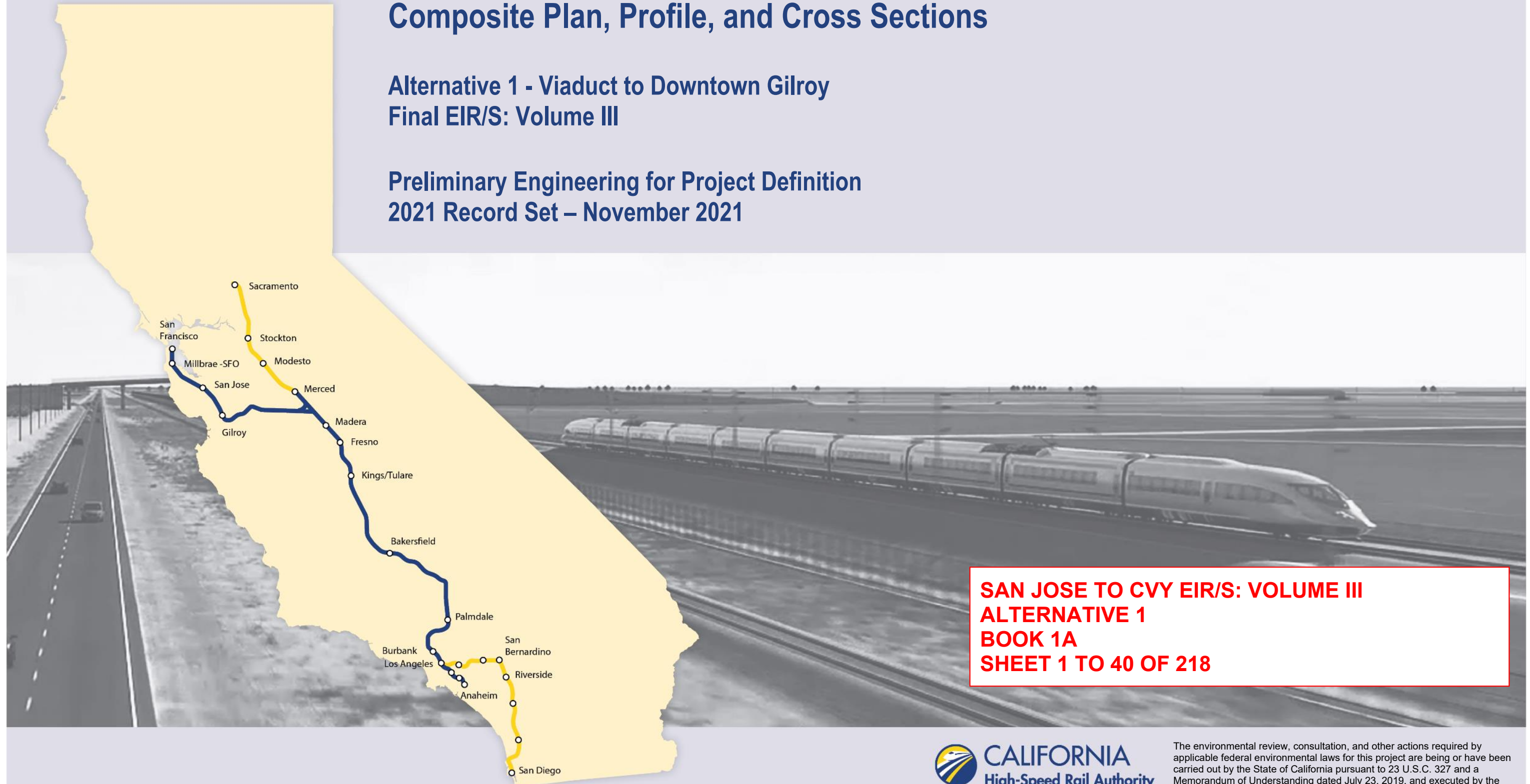


San Jose to Merced Project Section: San Jose to Central Valley Wye

Composite Plan, Profile, and Cross Sections

Alternative 1 - Viaduct to Downtown Gilroy
Final EIR/S: Volume III

Preliminary Engineering for Project Definition
2021 Record Set – November 2021



**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 1 TO 40 OF 218**

ALTERNATIVE 1 - VIADUCT TO DOWNTOWN GILROY

BOOK	SHEET NO	DRAWING NO	SUBSECTION	GEOGRAPHIC LOCATION OR FEATURE	ALIGNMENT OR FEATURE	SHEET DESCRIPTION	ADDITIONAL DESCRIPTION
COVER, INDEX OF DRAWING AND KEY MAPS							
BOOK 1A	A	COVER	SAN JOSE TO MERCED SECTION	N/A	SAN JOSE TO CENTRAL VALLEY WYE	ALTERNATIVE 1	
BOOK 1A	B	GE-A0101	SAN JOSE DIRIDON STATION APPROACH, MONTEREY CORRIDOR, MORGAN HILL AND GILROY	SCOTT BLVD TO PACHECO PASS HWY	INDEX OF DRAWING	SHEET 1 OF 7	
BOOK 1A	C	GE-D0101	GENERAL	ENTIRE ALTERNATIVE	KEY MAP	COMPOSITE PLAN	
BOOK 1A	D	GE-D0102	GENERAL	ENTIRE ALTERNATIVE	KEY MAP	SYSTEMS SITES	

COMPOSITE PLANS

SAN JOSE DIRIDON STATION APPROACH

BOOK 1A	1	TT-D0151	SAN JOSE DIRIDON STATION APPROACH	SCOTT BLVD TO BROKAW RD	VIADUCT TO I-880	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B2250+00 TO B2340+00
BOOK 1A	2	TT-D0152	SAN JOSE DIRIDON STATION APPROACH	I-880 TO W TAYLOR ST	VIADUCT TO I-880	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B2340+00 TO B2430+00
