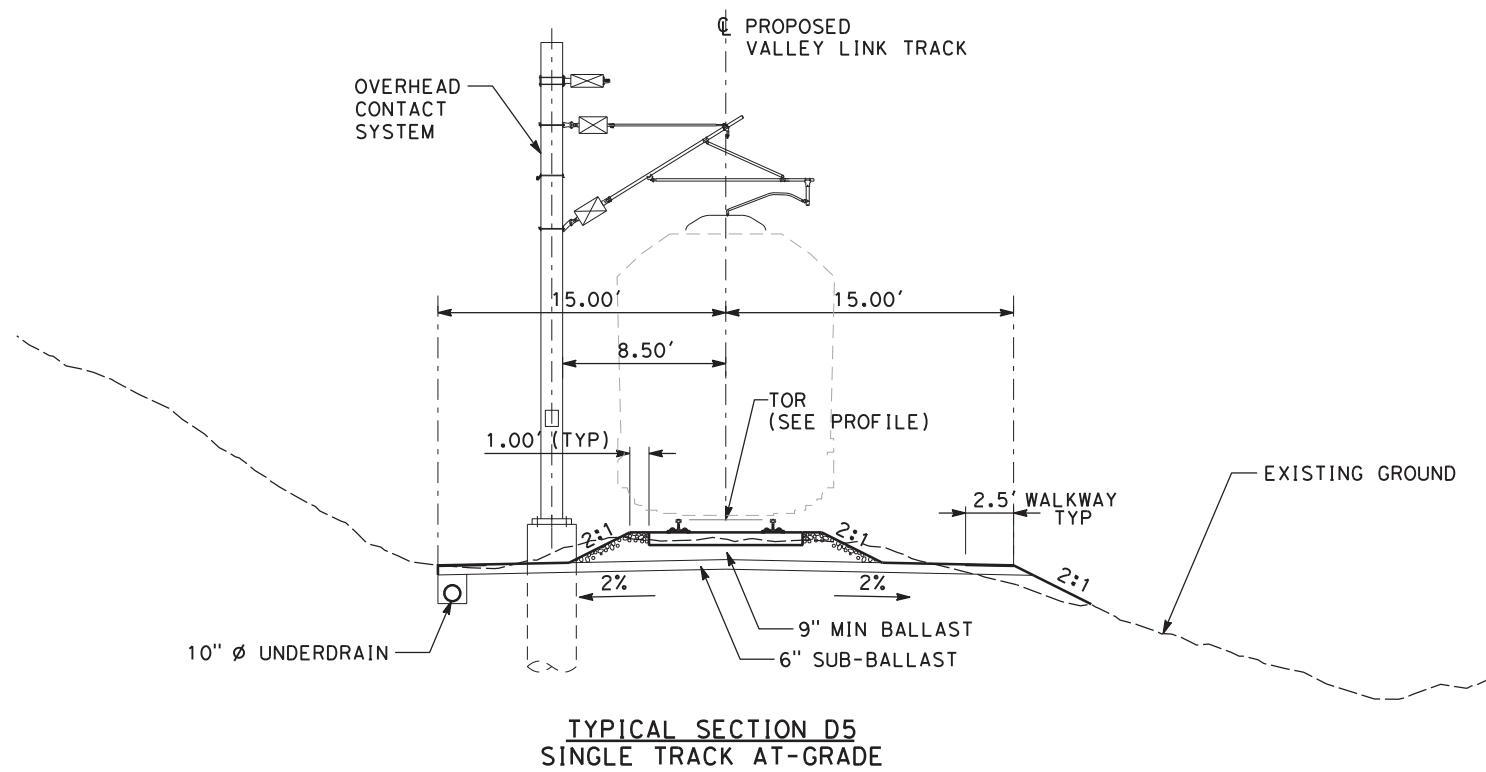
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 TYPICAL SECTION
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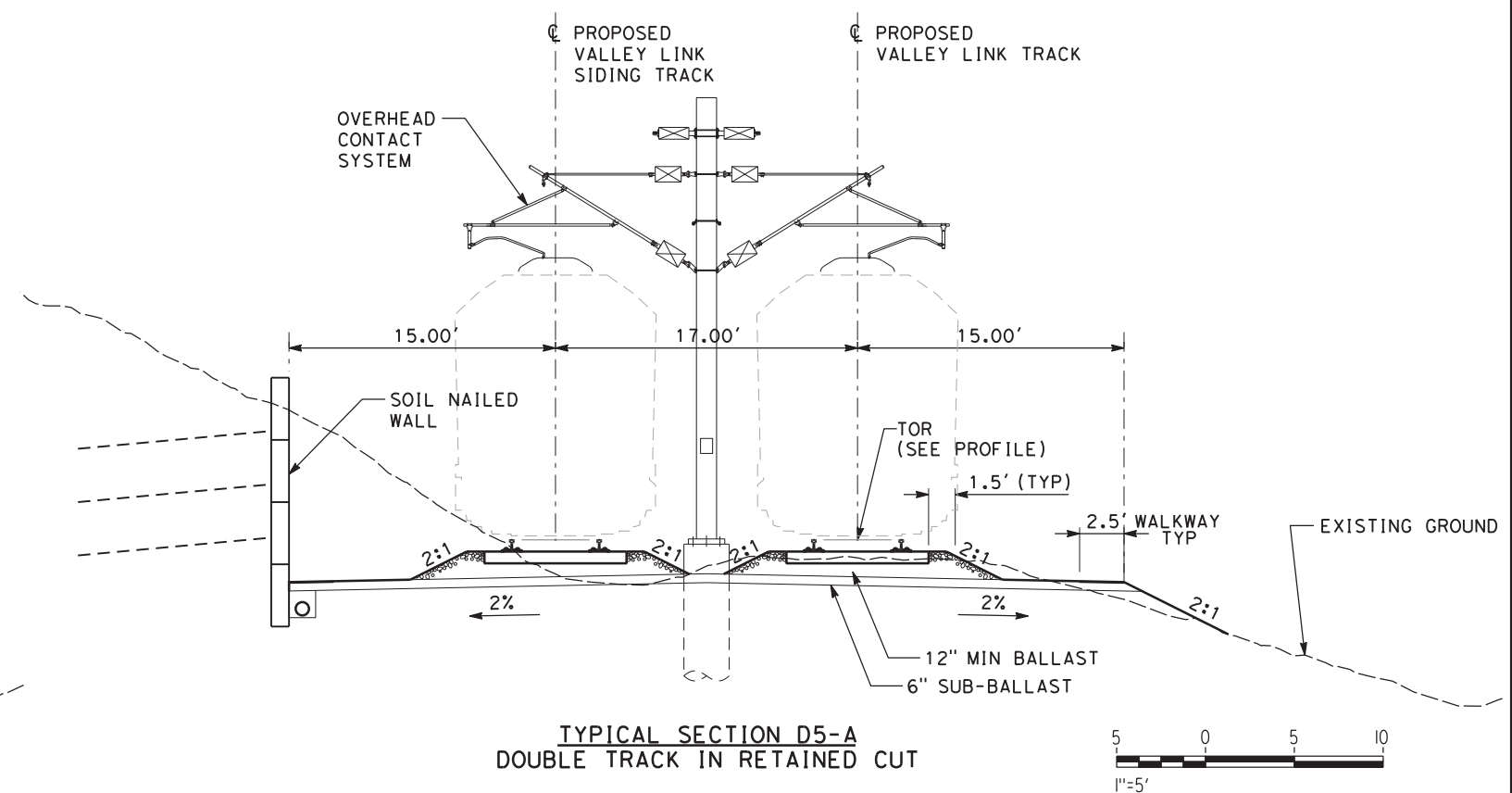
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TYPICAL SECTION D4
SINGLE TRACK AT-GRADE



TYPICAL SECTION D5
SINGLE TRACK AT-GRADE



TYPICAL SECTION D5-A
DOUBLE TRACK IN RETAINED CUT



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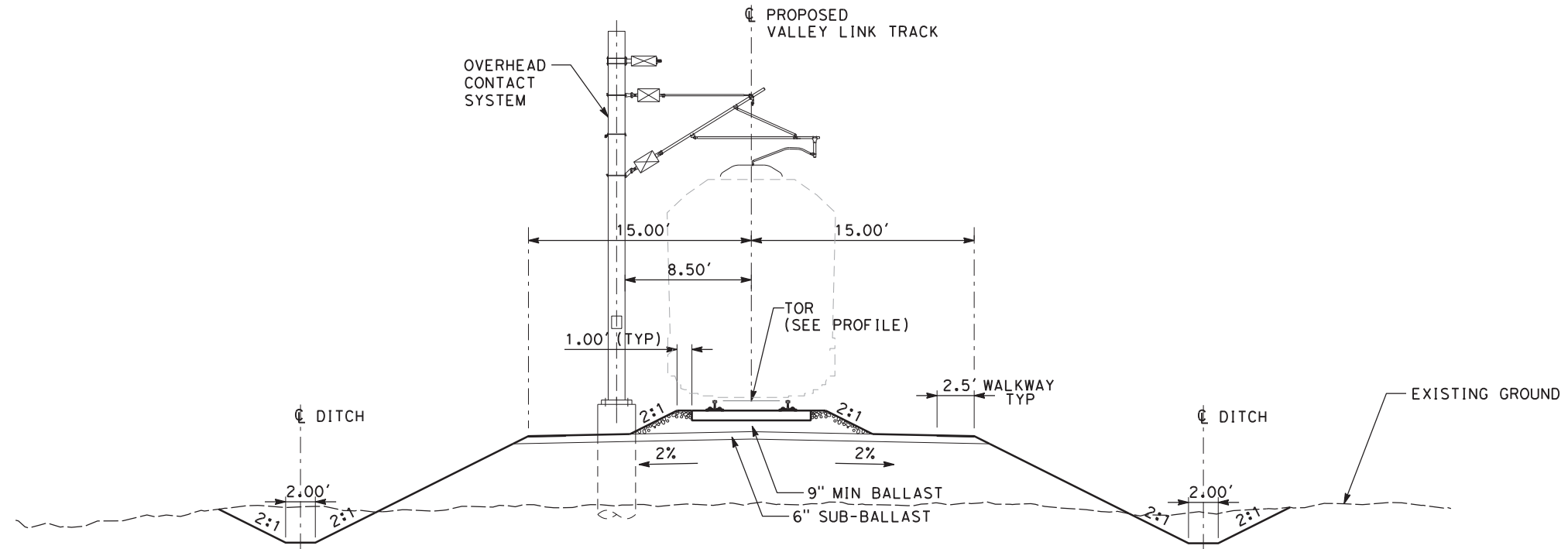
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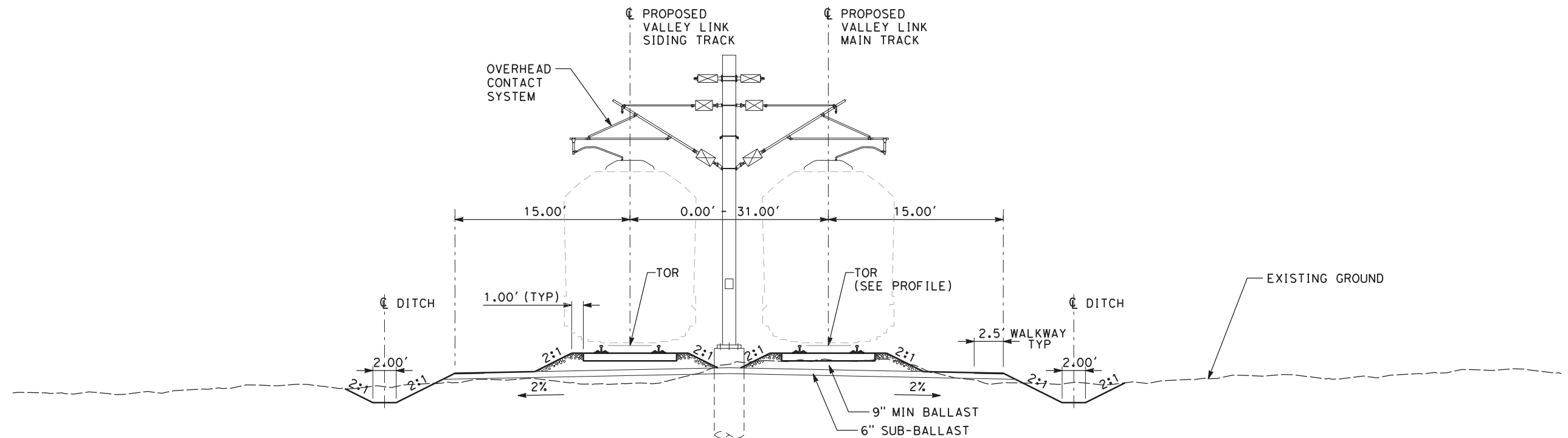
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TYPICAL SECTION
SHEET 3 OF 6

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SHEET NO.
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TYPICAL SECTION E
SINGLE TRACK ON FILL



TYPICAL SECTION F
DOUBLE TRACK AT-GRADE



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IN CHARGE
D. WEMMER
DATE
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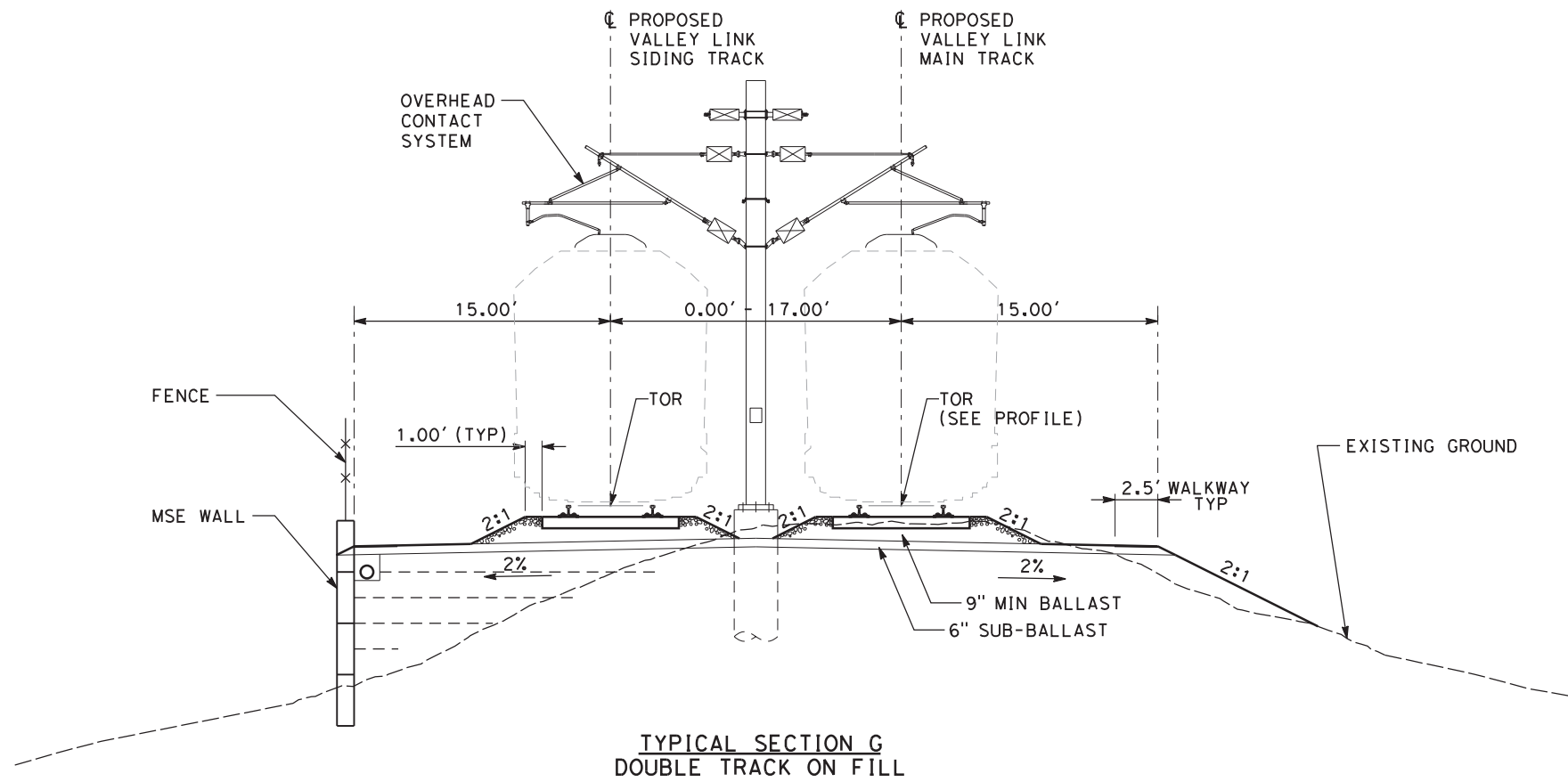
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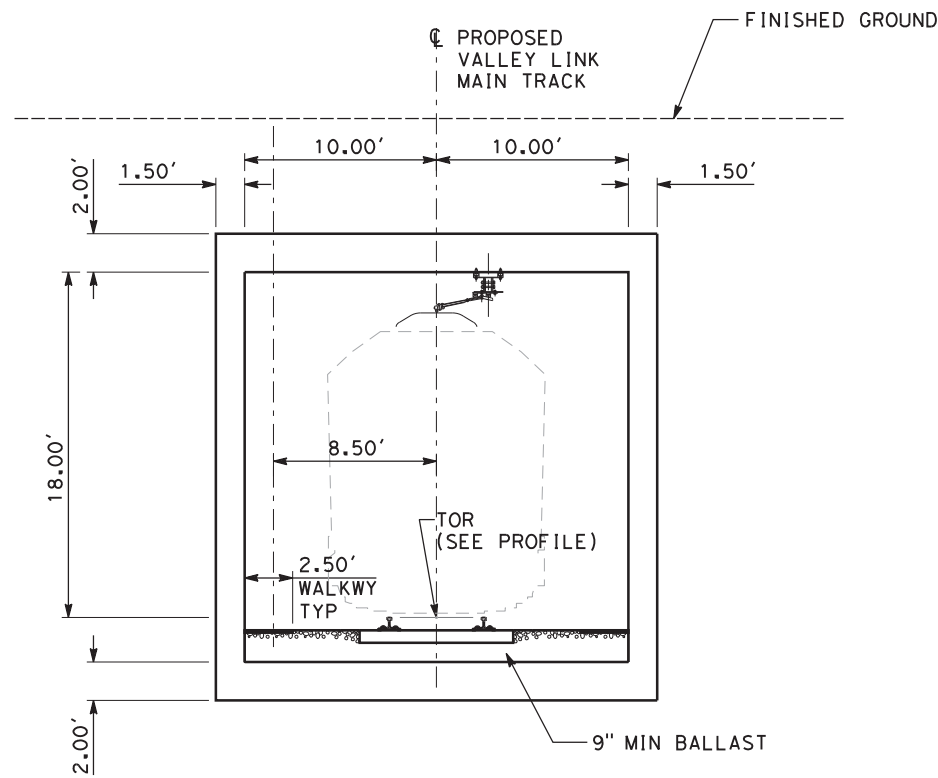
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TYPICAL SECTION
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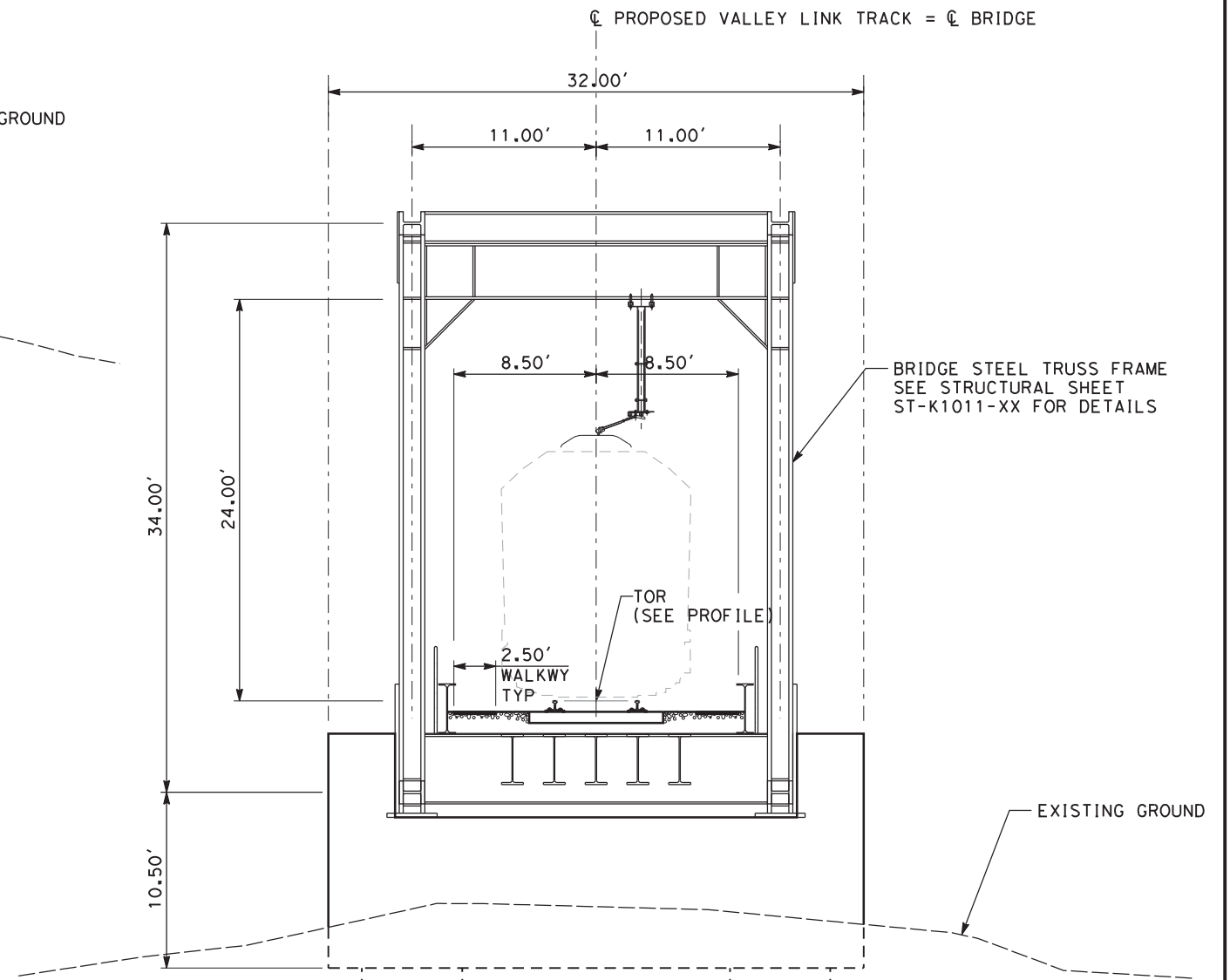
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TYPICAL SECTION G
DOUBLE TRACK ON FILL



TYPICAL SECTION H
SINGLE TRACK IN SUB-WAY BOX



TYPICAL SECTION H1
SINGLE TRACK IN STEEL TRUSS BRIDGE



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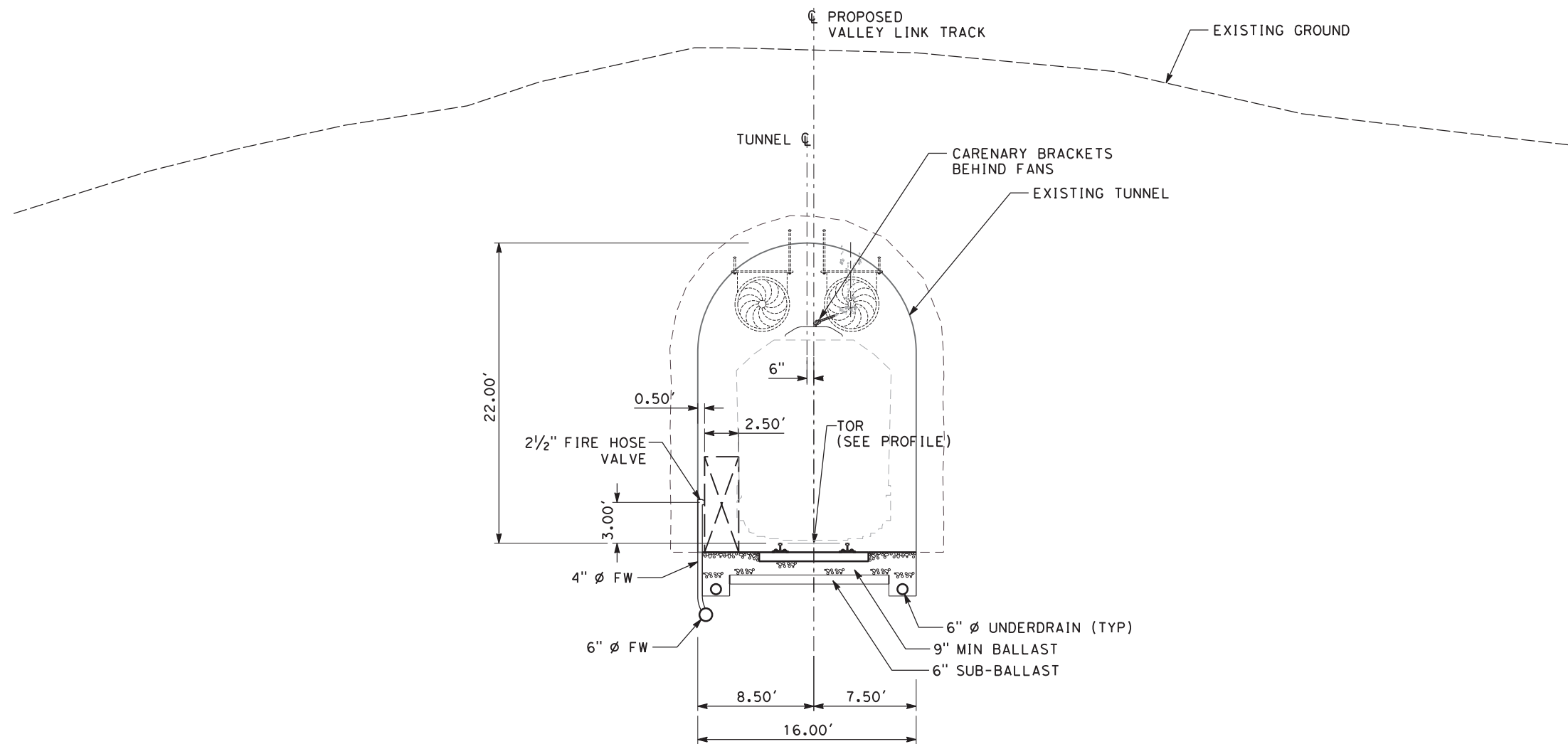
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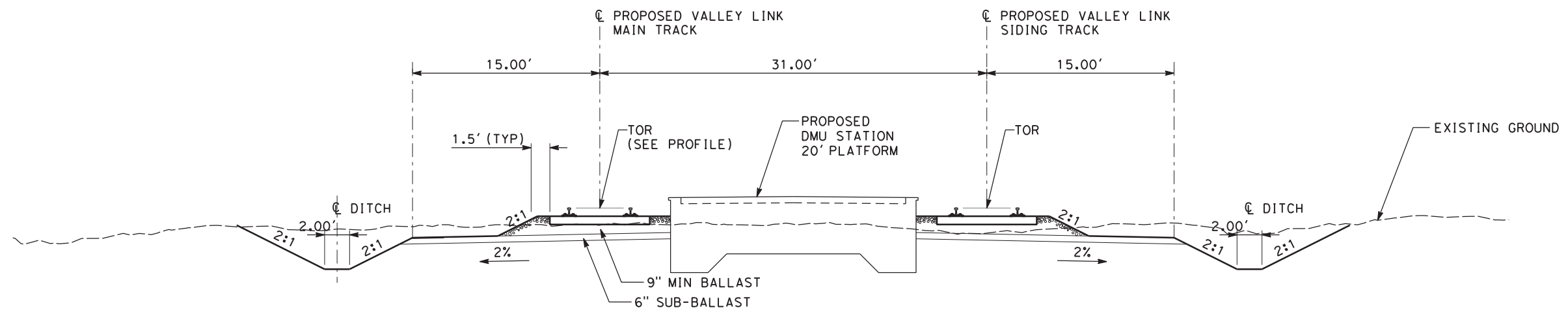


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TYPICAL SECTION
SHEET 5 OF 6

ENVIRONMENTAL ALTERNATIVE CODE
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SHEET NO.
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TYPICAL SECTION J
SINGLE TRACK IN TUNNEL



TYPICAL SECTION K
DOUBLE TRACK AT-GRADE WITH STATION PLATFORM



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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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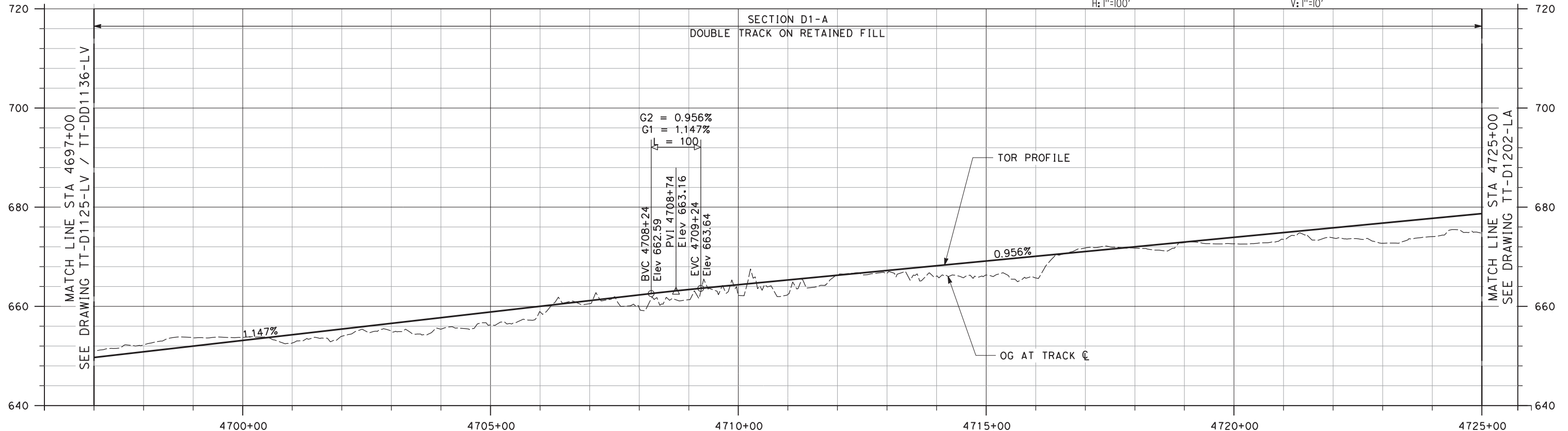
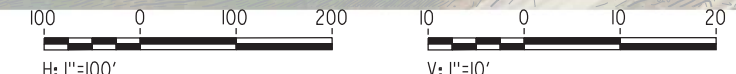
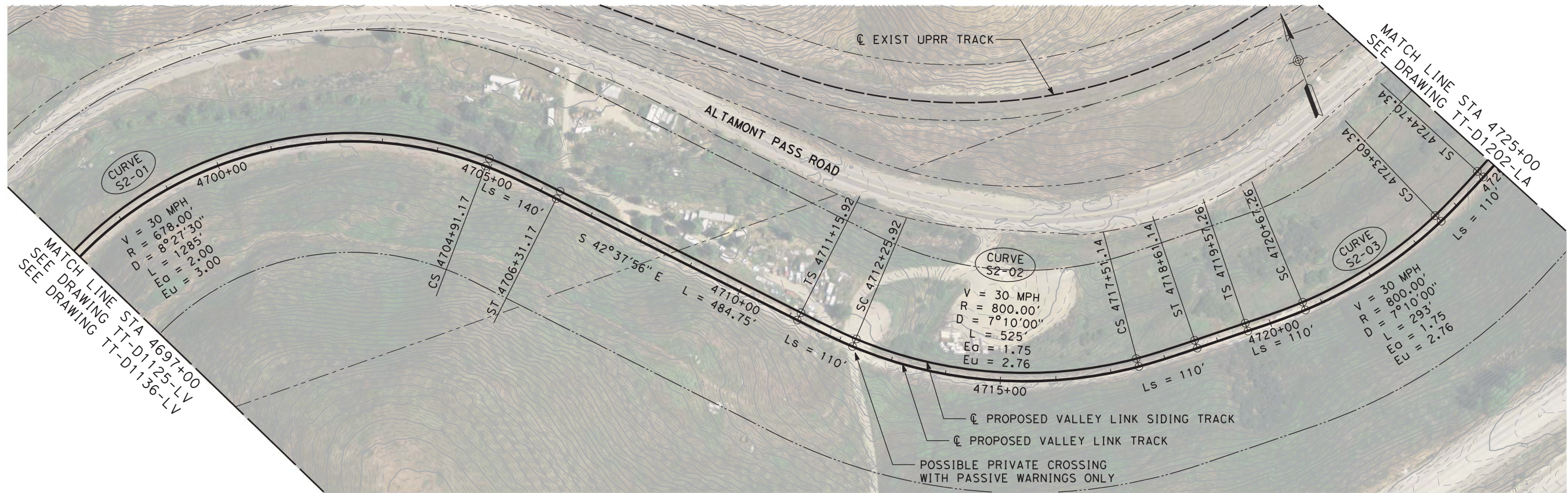


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TYPICAL SECTION
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SEGMENT 2
GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE
STA 4697+00 TO STA 4725+00

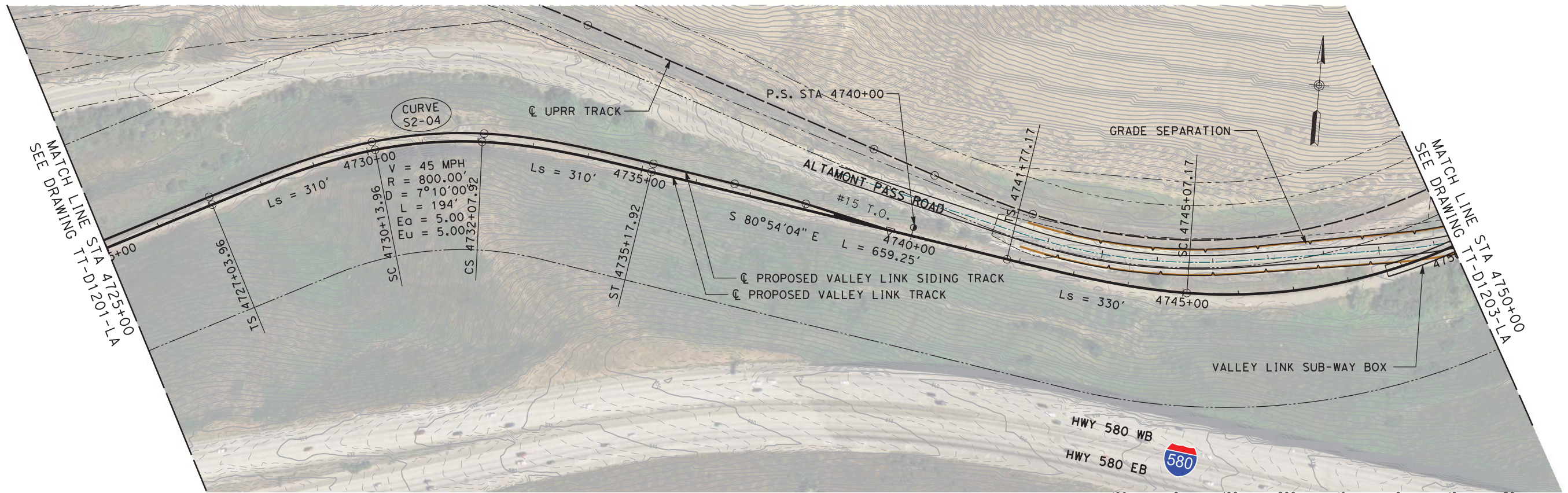
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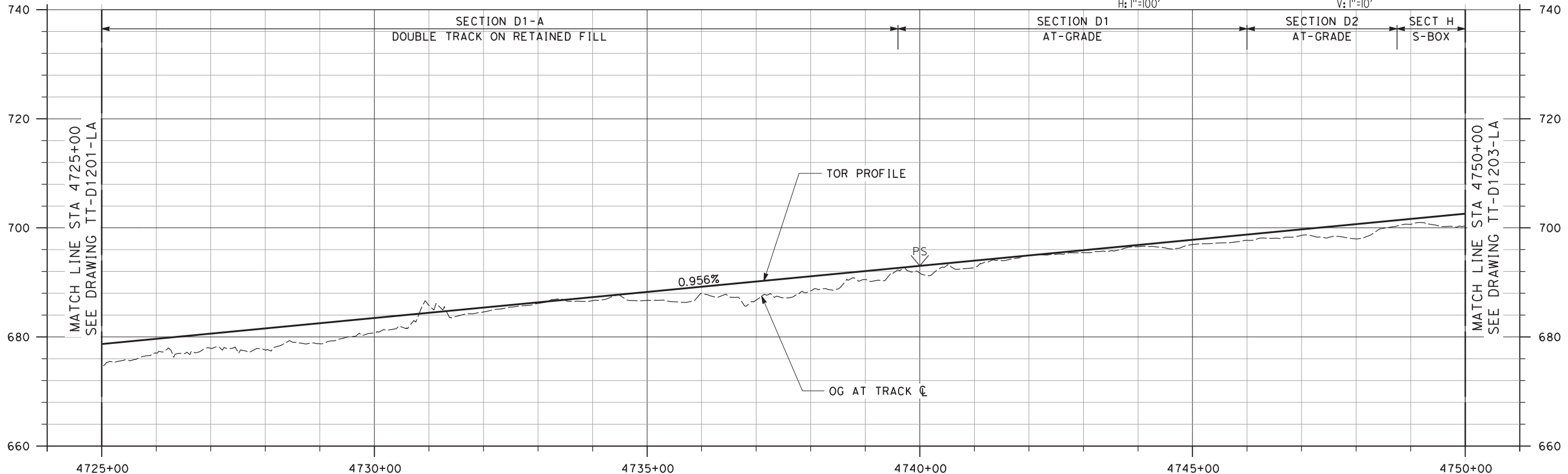
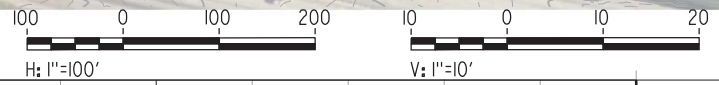
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PLAN



PROFILE

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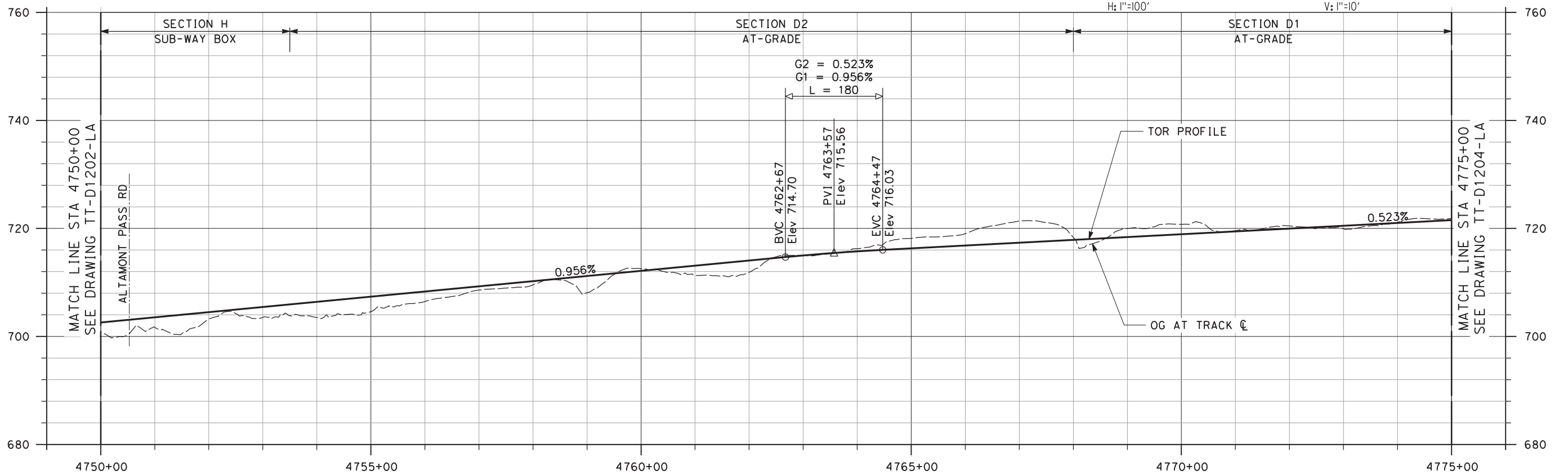
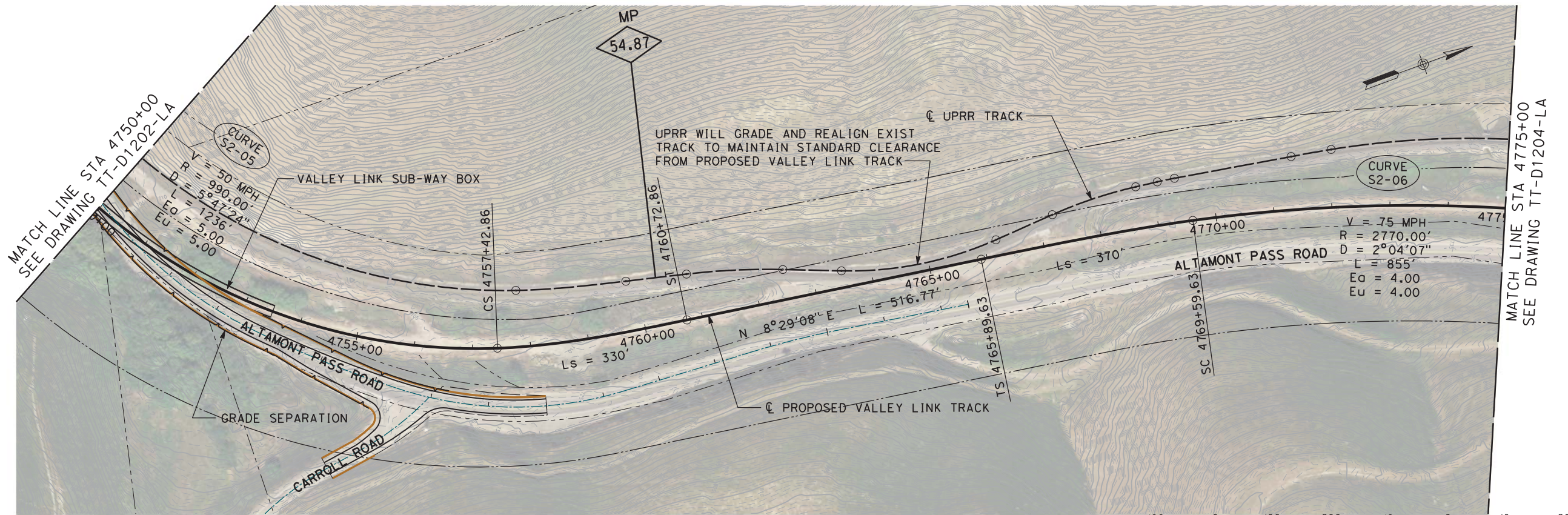
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 GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
 PLAN AND PROFILE
 STA 4725+00 TO STA 4750+00

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
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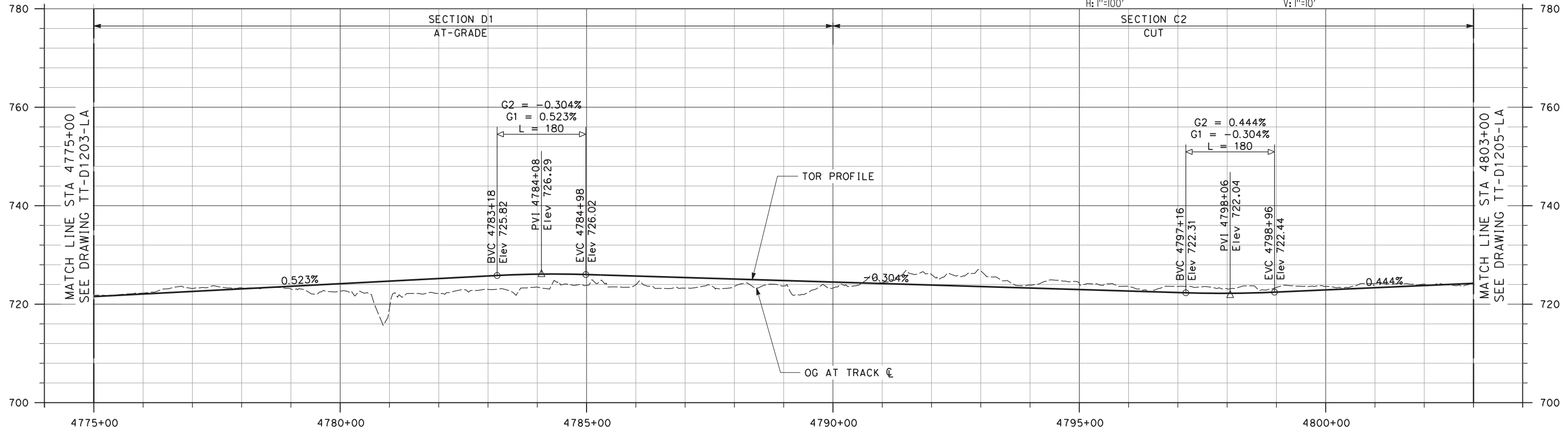
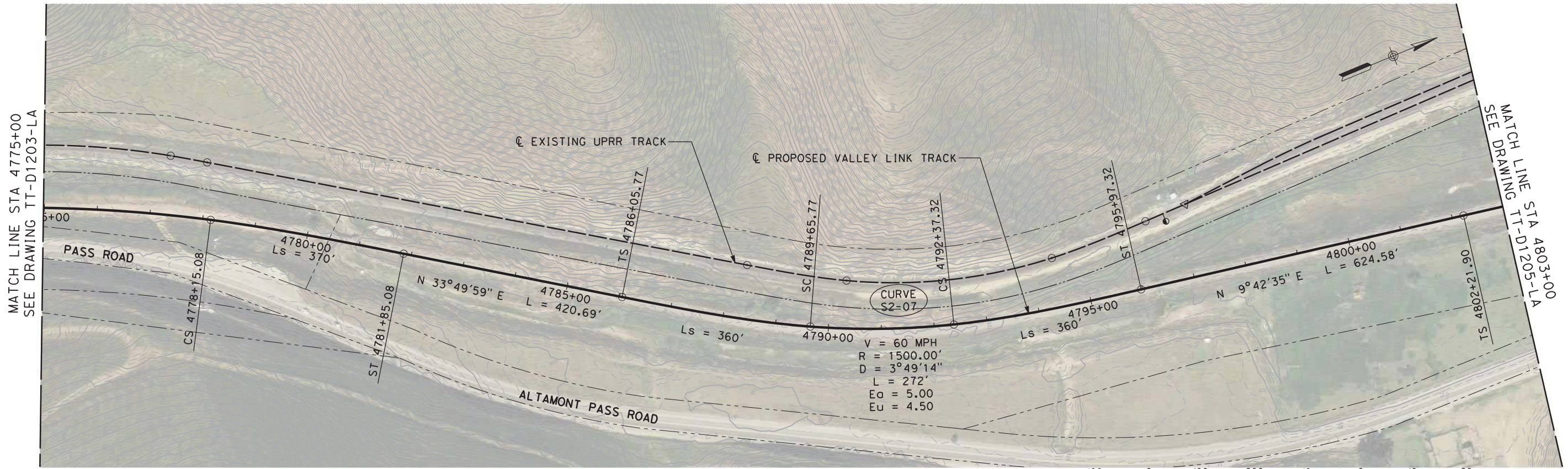
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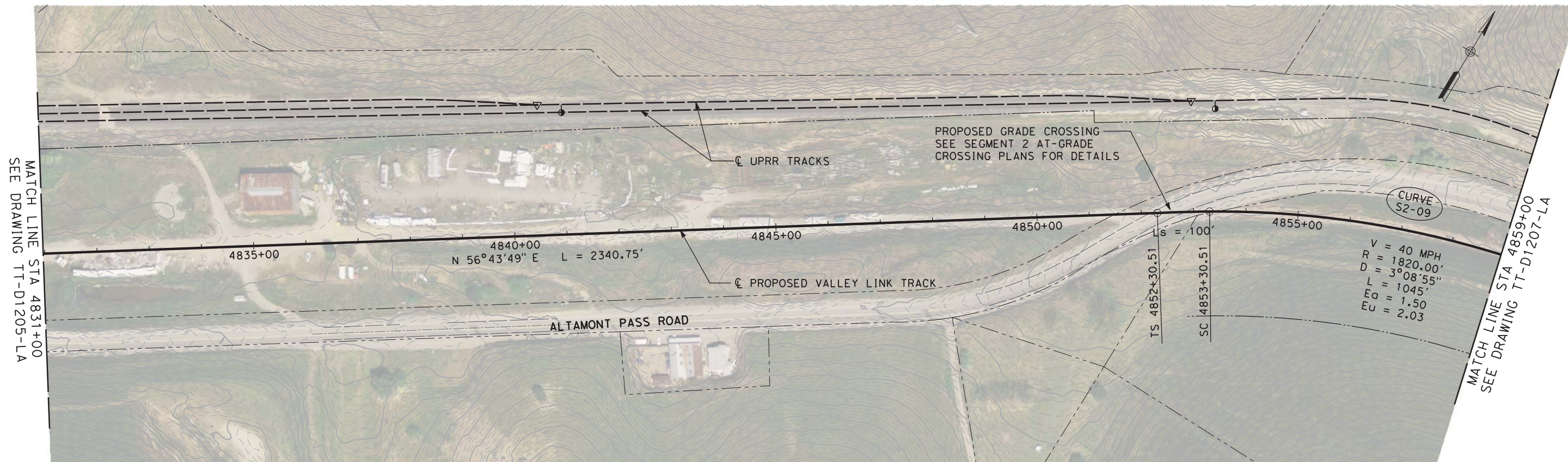
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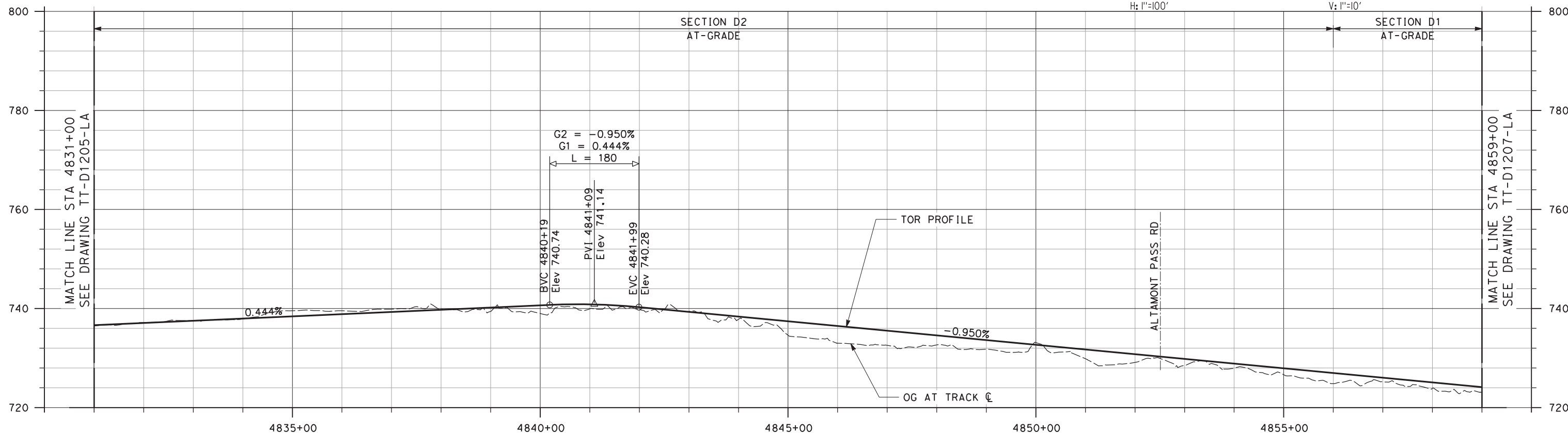
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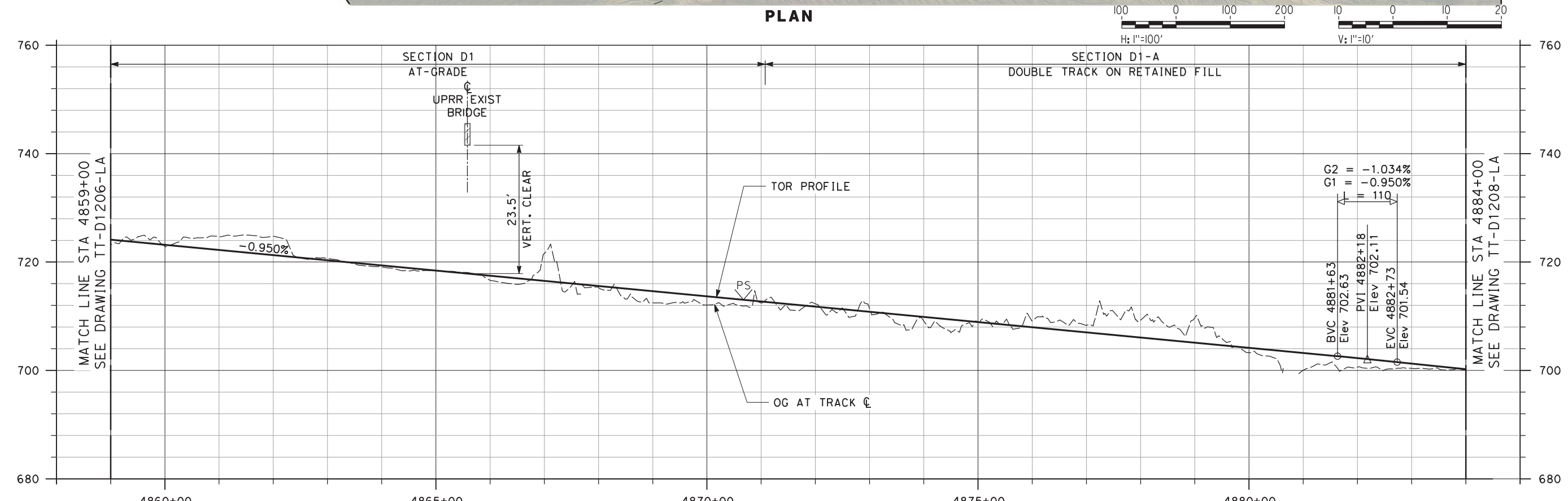
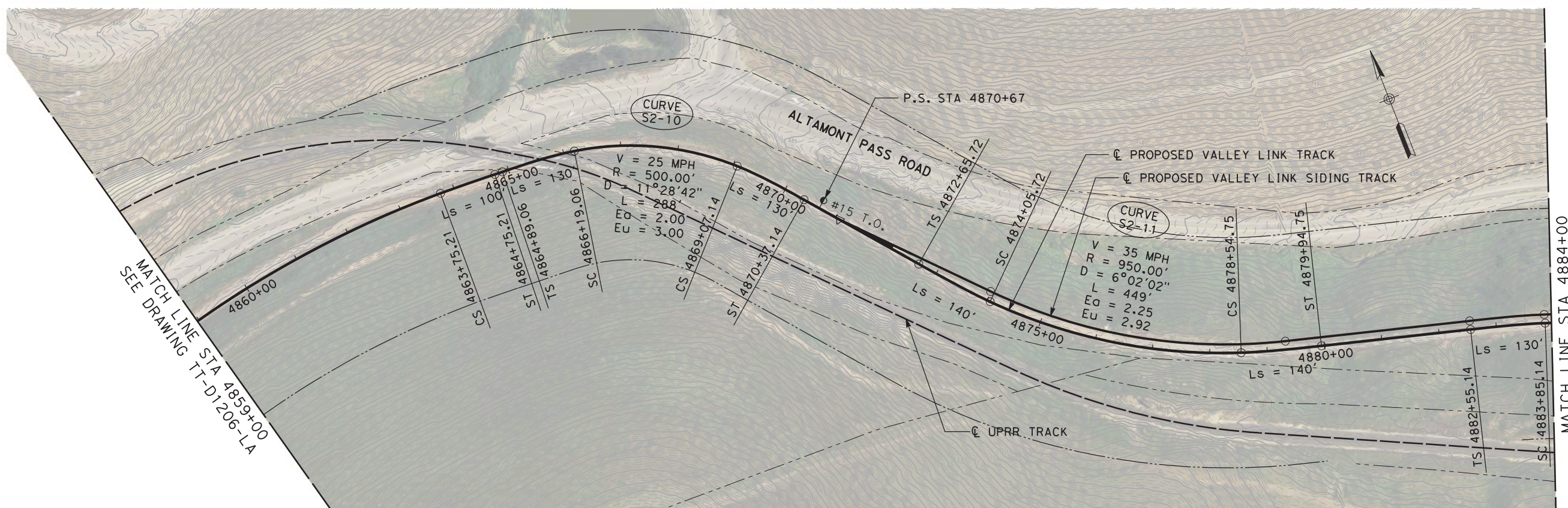
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SEGMENT 2
GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE
STA 4831+00 TO STA 4859+00

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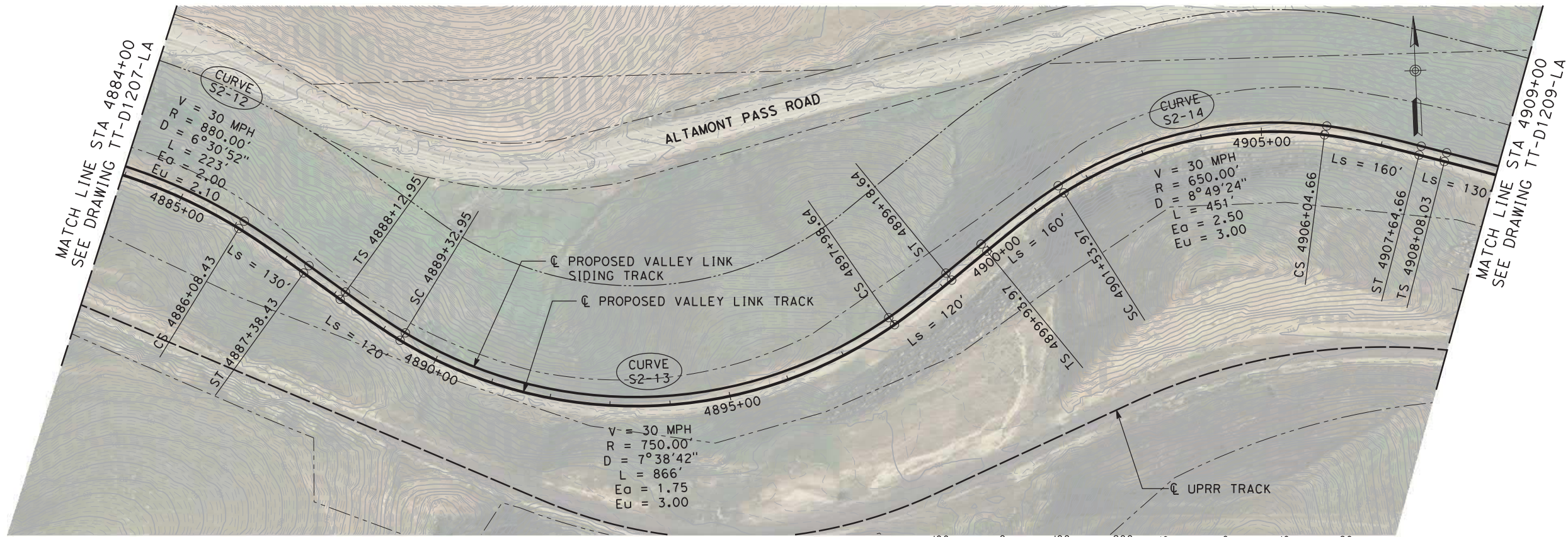
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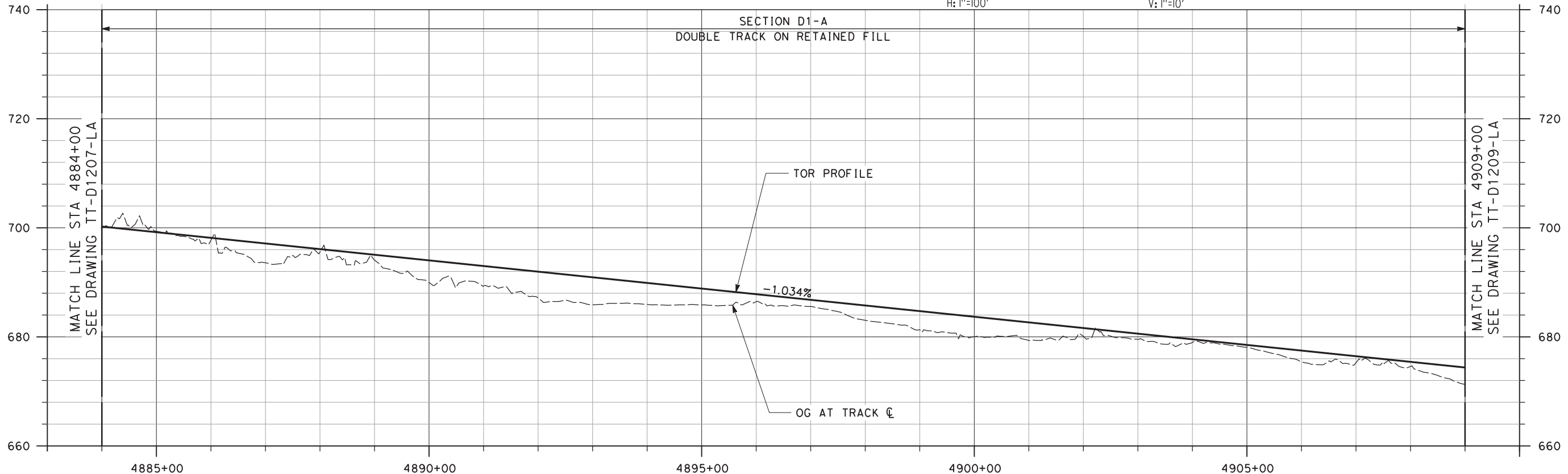


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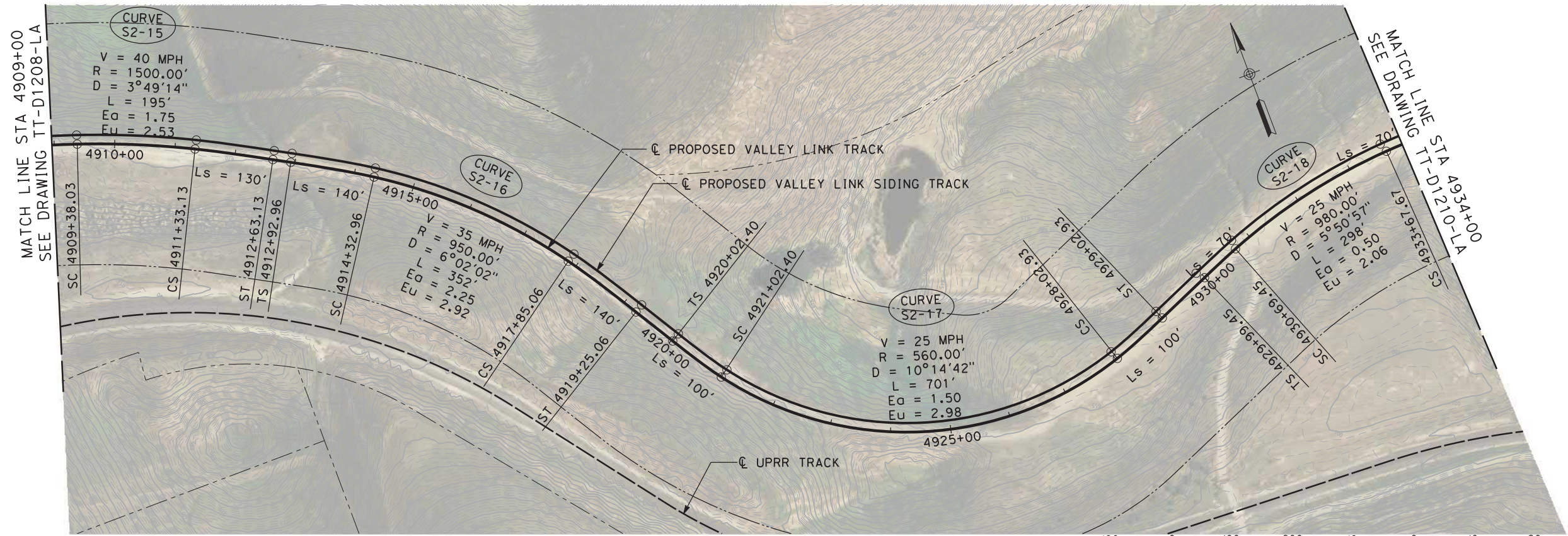
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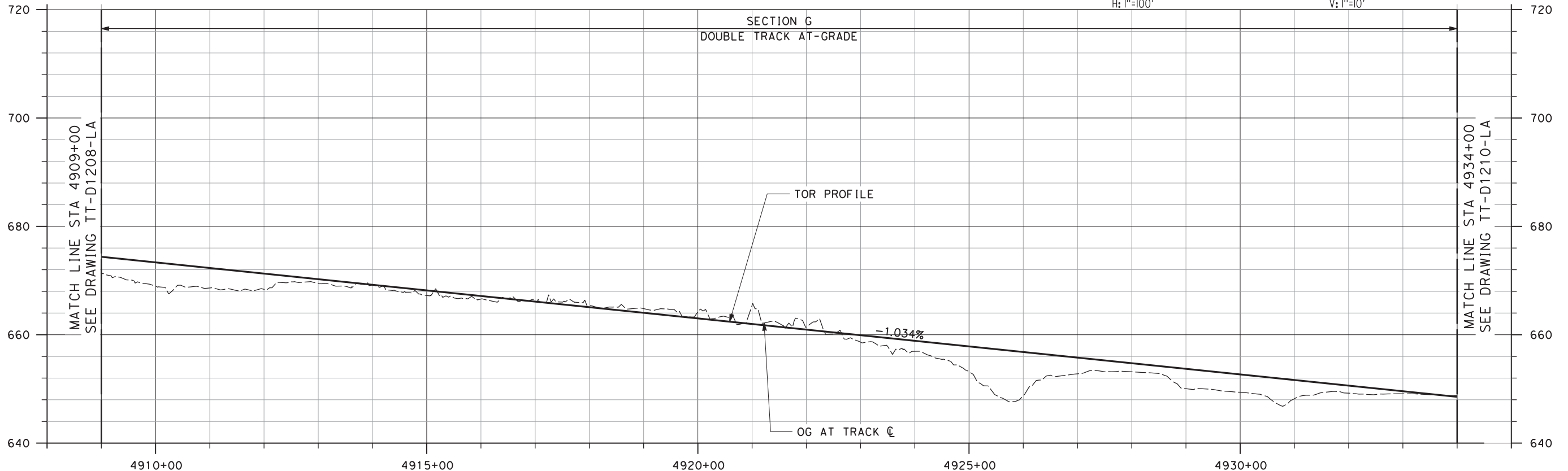
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PLAN



PROFILE

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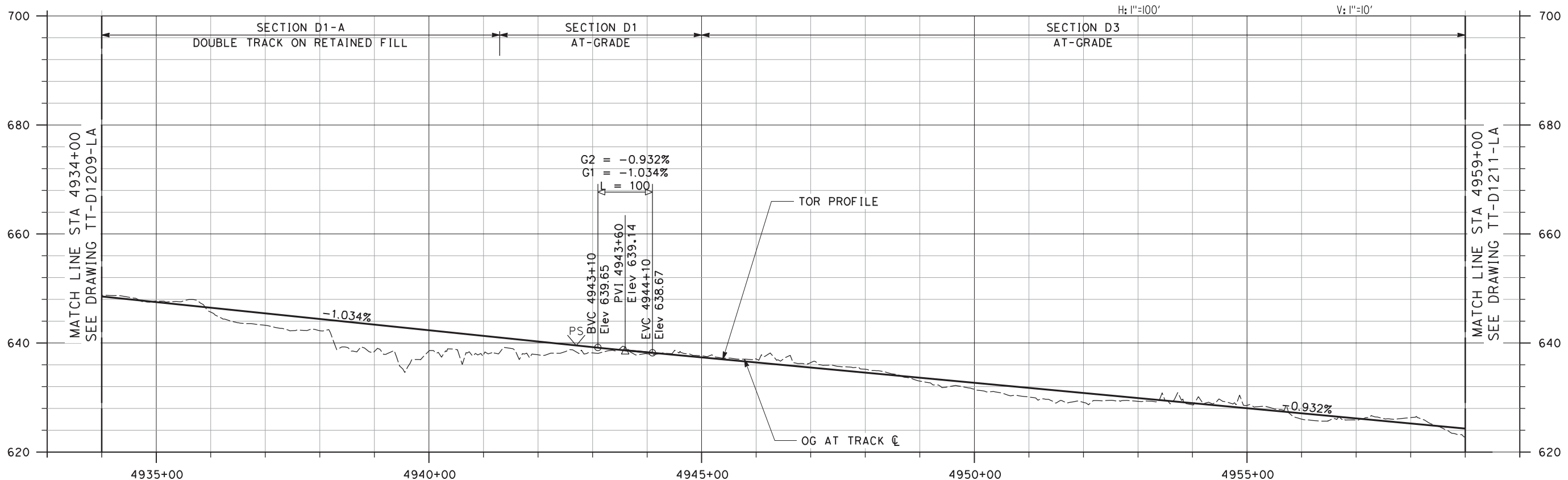
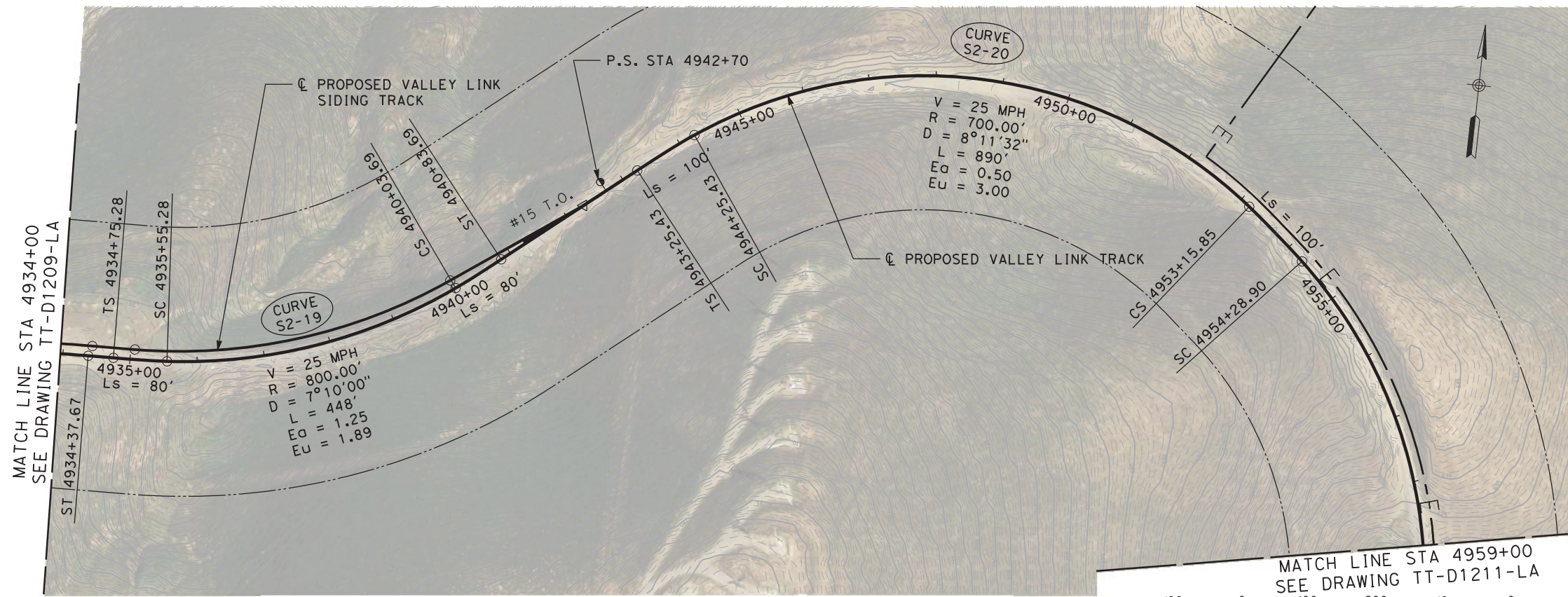
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SEGMENT 2
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PLAN AND PROFILE
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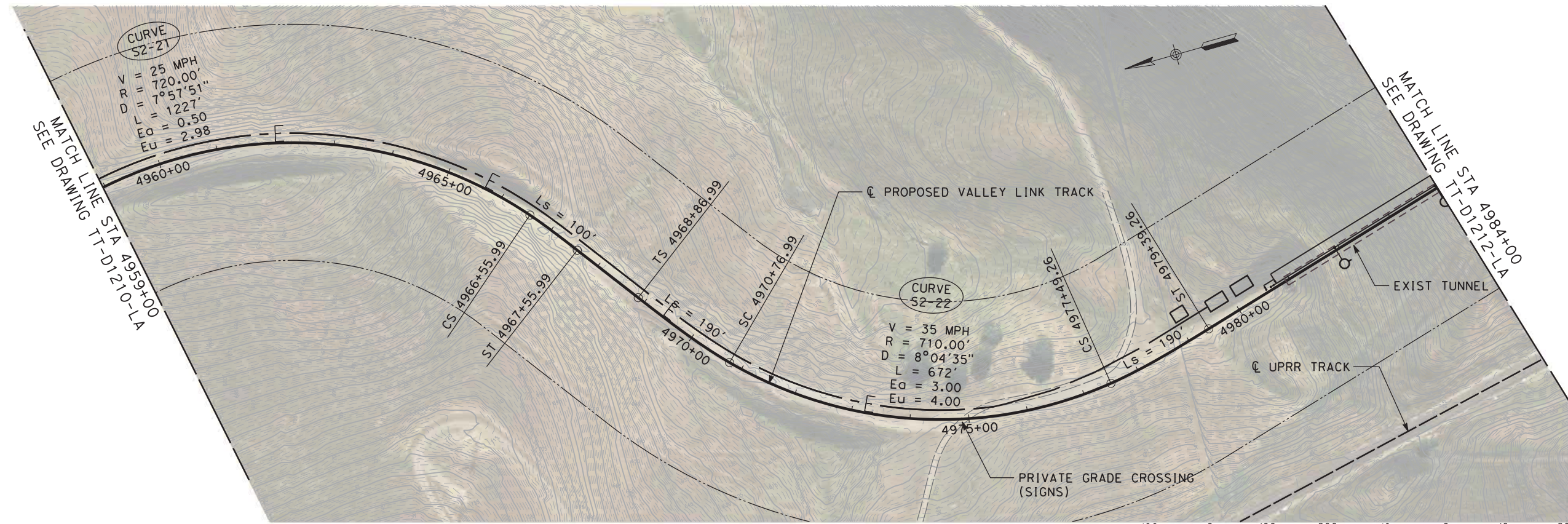
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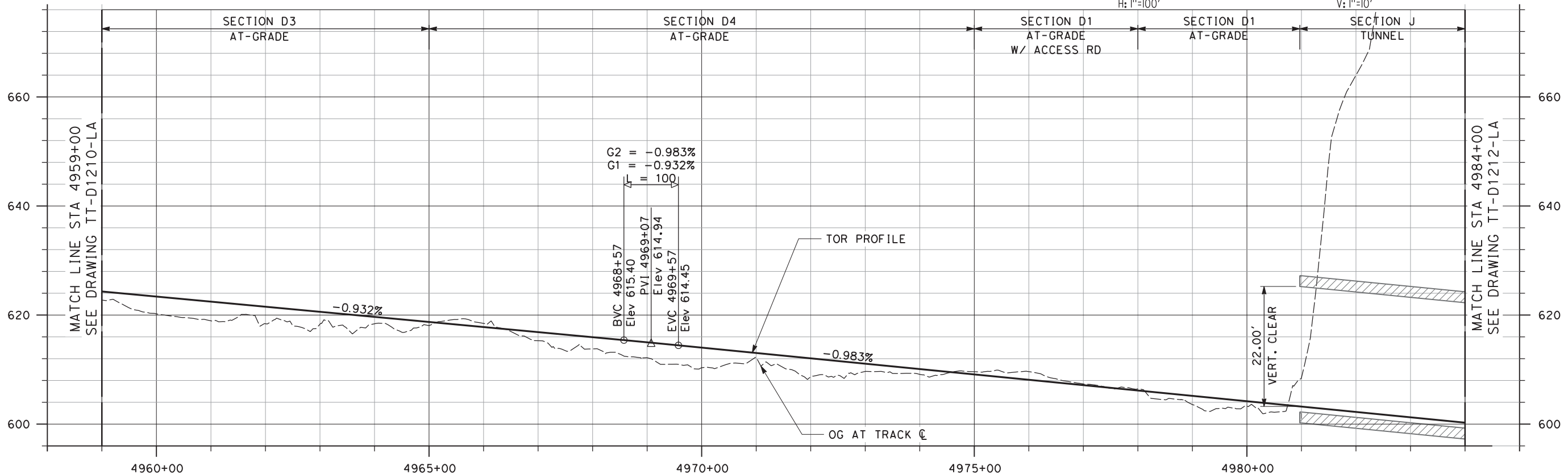


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SEGMENT 2
GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE
STA 4934+00 TO STA 4959+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1210-LA
SCALE
AS SHOWN
SHEET NO.
68 OF 462



PLAN



PROFILE

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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
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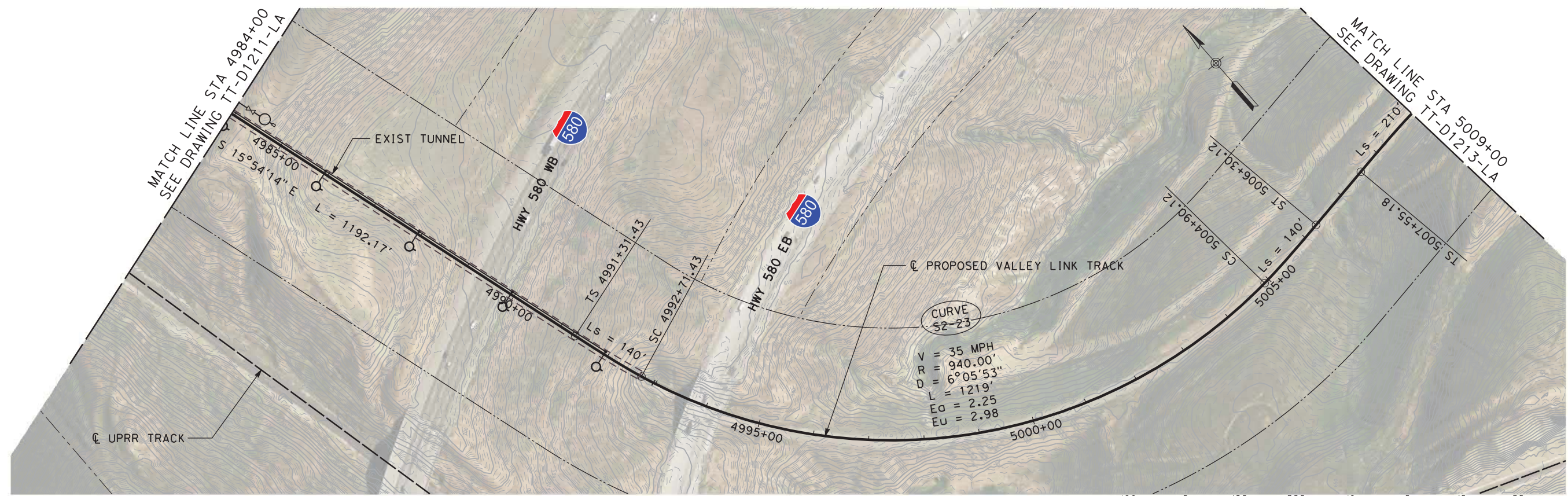


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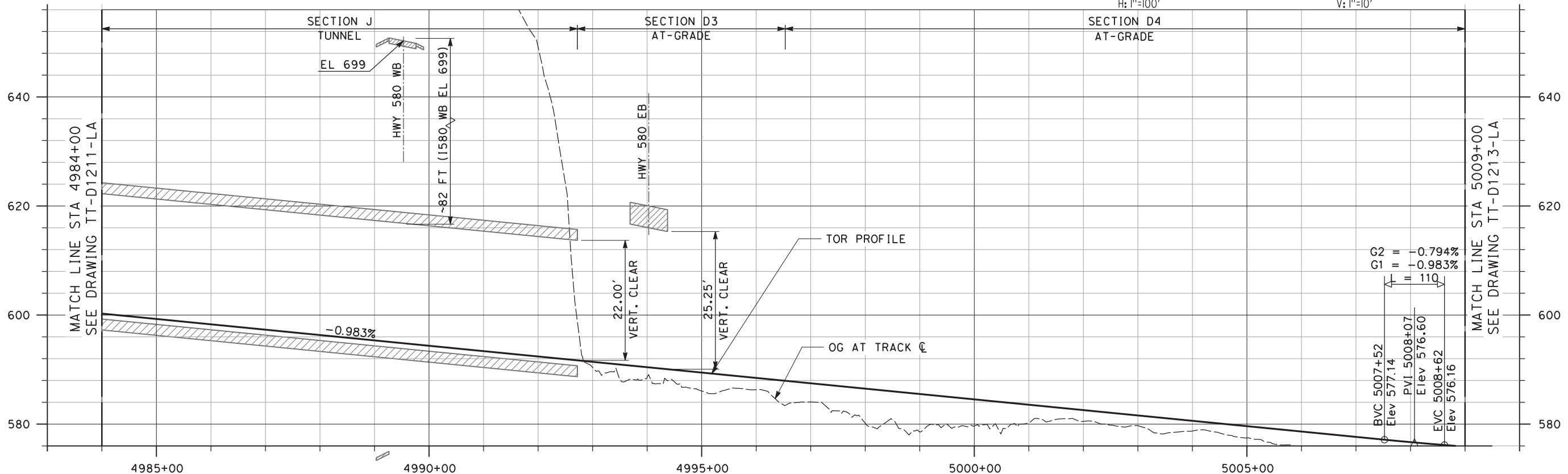
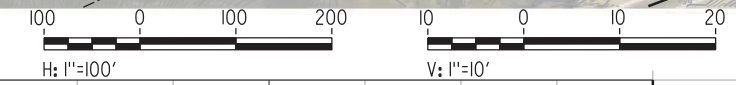
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PROFILE

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

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L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
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AECOM

AECOM USA, Inc.
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T 510.893.3600 F 510.874.3268

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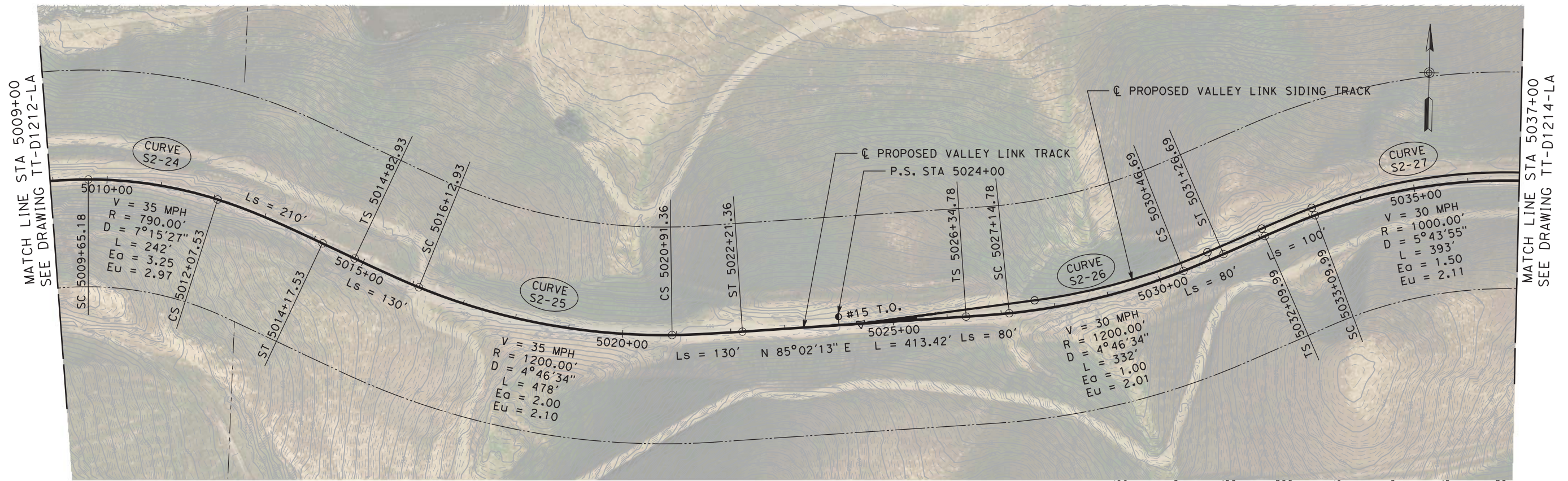
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REGIONAL RAIL AUTHORITY

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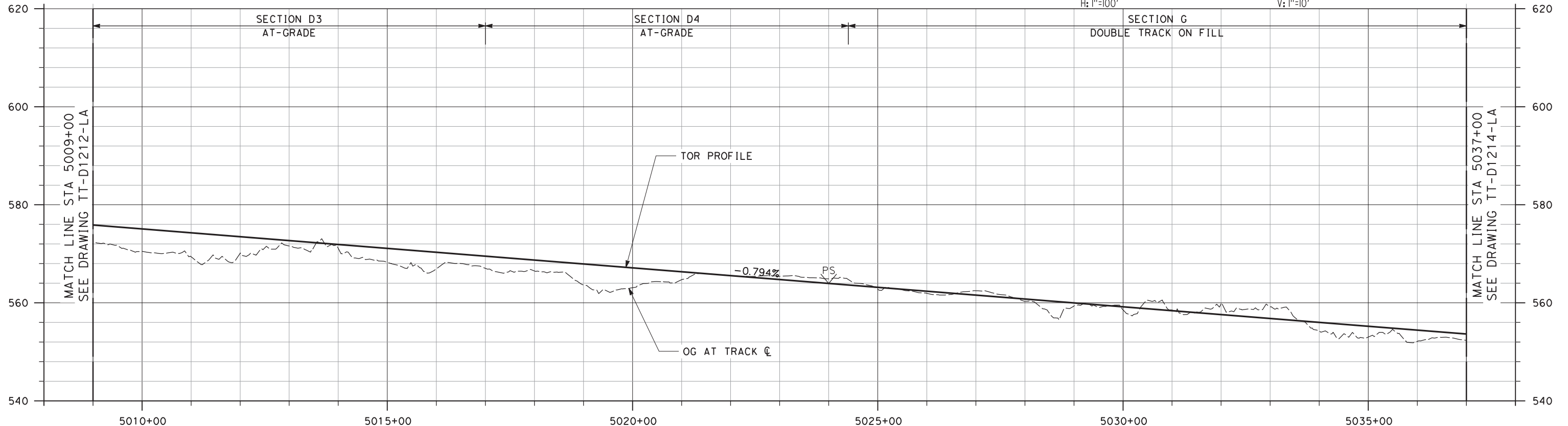
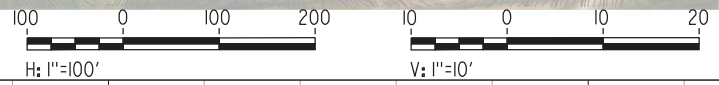
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GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE
STA 4984+00 TO STA 5009+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
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PROFILE

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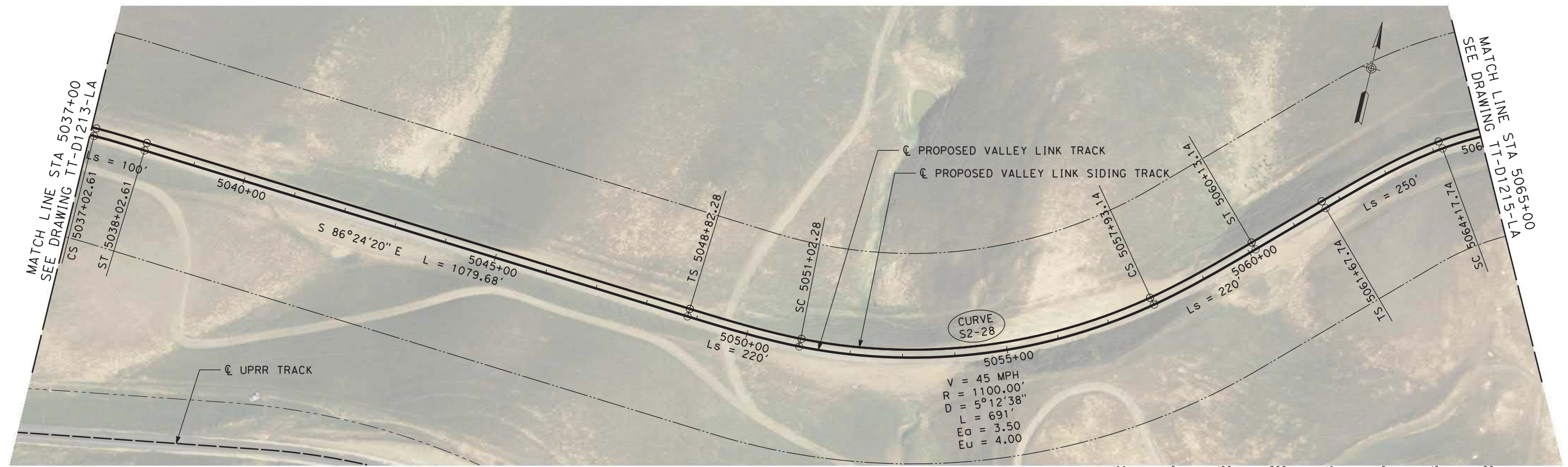
DESIGNED BY J. MAHER	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
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IN CHARGE D. WEMMER	
DATE 07-02-20	



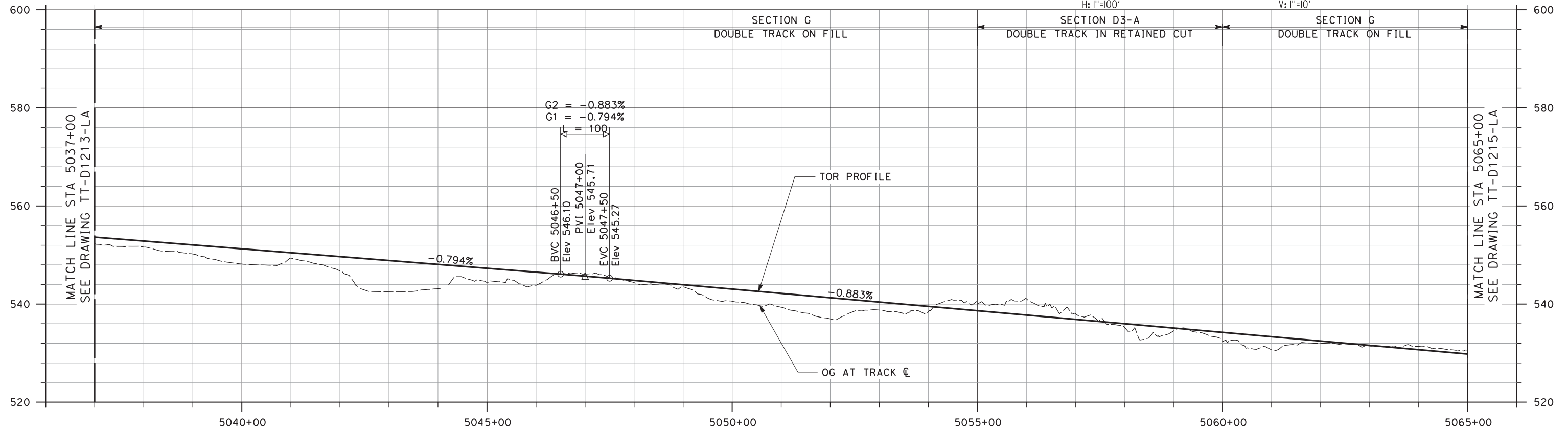
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 PLAN AND PROFILE
 STA 5009+00 TO STA 5037+00

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DRAWN BY
L. DIFUNTORUM
CHECKED BY
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IN CHARGE
D. WEMMER
DATE
05-01-20

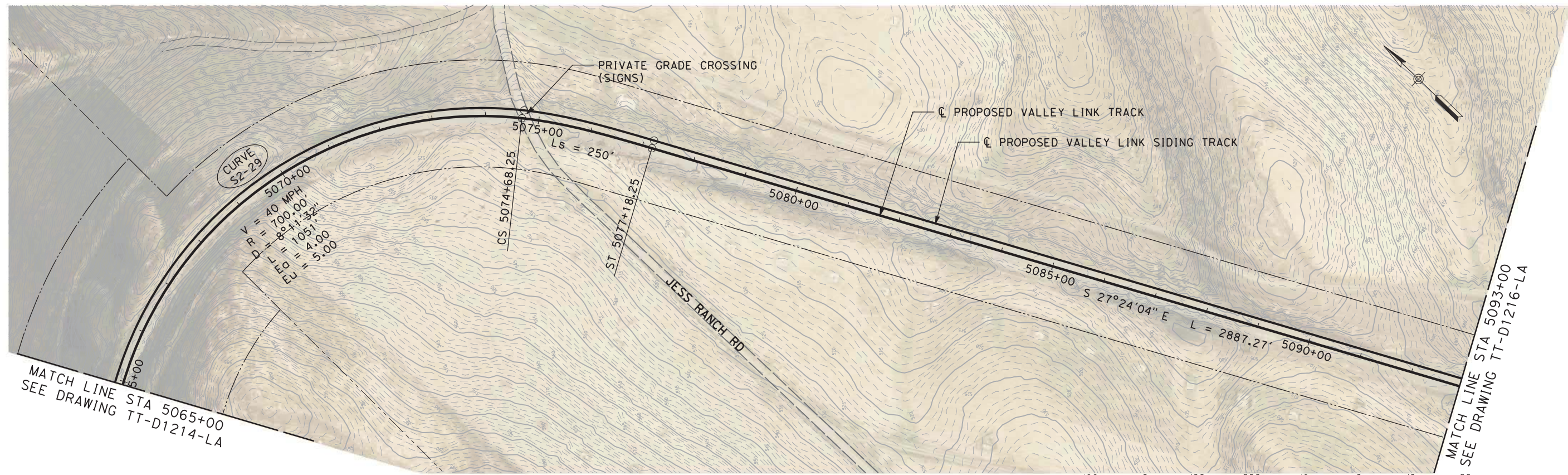
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
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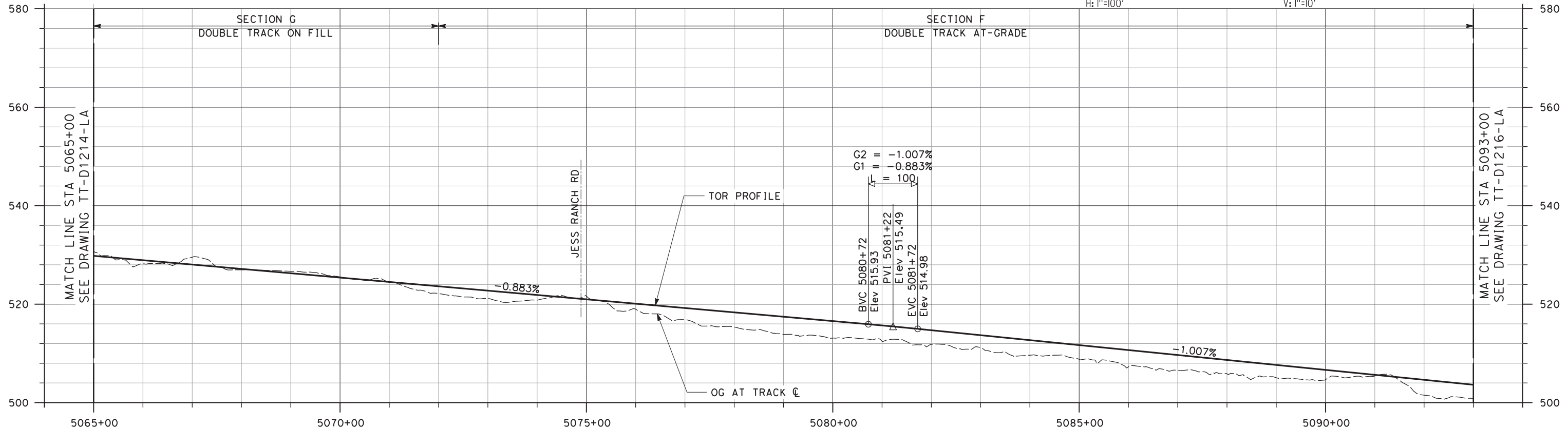
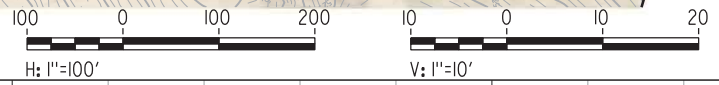
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ENVIRONMENTAL ALTERNATIVE CODE
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TT-D1214-LA
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SHEET NO.
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PROFILE

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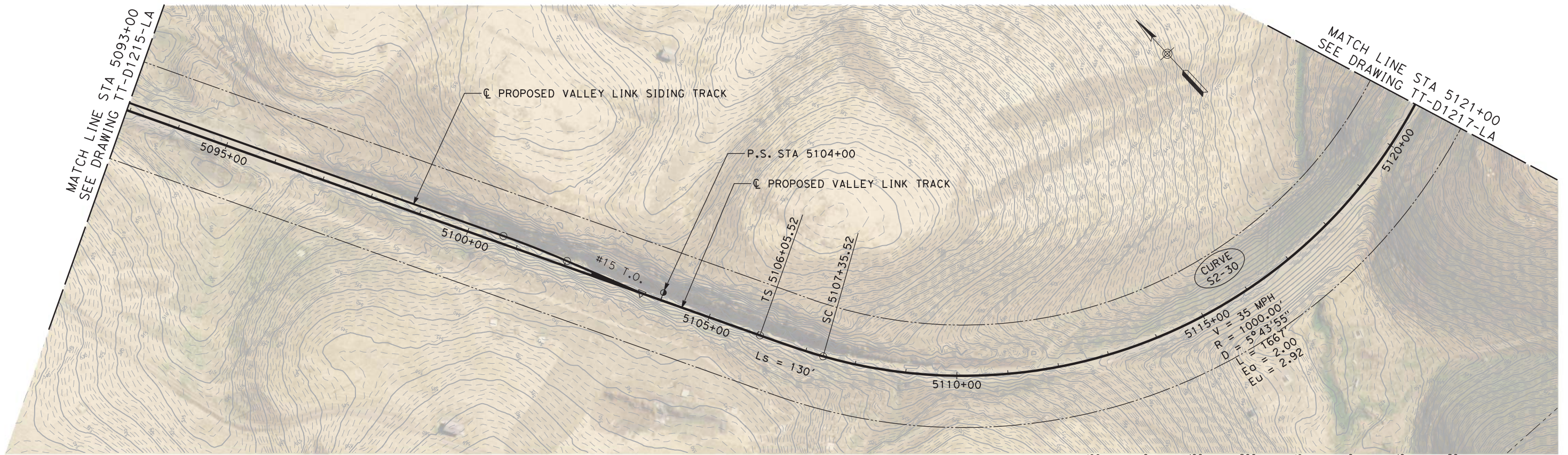
DESIGNED BY J. MAHER	TRANSPORTATION	AECOM
DRAWN BY L. DIFUNTORUM	AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268	
CHECKED BY A. BOONE	www.aecom.com	
IN CHARGE D. WEMMER		
DATE 05-01-20		



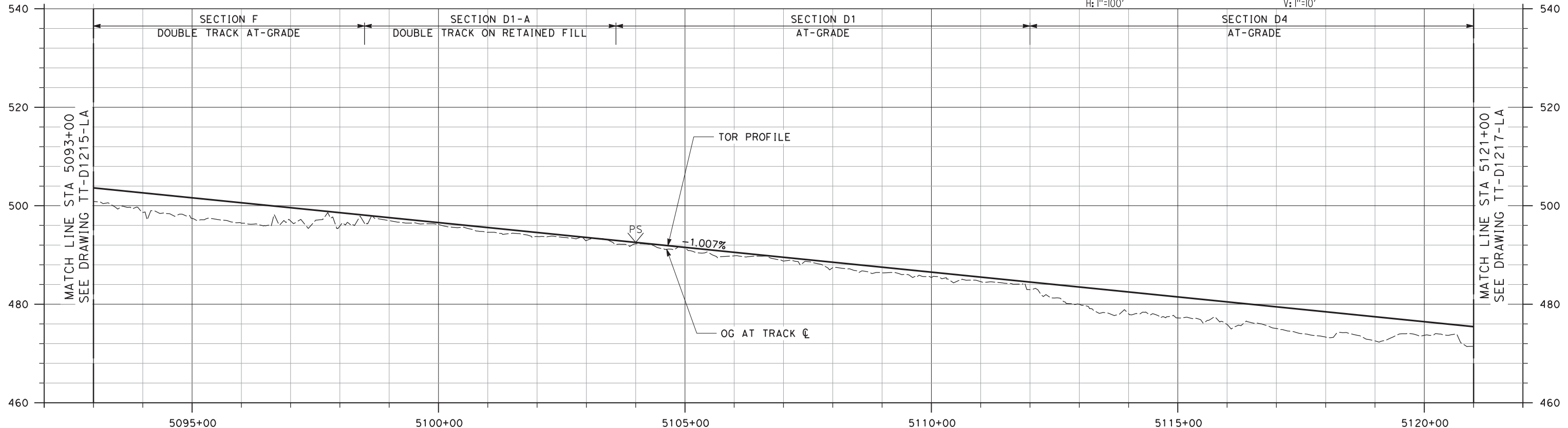
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PLAN AND PROFILE
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ENVIRONMENTAL ALTERNATIVE CODE DMU
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PROFILE

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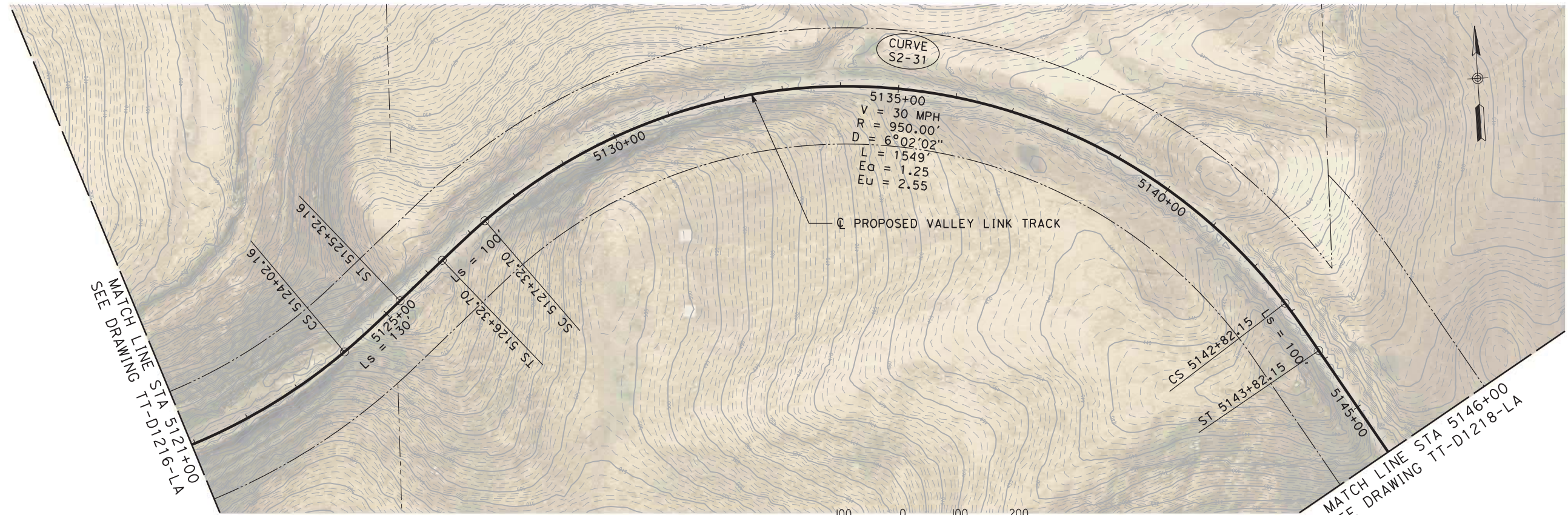
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IN CHARGE D. WEMMER	
DATE 07-02-20	



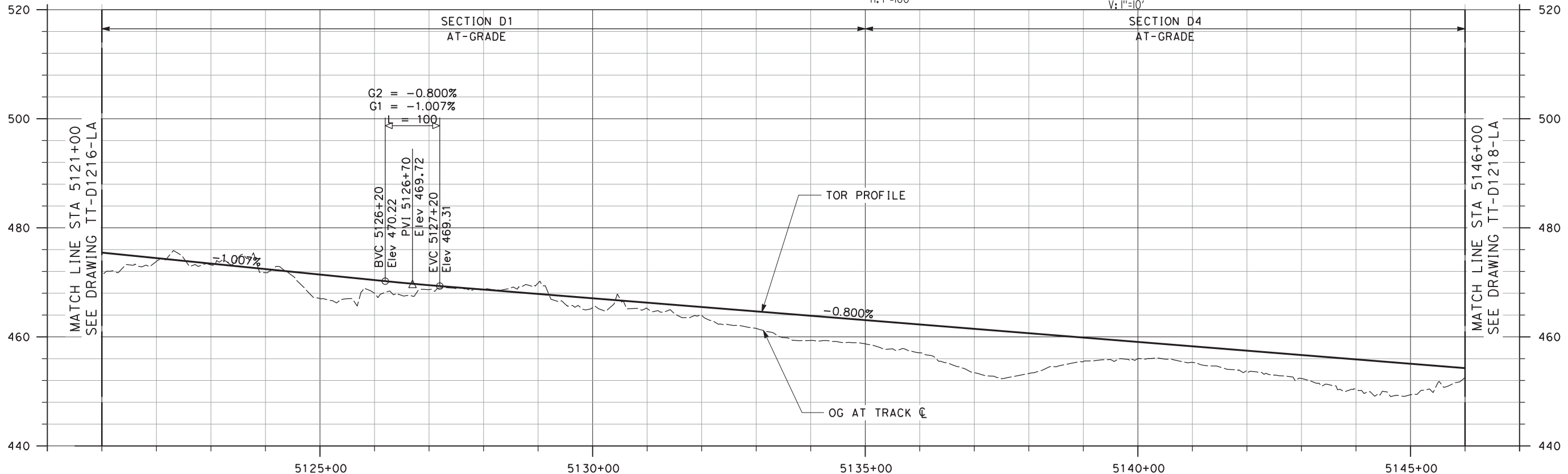
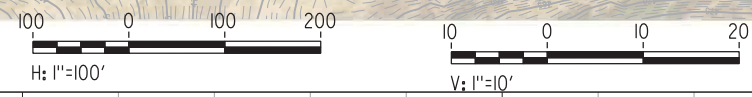
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ENVIRONMENTAL ALTERNATIVE CODE DMU
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DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

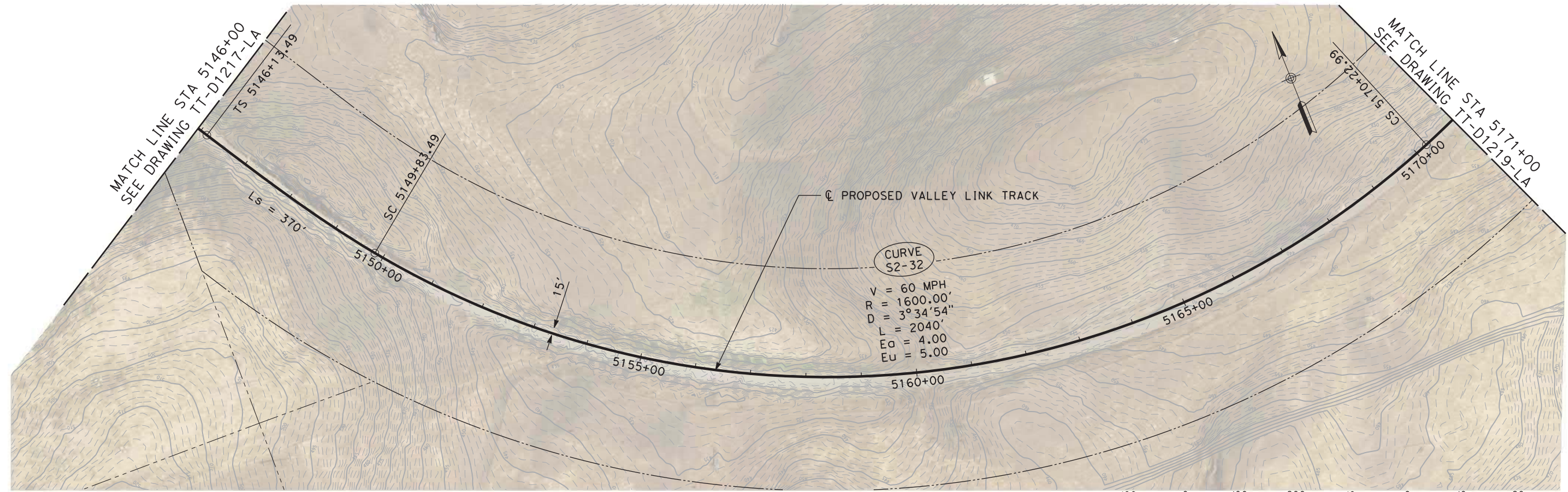
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300 Lakeside Drive, Suite 400
Oakland, CA 94612
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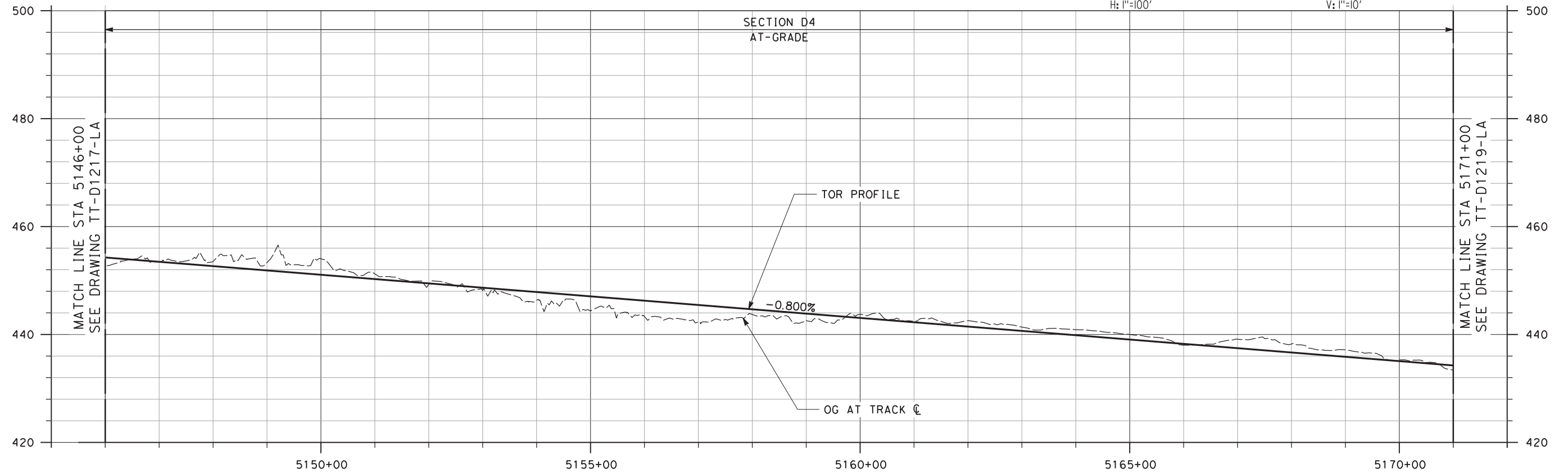
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ENVIRONMENTAL ALTERNATIVE CODE
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DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

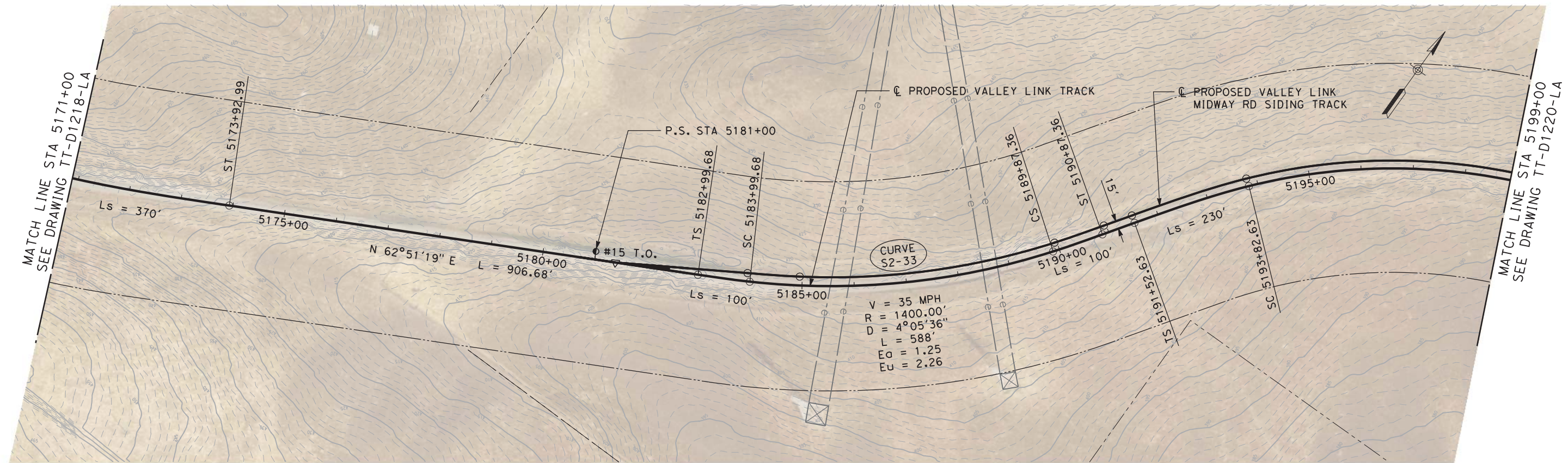
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300 Lakeside Drive, Suite 400
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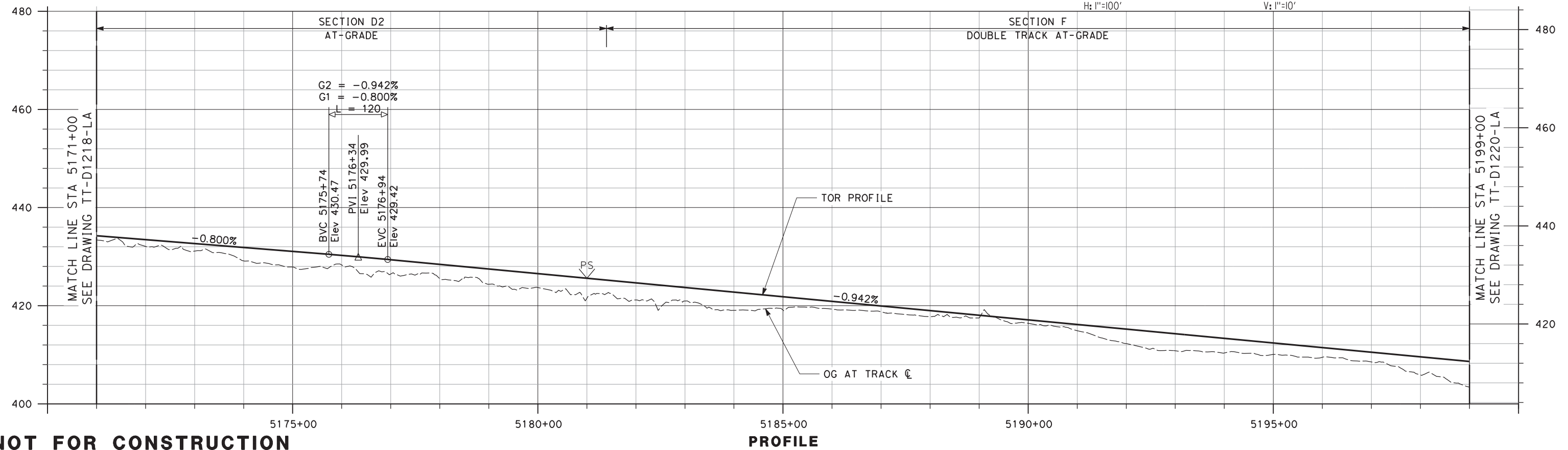
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GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE
STA 5146+00 TO STA 5171+00

ENVIRONMENTAL ALTERNATIVE CODE
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DRAWING NO.
TT-D1218-LA
SCALE
AS SHOWN
SHEET NO.
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
07-02-20

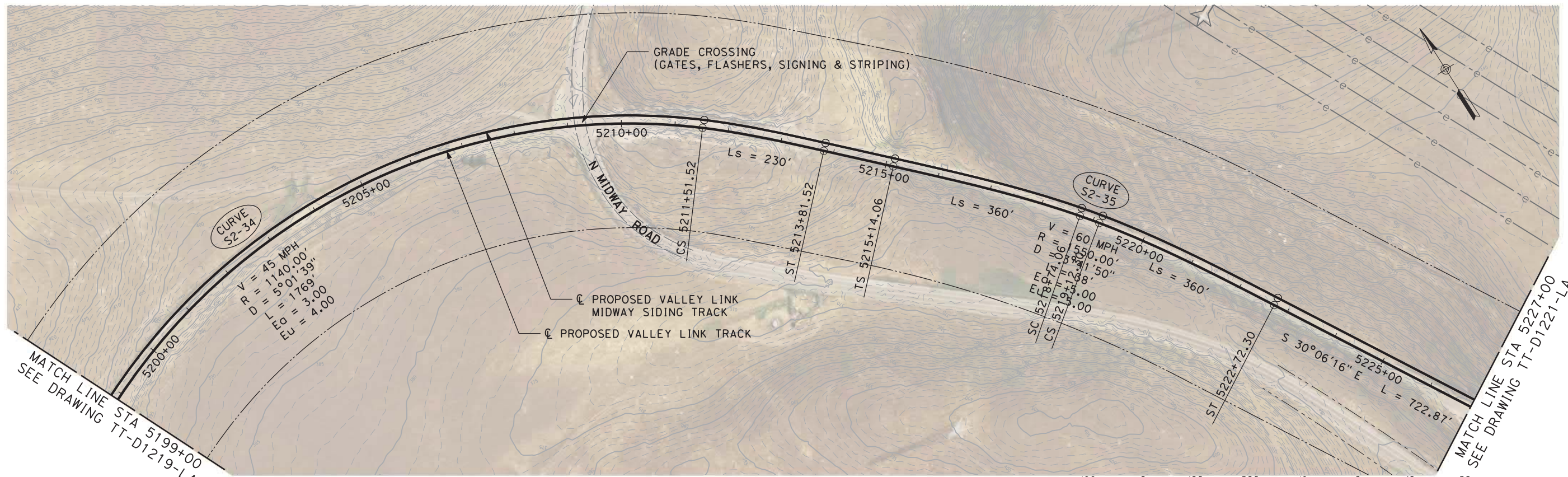
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300 Lakeside Drive, Suite 400
Oakland, CA 94612
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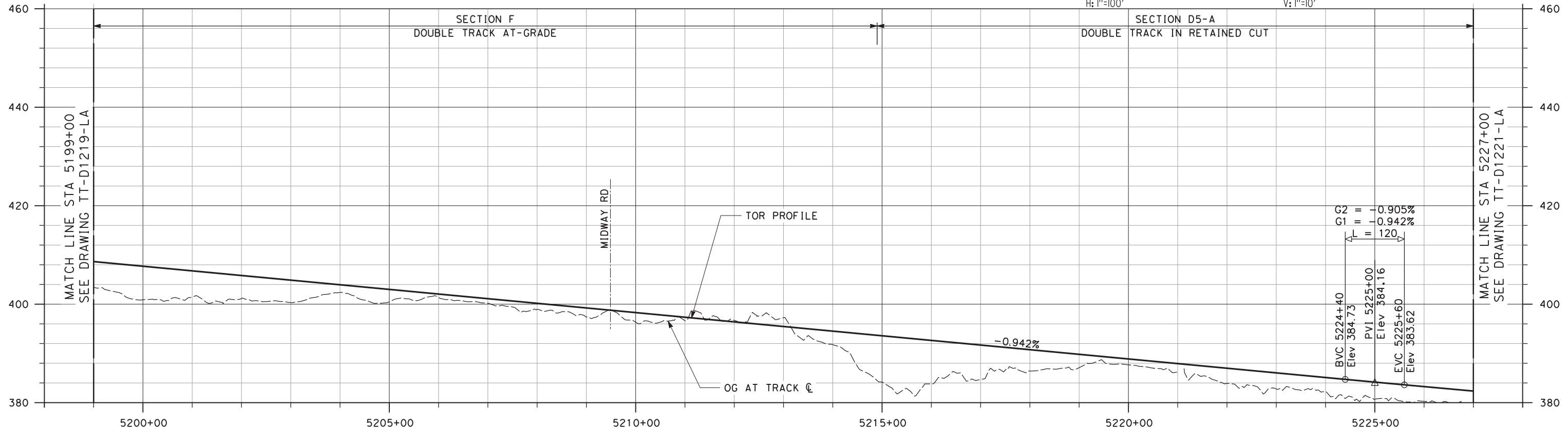
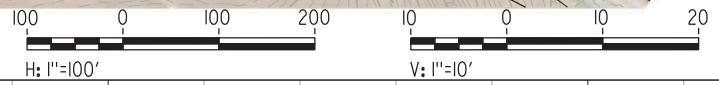
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STA 5171+00 TO STA 5199+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1219-LA
SCALE
AS SHOWN
SHEET NO.
77 OF 462

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PROFILE

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER

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L. DIFUNTORUM

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A. BOONE

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D. WEMMER

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AECOM USA, Inc.
300 Lakeside Drive, Suite 400
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T 510.893.3600 F 510.874.3268

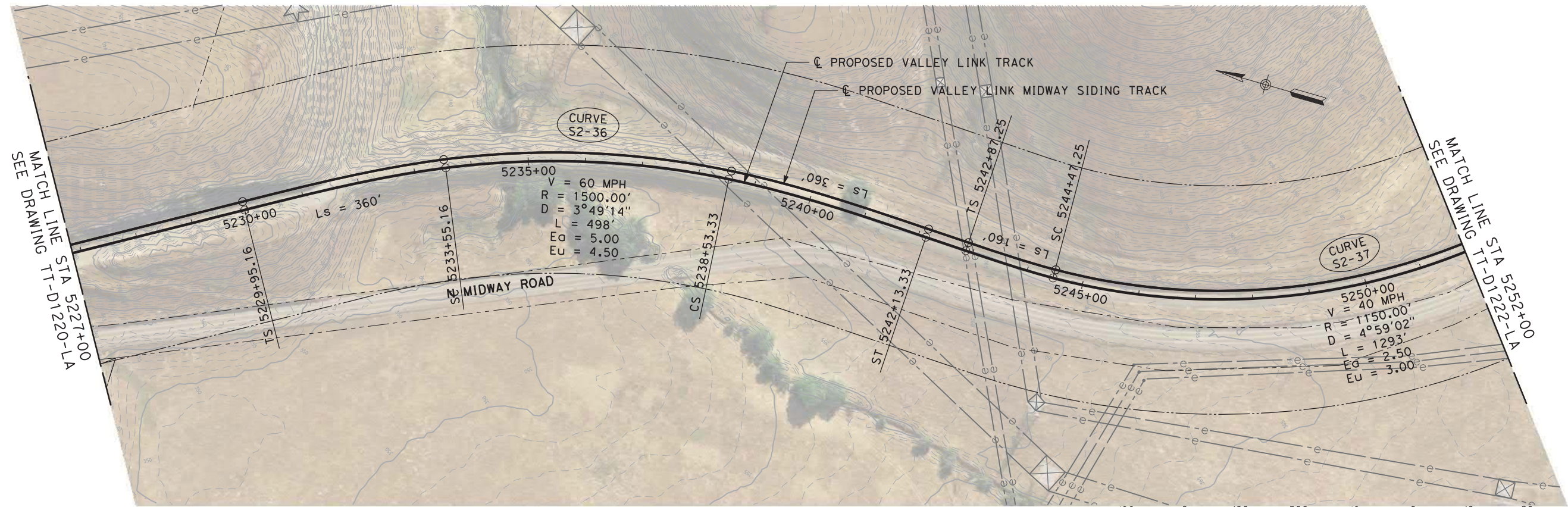
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Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

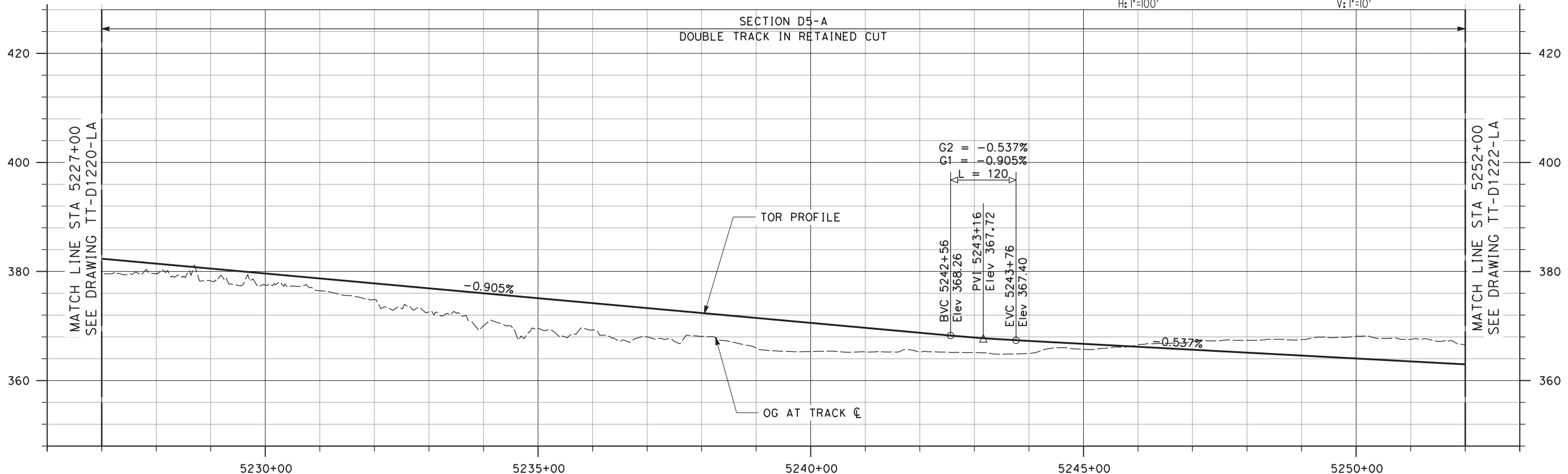
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SEGMENT 2
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ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1220-LA
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SHEET NO. 78 OF 462



PLAN



PROFILE

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REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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IN CHARGE D. WEMMER	
DATE 05-01-20	

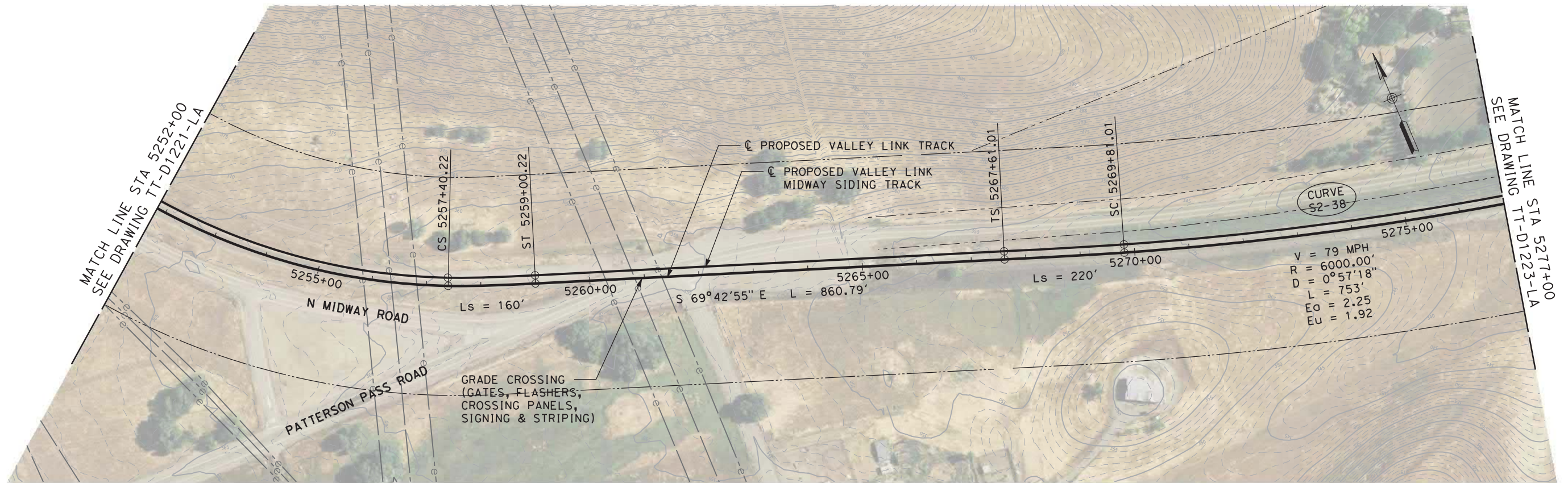


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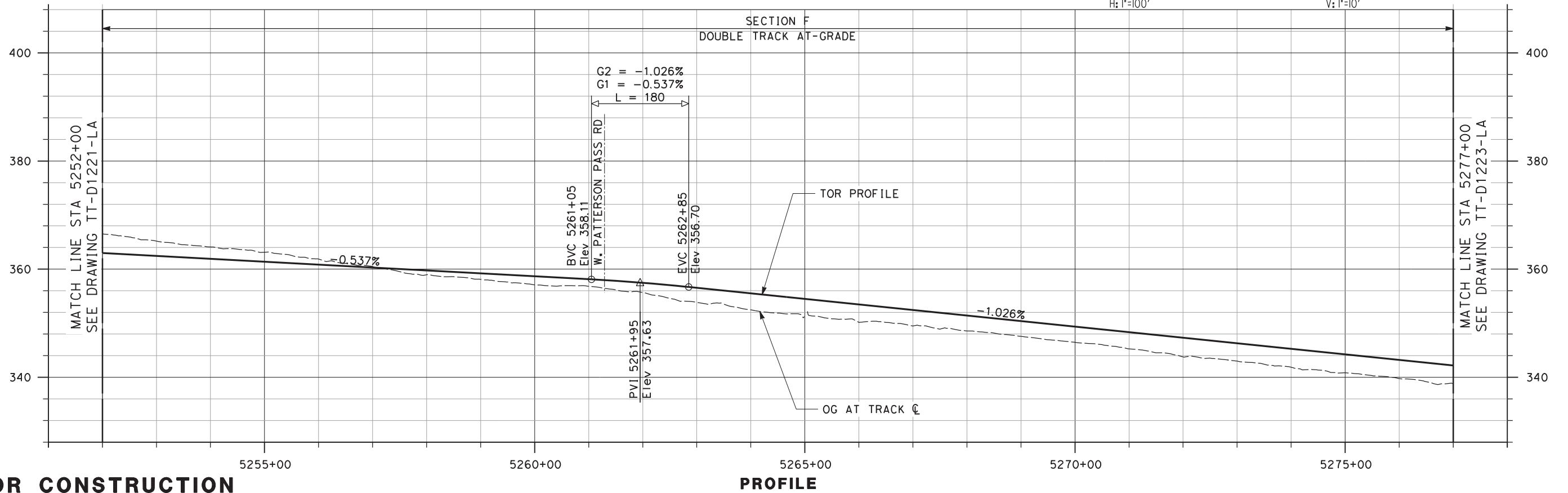
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PROFILE

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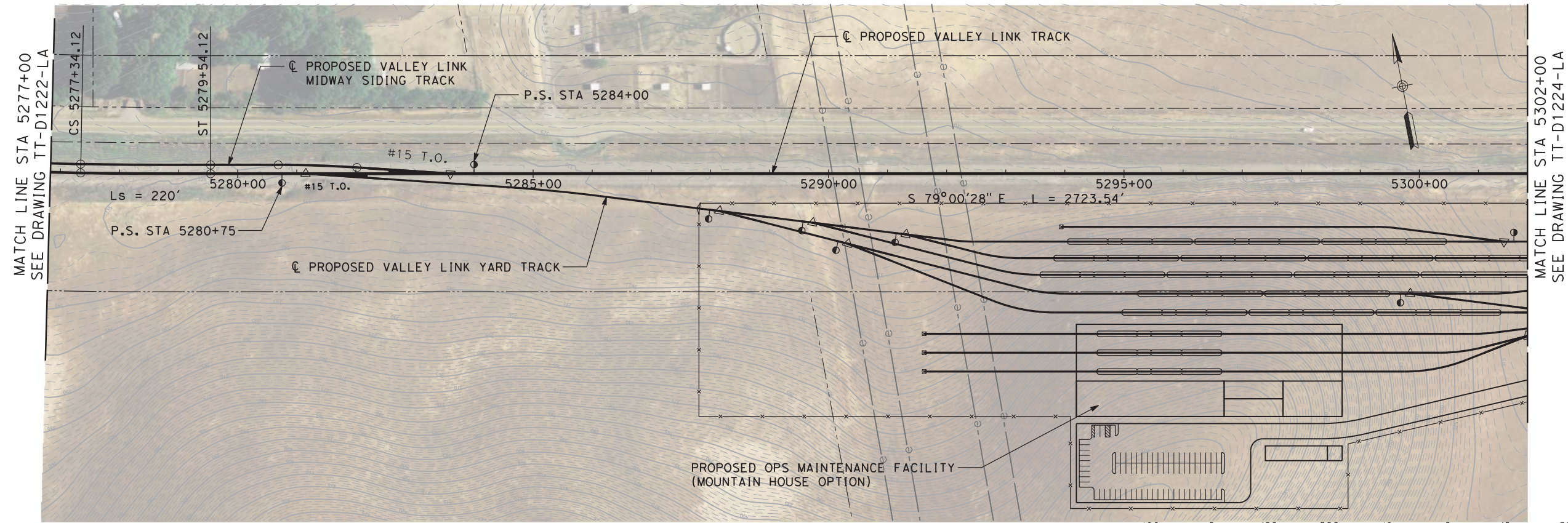
DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
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D. WEMMER
DATE
05-01-20

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Oakland, CA 94612
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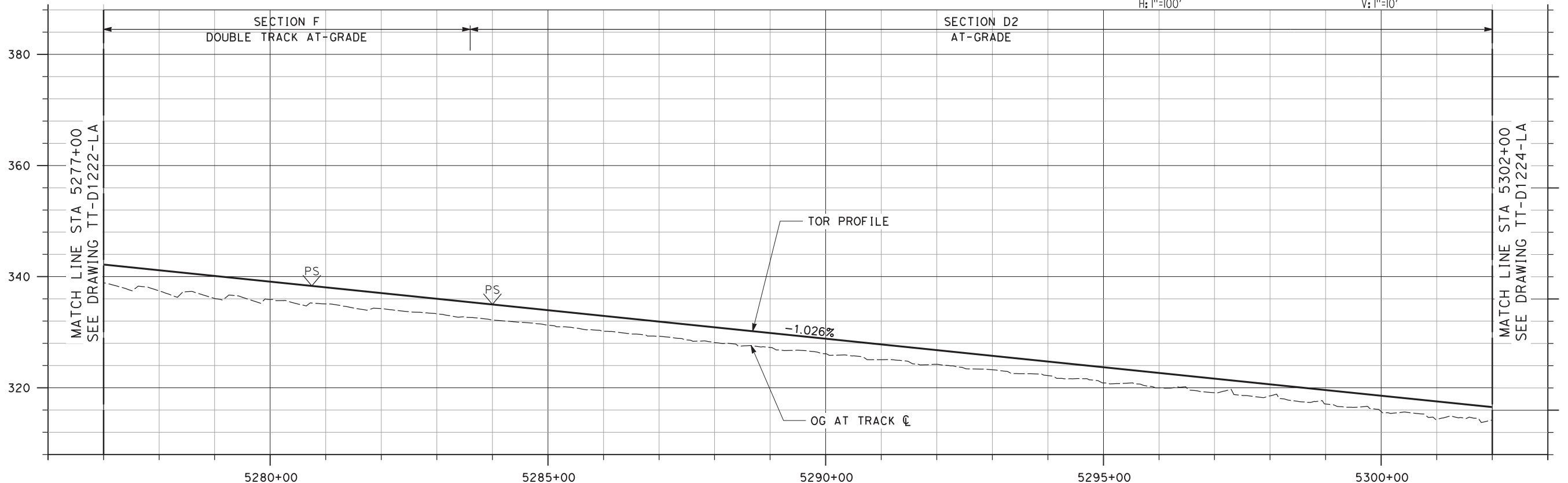
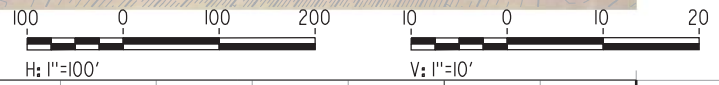


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STA 5252+00 TO STA 5277+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1222-LA
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PLAN



PROFILE

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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
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AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
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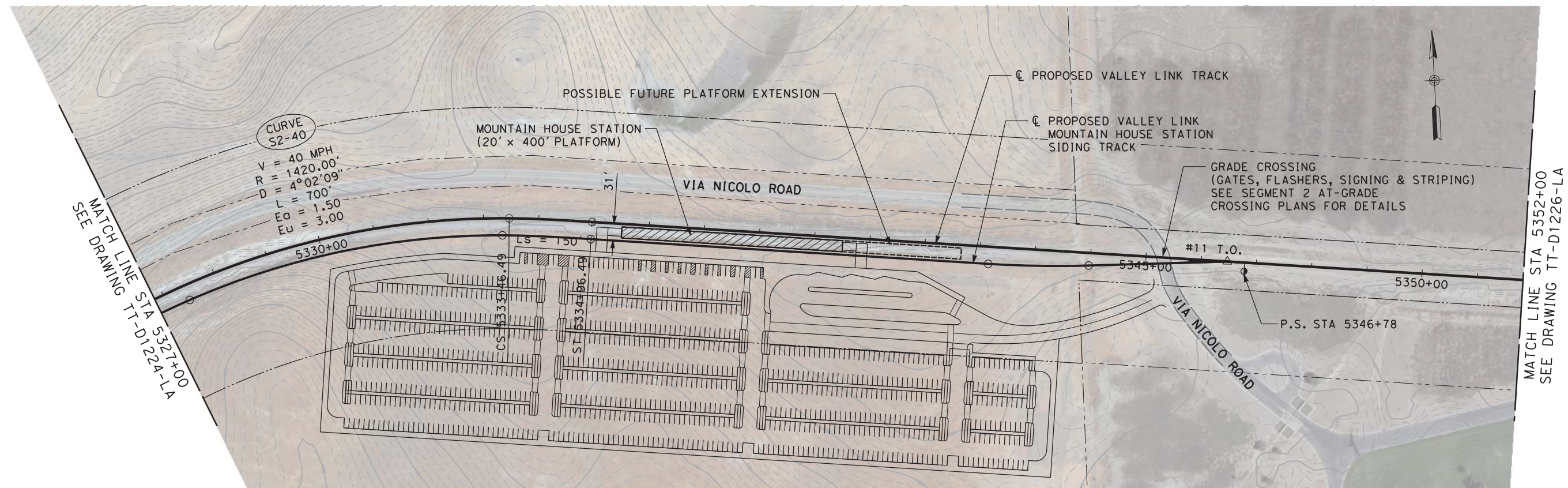


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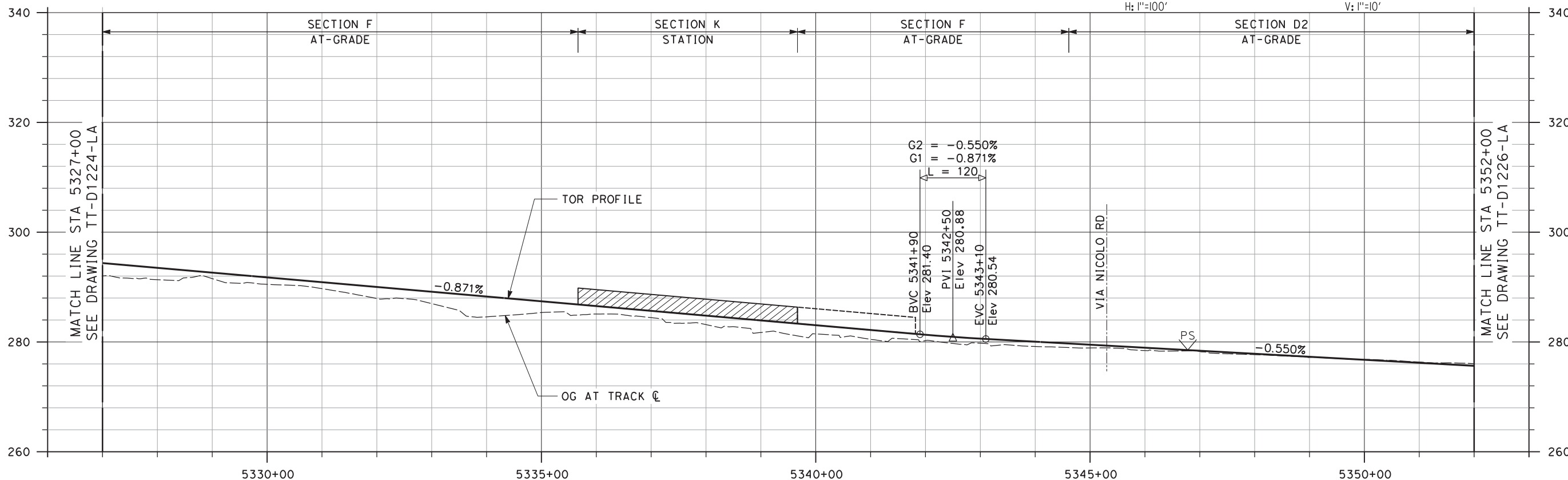
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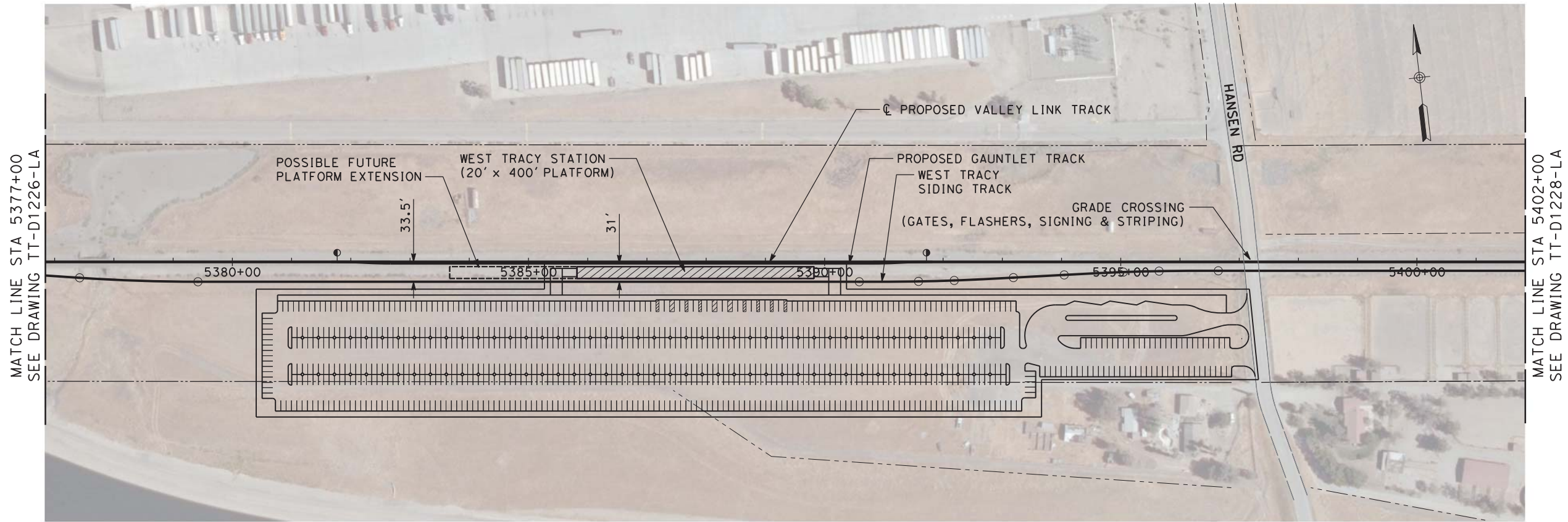
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L. DIFUNTORUM
 CHECKED BY
A. BOONE
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D. WEMMER
 DATE
07-02-20

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 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
 www.aecom.com

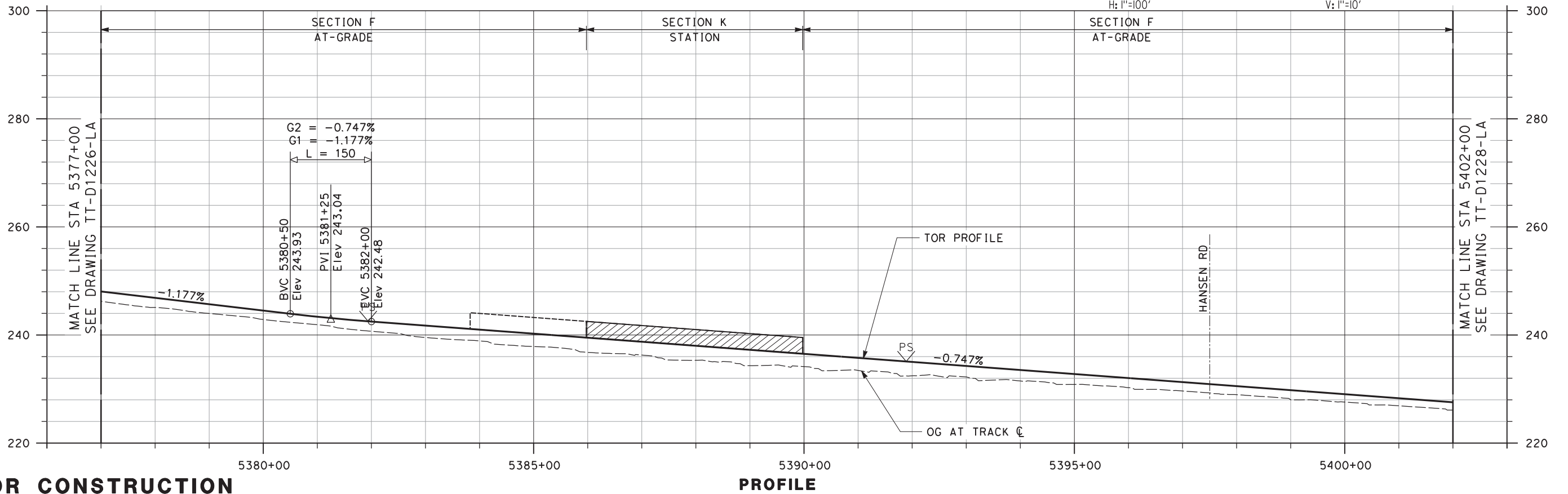


Valley Link
 SEGMENT 2
 GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
 PLAN AND PROFILE
 STA 5327+00 TO STA 5352+00

ENVIRONMENTAL ALTERNATIVE CODE
 DMU
 DRAWING NO.
 TT-D1225-LA
 SCALE
 AS SHOWN
 SHEET NO.
 83 OF 462



PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

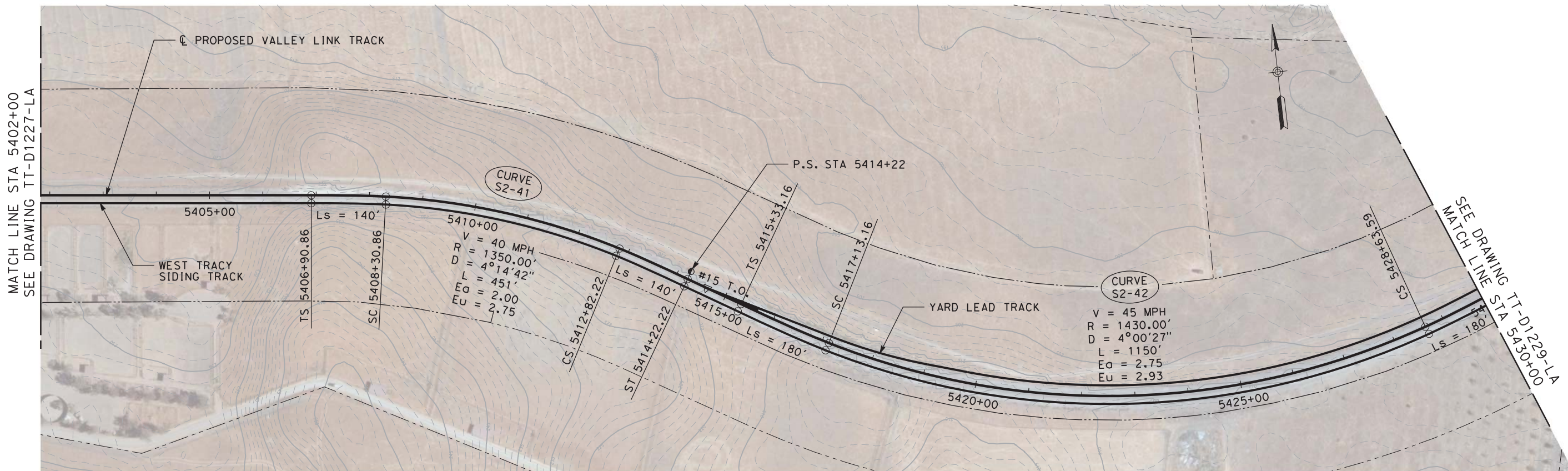


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PLAN AND PROFILE
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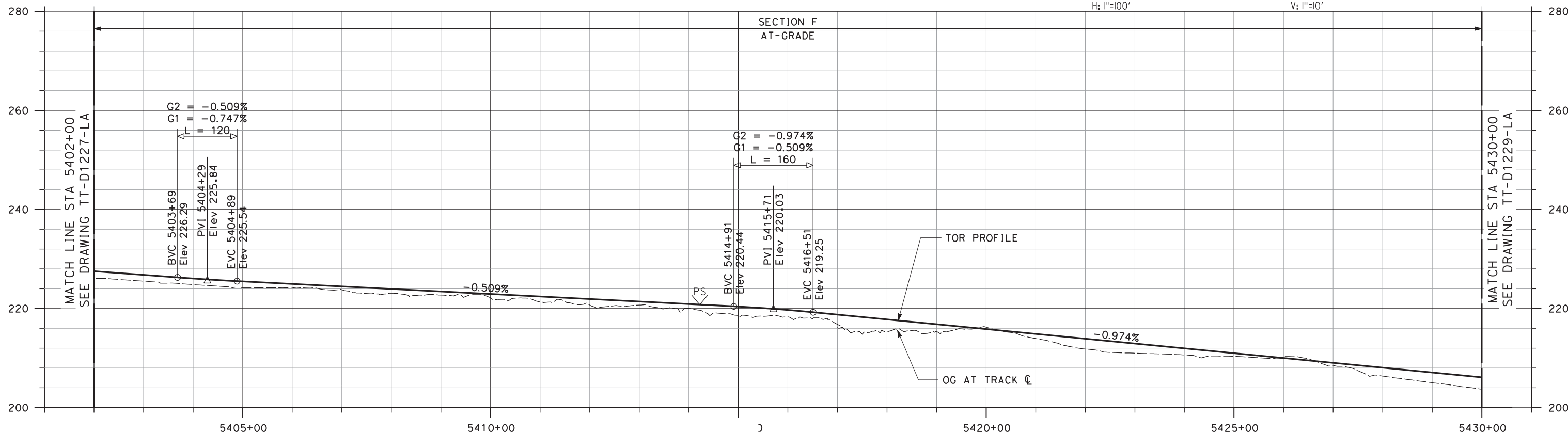
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SCALE
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SHEET NO.
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PLAN



PROFILE

NOT FOR CONSTRUCTION

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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
07-02-20

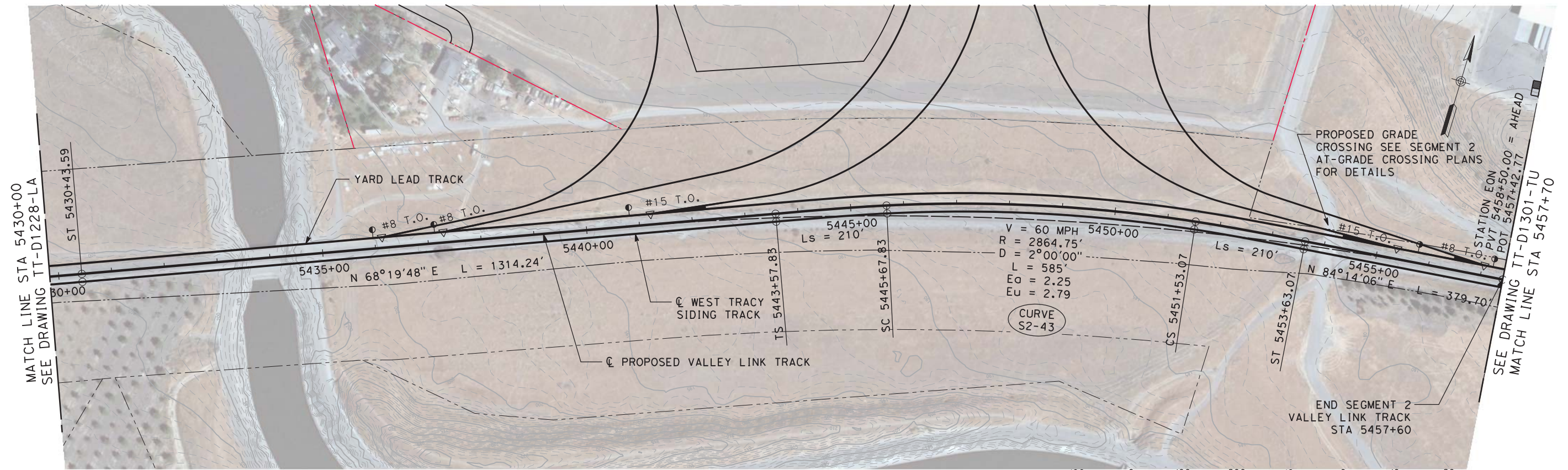
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



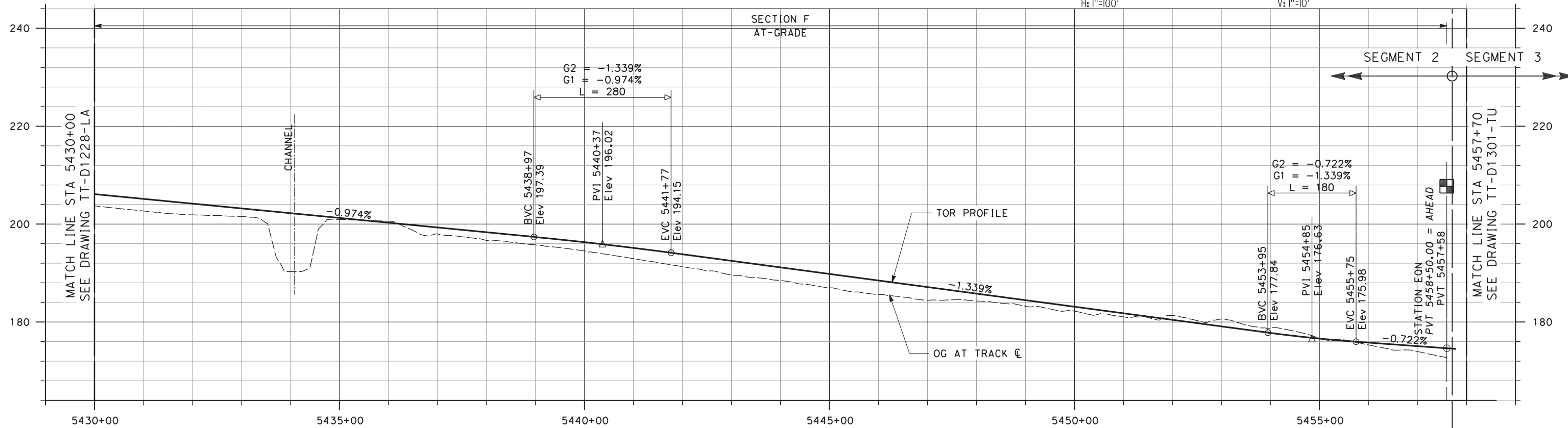
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SEGMENT 2
GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE
STA 5402+00 TO STA 5430+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1228-LA
SCALE
AS SHOWN
SHEET NO.
86 OF 462

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PLAN



PROFILE

NOT FOR CONSTRUCTION

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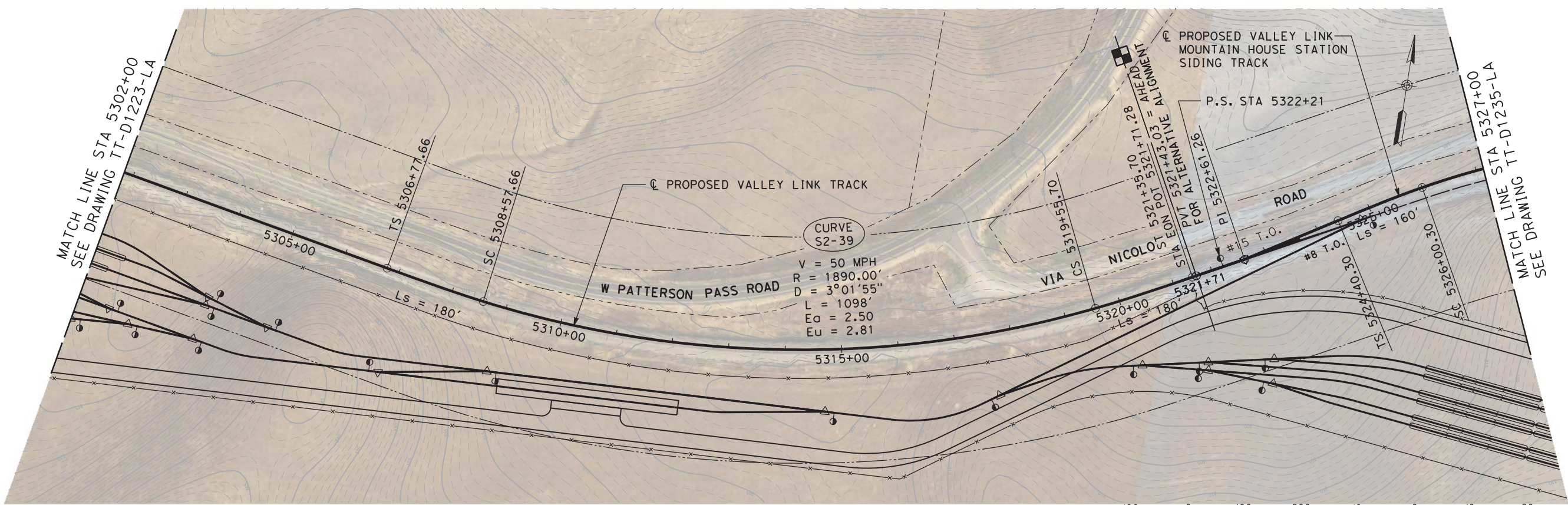
DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
07-02-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

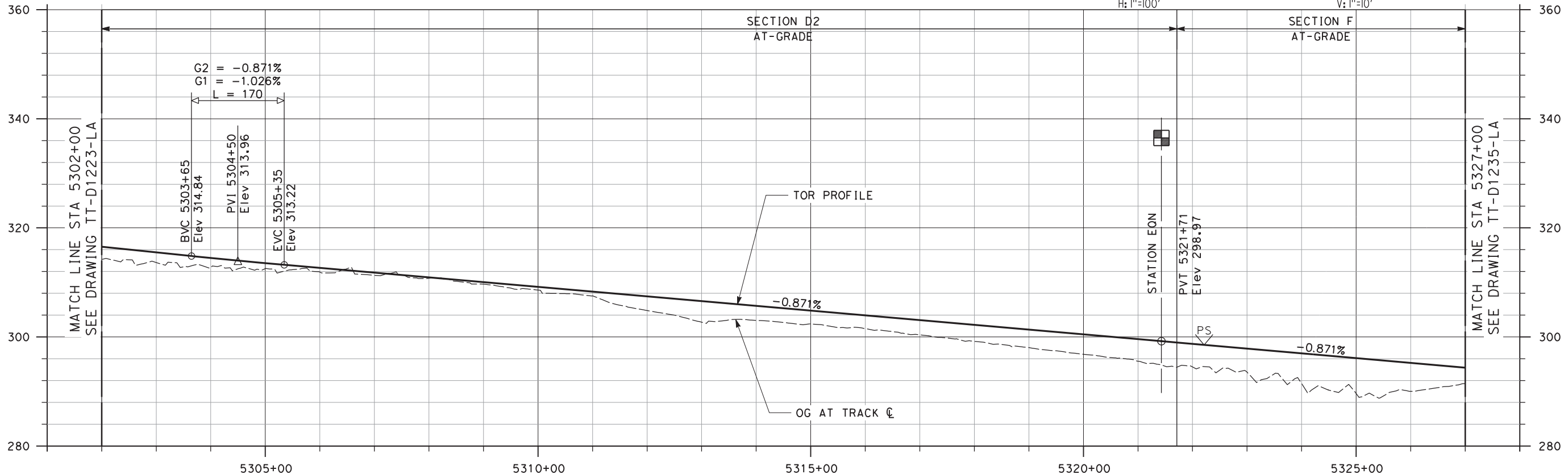


Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE
STA 5430+00 TO STA 5457+60

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1229-LA
SCALE
AS SHOWN
SHEET NO.
87 OF 462



PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY J. MAHER	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY L. DIFUNTORUM	
CHECKED BY A. BOONE	
IN CHARGE D. WEMMER	
DATE 07-02-20	

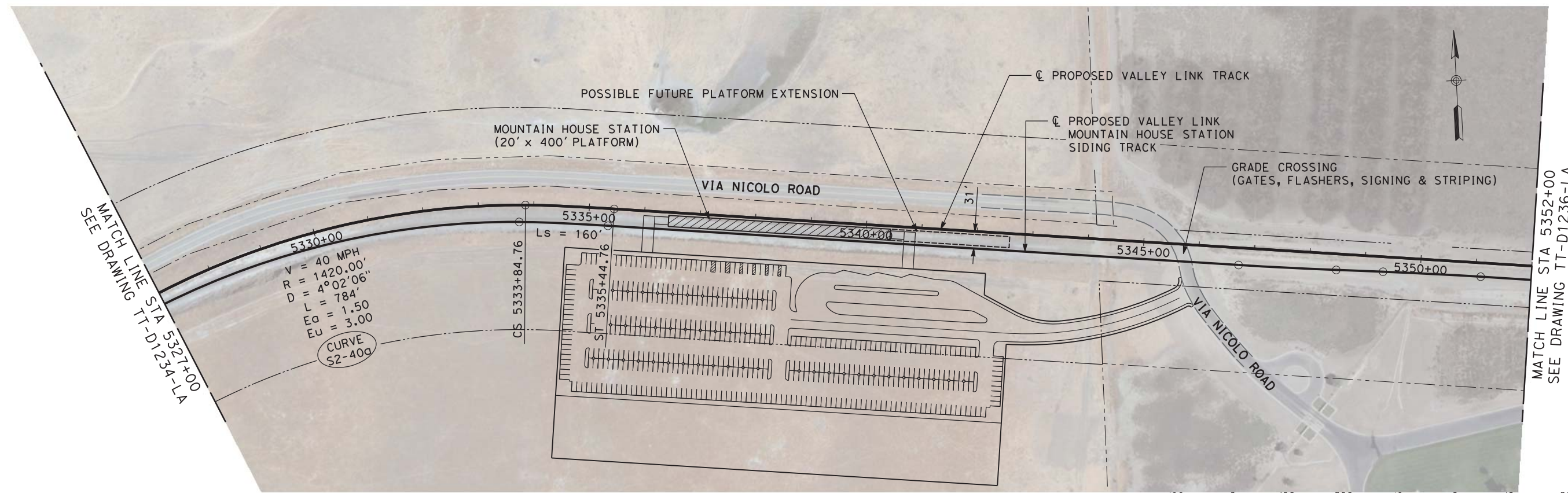


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 PLAN AND PROFILE
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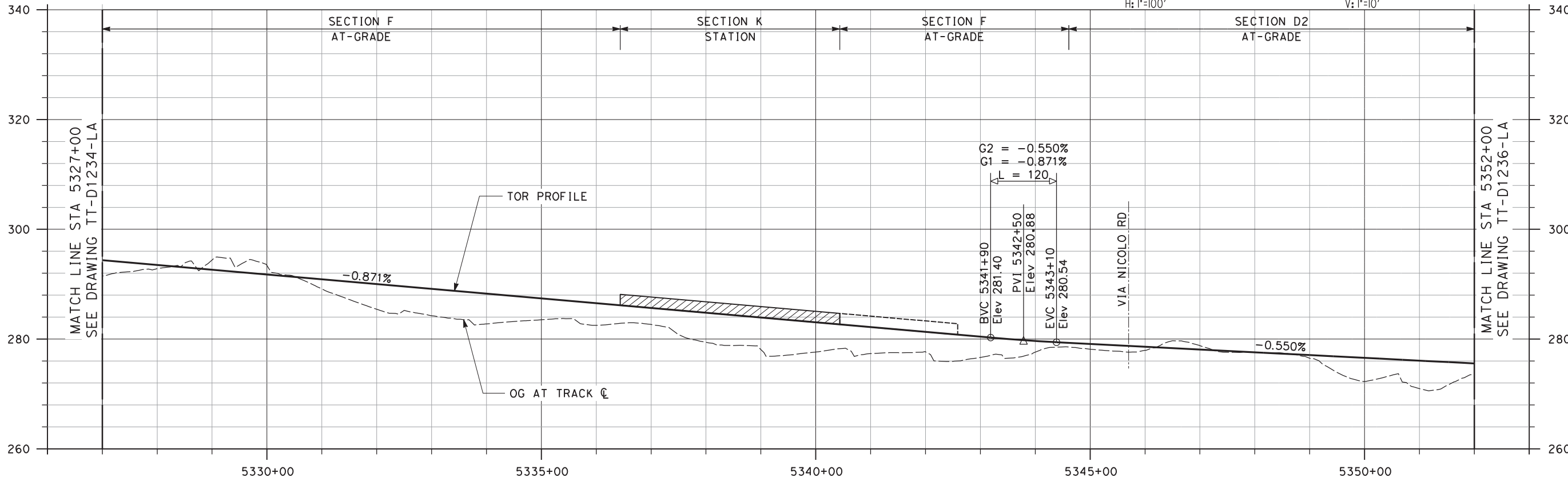
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SHEET NO. 88 OF 462

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PLAN



PROFILE

NOT FOR CONSTRUCTION

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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

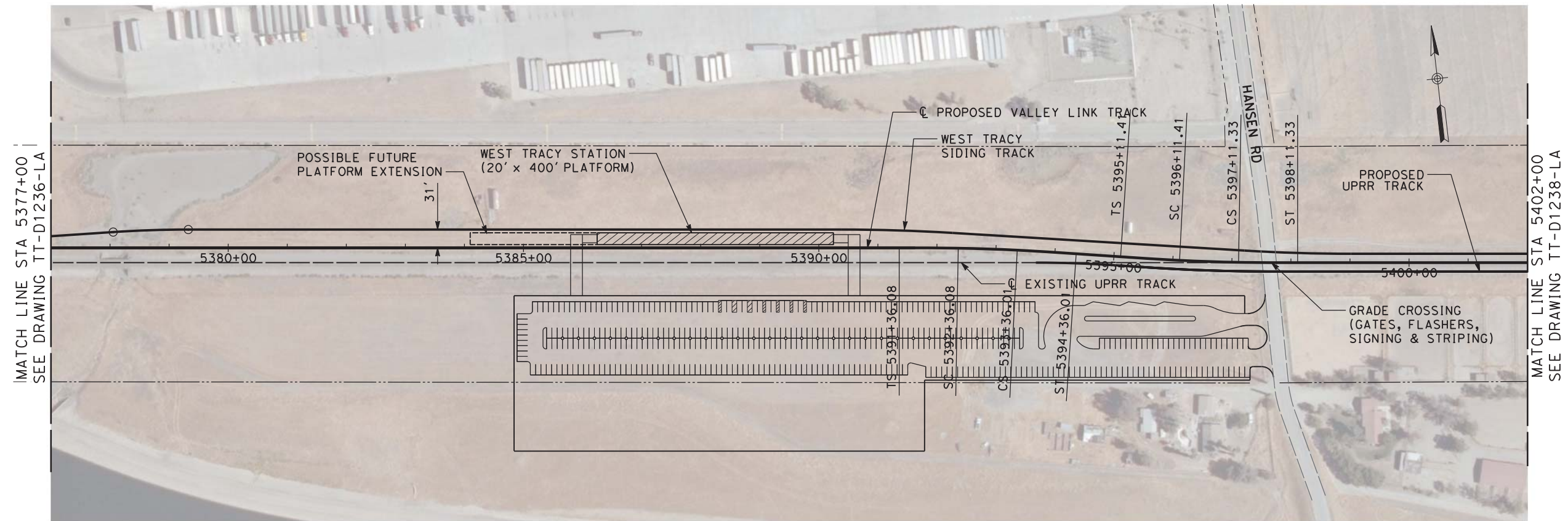
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



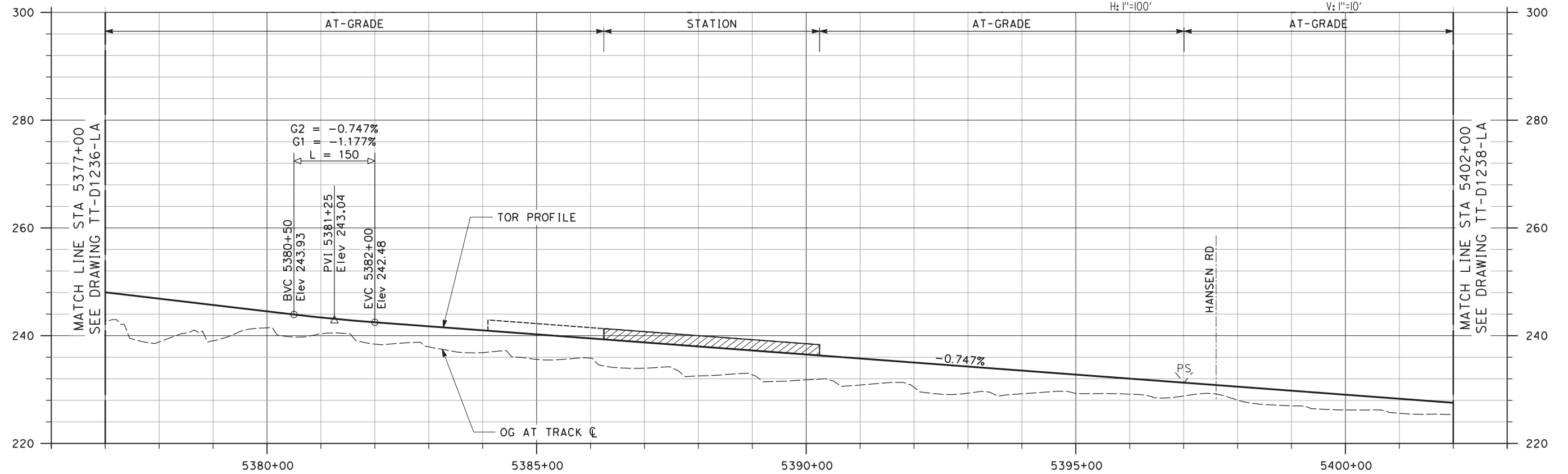
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GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE
STA 5327+00 TO STA 5352+00

ENVIRONMENTAL ALTERNATIVE CODE
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TT-D1235-LA
SCALE
AS SHOWN
SHEET NO.
89 OF 462

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PLAN



PROFILE

NOT FOR CONSTRUCTION

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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

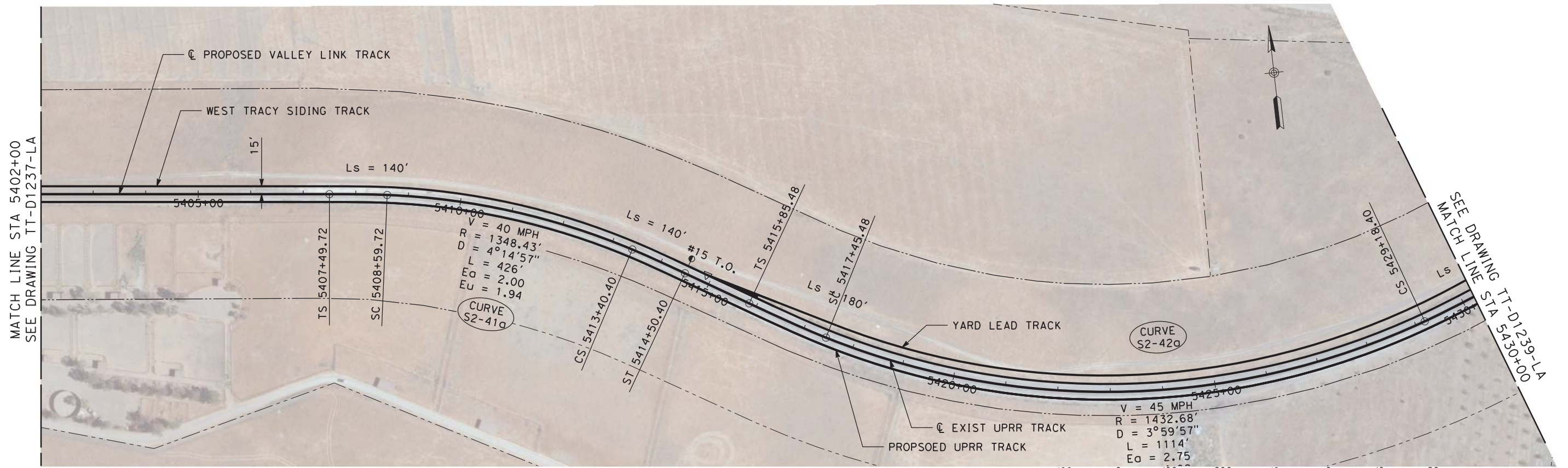
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



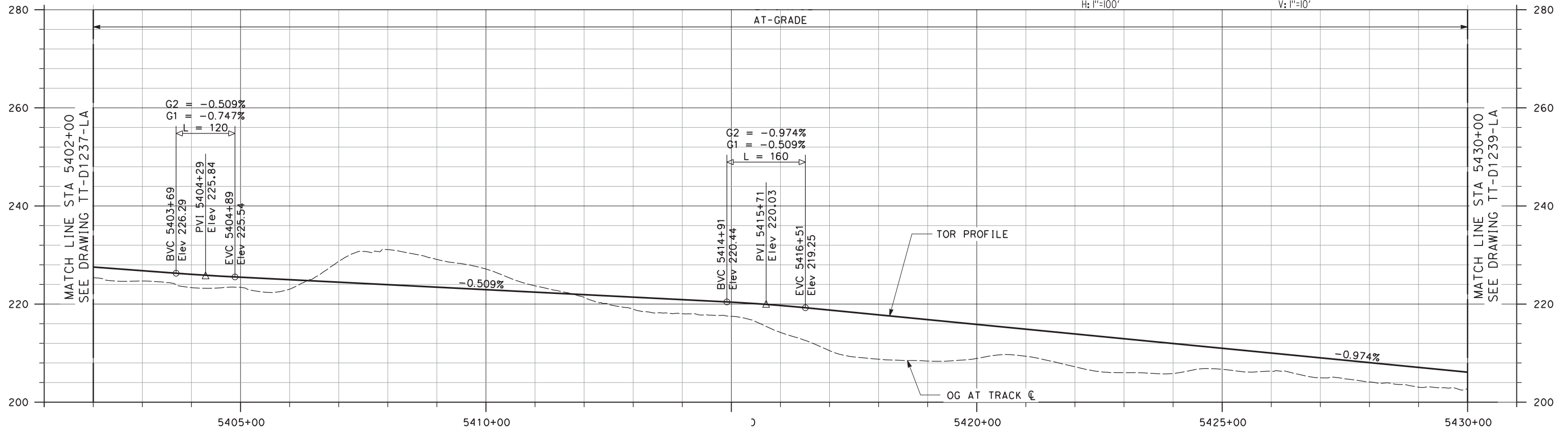
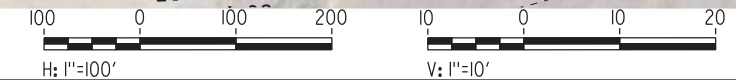
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SEGMENT 2 - ALTERNATIVE
GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE
STA 5377+00 TO STA 5402+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1237-LA
SCALE
AS SHOWN
SHEET NO.
91 OF 462

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PLAN



PROFILE

NOT FOR CONSTRUCTION

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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
05-01-20

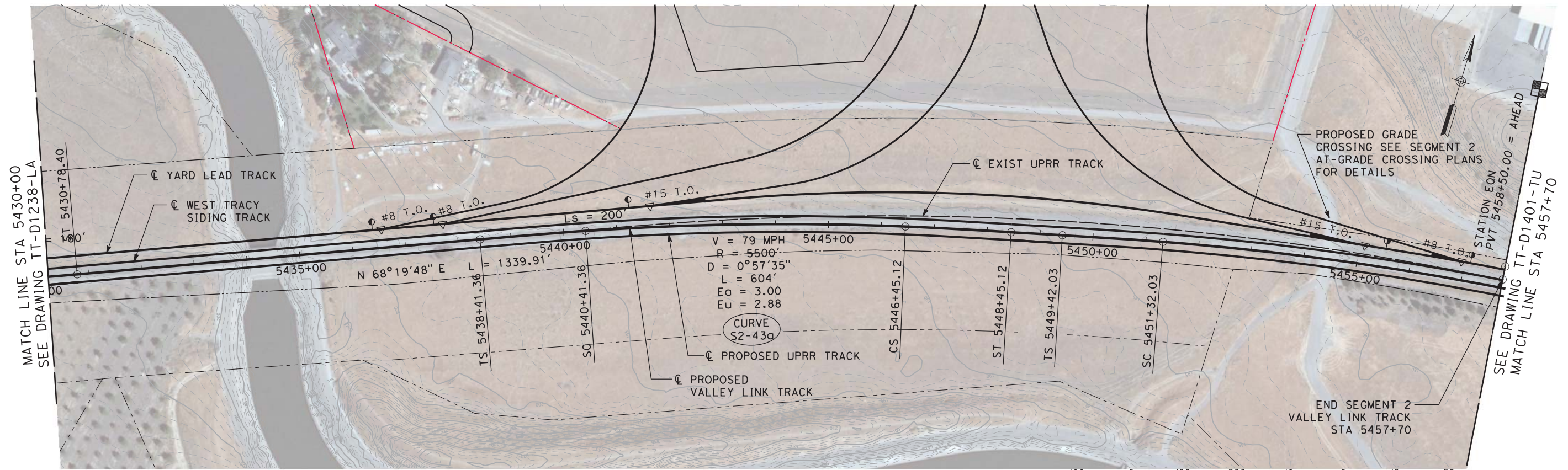
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



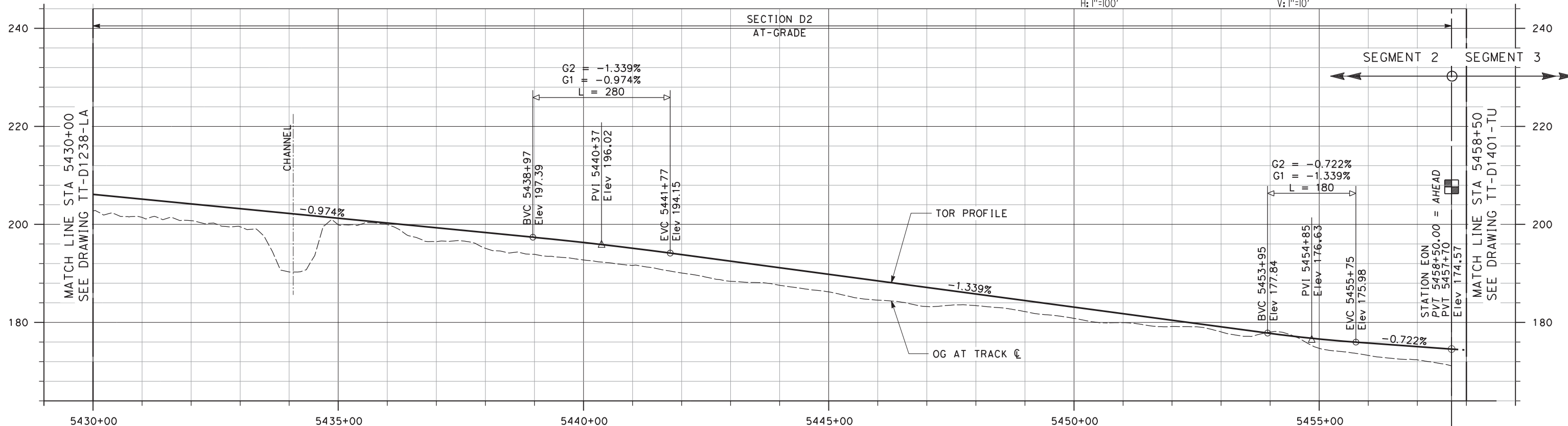
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GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE
STA 5402+00 TO STA 5430+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
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TT-D1238-LA
SCALE
AS SHOWN
SHEET NO.
92 OF 462

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PLAN



PROFILE

NOT FOR CONSTRUCTION

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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
07-02-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 2 - ALTERNATIVE
GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE
STA 5430+00 TO STA 5457+70

ENVIRONMENTAL ALTERNATIVE CODE
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TT-D1239-LA
SCALE
AS SHOWN
SHEET NO.
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NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

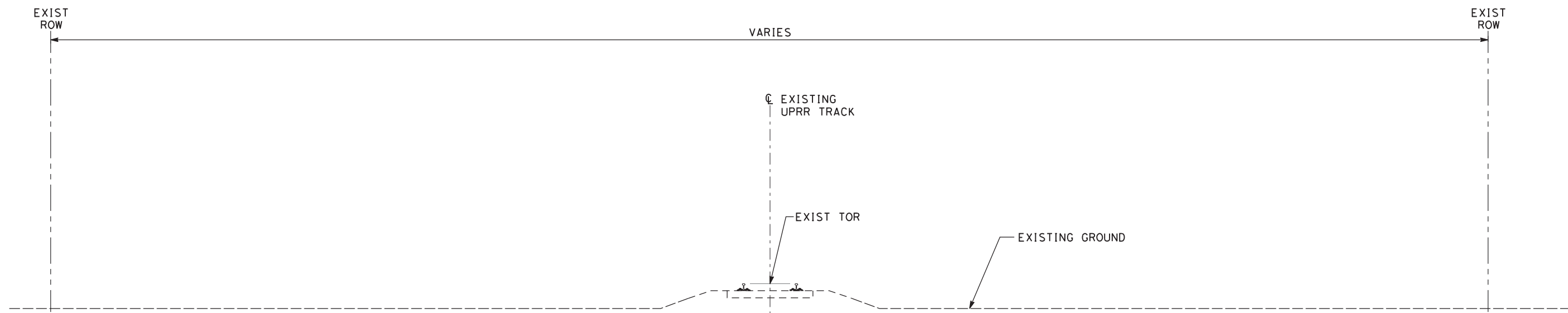
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



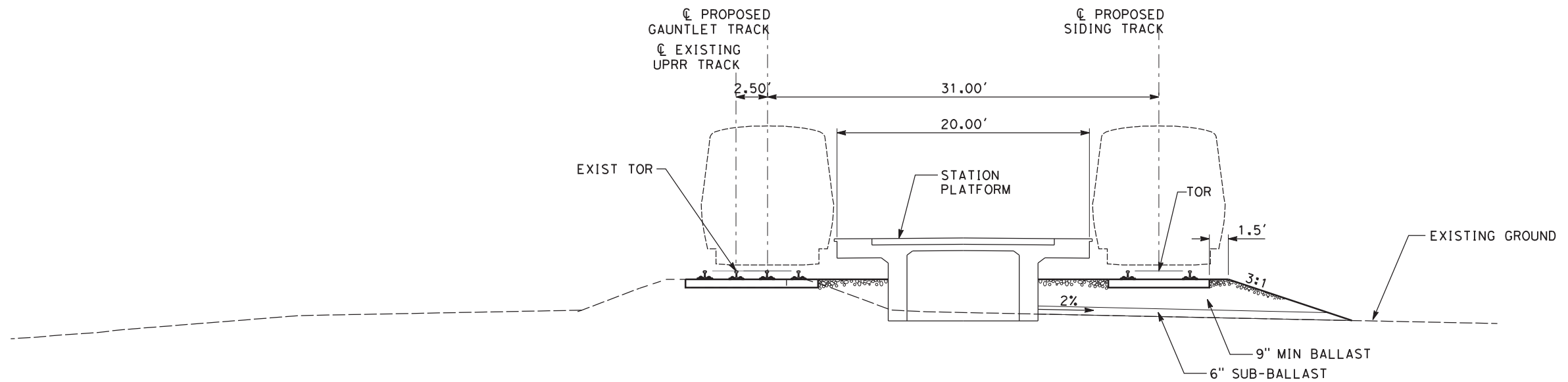
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SEGMENT 3, OPTION 3A
SHARED EXISTING UPRR TRACK
TRACK ALIGNMENT
KEY MAP

ENVIRONMENTAL ALTERNATIVE CODE DMU
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SHEET NO. 94 OF 462

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**TYPICAL SECTION
SHARED EXISTING UPRR TRACK**



**TYPICAL SECTION
ELLIS STATION (FUTURE)**



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
E. WONG
 DRAWN BY
E. WONG
 CHECKED BY
D. HARTMAN
 IN CHARGE
D. WEMMER
 DATE
01-16-19

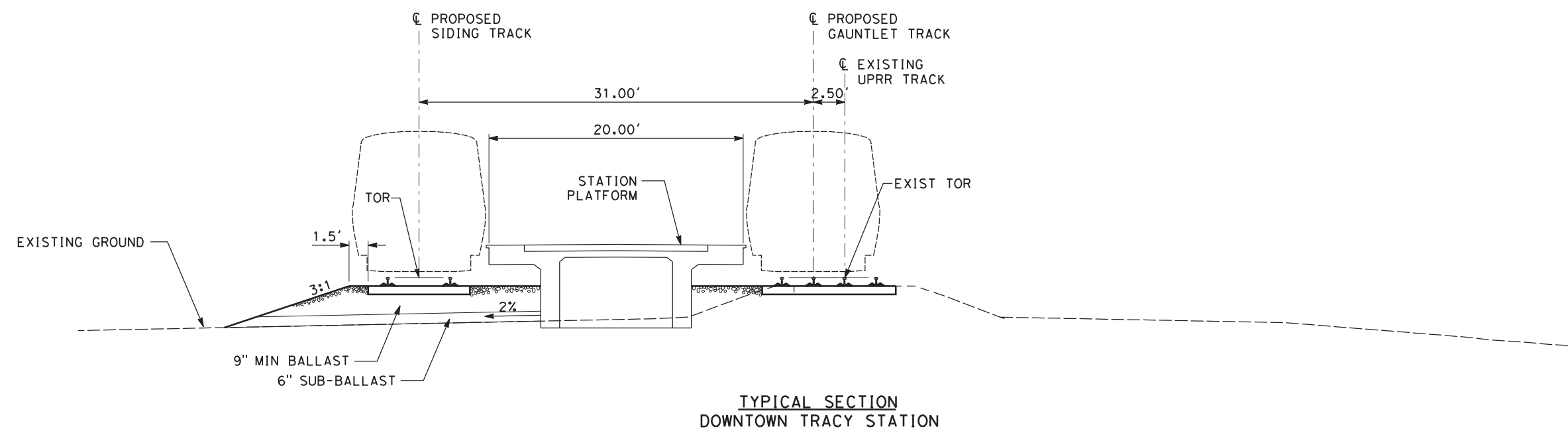
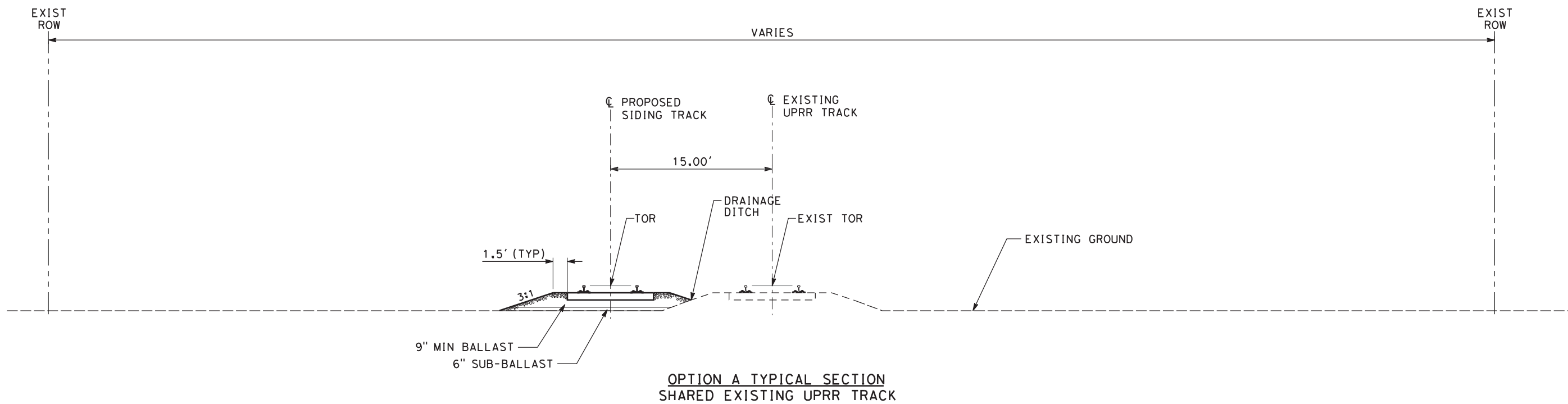
TRANSPORTATION
AECOM
 AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
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ValleyLink
 SEGMENT 3
 SHARED UPRR TRACK
 TYPICAL SECTION
 SHEET 1 OF 3

ENVIRONMENTAL ALTERNATIVE CODE
DMU
 DRAWING NO.
TT-D0301-TU
 SCALE
AS SHOWN
 SHEET NO.
95 OF 462

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NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
E. WONG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

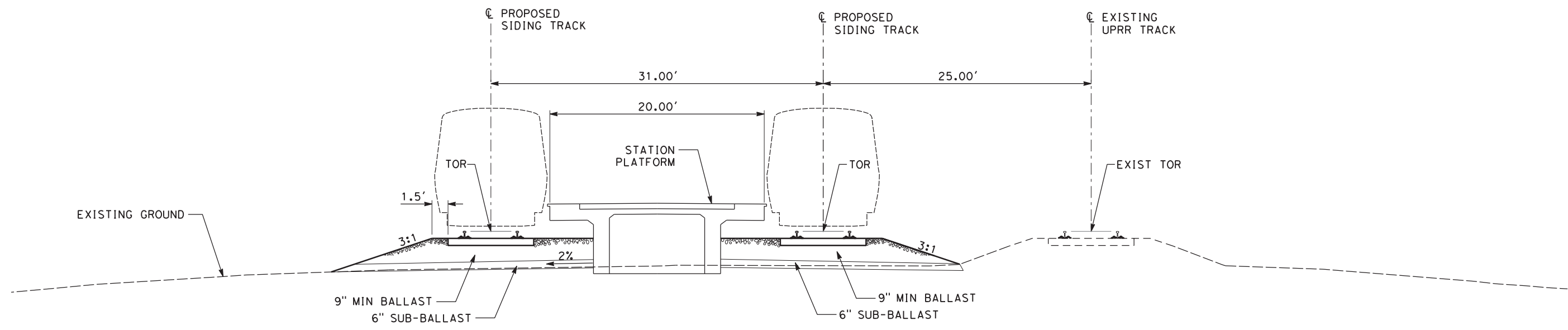
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



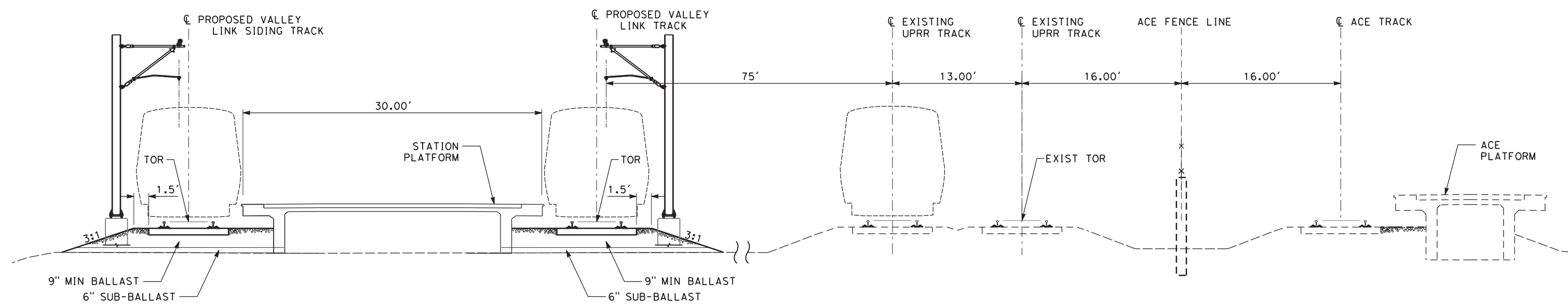
Valley Link
SEGMENT 3
SHARED UPRR TRACK
TYPICAL SECTION
SHEET 2 OF 3

ENVIRONMENTAL ALTERNATIVE CODE DMU
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SCALE AS SHOWN
SHEET NO. 96 OF 462

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TYPICAL SECTION
RIVER ISLAND STATION



TYPICAL SECTION
NORTH LATHROP STATION



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL SUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
E. WONG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-01-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



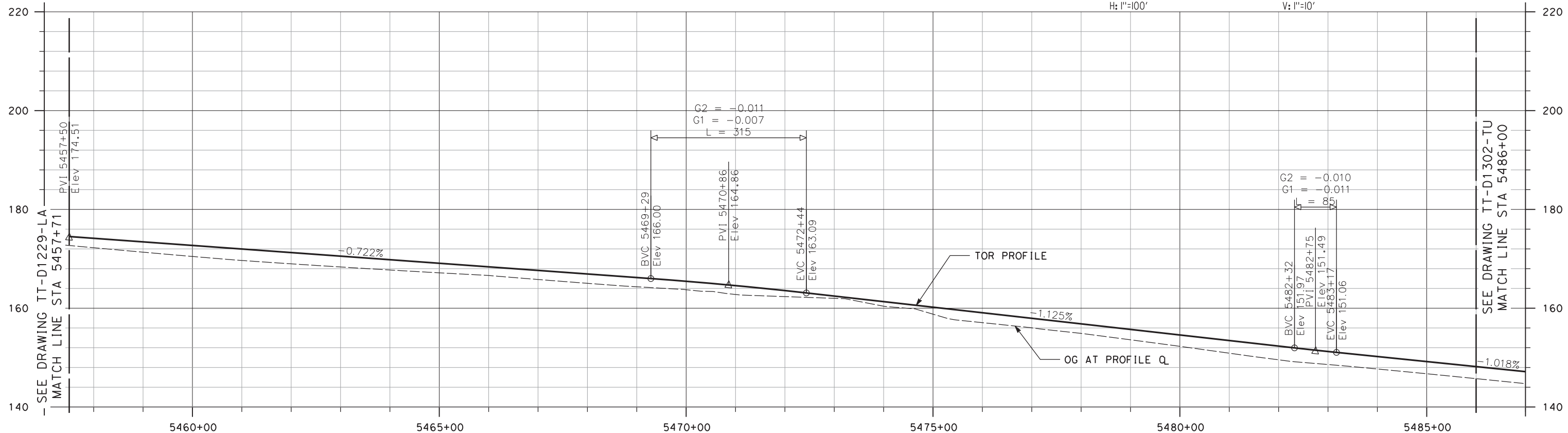
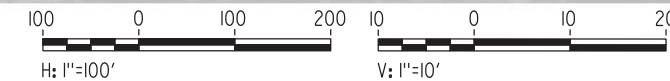
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SEGMENT 3
SHARED UPRR TRACK
TYPICAL SECTION
SHEET 3 OF 3

ENVIRONMENTAL ALTERNATIVE CODE
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TT-D0303-TU
SCALE
AS SHOWN
SHEET NO.
97 OF 462

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PLAN



NOT FOR CONSTRUCTION

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-01-20

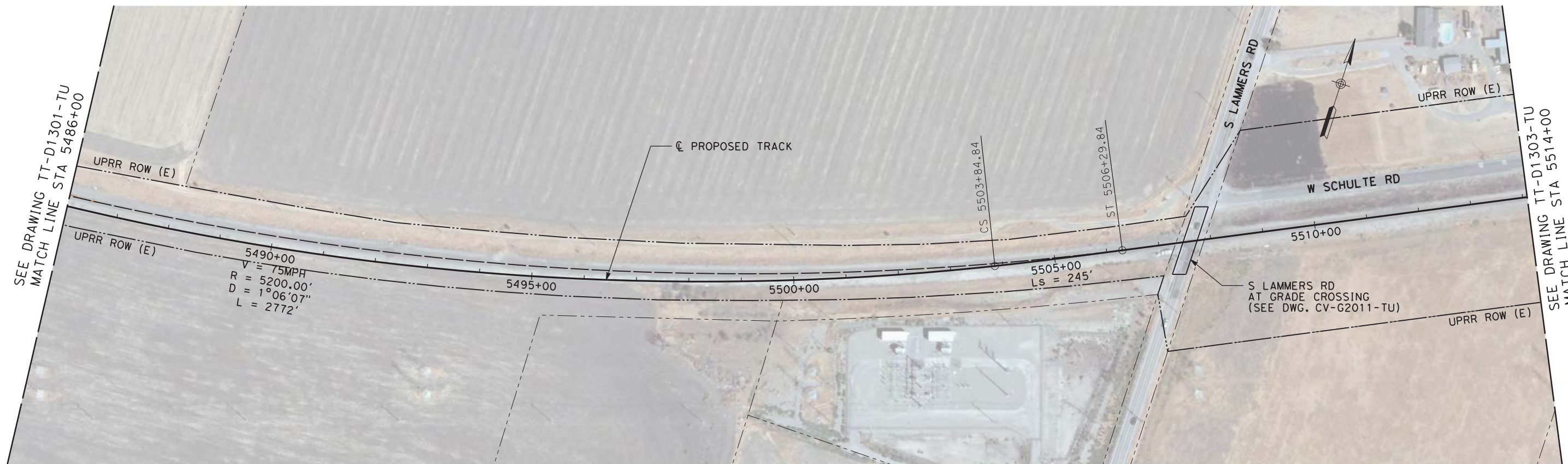
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



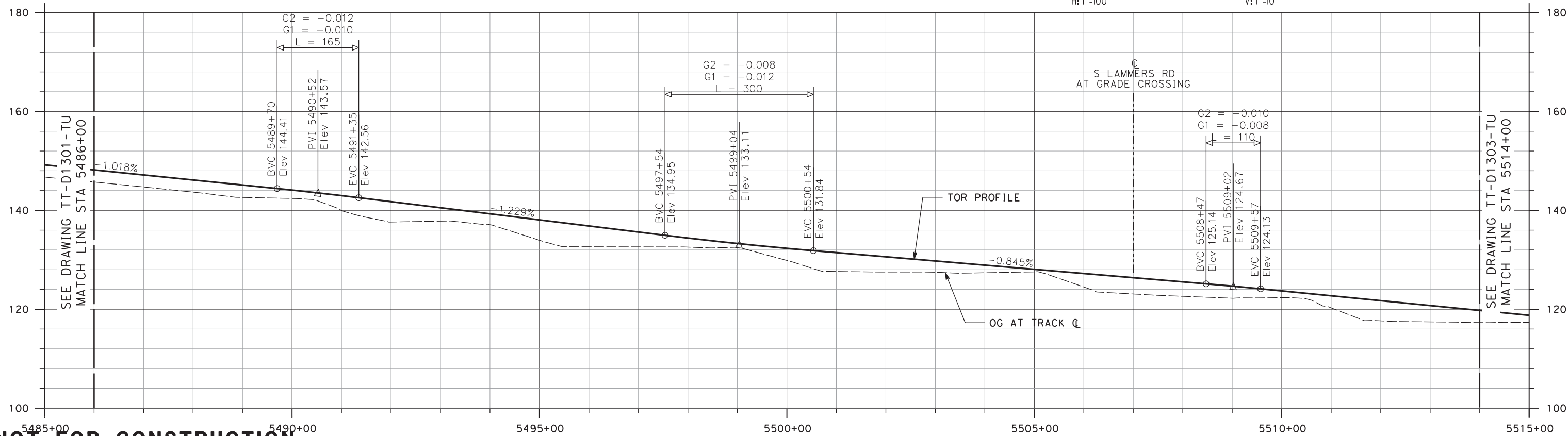
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SHARED EXISTING UPRR TRACK
PLAN AND PROFILE
STA 5458+50 TO STA 5486+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1301-TU
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AS SHOWN
SHEET NO.
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PLAN



NOT FOR CONSTRUCTION

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-01-20

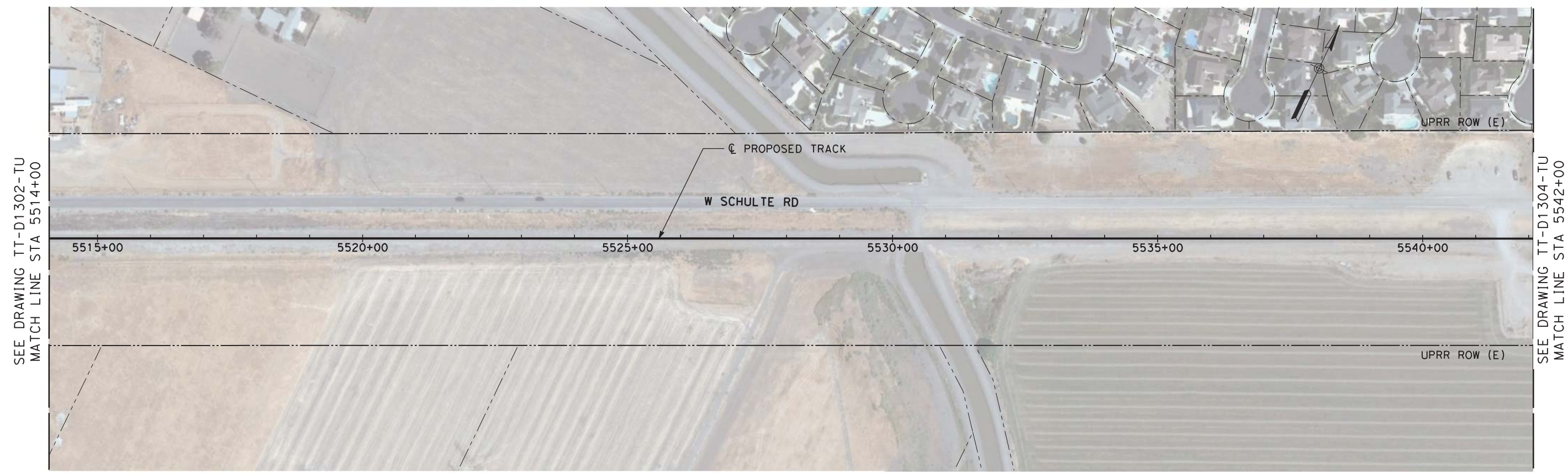
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 3, OPTION 3A
SHARED EXISTING UPRR TRACK
PLAN AND PROFILE
STA 5486+00 TO STA 5514+00

ENVIRONMENTAL ALTERNATIVE CODE
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TT-D1302-TU
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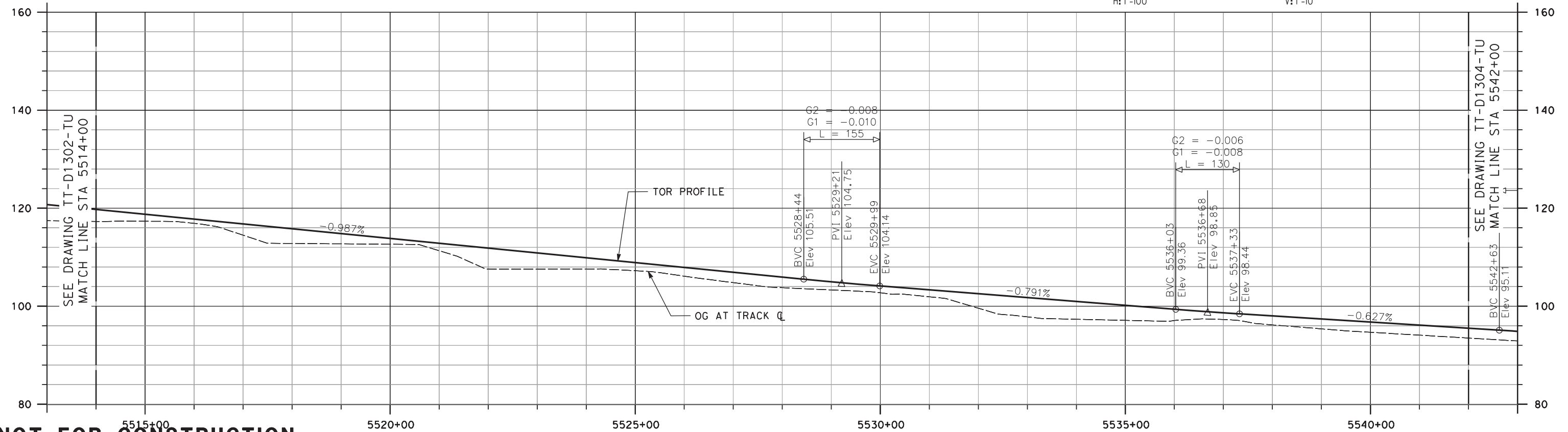
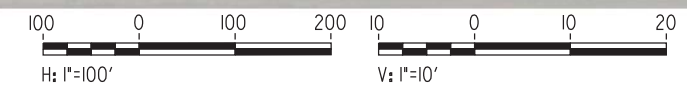
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SEE DRAWING TT-D1302-TU
MATCH LINE STA 5514+00

SEE DRAWING TT-D1304-TU
MATCH LINE STA 5542+00

PLAN



SEE DRAWING TT-D1302-TU
MATCH LINE STA 5514+00

SEE DRAWING TT-D1304-TU
MATCH LINE STA 5542+00

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

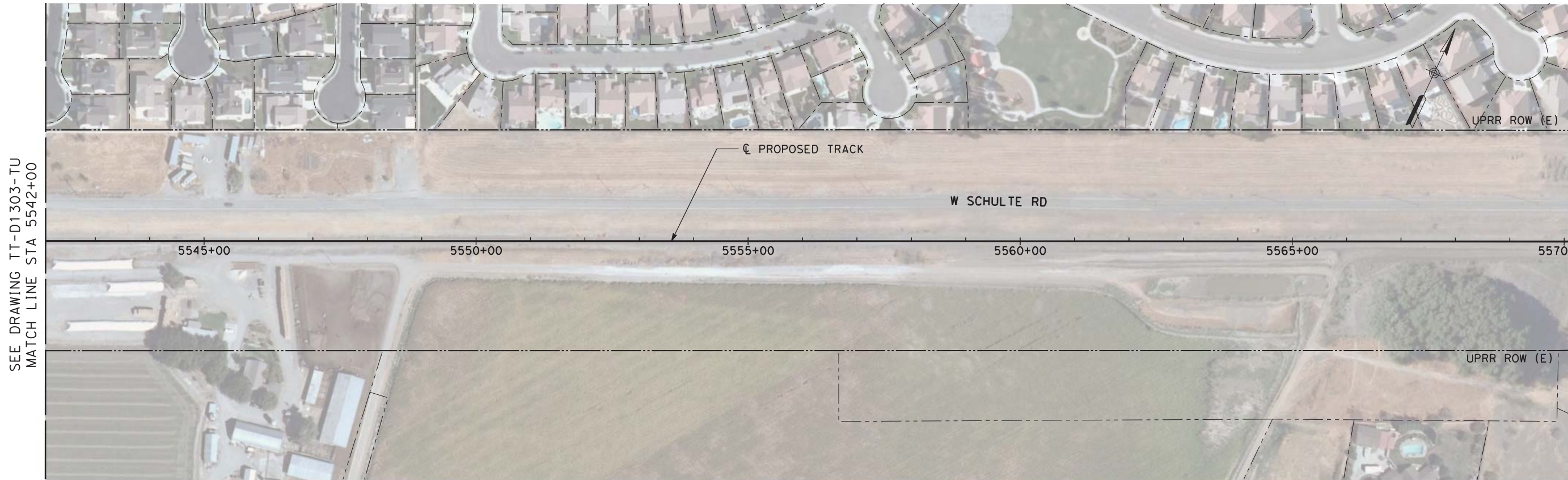
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Valley Link
SEGMENT 3, OPTION 3A
SHARED EXISTING UPRR TRACK
PLAN AND PROFILE
STA 5514+00 TO STA 5542+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1303-TU
SCALE
AS SHOWN
SHEET NO.
100 OF 462

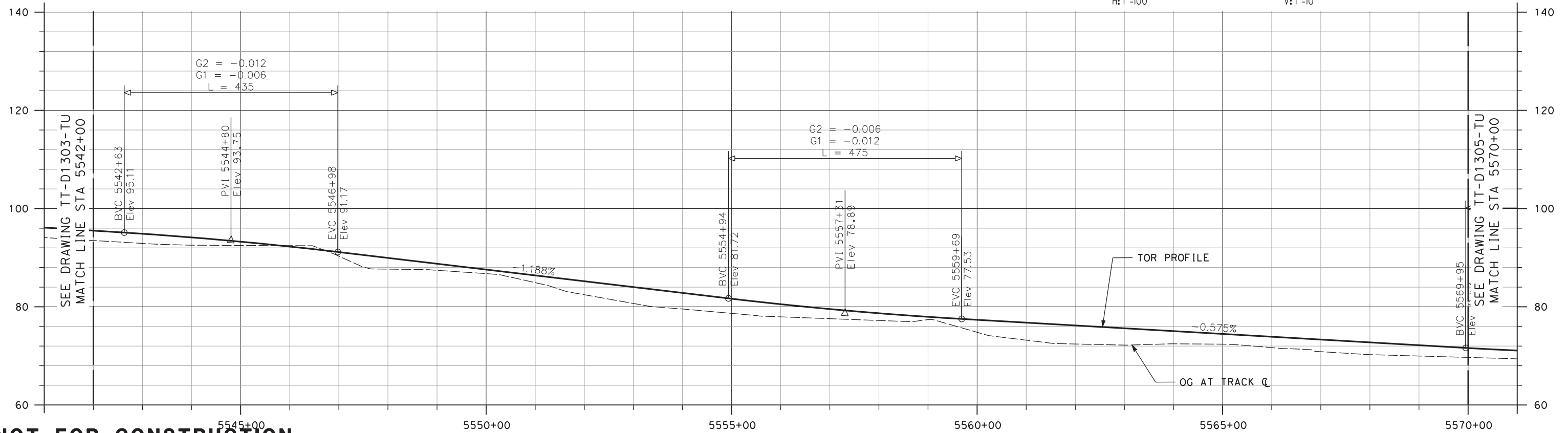
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SEE DRAWING TT-D1303-TU
MATCH LINE STA 5542+00

SEE DRAWING TT-D1305-TU
MATCH LINE STA 5570+00

PLAN



SEE DRAWING TT-D1303-TU
MATCH LINE STA 5542+00

SEE DRAWING TT-D1305-TU
MATCH LINE STA 5570+00

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

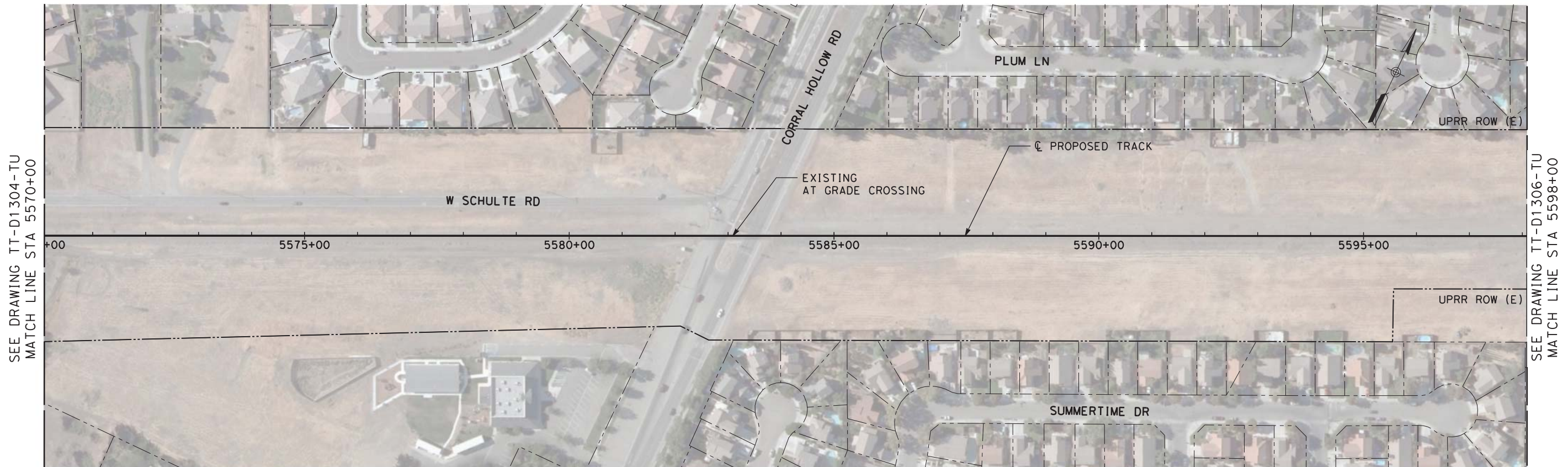
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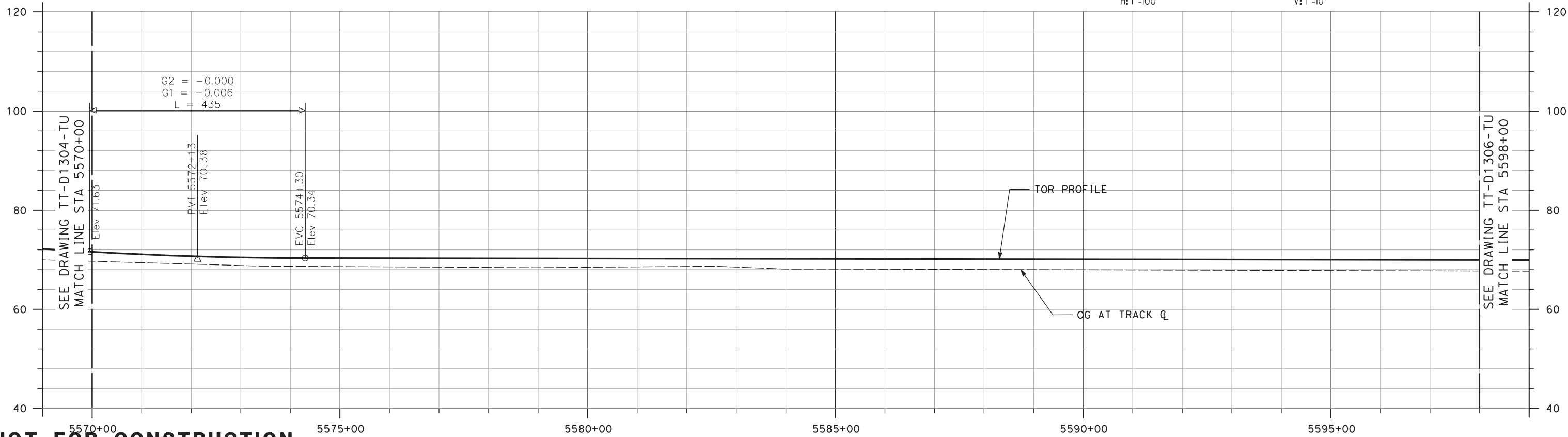
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SEGMENT 3, OPTION 3A
SHARED EXISTING UPRR TRACK
PLAN AND PROFILE
STA 5542+00 TO STA 5570+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.
101 OF 462

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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E. WONG
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IN CHARGE
D. WEMMER
DATE
07-02-20

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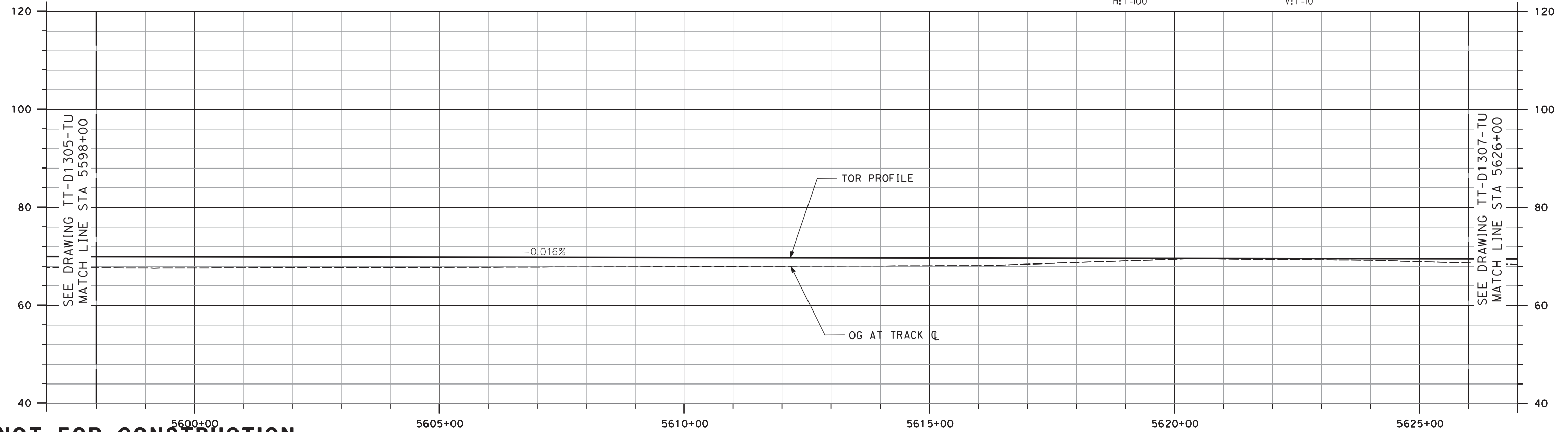
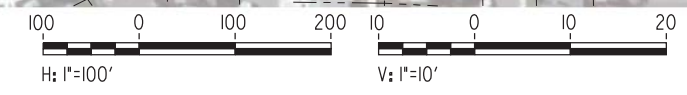
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PLAN AND PROFILE
STA 5570+00 TO STA 5598+00

ENVIRONMENTAL ALTERNATIVE CODE
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DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.
102 OF 462

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PLAN



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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
E. WONG
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D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

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ValleyLink
SEGMENT 3, OPTION 3A
SHARED EXISTING UPRR TRACK
PLAN AND PROFILE
STA 5598+00 TO STA 5626+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1306-TU
SCALE
AS SHOWN
SHEET NO.
103 OF 462

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SEE DRAWING TT-D1307-TU
MATCH LINE STA 5626+00

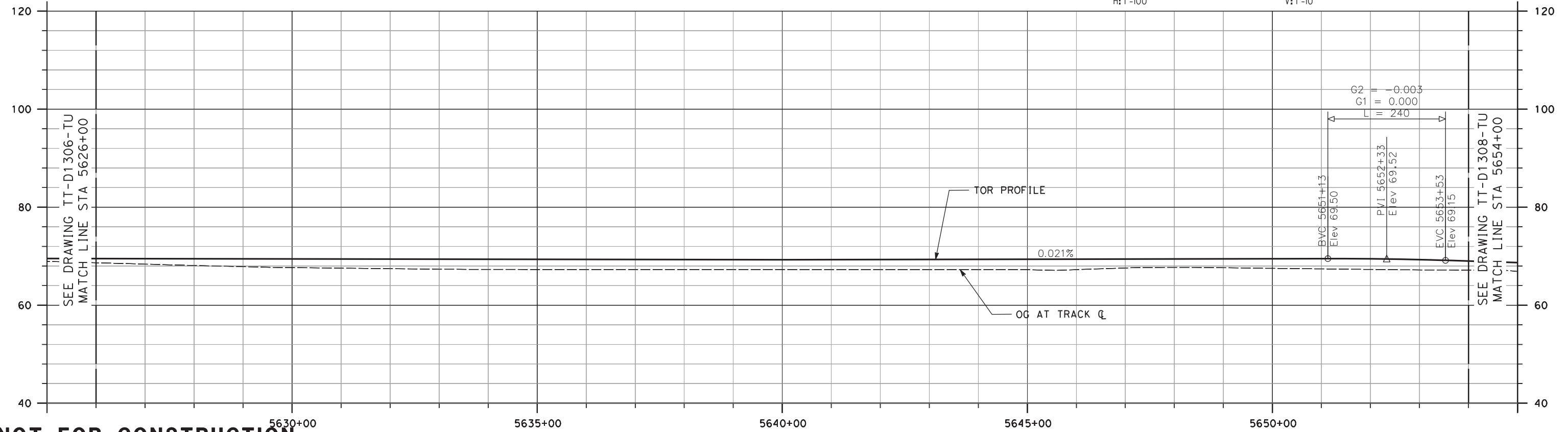
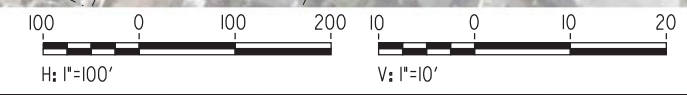
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PLAN



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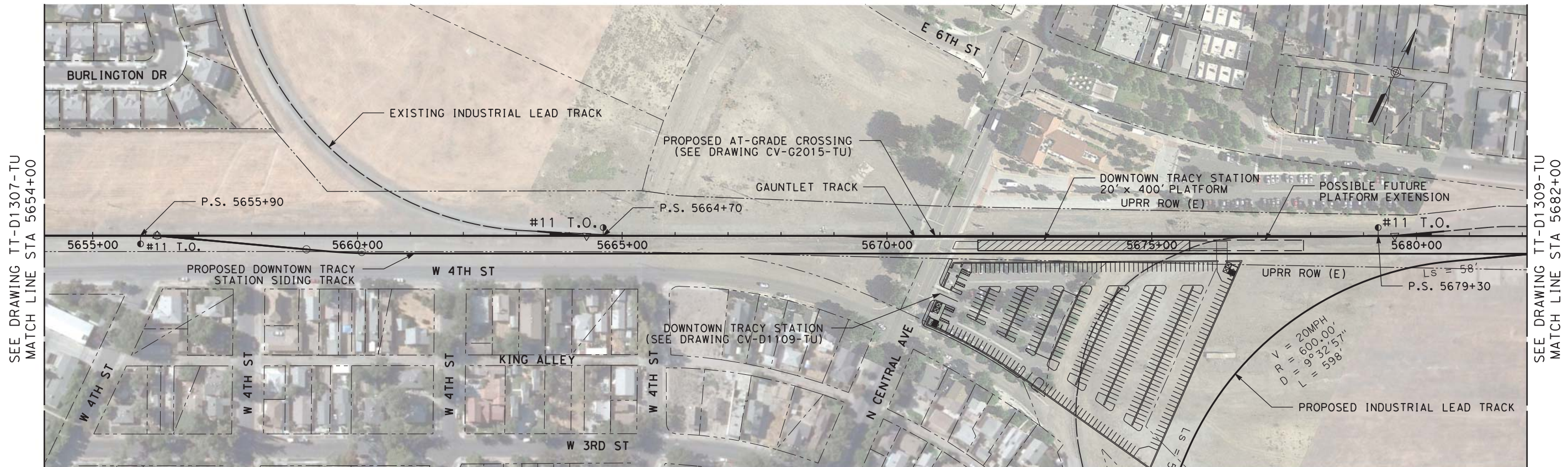
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PLAN AND PROFILE
STA 5626+00 TO STA 5654+00

ENVIRONMENTAL ALTERNATIVE CODE
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DRAWING NO.
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SCALE
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104 OF 462

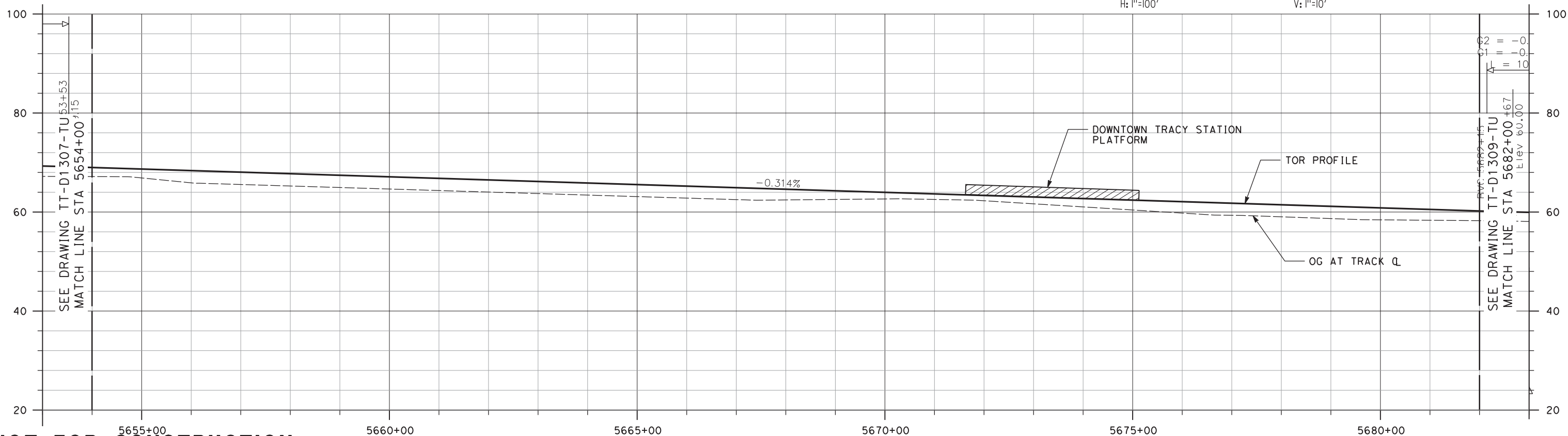
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PLAN



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E. WONG
 DRAWN BY
D. HUANG
 CHECKED BY
D. HARTMAN
 IN CHARGE
D. WEMMER
 DATE
07-02-20

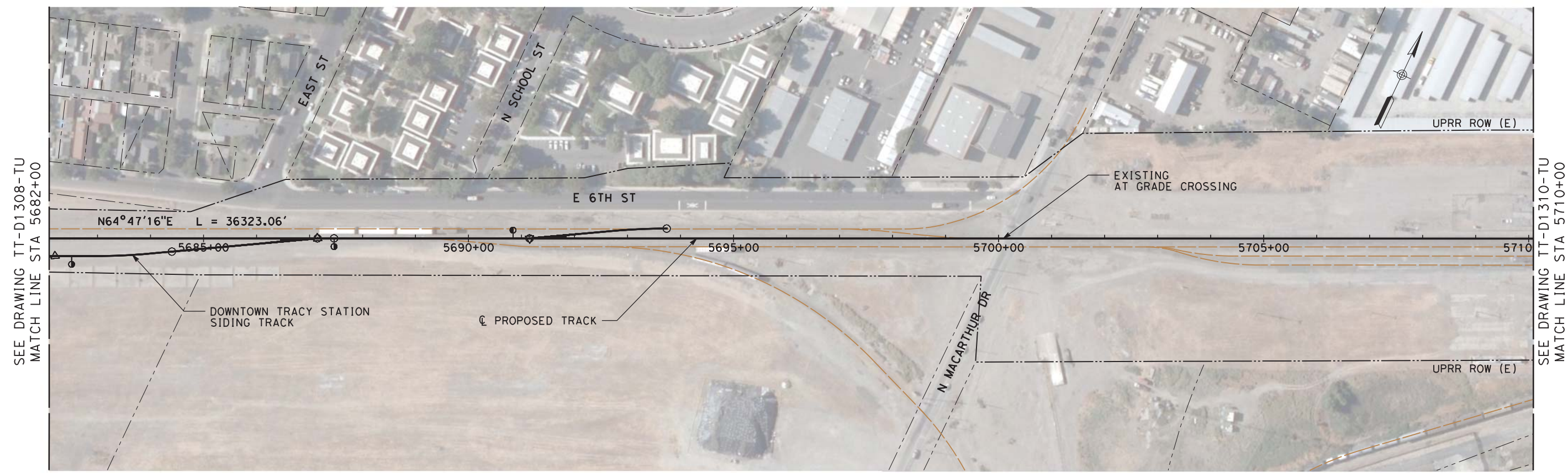
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AECOM USA, Inc.
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 Oakland, CA 94612
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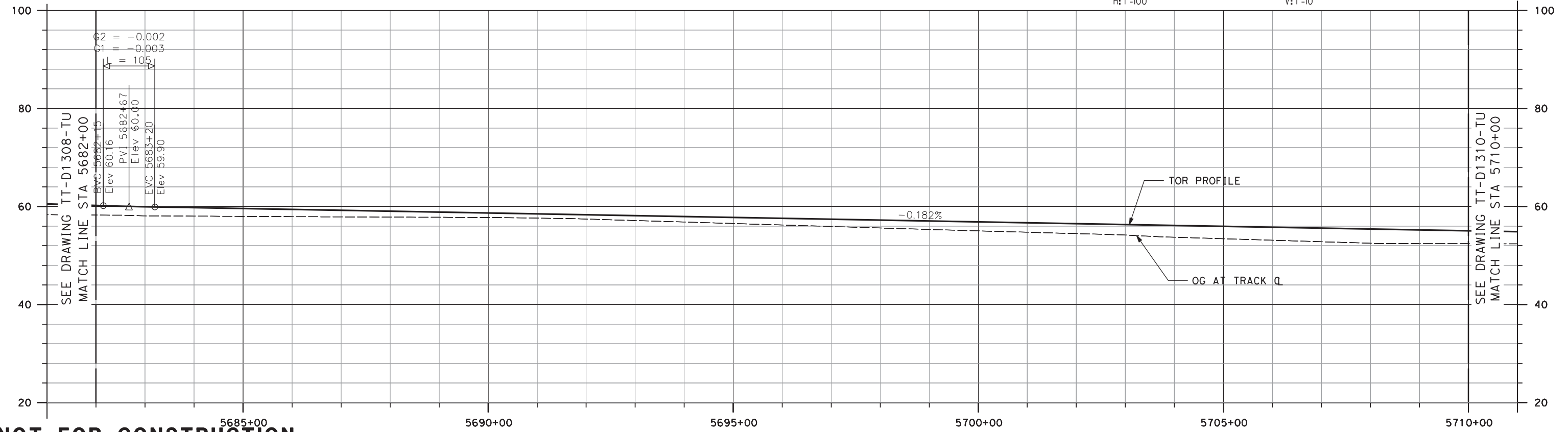
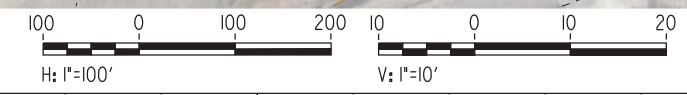
Valley Link
 SEGMENT 3, OPTION 3A
 SHARED EXISTING UPRR TRACK
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PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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E. WONG
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D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

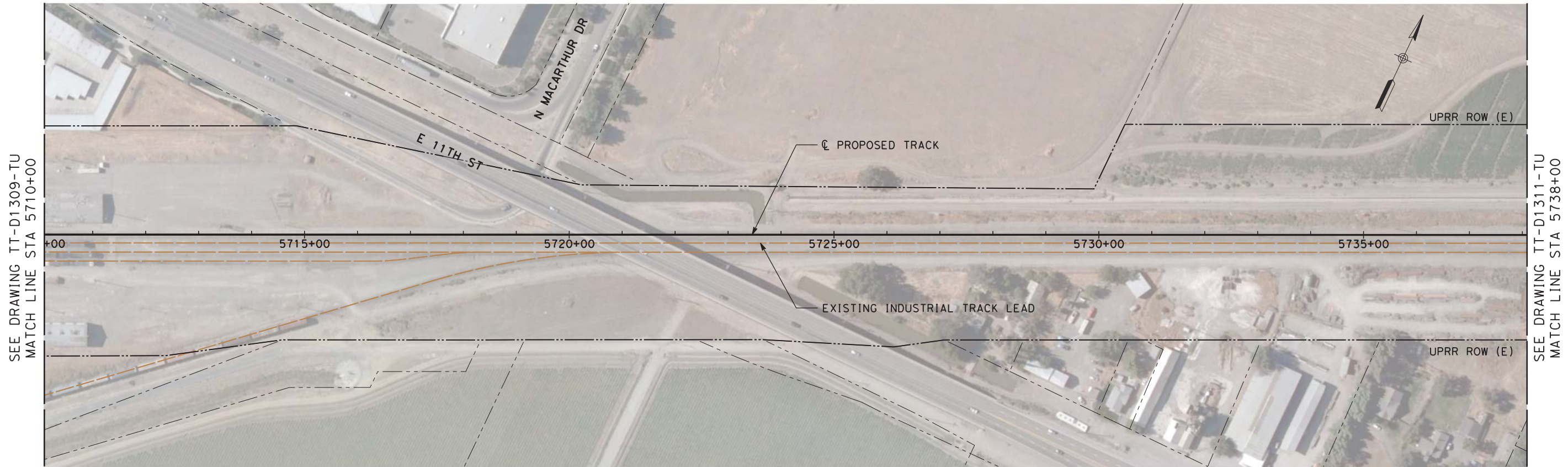
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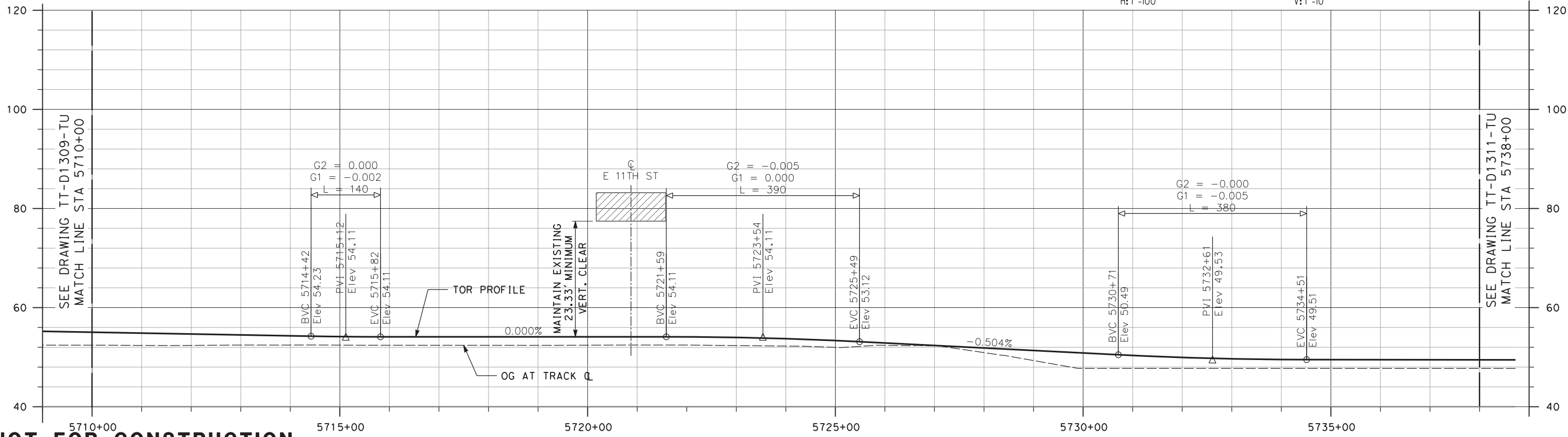
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SEGMENT 3, OPTION 3A
SHARED EXISTING UPRR TRACK
PLAN AND PROFILE
STA 5682+00 TO STA 5710+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
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PLAN



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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

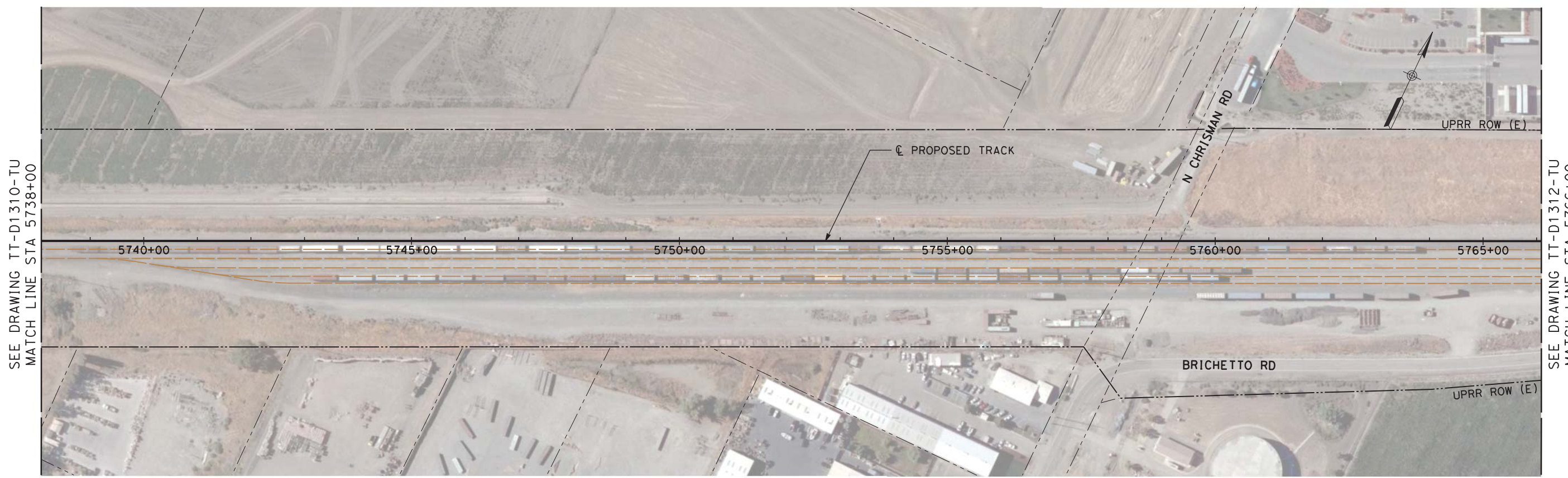
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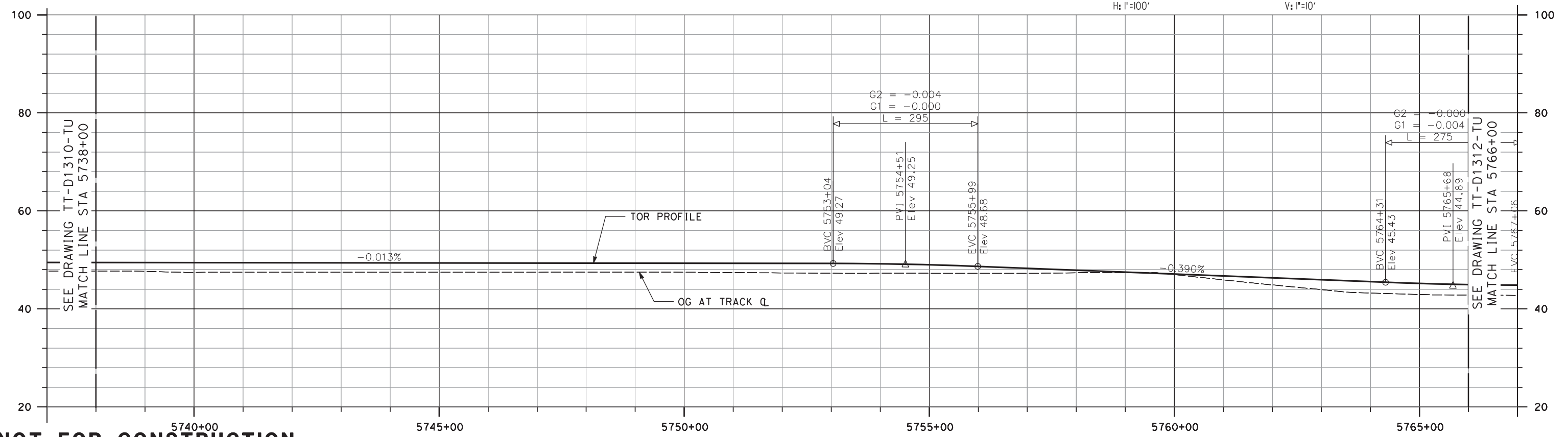
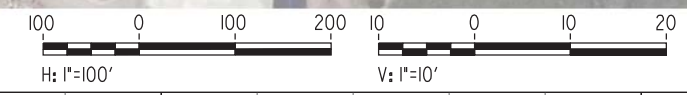
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SHARED EXISTING UPRR TRACK
PLAN AND PROFILE
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PLAN



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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 01-16-19	



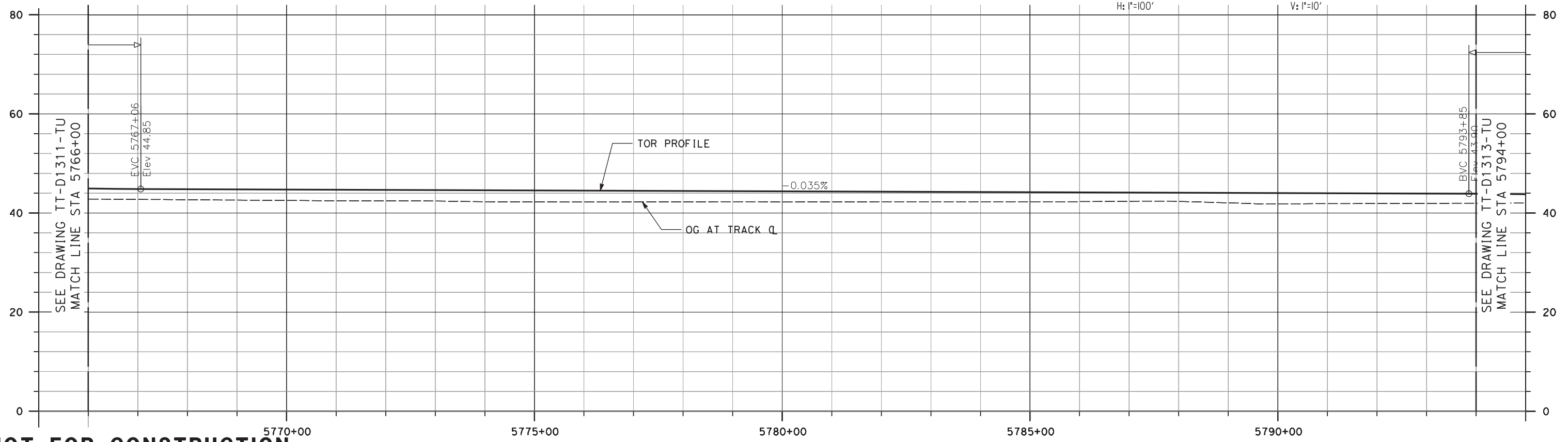
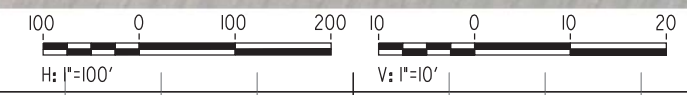
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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 01-16-19	



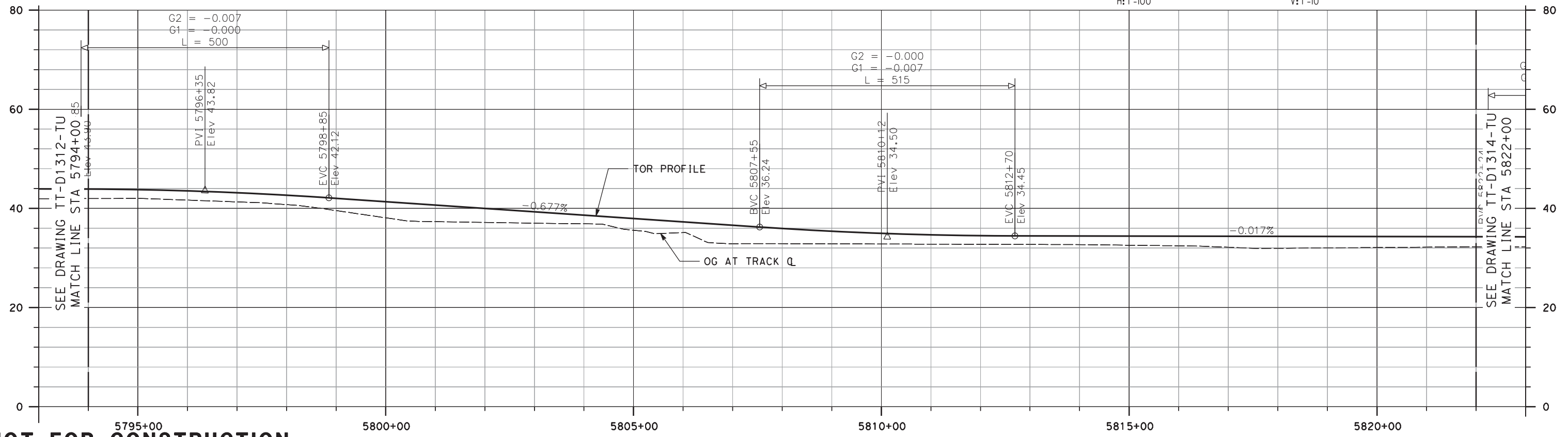
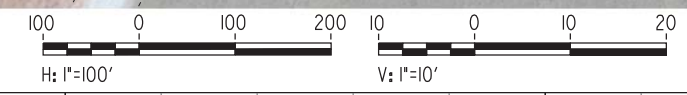
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 PLAN AND PROFILE
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ENVIRONMENTAL ALTERNATIVE CODE DMU
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SCALE AS SHOWN
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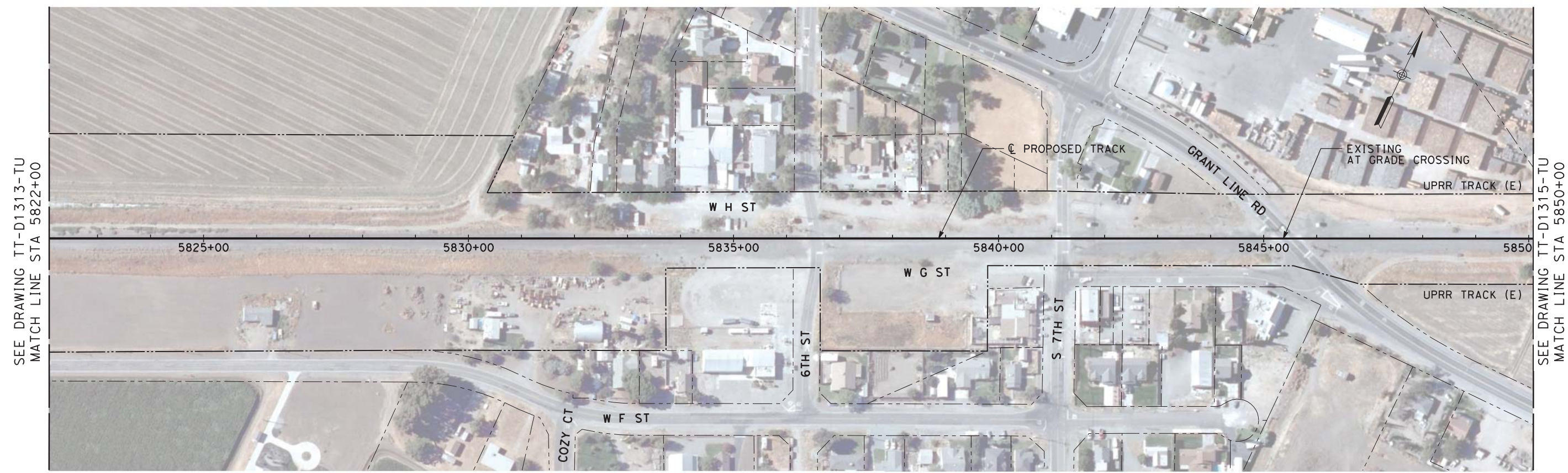
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IN CHARGE D. WEMMER	
DATE 01-16-19	



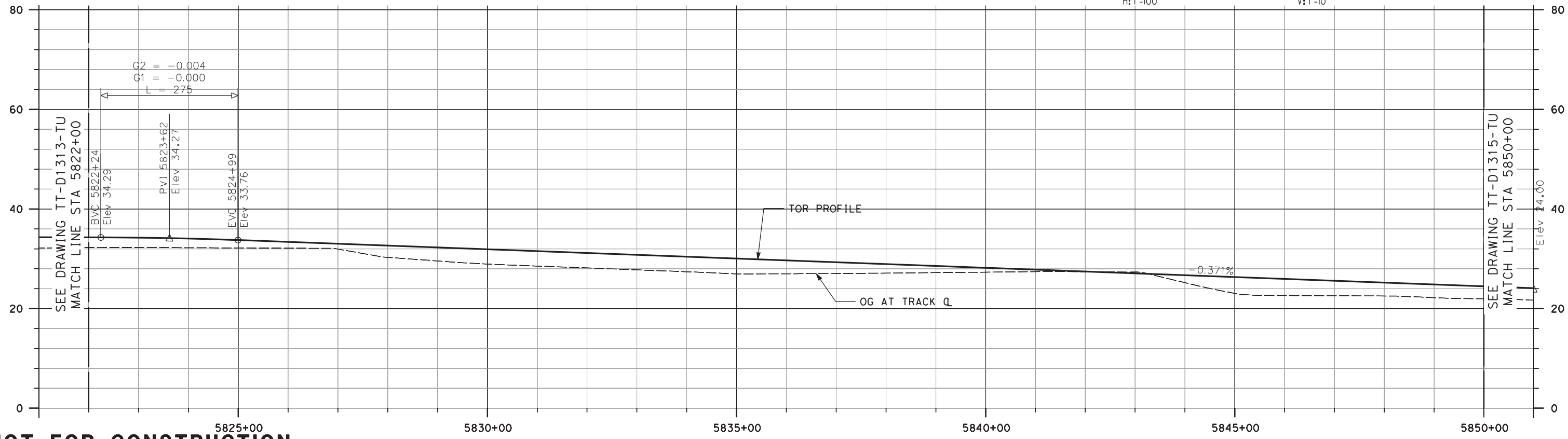
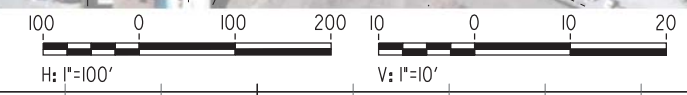
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ENVIRONMENTAL ALTERNATIVE CODE DMU
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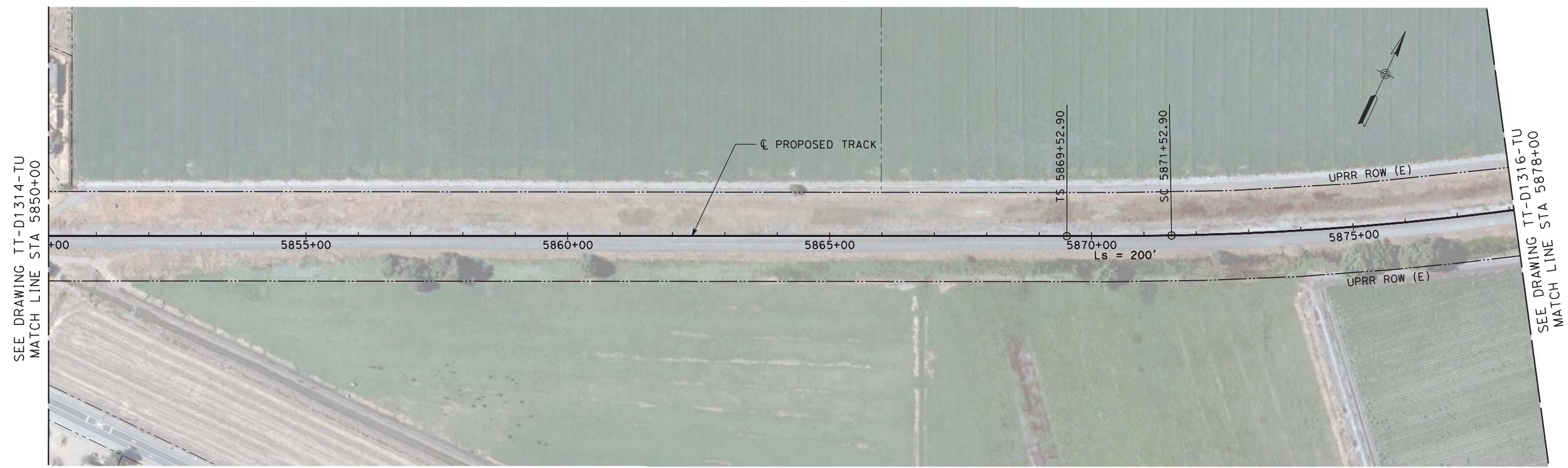
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DRAWN BY D. HUANG	
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IN CHARGE D. WEMMER	
DATE 01-16-19	



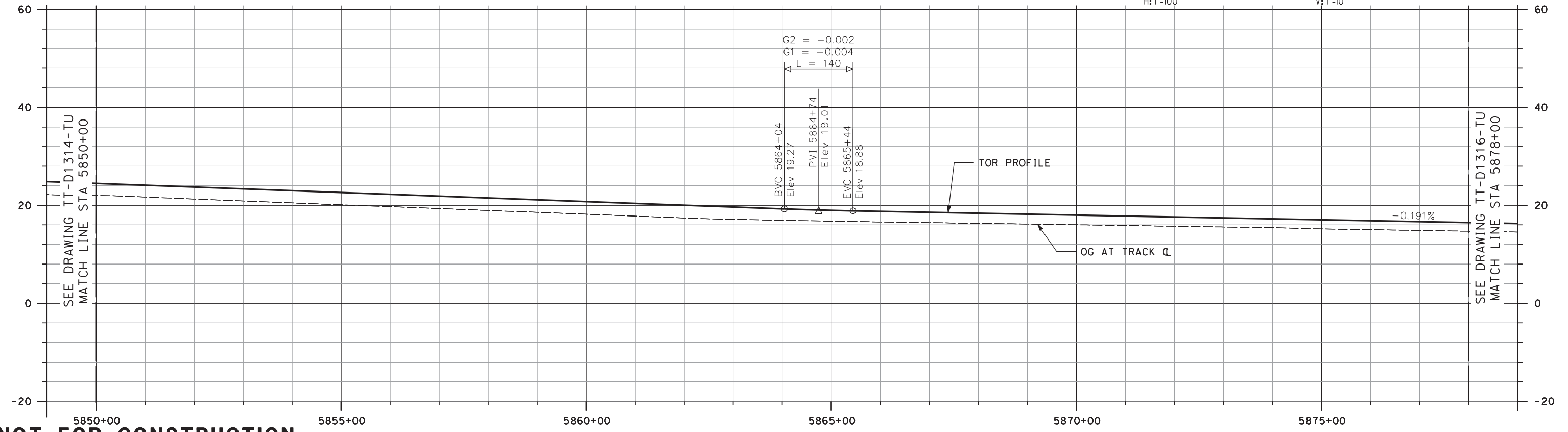
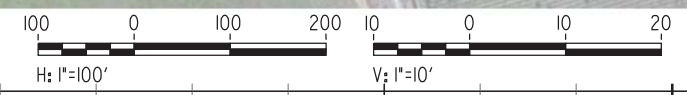
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ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1314-TU
SCALE AS SHOWN
SHEET NO. 111 OF 462

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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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DATE
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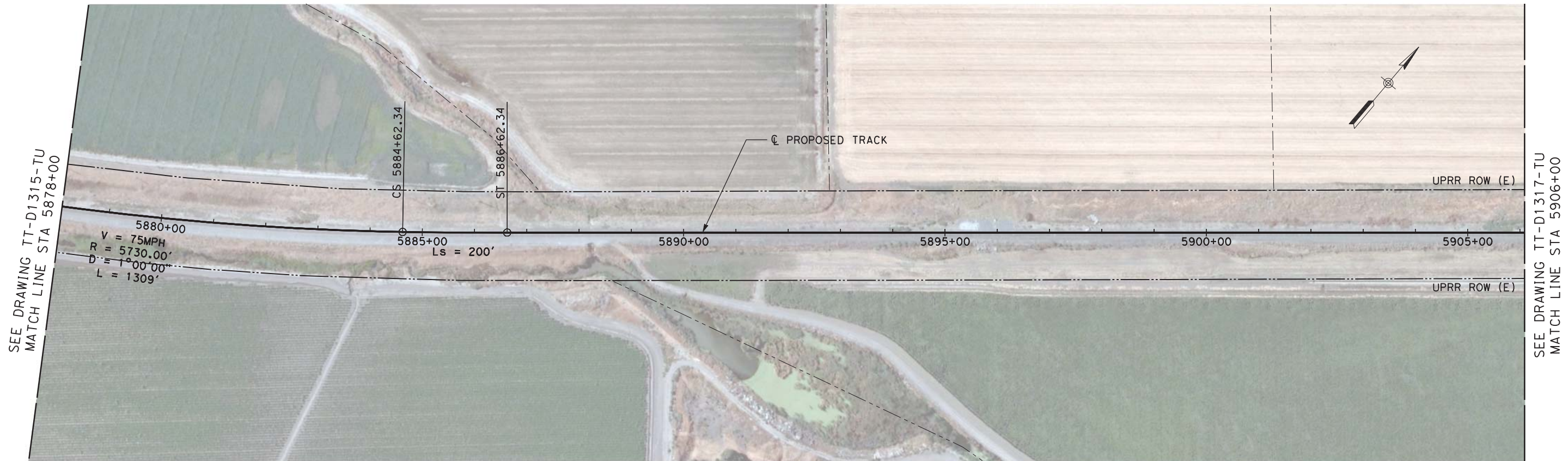
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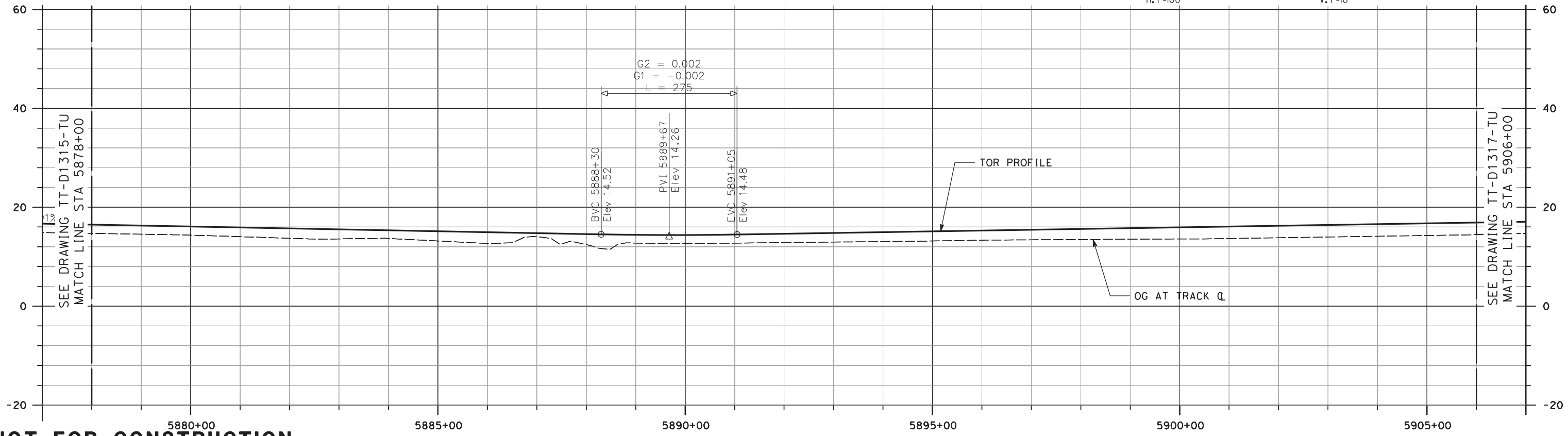
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SEGMENT 3, OPTION 3A
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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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E. WONG
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D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

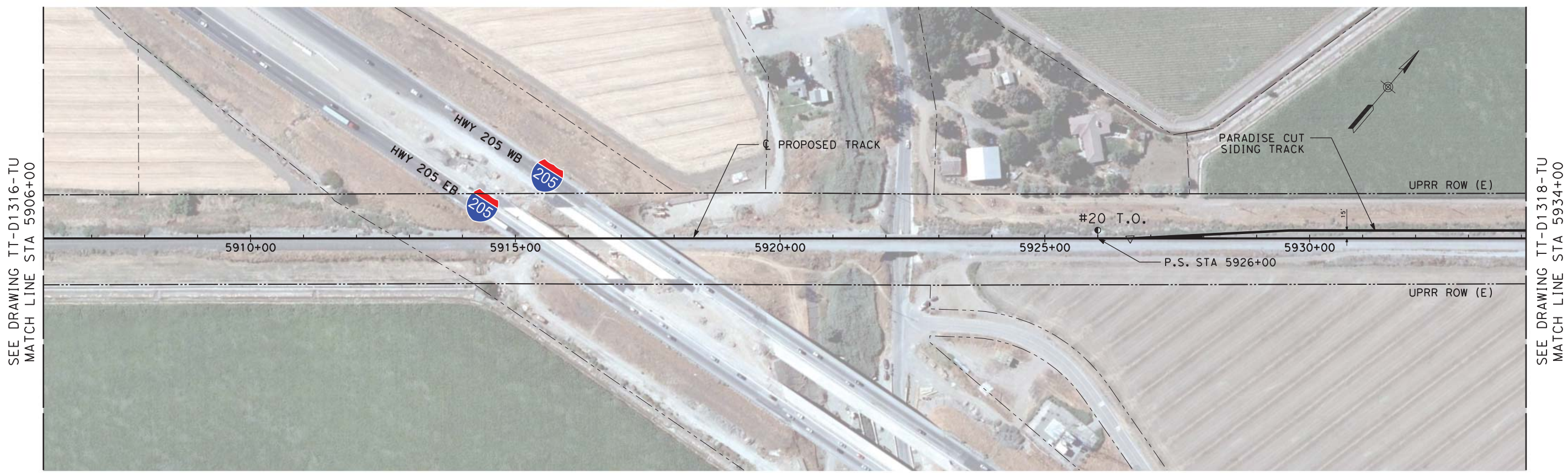
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PLAN AND PROFILE
STA 5878+00 TO STA 5906+00

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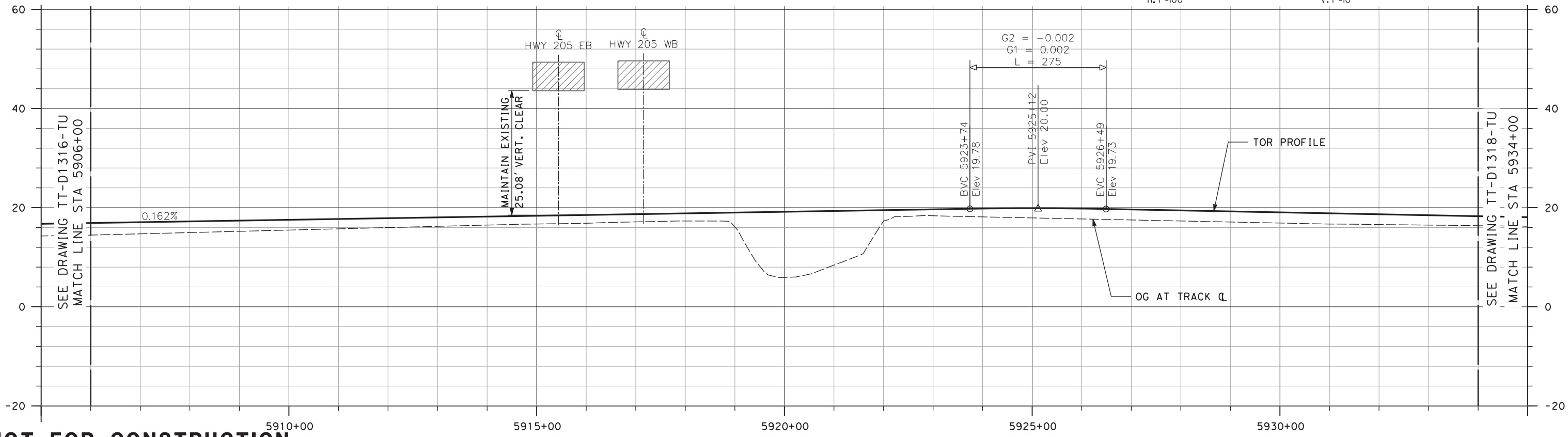
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SEE DRAWING TT-D1316-TU
MATCH LINE STA 5906+00

SEE DRAWING TT-D1318-TU
MATCH LINE STA 5934+00

PLAN



SEE DRAWING TT-D1316-TU
MATCH LINE STA 5906+00

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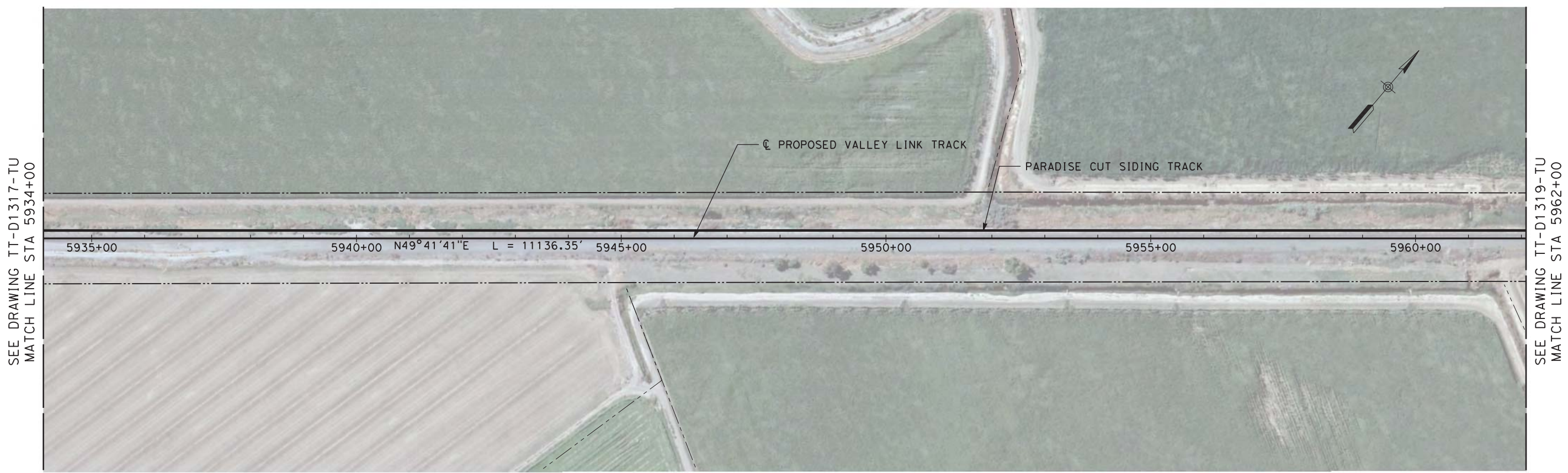
DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 07-02-20	



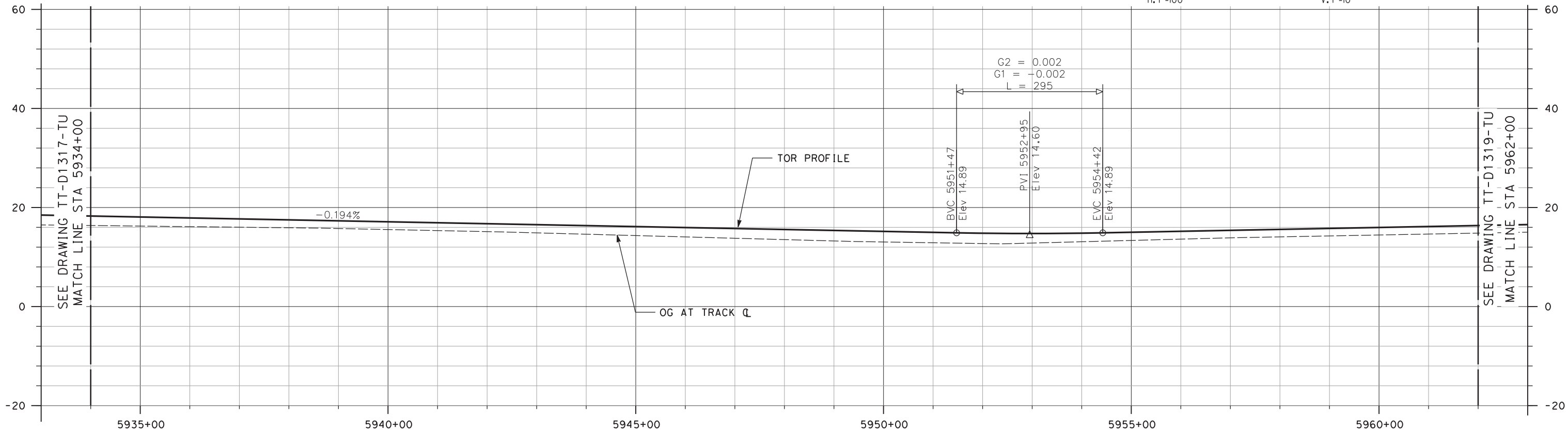
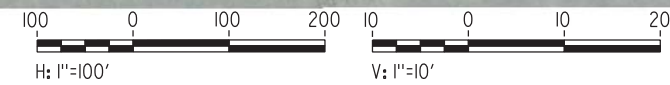
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 STA 5906+00 TO STA 5934+00

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DRAWING NO. TT-D1317-TU
SCALE AS SHOWN
SHEET NO. 114 OF 462

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PLAN



NOT FOR CONSTRUCTION

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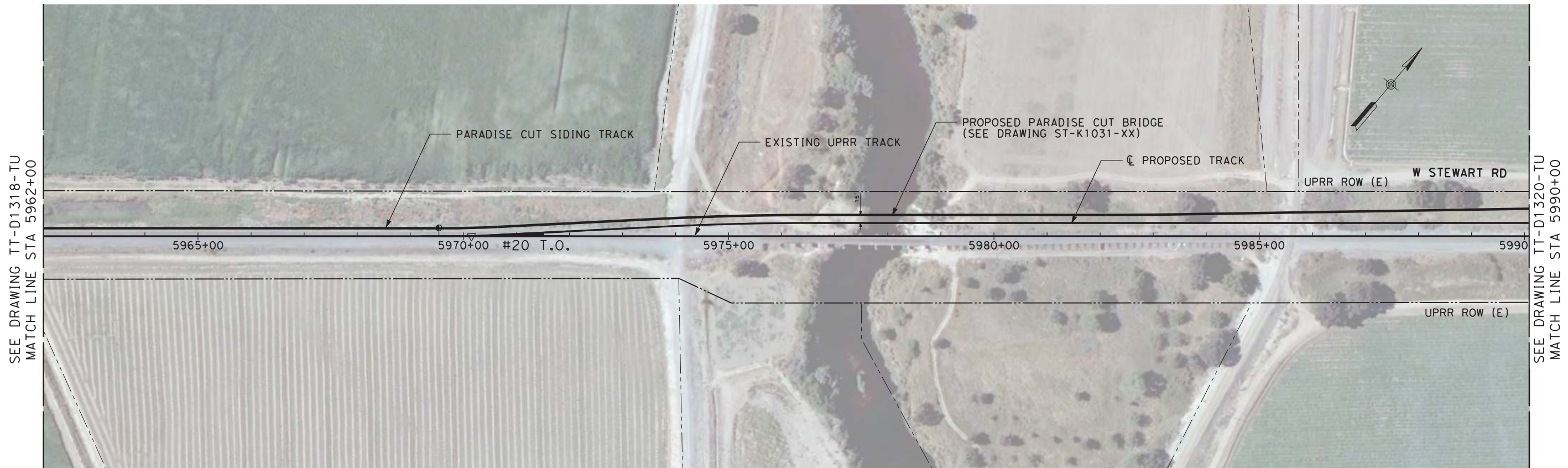
DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 05-01-20	



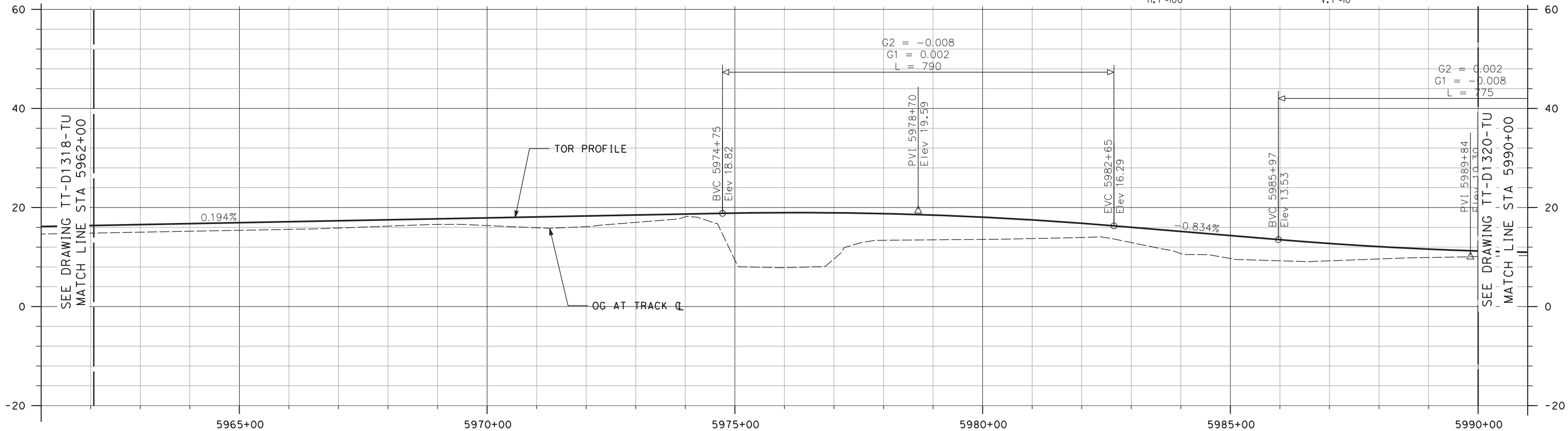
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DRAWING NO. TT-D1318-TU
SCALE AS SHOWN
SHEET NO. 115 OF 462

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PLAN



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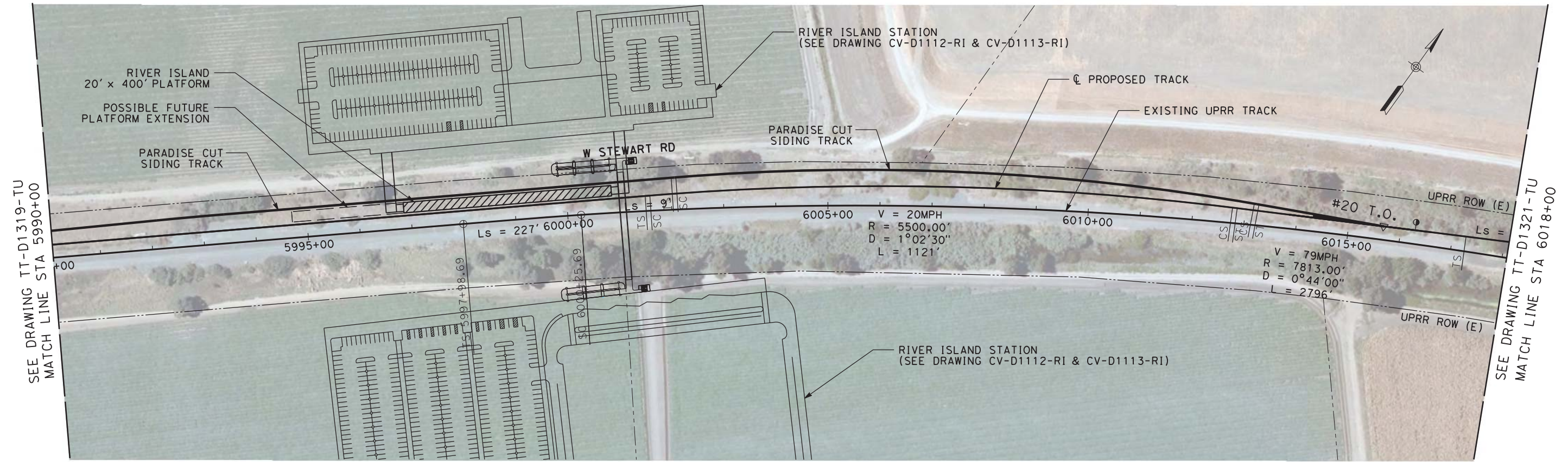
DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 05-01-20	



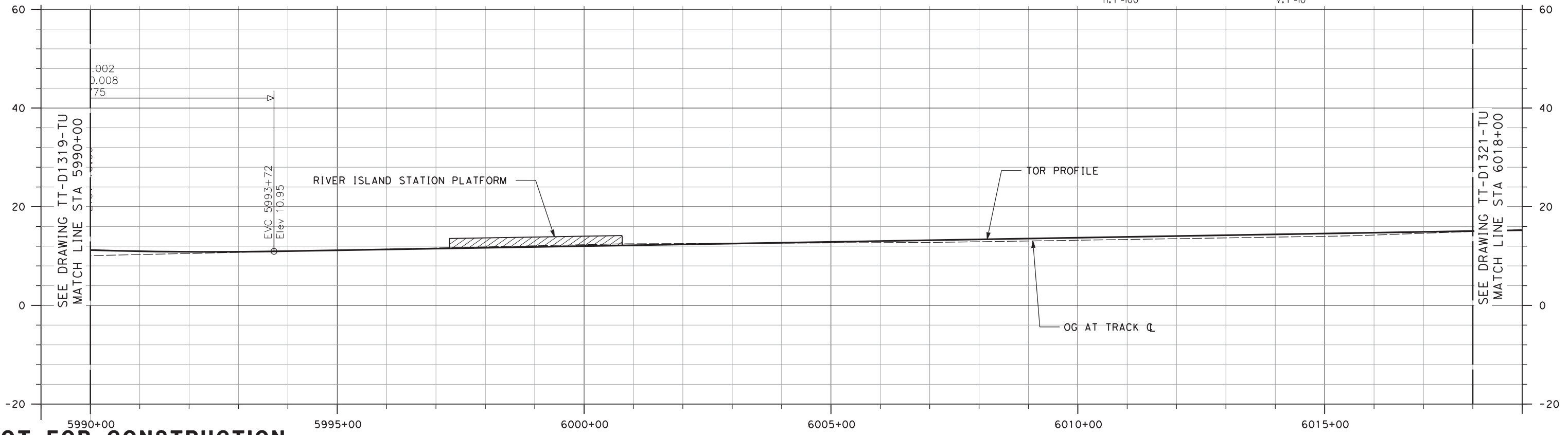
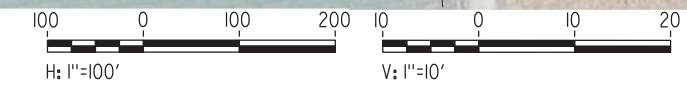
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 SHARED EXISTING UPRR TRACK
 PLAN AND PROFILE
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ENVIRONMENTAL ALTERNATIVE CODE DMU
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SCALE AS SHOWN
SHEET NO. 116 OF 462

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PLAN



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1	05/01/20	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG

DRAWN BY
D. HUANG

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
05-01-20

TRANSPORTATION
AECOM

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

www.aecom.com

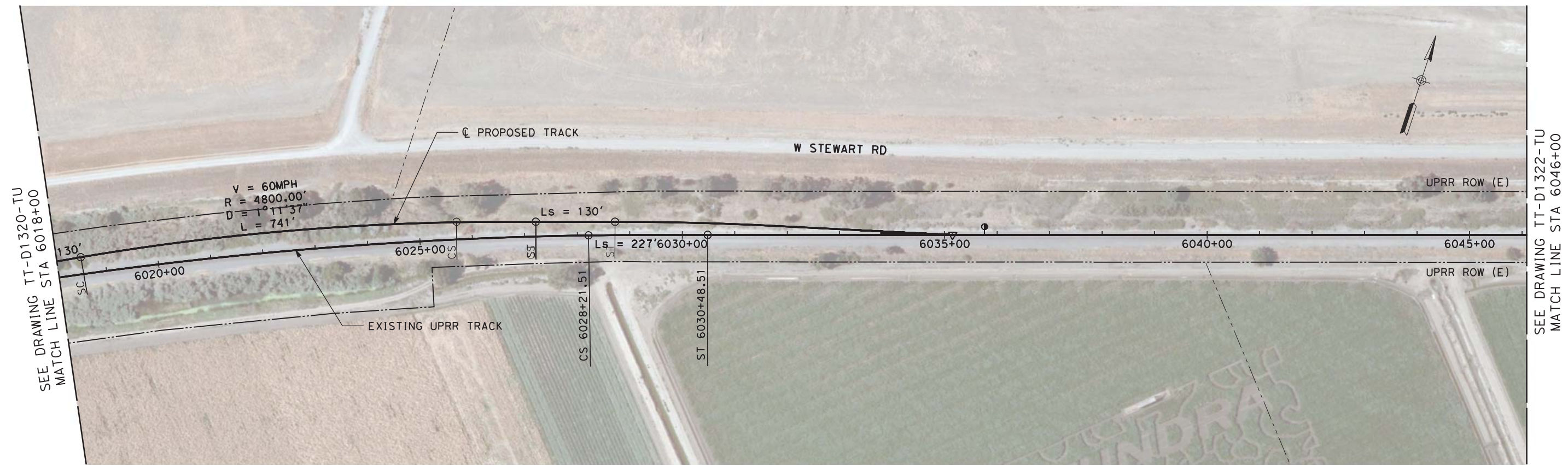
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REGIONAL RAIL AUTHORITY**

Valley Link

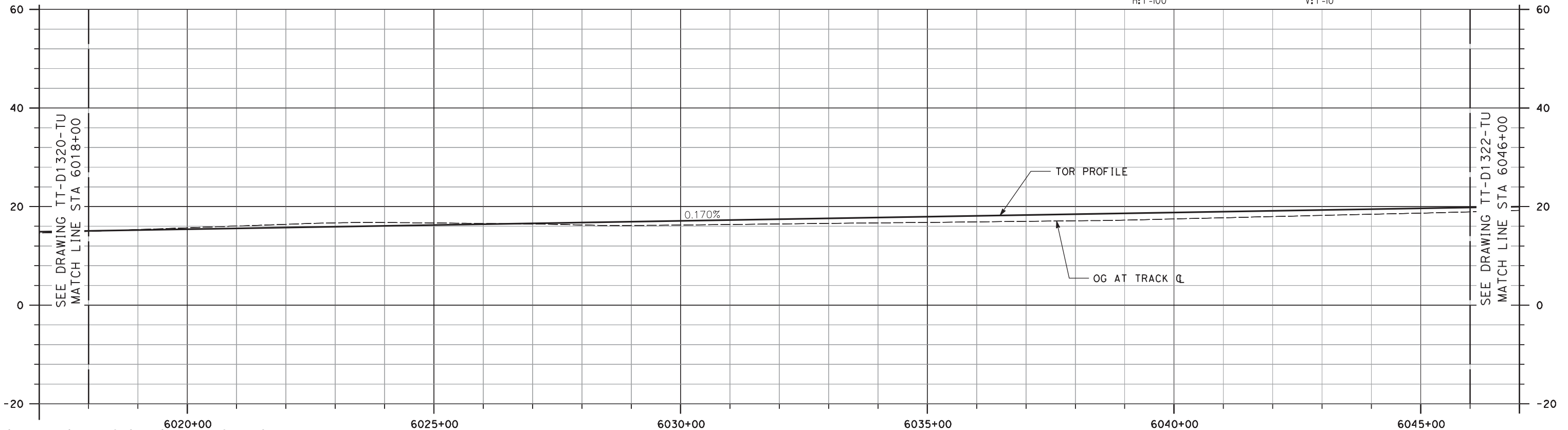
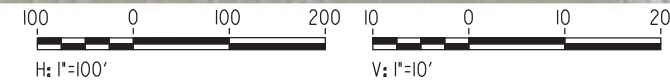
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PLAN AND PROFILE
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PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

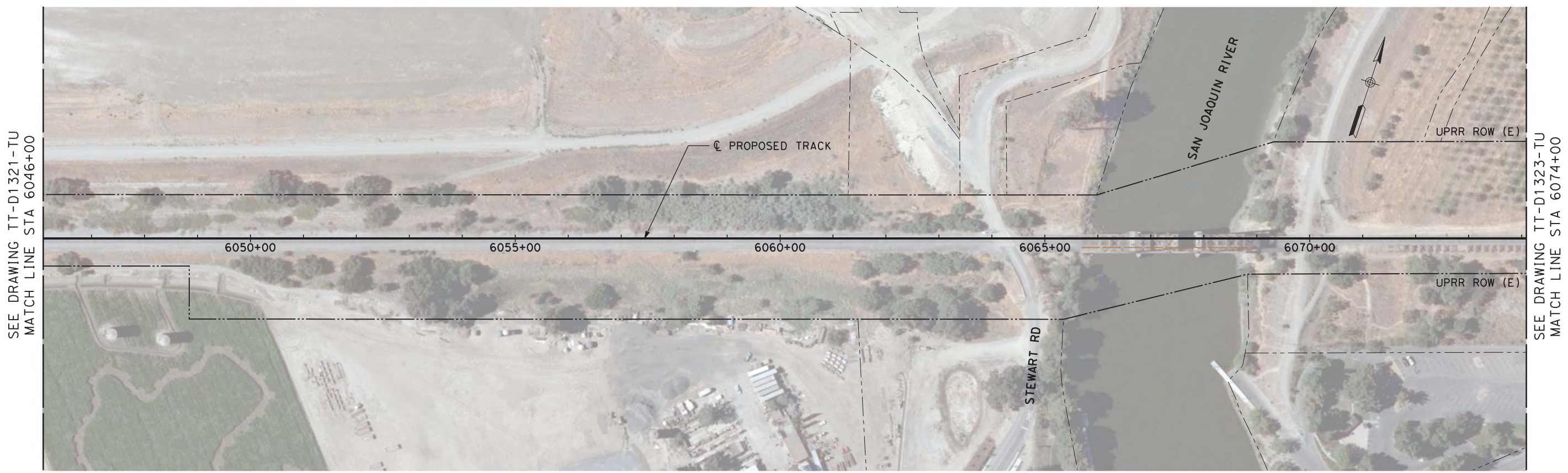
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



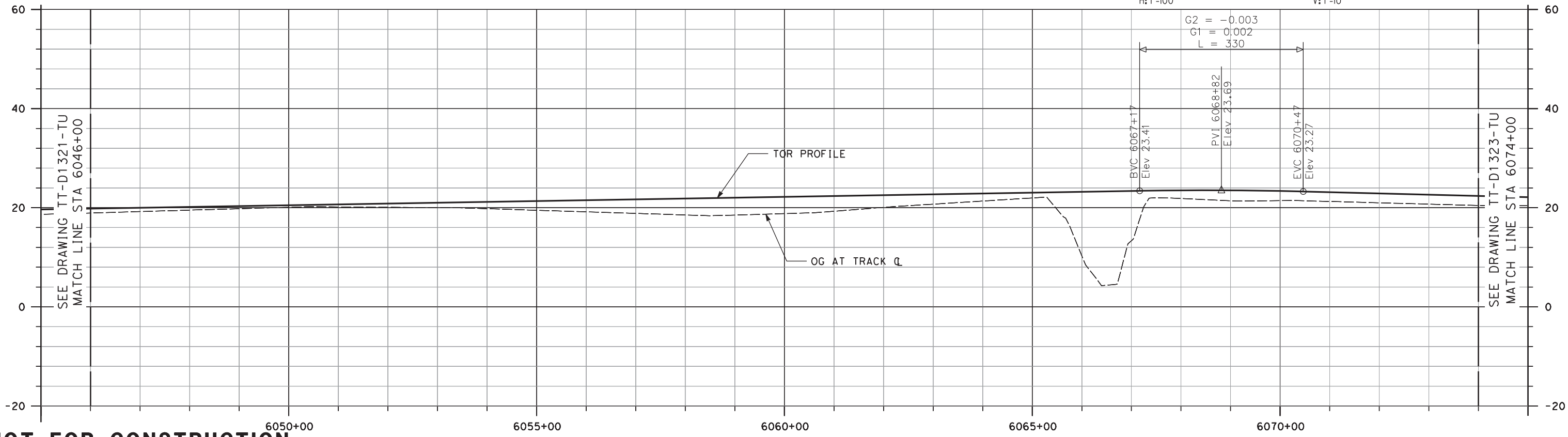
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PLAN AND PROFILE
STA 6018+00 TO STA 6046+00

ENVIRONMENTAL ALTERNATIVE CODE
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DRAWING NO.
TT-D1321-TU
SCALE
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118 OF 462

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NOT FOR CONSTRUCTION

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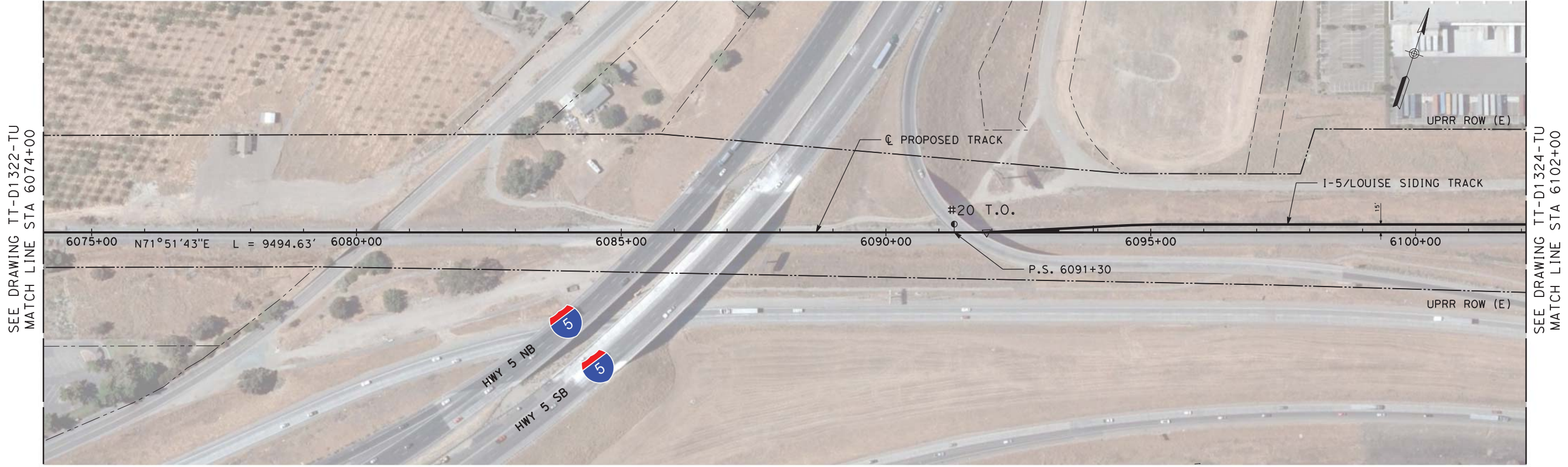
DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 01-16-19	



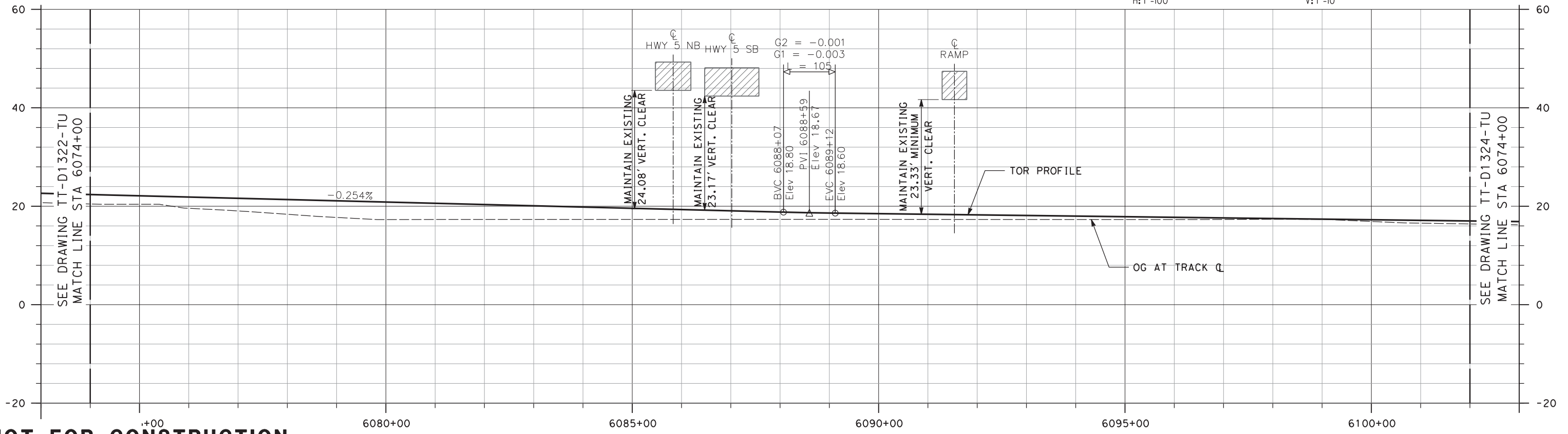
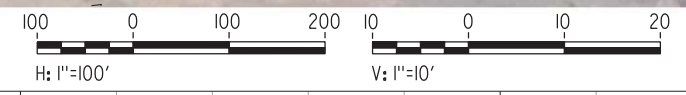
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ENVIRONMENTAL ALTERNATIVE CODE DMU
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SHEET NO. 119 OF 462

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PLAN



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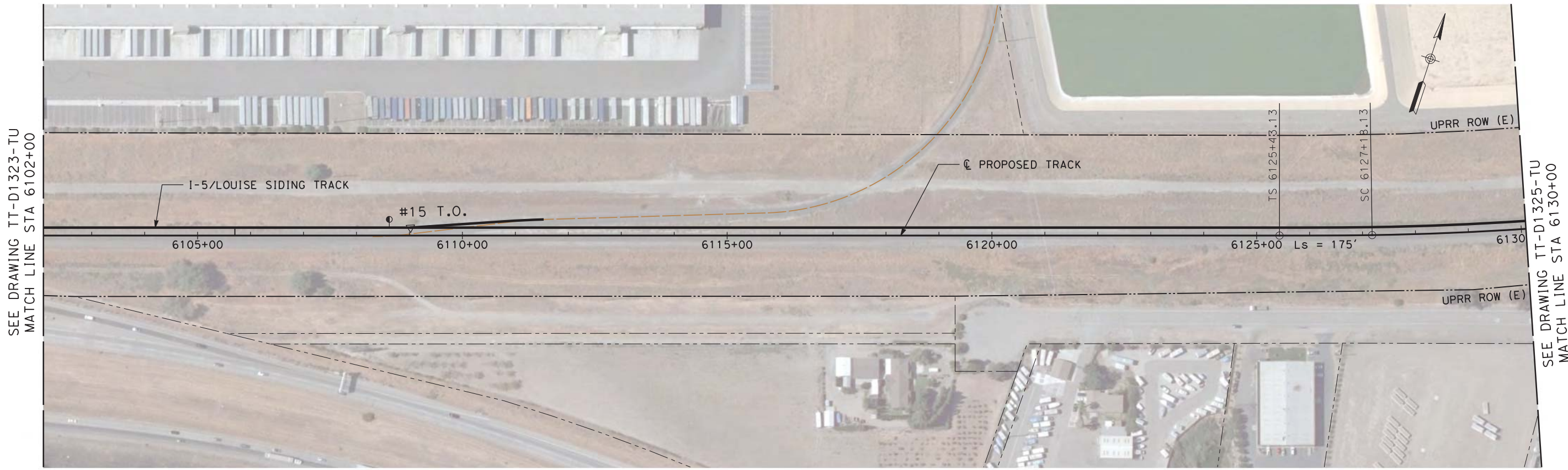
DESIGNED BY E. WONG	TRANSPORTATION AECOM AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
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IN CHARGE D. WEMMER	
DATE 07-02-20	



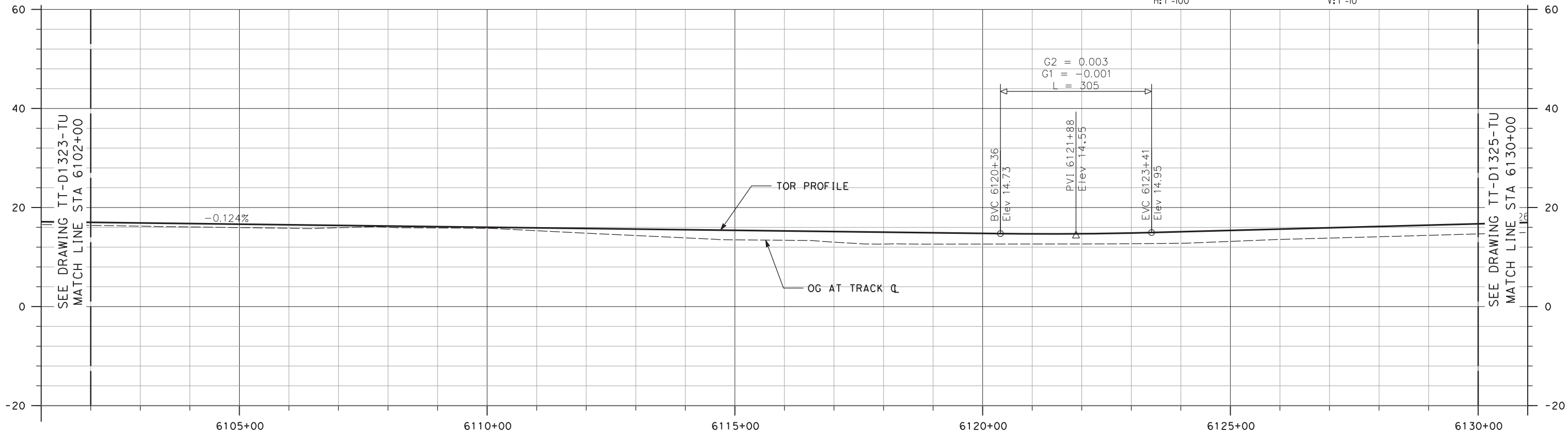
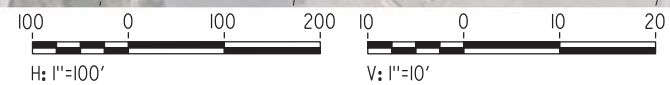
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ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1323-TU
SCALE AS SHOWN
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PLAN



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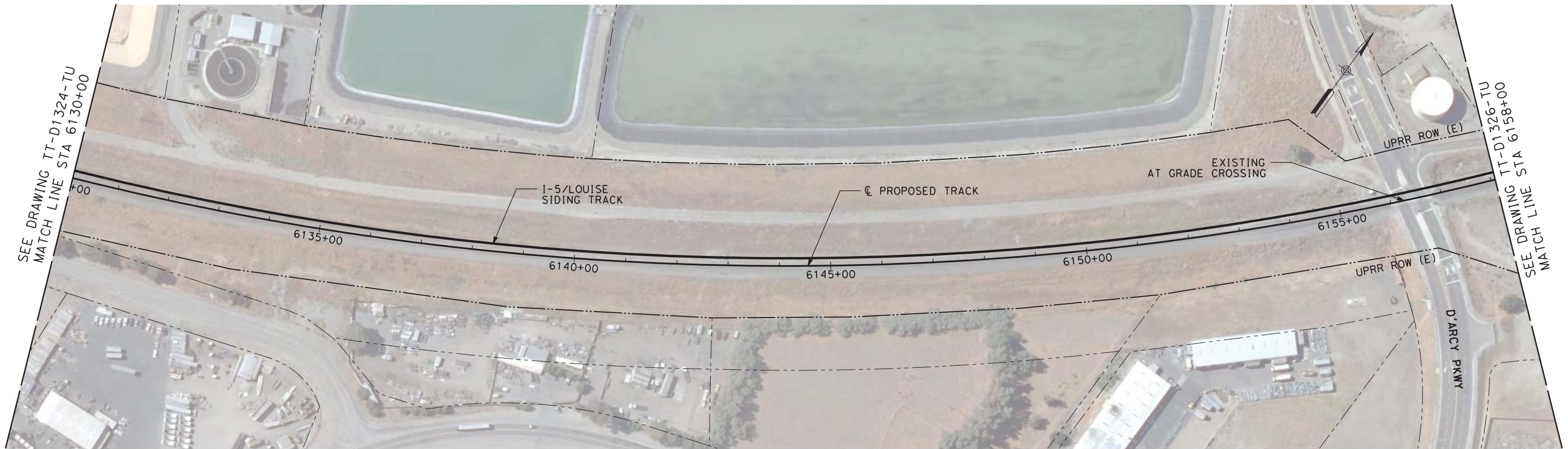
DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 05-01-20	



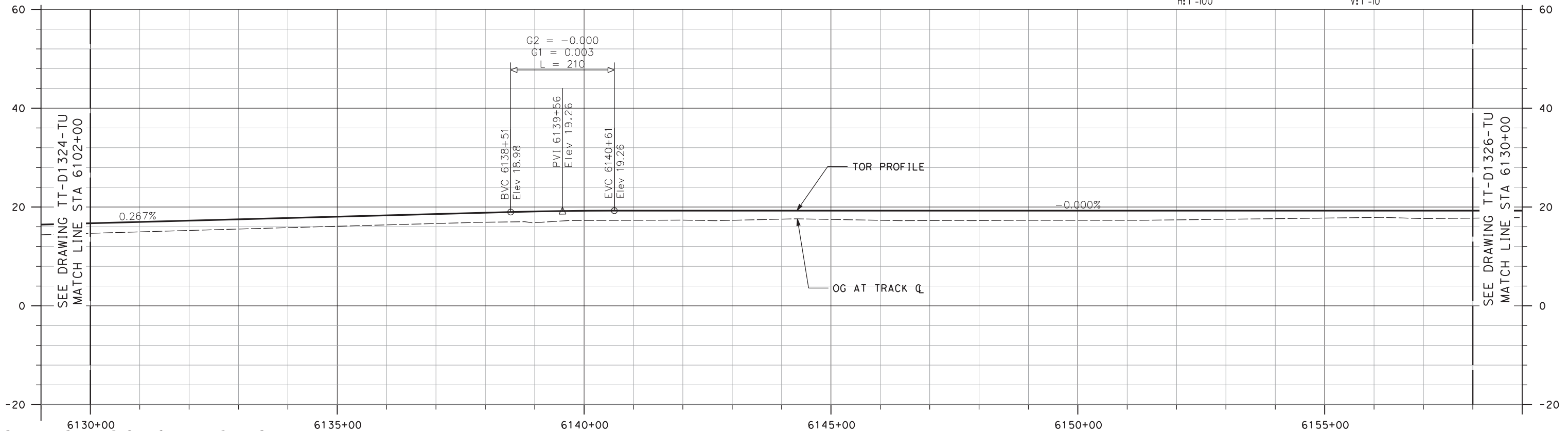
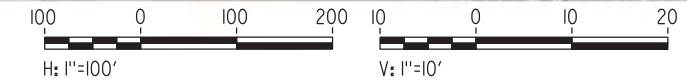
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ENVIRONMENTAL ALTERNATIVE CODE DMU
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PLAN



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DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-01-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



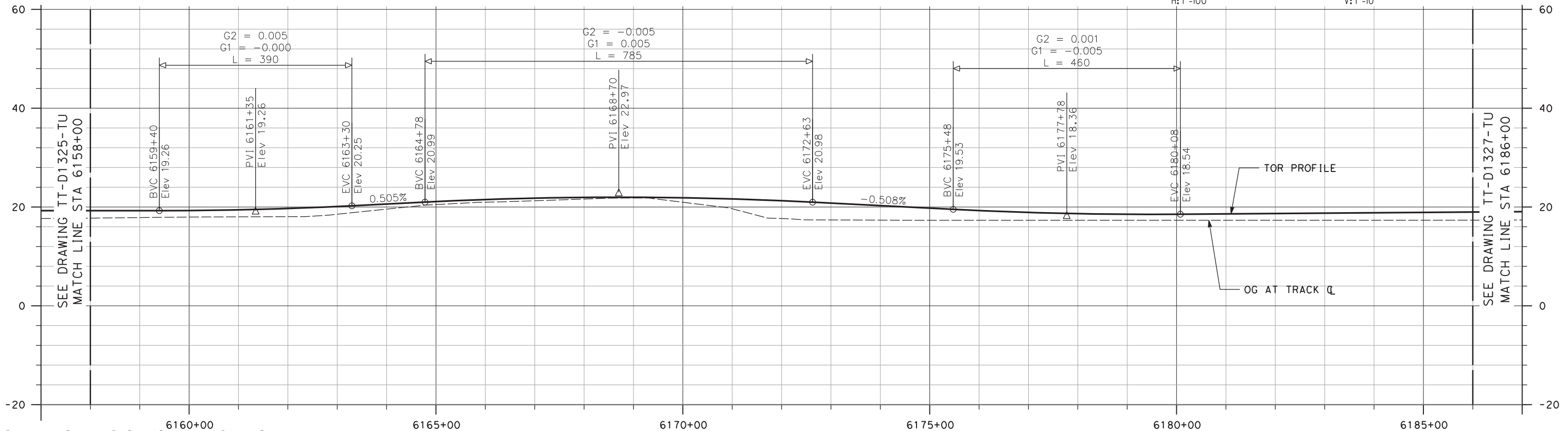
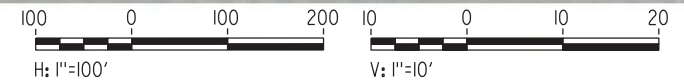
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ENVIRONMENTAL ALTERNATIVE CODE
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DRAWING NO.
TT-D1325-TU
SCALE
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SHEET NO.
122 OF 462

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PLAN



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E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-01-20

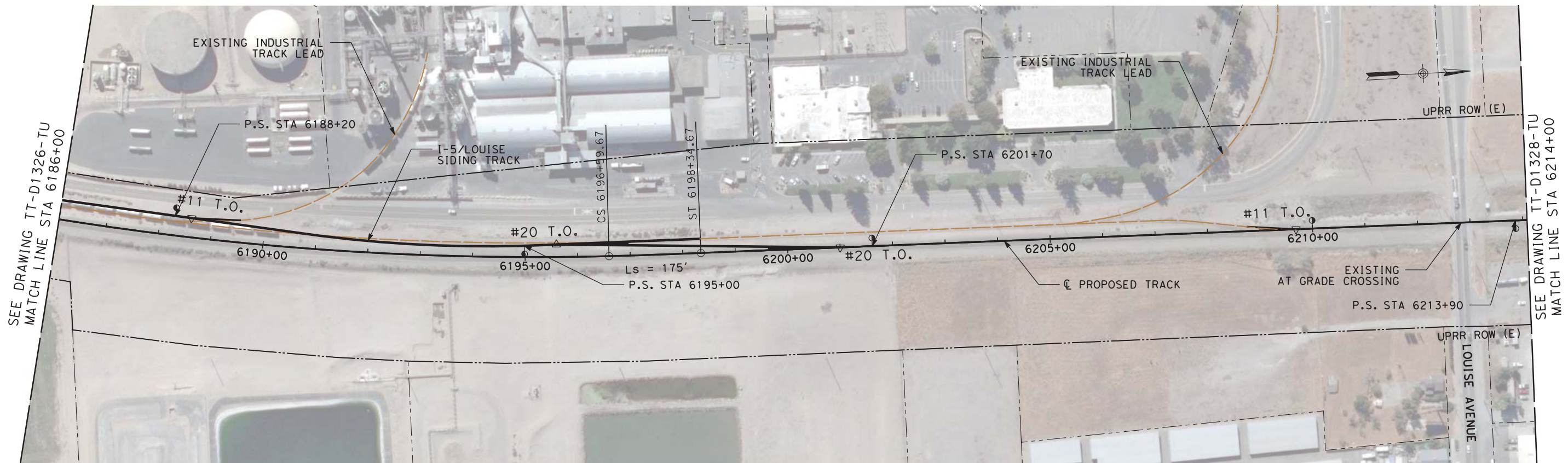
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



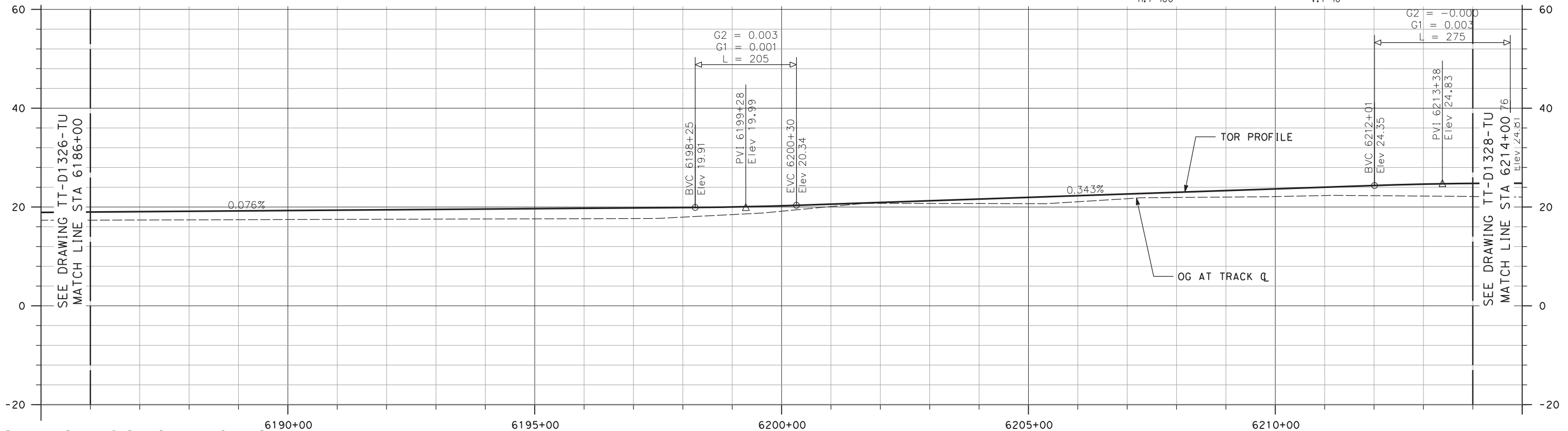
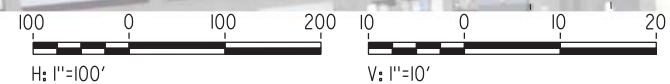
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SHARED EXISTING UPRR TRACK
PLAN AND PROFILE
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ENVIRONMENTAL ALTERNATIVE CODE
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DRAWING NO.
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SCALE
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 andrew.knipp



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
 DRAWN BY
D. HUANG
 CHECKED BY
D. HARTMAN
 IN CHARGE
D. WEMMER
 DATE
07-02-20

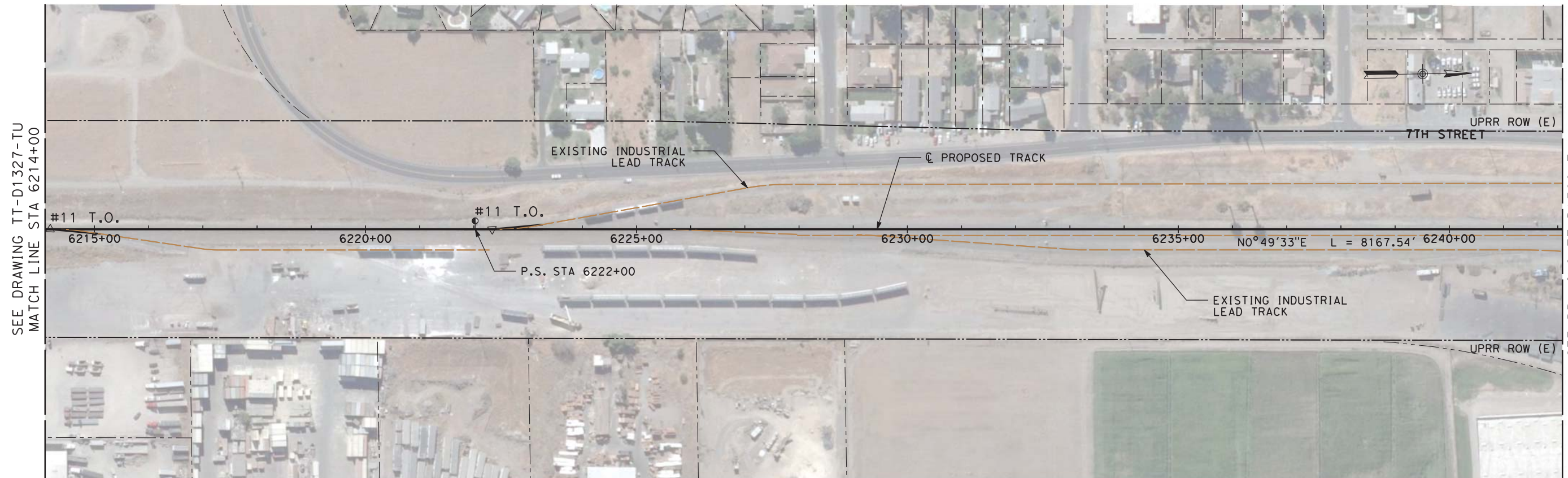
TRANSPORTATION
AECOM
AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
 www.aecom.com



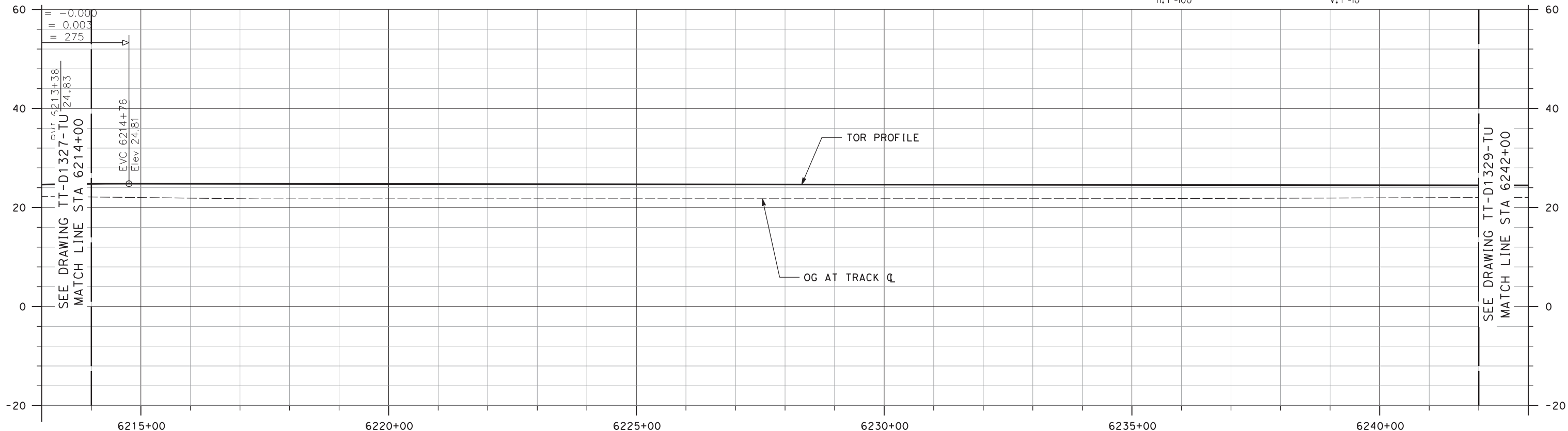
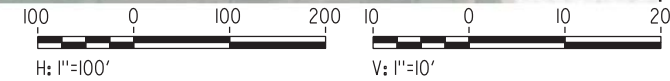
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 TT-D1327-TU
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 AS SHOWN
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PLAN



NOT FOR CONSTRUCTION

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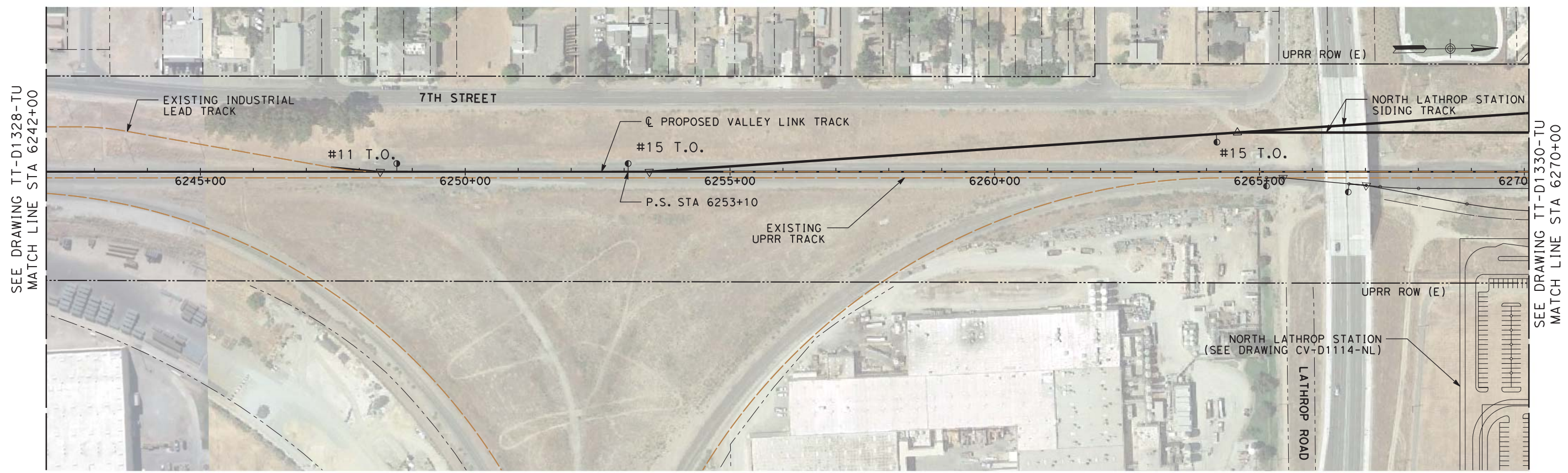
DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 07-02-20	



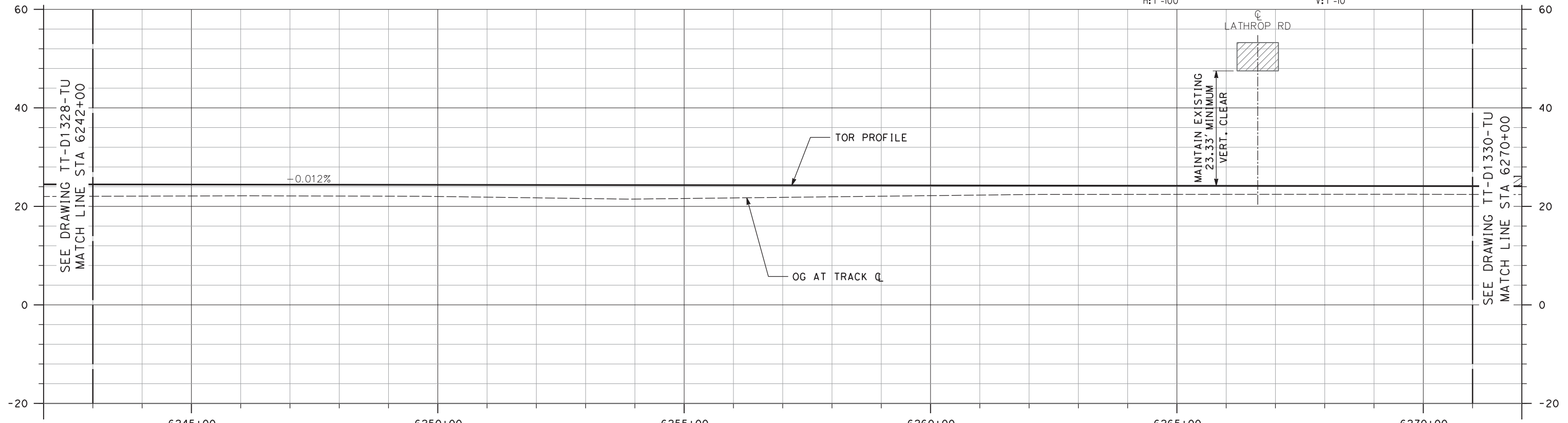
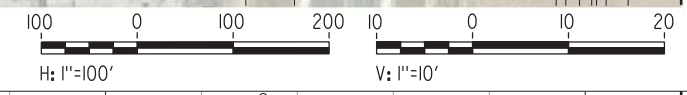
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 PLAN AND PROFILE
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ENVIRONMENTAL ALTERNATIVE CODE DMU
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SHEET NO. 125 OF 462

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PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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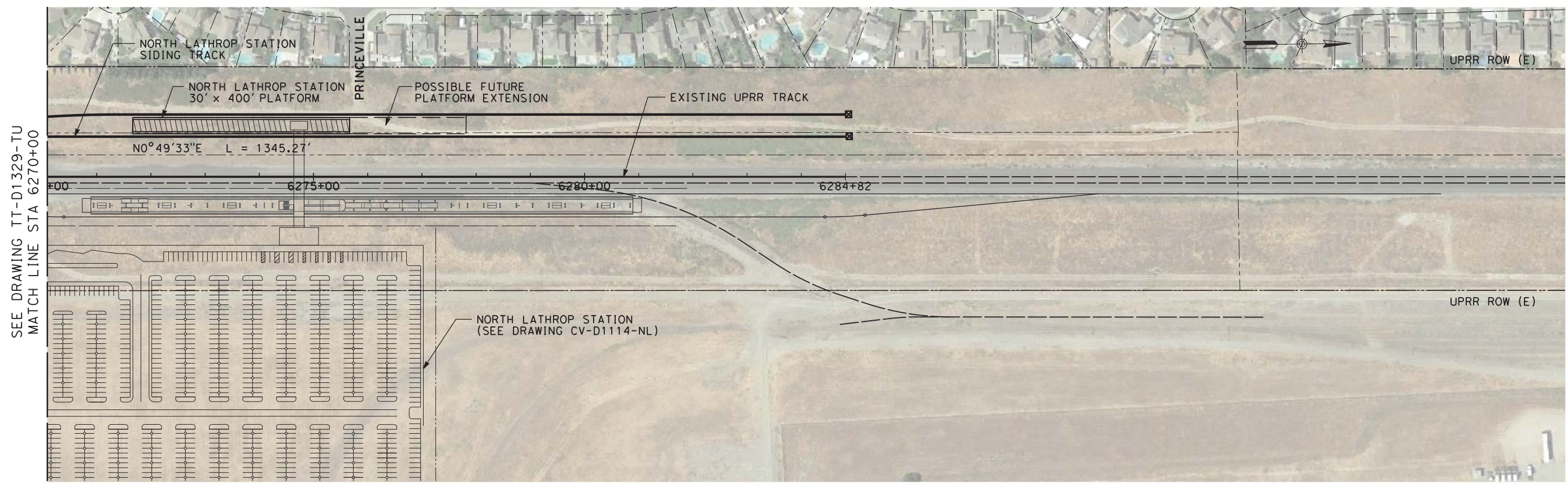
DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
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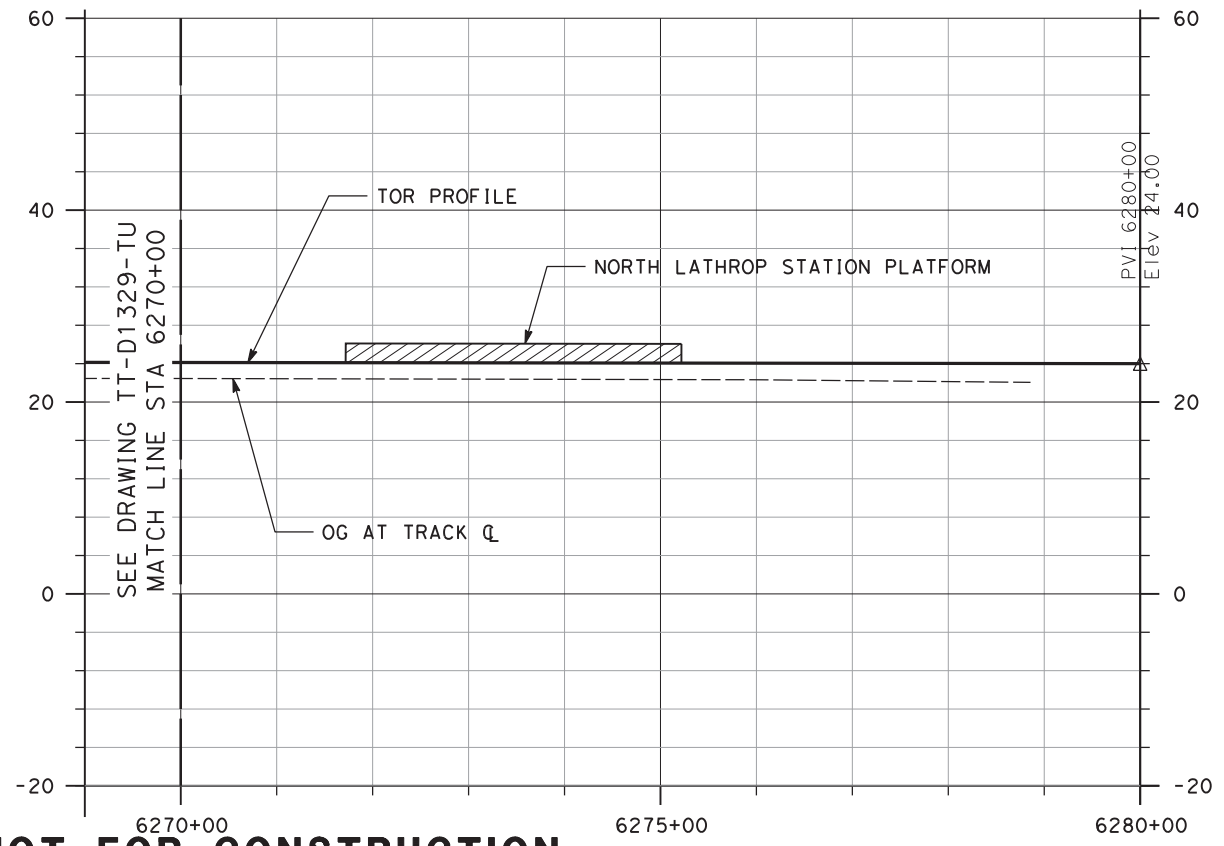
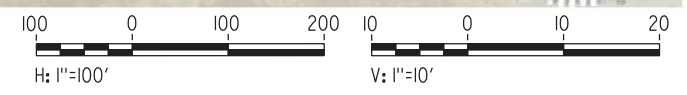
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 STA 6242+00 TO STA 6270+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1329-TU
SCALE AS SHOWN
SHEET NO. 126 OF 462

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PLAN



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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 05-23-19	



Valley Link
 SEGMENT 3, OPTION 3A
 SHARED EXISTING UPRR TRACK
 PLAN AND PROFILE
 STA 6270+00 TO STA 6279+93

ENVIRONMENTAL ALTERNATIVE CODE DMU
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SCALE AS SHOWN
SHEET NO. 127 OF 462

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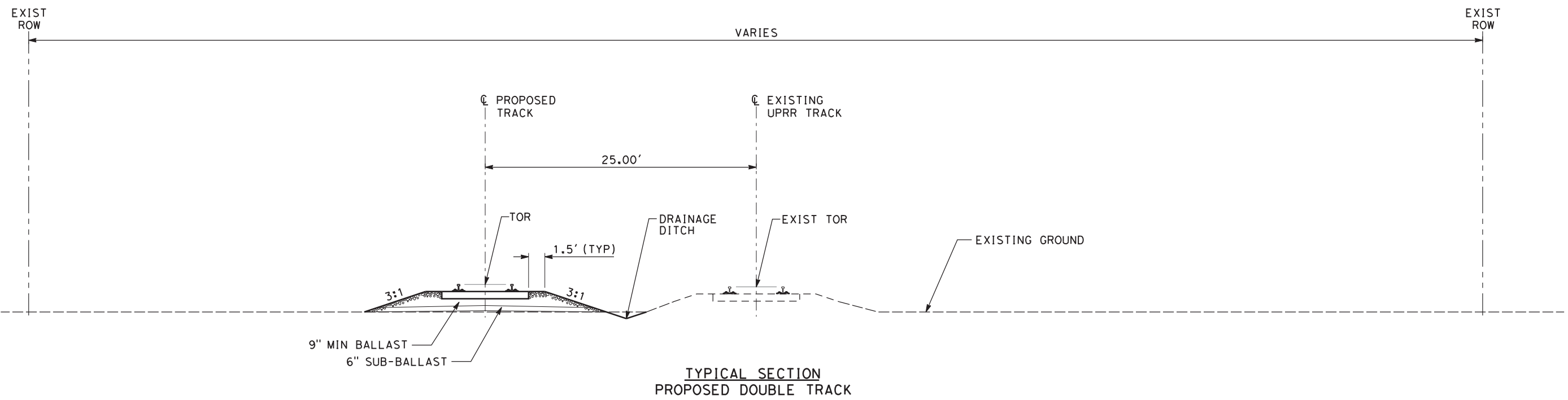
DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
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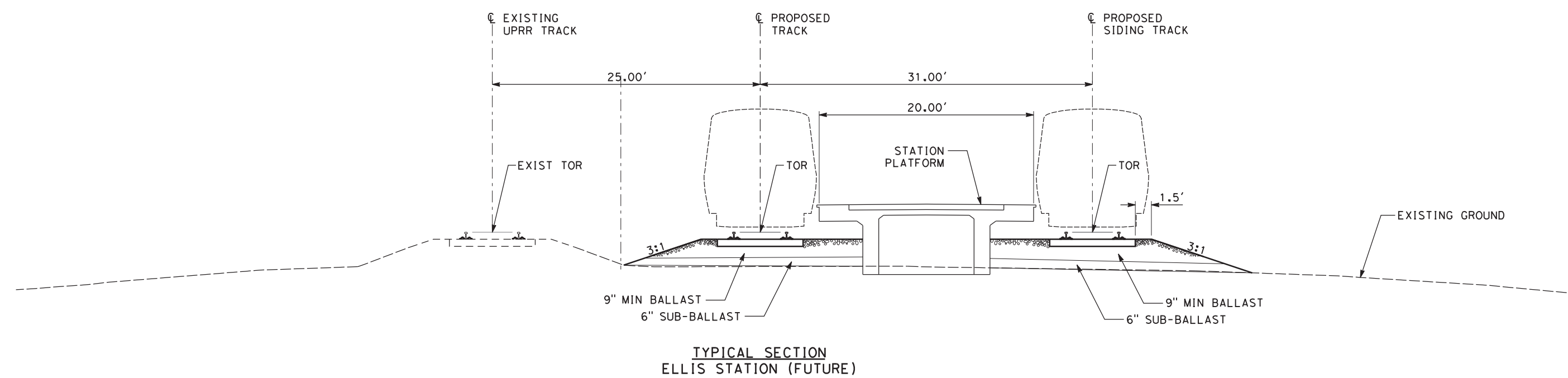


Valley Link
SEGMENT 3, OPTION 3B
DOUBLE TRACK
TRACK ALIGNMENT
KEY MAP

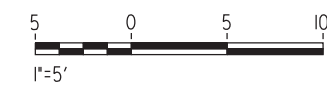
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DRAWING NO. GN-A0401-TU
SCALE NTS
SHEET NO. 128 OF 462



TYPICAL SECTION
PROPOSED DOUBLE TRACK



TYPICAL SECTION
ELLIS STATION (FUTURE)



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
E. WONG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

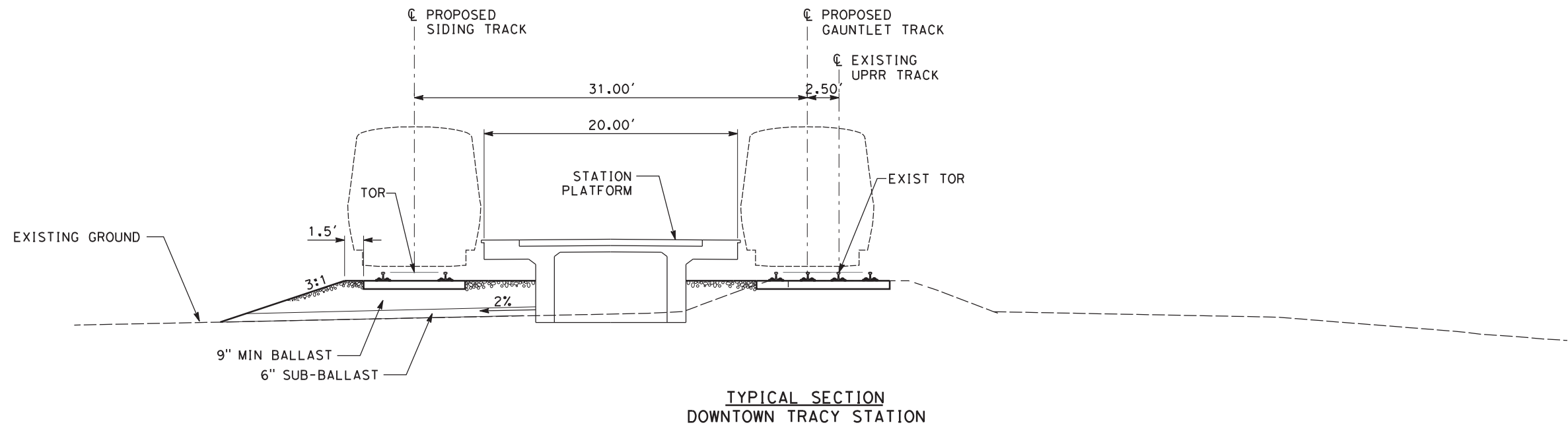
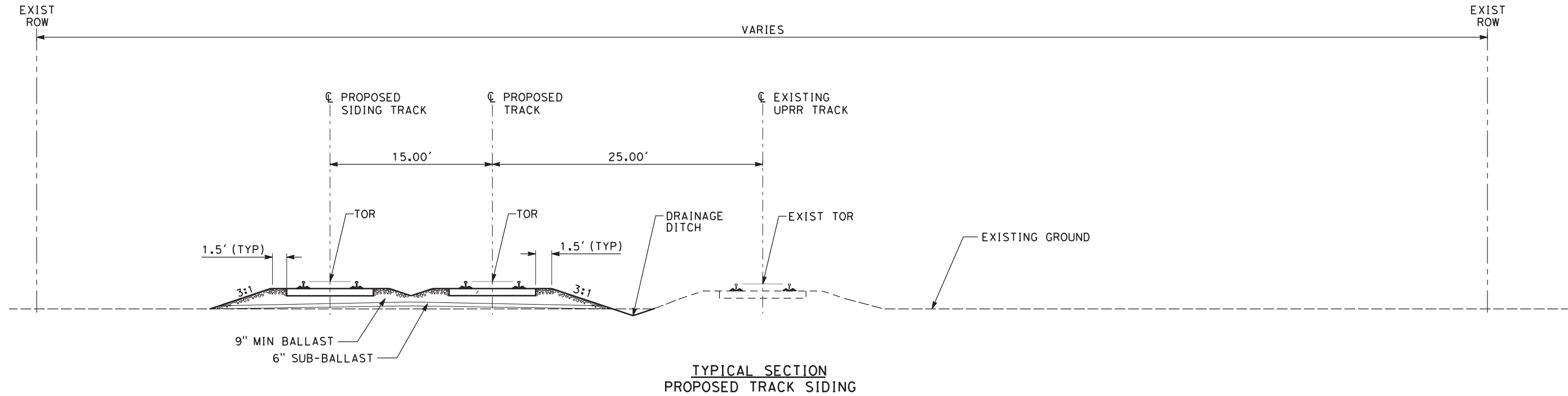
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Valley Link
SEGMENT 3
DOUBLE TRACK
TYPICAL SECTION
SHEET 1 OF 3

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D0401-TU
SCALE
AS SHOWN
SHEET NO.
129 OF 462

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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
E. WONG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

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AECOM
AECOM USA, Inc.
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Oakland, CA 94612
T 510.893.3600 F 510.874.3268
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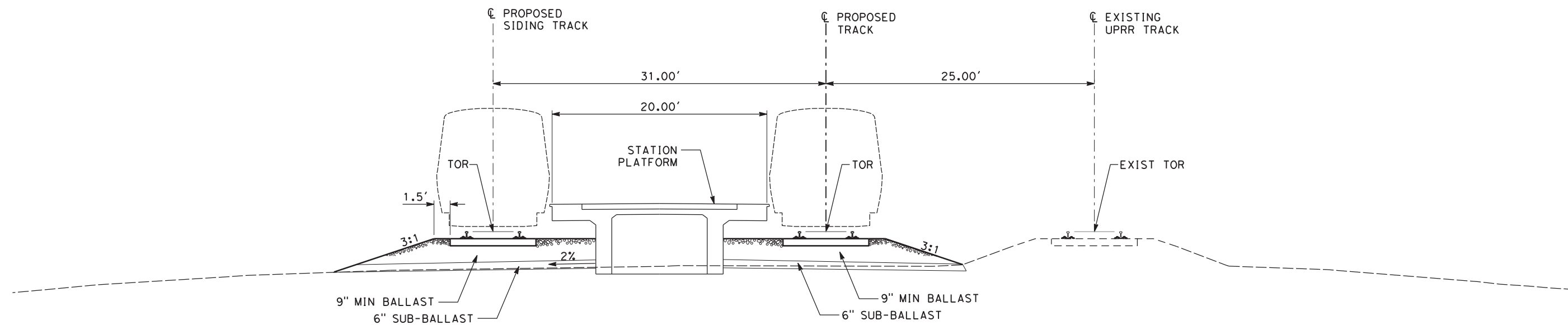


Valley Link
SEGMENT 3, OPTION B
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TYPICAL SECTION
SHEET 2 OF 3

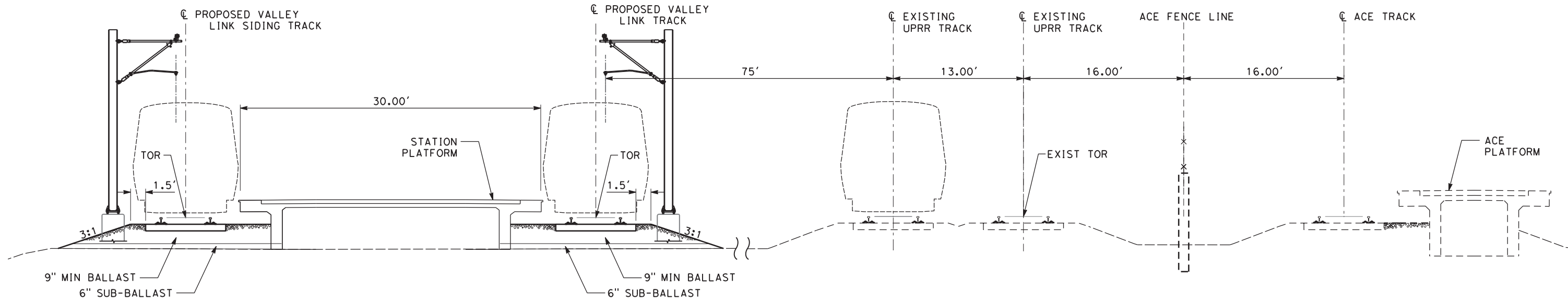
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SHEET NO. 130 OF 462

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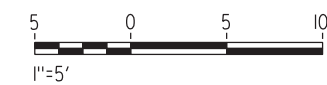
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 elliot.wong



TYPICAL SECTION
 RIVER ISLAND STATION



TYPICAL SECTION
 NORTH LATHROP STATION



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL SUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
 E. WONG
 DRAWN BY
 E. WONG
 CHECKED BY
 D. HARTMAN
 IN CHARGE
 D. WEMMER
 DATE
 05/01/2020

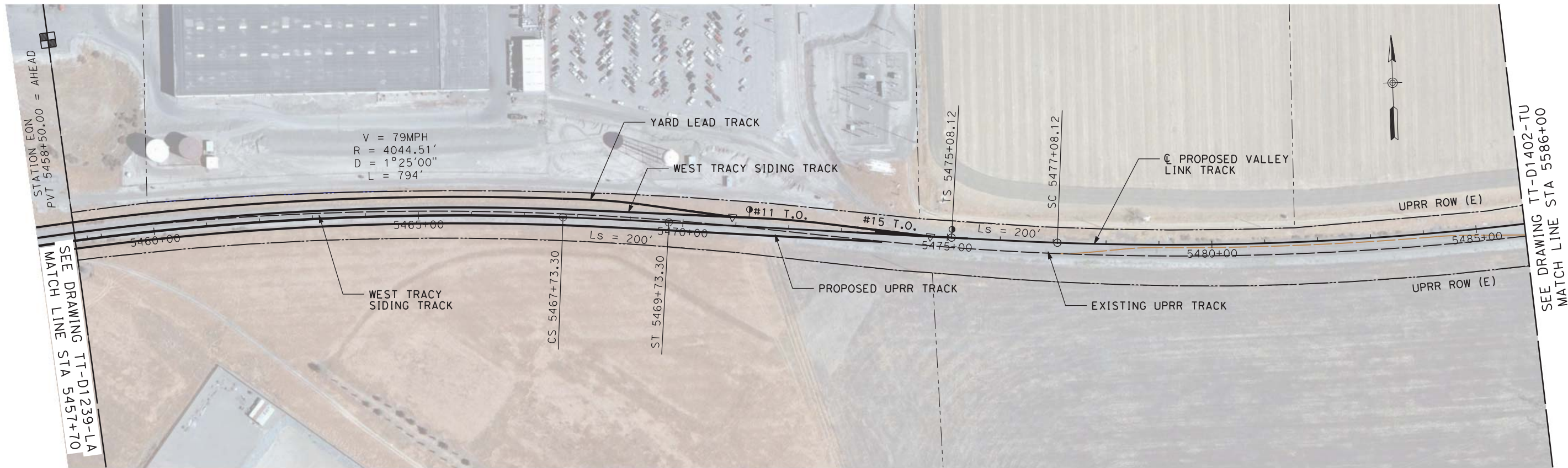
TRANSPORTATION **AECOM**
AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
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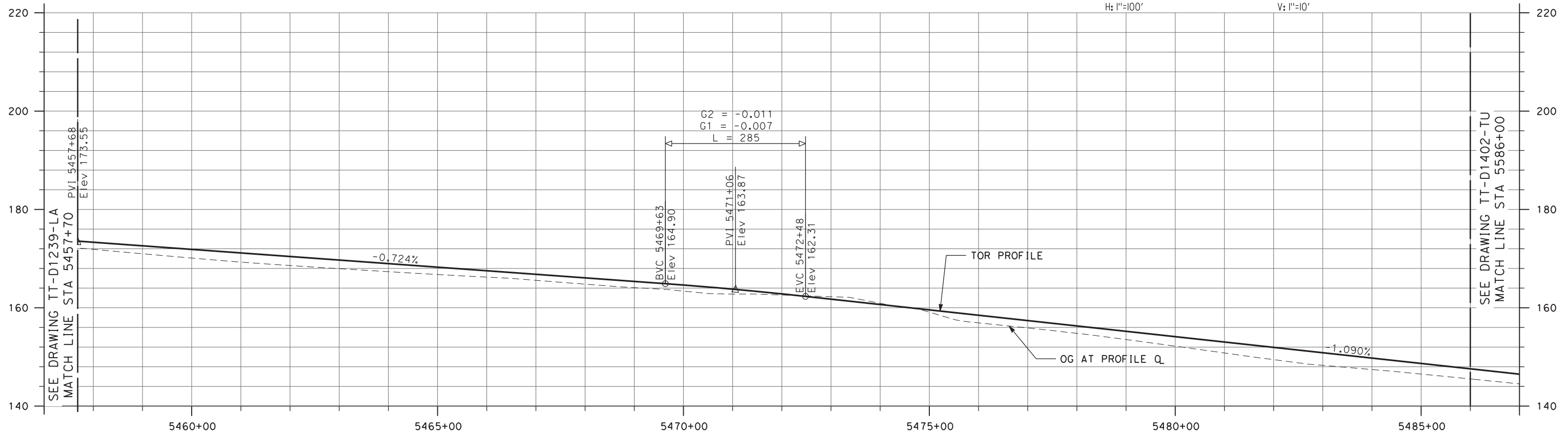
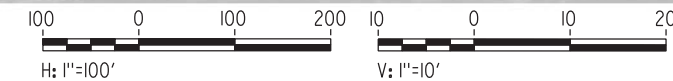
Valley Link
 SEGMENT 3, OPTION B
 DOUBLE TRACK
 TYPICAL SECTION
 SHEET 3 OF 3

ENVIRONMENTAL ALTERNATIVE CODE
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 DRAWING NO.
 TT-D0403-TU
 SCALE
 AS SHOWN
 SHEET NO.
 131 OF 462

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PLAN



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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-01-20

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AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
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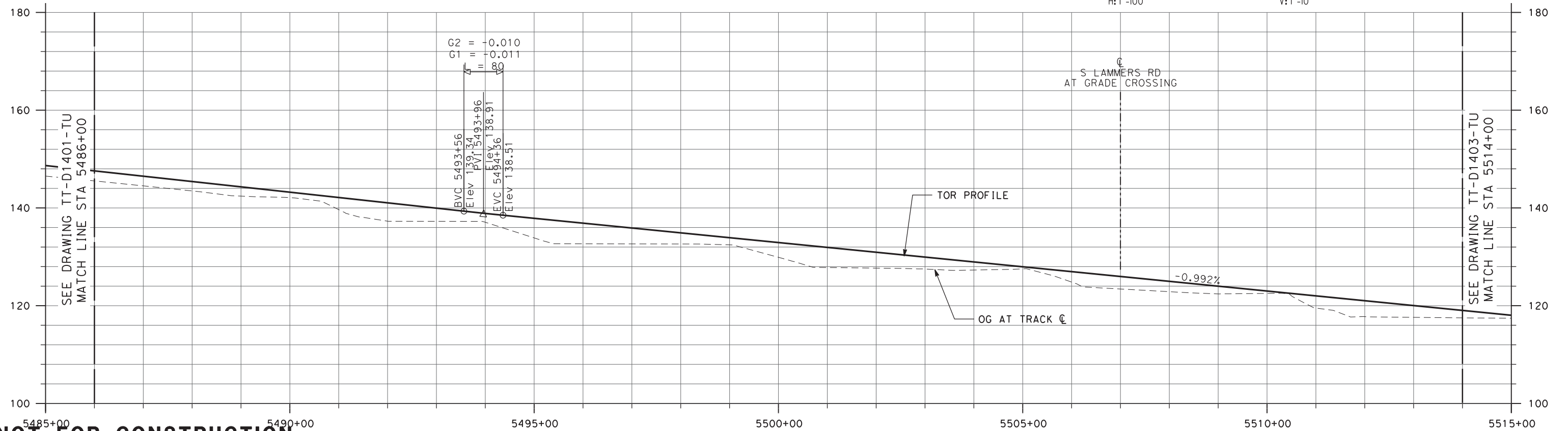
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SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 5458+50 TO STA 5486+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1401-TU
SCALE
AS SHOWN
SHEET NO.
132 OF 462

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PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-01-20

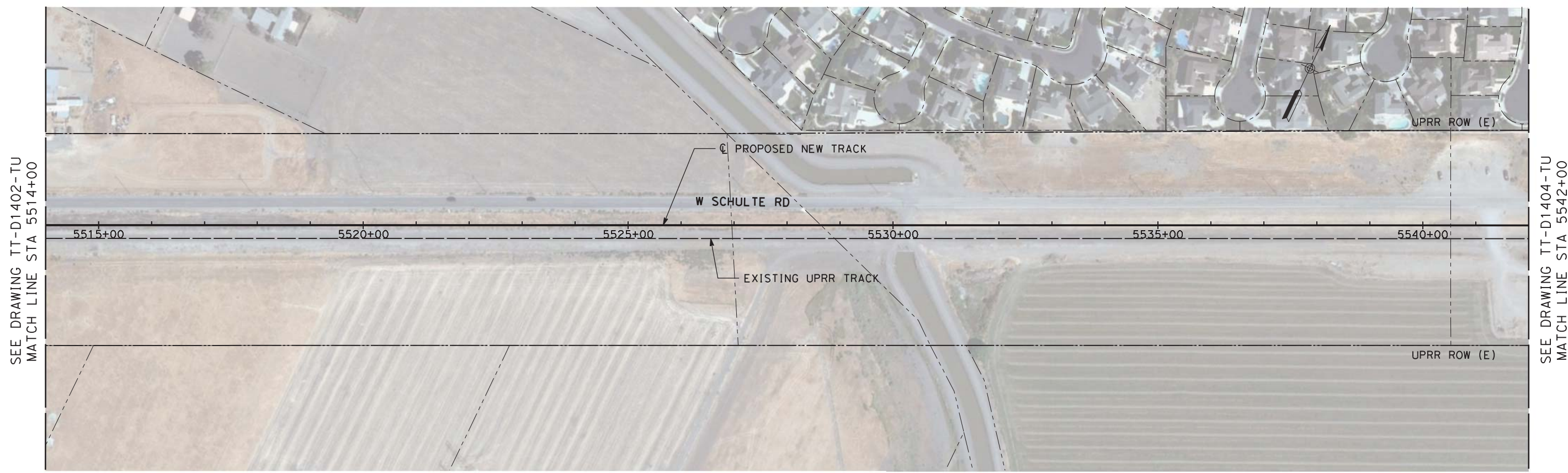
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300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
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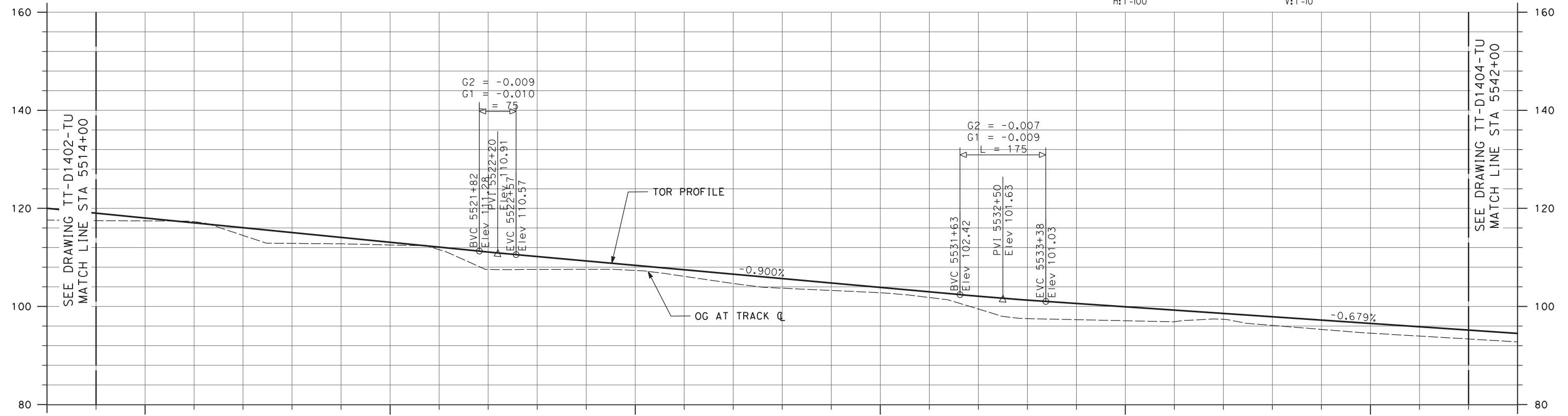
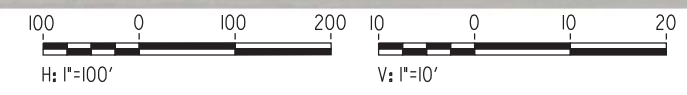
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SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 5486+00 TO STA 5514+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1402-TU
SCALE
AS SHOWN
SHEET NO.
133 OF 462

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PLAN



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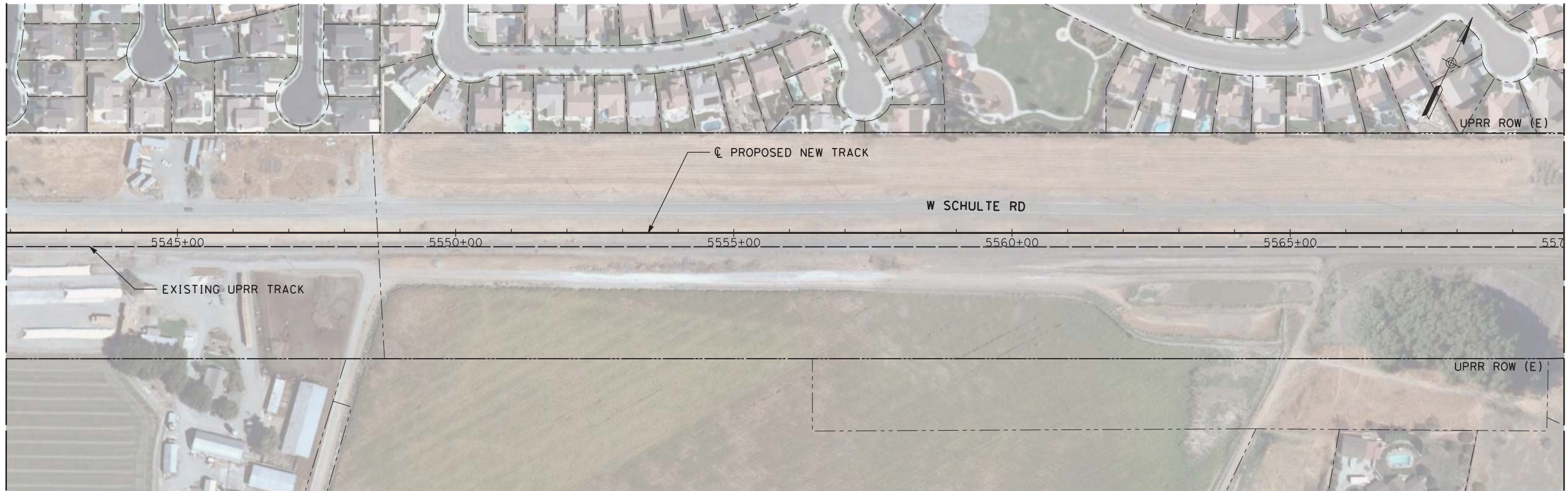
DESIGNED BY E. WONG	TRANSPORTATION
DRAWN BY D. HUANG	AECOM
CHECKED BY D. HARTMAN	AECOM USA, Inc.
IN CHARGE D. WEMMER	300 Lakeside Drive, Suite 400
DATE 01-16-19	Oakland, CA 94612
	T 510.893.3600 F 510.874.3268
	www.aecom.com



ValleyLink
 SEGMENT 3, OPTION 3B
 DOUBLE TRACK
 PLAN AND PROFILE
 STA 5514+00 TO STA 5542+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
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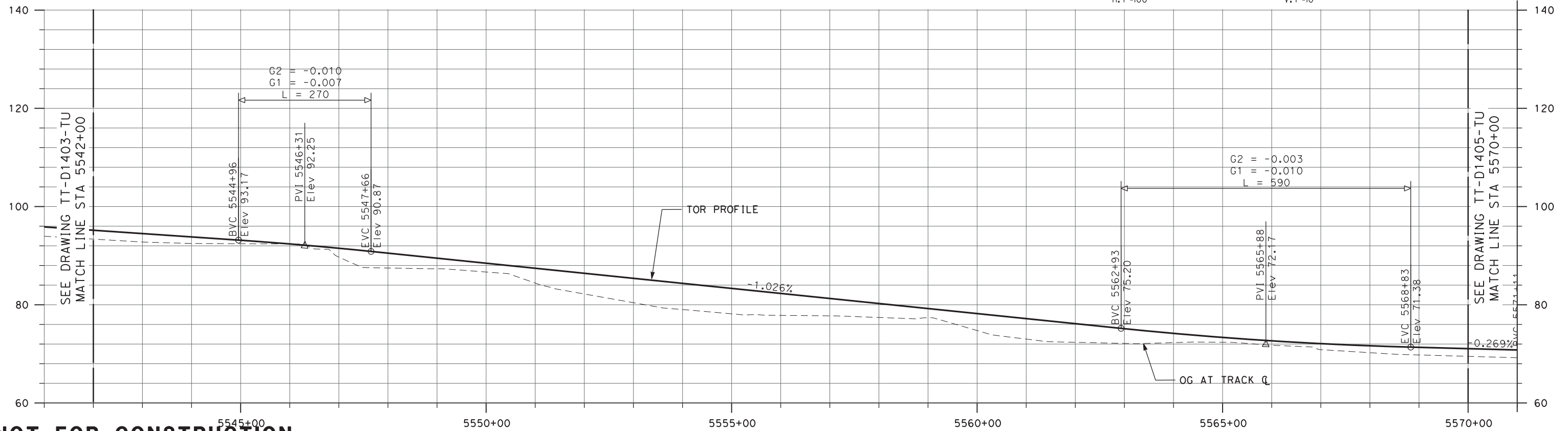
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SEE DRAWING TT-D1403-TU
MATCH LINE STA 5542+00

SEE DRAWING TT-D1405-TU
MATCH LINE STA 5570+00

PLAN



SEE DRAWING TT-D1403-TU
MATCH LINE STA 5542+00

SEE DRAWING TT-D1405-TU
MATCH LINE STA 5570+00

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REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

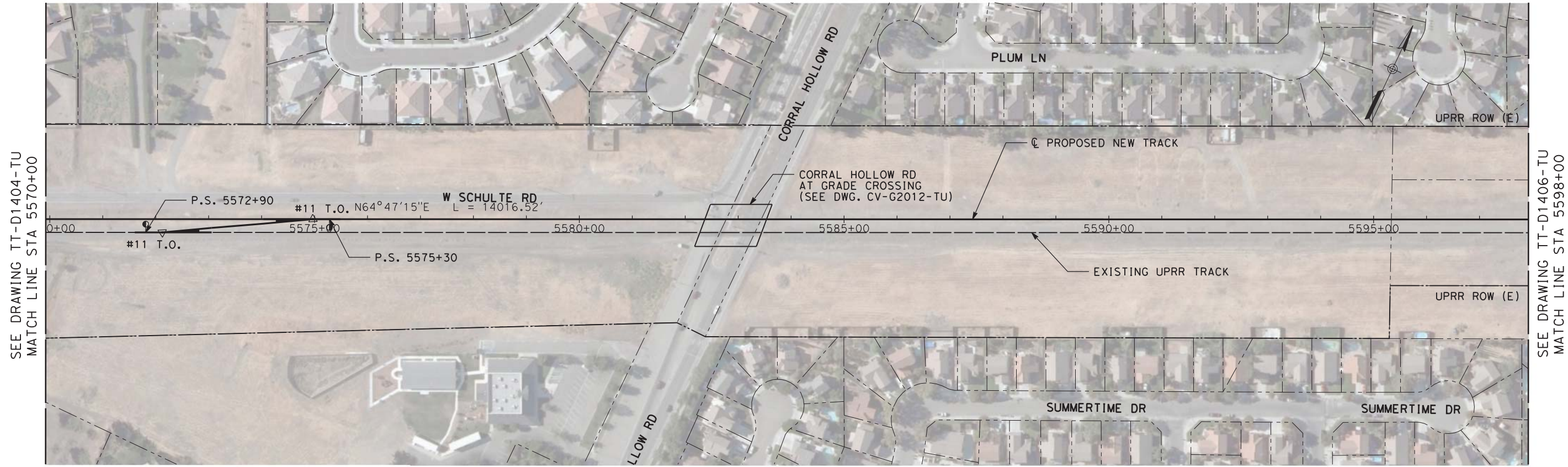
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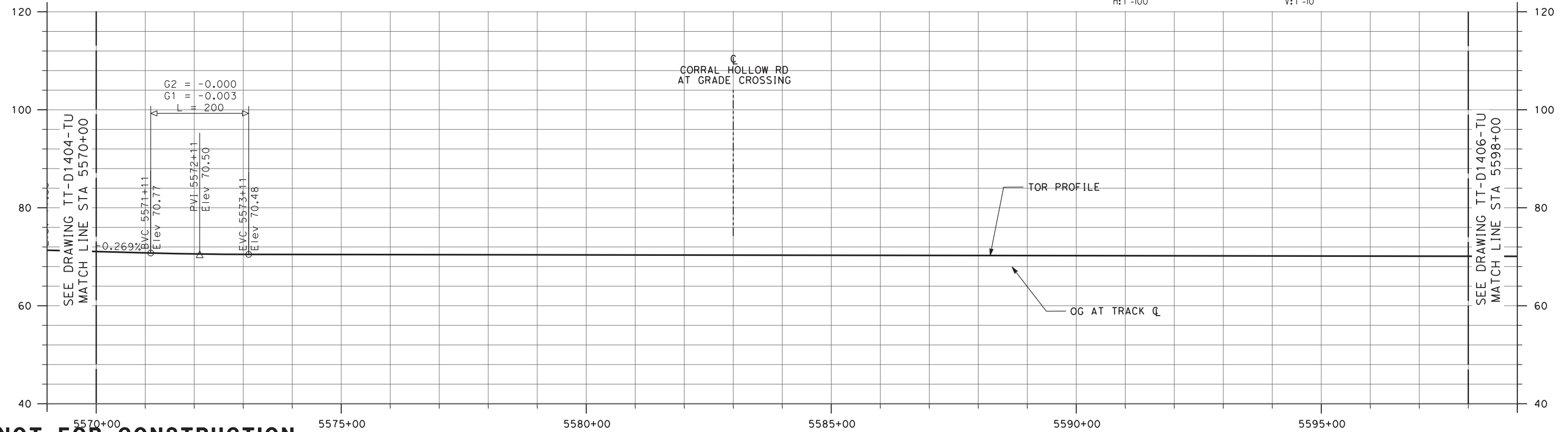
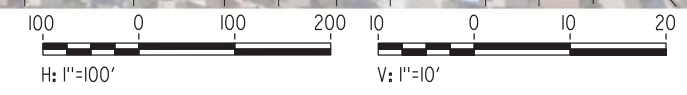
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SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 5542+00 TO STA 5570+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1404-TU
SCALE
AS SHOWN
SHEET NO.
135 OF 462

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PLAN



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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

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AECOM USA, Inc.
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Oakland, CA 94612
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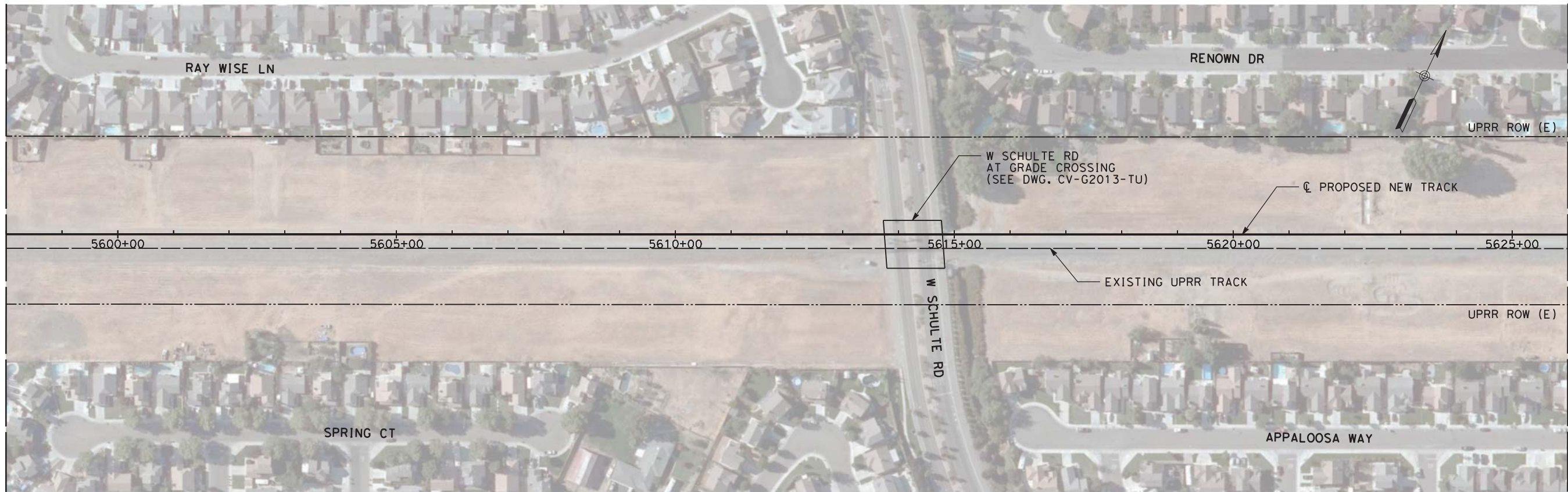
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DOUBLE TRACK
PLAN AND PROFILE
STA 5570+00 TO STA 5598+00

ENVIRONMENTAL ALTERNATIVE CODE
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DRAWING NO.
TT-D1405-TU
SCALE
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SHEET NO.
136 OF 462

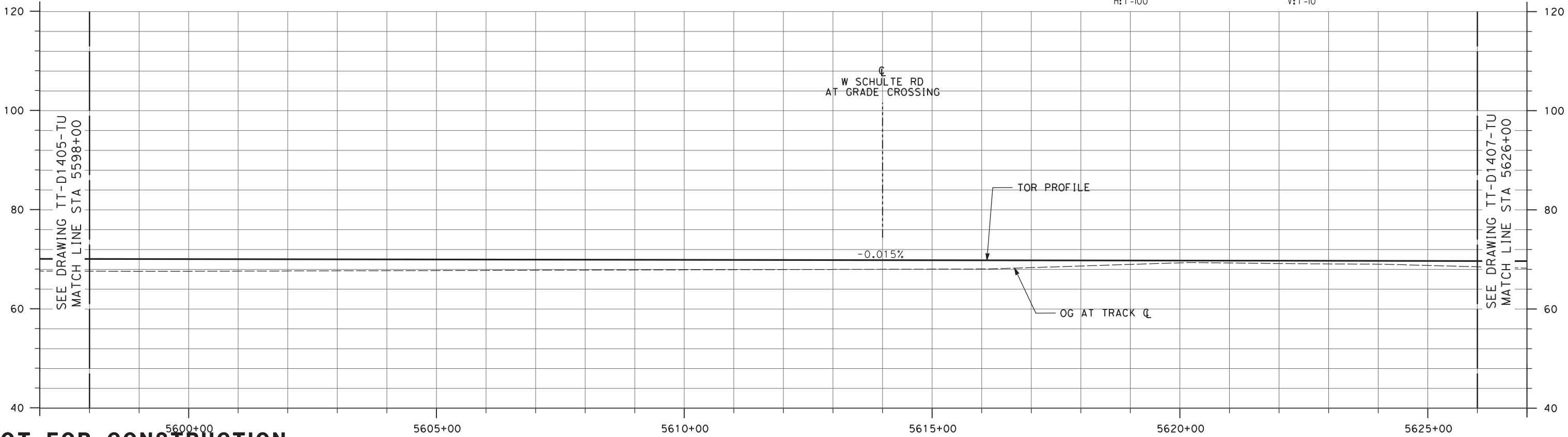
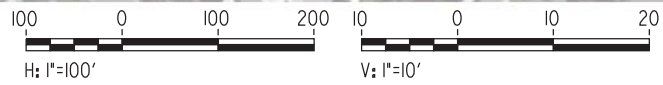
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PLAN



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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
E. WONG
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D. HUANG
CHECKED BY
D. HARTMAN
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D. WEMMER
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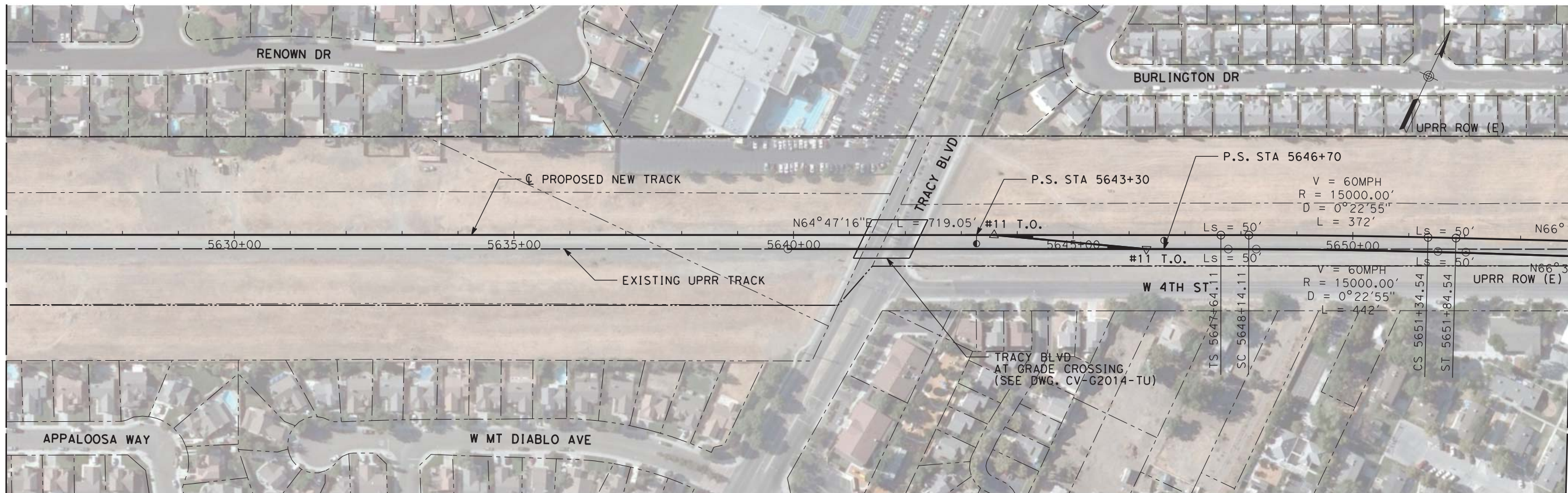
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DOUBLE TRACK
PLAN AND PROFILE
STA 5598+00 TO STA 5626+00

ENVIRONMENTAL ALTERNATIVE CODE
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TT-D1406-TU
SCALE
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SHEET NO.
137 OF 462

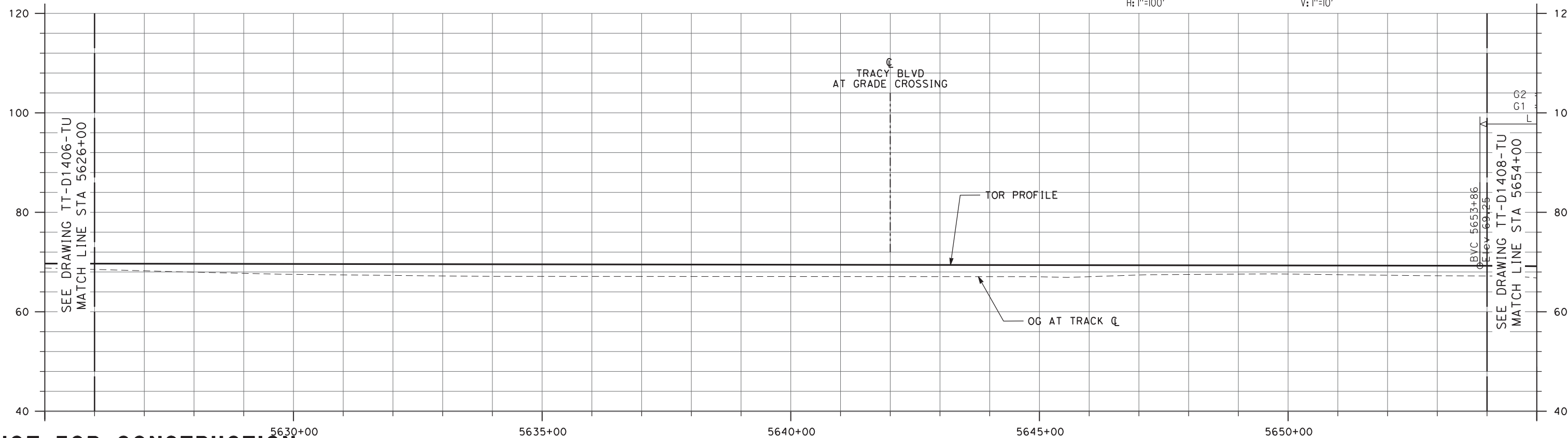
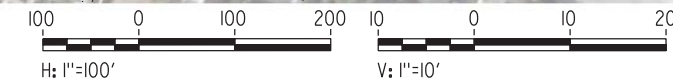
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG

DRAWN BY
D. HUANG

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
07-02-20

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Valley Link

SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 5626+00 TO STA 5654+00

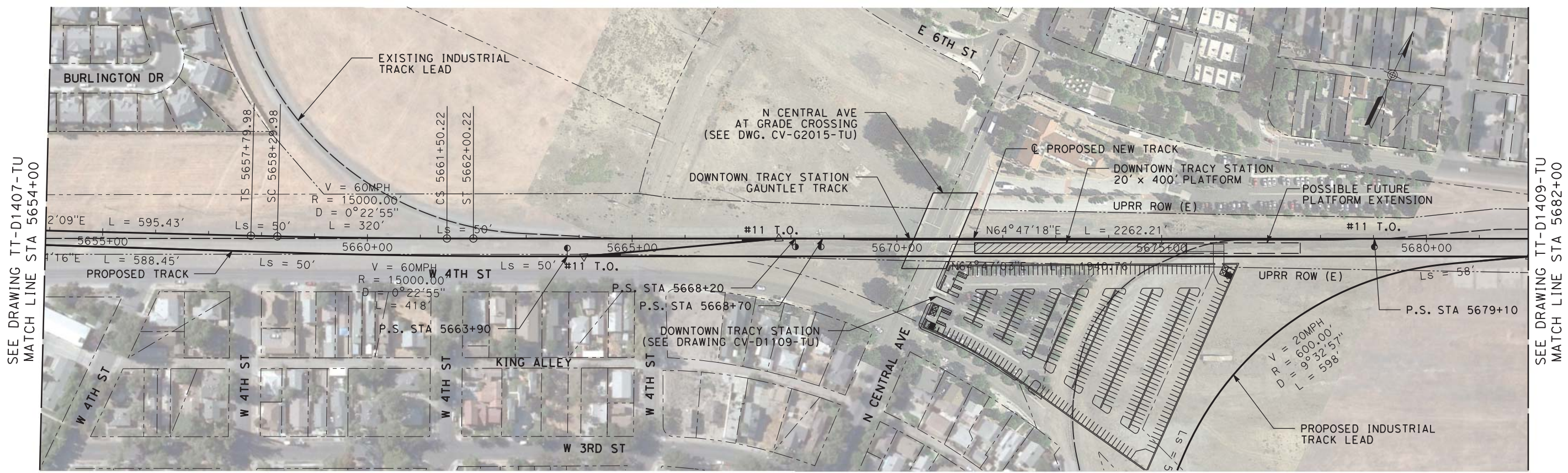
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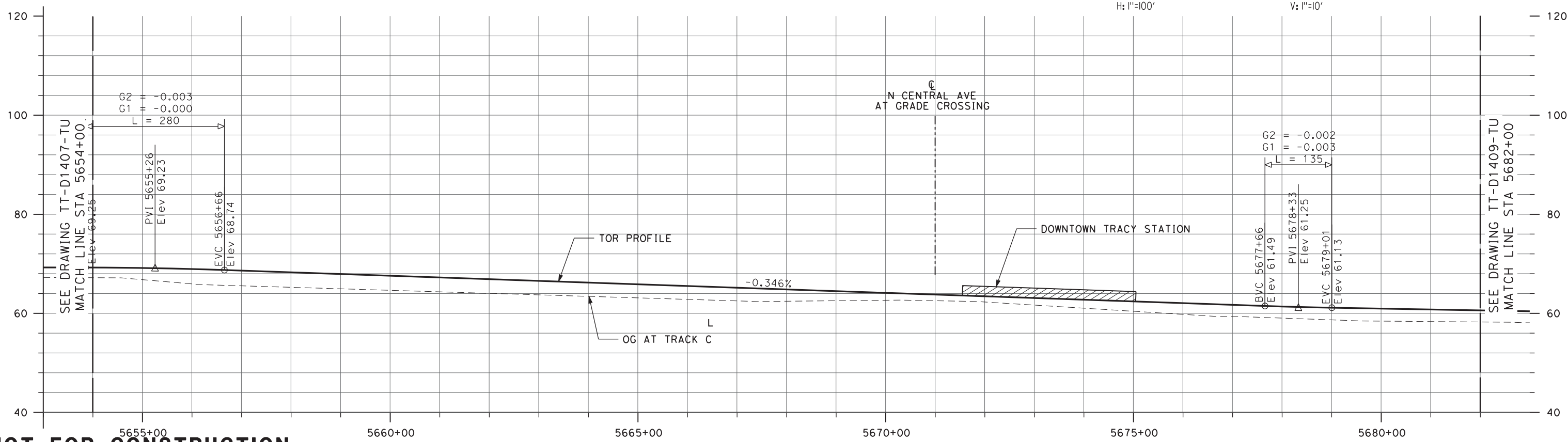
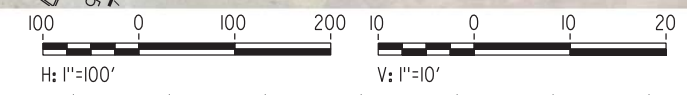
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SHEET NO.
138 OF 462

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PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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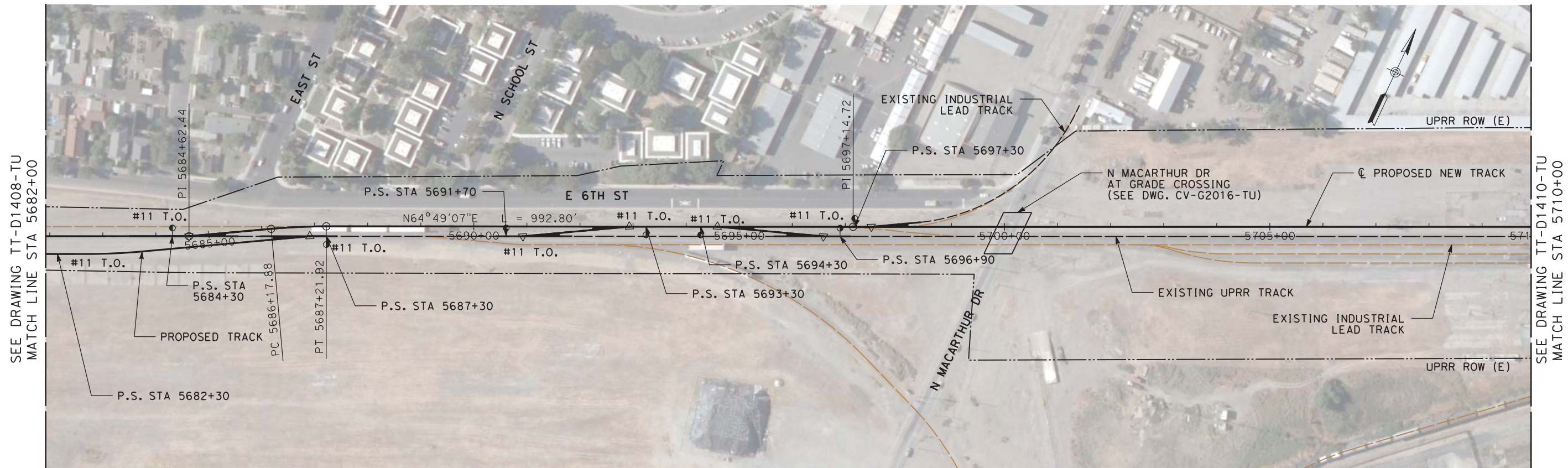
DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 07-02-20	



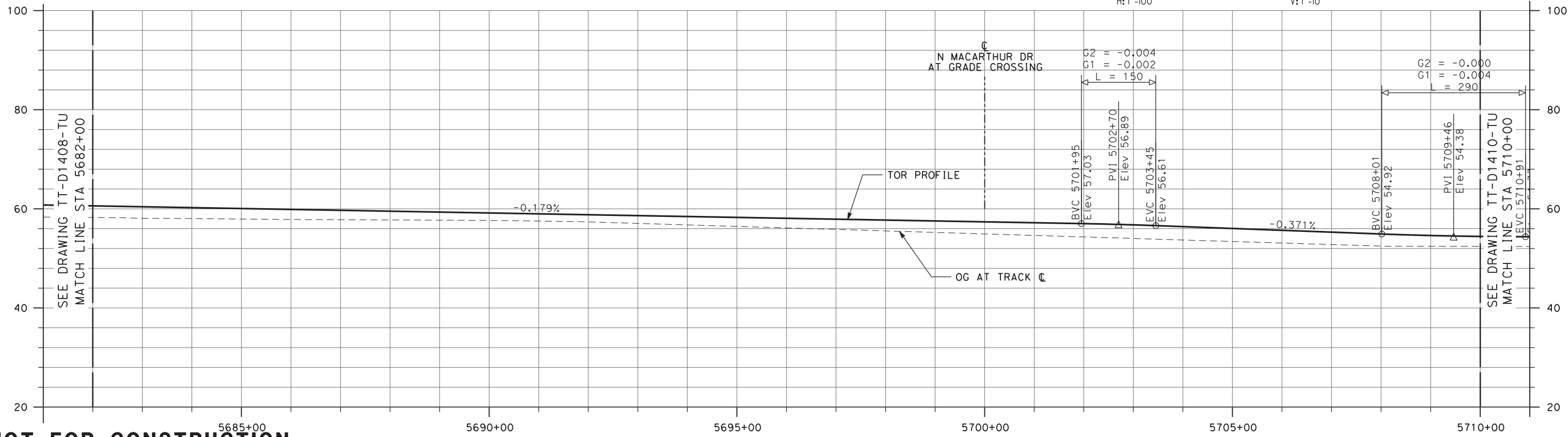
Valley Link
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 DOUBLE TRACK
 PLAN AND PROFILE
 STA 5654+00 TO STA 5682+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1408-TU
SCALE AS SHOWN
SHEET NO. 139 OF 462

7/1/2020 5:33:42 PM c:\pwworking\aecom\ds20_na_2019\andrew.knipp\dmu\TT-D1409-TU-PPA (DMU).dgn



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

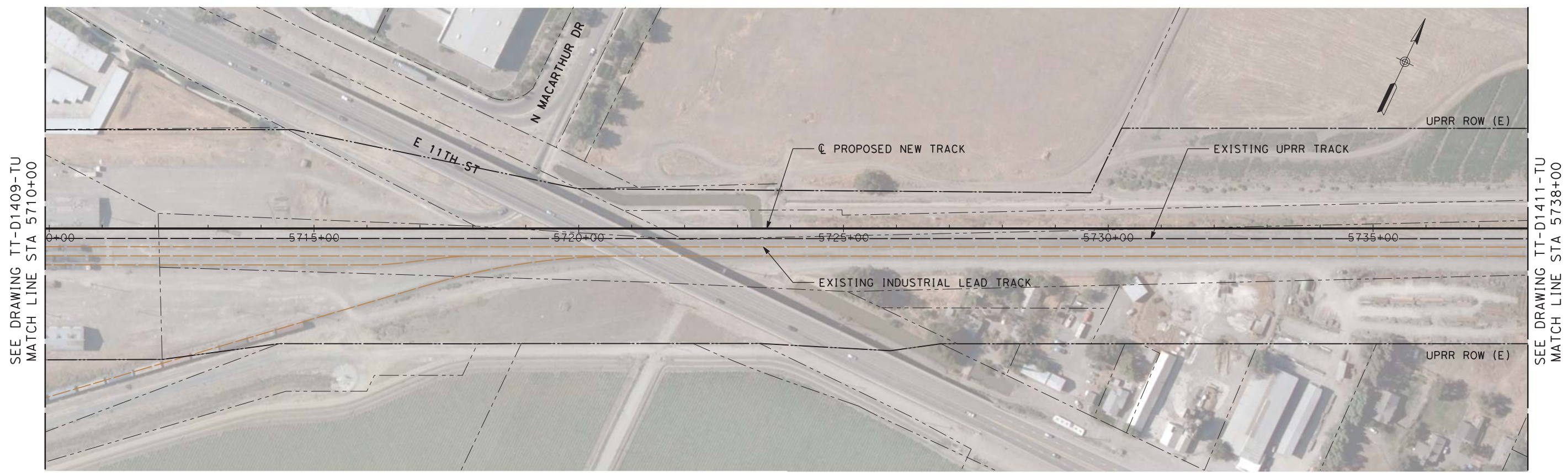
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AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
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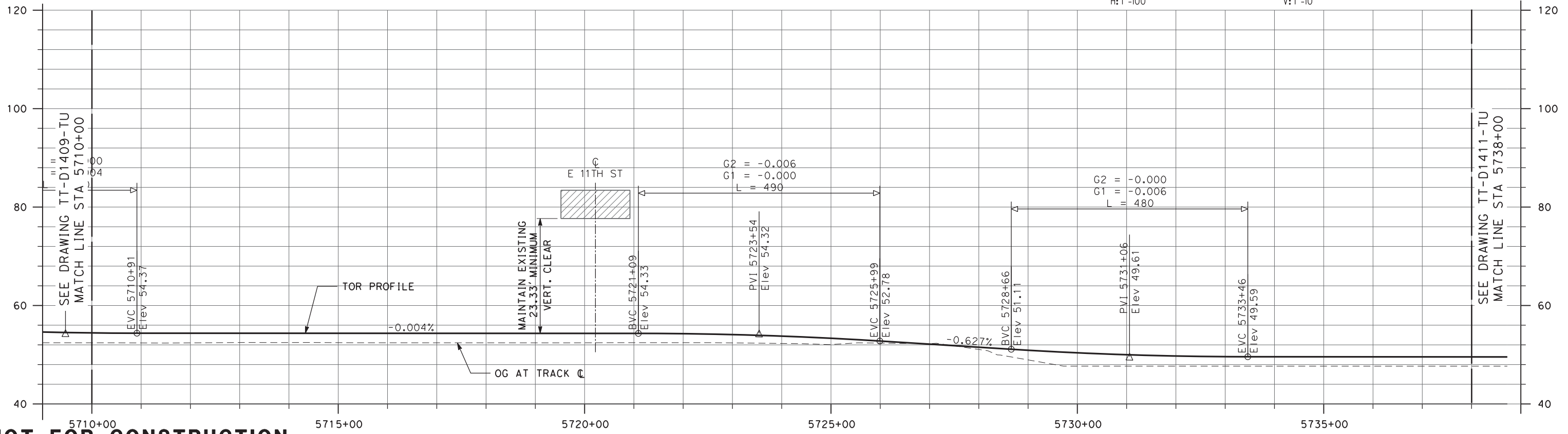
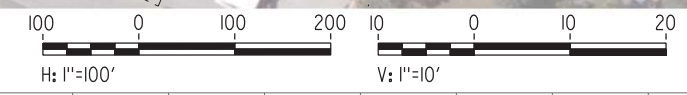
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SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 5682+00 TO STA 5710+00

ENVIRONMENTAL ALTERNATIVE CODE
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TT-D1409-TU
SCALE
AS SHOWN
SHEET NO.
140 OF 462

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PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 07-02-20	



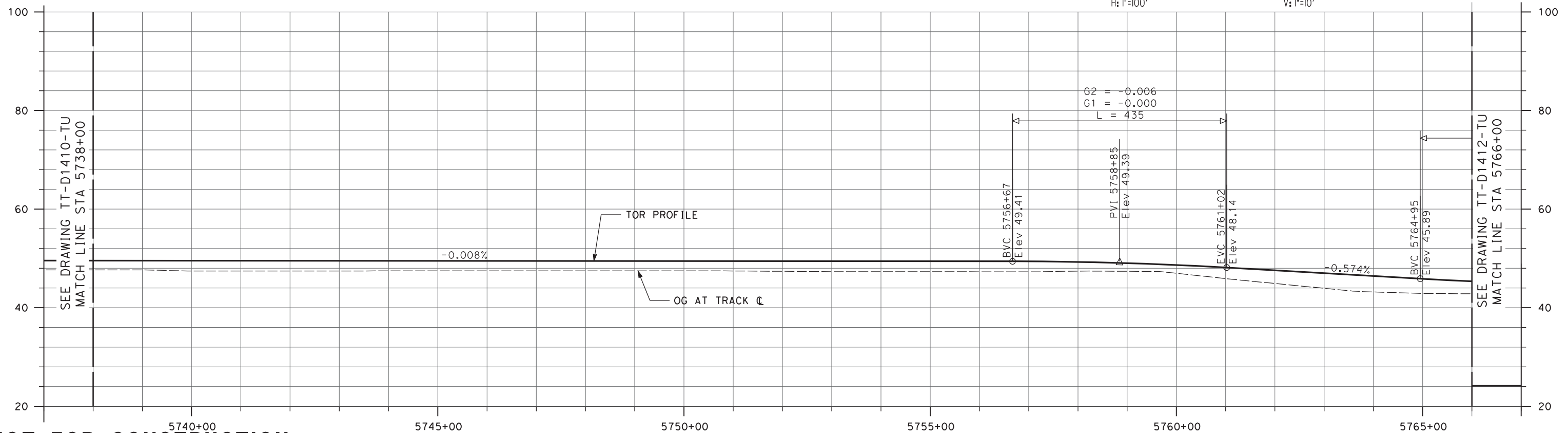
Valley Link
 SEGMENT 3, OPTION 3B
 DOUBLE TRACK
 PLAN AND PROFILE
 STA 5710+00 TO STA 5738+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1410-TU
SCALE AS SHOWN
SHEET NO. 141 OF 462

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PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

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AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

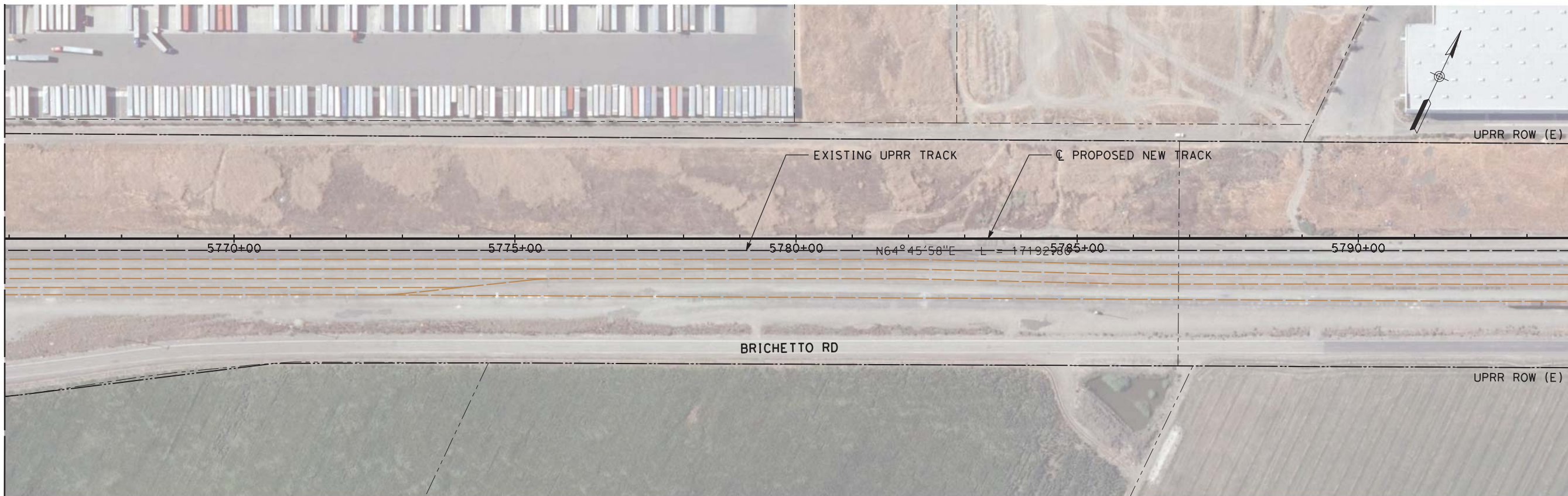


ValleyLink
SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 5738+00 TO STA 5766+00

ENVIRONMENTAL ALTERNATIVE CODE
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DRAWING NO.
TT-D1411-TU
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AS SHOWN
SHEET NO.
142 OF 462

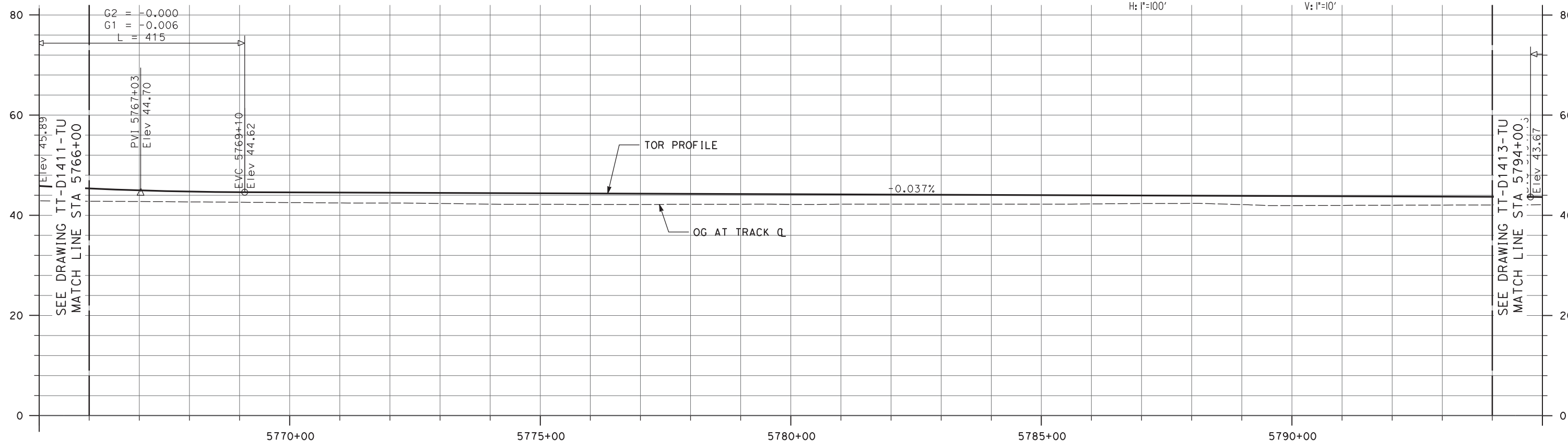
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SEE DRAWING TT-D1411-TU
MATCH LINE STA 5766+00



SEE DRAWING TT-D1413-TU
MATCH LINE STA 5794+00

PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
E. WONG

DRAWN BY
D. HUANG

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
01-16-19

TRANSPORTATION

AECOM

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300 Lakeside Drive, Suite 400
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ValleyLink

SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 5766+00 TO STA 5794+00

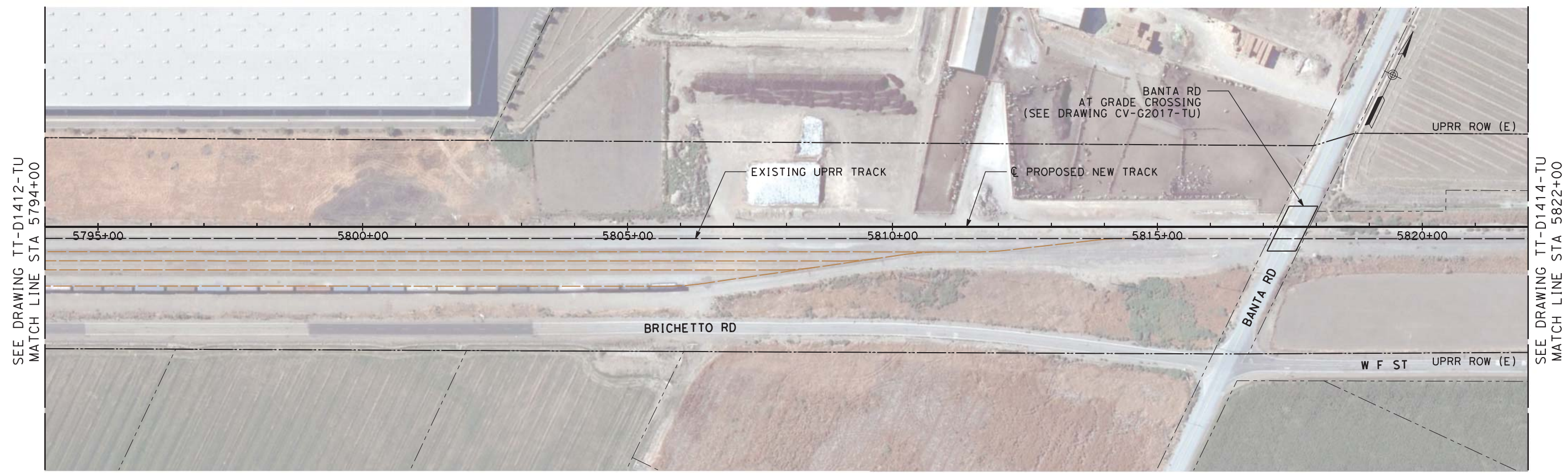
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DMU

DRAWING NO.
TT-D1412-TU

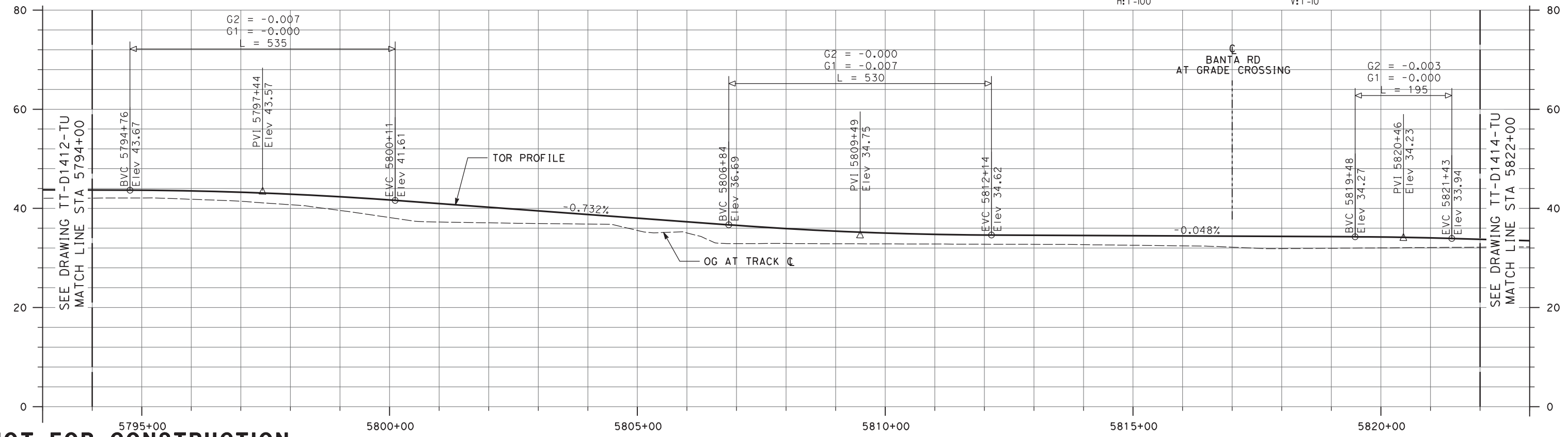
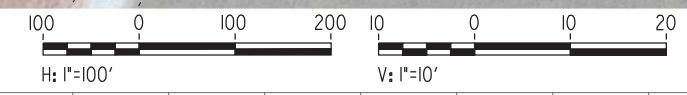
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AS SHOWN

SHEET NO.
143 OF 462

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PLAN



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DRAWN BY D. HUANG	AECOM
CHECKED BY D. HARTMAN	AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268
IN CHARGE D. WEMMER	www.aecom.com
DATE 01-16-19	

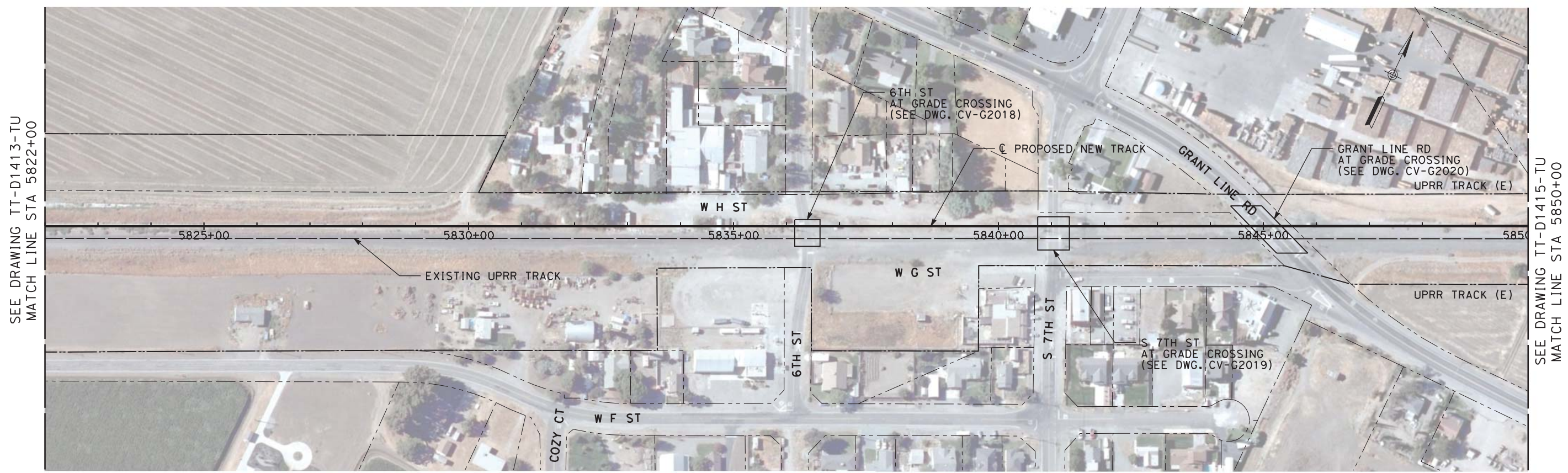
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REV	DATE	BY	CHK	APP	DESCRIPTION

Valley Link
SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 5794+00 TO STA 5822+00

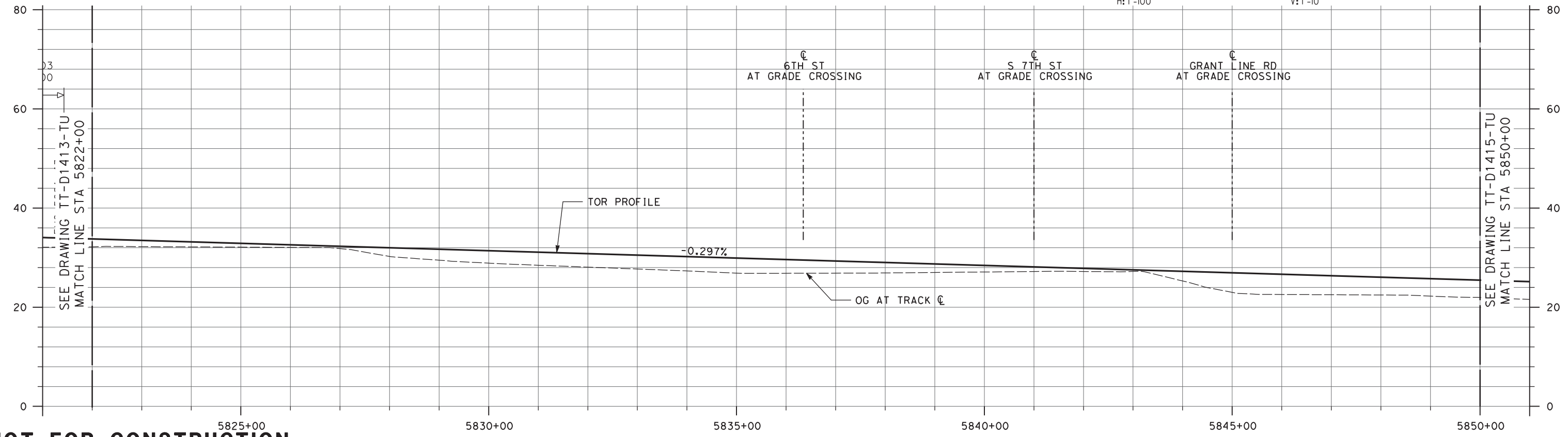
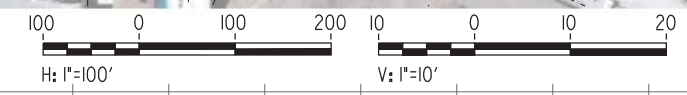
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1413-TU
SCALE
AS SHOWN
SHEET NO.
144 OF 462

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PLAN



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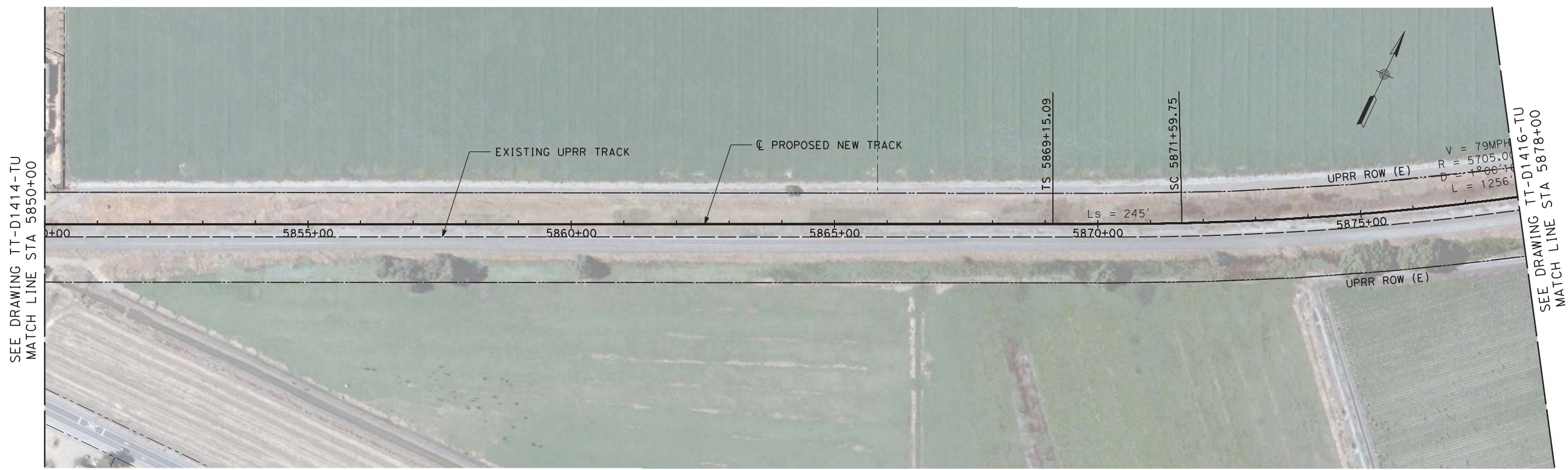
DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 01-16-19	



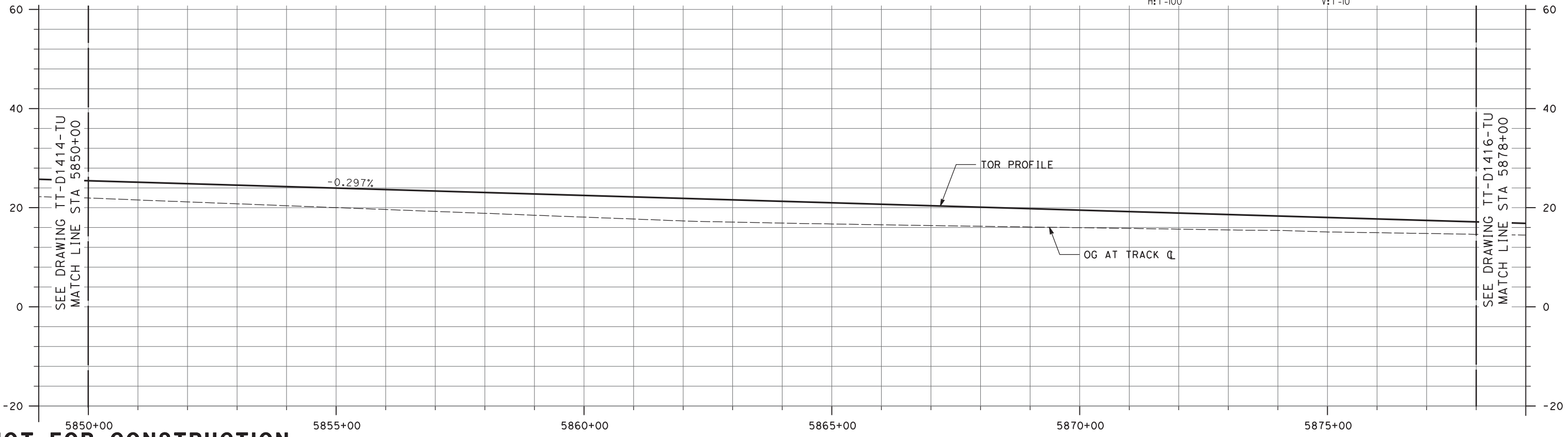
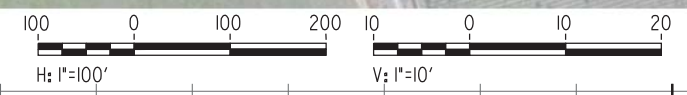
Valley Link
 SEGMENT 3, OPTION 3B
 DOUBLE TRACK
 PLAN AND PROFILE
 STA 5822+00 TO STA 5850+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1414-TU
SCALE AS SHOWN
SHEET NO. 145 OF 462

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PLAN



NOT FOR CONSTRUCTION

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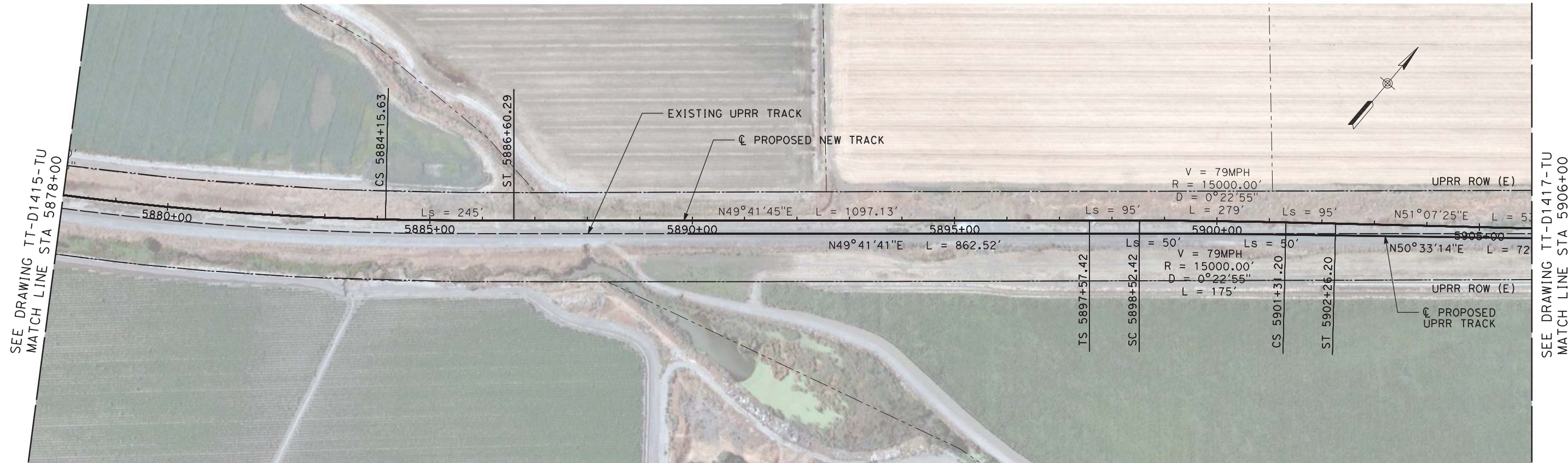
DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 01-16-19	



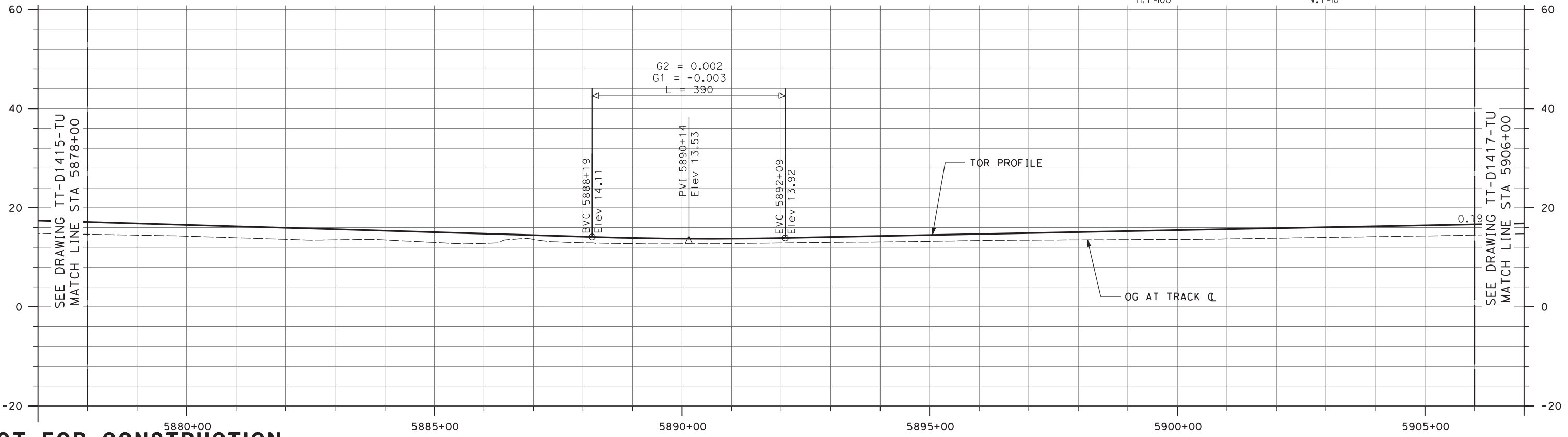
Valley Link
 SEGMENT 3, OPTION 3B
 DOUBLE TRACK
 PLAN AND PROFILE
 STA 5850+00 TO STA 5878+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1415-TU
SCALE AS SHOWN
SHEET NO. 146 OF 462

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PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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E. WONG
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D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
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AECOM
AECOM USA, Inc.
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Oakland, CA 94612
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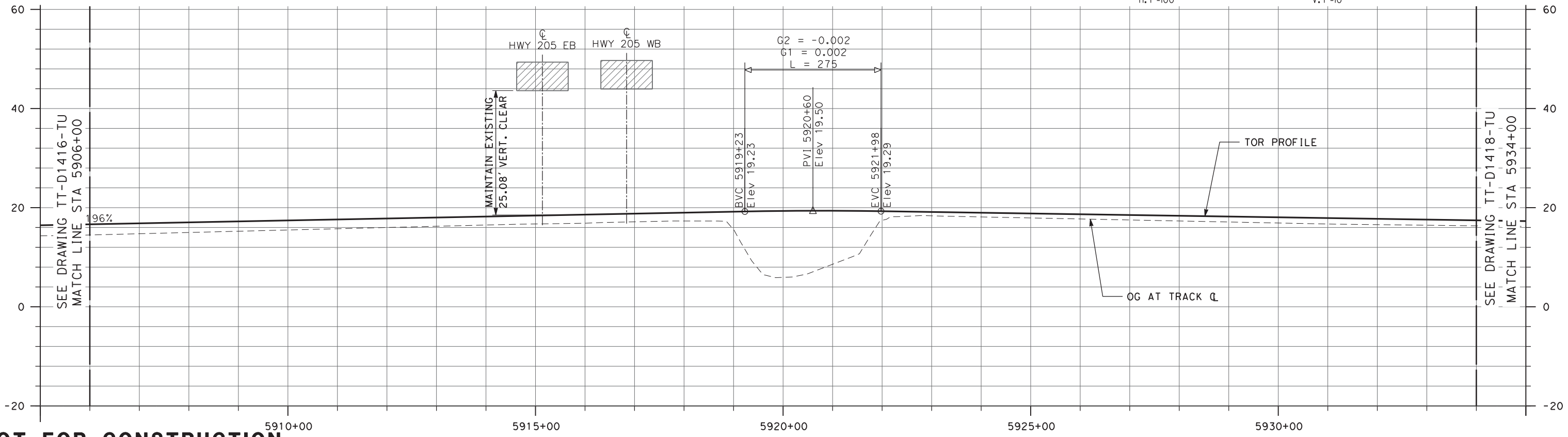
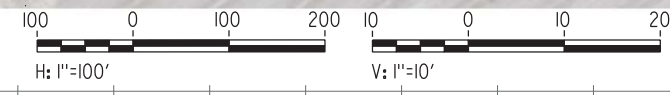
Valley Link
SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 5878+00 TO STA 5906+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1416-TU
SCALE
AS SHOWN
SHEET NO.
147 OF 462

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PLAN



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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG

DRAWN BY
D. HUANG

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
07-02-20

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Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

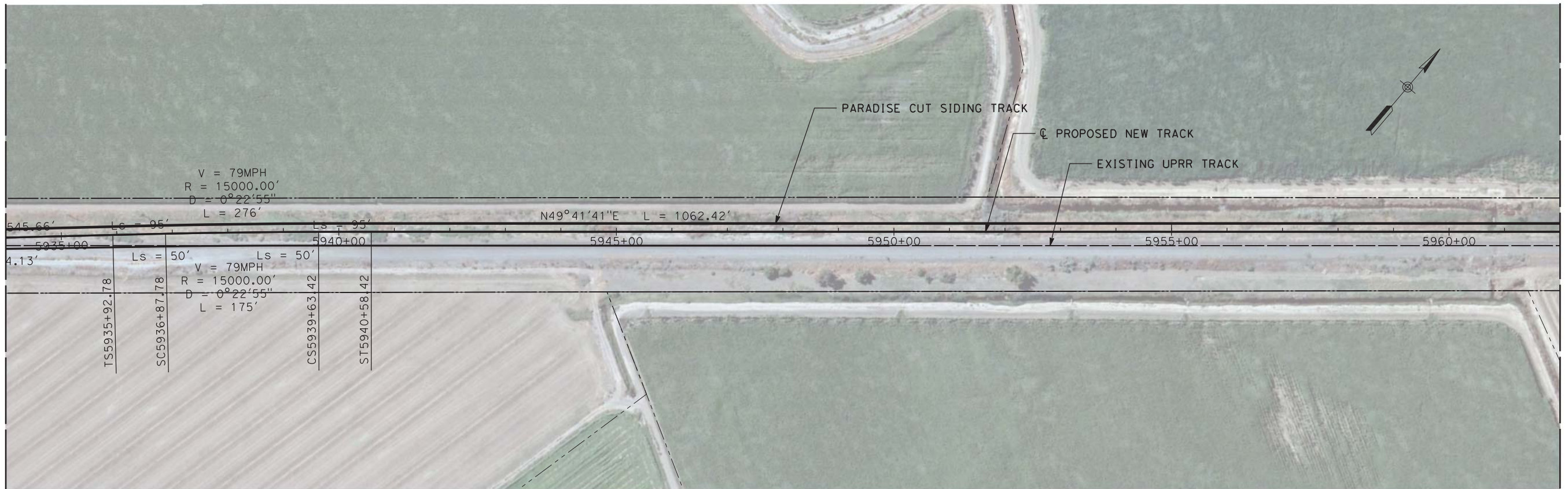
SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 5906+00 TO STA 5934+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
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SCALE AS SHOWN
SHEET NO. 148 OF 462

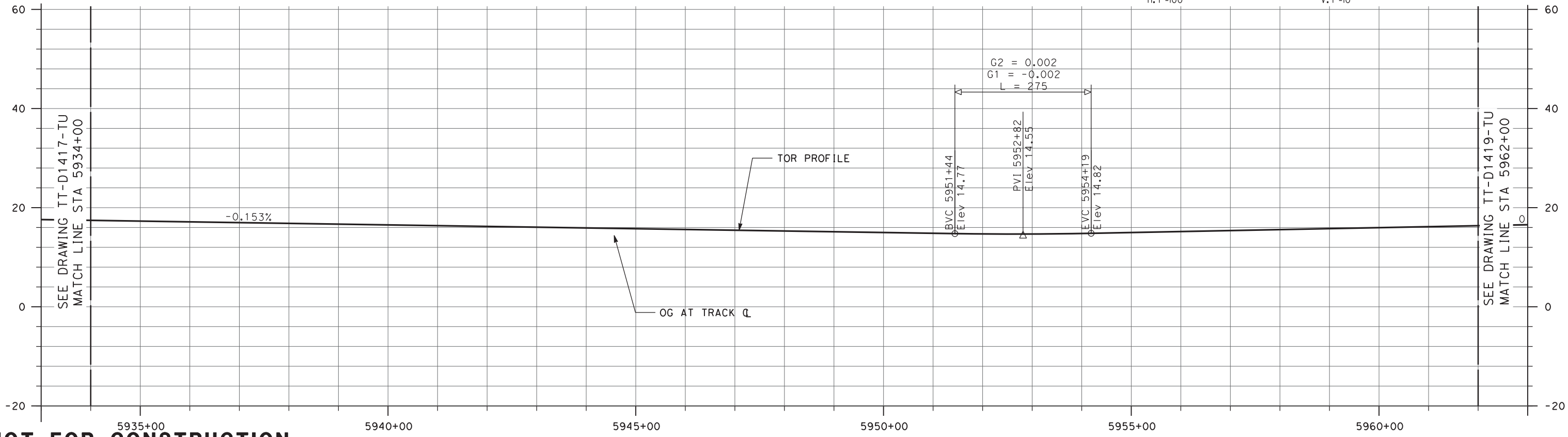
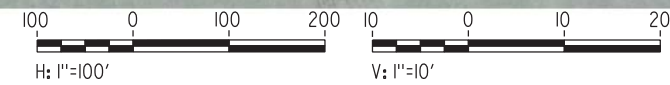
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SEE DRAWING TT-D1417-TU
MATCH LINE STA 5934+00

SEE DRAWING TT-D1419-TU
MATCH LINE STA 5962+00



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG

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D. HUANG

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
05-01-20

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AECOM

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T 510.893.3600 F 510.874.3268

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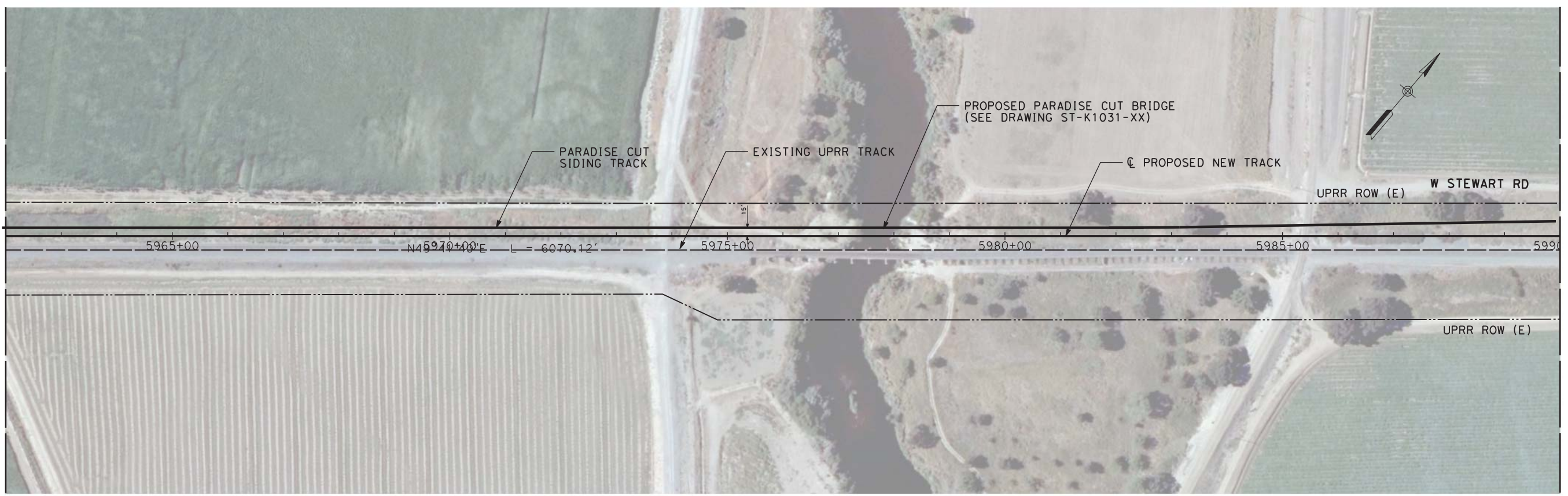
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link
SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 5934+00 TO STA 5962+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
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SCALE AS SHOWN
SHEET NO. 149 OF 462

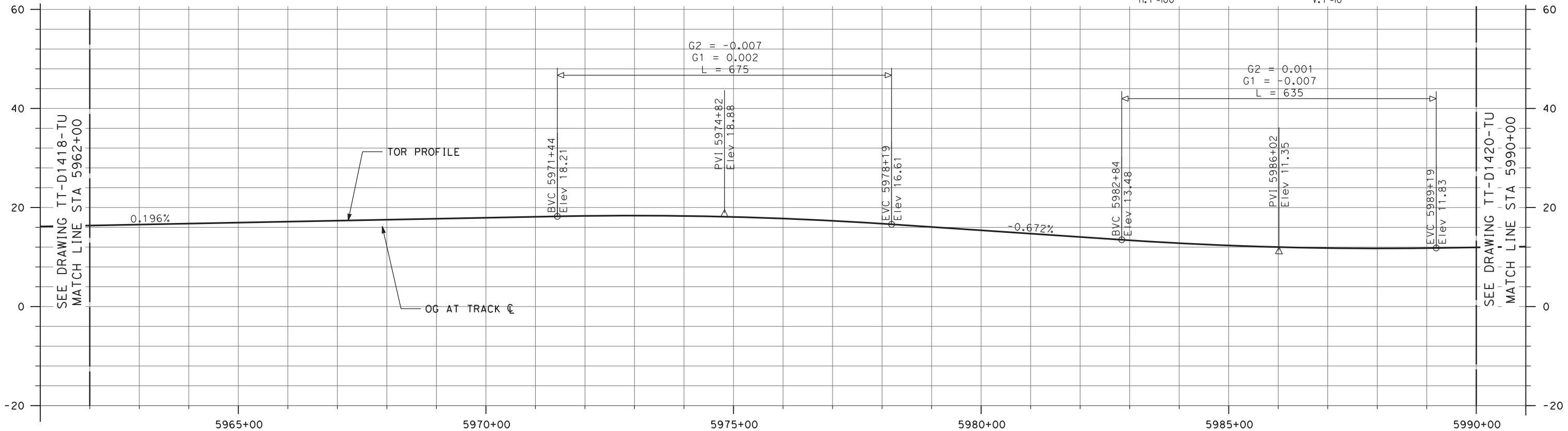
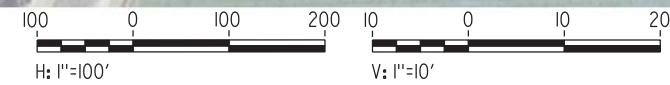
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SEE DRAWING TT-D1418-TU
MATCH LINE STA 5962+00