BOOK 1A	3	TT-D0153	SAN JOSE DIRIDON STATION APPROACH	CINNABAR ST TO PARK AVE	VIADUCT TO I-880	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B2430+00 TO B58+00
BOOK 1A	4	TT-D0301	SAN JOSE DIRIDON STATION APPROACH	PARK AVE TO WILLOW ST	VIADUCT TO I-880	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B58+00 TO B125+00
BOOK 1A	5	TT-Y0301	SAN JOSE DIRIDON STATION APPROACH	N/A	VIADUCT TO I-880	PROJECT BOUNDARY DETAILS	

MONTEREY CORRIDOR

BOOK 1A	6	TT-D0401	MONTEREY CORRIDOR	WILLOW ST, CURTNER AVE	VIADUCT/AT-GRADE	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B125+00 TO B211+00
BOOK 1A	7	TT-Y0401	MONTEREY CORRIDOR	N/A	VIADUCT/AT-GRADE	PROJECT BOUNDARY DETAILS	
BOOK 1A	8	TT-D0601	MONTEREY CORRIDOR	COMMUNICATION HILL BLVD, ESFAHAN CT	VIADUCT	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B211+00 TO B285+00
BOOK 1A	9	TT-D0602	MONTEREY CORRIDOR	CAPITOL EXPRESSWAY, SKYWAY DR	VIADUCT	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B285+00 TO B373+00
BOOK 1A	10	TT-D0603	MONTEREY CORRIDOR	BRANHAM LN, BLOSSOM HILL RD	VIADUCT	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B373+00 TO B462+00
BOOK 1A	11	TT-D0604	MONTEREY CORRIDOR	FORD RD	VIADUCT	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B462+00 TO B552+00
BOOK 1A	12	TT-Y0601	MONTEREY CORRIDOR	N/A	VIADUCT	PROJECT BOUNDARY DETAILS	