SEE DRAWING TT-D1420-TU
MATCH LINE STA 5990+00

PLAN



SEE DRAWING TT-D1418-TU
MATCH LINE STA 5962+00

SEE DRAWING TT-D1420-TU
MATCH LINE STA 5990+00

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
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CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-01-20

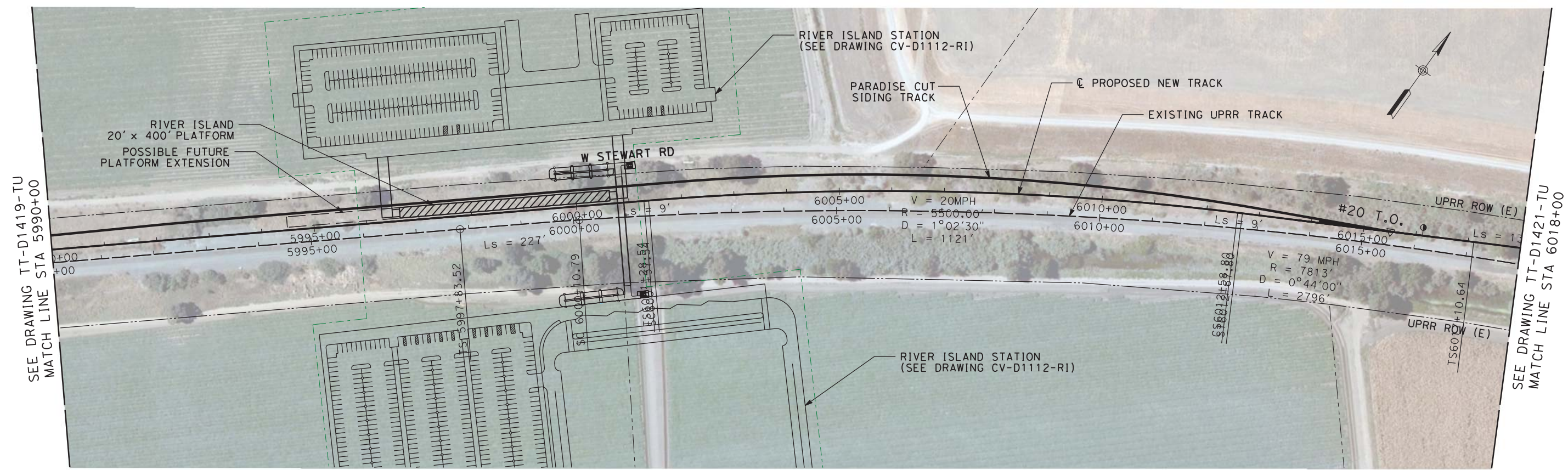
TRANSPORTATION
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300 Lakeside Drive, Suite 400
Oakland, CA 94612
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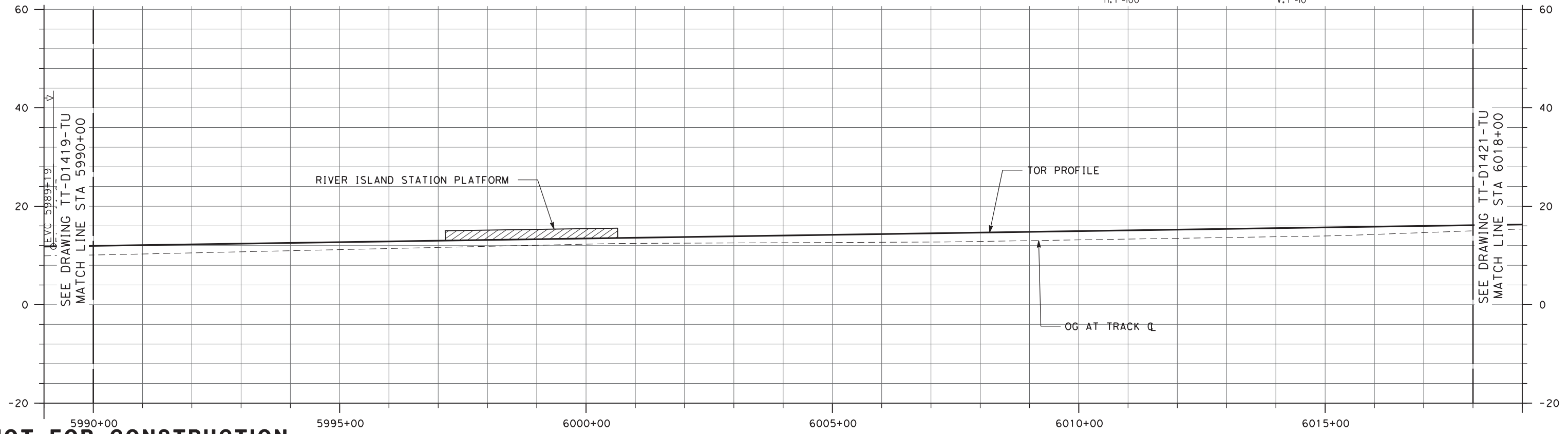
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SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 5962+00 TO STA 5990+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1419-TU
SCALE
AS SHOWN
SHEET NO.
150 OF 462

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PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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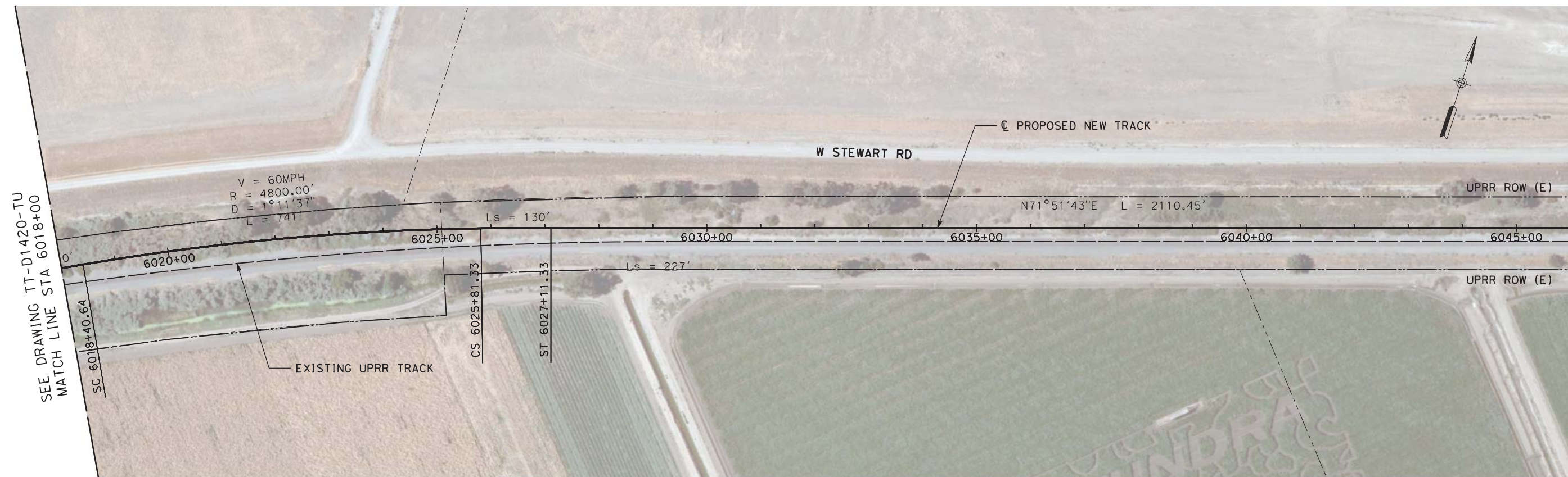
DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 05-01-20	



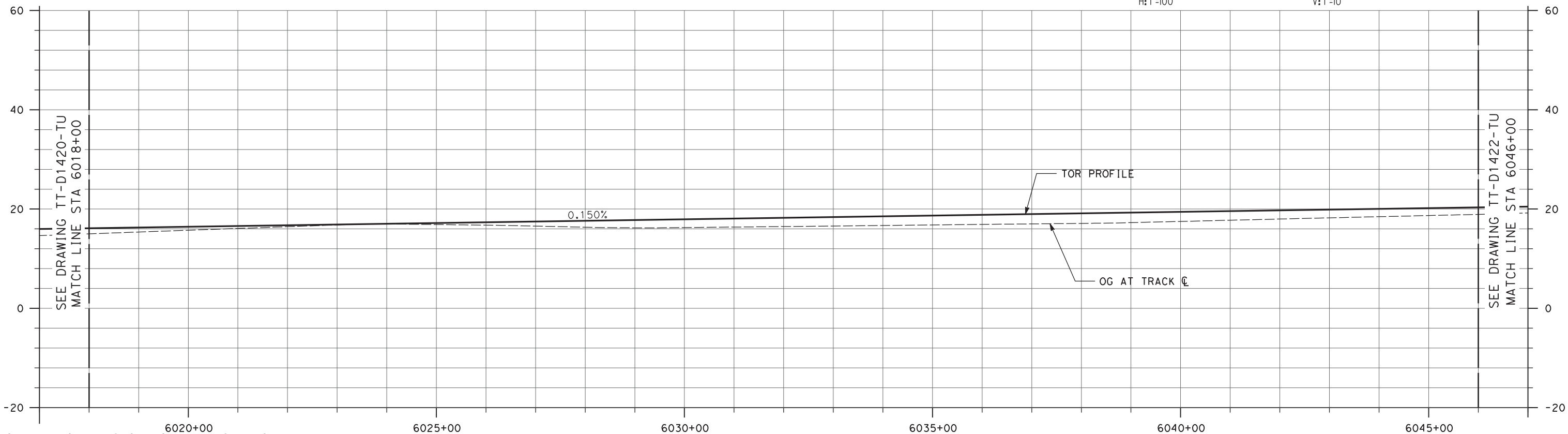
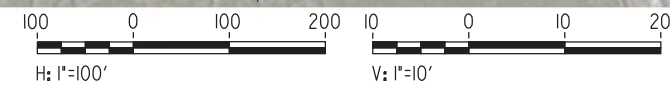
Valley Link
 SEGMENT 3, OPTION 3B
 DOUBLE TRACK
 PLAN AND PROFILE
 STA 5990+00 TO STA 6018+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1420-TU
SCALE AS SHOWN
SHEET NO. 151 OF 462

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PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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E. WONG
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D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

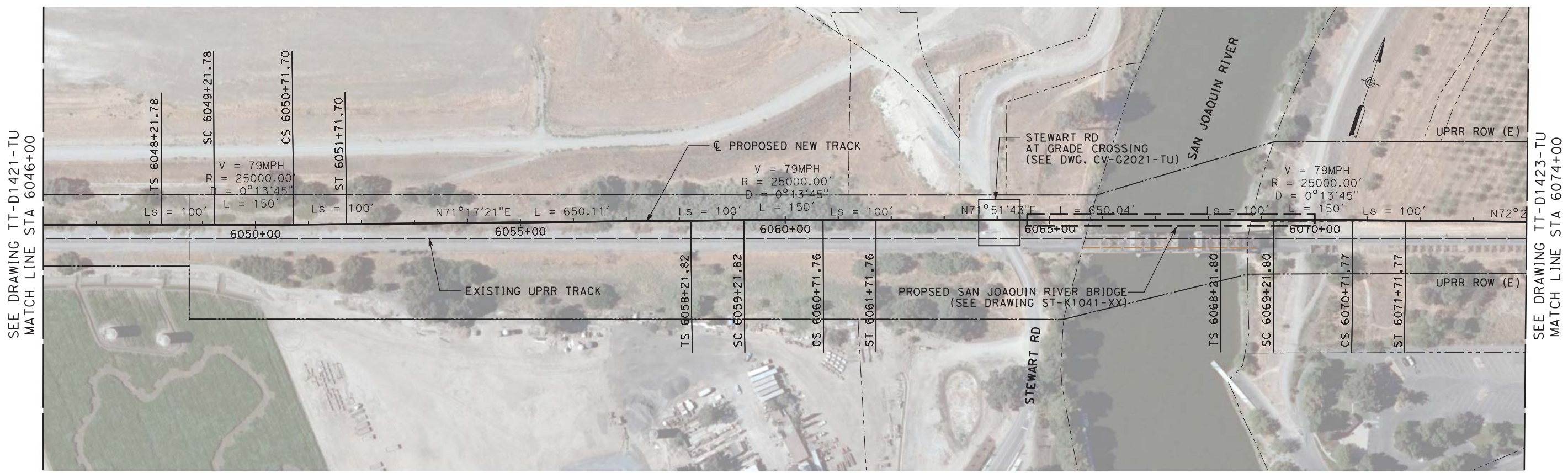
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
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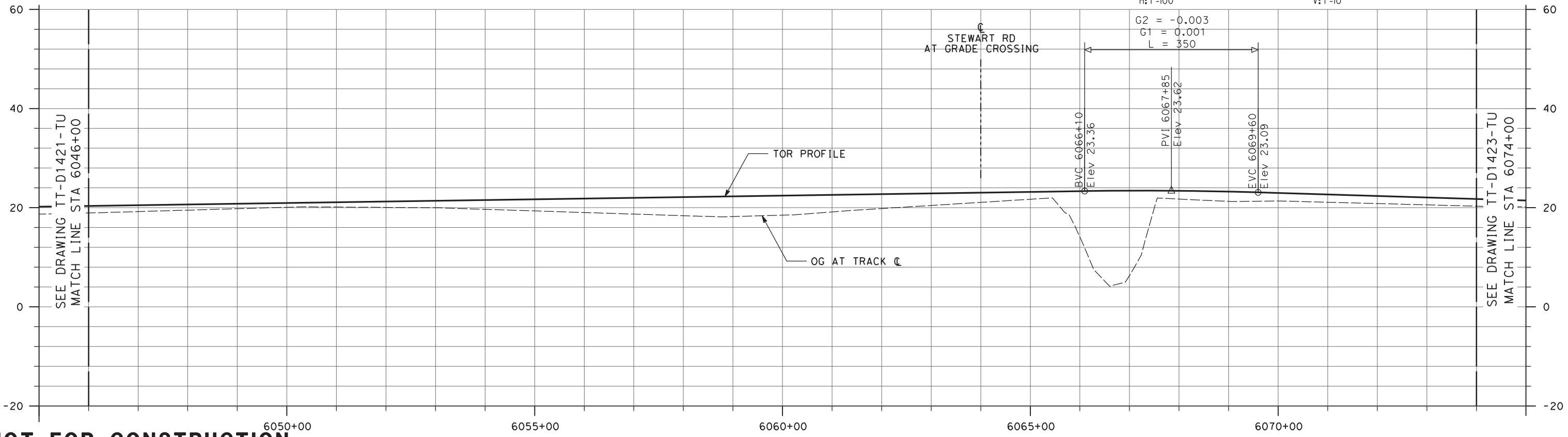
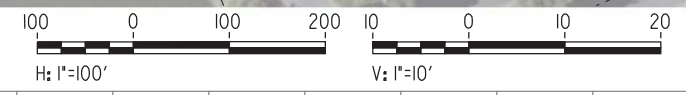
Valley Link
SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 6018+00 TO STA 6046+00

ENVIRONMENTAL ALTERNATIVE CODE
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DRAWING NO.
TT-D1421-TU
SCALE
AS SHOWN
SHEET NO.
152 OF 462

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PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

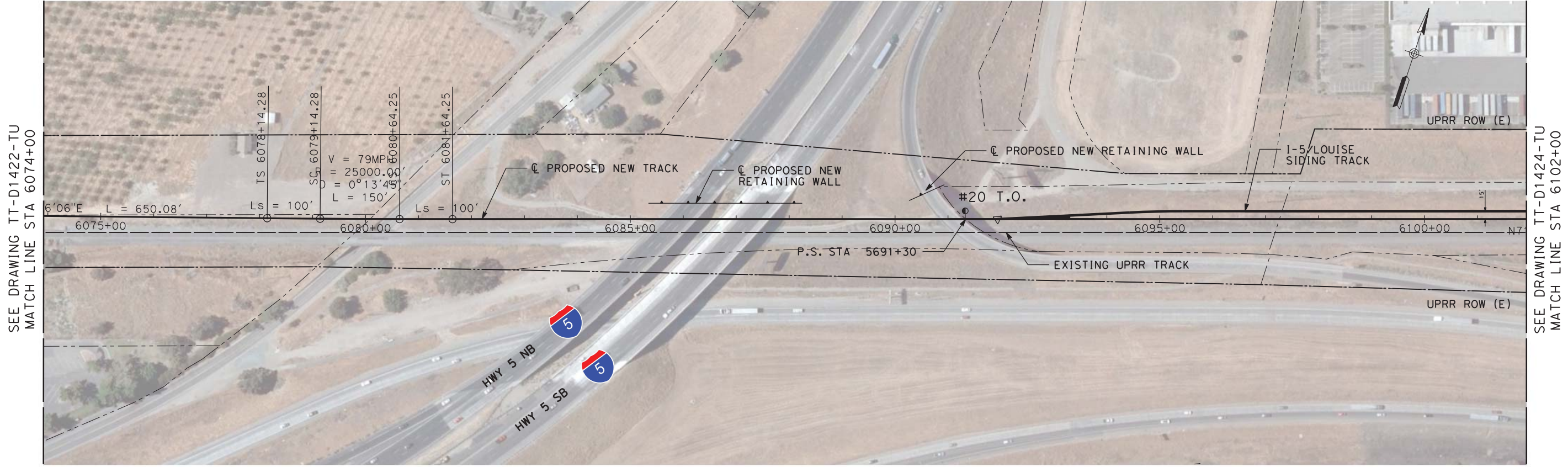
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Oakland, CA 94612
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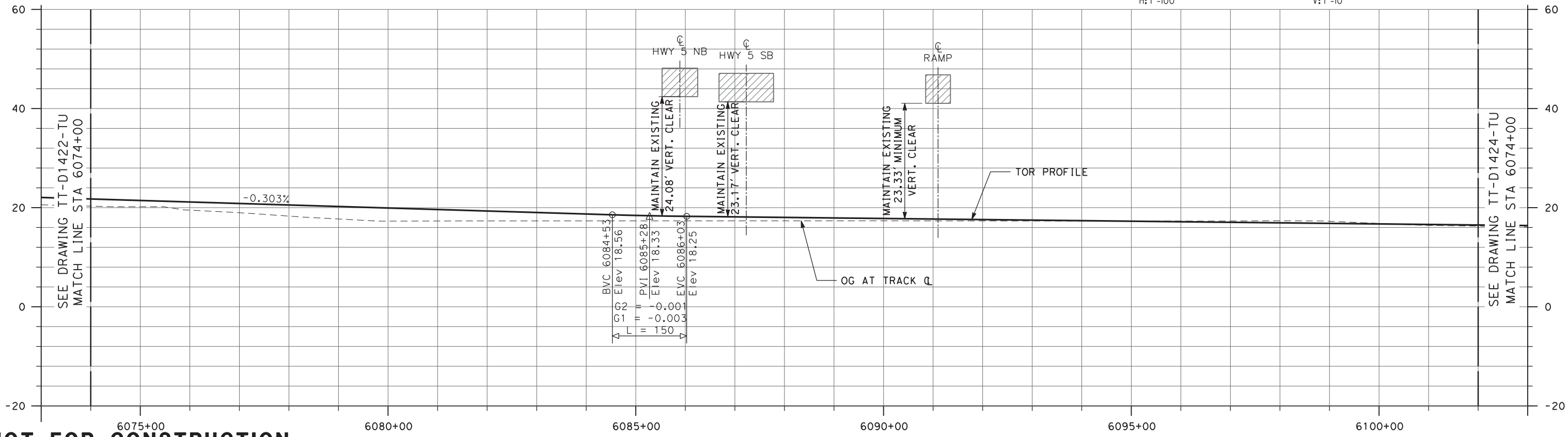
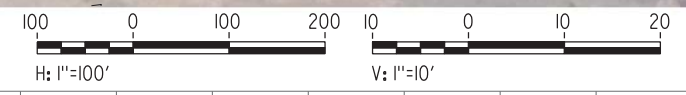
ValleyLink
SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 6046+00 TO STA 6074+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1422-TU
SCALE
AS SHOWN
SHEET NO.
153 OF 462

6/25/2020 12:36:01 PM c:\pwworking\acem_ds20_na_2019\mike.tammen@acem.com\dms70906\TT-D1423-TU-PPA (DMU).dgn



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

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AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
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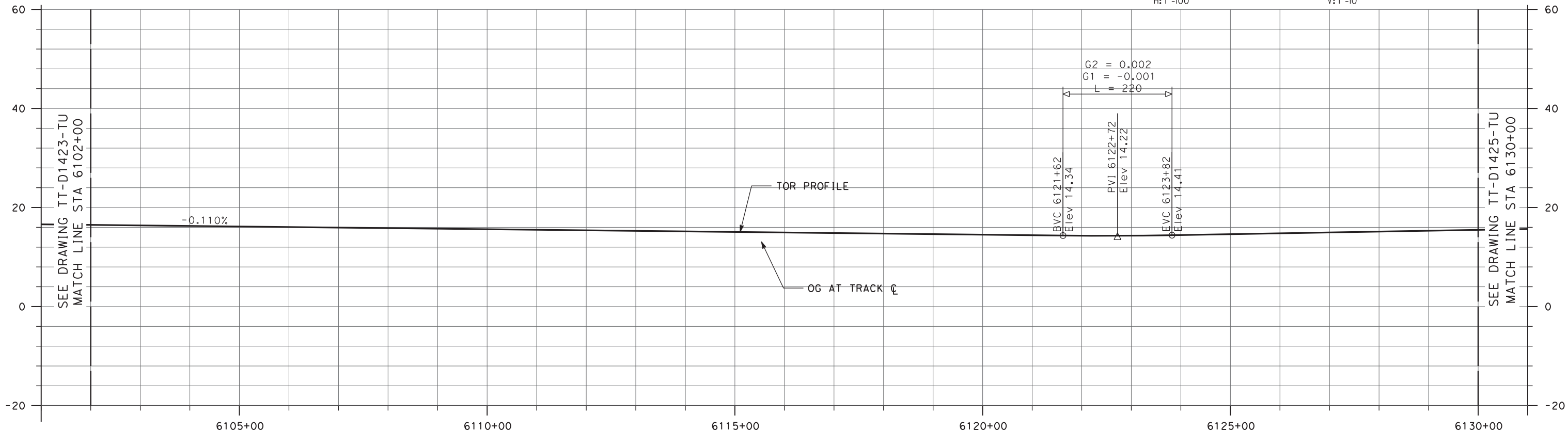
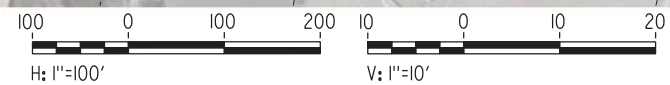
Valley Link
SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 6074+00 TO STA 6102+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1423-TU
SCALE
AS SHOWN
SHEET NO.
154 OF 462

5/1/2020 1:09:19 PM c:\pwworking\aecom_ds20_na_2019\andrew.knipp\aeom.com\dms70906\TT-D1424-TU-PPA (DMU).dgn



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REV	DATE	BY	CHK	APP	DESCRIPTION
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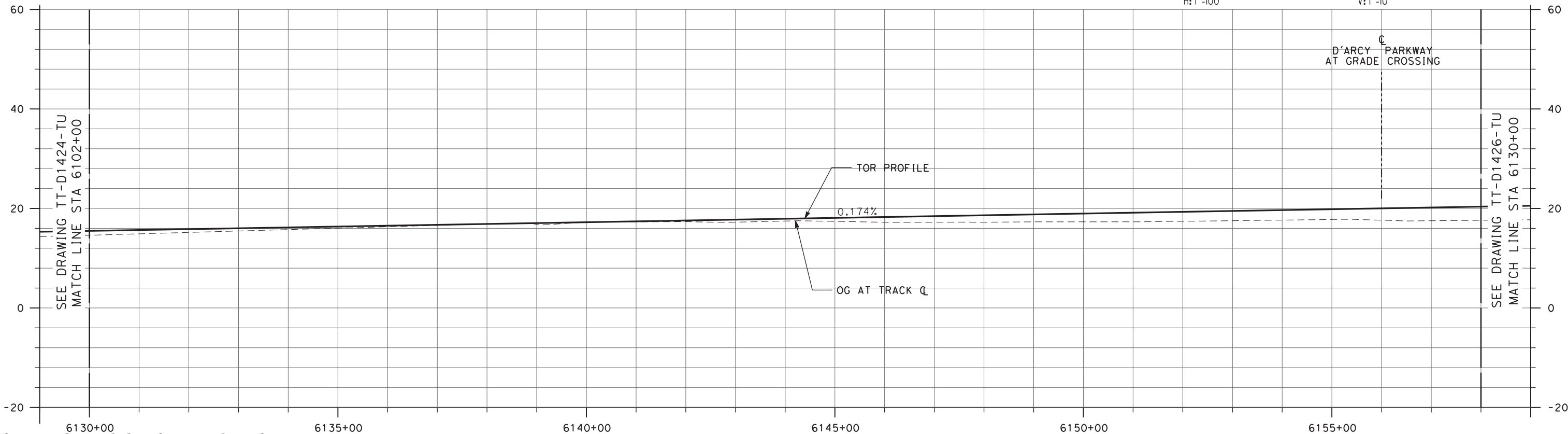
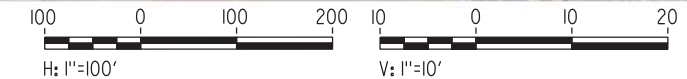
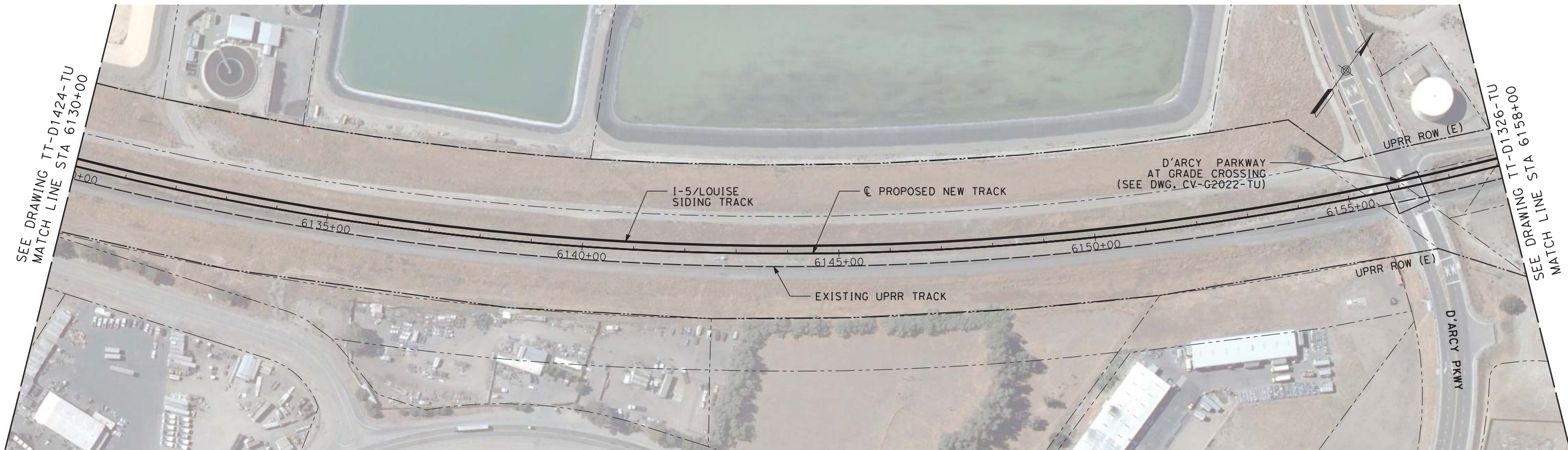
DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 05-01-20	



Valley Link
 SEGMENT 3, OPTION 3B
 DOUBLE TRACK
 PLAN AND PROFILE
 STA 6102+00 TO STA 6130+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1424-TU
SCALE AS SHOWN
SHEET NO. 155 OF 462

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REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-01-20

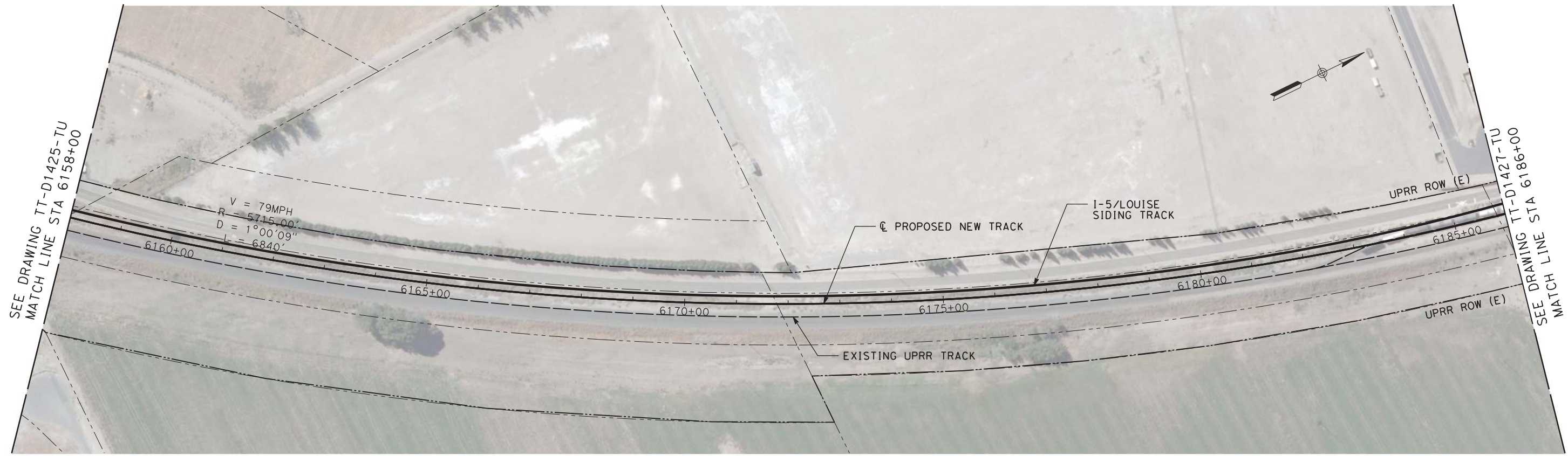
TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



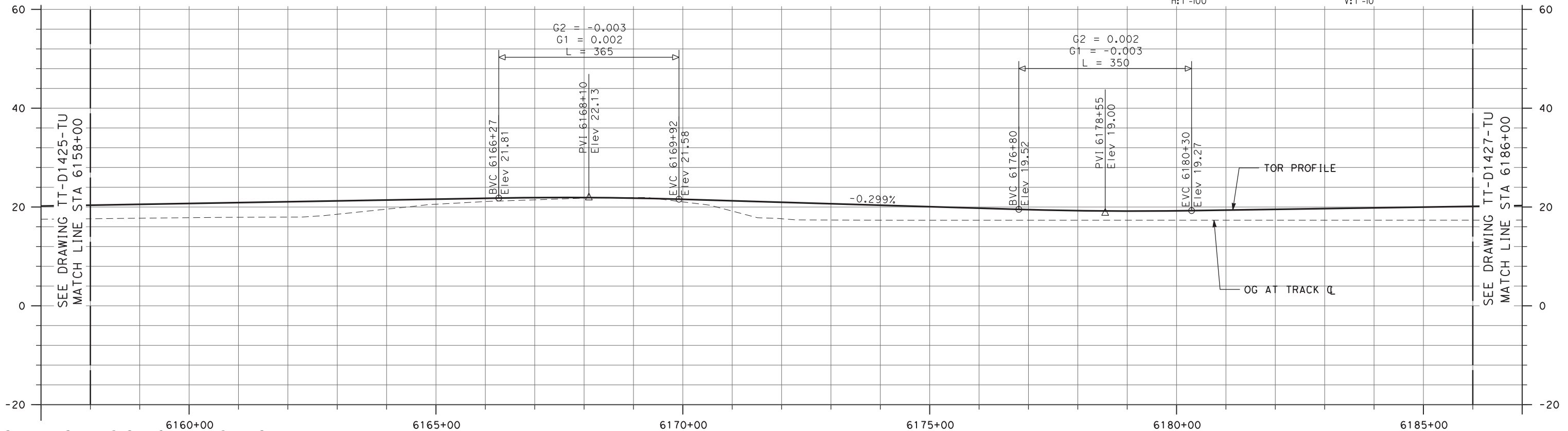
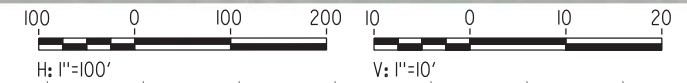
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SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 6130+00 TO STA 6158+00

ENVIRONMENTAL ALTERNATIVE CODE
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DRAWING NO.
TT-D1425-TU
SCALE
AS SHOWN
SHEET NO.
156 OF 462

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PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-01-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



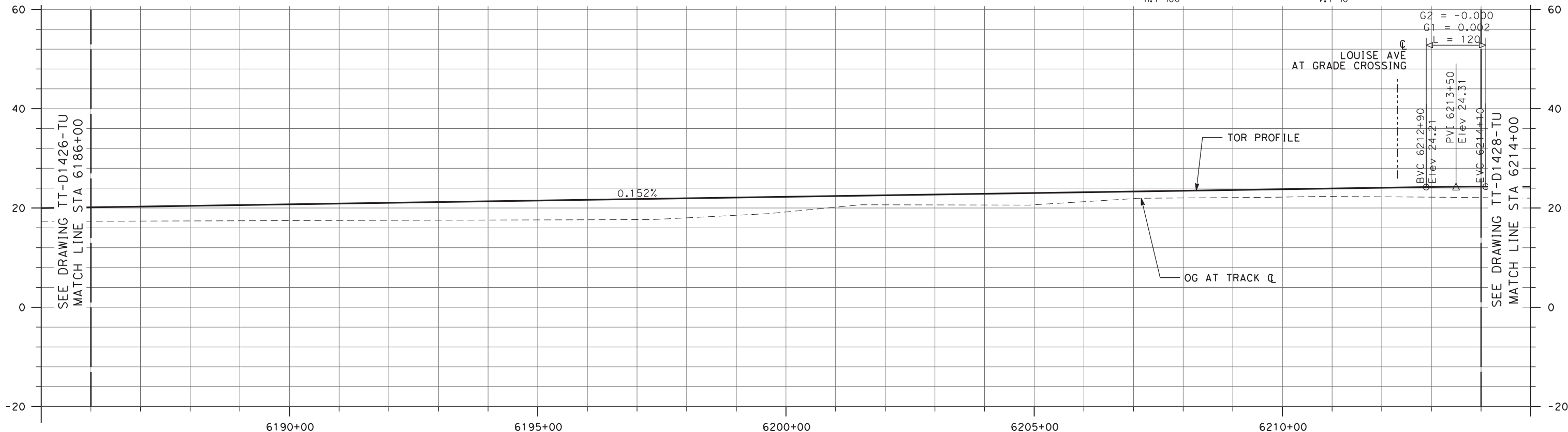
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DOUBLE TRACK
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STA 6158+00 TO STA 6186+00

ENVIRONMENTAL ALTERNATIVE CODE
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DRAWING NO.
TT-D1426-TU
SCALE
AS SHOWN
SHEET NO.
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PLAN



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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-01-20

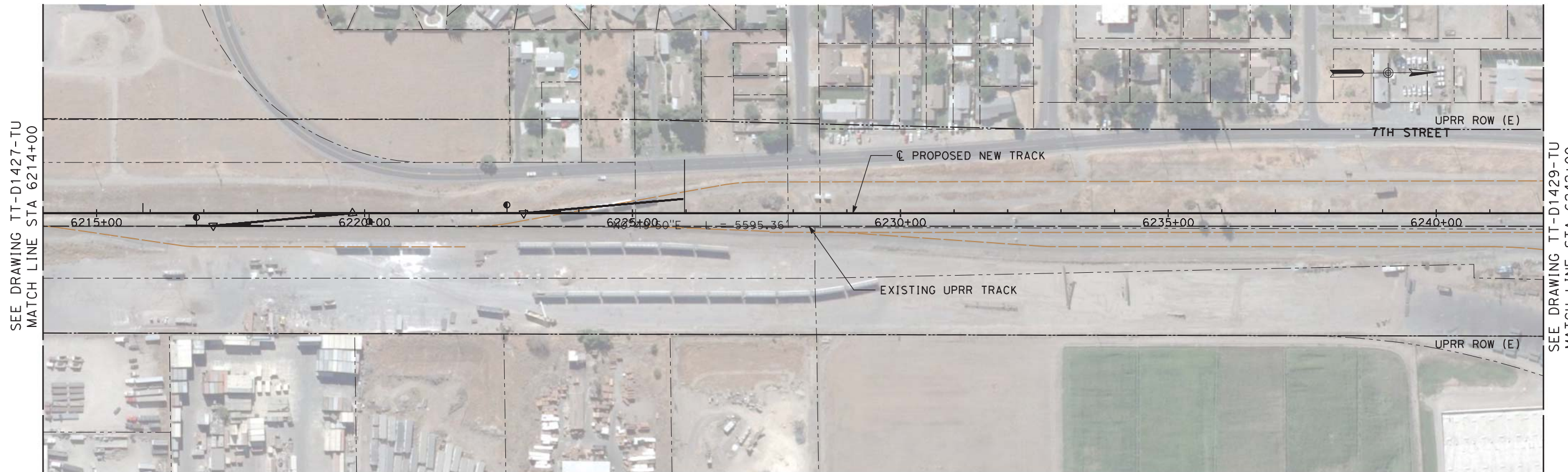
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300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



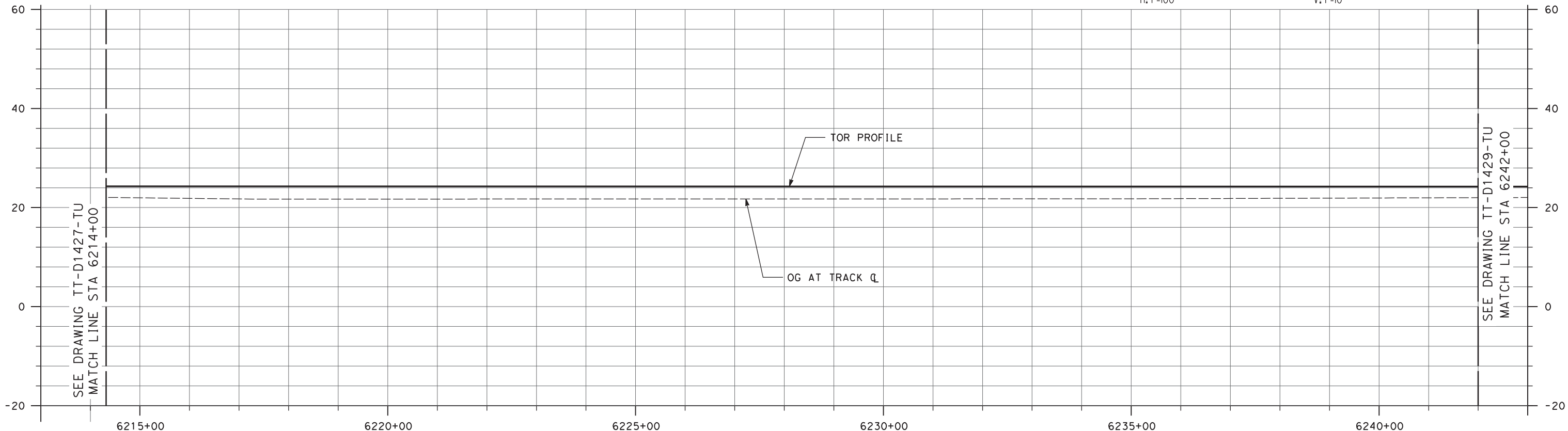
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DOUBLE TRACK
PLAN AND PROFILE
STA 6186+00 TO STA 6214+00

ENVIRONMENTAL ALTERNATIVE CODE
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TT-D1427-TU
SCALE
AS SHOWN
SHEET NO.
158 OF 462

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PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

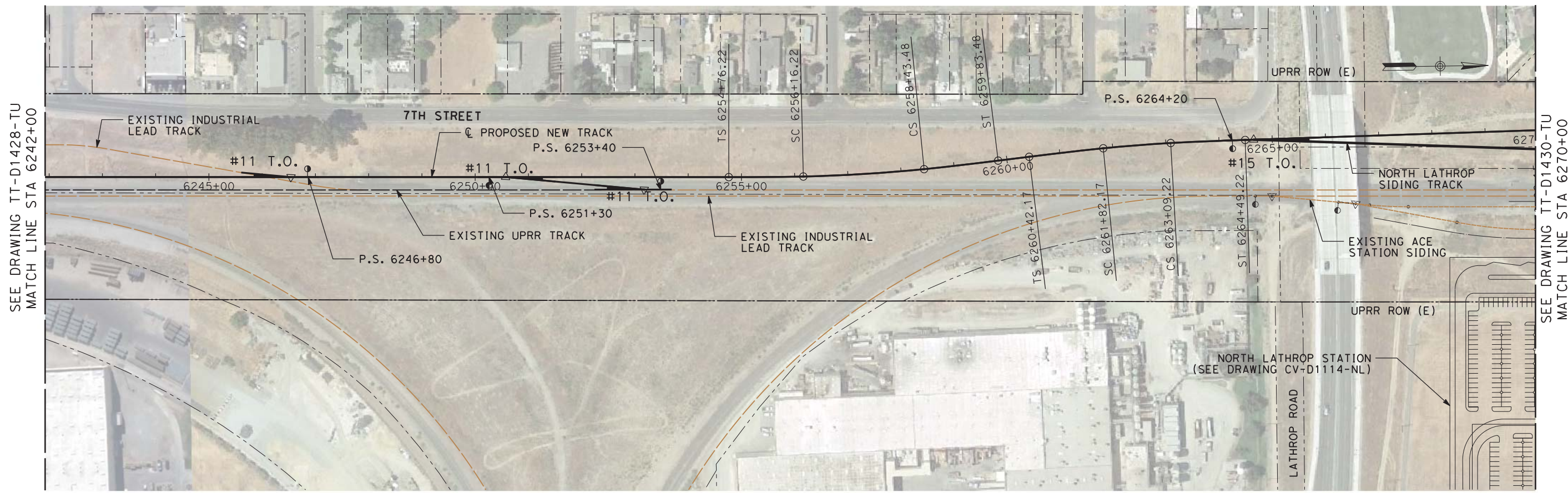
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



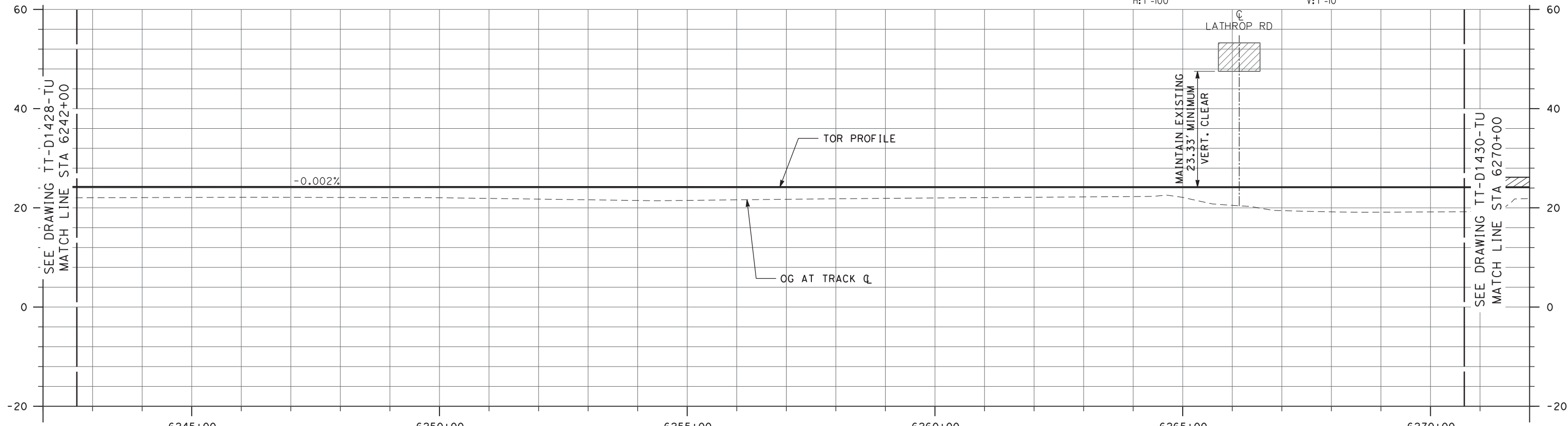
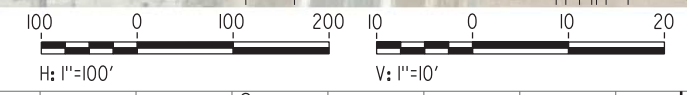
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SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 6214+00 TO STA 6242+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1428-TU
SCALE
AS SHOWN
SHEET NO.
159 OF 462

7/2/2020 5:09:20 PM c:\pwworking\aecom_ds20_na_2019\andrew.kniipp\aeocom.com\dms70906\TT-D1429-TU-PPA (DMU).dgn



PLAN



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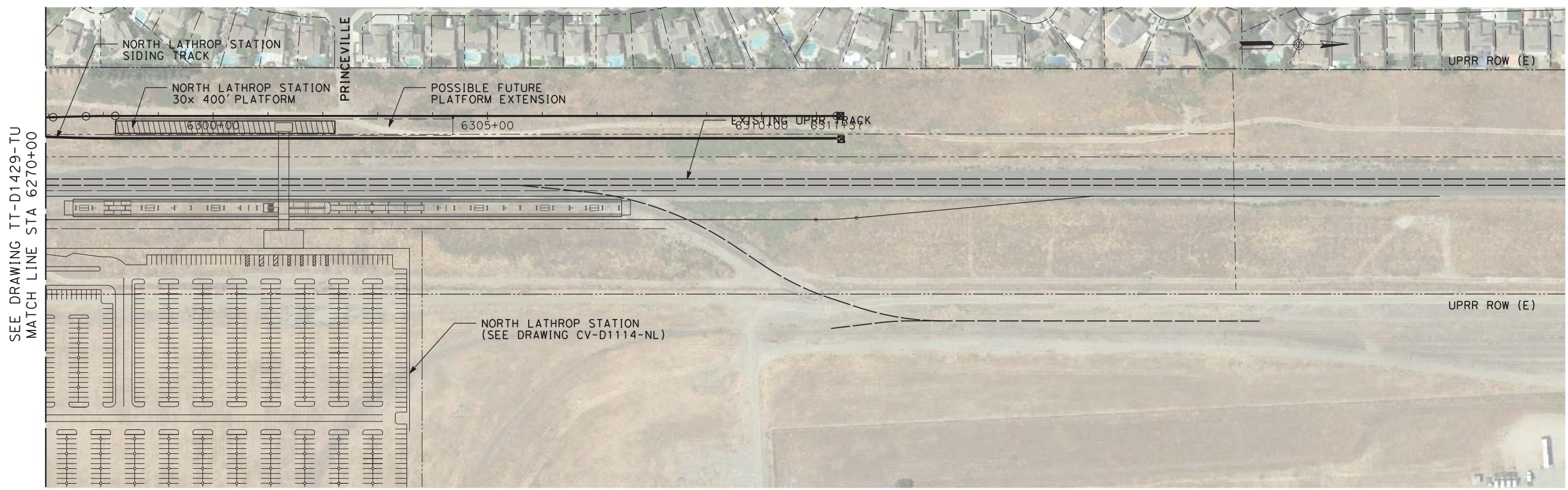
DESIGNED BY E. WONG	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 07-02-20	



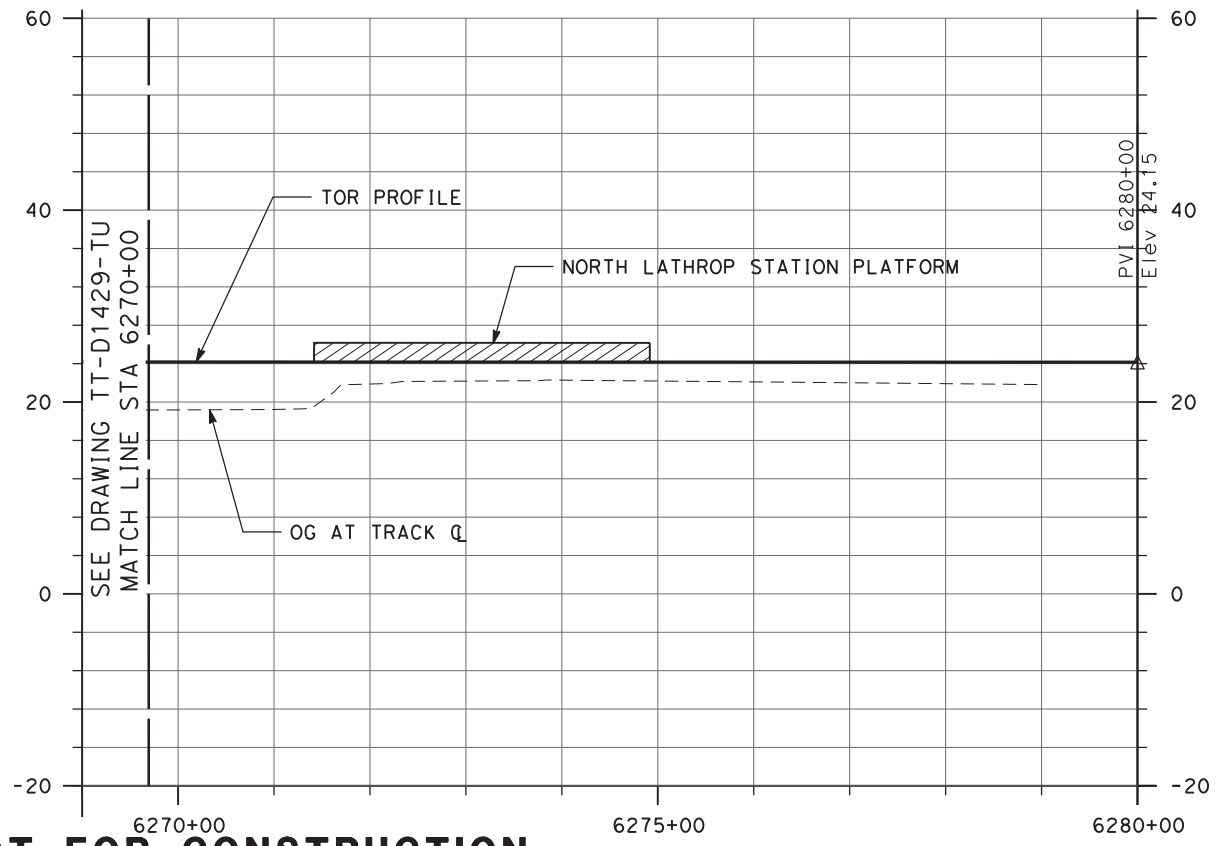
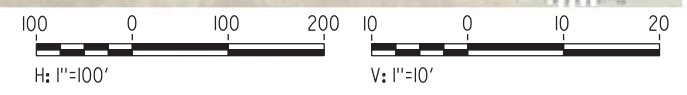
Valley Link
 SEGMENT 3, OPTION 3B
 DOUBLE TRACK
 PLAN AND PROFILE
 STA 6242+00 TO STA 6270+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1429-TU
SCALE AS SHOWN
SHEET NO. 160 OF 462

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PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/01/20	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
E. WONG
DRAWN BY
D. HUANG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-01-20

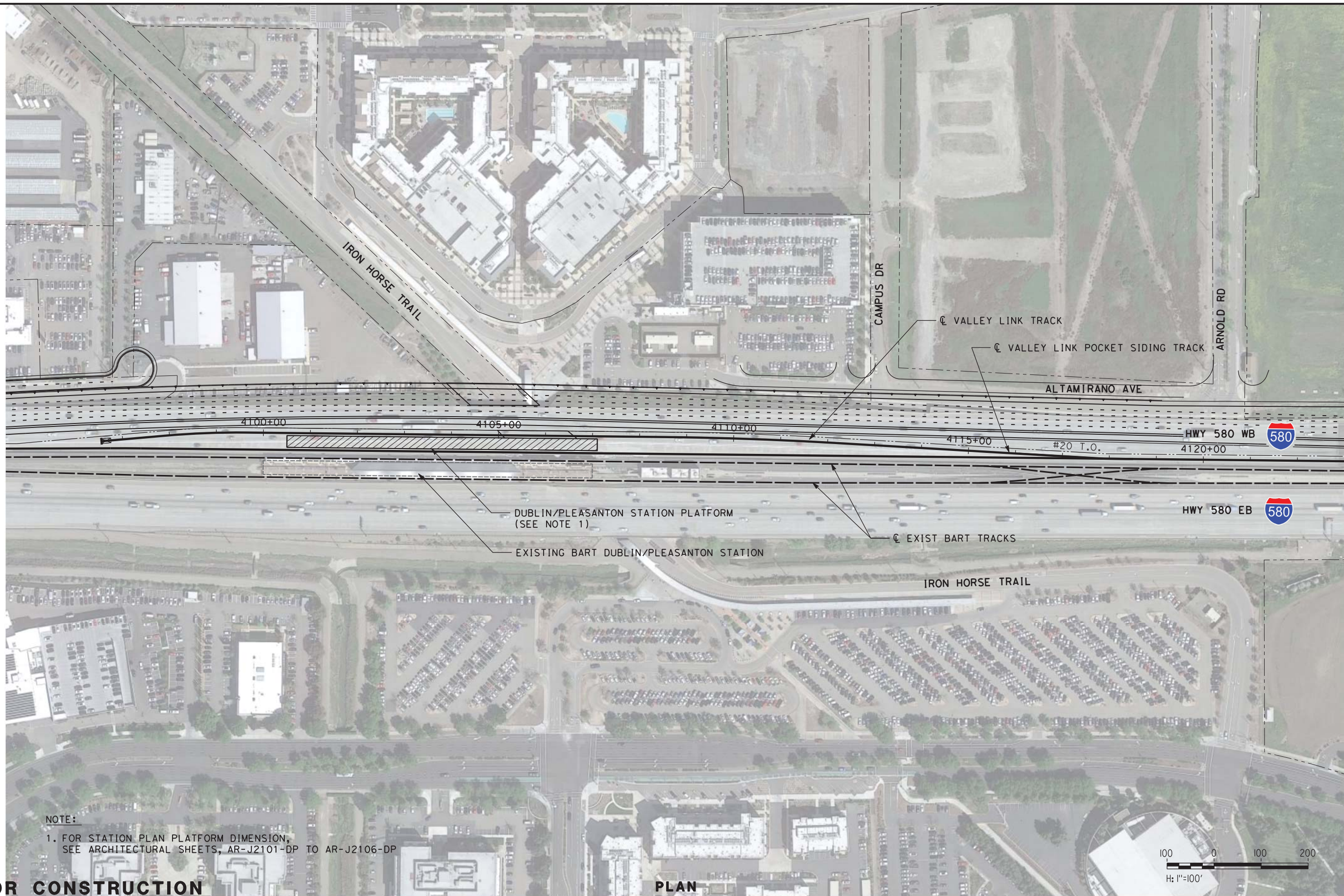
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AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



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SEGMENT 3, OPTION 3B
DOUBLE TRACK
PLAN AND PROFILE
STA 6270+00 TO STA 6279+93

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1430-TU
SCALE AS SHOWN
SHEET NO. 161 OF 462

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NOTE:
 1. FOR STATION PLAN PLATFORM DIMENSION,
 SEE ARCHITECTURAL SHEETS, AR-J2101-DP TO AR-J2106-DP



NOT FOR CONSTRUCTION

PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
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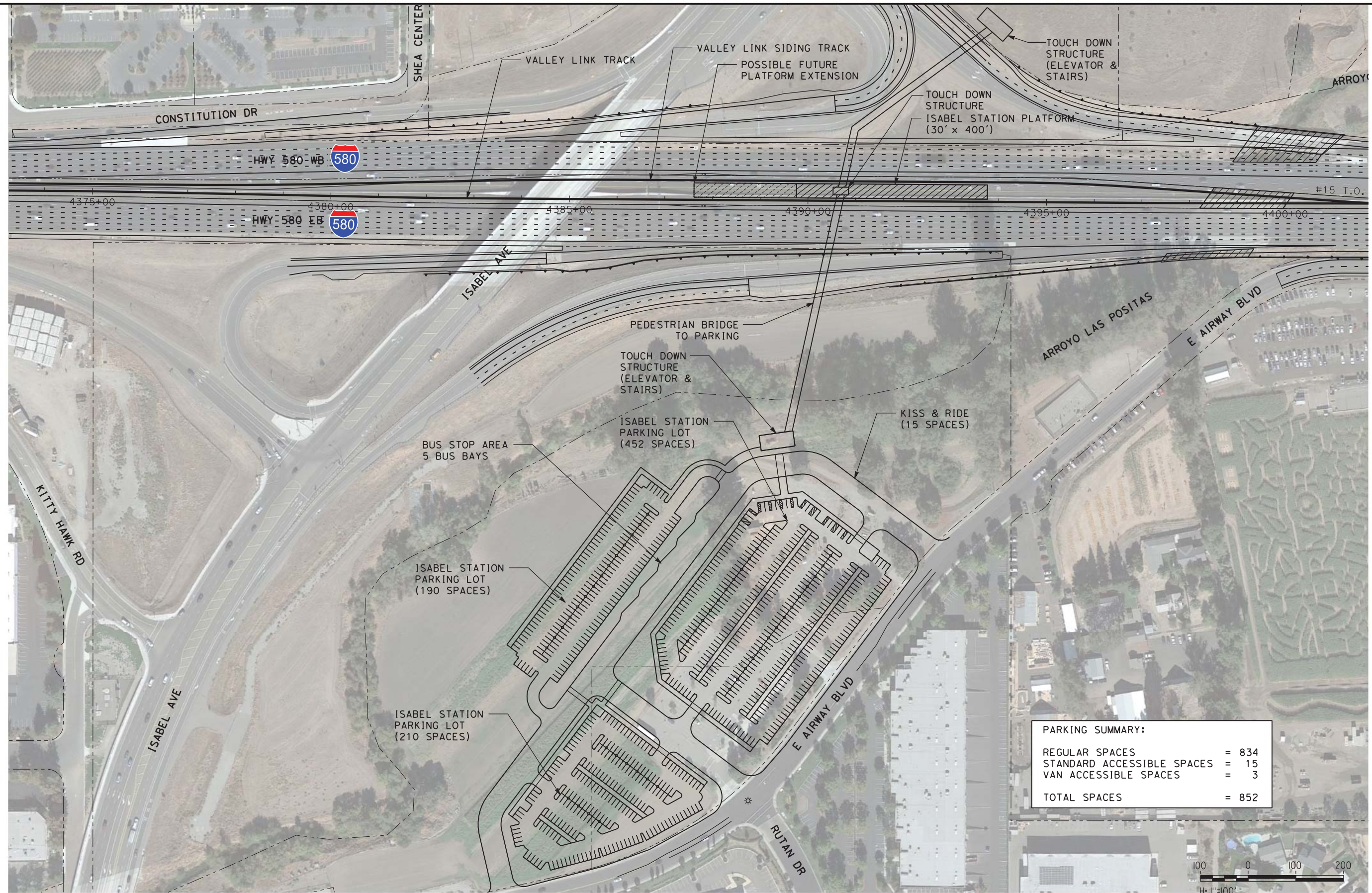
DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. VILORIA	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 05-01-20	



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SEGMENT 1
 DUBLIN/PLEASANTON STATION
 STATION PLAN

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-D1101-LV
SCALE AS SHOWN
SHEET NO. 162 OF 462



PARKING SUMMARY:	
REGULAR SPACES	= 834
STANDARD ACCESSIBLE SPACES	= 15
VAN ACCESSIBLE SPACES	= 3
TOTAL SPACES	= 852



\$USER \$ DATE \$ \$TIME \$ \$ FILE \$

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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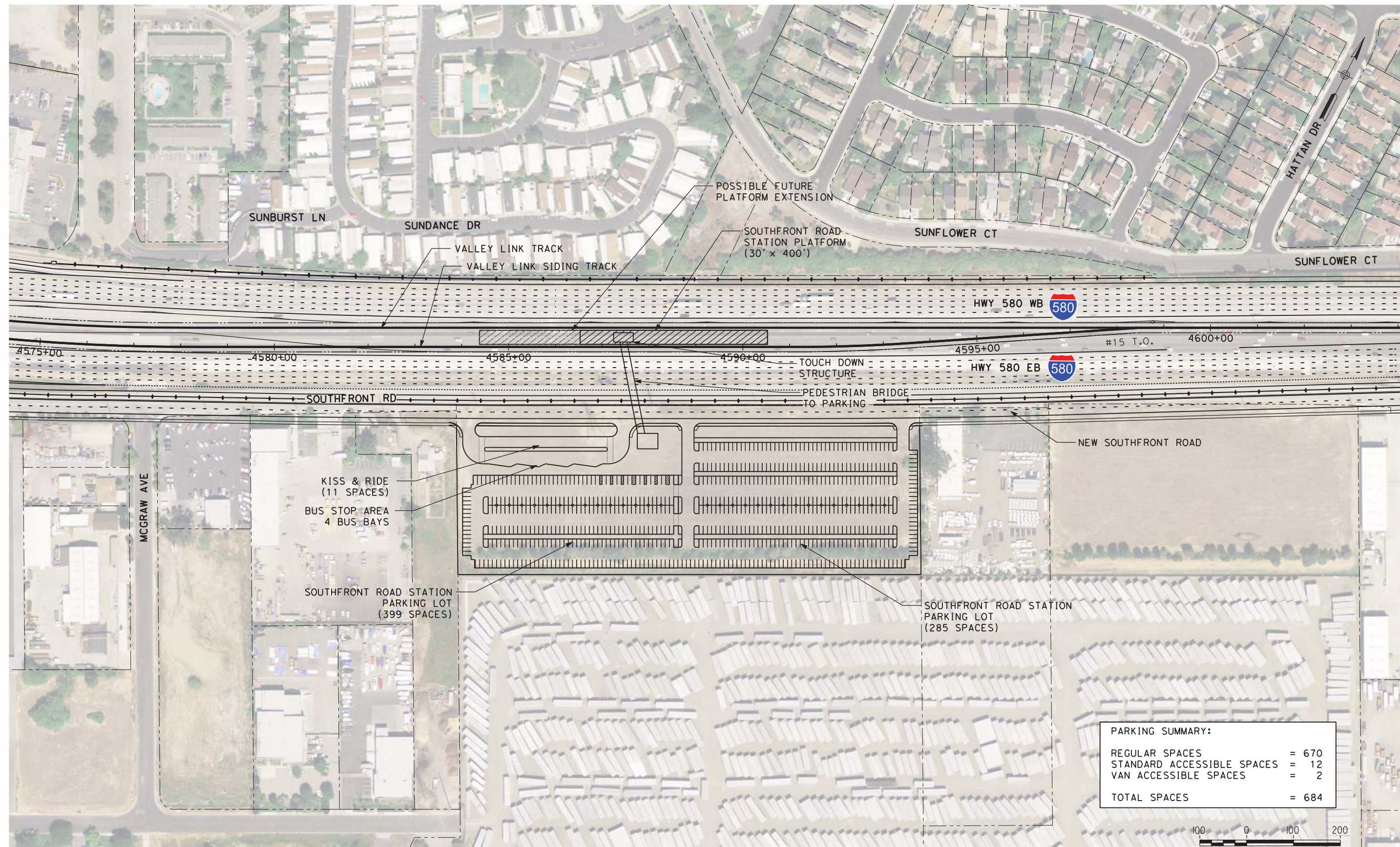
DESIGNED BY
D. HARTMAN
 DRAWN BY
D. MOGG
 CHECKED BY
D. HARTMAN
 IN CHARGE
D. WEMMER
 DATE
 05-01-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
 www.aecom.com

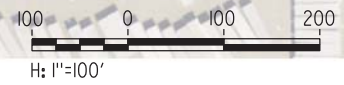
PLAN

Valley Link
 SEGMENT 1
ISABEL STATION
 STATION PLAN

ENVIRONMENTAL ALTERNATIVE CODE	DMU
DRAWING NO.	CV-D1102-LV
SCALE	AS SHOWN
SHEET NO.	163 OF 462



PARKING SUMMARY:	
REGULAR SPACES	= 670
STANDARD ACCESSIBLE SPACES	= 12
VAN ACCESSIBLE SPACES	= 2
TOTAL SPACES	= 684



NOT FOR CONSTRUCTION

PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN

DRAWN BY
L. DIFUNTORUM

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
05-01-20

TRANSPORTATION
AECOM

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

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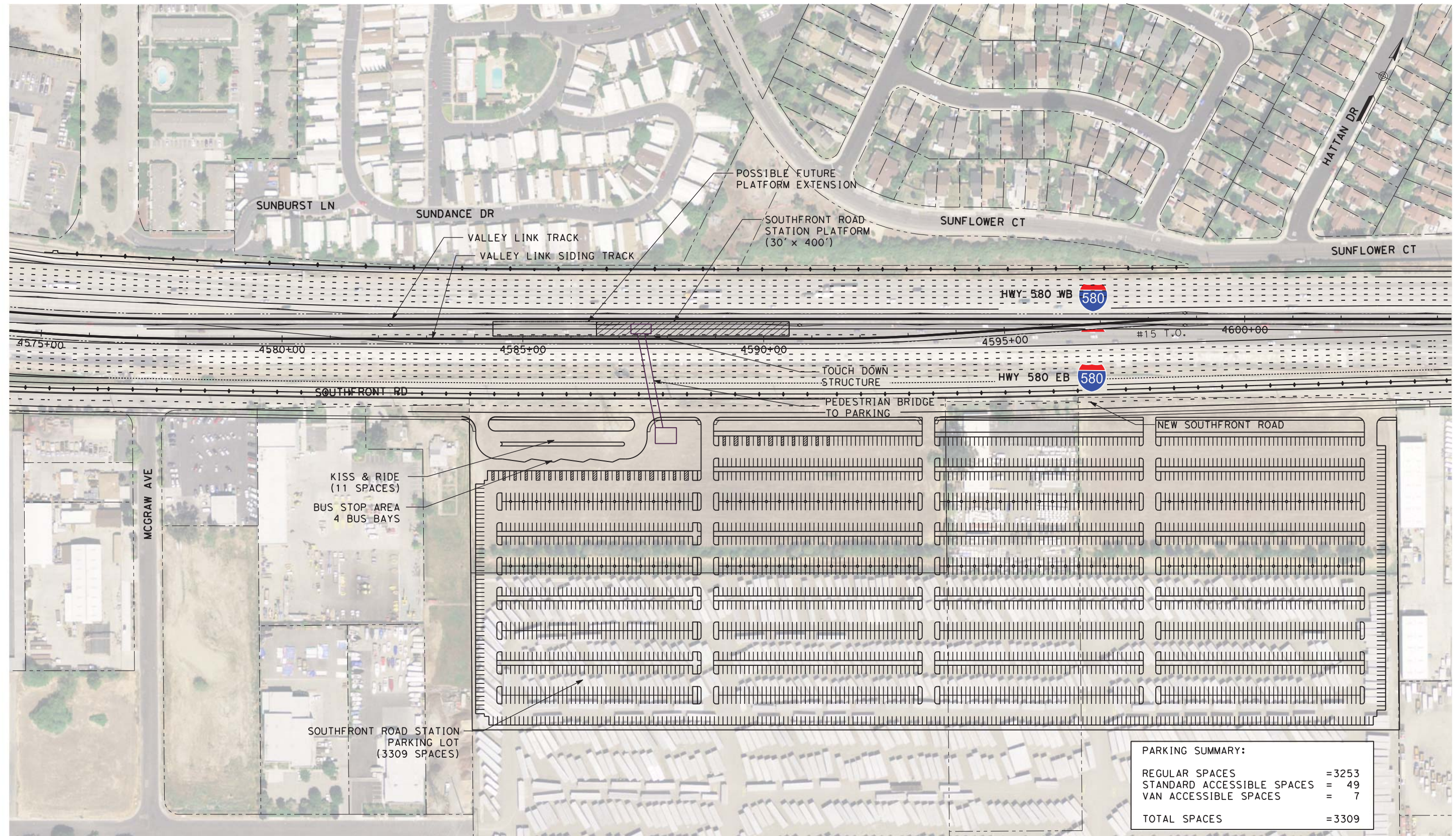
Valley Link

SEGMENT 1
SOUTHFRONT ROAD STATION
STATION PLAN (INFILL)

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-D1003-LV
SCALE AS SHOWN
SHEET NO. 164 OF 462

\$USER \$ DATE \$ TIME \$ FILE \$

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PARKING SUMMARY:	
REGULAR SPACES	= 3253
STANDARD ACCESSIBLE SPACES	= 49
VAN ACCESSIBLE SPACES	= 7
TOTAL SPACES	= 3309

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN

DRAWN BY
L. DIFUNTORUM

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
05-01-20

TRANSPORTATION **AECOM**

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

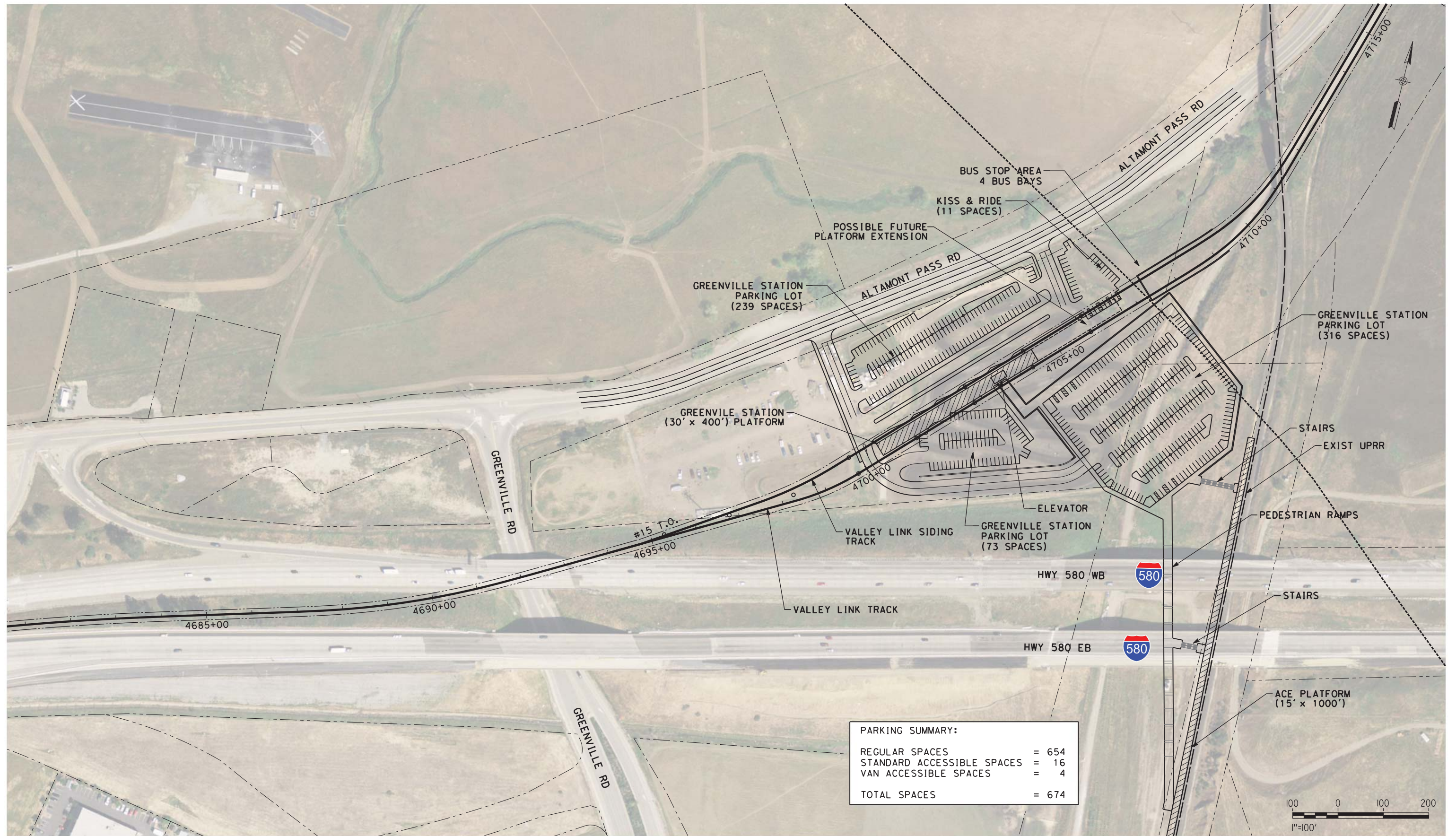
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Valley Link

SEGMENT 1
SOUTHFRONT ROAD STATION (MAX PARKING)
STATION PLAN (INFILL)

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-D1004-LV
SCALE AS SHOWN
SHEET NO. 165 OF 462



PARKING SUMMARY:	
REGULAR SPACES	= 654
STANDARD ACCESSIBLE SPACES	= 16
VAN ACCESSIBLE SPACES	= 4
TOTAL SPACES	= 674



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMEN

DRAWN BY
L. DIFUNTORUM

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
05-01-20

TRANSPORTATION
AECOM

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

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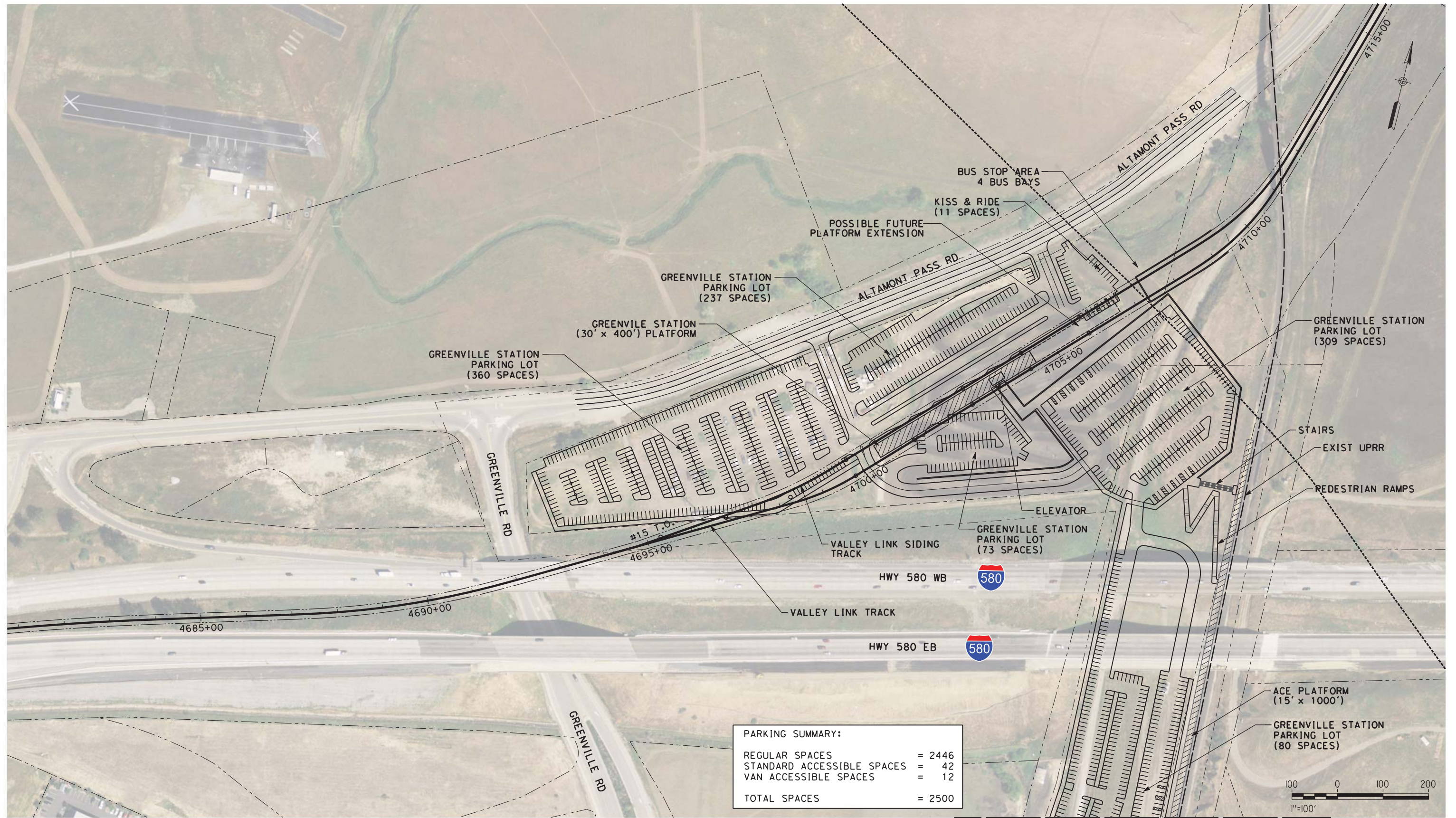
**Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY**

Valley Link

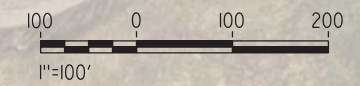
SEGMENT 1
GREENVILLE STATION (NORTH)
STATION PLAN

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-D1105-LV
SCALE AS SHOWN
SHEET NO. 166 OF 462

\$USER \$ DATE \$ \$TIME \$ \$FILE \$



PARKING SUMMARY:	
REGULAR SPACES	= 2446
STANDARD ACCESSIBLE SPACES	= 42
VAN ACCESSIBLE SPACES	= 12
TOTAL SPACES	= 2500



MATCH LINE
SEE DRAWING SHEET 2 OF 2

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMEN

DRAWN BY
L. DIFUNTORUM

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
05-01-20

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AECOM

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Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

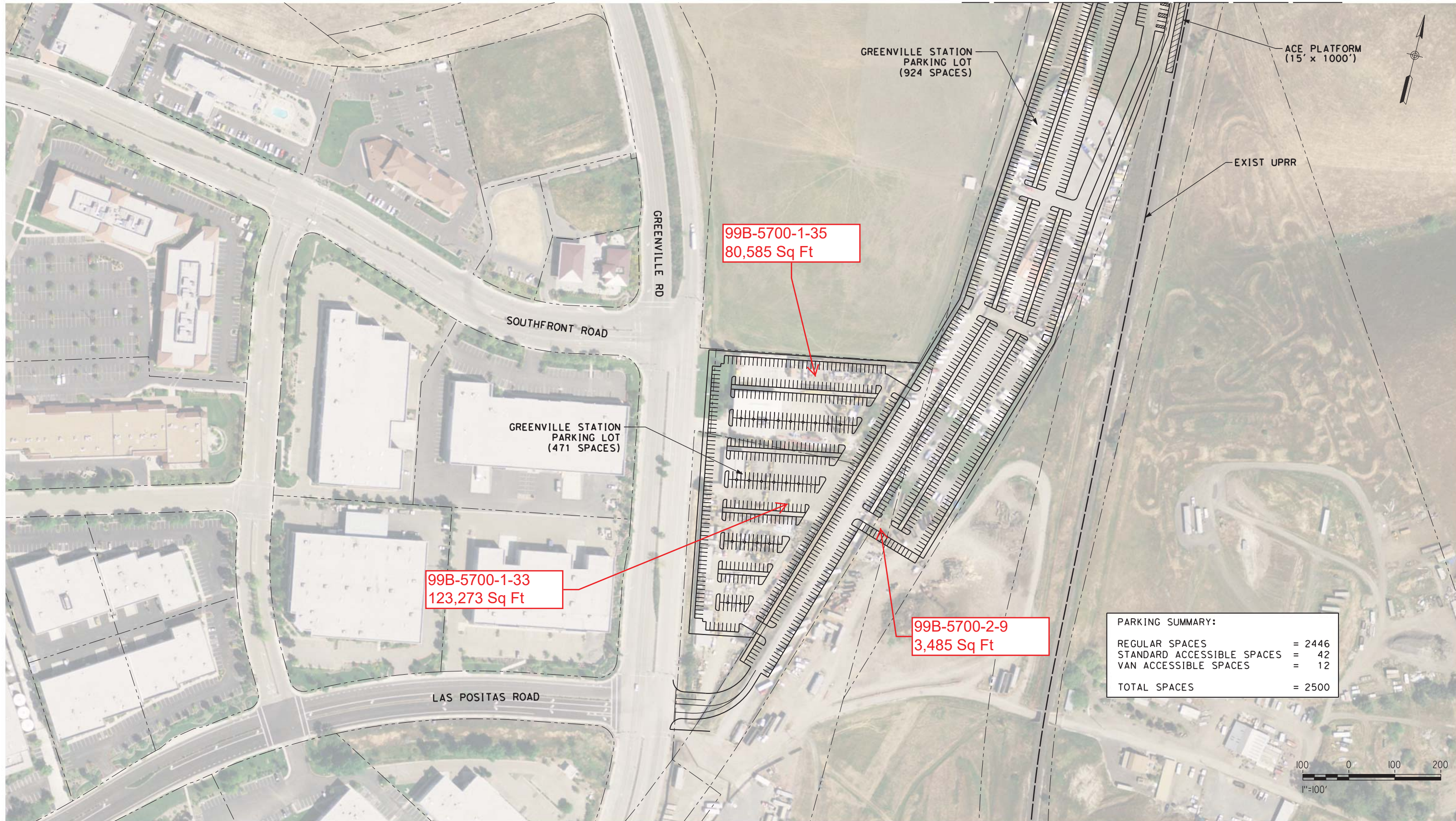
Valley Link

SEGMENT 1
GREENVILLE STATION (NORTH)
STATION PLAN (MAX SURFACE PARKING)
SHEET 1 OF 2

ENVIRONMENTAL ALTERNATIVE CODE	DMU
DRAWING NO.	CV-D1106-LV
SCALE	AS SHOWN
SHEET NO.	167 OF 462

\$USER \$DATE \$TIME \$ \$FILE \$

SEE DRAWING SHEET 1 OF 2
MATCH LINE



PARKING SUMMARY:	
REGULAR SPACES	= 2446
STANDARD ACCESSIBLE SPACES	= 42
VAN ACCESSIBLE SPACES	= 12
TOTAL SPACES	= 2500

\$DATE\$ \$TIME\$ \$FILE\$
 \$USER\$

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
 DRAWN BY
L. DIFUNTORUM
 CHECKED BY
D. HARTMAN
 IN CHARGE
D. WEMMER
 DATE
05-01-20

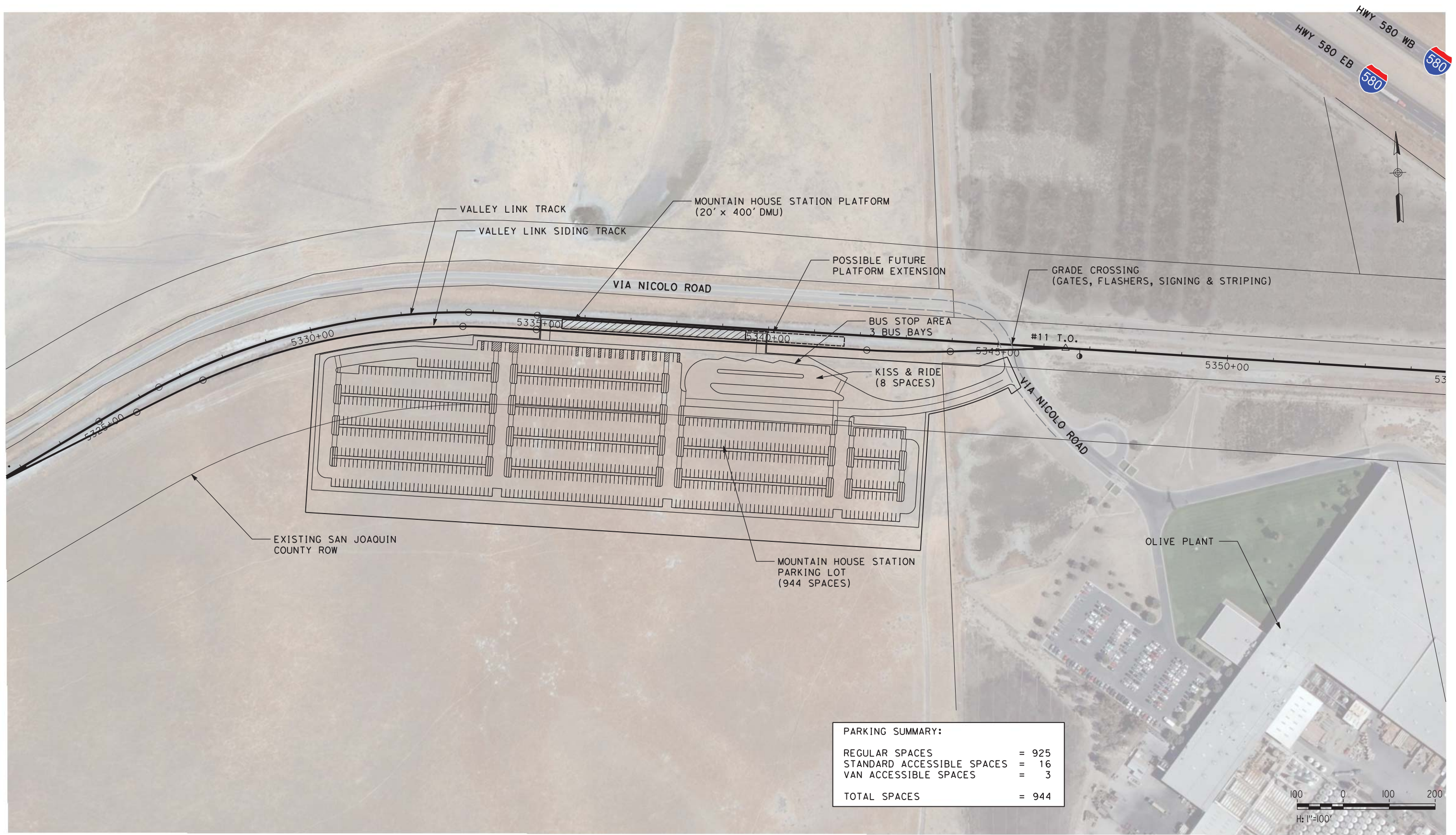
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REGIONAL RAIL AUTHORITY

Valley Link
 SEGMENT 1
 GREENVILLE STATION (NORTH)
 STATION PLAN (MAX SURFACE PARKING)
 SHEET 2 OF 2

ENVIRONMENTAL ALTERNATIVE CODE	DMU
DRAWING NO.	CV-D1107-LV
SCALE	AS SHOWN
SHEET NO.	168 OF 462

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PARKING SUMMARY:	
REGULAR SPACES	= 925
STANDARD ACCESSIBLE SPACES	= 16
VAN ACCESSIBLE SPACES	= 3
TOTAL SPACES	= 944

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

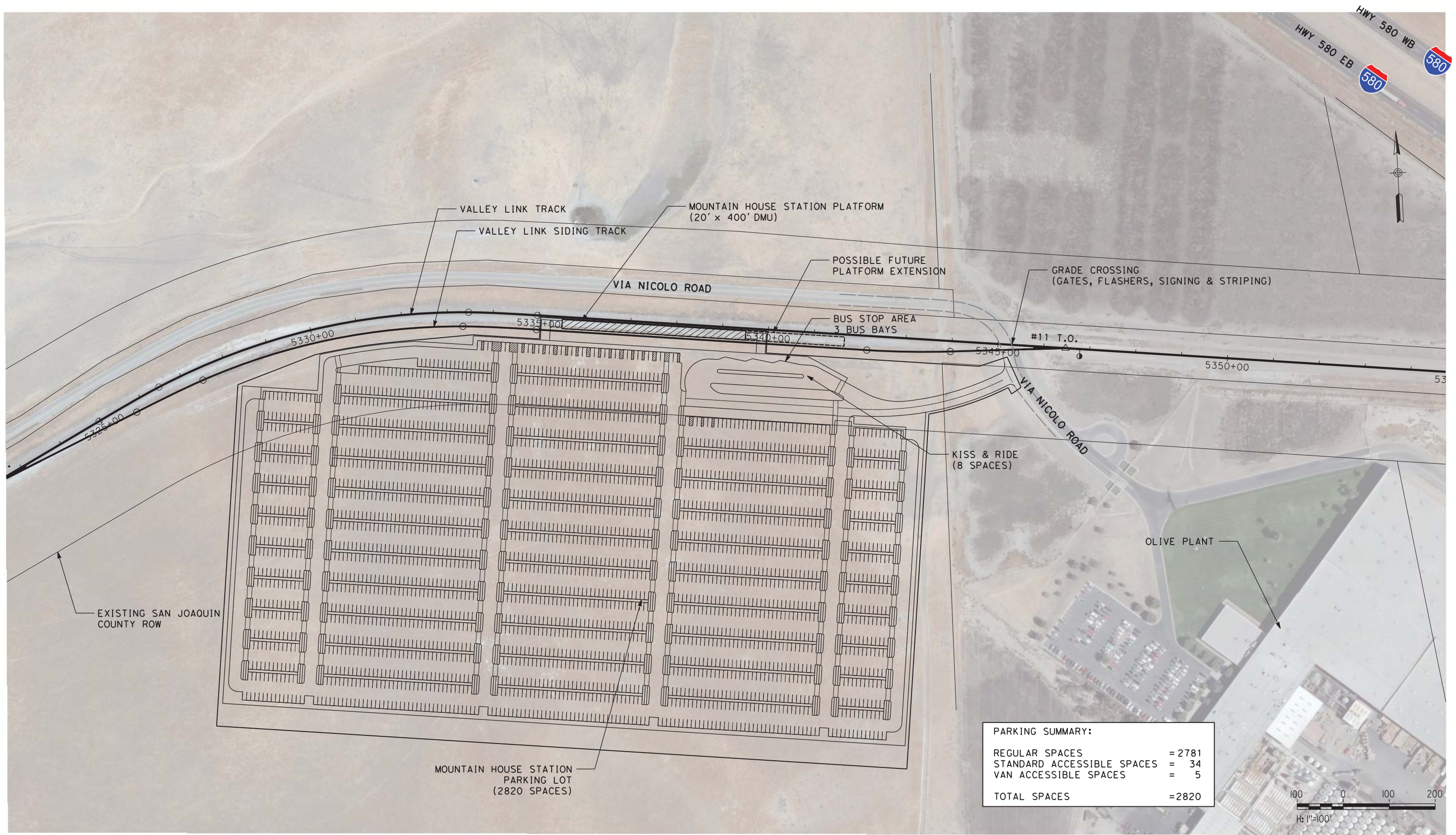
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300 Lakeside Drive, Suite 400
Oakland, CA 94612
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Valley Link
SEGMENT 2
MOUNTAIN HOUSE STATION
STATION PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
CV-D1108-LA
SCALE
AS SHOWN
SHEET NO.
169 OF 462

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PARKING SUMMARY:	
REGULAR SPACES	= 2781
STANDARD ACCESSIBLE SPACES	= 34
VAN ACCESSIBLE SPACES	= 5
TOTAL SPACES	= 2820



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN

DRAWN BY
D. VILORIA

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
07-02-20

TRANSPORTATION **AECOM**

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

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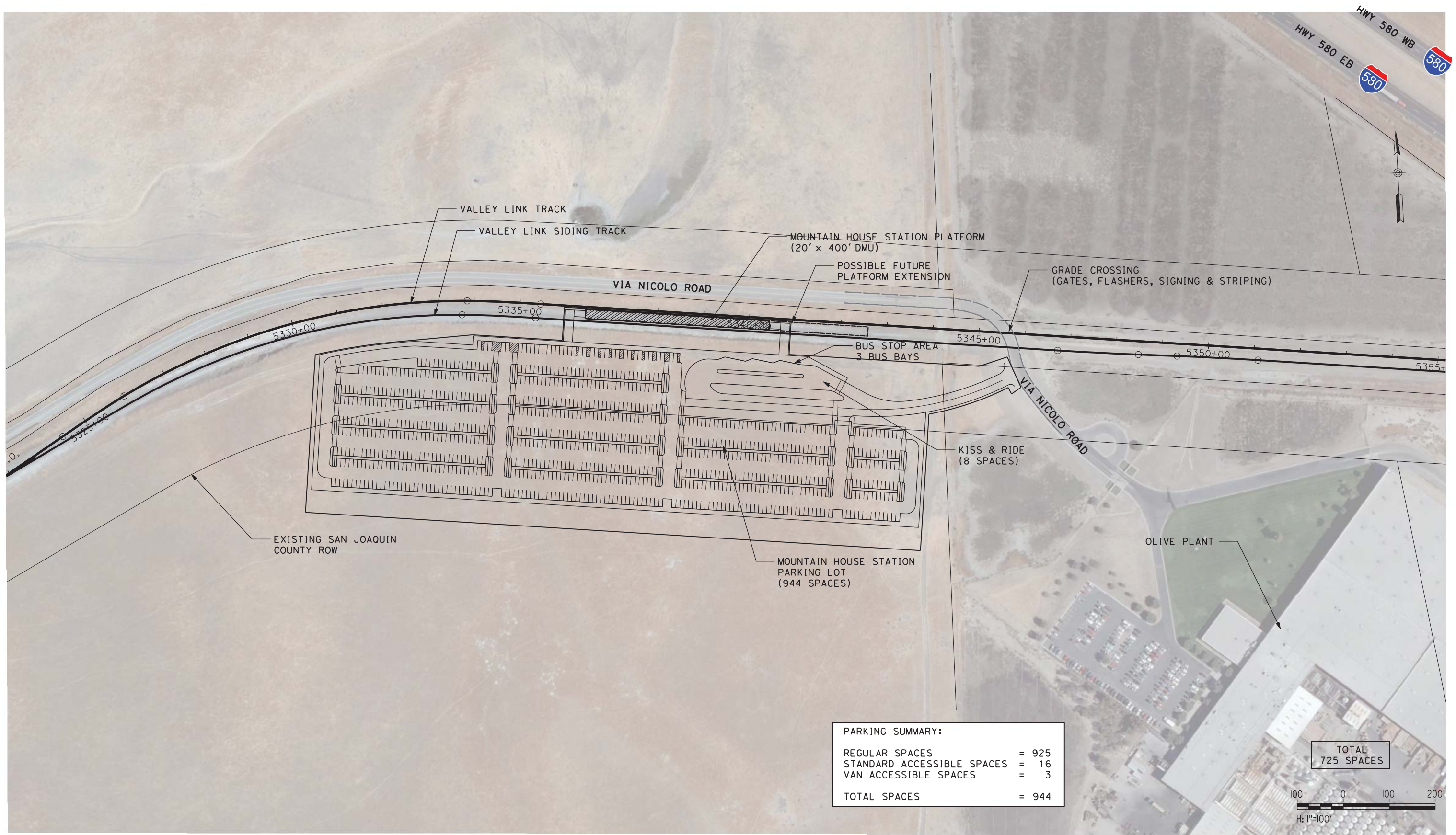
**Tri-Valley & San Joaquin Valley
REGIONAL RAIL AUTHORITY**

Valley Link

SEGMENT 2
MOUNTAIN HOUSE STATION (MAX PARKING)
STATION PLAN

ENVIRONMENTAL ALTERNATIVE CODE	DMU
DRAWING NO.	CV-D1108b-LA
SCALE	AS SHOWN
SHEET NO.	170 OF 462

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PARKING SUMMARY:	
REGULAR SPACES	= 925
STANDARD ACCESSIBLE SPACES	= 16
VAN ACCESSIBLE SPACES	= 3
TOTAL SPACES	= 944

**TOTAL
725 SPACES**



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

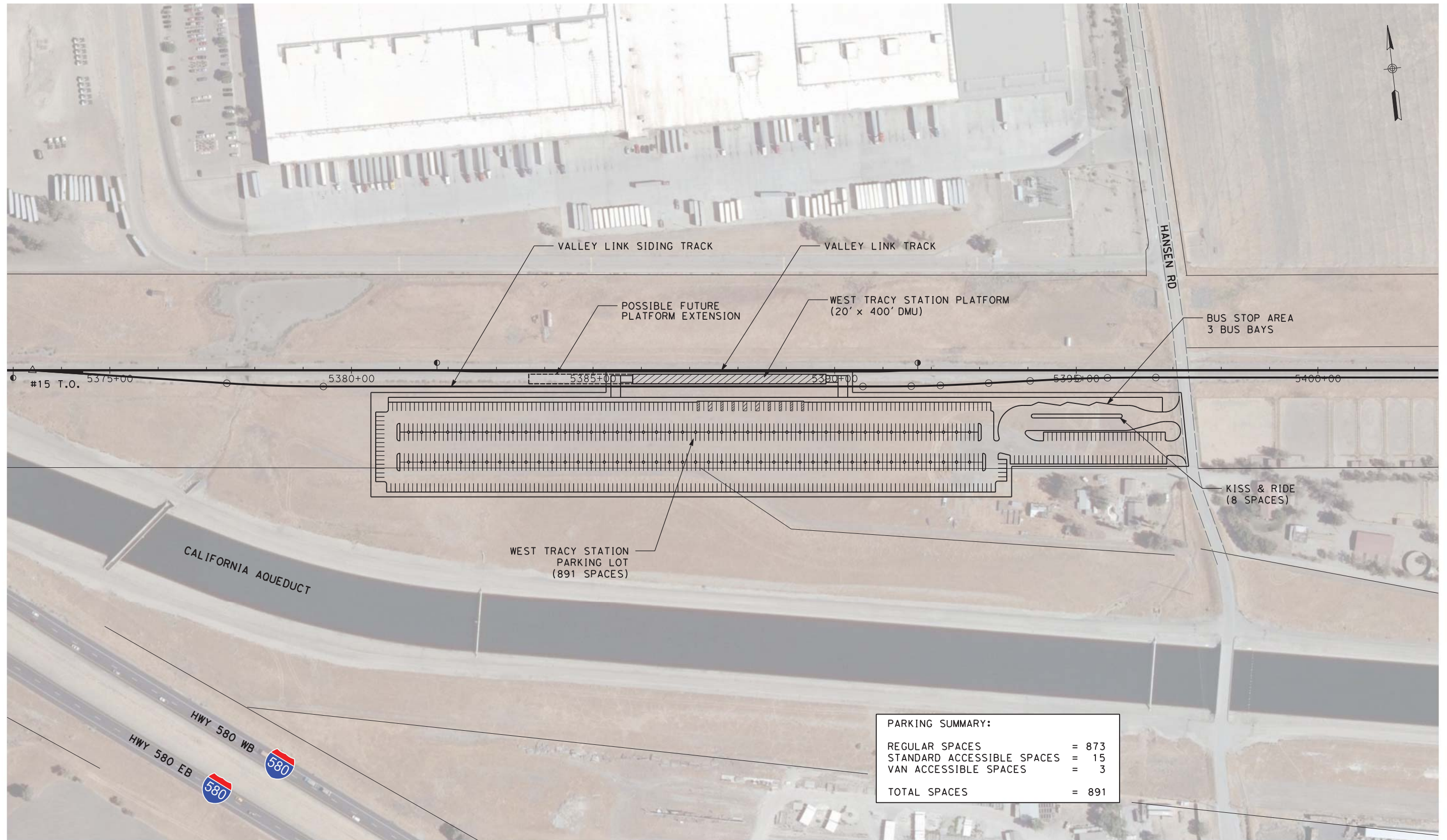
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Oakland, CA 94612
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Valley Link
SEGMENT 2
**MOUNTAIN HOUSE STATION
STATION PLAN
(DOUBLE TRACK OPTION)**

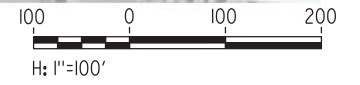
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CV-D1109-LA
SCALE
AS SHOWN
SHEET NO.
171 OF 462

6/25/2020 11:42:30 AM c:\pwworking\aecom\ds20_na_2019\david.lee2@aecom.com\dms70892\07-CV-D1207-LA-ST(SG2) WTracy_VIA.dgn



PARKING SUMMARY:	
REGULAR SPACES	= 873
STANDARD ACCESSIBLE SPACES	= 15
VAN ACCESSIBLE SPACES	= 3
TOTAL SPACES	= 891

PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL SUBMITTAL-3
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

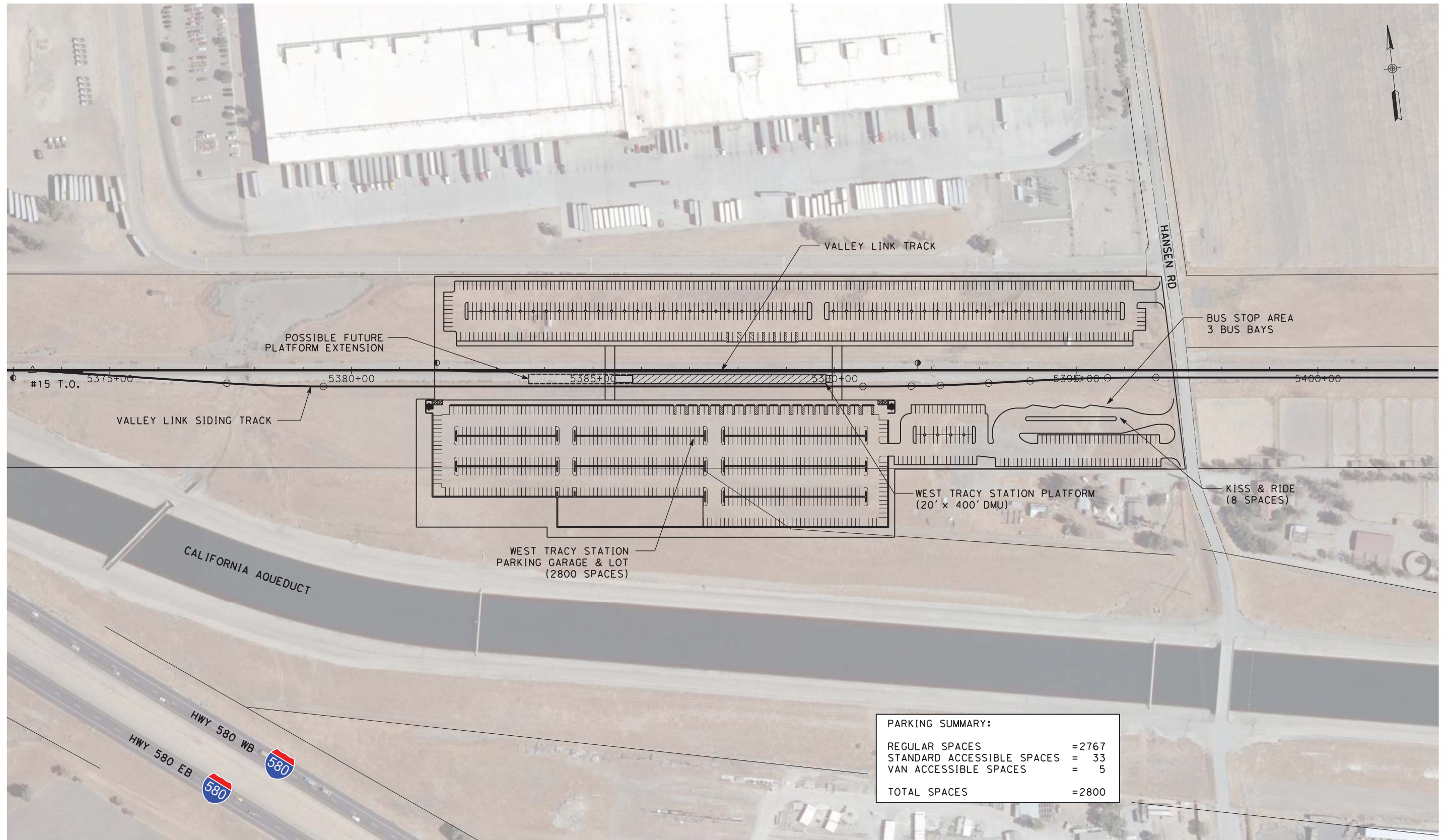
TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 2
WEST TRACY STATION
STATION PLAN

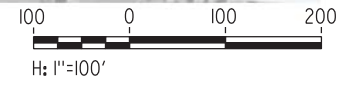
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DRAWING NO.
CV-D1110-LA
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AS SHOWN
SHEET NO.
172 OF 462

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PARKING SUMMARY:	
REGULAR SPACES	=2767
STANDARD ACCESSIBLE SPACES	= 33
VAN ACCESSIBLE SPACES	= 5
TOTAL SPACES	=2800

PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN

DRAWN BY
D. VILORIA

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
07-02-20

TRANSPORTATION **AECOM**

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

www.aecom.com

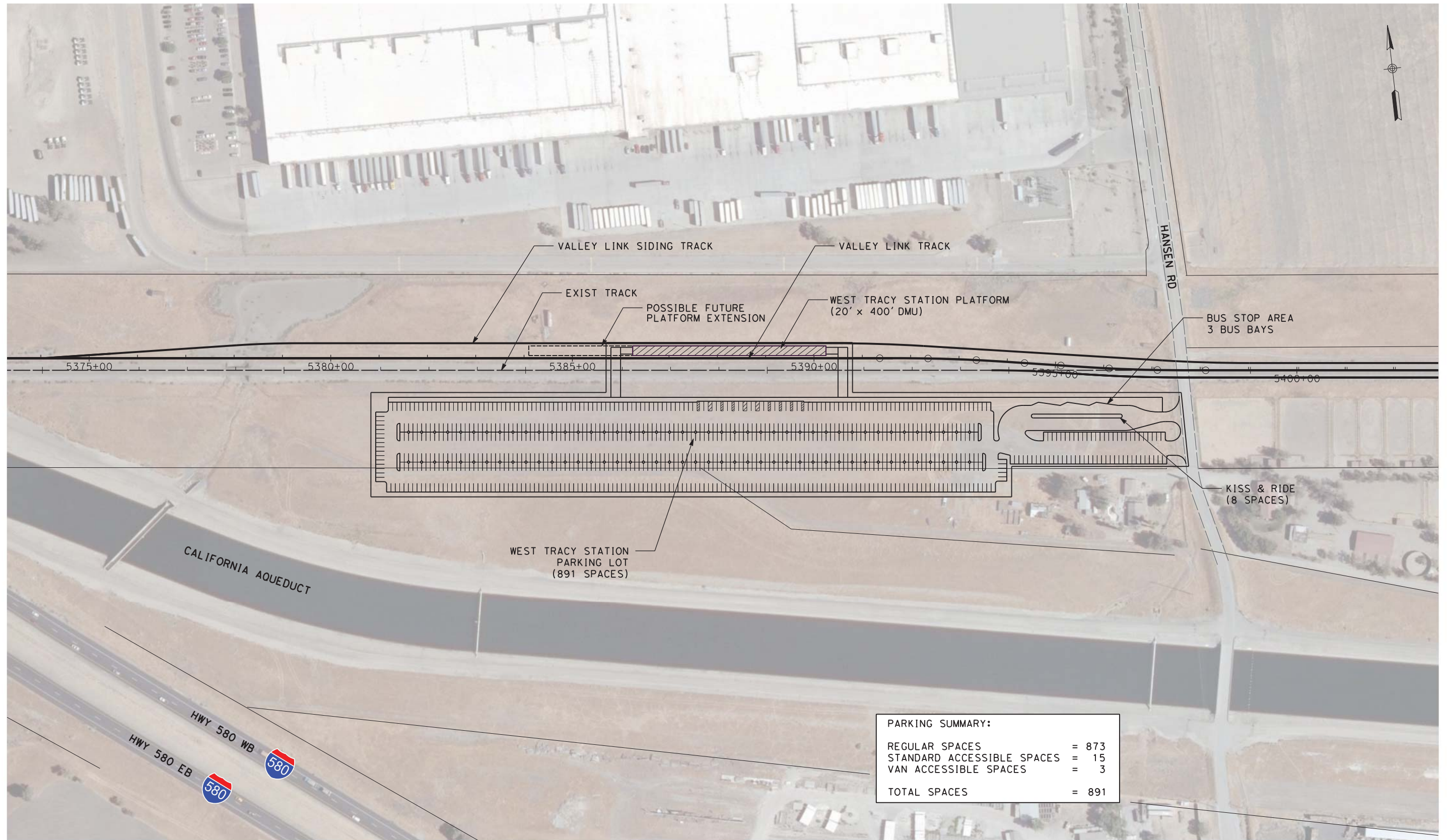
Tri-Valley & San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

SEGMENT 2
WEST TRACY STATION (MAX PARKING)
STATION PLAN

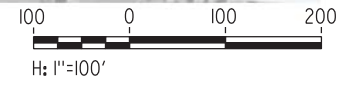
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DRAWING NO.	CV-D1110b-LA
SCALE	AS SHOWN
SHEET NO.	173 OF 462

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PARKING SUMMARY:	
REGULAR SPACES	= 873
STANDARD ACCESSIBLE SPACES	= 15
VAN ACCESSIBLE SPACES	= 3
TOTAL SPACES	= 891

PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL SUBMITTAL-3
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



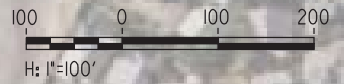
Valley Link
SEGMENT 2
WEST TRACY STATION
STATION PLAN
(DOUBLE TRACK OPTION)

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
CV-D1111-LA
SCALE
AS SHOWN
SHEET NO.
174 OF 462

5/23/2019 7:08:58 PM \\lookland\ookland\Projects\TVS\IV\60592917_ValleyLink\900_CAD_GIS\910_CAD\020-SHEETS\10_CIVIL\Station\090-CV-D1831-TU-ST(SG3) DowntownTracy.dgn



PARKING SUMMARY:	
REGULAR SPACES	= 1023
STANDARD ACCESSIBLE SPACES	= 17
VAN ACCESSIBLE SPACES	= 4
TOTAL SPACES	= 1044



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. MOGG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-23-19

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



ValleyLink
SEGMENT 3
DOWNTOWN TRACY STATION
ALTERNATIVE 1

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
CV-D1112-TU
SCALE
AS SHOWN
SHEET NO.
175 OF 462

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PARKING SUMMARY:	
REGULAR SPACES	= 791
STANDARD ACCESSIBLE SPACES	= 13
VAN ACCESSIBLE SPACES	= 4
TOTAL SPACES	= 808

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
D. HARTMAN
 DRAWN BY
D. MOGG
 CHECKED BY
D. HARTMAN
 IN CHARGE
D. WEMMER
 DATE
05-23-19

TRANSPORTATION
AECOM
AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
 www.aecom.com



ValleyLink
 SEGMENT 3
 DOWNTOWN TRACY STATION
 ALTERNATIVE 1A

ENVIRONMENTAL ALTERNATIVE CODE
 DMU
 DRAWING NO.
 CV-D1113-TU
 SCALE
 AS SHOWN
 SHEET NO.
 176 OF 462

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PARKING SUMMARY:	
REGULAR SPACES	= 913
STANDARD ACCESSIBLE SPACES	= 15
VAN ACCESSIBLE SPACES	= 4
TOTAL SPACES	= 932

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. MOGG	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 05-23-19	

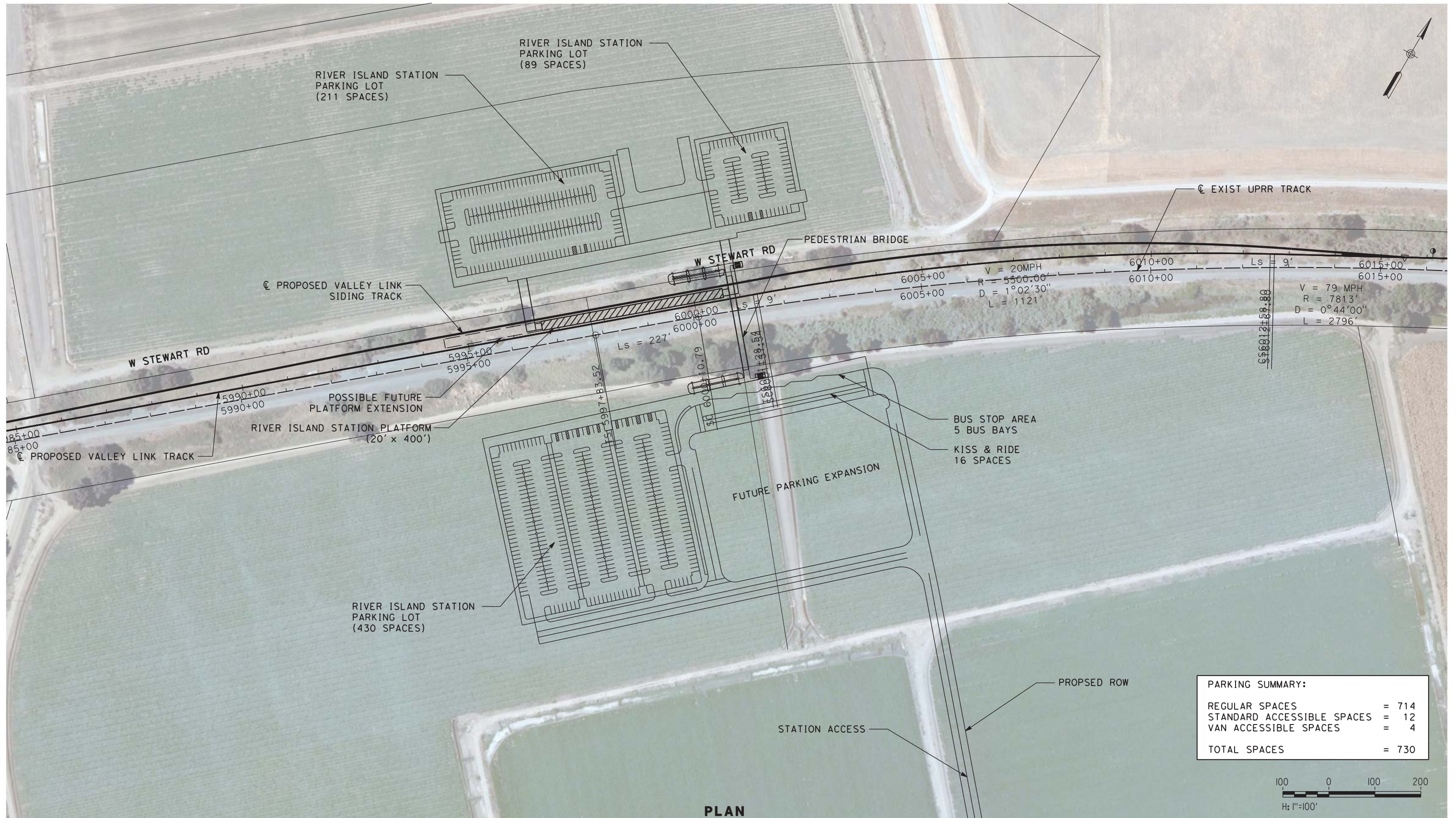
Tri-Valley • San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

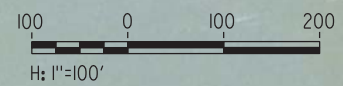
SEGMENT 3
DOWNTOWN TRACY STATION
ALTERNATIVE 2 (NORTH GARAGE)

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-D1114-TU
SCALE AS SHOWN
SHEET NO. 177 OF 462

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PARKING SUMMARY:	
REGULAR SPACES	= 714
STANDARD ACCESSIBLE SPACES	= 12
VAN ACCESSIBLE SPACES	= 4
TOTAL SPACES	= 730



PLAN

SEE DRAWING CV-D1116-RI

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. MOGG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-01-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 3
RIVER ISLAND STATION
STATION PLAN - SHEET 1 OF 2

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
CV-D1115-RI
SCALE
AS SHOWN
SHEET NO.
178 OF 462

SEE DRAWING CV-D1115-RI



PLAN

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NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. MOGG
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05-23-19

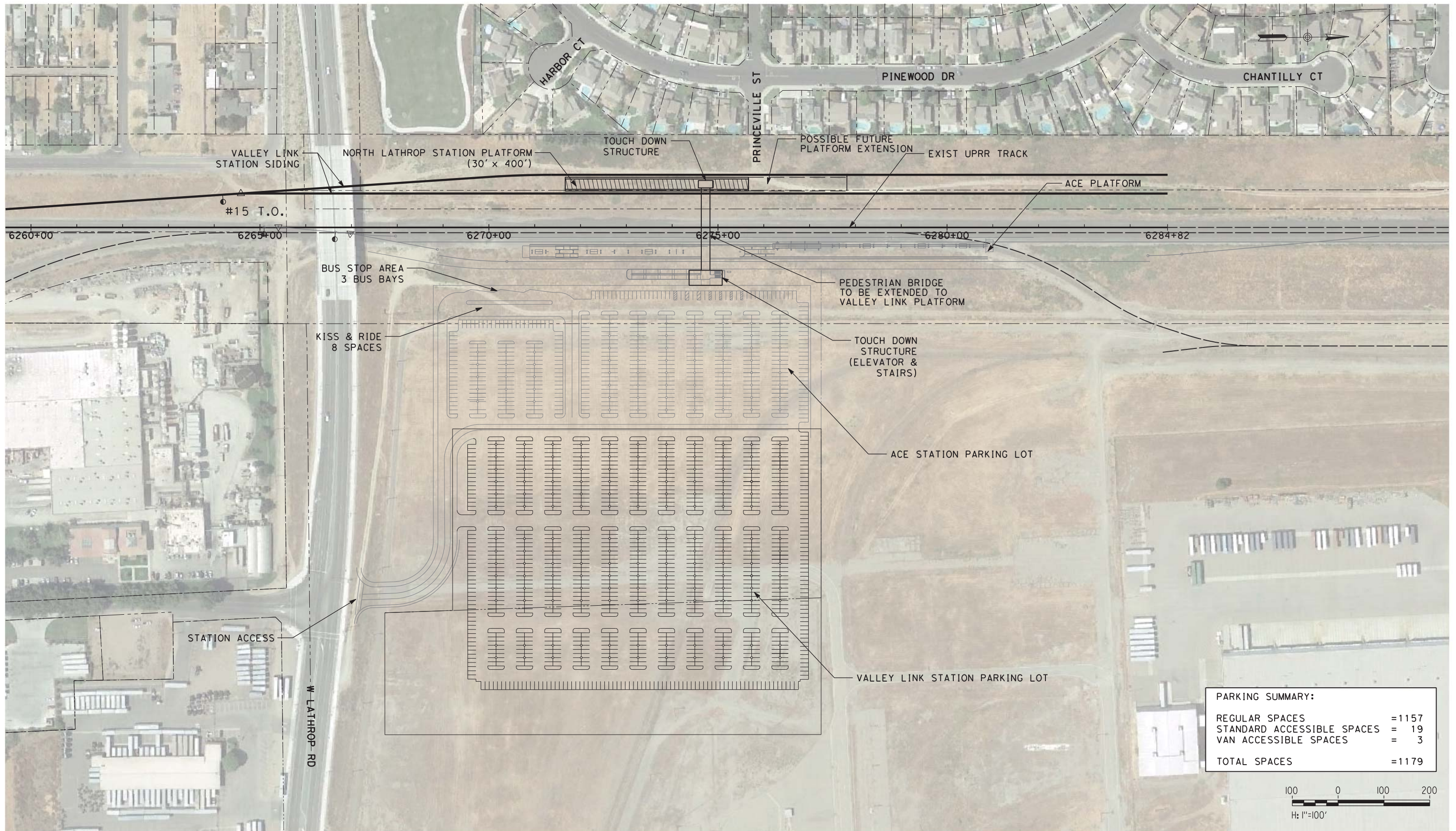
TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



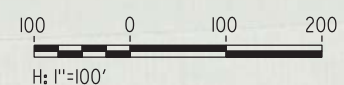
ValleyLink
SEGMENT 3
RIVER ISLAND STATION
STATION PLAN - SHEET 2 OF 2

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
CV-D1116-RI
SCALE
AS SHOWN
SHEET NO.
179 OF 462

6/25/2020 12:27:18 PM c:\pwworking\aecom\ds20_na_2019\david.lee2@aecom.com\dms70892\13-CV-D1921-NL-ST(SG4) NorthLathrop.dgn



PARKING SUMMARY:	
REGULAR SPACES	= 1157
STANDARD ACCESSIBLE SPACES	= 19
VAN ACCESSIBLE SPACES	= 3
TOTAL SPACES	= 1179



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

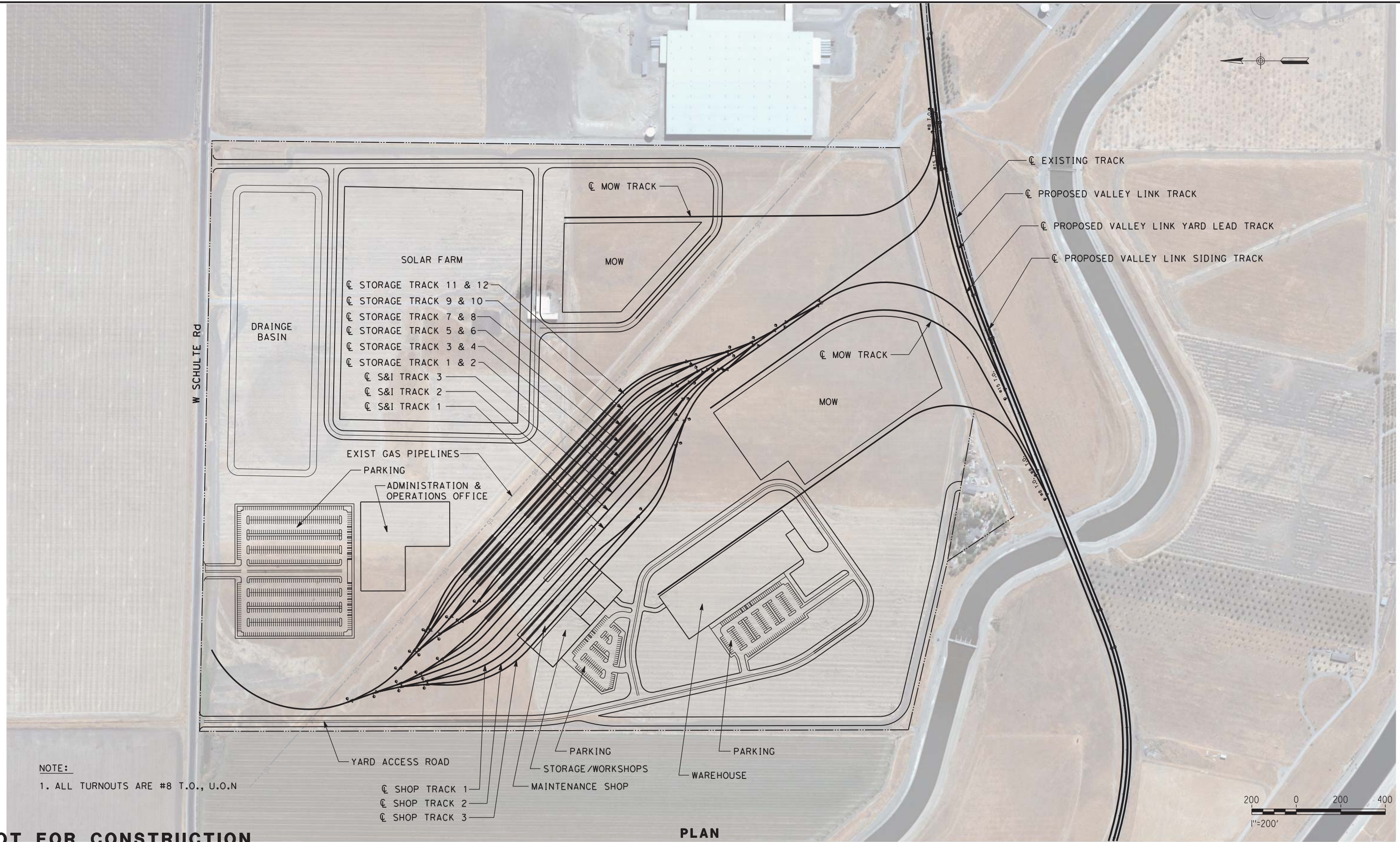
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 3
NORTH LATHROP STATION
STATION PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
CV-D1117-NL
SCALE
AS SHOWN
SHEET NO.
180 OF 462

5/4/2020 4:48:34 PM c:\pwworking\aecom_ds20_na_2019\david.vilorio\ia\aeecom.com\dms70902\TT-D1251-SC-YARD\DWG-WSchulteRd - Op6.dgn



NOTE:
1. ALL TURNOUTS ARE #8 T.O., U.O.N

PLAN

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. HARTMAN
DATE
05-01-20

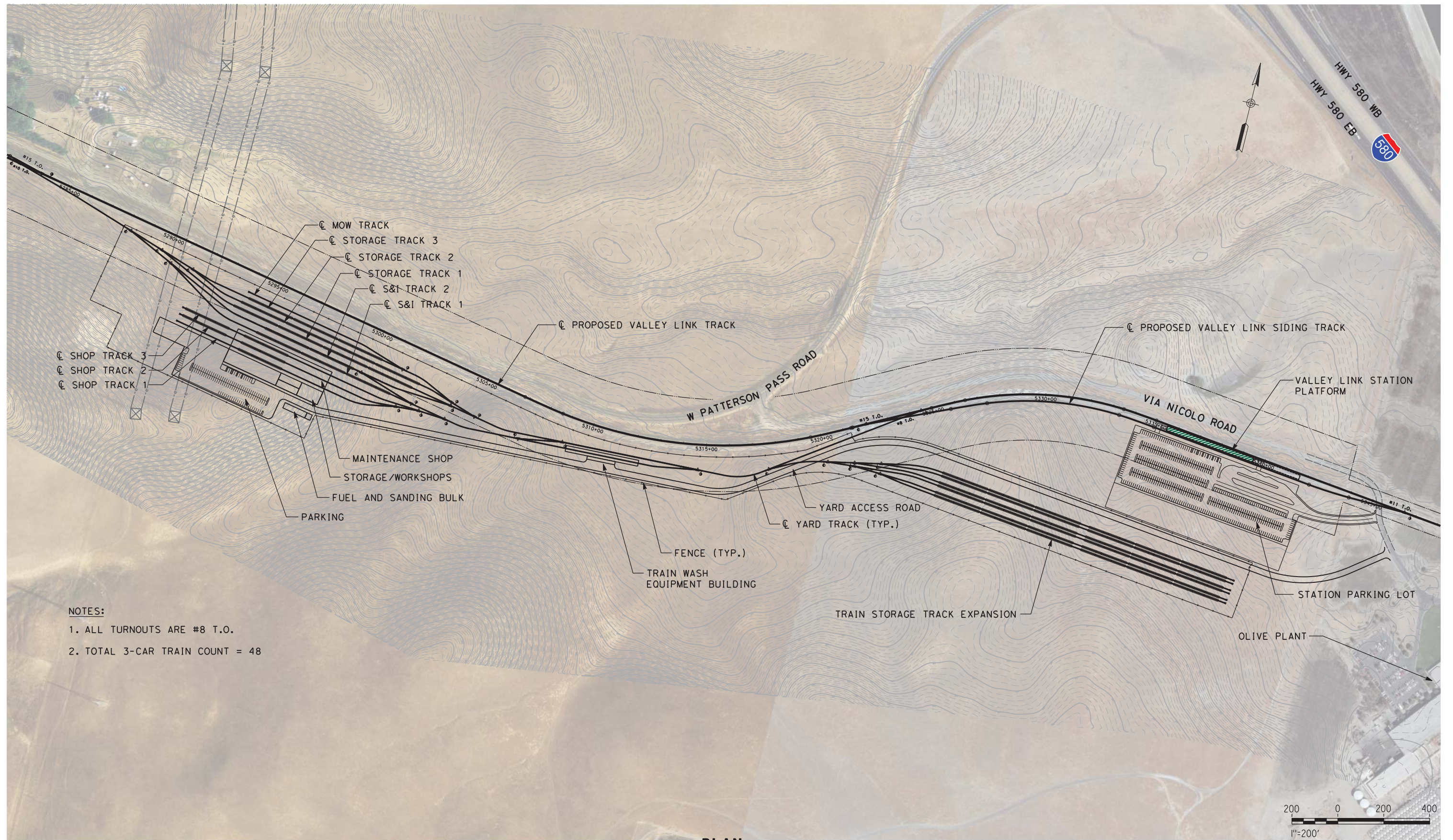
TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
YARD TRACK
WEST TRACY/CITY ROW - OPTION 6
PROP OPS MAINTENANCE & STORAGE FACILITIES
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
TT-D1251-SC
SCALE
AS SHOWN
SHEET NO.
181 OF 462

5/4/2020 5:51:44 PM c:\pwworking\aecom\ds20_na_2019\david.viloria\ae.com\dms70902\TT-D1254-MH-YARD\SG2) DMU-MtnHouse.dgn



- NOTES:**
1. ALL TURNOUTS ARE #8 T.O.
 2. TOTAL 3-CAR TRAIN COUNT = 48

NOT FOR CONSTRUCTION

PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

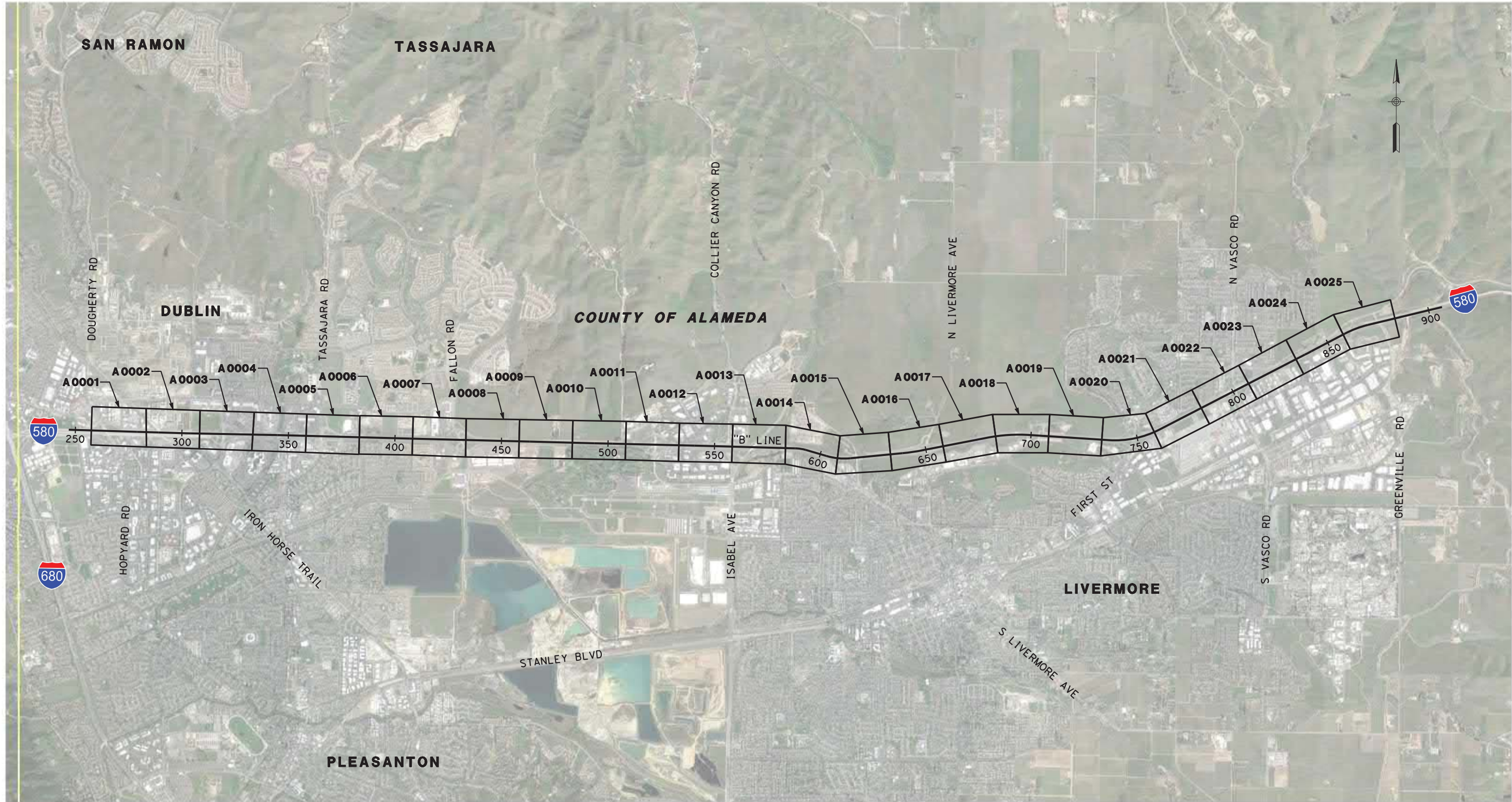
DESIGNED BY J. MAHER	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. VILORIA	
CHECKED BY A. BOONE	
IN CHARGE D. HARTMAN	
DATE 05-01-20	



Valley Link
 SEGMENT 2
 WEST TRACY/MOUNTAIN HOUSE
 PROP OPS MAINTENANCE & STORAGE FACILITIES
 LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1253-MH
SCALE AS SHOWN
SHEET NO. 182 OF 462

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NOT FOR CONSTRUCTION

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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
B. Vuong
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

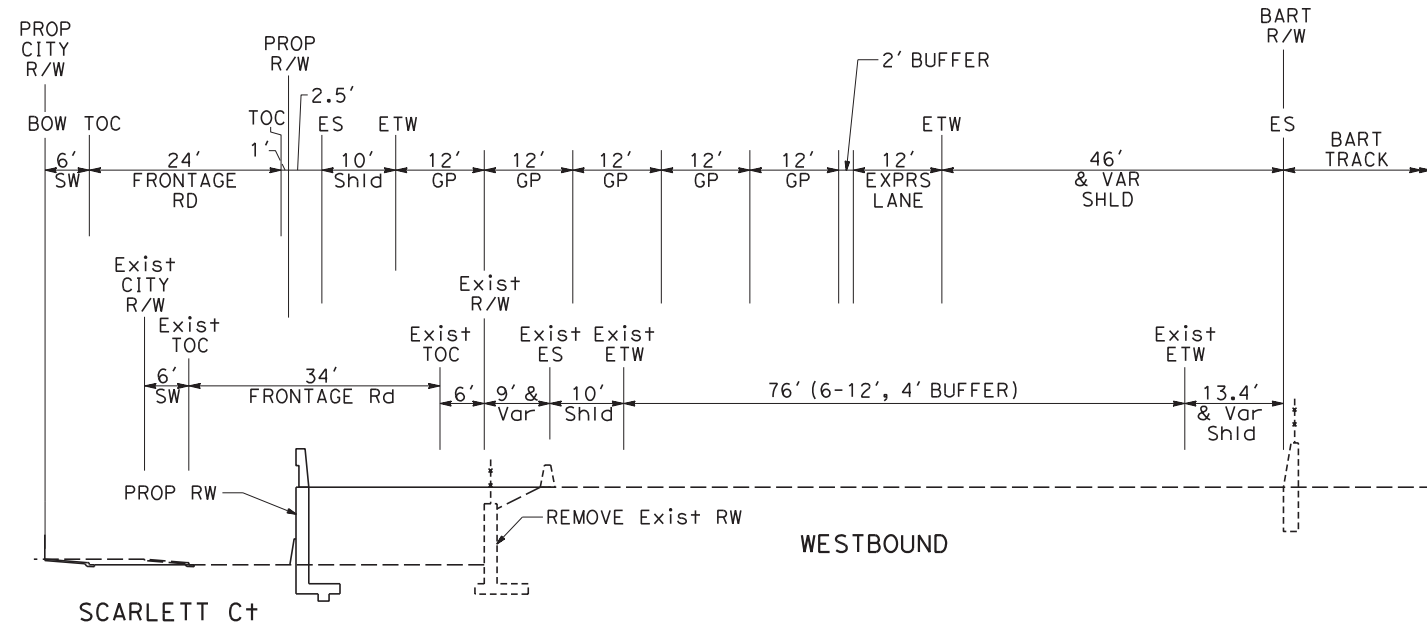


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
KEY MAP

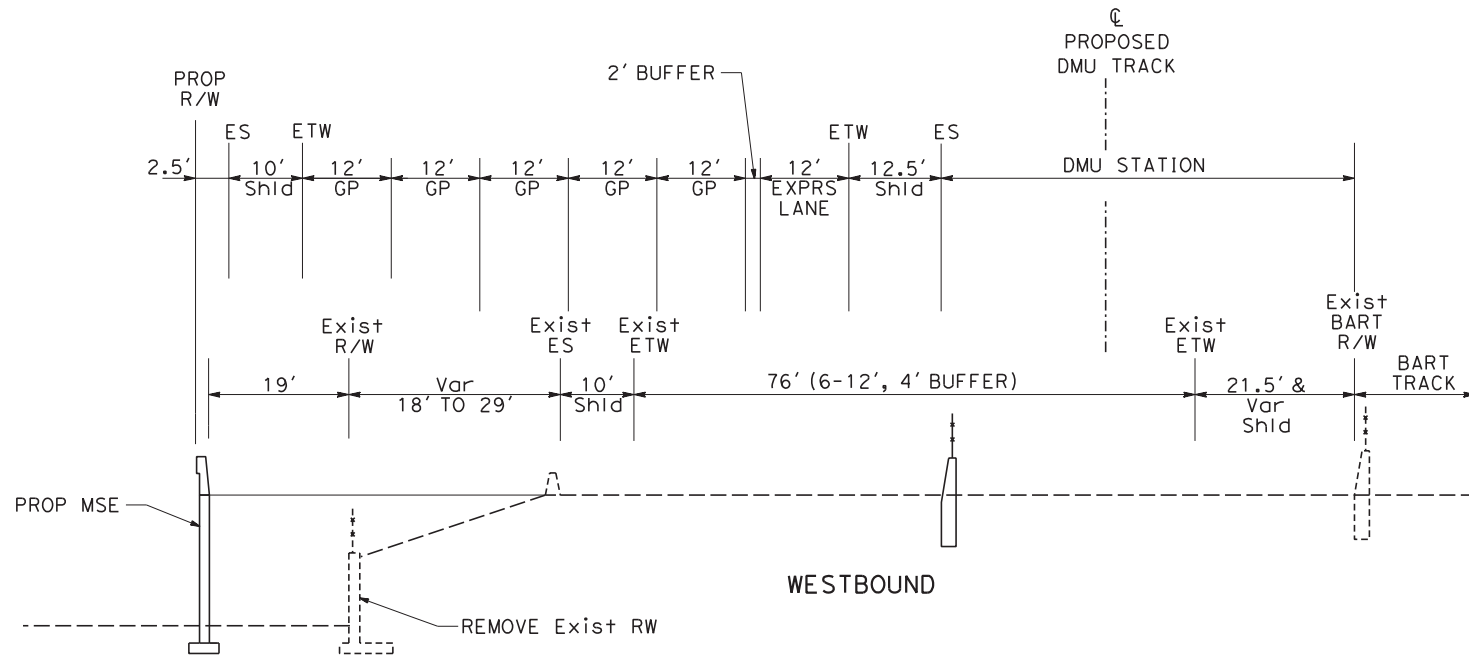
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DRAWING NO.	CV-A0001-1580
SCALE	NO SCALE
SHEET NO.	183 OF 462

LEGEND

- Abut ABUTMENT
- BOW BACK OF WALK
- DMU DIESEL MULTIPLE UNIT
- MSE MECHANICAL STABILIZED
- EARTH RETAINING WALL
- RW RETAINING WALL
- R/W RIGHT OF WAY
- TOC TOP OF CURB



SECTION DUBLIN-PLEASANTON BART STATION/ SCARLETT Ct
A STATION "B" 279+50



SECTION DUBLIN-PLEASANTON BART STATION
B STATION "B" 287+50

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NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
K. LO
 DRAWN BY
B. VUONG
 CHECKED BY
L. HO
 IN CHARGE
R. Sathiamurthy
 DATE
07-02-20

TRANSPORTATION **AECOM**
 AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
 www.aecom.com

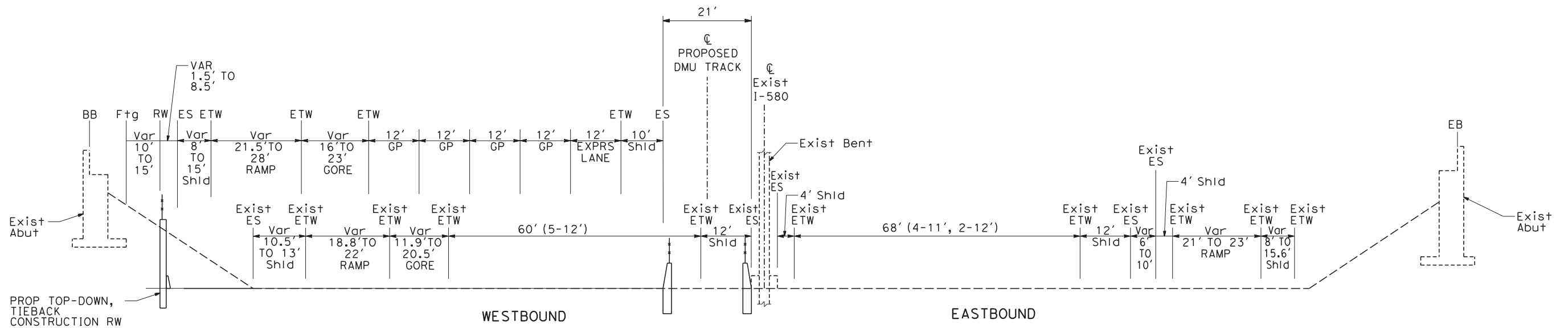


Valley Link
 SEGMENT 1
 HIGHWAY 580 ROADWAY IMPROVEMENT
 TYPICAL SECTIONS

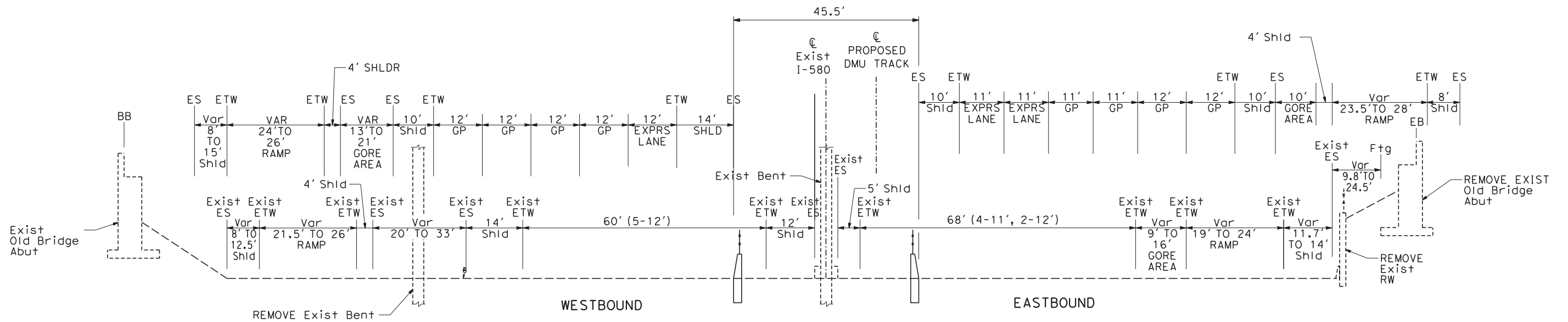
ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R0001-1580
SCALE	NO SCALE
SHEET NO.	184 OF 462

NOTE

FOR LEGEND SEE SHEET CV-R0001-1580.



SECTION E FALLON Rd - EL CHARRO Rd OVERCROSSING
STATION "B" 430+00 TO 431+50



SECTION F AIRWAY Blvd OVERCROSSING
STATION "B" 521+70 TO 522+80

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
K. LO
DRAWN BY
B. VUONG
CHECKED BY
L. HO
IN CHARGE
R. SATHIAMURTHY
DATE
07-02-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



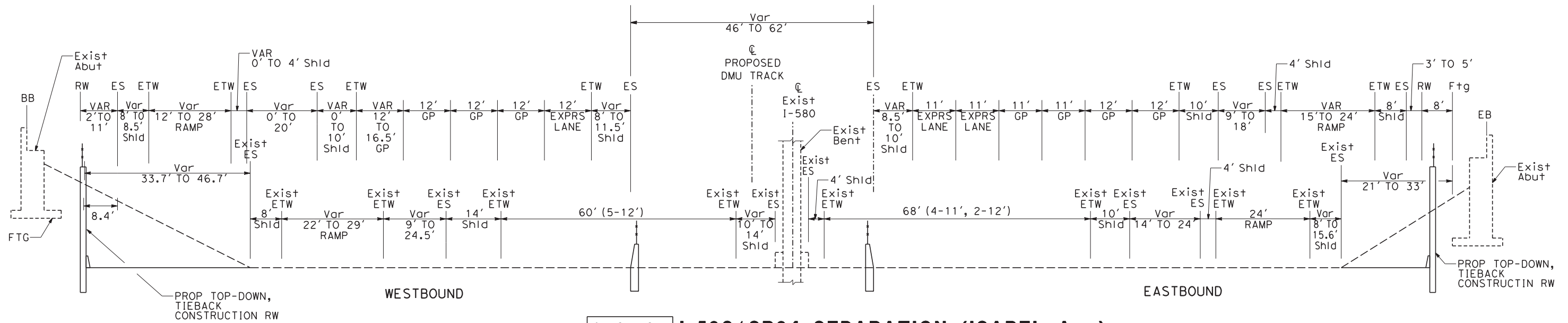
Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
TYPICAL SECTIONS

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R0003-1580
SCALE	NO SCALE
SHEET NO.	186 OF 462

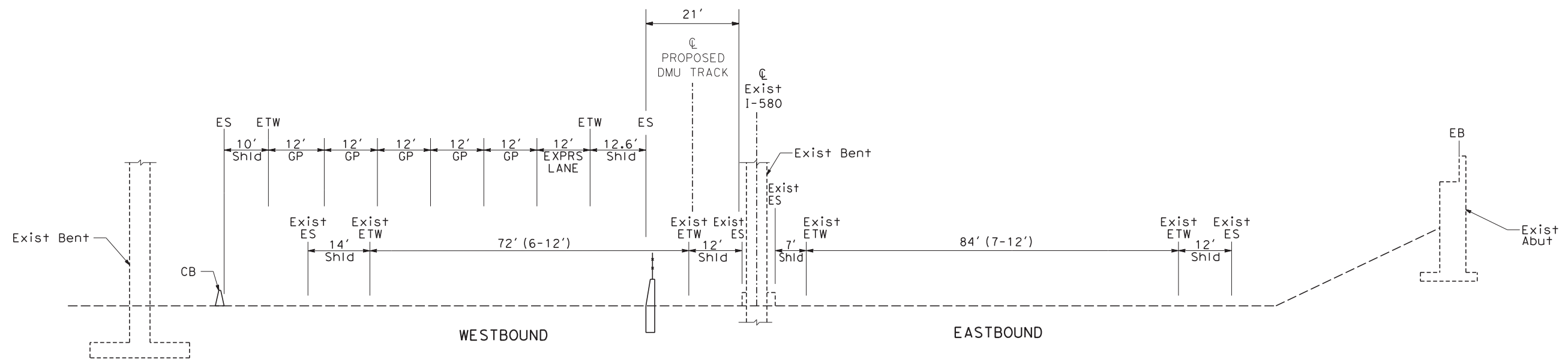
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NOTE

FOR LEGEND SEE SHEET CV-R0001-1580.



SECTION I-580/SR84 SEPARATION (ISABEL Ave)
G STATION "B" 565+81 TO 570+50



SECTION PORTOLA Ave OVERCROSSING
H STATION "B" 616+75 TO 617+17

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
K. LO
 DRAWN BY
B. VUONG
 CHECKED BY
L. HO
 IN CHARGE
R. Sathiamurthy
 DATE
07-02-20

TRANSPORTATION
AECOM
 AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
 www.aecom.com



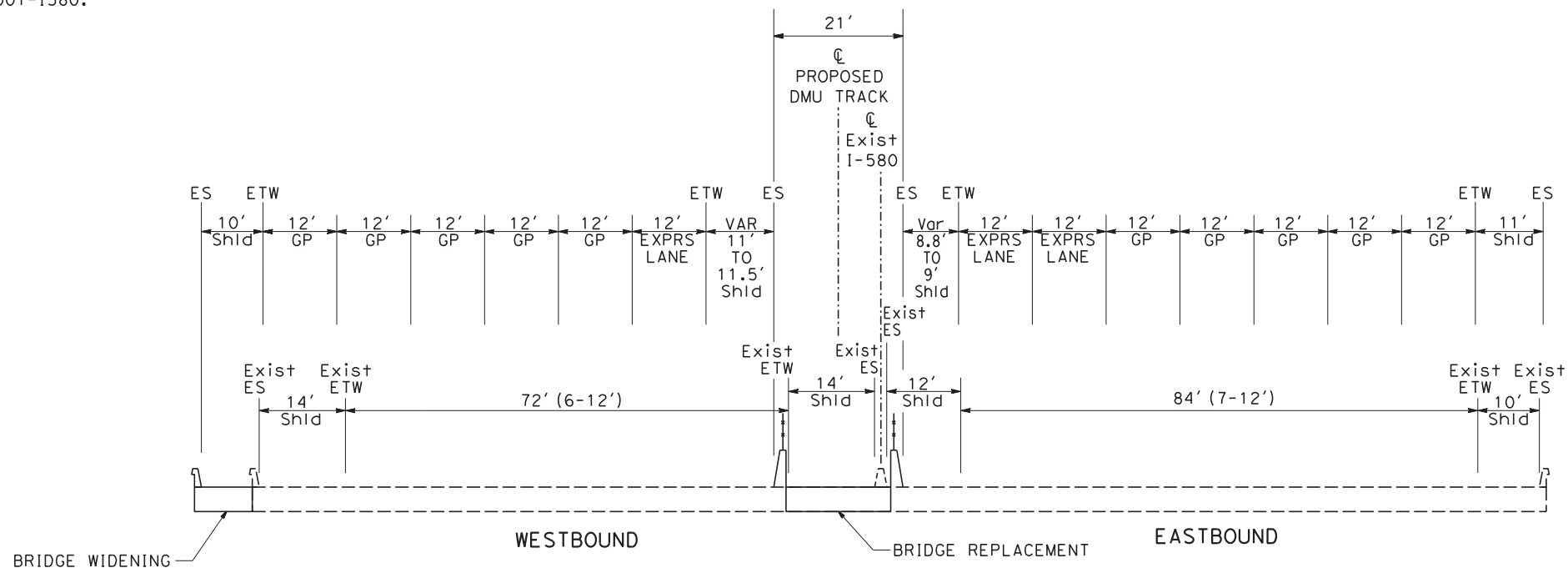
Valley Link
 SEGMENT 1
 HIGHWAY 580 ROADWAY IMPROVEMENT
 TYPICAL SECTIONS

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R0004-1580
SCALE	NO SCALE
SHEET NO.	187 OF 462

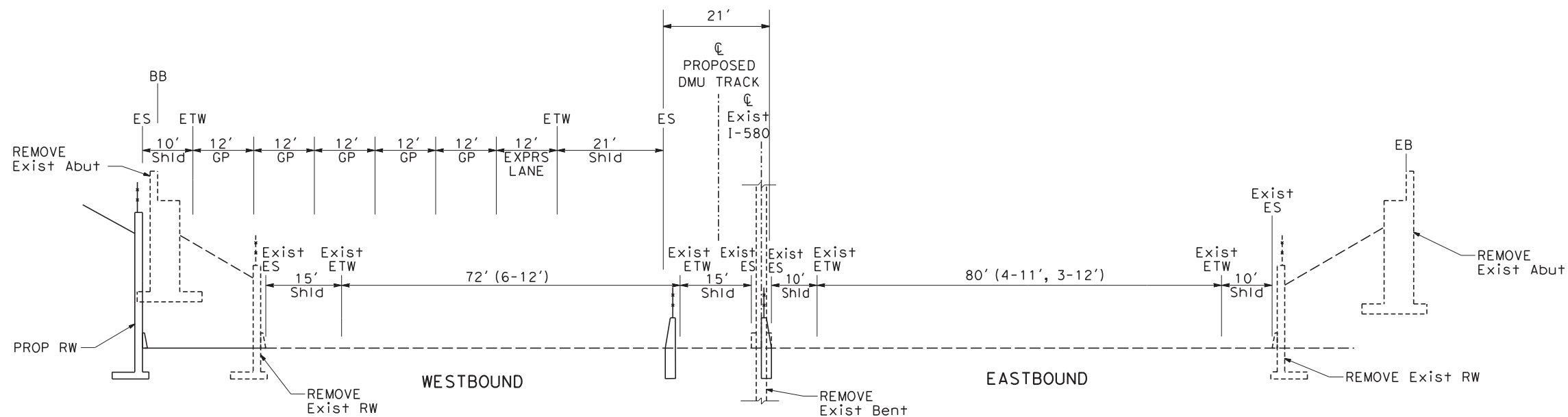
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NOTE

FOR LEGEND SEE SHEET CV-R0001-1580.



SECTION K ARROYO LAS POSITAS BRIDGE
STATION "B" 692+48 TO 694+14



SECTION L LAS COLINAS Rd OVERCROSSING
STATION "B" 703+65 TO 704+12

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
K. LO
DRAWN BY
B. VUONG
CHECKED BY
L. HO
IN CHARGE
R. SATHIAMURTHY
DATE
07-02-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



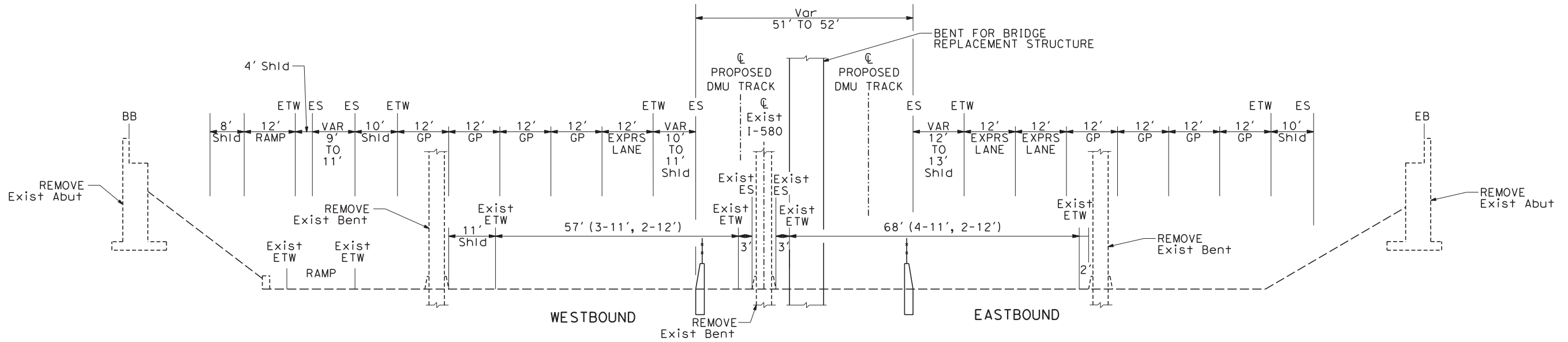
Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
TYPICAL SECTIONS

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R0006-1580
SCALE	NO SCALE
SHEET NO.	189 OF 462

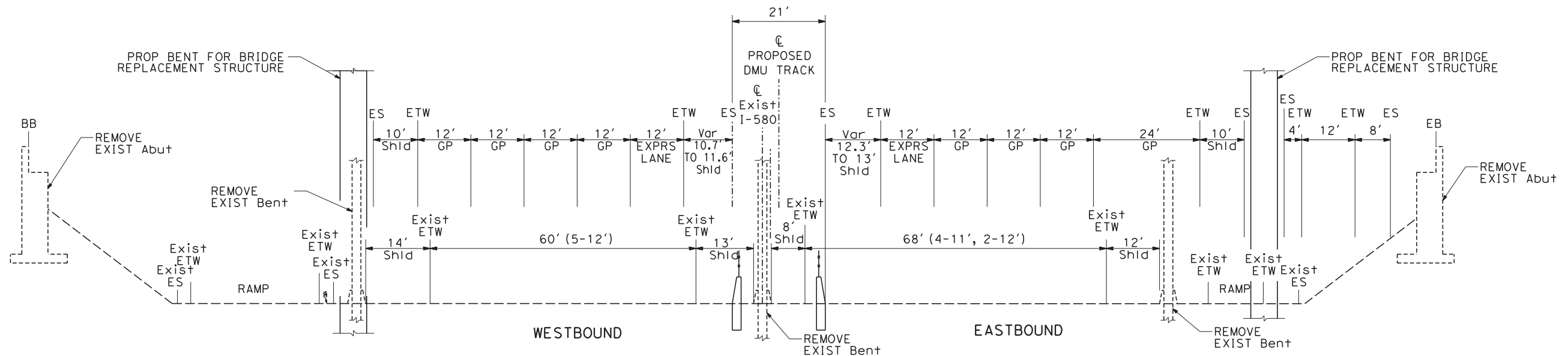
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NOTE

FOR LEGEND SEE SHEET CV-R0001-1580.



SECTION M FIRST STREET OVERCROSSING
STATION "B" 747+95 TO 748+85



SECTION N VASCO ROAD OVERCROSSING
STATION "B" 801+27 TO 802+06

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
K. LO
DRAWN BY
B. VUONG
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L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

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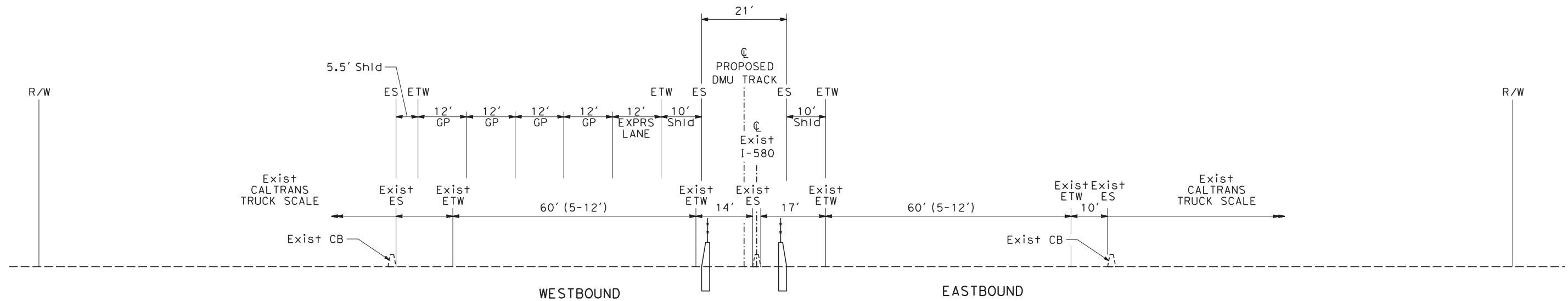
Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
TYPICAL SECTIONS

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R0007-1580
SCALE	NO SCALE
SHEET NO.	190 OF 462

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NOTE

FOR LEGEND SEE SHEET CV-R0001-1580.



SECTION I-580 / TRUCK SCALE
0 STATION "B" 837+80

6/30/2020 11:41:49 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\Scn Jose\CV-R0008-1580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
K. LO
 DRAWN BY
B. VUONG
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L. HO
 IN CHARGE
R. Sathiamurthy
 DATE
07-02-20

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 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
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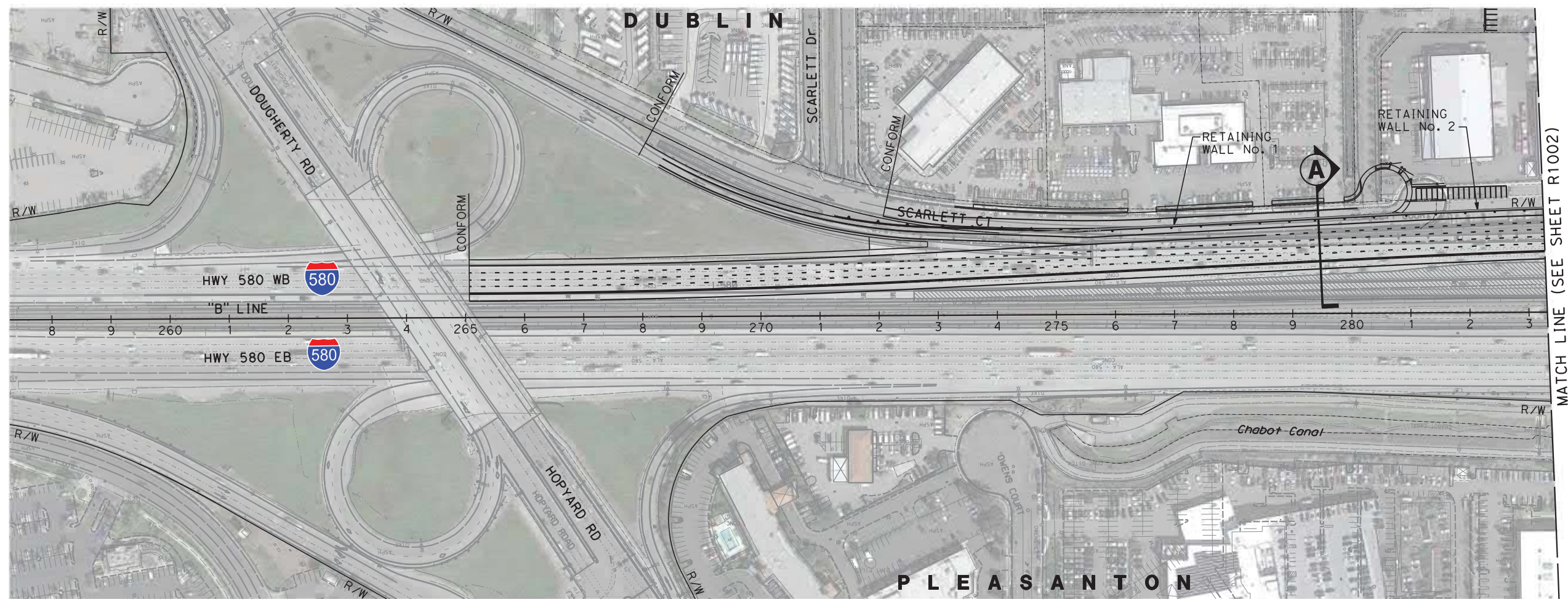


Valley Link
 SEGMENT 1
 HIGHWAY 580 ROADWAY IMPROVEMENT
 TYPICAL SECTIONS

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R0008-1580
SCALE	NO SCALE
SHEET NO.	191 OF 462

NOTES:

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. FOR RAIL TRACKS STATION, SEE RAIL PLANS.



6/30/2020 11:41:56 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1001-1580.dgn binh-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
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IN CHARGE
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DATE
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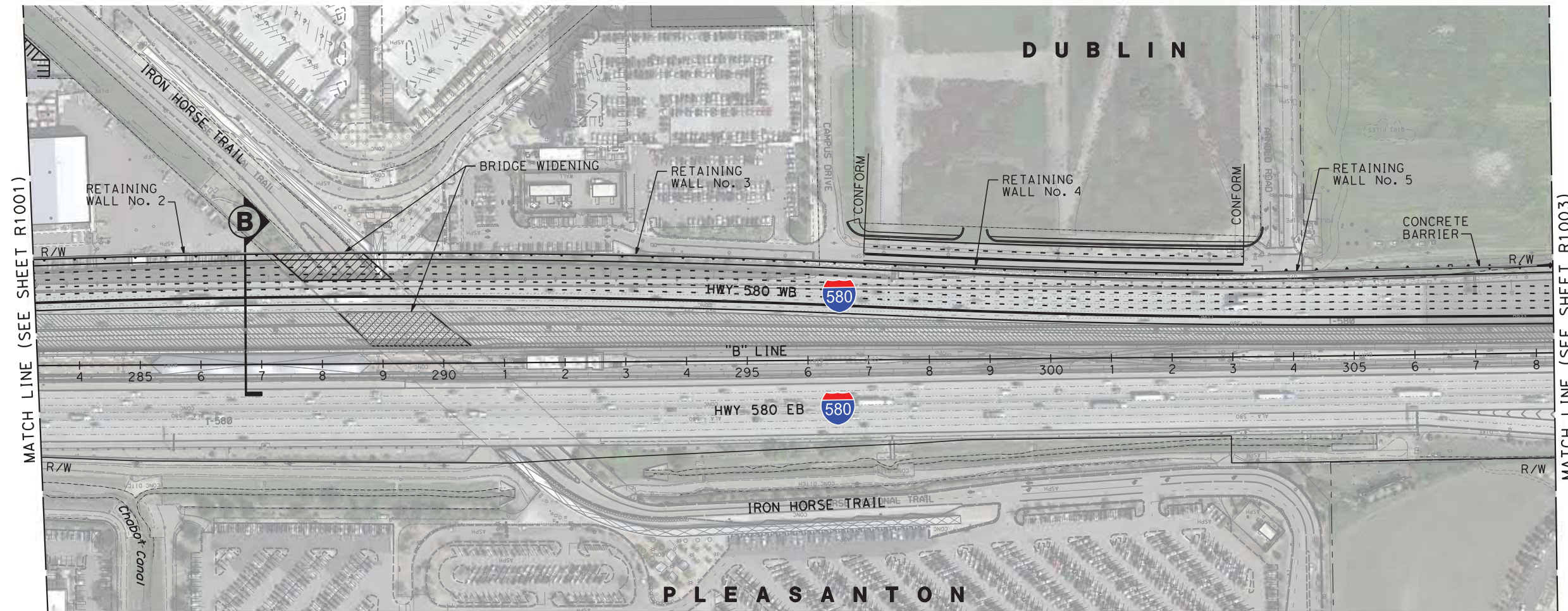


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1001-1580
SCALE	1" = 100'
SHEET NO.	192 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:42:08 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1002-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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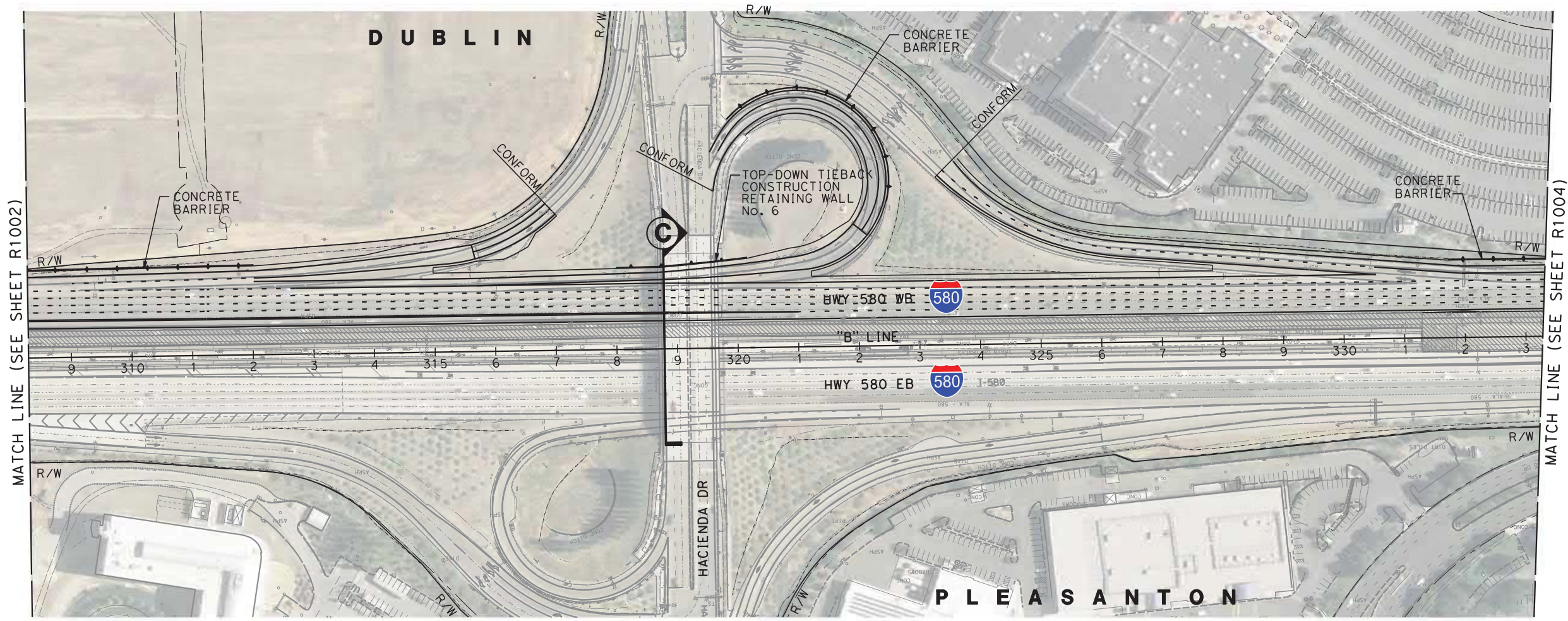


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1002-I580
SCALE	1" = 100'
SHEET NO.	193 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:42:19 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1003-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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M. Gogosanu
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DATE
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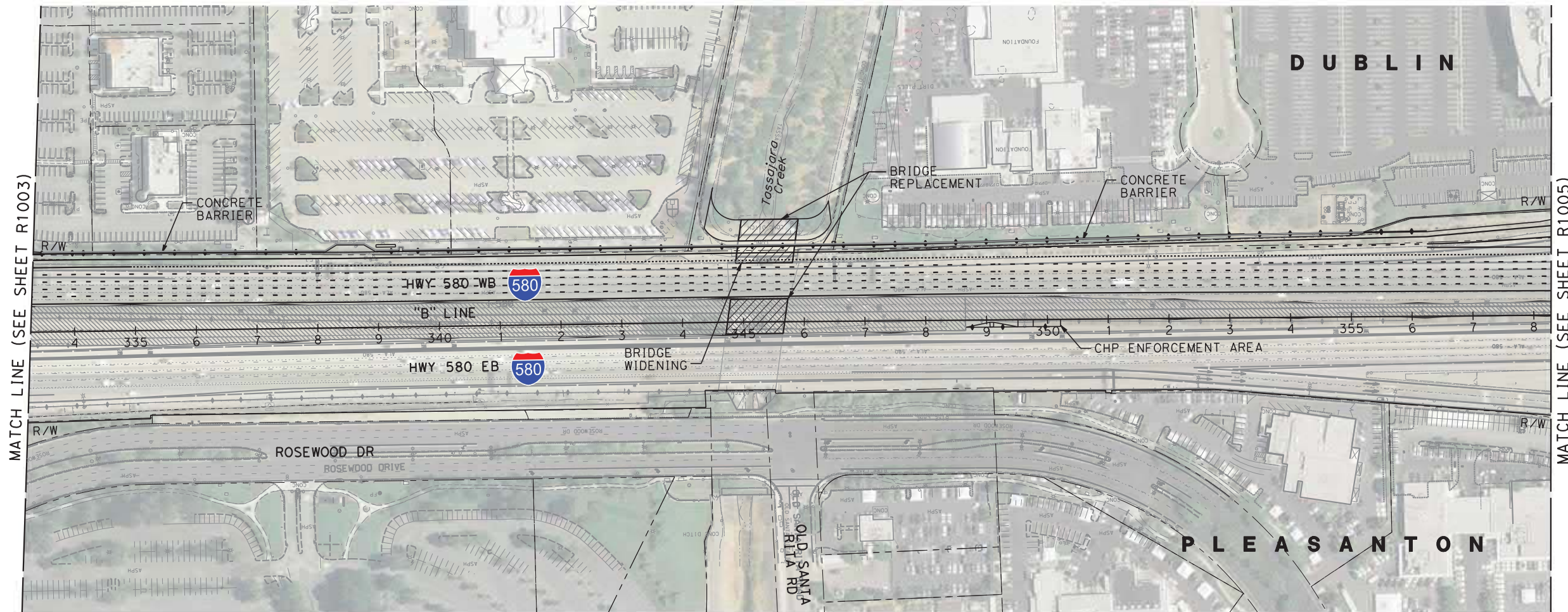


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1003-I580
SCALE	1" = 100'
SHEET NO.	194 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:42:36 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1004-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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IN CHARGE
R. Sathiamurthy
DATE
07-02-20

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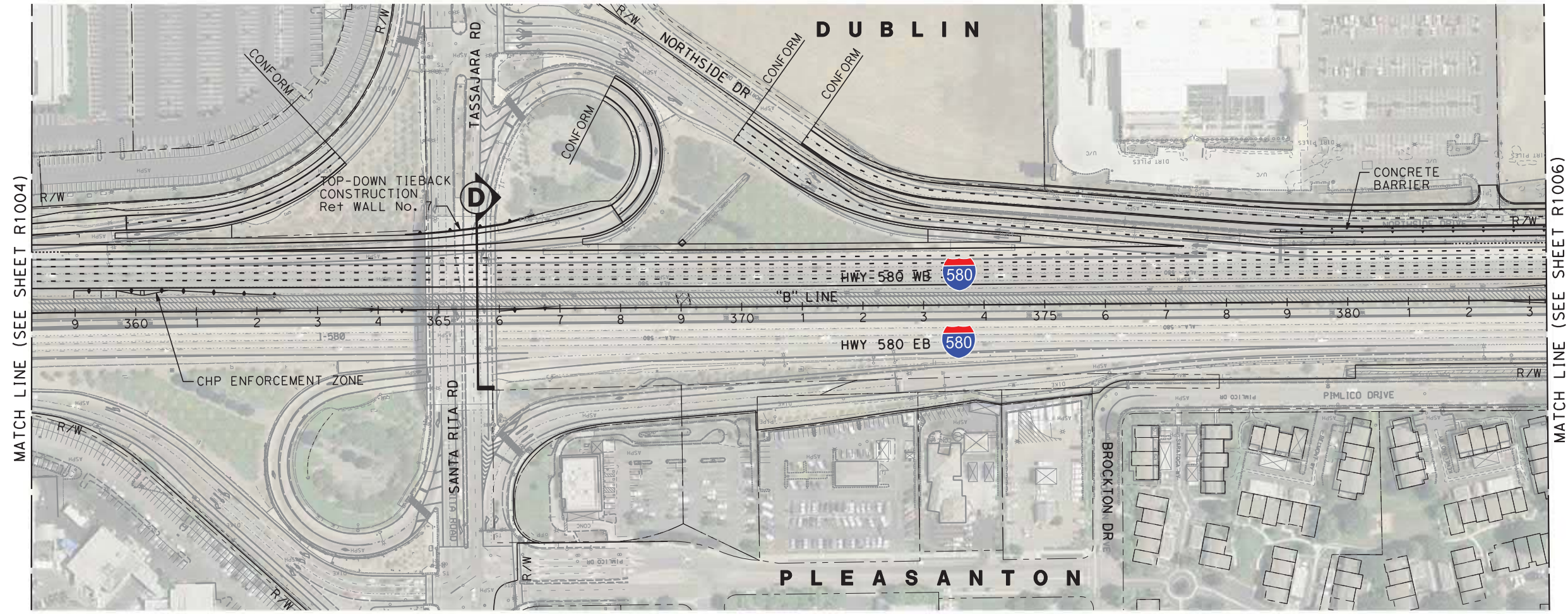


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE
-
DRAWING NO.
CV-R1004-I580
SCALE
1" = 100'
SHEET NO.
195 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:42:52 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1005-I580.dgn binn-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
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L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

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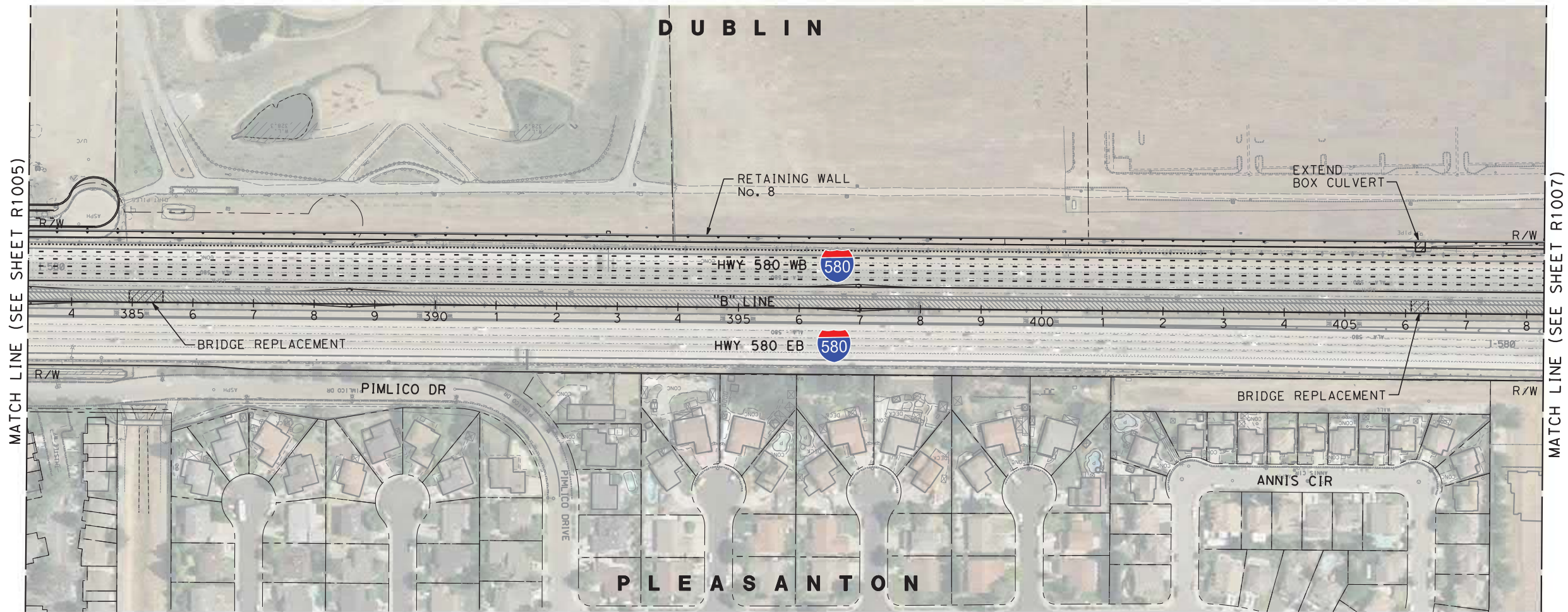


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1005-I580
SCALE	1" = 100'
SHEET NO.	196 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:43:05 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1006-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

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AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
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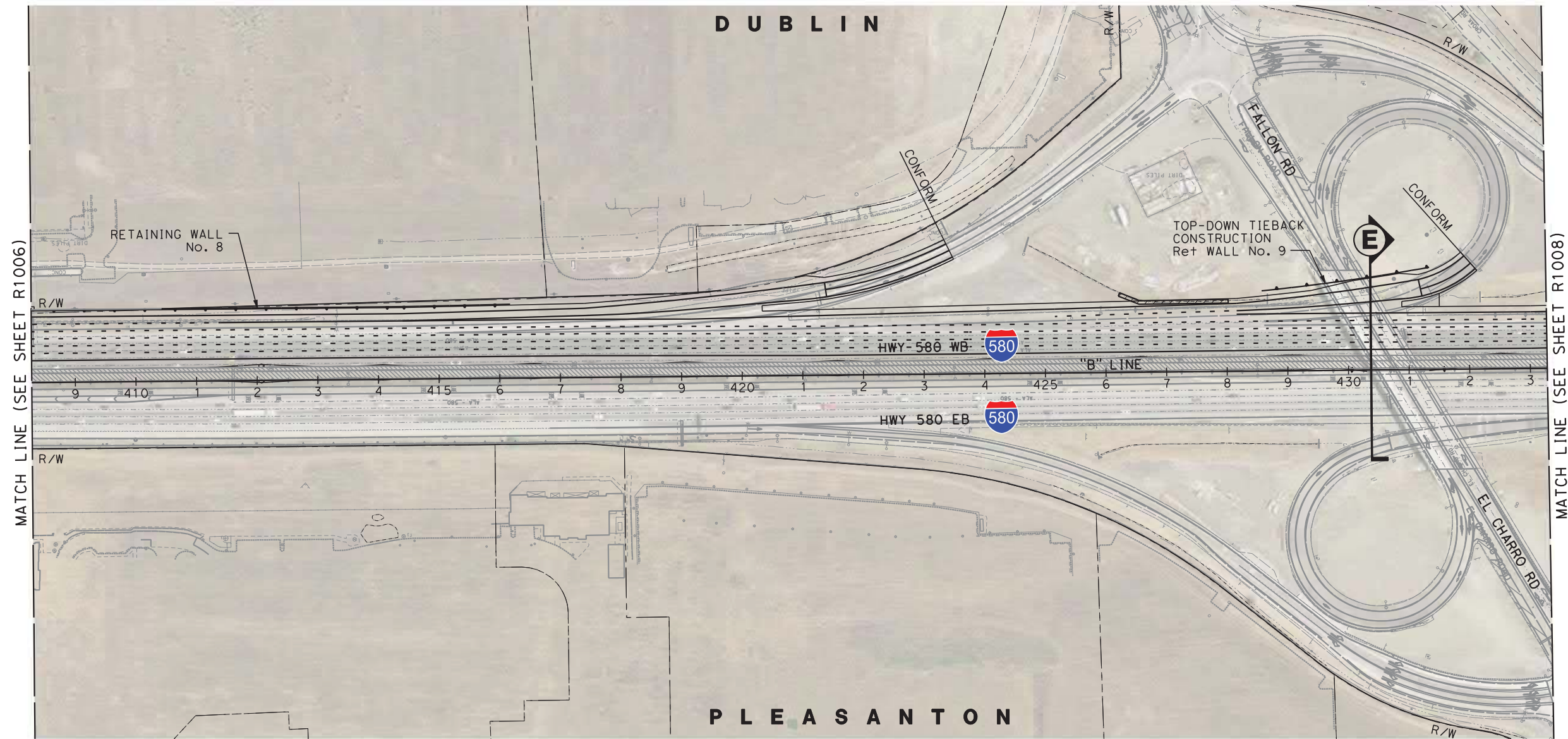


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1006-I580
SCALE	1" = 100'
SHEET NO.	197 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



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NOT FOR CONSTRUCTION

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1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

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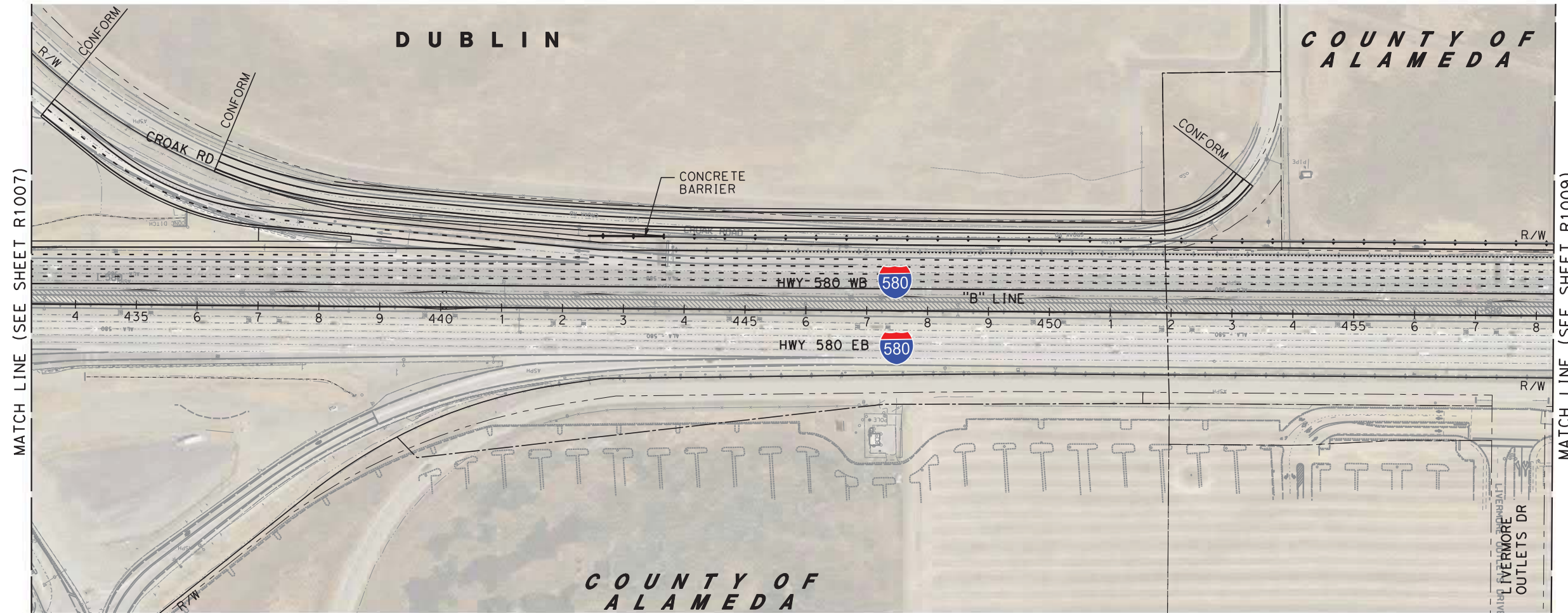


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1007-I580
SCALE	1" = 100'
SHEET NO.	198 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:43:34 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1008-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
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B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
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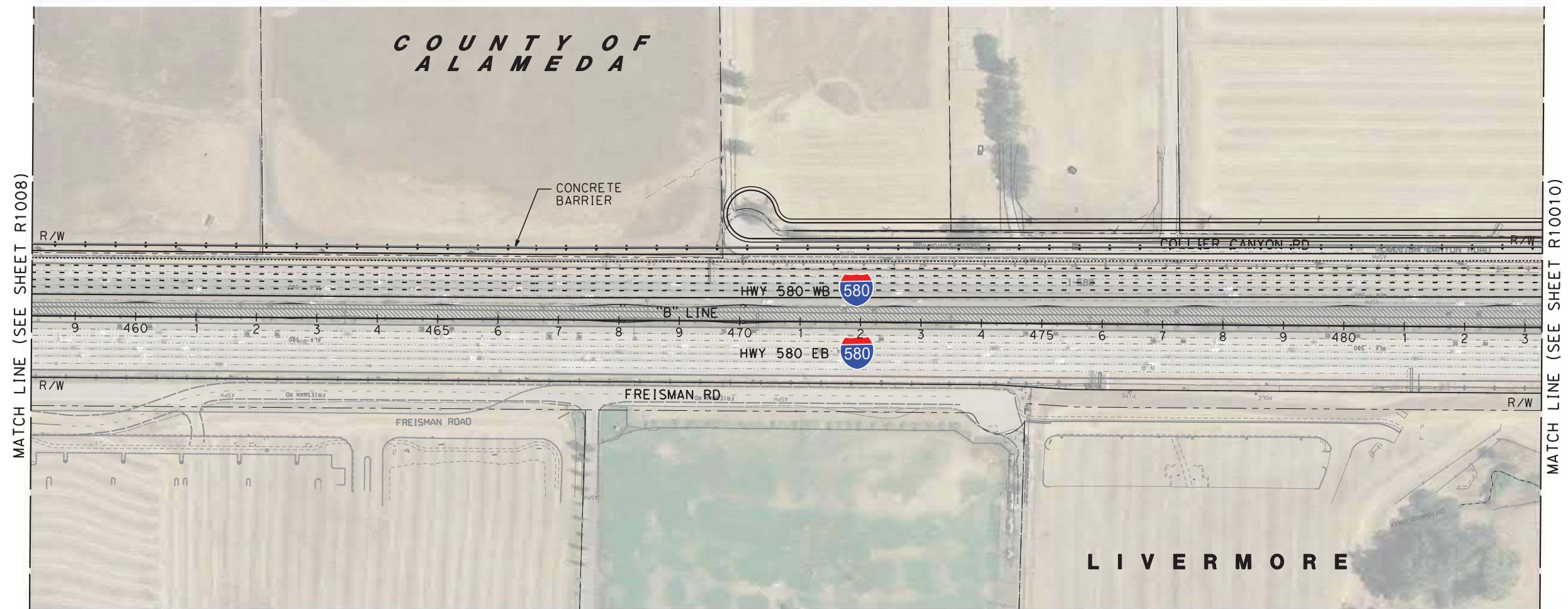


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1008-I580
SCALE	1" = 100'
SHEET NO.	199 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-1580



6/30/2020 11:43:47 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1009-1580.dgn b\h-vuong

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REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
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B. Vuong
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L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

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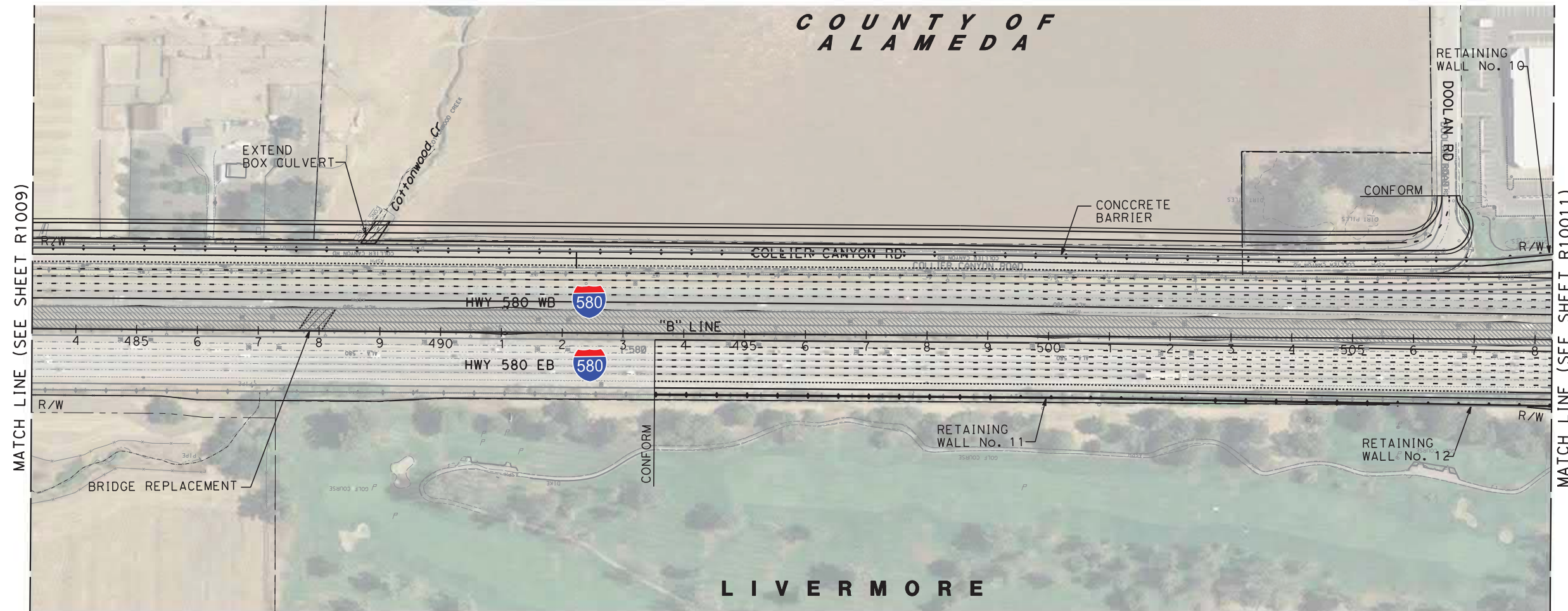
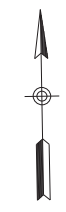


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1009-1580
SCALE	1" = 100'
SHEET NO.	200 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-1580



6/30/2020 11:43:59 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1010-1580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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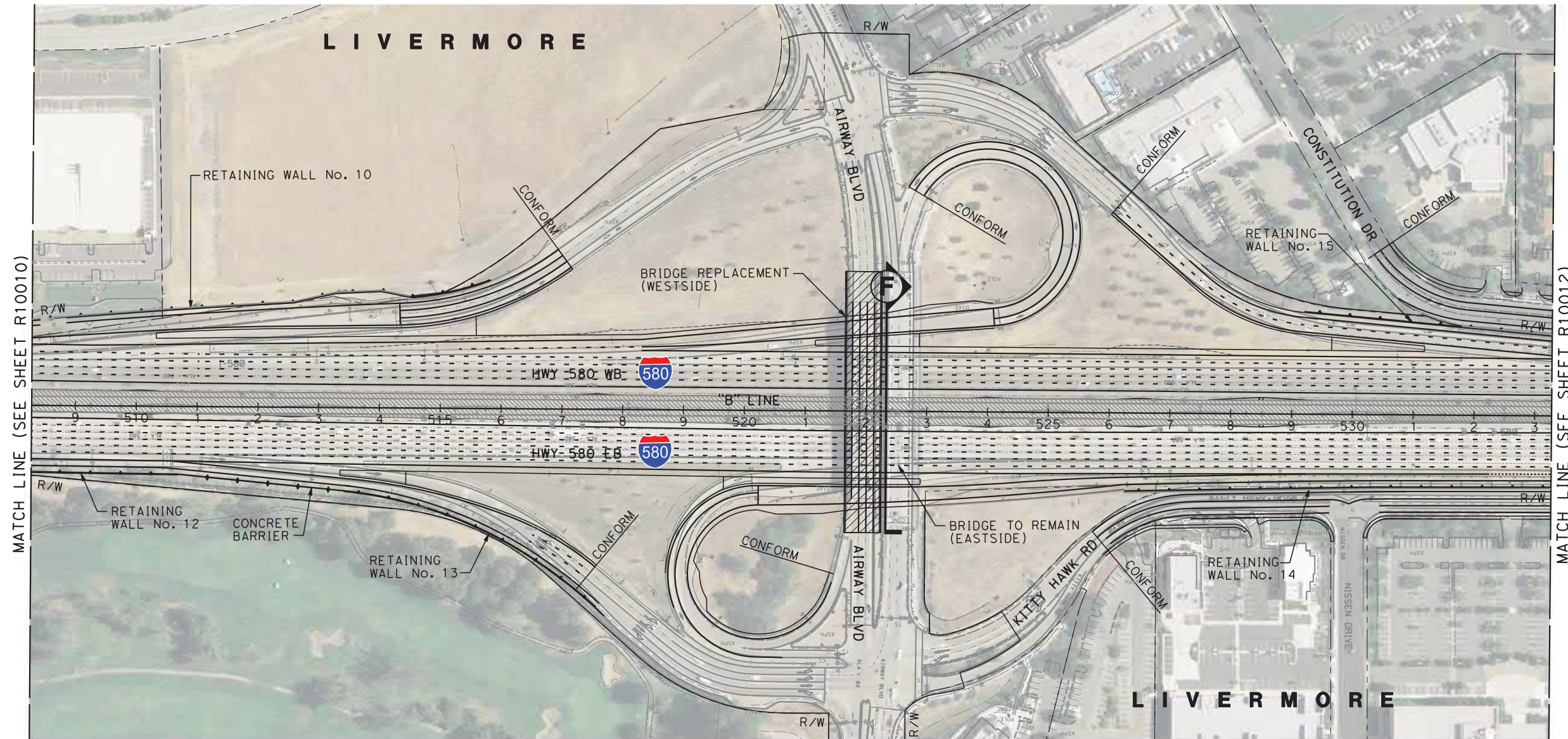


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1010-1580
SCALE	1" = 100'
SHEET NO.	201 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:44:13 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1011-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE
-
DRAWING NO.
CV-R1011-I580
SCALE
1" = 100'
SHEET NO.
202 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-1580



6/30/2020 11:44:23 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1012-1580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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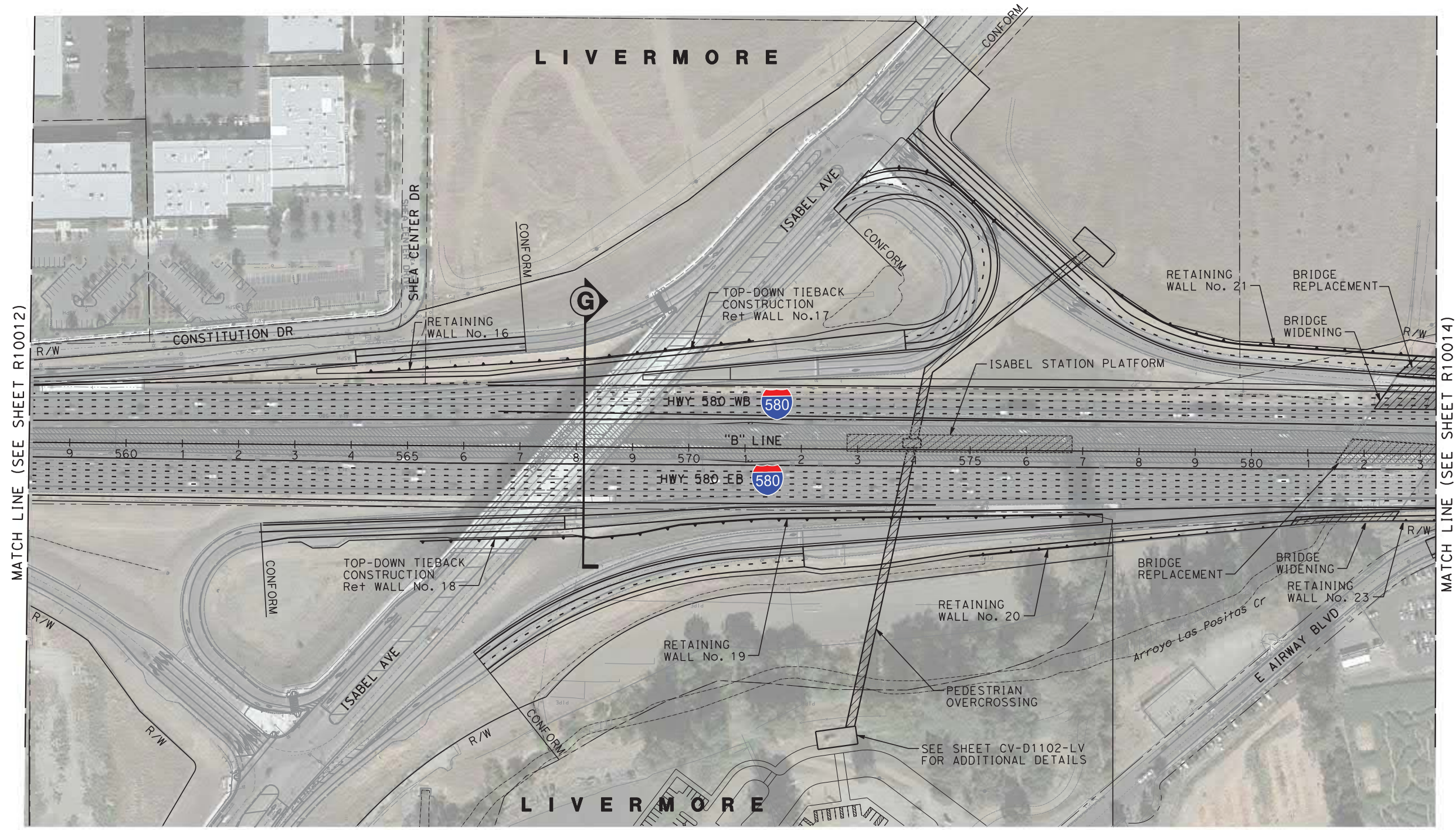


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1012-1580
SCALE	1" = 100'
SHEET NO.	203 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:44:35 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1013-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE
-
DRAWING NO.
CV-R1013-I580
SCALE
1" = 100'
SHEET NO.
204 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:44:44 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1014-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1014-I580
SCALE	1" = 100'
SHEET NO.	205 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-1580



6/30/2020 11:44:58 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1015-1580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

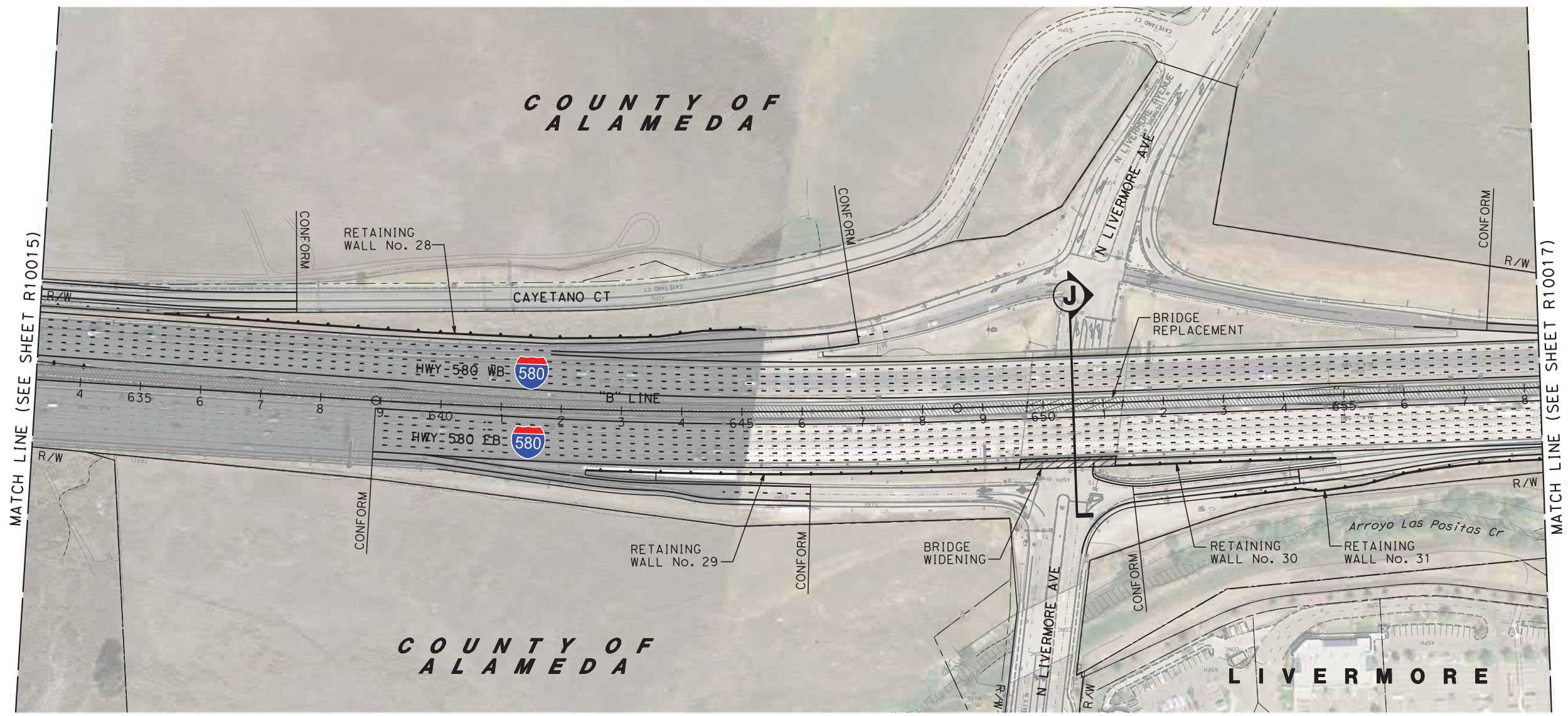


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1015-1580
SCALE	1" = 100'
SHEET NO.	206 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:45:17 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1016-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

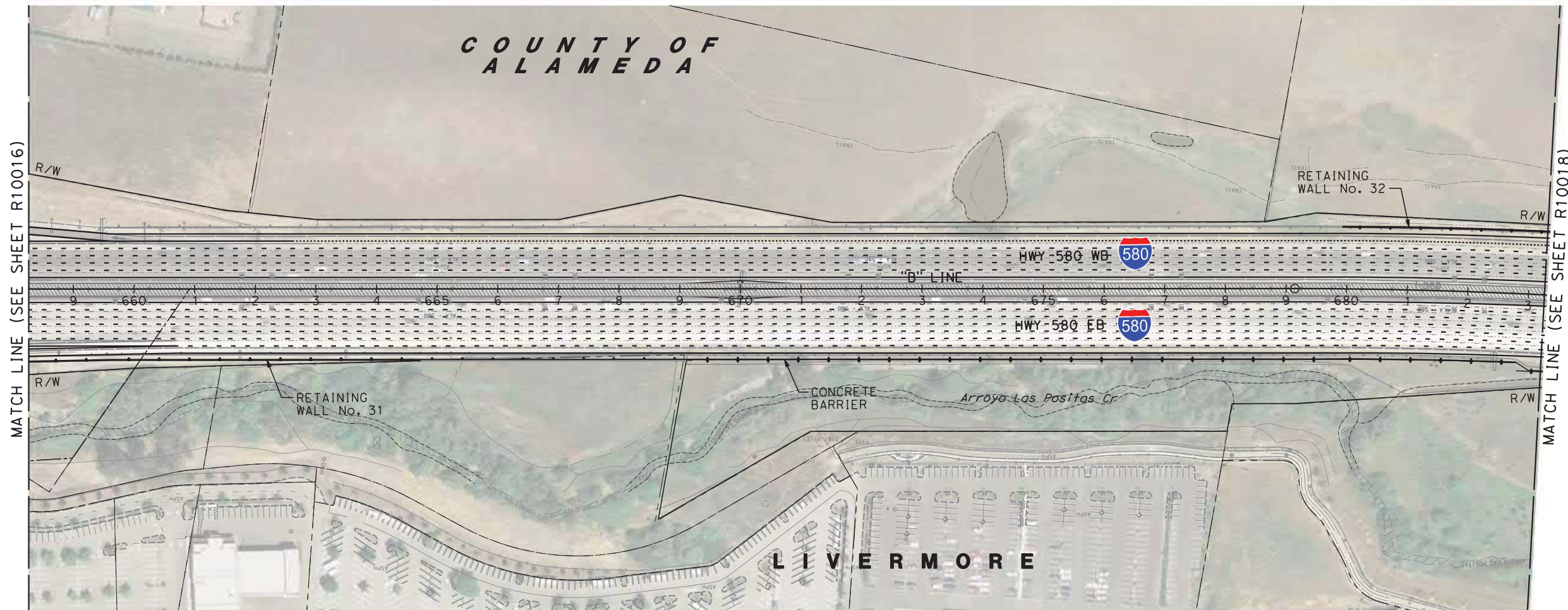


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1016-I580
SCALE	1" = 100'
SHEET NO.	207 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-1580



6/30/2020 11:45:29 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1017-1580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
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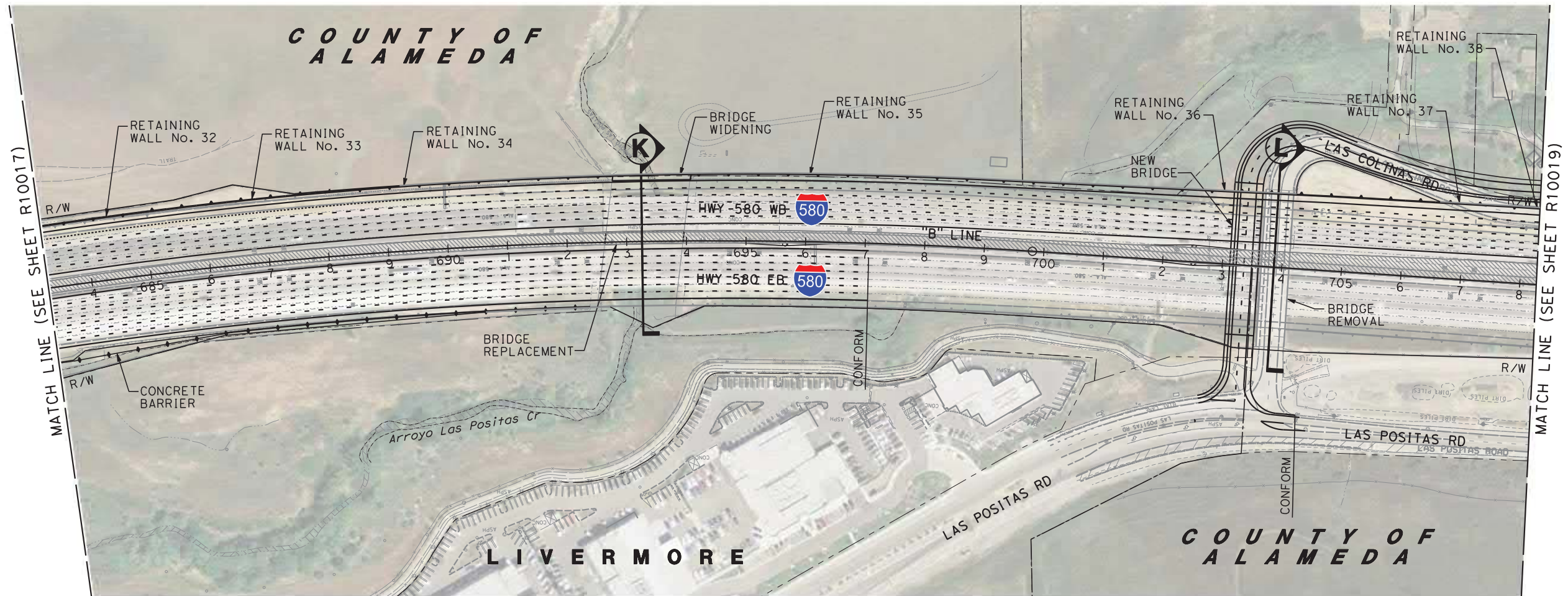


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE
-
DRAWING NO.
CV-R1017-1580
SCALE
1" = 100'
SHEET NO.
208 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:45:42 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1018-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

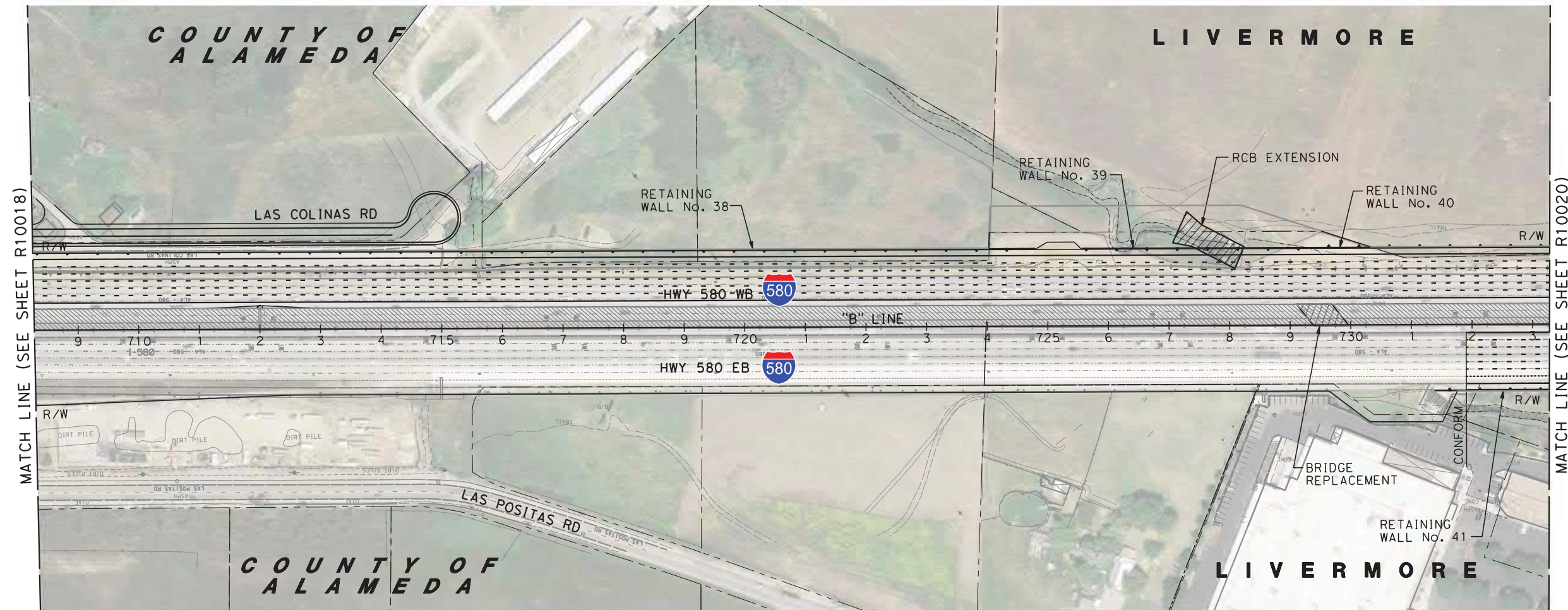


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE
-
DRAWING NO.
CV-R1018-I580
SCALE
1" = 100'
SHEET NO.
209 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:45:57 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1019-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

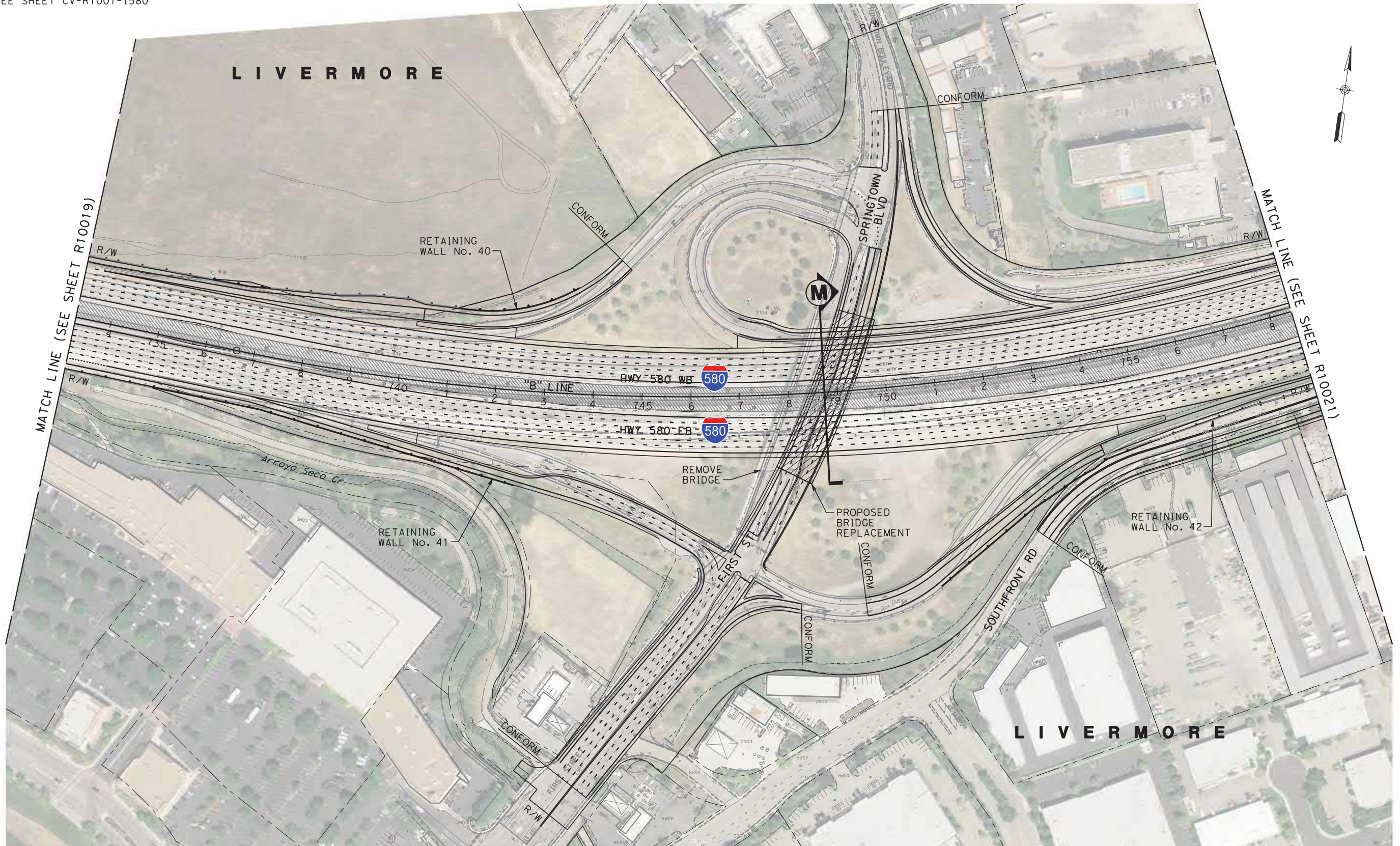
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Oakland, CA 94612
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Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1019-I580
SCALE	1" = 100'
SHEET NO.	210 OF 462

NOTE:
FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:46:10 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1020-I580.dgn binn-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

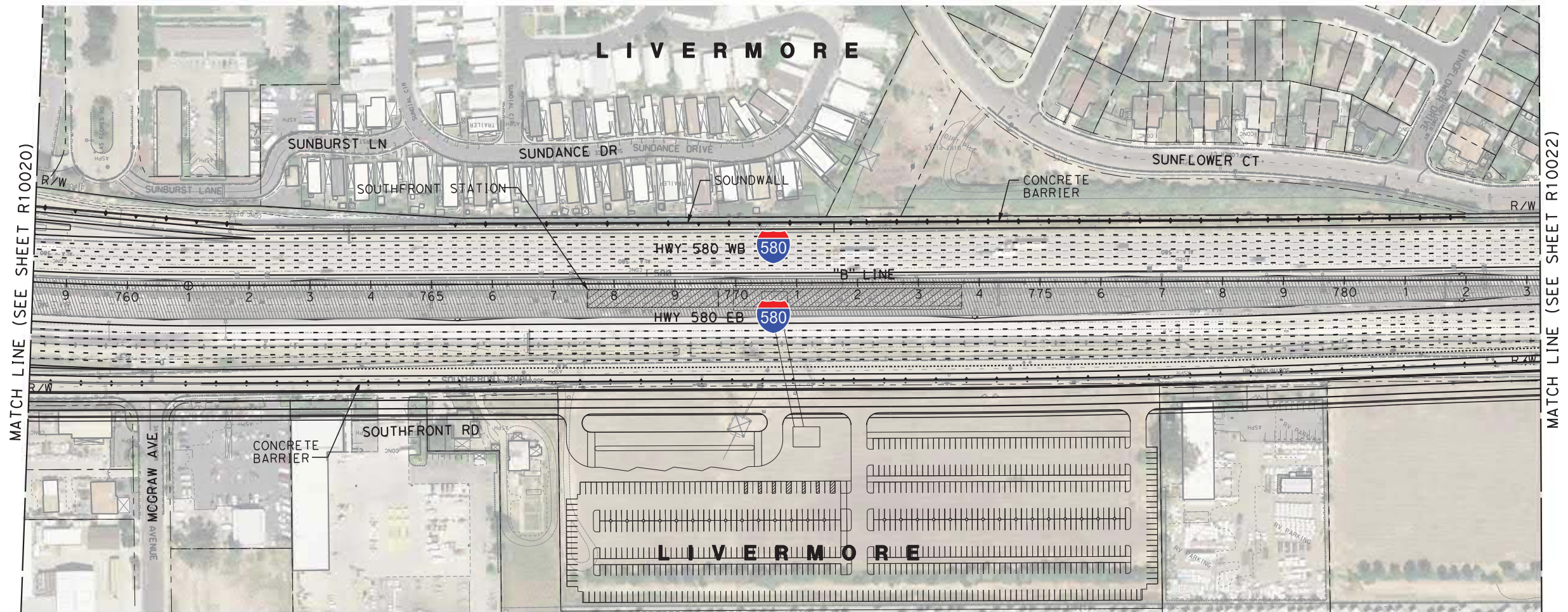
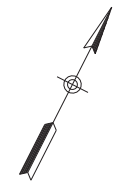


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE
-
DRAWING NO.
CV-R1020-I580
SCALE
1" = 100'
SHEET NO.
211 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:46:22 AMX:\TVS\JV\900_CAD\GIS\910_CAD\20-SHEETS\40 ROADWAY\Scan Jose\CV-R1021-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
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Oakland, CA 94612
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Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1021-I580
SCALE	1" = 100'
SHEET NO.	212 OF 462

NOTE:
FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:46:35 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\San Jose\CV-R1022-I580.dgn binn-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu

DRAWN BY
B. Vuong

CHECKED BY
L. HO

IN CHARGE
R. Sathiamurthy

DATE
07-02-20

TRANSPORTATION
AECOM

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Oakland, CA 94612
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REGIONAL RAIL AUTHORITY

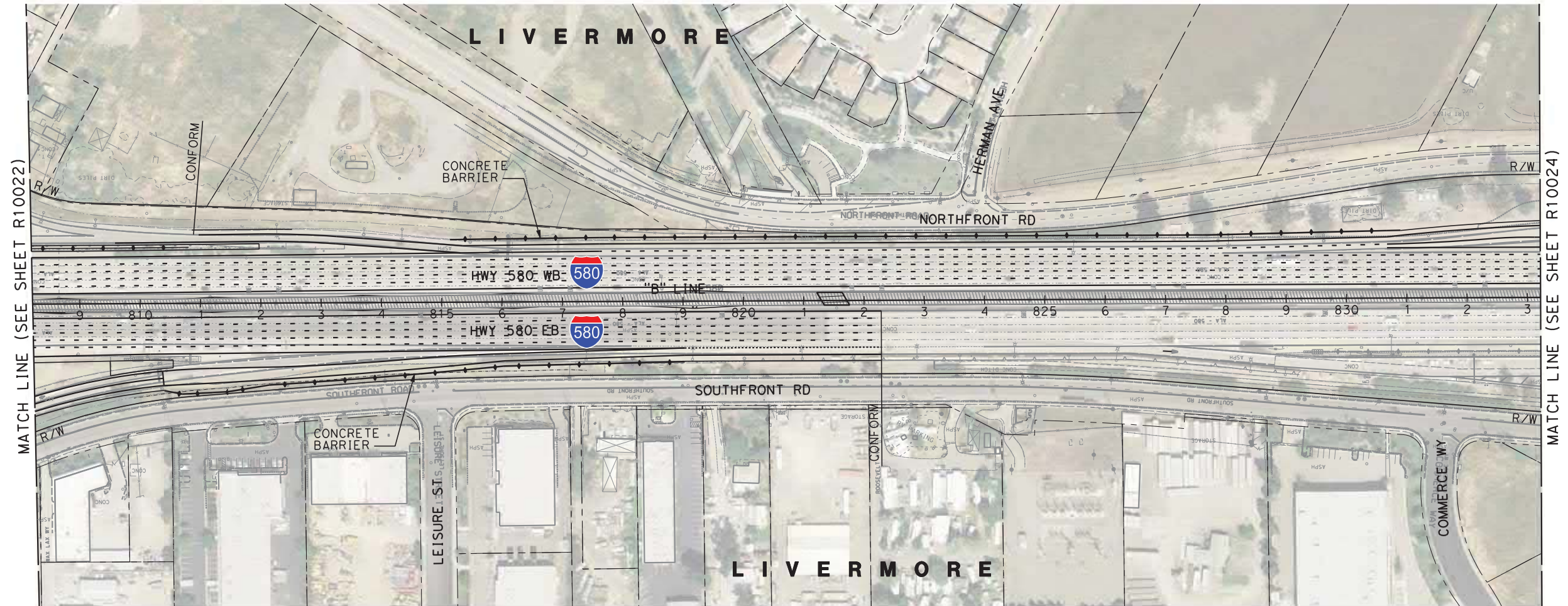
Valley Link

SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1022-I580
SCALE	1" = 100'
SHEET NO.	213 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:46:51 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40 ROADWAY\Scan Jose\CV-R1023-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

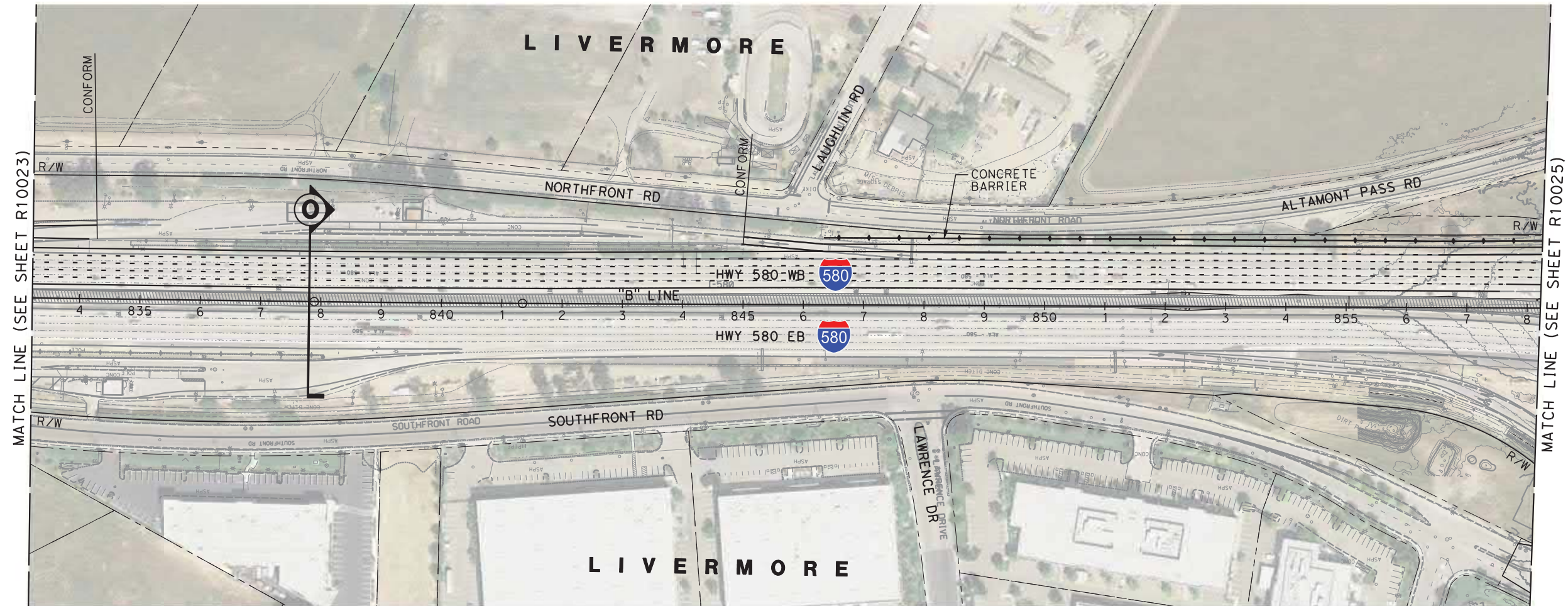
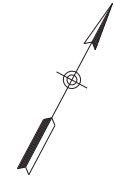


Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1023-I580
SCALE	1" = 100'
SHEET NO.	214 OF 462

NOTE:

FOR NOTES, SEE SHEET CV-R1001-I580



6/30/2020 11:47:04 AMX:\TVS\JV\900_CAD_GIS\910_CAD\20-SHEETS\40_ROADWAY\San Jose\CV-R1024-I580.dgn b\h-vuong

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

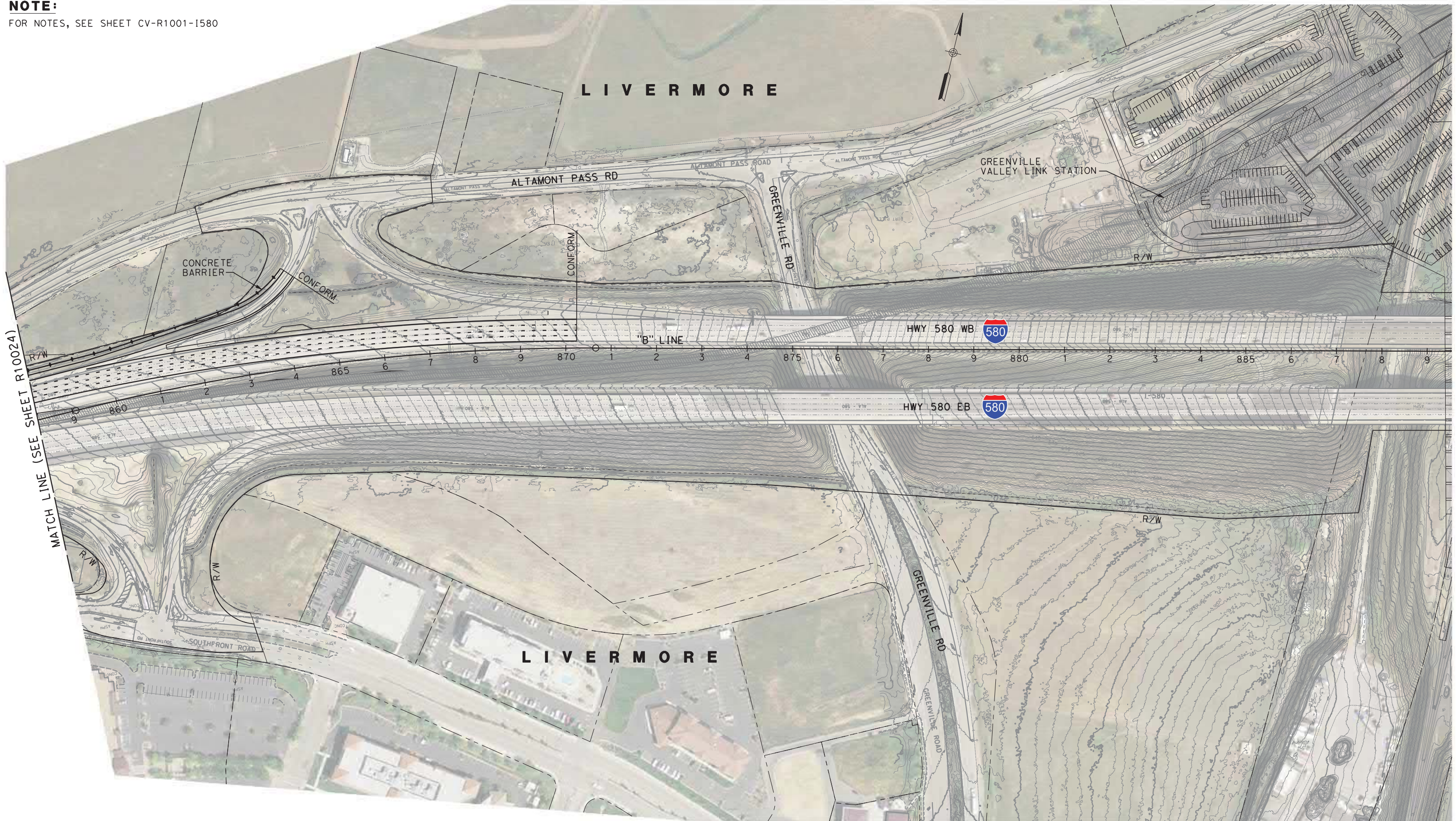
TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1024-I580
SCALE	1" = 100'
SHEET NO.	215 OF 462

NOTE:
FOR NOTES, SEE SHEET CV-R1001-I580



NOT FOR CONSTRUCTION

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REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Gogosanu
DRAWN BY
B. Vuong
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
07-02-20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 1
HIGHWAY 580 ROADWAY IMPROVEMENT
LAYOUT PLAN

ENVIRONMENTAL ALTERNATIVE CODE
-
DRAWING NO.
CV-R1025-I580
SCALE
1" = 100'
SHEET NO.
216 OF 462

NOTES:

1. FOR NOTES, SEE SHEET CV-R1001-I580.
2. SEE SHEET CV-G2001A-LA FOR GATE ARM AND SIGNAL LOCATIONS.



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
1	05/23/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
M. Boez
DRAWN BY
M. Boez
CHECKED BY
L. HO
IN CHARGE
R. Sathiamurthy
DATE
04-01-19

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

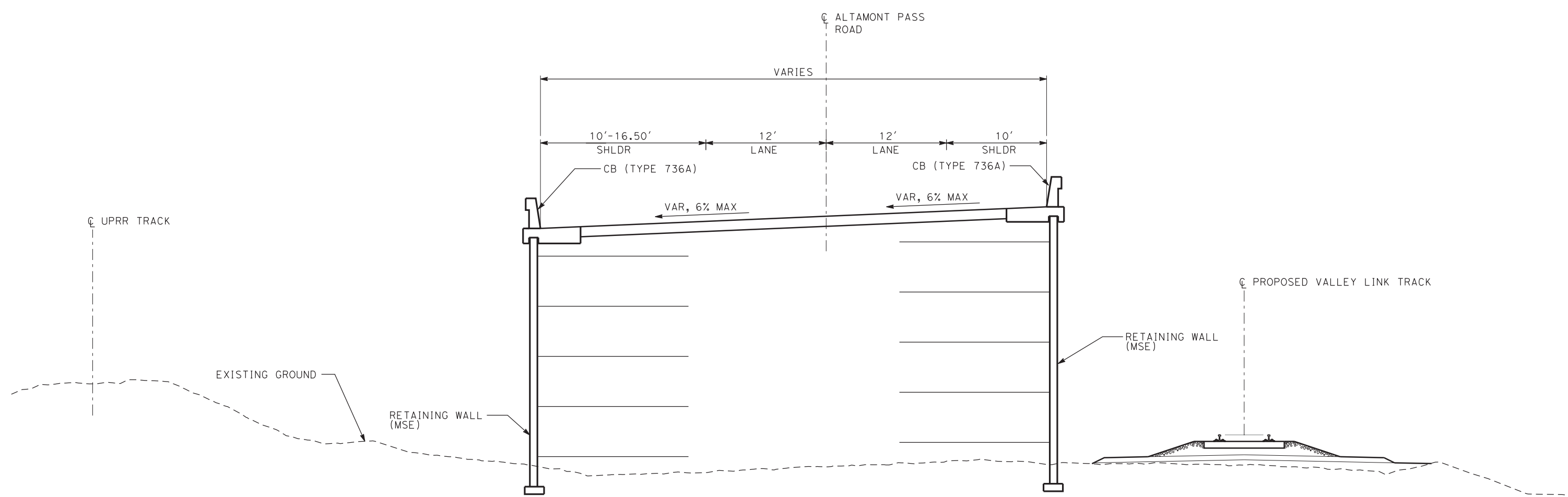


Valley Link
SEGMENT 2
DYER ROAD ROADWAY IMPROVEMENT
LAYOUT PLAN

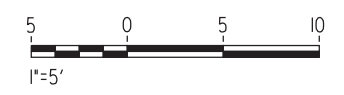
ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	CV-R1026-DY
SCALE	1" = 50'
SHEET NO.	217 OF 462

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02/04/2019 20:08:41 \\oakland\oakland\projects\TVS\IV\60592917_ValleyLink\900_CAD_GIS\910_CAD\020-SHEETS\30_RDWYS\CV-R0211-LA-XS(SG2)_APP-Corroll.dgn



TYPICAL SECTION A
ALTAMONT PASS ROAD WEST APPROACH
 STA 43+00 TO 50+30



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
J. VILLAFRANCA
 DRAWN BY
J. VILLAFRANCA
 CHECKED BY
J. MAHER
 IN CHARGE
D. WEMMER
 DATE
 01-16-19

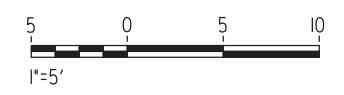
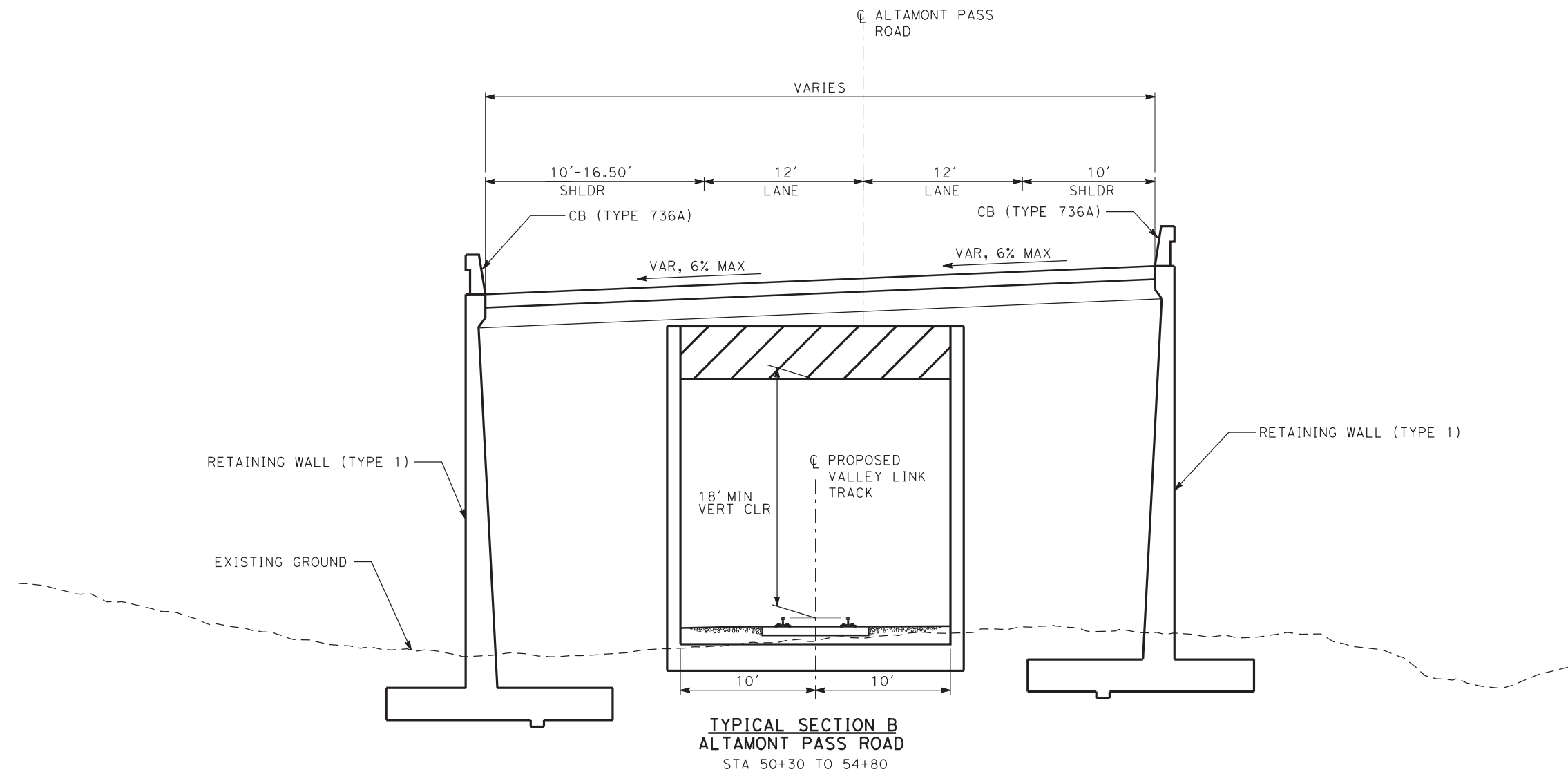
TRANSPORTATION **AECOM**
AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
 www.aecom.com



Valley Link
 SEGMENT 2, ALTAMONT PASS/CARROLL ROAD
 VALLEY LINK GRADE SEPARATION
 TYPICAL SECTION
 SHEET 1 OF 3

ENVIRONMENTAL ALTERNATIVE CODE
 DMU
 DRAWING NO.
 CV-R0211-LA
 SCALE
 AS SHOWN
 SHEET NO.
 218 OF 462

02/04/2019 20:08:44 \\oakland\oakland\projects\TVS\IV\60592917_ValleyLink\900_CAD_GIS\910_CAD\020-SHEETS\30_RDWYS\CV-R0212-LA-XS(SG2)_APP-Corroll.dgn



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
J. VILLAFRANCA
DRAWN BY
J. VILLAFRANCA
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
01-16-19

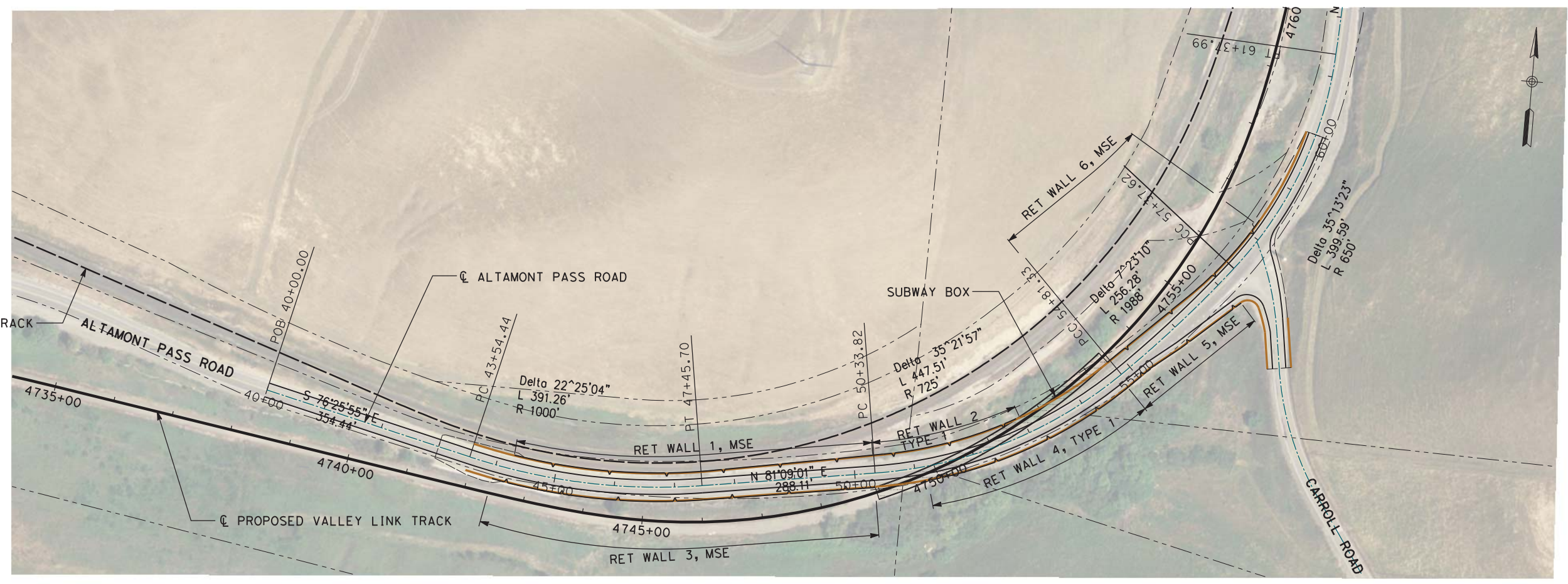
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



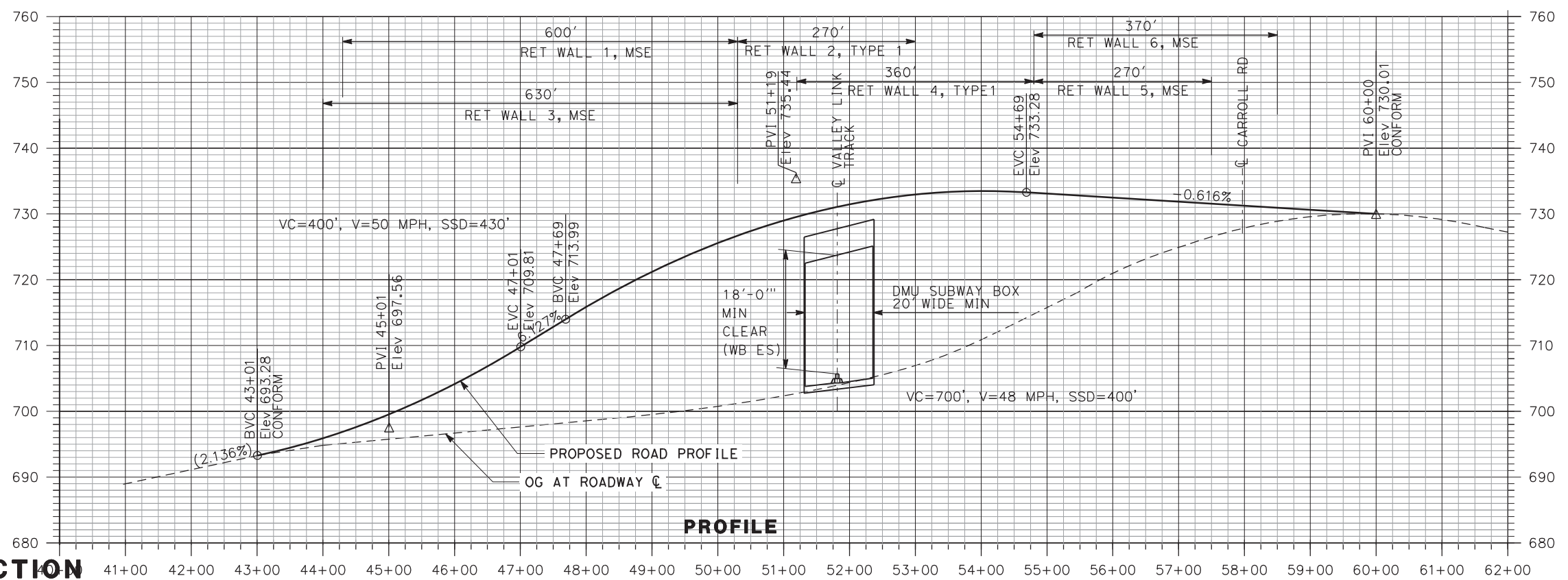
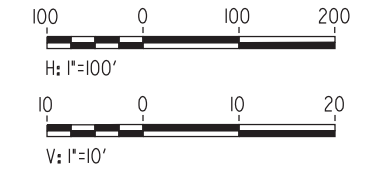
ValleyLink
SEGMENT 2, ALTAMONT PASS/CARROLL ROAD
VALLEY LINK GRADE SEPARATION
TYPICAL SECTION
SHEET 2 OF 3

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
CV-R0212-LA
SCALE
AS SHOWN
SHEET NO.
219 OF 462

02/04/2019 20:10:35 \\oakland\oakland\projects\TVS\IV\60592917_ValleyLink\900_CAD_GIS\910_CAD\020-SHEETS\30_RDWYS\CV-R1211-LA-PP(SG2)_APP-Corroll.dgn



PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
J. VILLAFRANCA

DRAWN BY
J. VILLAFRANCA

CHECKED BY
J. MAHER

IN CHARGE
D. WEMMER

DATE
01-16-19

TRANSPORTATION
AECOM

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

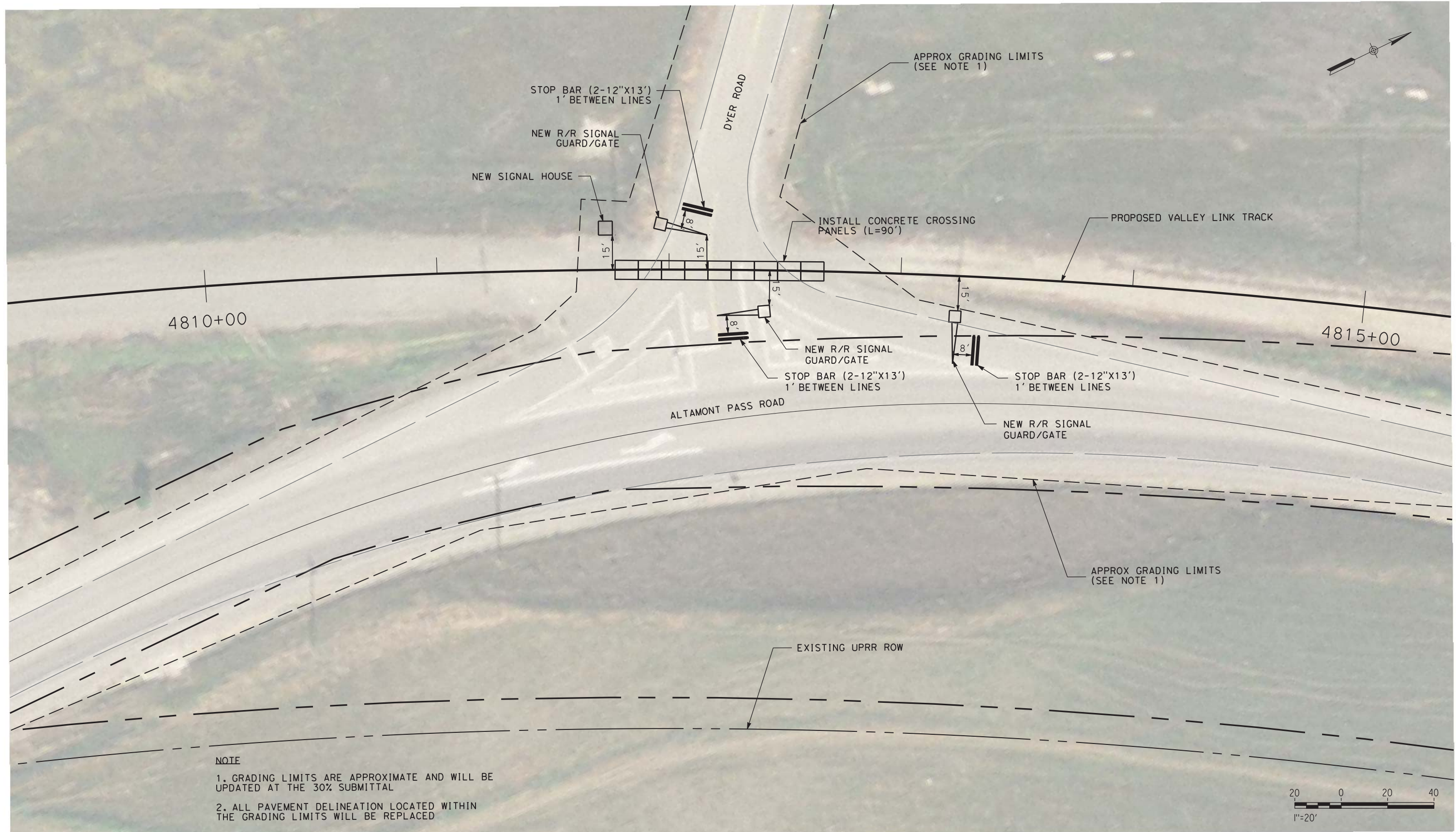
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

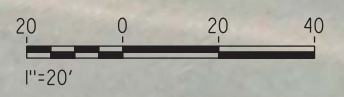
SEGMENT 2, ALTAMONT PASS/CARROLL RD
VALLEY LINK GRADE SEPARATION
PLAN AND PROFILE
STA 40+00 TO STA 62+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-R1211-LA
SCALE AS SHOWN
SHEET NO. 221 OF 462

6/25/2020 9:03:25 PM c:\pwworking\aecom_ds20_na_2019\david.vilorio\ae.com\dms70850\CV-G2001A-LA Altamont Pass Road.dgn



NOTE
 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
 DRAWN BY
D. VILORIA
 CHECKED BY
J. MAHER
 IN CHARGE
D. WEMMER
 DATE
07-02-20

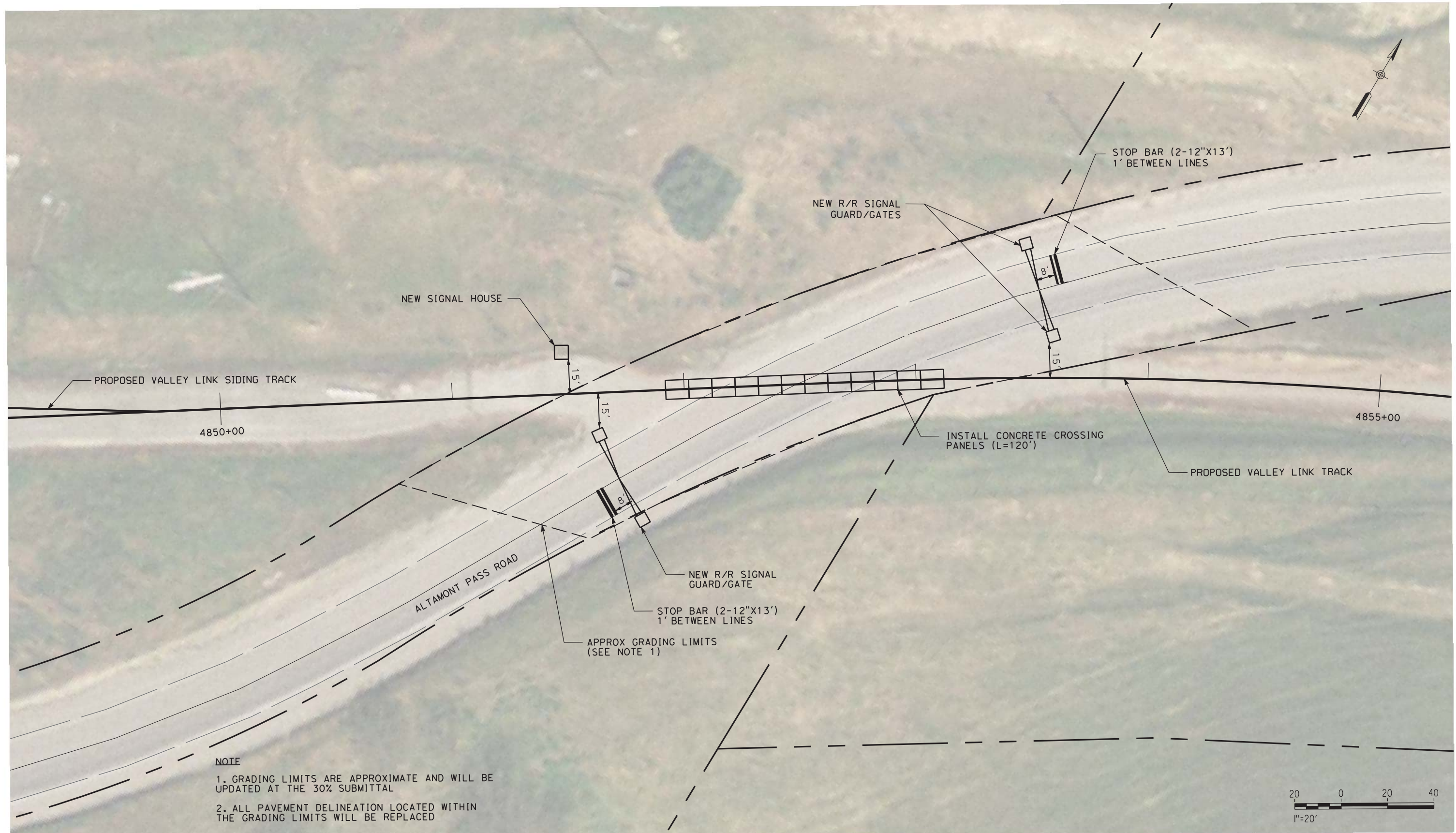
TRANSPORTATION **AECOM**
AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
 www.aecom.com



Valley Link
 SEGMENT 2
 ALTAMONT PASS ROAD AT DYER ROAD
 AT-GRADE CROSSING LAYOUT PLAN
 STA 4812+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
 DRAWING NO.
CV-G2001A-LA
 SCALE
AS SHOWN
 SHEET NO.
222 OF 462

6/22/2020 6:46:16 PM c:\pwworking\aecom\ds20_na_2019\david.vilorio\ae.com\dms70850\CV-G2001B-LA Altamont Pass Road.dgn



NOTE
 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
 DRAWN BY
D. VILORIA
 CHECKED BY
J. MAHER
 IN CHARGE
D. WEMMER
 DATE
07-02-20

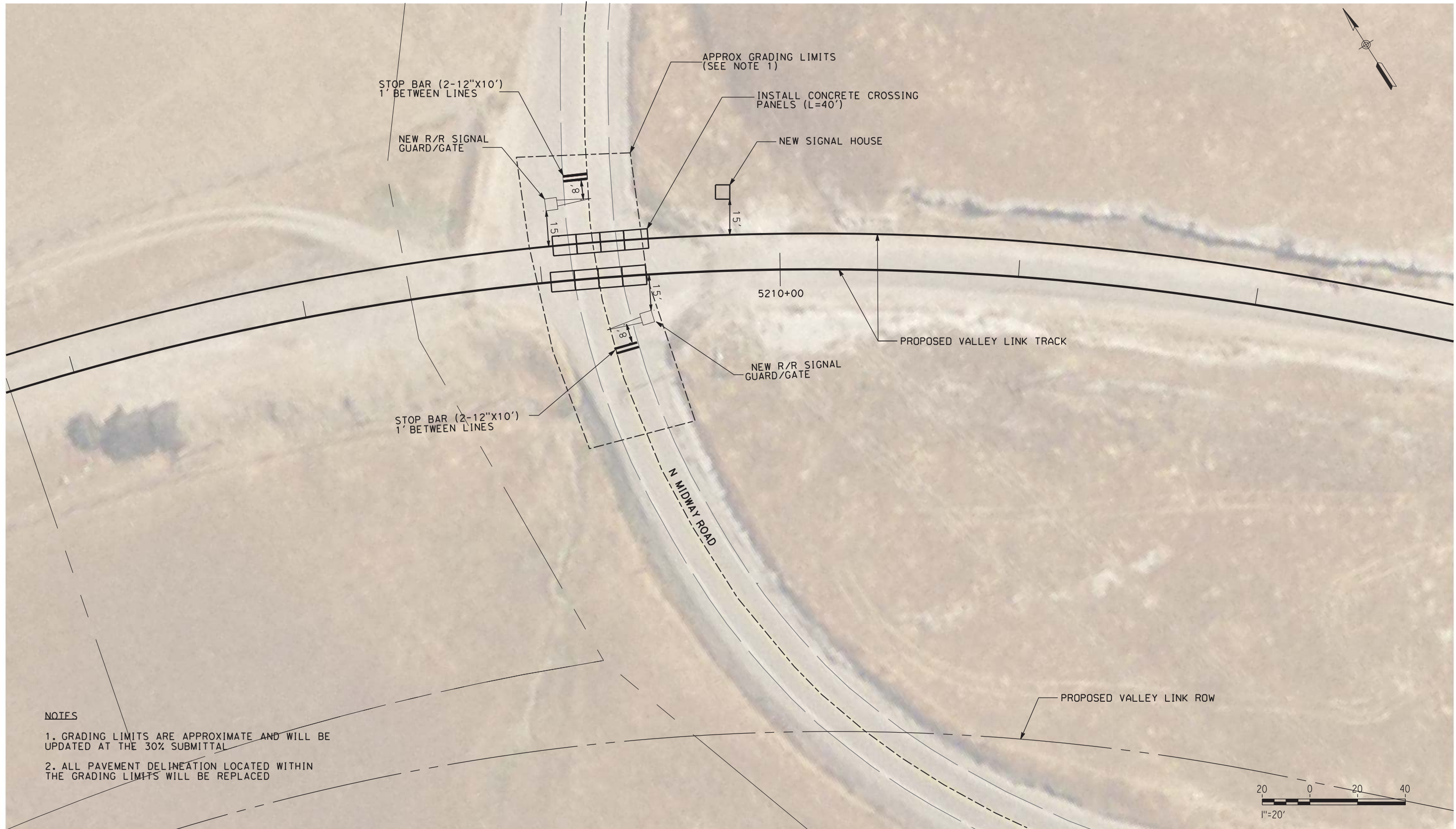
TRANSPORTATION **AECOM**
AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
 www.aecom.com



Valley Link
 SEGMENT 2
 ALTAMONT PASS ROAD
 AT-GRADE CROSSING LAYOUT PLAN
 STA 4853+00

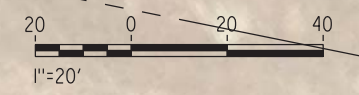
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DMU
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CV-G2001B-LA
 SCALE
AS SHOWN
 SHEET NO.
223 OF 462

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NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED



NOT FOR CONSTRUCTION

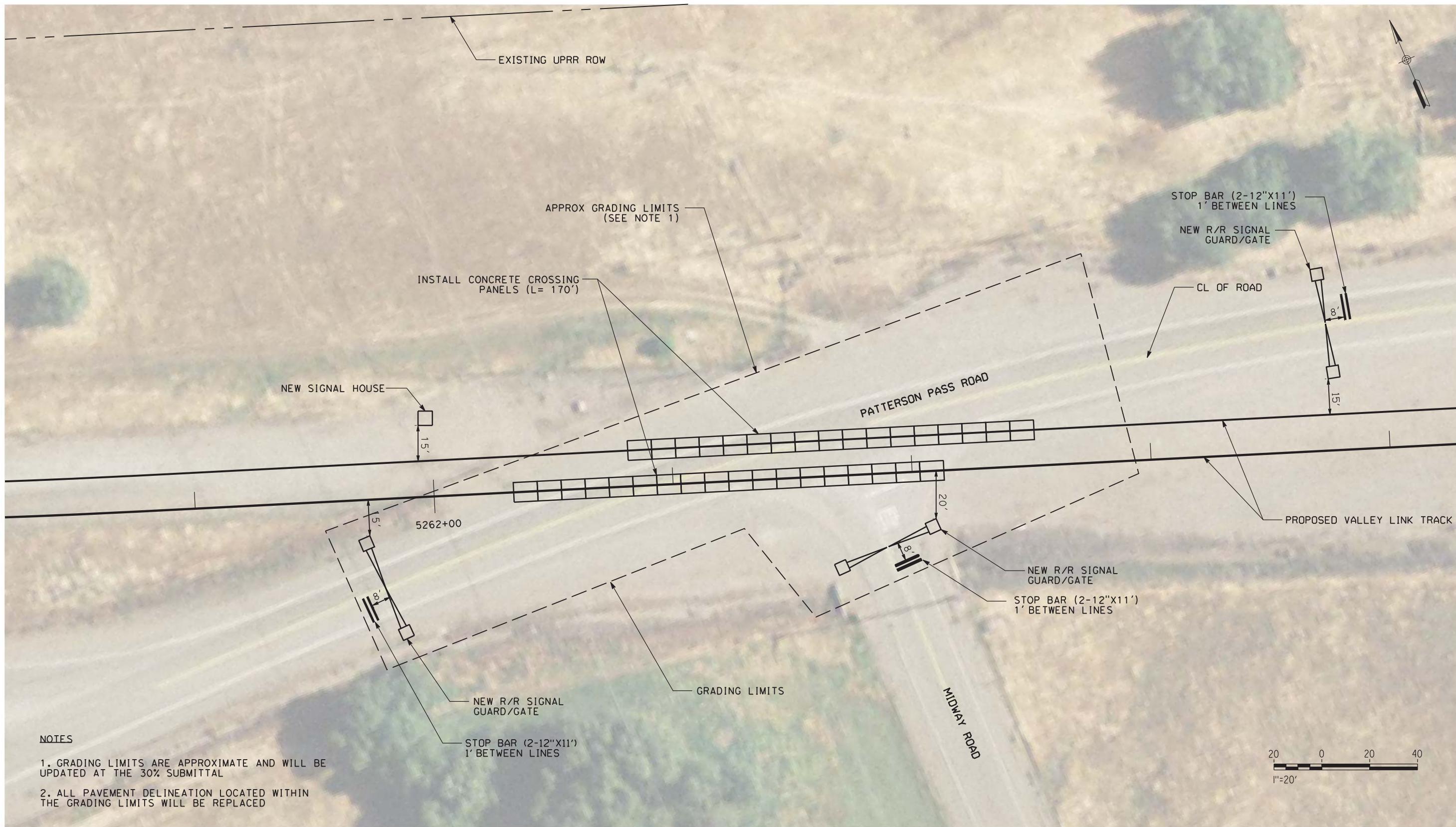
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. VILORIA	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 07-02-20	



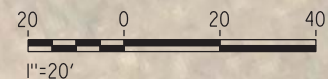
Valley Link
 SEGMENT 2
 MIDWAY ROAD
 AT GRADE CROSSING PLAN
 STA 5210+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2002-LA
SCALE AS SHOWN
SHEET NO. 224 OF 462



NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED



6/22/2020 8:36:06 PM c:\pwworking\aecom\ds20_na_2019\david.viloria@aecom.com\dms70850\CV-G2003-LA Patterson Pass Road.dgn

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. VILORIA
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
07-02-20

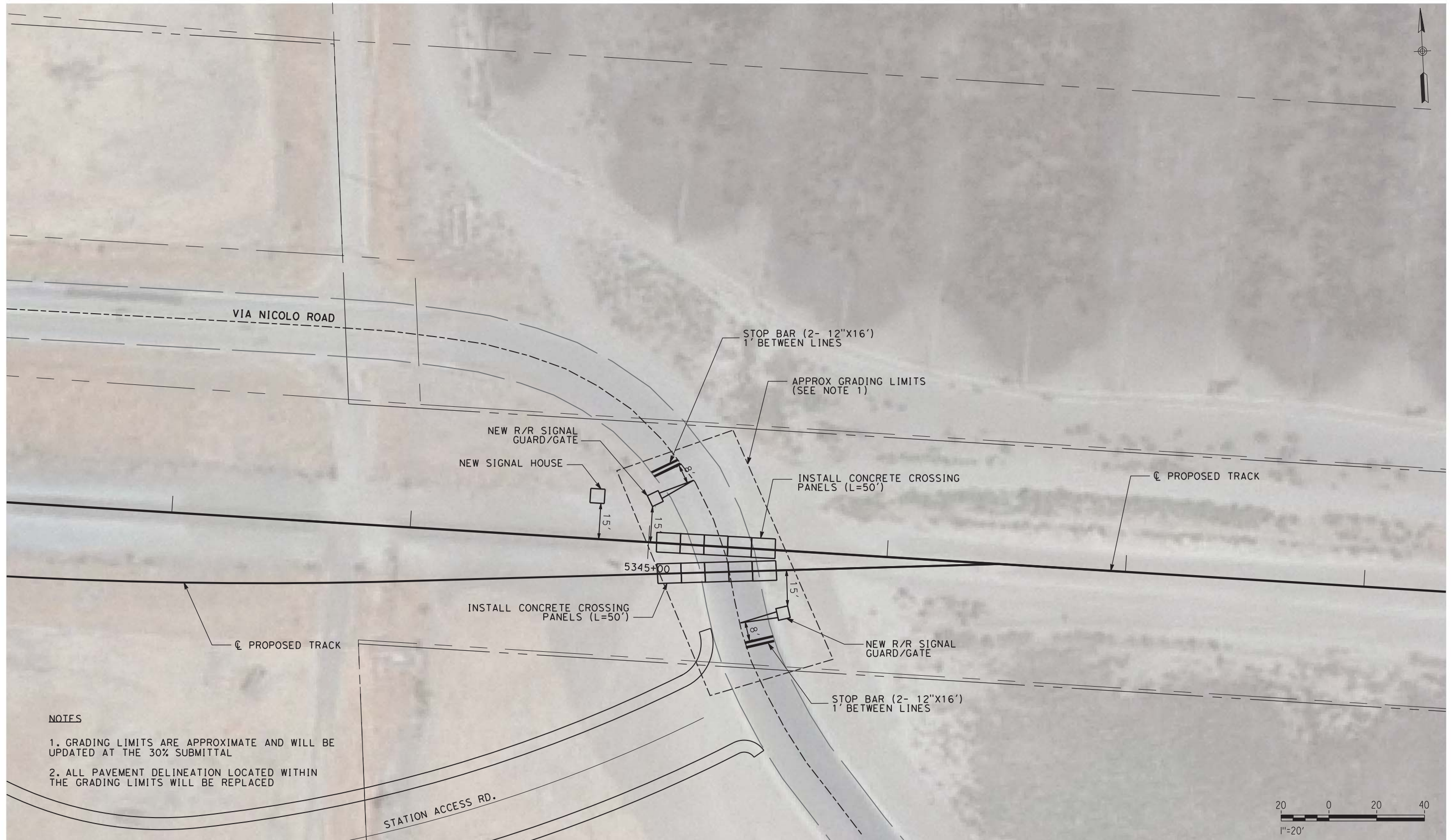
TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



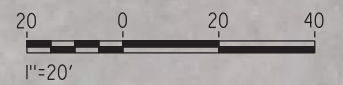
Valley Link
SEGMENT 2
PATTERSON PASS ROAD
AT GRADE CROSSING PLAN
STA 5262+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
CV-G2003-LA
SCALE
AS SHOWN
SHEET NO.
225 OF 462

6/23/2020 7:09:03 PM c:\pwworking\acem_ds20_na_2019\david.viloria\acem.com\dms97079\CV-G-2004-LA-P (DMU)-Via Nicolo Road (5346+00).dgn



- NOTES**
1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL SUBMITTAL-3
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
D. HARTMAN

DRAWN BY
D. VILORIA

CHECKED BY
J. MAHER

IN CHARGE
D. WEMMER

DATE
07-02-20

TRANSPORTATION **AECOM**

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

www.aecom.com

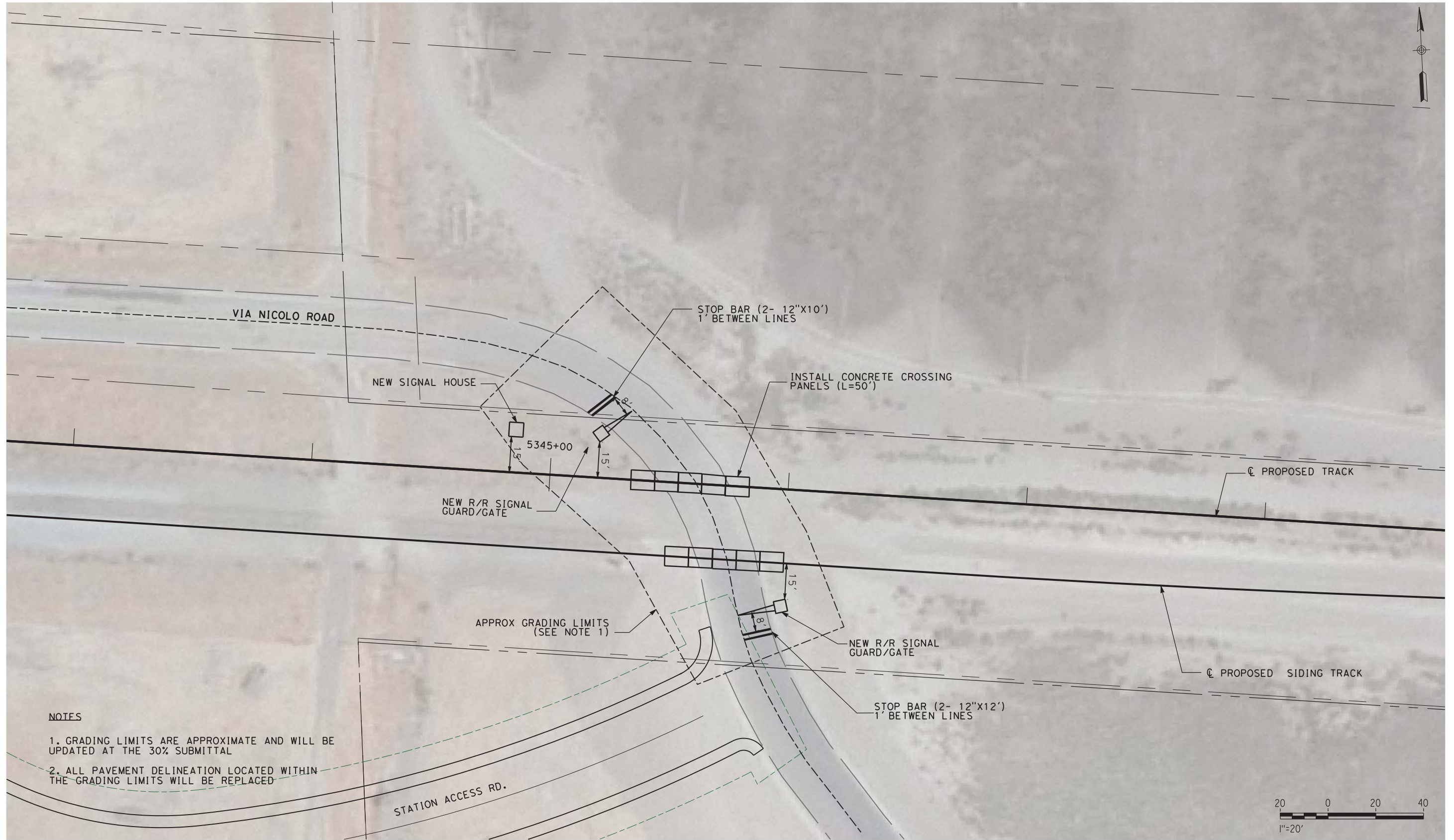
**Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY**

Valley Link

SEGMENT 2, OPTION 2A, SHARED UPRR TRACK
VIA NICOLO ROAD
AT GRADE CROSSING PLAN
STA 5346+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2004-LA
SCALE AS SHOWN
SHEET NO. 226 OF 462

6/23/2020 12:09:38 PM c:\pwworking\aecom\ds20_na_2019\david.viloria\ae.com\dms97079\CV-G2005-LA-P (DMU)-Via Nicolo Road (5346+00) Double Track.dgn



NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL SUBMITTAL-3
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
D. HARTMAN

DRAWN BY
D. VILORIA

CHECKED BY
J. MAHER

IN CHARGE
D. WEMMER

DATE
07-02-20

TRANSPORTATION **AECOM**

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

www.aecom.com

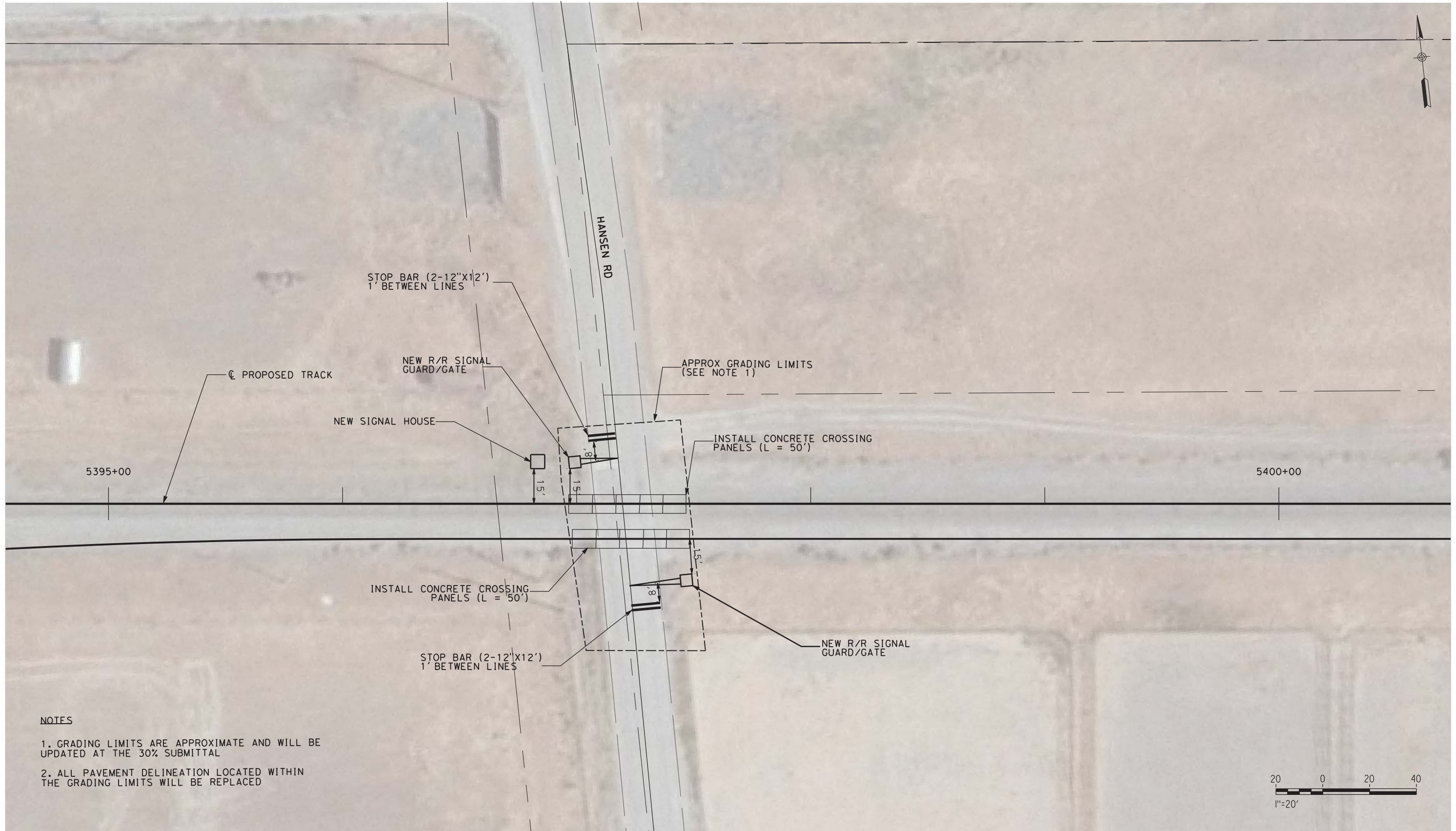
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

SEGMENT 2, OPTION 2B, NEW DEDICATED TRACK
VIA NICOLO ROAD
AT GRADE CROSSING PLAN
STA 5346+00

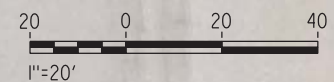
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SCALE AS SHOWN
SHEET NO. 227 OF 462

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NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED




NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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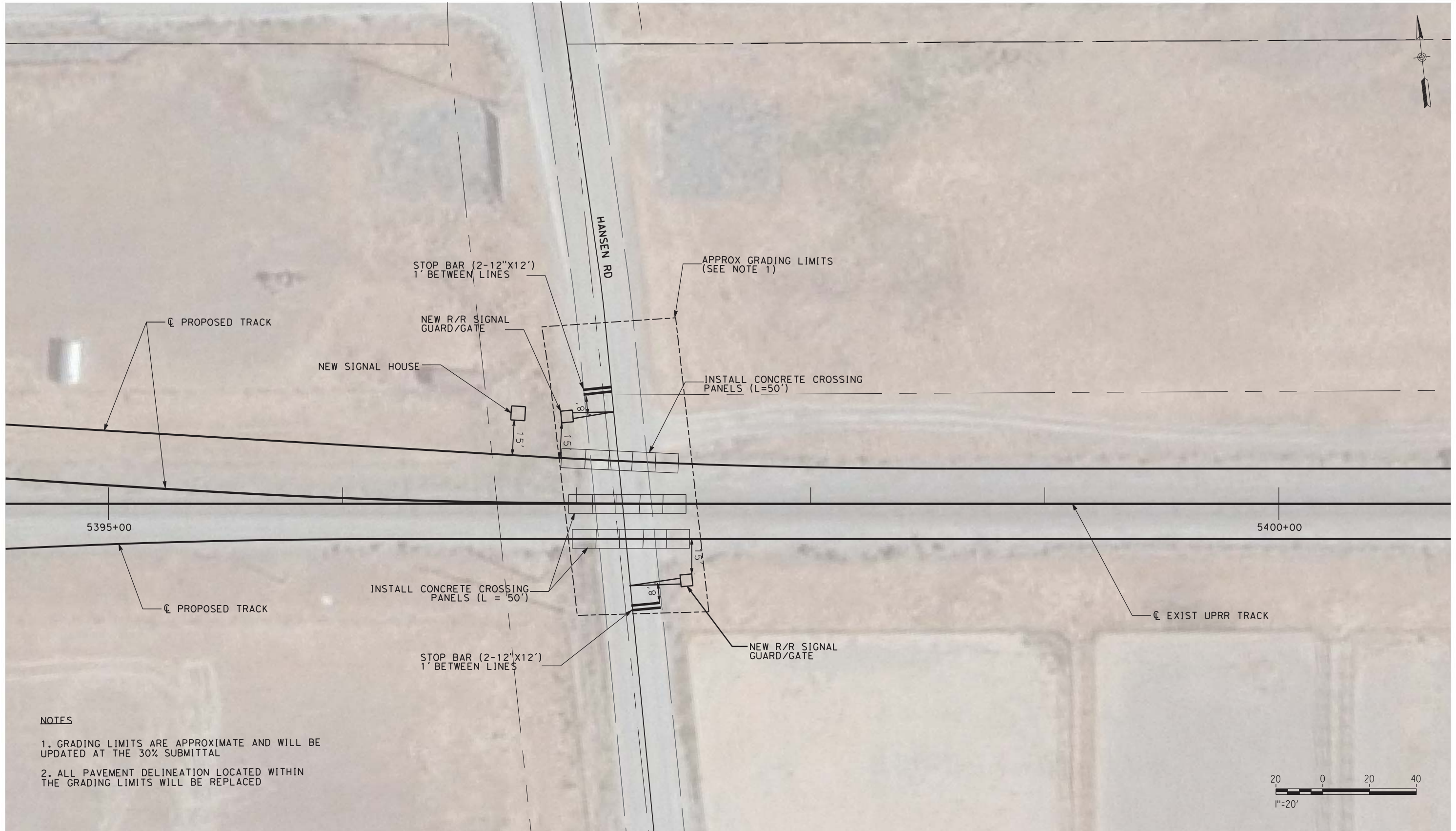
DESIGNED BY D. HARTMAN	TRANSPORTATION  AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. VILORIA	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 07-02-20	




 SEGMENT 2, OPTION 2A, SHARED UPRR TRACK
 HANSEN ROAD
 AT GRADE CROSSING PLAN
 STA 5398+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2006-LA
SCALE AS SHOWN
SHEET NO. 228 OF 462

6/23/2020 3:30:52 PM c:\pwworking\aecom\ds20_na_2019\david.vilorio\ia\aeocom.com\dms97079\CV-G2007-LA-P(DMU)-Hansen Road (5398+00) Double Track.dgn



NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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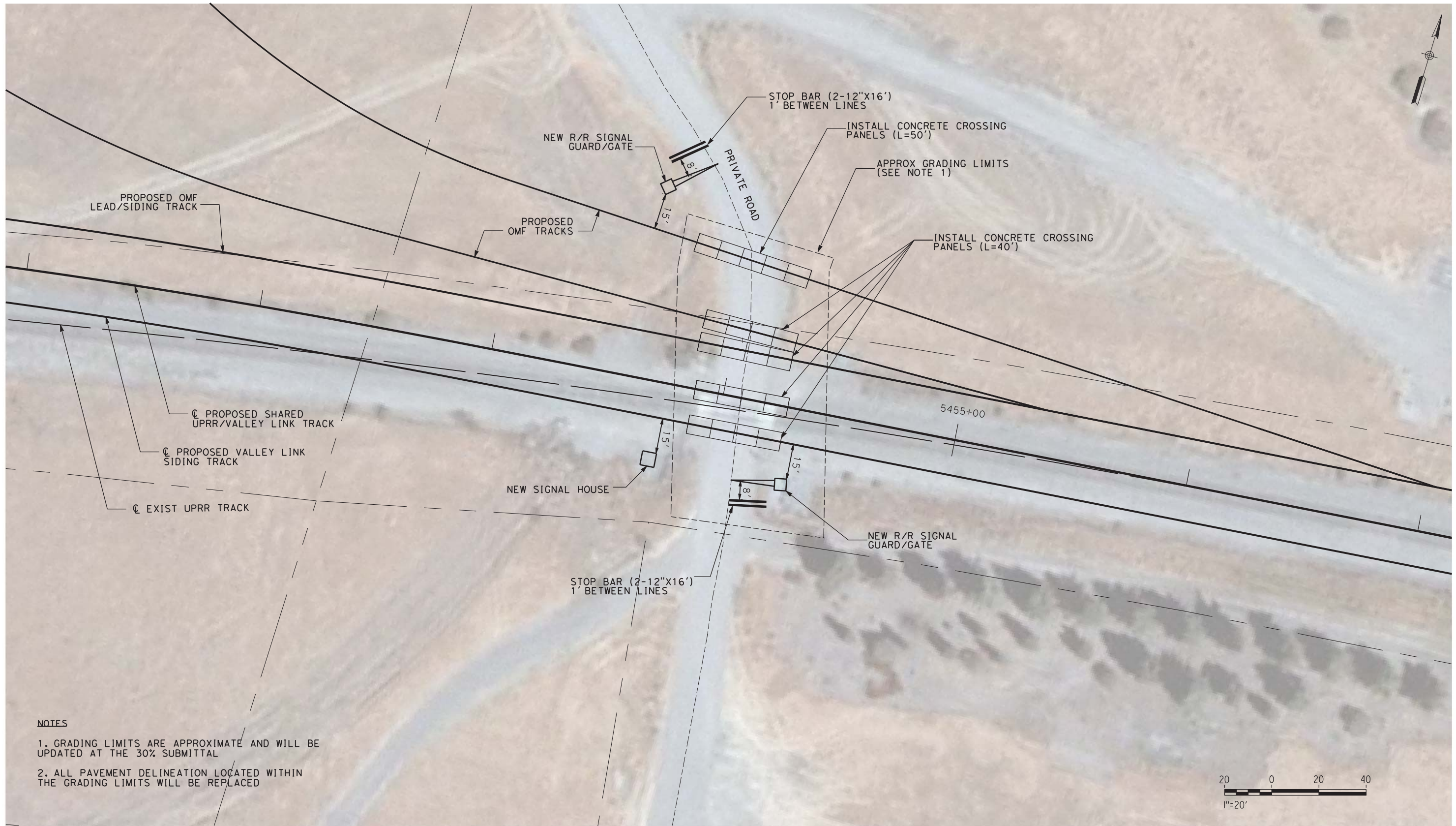
DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY S. ABRAHA	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 07-02-20	



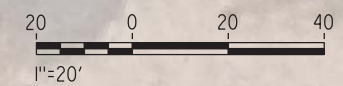
Valley Link
 SEGMENT 2, OPTION 2B, NEW DEDICATED TRACK
 HANSEN ROAD
 AT GRADE CROSSING PLAN
 STA 5398+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2007-LA
SCALE AS SHOWN
SHEET NO. 229 OF 462

6/23/2020 4:35:05 PM c:\pwworking\aecom\ds20_na_2019\david.viloria\ae.com\dms97079\CV-G2008-TU-P (DMU)-Private Road (5455+00).single.track.dgn




NOTES
 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

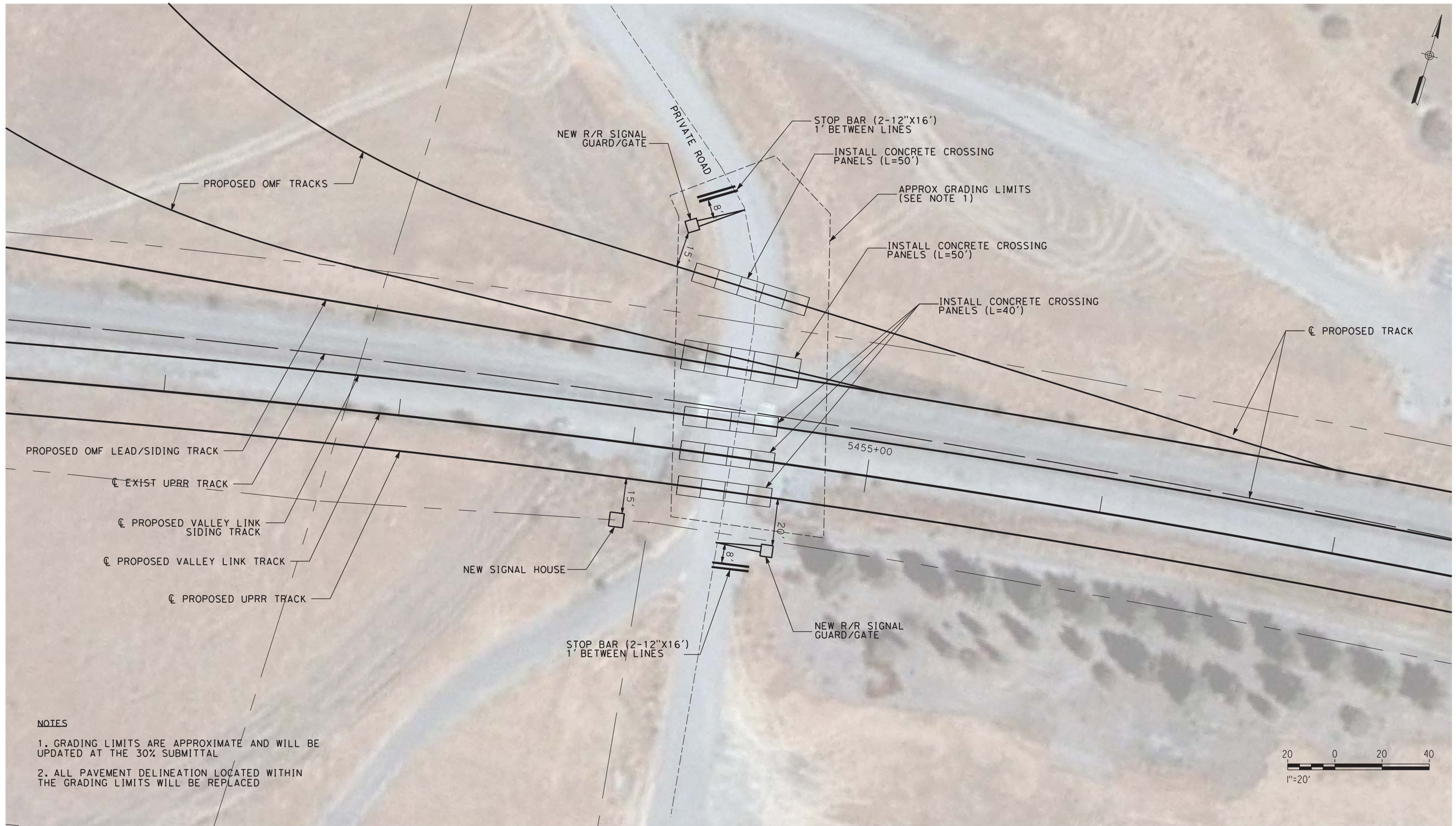
DESIGNED BY D. HARTMAN	TRANSPORTATION  AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. VILORIA	
CHECKED BY J. MAHER	
IN CHARGE D. HARTMAN	
DATE 07-02-20	



Valley Link
 SEGMENT 2, OPTION 2A, SHARED UPRR TRACK
 PRIVATE ROAD
 AT GRADE CROSSING PLAN
 STA 5455+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2008-TU
SCALE AS SHOWN
SHEET NO. 230 OF 462

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NOTES
 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. VILORIA	
CHECKED BY J. MAHER	
IN CHARGE D. HARTMAN	
DATE 07-02-20	



Valley Link
 SEGMENT 2, OPTION 2B, NEW DEDICATED TRACK
 PRIVATE ROAD
 AT GRADE CROSSING PLAN
 STA 5455+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2009-TU
SCALE AS SHOWN
SHEET NO. 231 OF 462

6/23/2020 5:23:20 PM c:\pwworking\aecom\ds20_na_2019\dauid.viloria@aecom.com\dms97079\CV-G2010-TU-P (DMU)-Lammers Road (5507+00) Single track - Copy.dgn



NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL SUBMITTAL-3
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. VILORIA
CHECKED BY
J. MAHER
IN CHARGE
D. HARTMAN
DATE
07-02-20

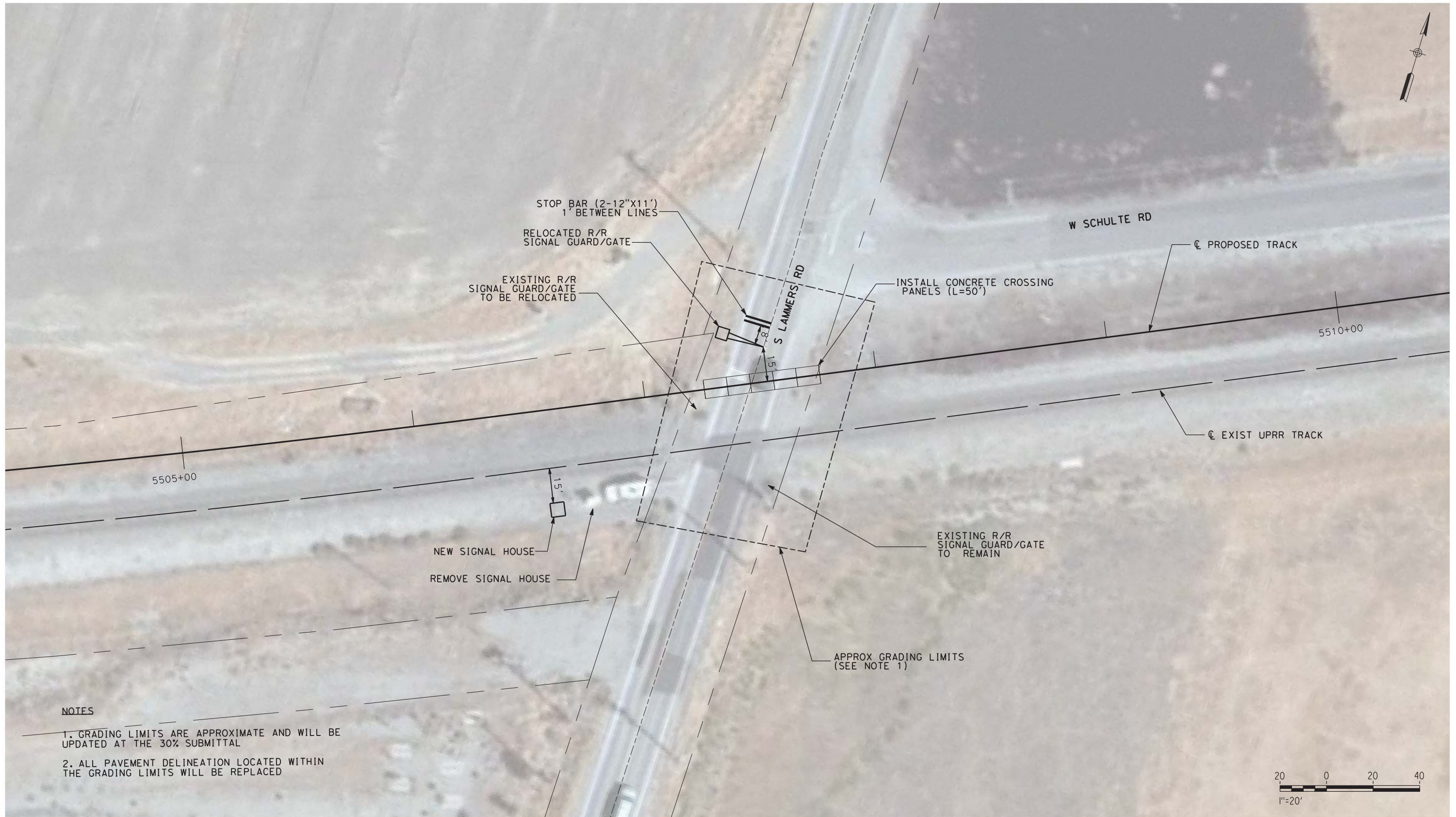
TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 3, OPTION 3A, SHARED UPRR TRACK
LAMMERS ROAD
AT GRADE CROSSING PLAN
STA 5507+00

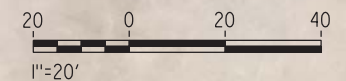
ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
CV-G2010-TU
SCALE
AS SHOWN
SHEET NO.
232 OF 462

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NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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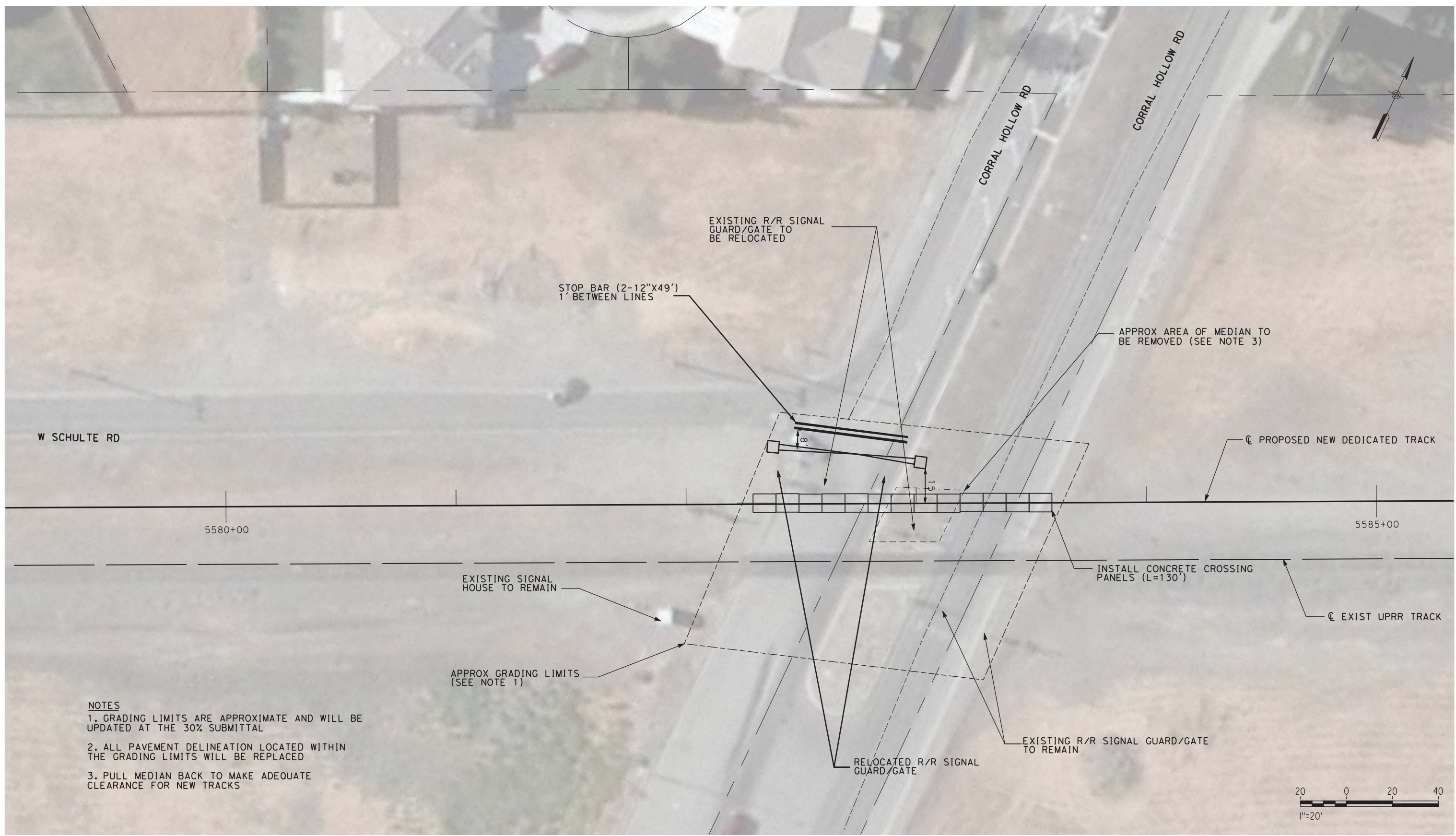
DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM
DRAWN BY D. VILORIA	AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268
CHECKED BY J. MAHER	www.aecom.com
IN CHARGE D. WEMMER	
DATE 07-02-20	



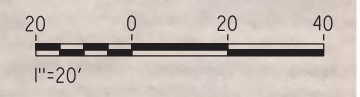
Valley Link
SEGMENT 3, OPTION 3B, NEW DEDICATED TRACK
LAMMERS ROAD
AT GRADE CROSSING PLAN
STA 5507+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2011-TU
SCALE AS SHOWN
SHEET NO. 233 OF 462

6/23/2020 7:06:03 PM c:\pwworking\aecom\ds20_na_2019\david.viloria\ae.com\dms97079\CV-G2012-TU-PL (DMU) - Corral Hollow Road (5583+00).dgn



- NOTES**
1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED
 3. PULL MEDIAN BACK TO MAKE ADEQUATE CLEARANCE FOR NEW TRACKS



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL SUBMITTAL-3
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

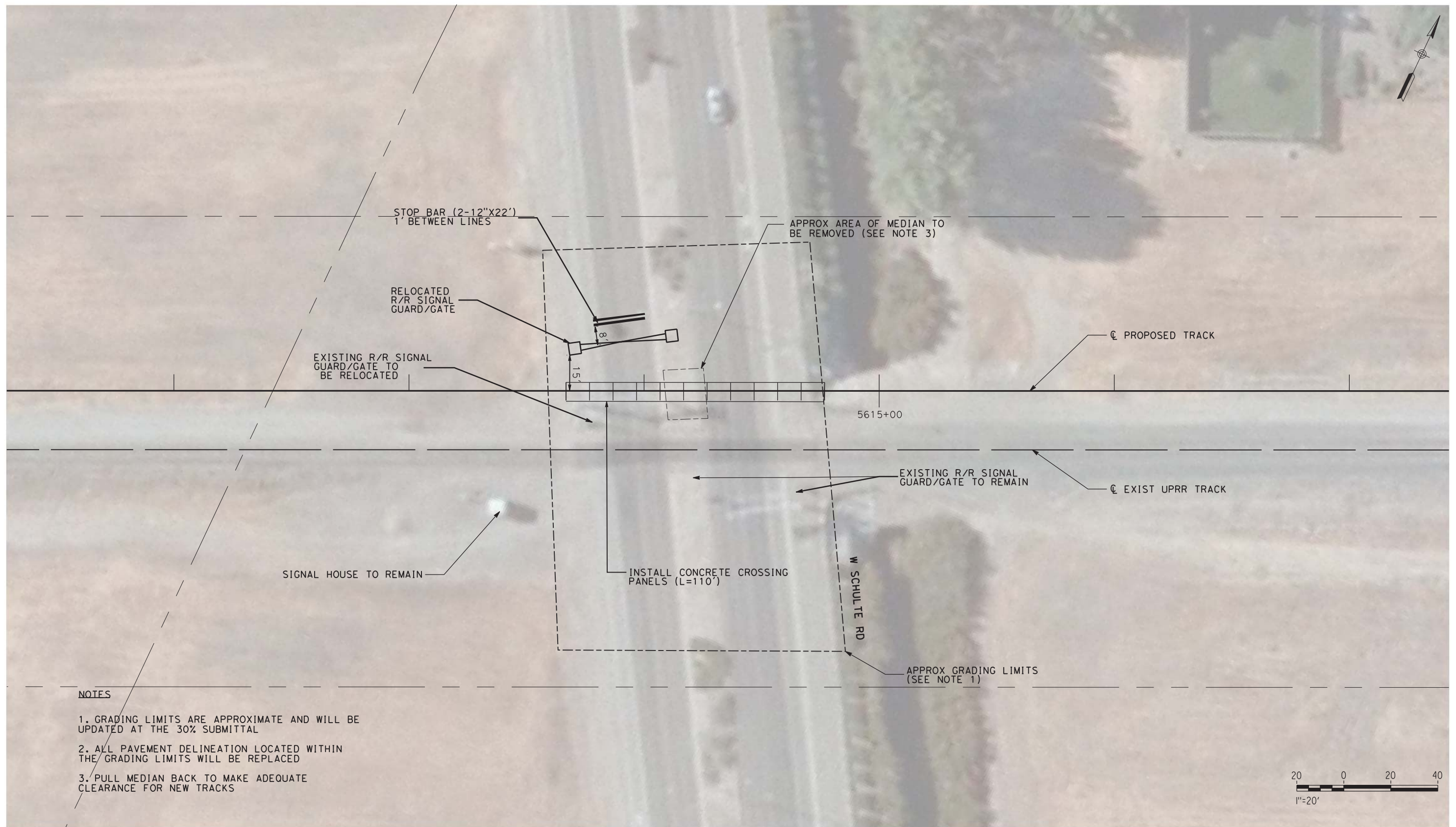
DESIGNED BY D. HARTMAN	TRANSPORTATION  AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. VILORIA	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 07-02-20	



Valley Link
 SEGMENT 3, OPTION 3B, NEW DEDICATED TRACK
 CORRAL HOLLOW ROAD
 AT GRADE CROSSING PLAN
 STA 5583+00

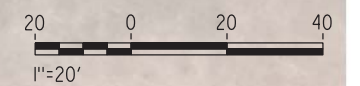
ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2012-TU
SCALE AS SHOWN
SHEET NO. 234 OF 462

6/23/2020 8:19:17 PM c:\pwworking\aecom\ds20_na_2019\david.viloria\ae.com\dms97079\CV-G2013-TU-P (DMU)-Schulte Road (5614+00).dgn



NOTES

1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED
3. PULL MEDIAN BACK TO MAKE ADEQUATE CLEARANCE FOR NEW TRACKS



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL SUBMITTAL-3
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

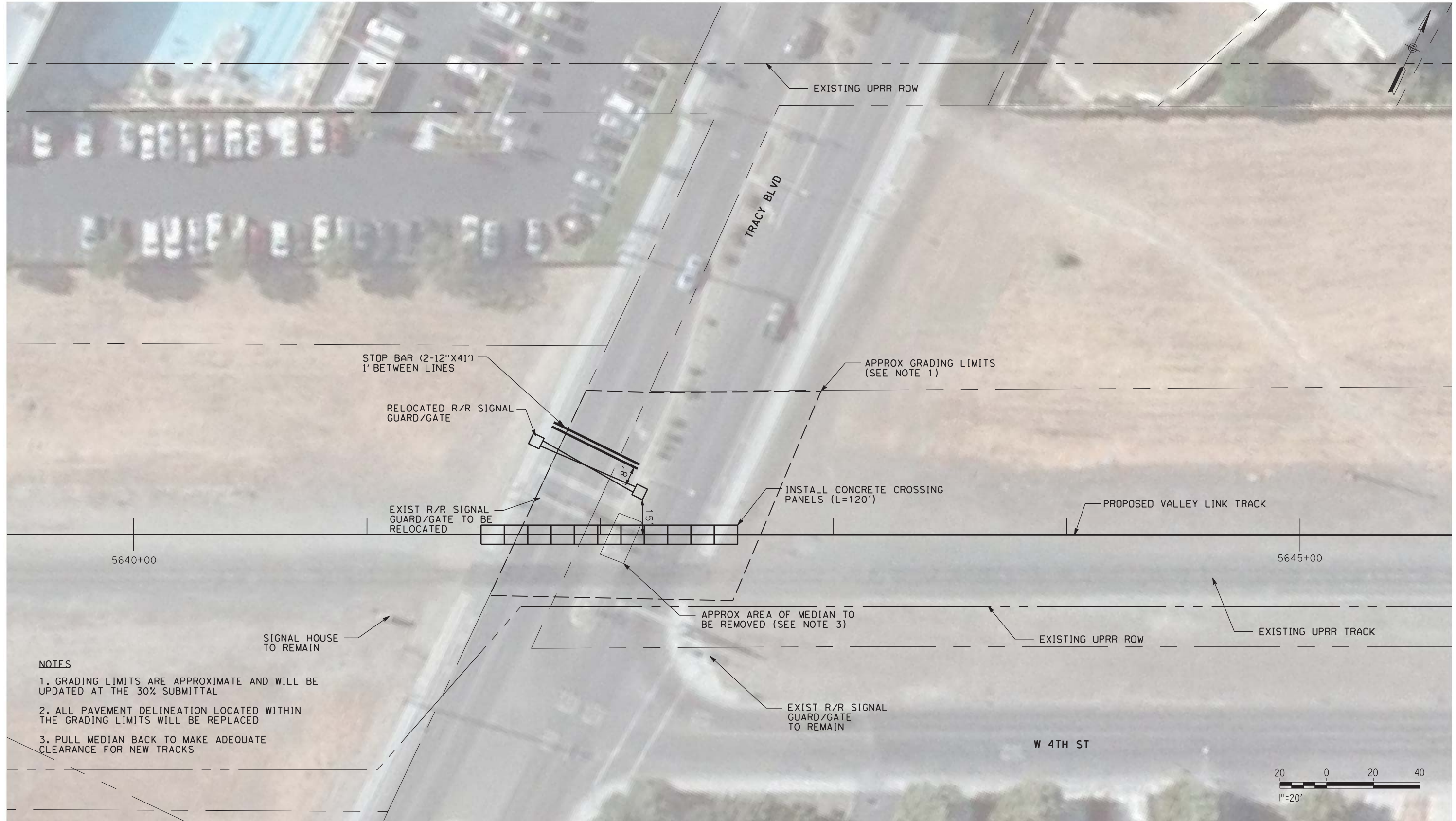
DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. VILORIA	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 07-02-20	



Valley Link
 SEGMENT 3, OPTION 3B, NEW DEDICATED TRACK
 SCHULTE ROAD
 AT GRADE CROSSING PLAN
 STA 5614+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2013-TU
SCALE AS SHOWN
SHEET NO. 235 OF 462

6/25/2020 7:27:44 PM c:\pwworking\aecom\ds20_na_2019\david.viloria\ae.com\dms70850\CV-G2014-TU Tracy Boulevard.dgn



NOTES

1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED
3. PULL MEDIAN BACK TO MAKE ADEQUATE CLEARANCE FOR NEW TRACKS

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL SUBMITTAL-3
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. VILORIA
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
07-02-20

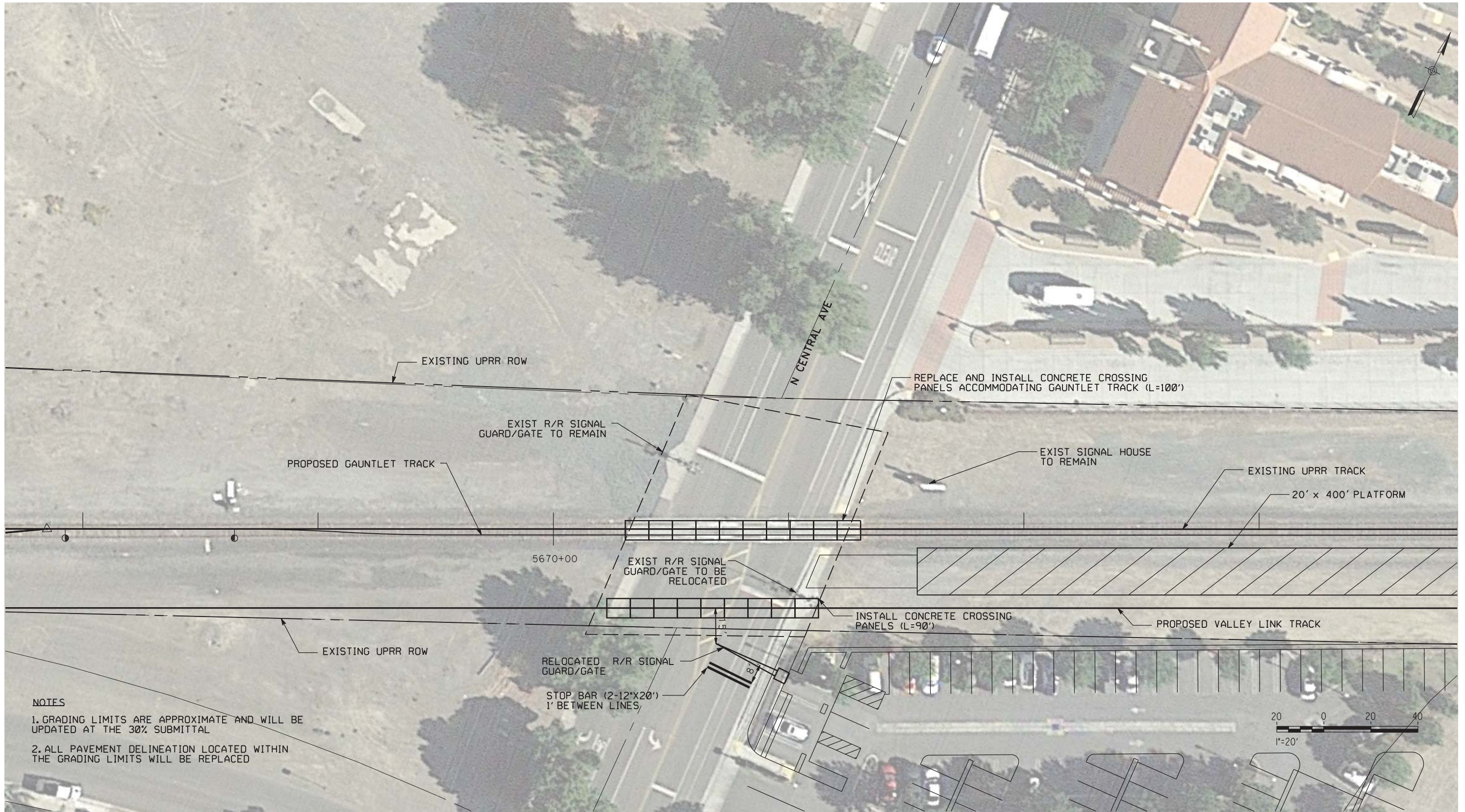
TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



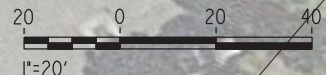
Valley Link
SEGMENT 3
TRACY BOULEVARD
AT-GRADE CROSSING LAYOUT PLAN
STA 5642+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
CV-G2014-TU
SCALE
AS SHOWN
SHEET NO.
236 OF 462

02/04/2019 19:15:52 \\oakland\oakland\projects\TVS\IV\60592917_ValleyLink\900_CAD_GIS\910_CAD\020-SHEETS\10 CIVIL\AT-Grade Crossings\David Lee's Work\CV-G2015-TU Central Avenue .dgn



NOTES
 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED



PLAN

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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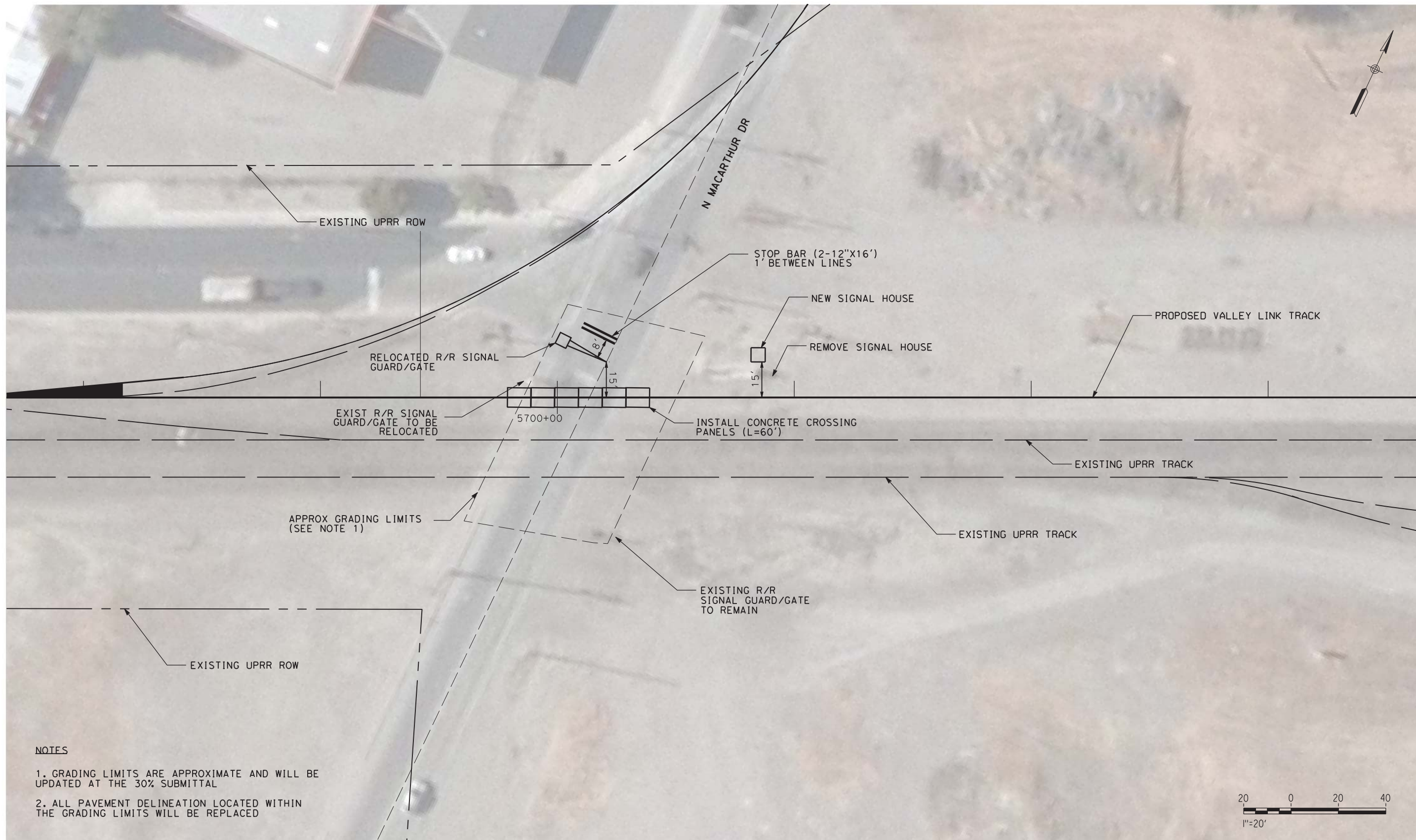
DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. LEE	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 01-16-19	



Valley Link
 SEGMENT 3
 CENTRAL AVENUE
 AT-GRADE CROSSING LAYOUT PLAN
 STA 5671+00

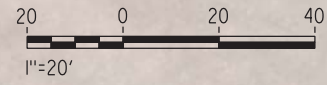
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DRAWING NO. CV-G2015-TU
SCALE AS SHOWN
SHEET NO. 237 OF 462

6/23/2020 9:30:07 PM c:\pwworking\aecom\ds20_na_2019\david.viloria@aecom.com\dms70850\CV-G2016-TU MacArthur Drive.dgn



NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% DRAFT SUBMITTAL-3
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN

DRAWN BY
D. VILORIA

CHECKED BY
J. MAHER

IN CHARGE
D. WEMMER

DATE
07-02-20

TRANSPORTATION **AECOM**

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

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Tri-Valley & San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

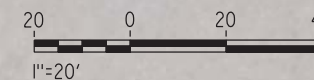
SEGMENT 3
MACARTHUR DRIVE - NEW DEDICATED TRACK
AT GRADE CROSSING LAYOUT PLAN
STA 5700+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2016-TU
SCALE AS SHOWN
SHEET NO. 238 OF 462



NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED



6/23/2020 10:14:42 PM c:\pwworking\aecom\ds20_na_2019\david.viloria@aecom.com\dms70850\CV-G2017-TU Banta Road.dgn

NOT FOR CONSTRUCTION

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. VILORIA
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
07-02-20

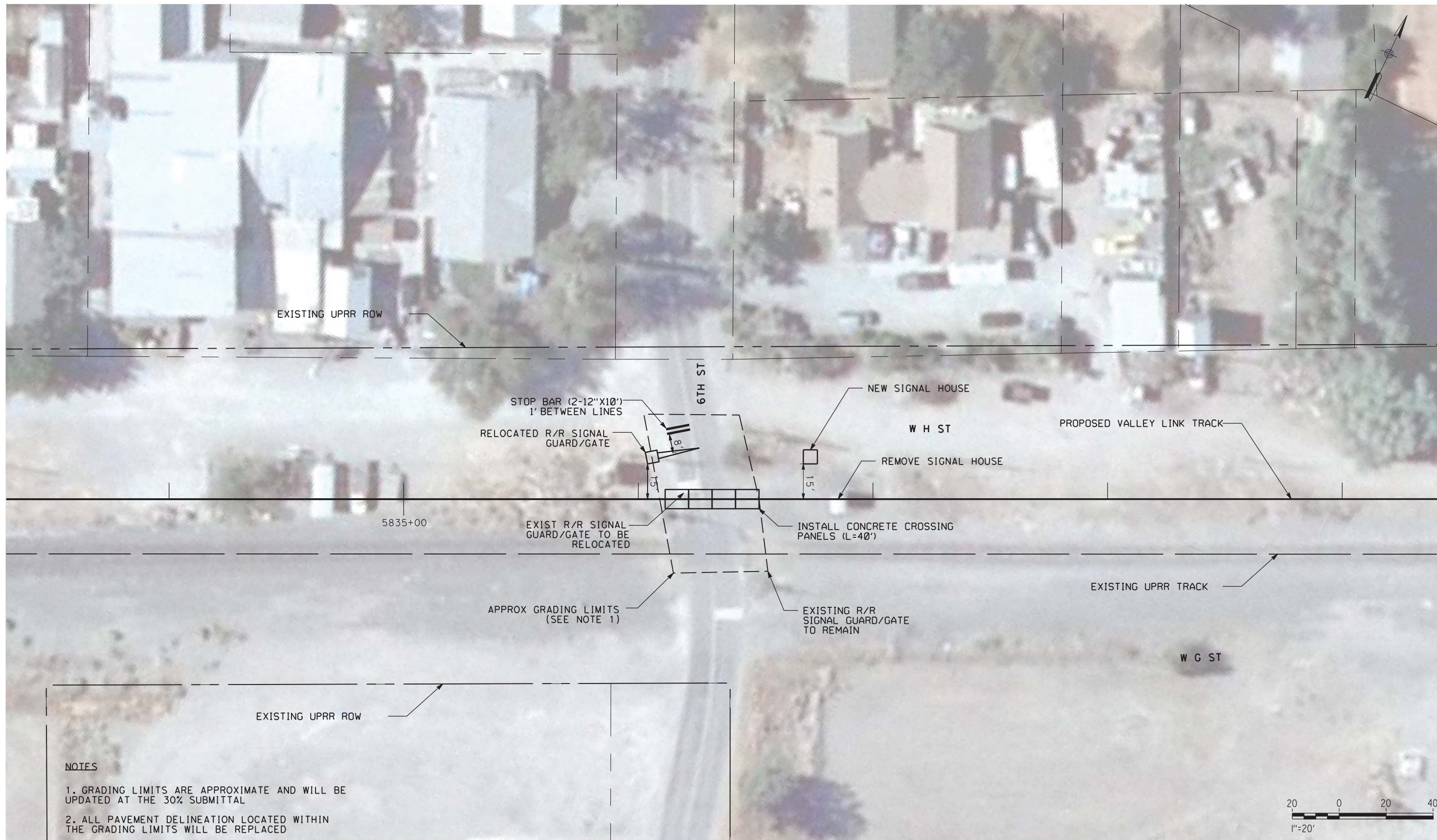
TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
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Valley Link
SEGMENT 3
BANTA ROAD - NEW DEDICATED TRACK
AT-GRADE CROSSING LAYOUT PLAN
STA 5817+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
CV-G2017-TU
SCALE
AS SHOWN
SHEET NO.
239 OF 462

6/23/2020 10:47:59 PM c:\pwworking\aecom\ds20_na_2019\david.viloria@aecom.com\dms70850\CV-G2018-TU 6th Street.dgn



NOTES

1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

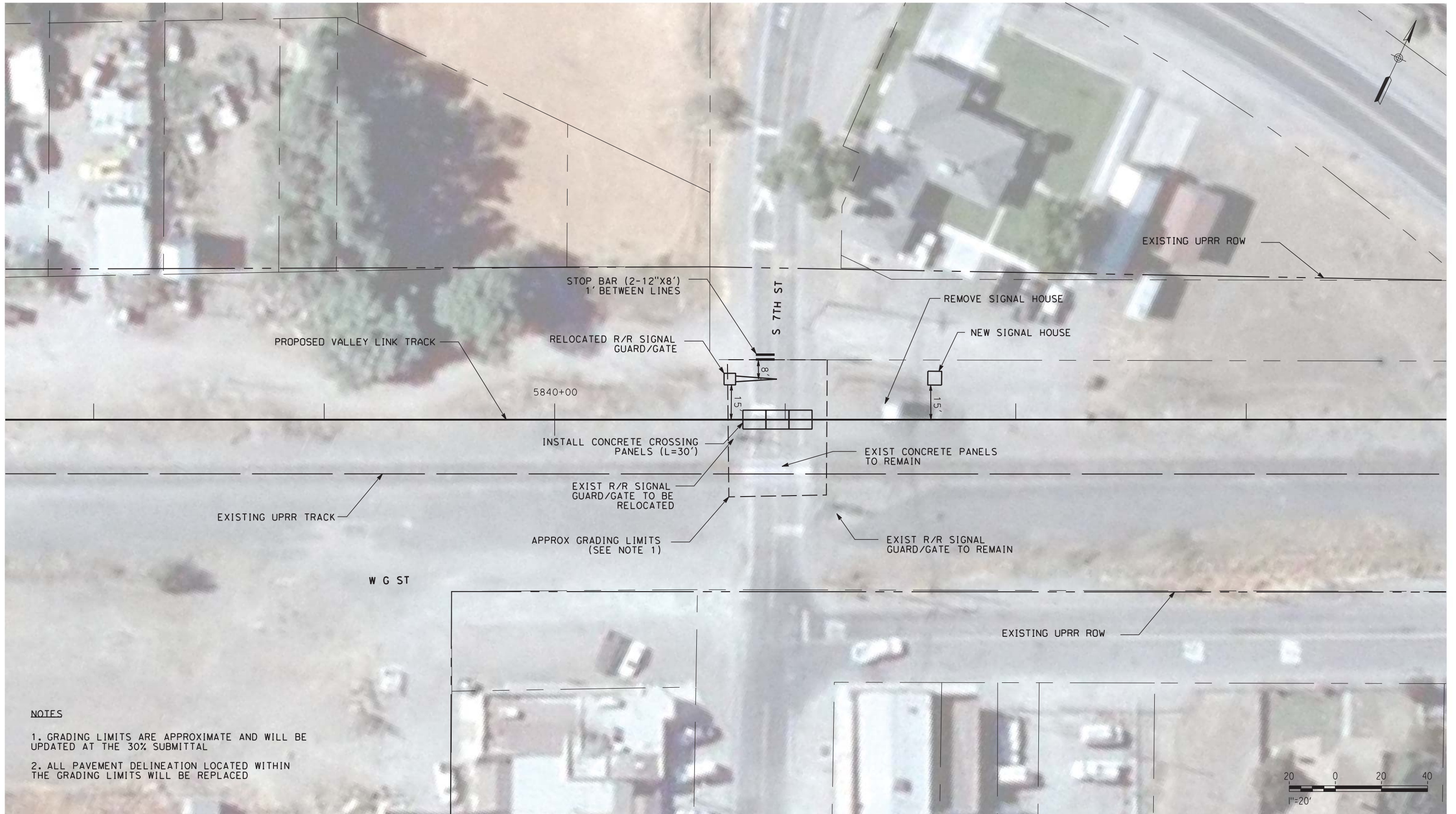
DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. VILORIA	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 07-02-20	



Valley Link
 SEGMENT 3
 6TH STREET - NEW DEDICATED TRACK
 AT-GRADE CROSSING LAYOUT PLAN
 STA 5836+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2018-TU
SCALE AS SHOWN
SHEET NO. 240 OF 462

6/23/2020 10:39:42 PM c:\pwworking\aecom\ds20_na_2019\david.viloria\ae.com\dms70850\CV-G2019-TU 7th Street.dgn



NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% DRAFT SUBMITTAL-3
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY D. HARTMAN	TRANSPORTATION	AECOM
DRAWN BY D. VILORIA	AECOM USA, Inc.	
CHECKED BY J. MAHER	300 Lakeside Drive, Suite 400	
IN CHARGE D. WEMMER	Oakland, CA 94612	
DATE 07-02-20	T 510.893.3600 F 510.874.3268	
	www.aecom.com	

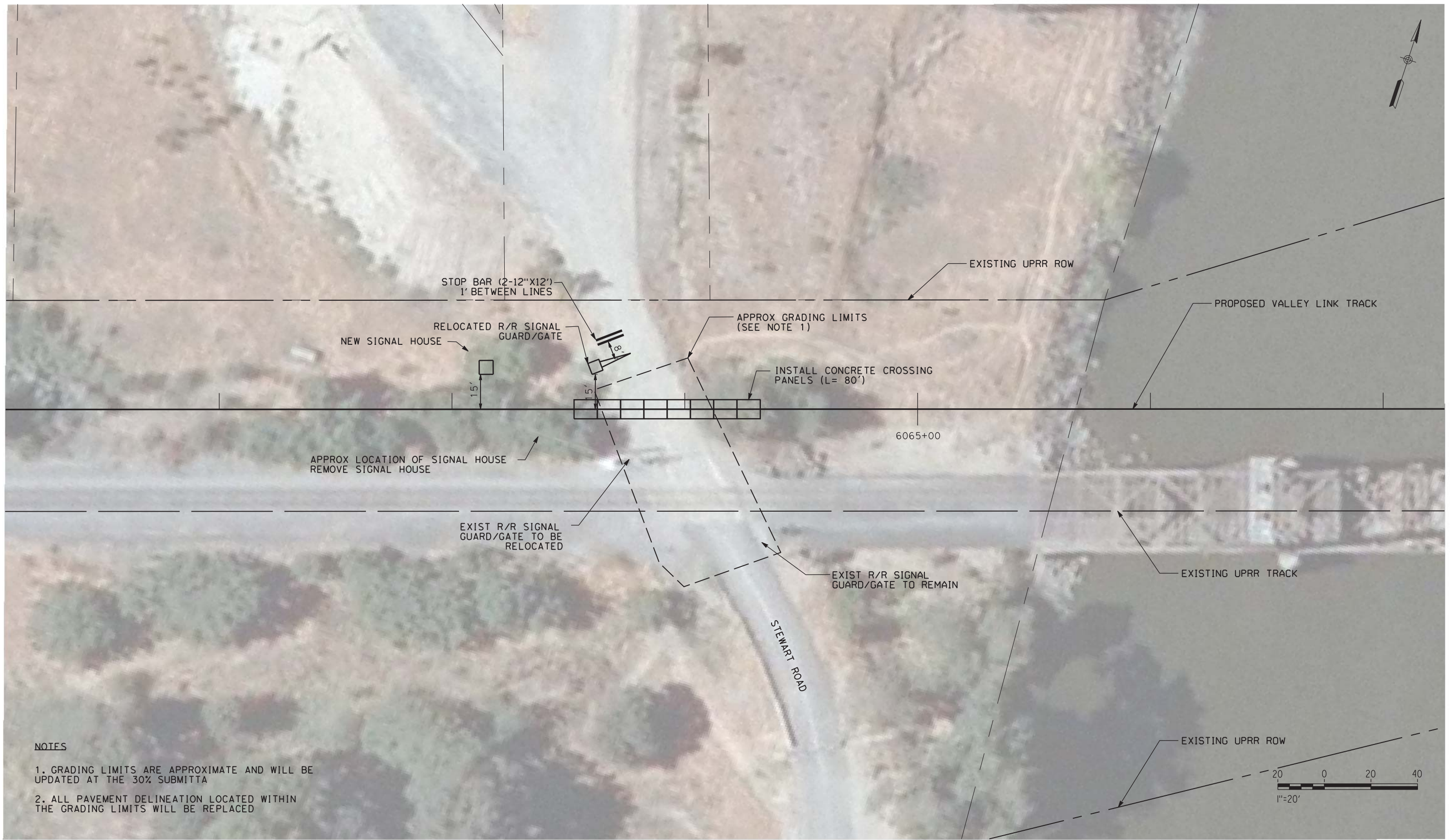


Valley Link

SEGMENT 3
7TH STREET - NEW DEDICATED TRACK
AT-GRADE CROSSING LAYOUT PLAN
STA 5841+00

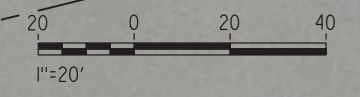
ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2019-TU
SCALE AS SHOWN
SHEET NO. 241 OF 462

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NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTA
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED




NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

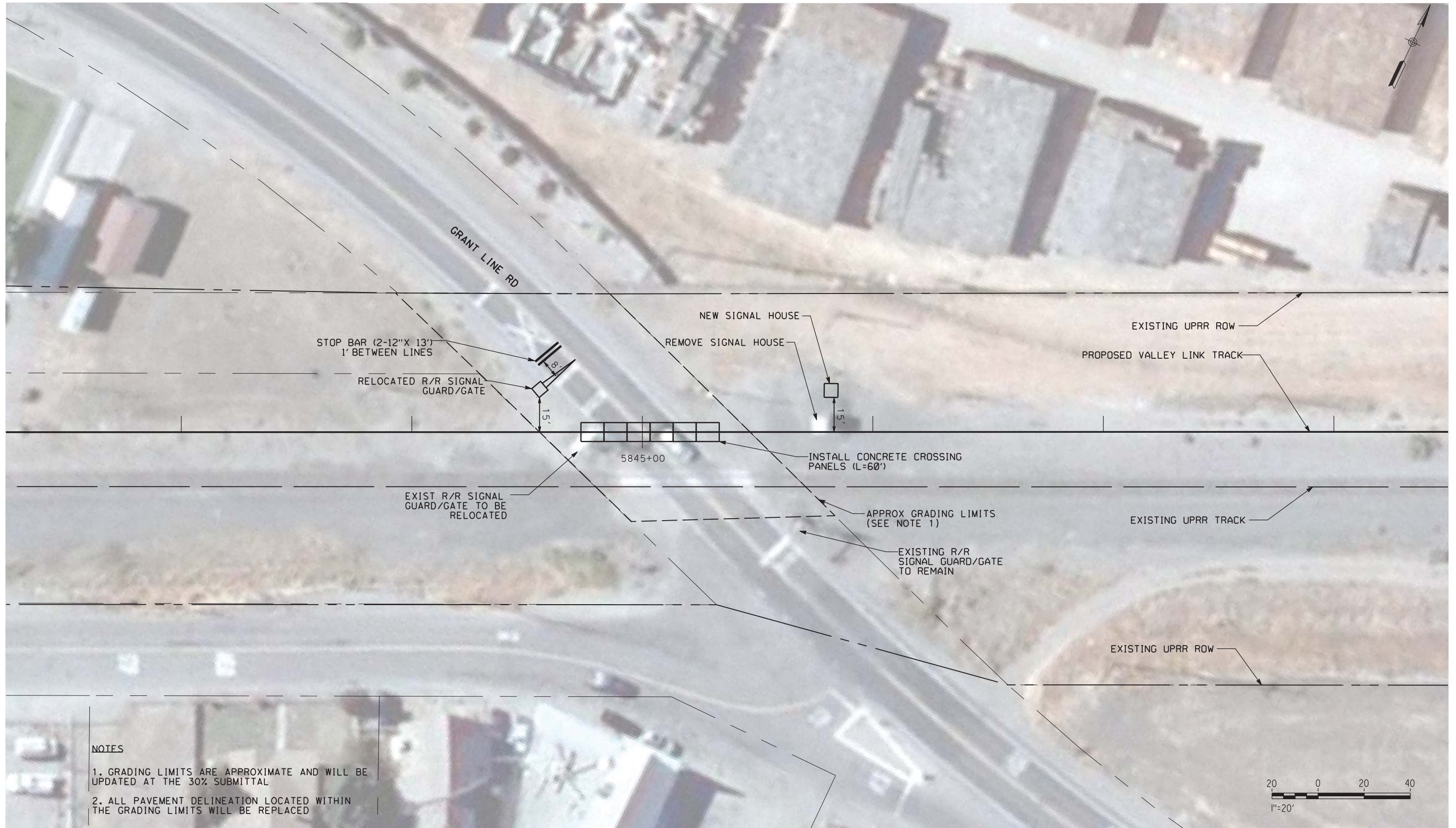
DESIGNED BY D. HARTMAN	TRANSPORTATION  AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. VILORIA	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 07-02-20	




 SEGMENT 3
 STEWART ROAD - NEW DEDICATED TRACK
 AT-GRADE CROSSING LAYOUT PLAN
 STA 6064+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2020-NL
SCALE AS SHOWN
SHEET NO. 242 OF 462

6/24/2020 10:17:04 AM c:\pwworking\aecom\ds20_na_2019\david.vilorio\aeocom.com\dms70850\CV-G2021-TU Grant Line Road.dgn



NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% DRAFT SUBMITTAL-3
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. VILORIA
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
07-02-20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
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Valley Link
SEGMENT 3
GRANT LINE ROAD - NEW DEDICATED TRACK
AT-GRADE CROSSING LAYOUT PLAN
STA 5845+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
CV-G2021-TU
SCALE
AS SHOWN
SHEET NO.
243 OF 462

6/24/2020 11:40:11 AM c:\pwworking\aecom\ds20_na_2019\david.viloria@aecom.com\dms70850\CV-G2022-NL D'Arcy Parkway.dgn



NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED
- 3. PULL MEDIAN BACK TO MAKE ADEQUATE CLEARANCE FOR NEW TRACKS



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. VILORIA
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
07-02-20

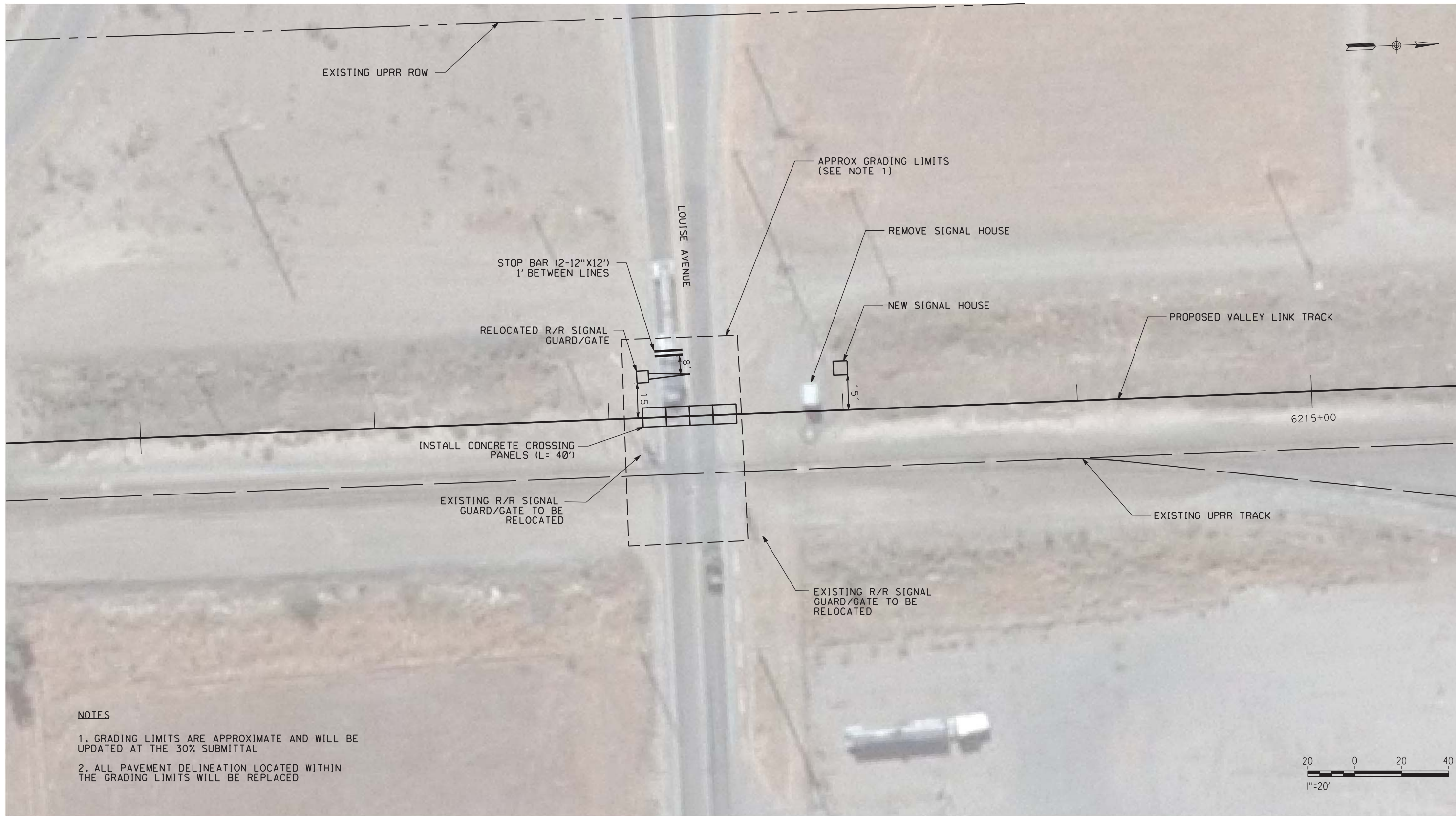
TRANSPORTATION **AECOM**
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300 Lakeside Drive, Suite 400
Oakland, CA 94612
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www.aecom.com



Valley Link
SEGMENT 3
D'ARCY PARKWAY - NEW DEDICATED TRACK
AT-GRADE CROSSING LAYOUT PLAN
STA 6156+00

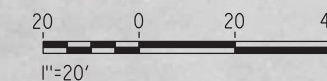
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CV-G2022-NL
SCALE
AS SHOWN
SHEET NO.
244 OF 462

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NOTES

- 1. GRADING LIMITS ARE APPROXIMATE AND WILL BE UPDATED AT THE 30% SUBMITTAL
- 2. ALL PAVEMENT DELINEATION LOCATED WITHIN THE GRADING LIMITS WILL BE REPLACED




NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% DRAFT SUBMITTAL-3
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY D. HARTMAN	TRANSPORTATION  AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. VILORIA	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 07-02-20	




SEGMENT 3
 LOUISE AVENUE - NEW DEDICATED TRACK
 AT-GRADE CROSSING LAYOUT PLAN
 STA 6211+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. CV-G2023-NL
SCALE AS SHOWN
SHEET NO. 245 OF 462

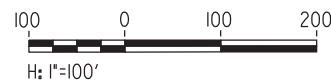


MATCH LINE STA 4098+40
SEE DRAWING RW-D1001-LV

PLAN

NOTE:

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. EXISTING PROPERTY LINE AND CITY ROW SHOWN ARE FROM GIS DATA. SUBJECT TO CHANGE.
3. MISCELLANEOUS EASEMENTS INCLUDE AERIAL EASEMENTS AND PERMANENT EASEMENT IN OPERATIONS MAINTENANCE FACILITIES.



---	EXISTING PROPERTY LINE		R/W FEE TAKE (STATION)
---	PROPOSED RIGHT OF WAY		R/W FEE TAKE (OMF)
---	EXISTING CALTRANS RIGHT OF WAY		UTILITY EASEMENT
	R/W FEE TAKE (CALTRANS)		MISCELLANEOUS EASEMENT
	R/W FEE TAKE (CITY)		
	R/W TRANSFER (SECTION 83)		
	TEMPORARY CONSTRUCTION EASEMENT		

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY R. SATHIAMURTHY	
IN CHARGE D. WEMMER	
DATE 07-02-20	

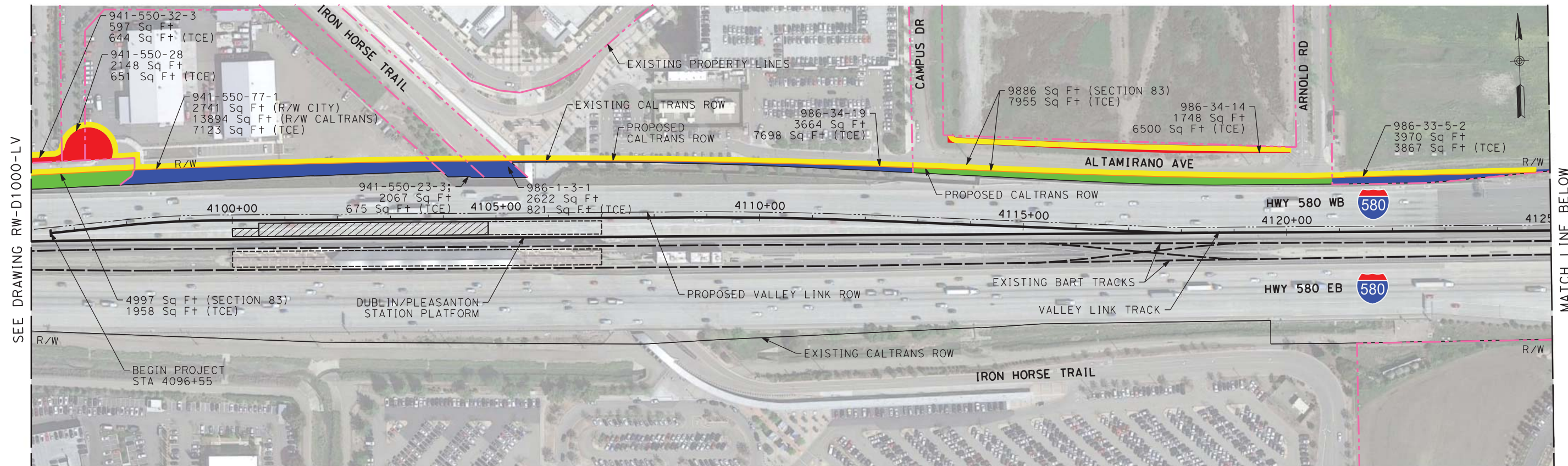


Valley Link

SEGMENT 1
I-580 HWY TO D/P BART, AT-GRADE
RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1000-LV
SCALE AS SHOWN
SHEET NO. 246 OF 462

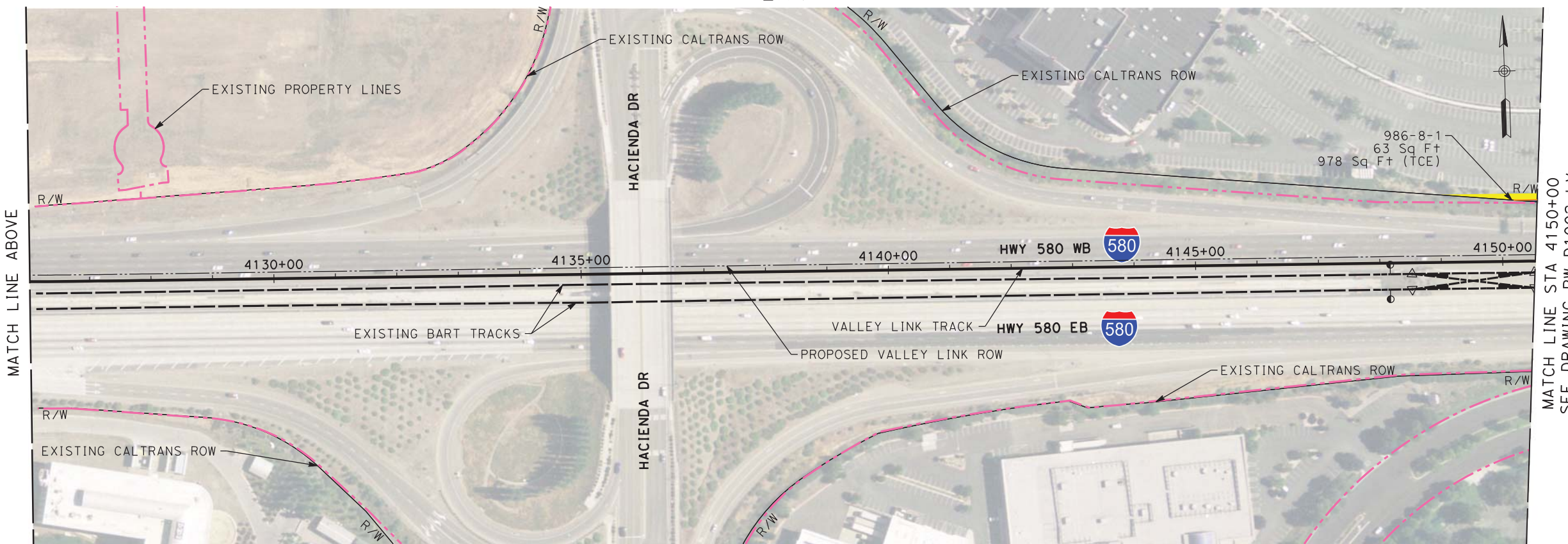
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PLAN

SEE DRAWING RW-D1000-LV

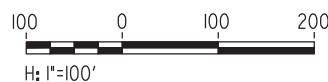
MATCH LINE BELOW



PLAN

MATCH LINE ABOVE

MATCH LINE STA 4150+00
SEE DRAWING RW-D1002-LV



NOT FOR CONSTRUCTION

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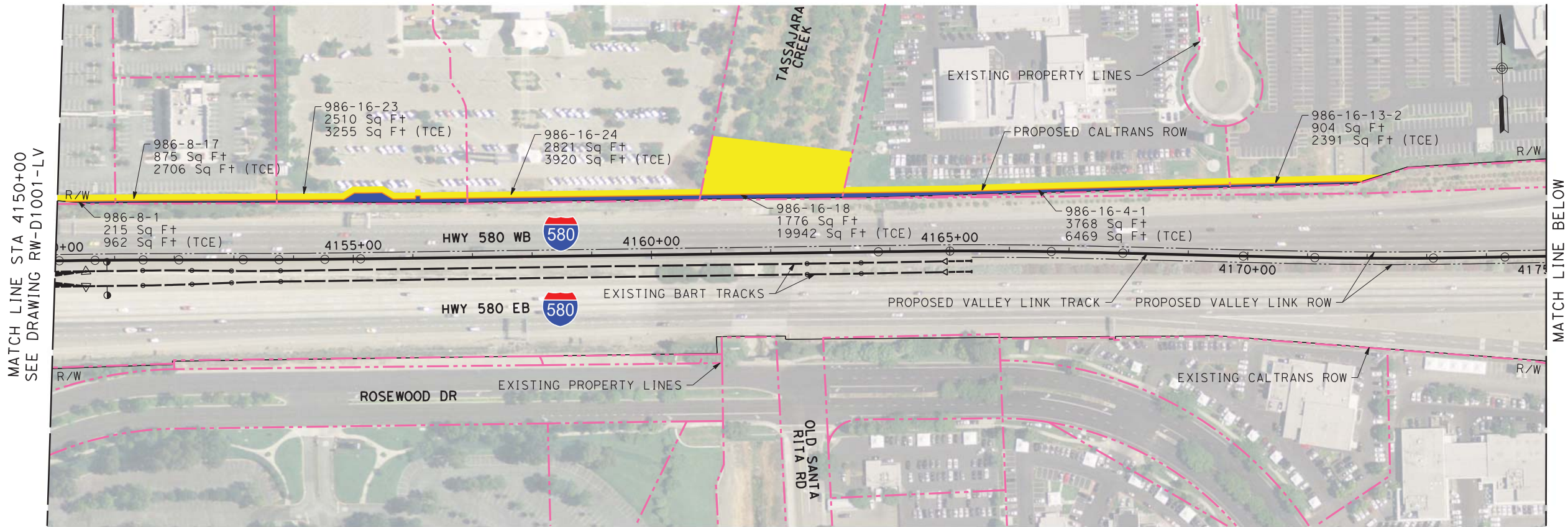
DESIGNED BY D. HARTMAN	TRANSPORTATION
DRAWN BY D. HUANG	
CHECKED BY R. SATHIAMURTHY	
IN CHARGE D. WEMMER	
DATE 07-02-20	
AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com	



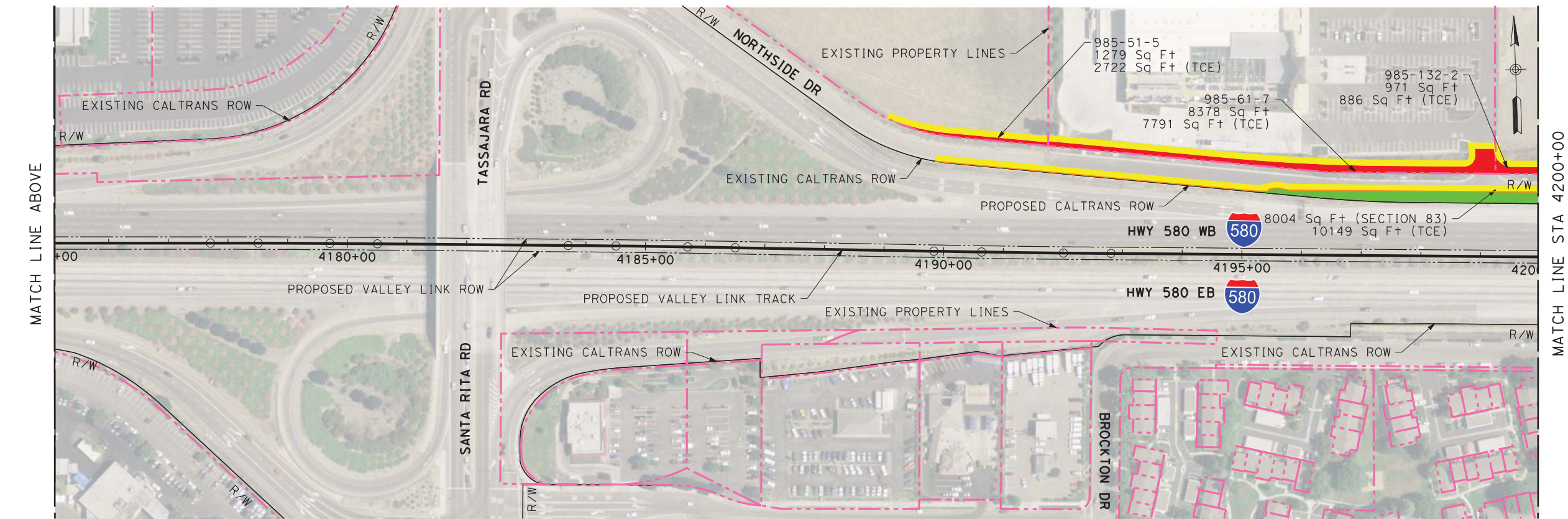
Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE, AT-GRADE
 RIGHT OF WAY PLAN
 STA 4098+40 TO STA 4150+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1001-LV
SCALE AS SHOWN
SHEET NO. 247 OF 462

\$DATE\$ \$TIME\$ \$FILES\$ \$USER\$



PLAN



PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY D. HARTMAN
DRAWN BY D. HUANG
CHECKED BY R. SATHIAMURTHY
IN CHARGE D. WEMMER
DATE 07-02-20

TRANSPORTATION AECOM
AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268
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Valley Link

SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
RIGHT OF WAY PLAN
STA 4150+00 TO STA 4200+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1002-LV
SCALE AS SHOWN
SHEET NO. 248 OF 462

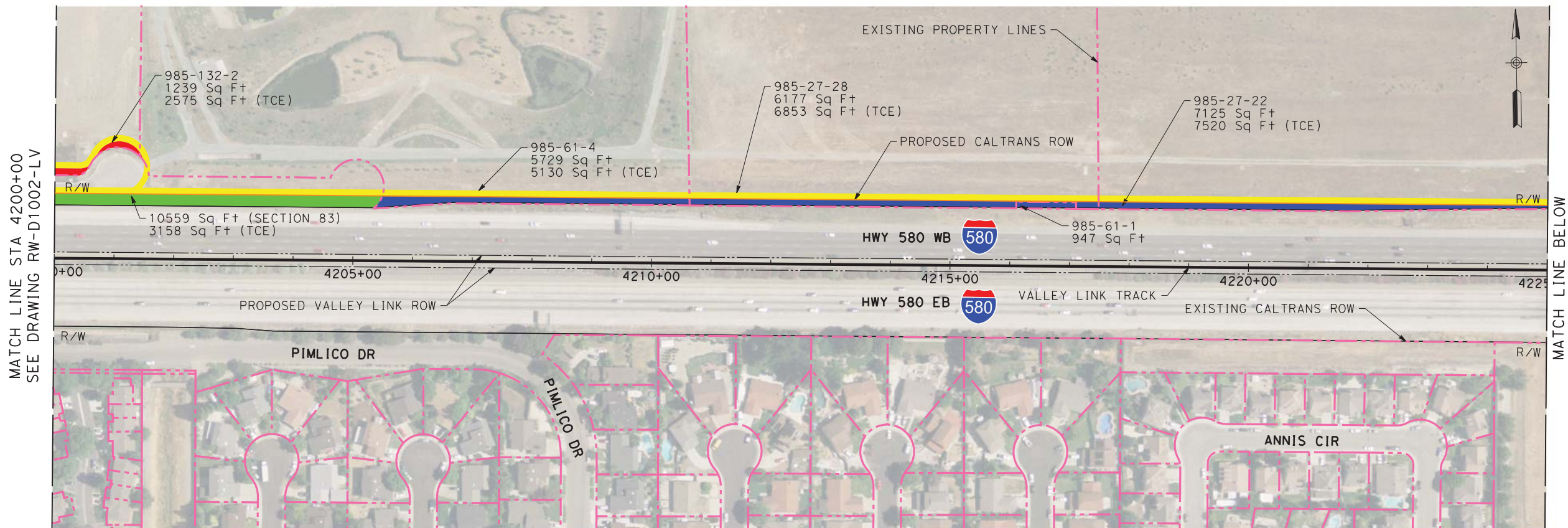
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MATCH LINE STA 4150+00
SEE DRAWING RW-D1001-LV

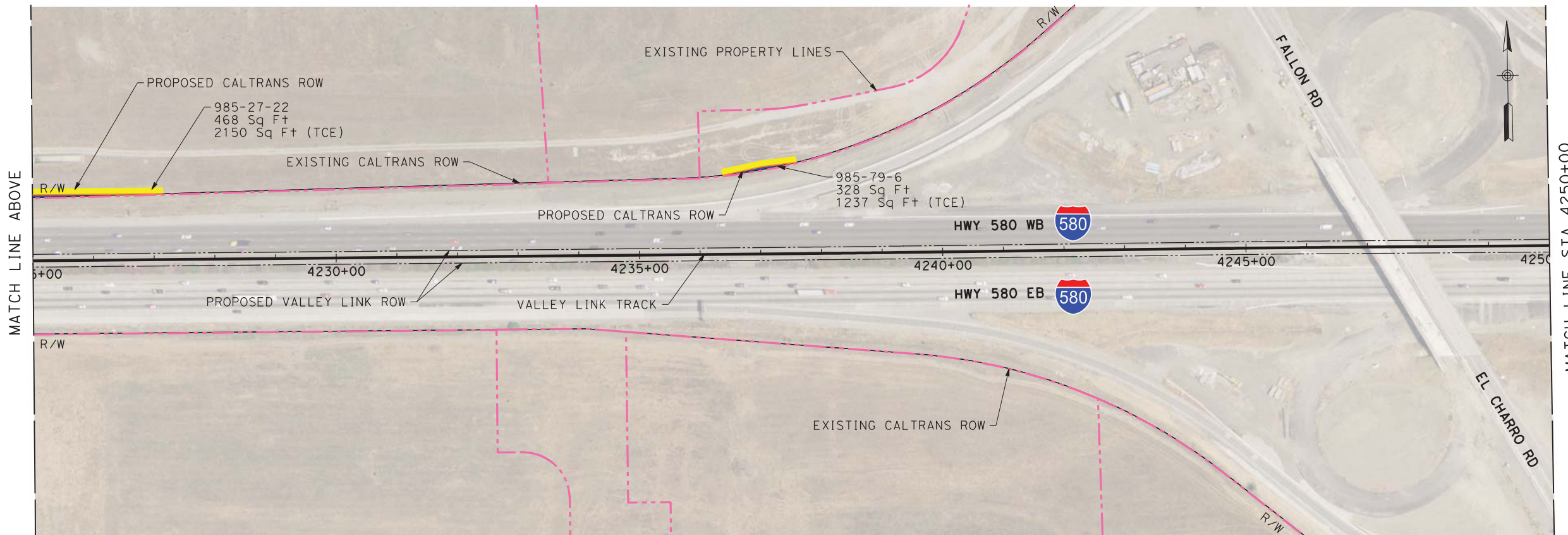
MATCH LINE BELOW

MATCH LINE ABOVE

MATCH LINE STA 4200+00
SEE DRAWING RW-D1003-LV



PLAN



PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY D. HARTMAN	TRANSPORTATION	
DRAWN BY D. HUANG		
CHECKED BY R. SATHIAMURTHY	AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268	
IN CHARGE D. WEMMER		
DATE 07-02-20	www.aecom.com	



Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE, AT-GRADE
 RIGHT OF WAY PLAN
 STA 4200+00 TO STA 4250+00

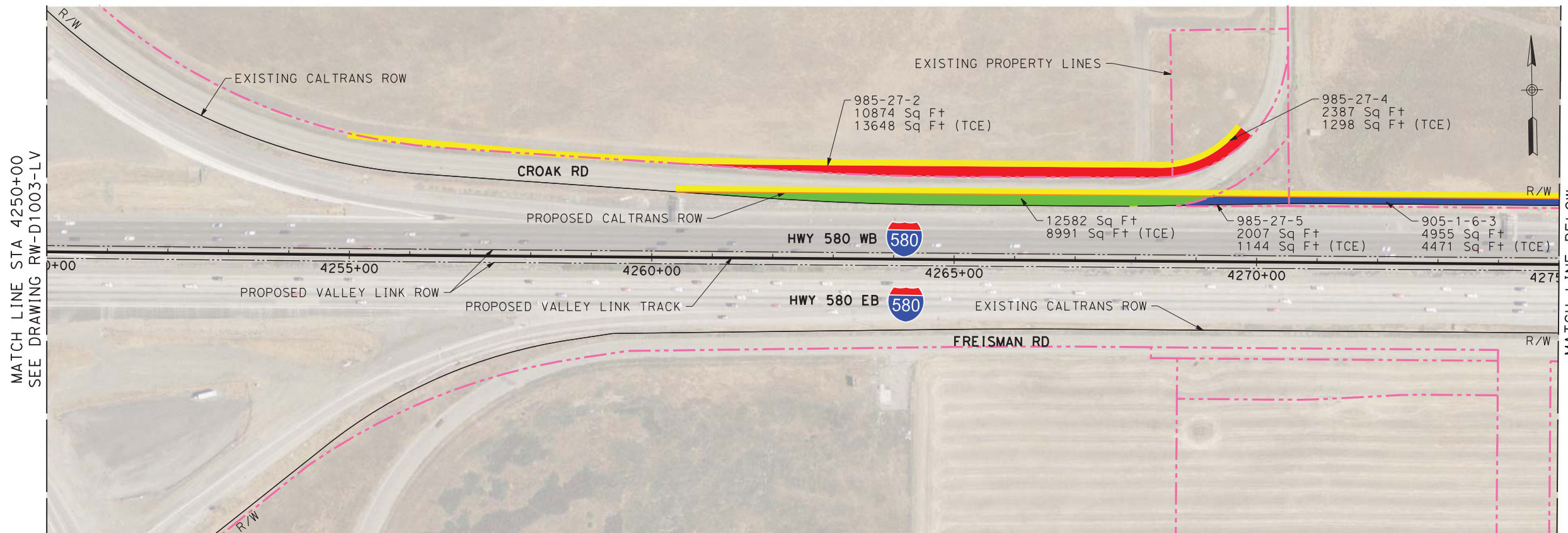
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SCALE AS SHOWN
SHEET NO. 249 OF 462

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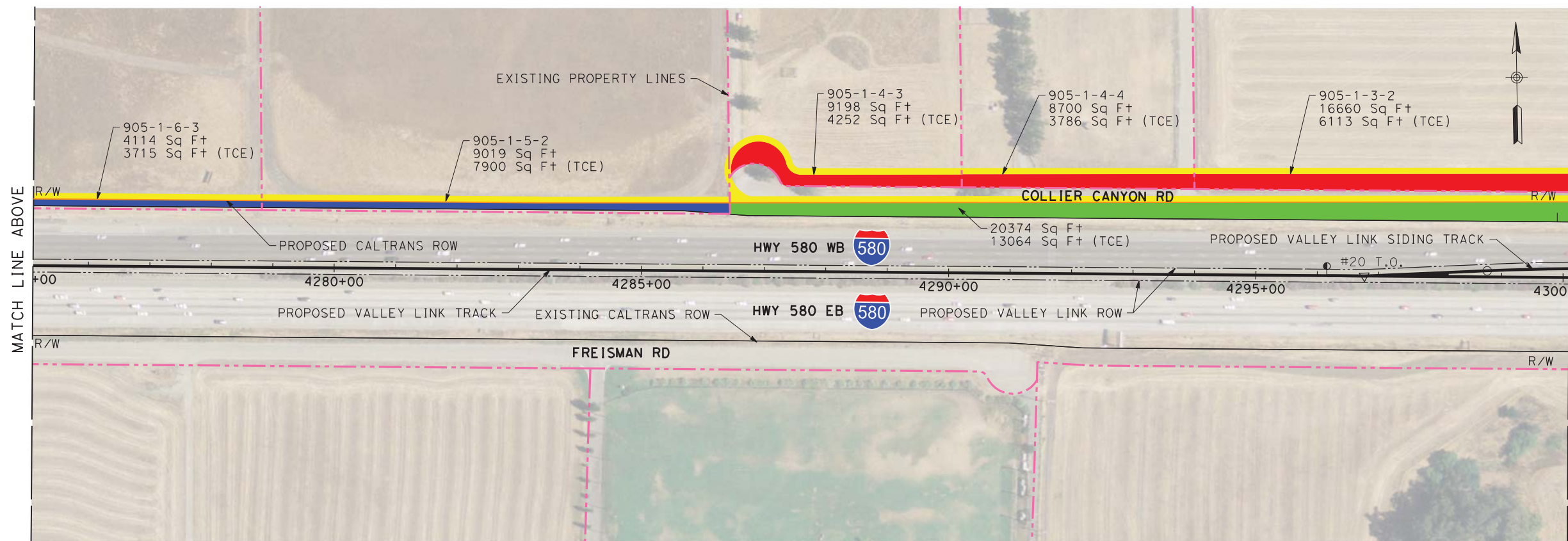
MATCH LINE STA 4200+00
 SEE DRAWING RW-D1002-LV

MATCH LINE BELOW

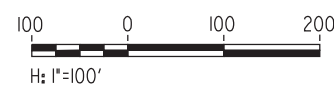
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 SEE DRAWING RW-D1004-LV



PLAN



PLAN



\$DATE\$ \$TIME\$ \$FILE\$ \$USER\$

NOT FOR CONSTRUCTION

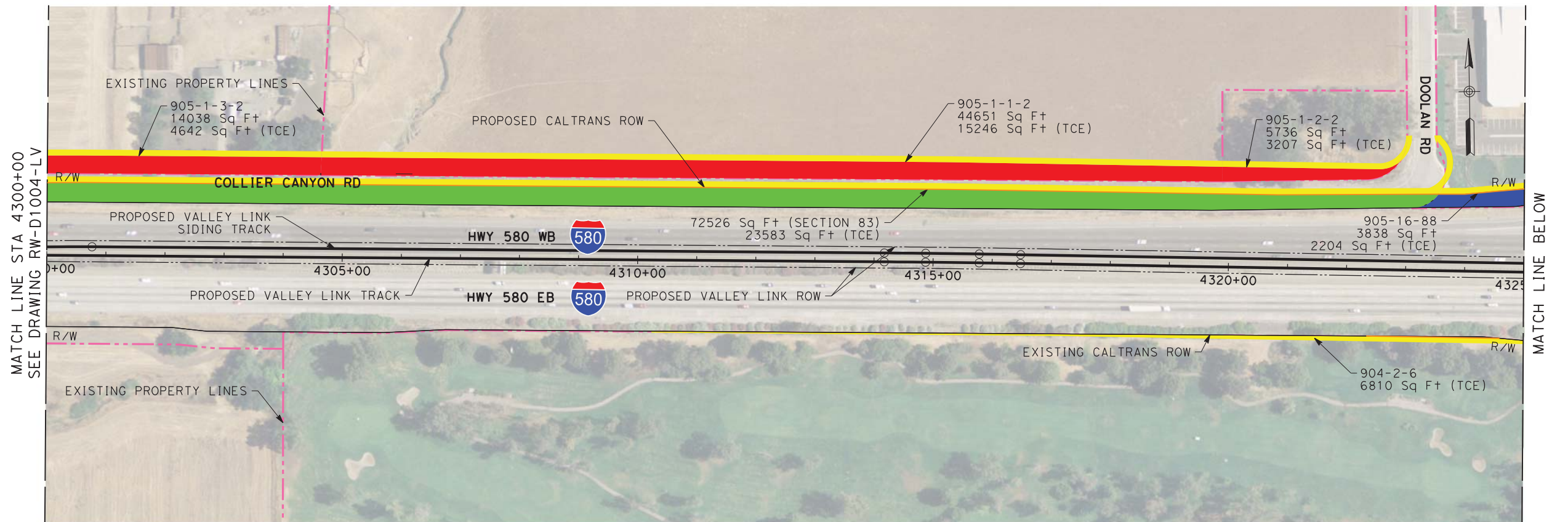
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY R. SATHIAMURTHY	
IN CHARGE D. WEMMER	
DATE 07-02-20	

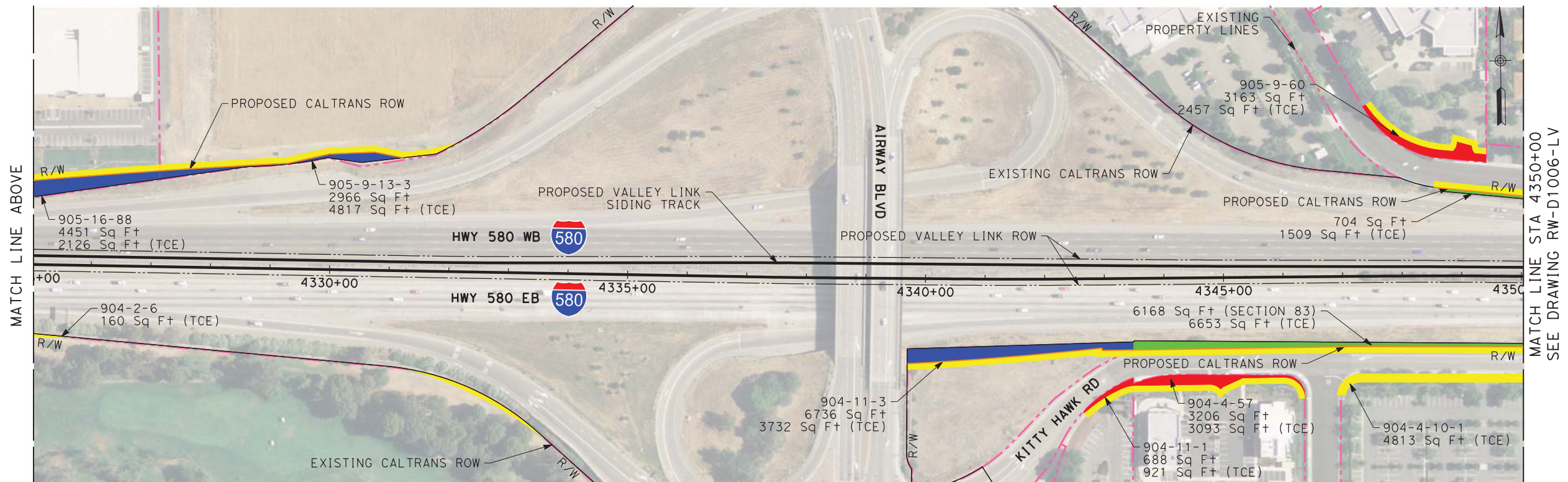


Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE, AT-GRADE
 RIGHT OF WAY PLAN
 STA 4250+00 TO STA 4300+00

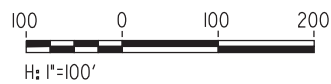
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1004-LV
SCALE AS SHOWN
SHEET NO. 250 OF 462



PLAN



PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

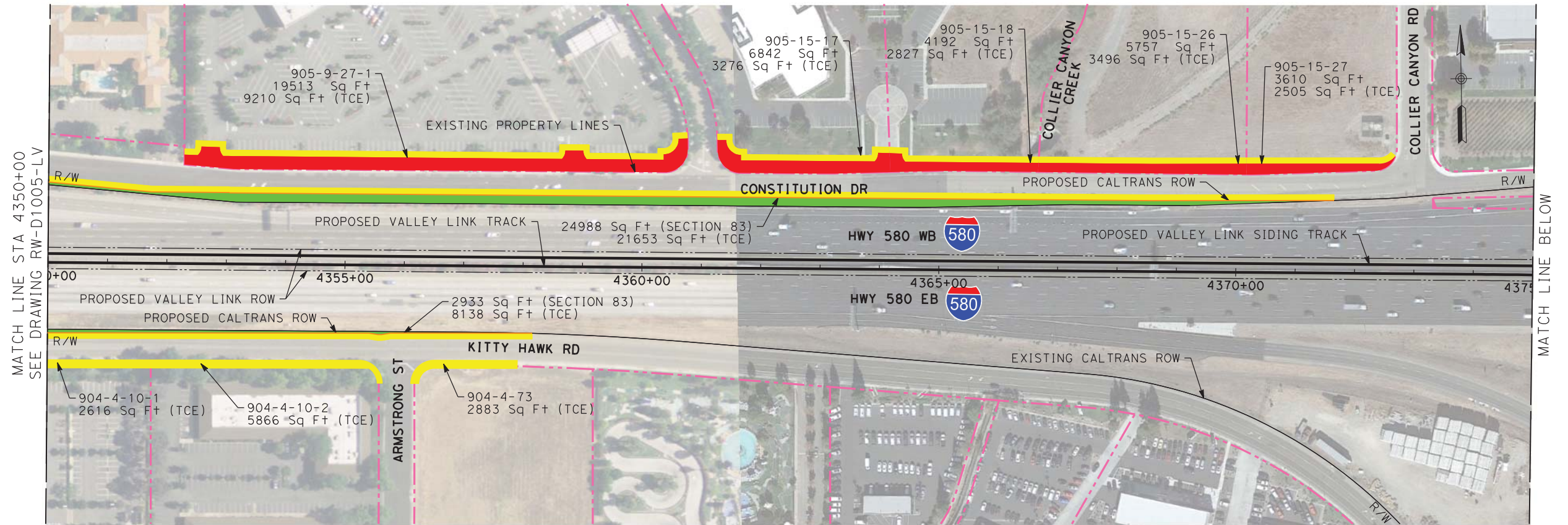
DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY R. SATHIAMURTHY	
IN CHARGE D. WEMMER	
DATE 07-02-20	



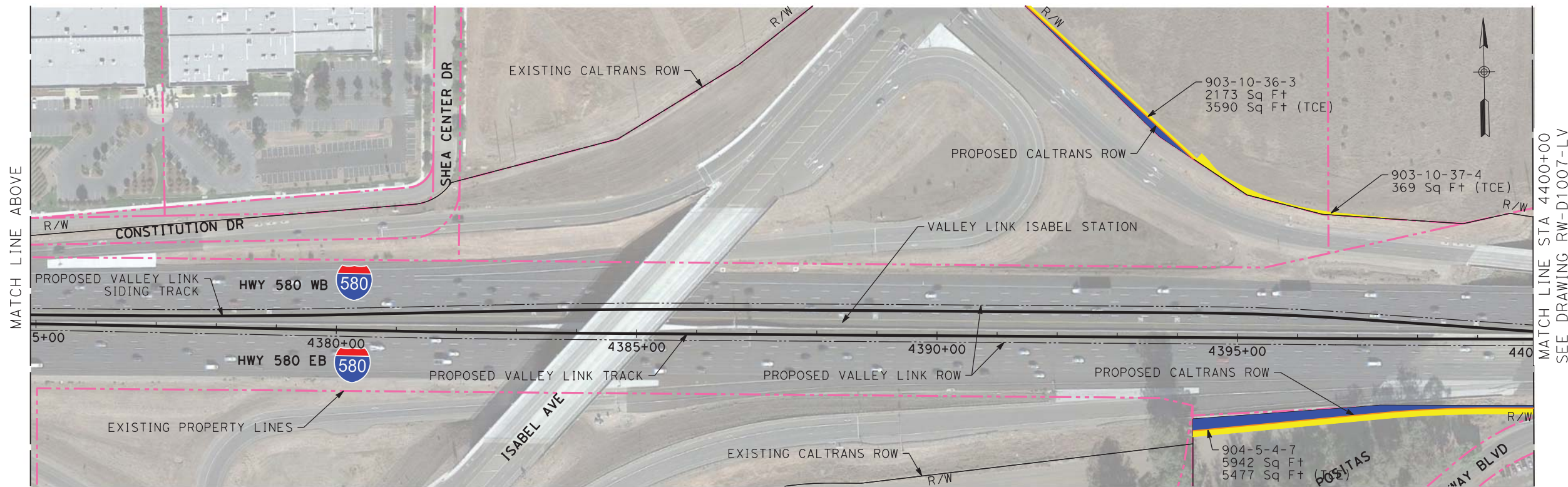
Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE, AT-GRADE
 RIGHT OF WAY PLAN
 STA 4300+00 TO STA 4350+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1005-LV
SCALE AS SHOWN
SHEET NO. 251 OF 462

\$USER\$ \$DATE\$ \$TIME\$ \$FILE\$



PLAN



PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY D. HARTMAN	TRANSPORTATION	
DRAWN BY D. HUANG	AECOM USA, Inc.	
CHECKED BY R. SATHIAMURTHY	300 Lakeside Drive, Suite 400	
IN CHARGE D. WEMMER	Oakland, CA 94612	
DATE 07-02-20	T 510.893.3600 F 510.874.3268	
	www.aecom.com	



Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE, AT-GRADE
 RIGHT OF WAY PLAN
 STA 4350+00 TO STA 4400+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1006-LV
SCALE AS SHOWN
SHEET NO. 252 OF 462

\$DATE\$ \$TIME\$ \$FILES\$ \$USER\$

MATCH LINE STA 4350+00
 SEE DRAWING RW-D1005-LV

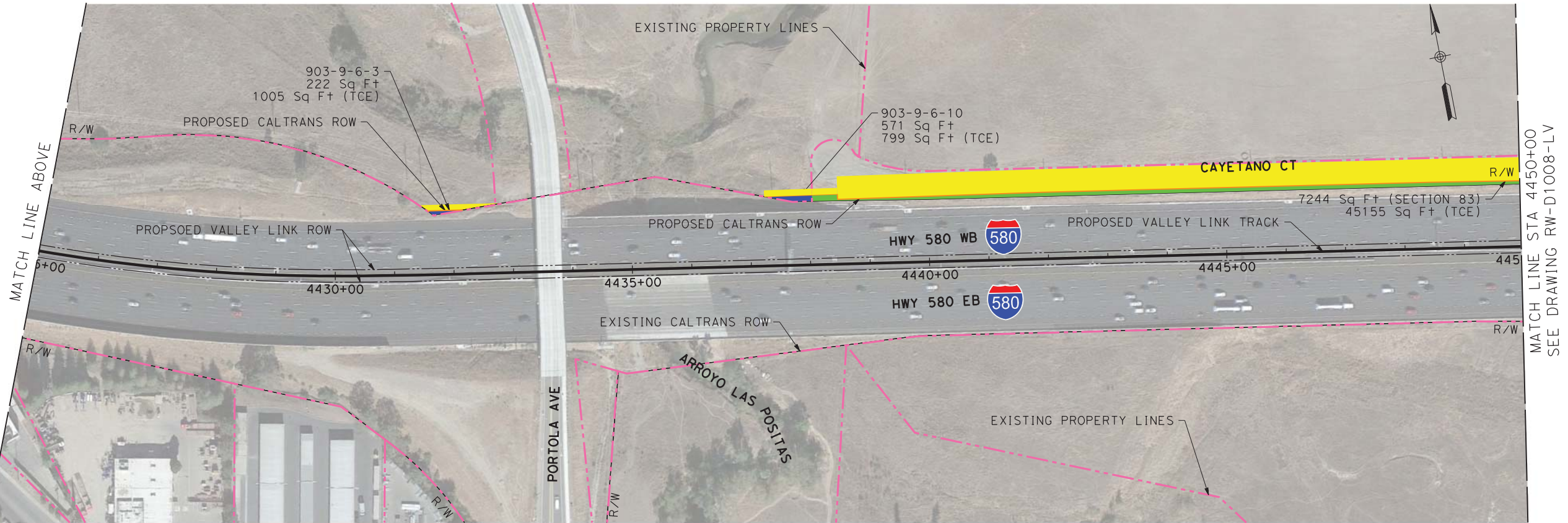
MATCH LINE BELOW

MATCH LINE ABOVE

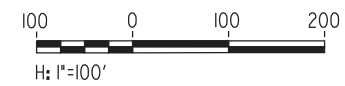
MATCH LINE STA 4400+00
 SEE DRAWING RW-D1007-LV



PLAN



PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

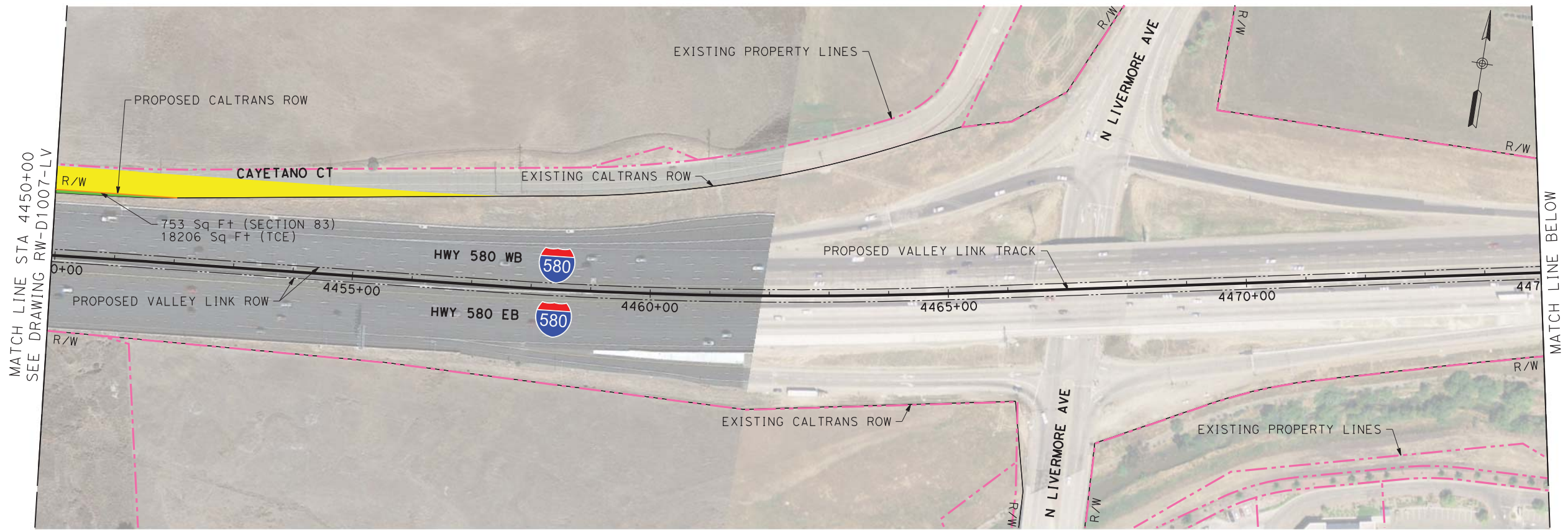
DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY R. SATHIAMURTHY	
IN CHARGE D. WEMMER	
DATE 07-02-20	



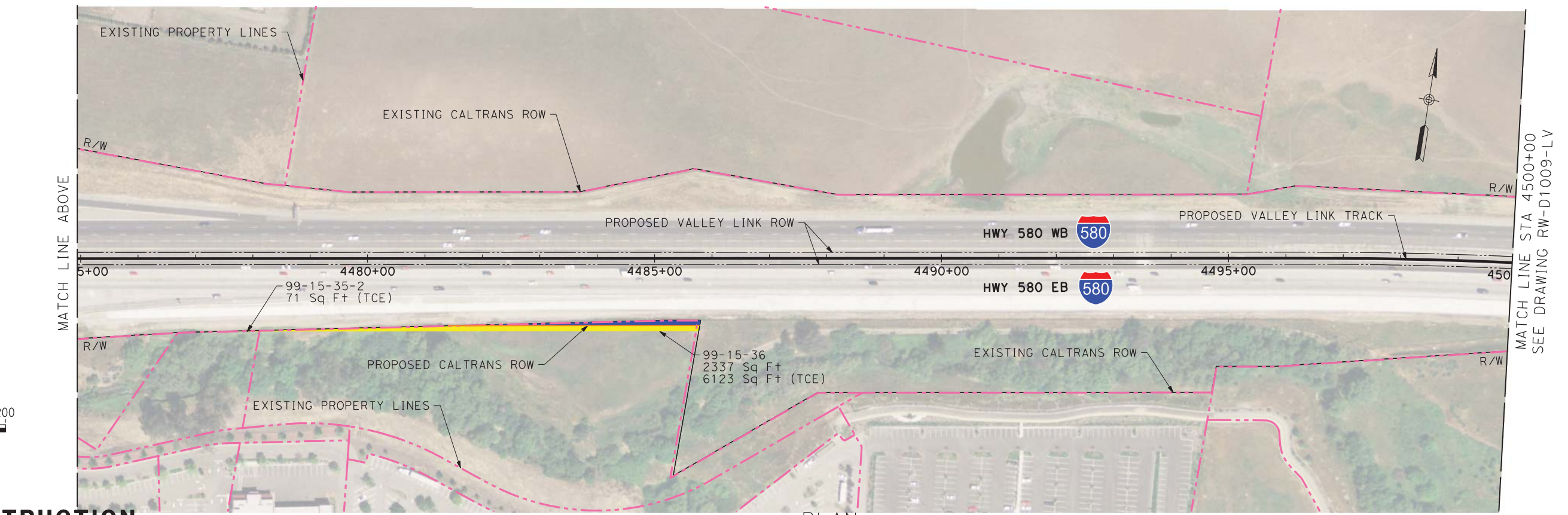
Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE, AT-GRADE
 RIGHT OF WAY PLAN
 STA 4400+00 TO STA 4450+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1007-LV
SCALE AS SHOWN
SHEET NO. 253 OF 462

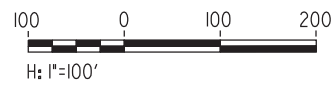
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PLAN



PLAN



\$USER\$ \$DATE\$ \$TIME\$ \$FILES\$

NOT FOR CONSTRUCTION

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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
D. HARTMAN

DRAWN BY
D. HUANG

CHECKED BY
R. SATHIAMURTHY

IN CHARGE
D. WEMMER

DATE
07-02-20

TRANSPORTATION
AECOM

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

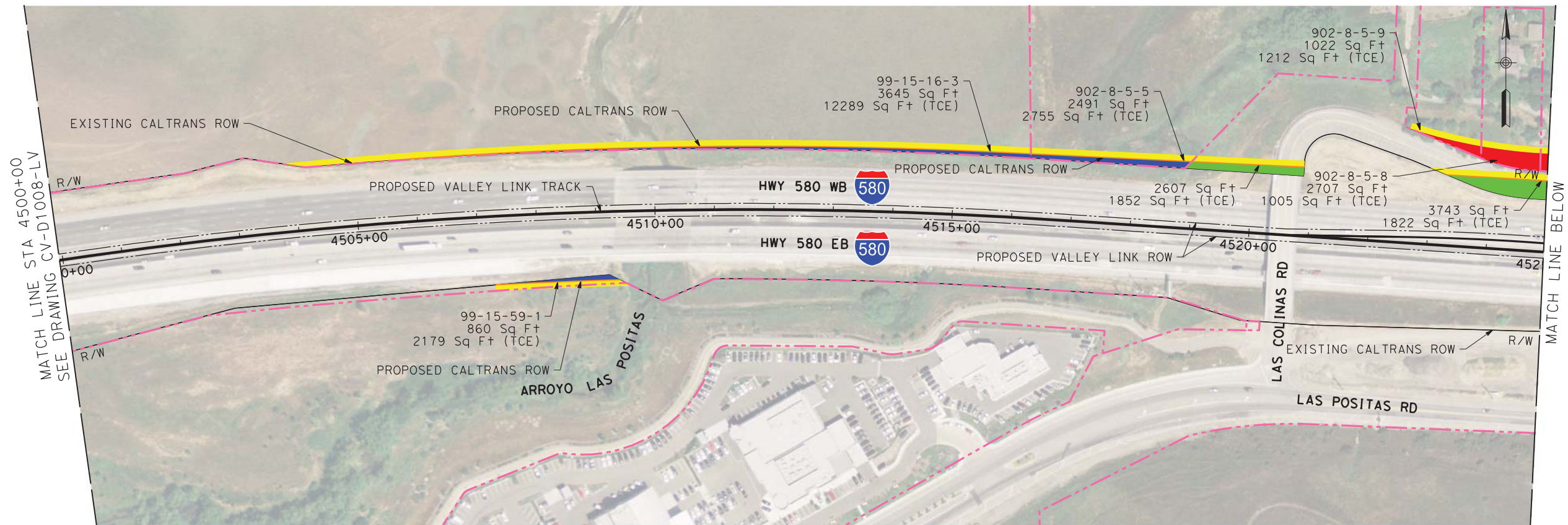
www.aecom.com

Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

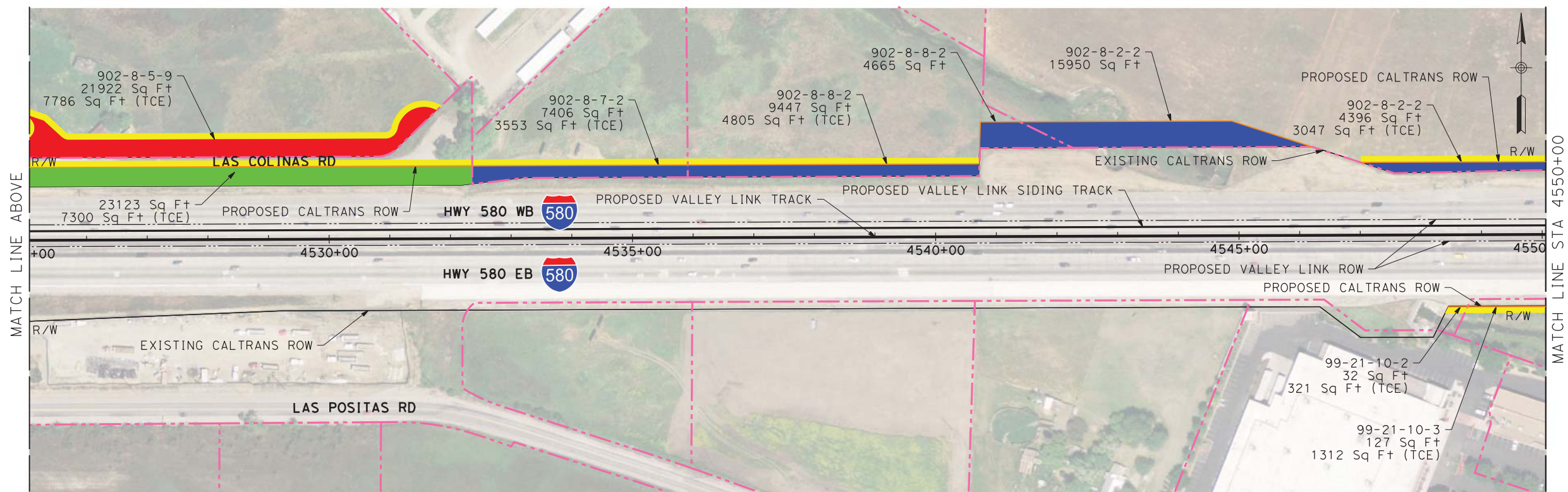
Valley Link

SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
RIGHT OF WAY PLAN
STA 4450+00 TO STA 4500+00

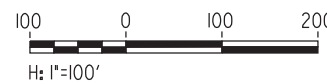
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DRAWING NO. RW-D1008-LV
SCALE AS SHOWN
SHEET NO. 254 OF 462



PLAN



PLAN



NOT FOR CONSTRUCTION

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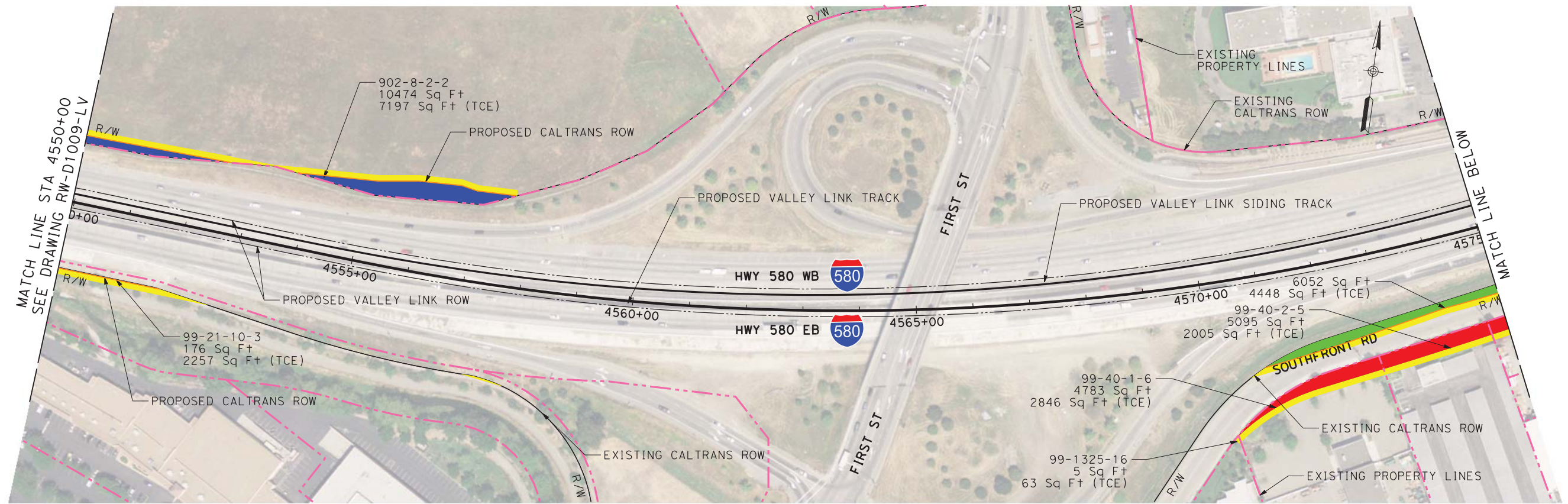
DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY R. SATHIAMURTHY	
IN CHARGE D. WEMMER	
DATE 07-02-20	



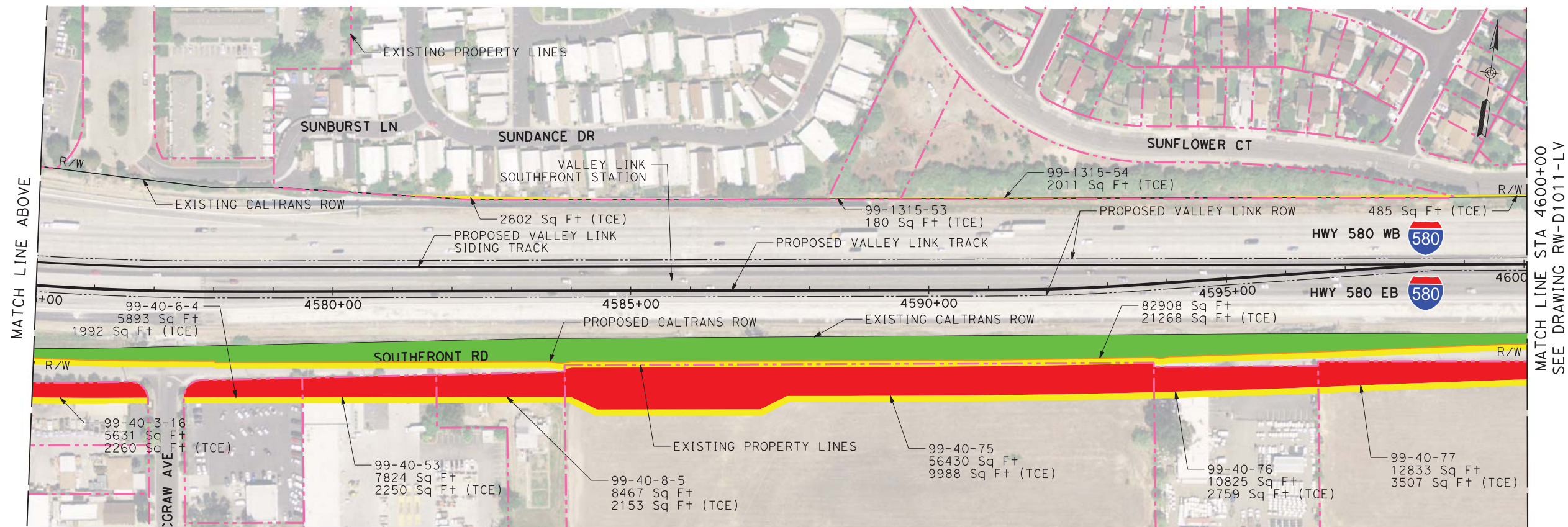
SEGMENT 1
 D/P BART TO GREENVILLE, AT-GRADE
 RIGHT OF WAY PLAN
 STA 4500+00 TO STA 4550+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1009-LV
SCALE AS SHOWN
SHEET NO. 255 OF 462

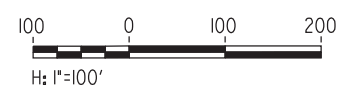
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PLAN



PLAN



NOT FOR CONSTRUCTION

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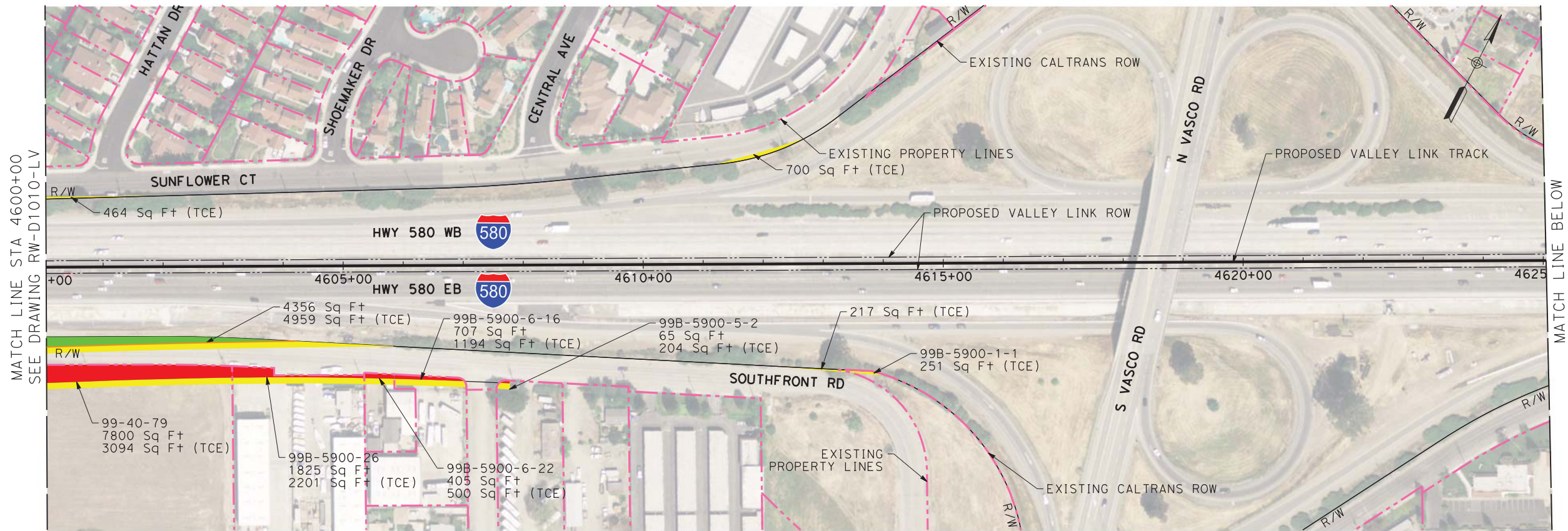
DESIGNED BY D. HARTMAN	TRANSPORTATION
DRAWN BY D. HUANG	AECOM
CHECKED BY R. SATHIAMURTHY	AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268
IN CHARGE D. WEMMER	www.aecom.com
DATE 07-02-20	



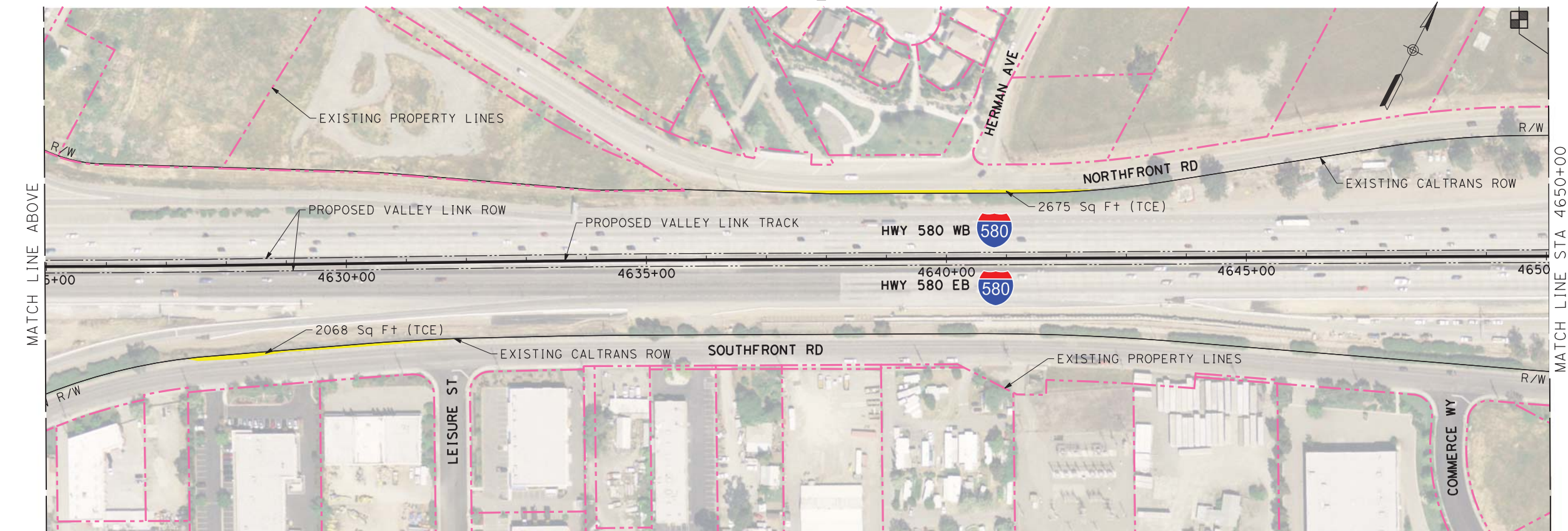
Valley Link
SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
RIGHT OF WAY PLAN
STA 4550+00 TO STA 4600+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1010-LV
SCALE AS SHOWN
SHEET NO. 256 OF 462

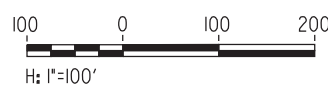
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PLAN



PLAN



\$DATE\$ \$TIME\$ \$FILES\$ \$USER\$ \$REV\$ \$DATE\$ \$BY\$ \$CHK\$ \$APP\$ \$DESCRIPTION\$

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

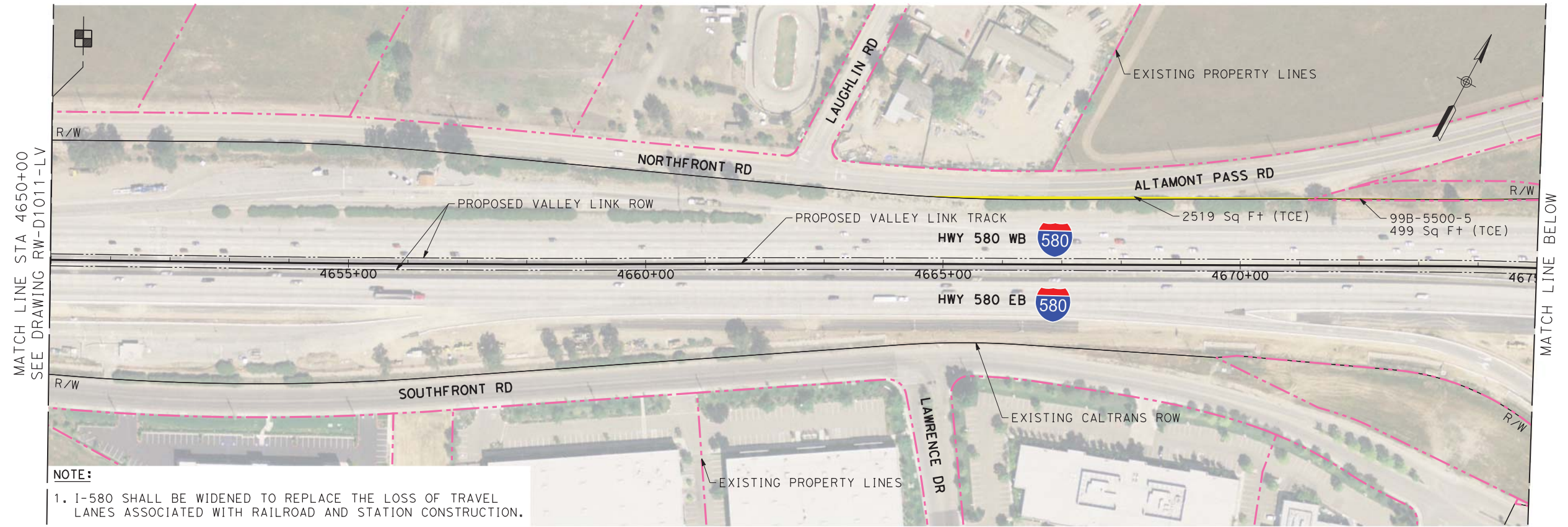
DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY R. SATHIAMURTHY	
IN CHARGE D. WEMMER	
DATE 07-02-20	



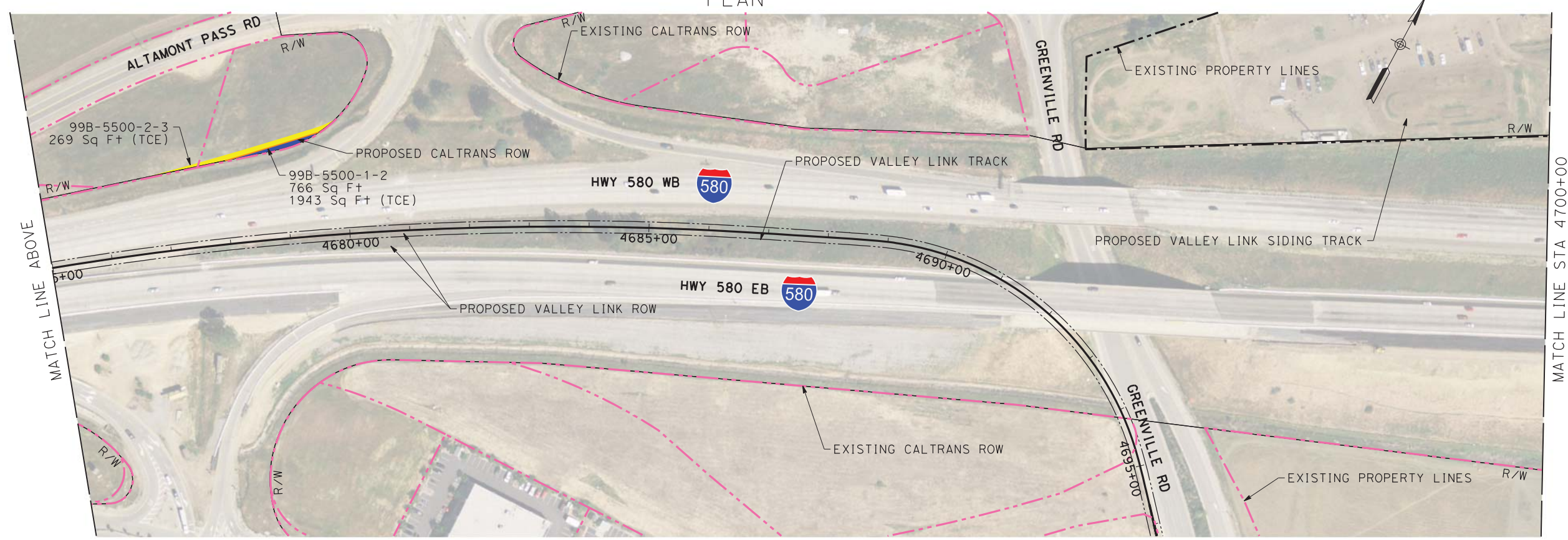
Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE, AT-GRADE
 RIGHT OF WAY PLAN
 STA 4600+00 TO STA 4650+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1011-LV
SCALE AS SHOWN
SHEET NO. 257 OF 462

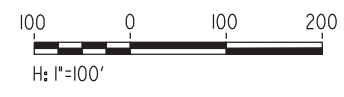
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PLAN



PLAN



NOT FOR CONSTRUCTION

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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. HUANG	
CHECKED BY R. SATHIAMURTHY	
IN CHARGE D. WEMMER	
DATE 07-02-20	

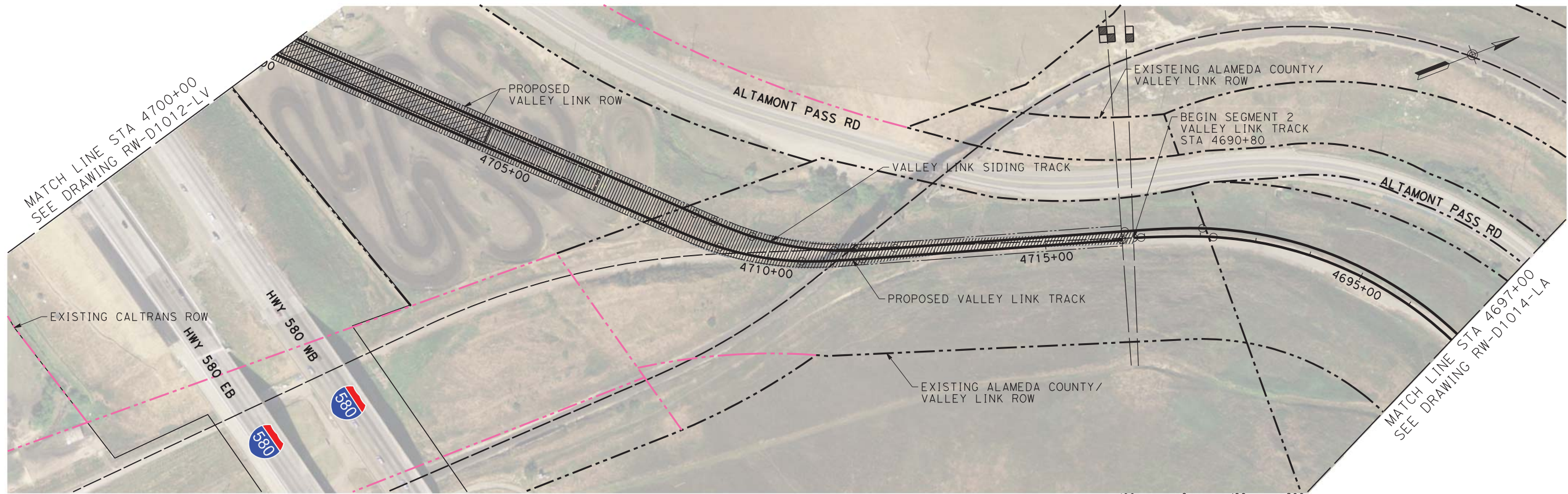


Valley Link

SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
RIGHT OF WAY PLAN
STA 4650+00 TO STA 4700+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1012-LV
SCALE AS SHOWN
SHEET NO. 258 OF 462

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PLAN



NOT FOR CONSTRUCTION

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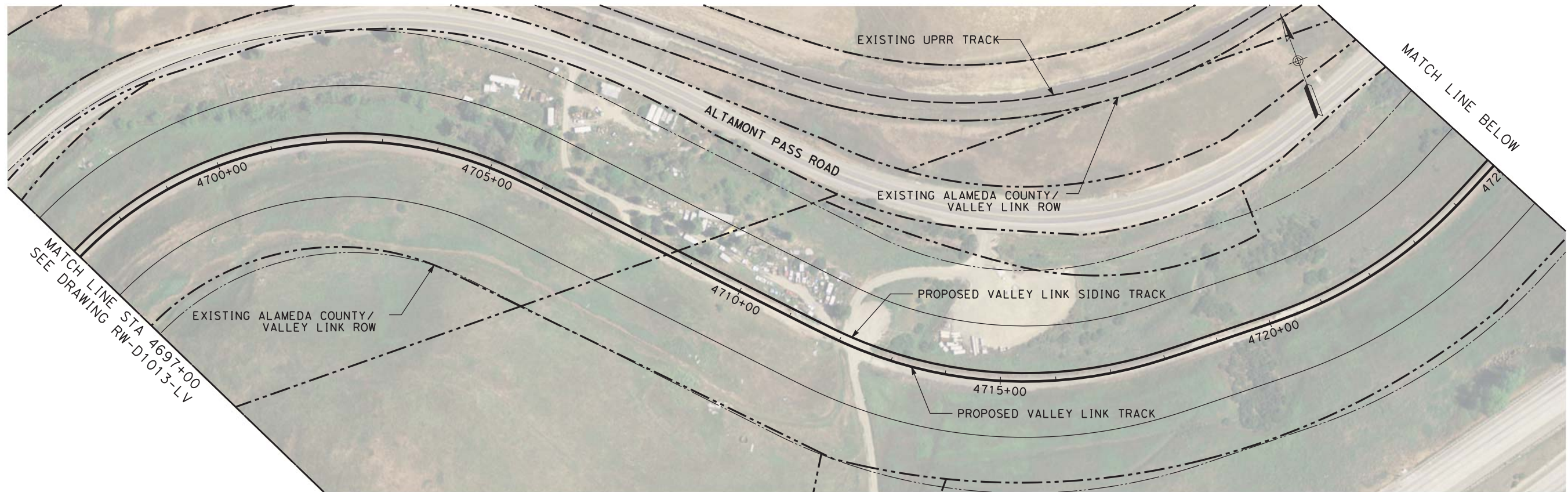
DESIGNED BY
D. HARTMAN
DRAWN BY
D. HUANG
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
07-02-20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
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Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

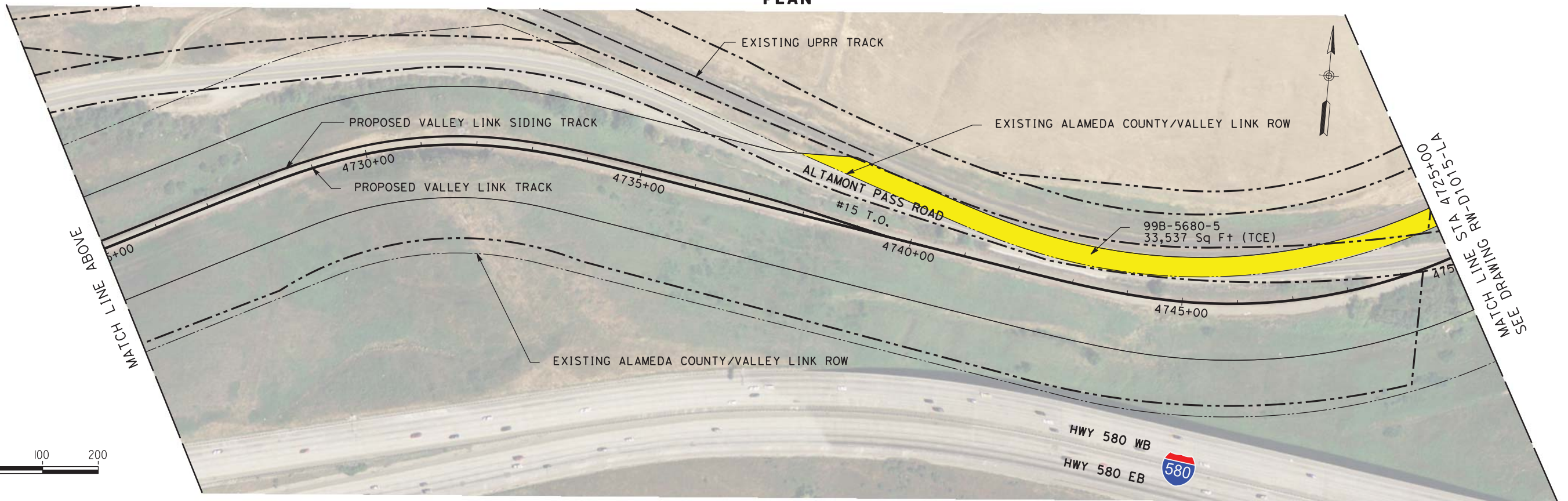


Valley Link
SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
RIGHT OF WAY PLAN
STA 4700+00 TO STA 4697+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1013-LV
SCALE AS SHOWN
SHEET NO. 259 OF 462



PLAN



PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

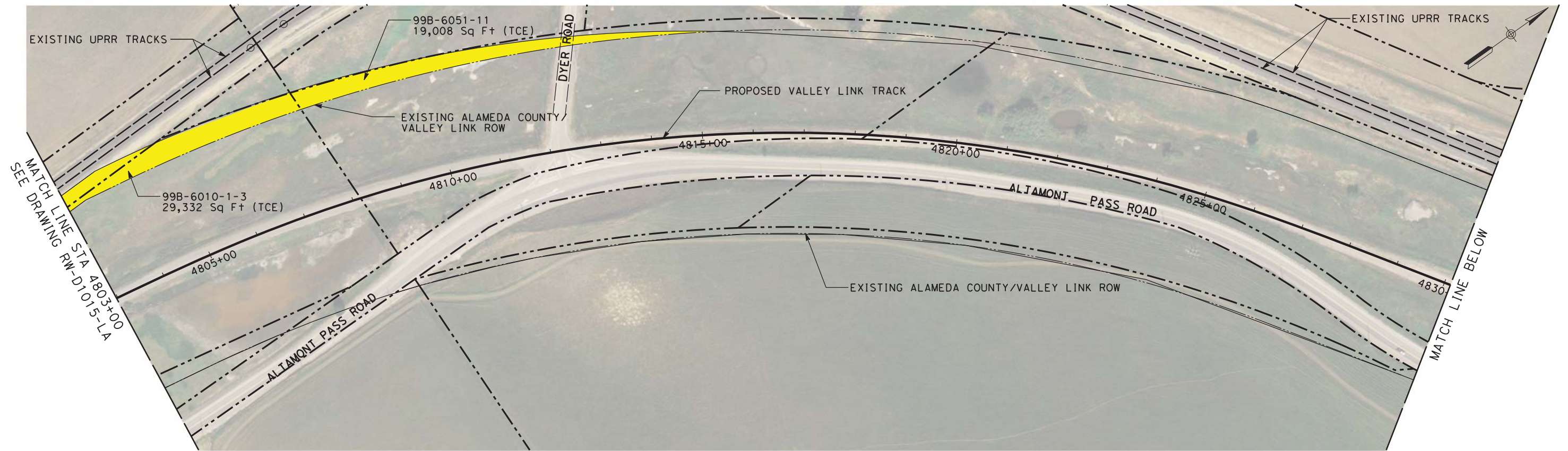
TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



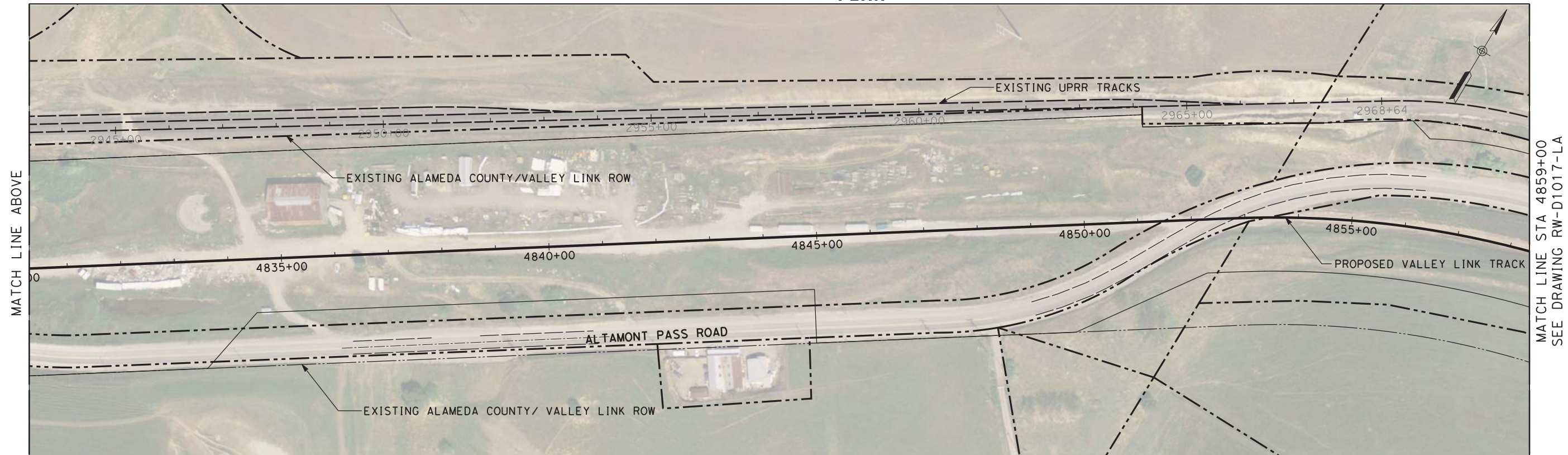
Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY
RIGHT OF WAY PLAN
STA 4697+00 TO STA 4750+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1014-LA
SCALE AS SHOWN
SHEET NO. 260 OF 462

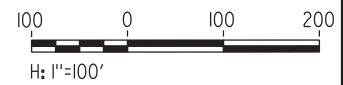
\$USER \$ DATE \$ TIME \$ FILE \$



PLAN



PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

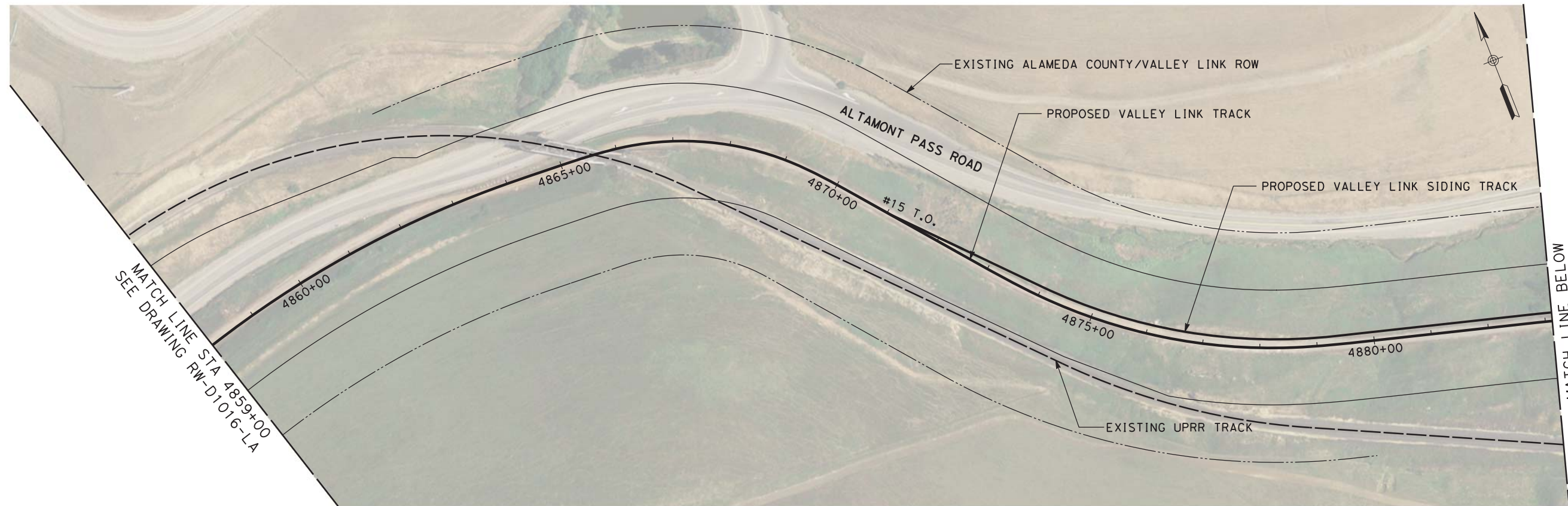
DESIGNED BY D. HARTMAN	TRANSPORTATION
DRAWN BY D. LEE	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	
AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com	



Valley Link
 SEGMENT 2
 GREENVILLE TO WEST TRACY
 RIGHT OF WAY PLAN
 STA 4803+00 TO STA 4859+00

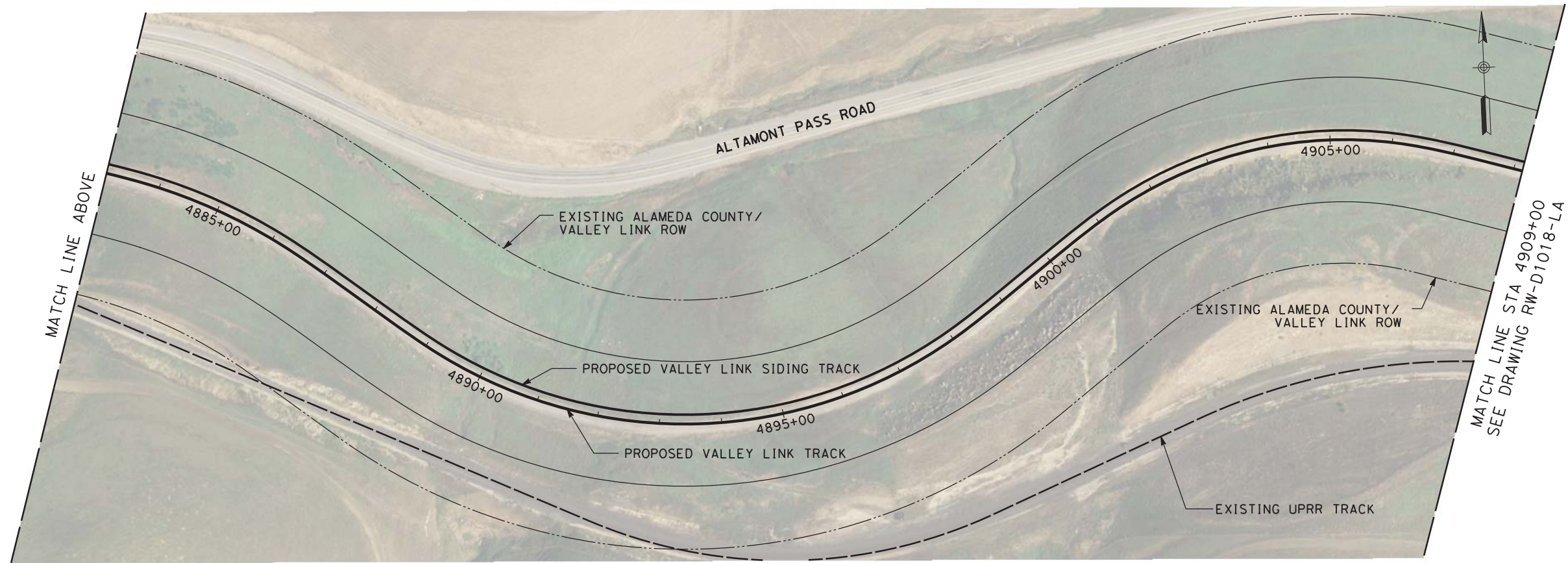
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DRAWING NO. RW-D1016-LA
SCALE AS SHOWN
SHEET NO. 262 OF 462

\$USER \$ DATE \$ TIME \$ \$ FILE \$



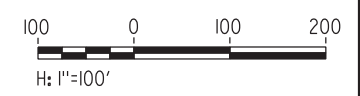
MATCH LINE STA 4859+00
SEE DRAWING RW-D1016-LA

MATCH LINE BELOW



MATCH LINE ABOVE

MATCH LINE STA 4909+00
SEE DRAWING RW-D1018-LA



NOT FOR CONSTRUCTION

PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY
RIGHT OF WAY PLAN
STA 4859+00 TO STA 4909+00

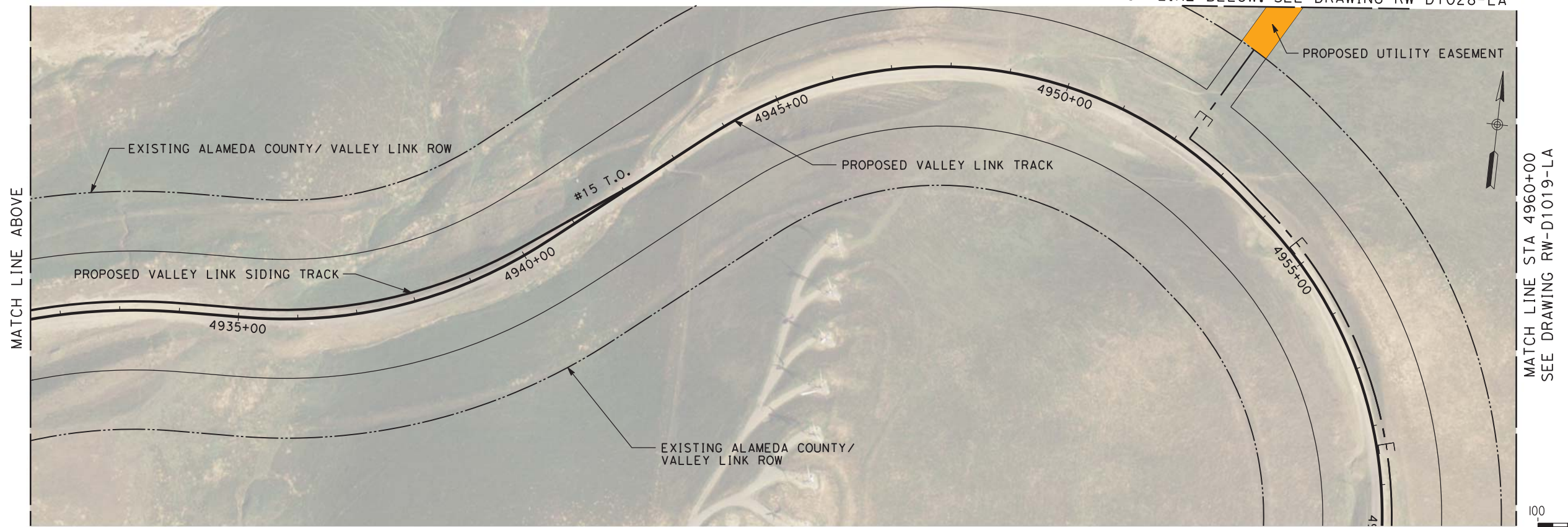
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DRAWING NO.
RW-D1017-LA
SCALE
AS SHOWN
SHEET NO.
263 OF 462

\$USER \$ DATE \$ \$TIME \$ \$FILE \$



PLAN

MATCH LINE BELOW. SEE DRAWING RW-D1028-LA



PLAN

H: 1"=100'



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

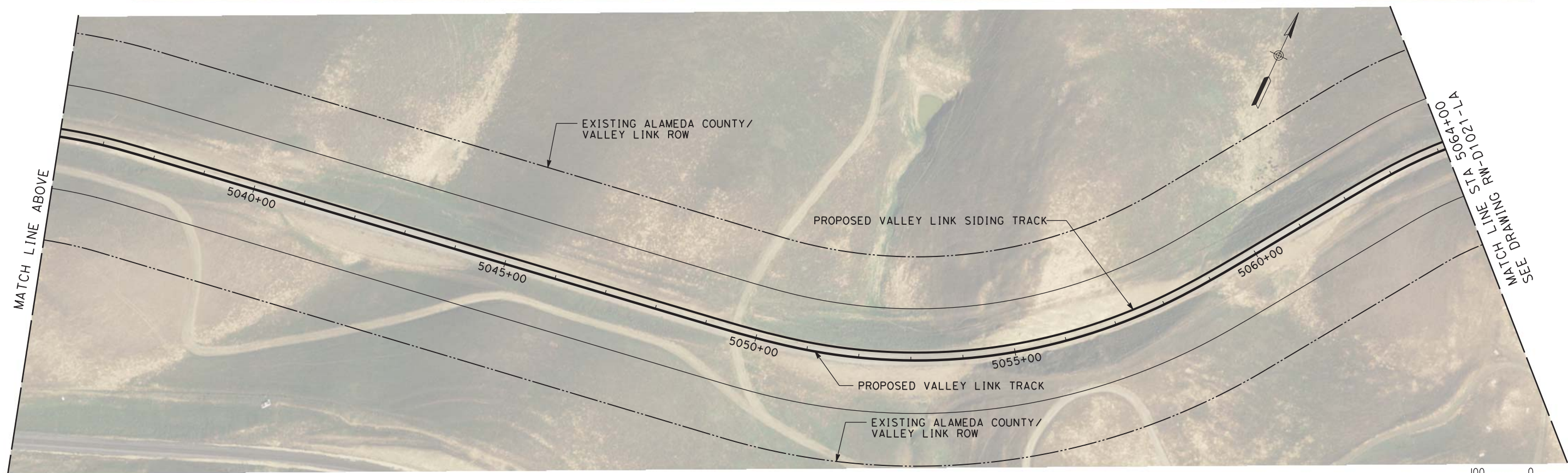
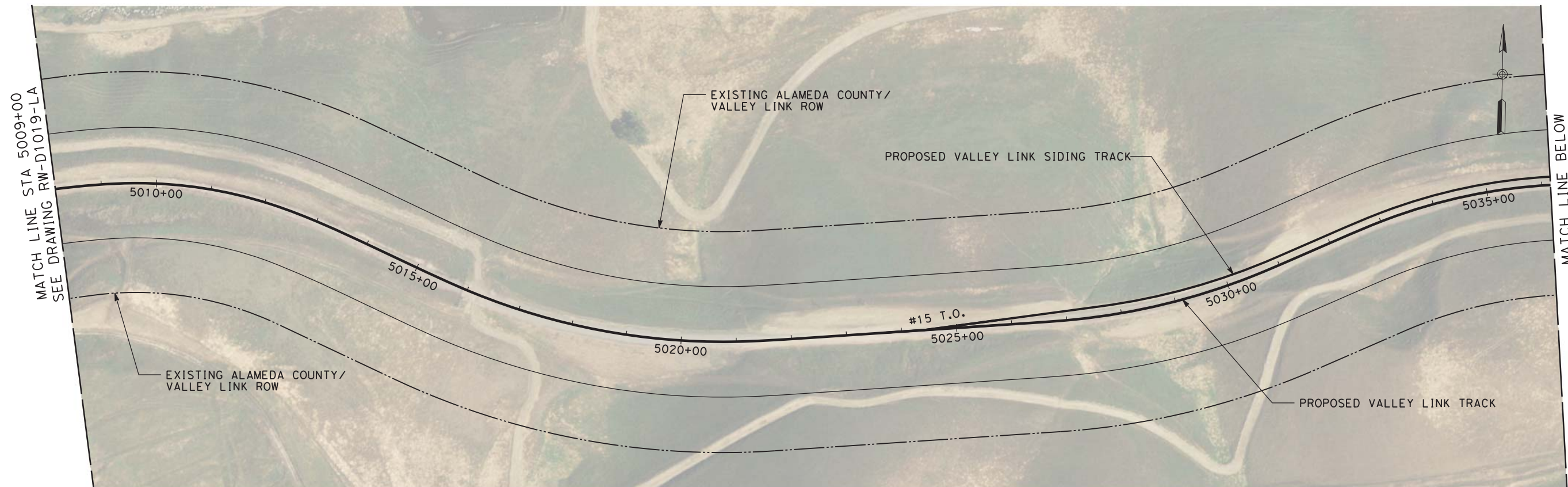
DESIGNED BY D. HARTMAN	TRANSPORTATION
DRAWN BY D. LEE	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	
AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com	



Valley Link
 SEGMENT 2
 GREENVILLE TO WEST TRACY
 RIGHT OF WAY PLAN
 STA 4909+00 TO STA 4960+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1018-LA
SCALE AS SHOWN
SHEET NO. 264 OF 462

\$USER \$DATE \$TIME \$FILES



NOT FOR CONSTRUCTION

PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

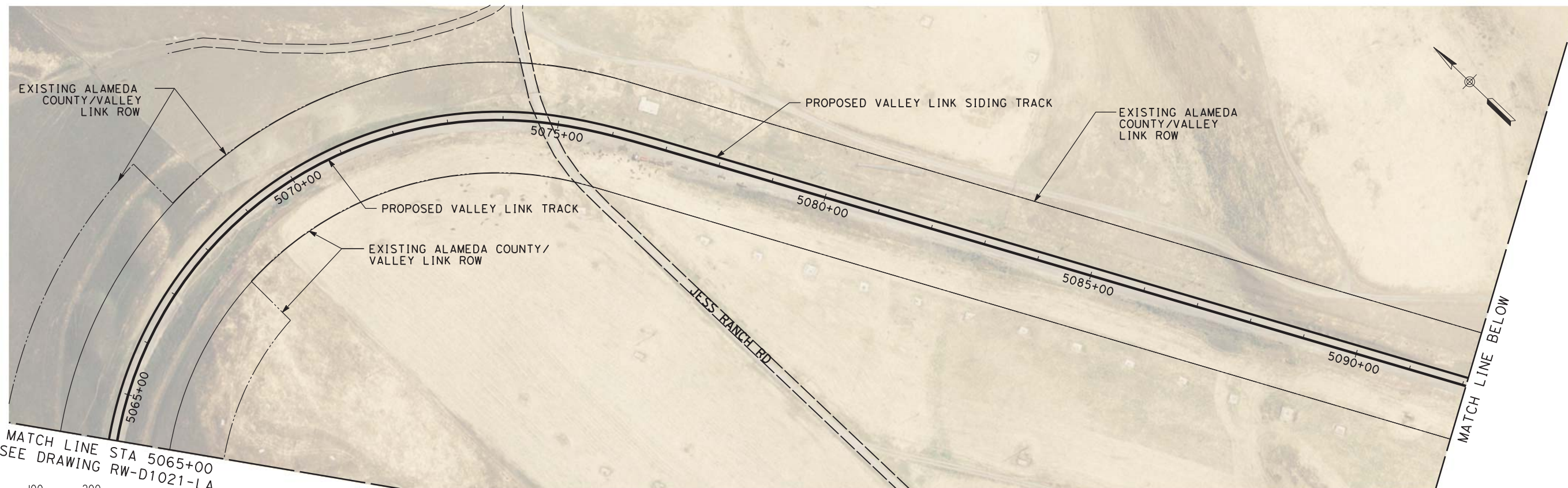
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



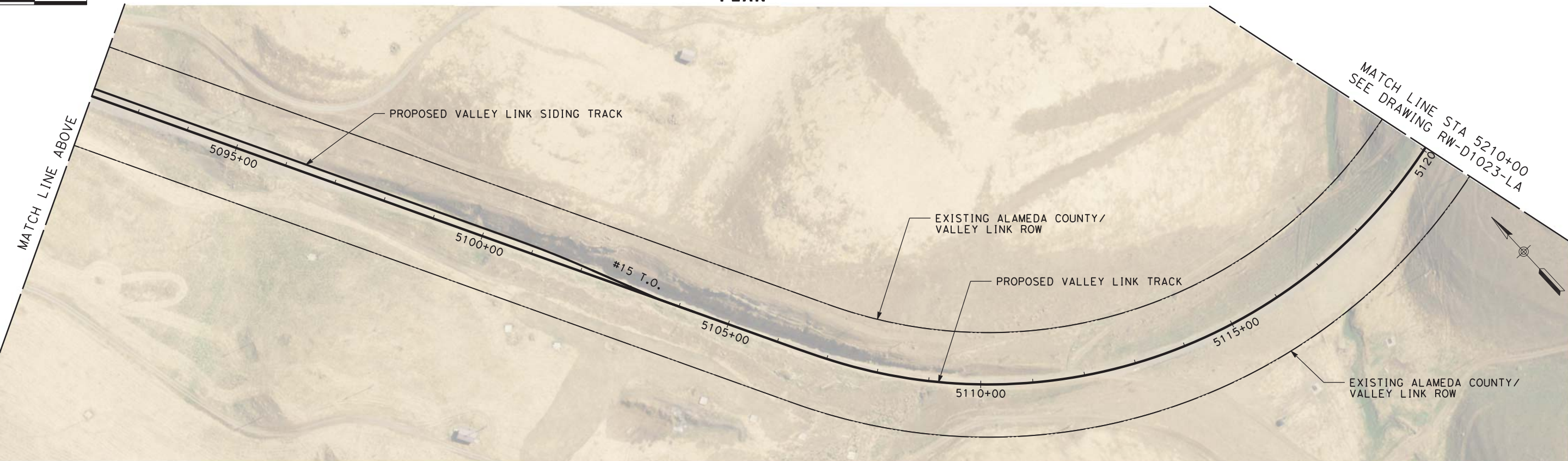
Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY
RIGHT OF WAY PLAN
STA 5009+00 TO STA 5064+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1020-LA
SCALE
AS SHOWN
SHEET NO.
266 OF 462

\$USER \$ DATE \$ \$TIME \$ \$FILE \$



PLAN



PLAN



\$USER \$DATE \$TIME \$FILES

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

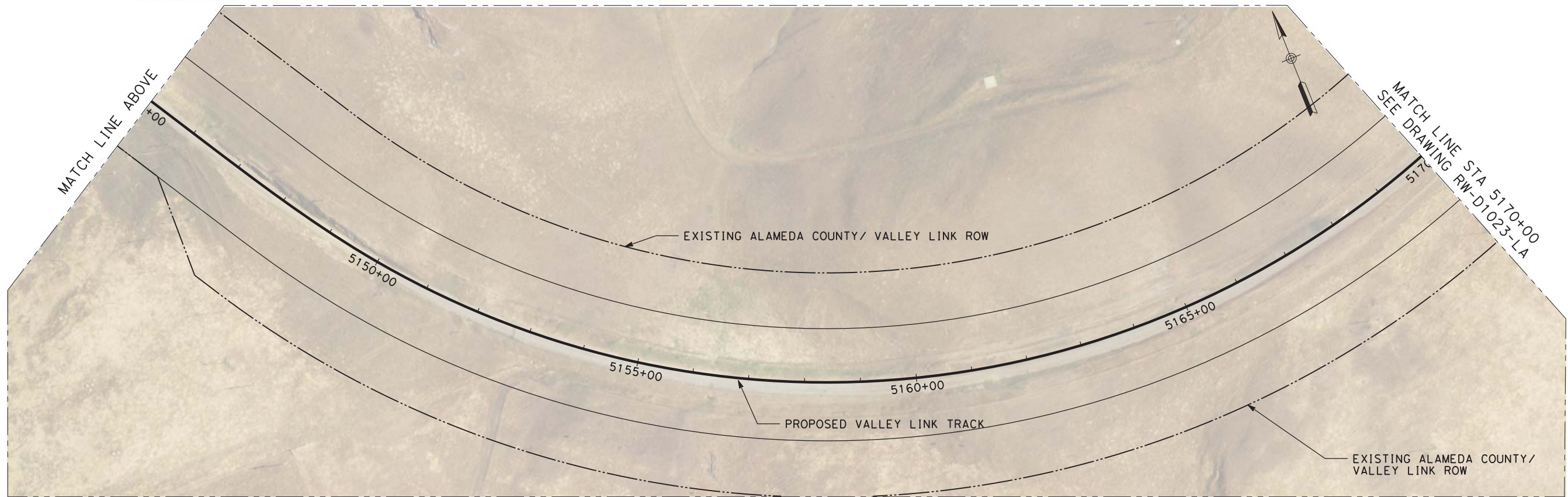
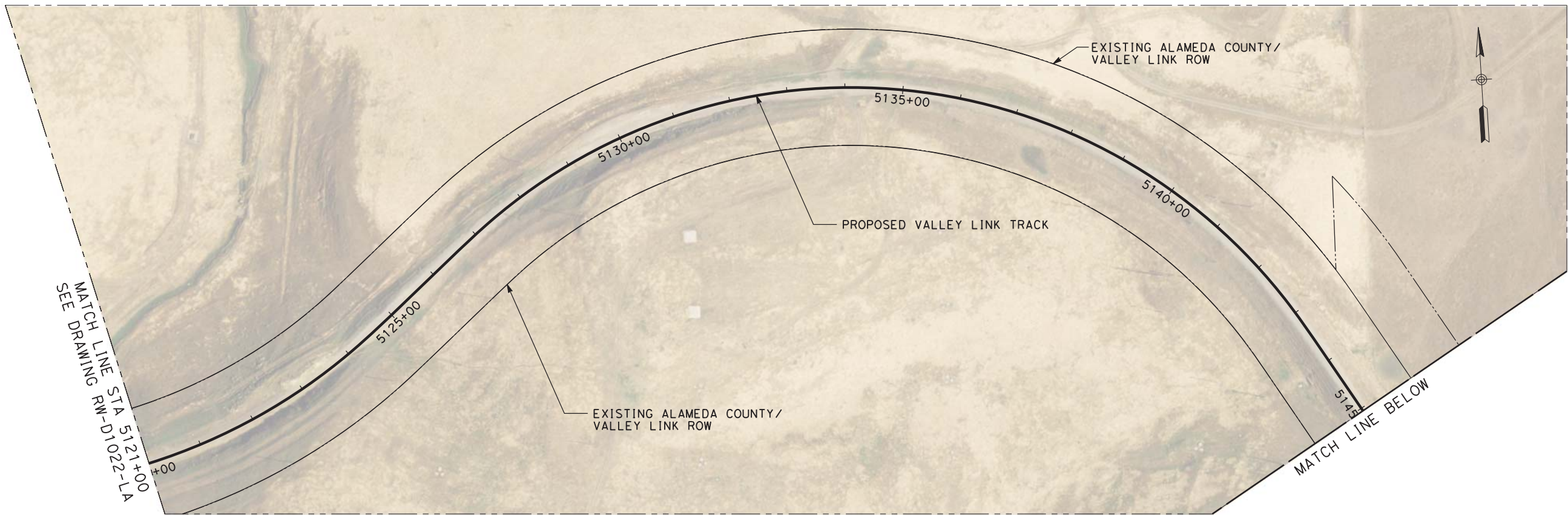
DESIGNED BY
D. HARTMAN
 DRAWN BY
D. LEE
 CHECKED BY
J. MAHER
 IN CHARGE
D. WEMMER
 DATE
05-01-20

TRANSPORTATION
AECOM
 AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
 www.aecom.com



Valley Link
 SEGMENT 2
 GREENVILLE TO WEST TRACY
 RIGHT OF WAY PLAN
 STA 5065+00 TO STA 5120+00

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
RW-D1021-LA
 SCALE
AS SHOWN
 SHEET NO.
267 OF 462



NOT FOR CONSTRUCTION

PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

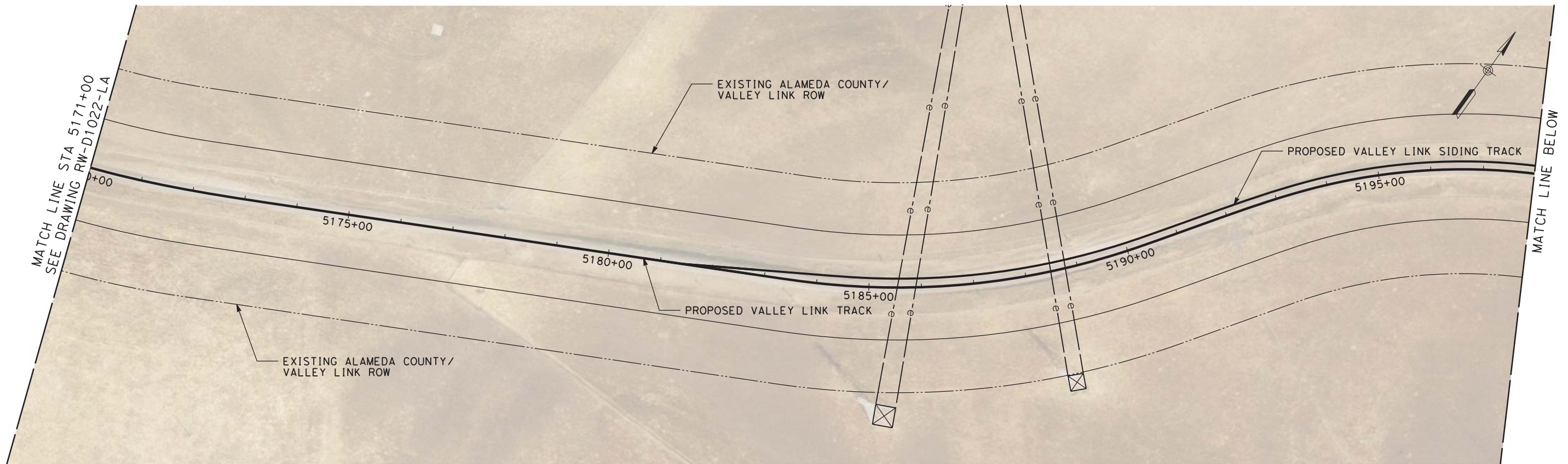
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



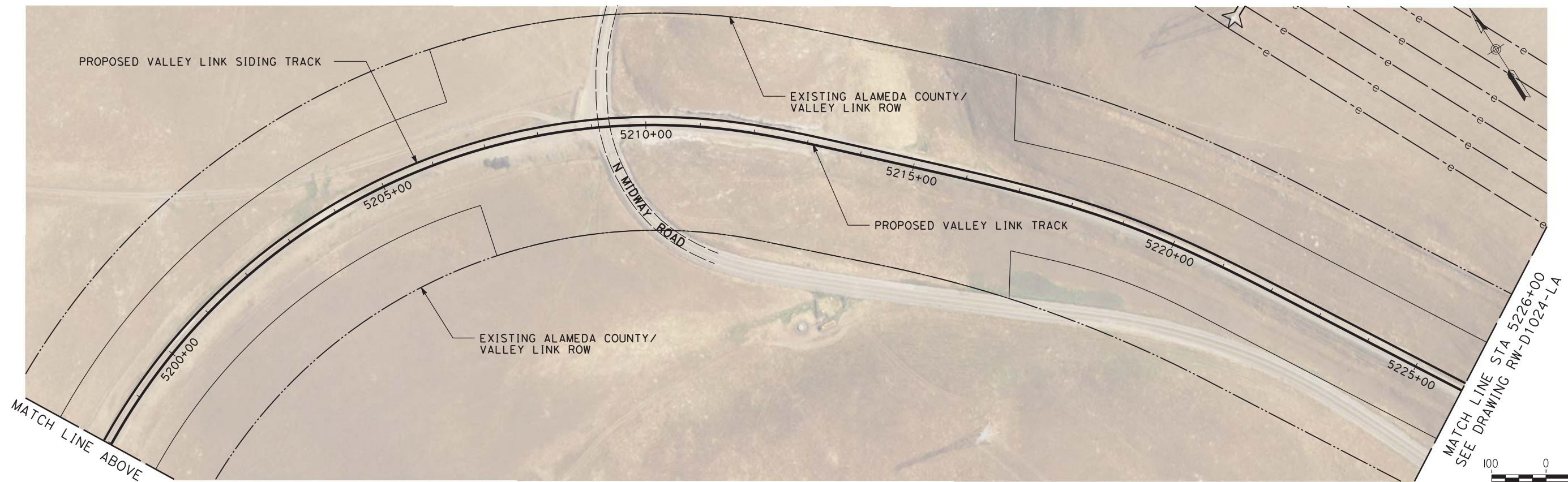
Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY
RIGHT OF WAY PLAN
STA 5121+00 TO STA 5170+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1022-LA
SCALE
AS SHOWN
SHEET NO.
268 OF 462

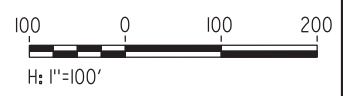
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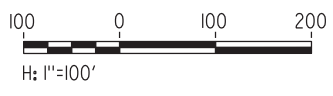
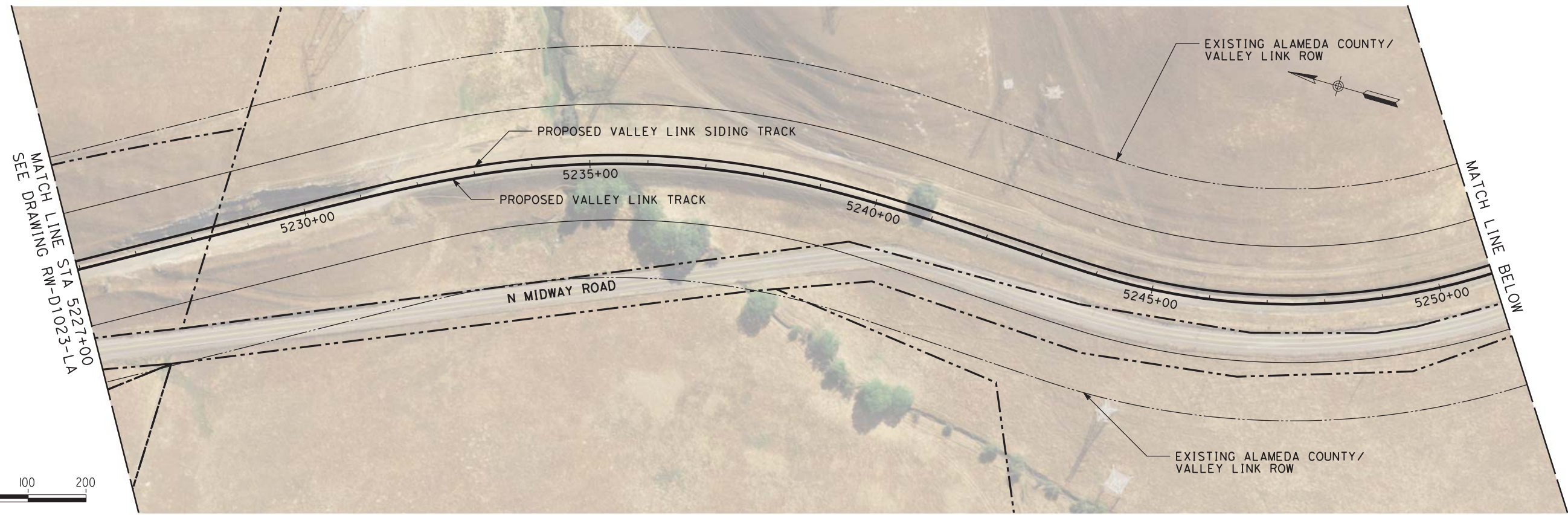
DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

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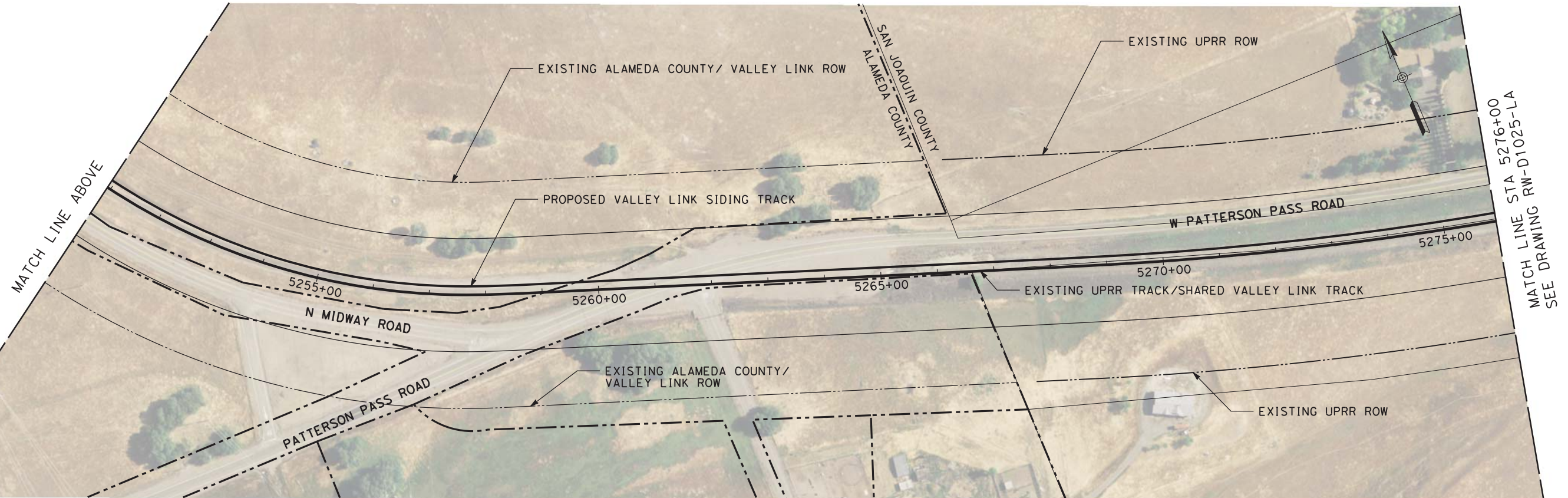


Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY
RIGHT OF WAY PLAN
STA 5171+00 TO STA 5226+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1023-LA
SCALE
AS SHOWN
SHEET NO.
269 OF 462



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

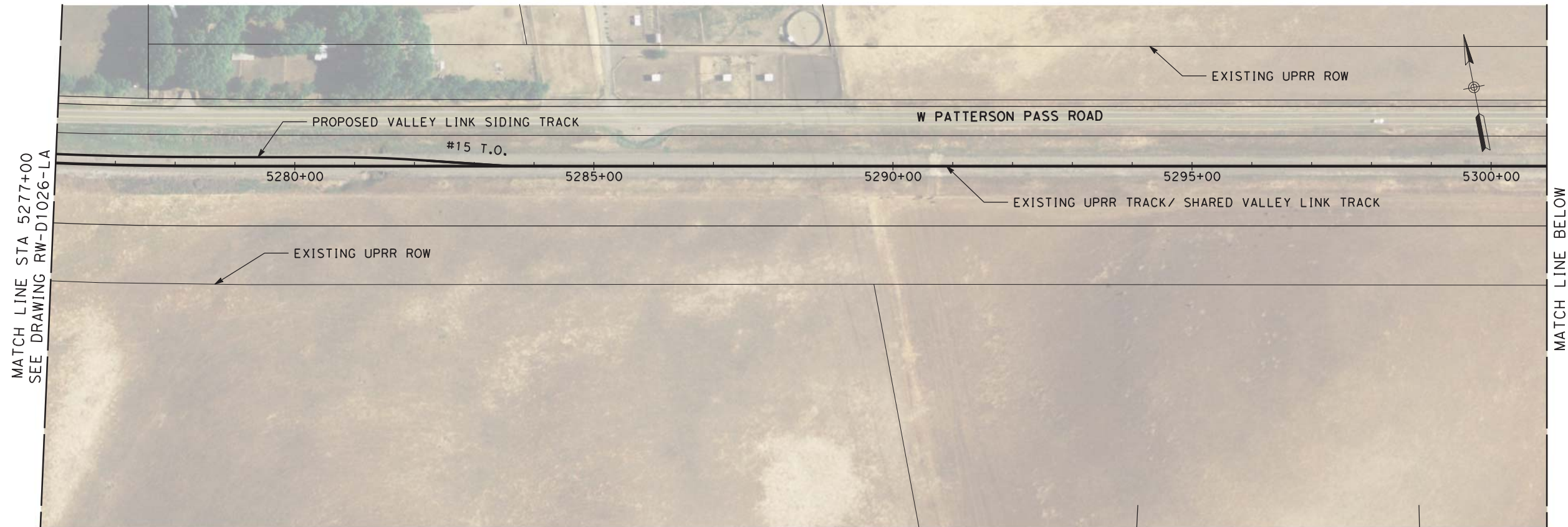
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DRAWN BY D. LEE	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	



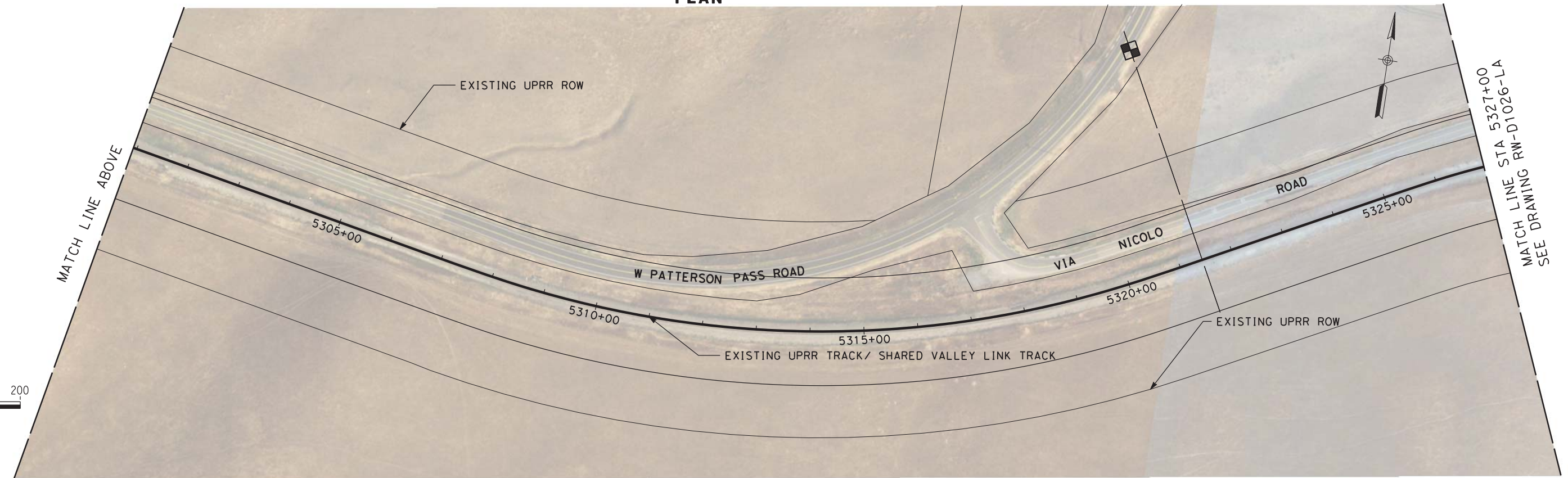
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 GREENVILLE TO WEST TRACY
 RIGHT OF WAY PLAN
 STA 5227+00 TO STA 5276+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1024-LA
SCALE AS SHOWN
SHEET NO. 270 OF 462

\$USER \$ DATE \$ \$TIME \$ \$FILE \$



PLAN



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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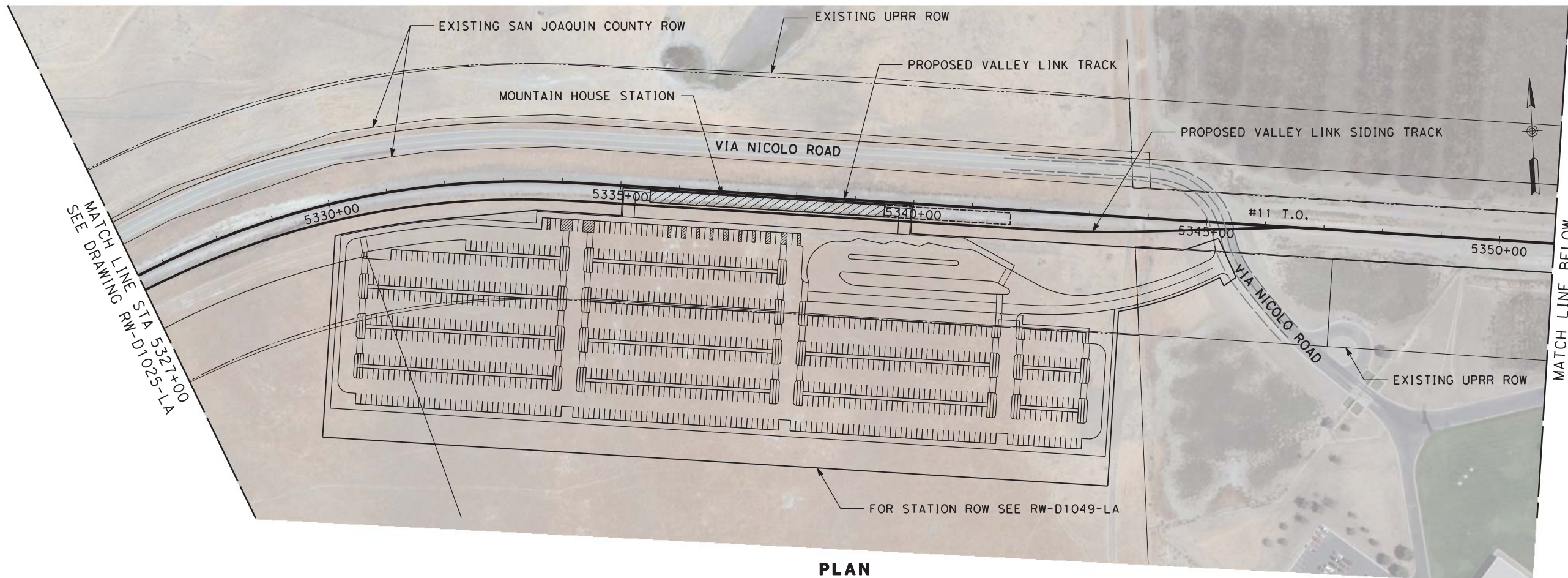


Valley Link
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RIGHT OF WAY PLAN
STA 5277+00 TO STA 5327+00

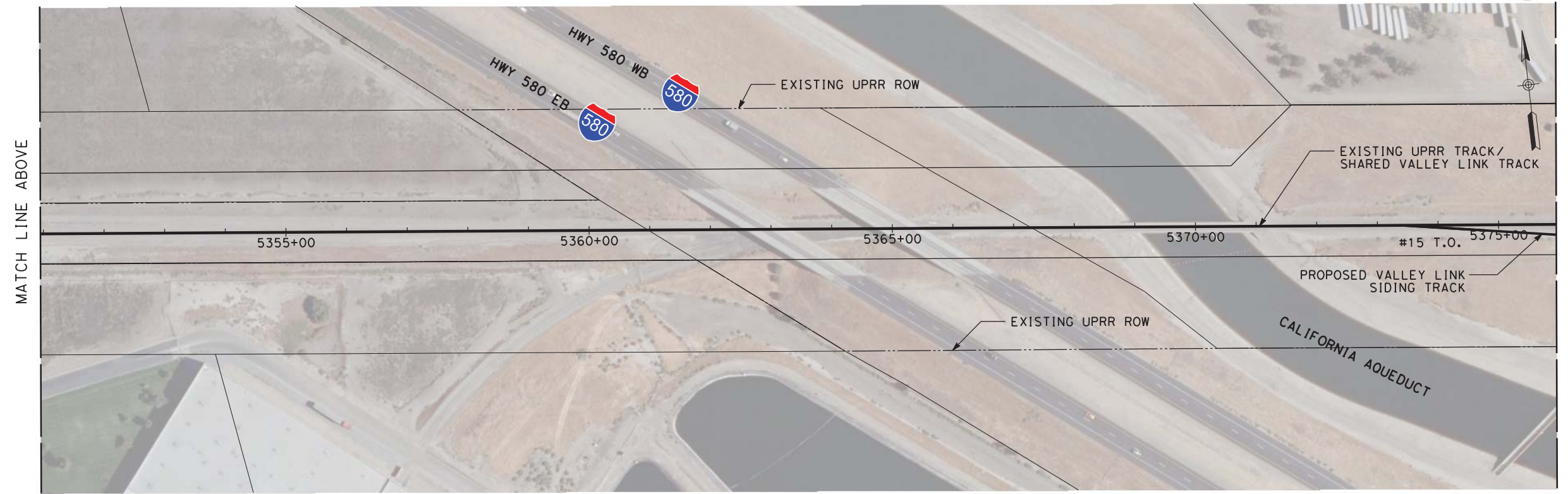
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DRAWING NO.
RW-D1025-LA
SCALE
AS SHOWN
SHEET NO.
271 OF 462

\$USER \$ DATE \$ TIME \$ FILE \$

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PLAN



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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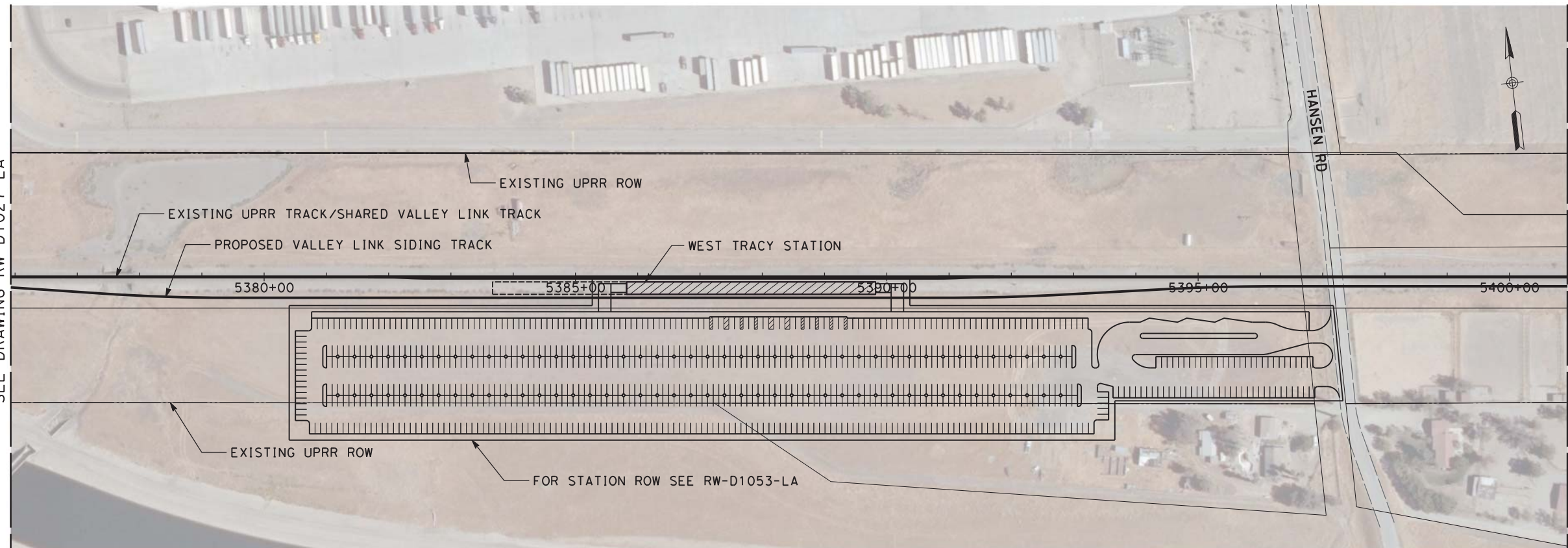
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IN CHARGE D. WEMMER	
DATE 07-02-20	



Valley Link
 SEGMENT 2
 GREENVILLE TO WEST TRACY
 RIGHT OF WAY PLAN
 STA 5327+00 TO STA 5376+00

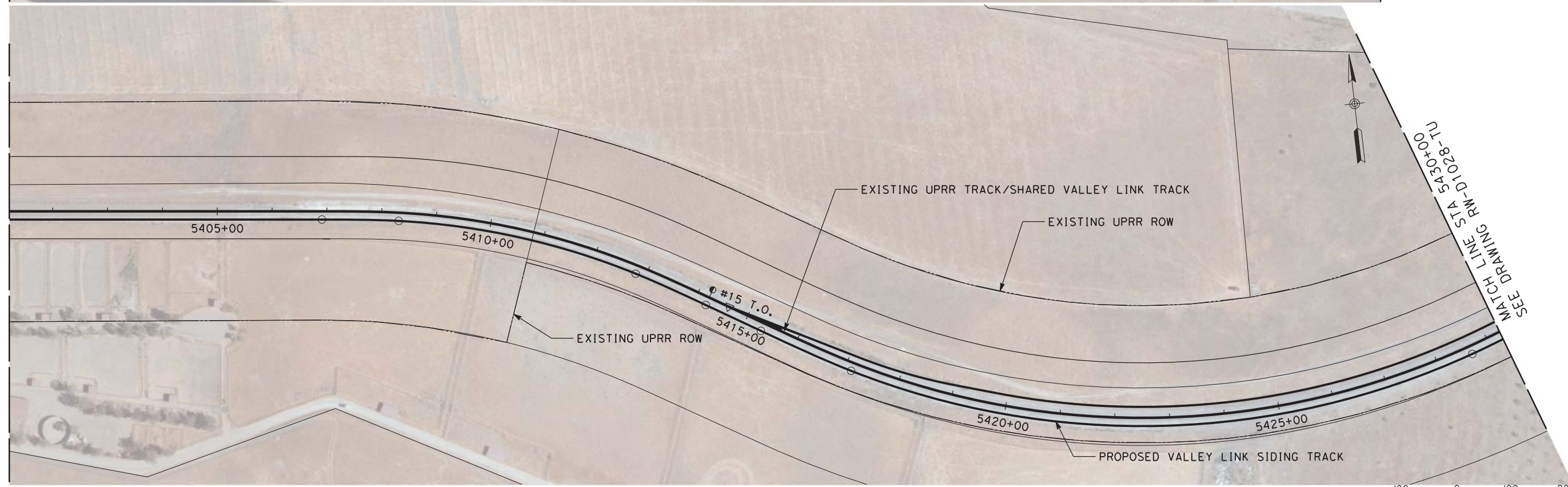
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1026-LA
SCALE AS SHOWN
SHEET NO. 272 OF 462

MATCH LINE STA 5376+00
SEE DRAWING RW-D1027-LA

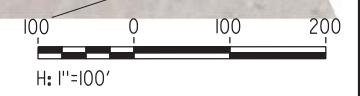


MATCH LINE BELOW

MATCH LINE ABOVE



MATCH LINE STA 5430+00
SEE DRAWING RW-D1028-TU



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PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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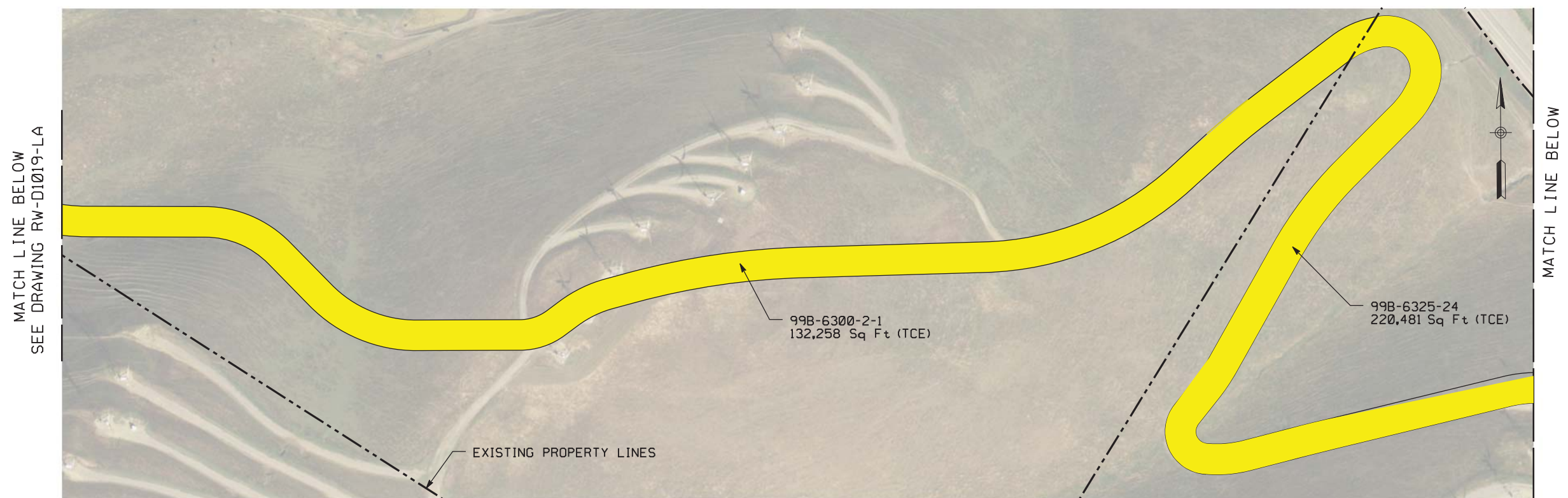


Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY
RIGHT OF WAY PLAN
STA 5376+00 TO STA 5430+00

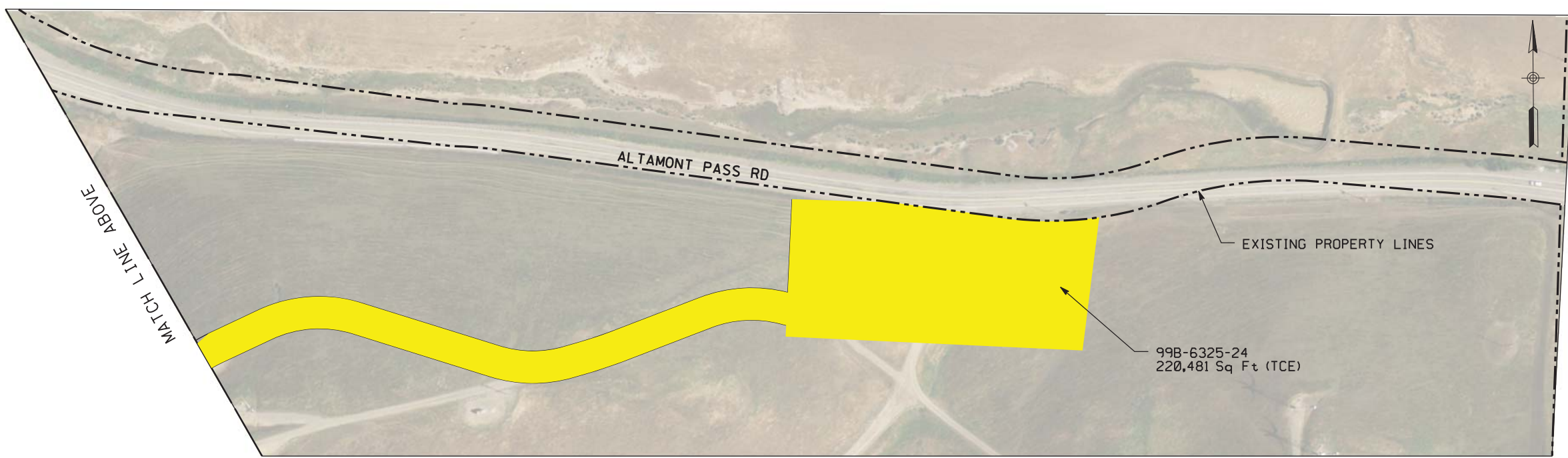
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1027-LA
SCALE
AS SHOWN
SHEET NO.
273 OF 462

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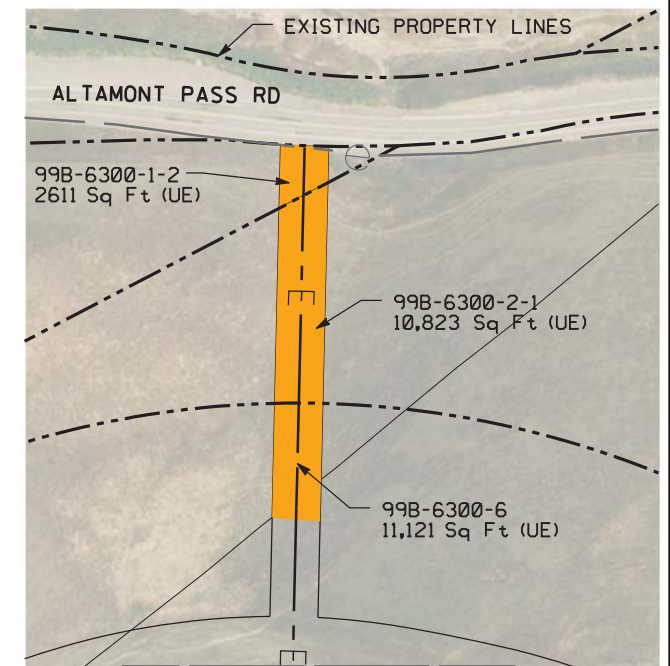
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 David.Lee2



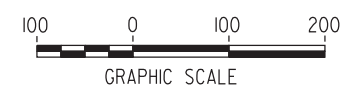
PLAN



PLAN



MATCH LINE ABOVE
SEE DRAWING RW-D1018-LA
PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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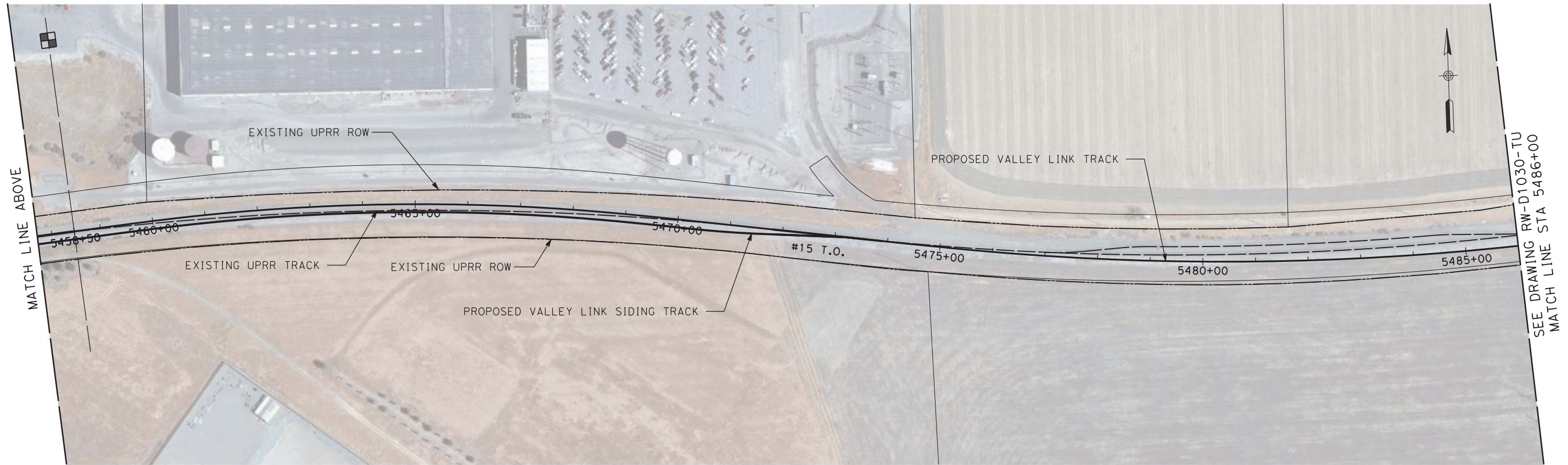
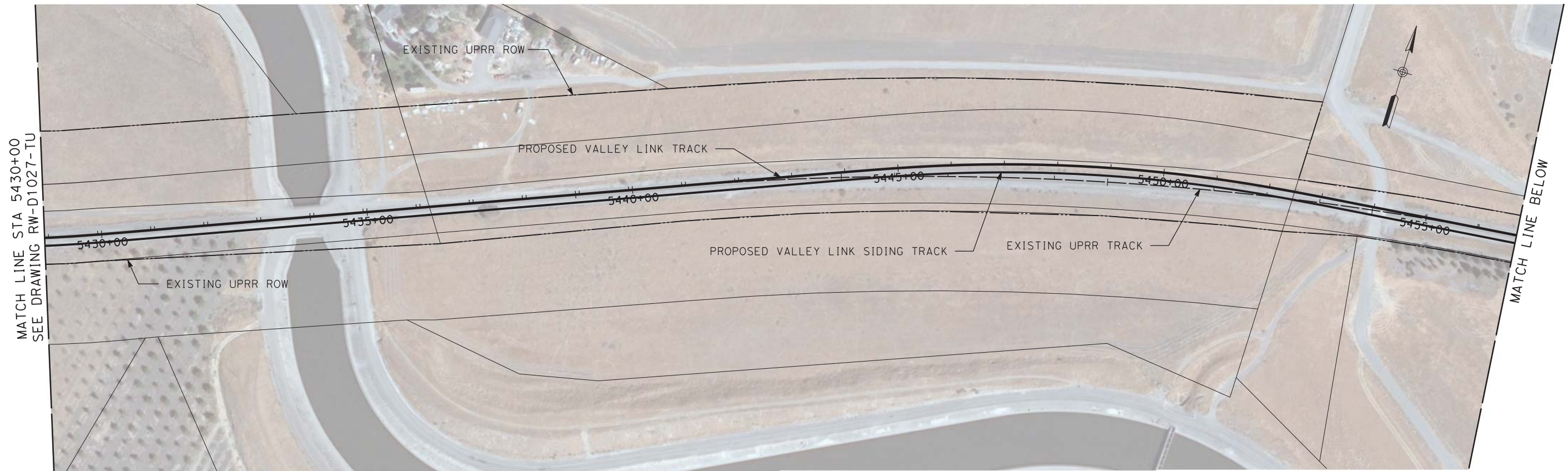
DESIGNED BY
D. HARTMAN
 DRAWN BY
D. LEE
 CHECKED BY
J. MAHER
 IN CHARGE
D. WEMMER
 DATE
04-01-19

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 SEGMENT 2
 GREENVILLE TO WEST TRACY
 RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
RW-D1028-LA
 SCALE
AS SHOWN
 SHEET NO.
274 OF 462



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

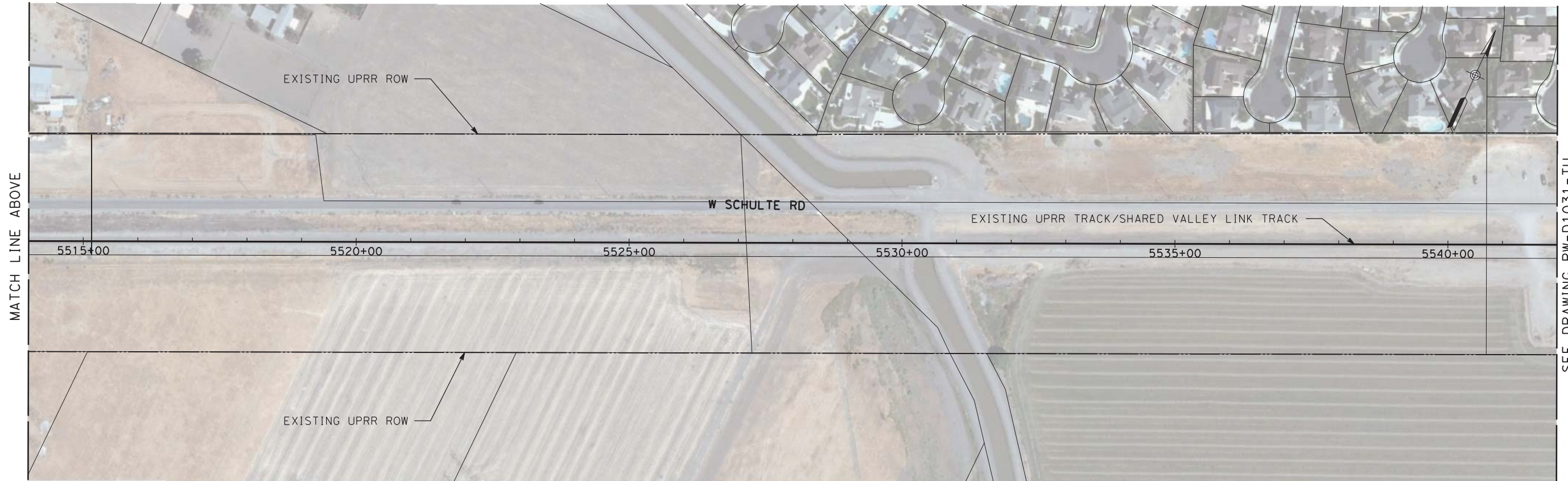
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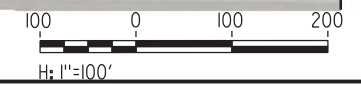


Valley Link
SEGMENT 3
WEST TRACY TO NORTH LATHROP
RIGHT OF WAY PLAN
STA 5430+00 TO STA 5486+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1029-TU
SCALE
AS SHOWN
SHEET NO.
275 OF 462



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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CHECKED BY
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Valley Link
SEGMENT 3
WEST TRACY TO NORTH LATHROP
RIGHT OF WAY PLAN
STA 5486+00 TO STA 5542+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1030-TU
SCALE
AS SHOWN
SHEET NO.
276 OF 462

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MATCH LINE STA 5542+00
SEE DRAWING RW-D1030-TU

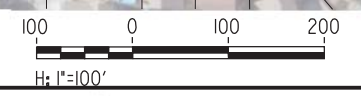


MATCH LINE BELOW

MATCH LINE ABOVE

SEE DRAWING RW-D1032-TU
MATCH LINE STA 5598+00

PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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IN CHARGE
D. WEMMER
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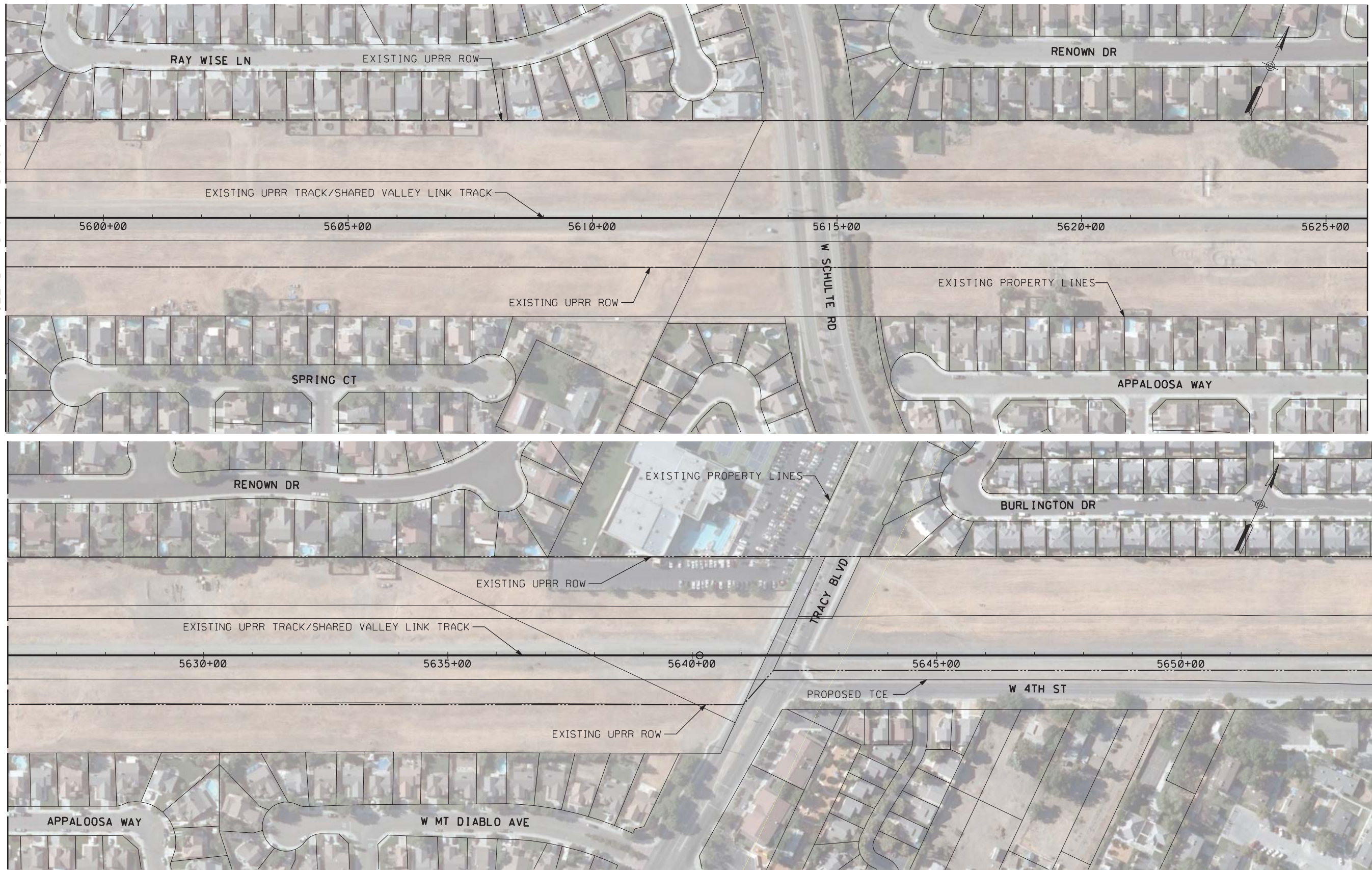
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SEGMENT 3
WEST TRACY TO NORTH LATHROP
RIGHT OF WAY PLAN
STA 5542+00 TO STA 5598+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1031-TU
SCALE
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SHEET NO.
277 OF 462

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MATCH LINE STA 5598+00
SEE DRAWING RW-D1031-TU

MATCH LINE BELOW

MATCH LINE ABOVE

SEE DRAWING RW-D1033-TU
MATCH LINE STA 5654+00

PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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SEGMENT 3
WEST TRACY TO NORTH LATHROP
RIGHT OF WAY PLAN
STA 5598+00 TO STA 5654+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1032-TU
SCALE
AS SHOWN
SHEET NO.
278 OF 462

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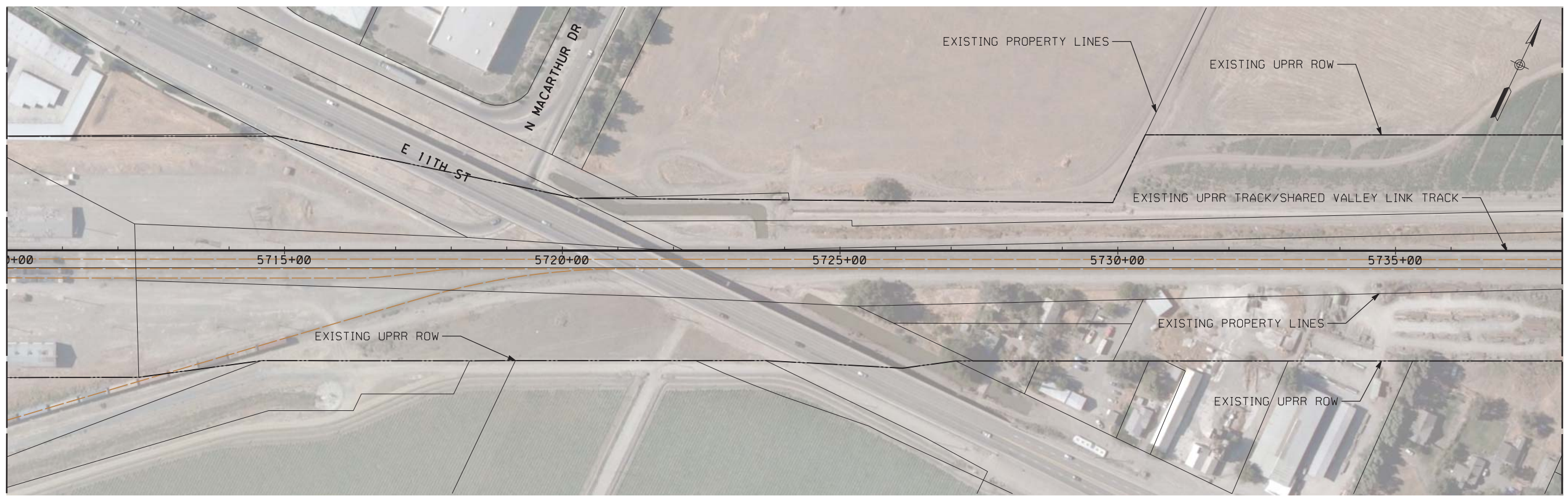
Valley Link

SEGMENT 3
WEST TRACY TO NORTH LATHROP
RIGHT OF WAY PLAN
STA 5654+00 TO STA 5710+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1033-TU
SCALE AS SHOWN
SHEET NO. 279 OF 462

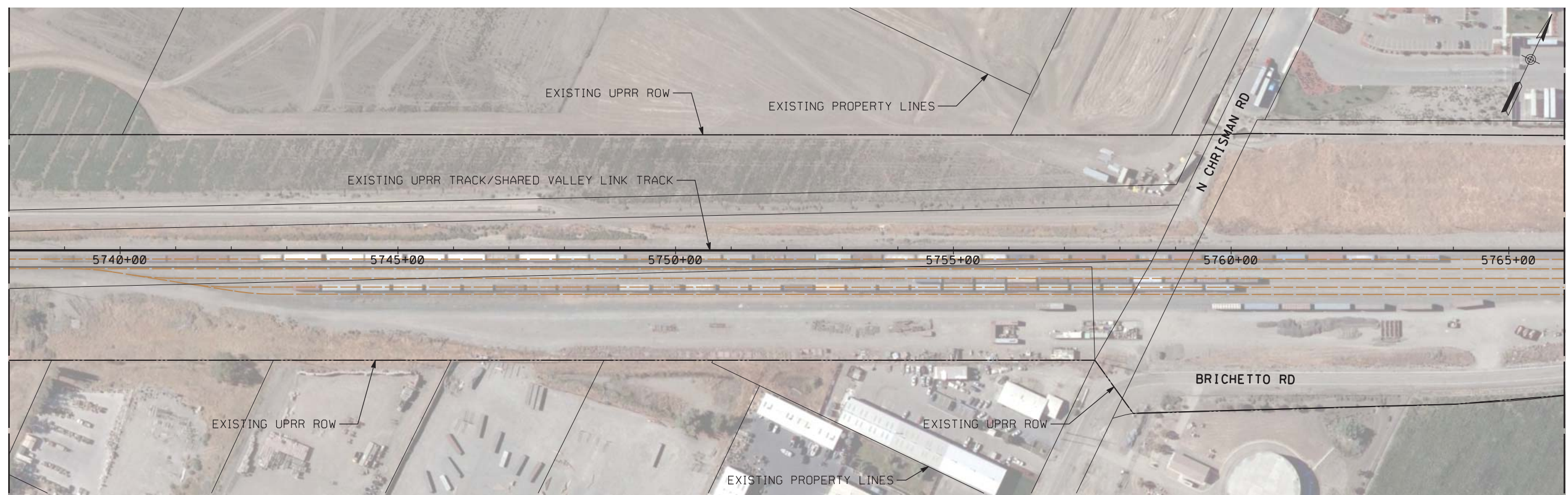
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MATCH LINE STA 5710+00
SEE DRAWING RW-D1033-TU



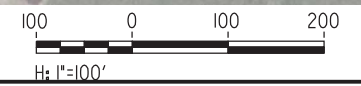
MATCH LINE BELOW

MATCH LINE ABOVE



SEE DRAWING RW-D1035-TU
MATCH LINE STA 5766+00

PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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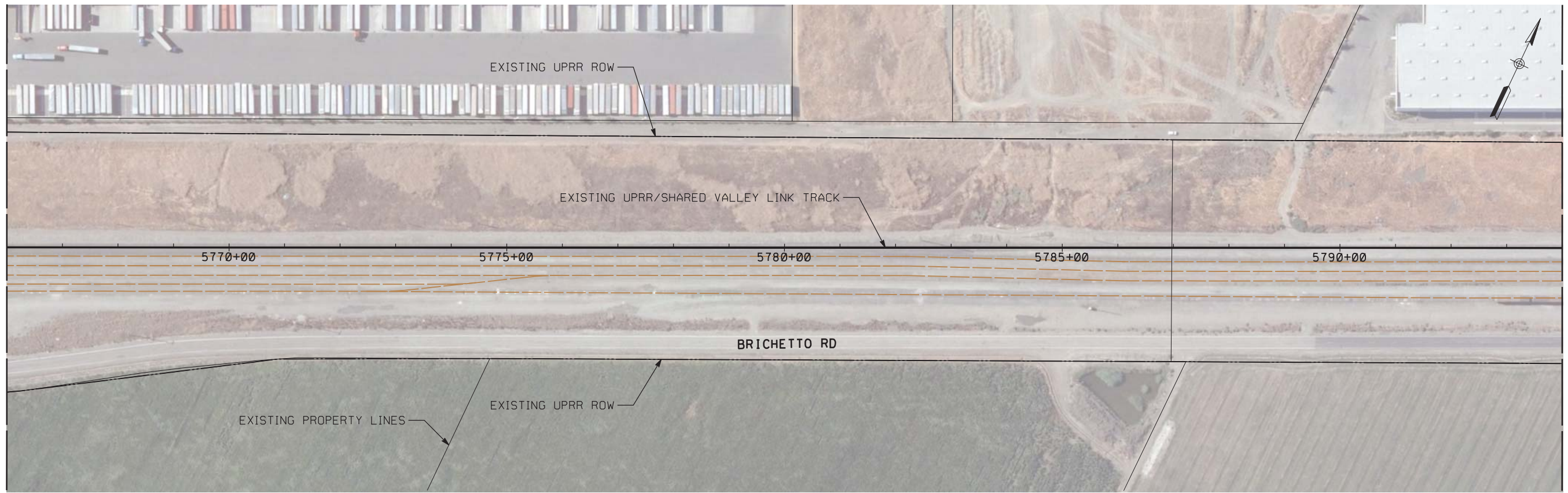


Valley Link
SEGMENT 3
WEST TRACY TO NORTH LATHROP
RIGHT OF WAY PLAN
STA 5710+00 TO STA 5766+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1034-TU
SCALE
AS SHOWN
SHEET NO.
280 OF 462

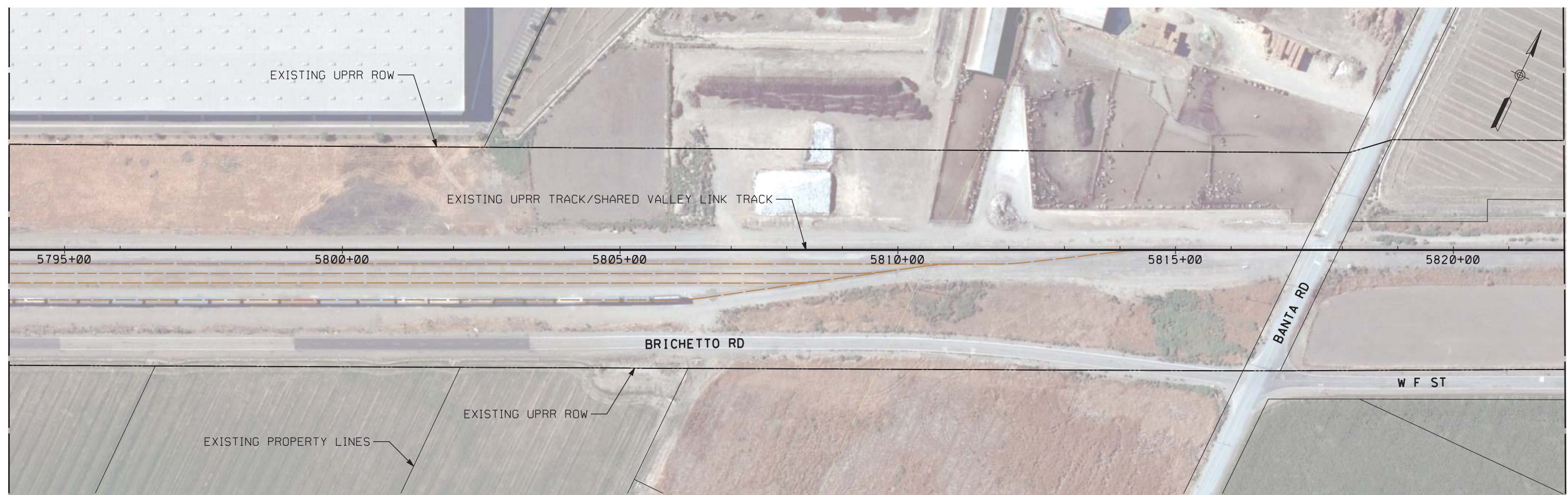
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MATCH LINE STA 5766+00
SEE DRAWING RW-D1034-TU



MATCH LINE BELOW

MATCH LINE ABOVE



SEE DRAWING RW-D1036-TU
MATCH LINE STA 5822+00

PLAN



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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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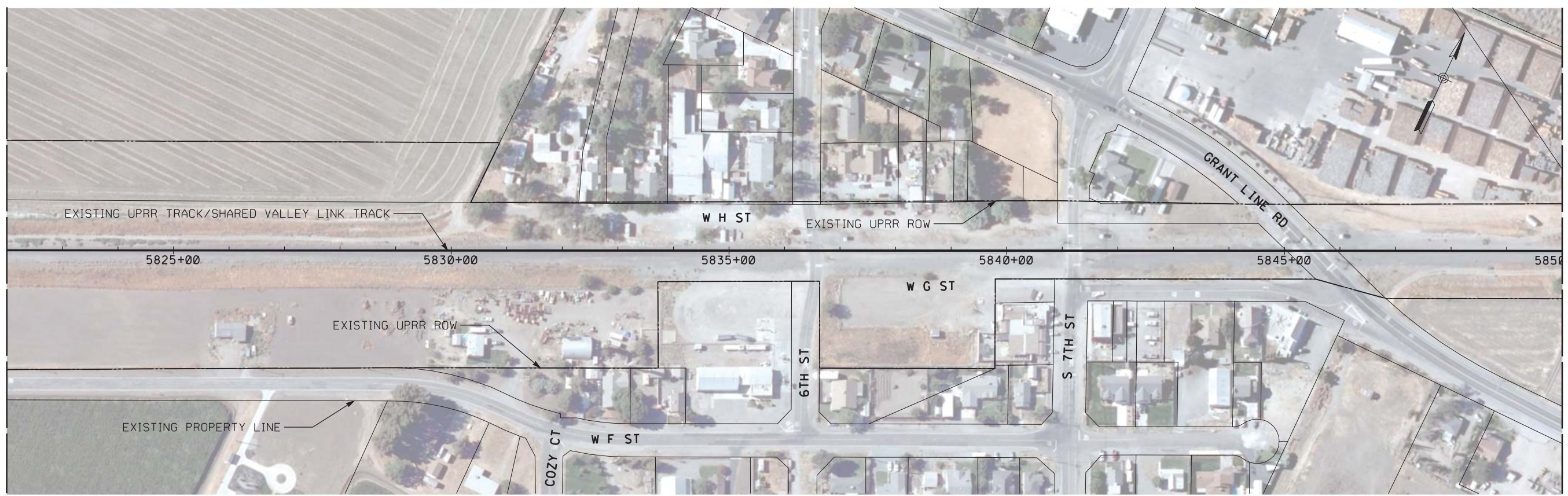


Valley Link
SEGMENT 3
WEST TRACY TO NORTH LATHROP
RIGHT OF WAY PLAN
STA 5766+00 TO STA 5822+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1035-TU
SCALE
AS SHOWN
SHEET NO.
281 OF 462

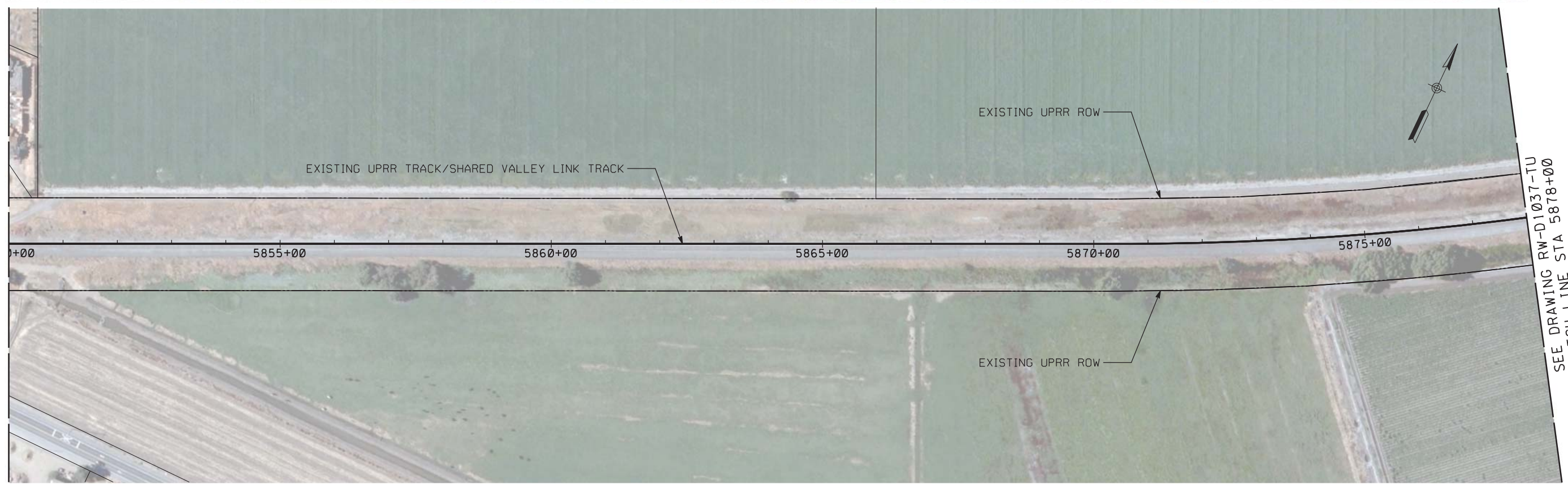
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MATCH LINE STA 5822+00
SEE DRAWING RW-D1035-TU



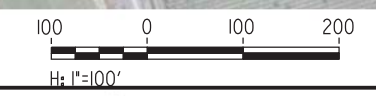
MATCH LINE BELOW

MATCH LINE ABOVE



SEE DRAWING RW-D1037-TU
MATCH LINE STA 5878+00

PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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CHECKED BY
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IN CHARGE
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Valley Link
SEGMENT 3
WEST TRACY TO NORTH LATHROP
RIGHT OF WAY PLAN
STA 5822+00 TO STA 5878+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1036-TU
SCALE
AS SHOWN
SHEET NO.
282 OF 462



MATCH LINE STA 5878+00
SEE DRAWING RW-D1036-TU

MATCH LINE BELOW



MATCH LINE ABOVE

SEE DRAWING RW-D1038-TU
MATCH LINE STA 5934+00

PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	

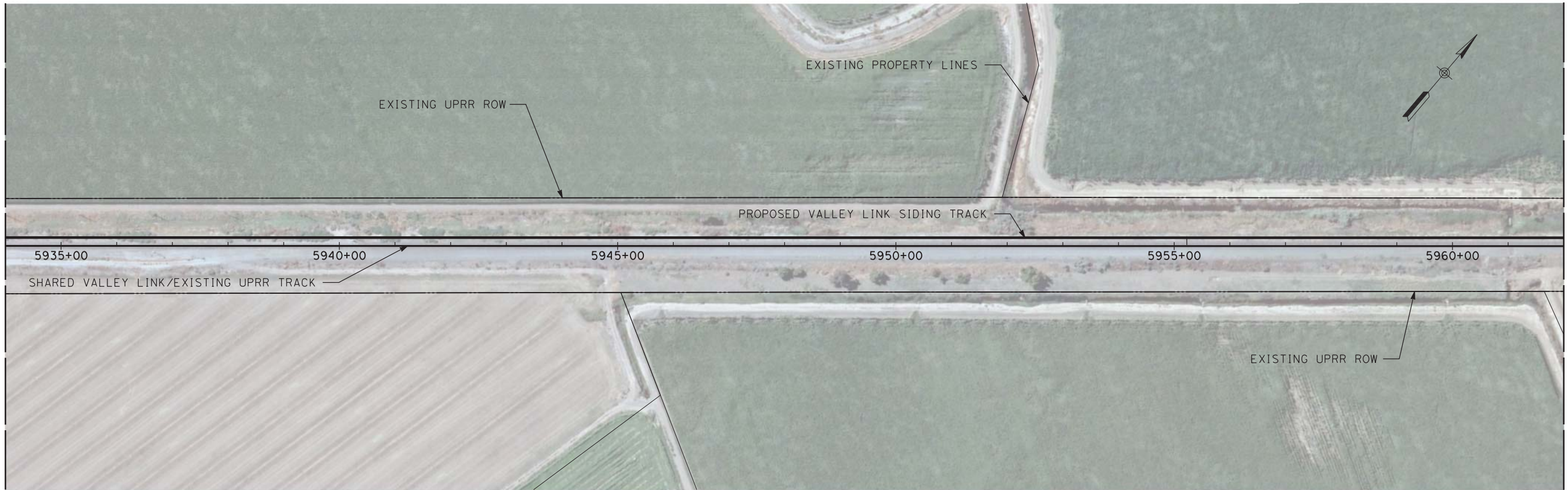


Valley Link
 SEGMENT 3
 WEST TRACY TO NORTH LATHROP
 RIGHT OF WAY PLAN
 STA 5878+00 TO STA 5934+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1037-TU
SCALE AS SHOWN
SHEET NO. 283 OF 462

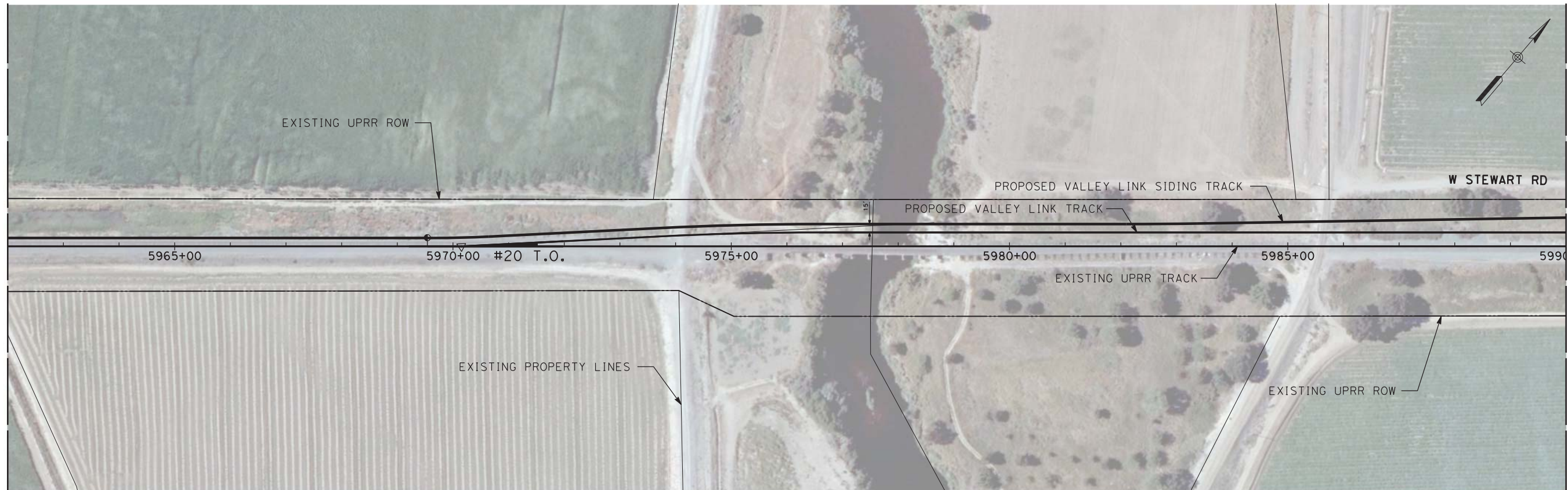
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MATCH LINE STA 5934+00
SEE DRAWING RW-D1037-TU



MATCH LINE BELOW

MATCH LINE ABOVE



SEE DRAWING RW-D1039-TU
MATCH LINE STA 5990+00

PLAN



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\$USER\$ \$DATE\$ \$TIME\$ \$FILE\$

REV	DATE	BY	CHK	APP	DESCRIPTION
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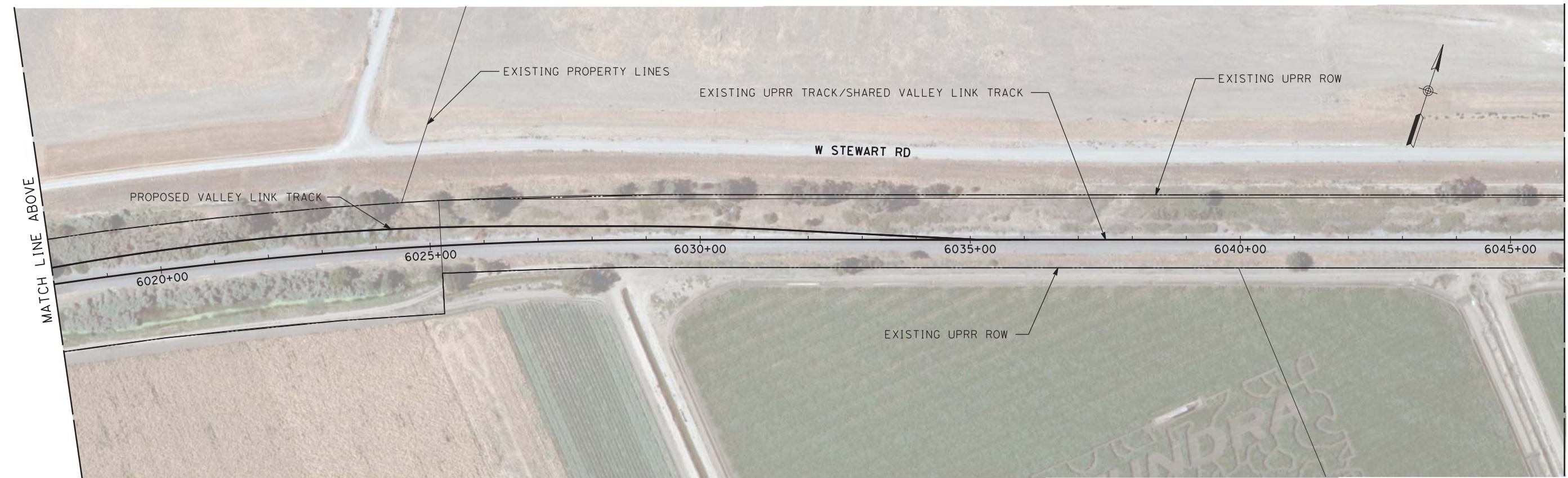
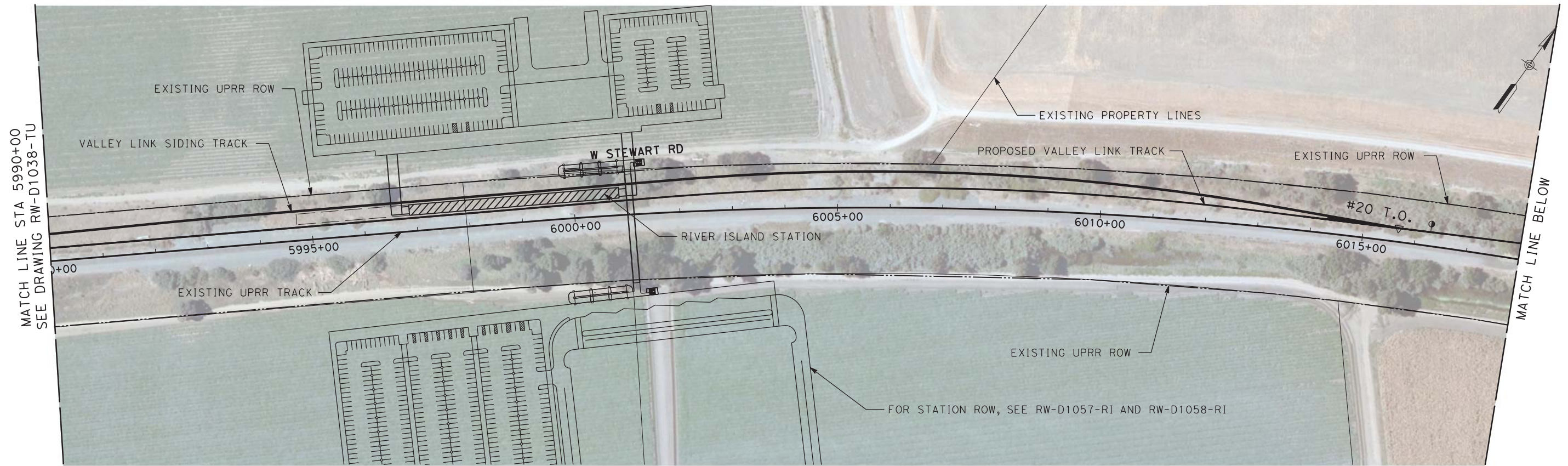
DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

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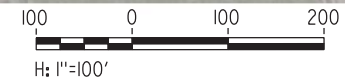


Valley Link
SEGMENT 3
WEST TRACY TO NORTH LATHROP
RIGHT OF WAY PLAN
STA 5934+00 TO STA 5990+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1038-TU
SCALE
AS SHOWN
SHEET NO.
284 OF 462



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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SEGMENT 3
WEST TRACY TO NORTH LATHROP
RIGHT OF WAY PLAN
STA 5990+00 TO STA 6046+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1039-R1
SCALE
AS SHOWN
SHEET NO.
285 OF 462

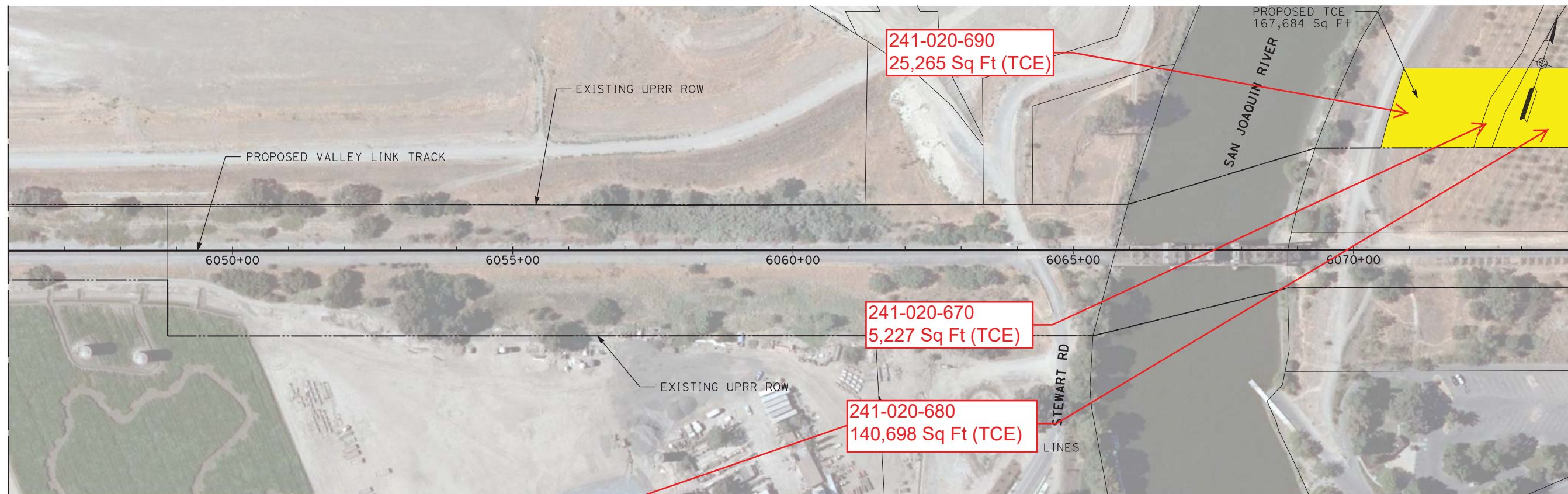
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MATCH LINE STA 5990+00
SEE DRAWING RW-D1038-TU

MATCH LINE BELOW

SEE DRAWING RW-D1040-TU
MATCH LINE STA 6046+00

MATCH LINE STA 6046+00
SEE DRAWING RW-D1039-RI



MATCH LINE BELOW

MATCH LINE ABOVE



SEE DRAWING RW-D1041-TU
MATCH LINE STA 6102+00

PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
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D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

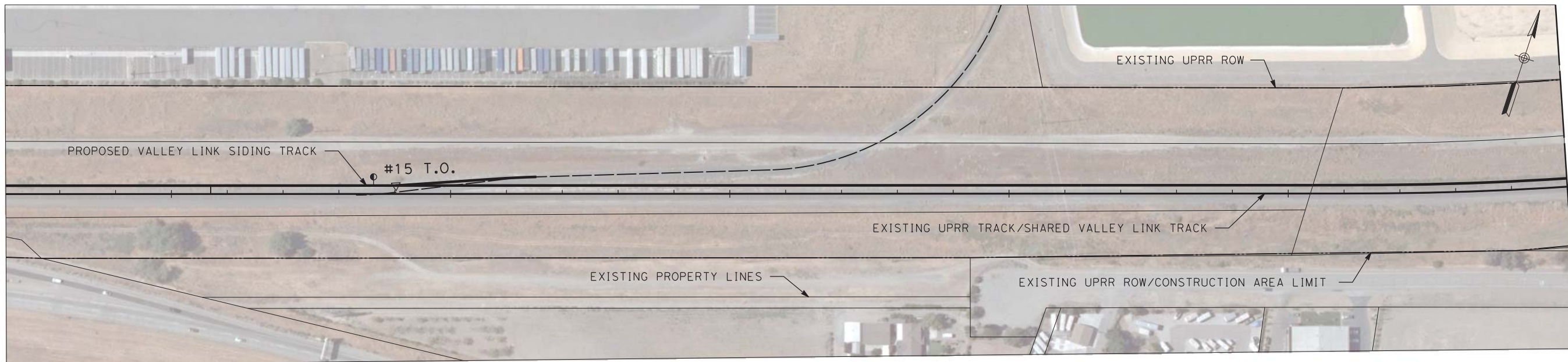
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SEGMENT 3
WEST TRACY TO NORTH LATHROP
RIGHT OF WAY PLAN
STA 6046+00 TO STA 6102+00

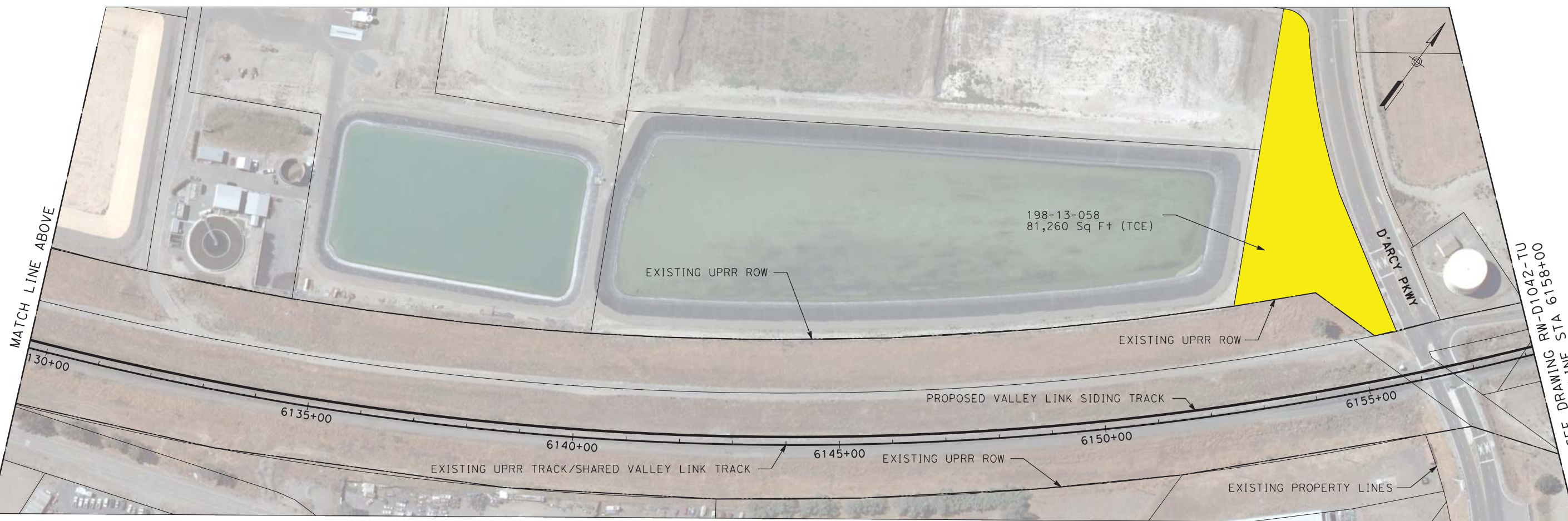
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DRAWING NO. RW-D1040-TU
SCALE AS SHOWN
SHEET NO. 286 OF 462

MATCH LINE STA 6102+00
SEE DRAWING RW-D1040-TU



MATCH LINE BELOW

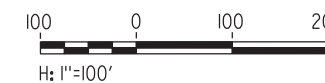
PLAN



MATCH LINE ABOVE

SEE DRAWING RW-D1042-TU
MATCH LINE

PLAN



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\$USER \$ DATE \$ TIME \$ FILE \$

REV	DATE	BY	CHK	APP	DESCRIPTION
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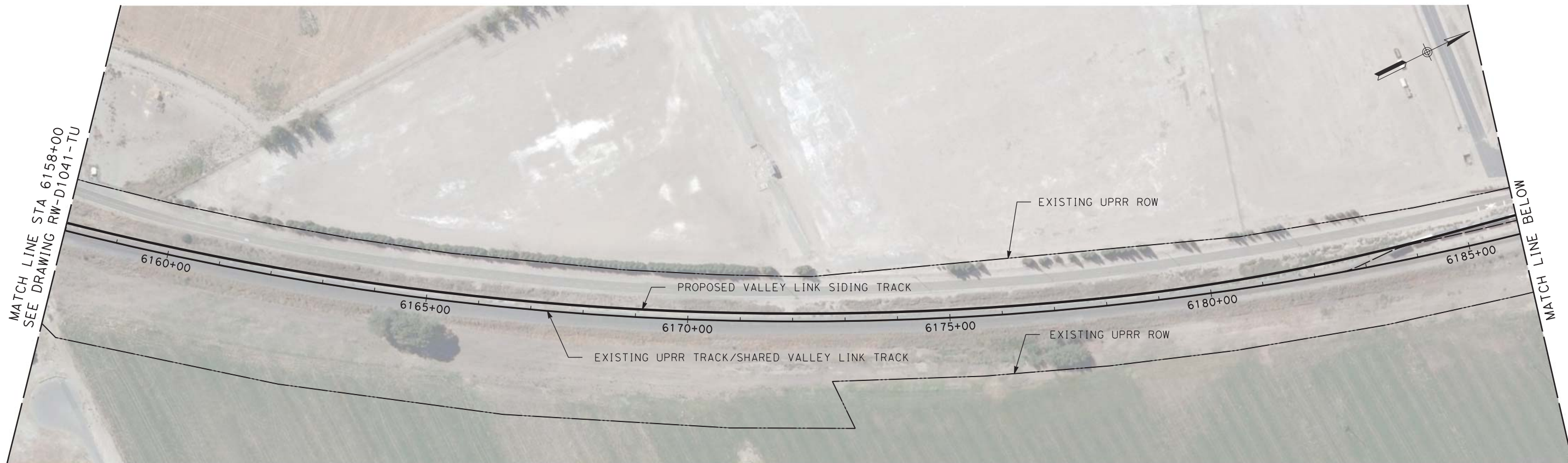
DESIGNED BY
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DRAWN BY
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CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

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SEGMENT 3
WEST TRACY TO NORTH LATHROP
RIGHT OF WAY PLAN
STA 6102+00 TO STA 6158+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1041-TU
SCALE
AS SHOWN
SHEET NO.
287 OF 462



PLAN



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\$USER \$ DATE \$ TIME \$ FILE \$

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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D. WEMMER
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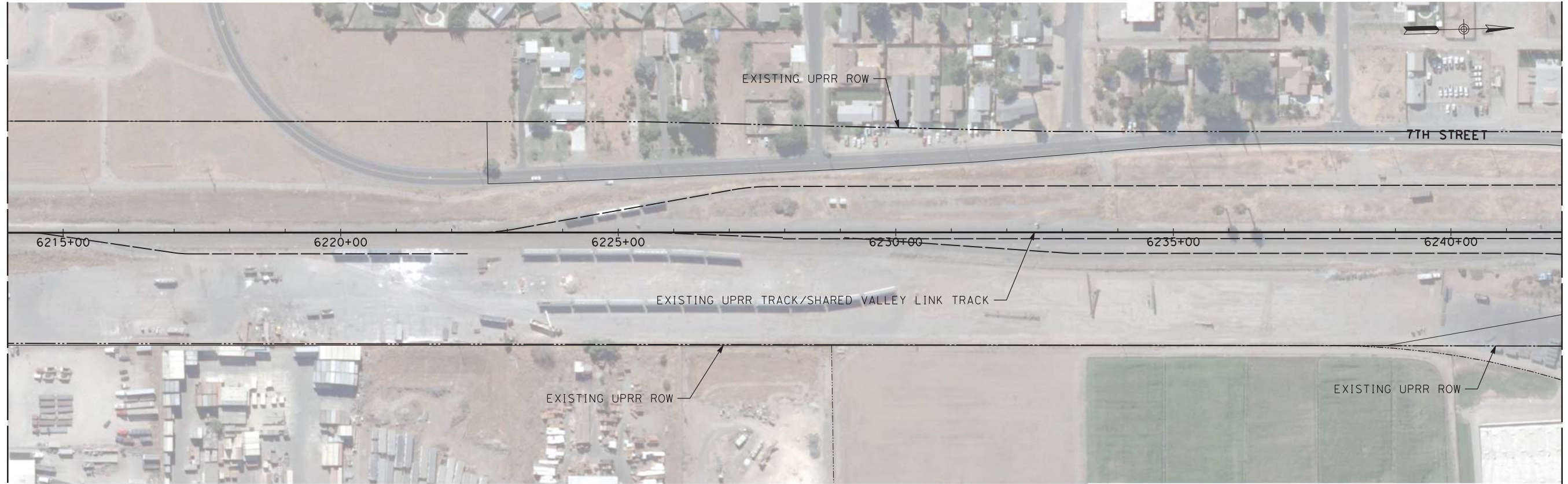


Valley Link
SEGMENT 3
WEST TRACY TO NORTH LATHROP
RIGHT OF WAY PLAN
STA 6158+00 TO STA 6214+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1042-TU
SCALE
AS SHOWN
SHEET NO.
288 OF 462

MATCH LINE STA 6214+00
SEE DRAWING RW-D1042-TU

MATCH LINE BELOW



MATCH LINE ABOVE

SEE DRAWING RW-D1044-NL
MATCH LINE STA 6270+00



PLAN



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\$USER \$ DATE \$ TIME \$ FILE \$

REV	DATE	BY	CHK	APP	DESCRIPTION
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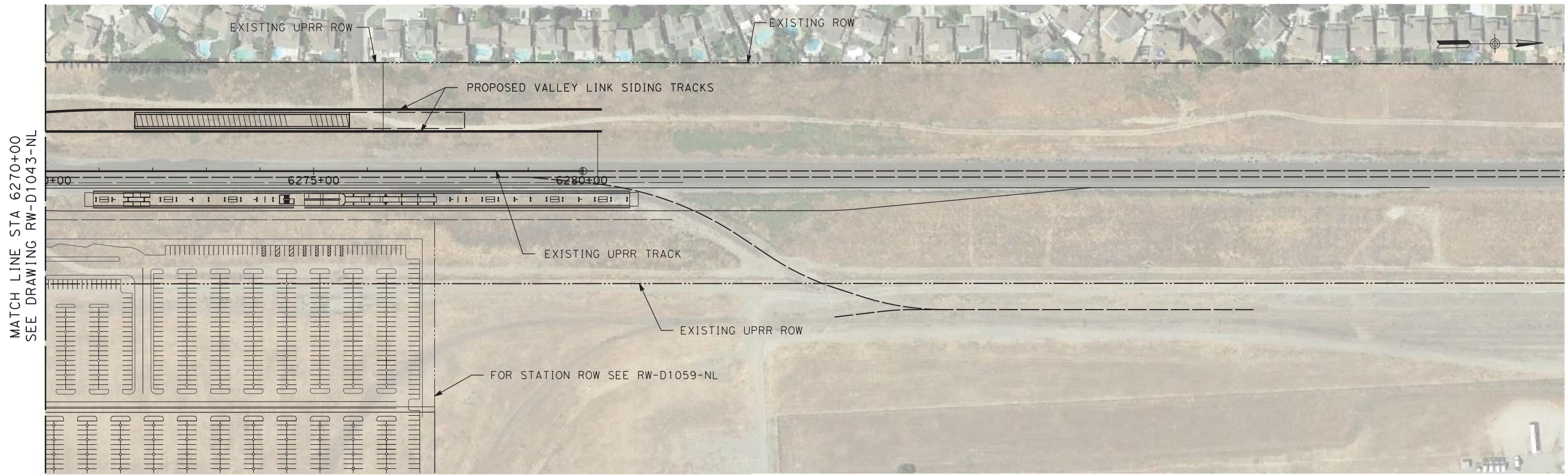
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D. HARTMAN
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D. LEE
CHECKED BY
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Valley Link
SEGMENT 3
NORTH LATHROP STATION
RIGHT OF WAY PLAN
STA 6215+00 TO STA 6270+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1043-NL
SCALE
AS SHOWN
SHEET NO.
289 OF 462



PLAN



\$USER \$ DATE \$ \$TIME \$ \$FILE \$

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

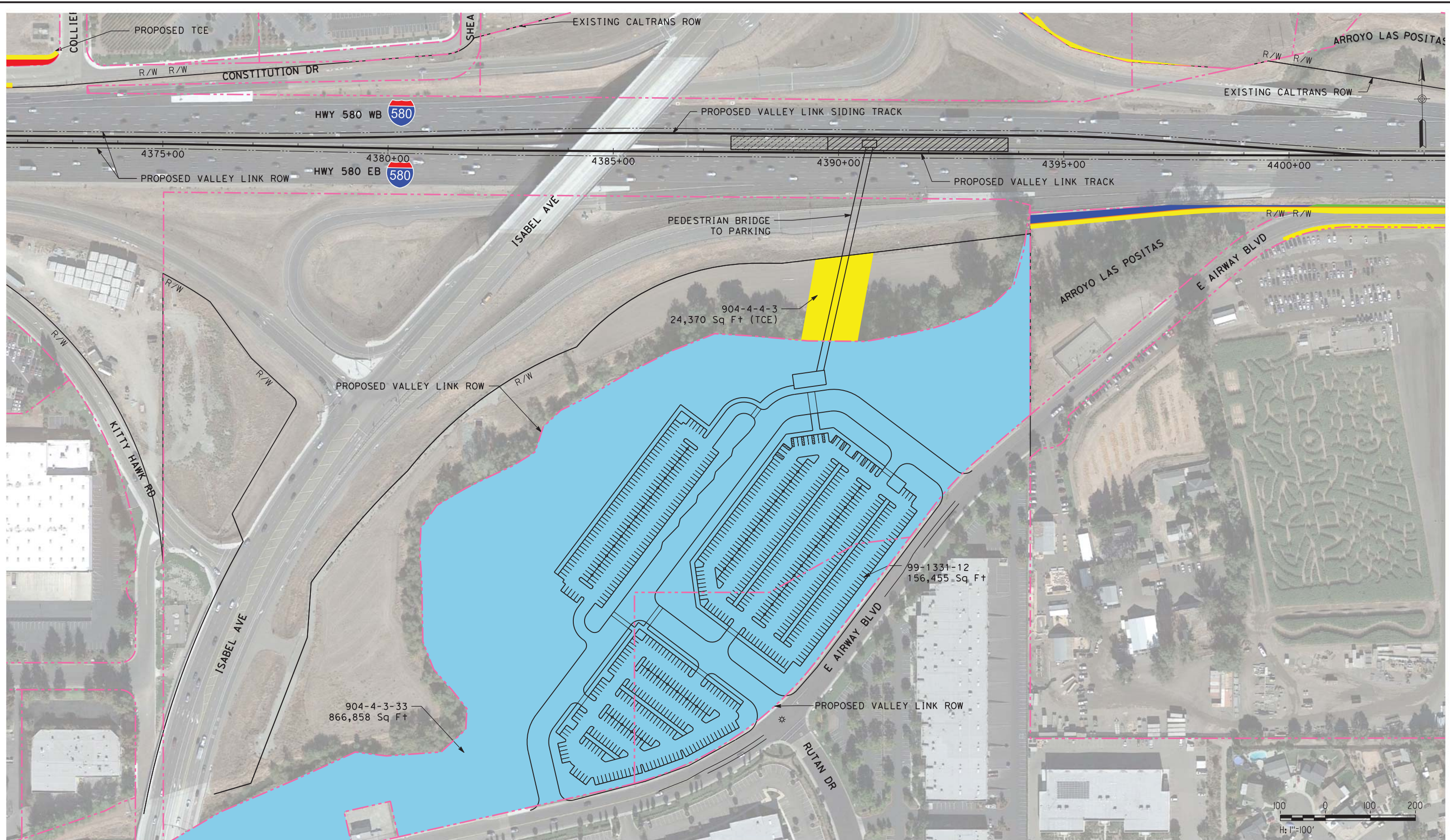
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SEGMENT 3
NORTH LATHROP STATION
RIGHT OF WAY PLAN
STA 6270+00 TO STA 6298+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1044-NL
SCALE
AS SHOWN
SHEET NO.
290 OF 462



NOT FOR CONSTRUCTION

PLAN

\$USER \$ DATE \$ TIME \$ FILE \$

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

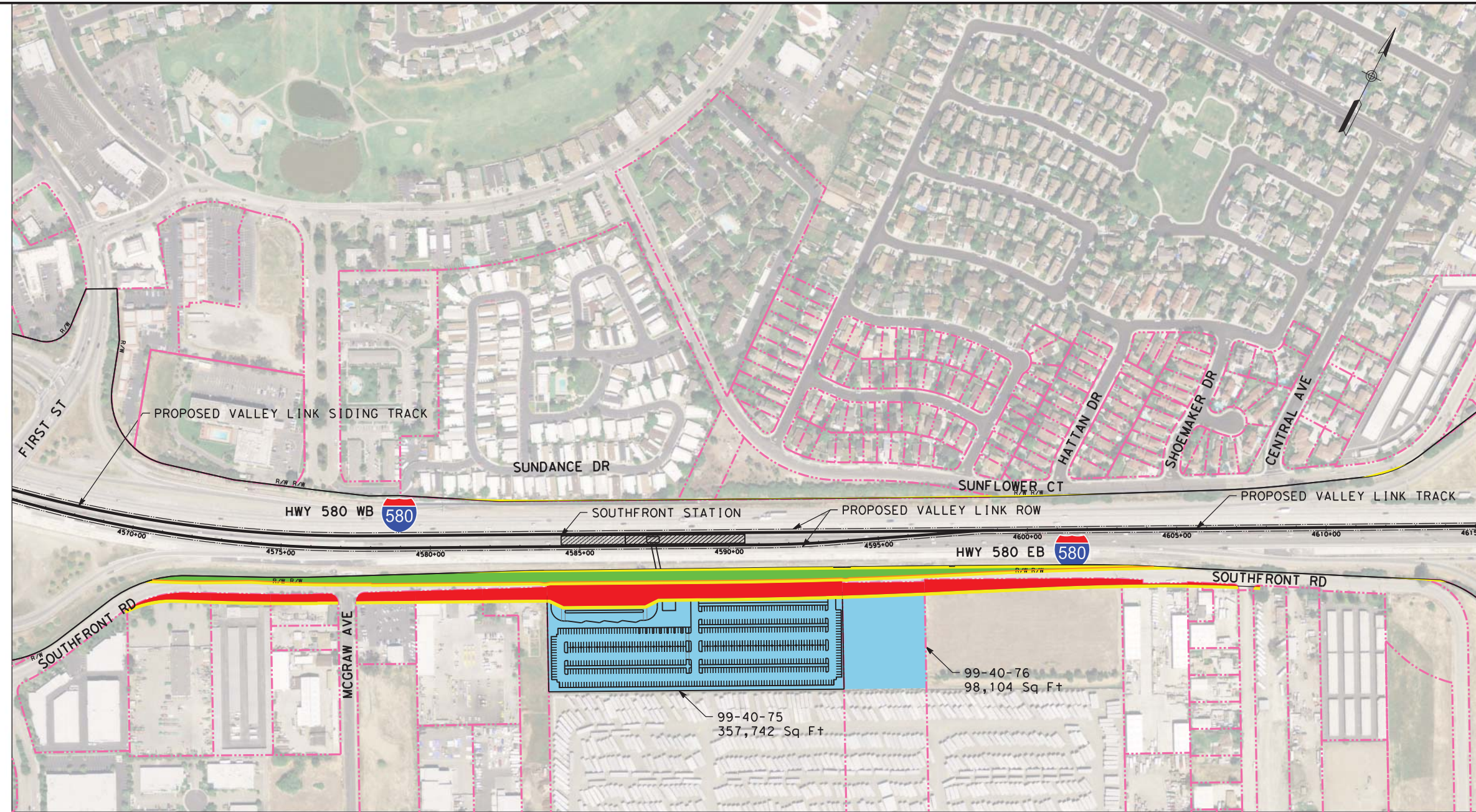
DESIGNED BY
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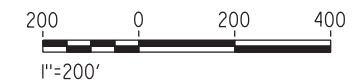


Valley Link
SEGMENT 1
ISABEL STATION
RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1045-LV
SCALE
AS SHOWN
SHEET NO.
291 OF 462



PLAN



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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

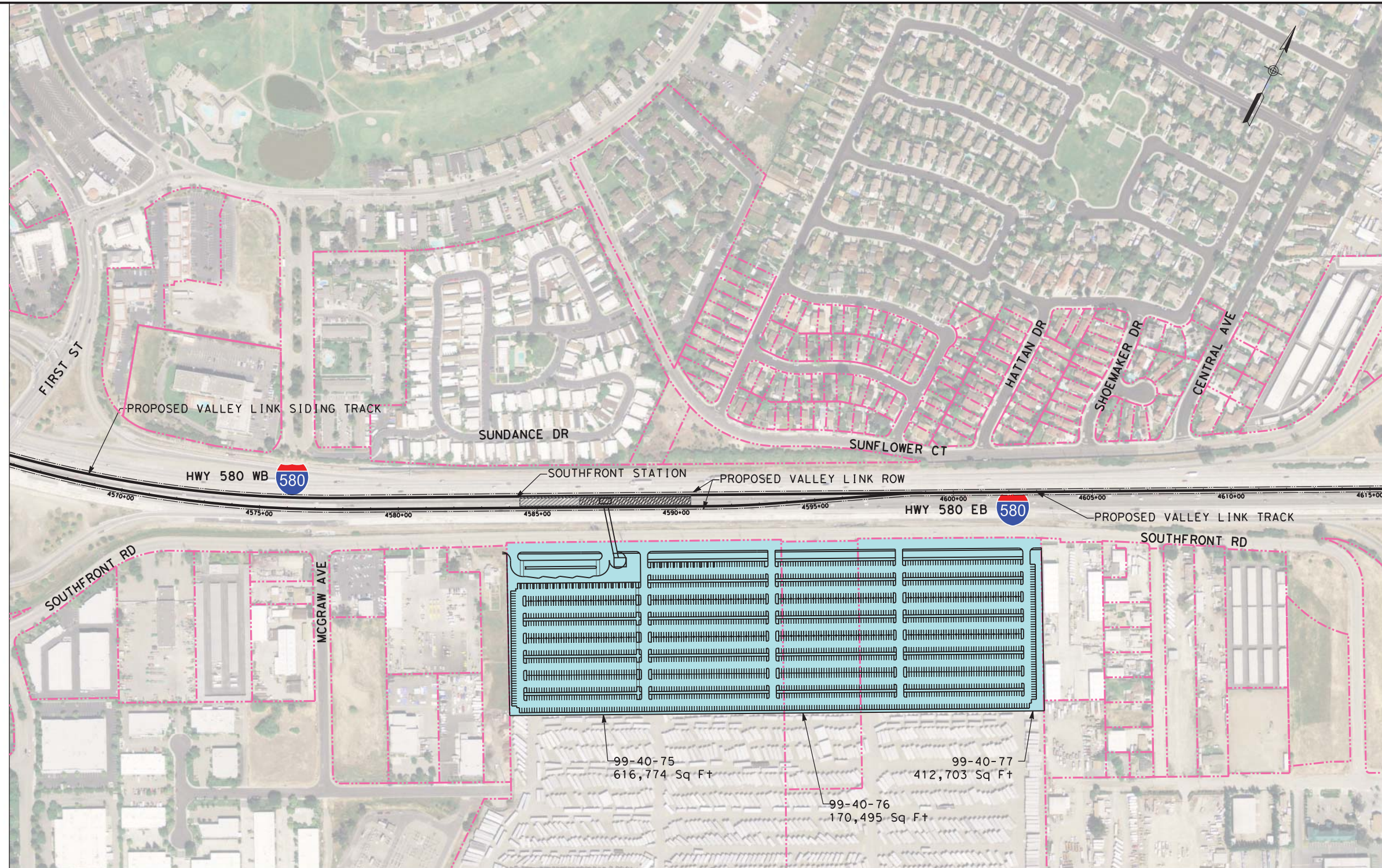
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DRAWN BY D. LEE	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	



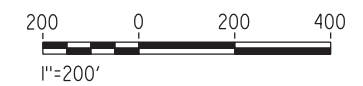
Valley Link
 SEGMENT 1
 SOUTHFRONT STATION
 RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1046-LV
SCALE AS SHOWN
SHEET NO. 292 OF 462

\$USER \$ DATE \$ TIME \$ FILE \$



PLAN



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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

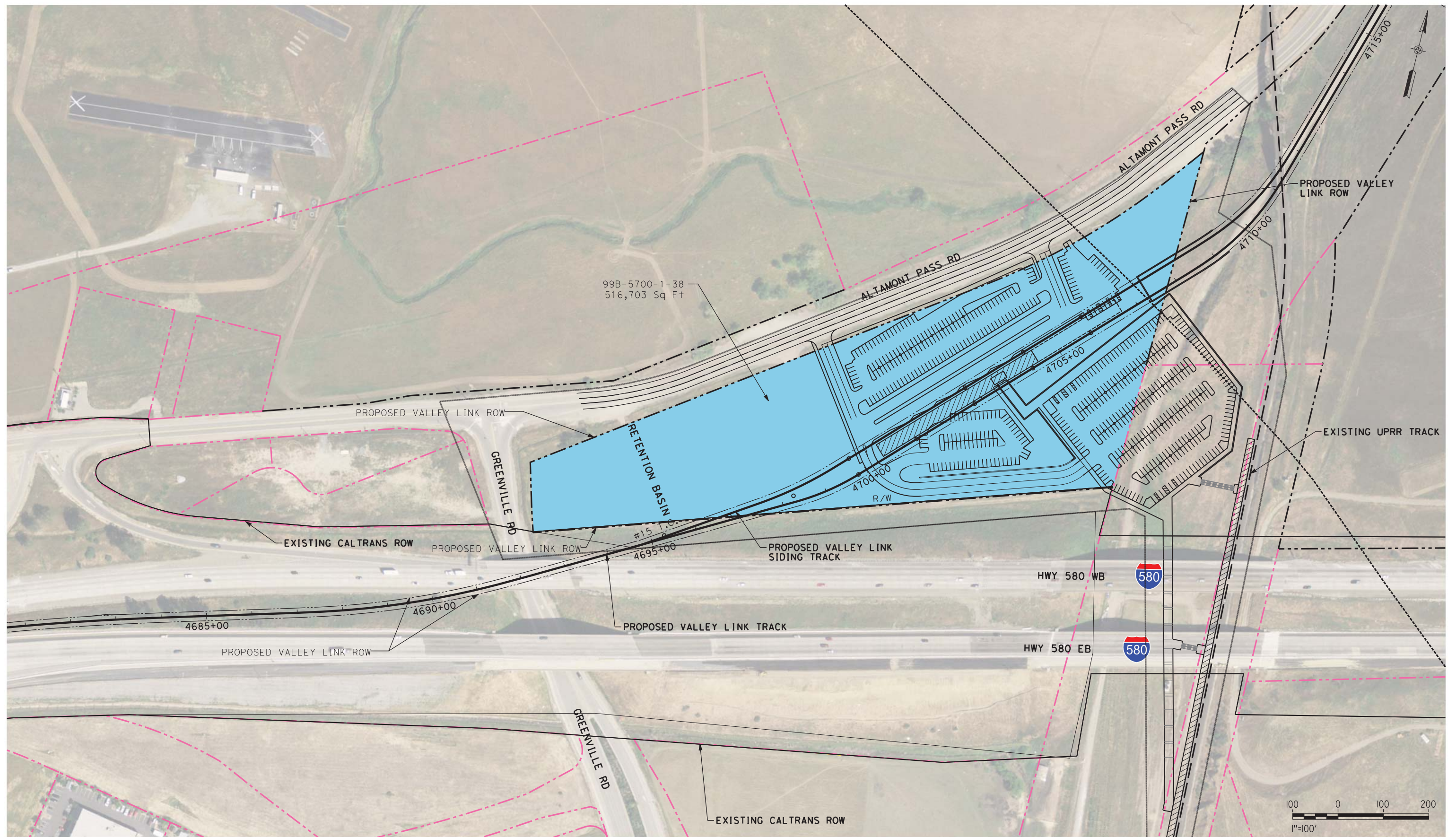
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SEGMENT 1
SOUTHFRONT STATION (MAX PARKING)
RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1047-LV
SCALE
AS SHOWN
SHEET NO.
293 OF 462

\$USER \$ DATE \$ TIME \$ FILE \$



\$USER \$DATE \$TIME \$FILE \$

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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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D. LEE
 CHECKED BY
J. MAHER
 IN CHARGE
D. WEMMER
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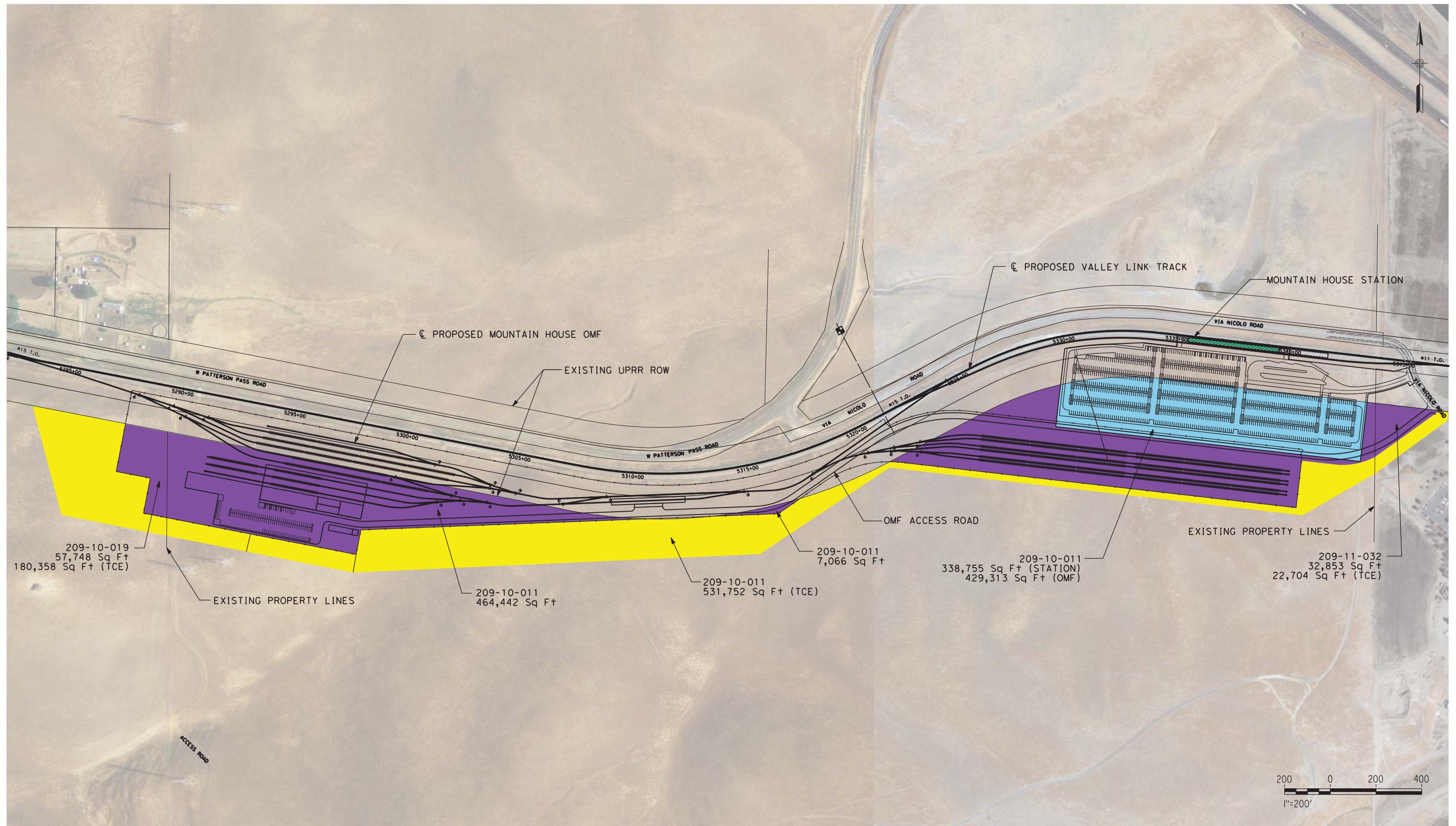


Valley Link
 SEGMENT 1
 GREENVILLE STATION - NORTH
 RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
 RW-D1048-LV
 SCALE
 AS SHOWN
 SHEET NO.
 294 OF 462



7/1/2020 7:37:25 PM c:\pwworking\acem\ds20_na_2019\mike.tammen@acem.com\dms70883\RW-D1049-LA Mountain House OMF & Station.dgn



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PLAN

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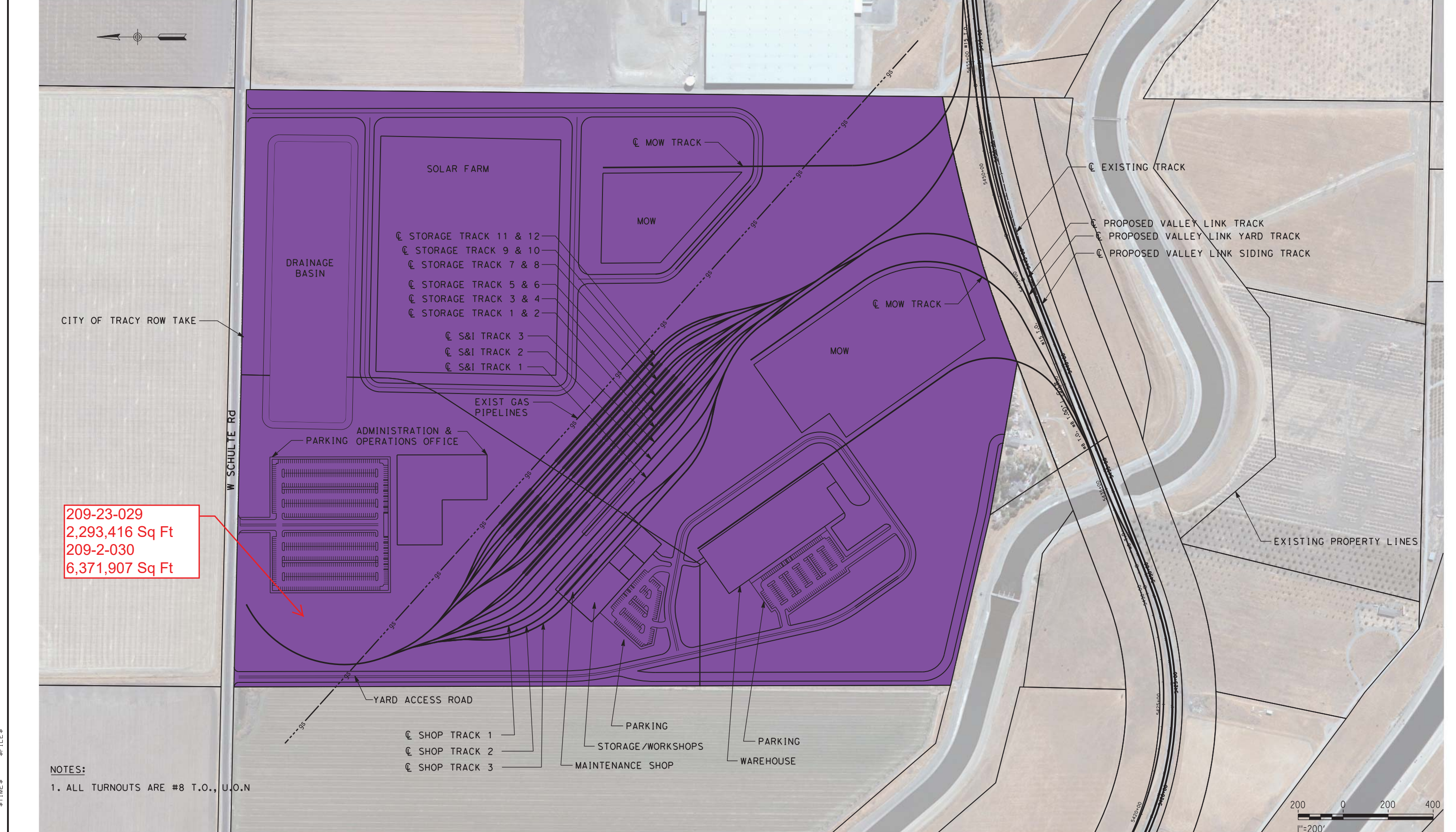
DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
07-02-20

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Valley Link
SEGMENT 2
MOUNTAIN HOUSE OMF & STATION
RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1049-LA
SCALE
AS SHOWN
SHEET NO.
295 OF 462



209-23-029
2,293,416 Sq Ft
209-2-030
6,371,907 Sq Ft

NOTES:
1. ALL TURNOUTS ARE #8 T.O., U.O.N

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PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
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IN CHARGE
D. WEMMER
DATE
05-01-20

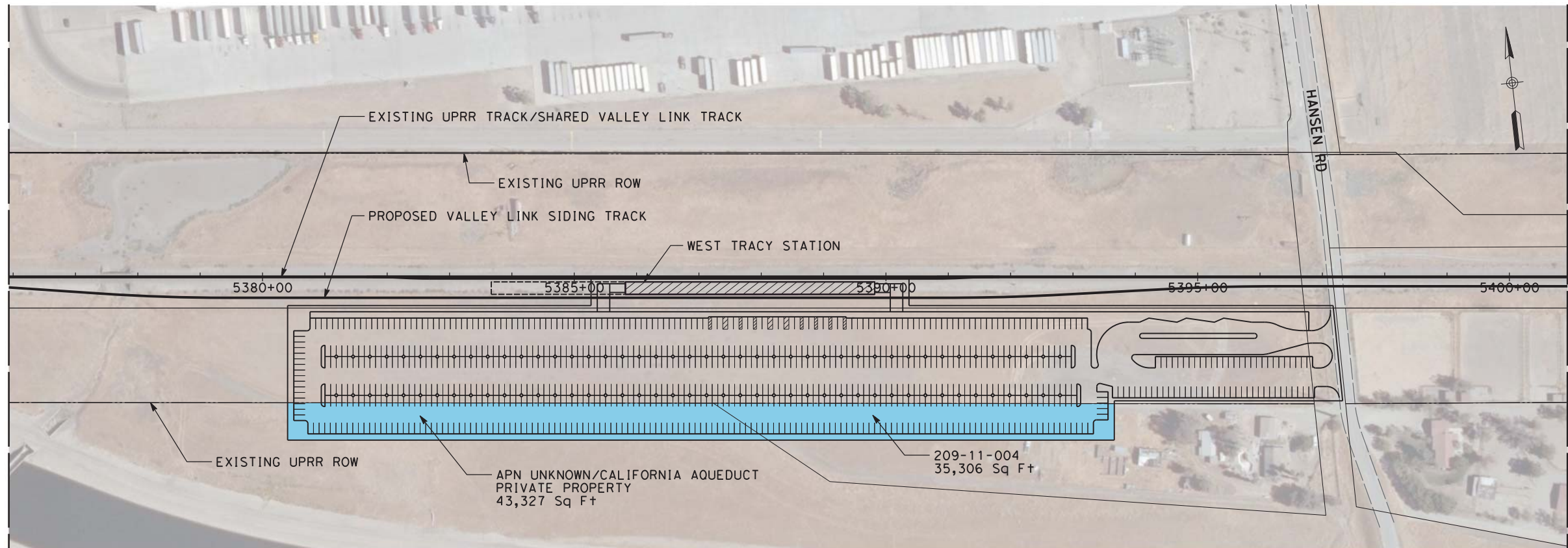
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SEGMENT 2
SHULTE ROAD OMF- OPTION 6
RIGHT OF WAY PLAN

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DRAWING NO.
RW-D1051-LA
SCALE
AS SHOWN
SHEET NO.
296 OF 462

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PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
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CHECKED BY
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IN CHARGE
D. WEMMER
DATE
07-02-20

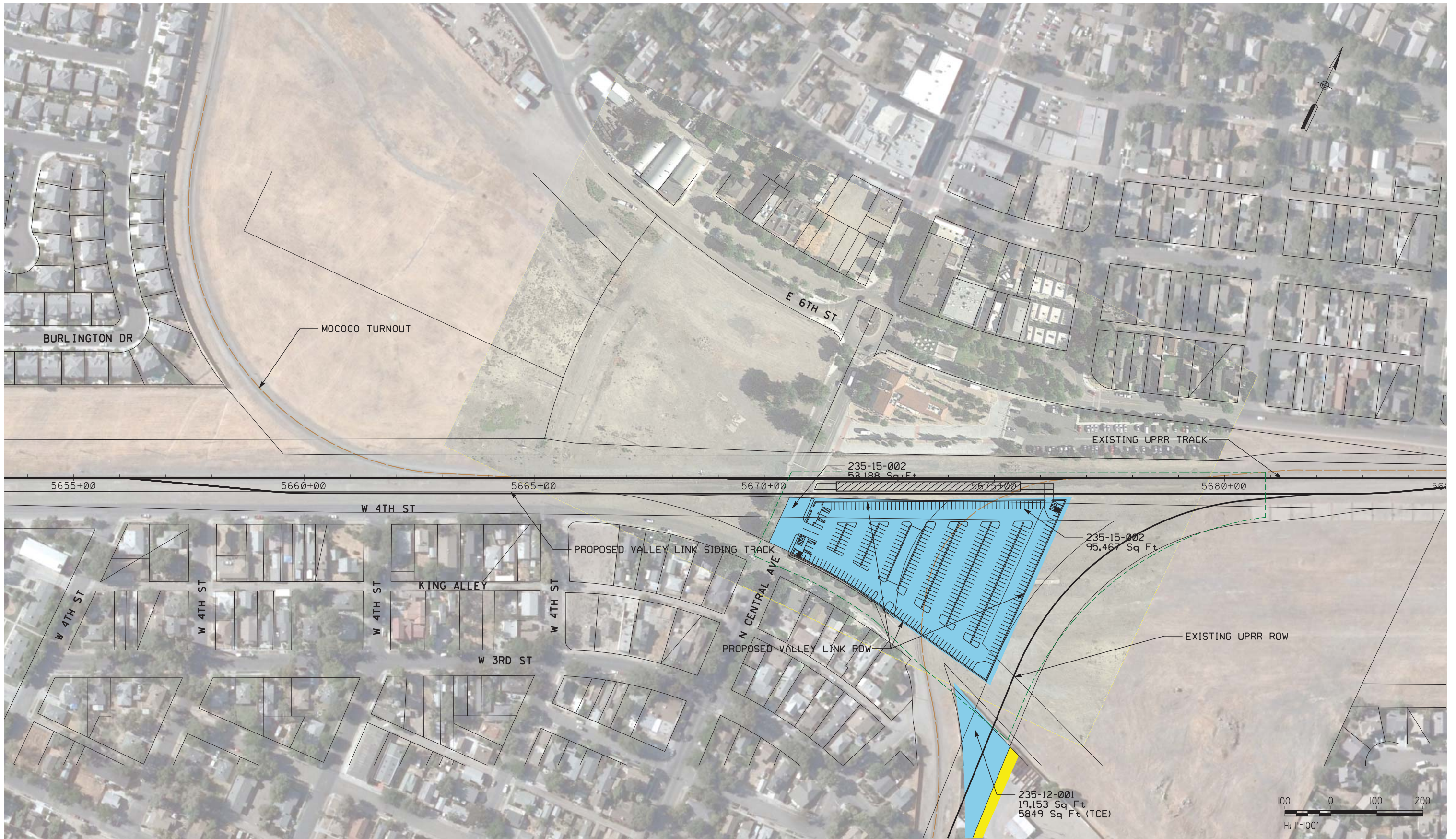
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SEGMENT 2
WEST TRACY STATION
RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. RW-D1053-LA
SCALE AS SHOWN
SHEET NO. 297 OF 462

4/8/2019 1:13:16 PM ssoakland\soakland\Projects\TVS\JVS60592917\val\eyl\ink\900\CAD\GIS\910\CAD\020-SHEETS\15% Final Plans\RW-D1054-TU Downtown Tracy Alt 1.dgn
 David.Lee2



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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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D. LEE
 CHECKED BY
J. MAHER
 IN CHARGE
D. WEMMER
 DATE
04-01-19

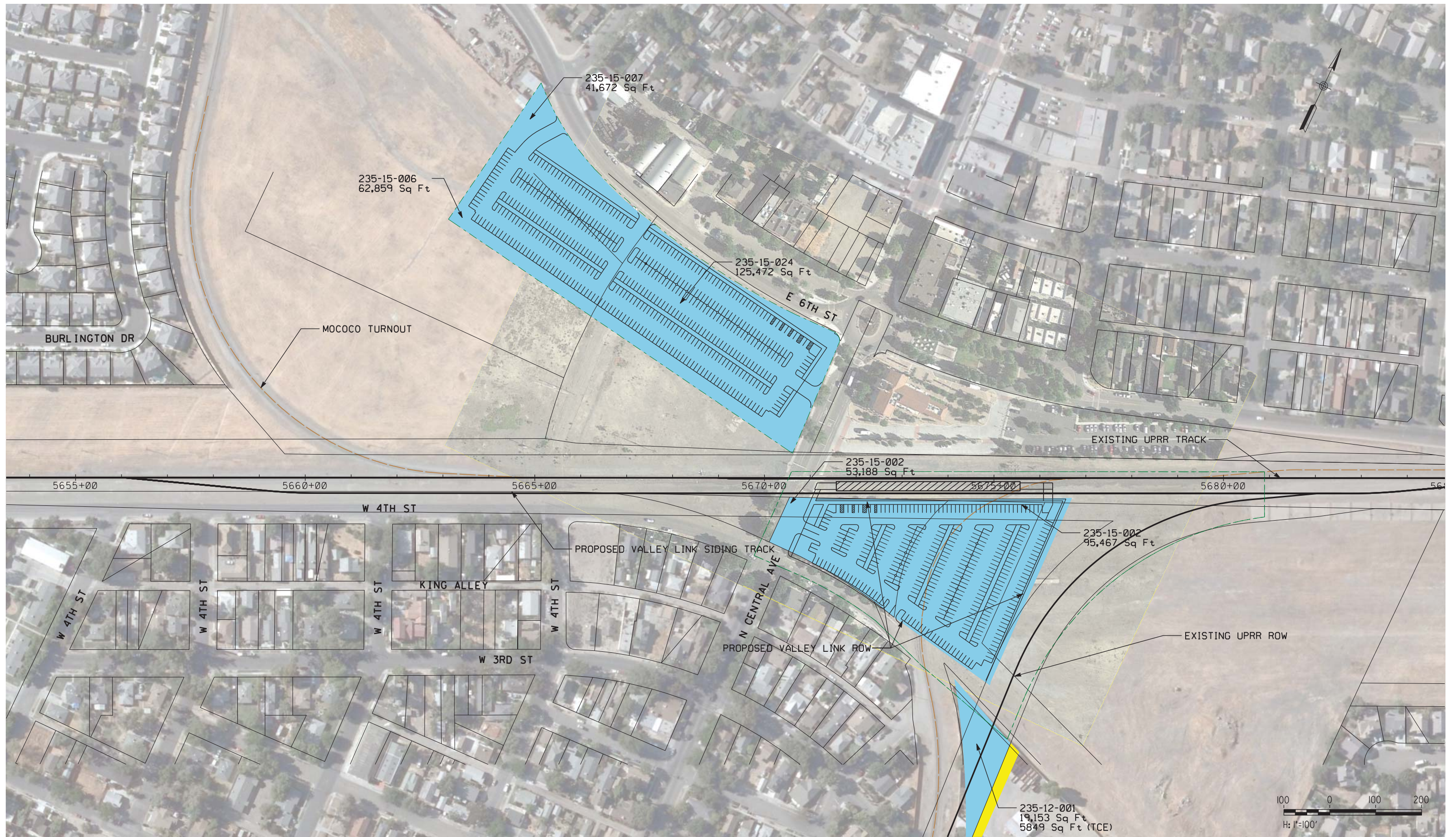
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 SEGMENT 3
 DOWNTOWN TRACY STATION - ALTERNATIVE 1
 RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
RW-D1054-TU
 SCALE
AS SHOWN
 SHEET NO.
298 OF 462

4/8/2019 1:13:21 PM ssoak\landsoak\Projects\TVS\JVS60592917\val\eyl\link\900\CAD\15% Final Plans\RW-D1055-TU Downtown Tracy Alt 1A.dgn
 David.Lee2



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 IN CHARGE
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Valley Link
 SEGMENT 3
 DOWNTOWN TRACY STATION - ALTERNATIVE 1A
 RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
RW-D1055-TU
 SCALE
AS SHOWN
 SHEET NO.
299 OF 462

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 D. LEE
 CHECKED BY
 J. MAHER
 IN CHARGE
 D. WEMMER
 DATE
 04-01-19

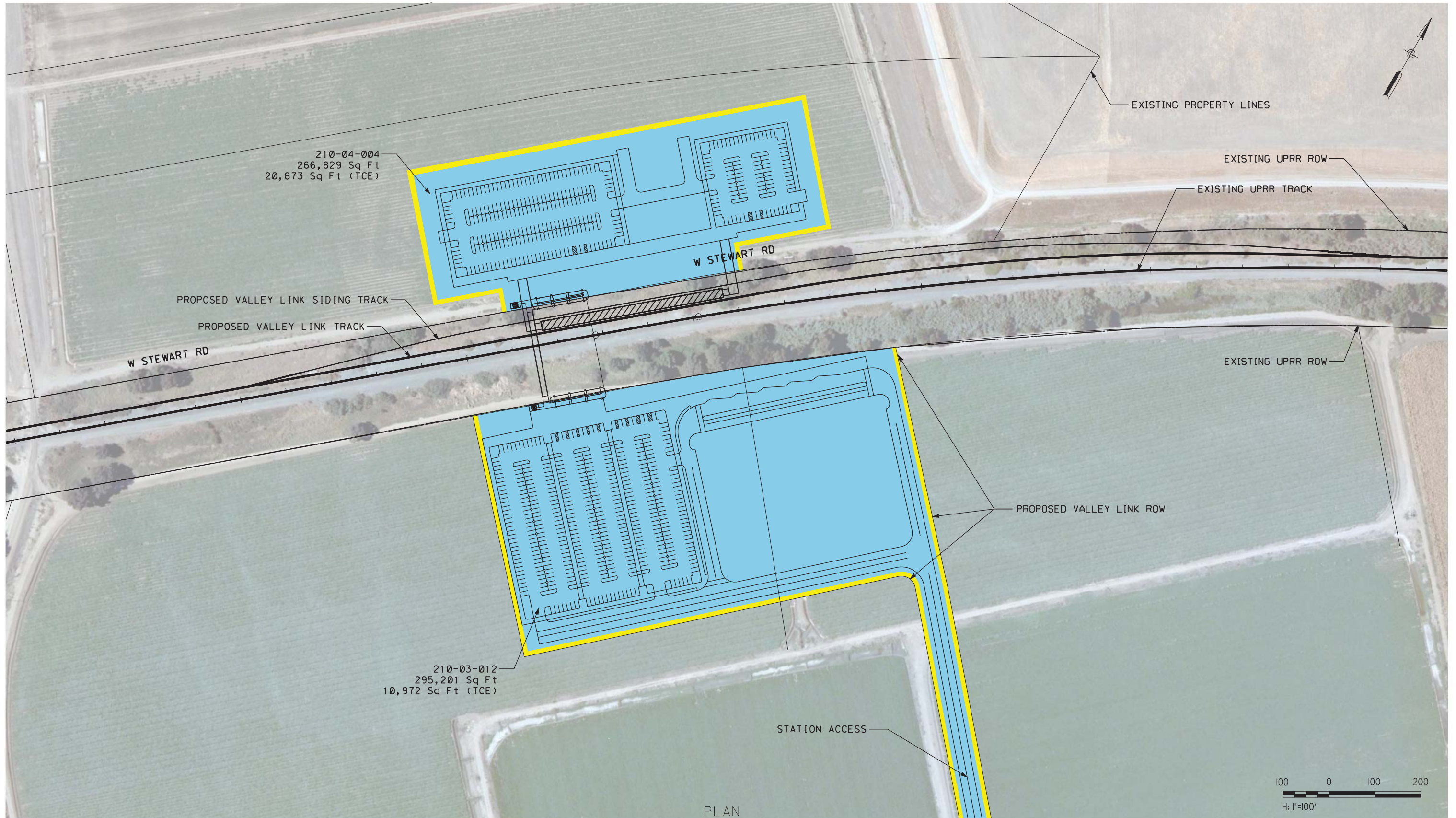
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Valley Link
 SEGMENT 3
 DOWNTOWN TRACY STATION - ALTERNATIVE 2
 RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
 RW-D1056-TU
 SCALE
 AS SHOWN
 SHEET NO.
 300 OF 462

1:13:26 PM ssoaklands00klandsProj\projects\TVS\J\60592917\val\eyl\ink\900\CAD\GIS\910\CAD\020-SHEETS\15% Final Plans\RW-D1057-RI.dgn
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 Davi.d.Lee2



PLAN

MATCH LINE ABOVE
SEE DRAWING RW-D1058-RI

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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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 CHECKED BY
J. MAHER
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 SEGMENT 3
 RIVER ISLAND STATION - SHEET 1 OF 2
 RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
RW-D1057-RI
 SCALE
AS SHOWN
 SHEET NO.
301 OF 462

MATCH LINE BELOW
SEE DRAWING RW-D1057-RI



PLAN

4/8/2019 1:13:31 PM ssoaklandsOaklandsProjects\TVS\60592917\valleylink\900\CAD\GIS\910\CAD\15% Final Plans\RW-D1058-RI.dgn

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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
04-01-19

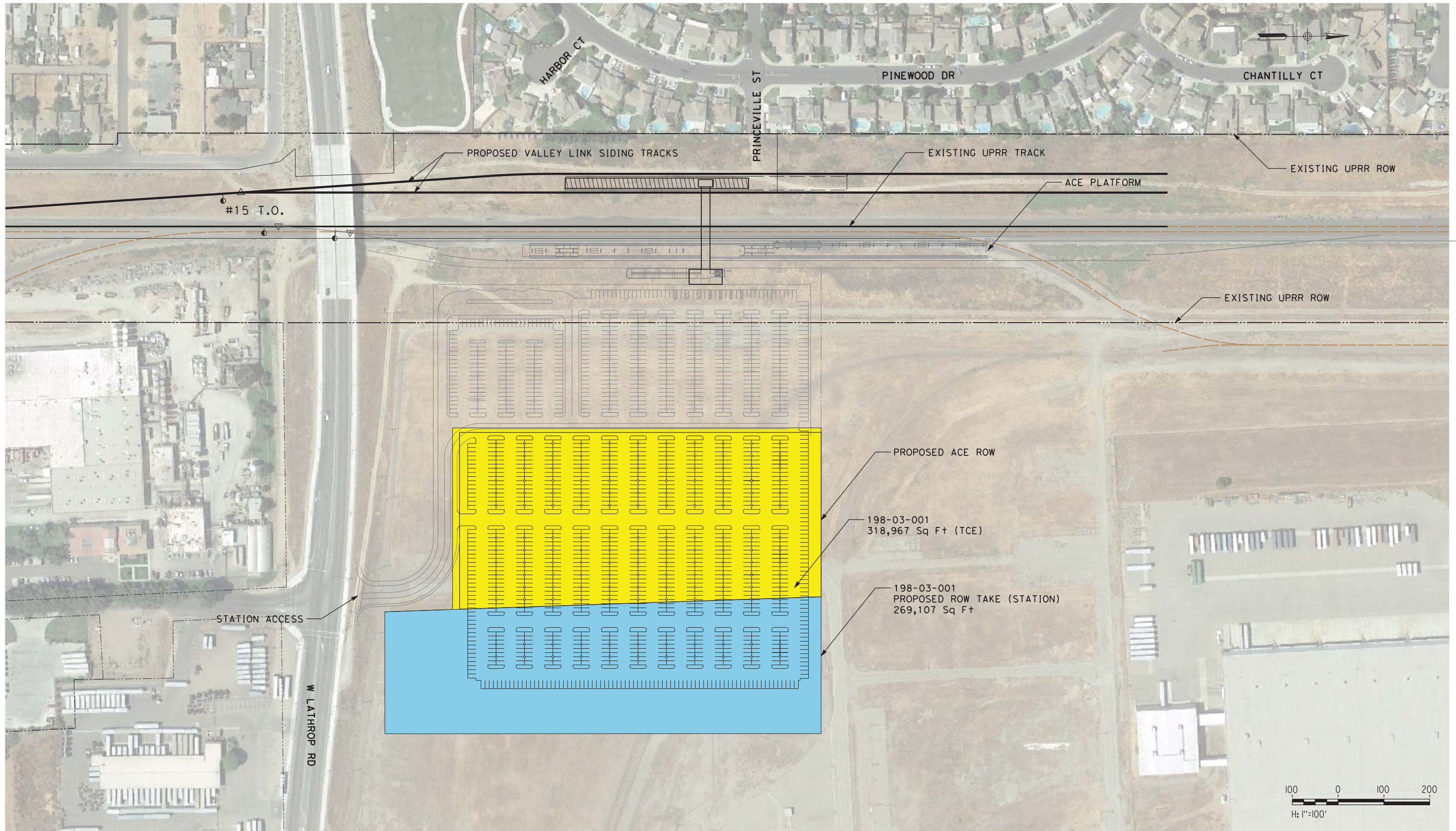
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Valley Link
SEGMENT 3
RIVER ISLAND STATION - SHEET 2 OF 2
RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1058-RI
SCALE
AS SHOWN
SHEET NO.
302 OF 462

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NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
07-02-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 3
NORTH LATHROP STATION
RIGHT OF WAY PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
RW-D1059-NL
SCALE
AS SHOWN
SHEET NO.
303 OF 462








NOTES:

1. THIS IS A 15% FINAL EXISTING UTILITY MAPPING SUBMITTAL, NOT ALL UTILITY PROVIDERS HAVE RESPONDED AND NOT ALL UTILITIES HAVE BEEN MAPPED
2. THE TYPES, LOCATION, SIZES AND/OR DEPTHS OF EXISTING UNDERGROUND UTILITES AS SHOWN ON THESE PLANS WERE OBTAINED FROM KSN "OUTSIDE SOURCES". ACTUAL EXCAVATION WILL REVEAL THE TYPES, EXTENT, SIZE, LOCATION AND DEPTH OF SUCH UTILITIES. AECOM ASSUMES NO RESPONSIBILITY FOR THE COMPLETENESS OR ACCURACY OF ITS DELINATION OF SUCH UNDERGROUND UTILITIES WHICH MAY BE ENCOUNTERED BUT NOT SHOWN.

ENTITIES WITH NO INFORMATION PROVIDED:

AHTNA ENVIRONMENTAL, INC
 ALAMEDA COUNTY FC & WCD ZONE 7
 ALAMEDA COUNTY PUBLIC WORKS
 BYRON BETHANY IRRIGATION DISTRICT
 CITY OF DUBLIN
 CITY OF PLEASANTON
 CITY OF TRACY PUBLIC WORKS
 COMCAST
 CONTRA COSTA WATER
 GOLDEN HILLS WIND LLC
 SF BART DISTRICT
 ZAYO GROUP LLC
 DUBLIN SAN RAMON SERVICES DISTRICT

UTILITIES COLOR LEGEND:

-  WATER MAINS
-  NATURAL GAS / FUEL LINES
-  STORM DRAINS
-  ELECTRICAL LINES
 UG - underground
 OH - overhead
-  FIBRE OPTIC OR TELECOMM LINES
 UG - underground
 OH - overhead
-  JOINT UTILITIES
-  SEWER

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY E. WONG
DRAWN BY E. WONG
CHECKED BY D. HARTMAN
IN CHARGE D. WEMMER
DATE 04-01-19

TRANSPORTATION **AECOM**

AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268

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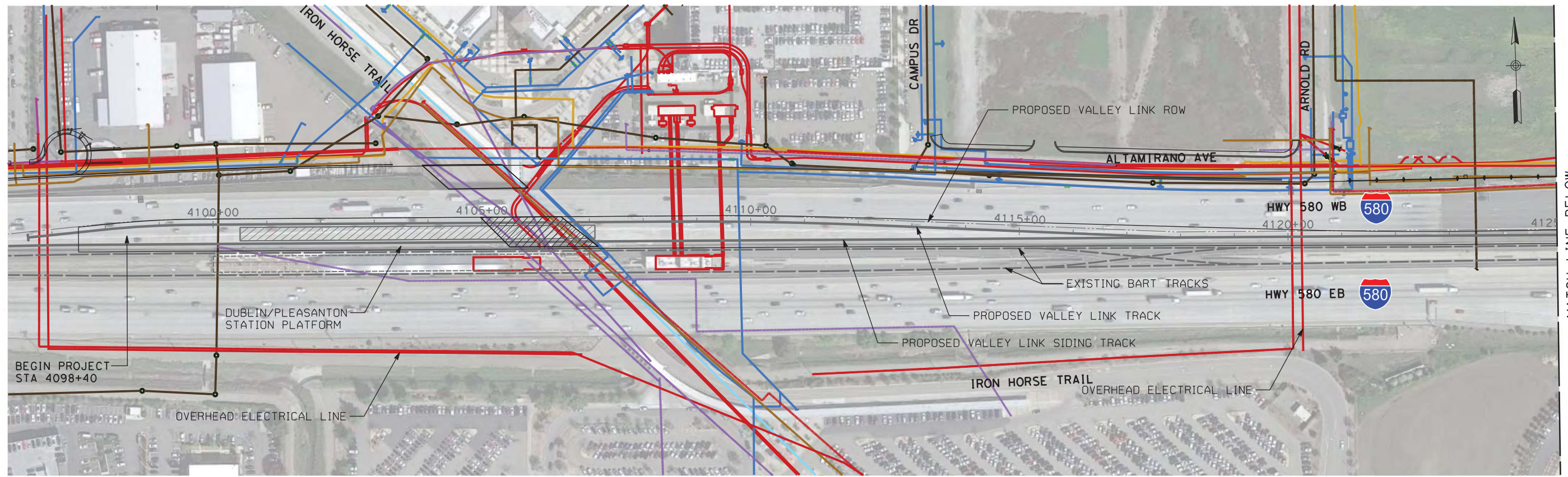
ValleyLink

SEGMENT 1, 2 & 3
 UTILITIES PLANS
 GENERAL NOTES & LEGEND

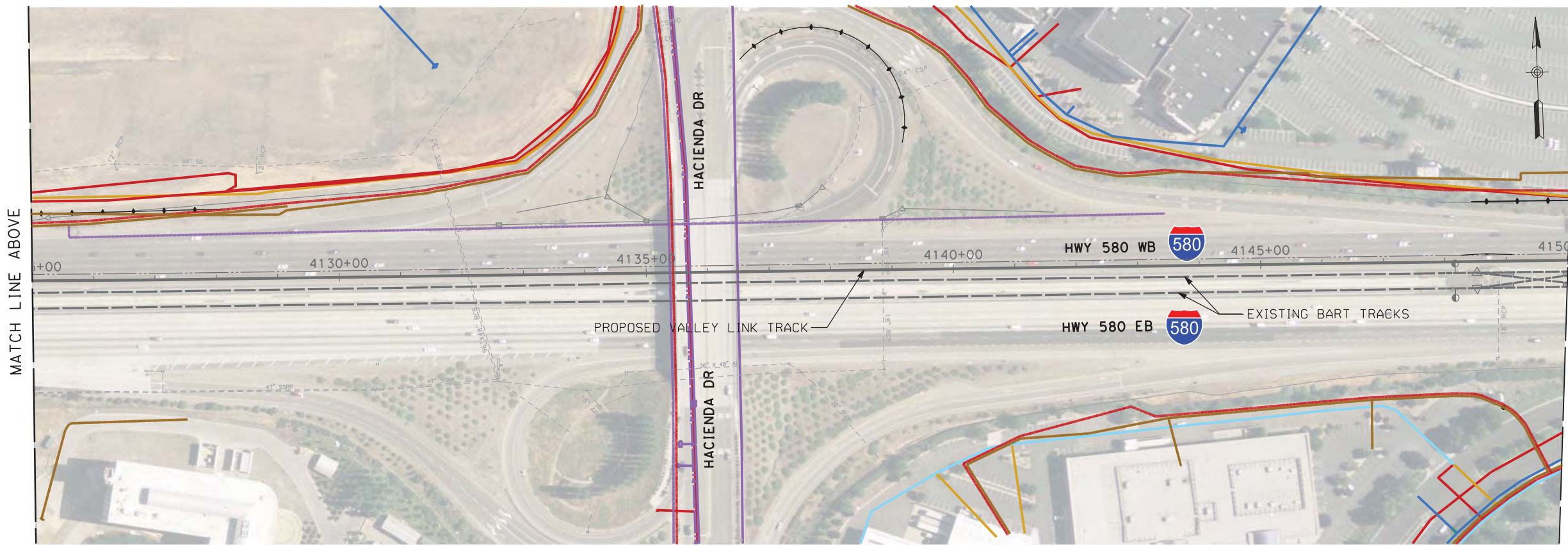
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SCALE NONE
SHEET NO. 304 OF 462

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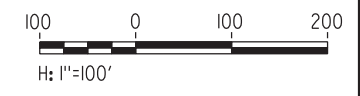


PLAN



PLAN

MATCH LINE ABOVE
MATCH LINE STA 4150+00
SEE DRAWING UT-D1002-LV



NOT FOR CONSTRUCTION

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

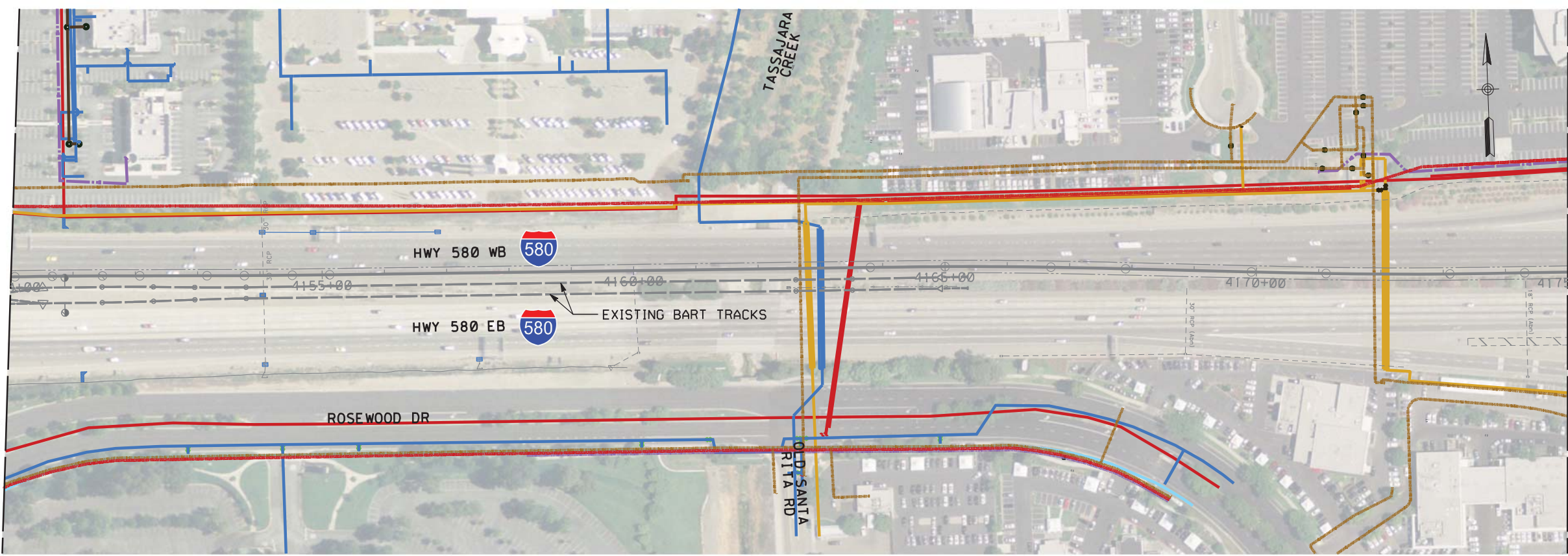
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



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SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
UTILITIES PLAN
STA 4098+40 TO STA 4150+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. UT-D1001-LV
SCALE AS SHOWN
SHEET NO. 305 OF 462

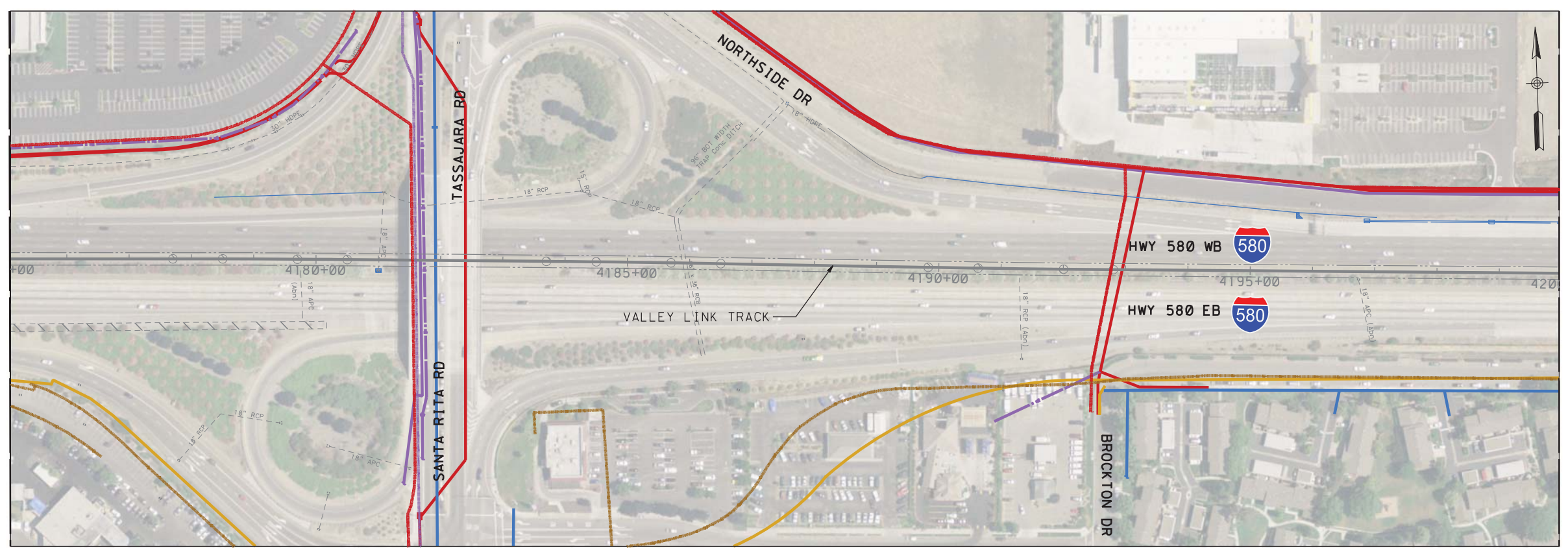
MATCH LINE STA 4150+00
SEE DRAWING UT-D1001-LV



MATCH LINE BELOW

PLAN

MATCH LINE ABOVE



MATCH LINE STA 4200+00
SEE DRAWING UT-D1003-LV

PLAN



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4/9/2019 4:24:59 PM ssoaklands0aklandsProjects\T\SV\60592917\val\eyl\ink\900\CAD\GIS\910\CAD\020-SHEETS\10 CIVIL\sub\11\tyssEG 1.sut-D1002-LV.dgn

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. LEE	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 04-01-19	

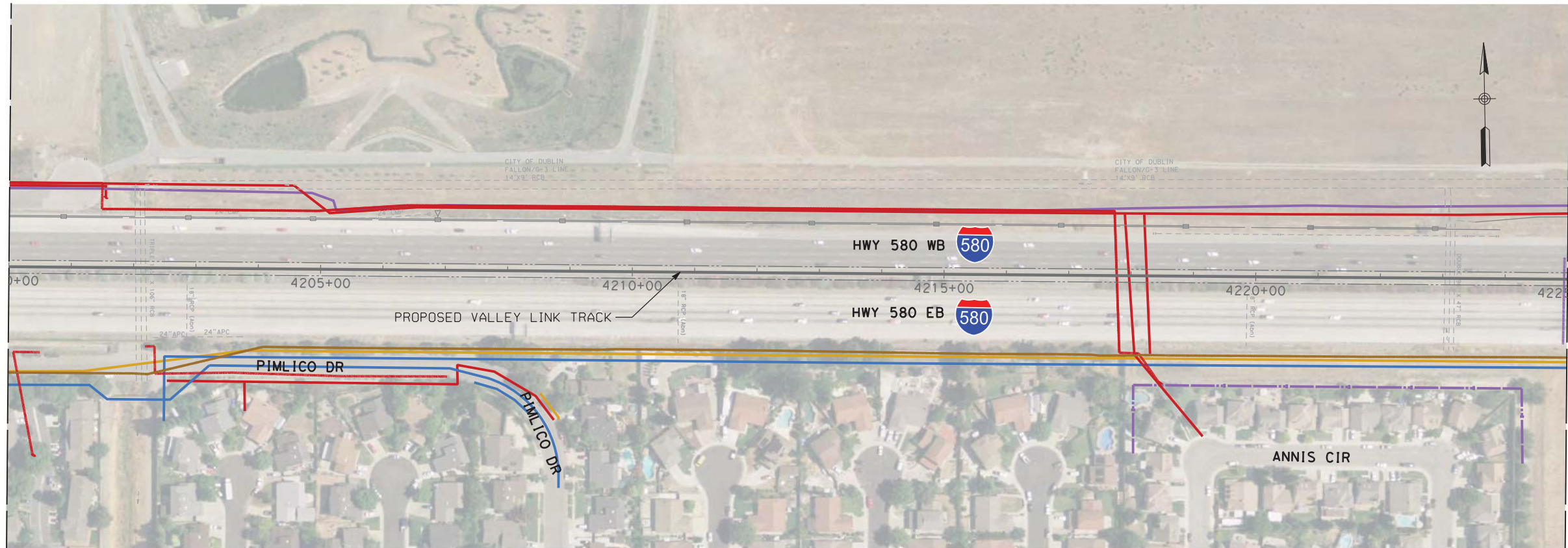


Valley Link

SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
UTILITIES PLAN
STA 4150+00 TO STA 4200+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. UT-D1002-LV
SCALE AS SHOWN
SHEET NO. 306 OF 462

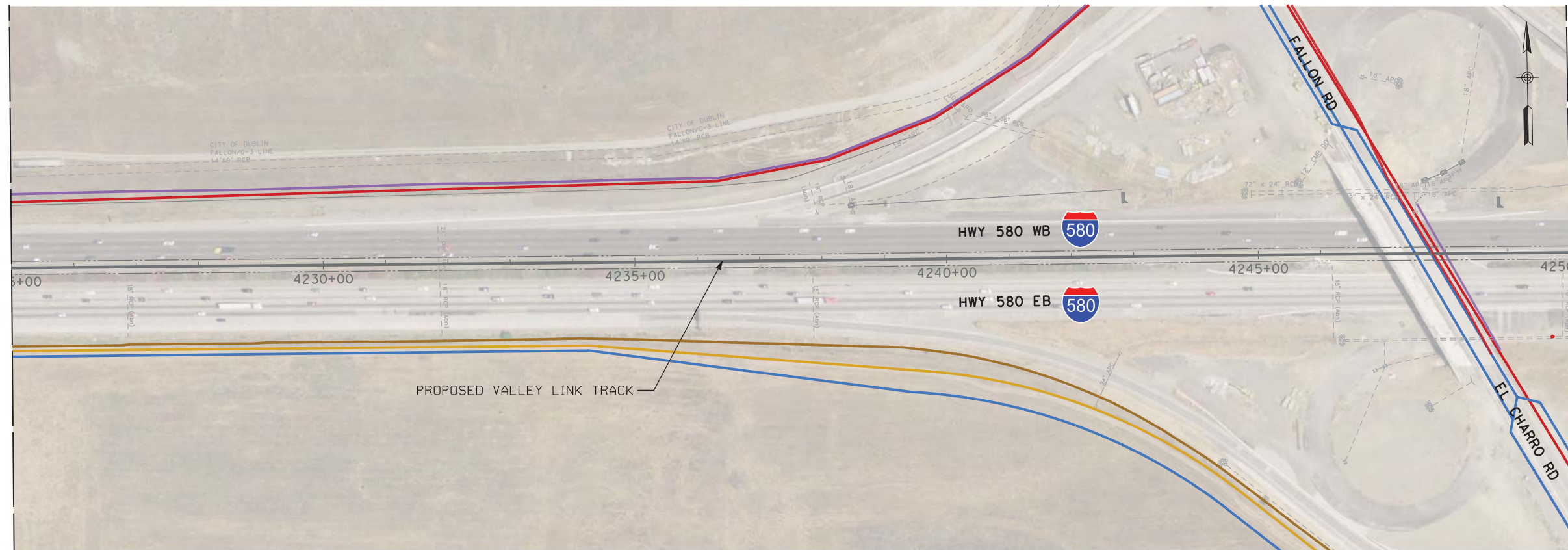
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SEE DRAWING UT-D1002-LV



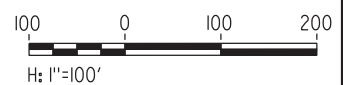
MATCH LINE BELOW

PLAN

MATCH LINE ABOVE



MATCH LINE STA 4250+00
SEE DRAWING UT-D1004-LV



PLAN

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



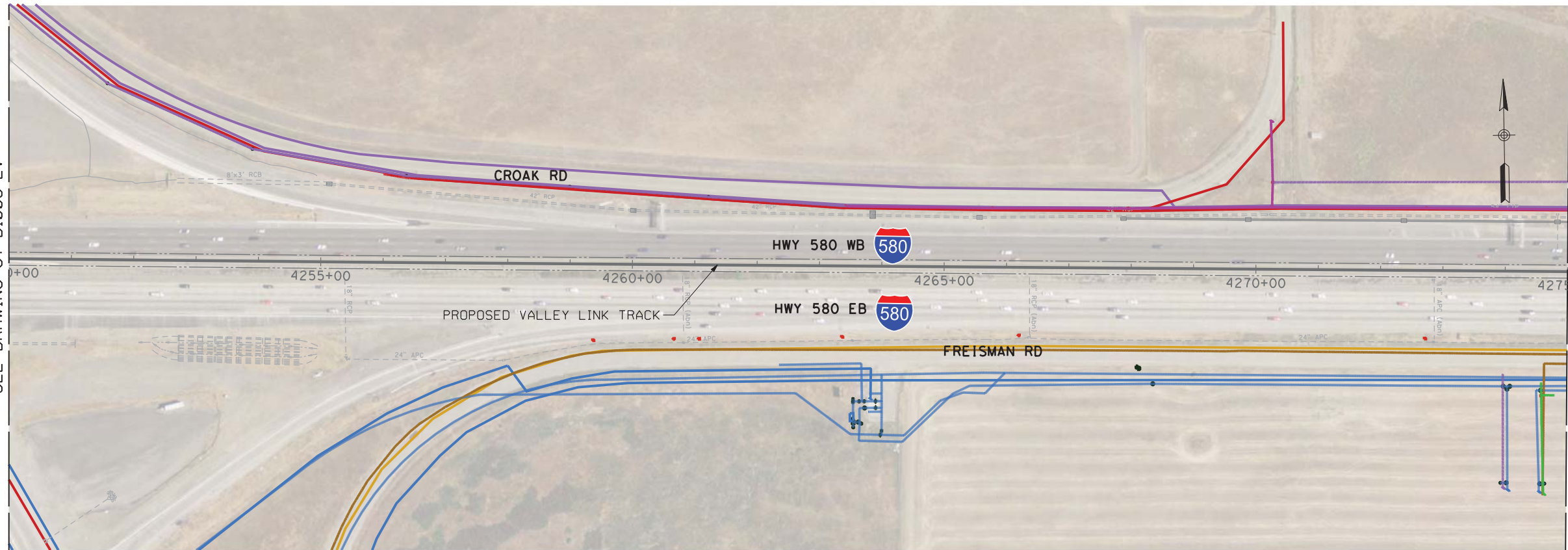
Valley Link
SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
UTILITIES PLAN
STA 4200+00 TO STA 4250+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
UT-D1003-LV
SCALE
AS SHOWN
SHEET NO.
307 OF 462

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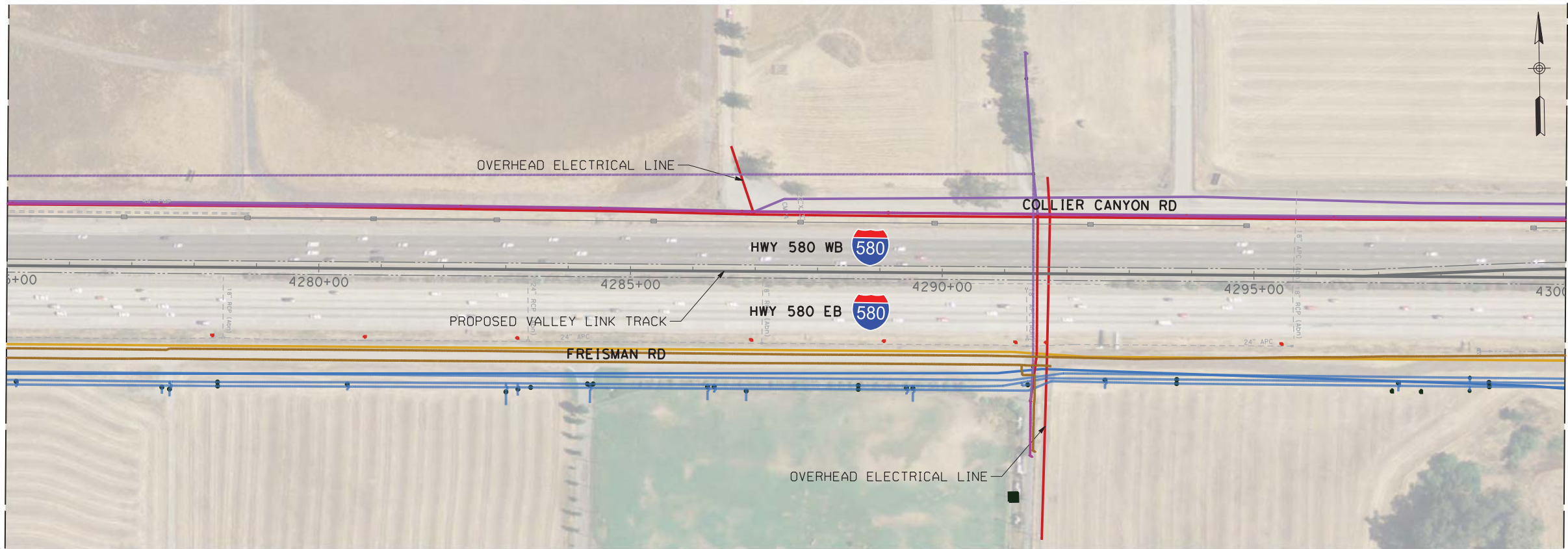
MATCH LINE STA 4250+00
SEE DRAWING UT-D1003-LV



PLAN

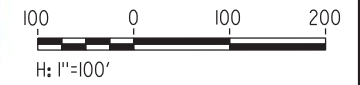
MATCH LINE BELOW

MATCH LINE ABOVE



PLAN

MATCH LINE STA 4300+00
SEE DRAWING UT-D1005-LV



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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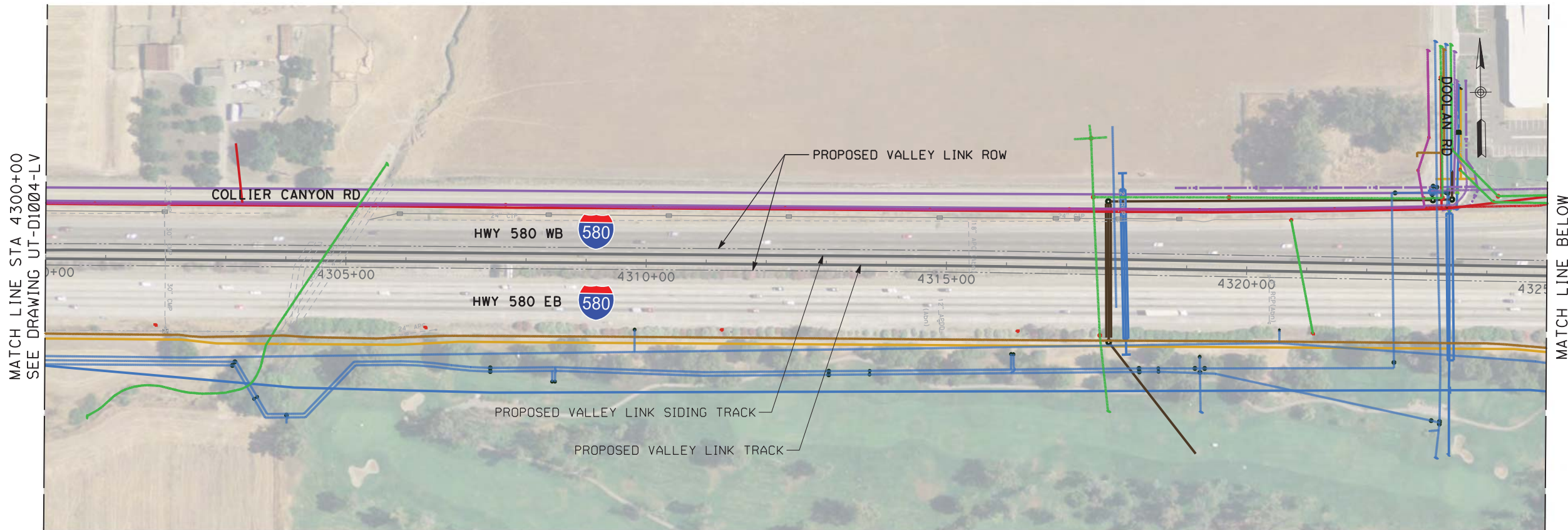
DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

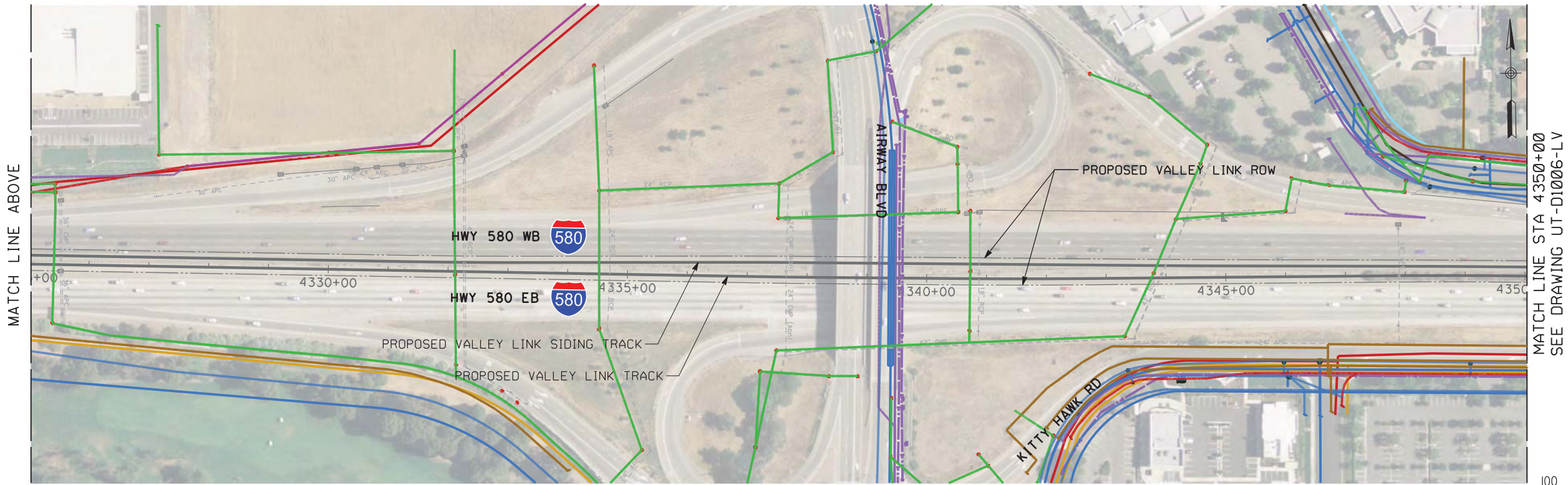


Valley Link
SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
UTILITIES PLAN
STA 4250+00 TO STA 4300+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. UT-D1004-LV
SCALE AS SHOWN
SHEET NO. 308 OF 462



PLAN



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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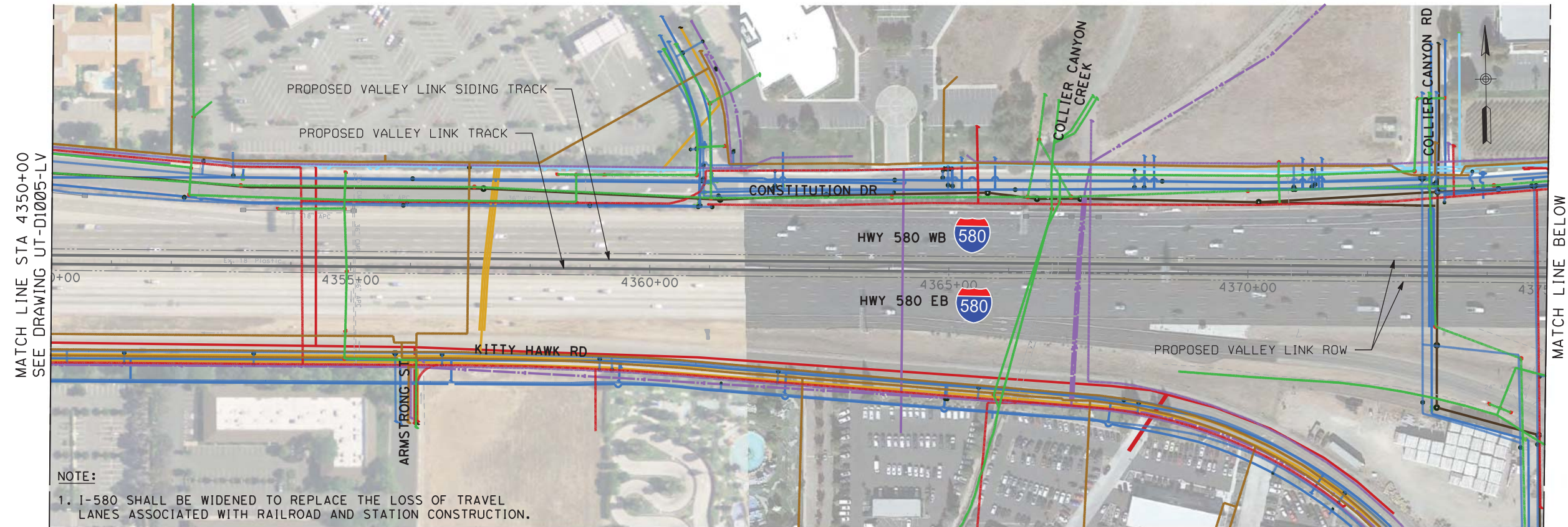
DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

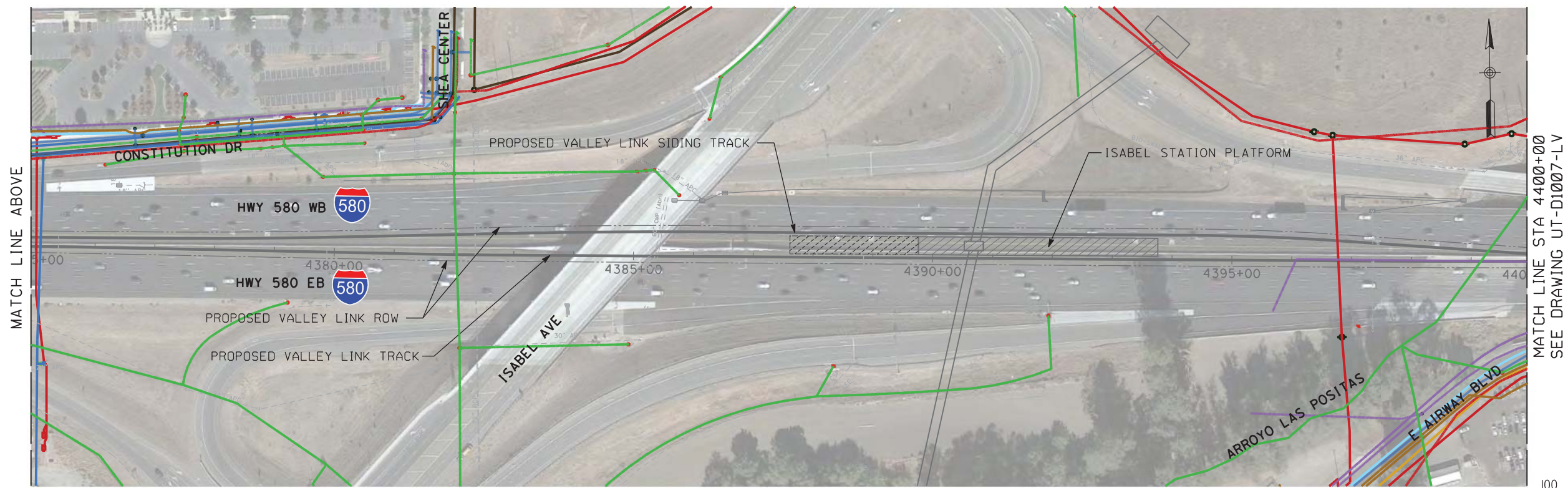


Valley Link
SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
UTILITIES PLAN
STA 4300+00 TO STA 4350+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. UT-D1005-LV
SCALE AS SHOWN
SHEET NO. 309 OF 462



PLAN



PLAN

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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY D. HARTMAN	TRANSPORTATION	AECOM
DRAWN BY D. LEE		
CHECKED BY D. HARTMAN	AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268	
IN CHARGE D. WEMMER	www.aecom.com	
DATE 05/01/20		

Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
UTILITIES PLAN
STA 4350+00 TO STA 4400+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. UT-D1006-LV
SCALE AS SHOWN
SHEET NO. 310 OF 462

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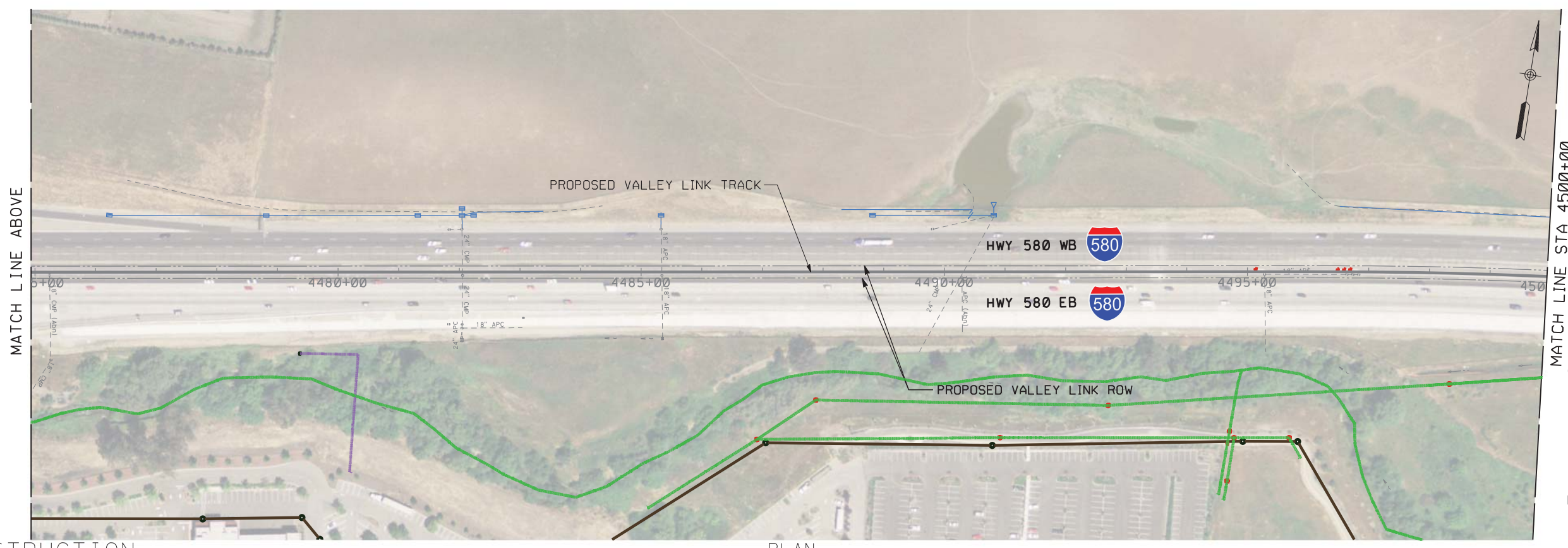


MATCH LINE STA 4450+00
SEE DRAWING UT-D1007-LV

MATCH LINE BELOW

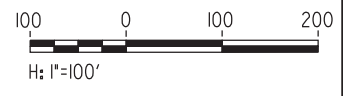
NOTE:
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



MATCH LINE ABOVE

MATCH LINE STA 4500+00
SEE DRAWING CV-D1009-LV



PLAN

NOT FOR CONSTRUCTION

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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
D. HARTMAN

DRAWN BY
D. LEE

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
04-01-19

TRANSPORTATION **AECOM**

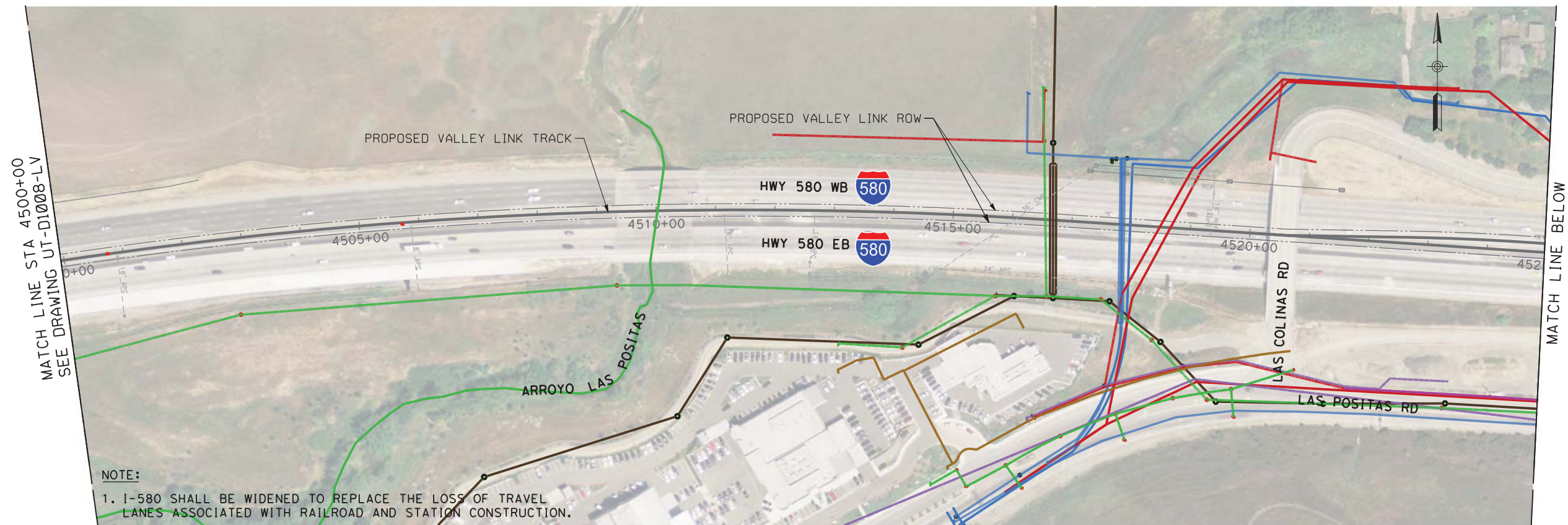
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

www.aecom.com

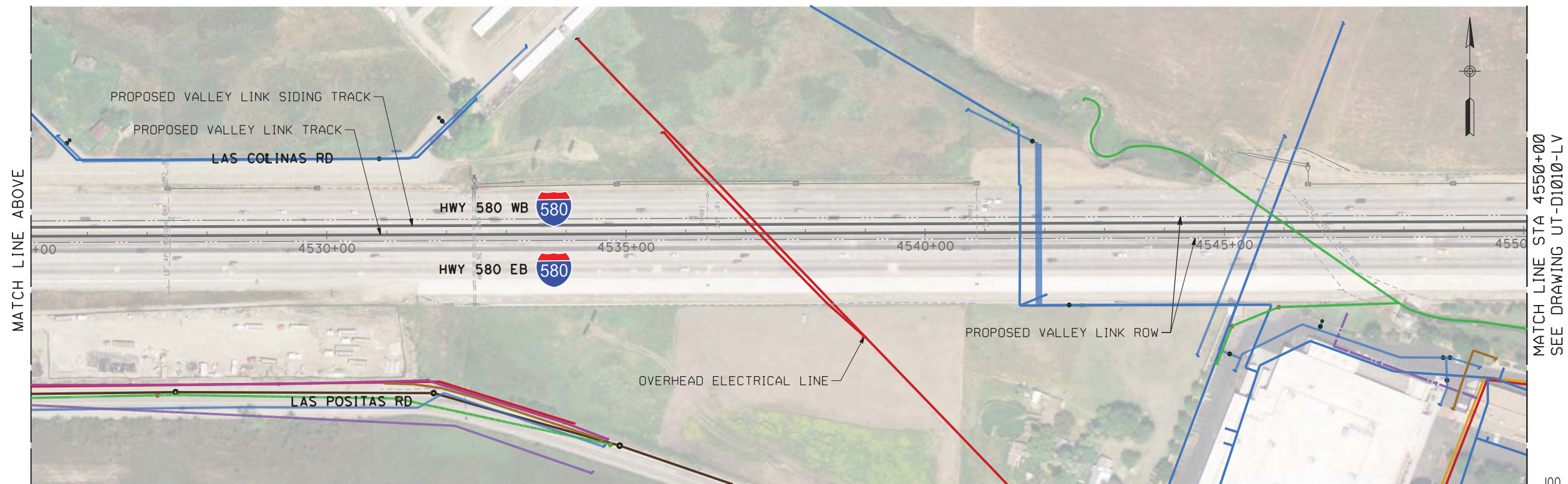
Valley Link

SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
UTILITIES PLAN
STA 4450+00 TO STA 4500+00

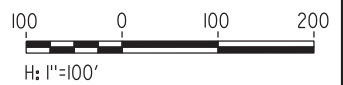
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SHEET NO. 312 OF 462



PLAN



PLAN



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NOT FOR CONSTRUCTION

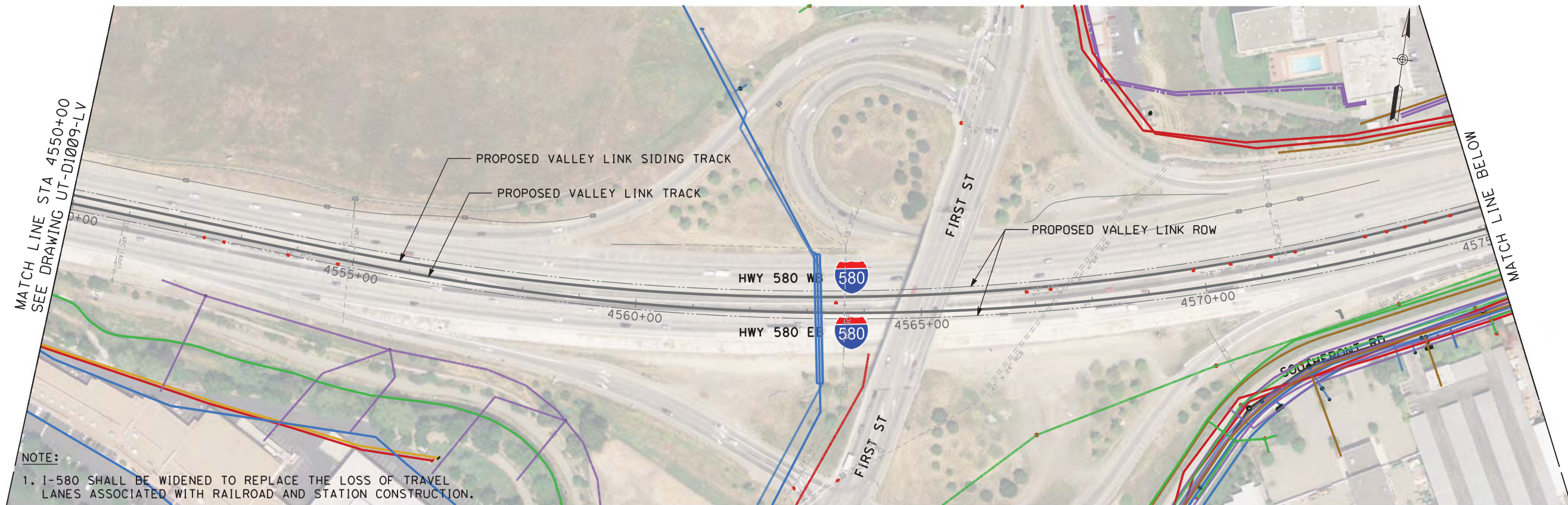
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY D. HARTMAN	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. LEE	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 05/01/20	



Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE, AT-GRADE
 UTILITIES PLAN
 STA 4500+00 TO STA 4550+00

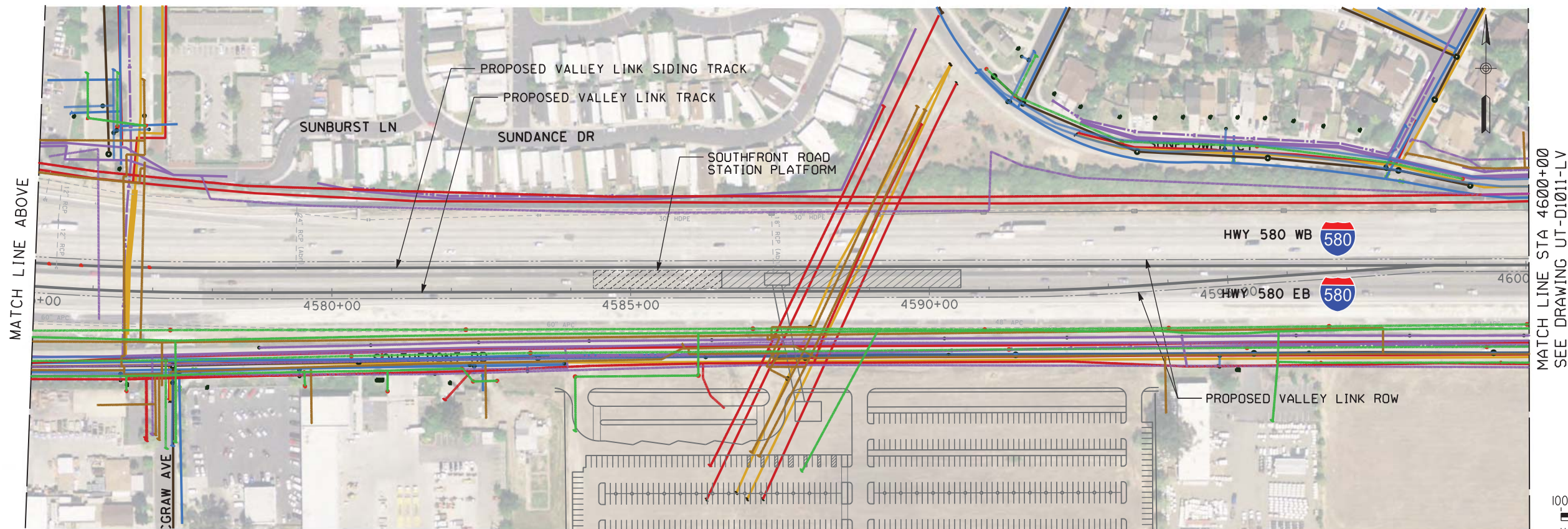
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. UT-D1009-LV
SCALE AS SHOWN
SHEET NO. 313 OF 462



NOTE:

1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PLAN

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

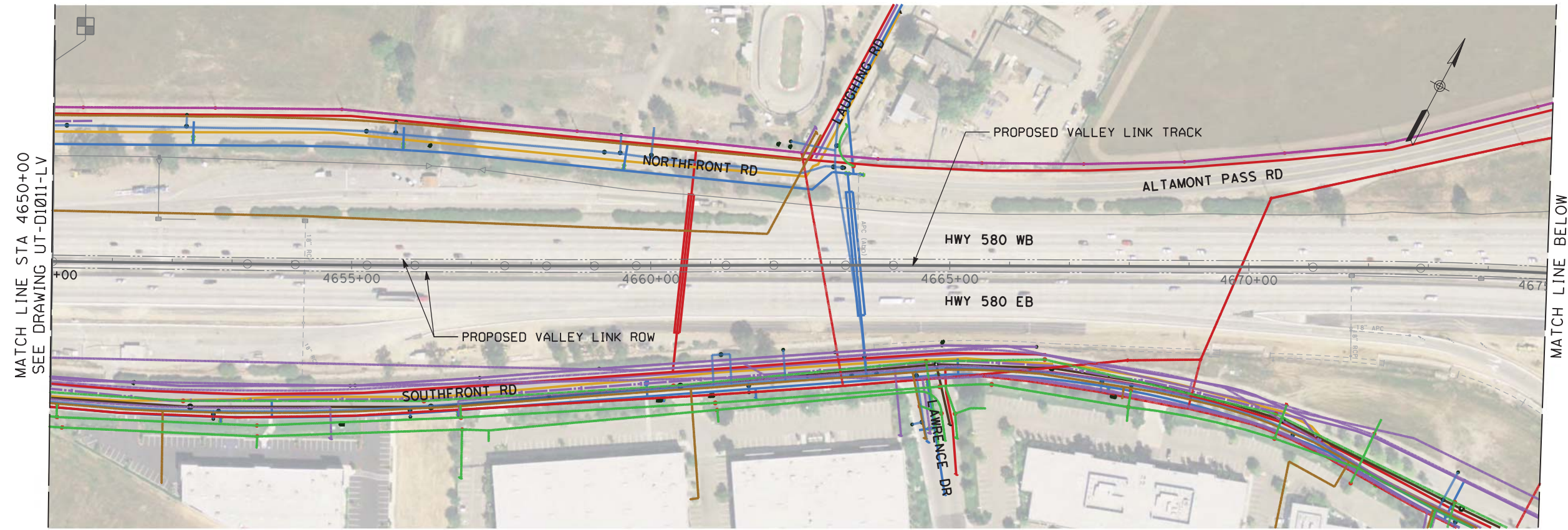
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
UTILITIES PLAN
STA 4550+00 TO STA 4600+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. UT-D1010-LV
SCALE AS SHOWN
SHEET NO. 314 OF 462

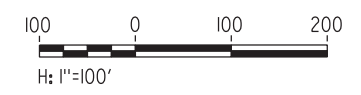
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PLAN



PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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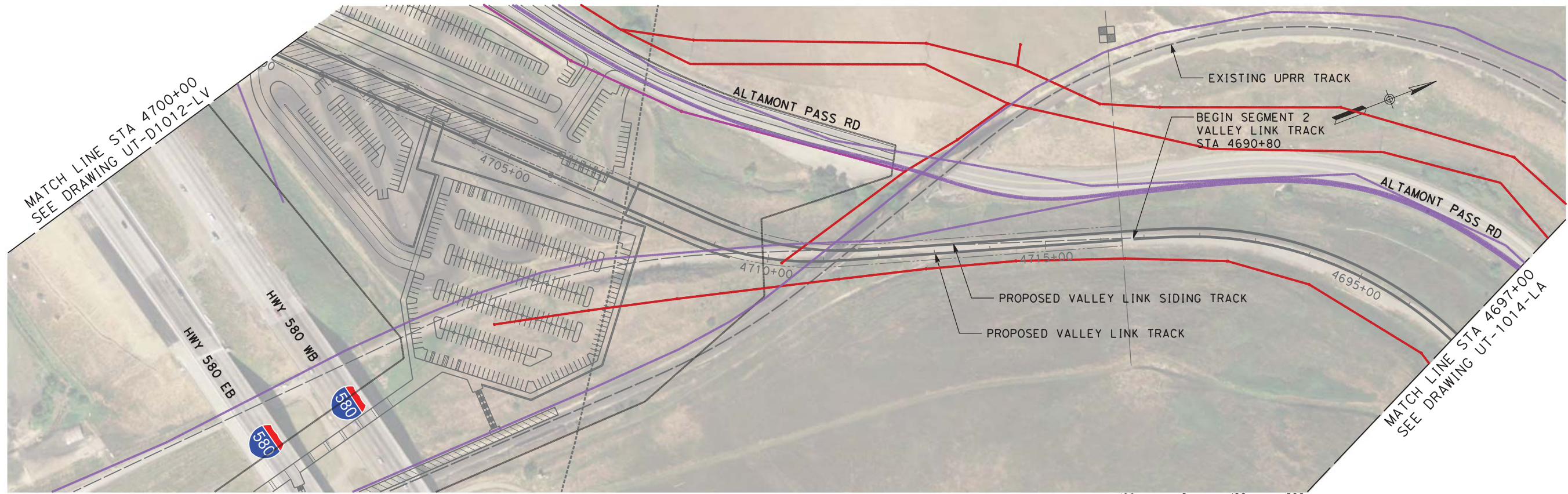
DESIGNED BY D. HARTMAN	TRANSPORTATION
DRAWN BY D. LEE	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 05/01/20	AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com



Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE, AT-GRADE
 UTILITIES PLAN
 STA 4650+00 TO STA 4700+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. UT-D1012-LV
SCALE AS SHOWN
SHEET NO. 316 OF 462

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PLAN



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NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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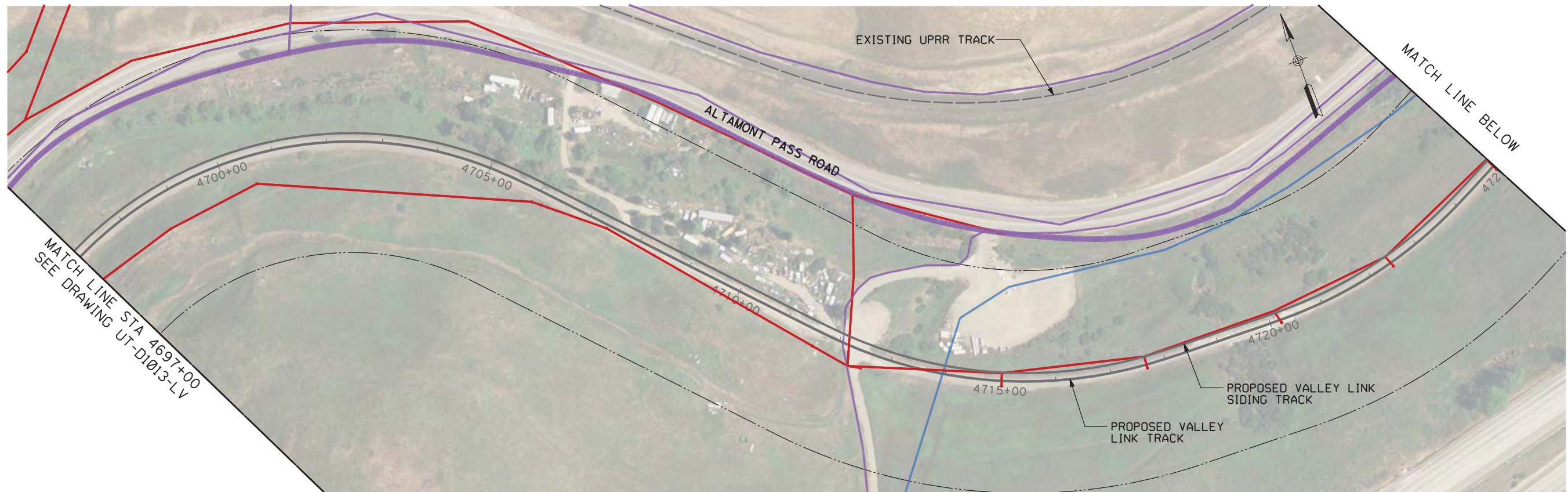
DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

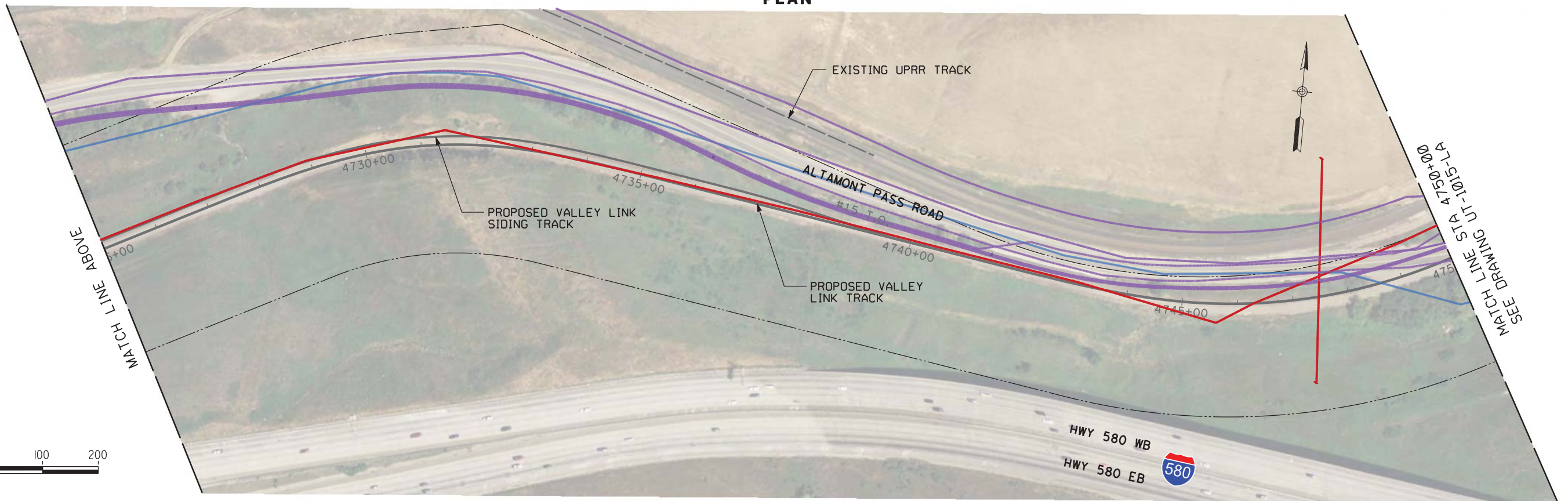


Valley Link
SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
UTILITIES PLAN
STA 4700+00 TO STA 4697+00

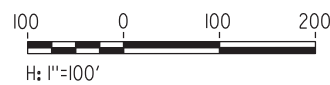
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
UT-D1013-LV
SCALE
AS SHOWN
SHEET NO.
317 OF 462



PLAN



PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

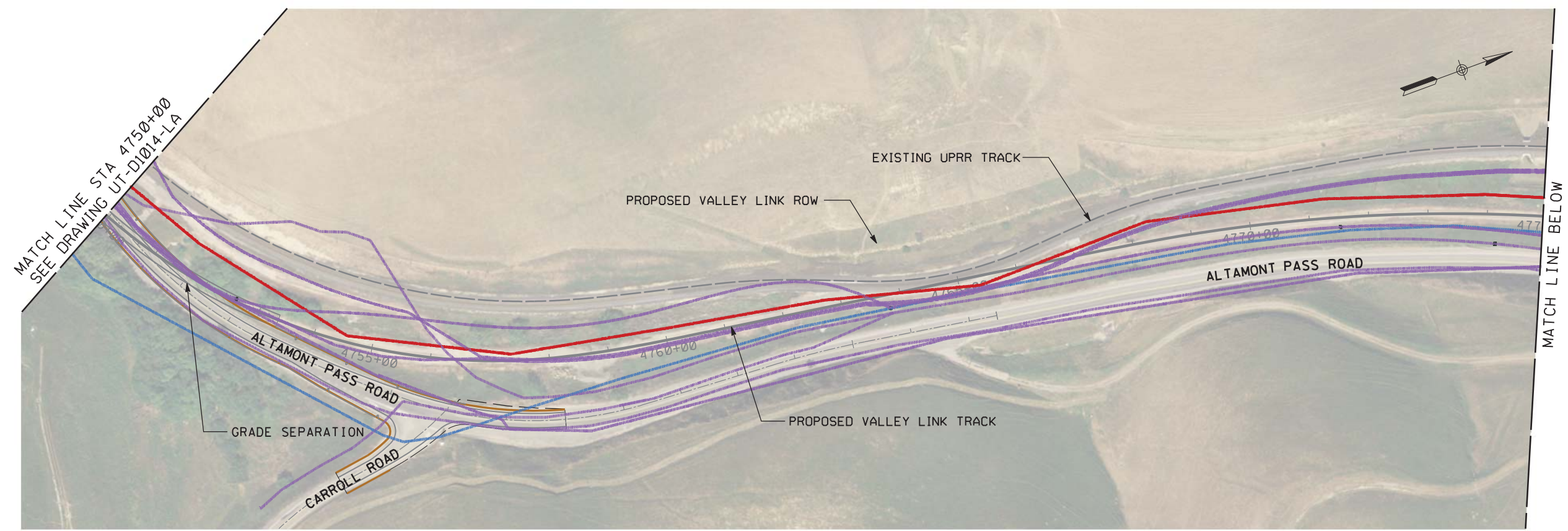
TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



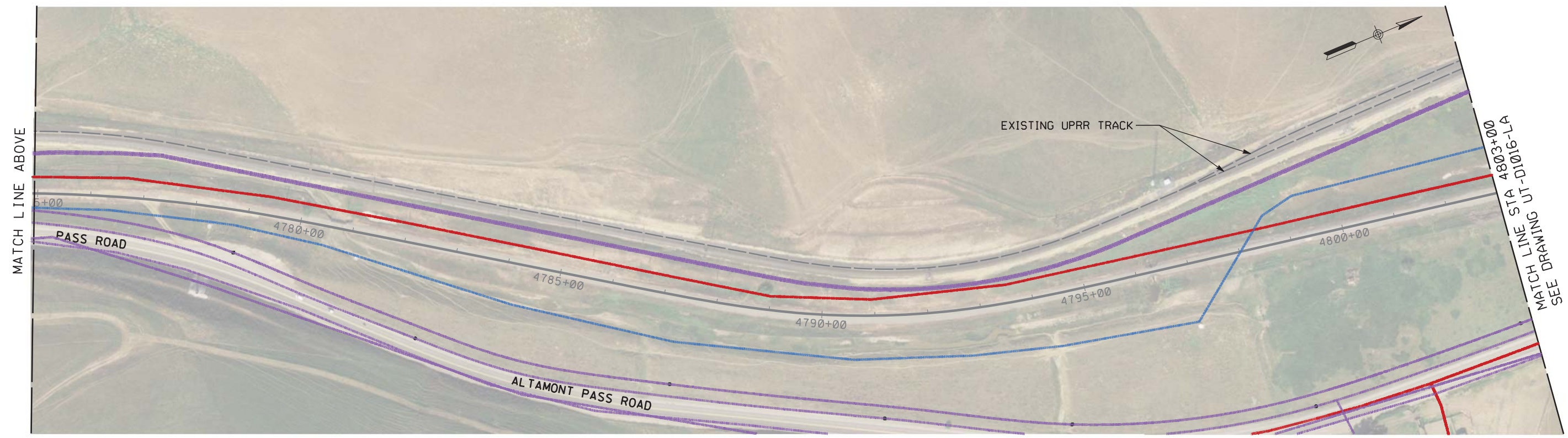
Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY
UTILITIES PLAN
STA 4697+00 TO STA 4750+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
UT-D1014-LA
SCALE
AS SHOWN
SHEET NO.
318 OF 462

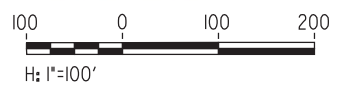
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PLAN



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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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D. HARTMAN
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D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

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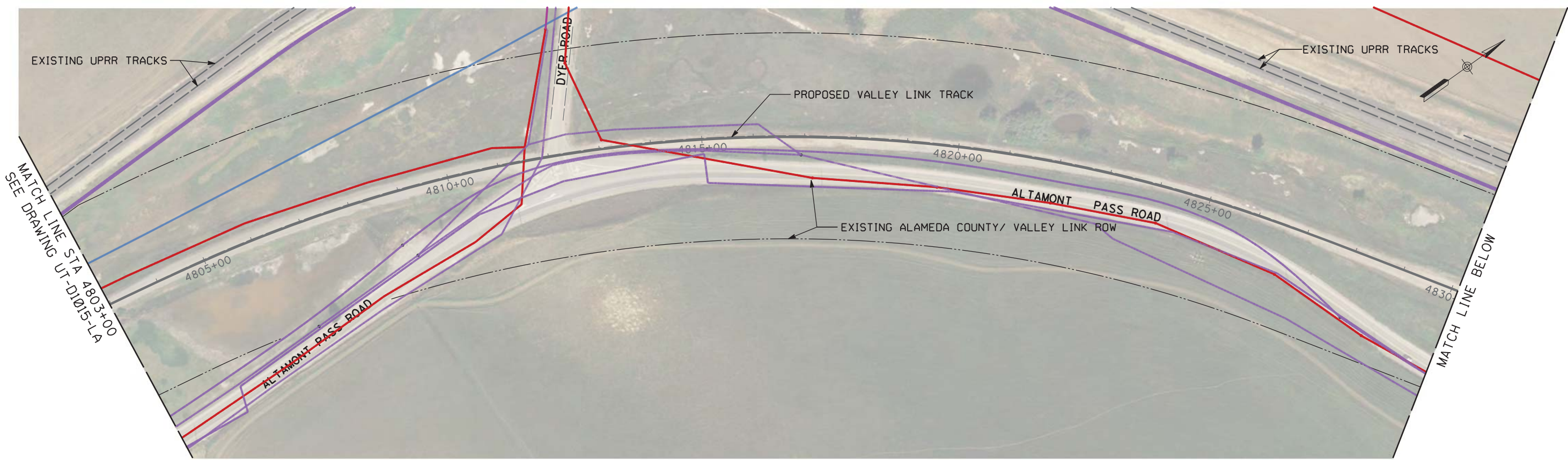


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UTILITIES PLAN
STA 4750+00 TO STA 4803+00

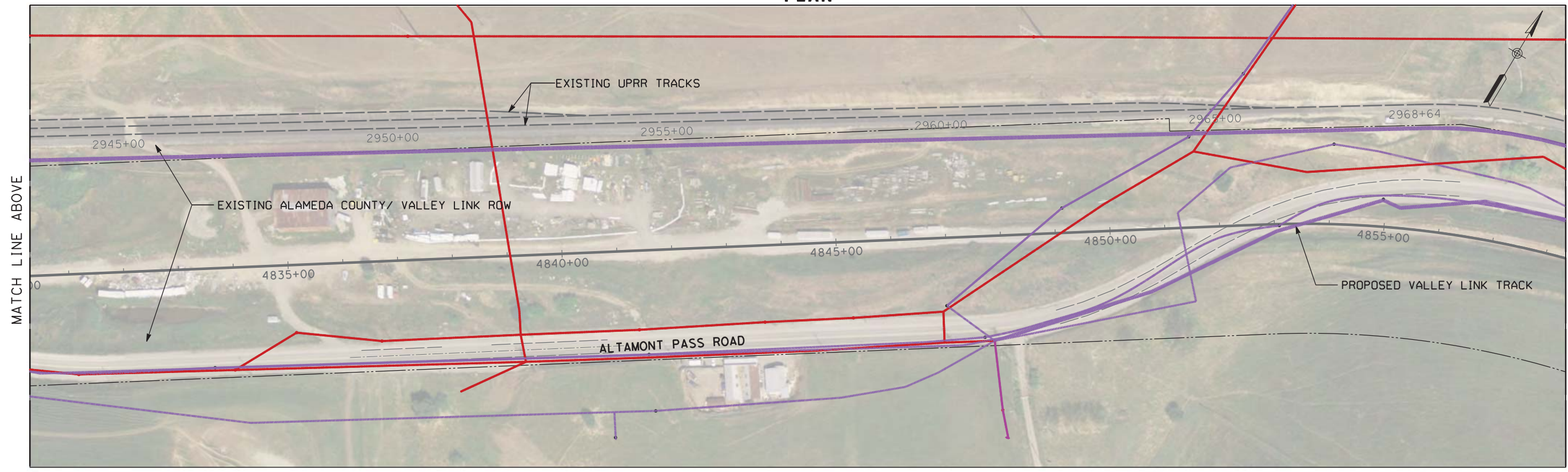
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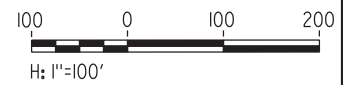
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PLAN



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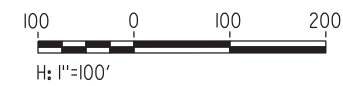
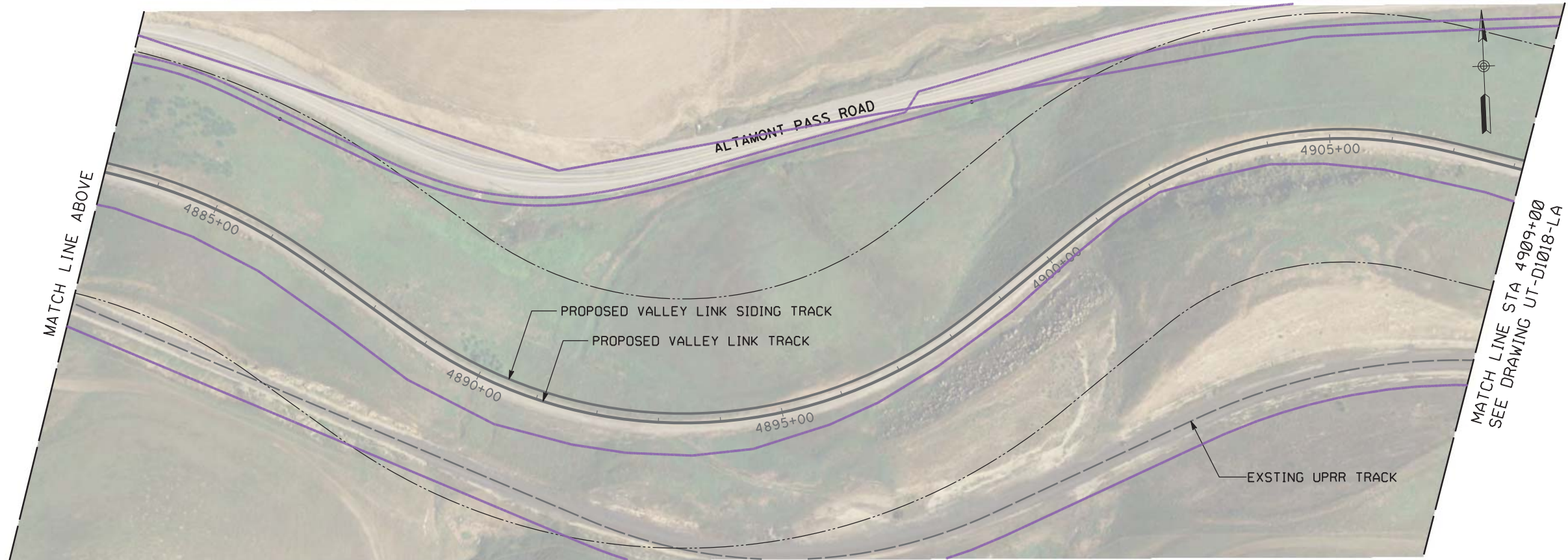
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IN CHARGE D. WEMMER	
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 SEGMENT 2
 GREENVILLE TO WEST TRACY
 UTILITIES PLAN
 STA 4803+00 TO STA 4859+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. UT-D1016-LA
SCALE AS SHOWN
SHEET NO. 320 OF 462

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DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

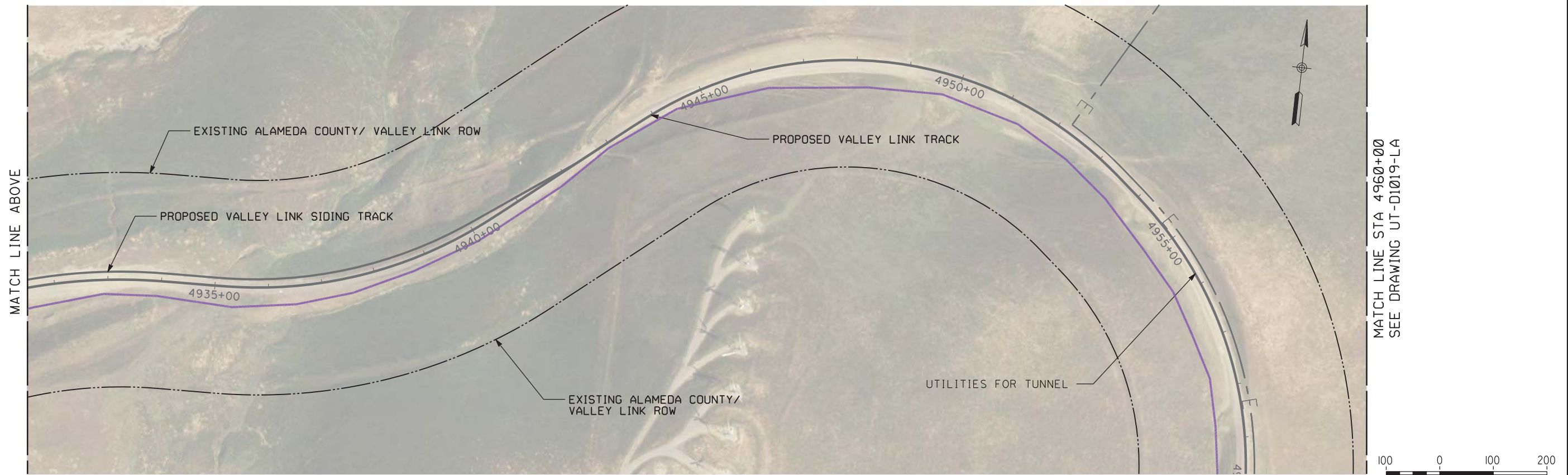
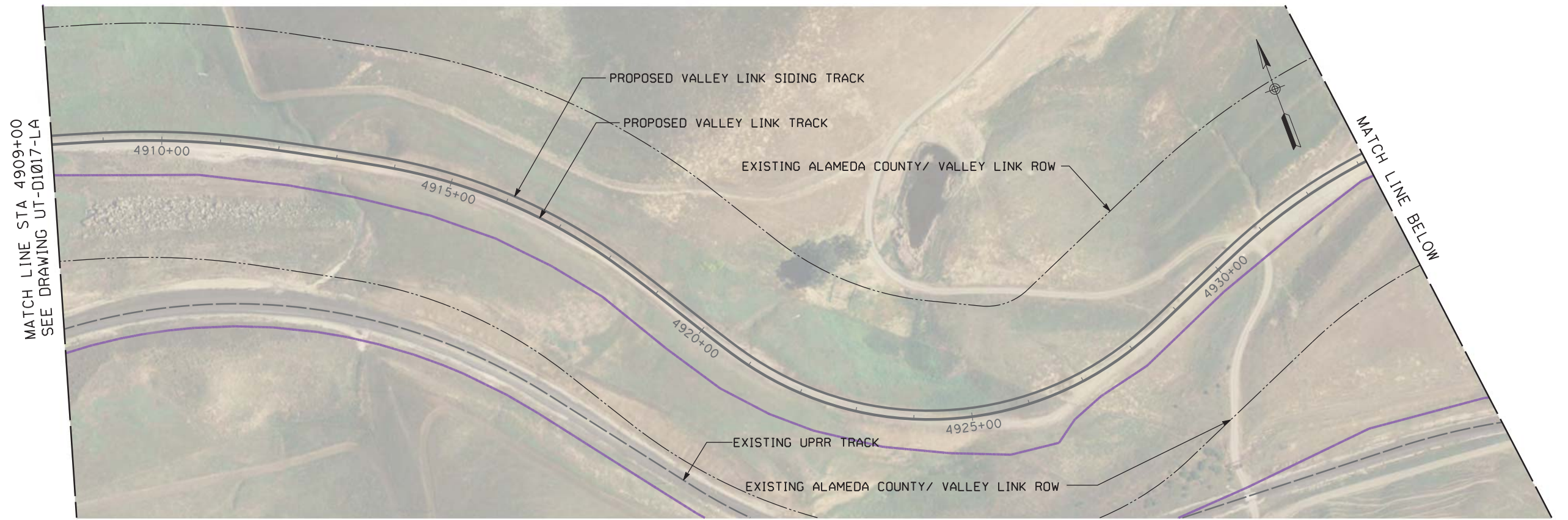
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SEGMENT 2
GREENVILLE TO WEST TRACY
UTILITIES PLAN
STA 4859+00 TO STA 4884+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
UT-D1017-LA
SCALE
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IN CHARGE
D. WEMMER
DATE
05/01/20

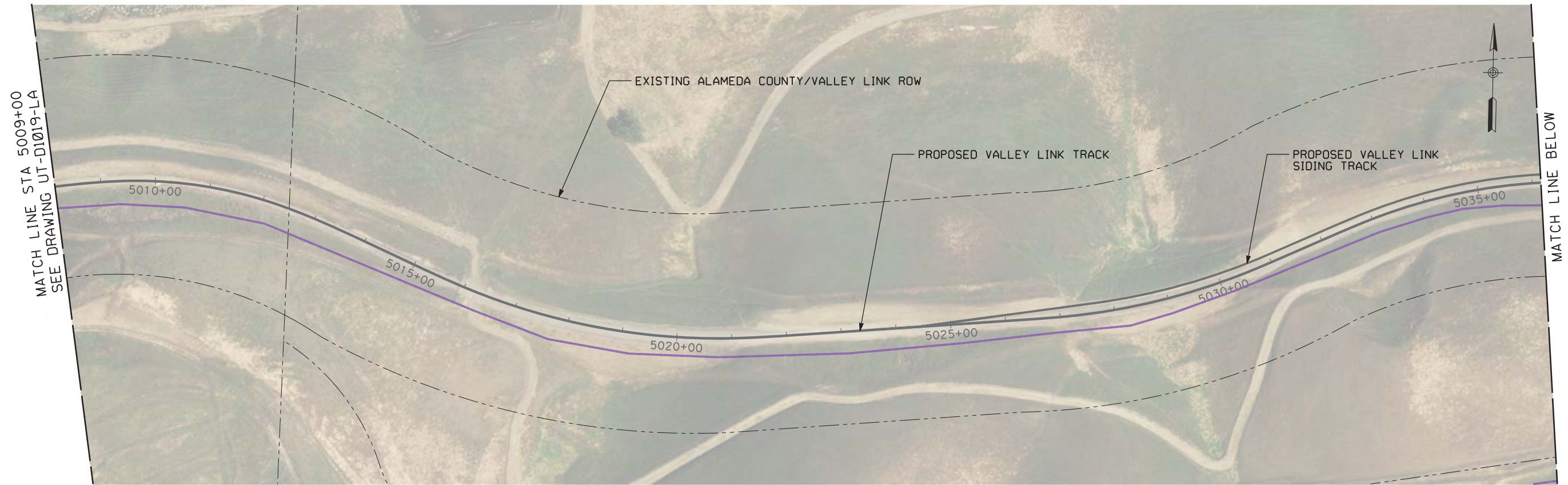
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SEGMENT 2
GREENVILLE TO WEST TRACY
UTILITIES PLAN
STA 4909+00 TO STA 4960+00

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D. HARTMAN
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05/01/20

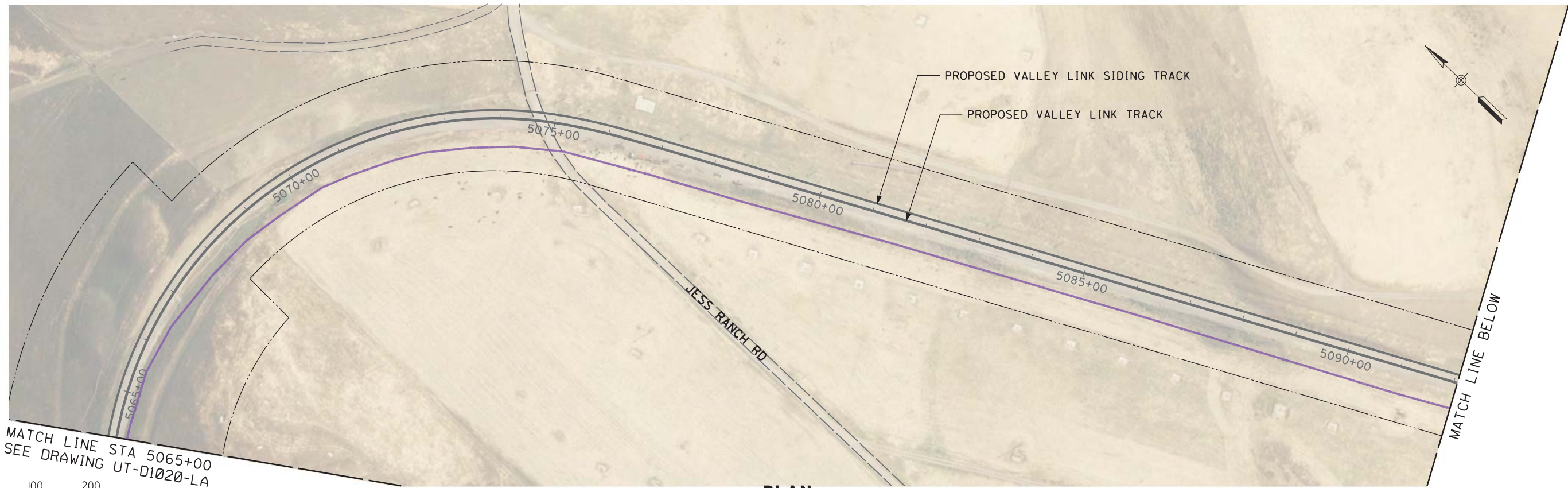
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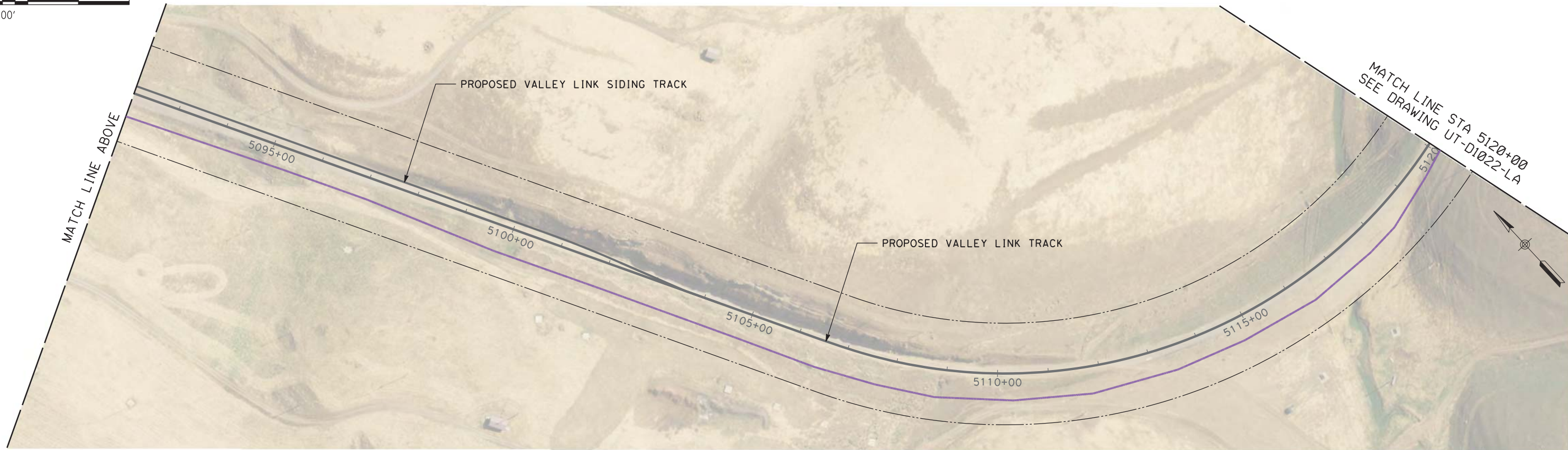
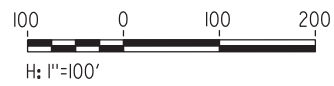
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ENVIRONMENTAL ALTERNATIVE CODE
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UT-D1020-LA
SCALE
AS SHOWN
SHEET NO.
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D. WEMMER
DATE
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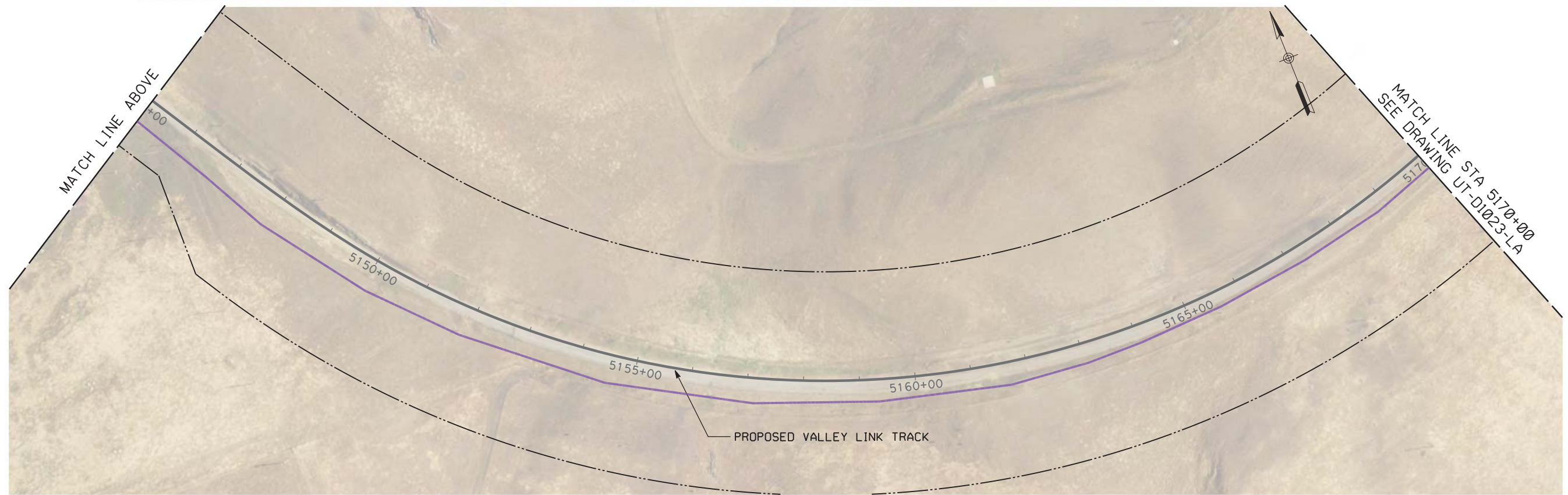
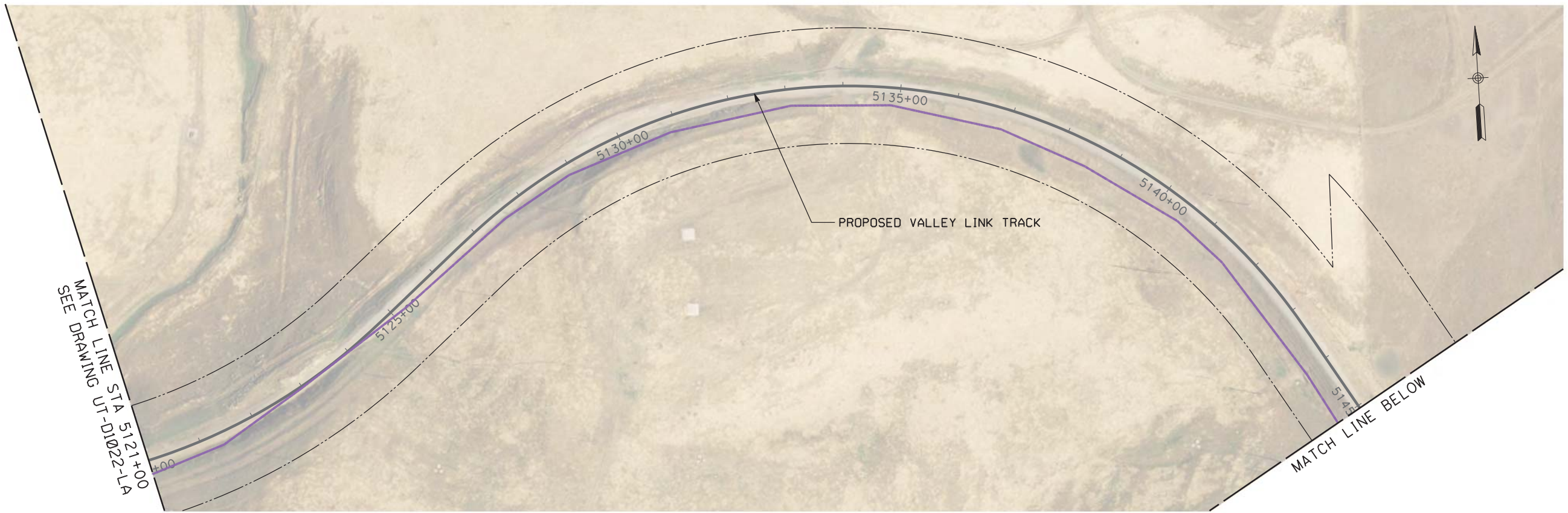
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D. HARTMAN
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D. LEE
CHECKED BY
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IN CHARGE
D. WEMMER
DATE
05/01/20

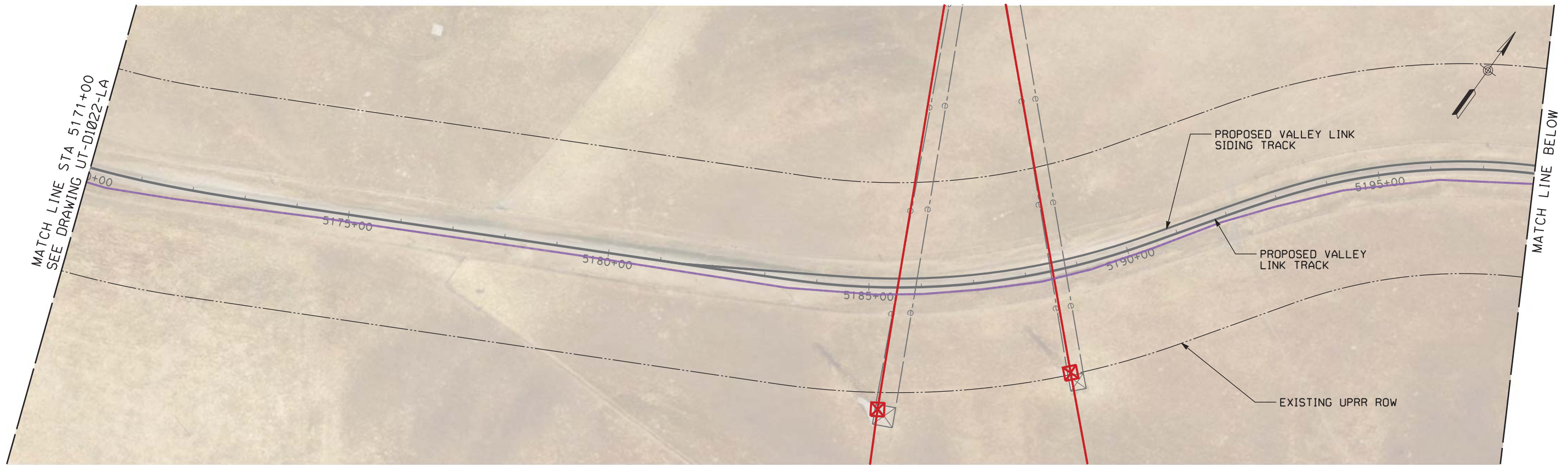
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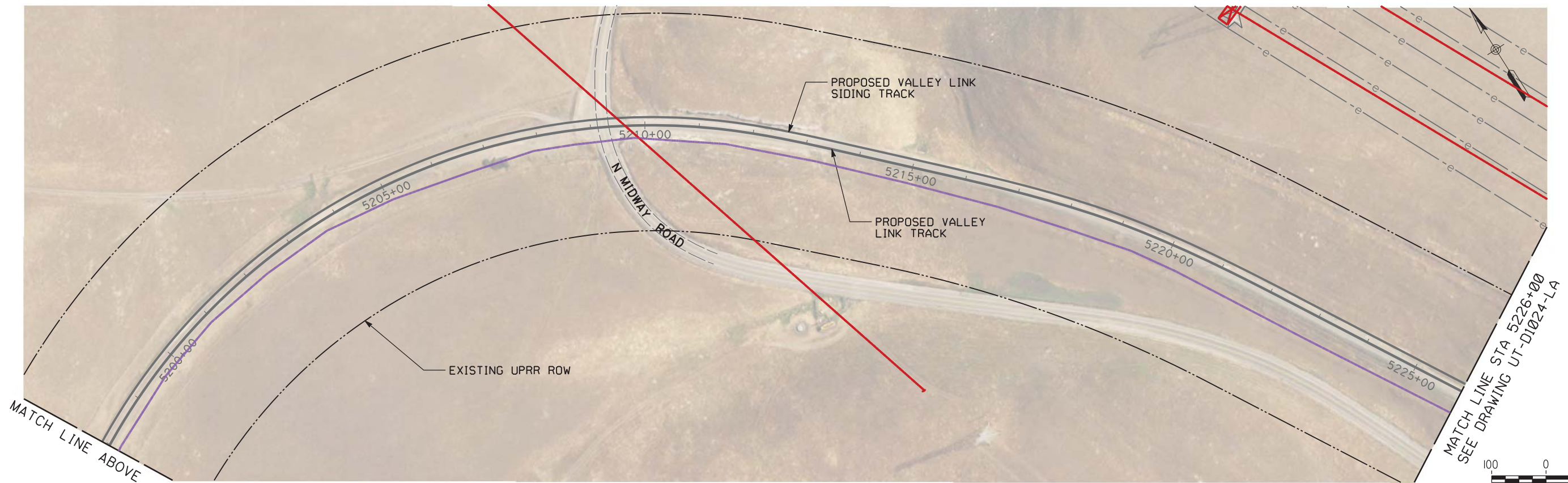
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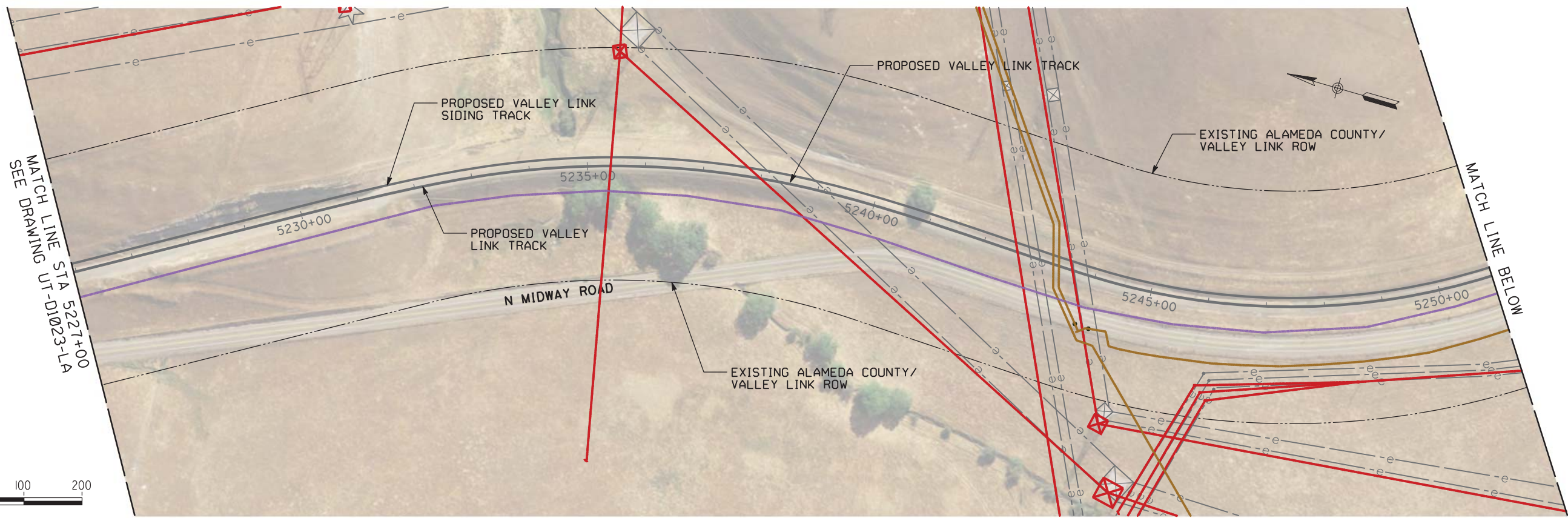
DESIGNED BY
D. HARTMAN
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D. LEE
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D. HARTMAN
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D. WEMMER
DATE
05/01/20

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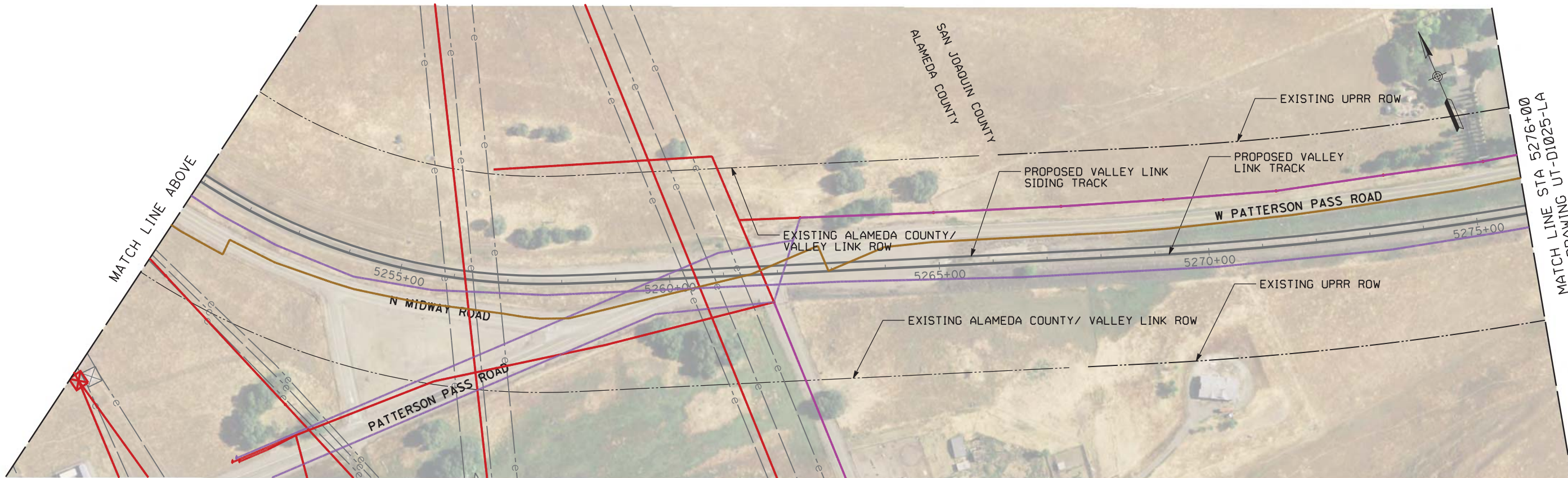


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UTILITIES PLAN
STA 5171+00 TO STA 5226+00

ENVIRONMENTAL ALTERNATIVE CODE
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SCALE
AS SHOWN
SHEET NO.
327 OF 462



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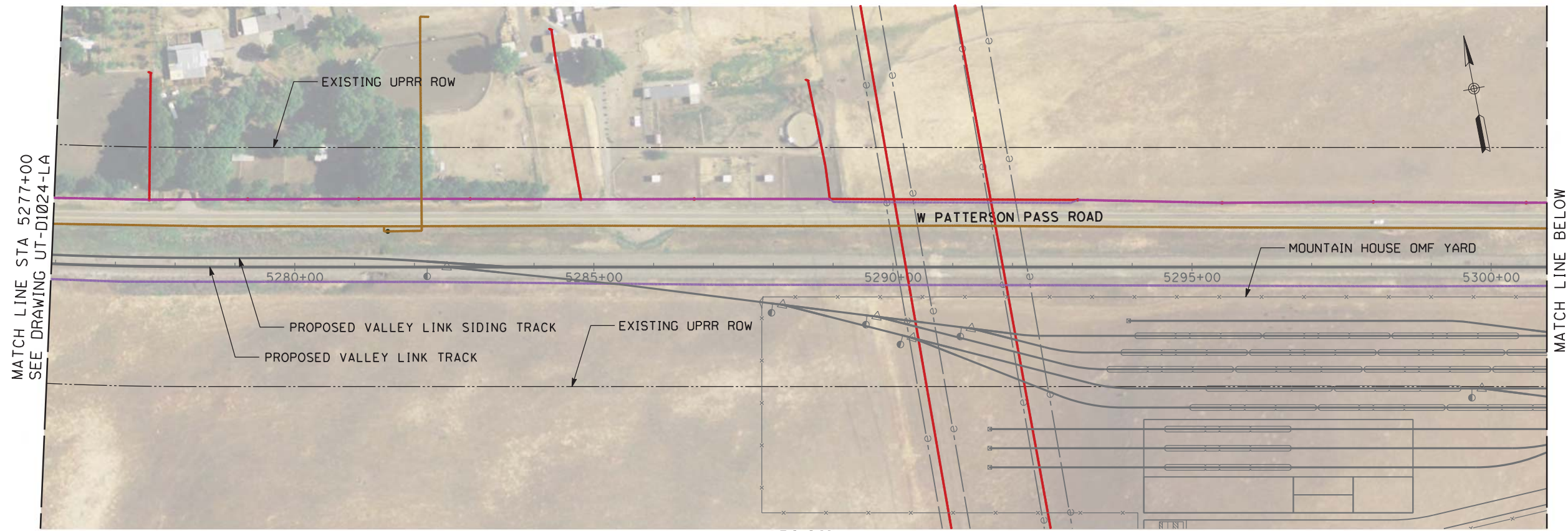
DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
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IN CHARGE
D. WEMMER
DATE
05/01/20

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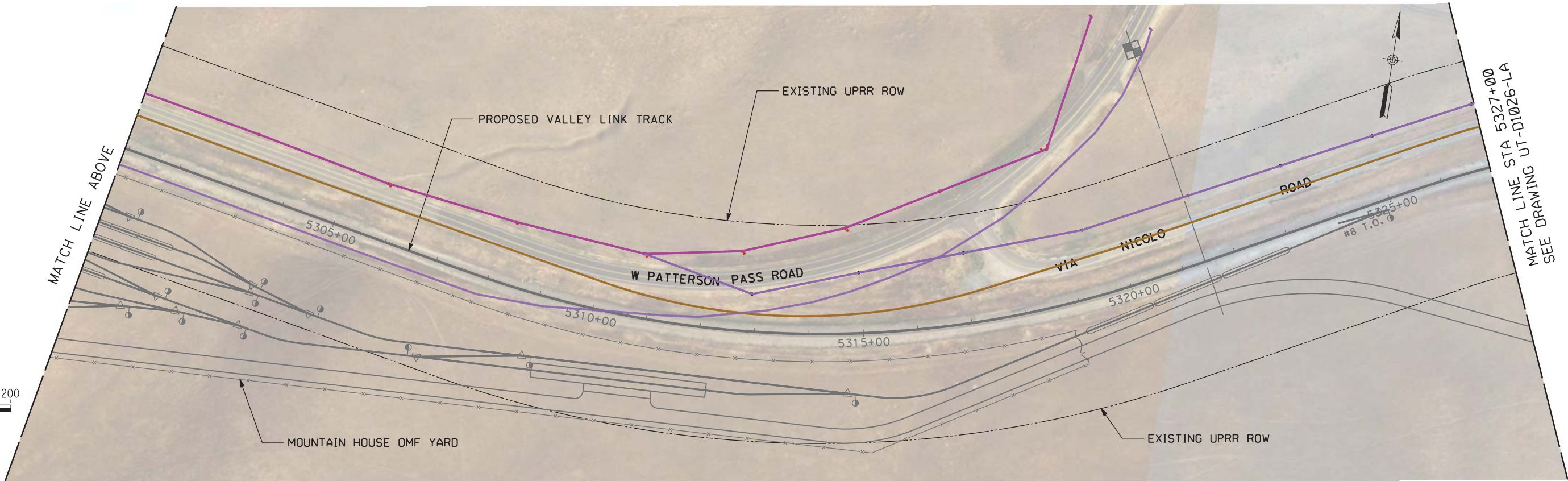


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STA 5227+00 TO STA 5276+00

ENVIRONMENTAL ALTERNATIVE CODE
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PLAN



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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 05/01/20	

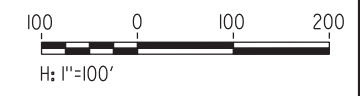
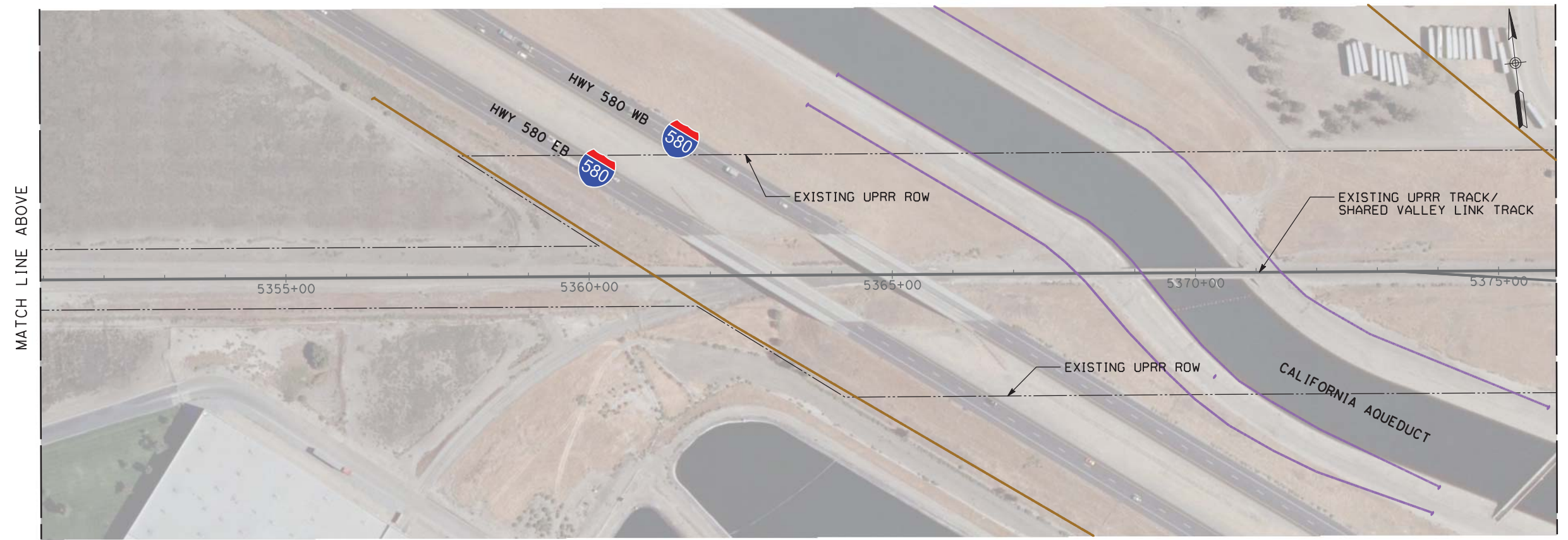
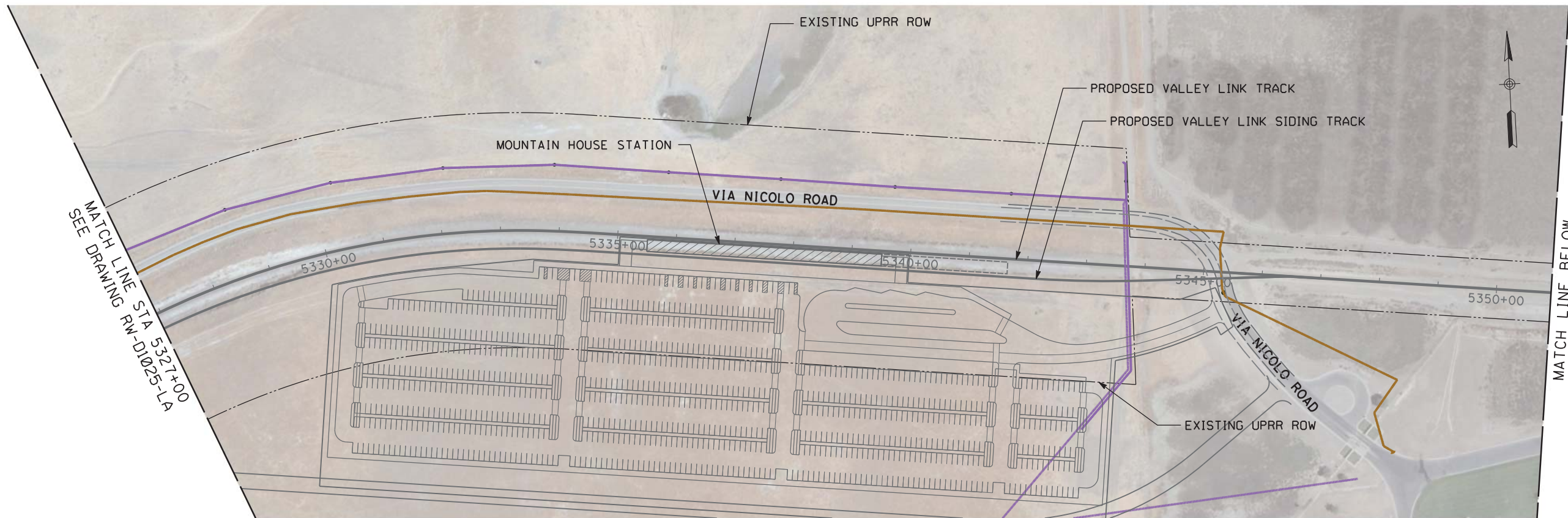


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SCALE AS SHOWN
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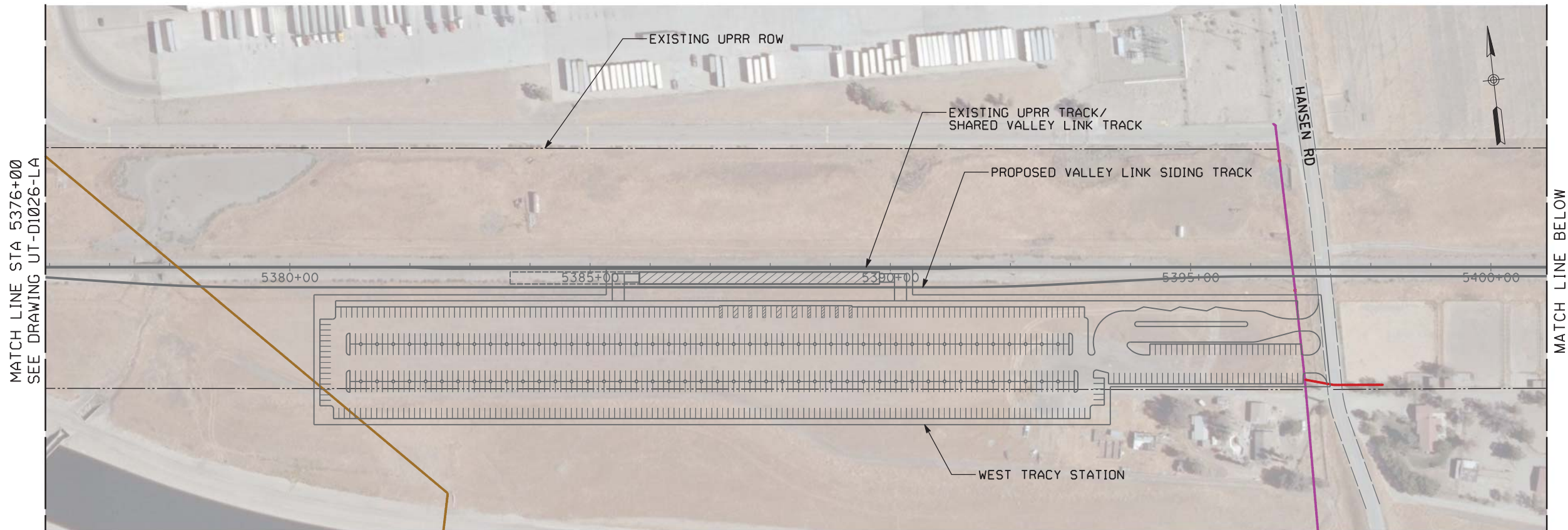
DESIGNED BY
D. HARTMAN
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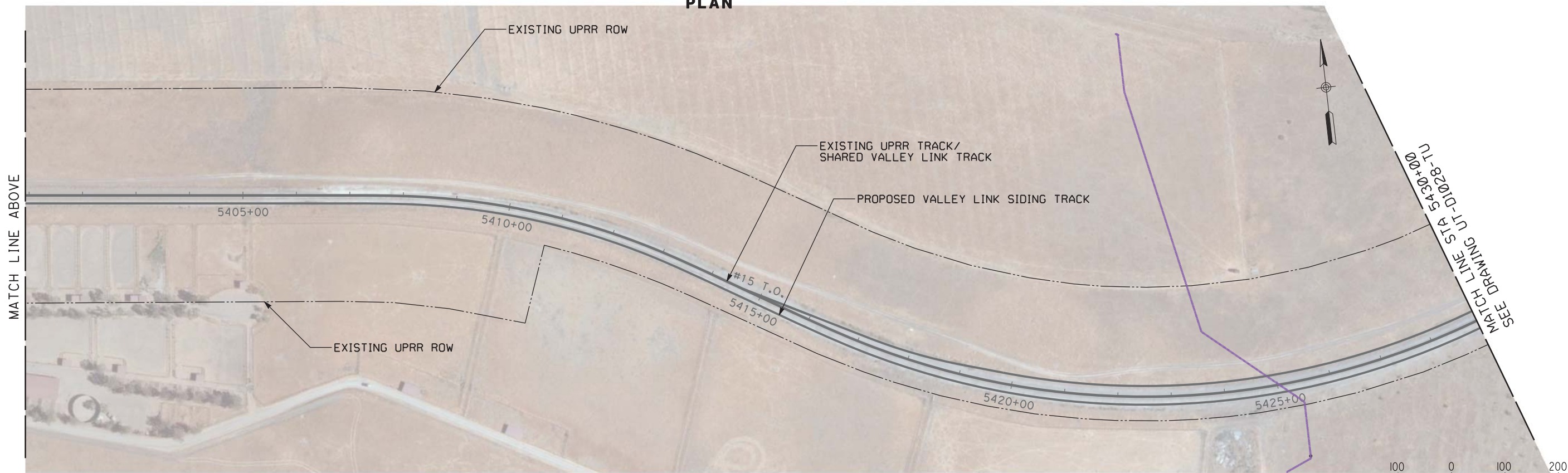


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SHEET NO.
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D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

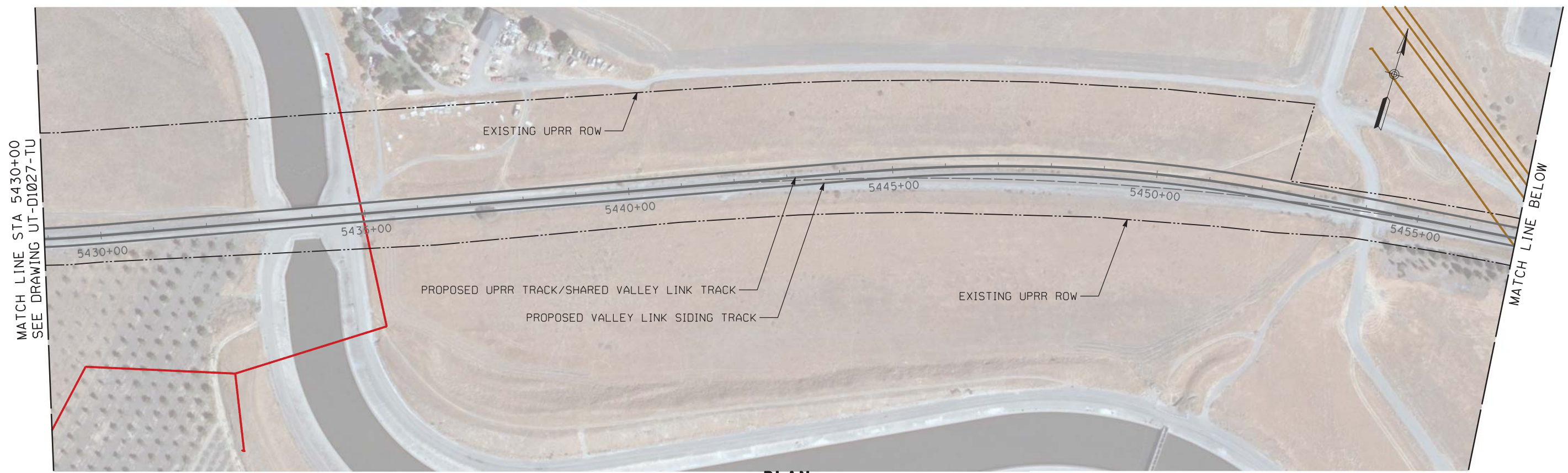
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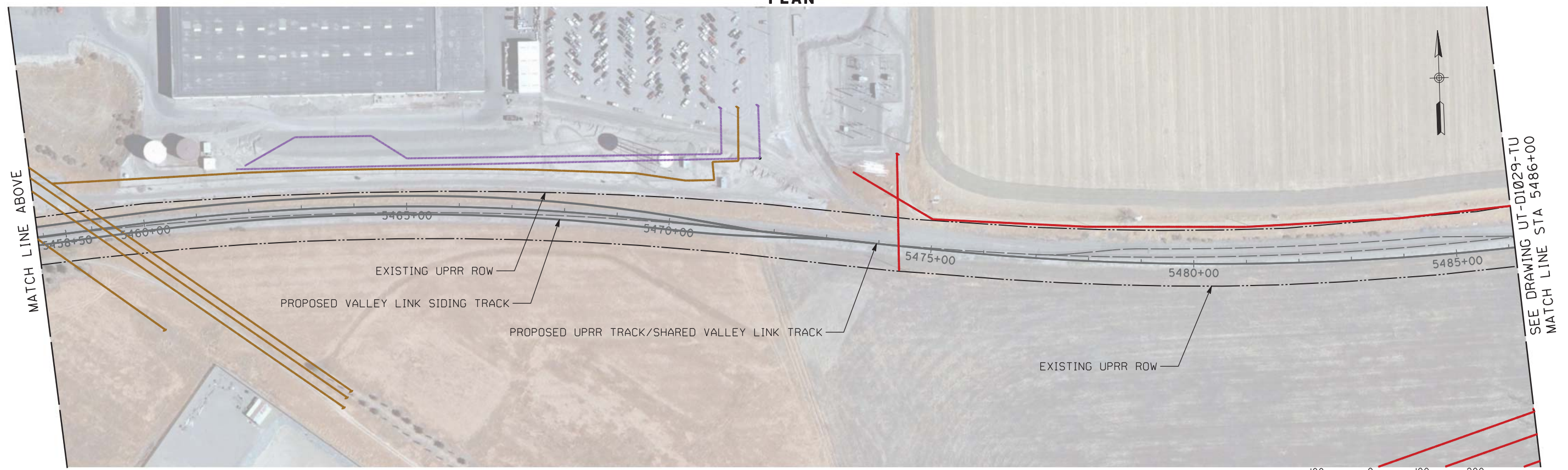
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UTILITIES PLAN
STA 5376+00 TO STA 5430+00

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UT-D1027-LA
SCALE
AS SHOWN
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PLAN



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D. LEE
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D. HARTMAN
 IN CHARGE
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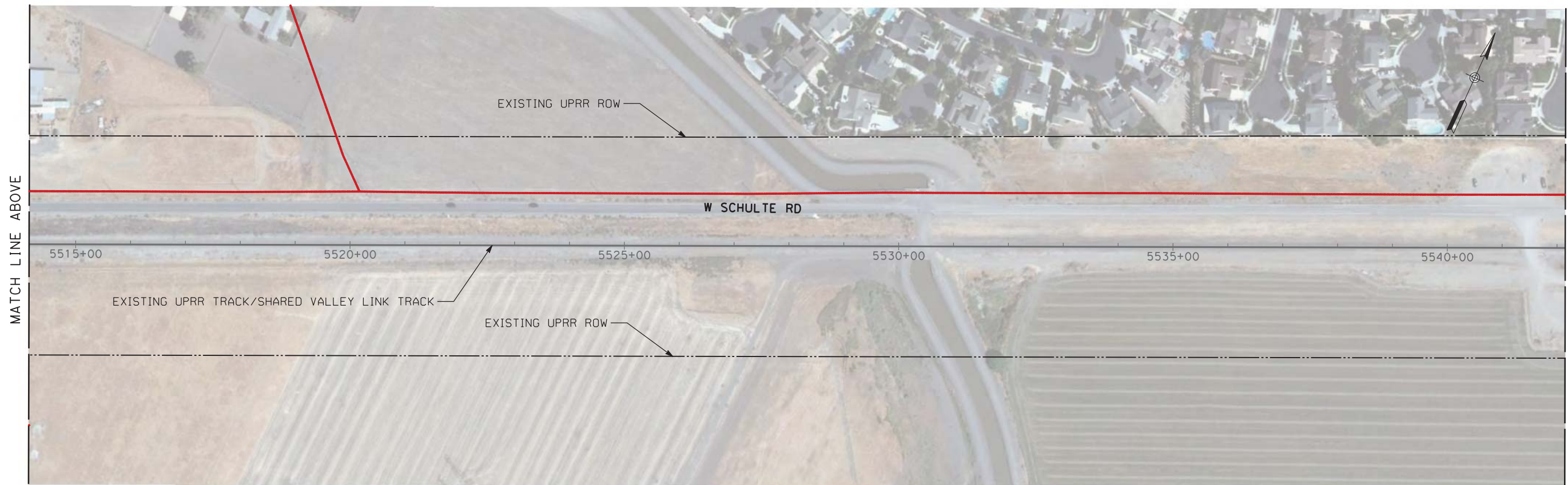
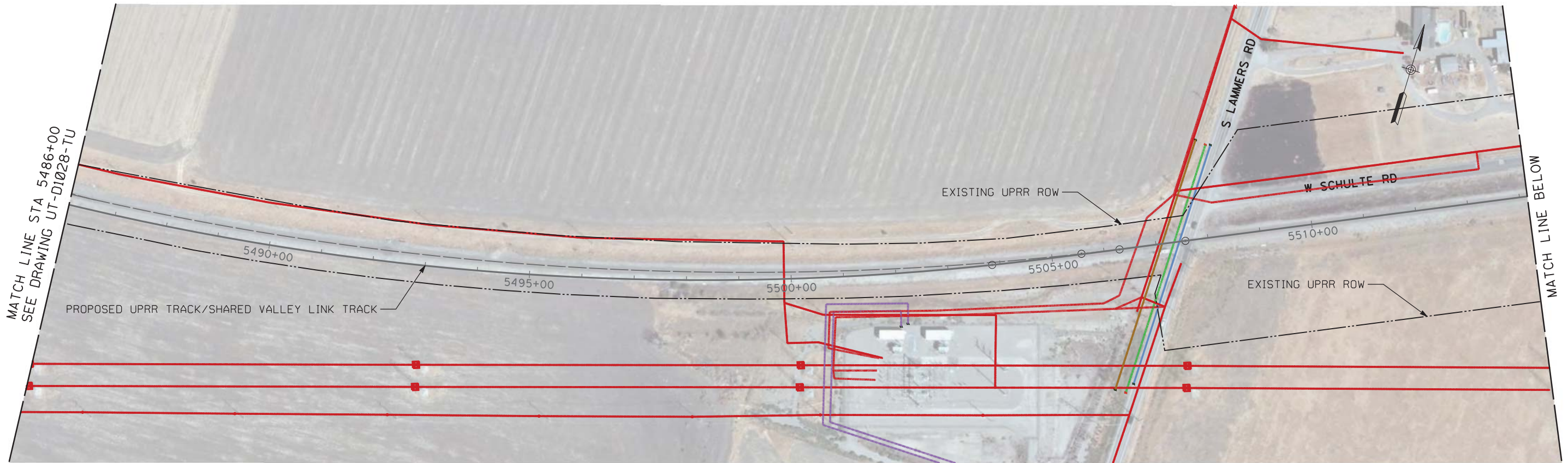
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 SEGMENT 3
 TRACY UPRR
 UTILITIES PLANS
 STA 5430+00 TO STA 5486+00

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IN CHARGE
D. WEMMER
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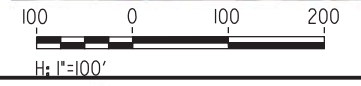
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UTILITIES PLAN
STA 5486+00 TO STA 5542+00

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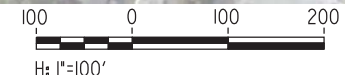
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Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

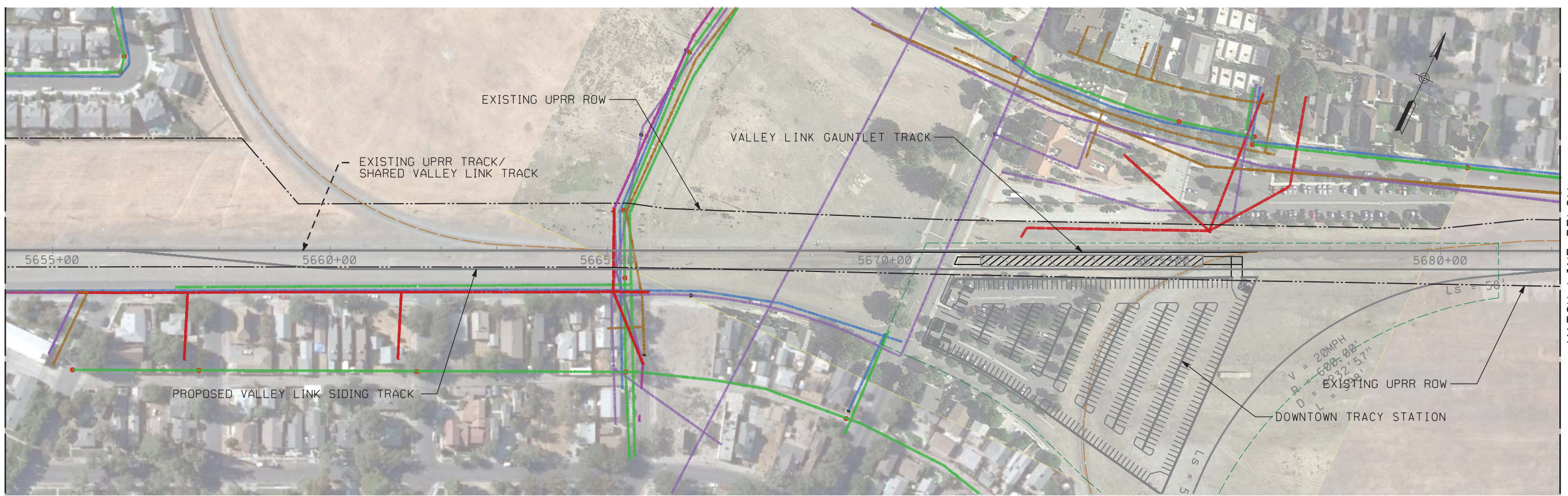
Valley Link

SEGMENT 3
TRACY UPRR
UTILITIES PLAN
STA 5598+00 TO STA 5654+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. UT-D1031-TU
SCALE AS SHOWN
SHEET NO. 335 OF 462

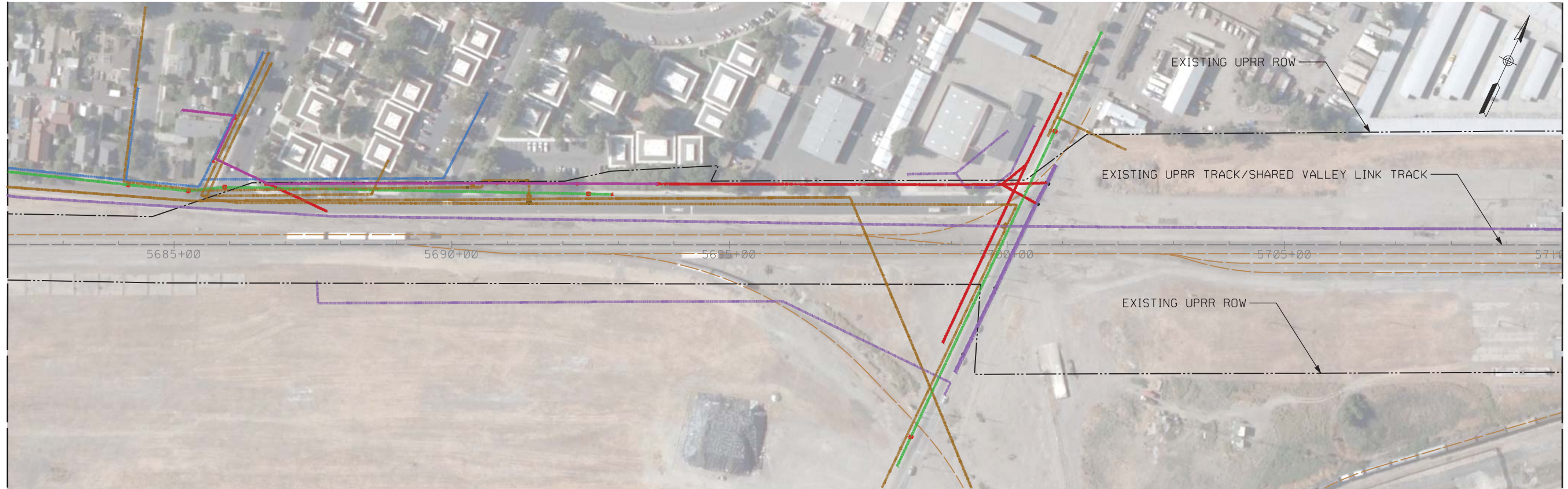
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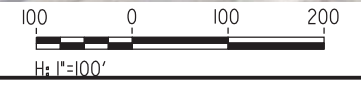
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MATCH LINE ABOVE



SEE DRAWING UT-D1033-TU
MATCH LINE STA 5710+00

PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
D. HARTMAN

DRAWN BY
D. LEE

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
01-16-19

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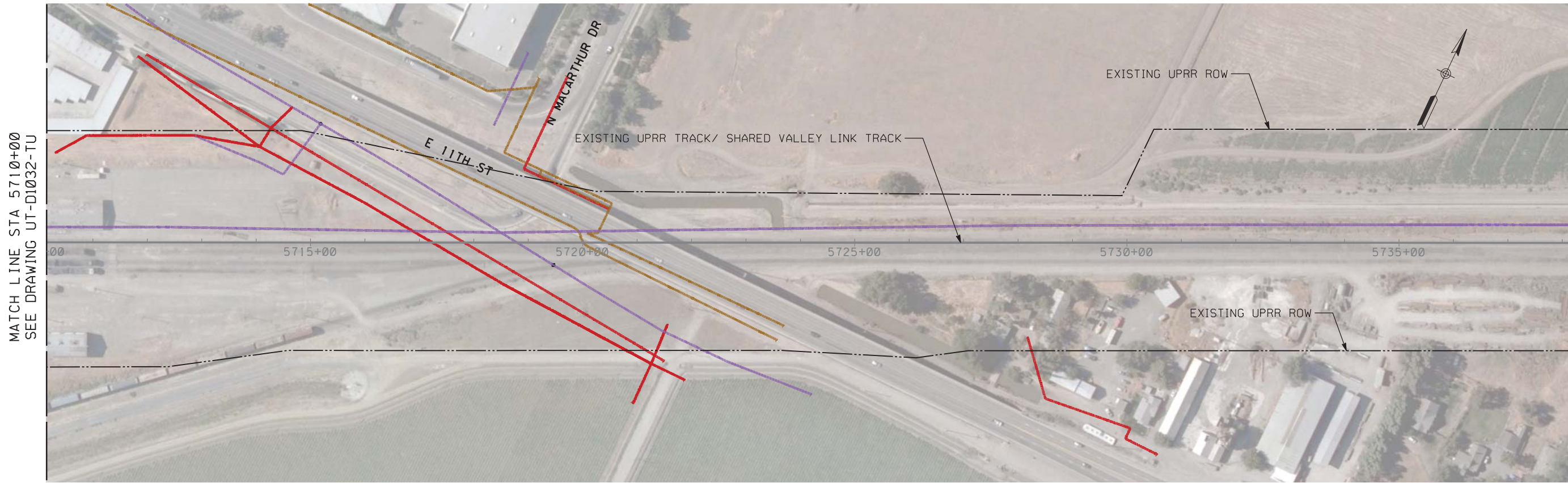
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

SEGMENT 3
TRACY UPRR
UTILITIES PLAN
STA 5654+00 TO STA 5710+00

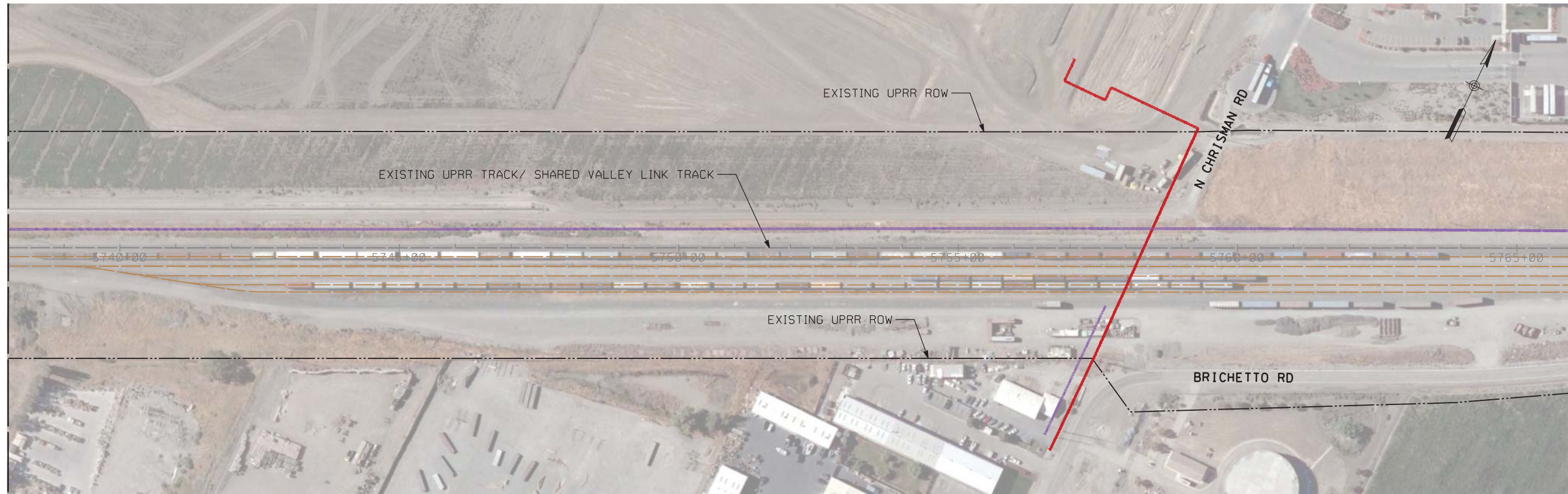
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SHEET NO. 336 OF 462

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MATCH LINE STA 5710+00
SEE DRAWING UT-D1032-TU

MATCH LINE BELOW



MATCH LINE ABOVE

SEE DRAWING UT-D1034-TU
MATCH LINE STA 5766+00

PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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D. HARTMAN
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D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

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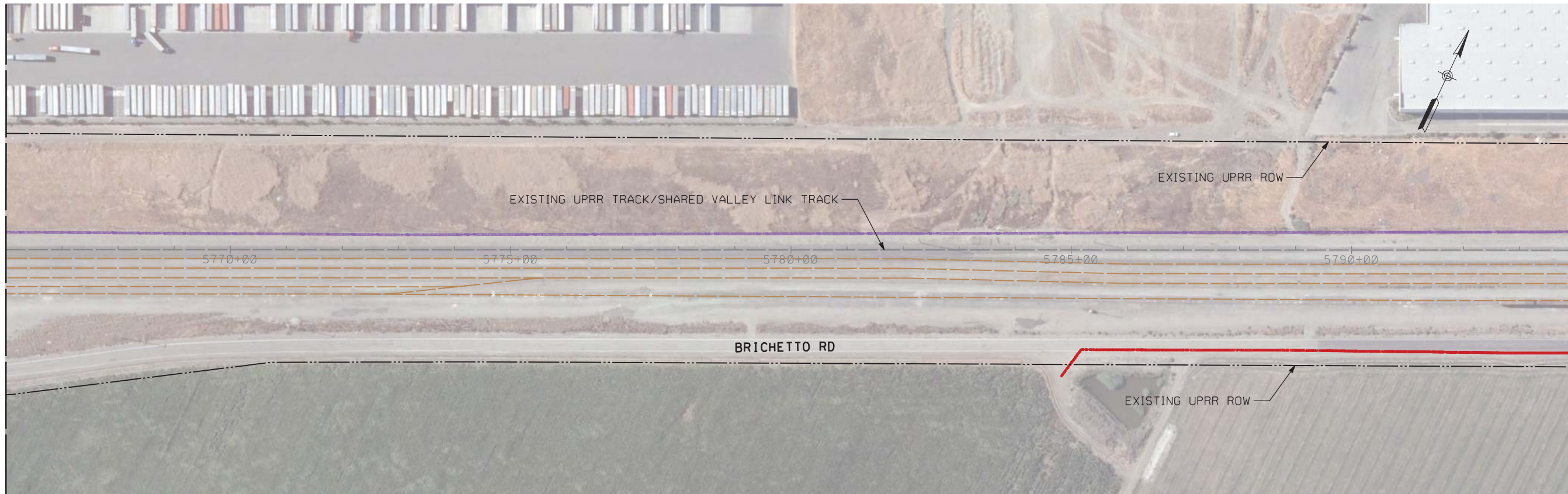


Valley Link
SEGMENT 3
TRACY UPRR
UTILITIES PLAN
STA 5710+00 TO STA 5766+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.
337 OF 462

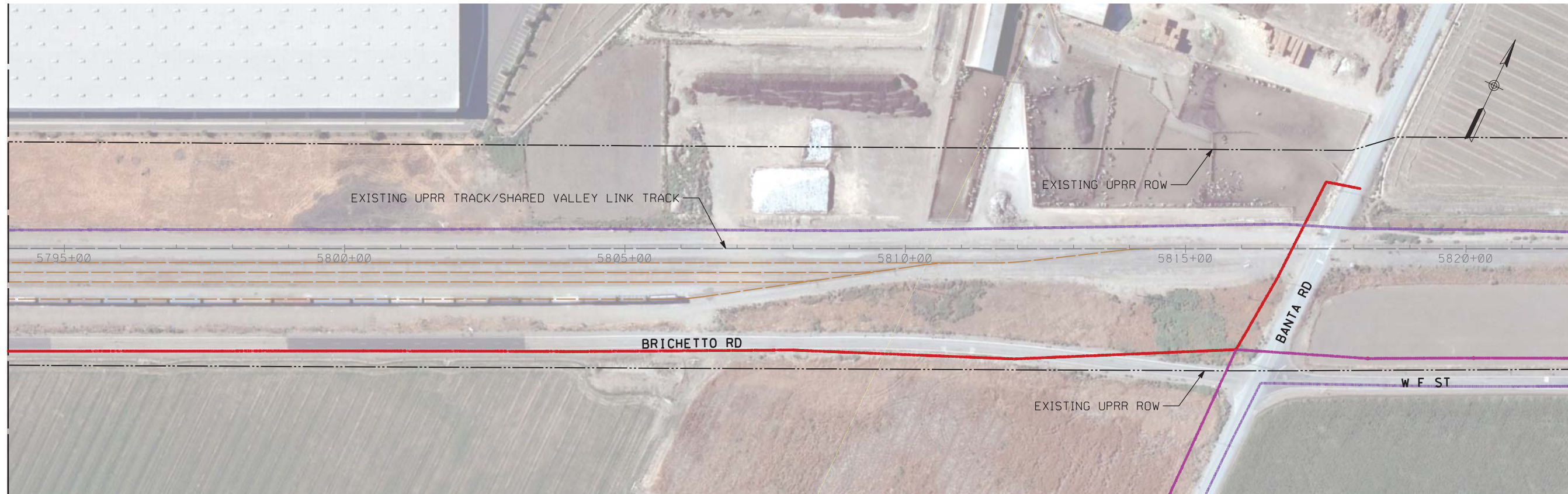
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SEE DRAWING UT-D1033-TU



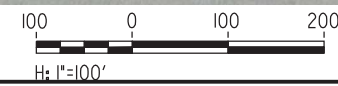
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MATCH LINE ABOVE



SEE DRAWING UT-D1035-TU
MATCH LINE STA 5822+00

PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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D. HARTMAN
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D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

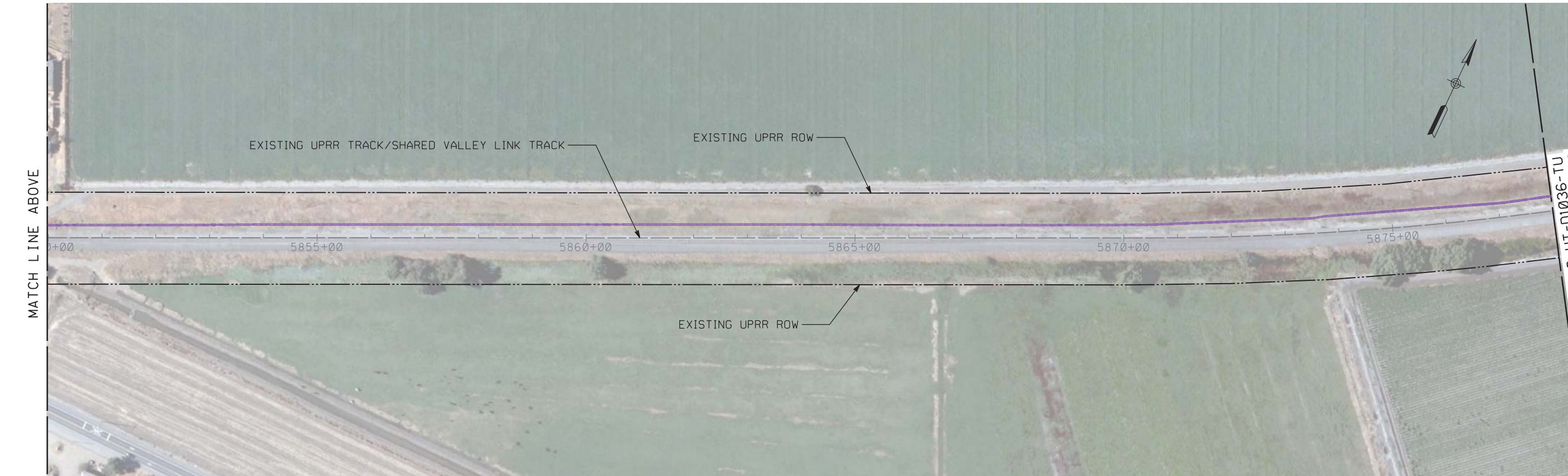
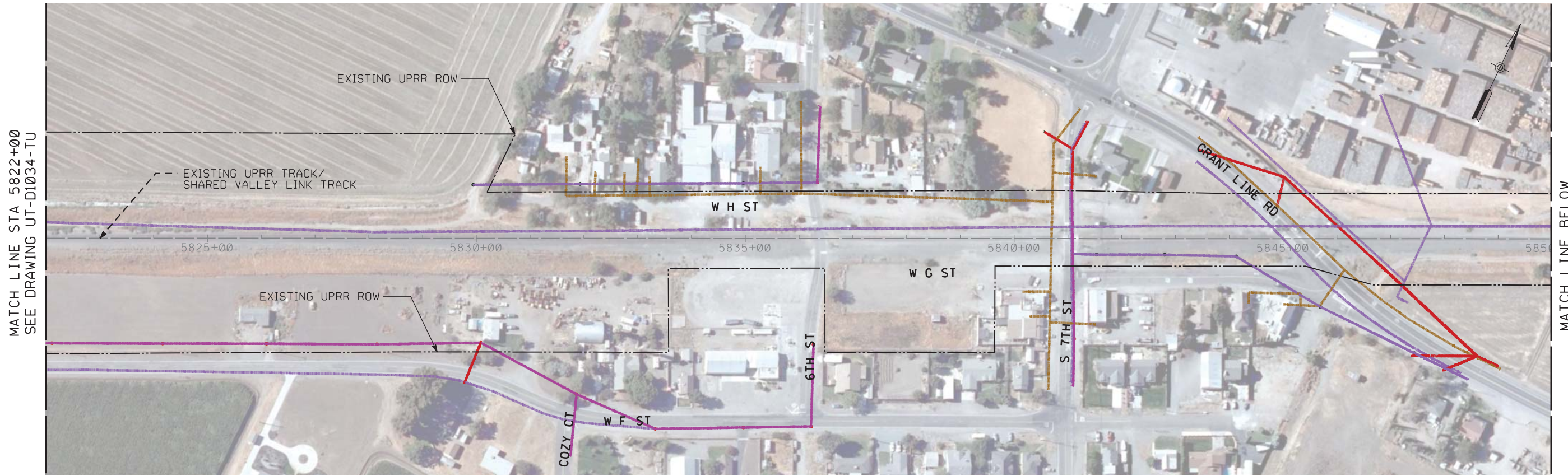
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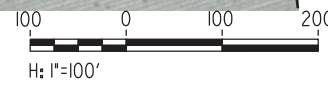
Valley Link
SEGMENT 3
TRACY UPRR
UTILITIES PLAN
STA 5766+00 TO STA 5822+00

ENVIRONMENTAL ALTERNATIVE CODE
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UT-D1034-TU
SCALE
AS SHOWN
SHEET NO.
338 OF 462

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PLAN



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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
D. HARTMAN
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D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

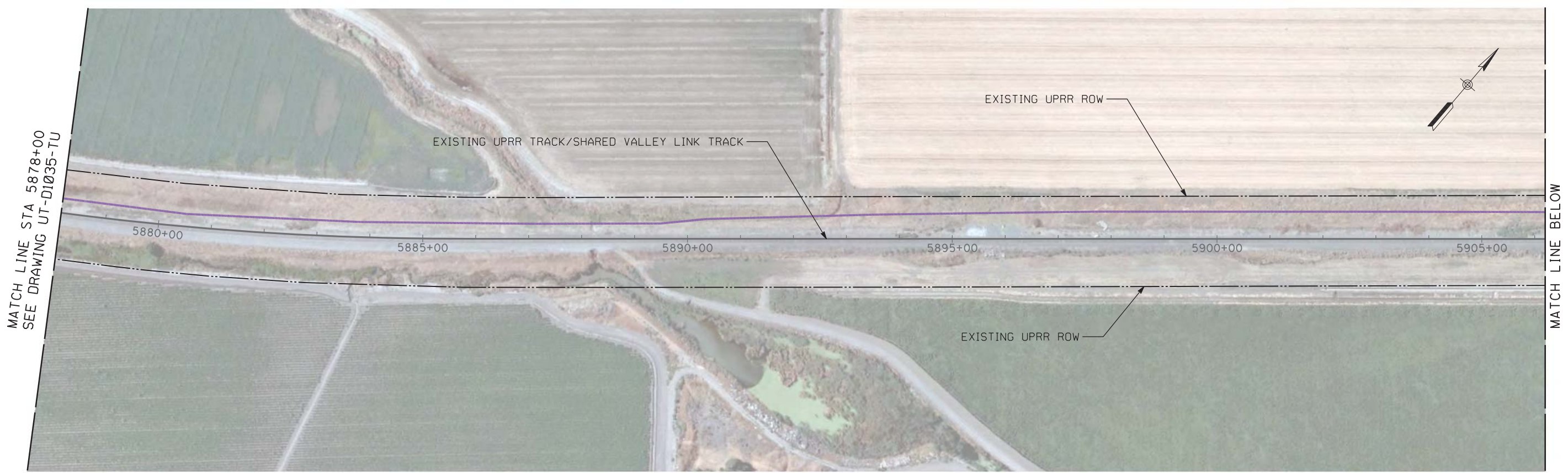
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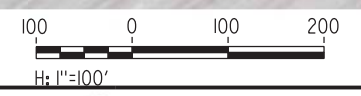
Valley Link
SEGMENT 3
TRACY UPRR
UTILITIES PLAN
STA 5822+00 TO STA 5878+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
UT-D1035-TU
SCALE
AS SHOWN
SHEET NO.
339 OF 462

5/3/2020 1:22:06 PM c:\pwworking\aecom\ds20_na_2019\mike.tammen\aecom.com\dms70898\UT-D1036-TU.dgn



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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DRAWN BY D. LEE	
CHECKED BY D. HARTMAN	
IN CHARGE D. WEMMER	
DATE 05/01/20	

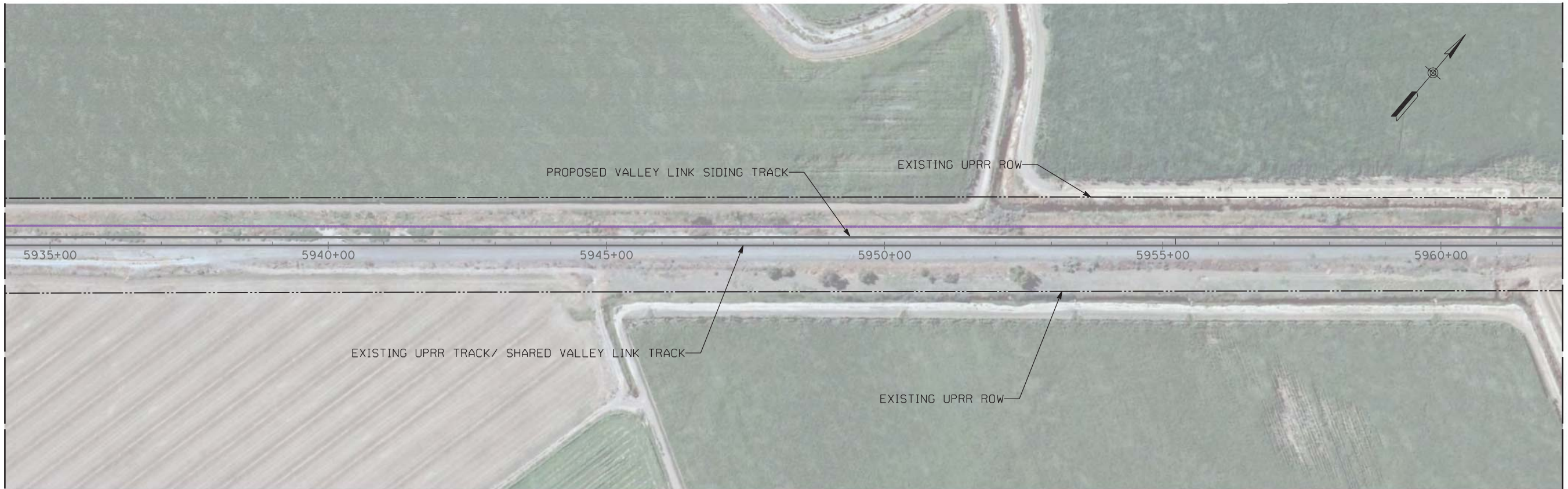


Valley Link
 SEGMENT 3
 TRACY UPRR
 UTILITIES PLAN
 STA 5878+00 TO STA 5934+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. UT-D1036-TU
SCALE AS SHOWN
SHEET NO. 340 OF 462

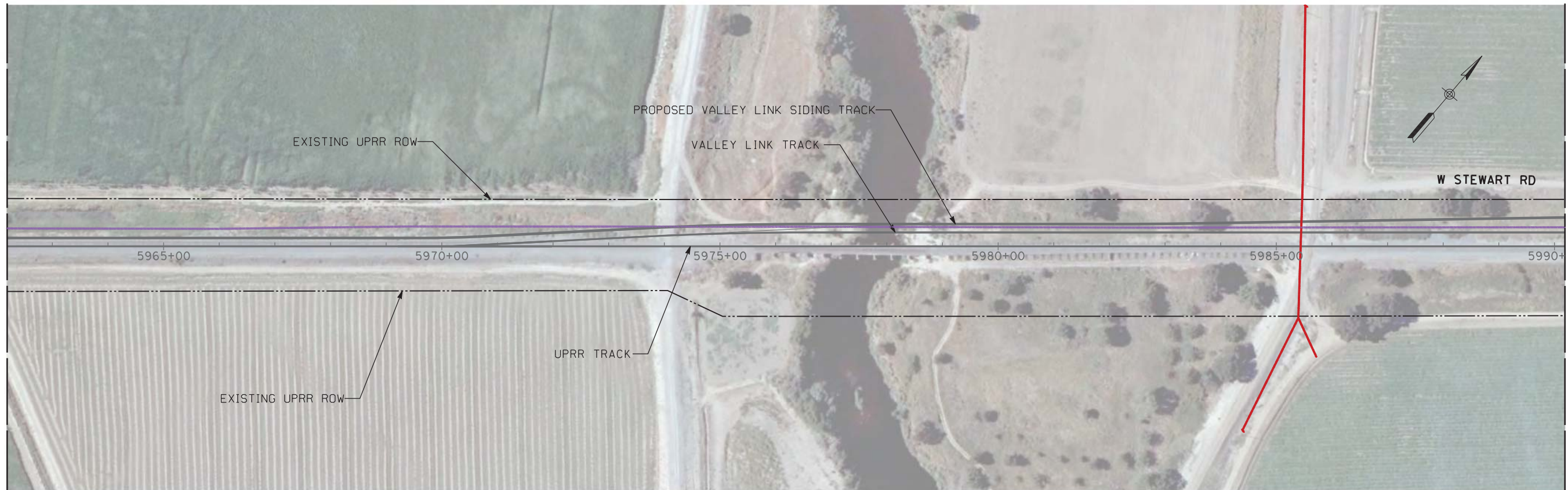
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MATCH LINE STA 5934+00
SEE DRAWING UT-D1036-TU



MATCH LINE BELOW

MATCH LINE ABOVE



SEE DRAWING UT-D1038-TU
MATCH LINE STA 5990+00

PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
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D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

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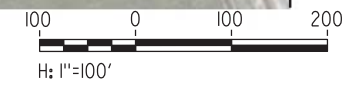
Valley Link
SEGMENT 3
TRACY UPRR
UTILITIES PLAN
STA 5934+00 TO STA 5990+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
UT-D1037-TU
SCALE
AS SHOWN
SHEET NO.
341 OF 462

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PLAN



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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

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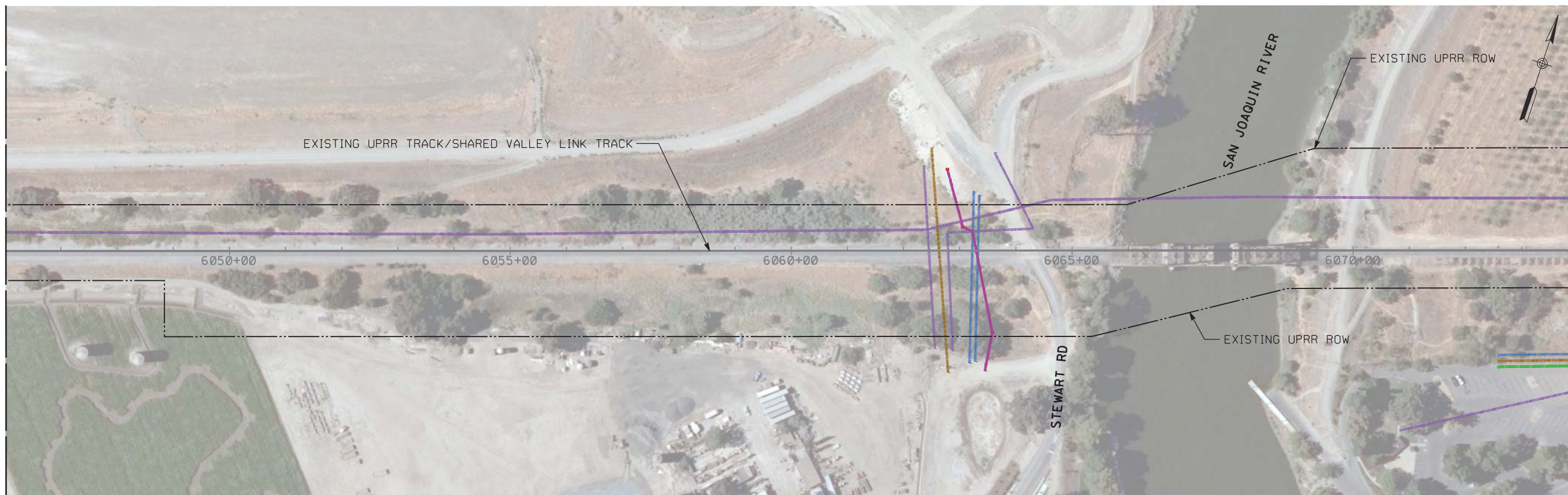


Valley Link
SEGMENT 3
TRACY UPRR
UTILITIES PLAN
STA 5990+00 TO STA 6046+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
UT-D1038-TU
SCALE
AS SHOWN
SHEET NO.
342 OF 462

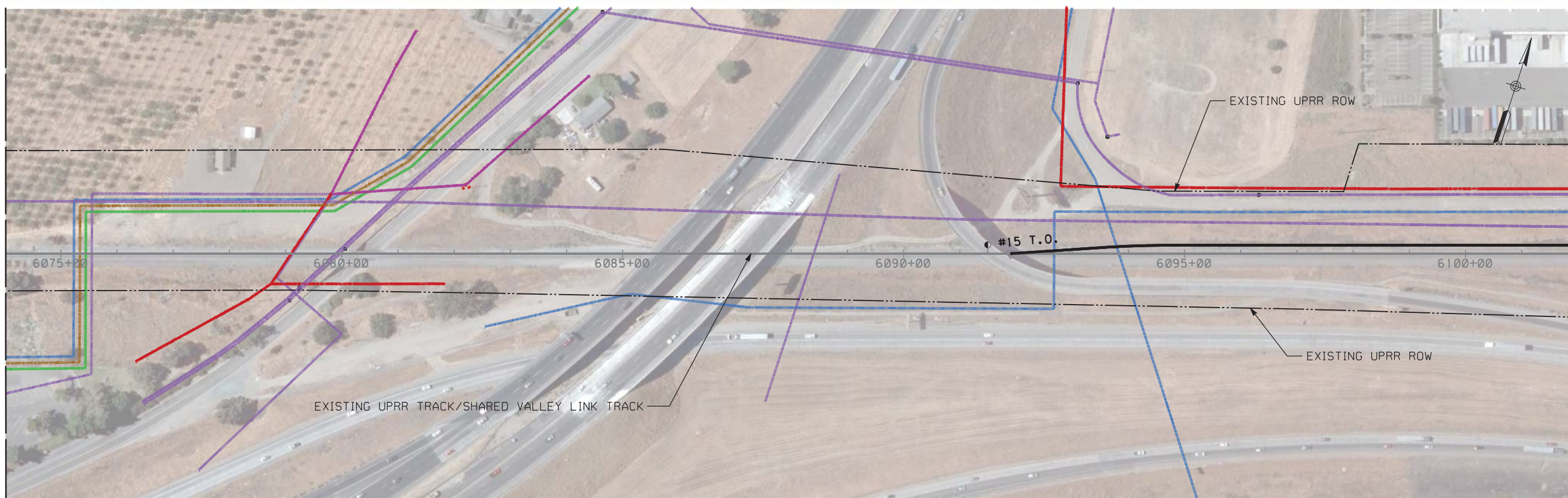
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SEE DRAWING CV-D1038-TU



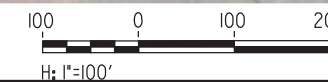
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MATCH LINE ABOVE



SEE DRAWING UT-D1040-TU
MATCH LINE STA 6102+00

PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
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D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

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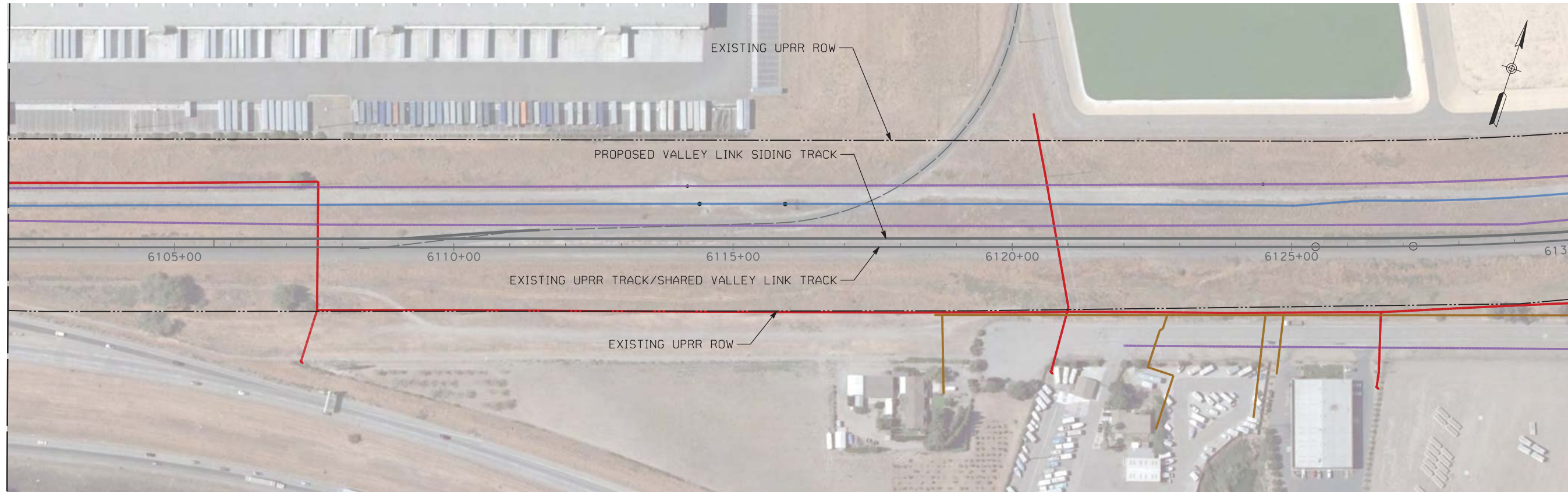


Valley Link

SEGMENT 3
TRACY UPRR
UTILITIES PLAN
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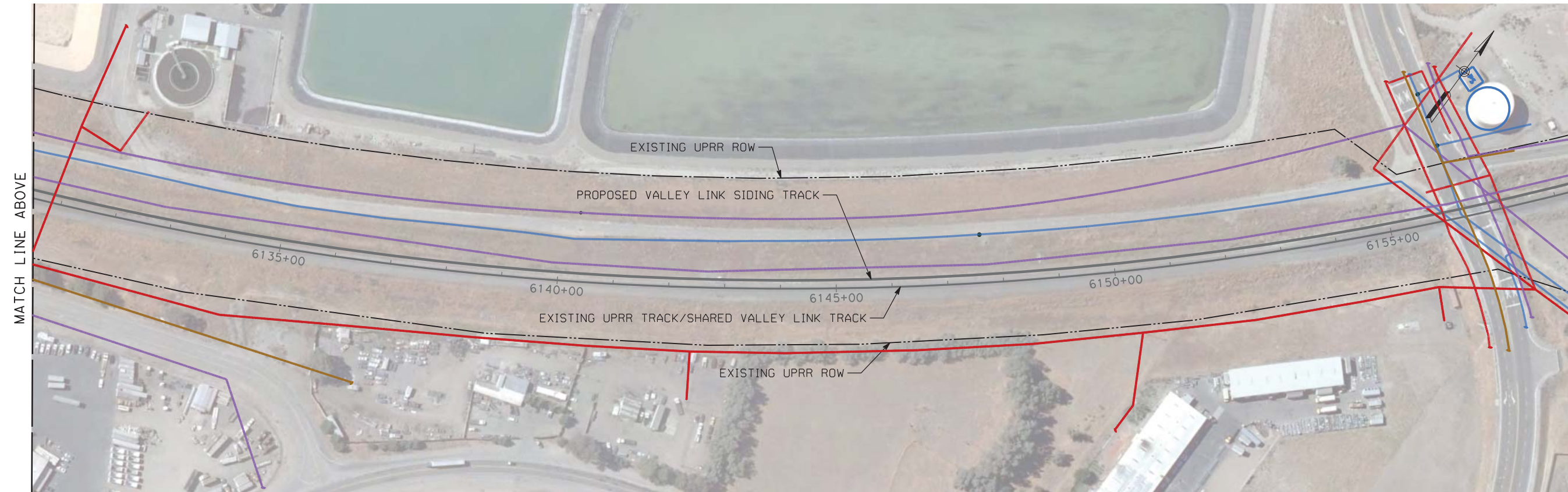
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UT-D1039-TU
SCALE
AS SHOWN
SHEET NO.
343 OF 462

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MATCH LINE STA 6102+00
SEE DRAWING UT-D1039-TU

MATCH LINE BELOW



MATCH LINE ABOVE

SEE DRAWING UT-D1041-TU
MATCH LINE STA 6158+00

PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
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CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

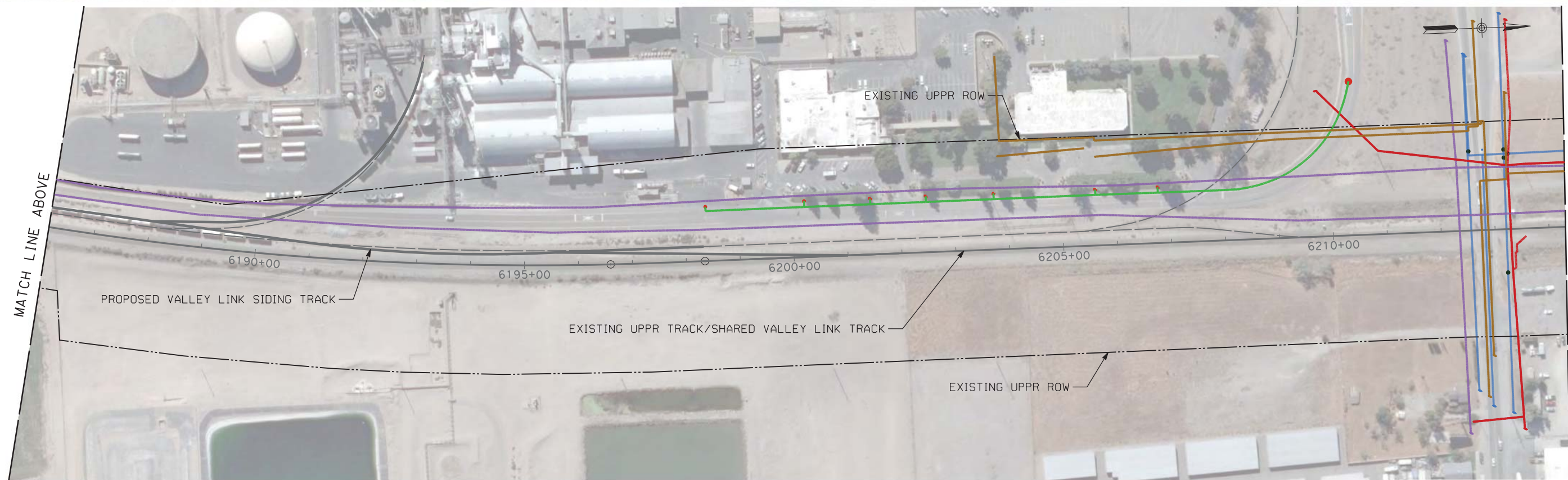
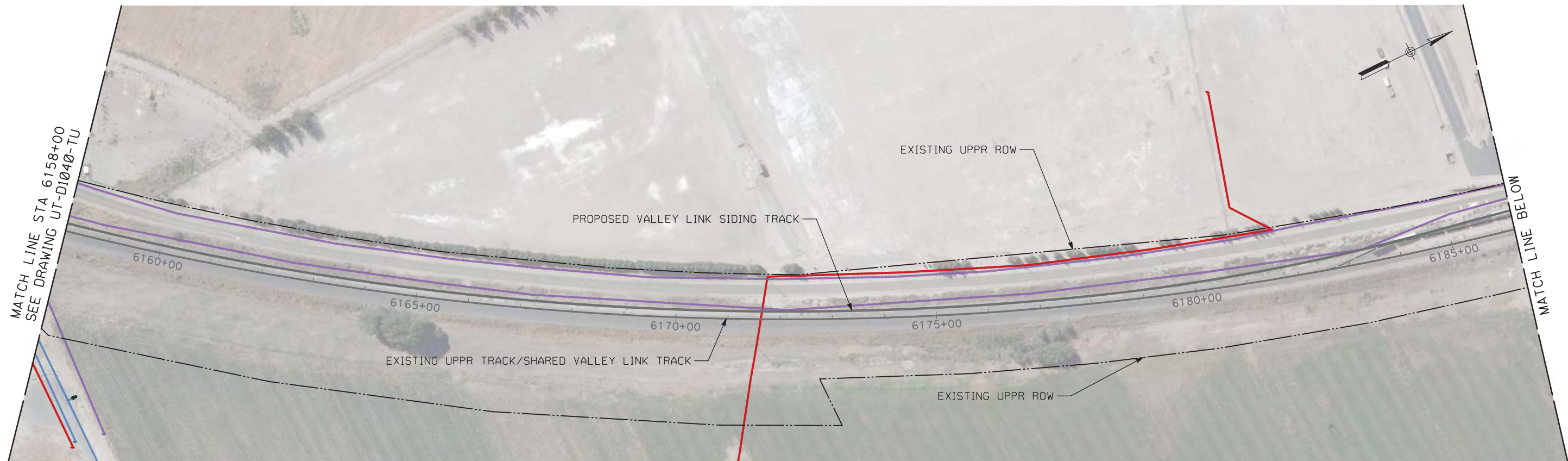
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SEGMENT 3
TRACY UPRR
UTILITIES PLAN
STA 6102+00 TO STA 6158+00

ENVIRONMENTAL ALTERNATIVE CODE
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SCALE AS SHOWN
SHEET NO. 344 OF 462

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PLAN



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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
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D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

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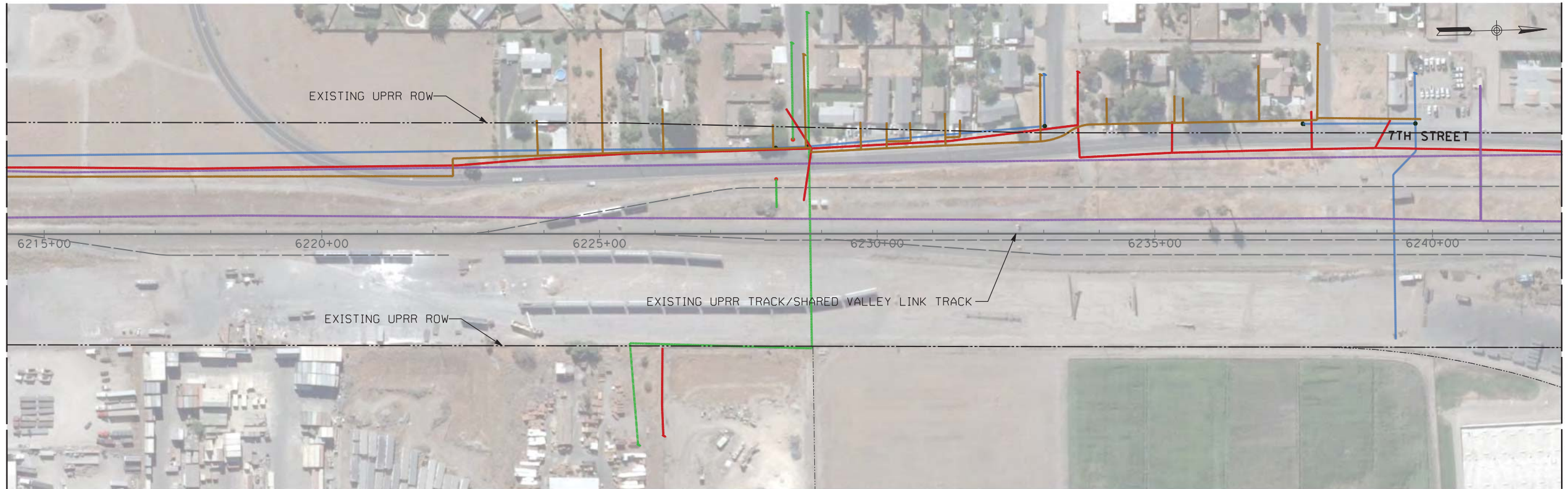


Valley Link
SEGMENT 3
TRACY UPRR
UTILITIES PLAN
STA 6158+00 TO STA 6214+00

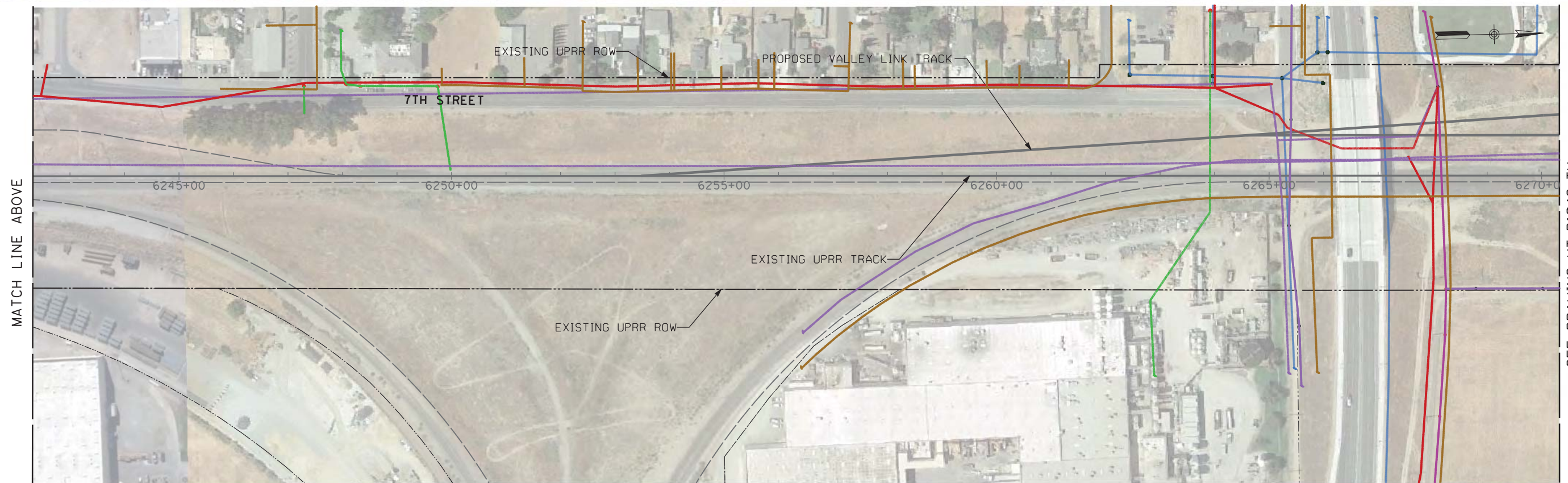
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UT-D1041-TU
SCALE
AS SHOWN
SHEET NO.
345 OF 462

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MATCH LINE STA 6214+00
SEE DRAWING UT-D1042-TU



MATCH LINE BELOW



SEE DRAWING UT-D1043-TU
MATCH LINE STA 6270+00

PLAN

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
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D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

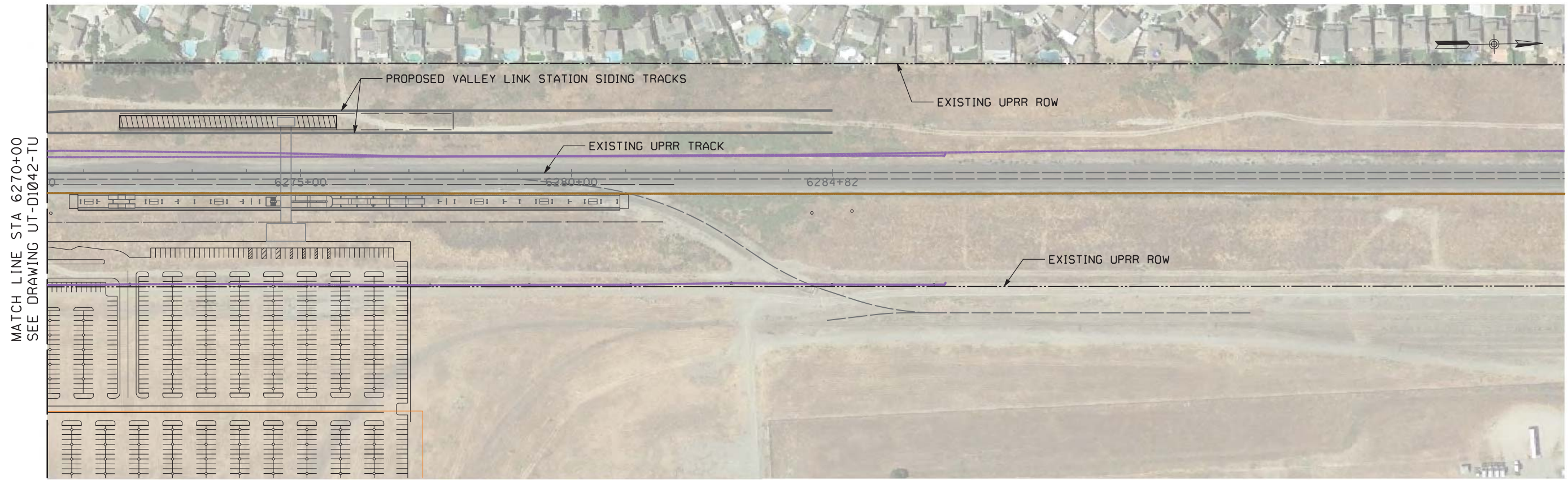
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Valley Link
SEGMENT 3
NORTH LATHROP STATION
UTILITIES PLAN
STA 6215+00 TO STA 6270+00

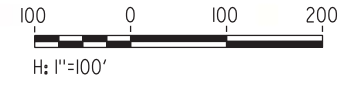
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SCALE
AS SHOWN
SHEET NO.
346 OF 462

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MATCH LINE STA 6270+00
SEE DRAWING UT-D1042-TU

PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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D. HARTMAN
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D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

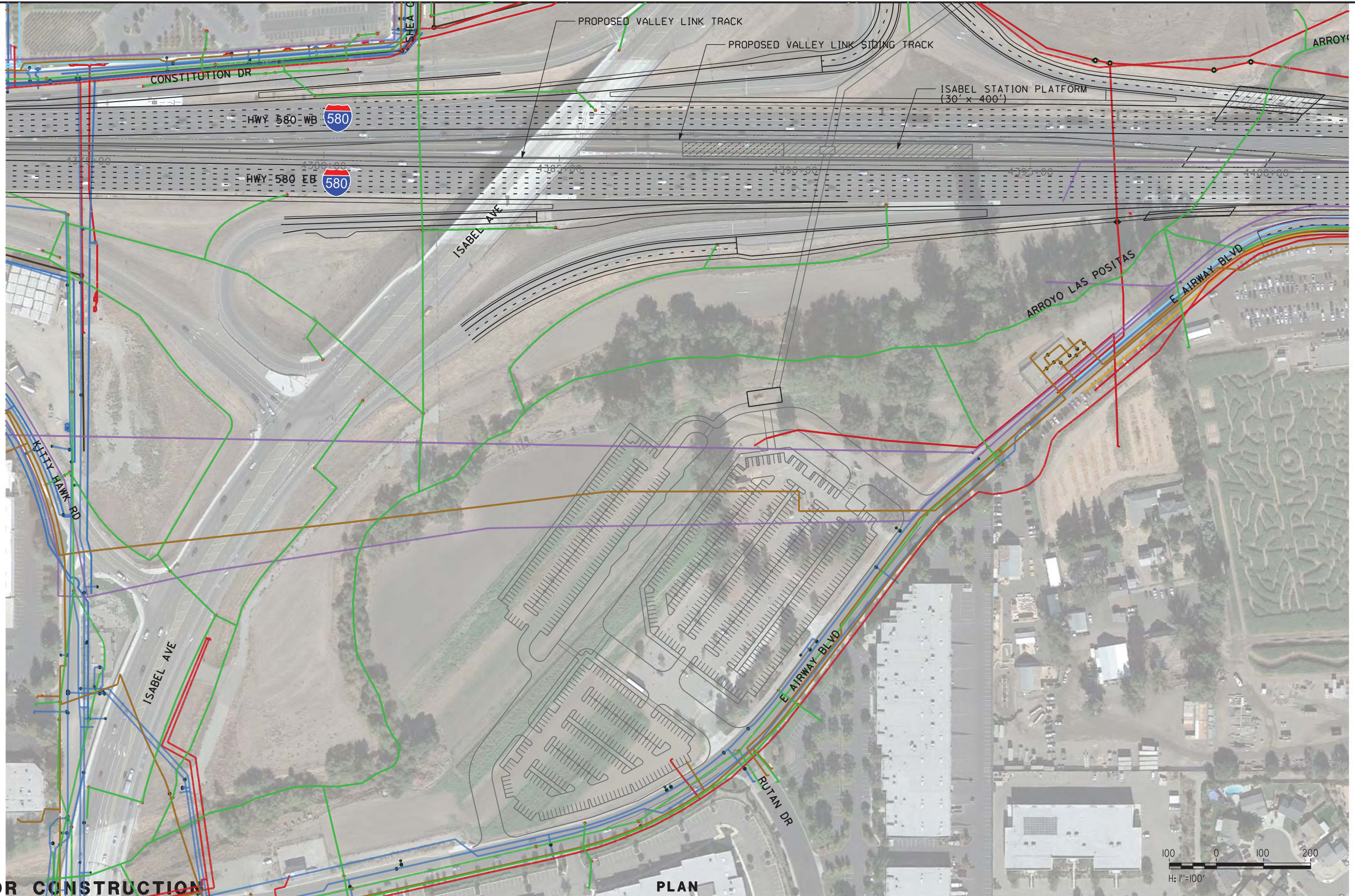
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Valley Link
SEGMENT 3
NORTH LATHROP STATION
UTILITIES PLAN
STA 6270+00 TO STA 6298+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. UT-D1043-NL
SCALE AS SHOWN
SHEET NO. 347 OF 462

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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

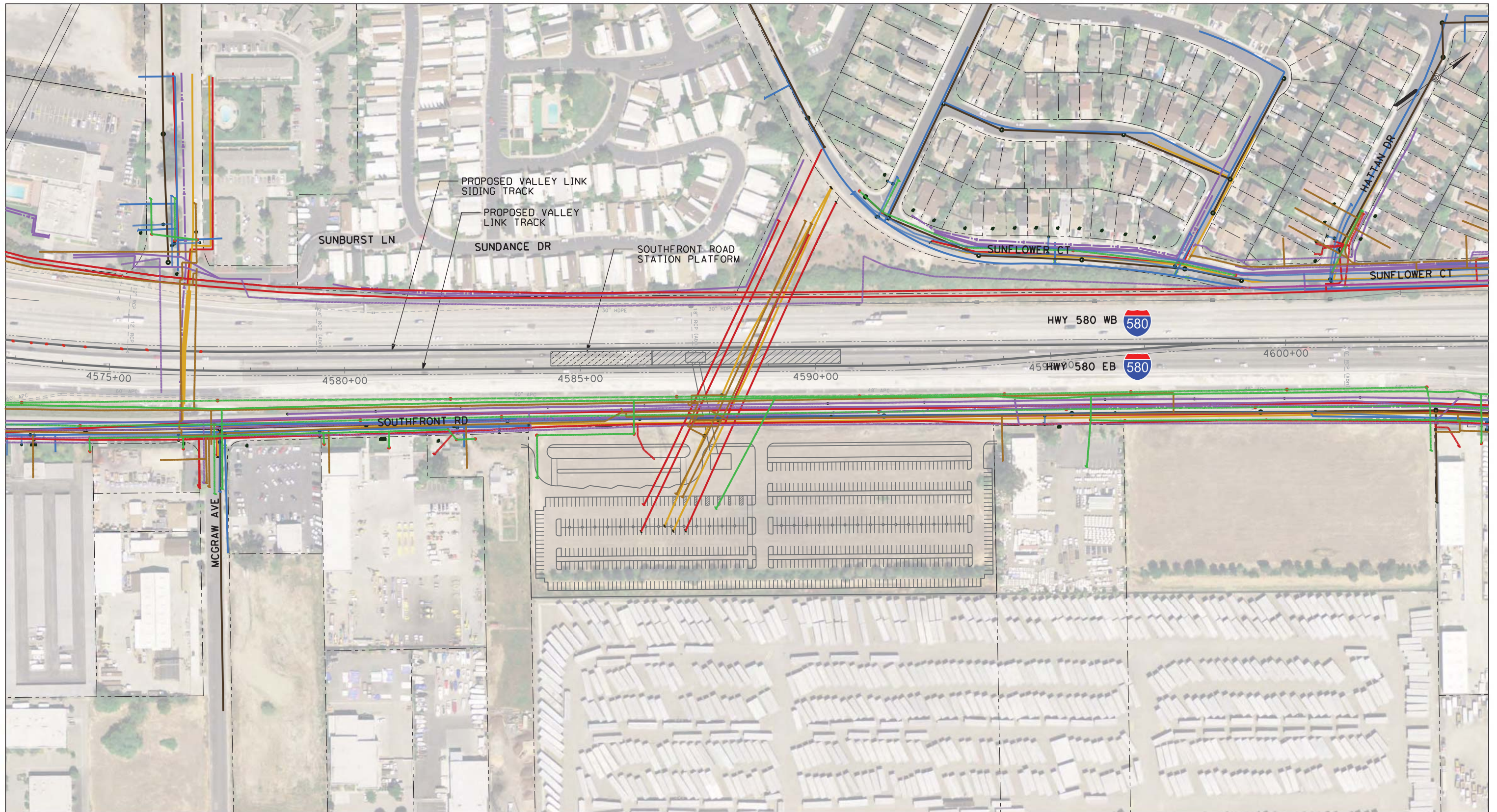
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Valley Link
SEGMENT 1
ISABEL STATION
UTILITIES PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
UT-D1044-LV
SCALE
AS SHOWN
SHEET NO.
348 OF 462

5/3/2020 1:44:15 PM c:\pwworking\aecom_ds20_na_2019\mike.tammen@aecom.com\dms70894\UT-D1045-LV_Southfront_Road_Infill_Station.dgn



PLAN

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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05/01/20

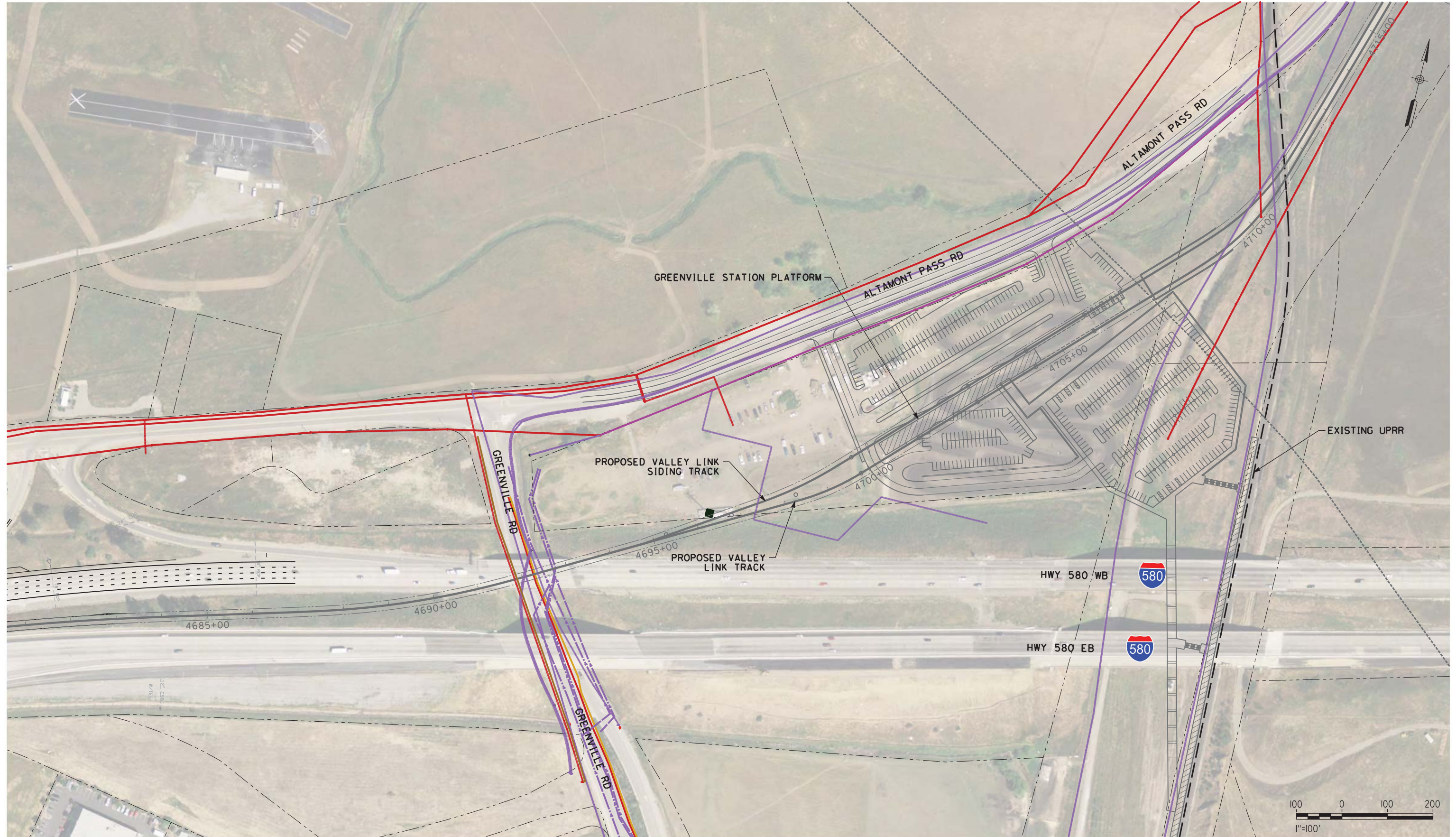
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Valley Link
SEGMENT 1
SOUTHFRONT STATION
UTILITIES PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
UT-D1045-LV
SCALE
AS SHOWN
SHEET NO.
349 OF 462

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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

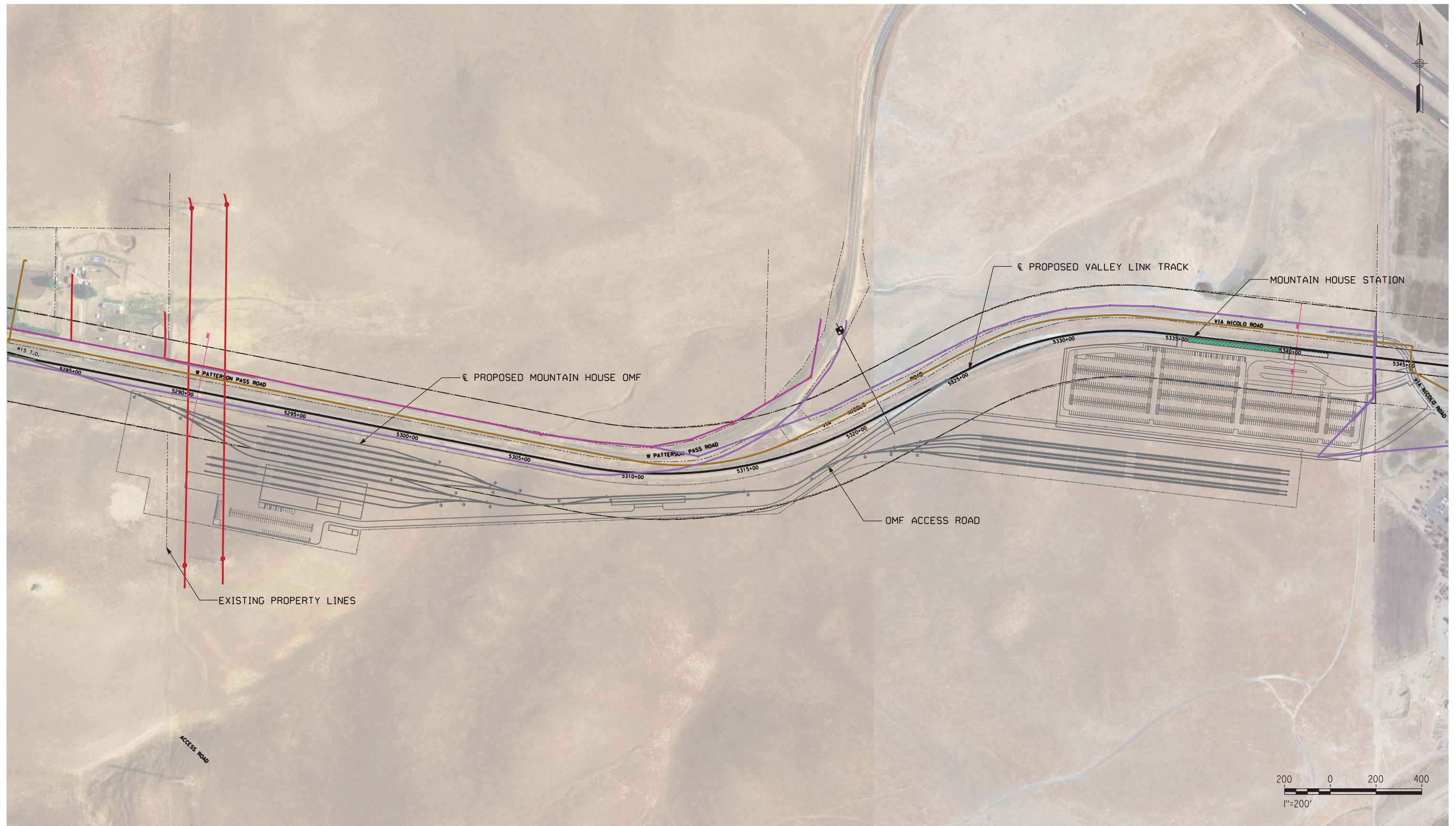
TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 1
GREENVILLE STATION - NORTH
UTILITIES PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
UT-D1046-LV
SCALE
AS SHOWN
SHEET NO.
350 OF 462

tammernm 7/2/2020 10:59:52 AM c:\pwworking\aecom_ds20_na_2019\mike.tammen@aecom.com\dms70894\UT-D1048-LA Mountain House OMF & Station.dgn



NOT FOR CONSTRUCTION

PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
 DRAWN BY
D. LEE
 CHECKED BY
D. HARTMAN
 IN CHARGE
D. WEMMER
 DATE
 07-02-20

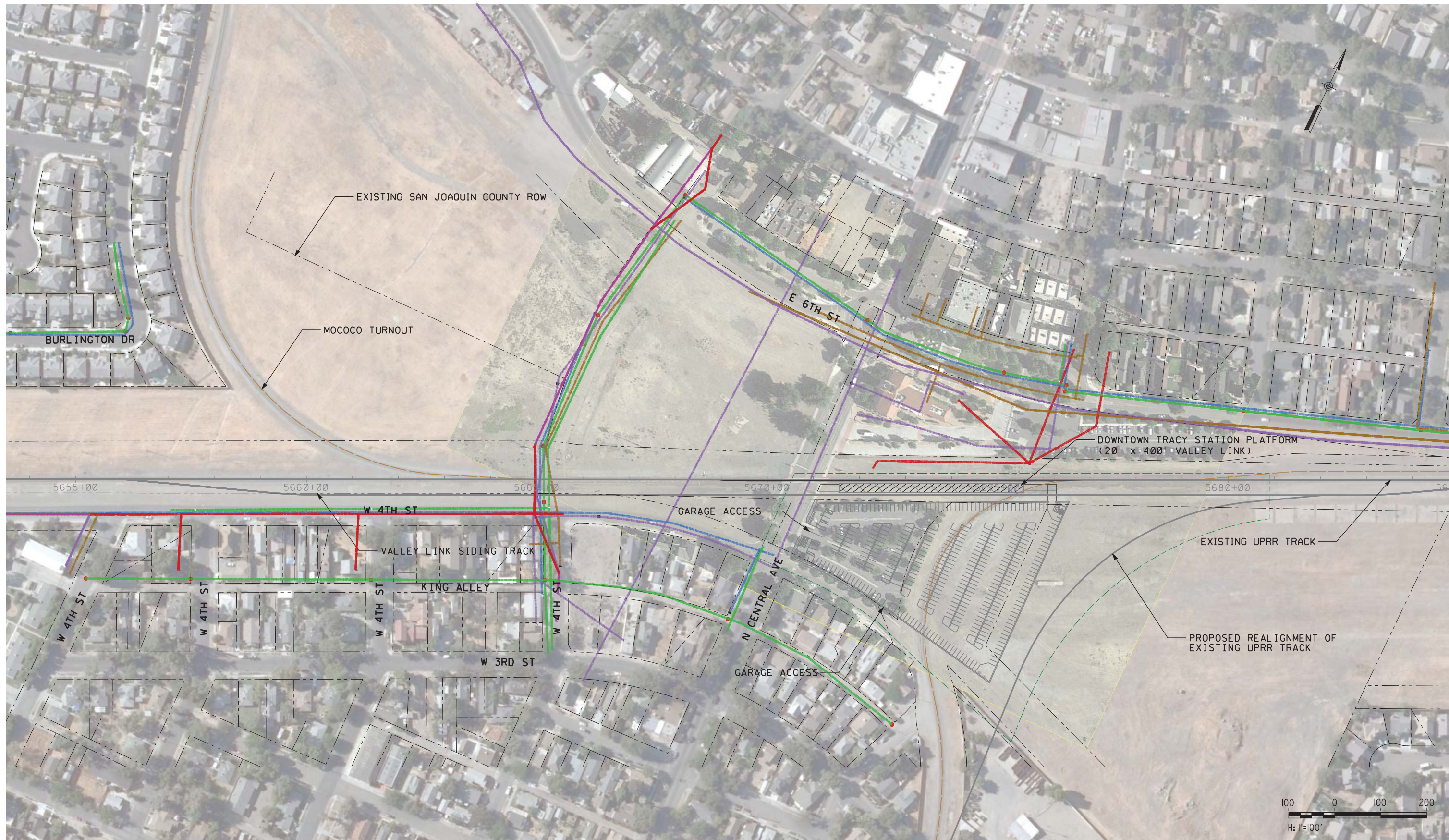
TRANSPORTATION
AECOM
AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
 www.aecom.com



Valley Link
 SEGMENT 2
 MOUNTAIN HOUSE OMF & STATION
 UTILITIES PLAN

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
 UT-D1048-LA
 SCALE
 AS SHOWN
 SHEET NO.
 351 OF 462

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 David.Lee2



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
D. HARTMAN
 DRAWN BY
D. LEE
 CHECKED BY
D. HARTMAN
 IN CHARGE
D. WEMMER
 DATE
01-16-19

TRANSPORTATION
AECOM
AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
 www.aecom.com



Valley Link
 SEGMENT 3
 DOWNTOWN TRACY STATION - ALL ALTERNATIVES
 UTILITIES PLAN

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
UT-D1052-TU
 SCALE
AS SHOWN
 SHEET NO.
352 OF 462

5/3/2020 1:49:20 PM c:\pwworking\aecom\ds20_na_2019\mike.tammen@aecom.com\dms70894\UT-D1053-RI_RiverIsland_01.dgn tammenm



PLAN

MATCH LINE ABOVE
SEE DRAWING UT-D1049-RI

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
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www.aecom.com



Valley Link
SEGMENT 3
RIVER ISLAND STATION - SHEET 1 OF 2
UTILITIES PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
UT-D1053-TU
SCALE
AS SHOWN
SHEET NO.
353 OF 462

MATCH LINE BELOW
SEE DRAWING UT-D1049-RI



NOTE:
NO UTILITIES INFORMATION AVAILABLE

NOT FOR CONSTRUCTION

PLAN

4:00:51 PM ssoaklandsoaklands\Projects\TVS\60592917\val\eyl\ink\900\CAD\GIS\910\CAD\020-SHEETS\10-CIVIL\utility\UT-D1054-RI-RiverIsland\02.dgn

REV	DATE	BY	CHK	APP	DESCRIPTION
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DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
01-16-19

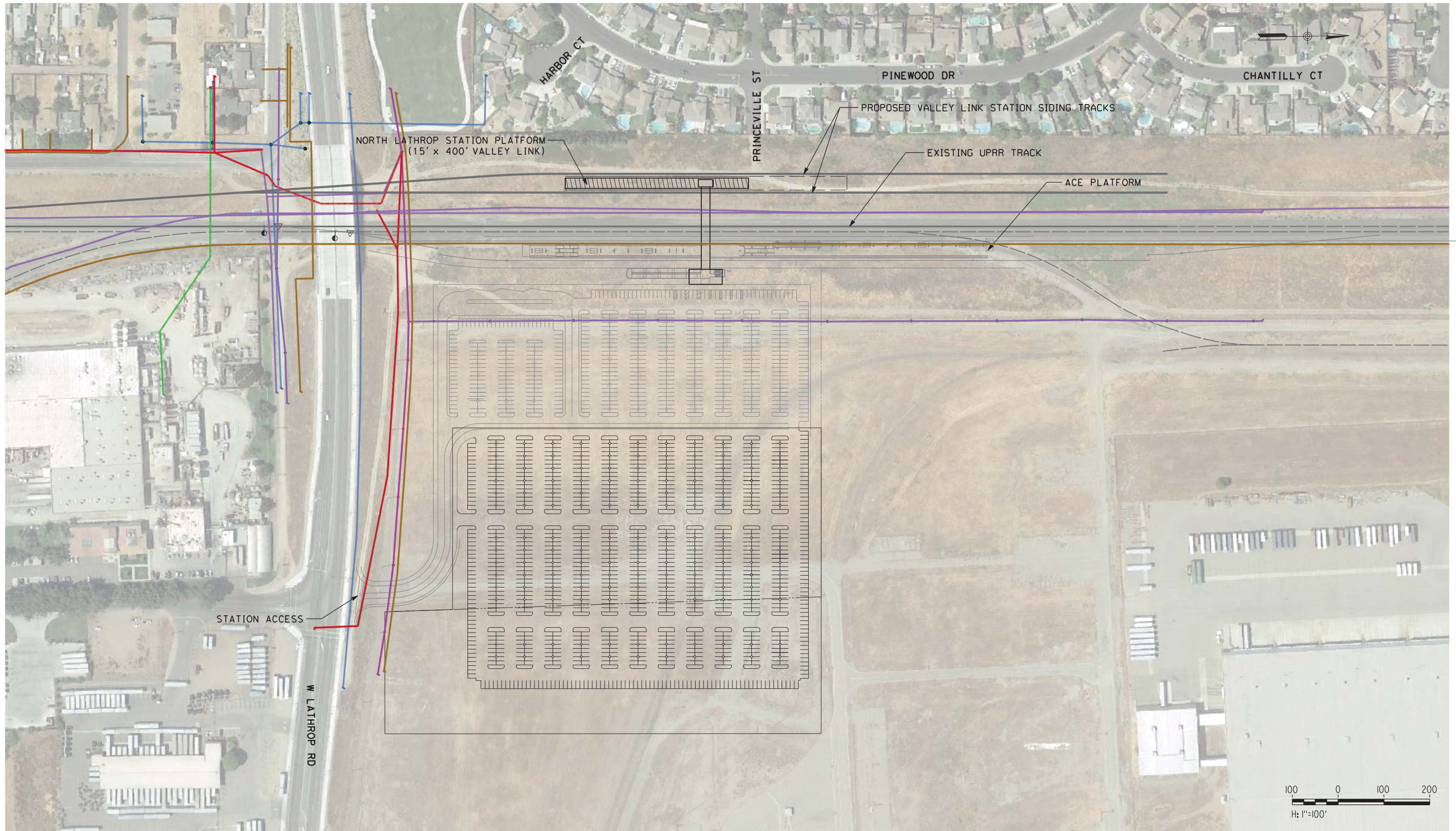
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
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www.aecom.com



Valley Link
SEGMENT 3
RIVER ISLAND STATION - SHEET 2 OF 2
UTILITIES PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
UT-D1054-RI
SCALE
AS SHOWN
SHEET NO.
354 OF 462

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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
D. HARTMAN
IN CHARGE
D. WEMMER
DATE
07-02-20

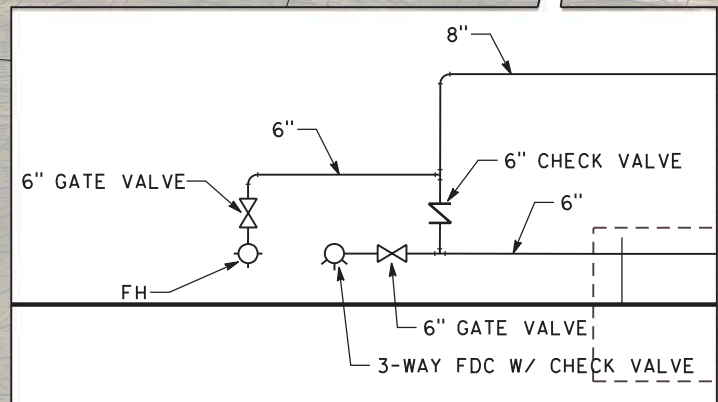
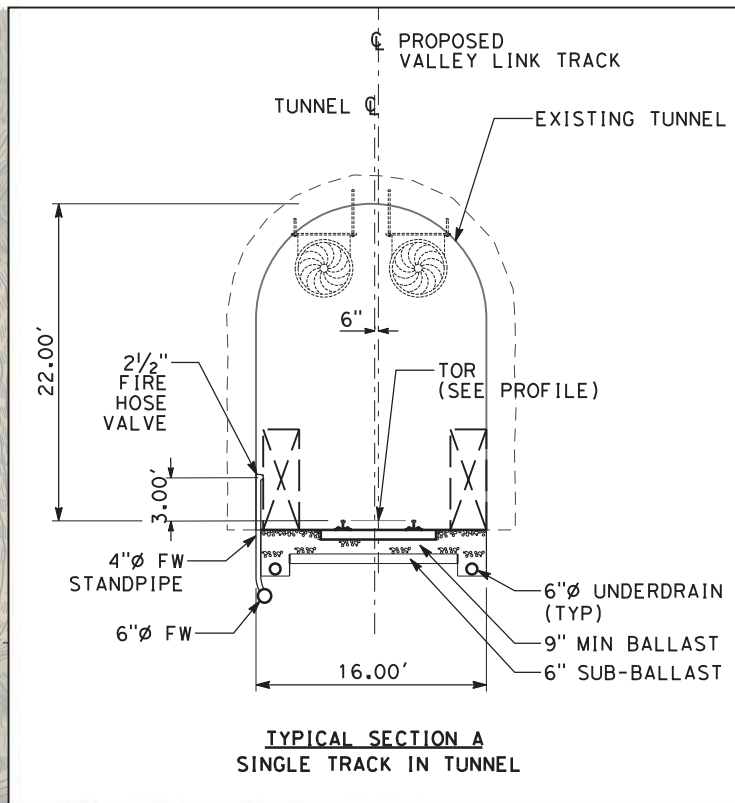
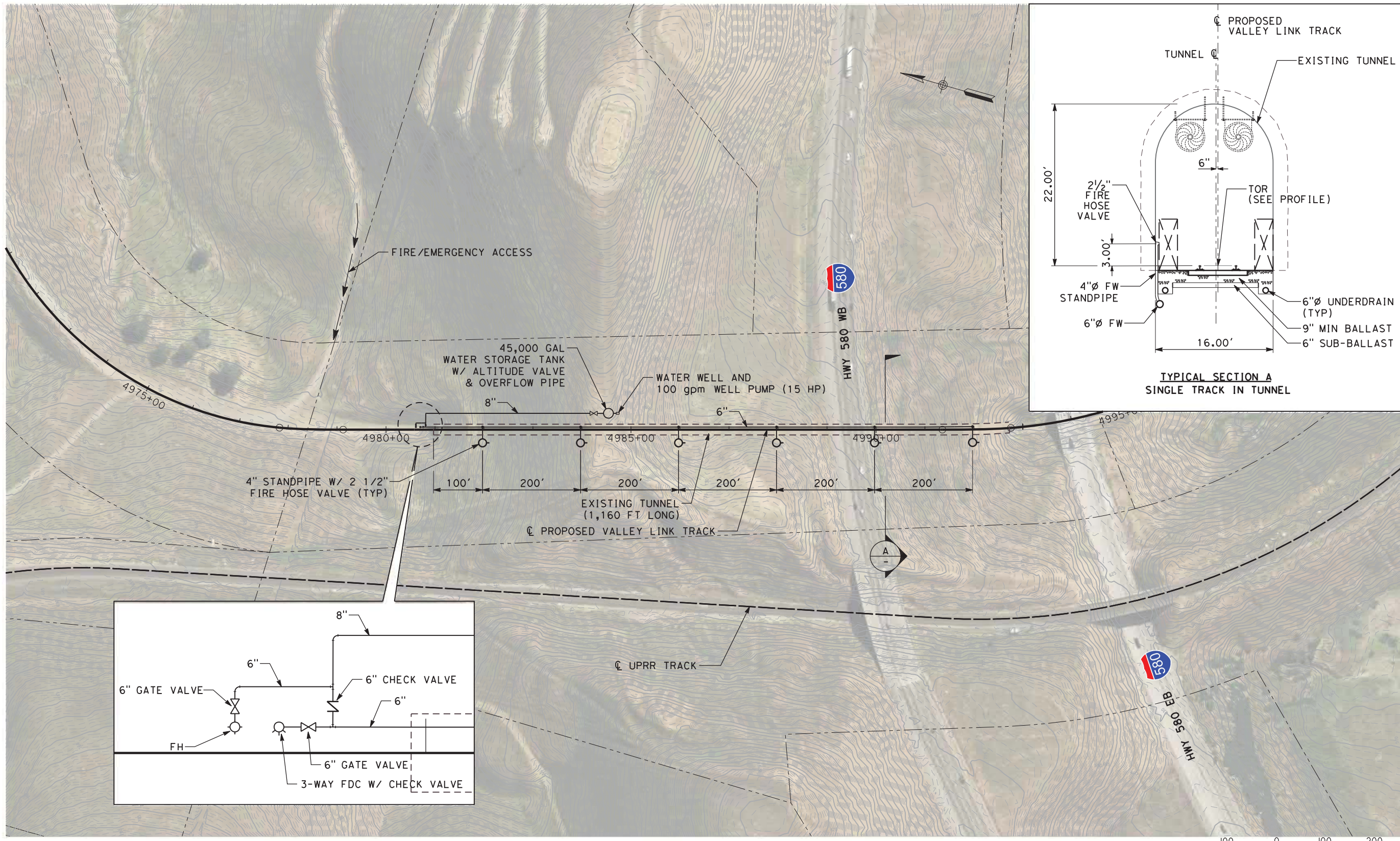
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



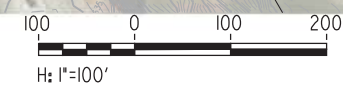
Valley Link
SEGMENT 3
NORTH LATHROP STATION
UTILITIES PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
UT-D1055-NL
SCALE
AS SHOWN
SHEET NO.
355 OF 462

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PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
L. DIFUNTORUM

DRAWN BY
L. DIFUNTORUM

CHECKED BY
J. MAHER

IN CHARGE
D. WEMMER

DATE
01-15-19

TRANSPORTATION

AECOM

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

www.aecom.com

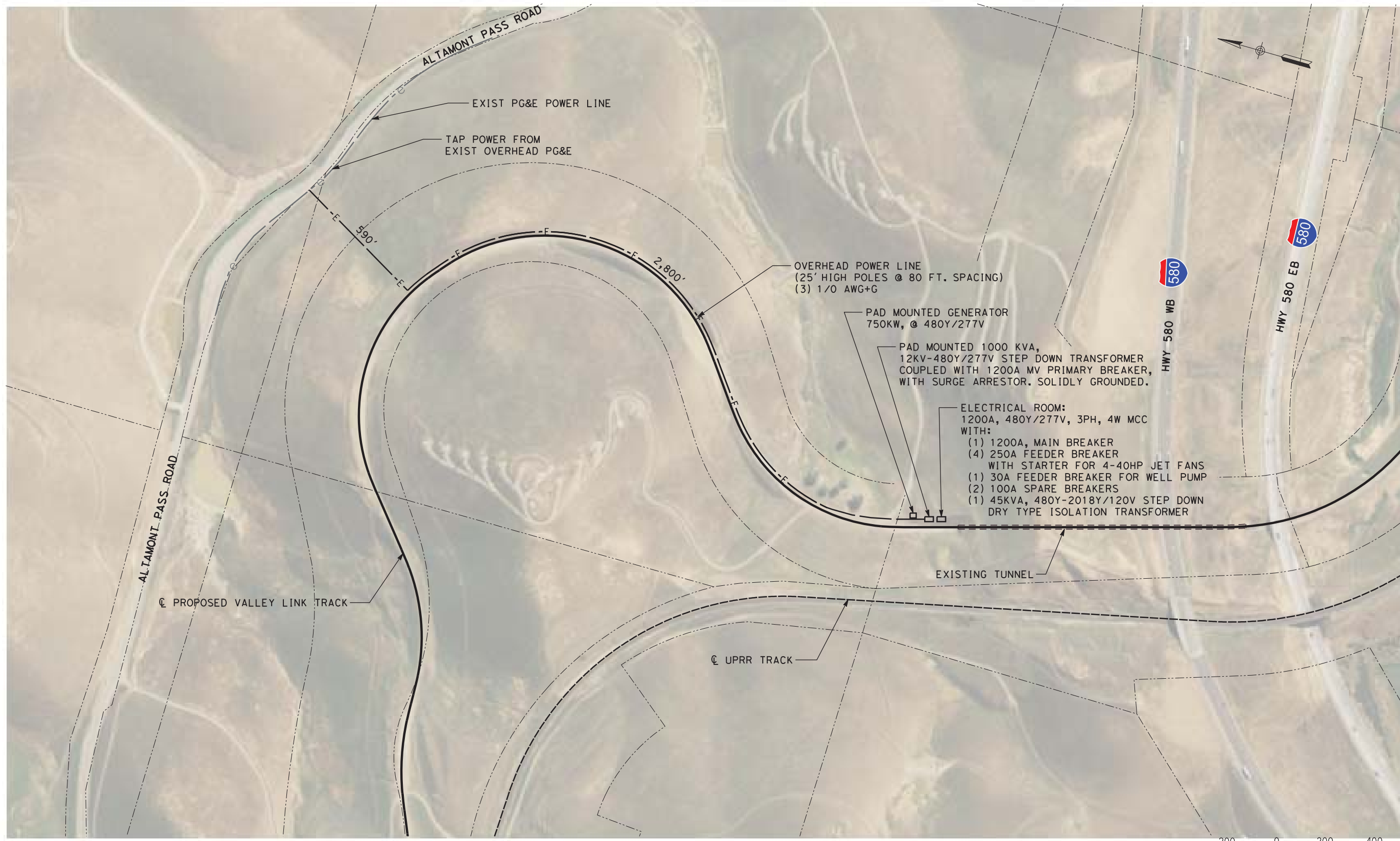
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

ValleyLink

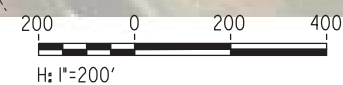
SEGMENT 2
TUNNEL FIRE WATER
UTILITY PLAN
SHEET 1 OF 1

ENVIRONMENTAL ALTERNATIVE CODE	DMU
DRAWING NO.	TU-D1261-LA
SCALE	AS SHOWN
SHEET NO.	356 OF 462

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PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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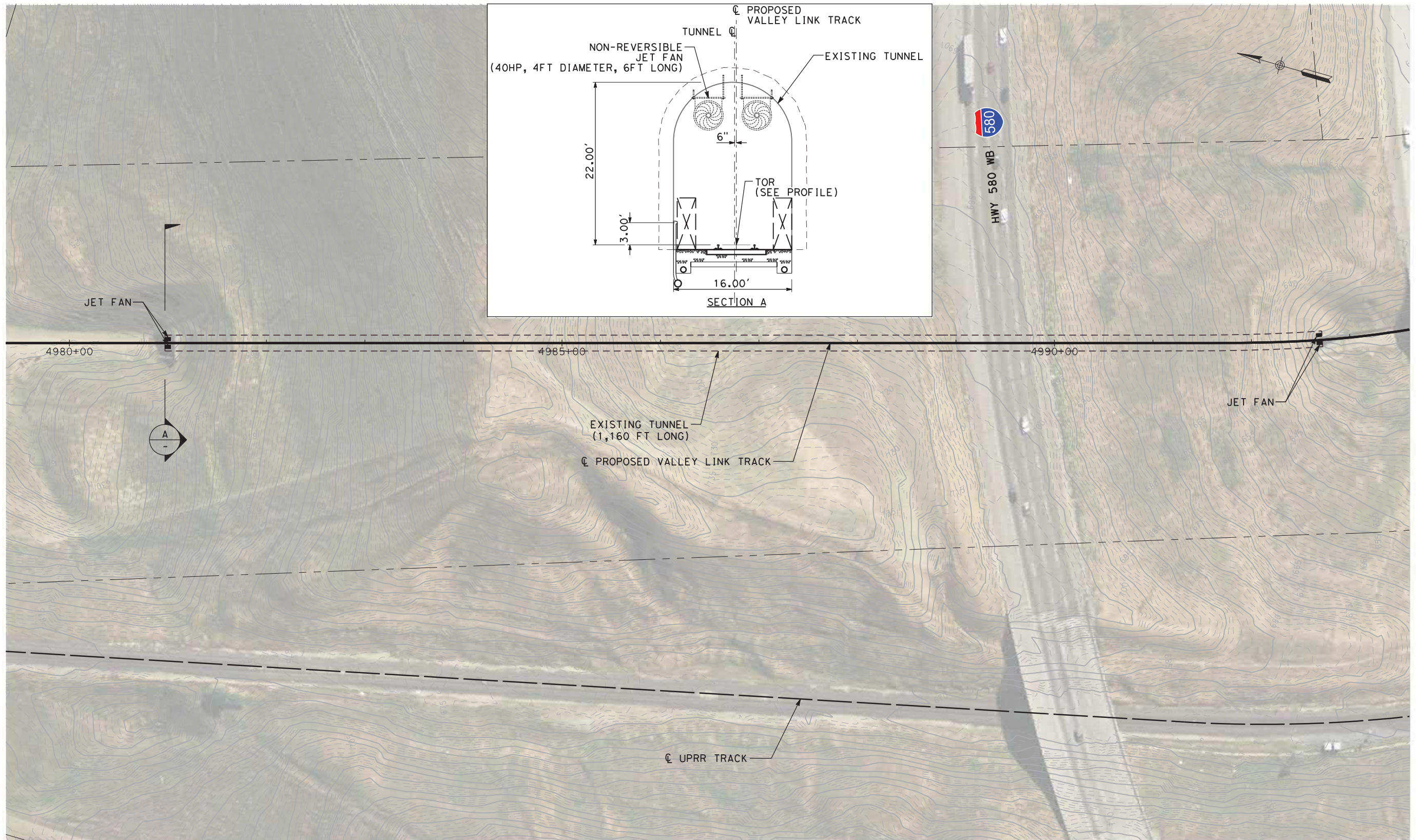
DESIGNED BY L. DIFUNTORUM	TRANSPORTATION	AECOM
DRAWN BY L. DIFUNTORUM	AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268	
CHECKED BY J. MAHER		 Tri-Valley + San Joaquin Valley REGIONAL RAIL AUTHORITY
IN CHARGE D. WEMMER		
DATE 01-16-19	www.aecom.com	



SEGMENT 2
TUNNEL POWER SUPPLY LAYOUT
UTILITY PLAN
SHEET 1 OF 1

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TU-D1262-LA
SCALE AS SHOWN
SHEET NO. 357 OF 462

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PLAN

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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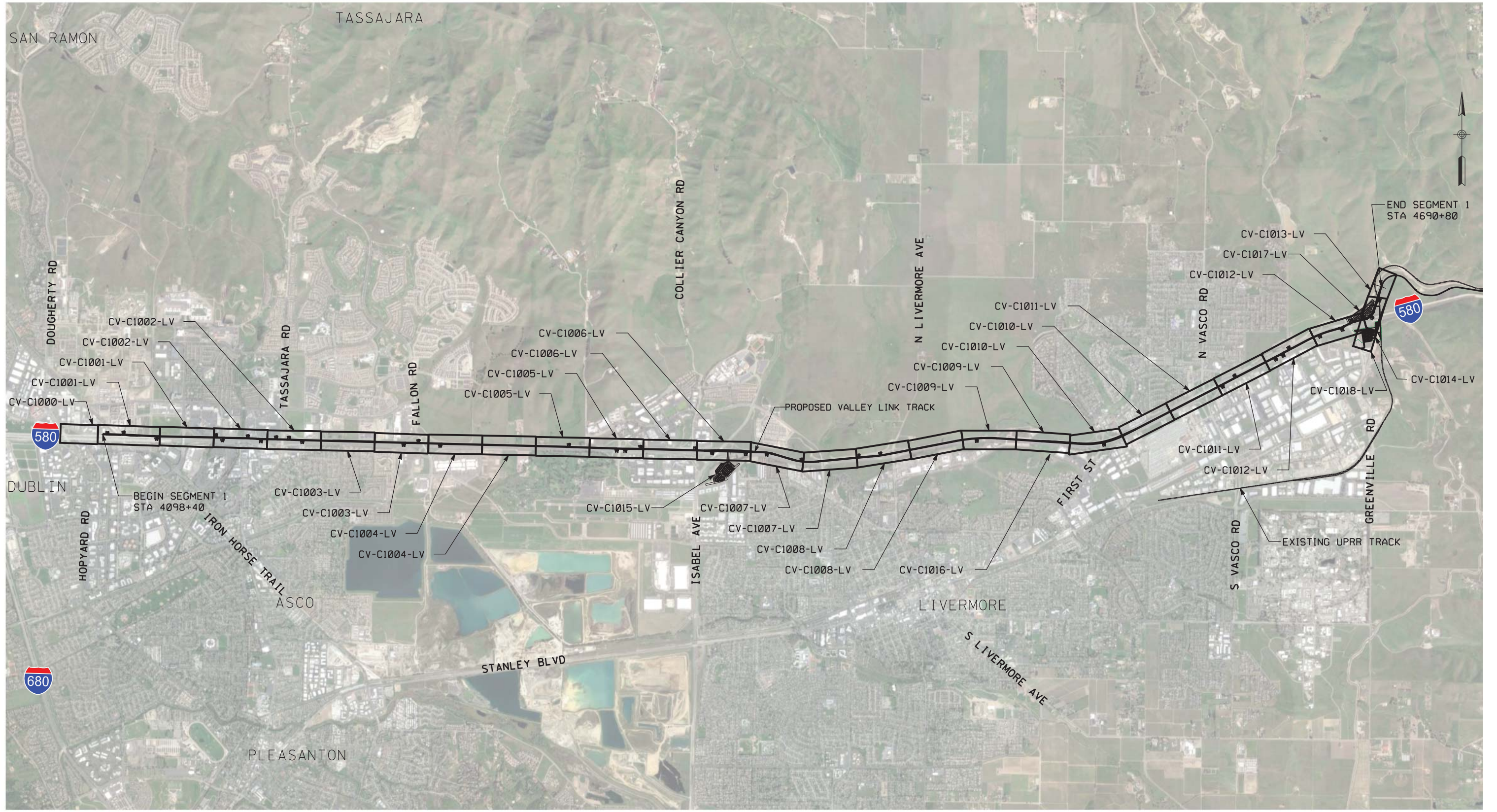
DESIGNED BY L. DIFUNTORUM	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY L. DIFUNTORUM	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 01-16-19	



ValleyLink
 SEGMENT 2
 TUNNEL VENTILATION
 UTILITY PLAN
 SHEET 1 OF 1

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TU-D1263-LA
SCALE AS SHOWN
SHEET NO. 358 OF 462

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NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
L. DIFUNTORUM

DRAWN BY
D. LEE

CHECKED BY
D. HARTMAN

IN CHARGE
D. WEMMER

DATE
4-01-19

TRANSPORTATION
AECOM

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

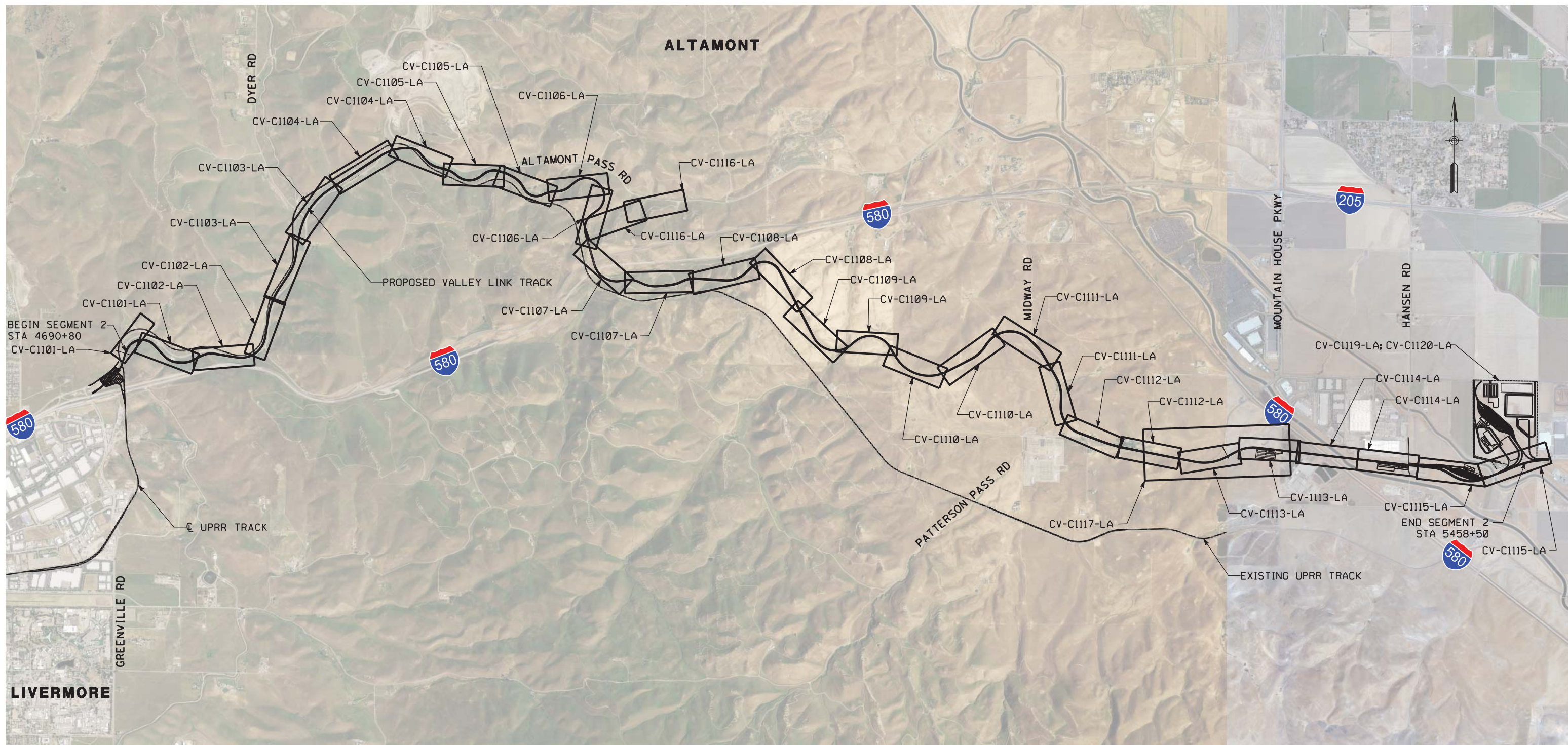
Tri-Valley & San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

SEGMENT 1
TEMPORARY CONSTRUCTION AREA PLAN
KEY MAP

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-A0001-LV
SCALE NTS
SHEET NO. 359 OF 462

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NOT FOR CONSTRUCTION

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
07-02-20

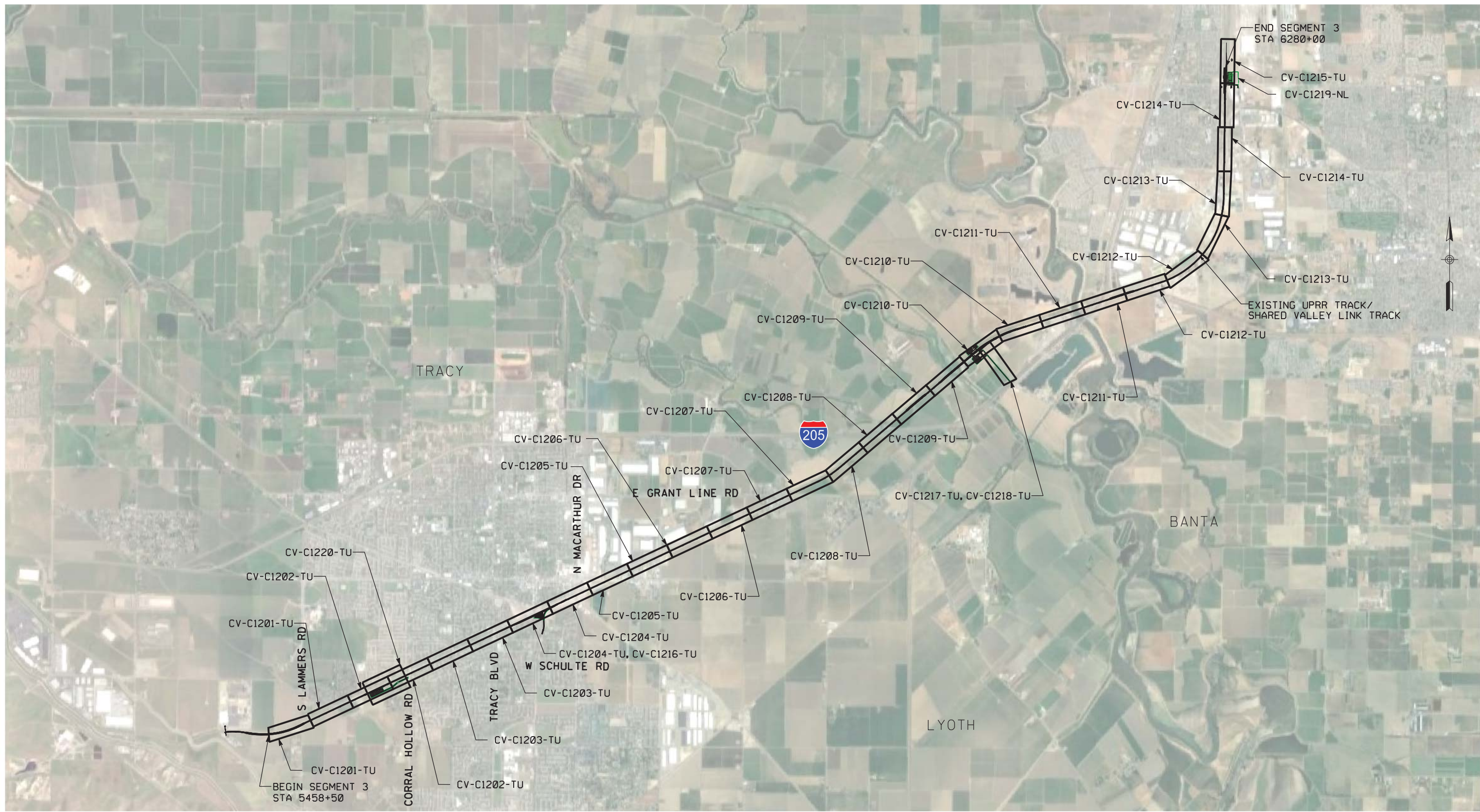
TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



Valley Link
SEGMENT 2
TEMPORARY CONSTRUCTION AREA PLAN
KEY MAP

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-A0002-LA
SCALE
NTS
SHEET NO.
360 OF 462

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NOT FOR CONSTRUCTION

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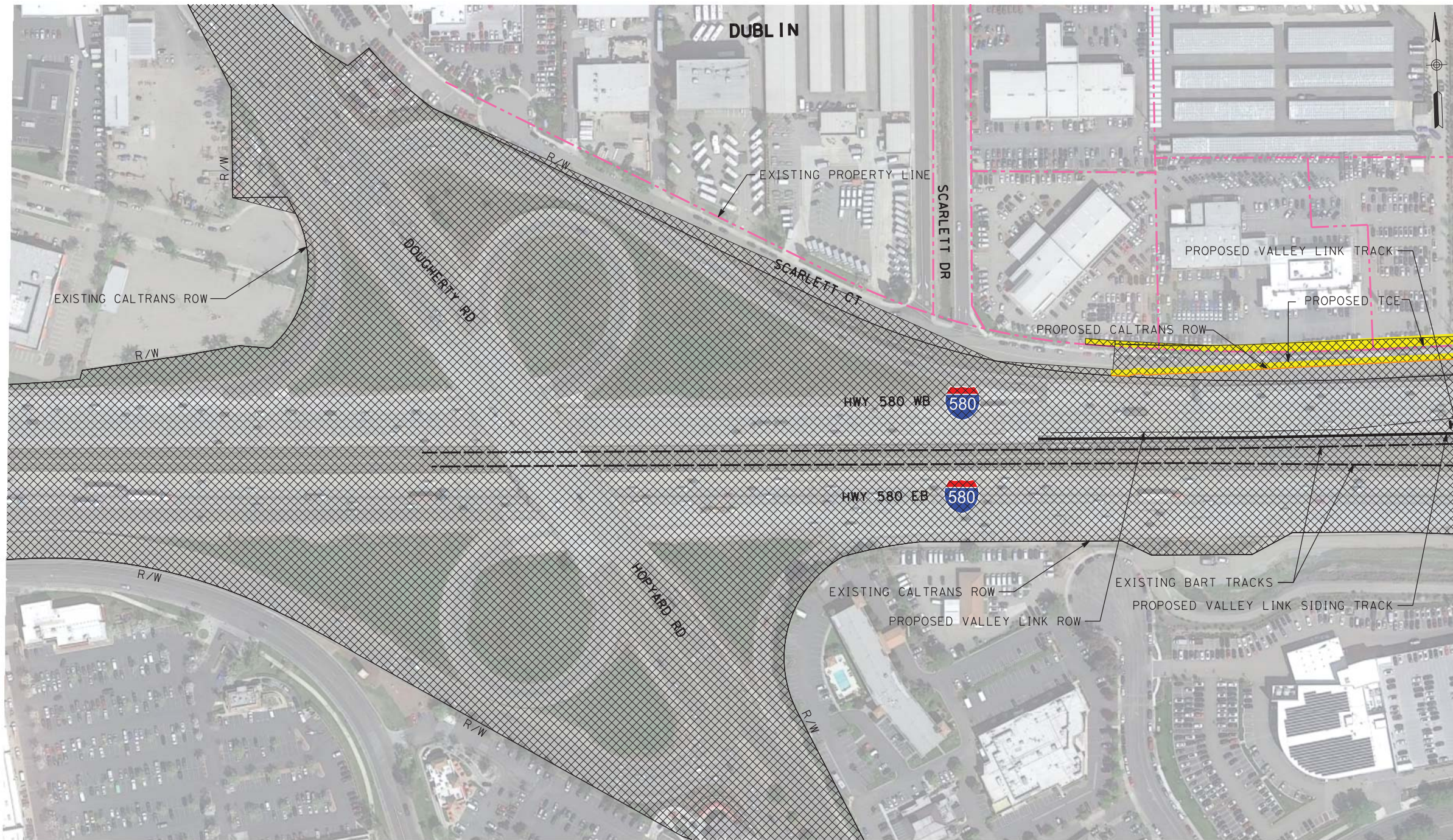
DESIGNED BY
E. WONG
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
04-01-19

TRANSPORTATION **AECOM**
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



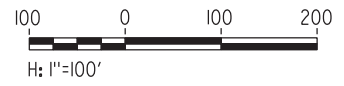
Valley Link
SEGMENT 3
TEMPORARY CONSTRUCTION AREA PLAN
KEY MAP

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-A0003-TU
SCALE NTS
SHEET NO. 361 OF 462



MATCH LINE STA 4098+40
SEE DRAWING CV-C1001-LV

PLAN



NOTE:

1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
2. EXISTING PROPERTY LINE AND CITY ROW SHOWN ARE FROM GIS DATA. SUBJECT TO CHANGE.

- LEGEND:**
- EXISTING PROPERTY LINE
 - PROPOSED RIGHT OF WAY
 - EXISTING CALTRANS RIGHT OF WAY
 - ▨ CONSTRUCTION AREA
 - PROPOSED TEMPORARY CONSTRUCTION EASEMENT
 - R/W TAKE (OMF)

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

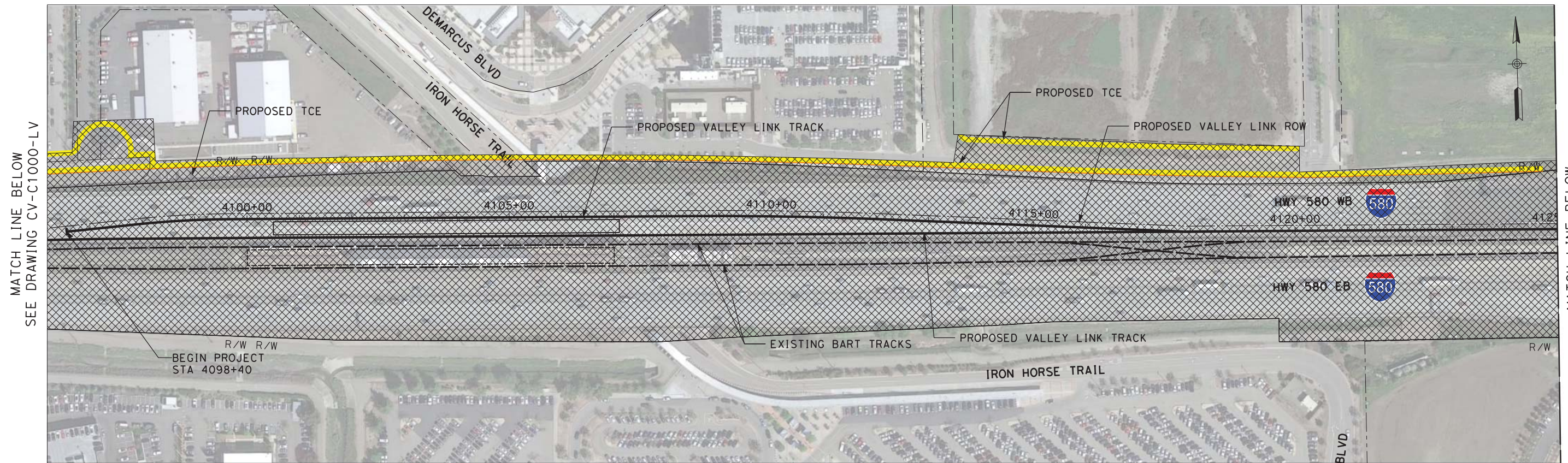
DESIGNED BY D. HARTMAN	TRANSPORTATION
DRAWN BY D. LEE	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	
AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com	



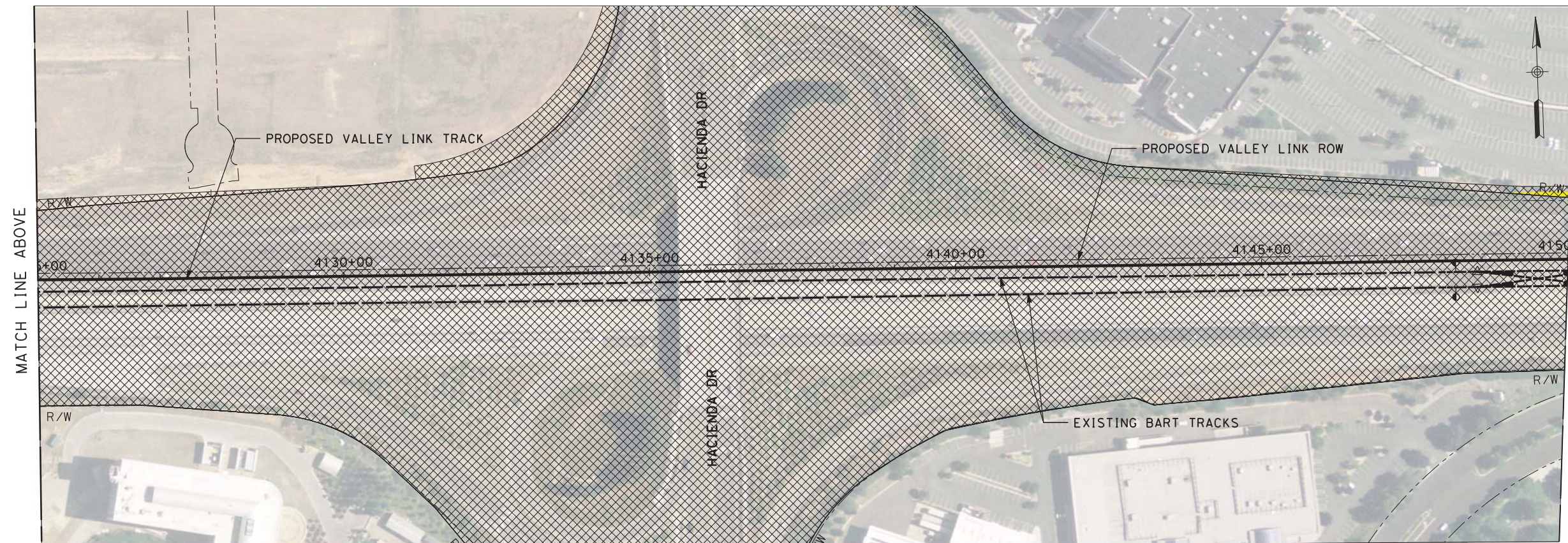
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 I-580 HWY TO D/P BART, AT-GRADE
 TEMPORARY CONSTRUCTION AREA PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1000-LV
SCALE AS SHOWN
SHEET NO. 362 OF 462

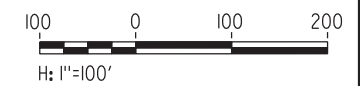
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PLAN



PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY L. DIFUNTORUM	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. LEE	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	



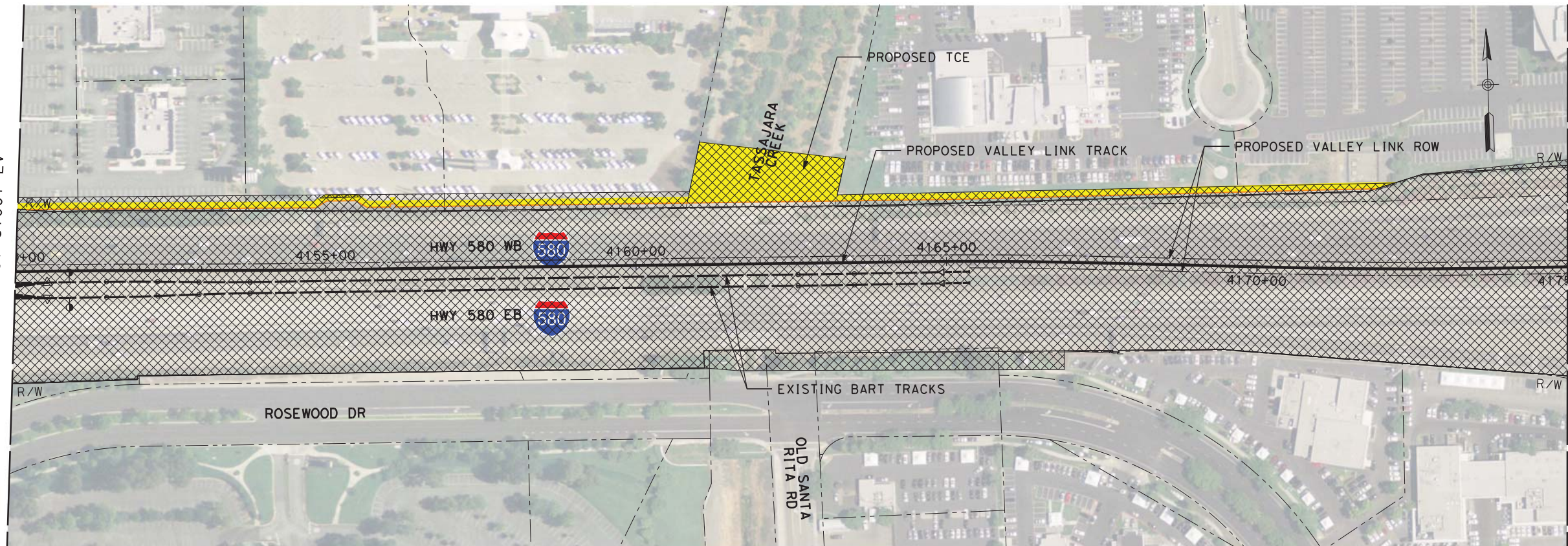
Valley Link

SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
TEMPORARY CONSTRUCTION AREA PLAN
STA 4098+40 TO STA 4150+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1001-LV
SCALE AS SHOWN
SHEET NO. 363 OF 462

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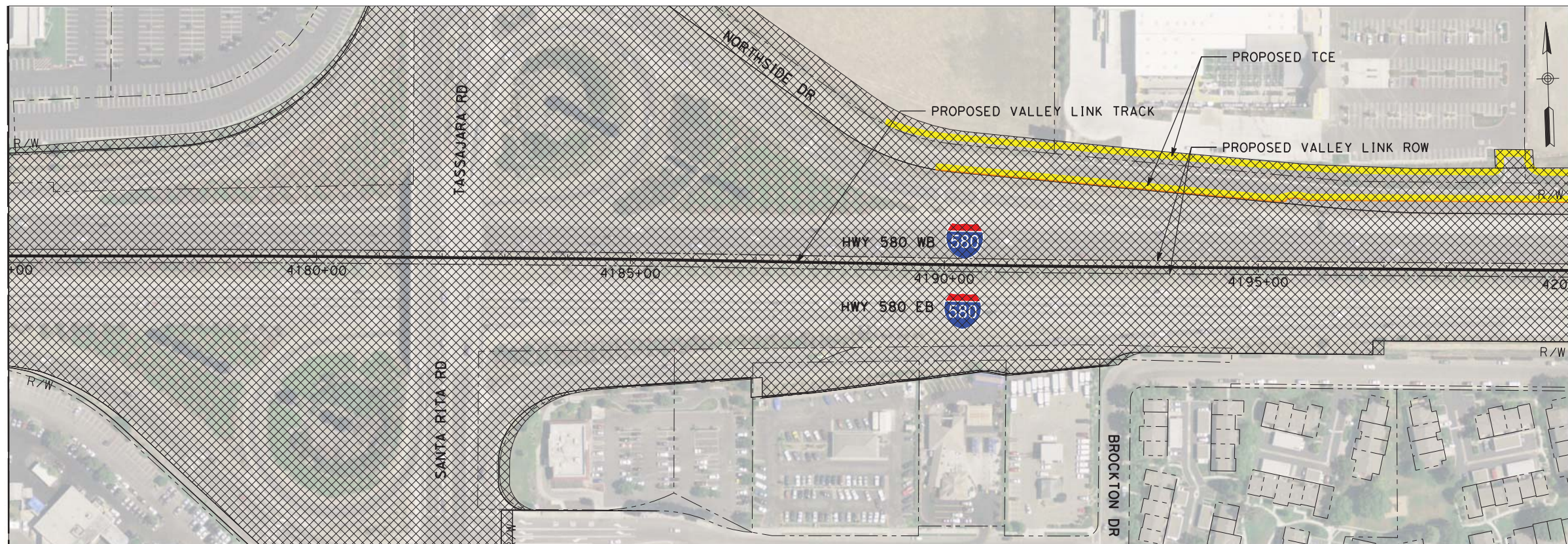
MATCH LINE STA 4150+00
SEE DRAWING CV-C1001-LV



MATCH LINE BELOW

PLAN

MATCH LINE ABOVE



MATCH LINE STA 4200+00
SEE DRAWING CV-C1003-LV

PLAN



\$USER \$ DATE \$ \$TIME \$ \$FILE \$

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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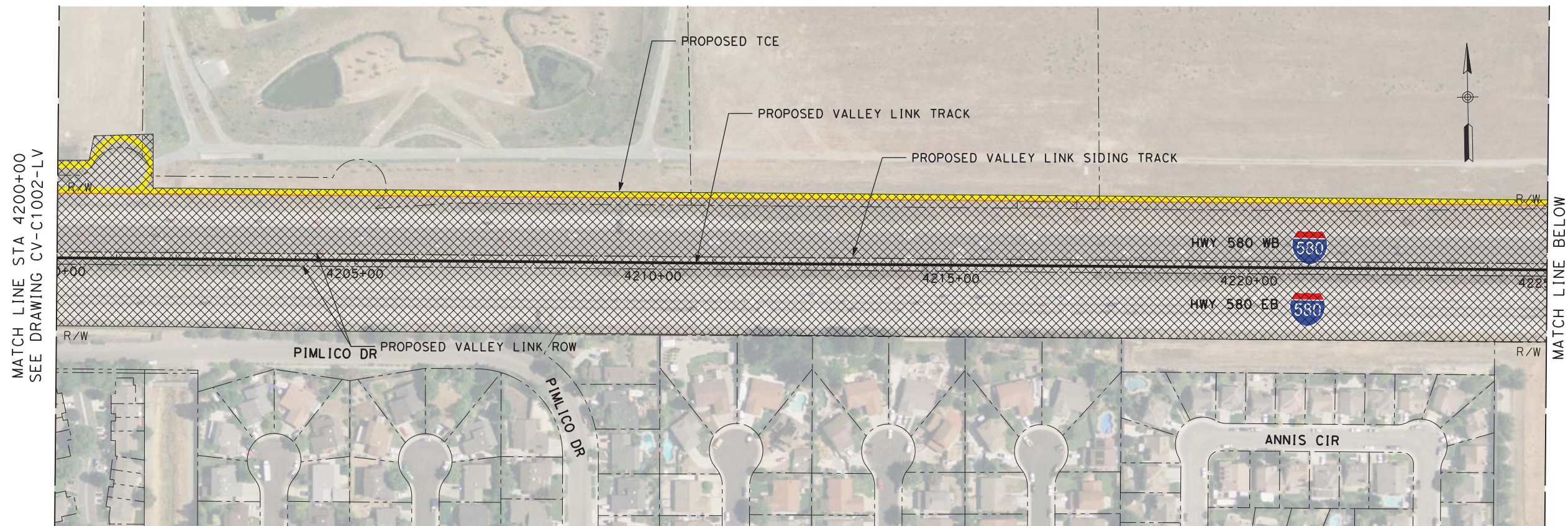
DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

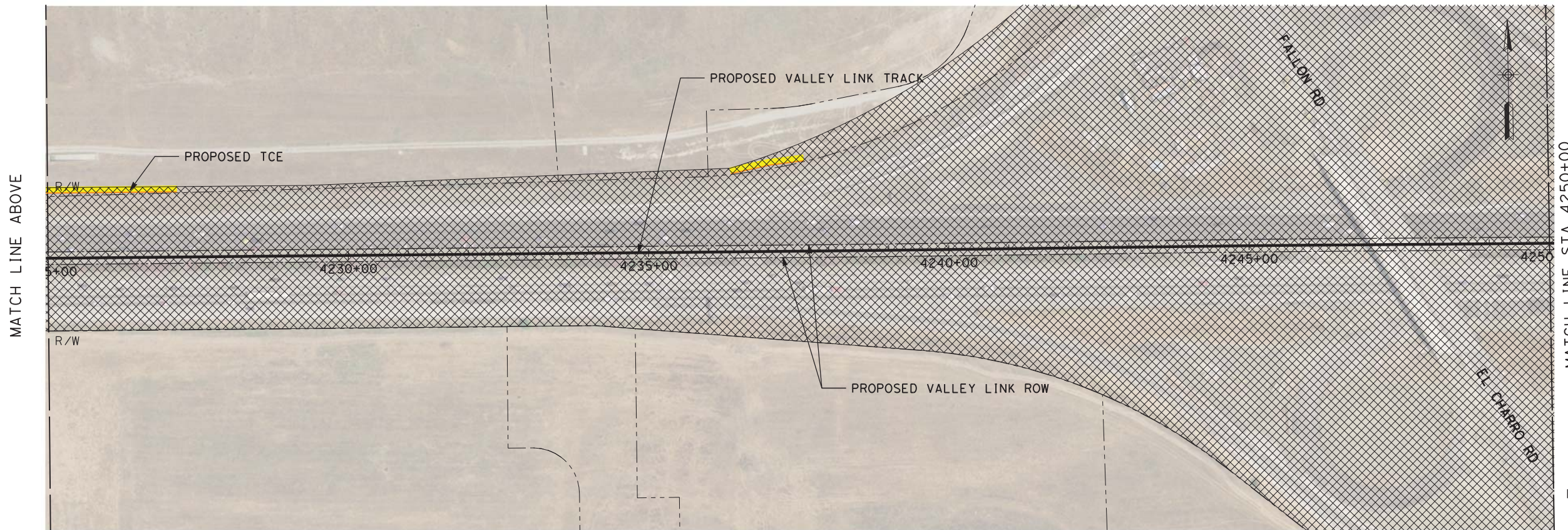


Valley Link
SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
TEMPORARY CONSTRUCTION AREA PLAN
STA 4150+00 TO STA 4200+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1002-LV
SCALE
AS SHOWN
SHEET NO.
364 OF 462



PLAN



PLAN

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NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
L. DIFUNTORUM

TRANSPORTATION **AECOM**

DRAWN BY
D. LEE

CHECKED BY
J. MAHER

IN CHARGE
D. WEMMER

DATE
05-01-20

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

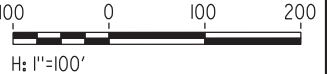
www.aecom.com

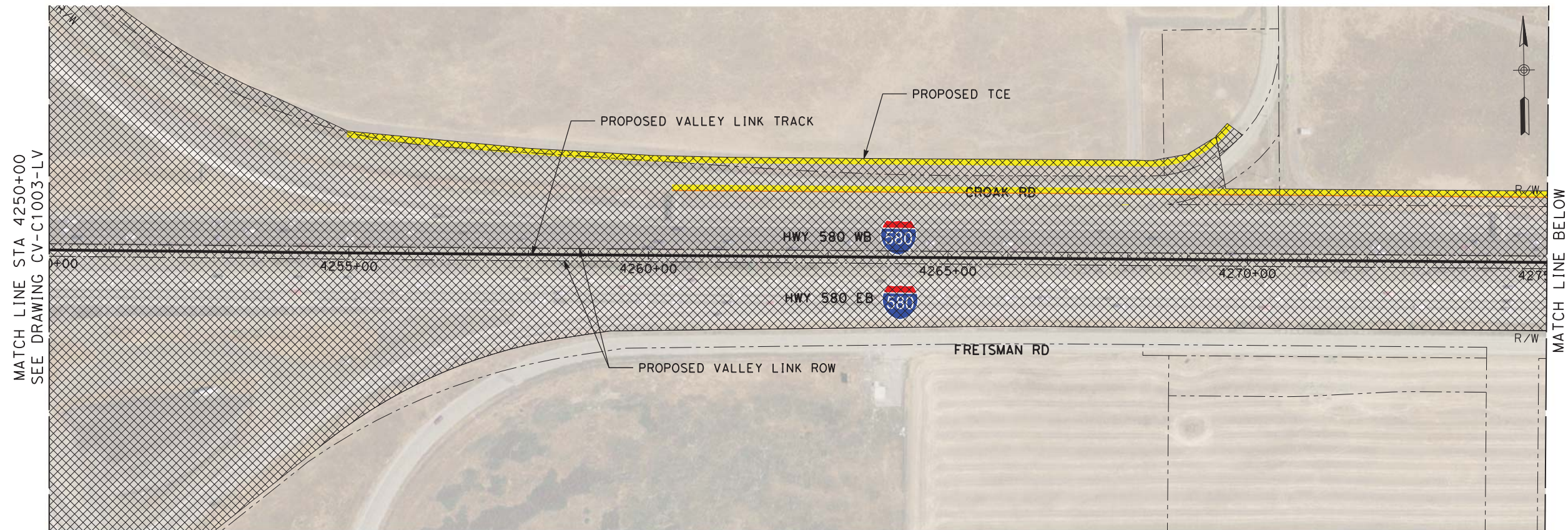
Tri-Valley & San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

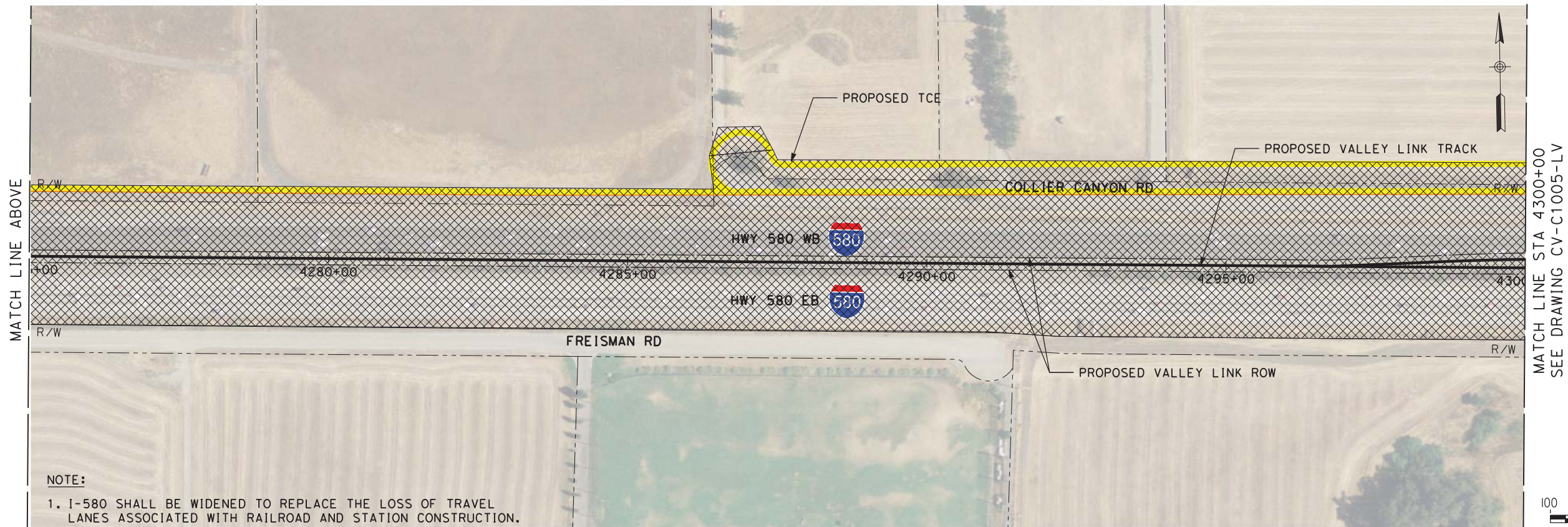
SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
TEMPORARY CONSTRUCTION AREA PLAN
STA 4200+00 TO STA 4250+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1003-LV
SCALE AS SHOWN
SHEET NO. 365 OF 462

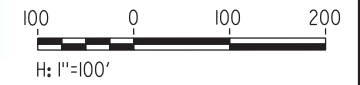




PLAN



PLAN



NOT FOR CONSTRUCTION

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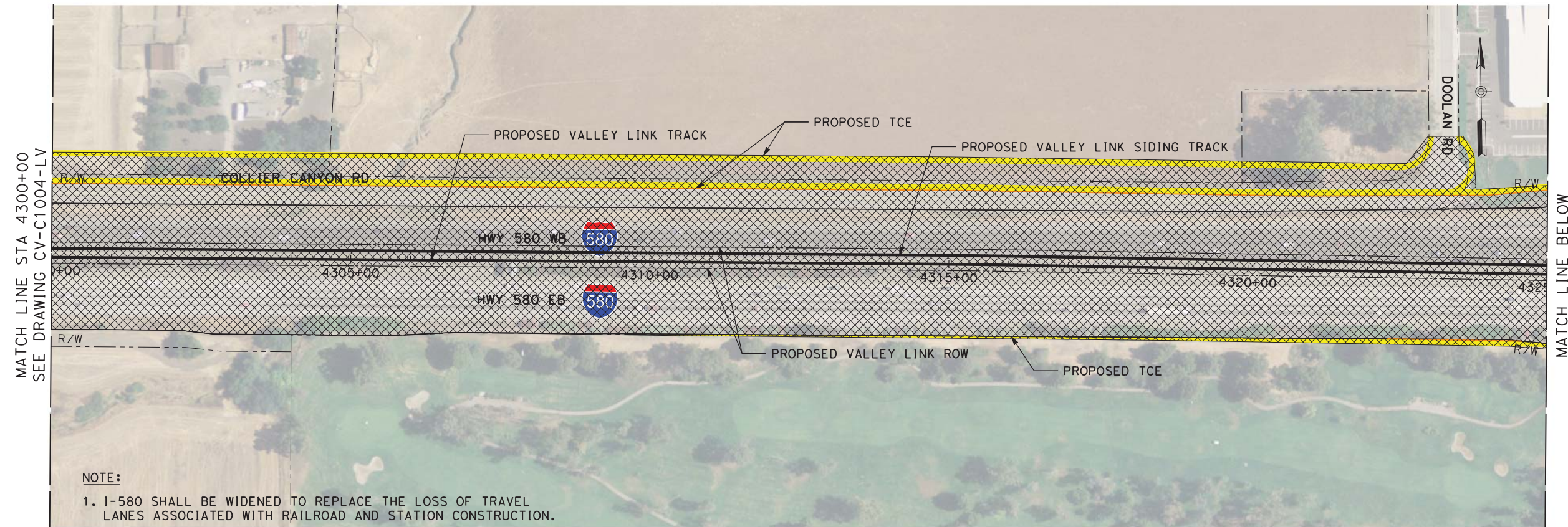
DESIGNED BY L. DIFUNTORUM	TRANSPORTATION
DRAWN BY D. LEE	AECOM
CHECKED BY J. MAHER	AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268
IN CHARGE D. WEMMER	www.aecom.com
DATE 05-01-20	



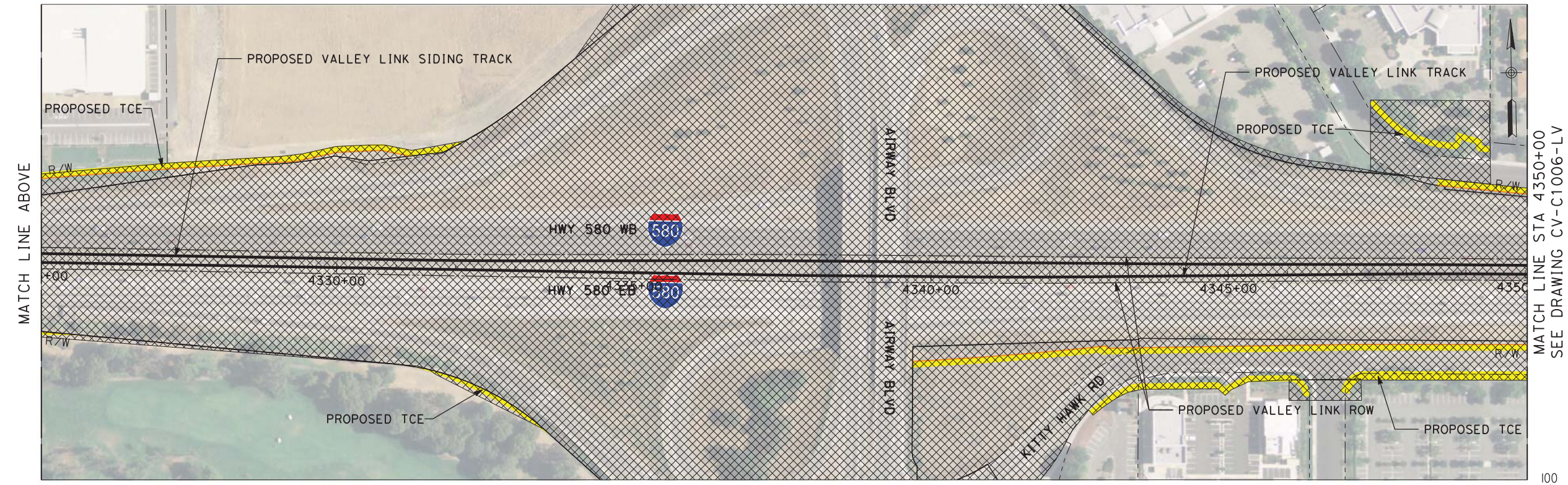
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SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
TEMPORARY CONSTRUCTION AREA PLAN
STA 4250+00 TO STA 4300+00

ENVIRONMENTAL ALTERNATIVE CODE
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SCALE AS SHOWN
SHEET NO. 366 OF 462

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PLAN



PLAN

NOT FOR CONSTRUCTION

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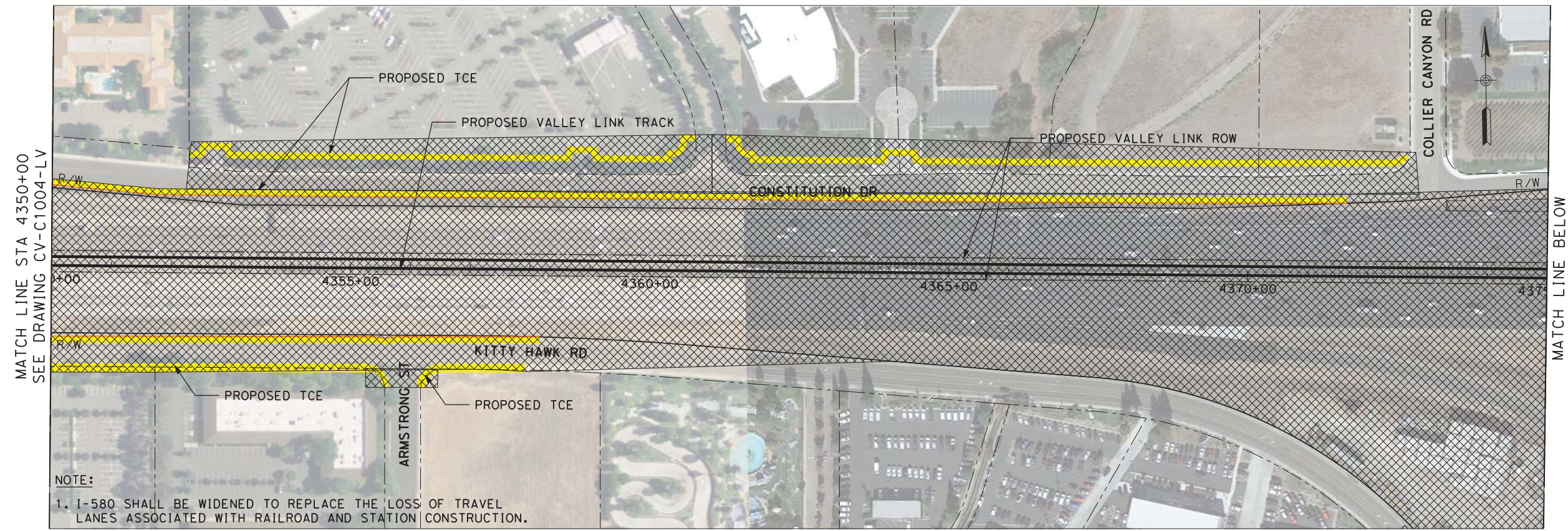
DESIGNED BY L. DIFUNTORUM	TRANSPORTATION	
DRAWN BY D. LEE	AECOM USA, Inc.	
CHECKED BY J. MAHER	300 Lakeside Drive, Suite 400	
IN CHARGE D. WEMMER	Oakland, CA 94612	
DATE 05-01-20	T 510.893.3600 F 510.874.3268	
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Valley Link

SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
TEMPORARY CONSTRUCTION AREA PLAN
STA 4300+00 TO STA 4350+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1005-LV
SCALE AS SHOWN
SHEET NO. 367 OF 462

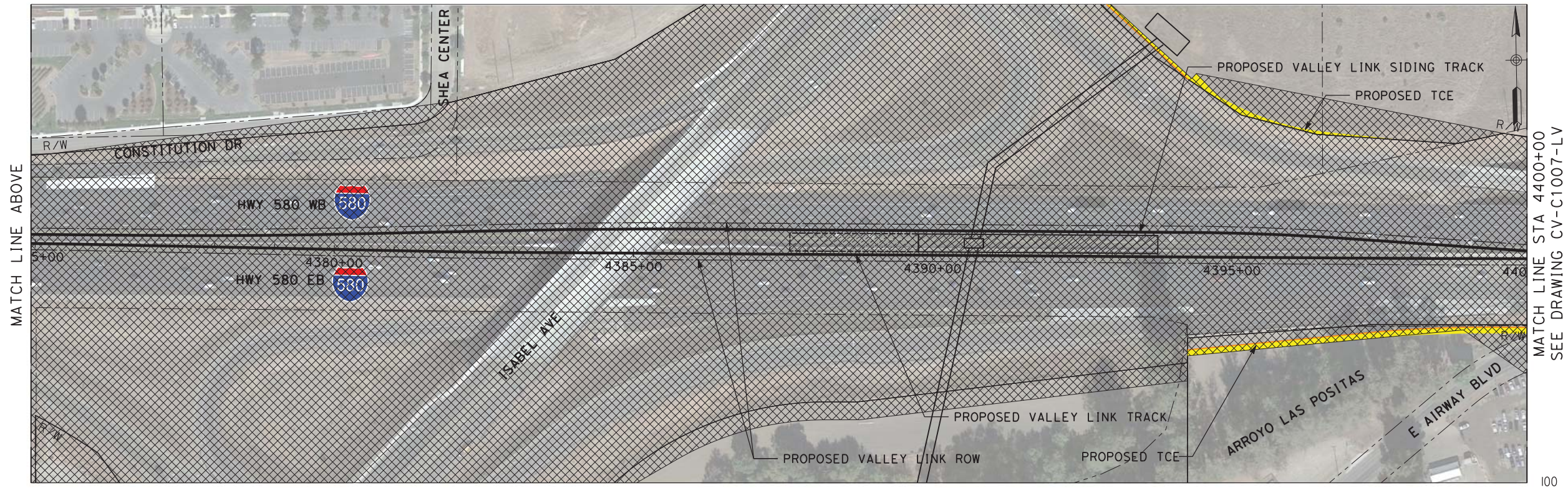


MATCH LINE STA 4350+00
SEE DRAWING CV-C1004-LV

MATCH LINE BELOW

NOTE:
1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

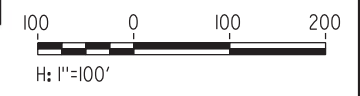
PLAN



MATCH LINE ABOVE

MATCH LINE STA 4400+00
SEE DRAWING CV-C1007-LV

PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
L. DIFUNTORUM

DRAWN BY
D. LEE

CHECKED BY
J. MAHER

IN CHARGE
D. WEMMER

DATE
05-01-20

TRANSPORTATION
AECOM

AECOM USA, Inc.
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Oakland, CA 94612
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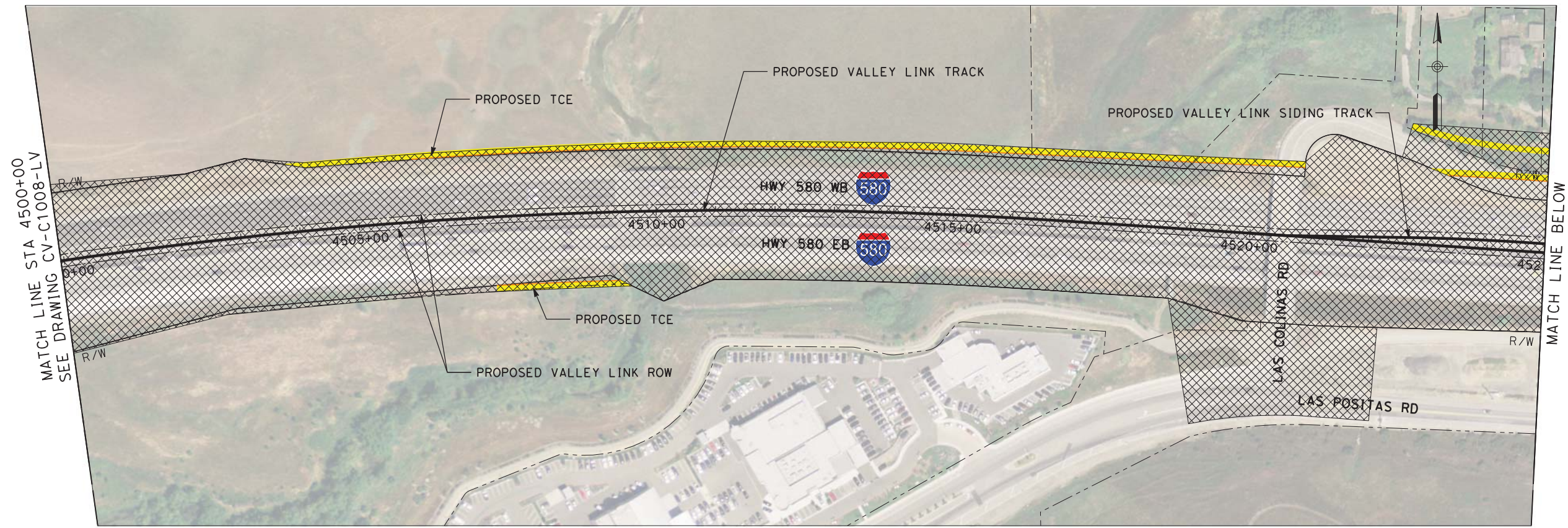
Valley Link

SEGMENT 1

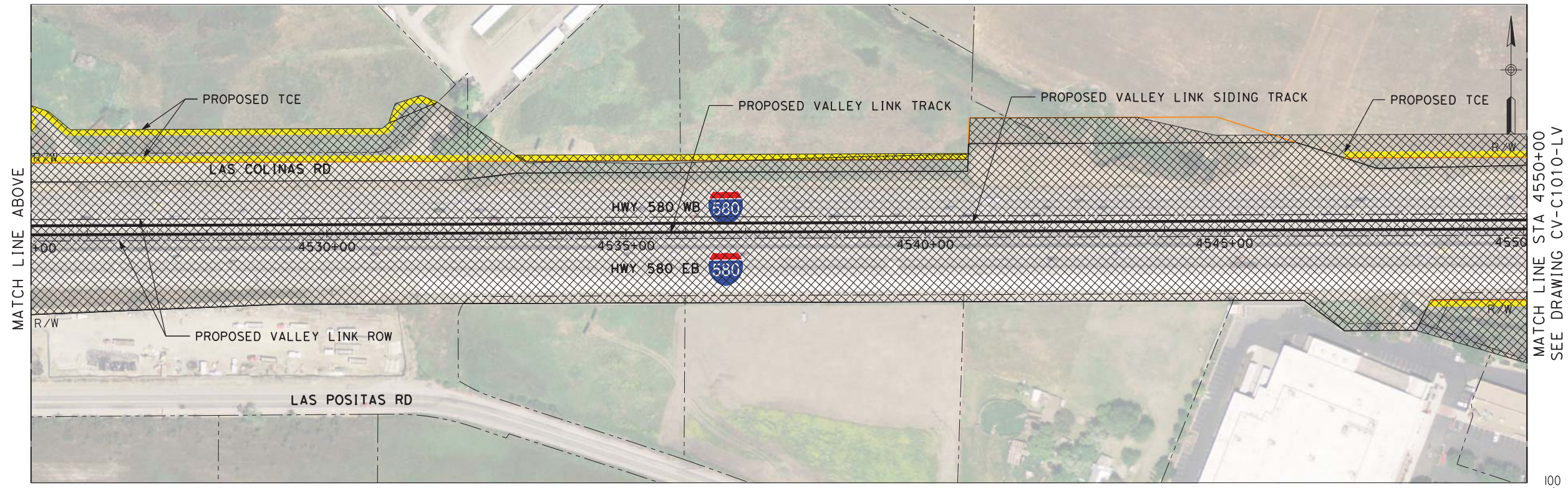
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TEMPORARY CONSTRUCTION AREA PLAN
STA 4350+00 TO STA 4400+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1006-LV
SCALE AS SHOWN
SHEET NO. 368 OF 462

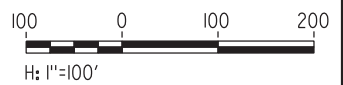
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PLAN



PLAN



NOT FOR CONSTRUCTION

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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DRAWN BY D. LEE	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	

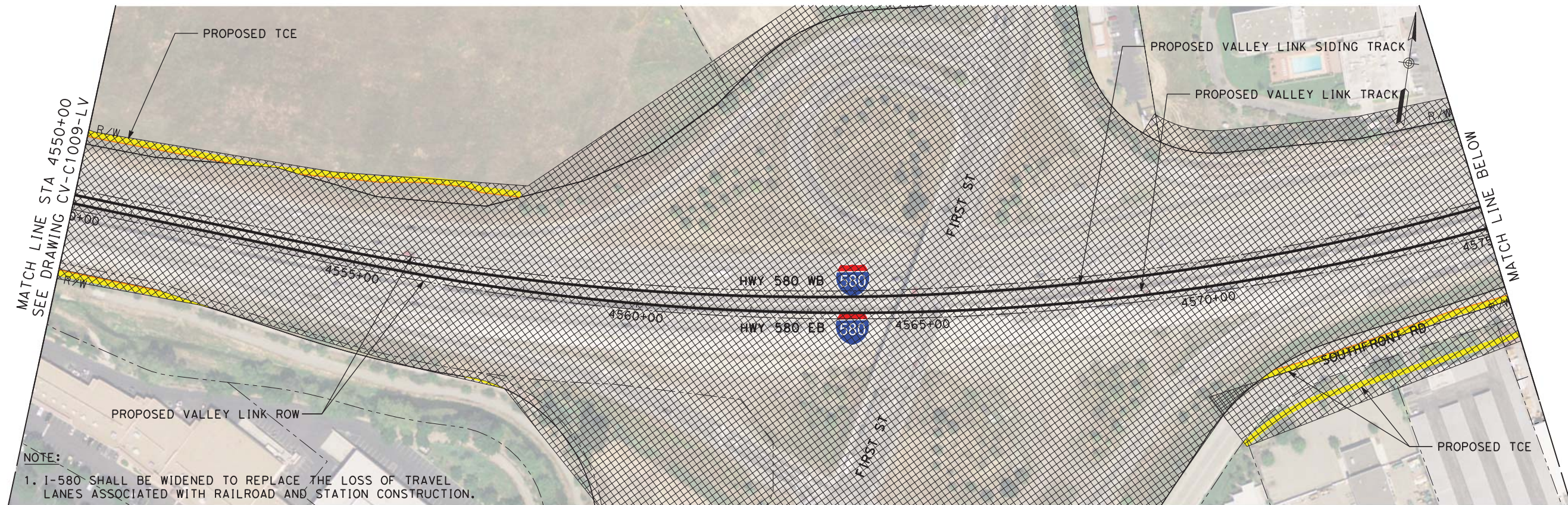


Valley Link

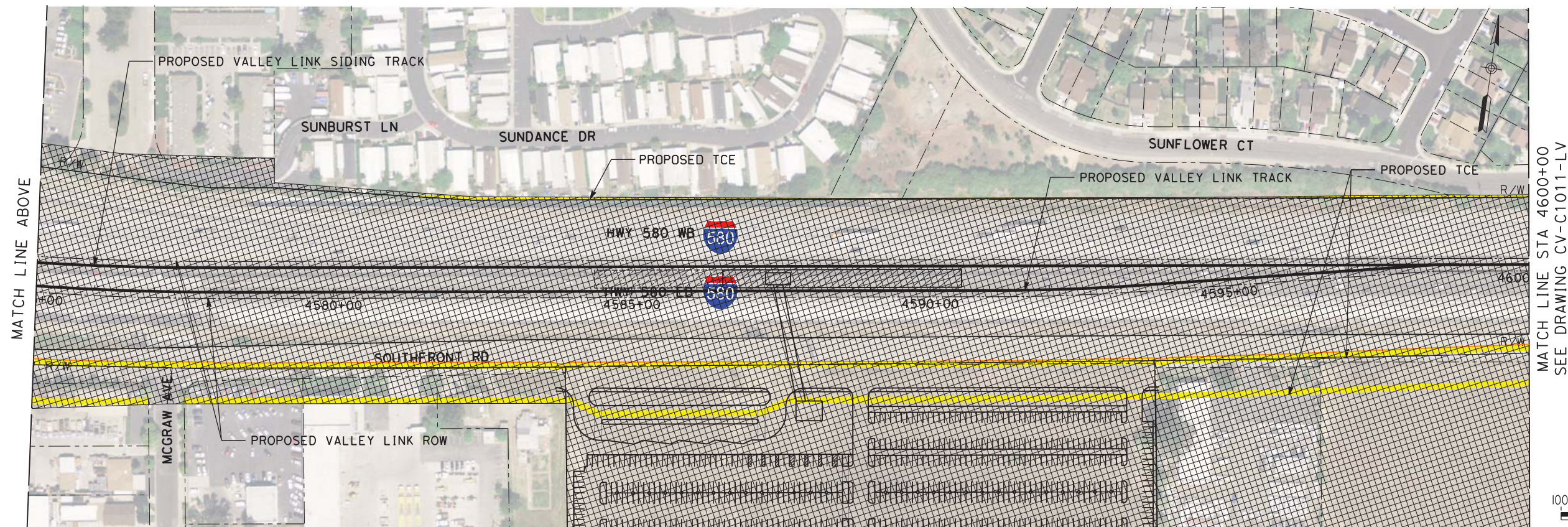
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D/P BART TO GREENVILLE, AT-GRADE
TEMPORARY CONSTRUCTION AREA PLAN
STA 4500+00 TO STA 4550+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1009-LV
SCALE AS SHOWN
SHEET NO. 371 OF 462

\$USER \$ DATE \$ TIME \$ FILE \$



PLAN



PLAN

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\$USER \$ DATE \$ TIME \$ FILE \$

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

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Oakland, CA 94612
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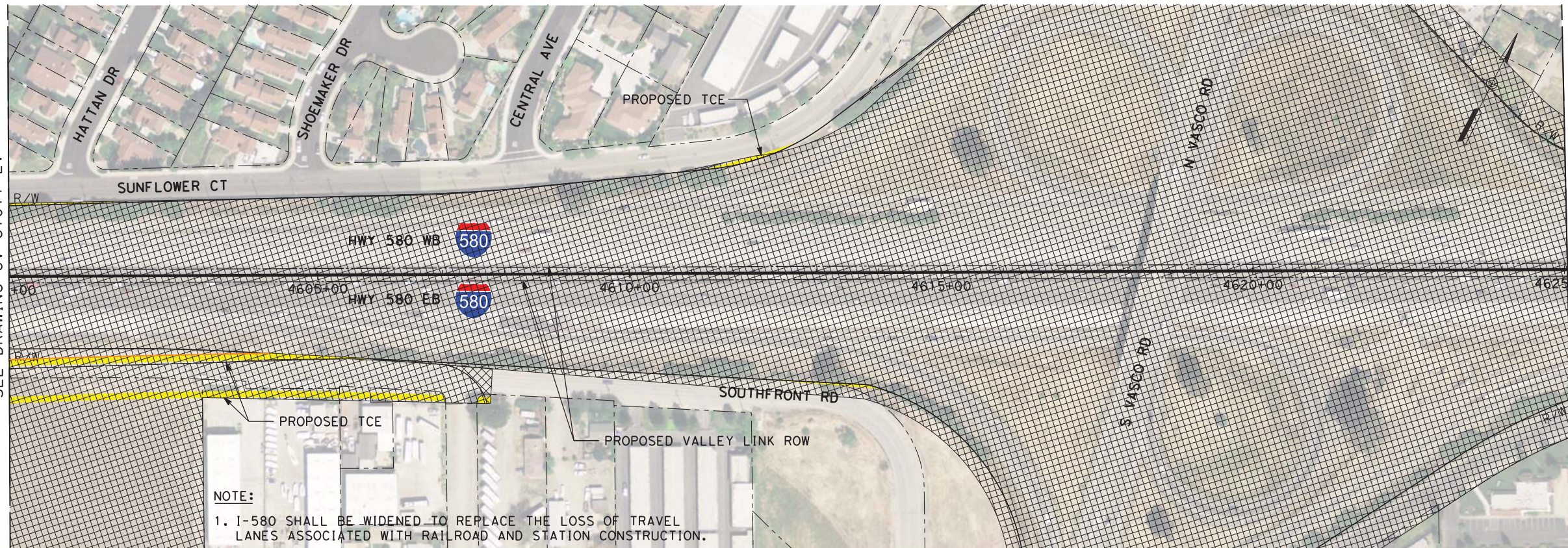


Valley Link

SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
TEMPORARY CONSTRUCTION AREA PLAN
STA 4550+00 TO STA 4600+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1010-LV
SCALE
AS SHOWN
SHEET NO.
372 OF 462

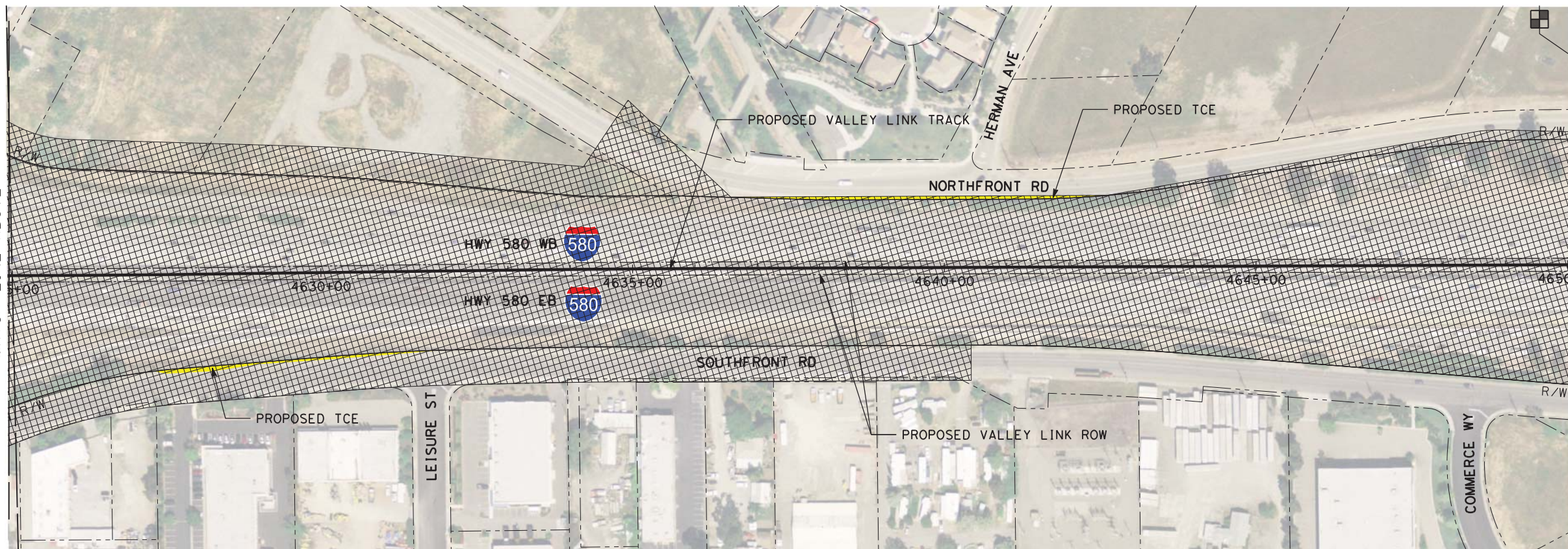
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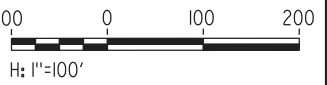
MATCH LINE BELOW

PLAN

MATCH LINE ABOVE



MATCH LINE STA 4650+00
SEE DRAWING CV-C1012-LV



PLAN

NOT FOR CONSTRUCTION

\$USER \$ DATE \$ TIME \$ FILE \$

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

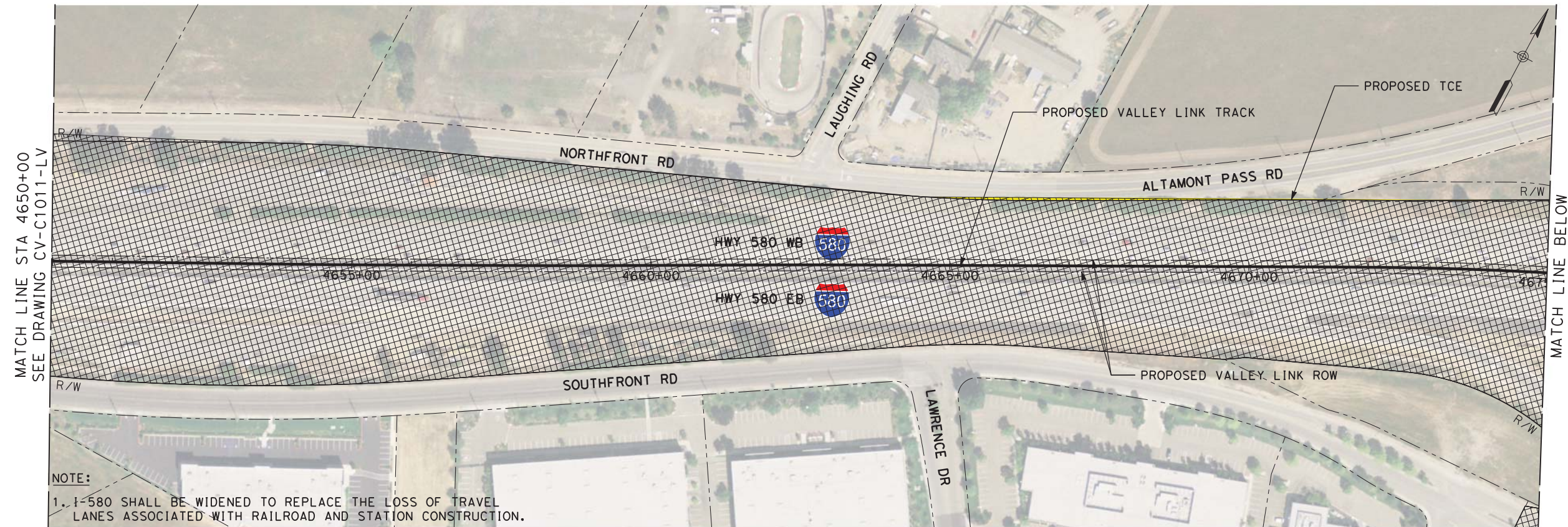
DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

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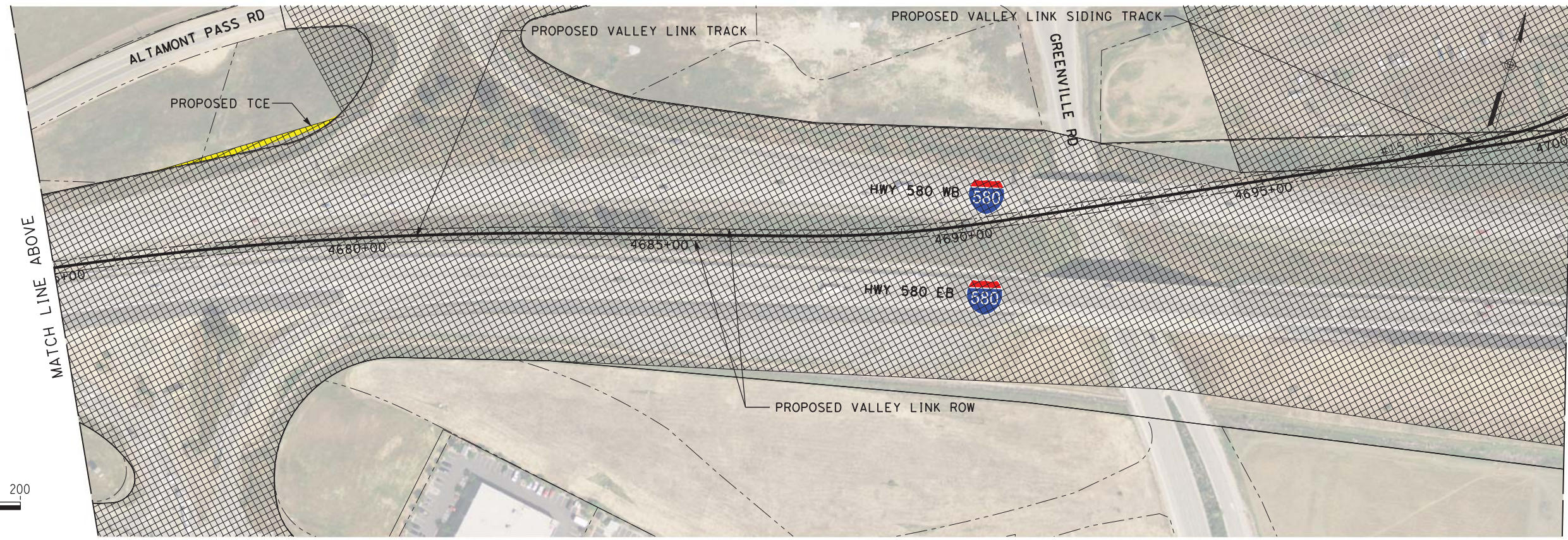
Valley Link
SEGMENT 1
D/P BART TO GREENVILLE, AT-GRADE
TEMPORARY CONSTRUCTION AREA PLAN
STA 4600+00 TO STA 4650+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1011-LV
SCALE
AS SHOWN
SHEET NO.
373 OF 462

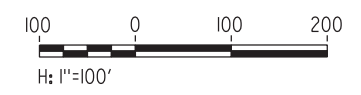


NOTE:
 1. I-580 SHALL BE WIDENED TO REPLACE THE LOSS OF TRAVEL LANES ASSOCIATED WITH RAILROAD AND STATION CONSTRUCTION.

PLAN



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
L. DIFUNTORUM

DRAWN BY
D. LEE

CHECKED BY
J. MAHER

IN CHARGE
D. WEMMER

DATE
05-01-20

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SEGMENT 1

D/P BART TO GREENVILLE, AT-GRADE
 TEMPORARY CONSTRUCTION AREA PLAN
 STA 4650+00 TO STA 4700+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1012-LV
SCALE AS SHOWN
SHEET NO. 374 OF 462

\$USER \$ DATE \$ \$TIME \$ \$FILE \$

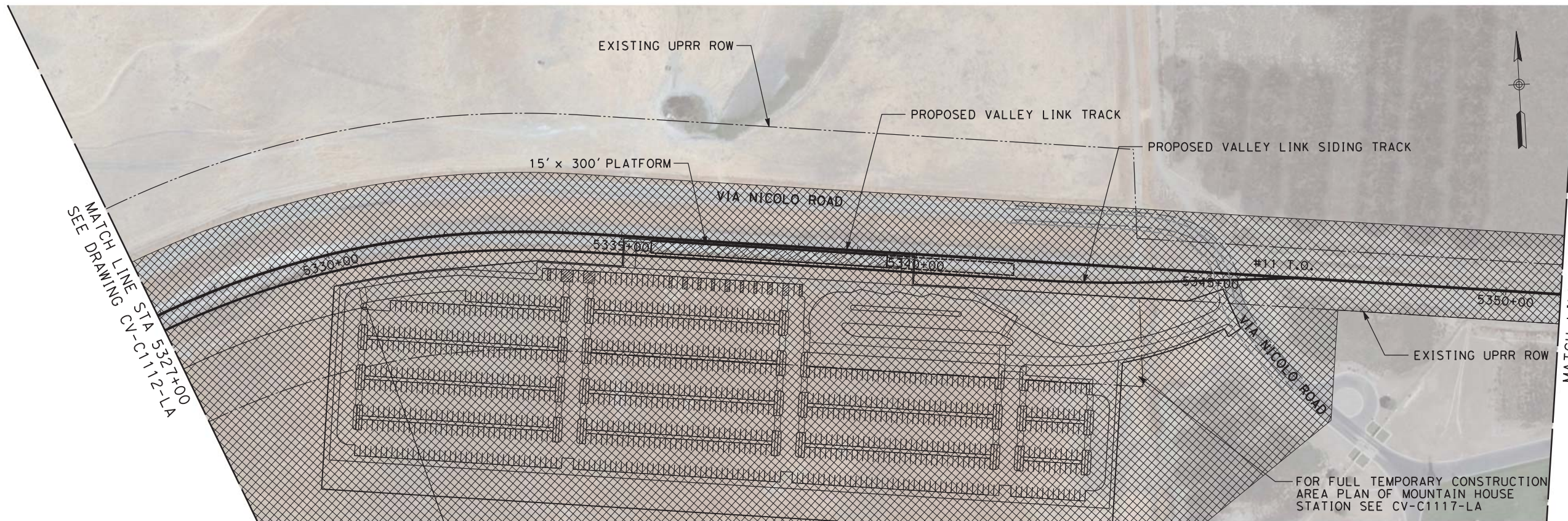
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SEE DRAWING CV-C1011-LV

MATCH LINE BELOW

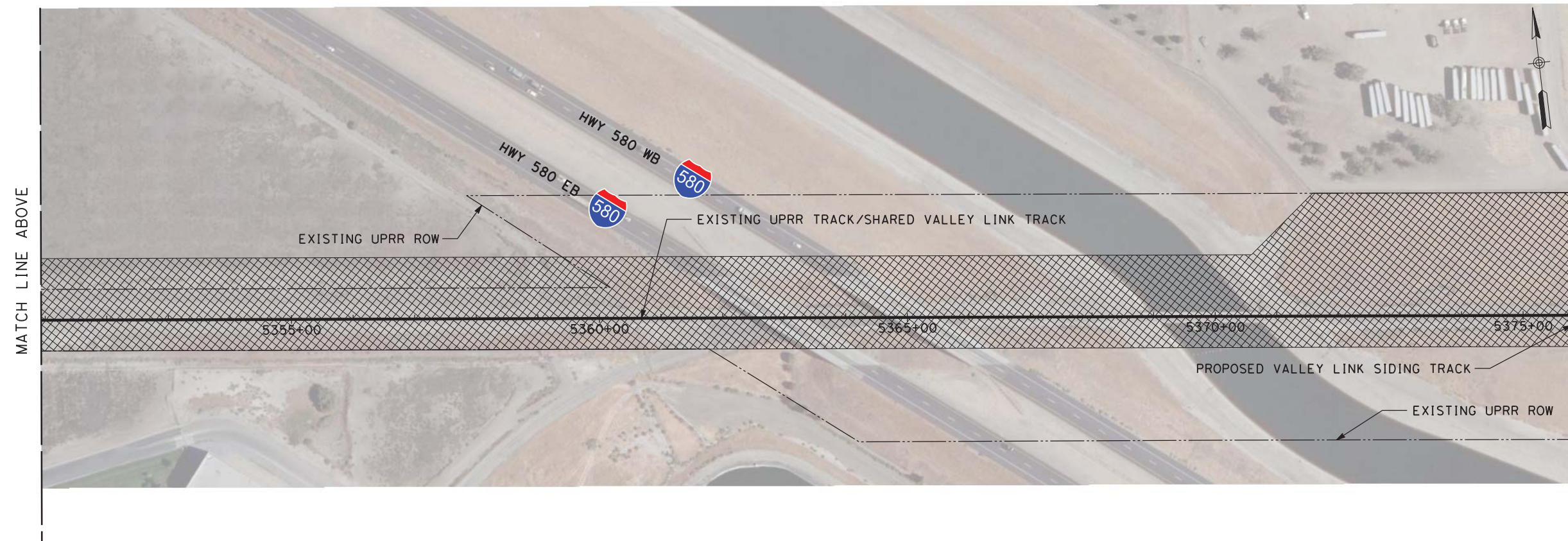
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MATCH LINE STA 4700+00
SEE DRAWING CV-C1013-LV

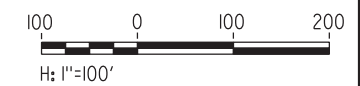
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PLAN



PLAN



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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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CHECKED BY J. MAHER		
IN CHARGE D. WEMMER		
DATE 07-02-20	www.aecom.com	

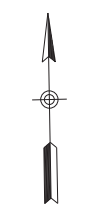
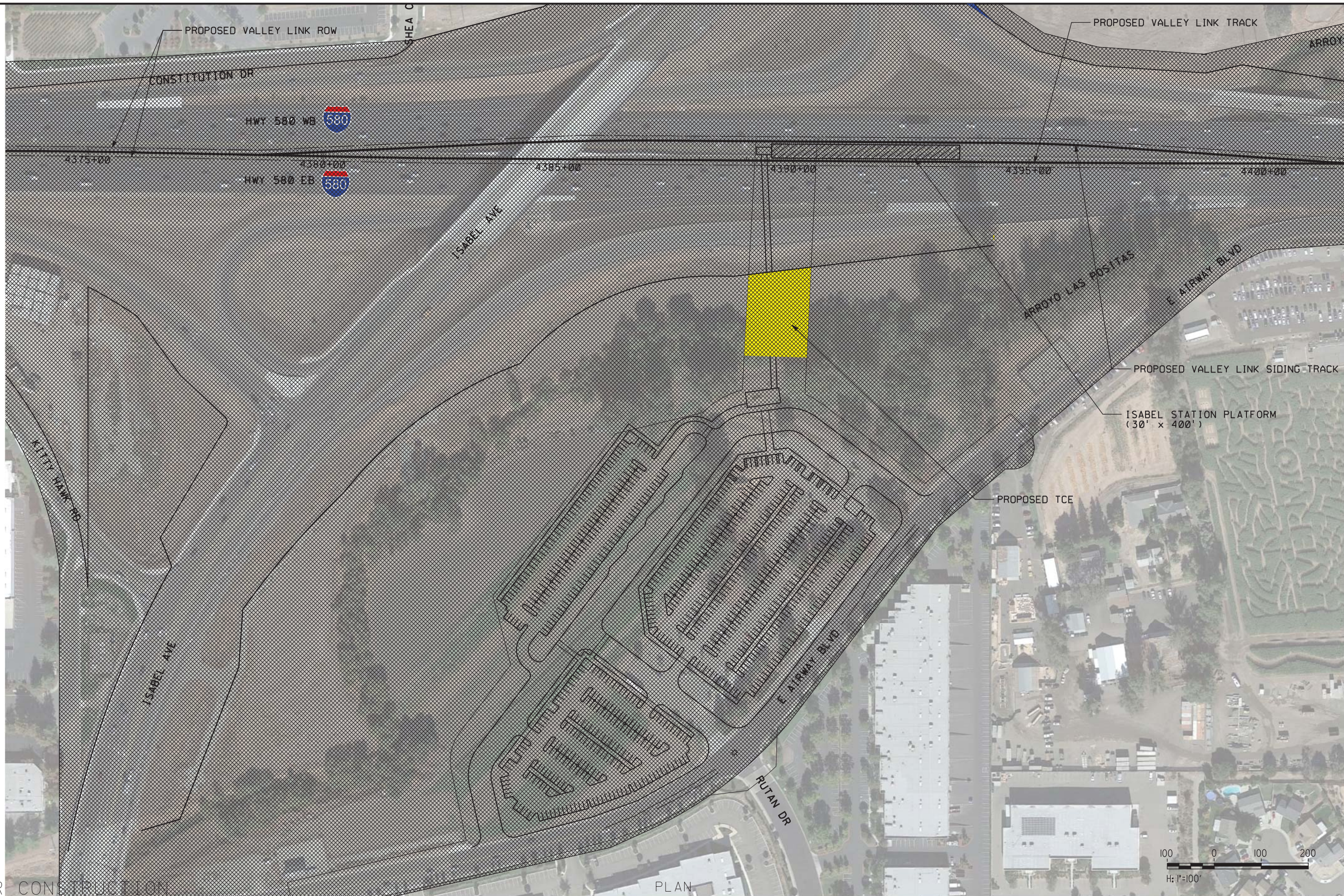


Valley Link

SEGMENT 2
GREENVILLE TO WEST TRACY
TEMPORARY CONSTRUCTION AREA PLAN
STA 5327+00 TO STA 5376+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1113-LA
SCALE AS SHOWN
SHEET NO. 375 OF 462

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PLAN

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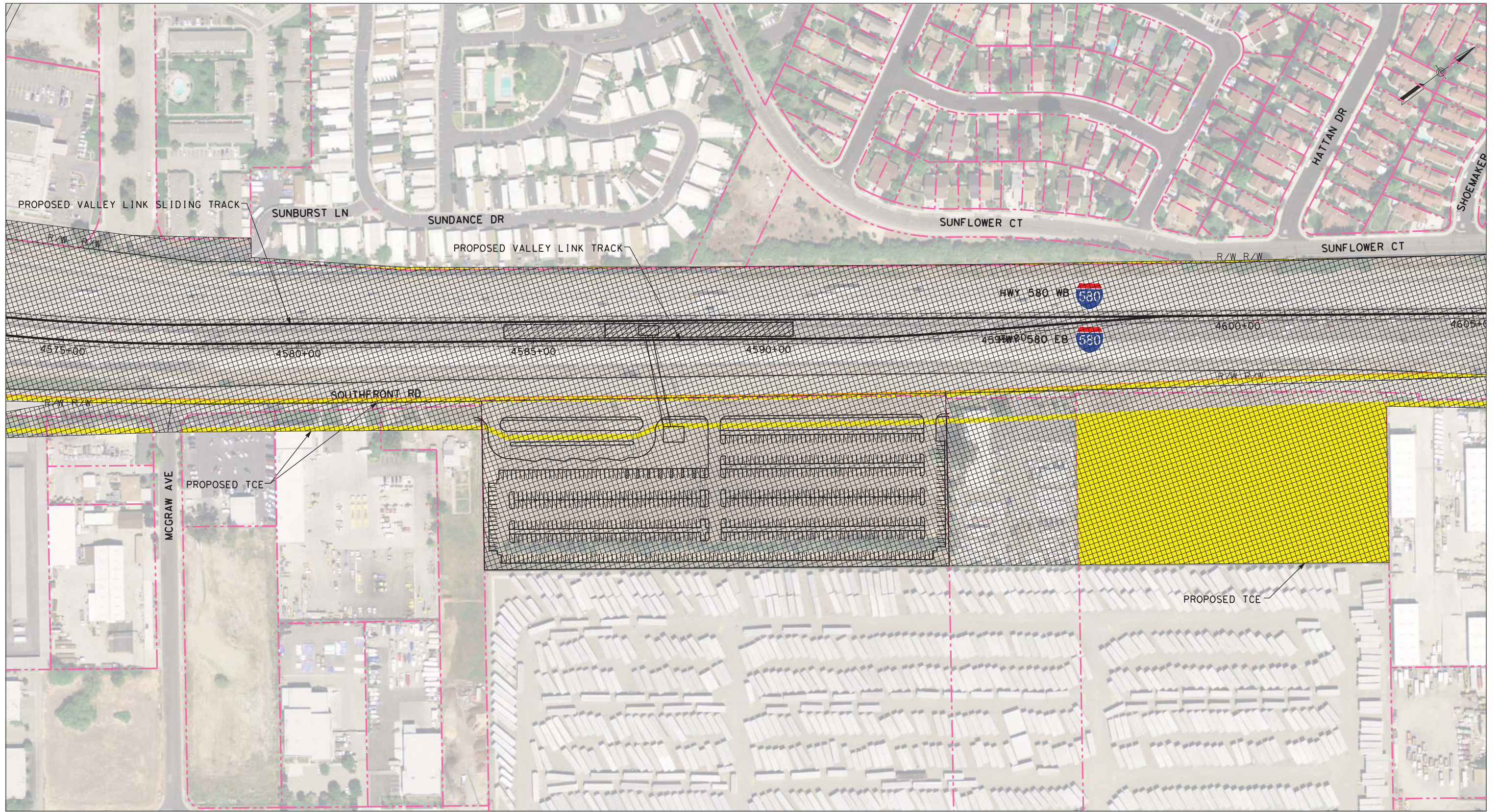
DESIGNED BY
D. HARTMAN
 DRAWN BY
D. LEE
 CHECKED BY
J. MAHER
 IN CHARGE
D. WEMMER
 DATE
04-01-19

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 SEGMENT 1
 ISABEL STATION
 TEMPORARY CONSTRUCTION AREA PLAN

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
CV-C1015-LV
 SCALE
AS SHOWN
 SHEET NO.
376 OF 462



PLAN

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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

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SEGMENT 1
SOUTHFRONT STATION
TEMPORARY CONSTRUCTION AREA PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1016-LV
SCALE
AS SHOWN
SHEET NO.
377 OF 462

\$USER \$ DATE \$ TIME \$ FILE \$



\$USER \$ DATE \$ \$TIME \$ \$FILE \$

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REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

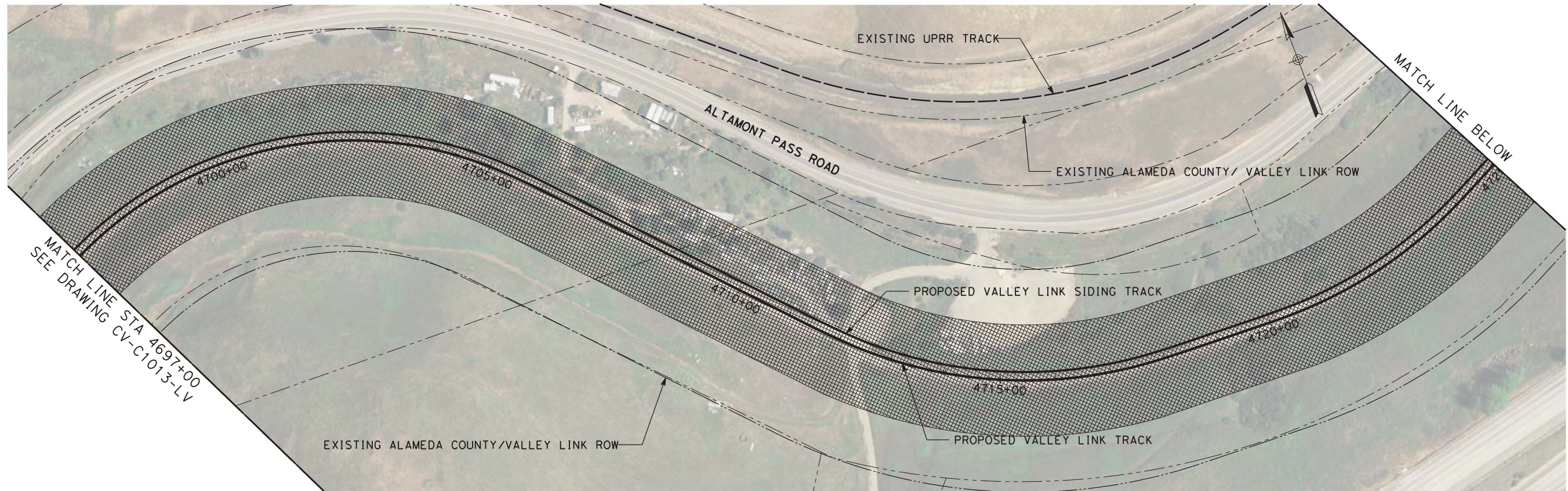
DESIGNED BY
D. HARTMAN
 DRAWN BY
D. LEE
 CHECKED BY
J. MAHER
 IN CHARGE
D. WEMMER
 DATE
 05-01-20

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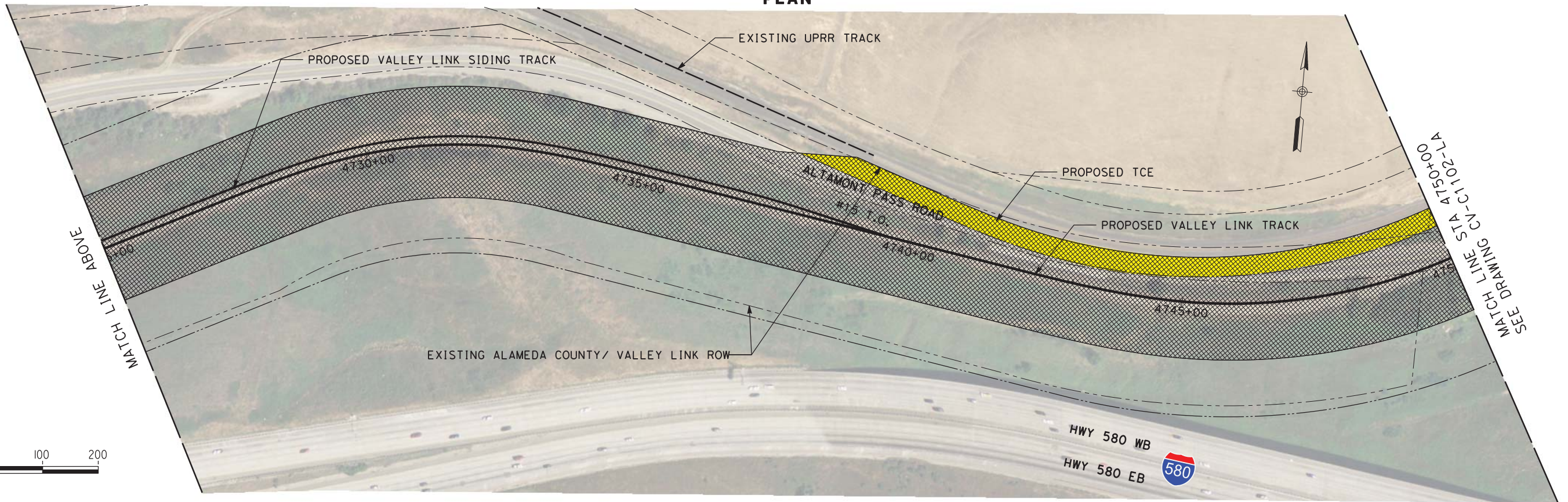


Valley Link
 SEGMENT 1
 GREENVILLE STATION - NORTH
 TEMPORARY CONSTRUCTION AREA PLAN

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
 CV-C1017-LV
 SCALE
 AS SHOWN
 SHEET NO.
 378 OF 462



PLAN



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

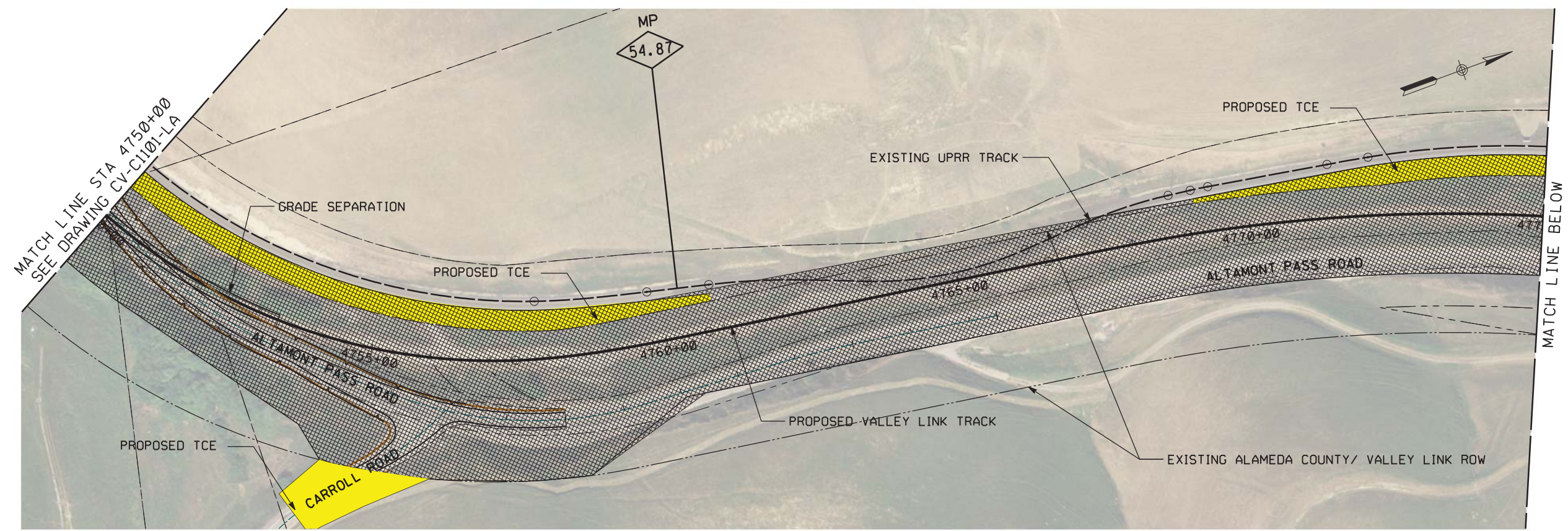
TRANSPORTATION
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300 Lakeside Drive, Suite 400
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T 510.893.3600 F 510.874.3268
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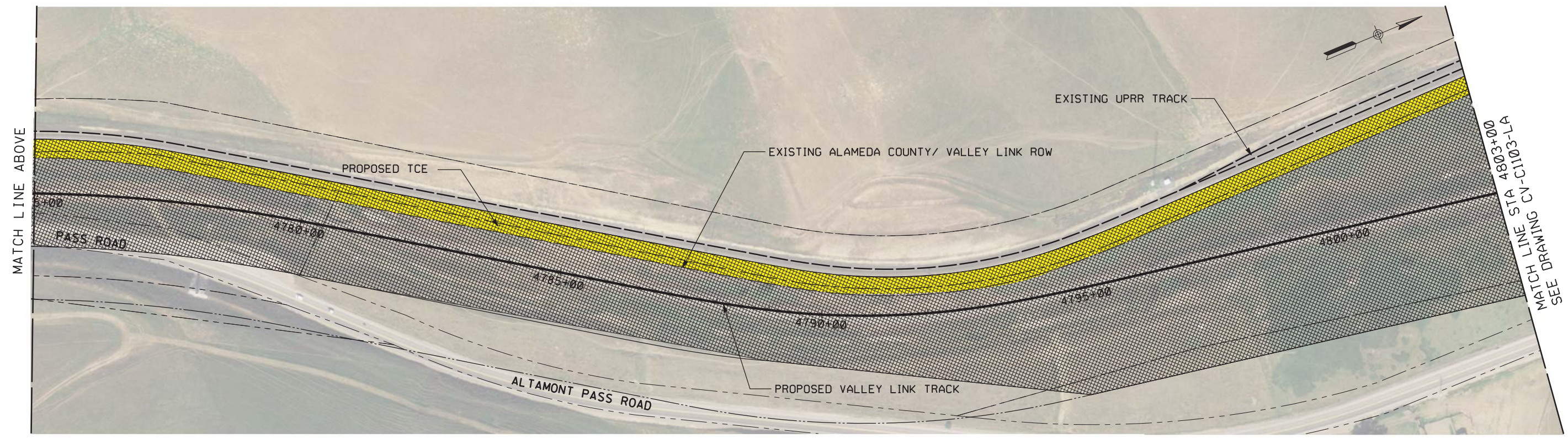
Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY
TEMPORARY CONSTRUCTION AREA PLAN
STA 4697+00 TO STA 4750+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1101-LA
SCALE AS SHOWN
SHEET NO. 379 OF 462

\$USER \$ DATE \$ TIME \$ FILE \$



PLAN



PLAN



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REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
L. DIFUNTORUM

DRAWN BY
D. LEE

CHECKED BY
J. MAHER

IN CHARGE
D. WEMMER

DATE
04-01-19

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Oakland, CA 94612
T 510.893.3600 F 510.874.3268

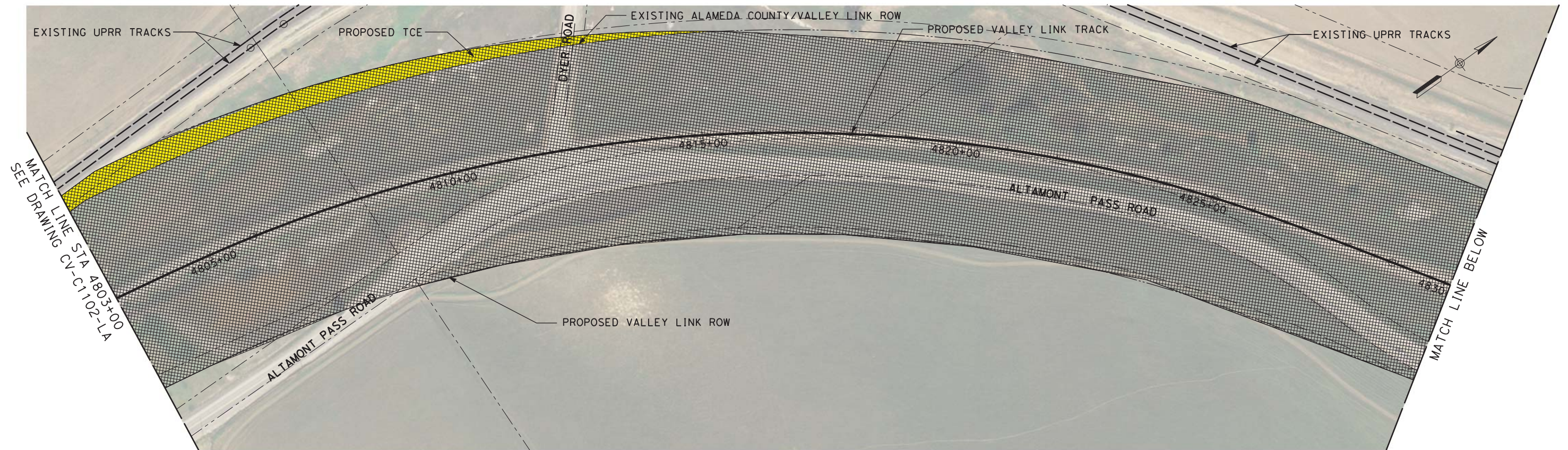
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REGIONAL RAIL AUTHORITY

Valley Link

SEGMENT 2
GREENVILLE TO WEST TRACY
TEMPORARY CONSTRUCTION AREA PLAN
STA 4750+00 TO STA 4803+00

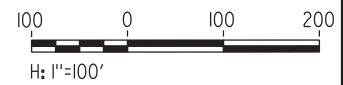
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1102-LA
SCALE AS SHOWN
SHEET NO. 380 OF 462



PLAN



PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

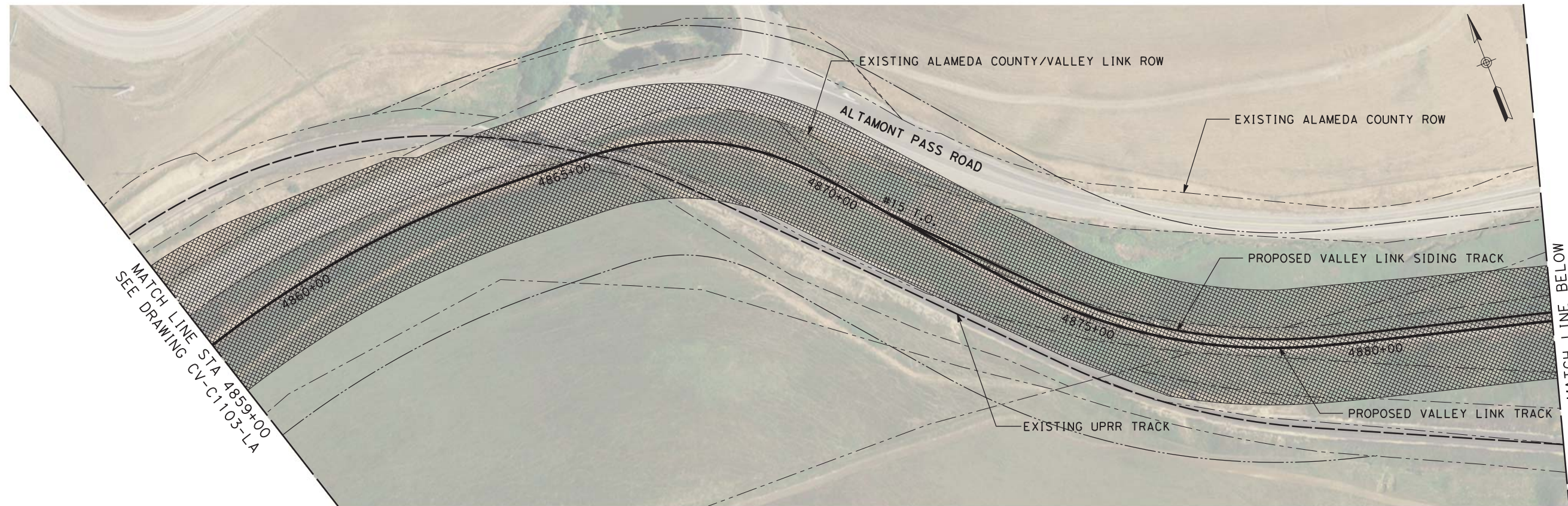
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CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	



Valley Link
 SEGMENT 2
 GREENVILLE TO WEST TRACY
 TEMPORARY CONSTRUCTION AREA PLAN
 STA 4803+00 TO STA 4859+00

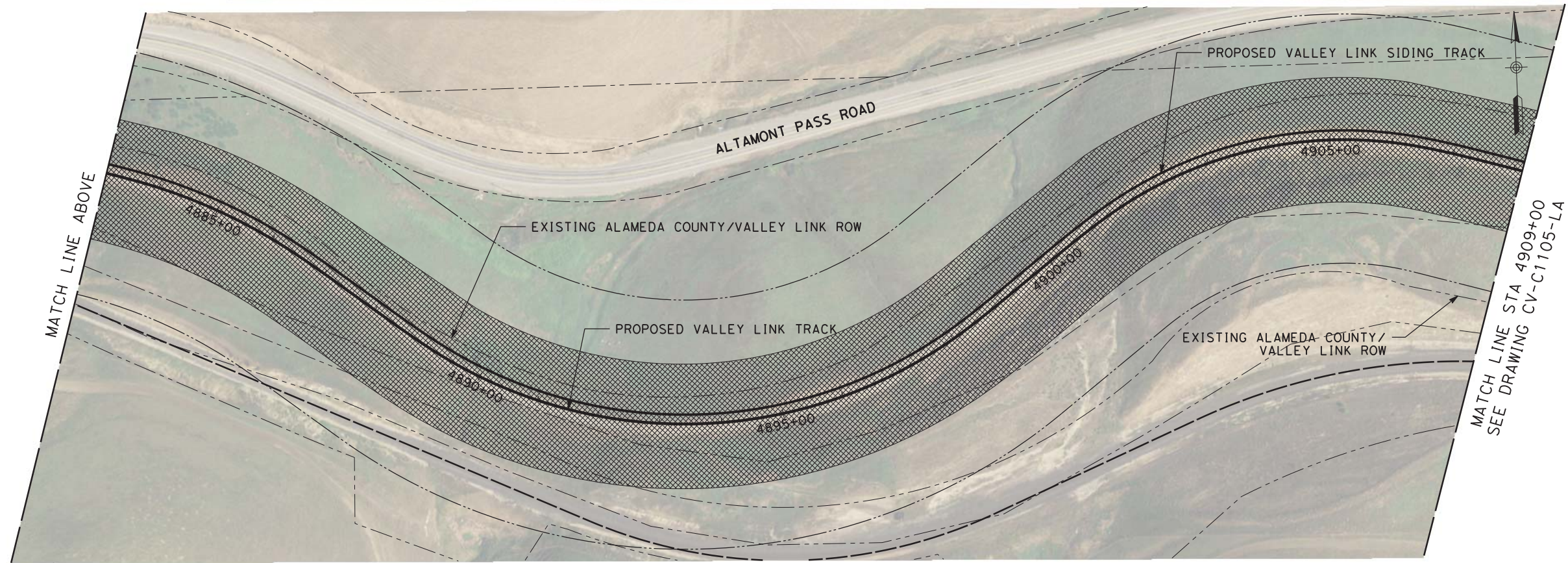
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1103-LA
SCALE AS SHOWN
SHEET NO. 381 OF 462

\$USER \$ DATE \$ \$TIME \$ \$FILE \$



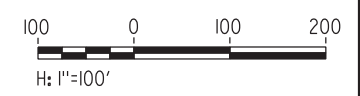
MATCH LINE STA 4859+00
SEE DRAWING CV-C1103-LA

MATCH LINE BELOW



MATCH LINE ABOVE

MATCH LINE STA 4909+00
SEE DRAWING CV-C1105-LA



NOT FOR CONSTRUCTION

PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

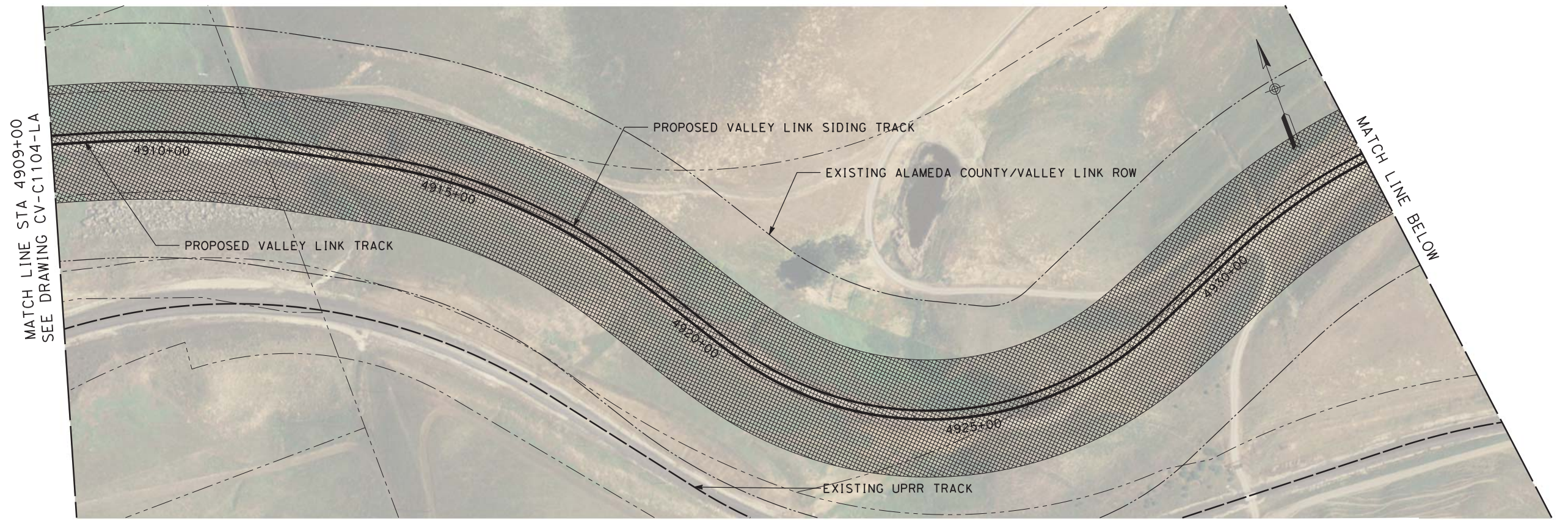
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Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY
TEMPORARY CONSTRUCTION AREA PLAN
STA 4859+00 TO STA 4909+00

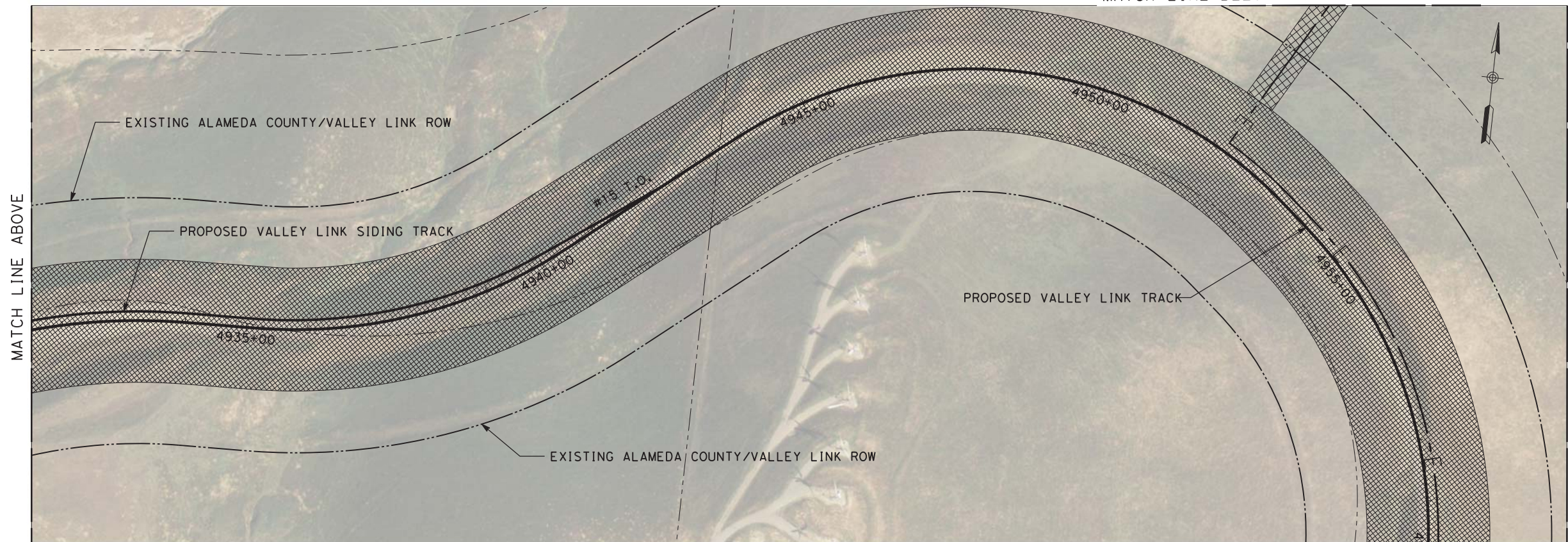
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DRAWING NO. CV-C1104-LA
SCALE AS SHOWN
SHEET NO. 382 OF 462

\$USER \$ DATE \$ \$TIME \$ \$FILE \$



PLAN

MATCH LINE BELOW. SEE DRAWING CV-C1116-LA



PLAN

H: 1"=100'



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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DRAWN BY D. LEE	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	

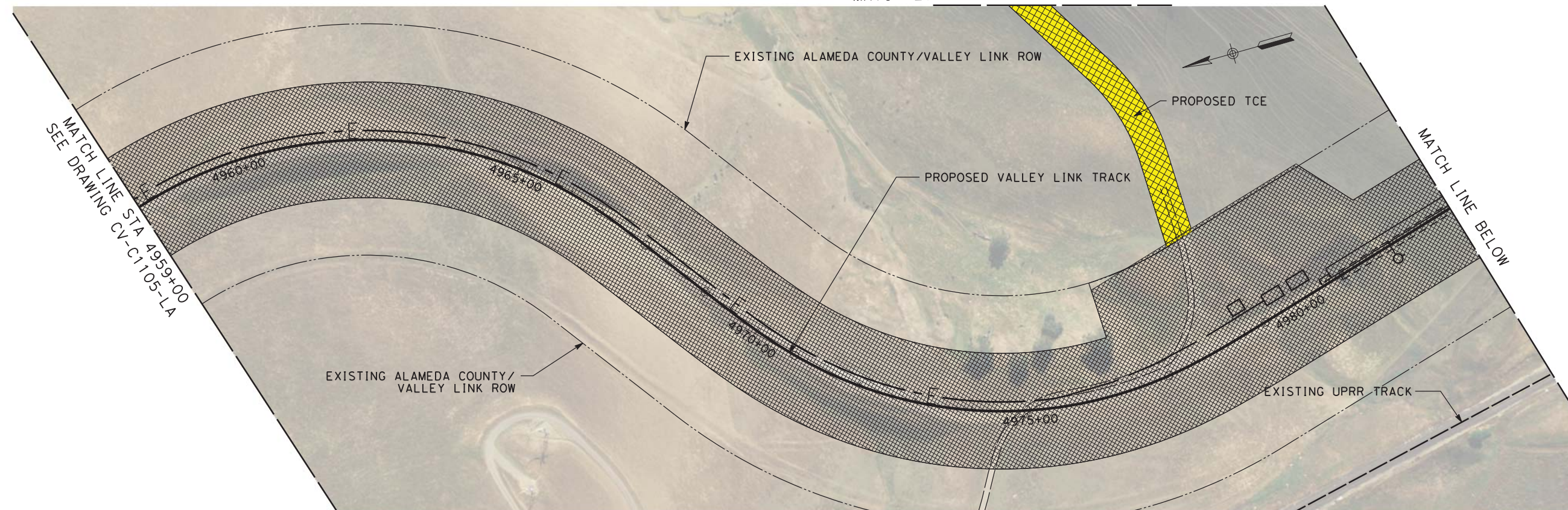


Valley Link
 SEGMENT 2
 GREENVILLE TO WEST TRACY
 TEMPORARY CONSTRUCTION AREA PLAN
 STA 4909+00 TO STA 4961+00

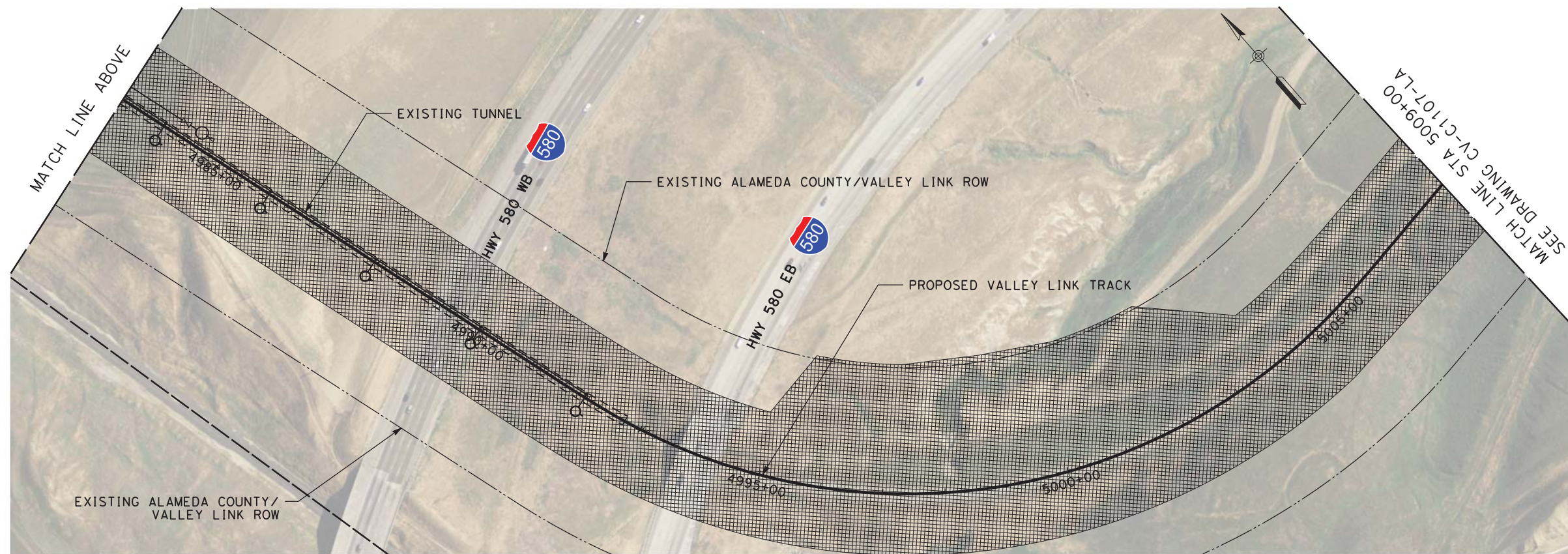
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1105-LA
SCALE AS SHOWN
SHEET NO. 383 OF 462

\$USER \$DATE \$TIME \$FILES

MATCH LINE BELOW. SEE CV-C1116-LA



PLAN



PLAN



\$USER \$ DATE \$ TIME \$ FILE \$

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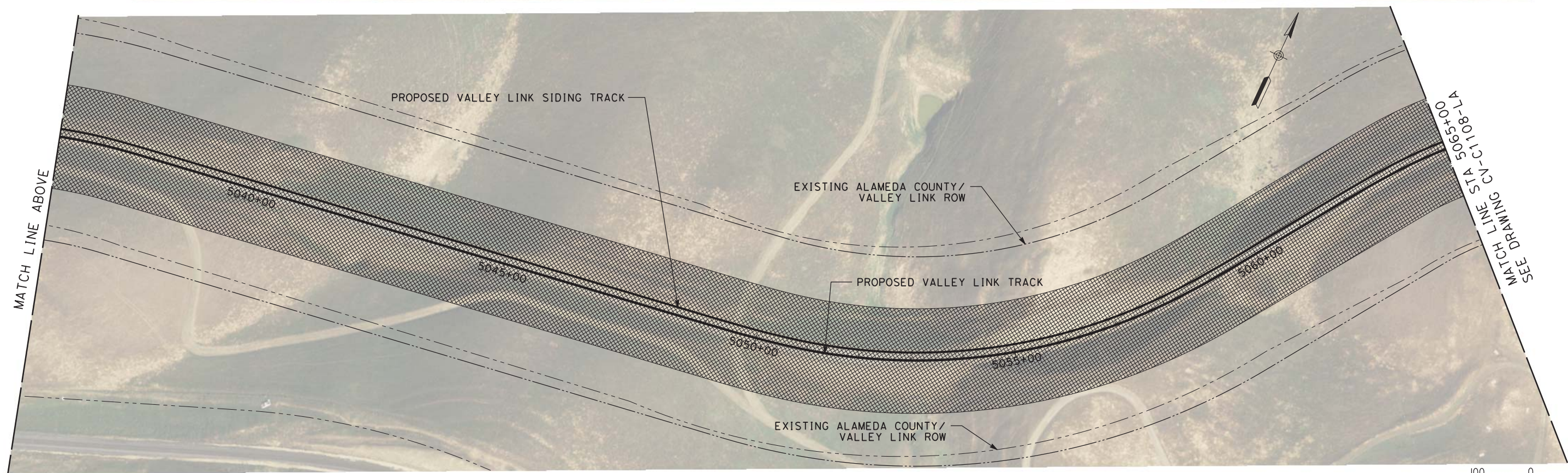
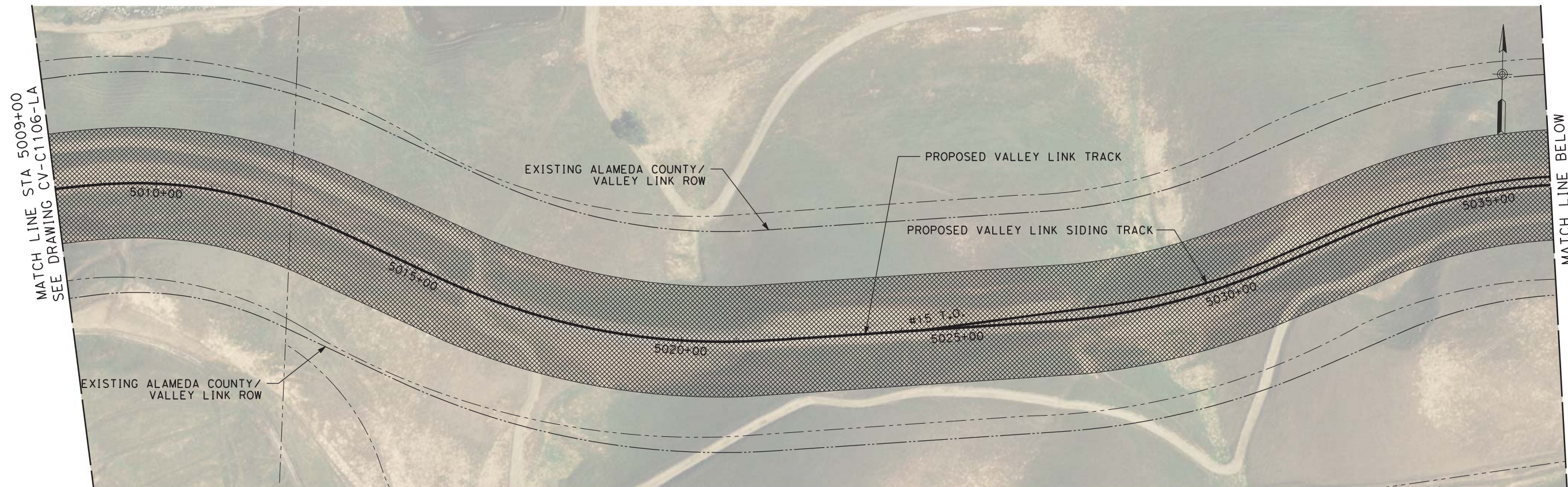
REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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DRAWN BY D. LEE	AECOM USA, Inc.	
CHECKED BY J. MAHER	300 Lakeside Drive, Suite 400	
IN CHARGE D. WEMMER	Oakland, CA 94612	
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Valley Link
 SEGMENT 2
 GREENVILLE TO WEST TRACY
 TEMPORARY CONSTRUCTION AREA PLAN
 STA 4959+00 TO STA 5009+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1106-LA
SCALE AS SHOWN
SHEET NO. 384 OF 462



NOT FOR CONSTRUCTION

PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

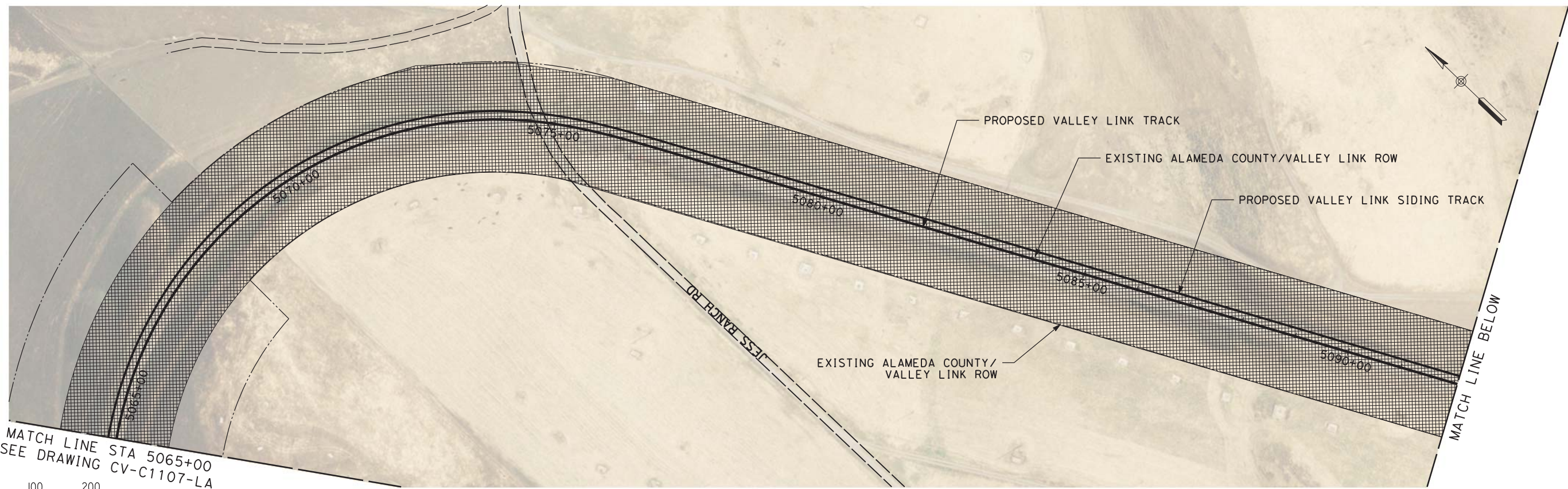
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



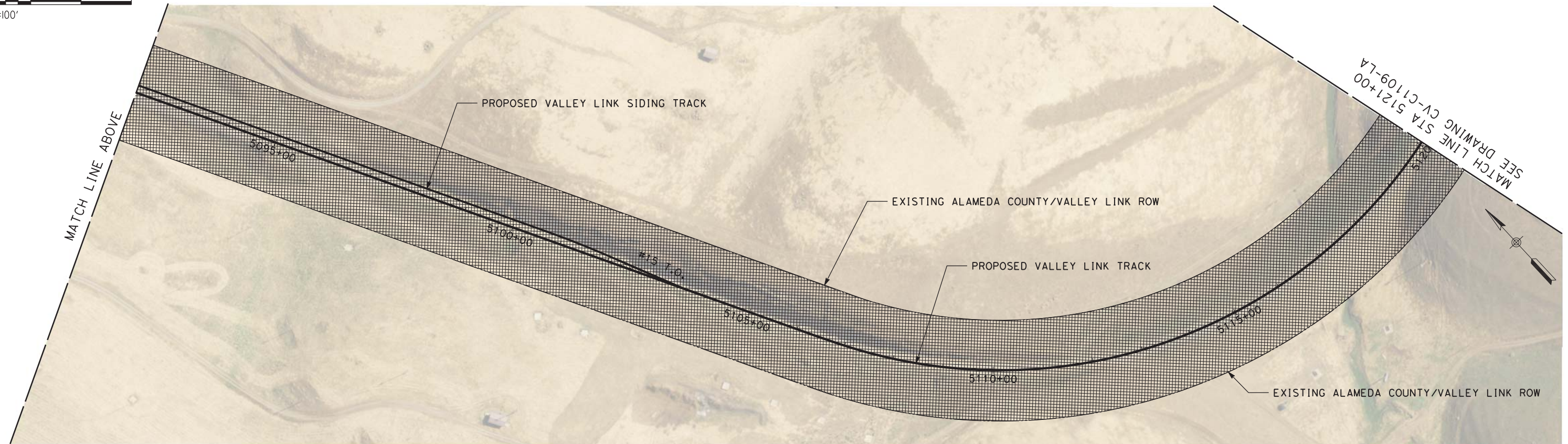
Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY
TEMPORARY CONSTRUCTION AREA PLAN
STA 5009+00 TO STA 5065+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1107-LA
SCALE
AS SHOWN
SHEET NO.
385 OF 462

\$USER \$ DATE \$ \$TIME \$ \$FILE \$



MATCH LINE STA 5065+00
SEE DRAWING CV-C1107-LA



MATCH LINE STA 5121+00
SEE DRAWING CV-C1109-LA

NOT FOR CONSTRUCTION

PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
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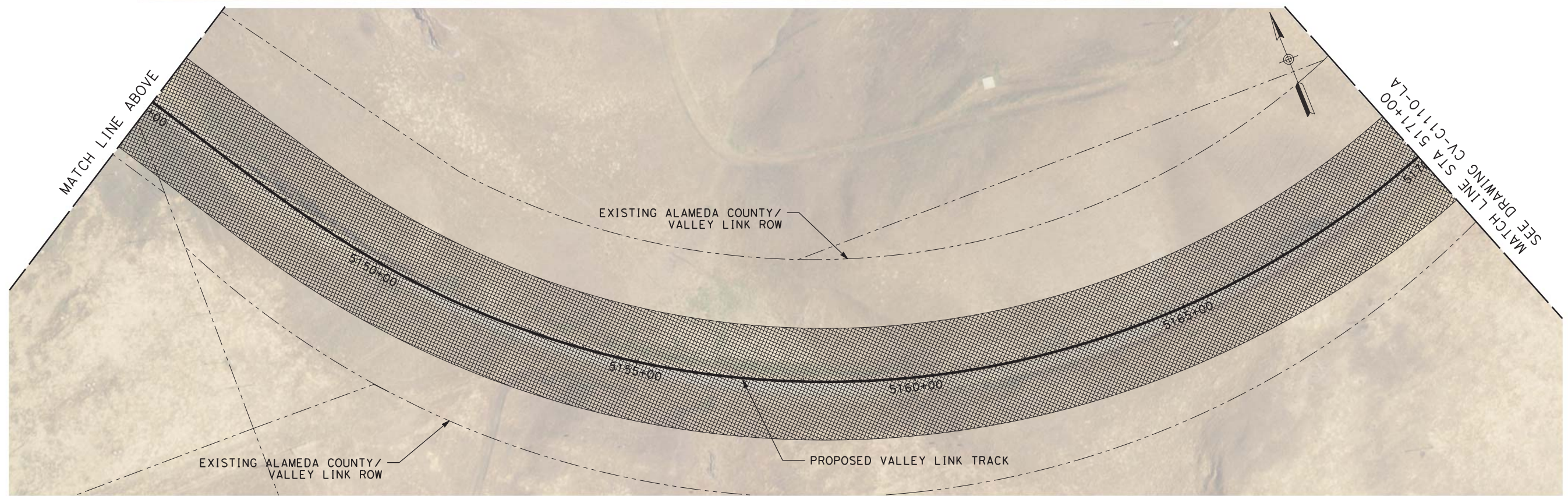
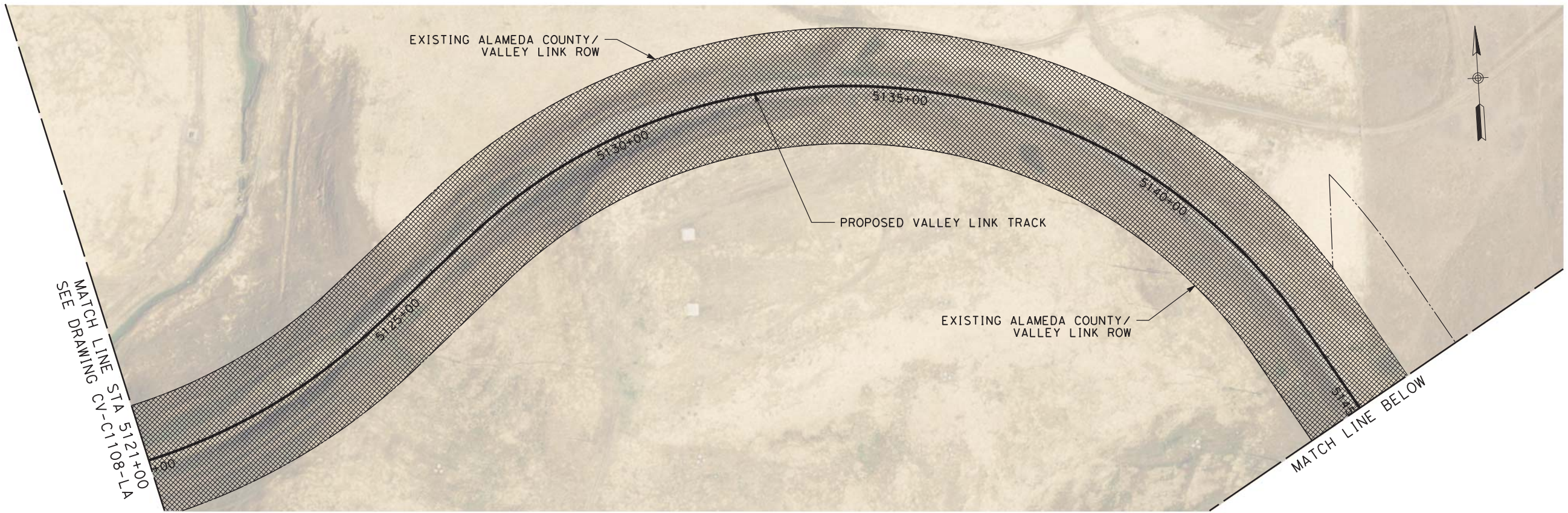
DESIGNED BY L. DIFUNTORUM	TRANSPORTATION AECOM AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. LEE	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	



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 SEGMENT 2
 GREENVILLE TO WEST TRACY
 TEMPORARY CONSTRUCTION AREA PLAN
 STA 5065+00 TO STA 5121+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1108-LA
SCALE AS SHOWN
SHEET NO. 386 OF 462


\$USER \$ DATE \$ \$TIME \$ \$FILE \$



NOT FOR CONSTRUCTION

PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
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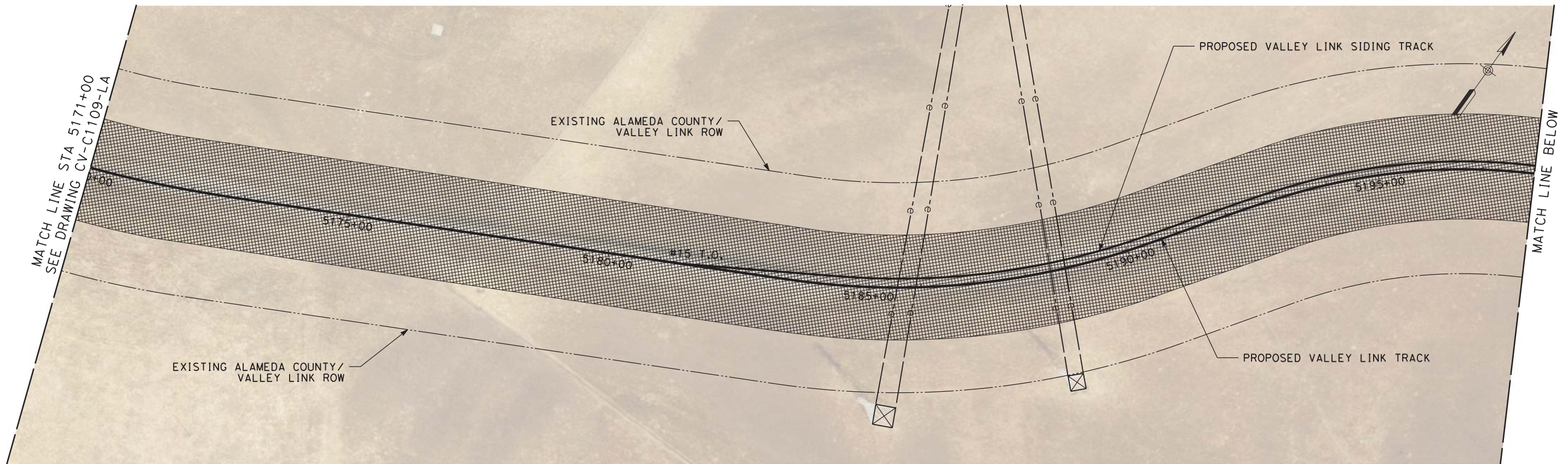
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CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	



Valley Link
 SEGMENT 2
 GREENVILLE TO WEST TRACY
 TEMPORARY CONSTRUCTION AREA PLAN
 STA 5121+00 TO STA 5171+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1109-LA
SCALE AS SHOWN
SHEET NO. 387 OF 462

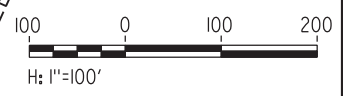
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PLAN



PLAN



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NOT FOR CONSTRUCTION

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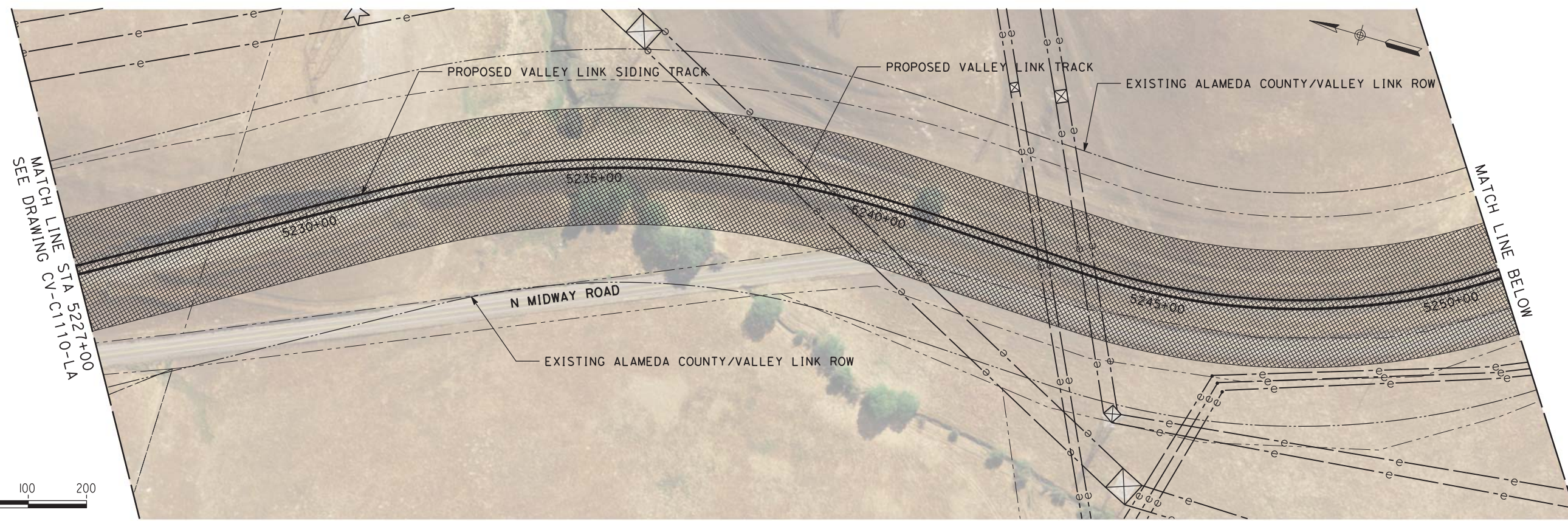
DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

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AECOM USA, Inc.
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Oakland, CA 94612
T 510.893.3600 F 510.874.3268
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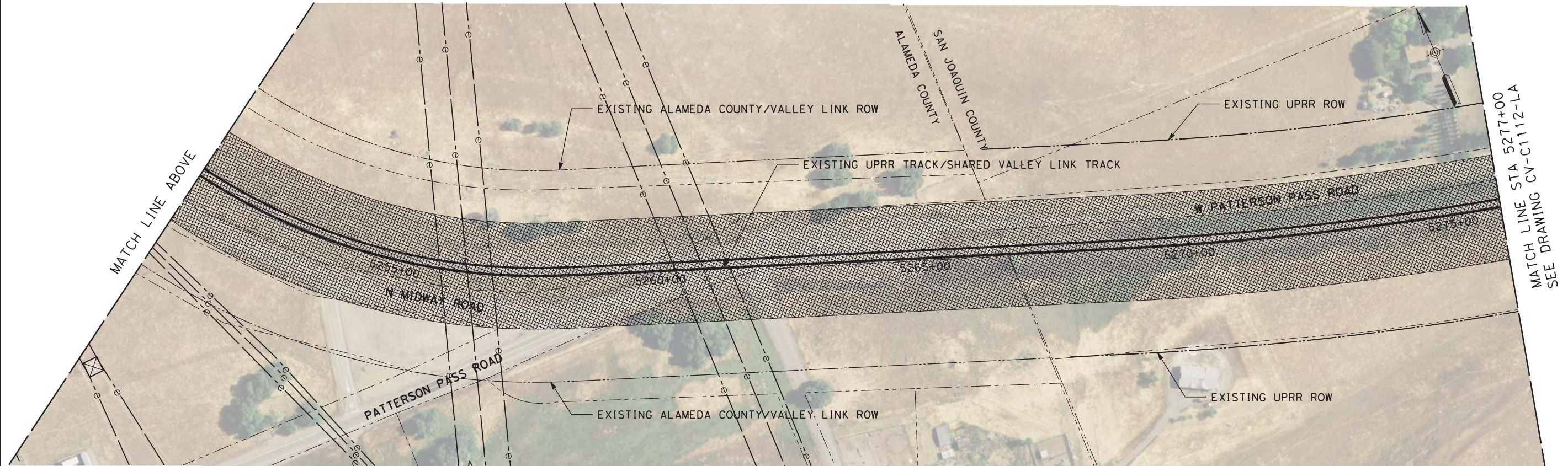


Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY
TEMPORARY CONSTRUCTION AREA PLAN
STA 5171+00 TO STA 5227+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1110-LA
SCALE
AS SHOWN
SHEET NO.
388 OF 462



PLAN



PLAN

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

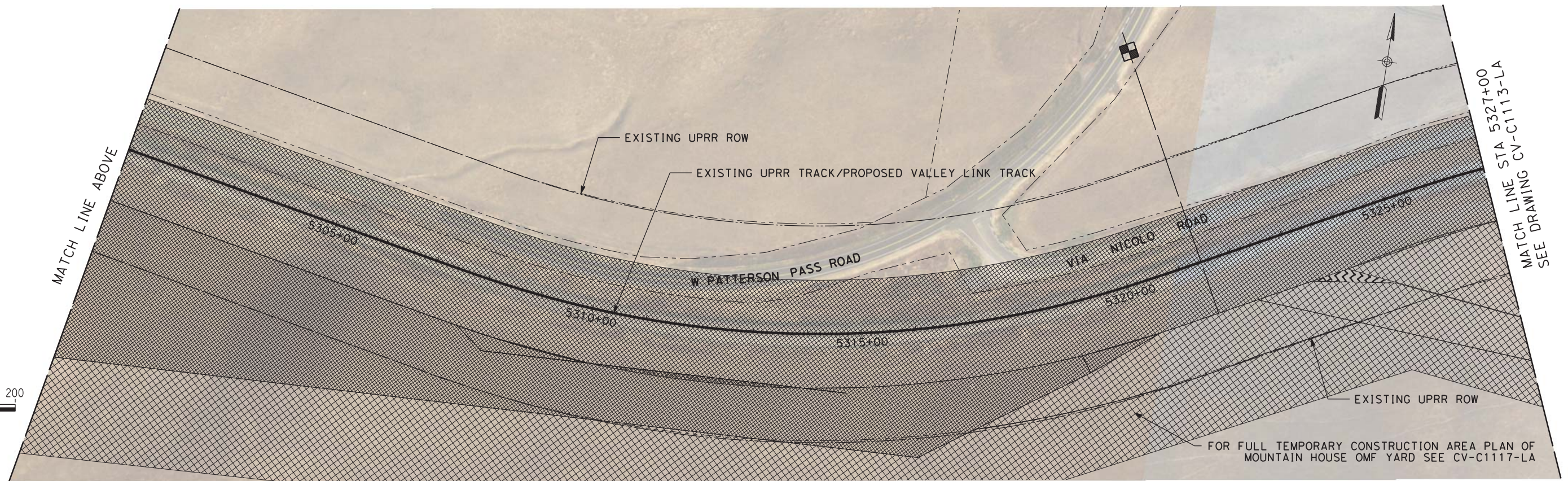
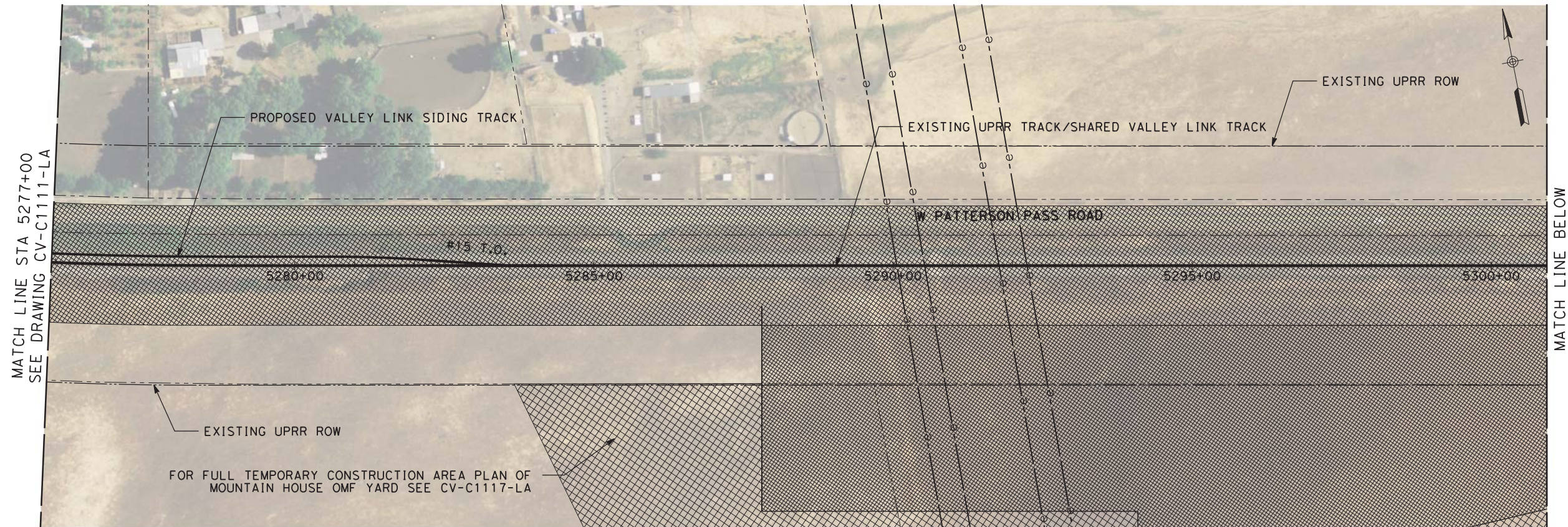
DESIGNED BY L. DIFUNTORUM	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. LEE	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	



Valley Link
 SEGMENT 2
 GREENVILLE TO WEST TRACY
 TEMPORARY CONSTRUCTION AREA PLAN
 STA 5227+00 TO STA 5277+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1111-LA
SCALE AS SHOWN
SHEET NO. 389 OF 462

\$USER \$ DATE \$ \$TIME \$ \$FILE \$



NOT FOR CONSTRUCTION

PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

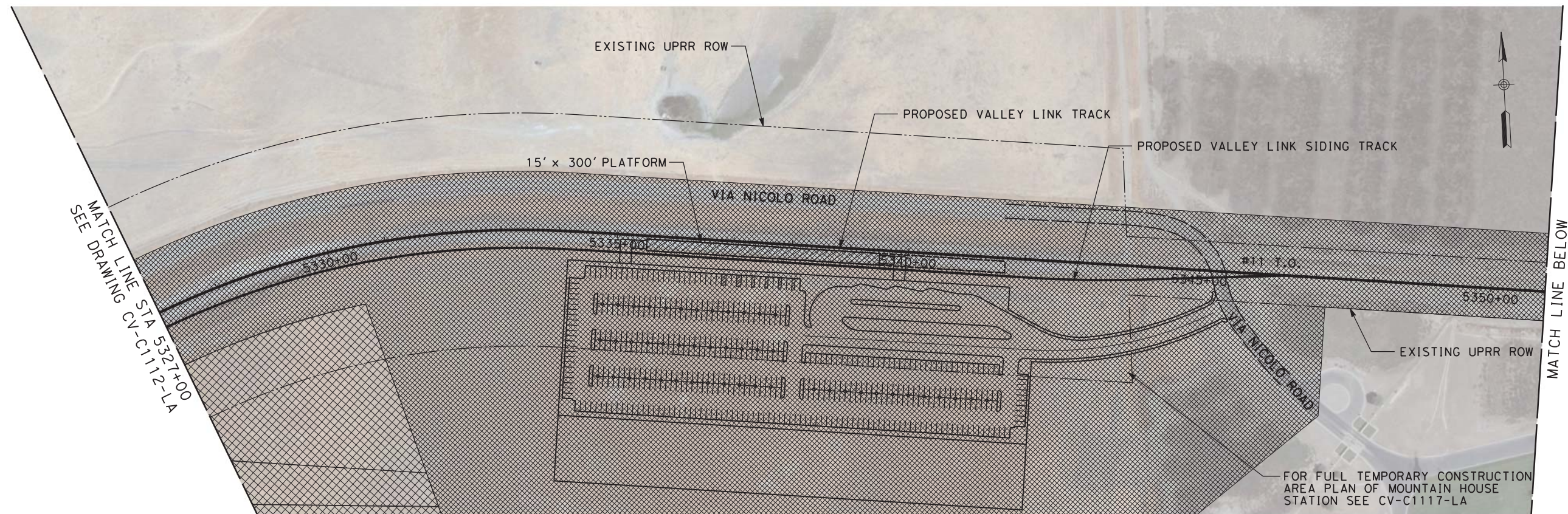
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
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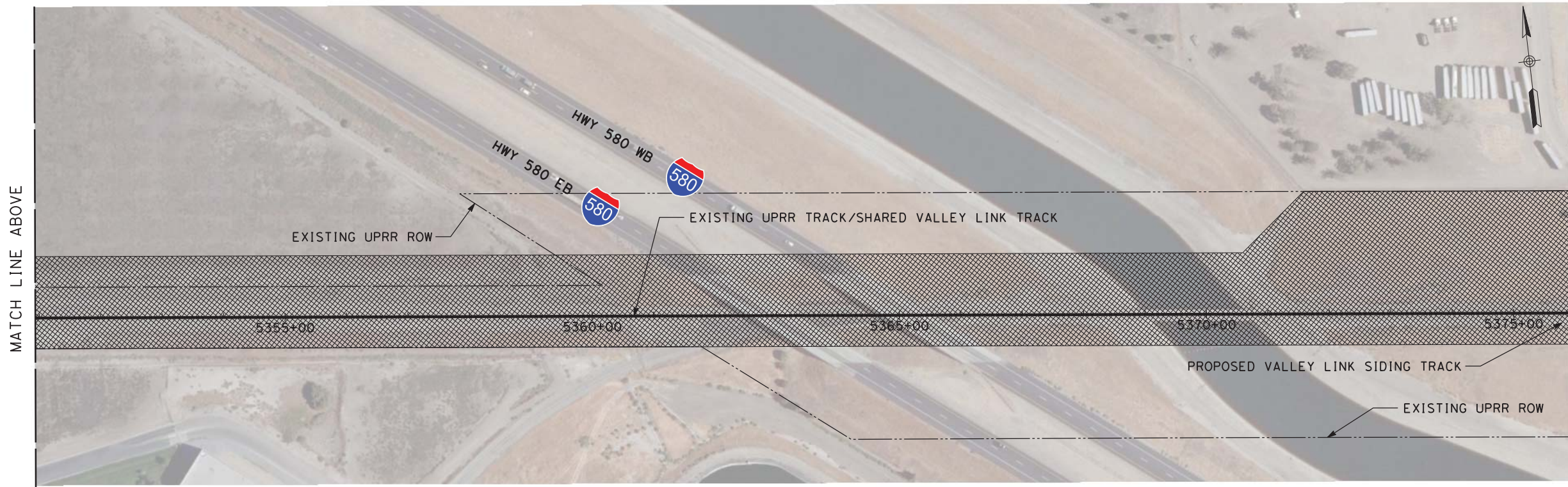
Valley Link
SEGMENT 2, SHARED UPRR TRACK
GREENVILLE TO WEST TRACY
TEMPORARY CONSTRUCTION AREA PLAN
STA 5277+00 TO STA 5327+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1112-LA
SCALE
AS SHOWN
SHEET NO.
390 OF 462

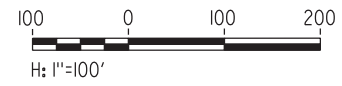
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PLAN



PLAN



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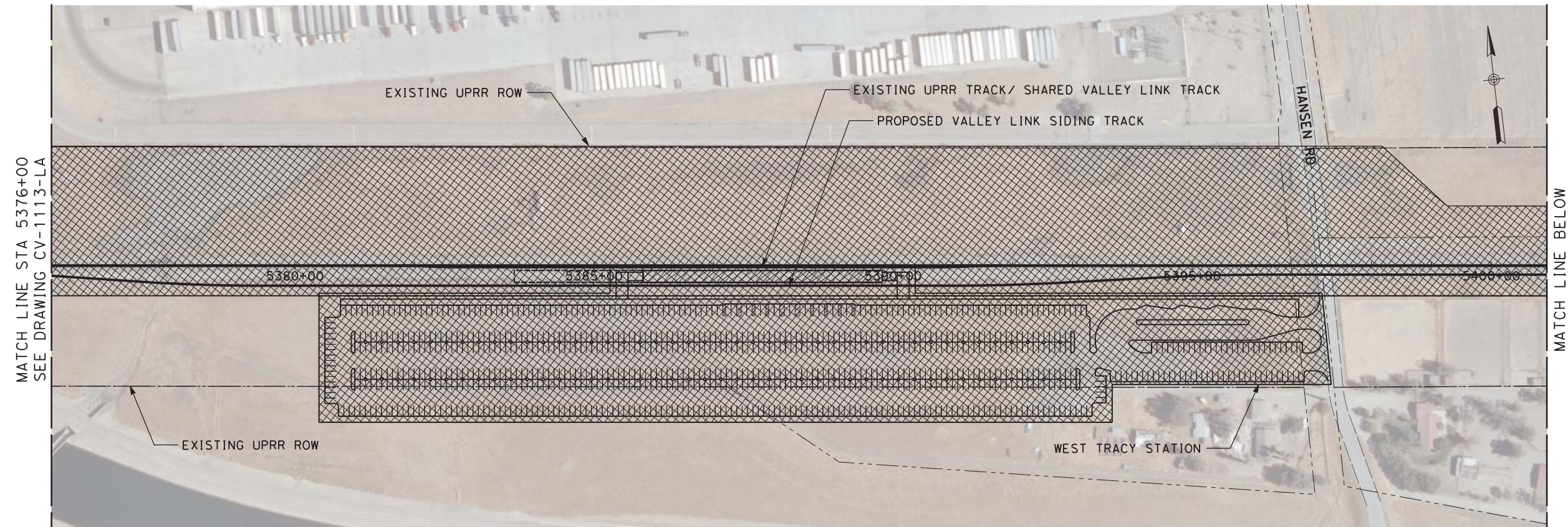
DESIGNED BY L. DIFUNTORUM	TRANSPORTATION	
DRAWN BY D. LEE	AECOM USA, Inc.	
CHECKED BY J. MAHER	300 Lakeside Drive, Suite 400	
IN CHARGE D. WEMMER	Oakland, CA 94612	
DATE 05-01-20	T 510.893.3600 F 510.874.3268	
	www.aecom.com	



SEGMENT 2
 GREENVILLE TO WEST TRACY
 TEMPORARY CONSTRUCTION AREA PLAN
 STA 5327+00 TO STA 5376+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1113-LA
SCALE AS SHOWN
SHEET NO. 391 OF 462

\$USER \$ DATE \$ \$TIME \$ \$FILE \$



PLAN



PLAN

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
07-02-20

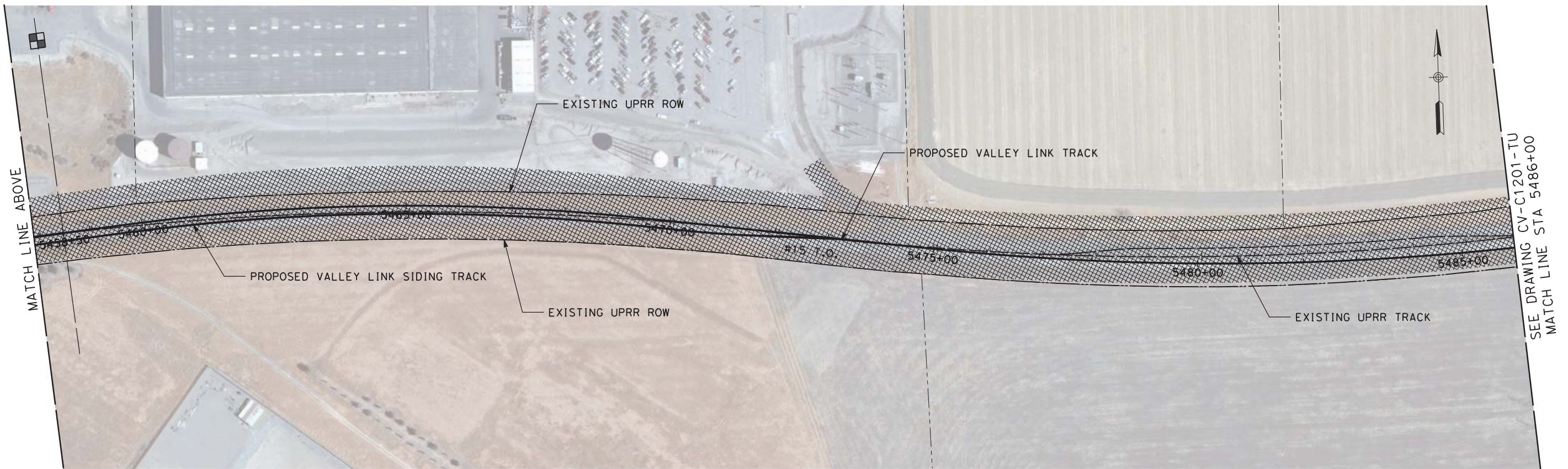
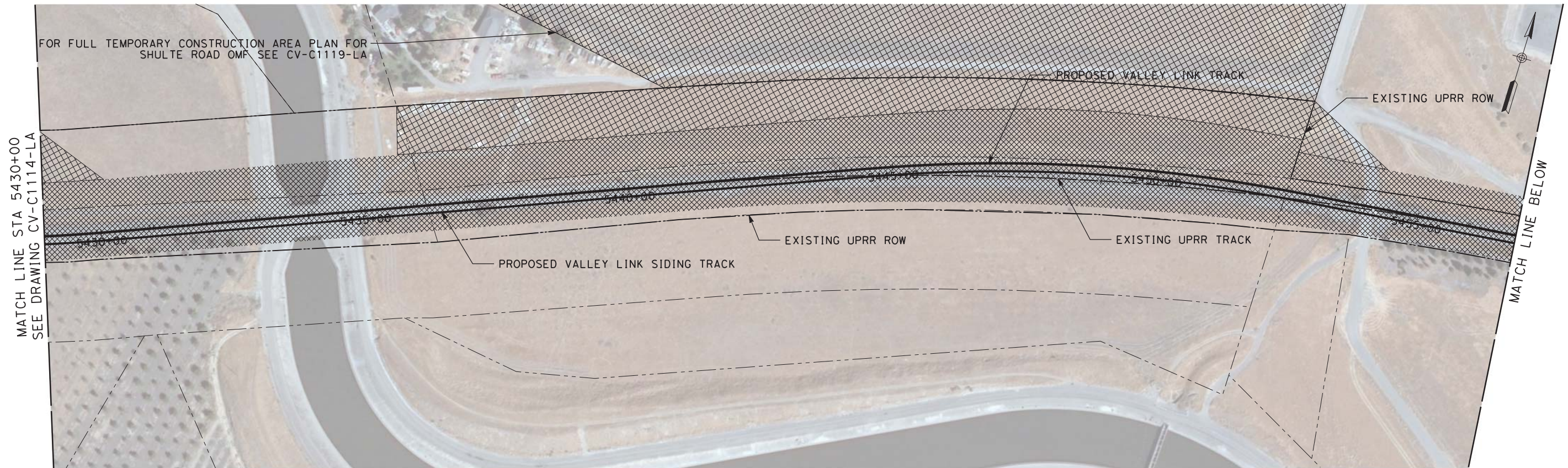
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Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY
TEMPORARY CONSTRUCTION AREA PLAN
STA 5376+00 TO STA 5430+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1114-LA
SCALE
AS SHOWN
SHEET NO.
392 OF 462

7/2/2020 10:36:41 AM c:\pwworking\aecom\ds20_na_2019\mike.tammen\aecom\dms70862\CV-C1114-LA.dgn tammen



PLAN



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\$USER \$ DATE \$ TIME \$ FILE \$

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
L. DIFUNTORUM

DRAWN BY
D. LEE

CHECKED BY
J. MAHER

IN CHARGE
D. WEMMER

DATE
05-01-20

TRANSPORTATION **AECOM**

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
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Valley Link

SEGMENT 2
GREENVILLE TO WEST TRACY
TEMPORARY CONSTRUCTION AREA PLAN
STA 5430+00 TO STA 5486+00

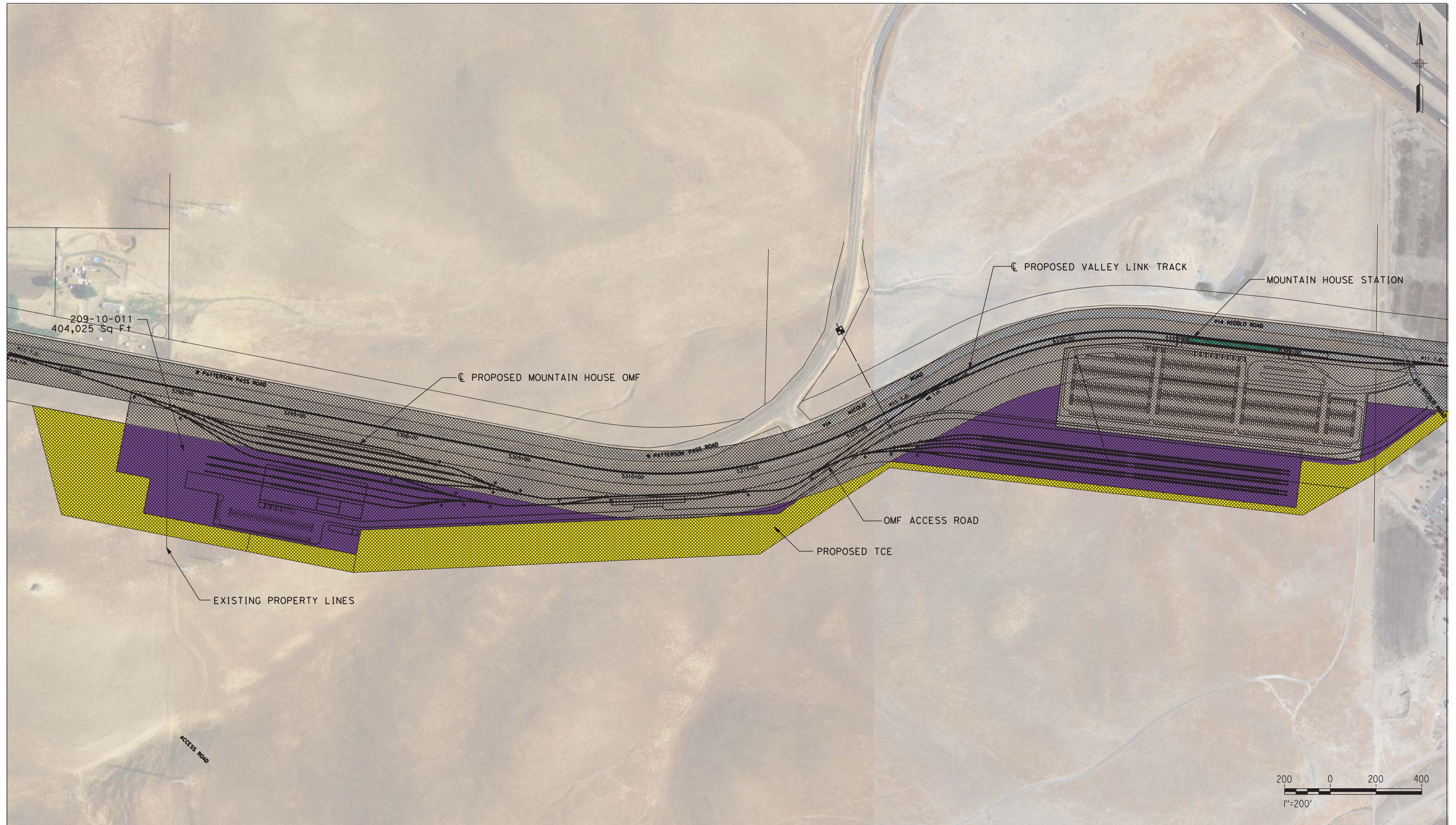
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DRAWING NO.
CV-C1115-LA

SCALE
AS SHOWN

SHEET NO.
393 OF 462

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NOT FOR CONSTRUCTION

PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
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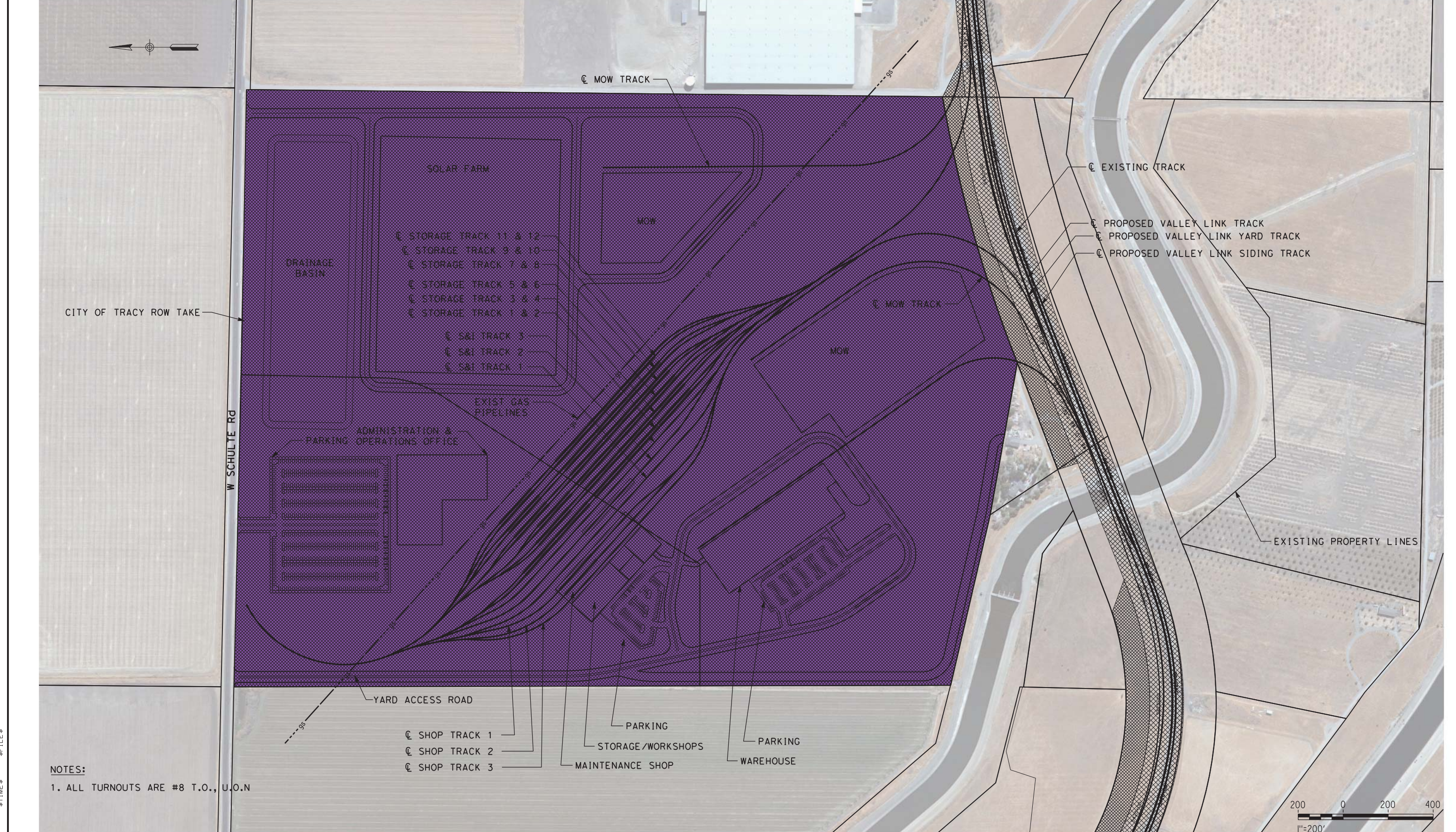
DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
07-02-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
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Oakland, CA 94612
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www.aecom.com



Valley Link
SEGMENT 2
MOUNTAIN HOUSE OMF & STATION
TEMPORARY CONSTRUCTION AREA PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1117-LA
SCALE
AS SHOWN
SHEET NO.
395 OF 462



NOTES:
1. ALL TURNOUTS ARE #8 T.O., U.O.N

NOT FOR CONSTRUCTION

PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

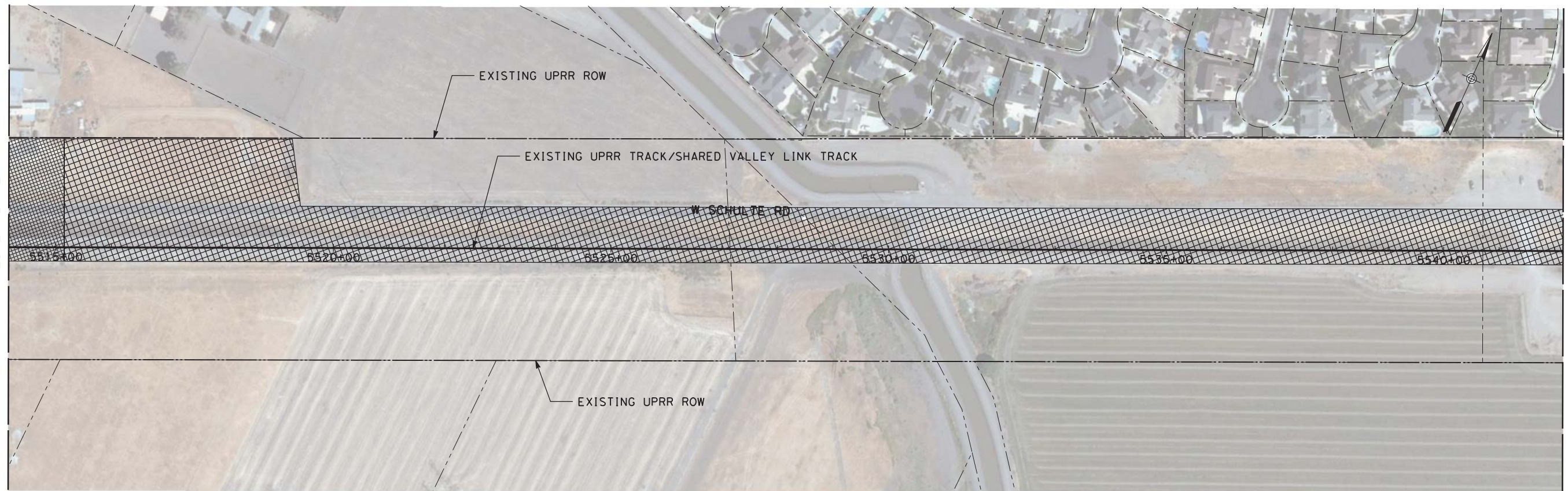
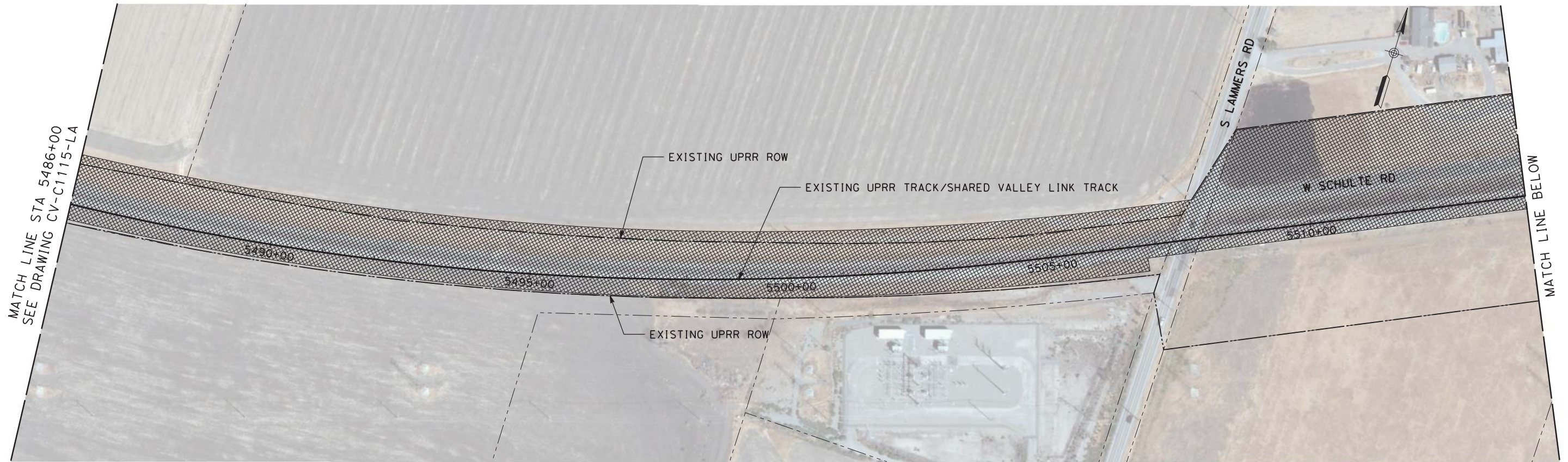
TRANSPORTATION
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AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
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Valley Link
SEGMENT 2
SHULTE ROAD OMF- OPTION 6
TEMPORARY CONSTRUCTION AREA PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1119-LA
SCALE
AS SHOWN
SHEET NO.
396 OF 462

\$USER \$ DATE \$ TIME \$ FILE \$



PLAN



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NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

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Valley Link
SEGMENT 3
WEST TRACY TO NORTH LATHROP
TEMPORARY CONSTRUCTION AREA PLAN
STA 5486+00 TO STA 5542+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1201-TU
SCALE
AS SHOWN
SHEET NO.
397 OF 462

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 David.Lee2

MATCH LINE STA 5654+00
 SEE DRAWING CV-C1203-TU



MATCH LINE BELOW

MATCH LINE ABOVE

SEE DRAWING CV-C1205-TU
 MATCH LINE STA 5710+00

PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
L. DIFUNTORUM
 DRAWN BY
D. LEE
 CHECKED BY
J. MAHER
 IN CHARGE
D. WEMMER
 DATE
04-01-19

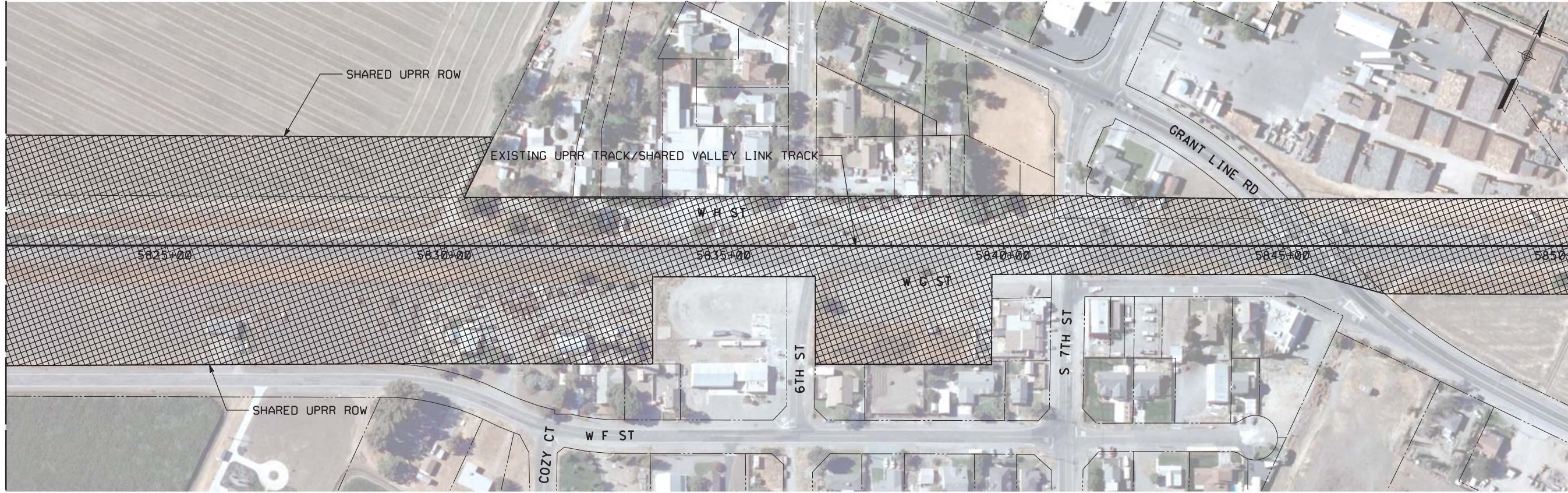
TRANSPORTATION
AECOM
AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
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Valley Link
 SEGMENT 3
 DOWNTOWN TRACY STATION
 TEMPORARY CONSTRUCTION AREA PLAN
 STA 5654+00 TO STA 5710+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1204-TU
SCALE AS SHOWN
SHEET NO. 400 OF 462

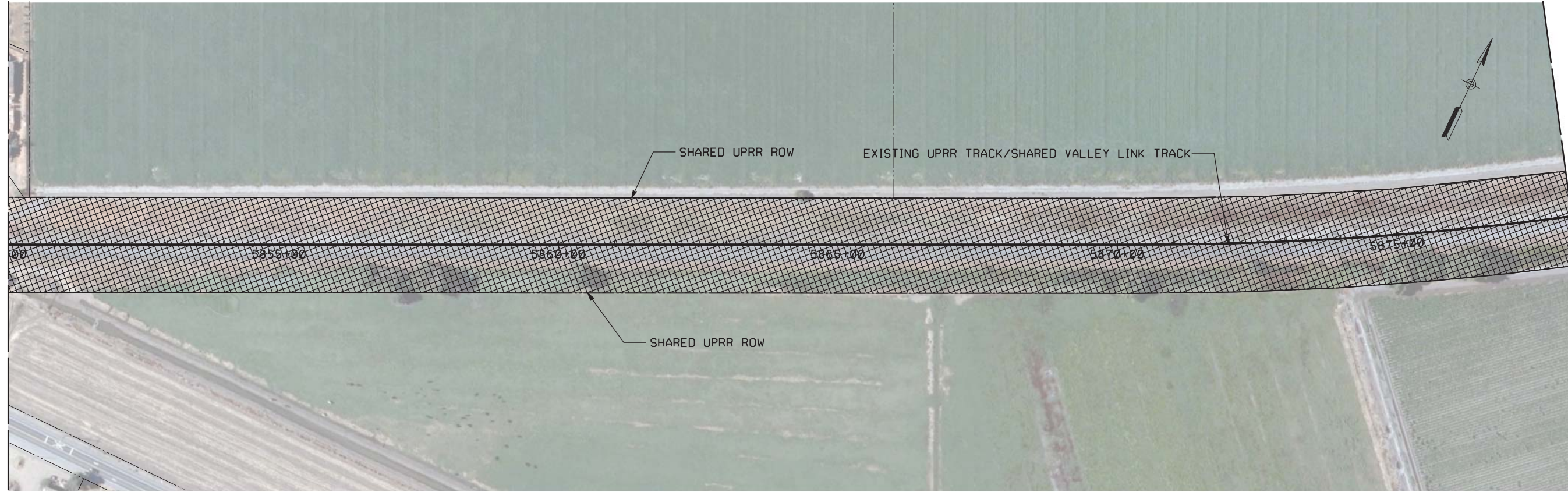
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MATCH LINE STA 5822+00
SEE DRAWING CV-C1206-TU



MATCH LINE BELOW

MATCH LINE ABOVE



SEE DRAWING CV-C1208-TU
MATCH LINE STA 5878+00

PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
L. DIFUNTORUM

DRAWN BY
D. LEE

CHECKED BY
J. MAHER

IN CHARGE
D. WEMMER

DATE
04-01-19

TRANSPORTATION
AECOM

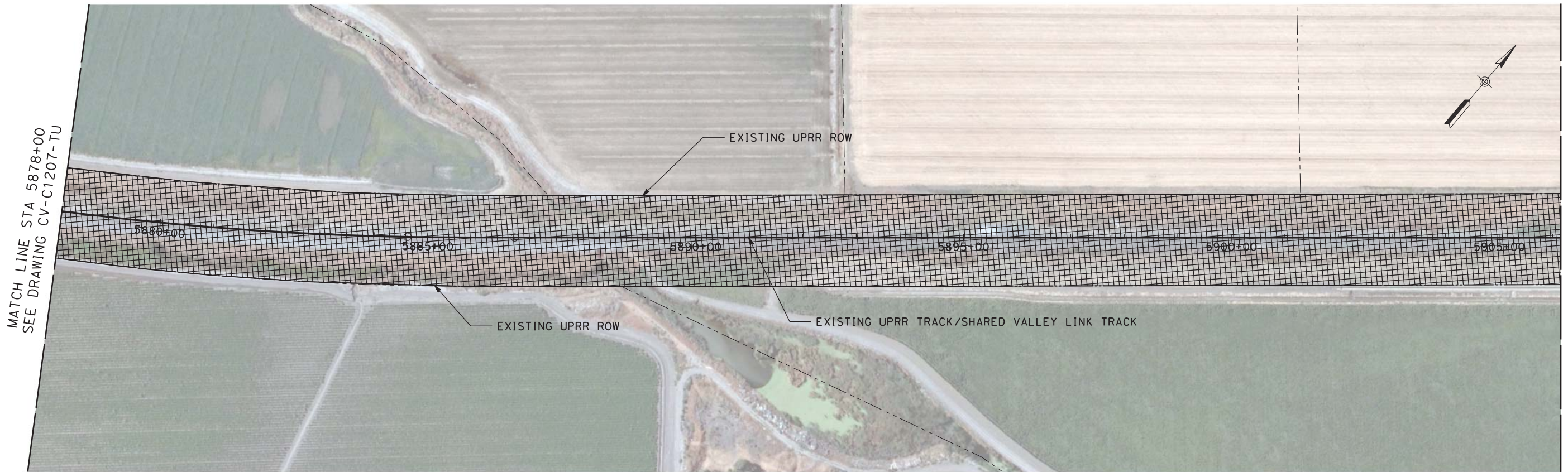
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Oakland, CA 94612
T 510.893.3600 F 510.874.3268

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Valley Link

SEGMENT 3
WEST TRACY TO NORTH LATHROP
TEMPORARY CONSTRUCTION AREA PLAN
STA 5822+00 TO STA 5878+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1207-TU
SCALE AS SHOWN
SHEET NO. 403 OF 462



MATCH LINE STA 5878+00
SEE DRAWING CV-C1207-TU

MATCH LINE BELOW



MATCH LINE ABOVE


SEE DRAWING CV-C1209-TU
MATCH LINE STA 5934+00

PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

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DRAWN BY D. LEE	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	



**Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY**

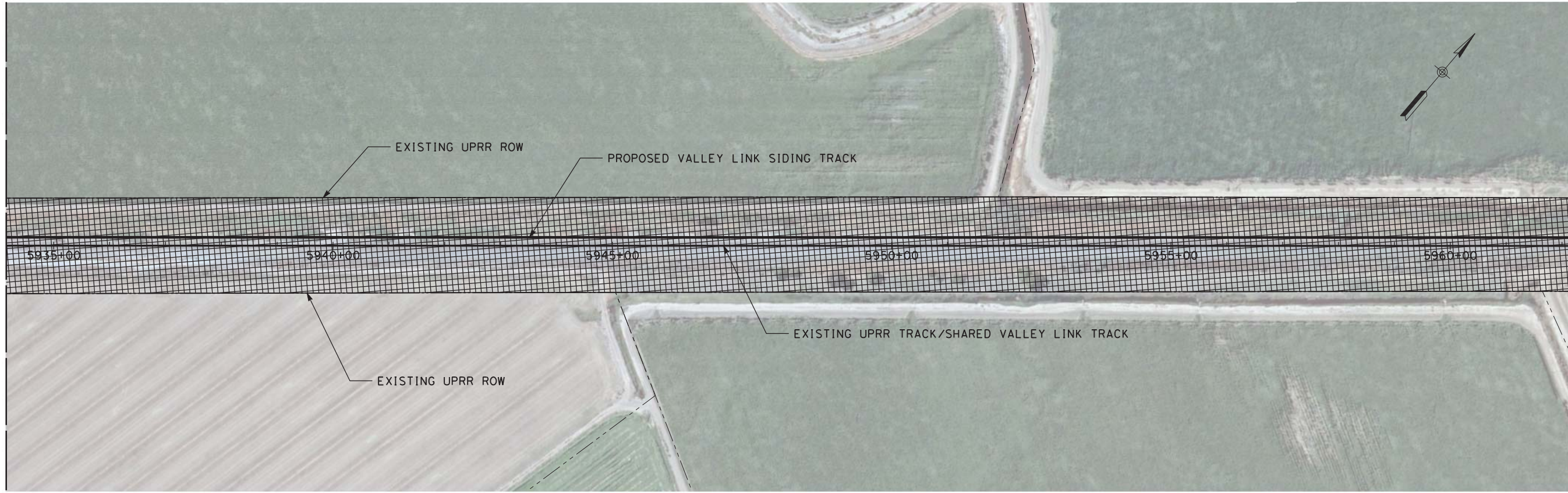
Valley Link

SEGMENT 3
 WEST TRACY TO NORTH LATHROP
 TEMPORARY CONSTRUCTION AREA PLAN
 STA 5878+00 TO STA 5934+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1208-TU
SCALE AS SHOWN
SHEET NO. 404 OF 462

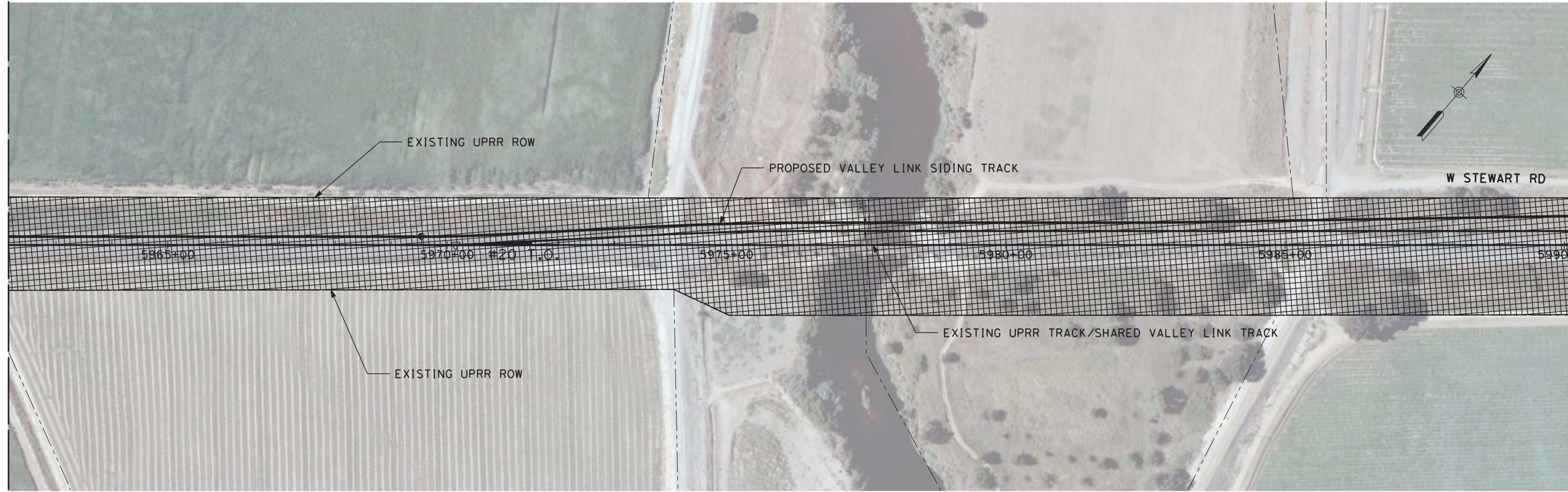
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MATCH LINE STA 5934+00
SEE DRAWING CV-C1208-TU



MATCH LINE BELOW

MATCH LINE ABOVE



SEE DRAWING CV-C1210-TU
MATCH LINE STA 5990+00

PLAN



NOT FOR CONSTRUCTION

\$USER \$ DATE \$ TIME \$ FILE \$

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

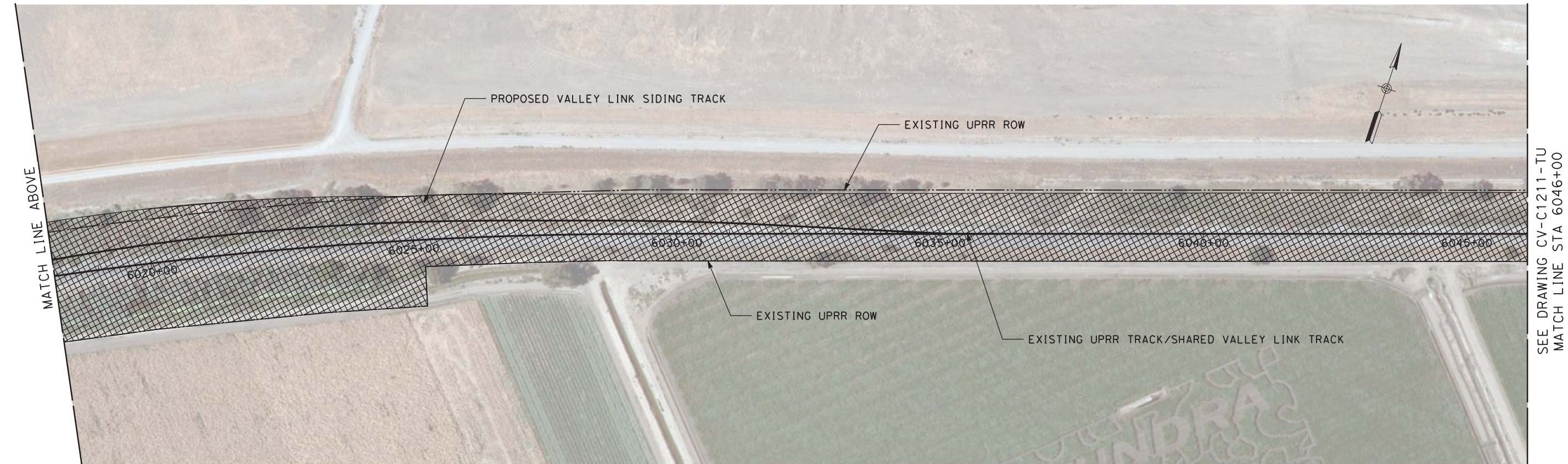
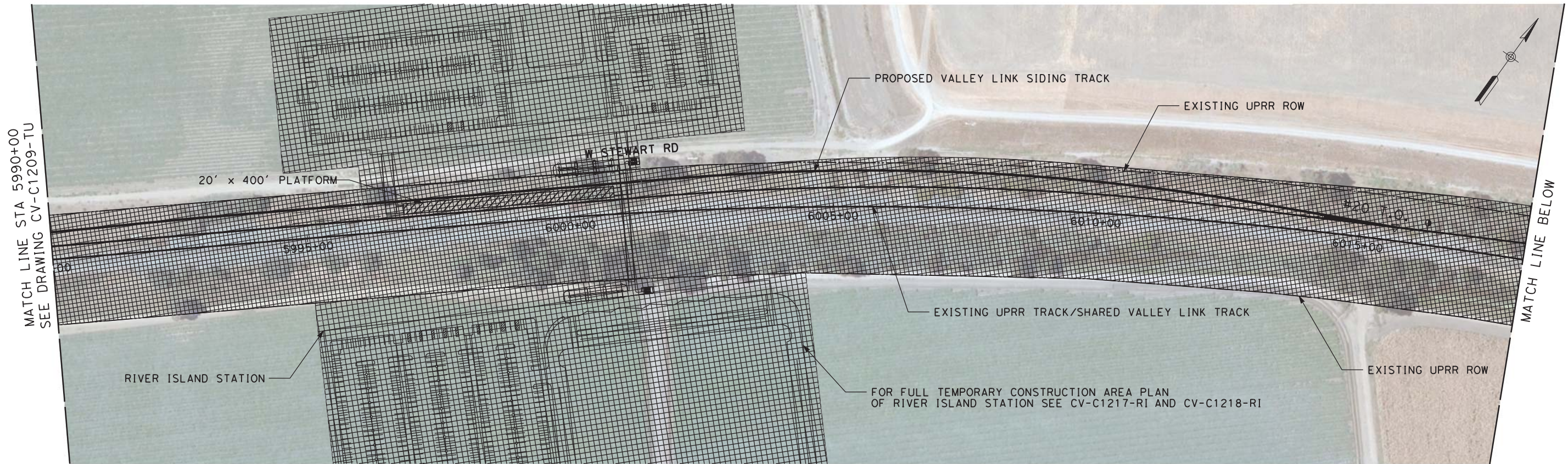
DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

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Valley Link
SEGMENT 3
WEST TRACY TO NORTH LATHROP
TEMPORARY CONSTRUCTION AREA PLAN
STA 5934+00 TO STA 5990+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1209-TU
SCALE
AS SHOWN
SHEET NO.
405 OF 462



PLAN



NOT FOR CONSTRUCTION

\$USER \$ DATE \$ \$TIME \$ \$FILE \$

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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

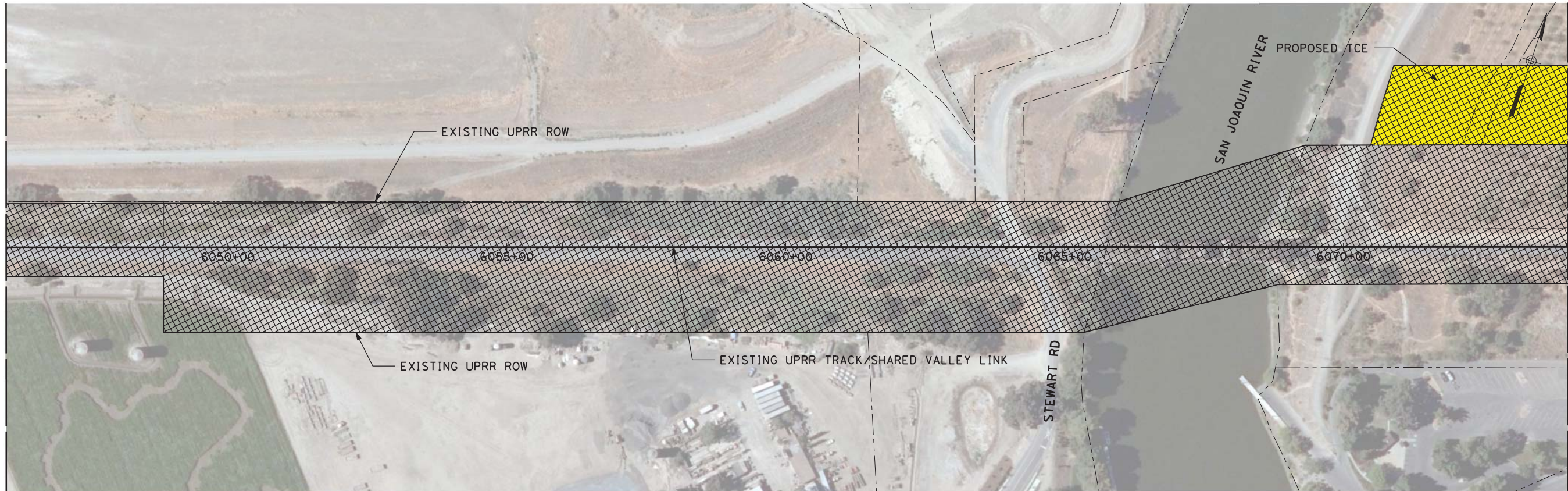
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
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Valley Link
SEGMENT 3
RIVER ISLAND STATION
TEMPORARY CONSTRUCTION AREA PLAN
STA 5990+00 TO STA 6046+00

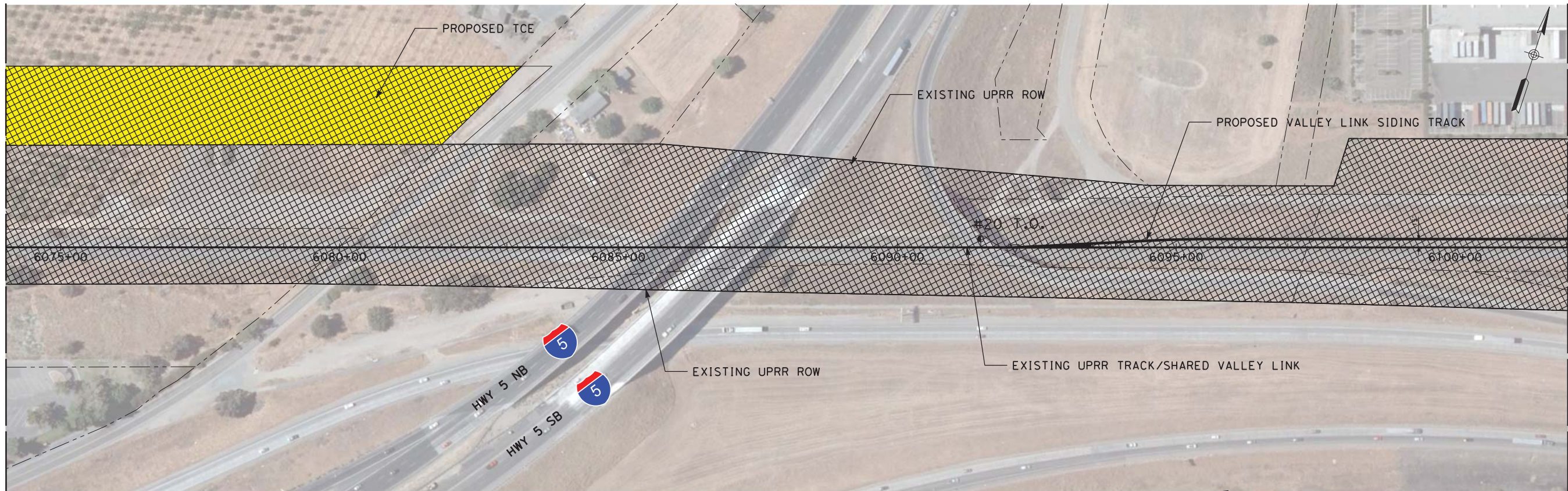
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1210-R1
SCALE
AS SHOWN
SHEET NO.
406 OF 462

MATCH LINE STA 6046+00
SEE DRAWING CV-C1210-TU



MATCH LINE BELOW

MATCH LINE ABOVE



SEE DRAWING CV-C1212-TU
MATCH LINE STA 6102+00

PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
1	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
L. DIFUNTORUM

DRAWN BY
D. LEE

CHECKED BY
J. MAHER

IN CHARGE
D. WEMMER

DATE
05-01-20

TRANSPORTATION
AECOM

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

www.aecom.com

**Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY**

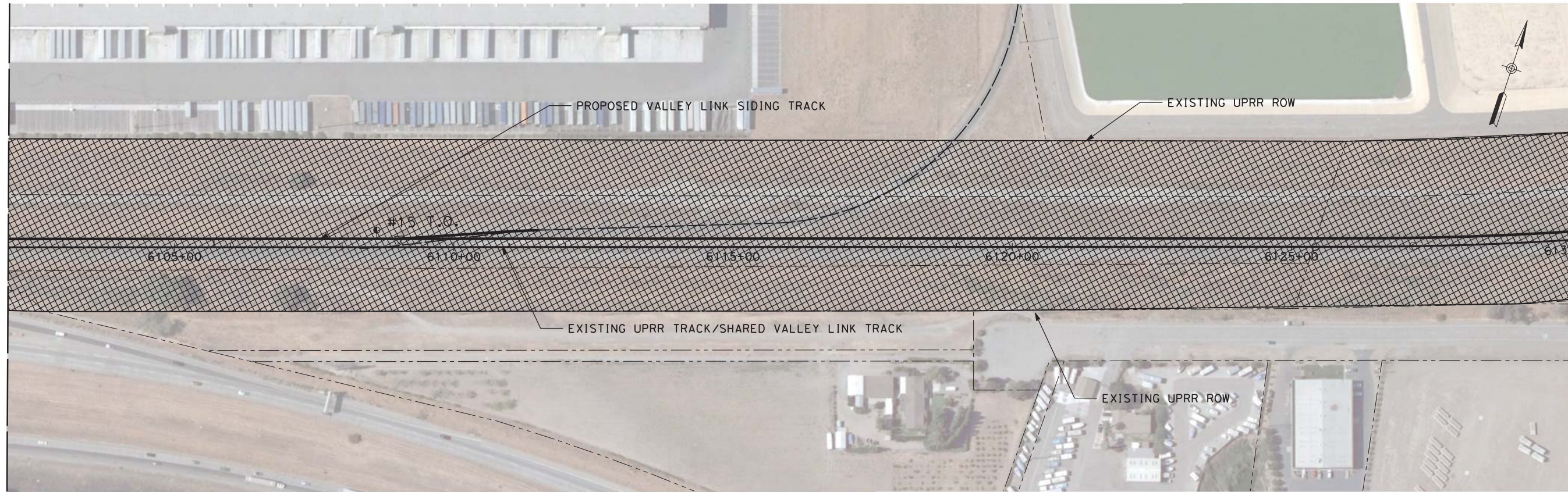
Valley Link

SEGMENT 3
WEST TRACY TO NORTH LATHROP
TEMPORARY CONSTRUCTION AREA PLAN
STA 6046+00 TO STA 6102+00

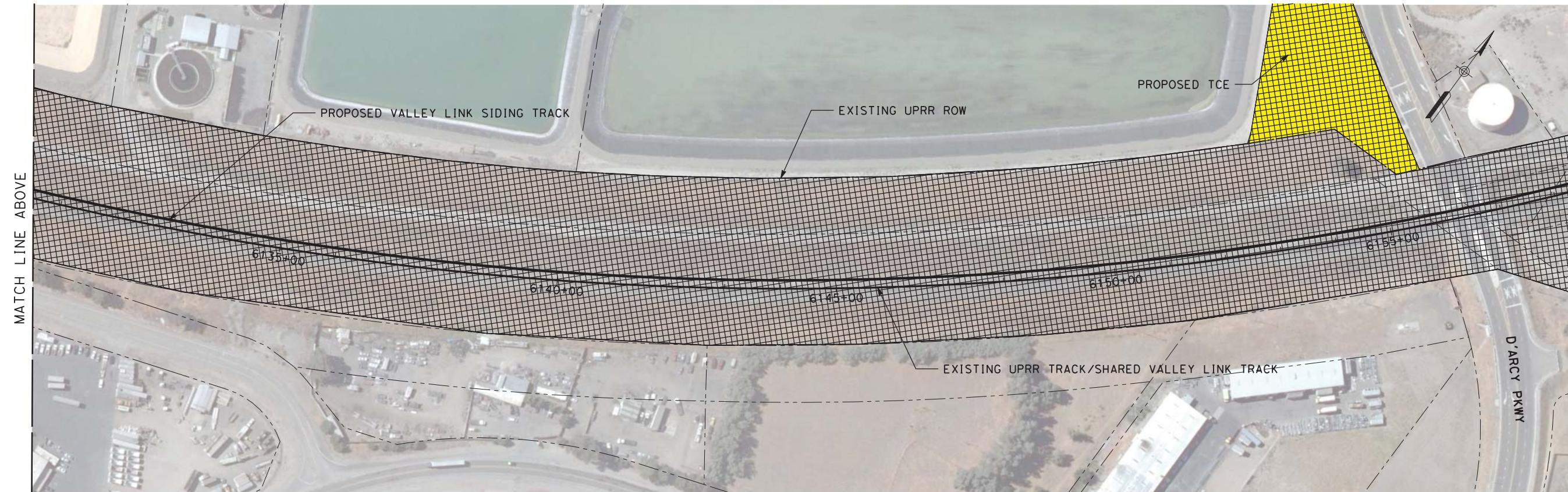
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DRAWING NO. CV-C1211-TU
SCALE AS SHOWN
SHEET NO. 407 OF 462

\$USER \$ DATE \$ TIME \$ FILE \$

MATCH LINE STA 6102+00
SEE DRAWING CV-C1211-TU



MATCH LINE BELOW



MATCH LINE ABOVE

SEE DRAWING CV-C1213-TU
MATCH LINE STA 6158+00

PLAN



NOT FOR CONSTRUCTION

\$USER \$ DATE \$ TIME \$ FILE \$

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

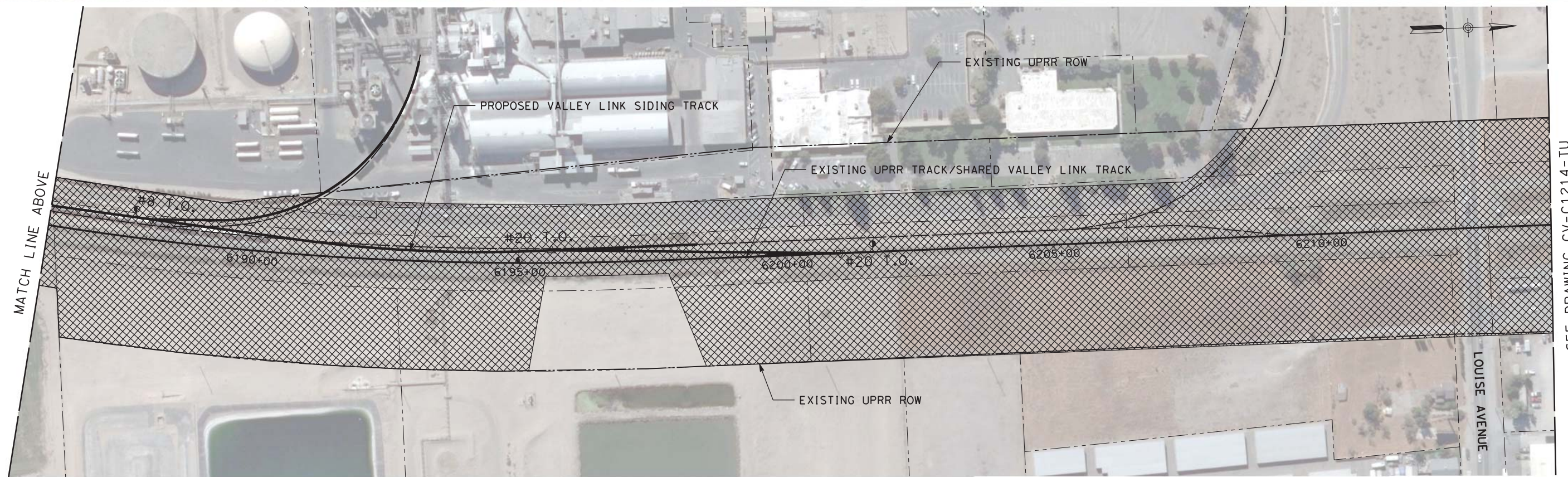
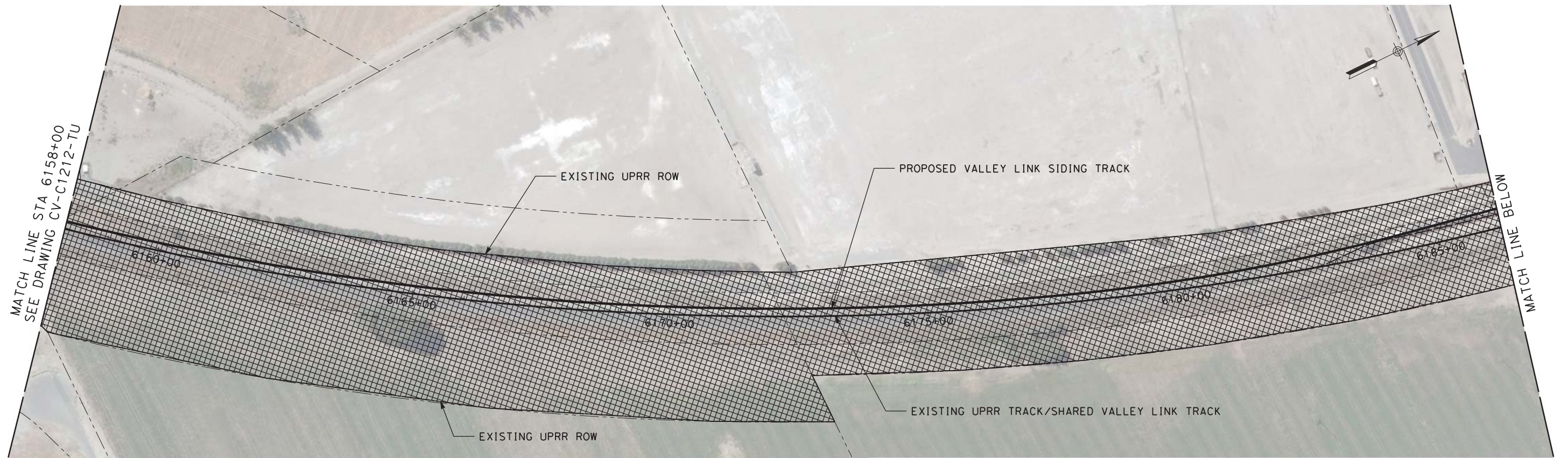
DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

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Valley Link
SEGMENT 3
WEST TRACY TO NORTH LATHROP
TEMPORARY CONSTRUCTION AREA PLAN
STA 6102+00 TO STA 6158+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1212-TU
SCALE
AS SHOWN
SHEET NO.
408 OF 462



PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

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AECOM
AECOM USA, Inc.
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Oakland, CA 94612
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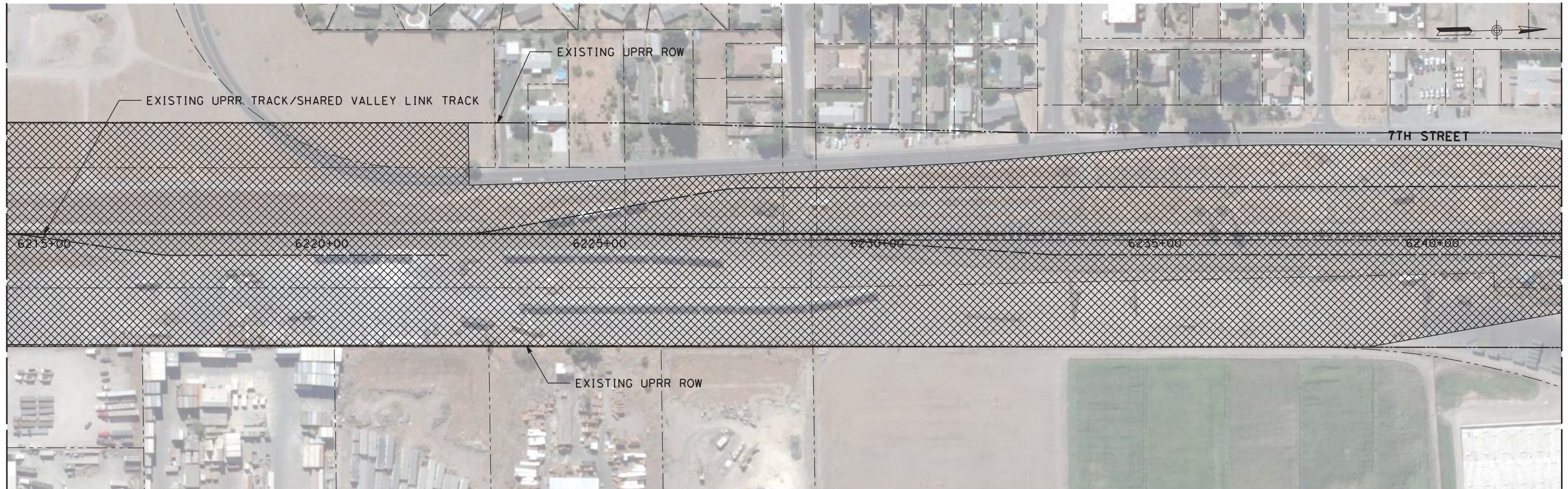


Valley Link
SEGMENT 3
WEST TRACY TO NORTH LATHROP
TEMPORARY CONSTRUCTION AREA PLAN
STA 6158+00 TO STA 6214+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1213-TU
SCALE
AS SHOWN
SHEET NO.
409 OF 462

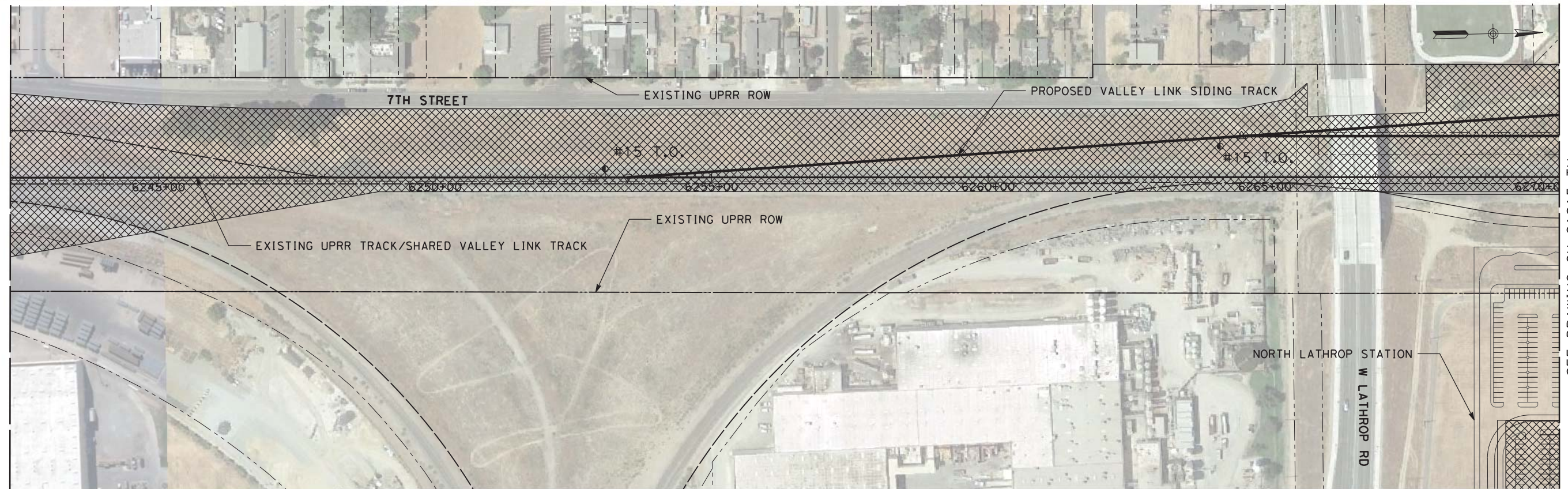
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MATCH LINE STA 6214+00
SEE DRAWING CV-C1213-TU



MATCH LINE BELOW

MATCH LINE ABOVE



SEE DRAWING CV-C1215-TU
MATCH LINE STA 6270+00

PLAN

NOT FOR CONSTRUCTION

\$USER \$ DATE \$ TIME \$ FILE \$

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

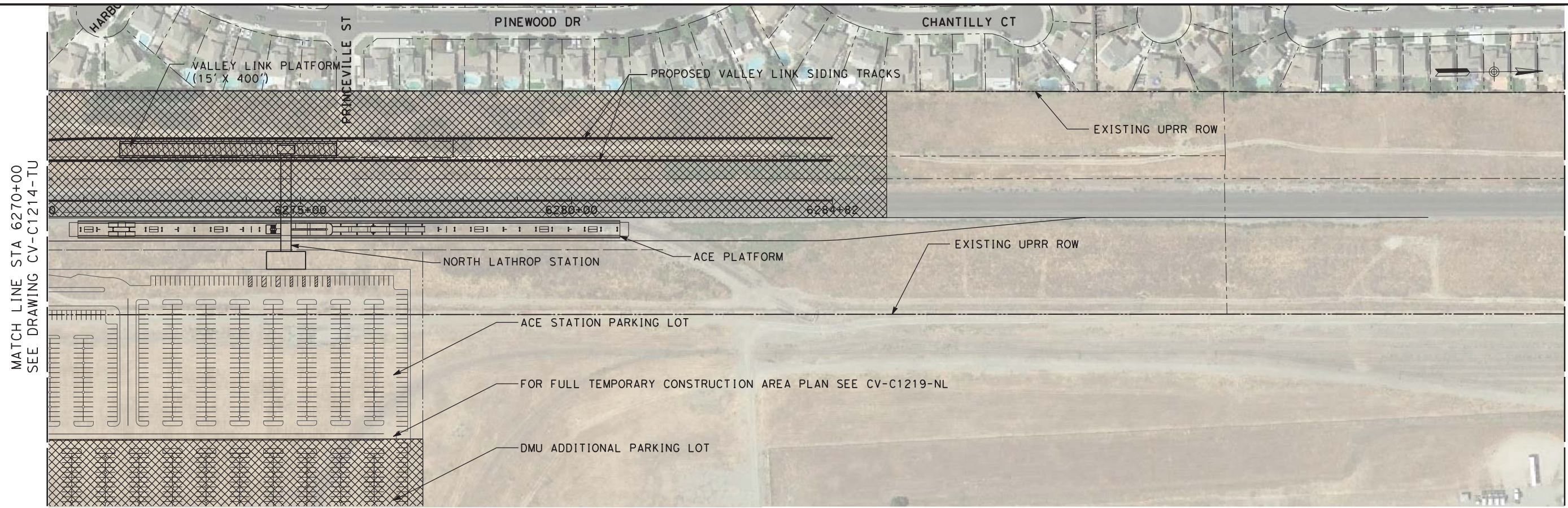
DESIGNED BY
L. DIFUNTORUM
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
05-01-20

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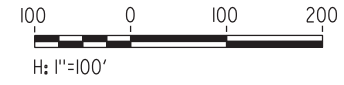
Valley Link
SEGMENT 3
NORTH LATHROP STATION
TEMPORARY CONSTRUCTION AREA PLAN
STA 6214+00 TO STA 6270+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1214-NL
SCALE
AS SHOWN
SHEET NO.
410 OF 462



MATCH LINE STA 6270+00
SEE DRAWING CV-C1214-TU


PLAN



\$USER \$ DATE \$ TIME \$ FILE \$

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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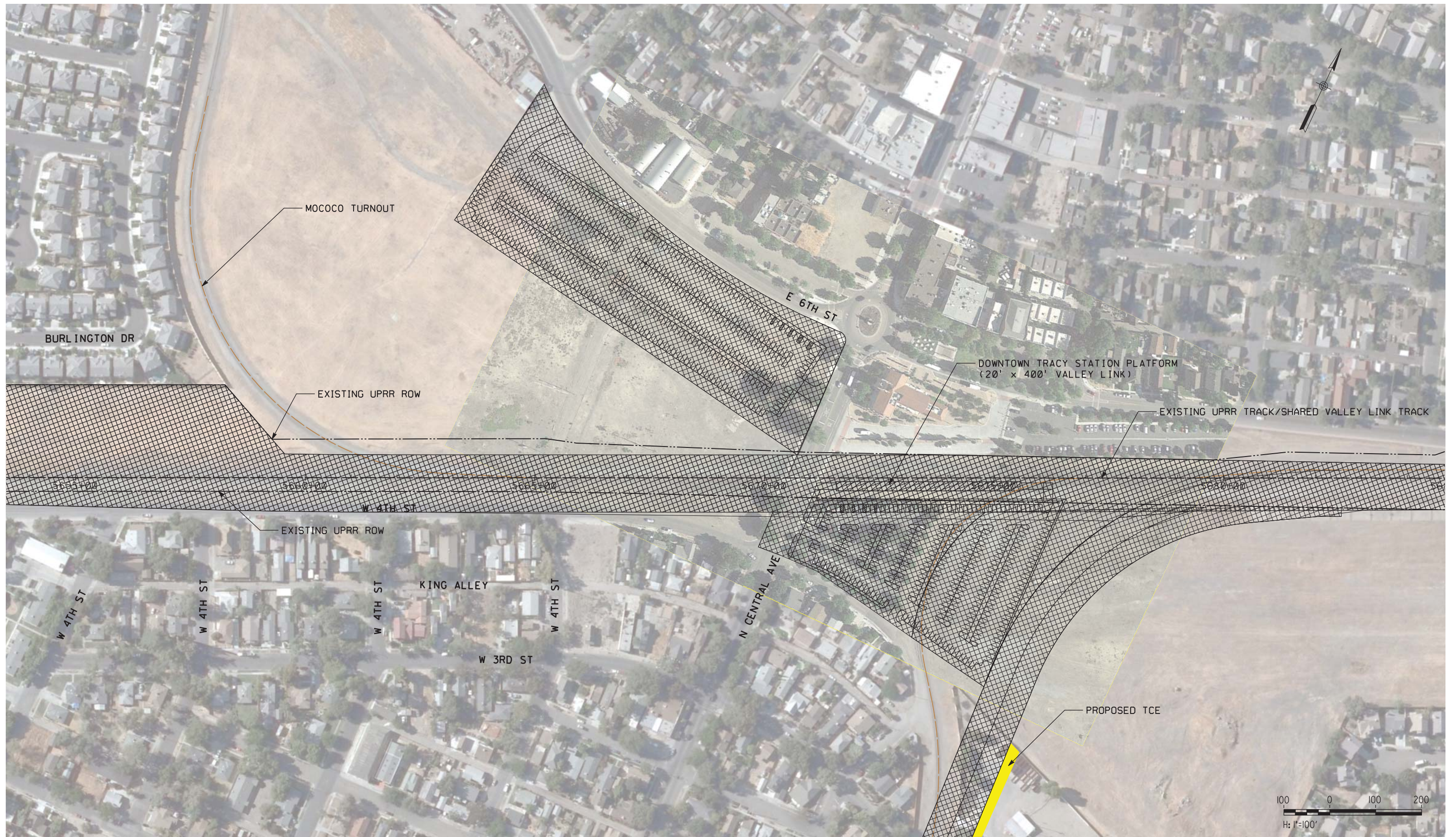
DESIGNED BY L. DIFUNTORUM	TRANSPORTATION  AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY D. LEE	
CHECKED BY J. MAHER	
IN CHARGE D. WEMMER	
DATE 05-01-20	



Valley Link
 SEGMENT 3
 NORTH LATHROP STATION
 TEMPORARY CONSTRUCTION AREA PLAN
 STA 6270+00 TO STA 6280+00

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. CV-C1215-NL
SCALE AS SHOWN
SHEET NO. 411 OF 462

4/9/2019 11:42:35 AM:soaklands0aklandsProjects\TVS\JVS60592917\val\eyl\ink\900\CAD*GIS\910\CAD\020-SHEETS\10-CIVIL\Construction Area Plan* 15% Final\SEG 3_Single Tracks\CV-C1216-TU.dwg
 David.Lee2



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
D. HARTMAN
 DRAWN BY
D. LEE
 CHECKED BY
J. MAHER
 IN CHARGE
D. WEMMER
 DATE
04-01-19

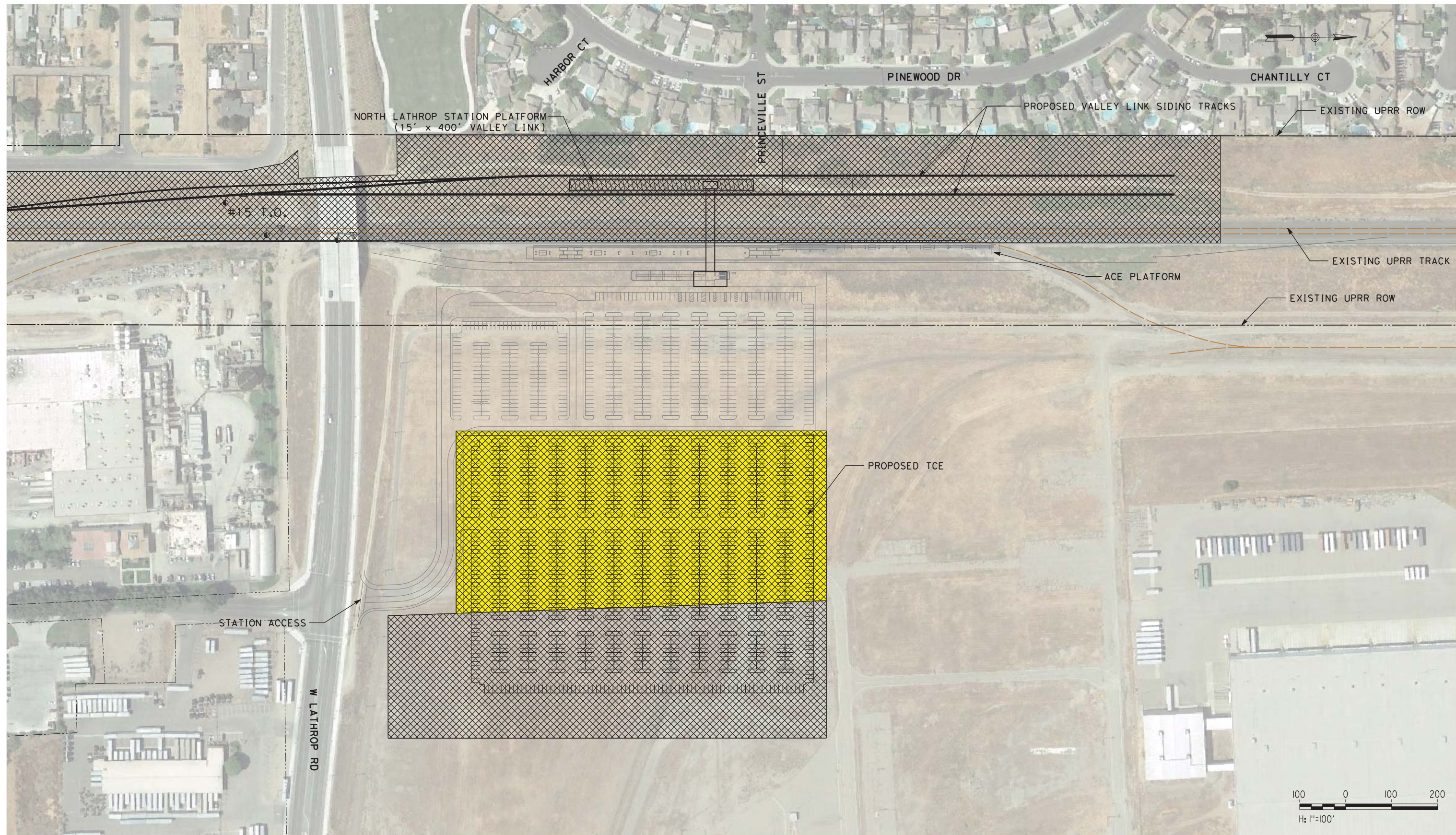
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Valley Link
 SEGMENT 3
 DOWNTOWN TRACY STATION
 TEMPORARY CONSTRUCTION AREA PLAN

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
 CV-C1216-TU
 SCALE
 AS SHOWN
 SHEET NO.
 412 OF 462

10:40:23 AMC:\pwworking\aecom_ds20_na_2019\mike.tammen@aecom.com\dms70864\CV-C1219-NL.dgn
7/2/2020



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	01/16/19	-	-	-	15% DRAFT SUBMITTAL

DESIGNED BY
D. HARTMAN
DRAWN BY
D. LEE
CHECKED BY
J. MAHER
IN CHARGE
D. WEMMER
DATE
07-02-20

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AECOM USA, Inc.
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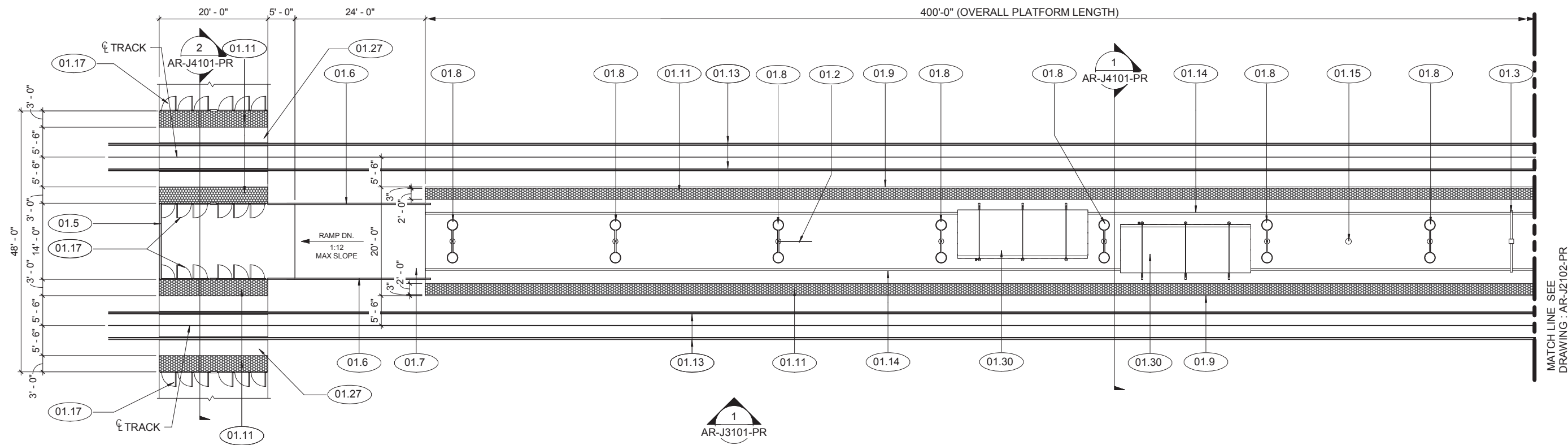


Valley Link
SEGMENT 3
NORTH LATHROP STATION
TEMPORARY CONSTRUCTION AREA PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
CV-C1219-NL
SCALE
AS SHOWN
SHEET NO.
415 OF 462

KEYNOTES

01.2	STATION IDENTIFICATION SIGN
01.3	VARIABLE MESSAGE BOARD AND PA SYSTEM
01.5	GALVANIZED GUARDRAIL
01.6	GALVANIZED GUARDRAIL AND HANDRAIL
01.7	CONCRETE PLATFORM ACCESS RAMP
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.9	PLATFORM BOARDING EDGE
01.11	TACTILE WARNING STRIP
01.13	TRACK
01.14	PAINTED YELLOW LINE AND LETTERING "STAND BEHIND YELLOW LINE"
01.15	EMERGENCY CALL BOX STATION
01.17	GALVANIZED PEDESTRIAN SAFETY GATE
01.27	PEDESTRIAN TRACK CROSSING
01.30	CUSTOM PATRON SHELTER WITH BENCHES, LEANING RAILS, AND MAP BOXES



1 | PARTIAL PLATFORM PLAN - A
AR-J2101-PR | SCALE: 1" = 10'-0"



NOT FOR CONSTRUCTION

4/8/2019 11:19:01 AM
BIM 360://60592917 Valley Link/VL 20 Center Prototype_R18.rvt

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY F. DELGADO
DRAWN BY A. LOH
CHECKED BY B. FARRELL
IN CHARGE D. COWIN
DATE

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T 510.893.3600
F 510.874.3268
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Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

15% PRELIMINARY ENGINEERING

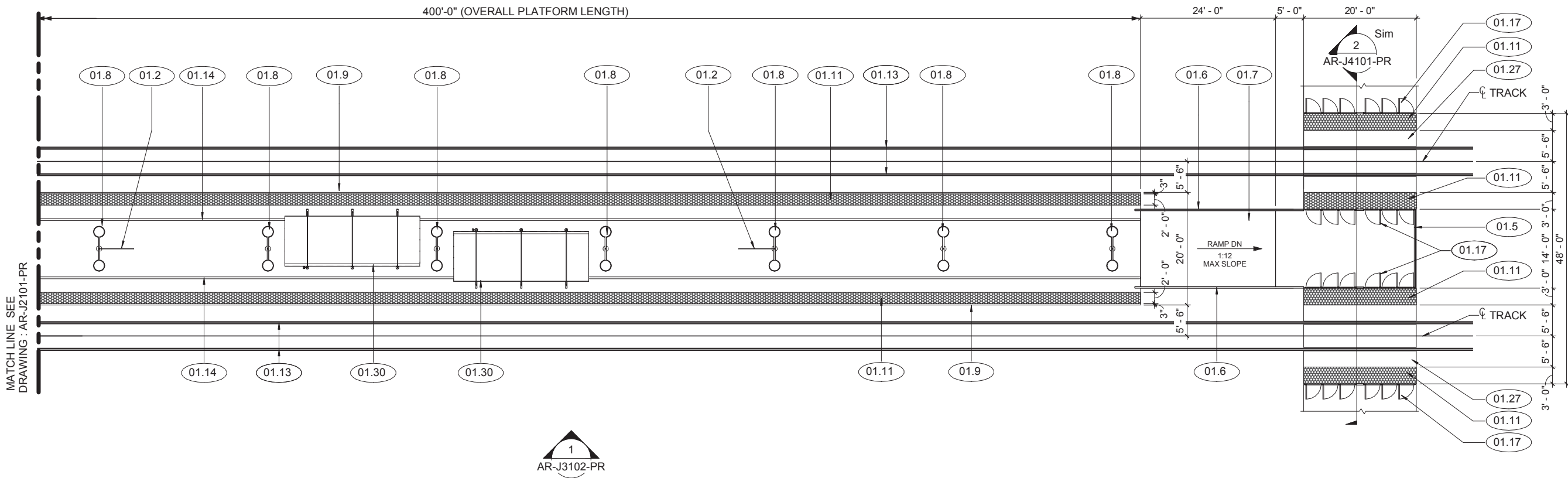
Valley Link

PROTOTYPE STATION - 20'-0" CENTER
PARTIAL PLATFORM PLAN - A

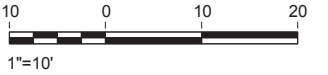
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. AR-J2101-PR
SCALE 1"=10'-0"
SHEET NO. 416 OF 462

KEYNOTES

01.2	STATION IDENTIFICATION SIGN
01.5	GALVANIZED GUARDRAIL
01.6	GALVANIZED GUARDRAIL AND HANDRAIL
01.7	CONCRETE PLATFORM ACCESS RAMP
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.9	PLATFORM BOARDING EDGE
01.11	TACTILE WARNING STRIP
01.13	TRACK
01.14	PAINTED YELLOW LINE AND LETTERING "STAND BEHIND YELLOW LINE"
01.17	GALVANIZED PEDESTRIAN SAFETY GATE
01.27	PEDESTRIAN TRACK CROSSING
01.30	CUSTOM PATRON SHELTER WITH BENCHES, LEANING RAILS, AND MAP BOXES



1 PARTIAL PLATFORM PLAN - B
 AR-J2102-PR SCALE: 1" = 10'-0"



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4/8/2019 11:19:01 AM
 BIM 360://60592917 Valley Link/VL 20 Center Prototype_R18.rvt

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
F. DELGADO
 DRAWN BY
A. LOH
 CHECKED BY
B. FARRELL
 IN CHARGE
D. COWIN
 DATE

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AECOM USA, Inc.
 300 Lakeside Dr, Suite 400
 Oakland, CA 94612, USA
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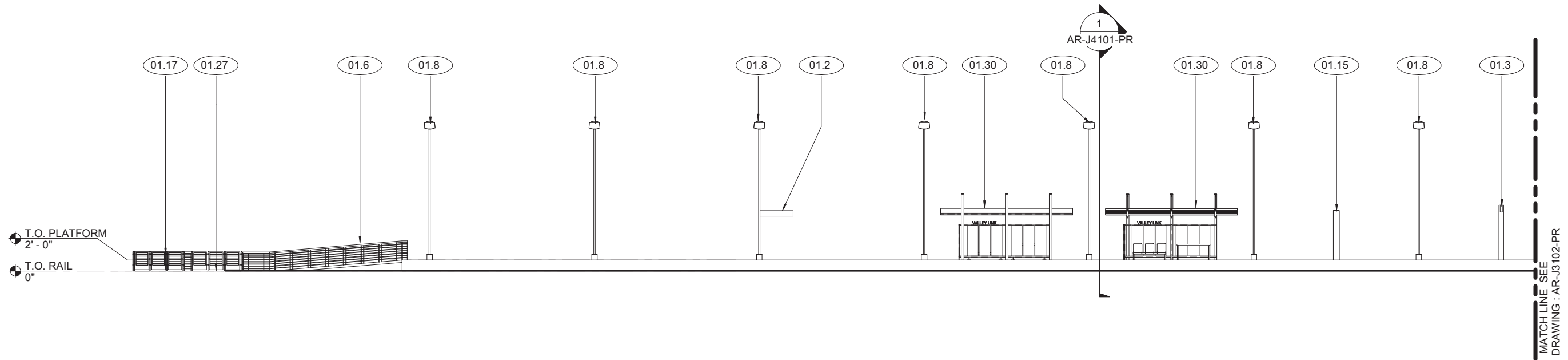
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

15% PRELIMINARY ENGINEERING

Valley Link
 PROTOTYPE STATION - 20'-0" CENTER
 PARTIAL PLATFORM PLAN - B

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
AR-J2102-PR
 SCALE
1"=10'-0"
 SHEET NO.
417 OF 462

KEYNOTES	
01.2	STATION IDENTIFICATION SIGN
01.3	VARIABLE MESSAGE BOARD AND PA SYSTEM
01.6	GALVANIZED GUARDRAIL AND HANDRAIL
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.15	EMERGENCY CALL BOX STATION
01.17	GALVANIZED PEDESTRIAN SAFETY GATE
01.27	PEDESTRIAN TRACK CROSSING
01.30	CUSTOM PATRON SHELTER WITH BENCHES, LEANING RAILS, AND MAP BOXES



1 PARTIAL PLATFORM ELEVATION - A

AR-J3101-PR REF: AR-J2101-PR

SCALE: 1" = 10'-0"



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
F. DELGADO
DRAWN BY
A. LOH
CHECKED BY
B. FARRELL
IN CHARGE
D. COWIN
DATE

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AECOM USA, Inc.
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Oakland, CA 94612, USA
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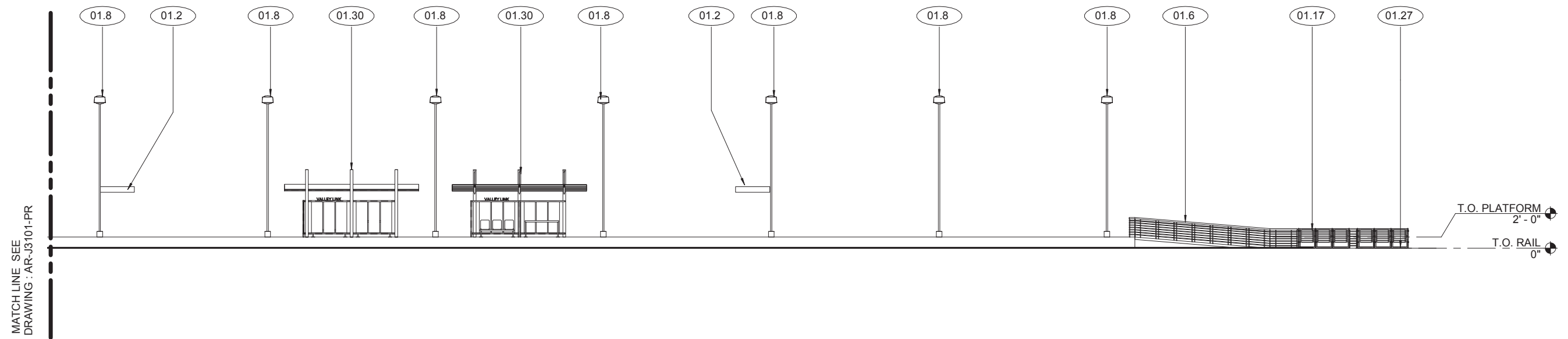


Valley Link
PROTOTYPE STATION - 20'-0" CENTER
PARTIAL PLATFORM ELEVATION - A

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
AR-J3101-PR
SCALE
1"=10'-0"
SHEET NO.
418 OF 462

4/8/2019 11:19:02 AM BIM 360://60592917 Valley Link/VL 20 Center Prototype_R18.rvt

KEYNOTES	
01.2	STATION IDENTIFICATION SIGN
01.6	GALVANIZED GUARDRAIL AND HANDRAIL
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.17	GALVANIZED PEDESTRIAN SAFETY GATE
01.27	PEDESTRIAN TRACK CROSSING
01.30	CUSTOM PATRON SHELTER WITH BENCHES, LEANING RAILS, AND MAP BOXES



1 | PARTIAL PLATFORM ELEVATION - B

AR-J3102-PR REF: AR-J2102-PR SCALE: 1" = 10'-0"



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4/8/2019 11:19:02 AM
BIM 360://60592917 Valley Link/VL 20 Center Prototype_R18.rvt

REV	DATE	BY	CHK	APP	DESCRIPTION

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DRAWN BY A. LOH	
CHECKED BY B. FARRELL	
IN CHARGE D. COWIN	
DATE	

Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

15% PRELIMINARY ENGINEERING

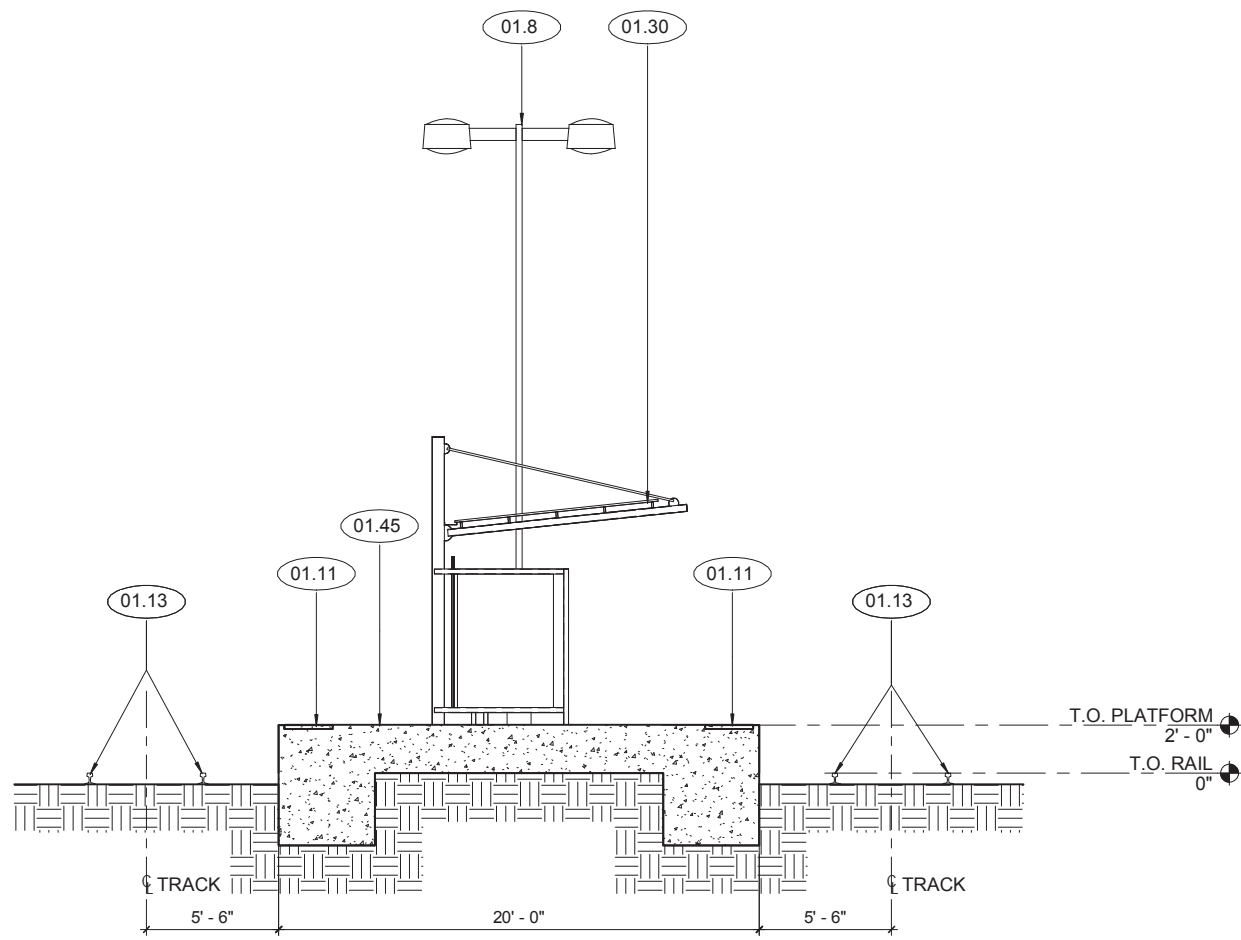
Valley Link

PROTOTYPE STATION - 20'-0" CENTER
PARTIAL PLATFORM ELEVATION - B

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. AR-J3102-PR
SCALE 1"=10'-0"
SHEET NO. 419 OF 462

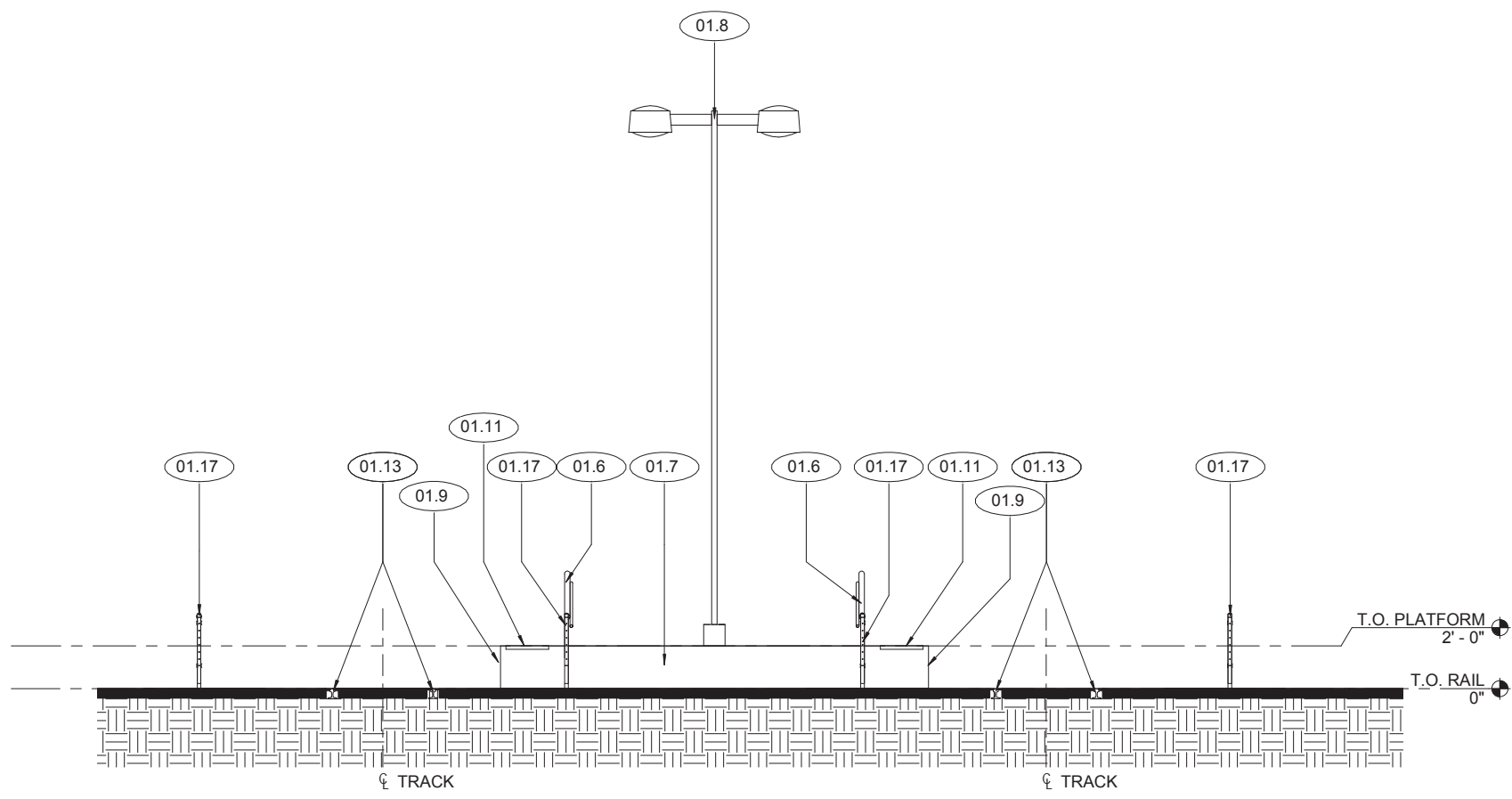
KEYNOTES

01.6	GALVANIZED GUARDRAIL AND HANDRAIL
01.7	CONCRETE PLATFORM ACCESS RAMP
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.9	PLATFORM BOARDING EDGE
01.11	TACTILE WARNING STRIP
01.13	TRACK
01.17	GALVANIZED PEDESTRIAN SAFETY GATE
01.30	CUSTOM PATRON SHELTER WITH BENCHES, LEANING RAILS, AND MAP BOXES
01.45	CONCRETE PLATFORM



1 | PLATFORM SECTION

AR-J4101-PR | REF: AR-J2101-PR | SCALE: 1/4" = 1'-0"



2 | PEDESTRIAN TRACK CROSSING SECTION

AR-J4101-PR | REF: AR-J2101-PR | SCALE: 1/4" = 1'-0"



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4/8/2019 11:19:03 AM BIM 360://60592917 Valley Link/VL 20 Center Prototype_R18.rvt

REV	DATE	BY	CHK	APP	DESCRIPTION

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DRAWN BY A. LOH	
CHECKED BY B. FARRELL	
IN CHARGE D. COWIN	
DATE	

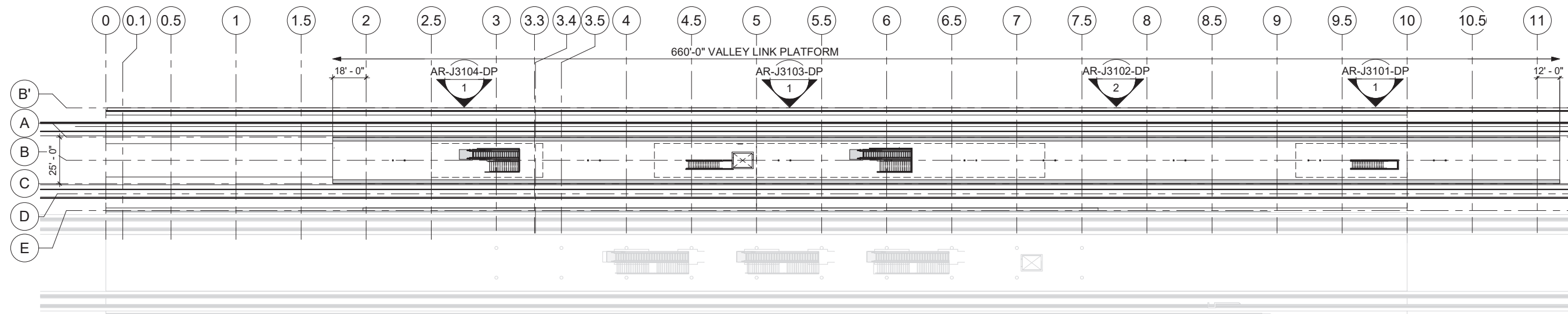
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

15% PRELIMINARY ENGINEERING

Valley Link

PROTOTYPE STATION - 20'-0" CENTER
PLATFORM SECTIONS

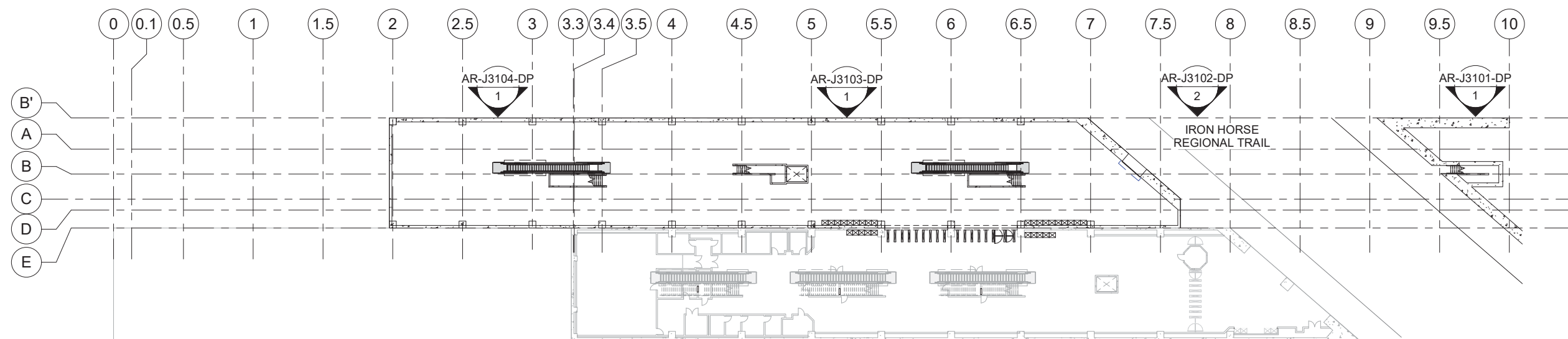
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. AR-J4101-PR
SCALE 1/4" = 1' - 0"
SHEET NO. 420 OF 462



1 | T.O. PLATFORM - OVERALL PLAN

AR-J1101-DP | REF: AR-J3101-DP

SCALE: 1" = 30'-0"



2 | CONCOURSE - OVERALL PLAN

AR-J1101-DP | REF: Axx1

SCALE: 1" = 30'-0"

TOTAL AREA PROVIDED INCLUDING QUEING SPACE FOR VALLEY LINK AT CONCOURSE = 18,300 SF
 TOTAL AREA PROVIDED INCLUDING QUEING SPACE FOR VALLEY LINK AT PLATFORM = 15,462 SF

SHEET INDEX	
SHEET NUMBER	NAME
AR-J1101-DP	OVERALL PLATFORM PLAN
AR-J2101-DP	PARTIAL PLATFORM PLAN
AR-J2102-DP	PARTIAL PLATFORM PLAN
AR-J2103-DP	PARTIAL PLATFORM PLAN
AR-J2104-DP	PARTIAL PLATFORM PLAN
AR-J2105-DP	PARTIAL CONCOURSE PLAN
AR-J2106-DP	PARTIAL CONCOURSE PLAN
AR-J2107-DP	PARTIAL CONCOURSE PLAN
AR-J3101-DP	PARTIAL PLATFORM ELEVATION
AR-J3102-DP	PARTIAL PLATFORM ELEVATION
AR-J3103-DP	PARTIAL PLATFORM ELEVATION
AR-J3104-DP	PARTIAL PLATFORM ELEVATION
AR-J4101-DP	STATION CROSS SECTION

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/22/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
B. FARRELL
 DRAWN BY
A. LOH
 CHECKED BY
S. GOTTESMAN
 IN CHARGE
D. WEMMER
 DATE
05/01/20

TRANSPORTATION
AECOM
 AECOM USA, Inc.
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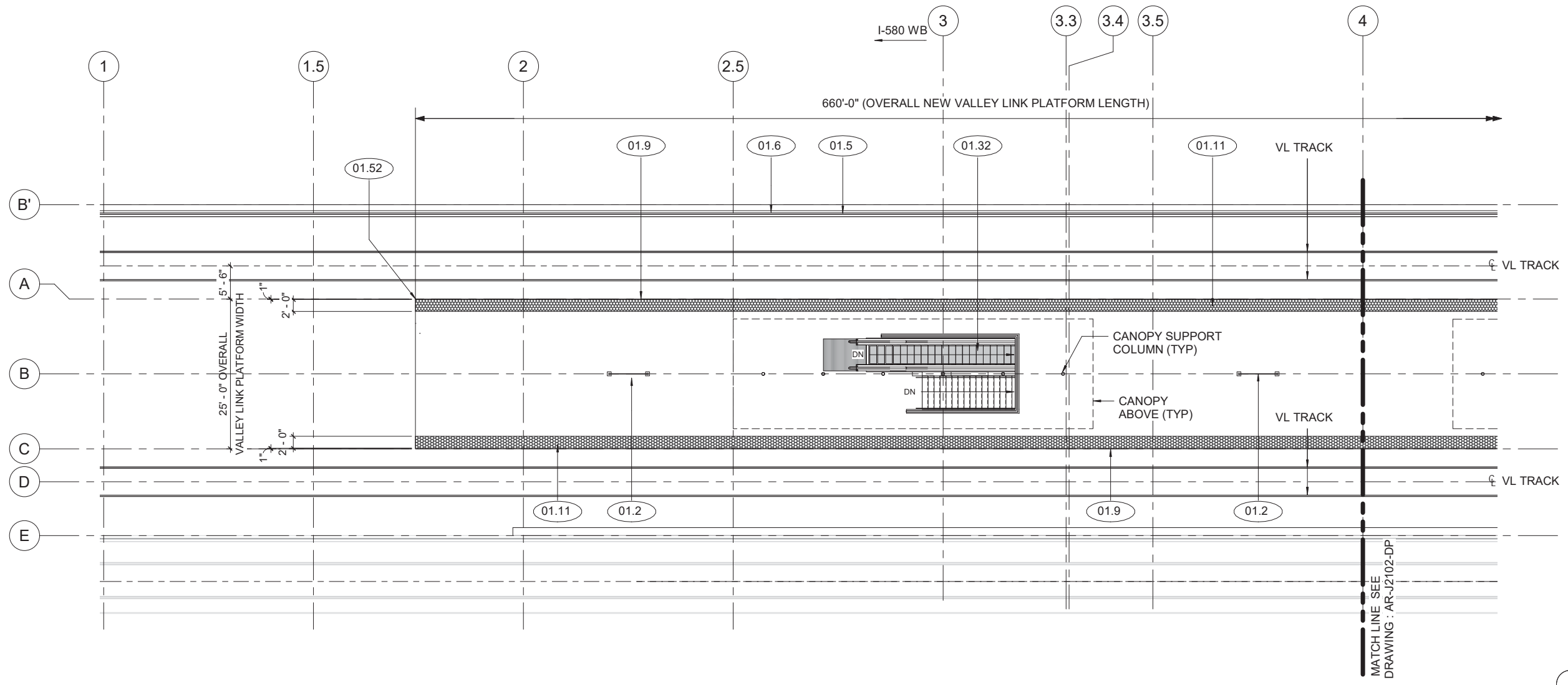


Valley Link
 DUBLIN/PLEASANTON STATION
 OVERALL PLATFORM PLAN

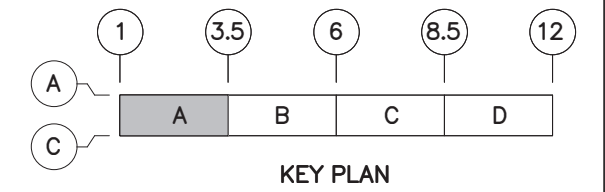
ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
AR-J1101-DP
 SCALE
AS NOTED
 SHEET NO.
421 OF 462



KEYNOTES	
01.2	STATION IDENTIFICATION SIGN
01.5	CONCRETE RETAINING WALL/TRAFFIC BARRIER
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.9	EDGE OF PLATFORM
01.11	TACTILE WARNING STRIP (TYP)
01.32	ESCALATOR/STAIR (VALLEY LINK)
01.52	END OF VALLEY LINK PLATFORM



1 PARTIAL PLATFORM PLAN - A
 AR-J2101-DP REF: AR-J3101-DP SCALE: 1" = 10'-0"



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5/1/2020 9:50:07 AM BIM 360://60592917 Valley Link/VL_4XX_Dublin-Pleasanton Station_R18.rvt

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/22/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
B. FARRELL
 DRAWN BY
A. LOH
 CHECKED BY
S. GOTTESMAN
 IN CHARGE
D. WEMMER
 DATE
05/01/20

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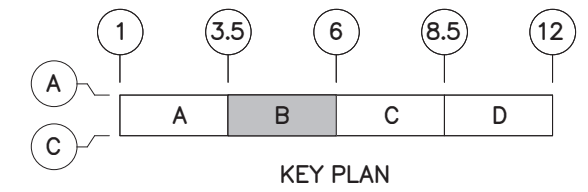
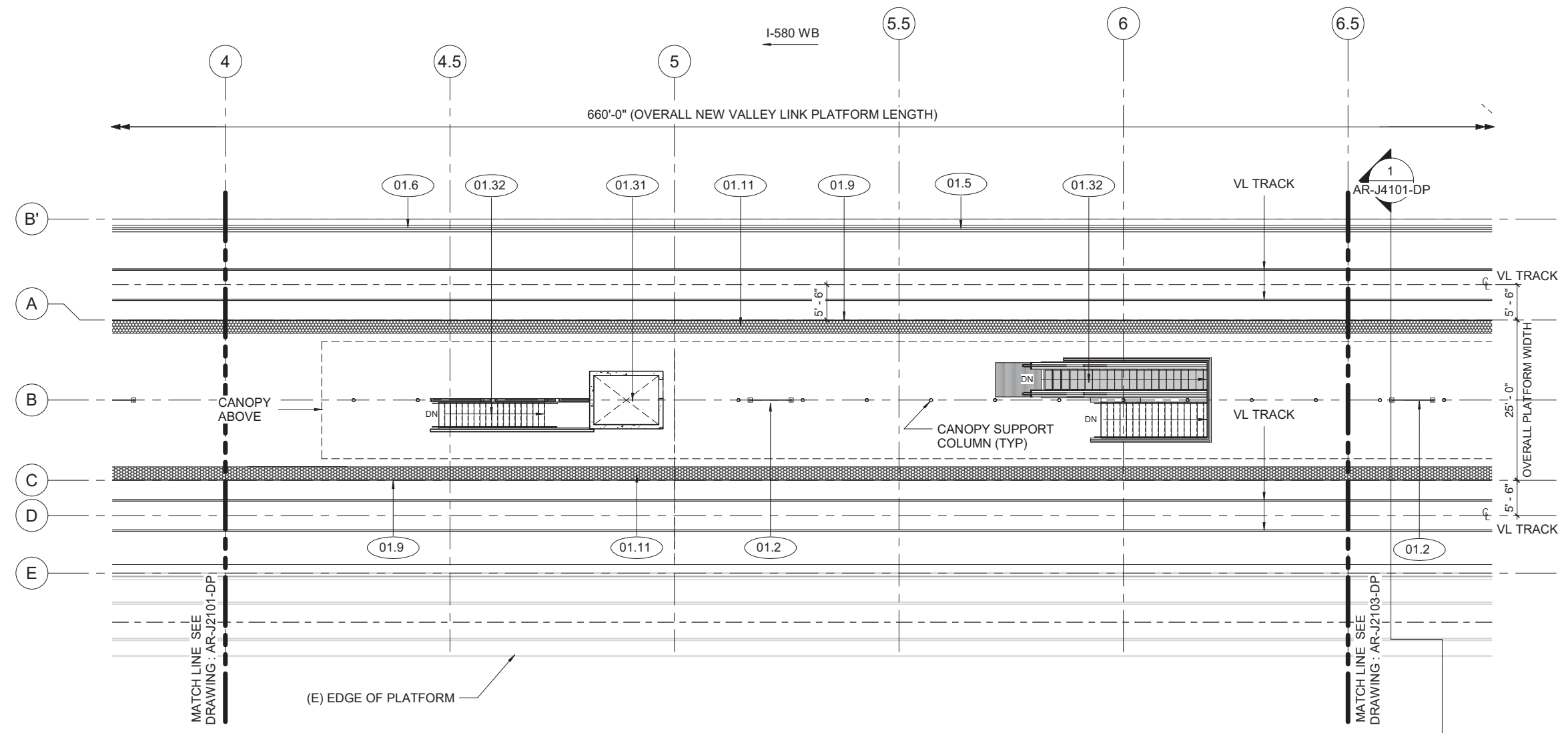


Valley Link
 DUBLIN/PLEASANTON STATION
 PARTIAL PLATFORM PLAN

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
AR-J2101-DP
 SCALE
1"=10'-0"
 SHEET NO.
422 OF 462



KEYNOTES	
01.2	STATION IDENTIFICATION SIGN
01.5	CONCRETE RETAINING WALL/TRAFFIC BARRIER
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.9	EDGE OF PLATFORM
01.11	TACTILE WARNING STRIP (TYP)
01.31	ELEVATOR (VALLEY LINK)
01.32	ESCALATOR/STAIR (VALLEY LINK)



1 PARTIAL PLATFORM PLAN - B
 AR-J2102-DP REF: AR-J3101-DP SCALE: 1" = 10'-0"

NOT FOR CONSTRUCTION

5/1/2020 9:50:08 AM BIM 360://60592917 Valley Link/VL_4XX_Dublin-Pleasanton Station_R18.rvt

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL 2
1	05/22/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
B. FARRELL
 DRAWN BY
A. LOH
 CHECKED BY
S. GOTTESMAN
 IN CHARGE
D. WEMMER
 DATE
05/01/20

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 300 Lakeside Dr, Suite 400
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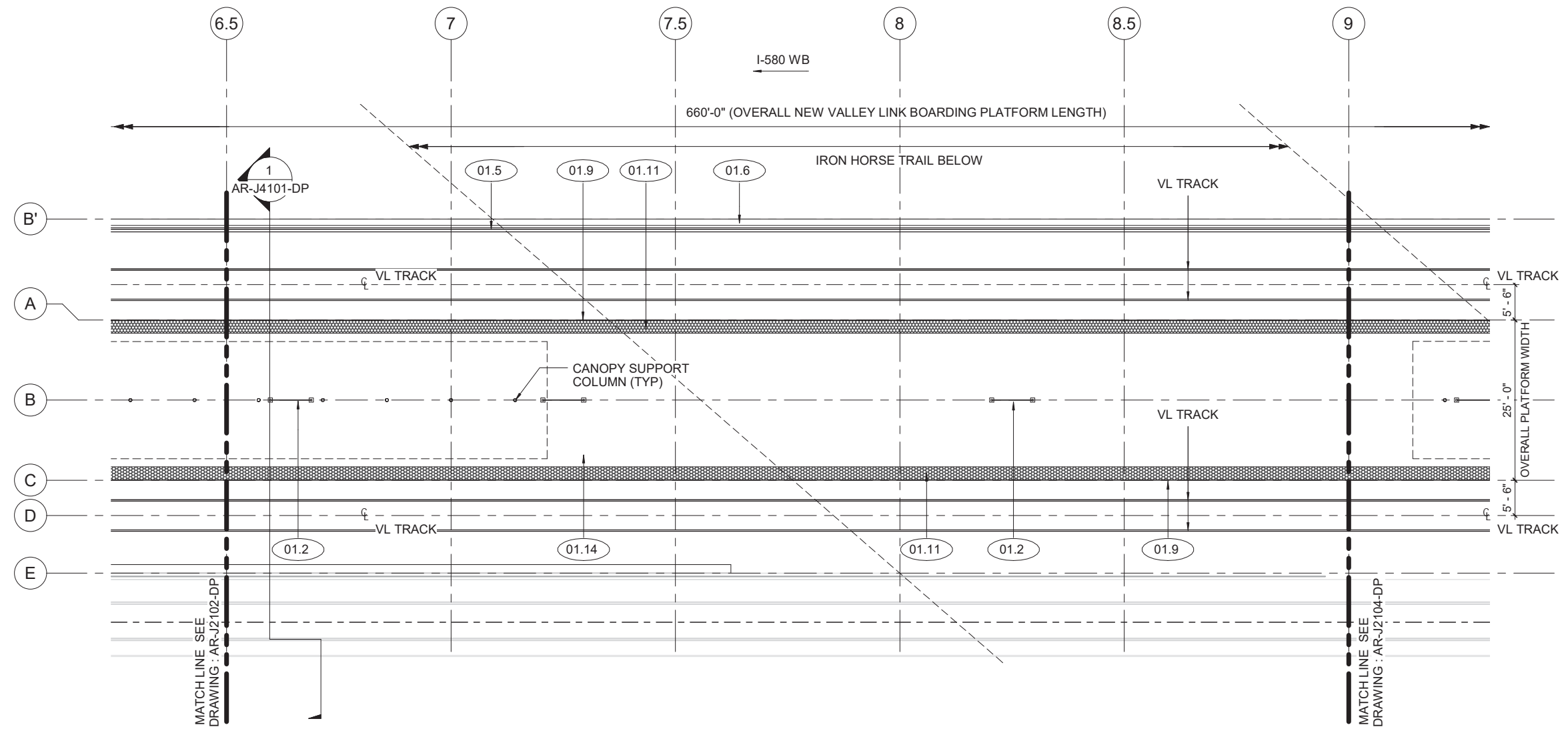


Valley Link
 DUBLIN/PLEASANTON STATION
 PARTIAL PLATFORM PLAN

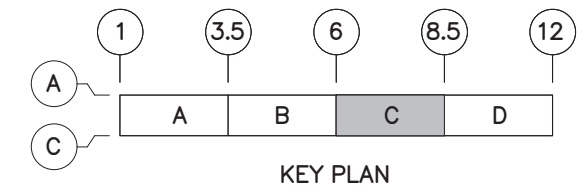
ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
AR-J2102-DP
 SCALE
1"=10'-0"
 SHEET NO.
423 OF 462



KEYNOTES	
01.2	STATION IDENTIFICATION SIGN
01.5	CONCRETE RETAINING WALL/TRAFFIC BARRIER
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.9	EDGE OF PLATFORM
01.11	TACTILE WARNING STRIP (TYP)
01.14	PAINTED YELLOW LINE AND LETTERING "STAND BEHIND YELLOW LINE"



1 PARTIAL PLATFORM PLAN - C
 AR-J2103-DP SCALE: 1" = 10'-0"



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL 2
1	05/22/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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CHECKED BY S. GOTTESMAN	
IN CHARGE D. WEMMER	
DATE 05/01/20	



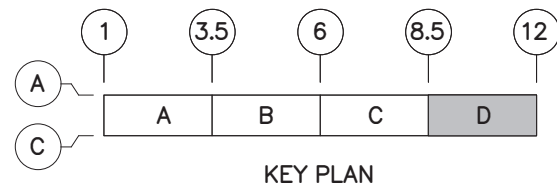
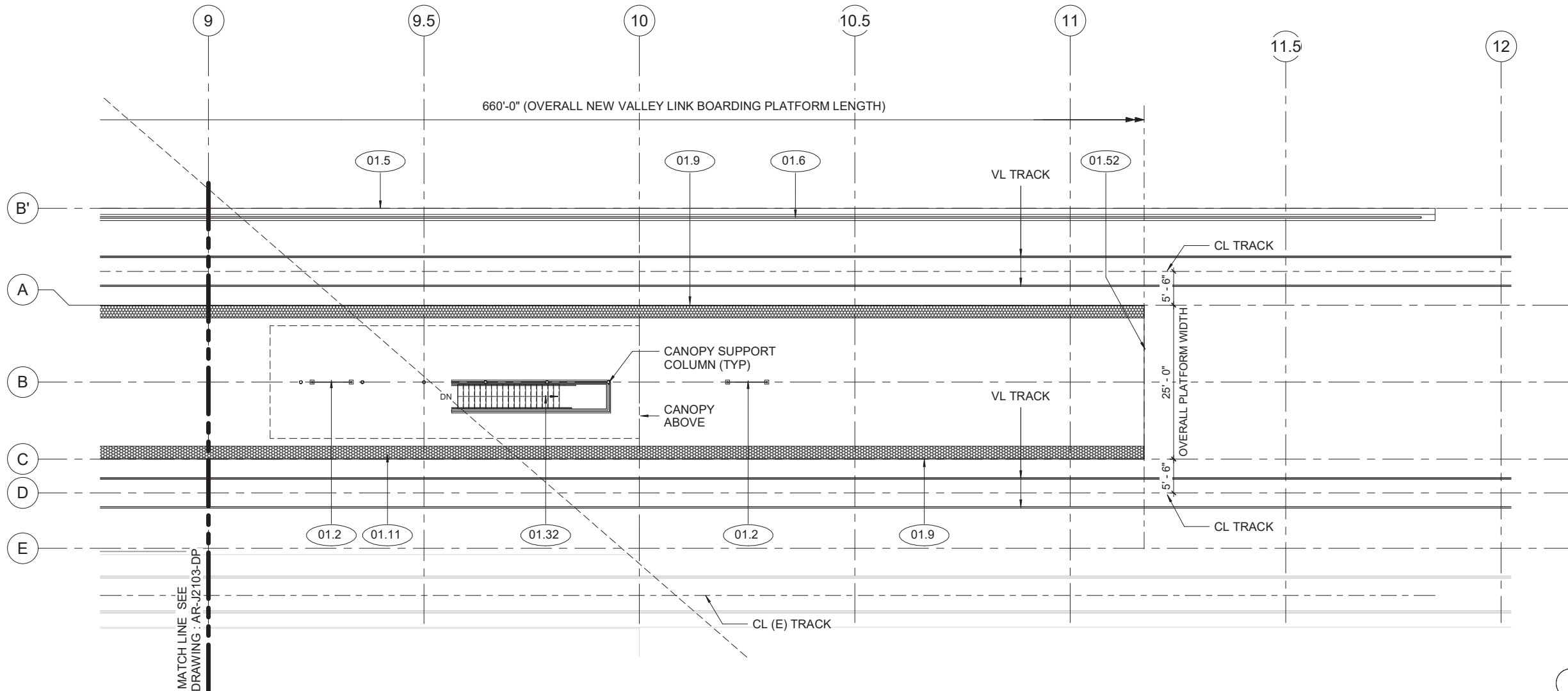
Valley Link
 DUBLIN/PLEASANTON STATION
 PARTIAL PLATFORM PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. AR-J2103-DP
SCALE 1"=10'-0"
SHEET NO. 424 OF 462

5/1/2020 9:50:09 AM BIM 360://60592917 Valley Link/VL_4XX_Dublin-Pleasanton Station_R18.rvt



KEYNOTES	
01.2	STATION IDENTIFICATION SIGN
01.5	CONCRETE RETAINING WALL/TRAFFIC BARRIER
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.9	EDGE OF PLATFORM
01.11	TACTILE WARNING STRIP (TYP)
01.32	ESCALATOR/STAIR (VALLEY LINK)
01.52	END OF VALLEY LINK PLATFORM



1 PARTIAL PLATFORM PLAN - D
 AR-J2104-DP REF: AR-J3101-DP SCALE: 1" = 10'-0"

5/1/2020 9:50:10 AM BIM 360://60592917 Valley Link/VL_4XX_Dublin-Pleasanton Station_R18.rvt

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/22/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
B. FARRELL
 DRAWN BY
A. LOH
 CHECKED BY
S. GOTTESMAN
 IN CHARGE
D. WEMMER
 DATE
05/01/20

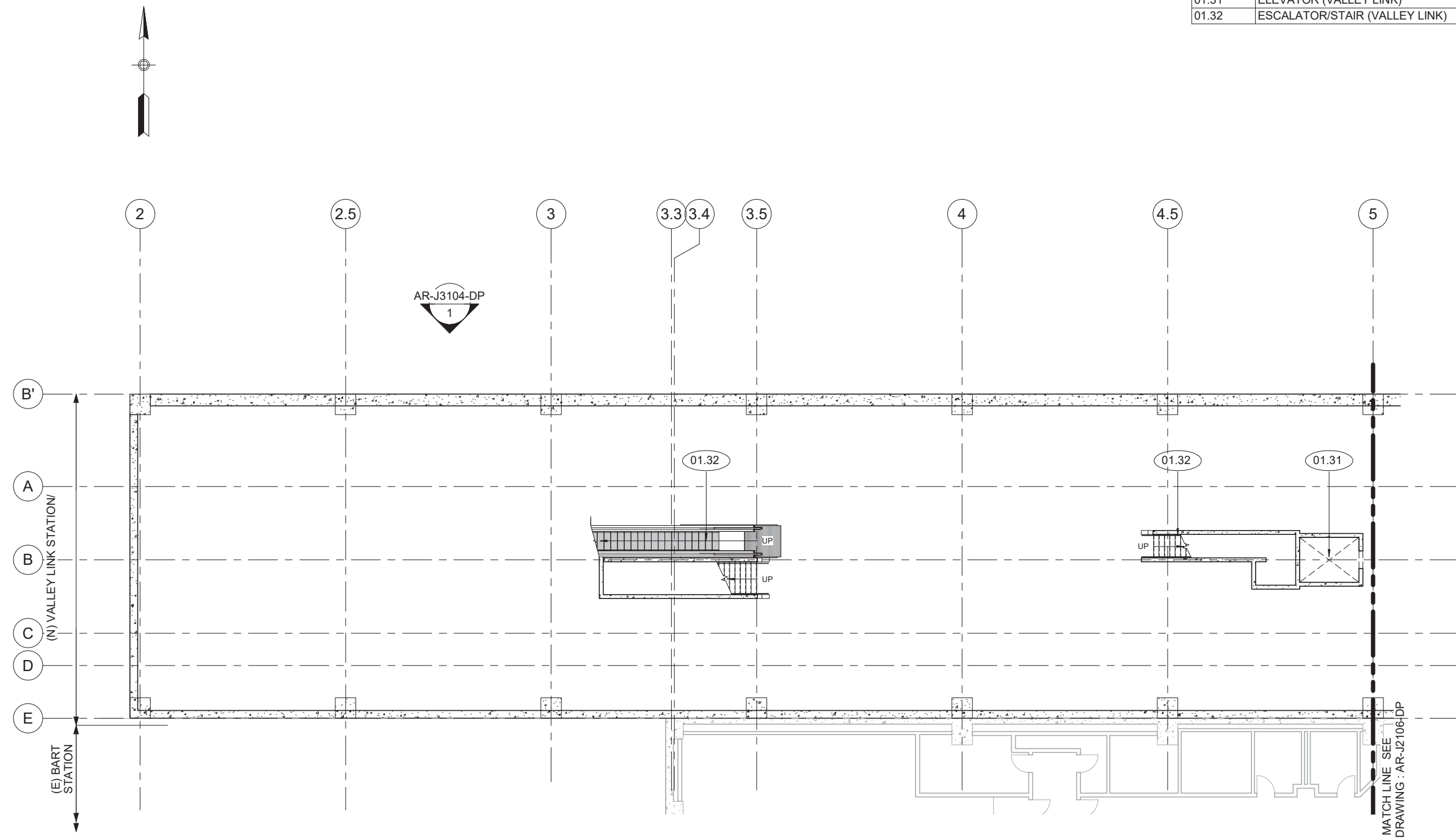
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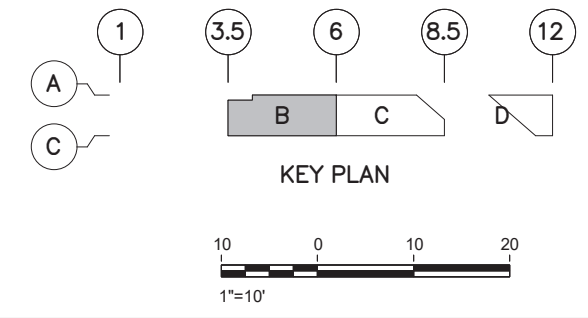
Valley Link
 DUBLIN/PLEASANTON STATION
 PARTIAL PLATFORM PLAN

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
AR-J2104-DP
 SCALE
1"=10'-0"
 SHEET NO.
425 OF 462

KEYNOTES	
01.31	ELEVATOR (VALLEY LINK)
01.32	ESCALATOR/STAIR (VALLEY LINK)



1 PARTIAL CONCOURSE PLAN - B
 AR-J2105-DP REF: Axx1 SCALE: 1" = 10'-0"



5/1/2020 9:50:11 AM BIM 360://60592917 Valley Link/VL_4XX_Dublin-Pleasanton Station_R18.rvt

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REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/22/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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CHECKED BY S. GOTTESMAN	
IN CHARGE D. WEMMER	
DATE 05/01/20	

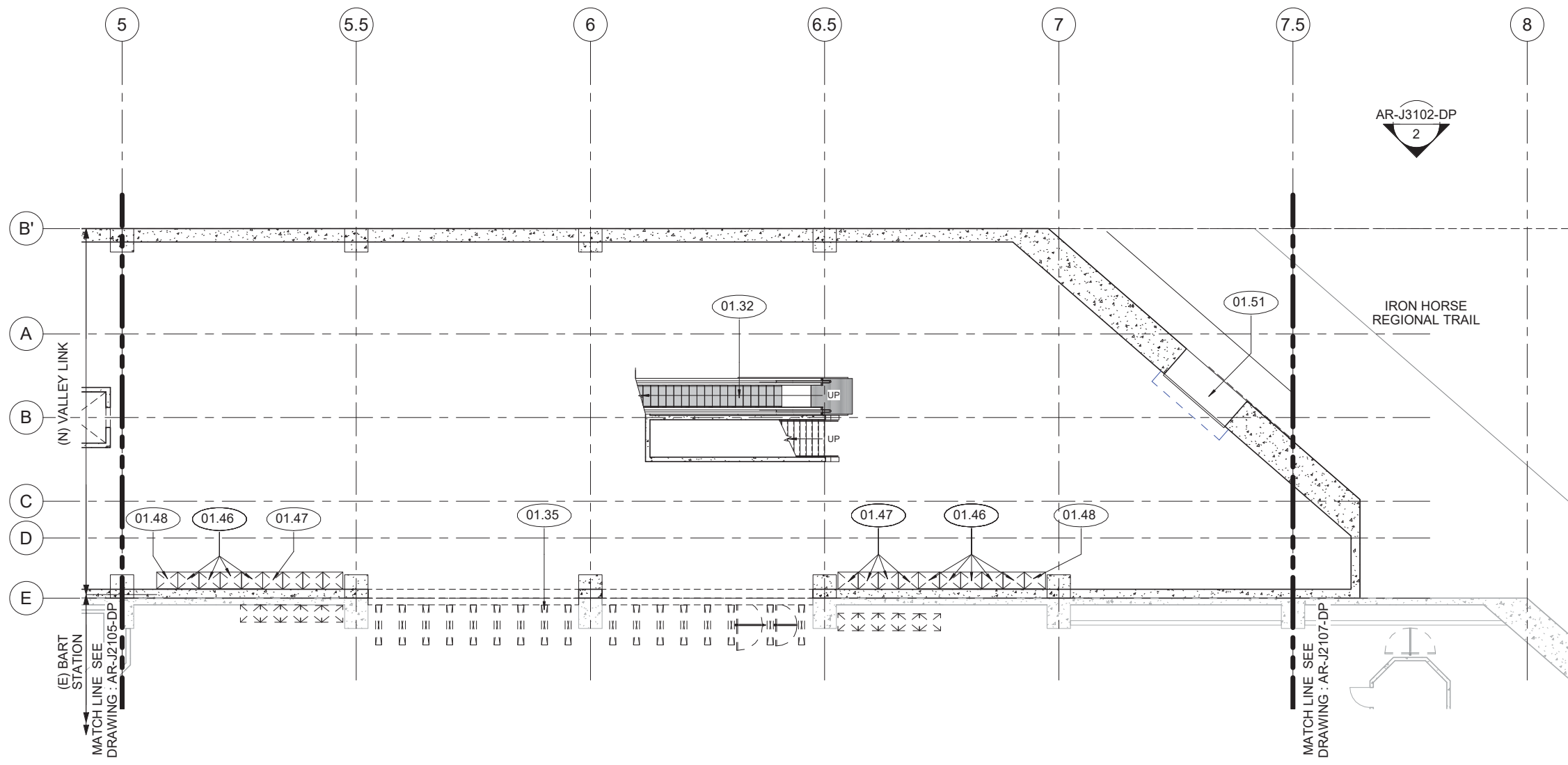


Valley Link
 DUBLIN/PLEASANTON STATION
 PARTIAL CONCOURSE PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. AR-J2105-DP
SCALE 1"=10'-0"
SHEET NO. 426 OF 462



KEYNOTES	
01.32	ESCALATOR/STAIR (VALLEY LINK)
01.35	FARE GATES
01.46	TICKET VENDING MACHINE (BART)
01.47	ADD FARE MACHINE (BART)
01.48	BILL TO BILL CHANGER (BART)
01.51	ROLL-UP DOOR



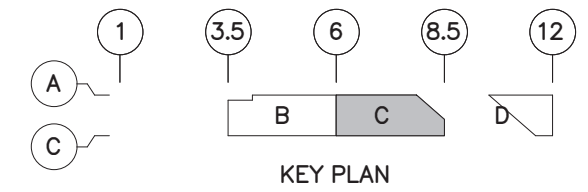
AR-J3102-DP
2

IRON HORSE
REGIONAL TRAIL

1 PARTIAL CONCOURSE PLAN - C

AR-J2106-DP REF: Axx1

SCALE: 1" = 10'-0"



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL 2
1	05/22/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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A. LOH
CHECKED BY
S. GOTTESMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

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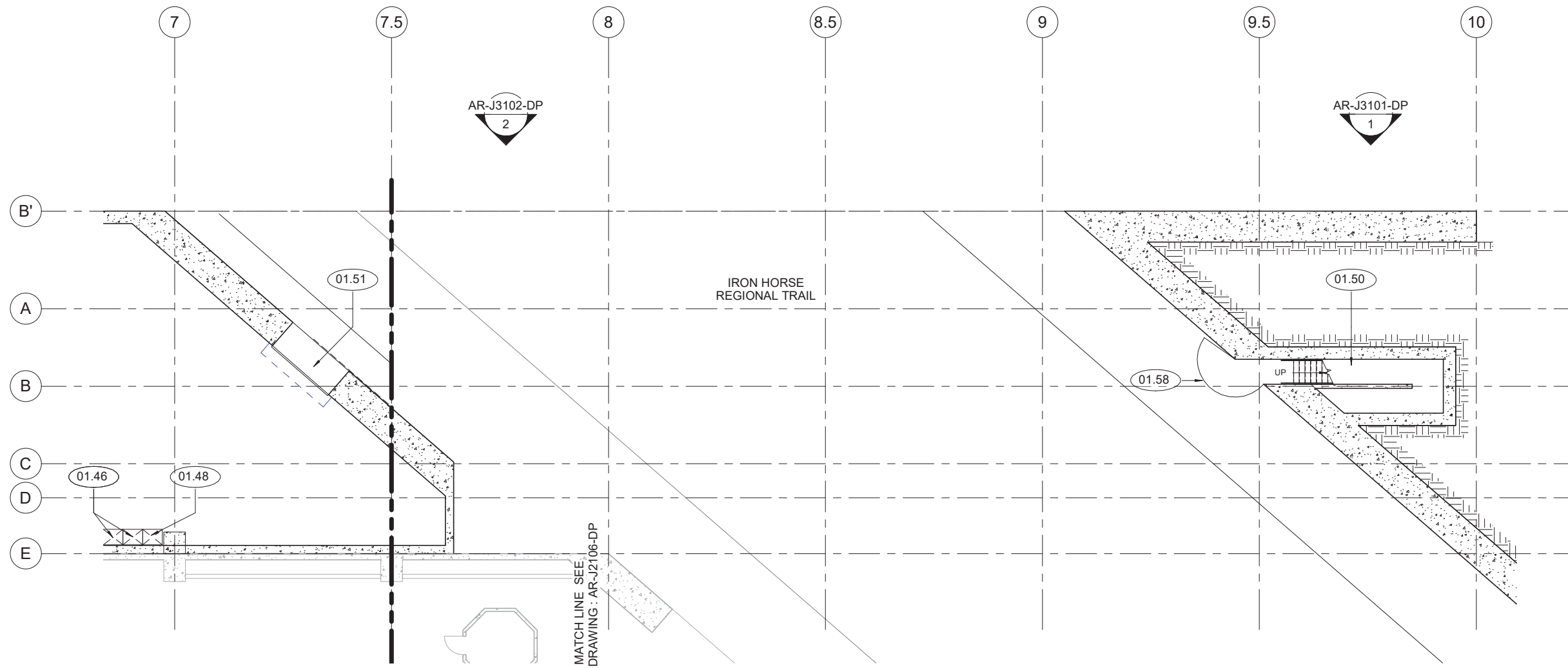
Valley Link
DUBLIN/PLEASANTON STATION
PARTIAL CONCOURSE PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
AR-J2106-DP
SCALE
1"=10'-0"
SHEET NO.
427 OF 462

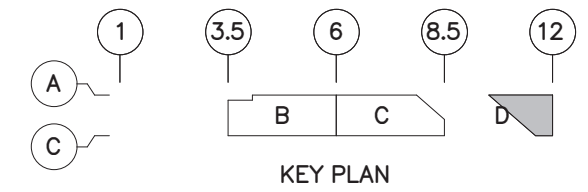
5/1/2020 9:50:12 AM BIM 360://60592917 Valley Link/VL_4XX_Dublin-Pleasanton Station_R18.rvt



KEYNOTES	
01.46	TICKET VENDING MACHINE (BART)
01.48	BILL TO BILL CHANGER (BART)
01.50	EMERGENCY EXIT (VALLEY LINK)
01.51	ROLL-UP DOOR
01.58	SECURITY GATE



1 | PARTIAL CONCOURSE PLAN - D
 AR-J2107-DP REF: Axx1 SCALE: 1" = 10'-0"



5/1/2020 9:50:12 AM BIM 360://60592917 Valley Link/VL_4XX_Dublin-Pleasanton Station_R18.rvt

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REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/22/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

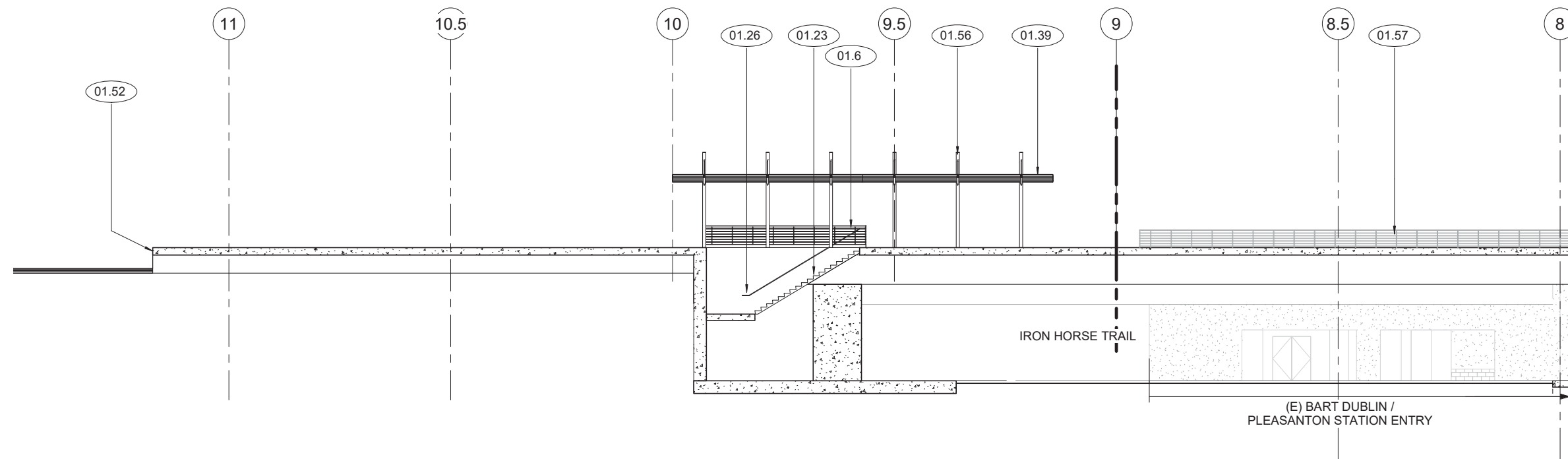
DESIGNED BY B. FARRELL	TRANSPORTATION AECOM USA, Inc. 300 Lakeside Dr, Suite 400 Oakland, CA 94612, USA T 510.893.3600 F 510.874.3268 www.aecom.com
DRAWN BY A. LOH	
CHECKED BY S. GOTTESMAN	
IN CHARGE D. WEMMER	
DATE 05/01/20	



Valley Link
 DUBLIN/PLEASANTON STATION
 PARTIAL CONCOURSE PLAN

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. AR-J2107-DP
SCALE 1"=10'-0"
SHEET NO. 428 OF 462

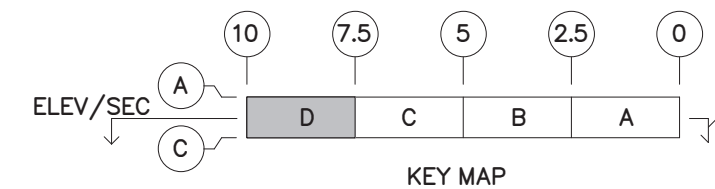
KEYNOTES	
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.23	CONCRETE STATION ACCESS STAIR
01.26	GALVANIZED HANDRAIL
01.39	CANOPY (TYP)
01.52	END OF VALLEY LINK PLATFORM
01.56	CANOPY SUPPORT (TYP)
01.57	GALVANIZED GUARDRAIL ON CONCRETE WALL STATION DIVIDER



1 | NORTH PARTIAL STATION ELEVATION D

AR-J3101-DP REF: AR-J1101-DP

SCALE: 1" = 10'-0"



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL 2
1	05/22/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
B. FARRELL
DRAWN BY
A. LOH
CHECKED BY
S. GOTTESMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

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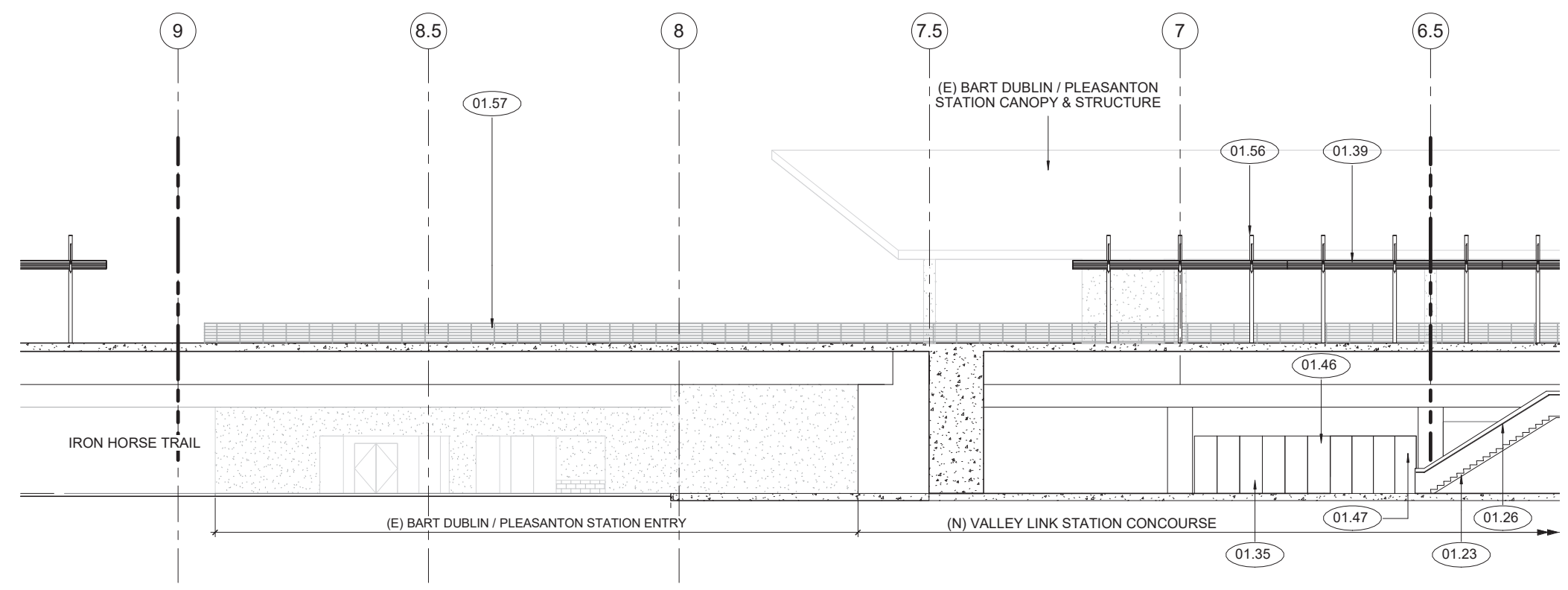


Valley Link
DUBLIN/PLEASANTON STATION
PARTIAL PLATFORM ELEVATION

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
AR-J3101-DP
SCALE
1"=10'-0"
SHEET NO.
429 OF 462

5/1/2020 9:50:13 AM BIM 360://60592917 Valley Link/VL_4XX_Dublin-Pleasanton Station_R18.rvt

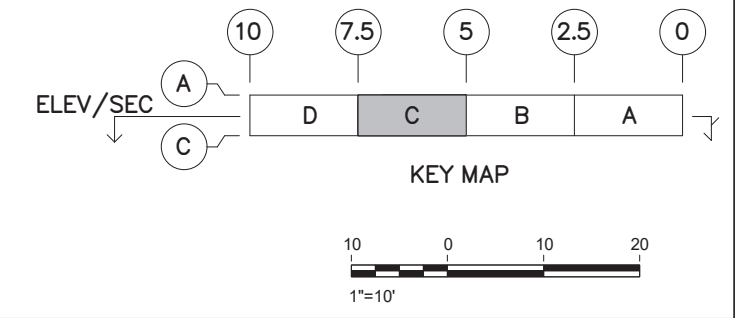
KEYNOTES	
01.23	CONCRETE STATION ACCESS STAIR
01.26	GALVANIZED HANDRAIL
01.35	FARE GATES
01.39	CANOPY (TYP)
01.46	TICKET VENDING MACHINE (BART)
01.47	ADD FARE MACHINE (BART)
01.56	CANOPY SUPPORT (TYP)
01.57	GALVANIZED GUARDRAIL ON CONCRETE WALL STATION DIVIDER



2 | NORTH PARTIAL STATION ELEVATION C

AR-J3102-DP REF: AR-J1101-DP

SCALE: 1" = 10'-0"



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/22/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
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DRAWN BY
A. LOH
CHECKED BY
S. GOTTESMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

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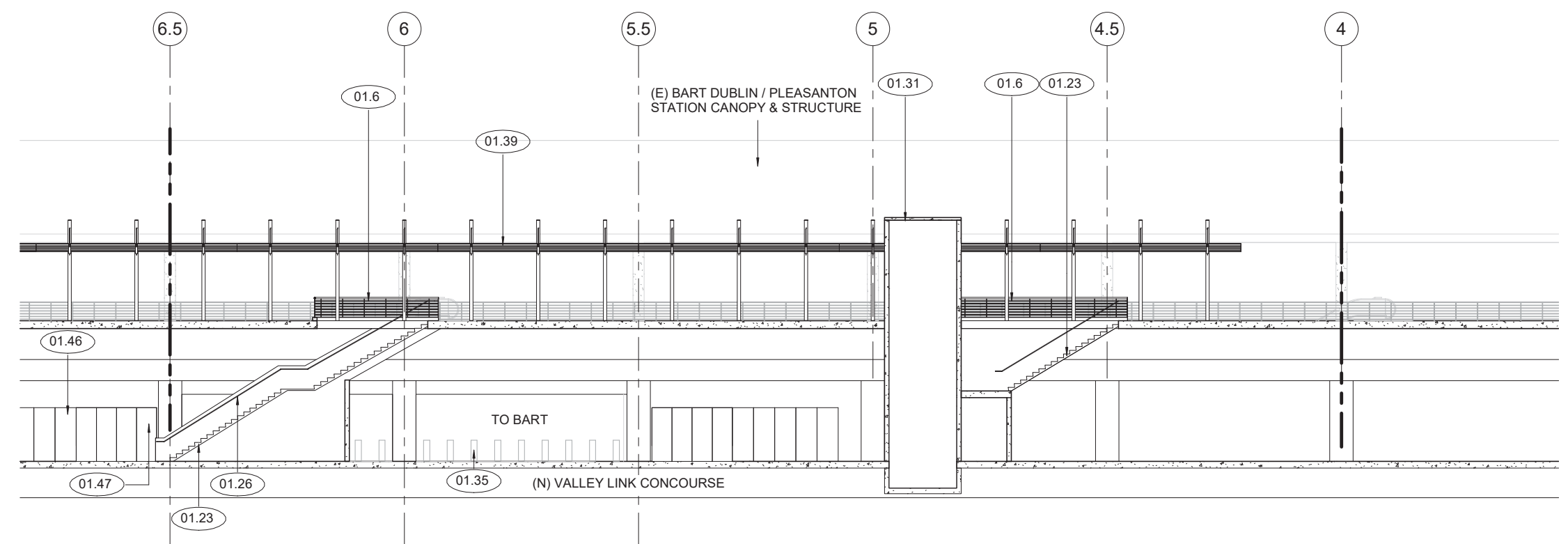


Valley Link
DUBLIN/PLEASANTON STATION
PARTIAL PLATFORM ELEVATION

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
AR-J3102-DP
SCALE
1"=10'-0"
SHEET NO.
430 OF 462

5/1/2020 9:50:14 AM BIM 360://60592917 Valley Link/VL_4XX_Dublin-Pleasanton Station_R18.rvt

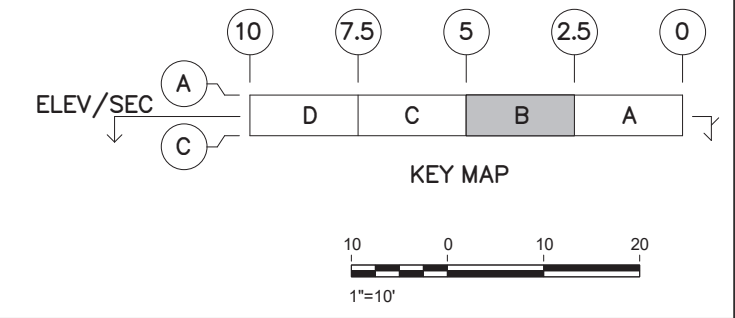
KEYNOTES	
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.23	CONCRETE STATION ACCESS STAIR
01.26	GALVANIZED HANDRAIL
01.31	ELEVATOR (VALLEY LINK)
01.35	FARE GATES
01.39	CANOPY (TYP)
01.46	TICKET VENDING MACHINE (BART)
01.47	ADD FARE MACHINE (BART)



1 | NORTH PARTIAL STATION ELEVATION B

AR-J3103-DP REF: AR-J1101-DP

SCALE: 1" = 10'-0"



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/22/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
B. FARRELL
DRAWN BY
A. LOH
CHECKED BY
S. GOTTESMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

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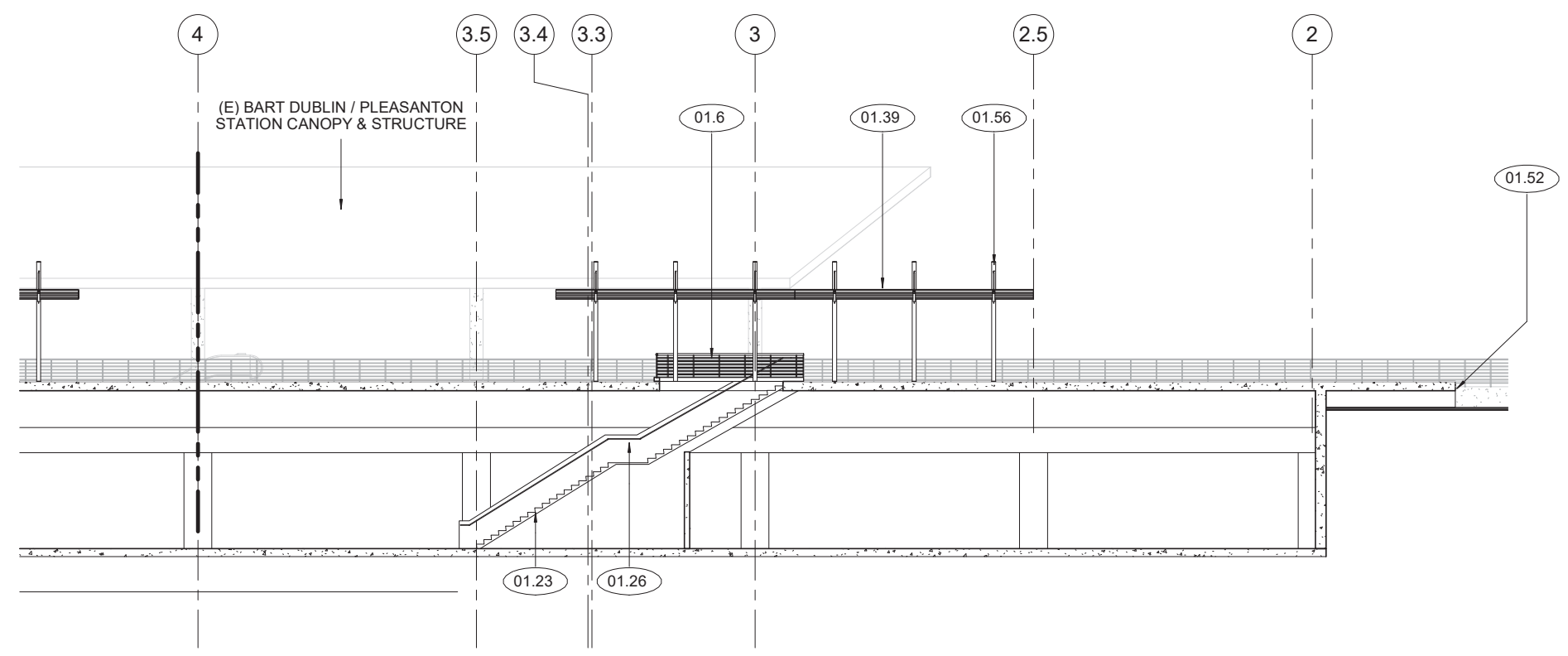
Valley Link
DUBLIN/PLEASANTON STATION
PARTIAL PLATFORM ELEVATION

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
AR-J3103-DP
SCALE
1"=10'-0"
SHEET NO.
431 OF 462

5/1/2020 9:50:15 AM BIM 360://60592917 Valley Link/VL_4XX_Dublin-Pleasanton Station_R18.rvt

KEYNOTES

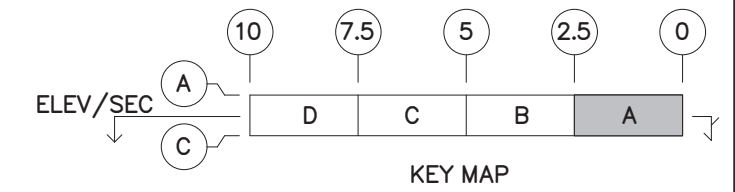
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.23	CONCRETE STATION ACCESS STAIR
01.26	GALVANIZED HANDRAIL
01.39	CANOPY (TYP)
01.52	END OF VALLEY LINK PLATFORM
01.56	CANOPY SUPPORT (TYP)



1 NORTH PARTIAL STATION ELEVATION A

AR-J3104-DP REF: AR-J1101-DP

SCALE: 1" = 10'-0"



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL 2
1	05/22/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
B. FARRELL
DRAWN BY
A. LOH
CHECKED BY
S. GOTTESMAN
IN CHARGE
D. WEMMER
DATE
05/01/20

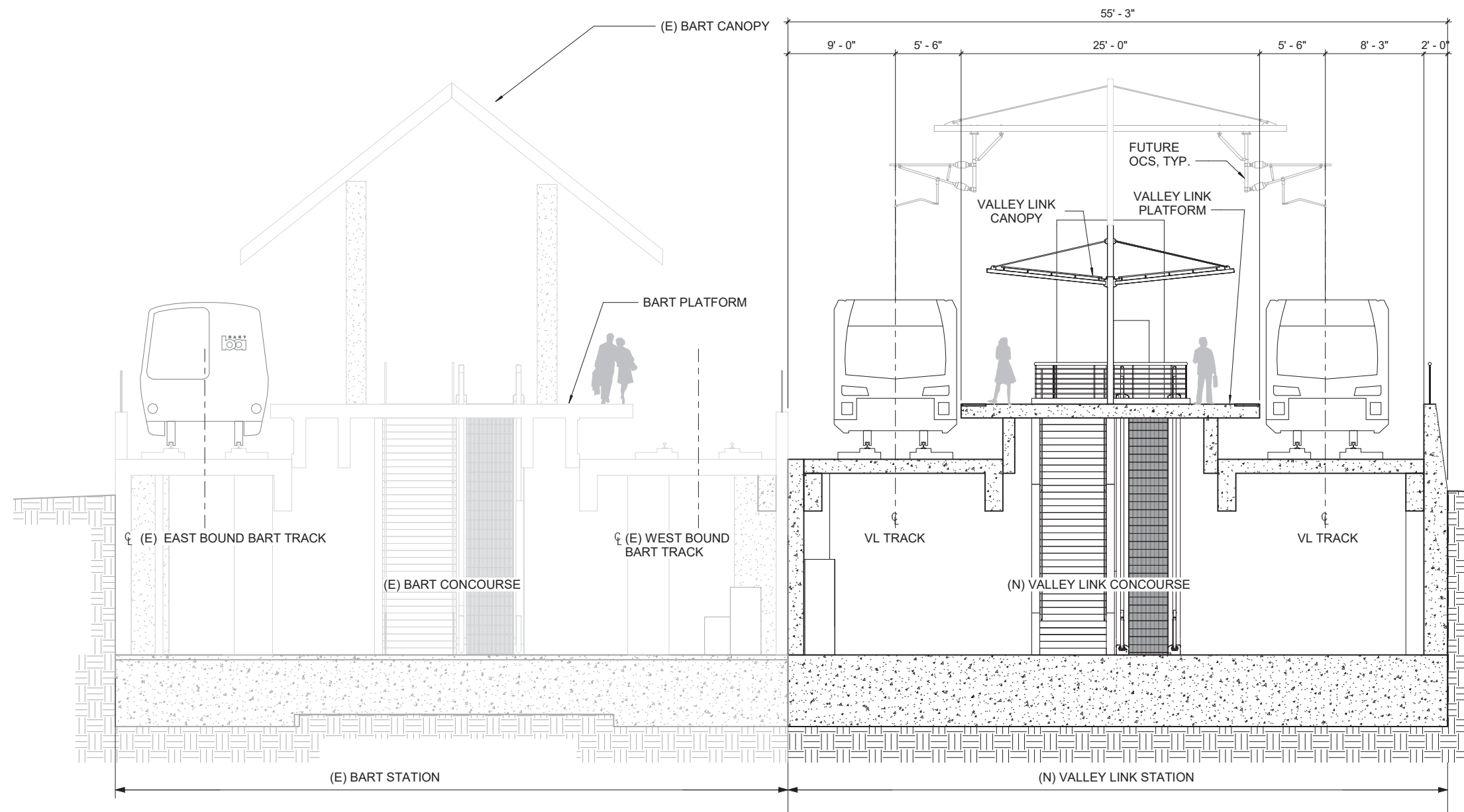
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Valley Link
DUBLIN/PLEASANTON STATION
PARTIAL PLATFORM ELEVATION

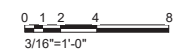
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
AR-J3104-DP
SCALE
1"=10'-0"
SHEET NO.
432 OF 462

5/1/2020 9:50:15 AM BIM 360://60592917 Valley Link/VL_4XX_Dublin-Pleasanton Station_R18.rvt



1 | WEST SECTION

AR-J4101-DP | REF: AR-J2102-DP | SCALE: 3/16" = 1'-0"
 AR-J3102-DP



NOT FOR CONSTRUCTION

5/1/2020 9:50:16 AM BIM 360://60592917 Valley Link/VL_4XX_Dublin-Pleasanton Station_R18.rvt

REV	DATE	BY	CHK	APP	DESCRIPTION
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1	05/22/19	-	-	-	15% FINAL RESUBMITTAL
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
B. FARRELL
 DRAWN BY
A. LOH
 CHECKED BY
S. GOTTESMAN
 IN CHARGE
D. WEMMER
 DATE
05/01/20

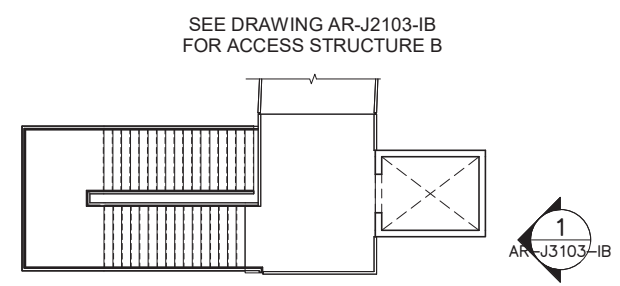
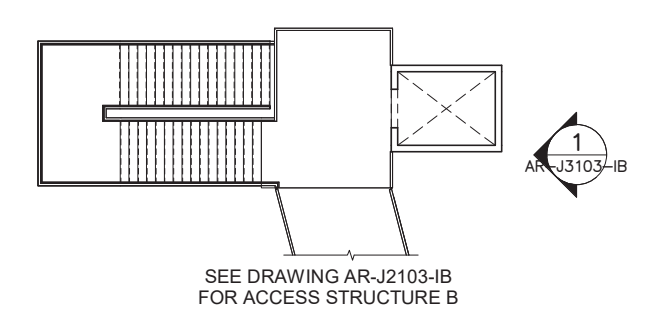
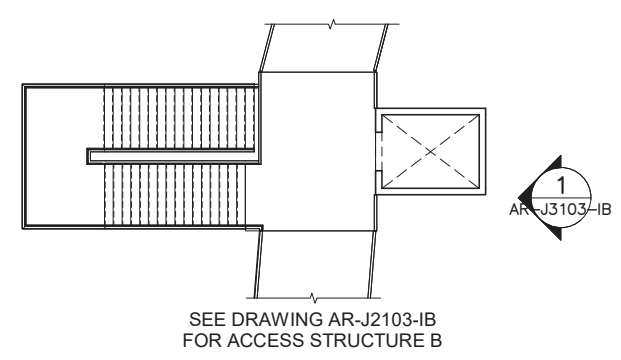
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Valley Link
 DUBLIN/PLEASANTON STATION
 STATION CROSS SECTION

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
AR-J4101-DP
 SCALE
3/16" = 1'-0"
 SHEET NO.
433 OF 462

KEYNOTES	
01.2	STATION IDENTIFICATION SIGN
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.9	EDGE OF PLATFORM
01.11	TACTILE WARNING STRIP (TYP)
01.13	TRACK RAILS
01.14	PAINTED YELLOW LINE AND LETTERING "STAND BEHIND YELLOW LINE"
01.20	CONCRETE PLATFORM EMERGENCY EXIT RAMP
01.30	CUSTOM PATRON SHELTER WITH BENCHES, LEANING RAILS, AND MAP BOXES



ACCESS STRUCTURE A -
POC LEVEL PLAN -
2 | ISABEL STATION

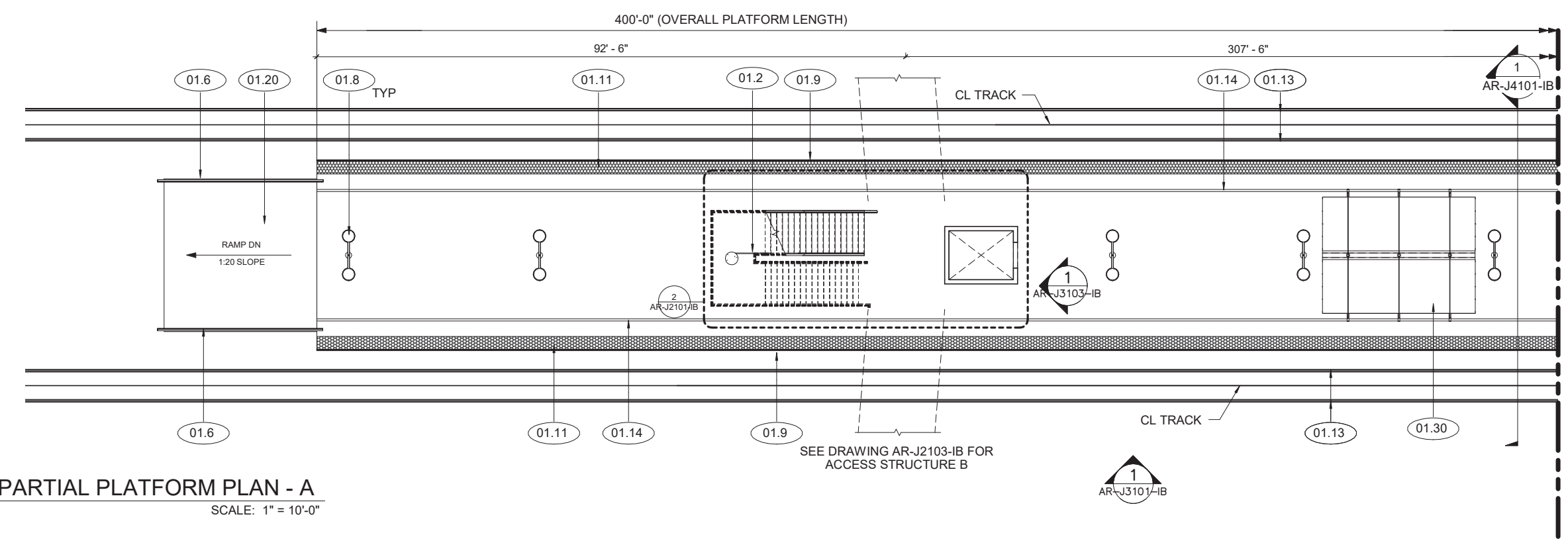
ACCESS STRUCTURE A -
POC LEVEL PLAN -
3 | SOUTHFRONT STATION

ACCESS STRUCTURE A -
POC LEVEL PLAN -
4 | NORTH LATHROP STATION

AR-J2101-IB | REF: AR-J2101-IB | SCALE: 1" = 10'-0"

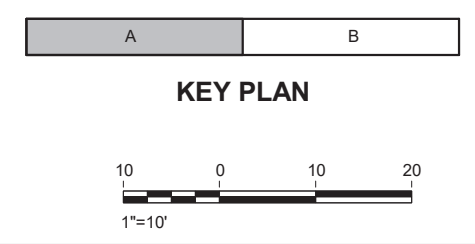
AR-J2101-IB | REF: AR-J3101-IB | SCALE: 1" = 10'-0"

AR-J2101-IB | REF: AR-J3101-IB | SCALE: 1" = 10'-0"



1 | PARTIAL PLATFORM PLAN - A

AR-J2101-IB | SCALE: 1" = 10'-0"



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20				15% FINAL RESUBMITTAL - 2
0	04/01/19				15% FINAL SUBMITTAL

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DRAWN BY A. LOH	
CHECKED BY B. FARRELL	
IN CHARGE D. COWIN	
DATE 05/01/20	

Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

15% PRELIMINARY ENGINEERING

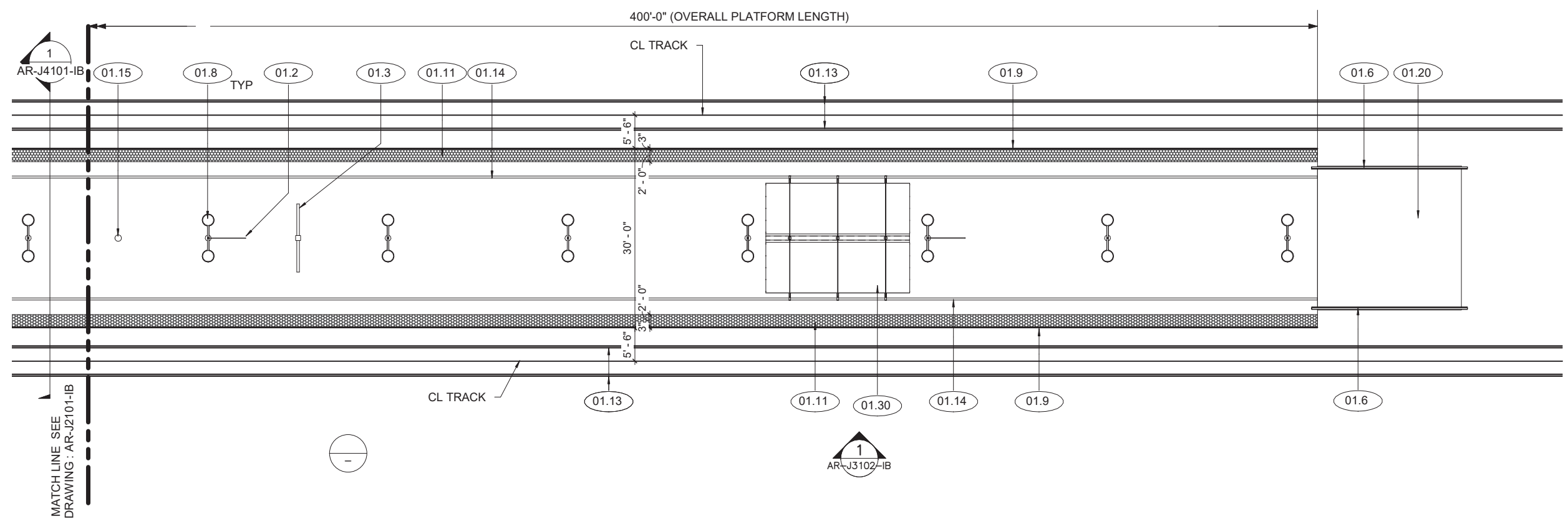
Valley Link

ISABEL, SOUTHFRONT & NORTH LATHROP STATIONS
PARTIAL PLATFORM PLAN - A

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. AR-J2101-IB
SCALE 1"=10'-0"
SHEET NO. 434 OF 462

5/4/2020 1:12:30 PM BIM 360://60592917 Valley Link/VL_Isabel Station_V3_R18.rvt

KEYNOTES	
01.2	STATION IDENTIFICATION SIGN
01.3	VARIABLE MESSAGE BOARD AND PA SYSTEM
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.9	EDGE OF PLATFORM
01.11	TACTILE WARNING STRIP (TYP)
01.13	TRACK RAILS
01.14	PAINTED YELLOW LINE AND LETTERING "STAND BEHIND YELLOW LINE"
01.15	EMERGENCY CALL BOX STATION
01.20	CONCRETE PLATFORM EMERGENCY EXIT RAMP
01.30	CUSTOM PATRON SHELTER WITH BENCHES, LEANING RAILS, AND MAP BOXES



1 PARTIAL PLATFORM PLAN - B
AR-J2102-IB SCALE: 1" = 10'-0"



KEY PLAN



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20				15% FINAL RESUBMITTAL - 2
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DRAWN BY
A. LOH
CHECKED BY
B. FARRELL
IN CHARGE
D. COWIN
DATE
05/01/20

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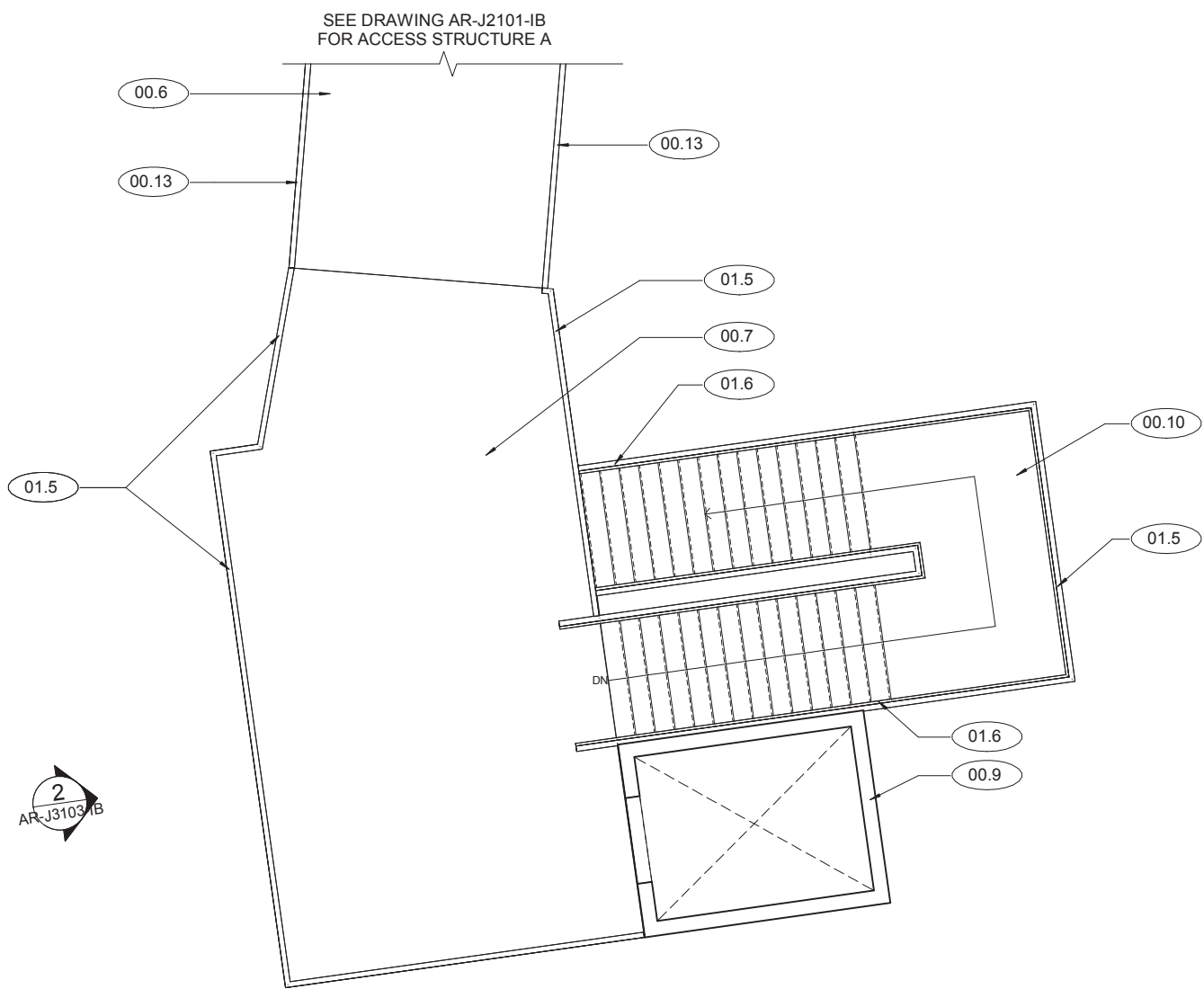
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Valley Link
ISABEL, SOUTHFRONT & NORTH LATHROP STATIONS
PARTIAL PLATFORM PLAN - B

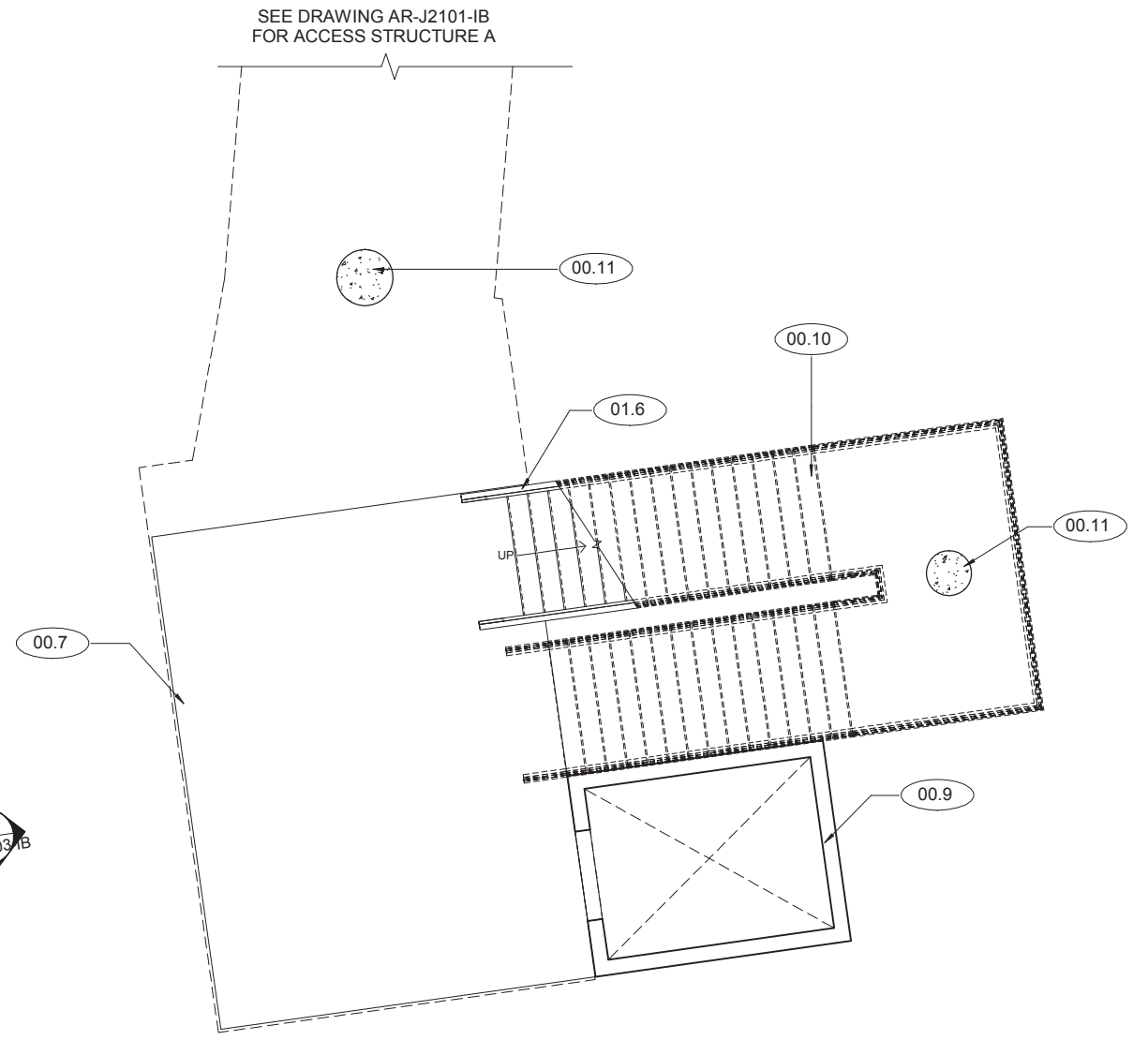
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
AR-J2102-IB
SCALE
1"=10'-0"
SHEET NO.
435 OF 462

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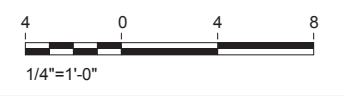
KEYNOTES	
00.6	POC, SEE STRUCTURAL DRAWINGS
00.7	POC ACCESS STRUCTURE PLAZA
00.9	POC ACCESS STRUCTURE ELEVATOR
00.10	POC ACCESS STRUCTURE STAIRS
00.11	COLUMN
00.13	POC BARRIER
01.5	GALVANIZED GUARDRAIL
01.6	GALVANIZED GUARDRAIL AND HANDRAIL



2 | POC ACCESS STRUCTURE B - POC LEVEL PLAN
 AR-J2103-IB | REF: AR-J2101-IB | SCALE: 1/4" = 1'-0"



1 | POC ACCESS STRUCTURE B - GROUND LEVEL PLAN
 AR-J2103-IB | REF: AR-J2101-IB | SCALE: 1/4" = 1'-0"



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4/8/2019 1:57:55 PM BIM 360://60592917 Valley Link/VL_Isabel Station_V2_R18.rvt

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D. COWIN
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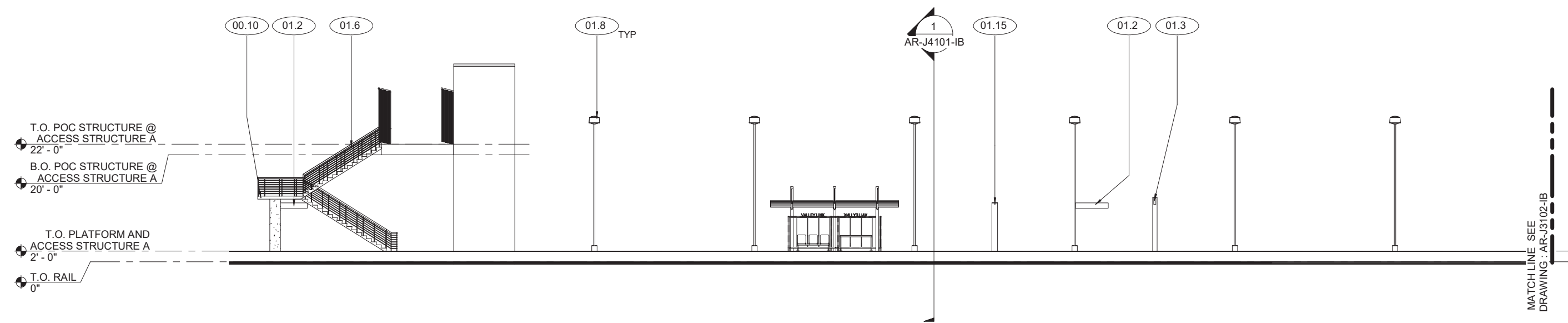
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Valley Link

ISABEL STATION
 ACCESS STRUCTURE B PLANS

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
AR-J2103-IB
 SCALE
1/4"=1'-0"
 SHEET NO.
436 OF 462

KEYNOTES	
00.10	POC ACCESS STRUCTURE STAIRS
01.2	STATION IDENTIFICATION SIGN
01.3	VARIABLE MESSAGE BOARD AND PA SYSTEM
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.15	EMERGENCY CALL BOX STATION



1 PARTIAL PLATFORM SOUTH ELEVATION - A
 AR-J3101-IB REF: AR-J2101-IB SCALE: 1" = 10'-0"



KEY ELEVATION



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2	05/01/20				15% FINAL RESUBMITTAL - 2
0	04/01/19				15% FINAL SUBMITTAL

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D. COWIN
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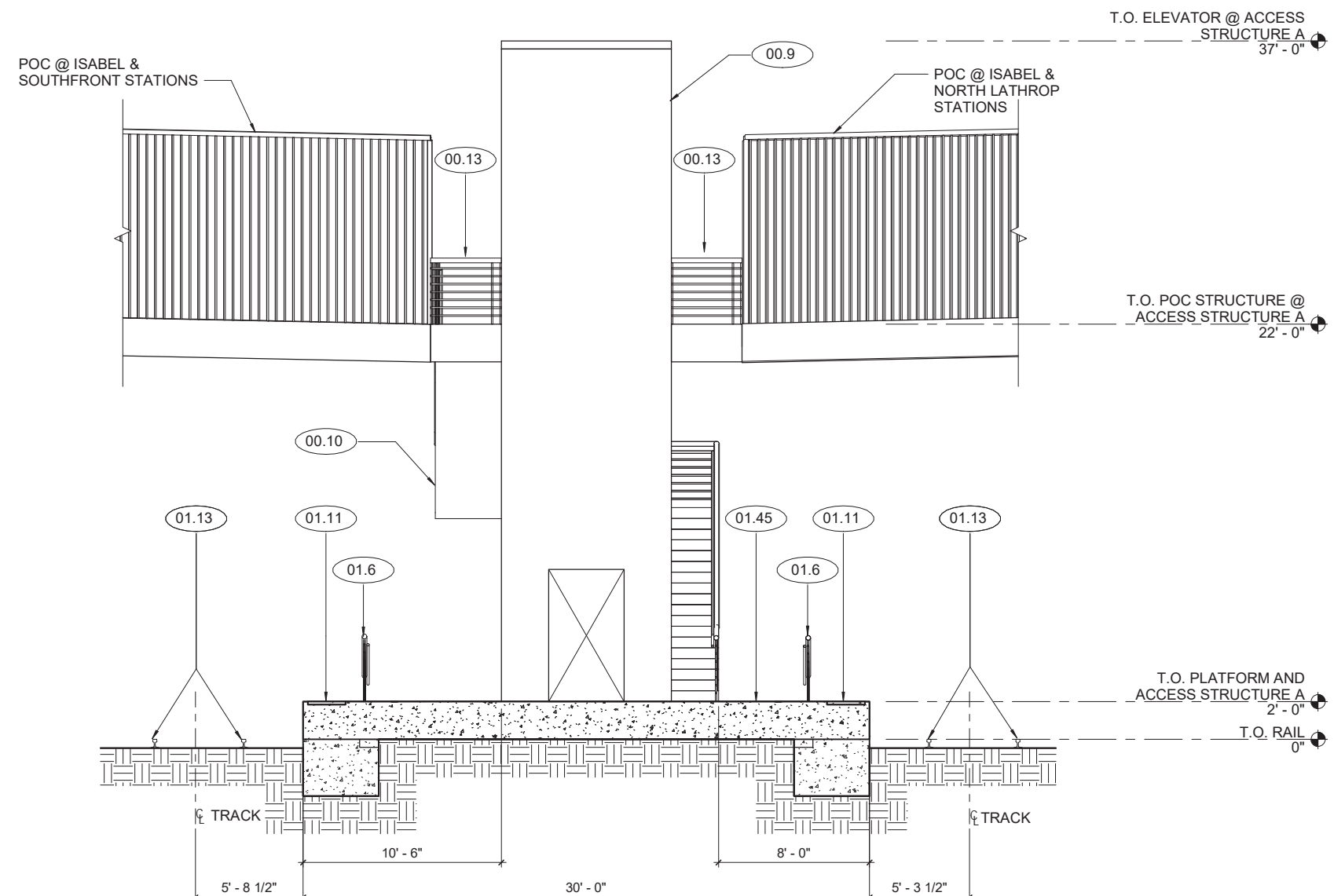
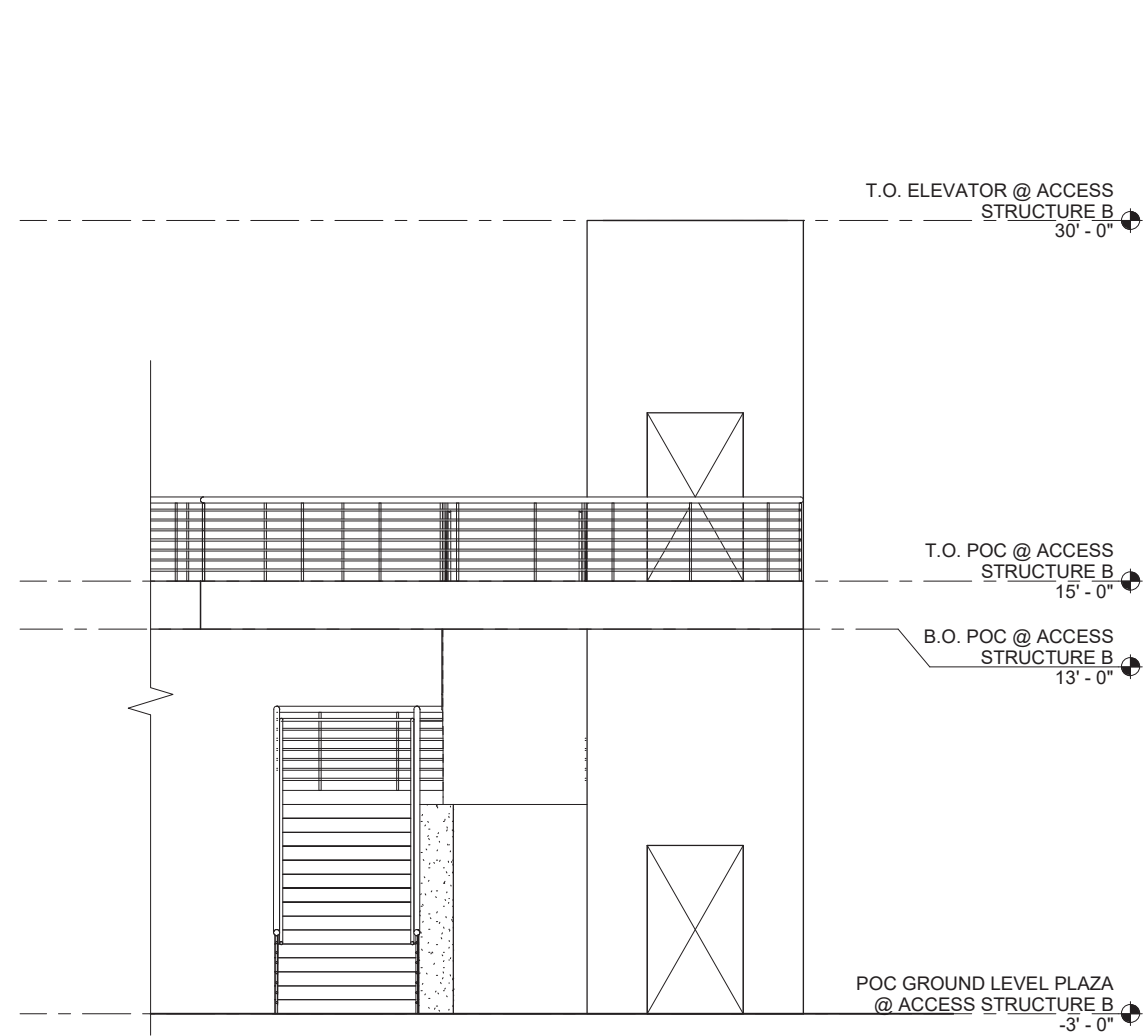
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Valley Link
 ISABEL, SOUTHFRONT & NORTH LATHROP STATIONS
 PARTIAL PLATFORM ELEVATION - A

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
AR-J3101-IB
 SCALE
1"=10'-0"
 SHEET NO.
437 OF 462

5/4/2020 1:12:31 PM BIM 360://60592917 Valley Link/VL_Isabel Station_V3_R18.rvt

KEYNOTES	
00.9	POC ACCESS STRUCTURE ELEVATOR
00.10	POC ACCESS STRUCTURE STAIRS
00.13	POC BARRIER
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.11	TACTILE WARNING STRIP (TYP)
01.13	TRACK RAILS
01.45	CONCRETE PLATFORM



2 ACCESS STRUCTURE B ELEVATION

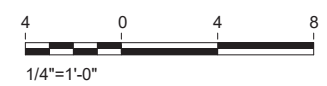
AR-J3103-IB REF: AR-J2103-IB

SCALE: 1/4" = 1'-0"

1 ACCESS STRUCTURE A ELEVATION

AR-J3103-IB REF: AR-J2101-IB

SCALE: 1/4" = 1'-0"



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20				15% FINAL RESUBMITTAL - 2
0	04/01/19				15% FINAL SUBMITTAL

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IN CHARGE
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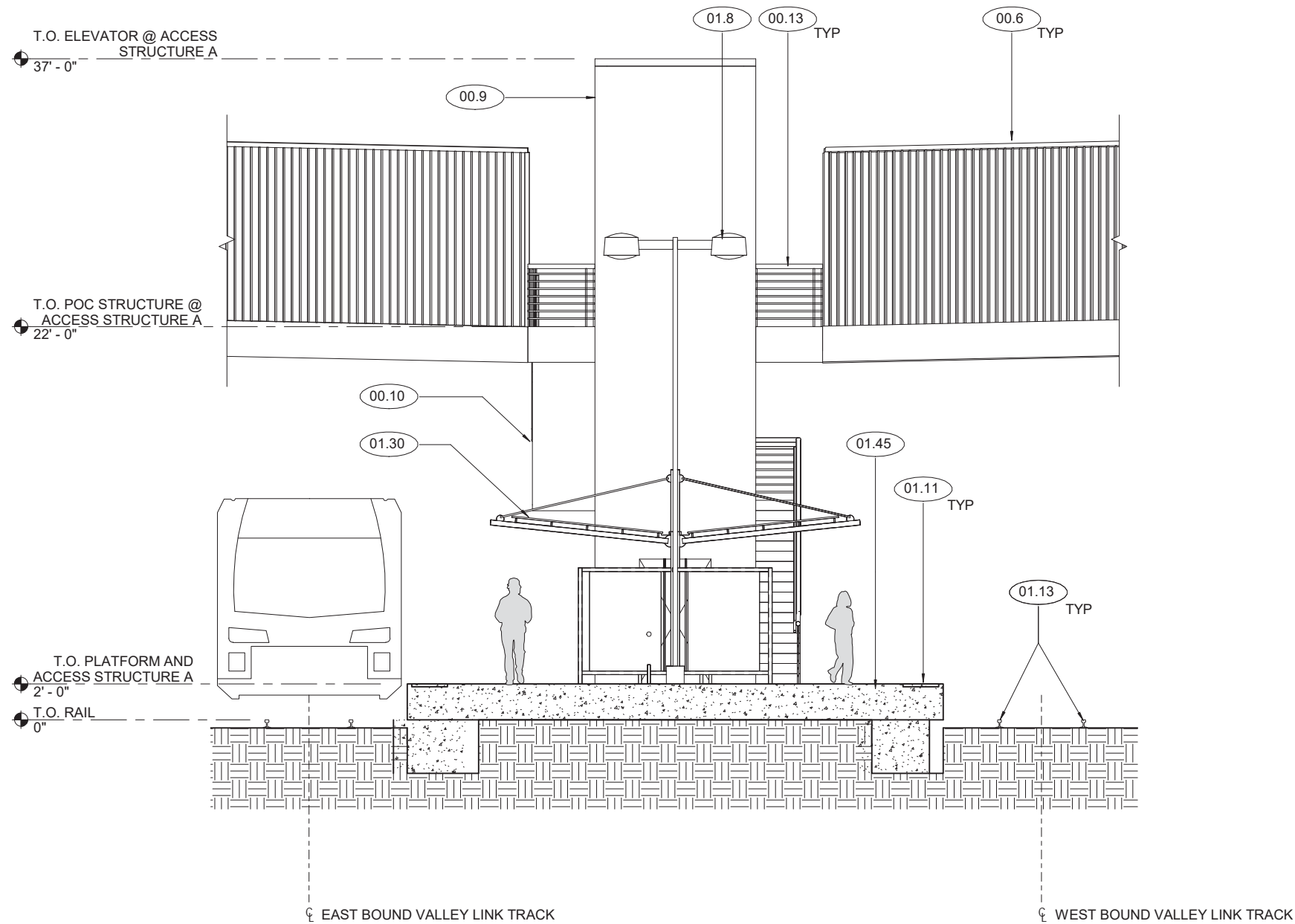
Valley Link

ISABEL, SOUTHFRONT & NORTH LATHROP STATIONS
POC ACCESS STRUCTURE ELEVATIONS

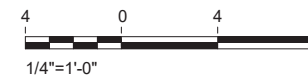
ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
AR-J3103-IB
SCALE
1/4"=1'-0"
SHEET NO.
439 OF 462

5/4/2020 1:12:33 PM BIM 360://60592917 Valley Link/VL_Isabel Station_V3_R18.rvt

KEYNOTES	
00.6	POC, SEE STRUCTURAL DRAWINGS
00.9	POC ACCESS STRUCTURE ELEVATOR
00.10	POC ACCESS STRUCTURE STAIRS
00.13	POC BARRIER
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.11	TACTILE WARNING STRIP (TYP)
01.13	TRACK RAILS
01.30	CUSTOM PATRON SHELTER WITH BENCHES, LEANING RAILS, AND MAP BOXES
01.45	CONCRETE PLATFORM



1 | PLATFORM SECTION
 AR-J4101-IB REF: AR-J2101-IB SCALE: 1/4" = 1'-0"



NOT FOR CONSTRUCTION

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2	05/01/20				15% FINAL RESUBMITTAL - 2
0	04/01/19				15% FINAL SUBMITTAL

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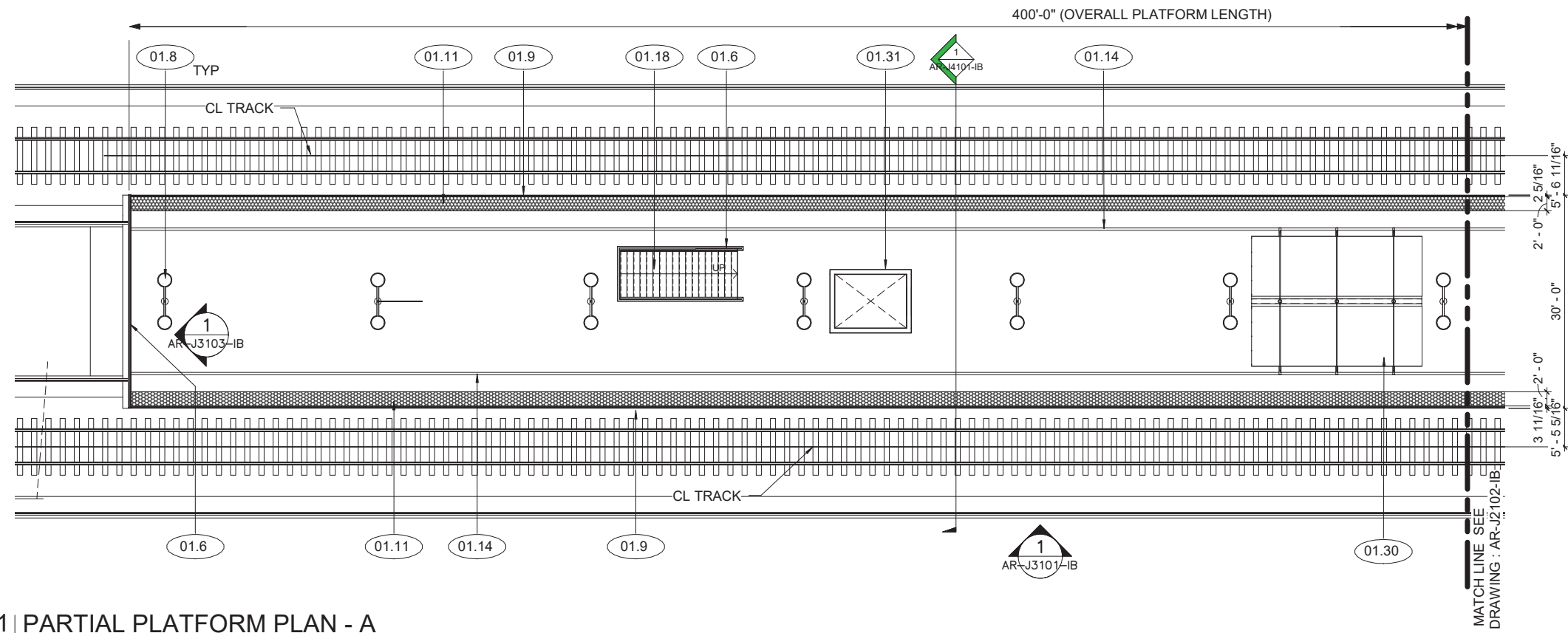
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Valley Link
 ISABEL, SOUTHFRONT & NORTH LATHROP STATIONS
 PLATFORM SECTION

ENVIRONMENTAL ALTERNATIVE CODE
 DRAWING NO.
AR-J4101-IB
 SCALE
1/4" = 1' - 0"
 SHEET NO.
440 OF 462

5/4/2020 1:12:34 PM BIM 360://60592917 Valley Link/VL_Isabel Station_V3_R18.rvt

KEYNOTES	
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.9	EDGE OF PLATFORM
01.11	TACTILE WARNING STRIP (TYP)
01.14	PAINTED YELLOW LINE AND LETTERING "STAND BEHIND YELLOW LINE"
01.18	CONCRETE PLATFORM ACCESS STAIR
01.30	CUSTOM PATRON SHELTER WITH BENCHES, LEANING RAILS, AND MAP BOXES
01.31	ELEVATOR (VALLEY LINK)



1 PARTIAL PLATFORM PLAN - A
AR-J2101-IB SCALE: 1" = 10'-0"



KEY PLAN



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IN CHARGE
D. COWIN
DATE
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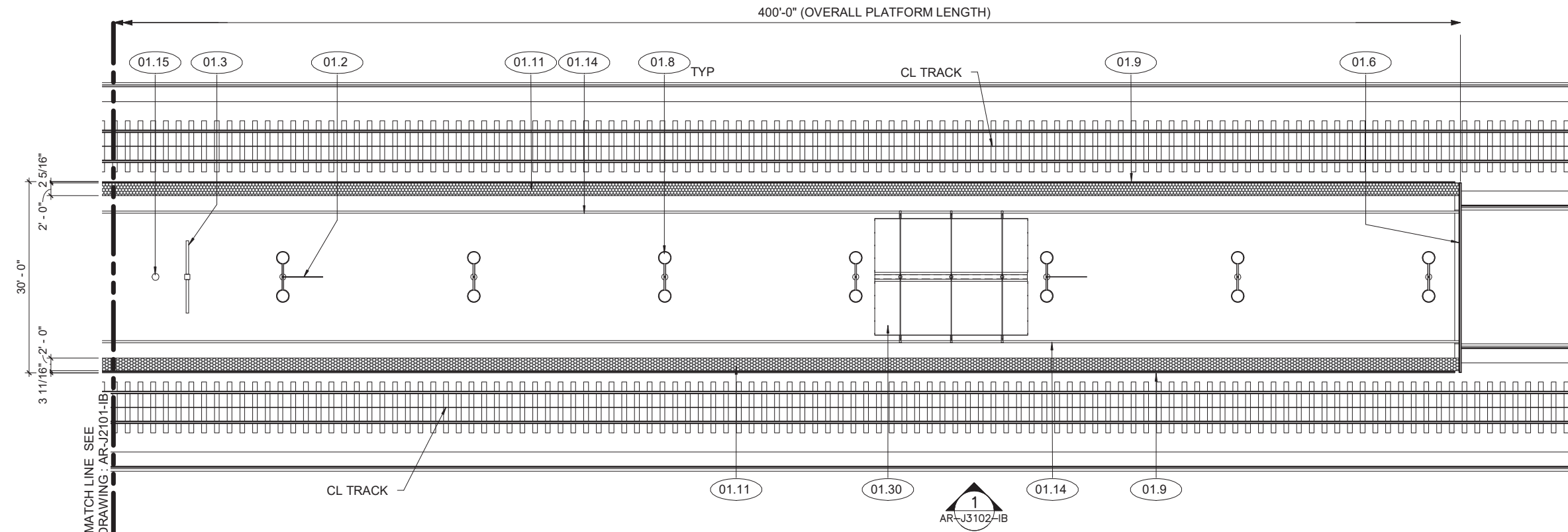
Valley Link

NORTH GREENVILLE STATION
PARTIAL PLATFORM PLAN - A

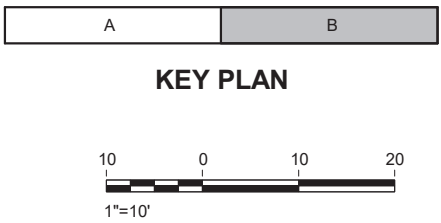
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DRAWING NO.
AR-J2101-GN
SCALE
1"=10'-0"
SHEET NO.
441 OF 462

5/4/2020 12:09:51 PM BIM 360://60592917 Valley Link/VL_Greenville North Station_V2_R18.rvt

KEYNOTES	
01.2	STATION IDENTIFICATION SIGN
01.3	VARIABLE MESSAGE BOARD AND PA SYSTEM
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.9	EDGE OF PLATFORM
01.11	TACTILE WARNING STRIP (TYP)
01.14	PAINTED YELLOW LINE AND LETTERING "STAND BEHIND YELLOW LINE"
01.15	EMERGENCY CALL BOX STATION
01.30	CUSTOM PATRON SHELTER WITH BENCHES, LEANING RAILS, AND MAP BOXES



1 PARTIAL PLATFORM PLAN - B
AR-J2102-IB SCALE: 1" = 10'-0"



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0	04/01/19				15% FINAL SUBMITTAL

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CHECKED BY
B. FARRELL
IN CHARGE
D. COWIN
DATE
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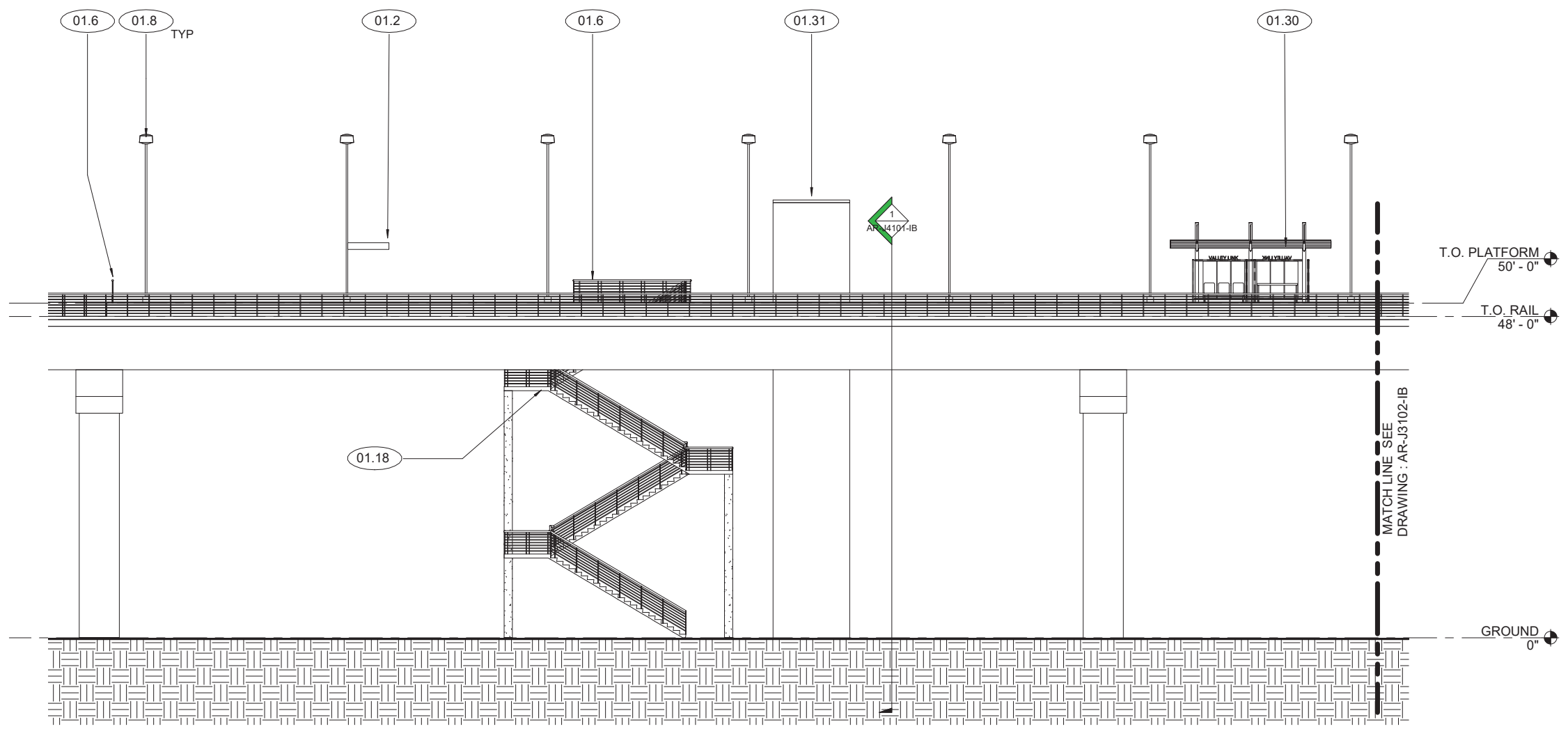
Valley Link

NORTH GREENVILLE STATION
PARTIAL PLATFORM PLAN - B

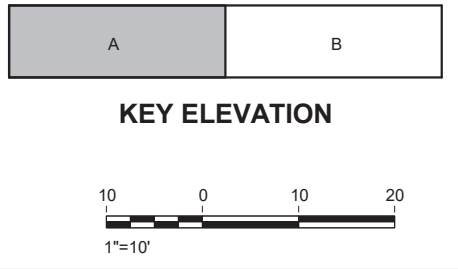
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DRAWING NO.
AR-J2102-GN
SCALE
1"=10'-0"
SHEET NO.
442 OF 462

5/4/2020 12:09:51 PM BIM 360://60592917 Valley Link/VL_Greenville North Station_V2_R18.rvt

KEYNOTES	
01.2	STATION IDENTIFICATION SIGN
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.18	CONCRETE PLATFORM ACCESS STAIR
01.30	CUSTOM PATRON SHELTER WITH BENCHES, LEANING RAILS, AND MAP BOXES
01.31	ELEVATOR (VALLEY LINK)



1 | PARTIAL PLATFORM SOUTH ELEVATION - A
 AR-J3101-IB REF: AR-J2101-IB SCALE: 1" = 10'-0"



5/4/2020 12:09:52 PM BIM 360://60592917 Valley Link/VL_Greenville North Station_V2_R18.rvt

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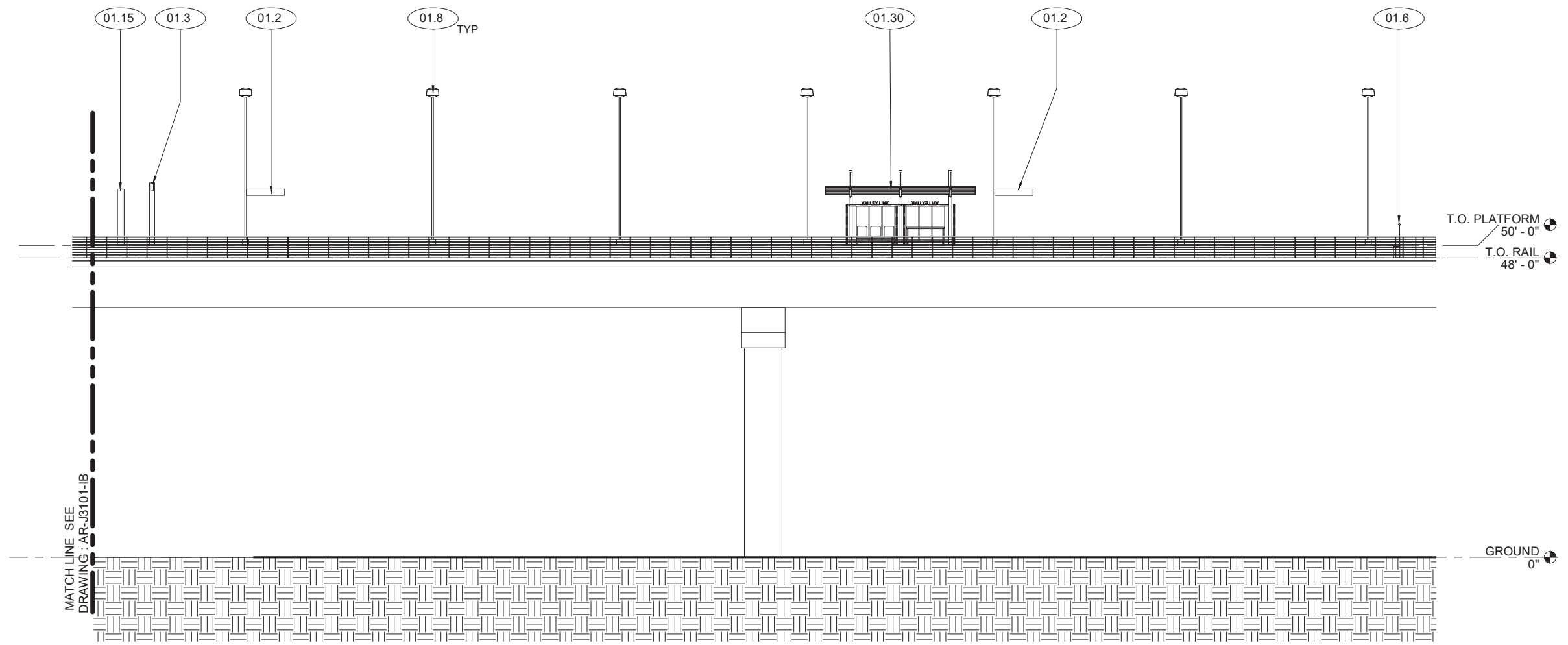
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NORTH GREENVILLE STATION
 PARTIAL PLATFORM ELEVATION - A

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO. AR-J3101-GN
SCALE 1"=10'-0"
SHEET NO. 443 OF 462

KEYNOTES	
01.2	STATION IDENTIFICATION SIGN
01.3	VARIABLE MESSAGE BOARD AND PA SYSTEM
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.15	EMERGENCY CALL BOX STATION
01.30	CUSTOM PATRON SHELTER WITH BENCHES, LEANING RAILS, AND MAP BOXES

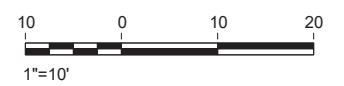


1 PARTIAL PLATFORM SOUTH ELEVATION - B
AR-J3102-IB

SCALE: 1" = 10'-0"



KEY ELEVATION



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REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20				15% FINAL RESUBMITTAL - 2
0	04/01/19				15% FINAL SUBMITTAL

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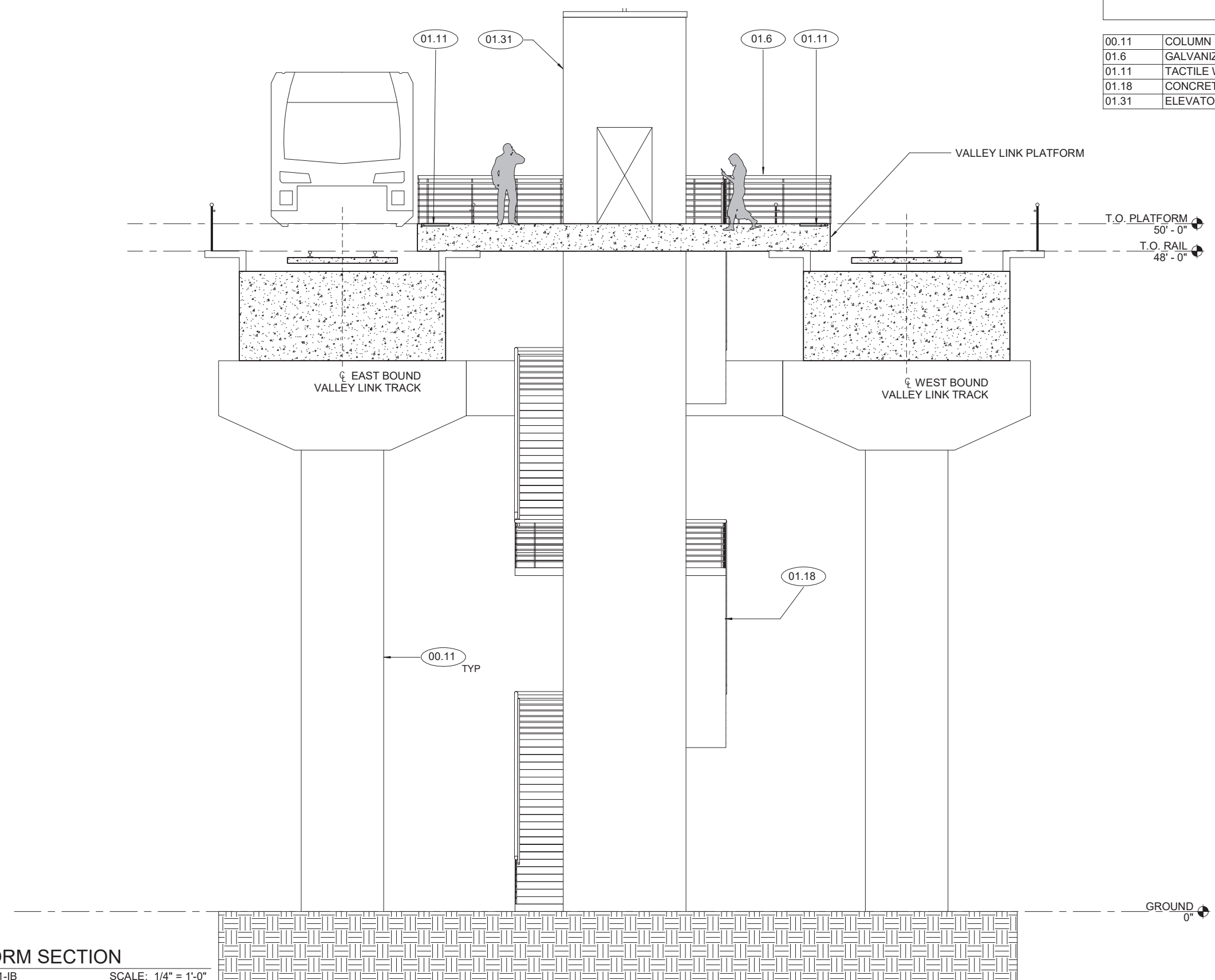
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NORTH GREENVILLE STATION
PARTIAL PLATFORM ELEVATION - B

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
AR-J3102-GN
SCALE
1"=10'-0"
SHEET NO.
444 OF 462

5/4/2020 12:09:52 PM BIM 360://60592917 Valley Link/VL_Greenville North Station_V2_R18.rvt

KEYNOTES	
00.11	COLUMN
01.6	GALVANIZED GUARDRAIL AND/OR HANDRAIL
01.11	TACTILE WARNING STRIP (TYP)
01.18	CONCRETE PLATFORM ACCESS STAIR
01.31	ELEVATOR (VALLEY LINK)



1 | PLATFORM SECTION

AR-J4101-IB REF: AR-J2101-IB SCALE: 1/4" = 1'-0"



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2	05/01/20				15% FINAL RESUBMITTAL - 2
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NORTH GREENVILLE STATION
PLATFORM SECTION

ENVIRONMENTAL ALTERNATIVE CODE

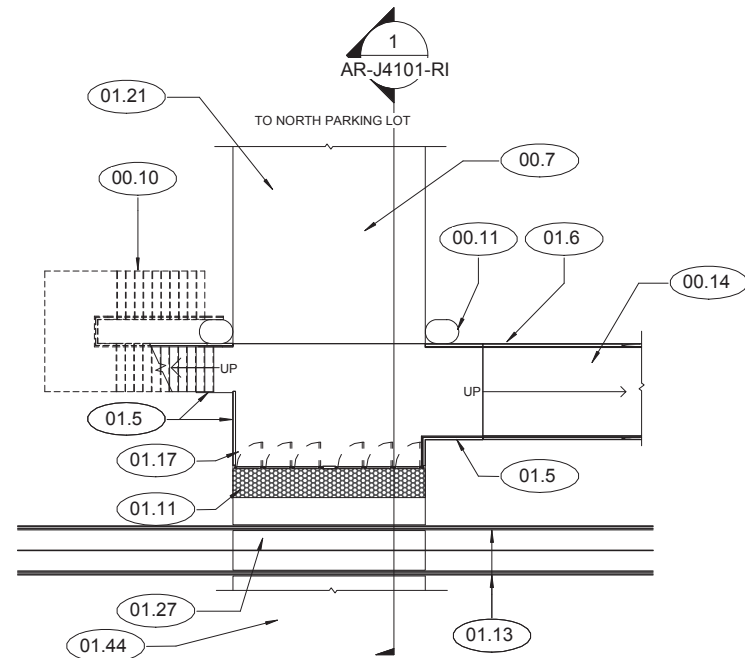
DRAWING NO.
AR-J4101-GN

SCALE
1/4" = 1' - 0"

SHEET NO.
445 OF 462

5/4/2020 12:09:53 PM BIM 360://60592917 Valley Link/VL Greenville North Station_V2_R18.rvt

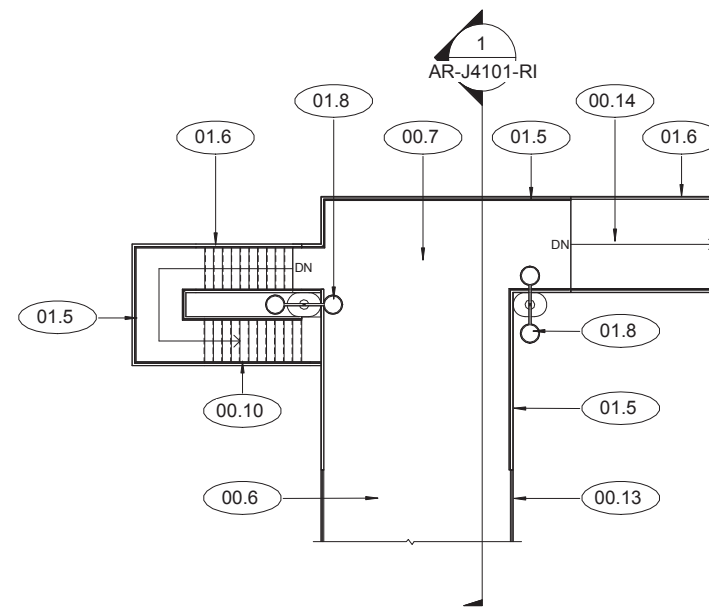
KEYNOTES	
00.6	POC, SEE STRUCTURAL DRAWINGS
00.7	POC ACCESS STRUCTURE PLAZA
00.10	POC ACCESS STRUCTURE STAIRS
00.11	COLUMN
00.13	POC BARRIER
00.14	POC ACCESS STRUCTURE RAMP
01.5	GALVANIZED GUARDRAIL
01.6	GALVANIZED GUARDRAIL AND HANDRAIL
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.11	TACTILE WARNING STRIP
01.13	TRACK
01.17	GALVANIZED PEDESTRIAN SAFETY GATE
01.21	SLOPED WALK
01.27	PEDESTRIAN TRACK CROSSING
01.44	SEE 20' PROTOTYPE STATION DRAWINGS FOR STATION INFORMATION



1 | ACCESS STRUCTURE A - GROUND LEVEL PLAN

AR-J2101-RI | REF: AR-J3302-NL

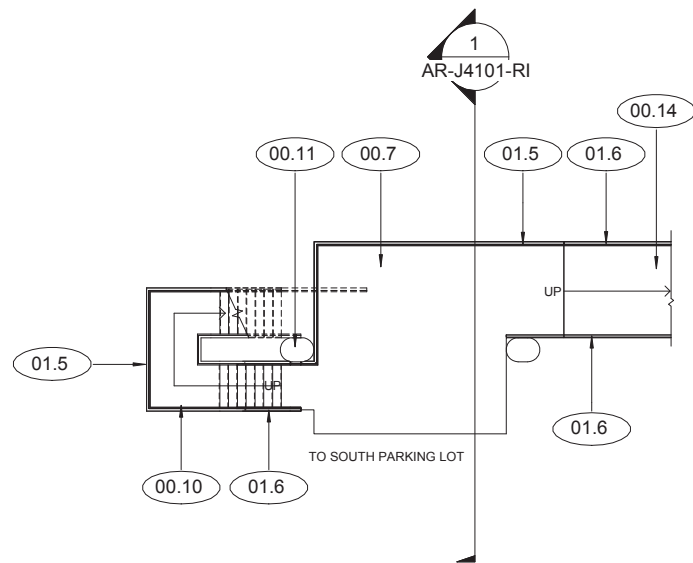
SCALE: 1" = 10'-0"



3 | ACCESS STRUCTURE A - POC LEVEL PLAN

AR-J2101-RI | REF: AR-J2302-NL

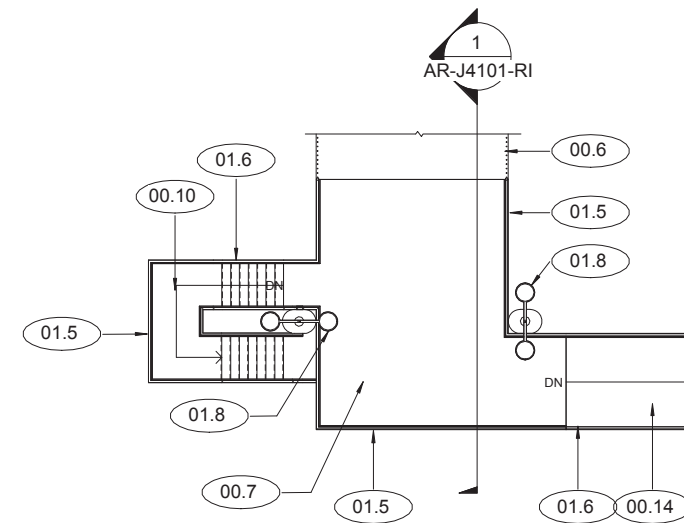
SCALE: 1" = 10'-0"



2 | ACCESS STRUCTURE B - GROUND LEVEL PLAN

AR-J2101-RI | REF: AR-J3302-NL

SCALE: 1" = 10'-0"



4 | ACCESS STRUCTURE B - POC LEVEL PLAN

AR-J2101-RI | REF: AR-J2302-NL

SCALE: 1" = 10'-0"



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CHECKED BY
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IN CHARGE
D. COWIN
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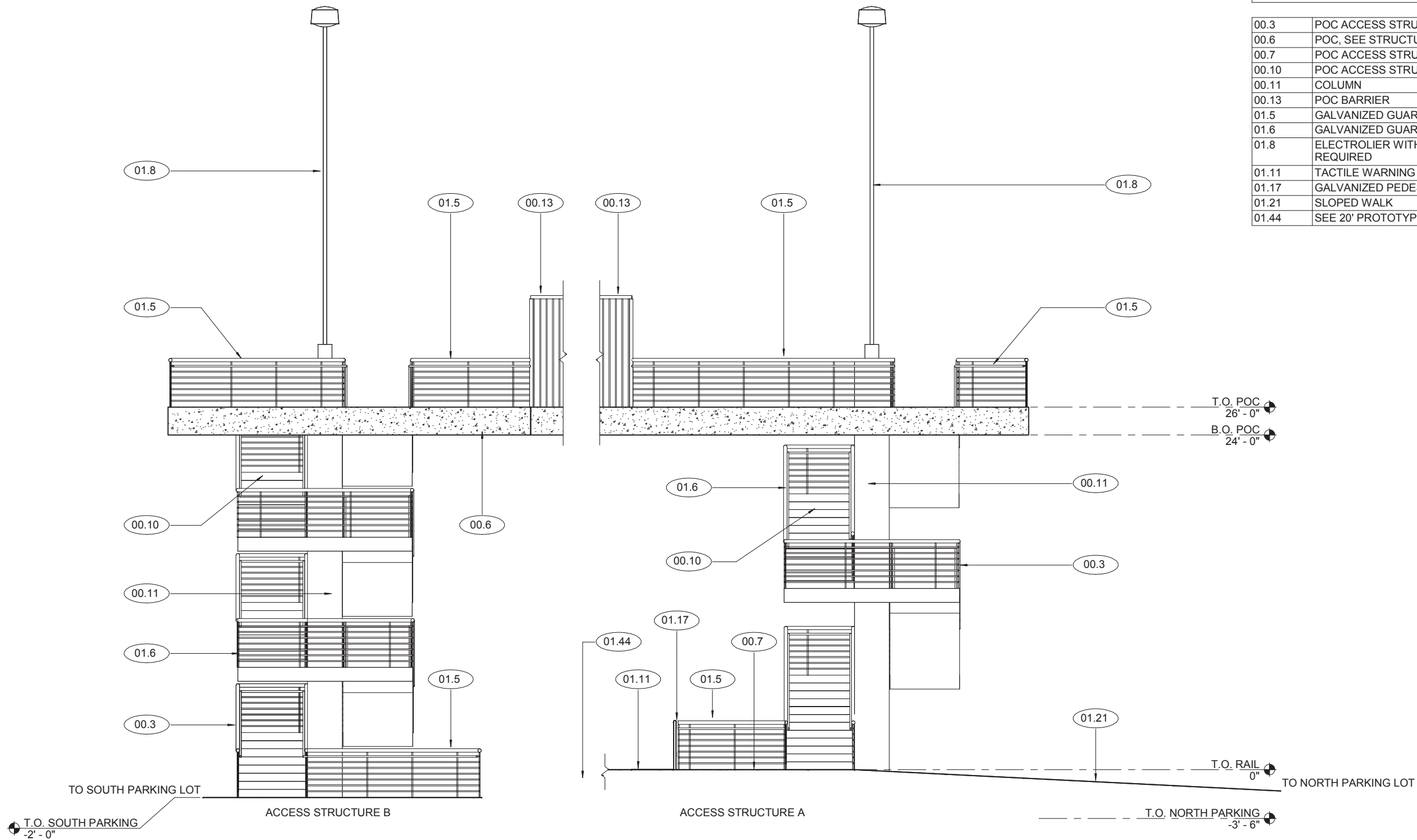
RIVER ISLAND STATION
POC ACCESS STRUCTURE PLANS

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
AR-J2101-RI
SCALE
1"=10'-0"
SHEET NO.
446 OF 462

1/23/2019 10:01:34 AM BIM 360://60592917_ValleyLink/VL_RiverIsland_R18.rvt

KEYNOTES

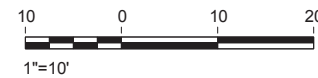
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00.6	POC, SEE STRUCTURAL DRAWINGS
00.7	POC ACCESS STRUCTURE PLAZA
00.10	POC ACCESS STRUCTURE STAIRS
00.11	COLUMN
00.13	POC BARRIER
01.5	GALVANIZED GUARDRAIL
01.6	GALVANIZED GUARDRAIL AND HANDRAIL
01.8	ELECTROLIER WITH ATTACHED SIGNAGE AND SECURITY EQUIPMENT AS REQUIRED
01.11	TACTILE WARNING STRIP
01.17	GALVANIZED PEDESTRIAN SAFETY GATE
01.21	SLOPED WALK
01.44	SEE 20' PROTOTYPE STATION DRAWINGS FOR STATION INFORMATION



1 | POC SECTION / ELEVATION

AR-J4101-RI | REF: AR-J2101-RI

SCALE: 1/4" = 1'-0"



NOT FOR CONSTRUCTION

1/23/2019 10:01:35 AM
BIM 360://60592917 Valley Link/VL_River Island_R18.rvt

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
F. DELGADO
DRAWN BY
A. LOH
CHECKED BY
B. FARRELL
IN CHARGE
D. COWIN
DATE

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Dr, Suite 400
Oakland, CA 94612, USA
T 510.893.3600
F 510.874.3268
www.aecom.com

Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

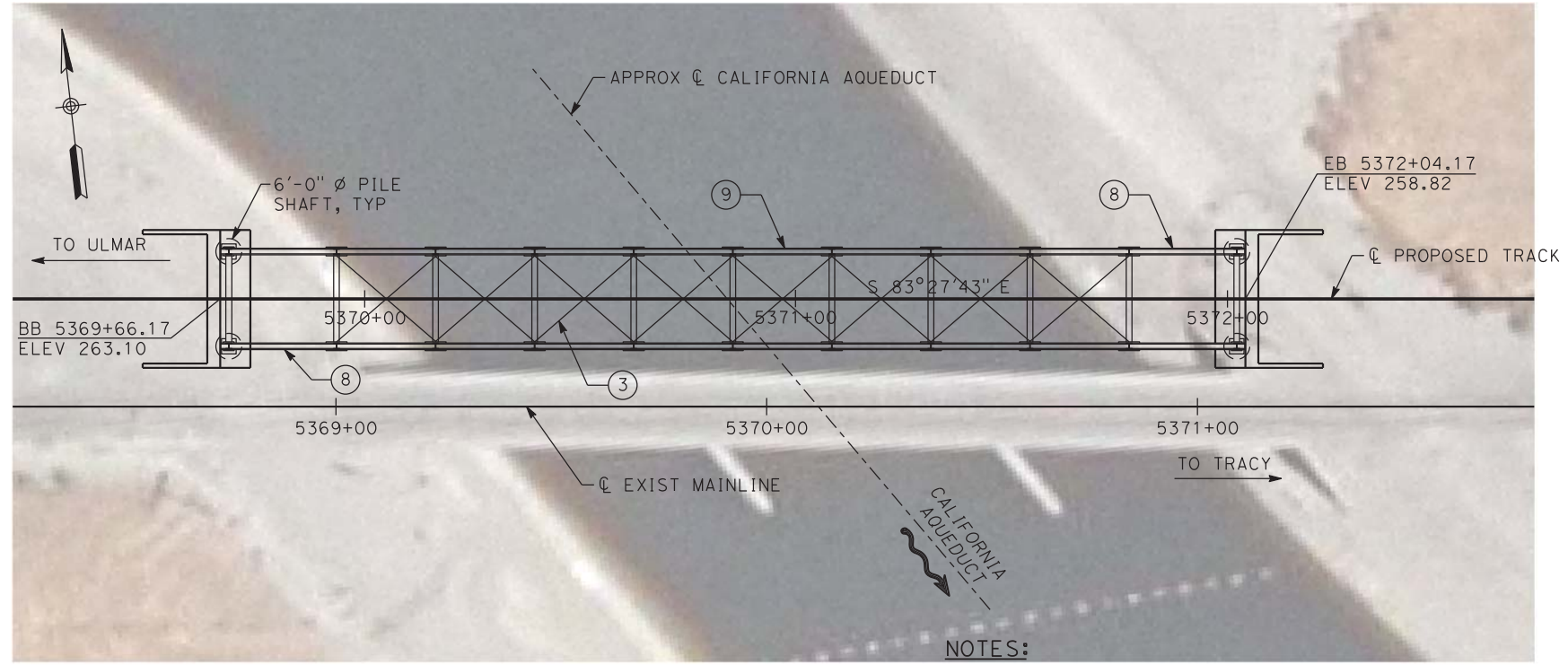
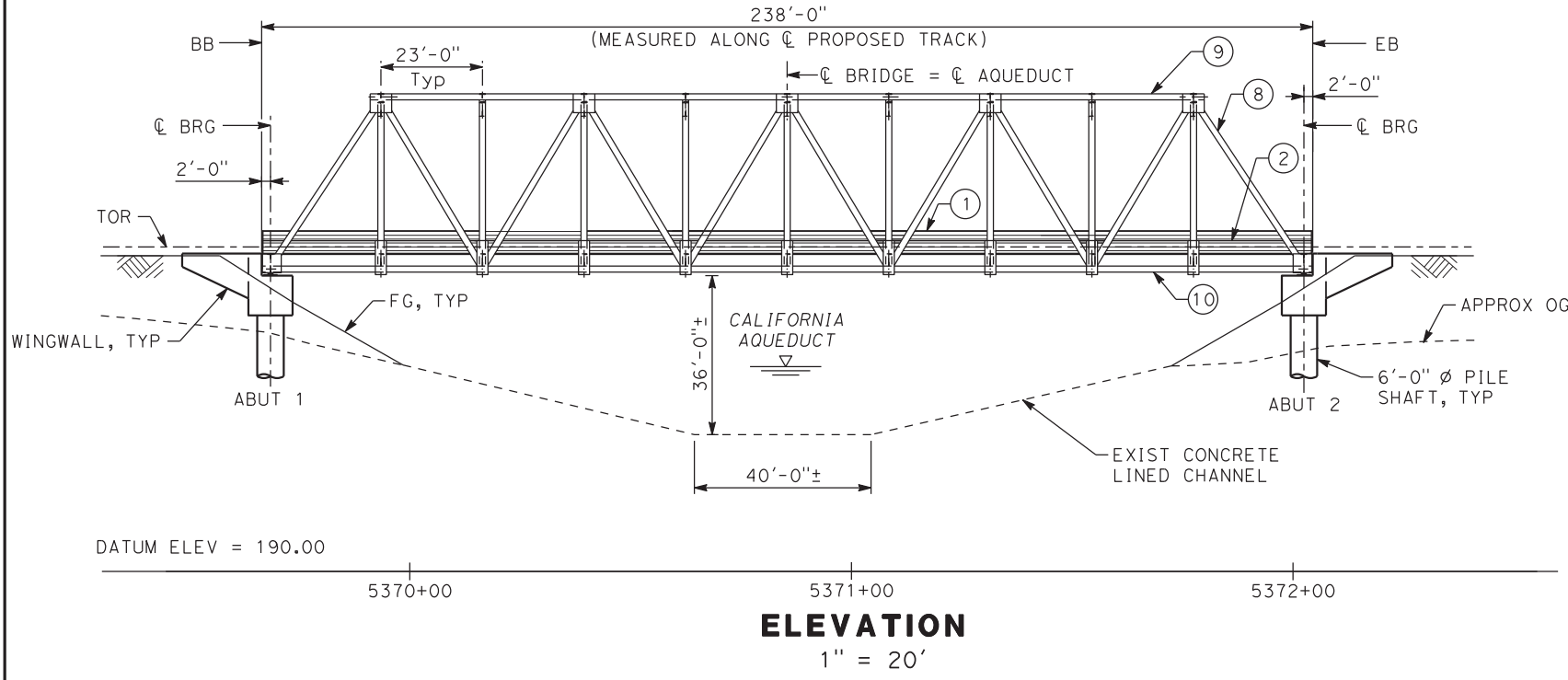
15% PRELIMINARY ENGINEERING

Valley Link

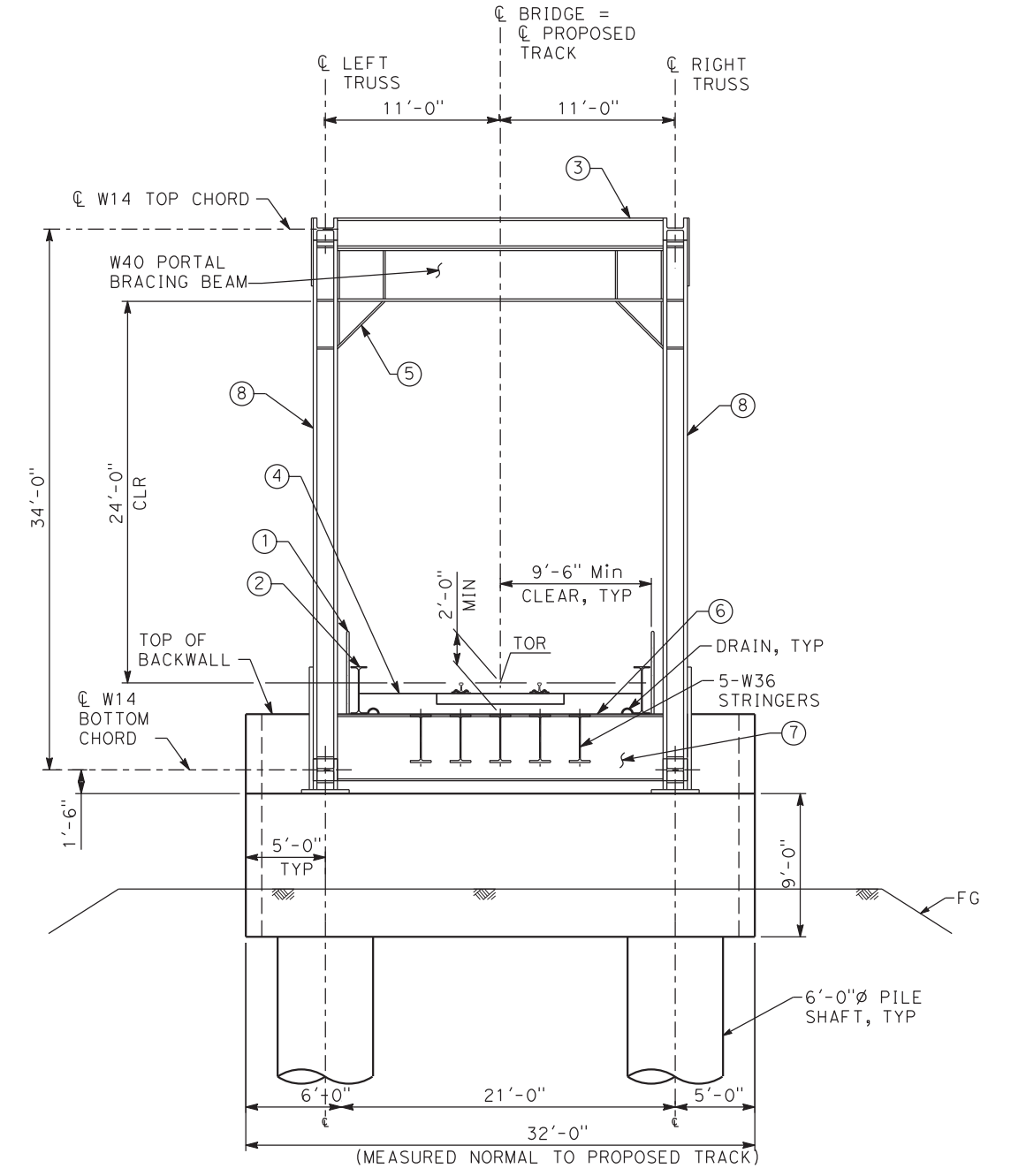
RIVER ISLAND STATION
POC SECTION / ELEVATION

ENVIRONMENTAL ALTERNATIVE CODE
DRAWING NO.
AR-J4101-RI
SCALE
1/4"=1'-0"
SHEET NO.
447 OF 462

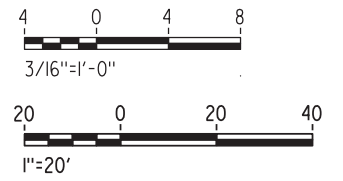
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- NOTES:**
- EXIST UNDERGROUND AND OVERHEAD UTILITIES TO BE DETERMINED.
 - HYDRAULIC INFORMATION TO BE DETERMINED. FINAL DESIGN OF THE STRUCTURE WILL CONFORM TO FLOODPLAIN AND FREEBOARD REQUIREMENT.



- LEGEND:**
- ① HANDRAIL W/ FENCE, TYP
 - ② W36 CURB, TYP
 - ③ LATERAL BRACING
 - ④ BALLAST
 - ⑤ STIFFENER, TYP
 - ⑥ STEEL PLATE DECK W/ WATERPROOFING
 - ⑦ W40 FLOOR STEEL BEAM, TYP
 - ⑧ W14 END POST, TYP
 - ⑨ W14 TOP CHORD
 - ⑩ W14 BOTTOM CHORD



NOT FOR CONSTRUCTION

DESIGNED BY T. BARNARD	TRANSPORTATION	AECOM
DRAWN BY C. LEE	AECOM USA, Inc. 300 Lakeside Drive, Suite 400 Oakland, CA 94612 T 510.893.3600 F 510.874.3268	
CHECKED BY O. BROWN	www.aecom.com	
IN CHARGE T. BARNARD		
DATE 04-01-19		

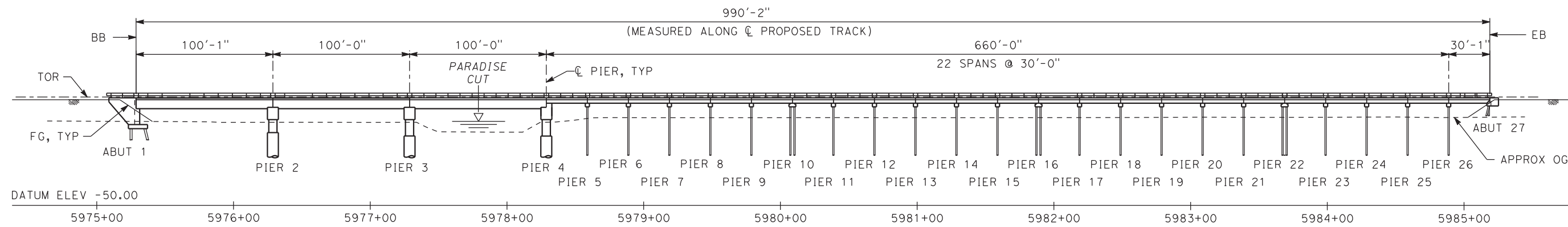
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REV	DATE	BY	CHK	APP	DESCRIPTION

Valley Link

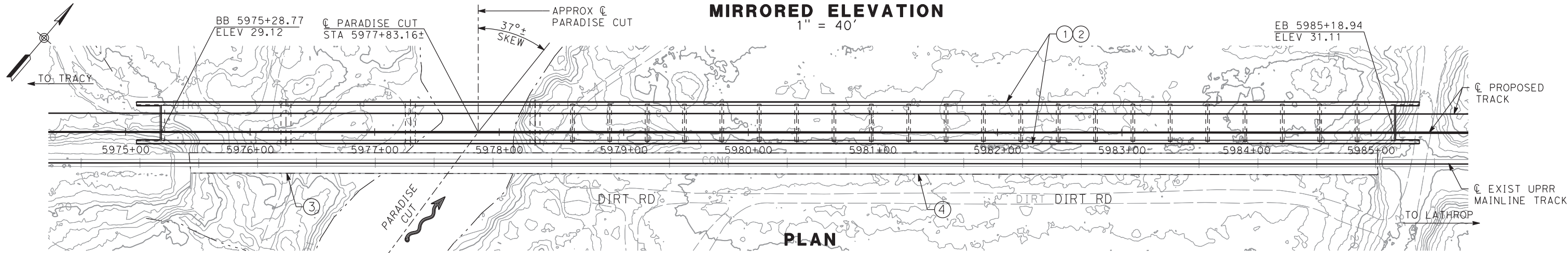
WEST TRACY CUTOVER B
CALIFORNIA AQUEDUCT BRIDGE
GENERAL PLAN

ENVIRONMENTAL ALTERNATIVE CODE -
DRAWING NO. ST-K1011-LA
SCALE AS SHOWN
SHEET NO. 448 OF 462

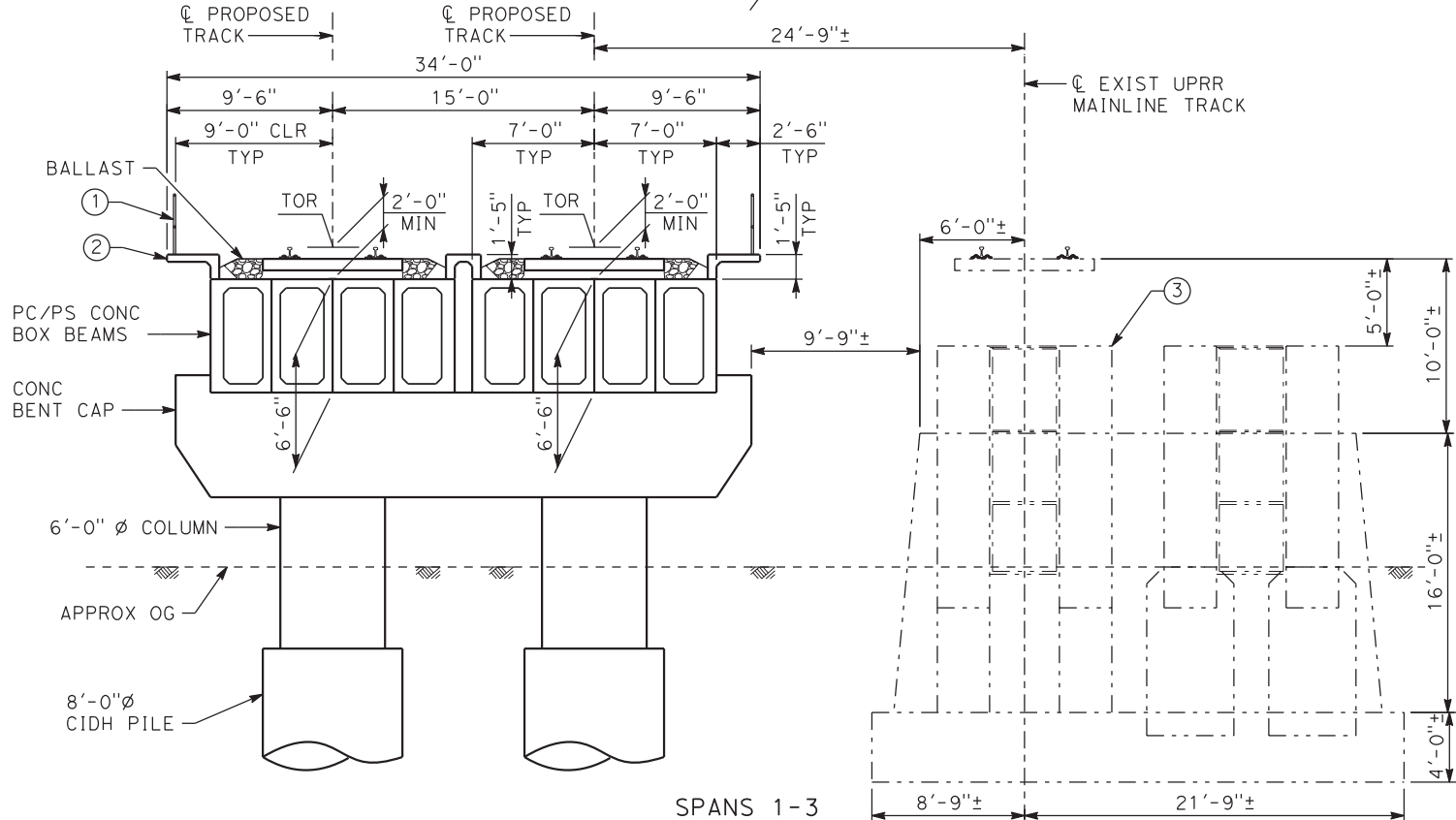
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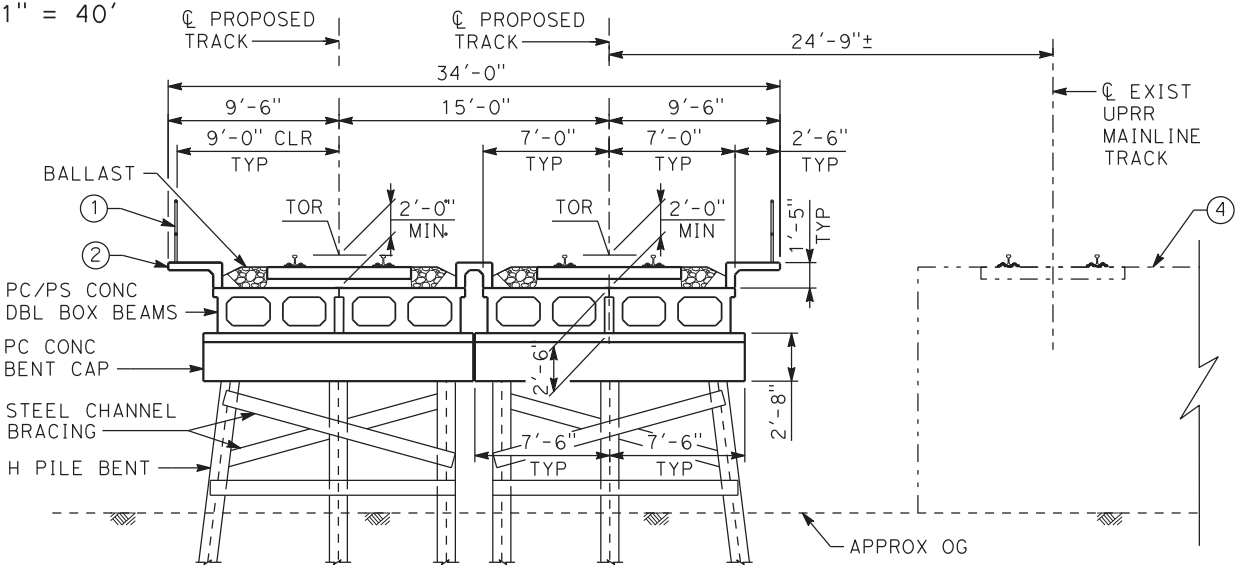
MIRRORED ELEVATION
1" = 40'



PLAN
1" = 40'



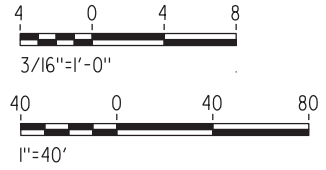
TYPICAL SECTION
SPANS 1-3
3/16" = 1'-0"



TYPICAL SECTION
SPANS 4-26
3/16" = 1'-0"

- LEGEND:**
- ① HANDRAIL
 - ② PC CONCRETE CURB AND WALKWAY
 - ③ EXISTING BRIDGE
 - ④ EXISTING BRIDGE (DETAILS UNKNOWN)

- NOTES:**
1. EXIST UNDERGROUND AND OVERHEAD UTILITIES TO BE DETERMINED.
 2. HYDRAULIC INFORMATION TO BE DETERMINED. FINAL DESIGN OF THE STRUCTURE WILL CONFORM TO FLOODPLAIN AND FREEBOARD REQUIREMENT.



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
T. BARNARD

DRAWN BY
C. LEE

CHECKED BY
O. BROWN

IN CHARGE
T. BARNARD

DATE
05-01-20

TRANSPORTATION
AECOM

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

www.aecom.com



Valley Link

TRACY SUBDIVISION TRACK REPLACEMENT
PARADISE CUT BRIDGE (REPLACEMENT)
GENERAL PLAN

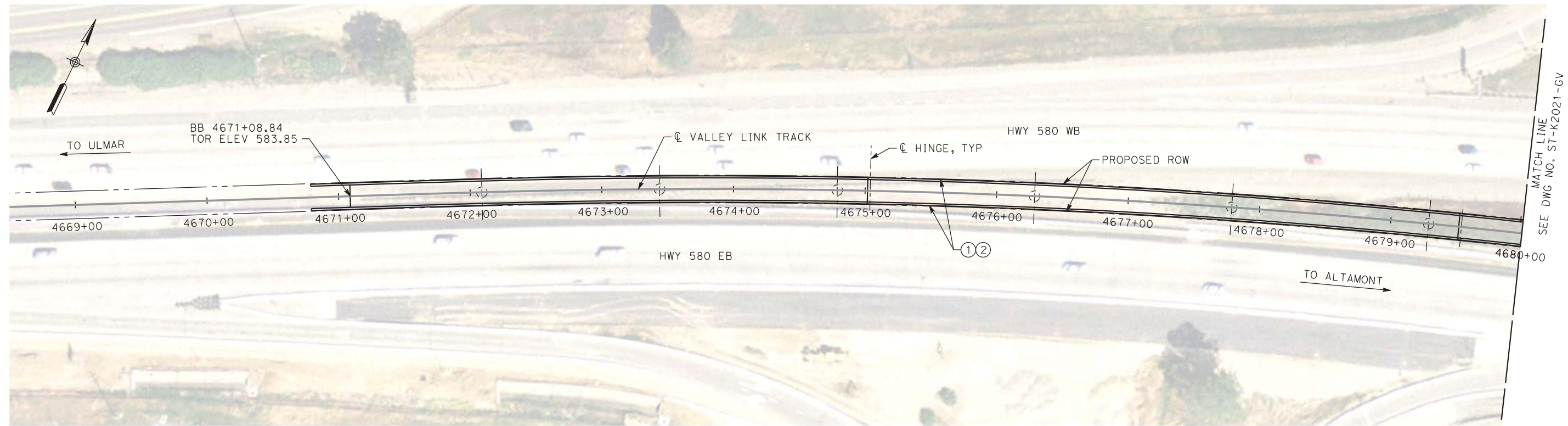
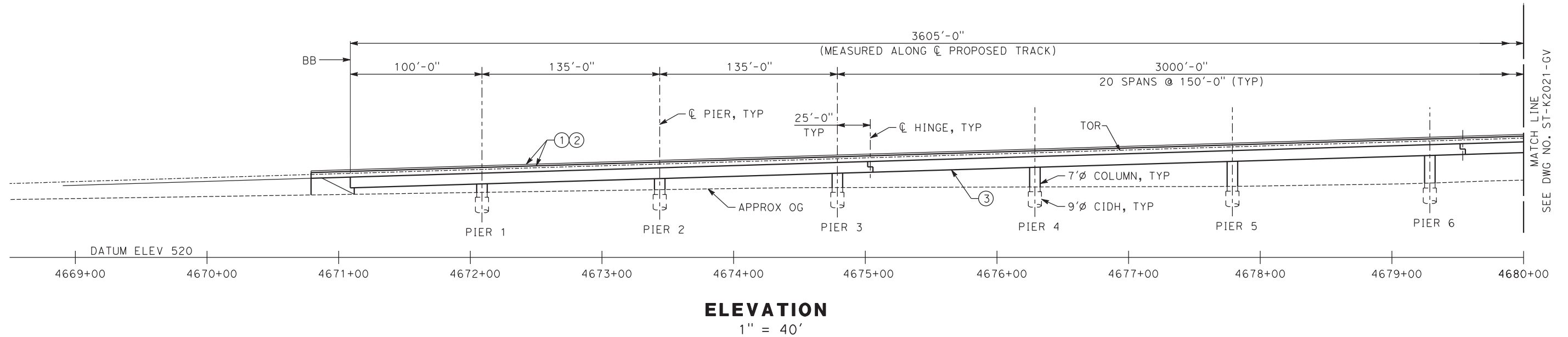
ENVIRONMENTAL ALTERNATIVE CODE	-
DRAWING NO.	ST-K1031-TU
SCALE	AS SHOWN
SHEET NO.	449 OF 462

LEGEND:

- ① HANDRAIL
- ② CIP CONCRETE BARRIER
- ③ CIP/PS CONCRETE BOX GIRDER

NOTES:

1. EXISTING UNDERGROUND AND OVERHEAD UTILITIES TO BE DETERMINED.
2. HYDRAULIC INFORMATION TO BE DETERMINED. FINAL DESIGN OF THE STRUCTURE WILL CONFORM TO FLOODPLAIN AND FREEBOARD REQUIREMENT.



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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DRAWN BY C. LEE	
CHECKED BY O. BROWN	
IN CHARGE T. BARNARD	
DATE 05-01-20	



Valley Link

SEGMENT 1
D/P BART TO GREENVILLE
GENERAL PLAN 1 OF 4

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. ST-K2020-GV
SCALE AS SHOWN
SHEET NO. 451 OF 462

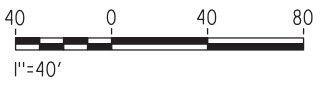
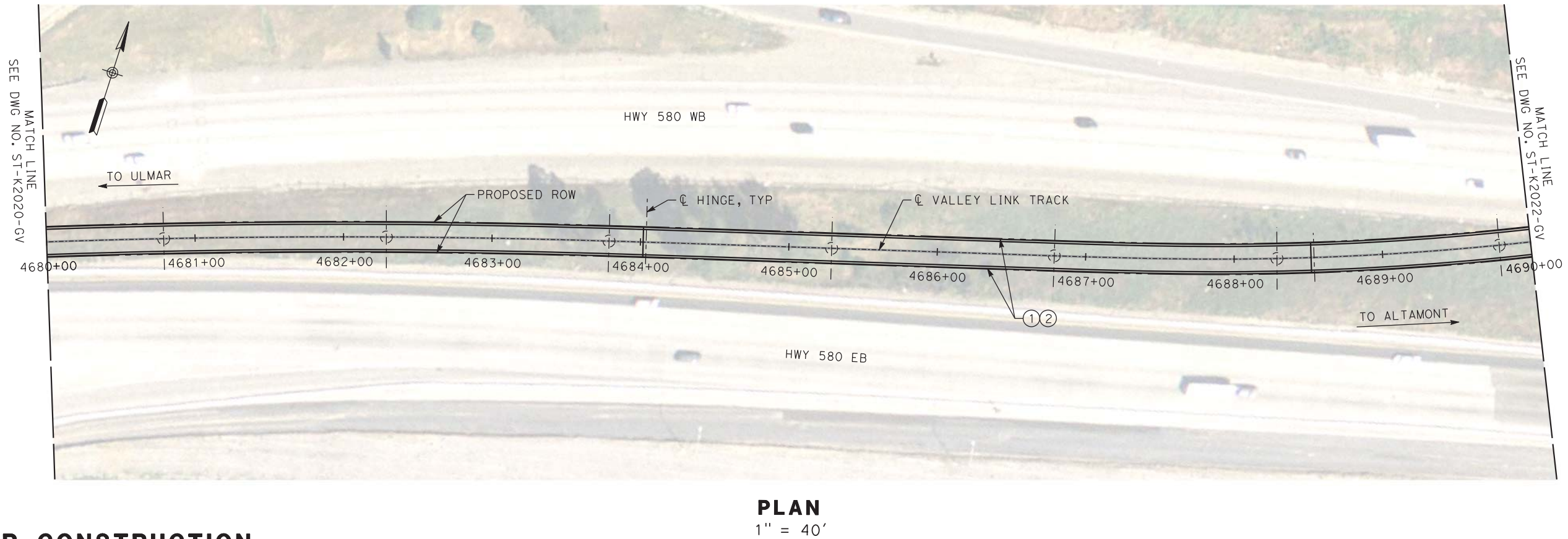
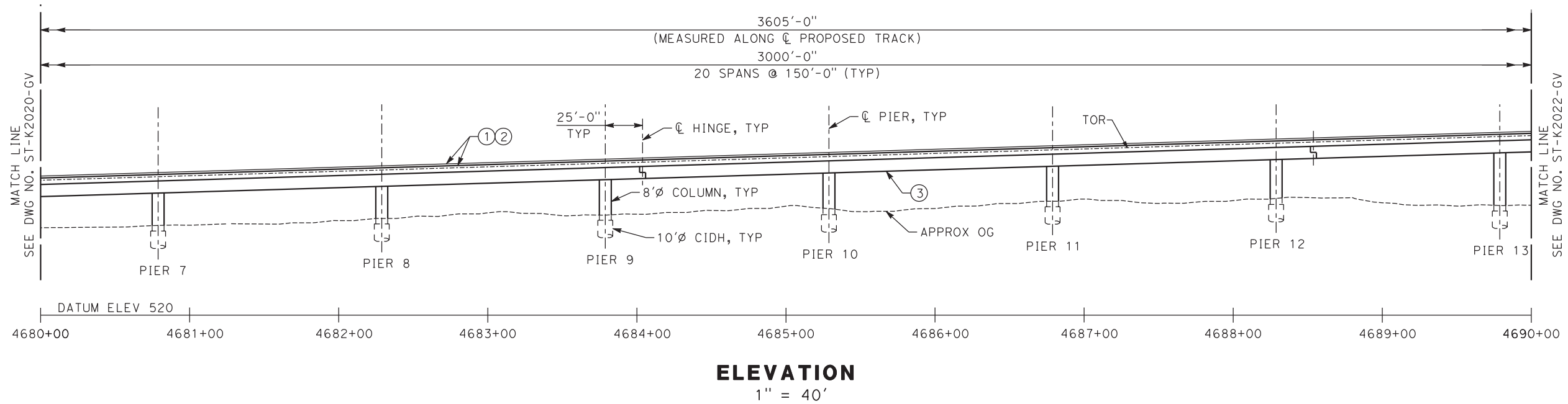
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LEGEND:

- ① HANDRAIL
- ② CIP CONCRETE BARRIER
- ③ CIP/PS CONCRETE BOX GIRDER

NOTES:

1. EXISTING UNDERGROUND AND OVERHEAD UTILITIES TO BE DETERMINED.
2. HYDRAULIC INFORMATION TO BE DETERMINED. FINAL DESIGN OF THE STRUCTURE WILL CONFORM TO FLOODPLAIN AND FREEBOARD REQUIREMENT.



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

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CHECKED BY O. BROWN	
IN CHARGE T. BARNARD	
DATE 05-01-20	



Valley Link

SEGMENT 1
D/P BART TO GREENVILLE
GENERAL PLAN 2 OF 4

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. ST-K2021-GV
SCALE AS SHOWN
SHEET NO. 452 OF 462

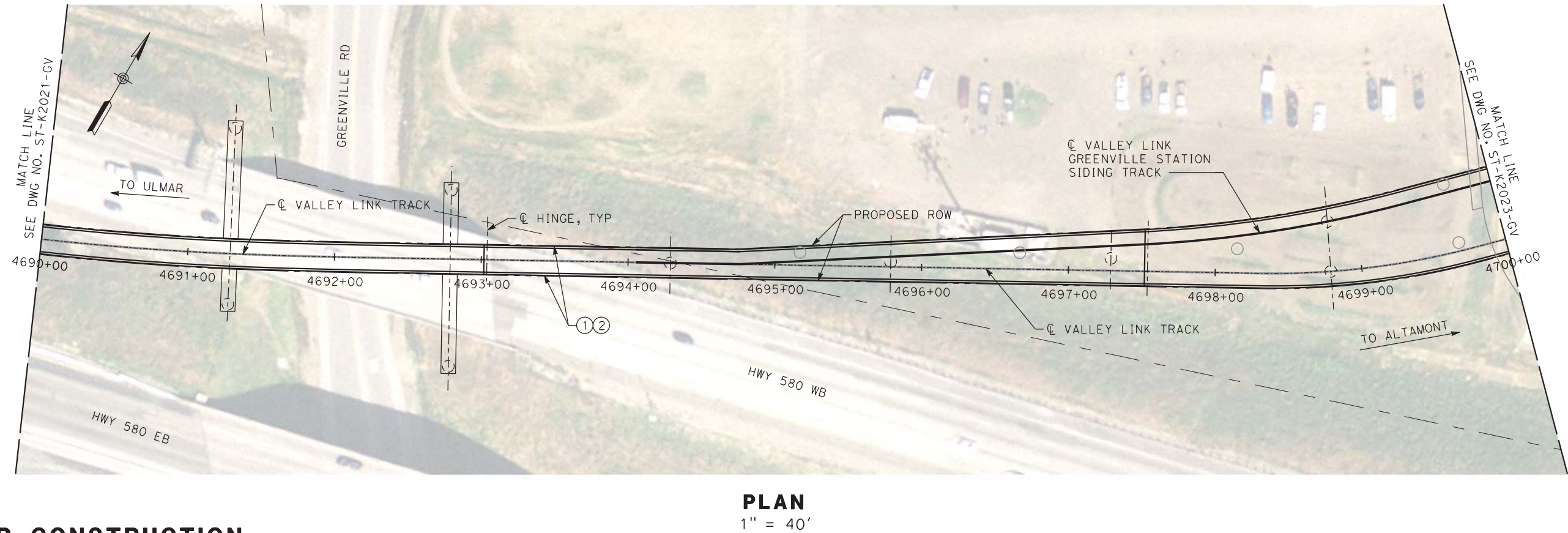
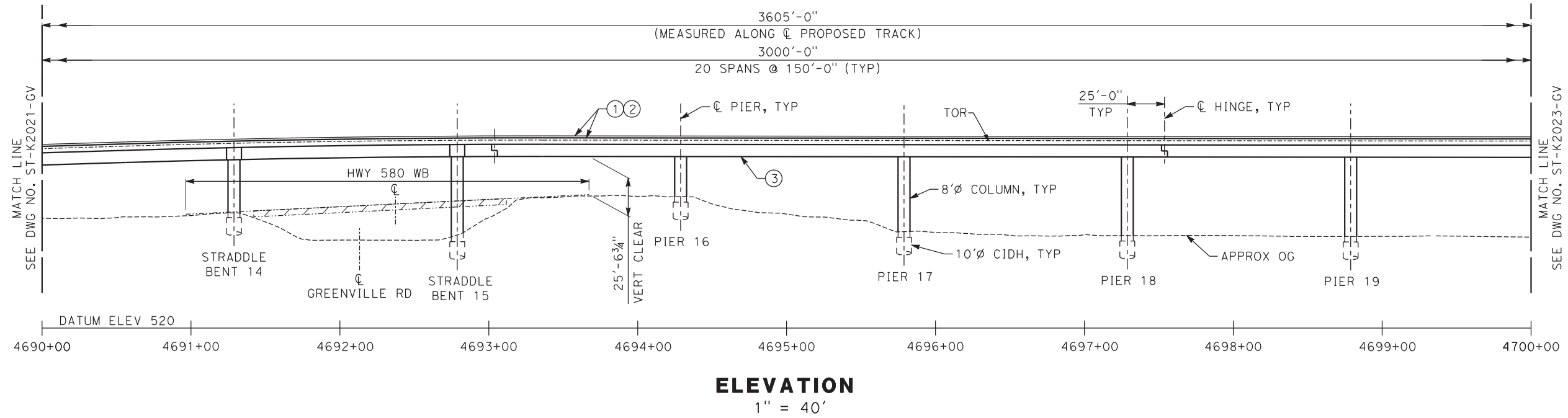
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LEGEND:

- ① HANDRAIL
- ② CIP CONCRETE BARRIER
- ③ CIP/PS CONCRETE BOX GIRDER

NOTES:

- 1. EXISTING UNDERGROUND AND OVERHEAD UTILITIES TO BE DETERMINED.
- 2. HYDRAULIC INFORMATION TO BE DETERMINED. FINAL DESIGN OF THE STRUCTURE WILL CONFORM TO FLOODPLAIN AND FREEBOARD REQUIREMENT.



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
K. LEE
DRAWN BY
C. LEE
CHECKED BY
O. BROWN
IN CHARGE
T. BARNARD
DATE
05-01-20

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Valley Link
SEGMENT 1
D/P BART TO GREENVILLE
GENERAL PLAN 3 OF 4

ENVIRONMENTAL ALTERNATIVE CODE
DMU
DRAWING NO.
ST-K2022-GV
SCALE
AS SHOWN
SHEET NO.
453 OF 462

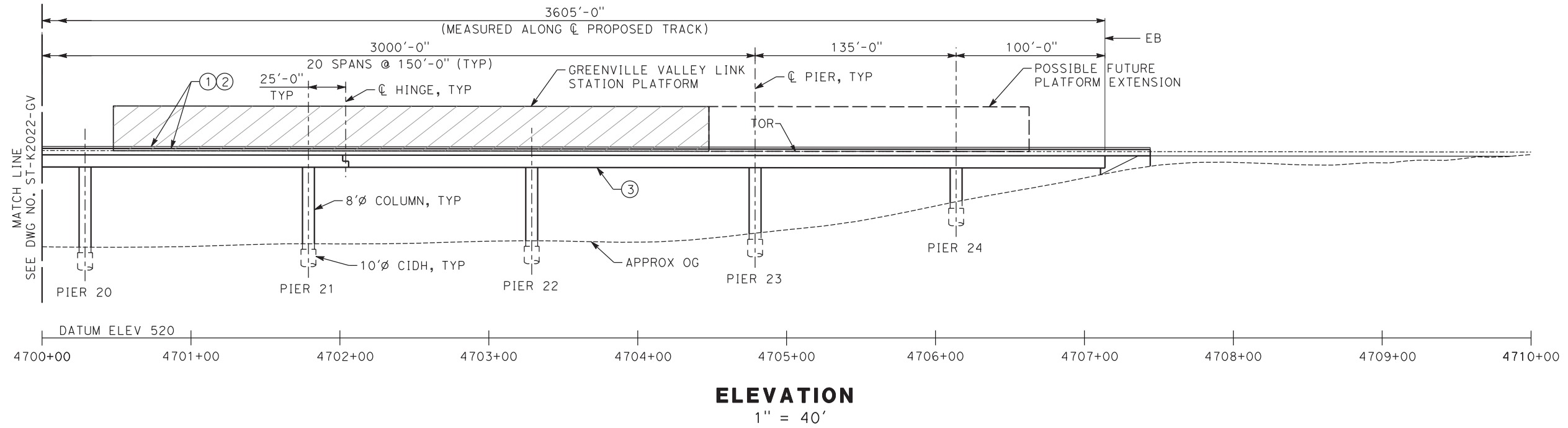
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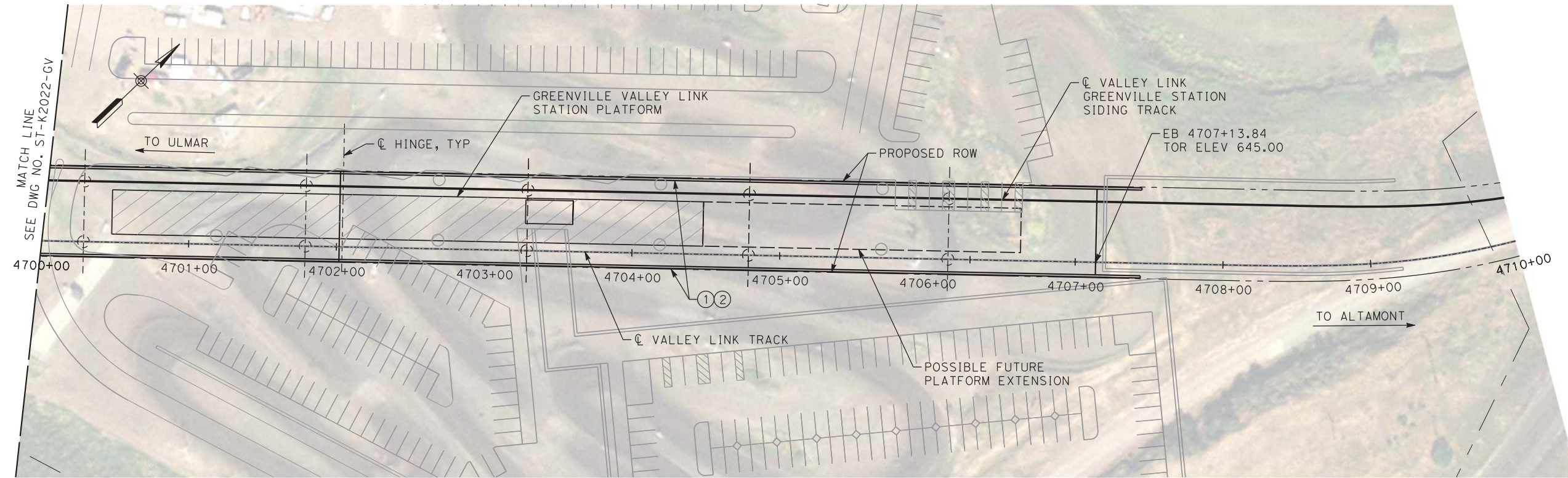
- ① HANDRAIL
- ② CIP CONCRETE BARRIER
- ③ CIP/PS CONCRETE BOX GIRDER

NOTES:

- 1. EXISTING UNDERGROUND AND OVERHEAD UTILITIES TO BE DETERMINED.
- 2. HYDRAULIC INFORMATION TO BE DETERMINED. FINAL DESIGN OF THE STRUCTURE WILL CONFORM TO FLOODPLAIN AND FREEBOARD REQUIREMENT.



ELEVATION
1" = 40'



PLAN
1" = 40'



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
2	05/01/20	-	-	-	15% FINAL RESUBMITTAL-2
0	04/01/19	-	-	-	15% FINAL SUBMITTAL

DESIGNED BY
K. LEE
DRAWN BY
C. LEE
CHECKED BY
O. BROWN
IN CHARGE
T. BARNARD
DATE
05-01-20

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AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

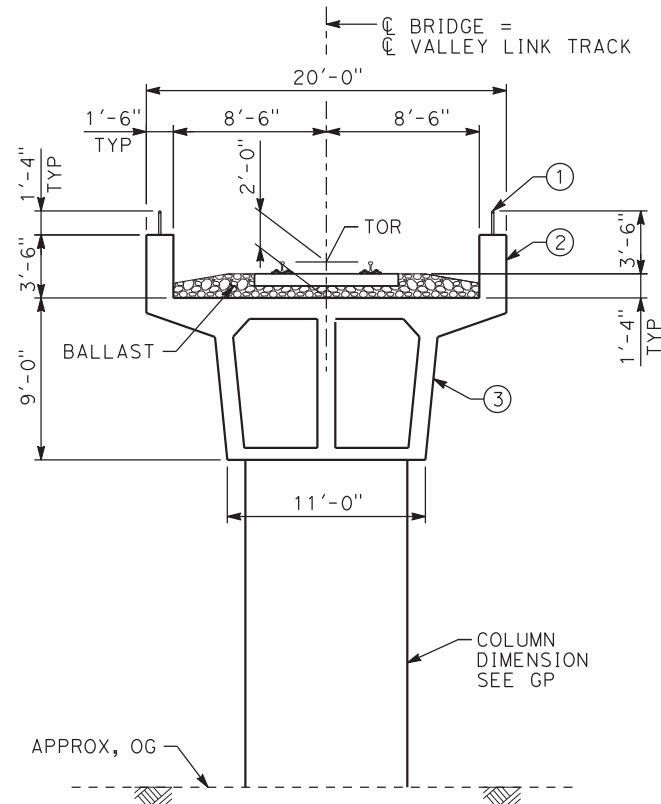


Valley Link
SEGMENT 1
D/P BART TO GREENVILLE
GENERAL PLAN 4 OF 4

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. ST-K2023-GV
SCALE AS SHOWN
SHEET NO. 454 OF 462

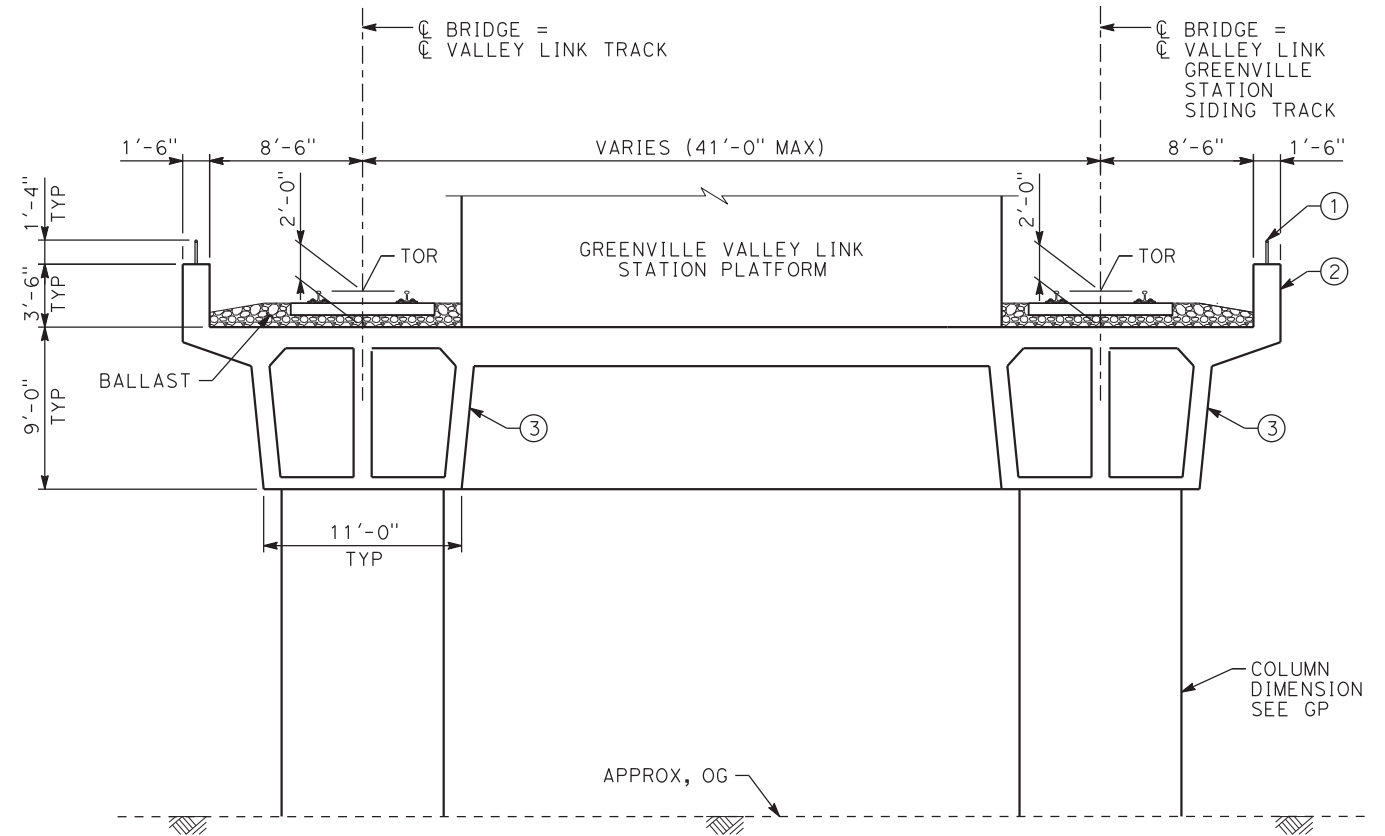
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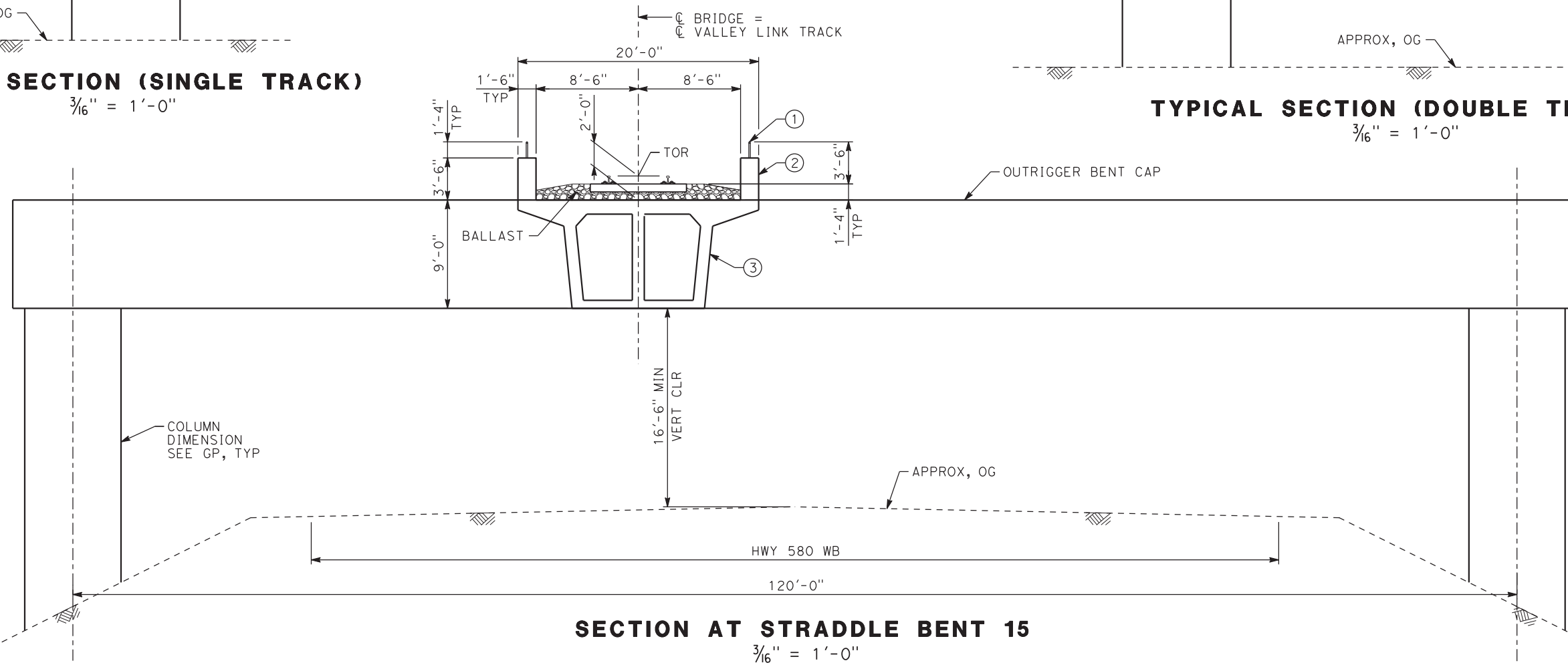


TYPICAL SECTION (SINGLE TRACK)
 $\frac{3}{16}'' = 1'-0''$

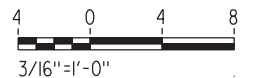
- LEGEND:**
- ① HANDRAIL
 - ② CIP CONCRETE BARRIER
 - ③ CIP/PS CONCRETE BOX GIRDER



TYPICAL SECTION (DOUBLE TRACKS)
 $\frac{3}{16}'' = 1'-0''$



SECTION AT STRADDLE BENT 15
 $\frac{3}{16}'' = 1'-0''$



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
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0	04/01/19	-	-	-	15% FINAL SUBMITTAL

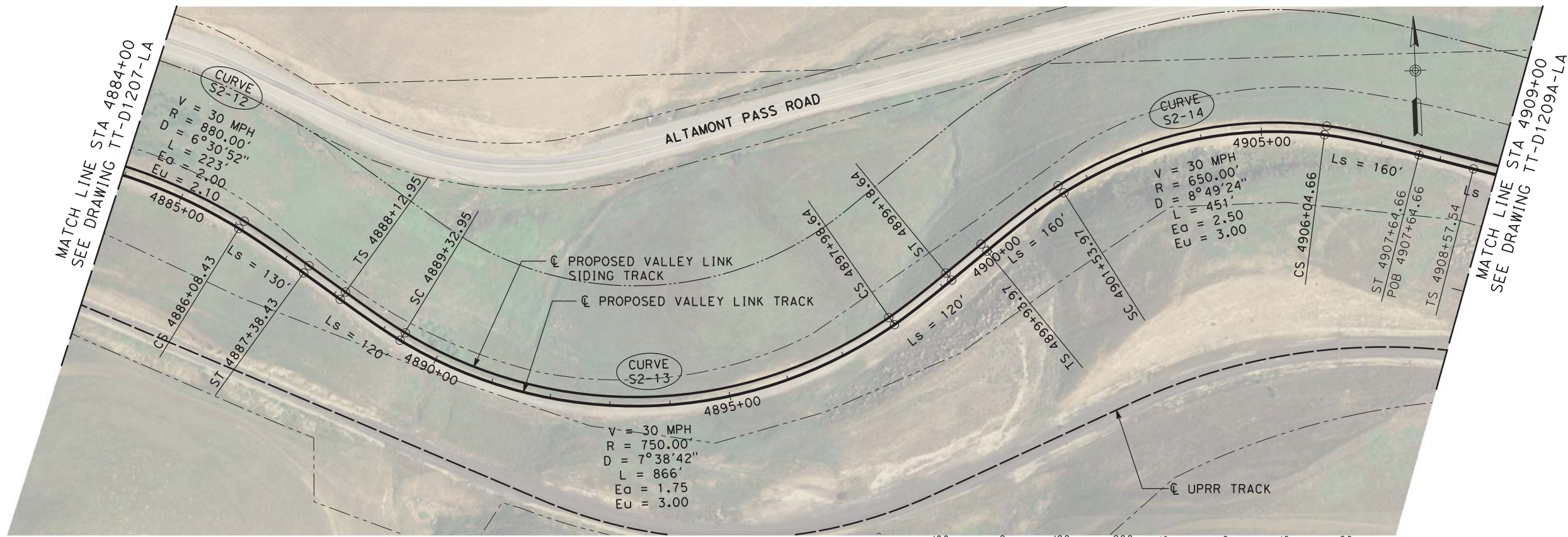
DESIGNED BY
K. LEE
 DRAWN BY
C. LEE
 CHECKED BY
O. BROWN
 IN CHARGE
T. BARNARD
 DATE
05-01-20

TRANSPORTATION
AECOM
 AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268
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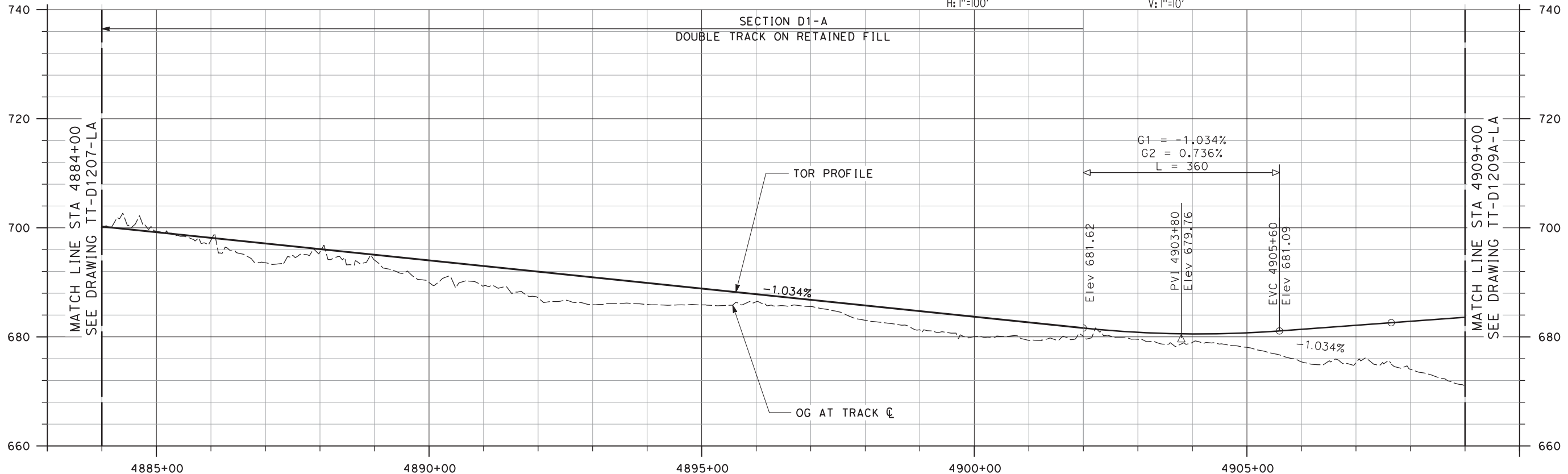


Valley Link
 SEGMENT 1
 D/P BART TO GREENVILLE
 TYPICAL SECTIONS

ENVIRONMENTAL ALTERNATIVE CODE
DMU
 DRAWING NO.
ST-K2030-GV
 SCALE
AS SHOWN
 SHEET NO.
455 OF 462



PLAN



PROFILE

andrew.knipp 7/2/2020 5:59:37 PM c:\pwworking\aecom\ds20_na_2019\andrew.knipp\project\TT-D1208-LA-PP(SG2).dgn

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3

DESIGNED BY
J. MAHER

DRAWN BY
L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
07-02-20

TRANSPORTATION **AECOM**

AECOM USA, Inc.
 300 Lakeside Drive, Suite 400
 Oakland, CA 94612
 T 510.893.3600 F 510.874.3268

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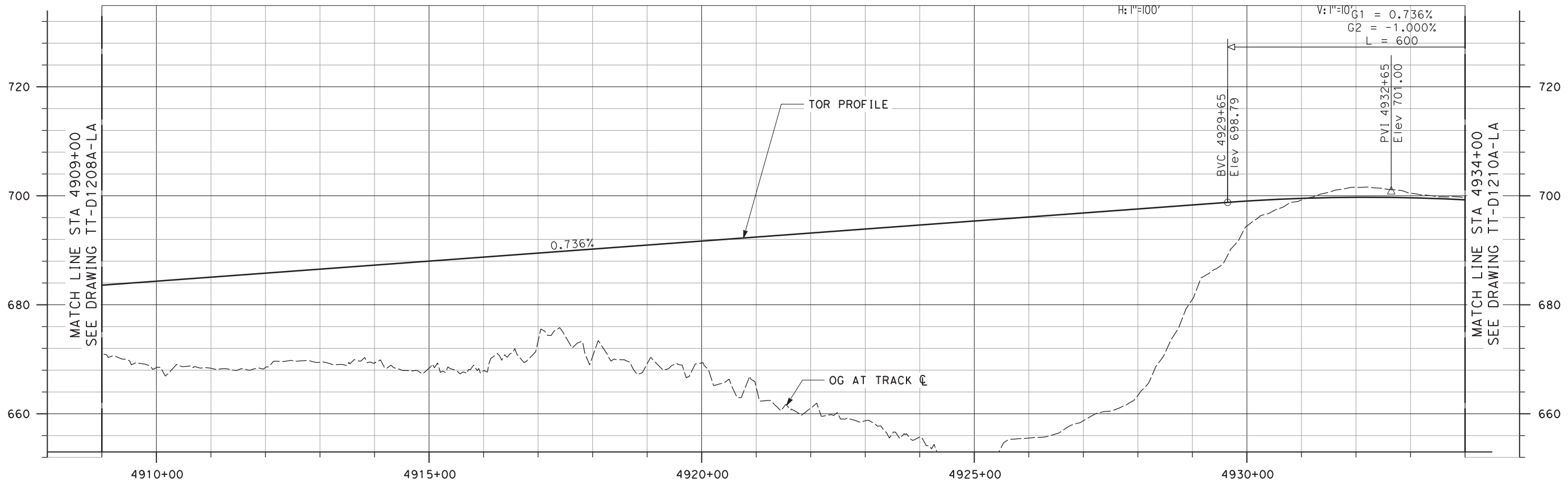
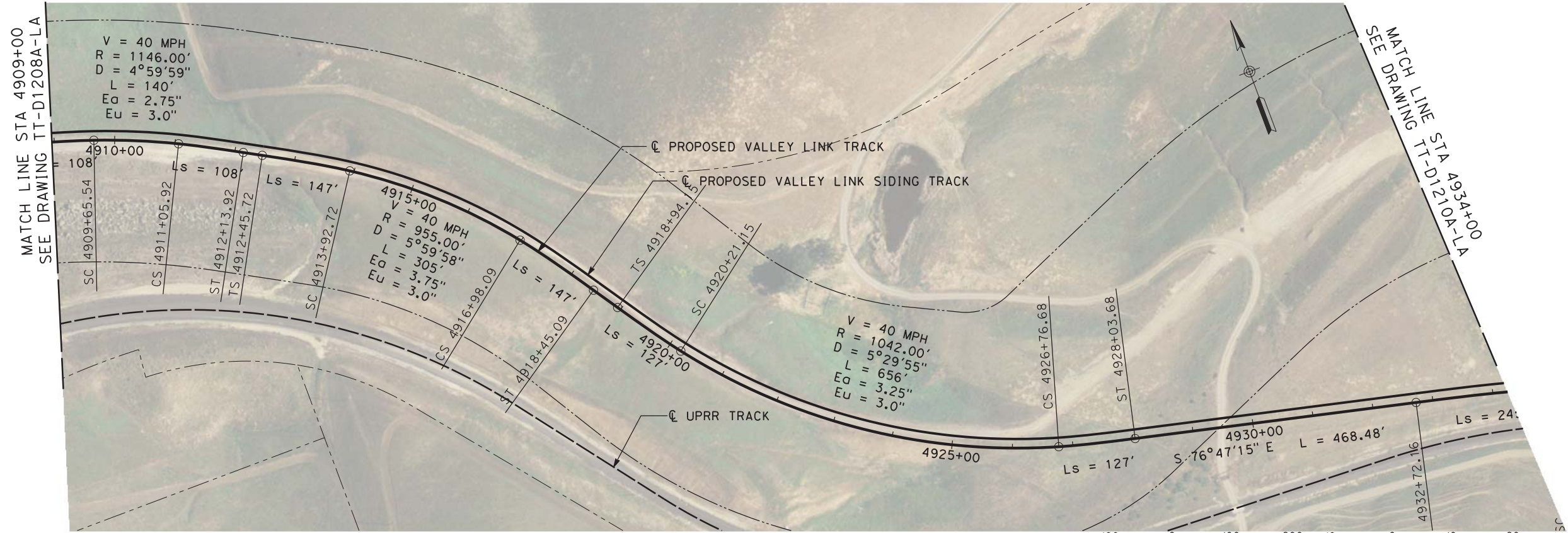
Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

Valley Link

SEGMENT 2
 GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
 PLAN AND PROFILE - TUNNEL AVOIDANCE ALT
 STA 4884+00 TO STA 4909+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1208A-LA
SCALE AS SHOWN
SHEET NO. 456 OF 462

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 7/2/2020 andrew.knipp



NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3

DESIGNED BY
J. MAHER

DRAWN BY
L. DIFUNTORUM

CHECKED BY
A. BOONE

IN CHARGE
D. WEMMER

DATE
07-02-20

TRANSPORTATION
AECOM

AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268

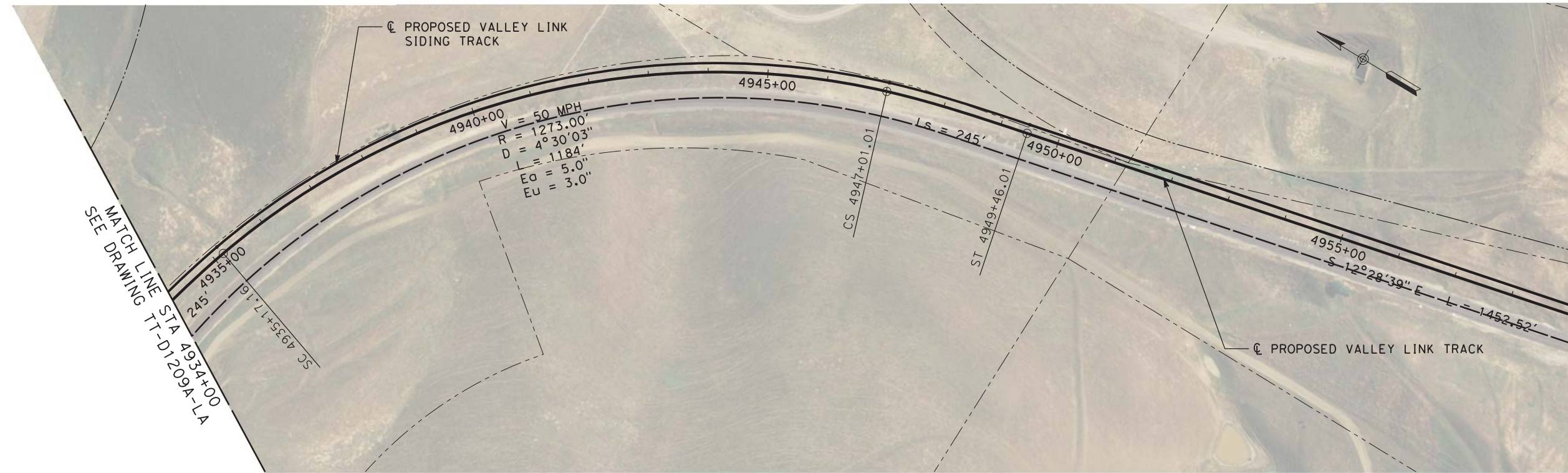
www.aecom.com

Tri-Valley San Joaquin Valley
REGIONAL RAIL AUTHORITY

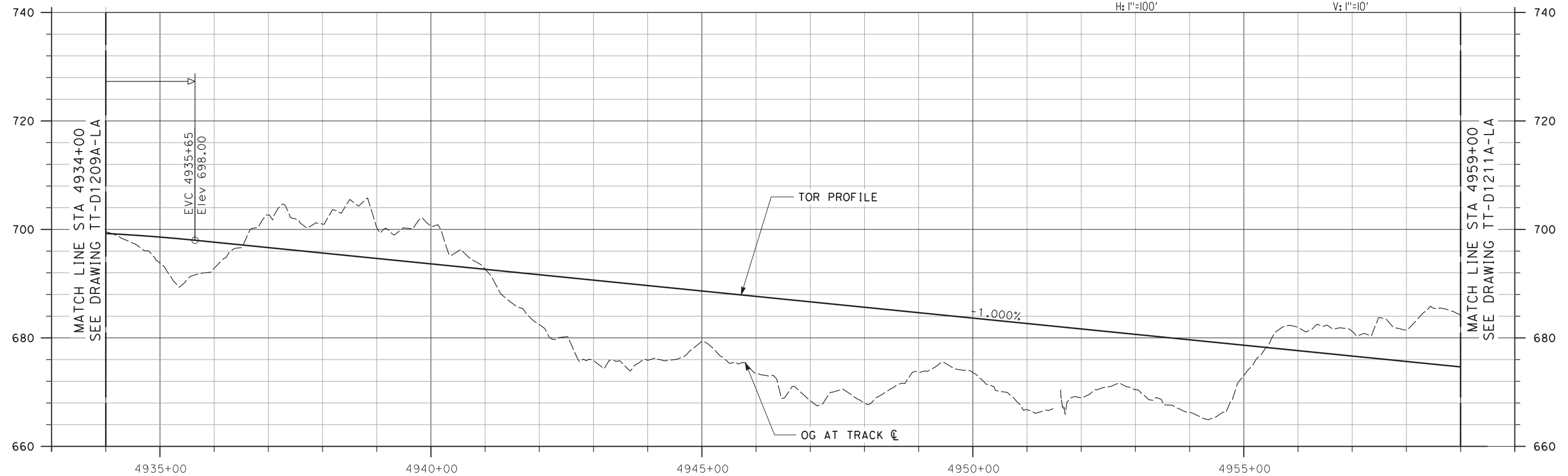
Valley Link

SEGMENT 2
GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE - TUNNEL AVOIDANCE ALT
STA 4909+00 TO STA 4934+00

ENVIRONMENTAL ALTERNATIVE CODE DMU
DRAWING NO. TT-D1209A-LA
SCALE AS SHOWN
SHEET NO. 457 OF 462



PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
07-02-20

TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com

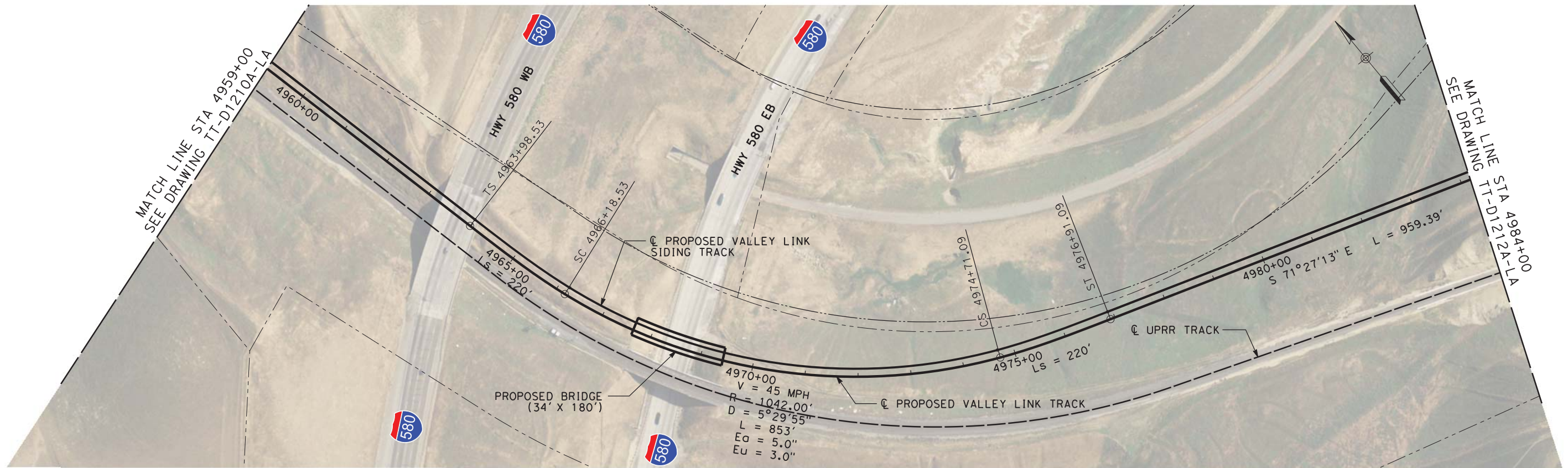


Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE - TUNNEL AVOIDANCE ALT
STA 4934+00 TO STA 4959+00

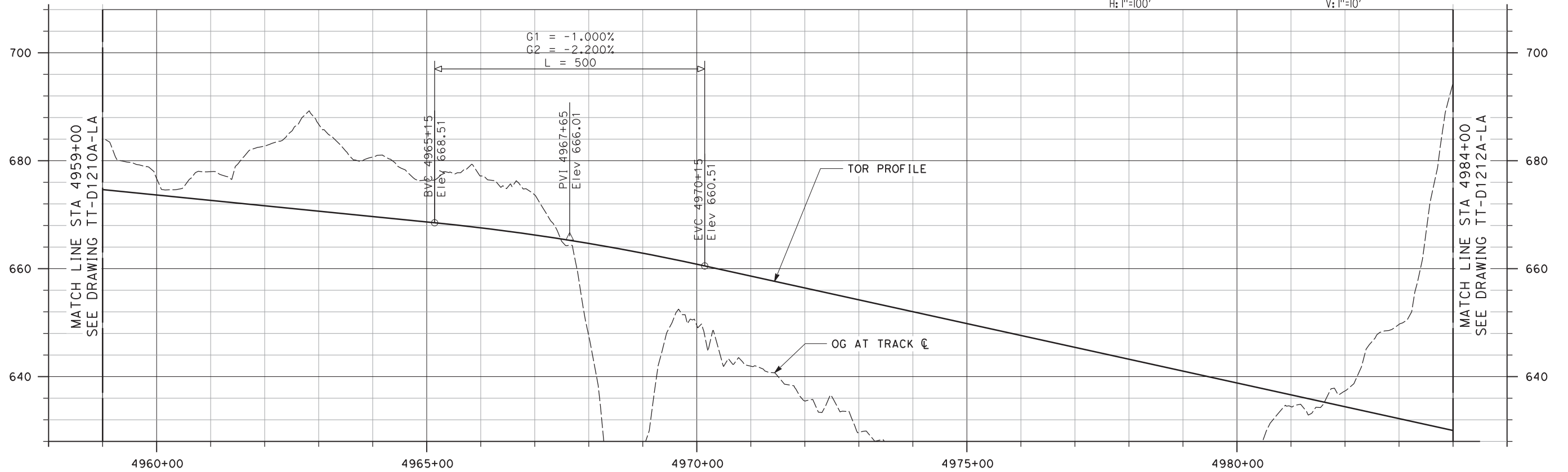
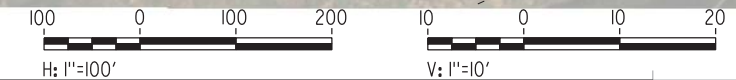
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TT-D1210A-LA
SCALE
AS SHOWN
SHEET NO.
458 OF 462

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 andrew.knipp 7/2/2020



PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3

DESIGNED BY
J. MAHER
 DRAWN BY
L. DIFUNTORUM
 CHECKED BY
A. BOONE
 IN CHARGE
D. WEMMER
 DATE
07-02-20

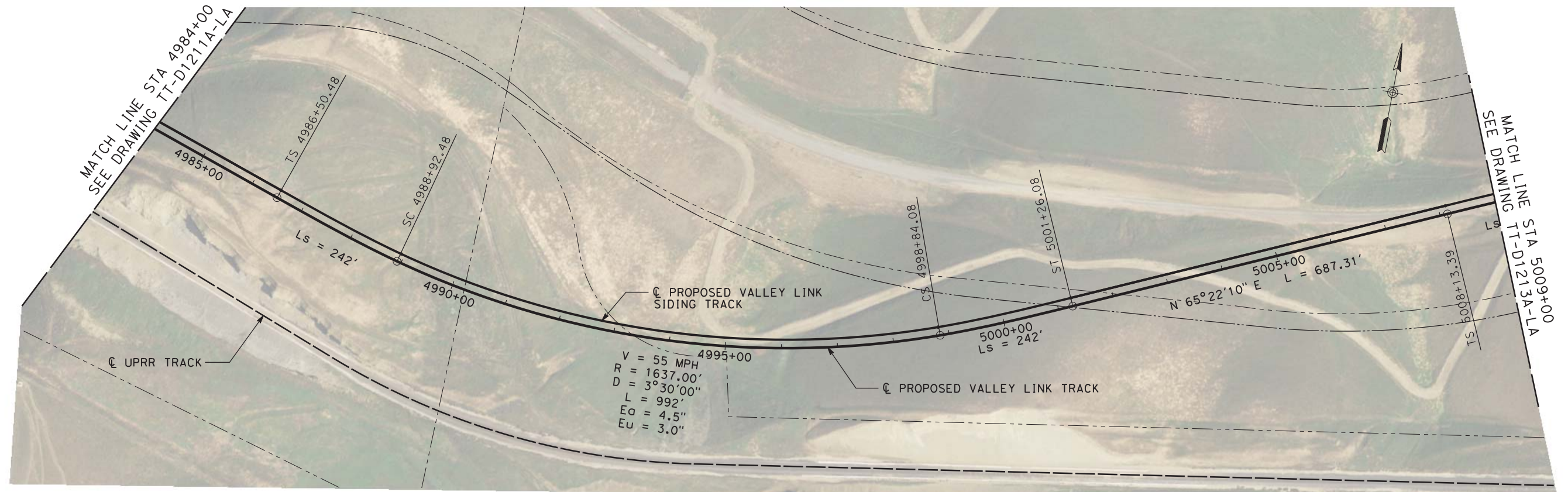
TRANSPORTATION
AECOM
 AECOM USA, Inc.
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 T 510.893.3600 F 510.874.3268
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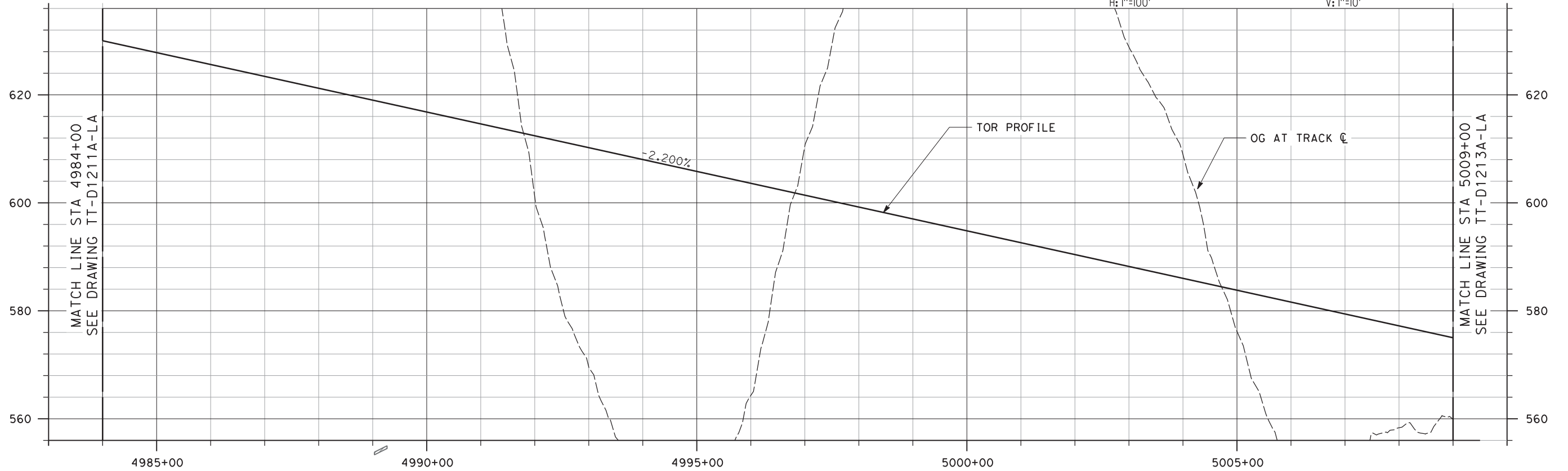
Valley Link
 SEGMENT 2
 GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
 PLAN AND PROFILE - TUNNEL AVOIDANCE ALT
 STA 4959+00 TO STA 4984+00

ENVIRONMENTAL ALTERNATIVE CODE
DMU
 DRAWING NO.
TT-D1211A-LA
 SCALE
AS SHOWN
 SHEET NO.
459 OF 462

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PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3

DESIGNED BY
J. MAHER
DRAWN BY
L. DIFUNTORUM
CHECKED BY
A. BOONE
IN CHARGE
D. WEMMER
DATE
07-02-20

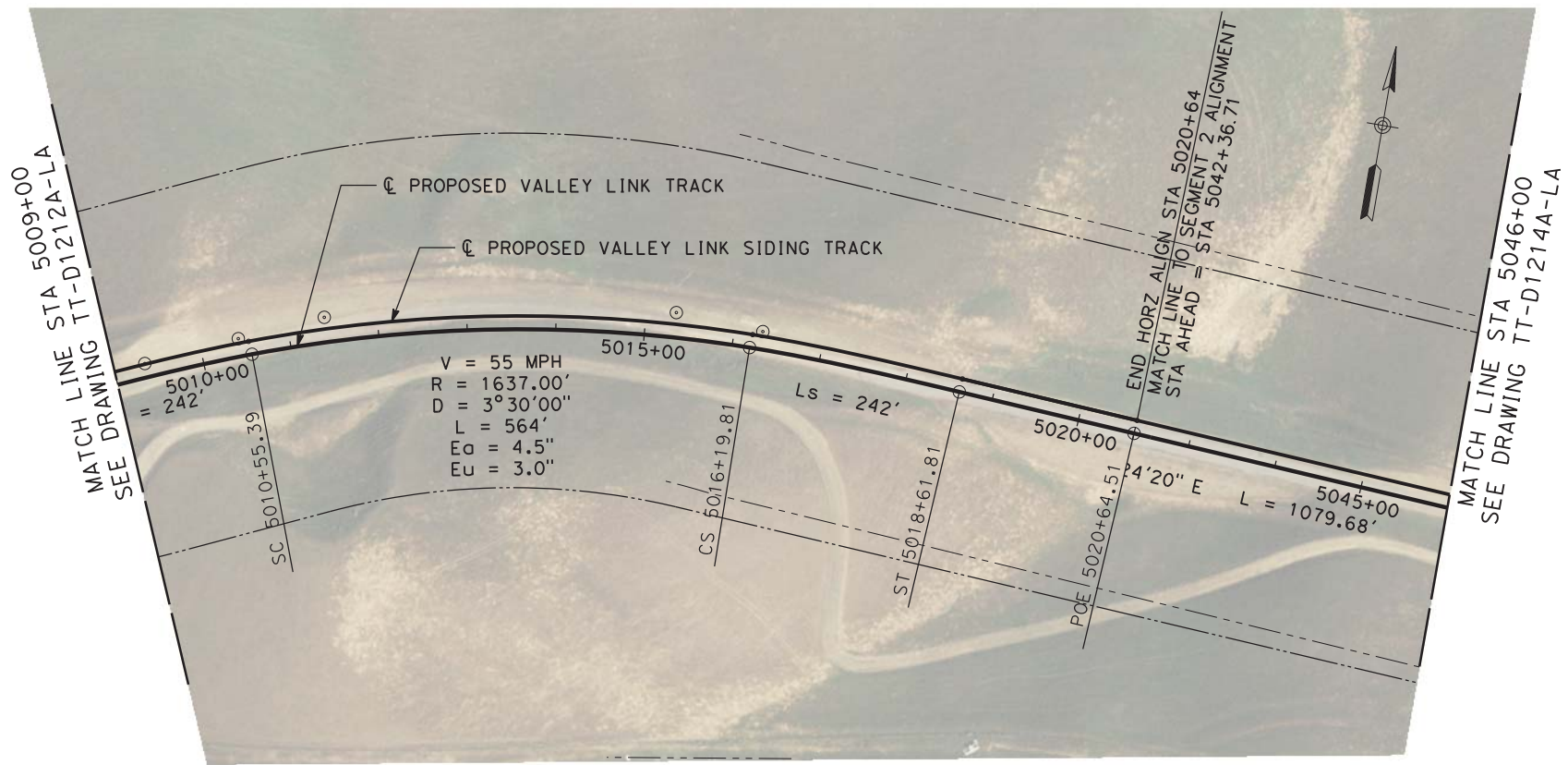
TRANSPORTATION
AECOM
AECOM USA, Inc.
300 Lakeside Drive, Suite 400
Oakland, CA 94612
T 510.893.3600 F 510.874.3268
www.aecom.com



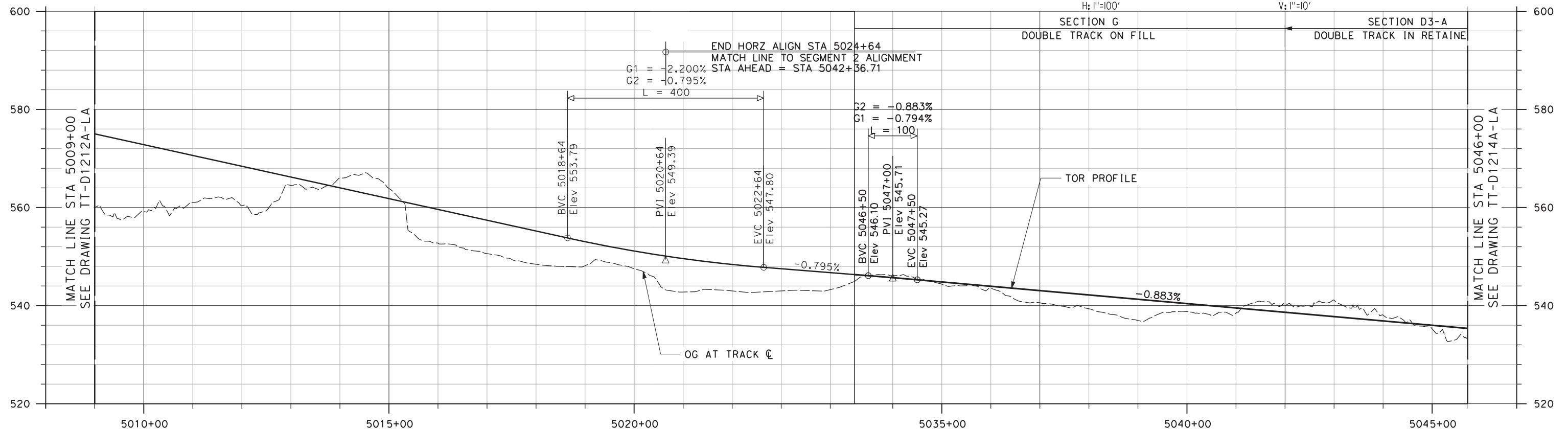
Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE - TUNNEL AVOIDANCE ALT
STA 4984+00 TO STA 5009+00

ENVIRONMENTAL ALTERNATIVE CODE
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DRAWING NO.
TT-D1212A-LA
SCALE
AS SHOWN
SHEET NO.
460 OF 462

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PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3

DESIGNED BY
J. MAHER
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D. WEMMER
DATE
07-02-20

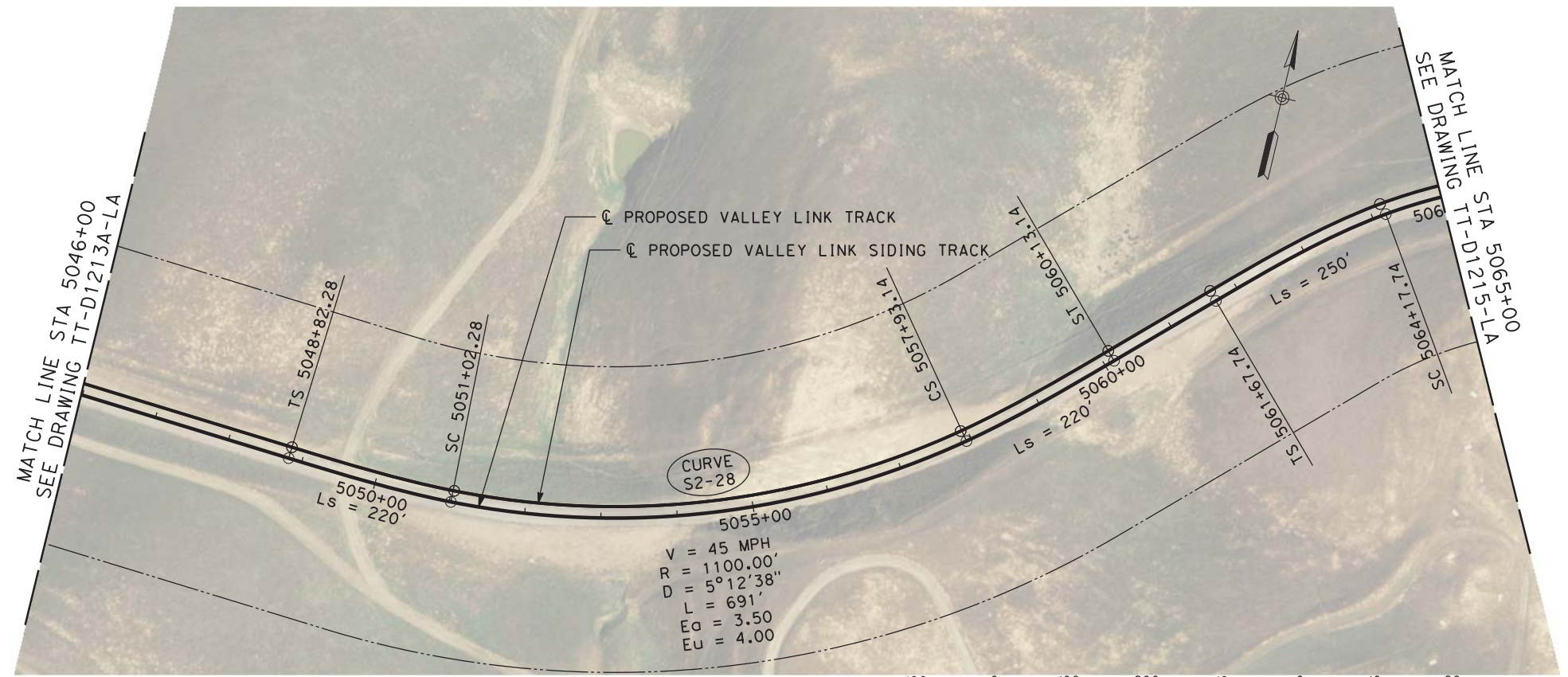
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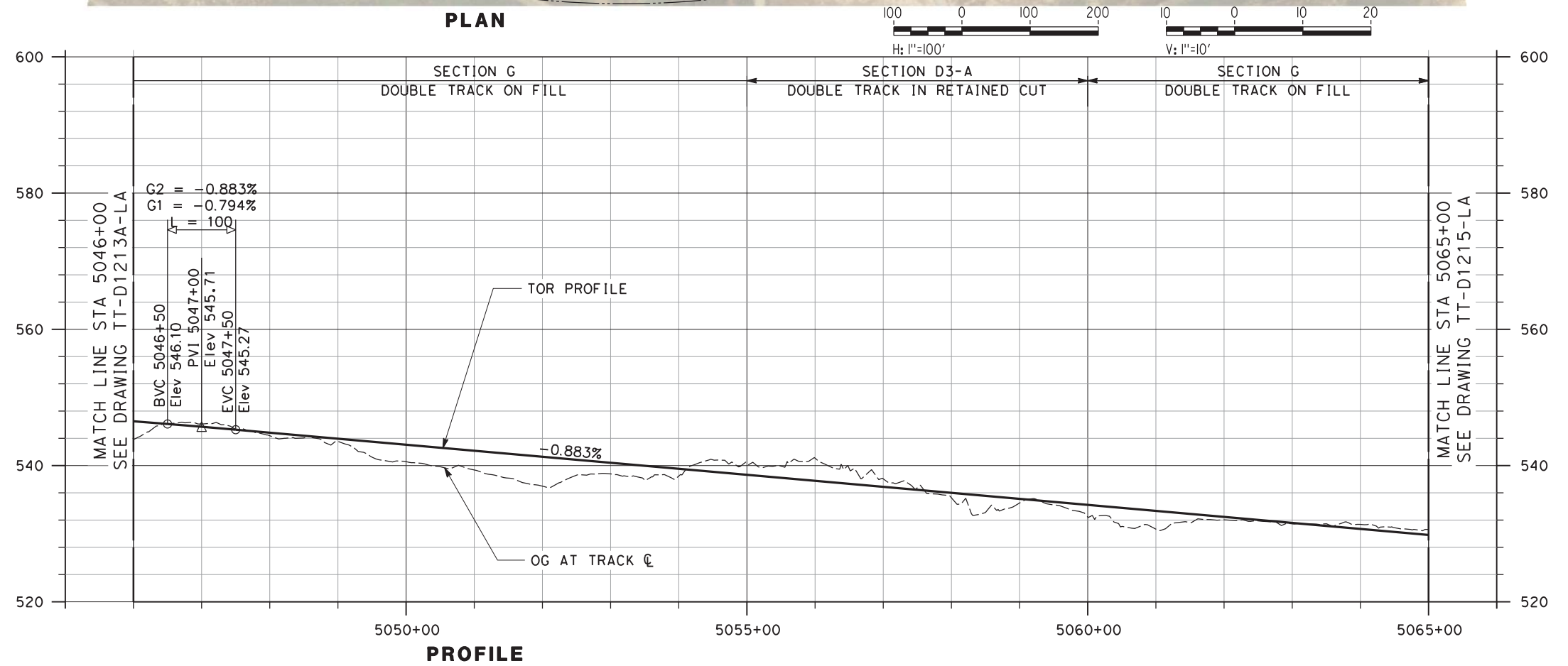
Valley Link
SEGMENT 2
GREENVILLE TO WEST TRACY - TRACK ALIGNMENT
PLAN AND PROFILE - TUNNEL AVOIDANCE ALT
STA 5009+00 TO STA 5046+00

ENVIRONMENTAL ALTERNATIVE CODE
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461 OF 462

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PLAN



PROFILE

NOT FOR CONSTRUCTION

REV	DATE	BY	CHK	APP	DESCRIPTION
3	07/02/20	-	-	-	15% FINAL RESUBMITTAL-3

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PLAN AND PROFILE - TUNNEL AVOIDANCE ALT
STA 5041+00 TO STA 5065+00

ENVIRONMENTAL ALTERNATIVE CODE
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AS SHOWN
SHEET NO.
462 OF 462