MORGAN HILL AND GILROY

BOOK 1A	13	TT-D0701	MORGAN HILL AND GILROY	W VALLEY FREEWAY, MENARD DR	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B552+00 TO B730+00
BOOK 1A	14	TT-D0702	MORGAN HILL AND GILROY	METCALE RD, BLANCHARD RD	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B642+00 TO B732+00
BOOK 1A	15	TT-D0703	MORGAN HILL AND GILROY	BAILEY AVE, RICHMOND AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B732+00 TO B8220+00
BOOK 1A	16	TT-D0704	MORGAN HILL AND GILROY	OGIER AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B822+00 TO B905+00
BOOK 1A	17	TT-D0705	MORGAN HILL AND GILROY	KIRBY AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B905+00 TO B995+00
BOOK 1A	18	TT-D0706	MORGAN HILL AND GILROY	BURNETT AVE, COCHRANE RD	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B995+00 TO B1085+00
BOOK 1A	19	TT-D0707	MORGAN HILL AND GILROY	E MAIN AVE, BARRETT AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1085+00 TO B1175+00
BOOK 1A	20	TT-D0708	MORGAN HILL AND GILROY	TENNANT AVE, E MIDDLE AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1175+00 TO B1265+00
BOOK 1A	21	TT-Y0701	MORGAN HILL AND GILROY	N/A	VIADUCT TO DOWNTOWN GILROY	PROJECT BOUNDARY DETAILS	
BOOK 1A	22	TT-D0901	MORGAN HILL AND GILROY	CALIFORNIA AVE, COX AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1265+00 TO B1425+00
BOOK 1A	23	TT-D0902	MORGAN HILL AND GILROY	HIGHLAND AVE, LENA AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1425+00 TO B1509+00
BOOK 1A	24	TT-D0903	MORGAN HILL AND GILROY	MASTEN AVE, COHANSEY AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1509+00 TO B1598+00
BOOK 1A	25	TT-D0904	MORGAN HILL AND GILROY	FARRELL AVE, IOOF AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1598+00 TO B1685+00
BOOK 1A	26	TT-D0905	MORGAN HILL AND GILROY	LEWIS ST, LUCHESSA AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1685+00 TO B1767+00
BOOK 1A	27	TT-D0906	MORGAN HILL AND GILROY	US 101, CARNADERO AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1767+00 TO B1855+00
BOOK 1A	28	TT-D0906A	MORGAN HILL AND GILROY	US 101, CARNADERO AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1767+00 TO B1855+00 - TUNNEL DESIGN VARIANT
BOOK 1A	29	TT-D0907	MORGAN HILL AND GILROY	BLOOMFIELD AVE, SHELDON AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1855+00 TO B1930+00
BOOK 1A	30	TT-D0907A	MORGAN HILL AND GILROY	BLOOMFIELD AVE, SHELDON AVE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1855+00 TO B1930+00 - TUNNEL DESIGN VARIANT
BOOK 1A	31	TT-D0908	MORGAN HILL AND GILROY	PAJARO RIVER	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1930+00 TO B2017+00
BOOK 1A	32	TT-D0908A	MORGAN HILL AND GILROY	PAJARO RIVER	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1930+00 TO B2017+00 - TUNNEL DESIGN VARIANT
BOOK 1A	33	TT-D0909	MORGAN HILL AND GILROY	FRAZIER LAKE RD	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B2017+00 TO B2103+00
BOOK 1A	34	TT-D0909A	MORGAN HILL AND GILROY	FRAZIER LAKE RD	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B2017+00 TO B2103+00 - TUNNEL DESIGN VARIANT
BOOK 1A	35	TT-D0910	MORGAN HILL AND GILROY	N/A	VIADUCT TO DOWNTOWN GILROY	UPRR FREIGHT AND TRANSITION TRACK PROFILES	
BOOK 1A	36	TT-Y0901	MORGAN HILL AND GILROY	N/A	VIADUCT TO DOWNTOWN GILROY	PROJECT BOUNDARY DETAILS	
BOOK 1A	37	TT-D1201	MORGAN HILL AND GILROY	LAKE RD, LOVERS LANE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B2103+00 TO B2193+00
BOOK 1A	38	TT-D1202	MORGAN HILL AND GILROY	SAN FELIPE RD, PACHECO PASS RD	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B2193+00 TO B2275+00
BOOK 1A	39	TT-D1203	MORGAN HILL AND GILROY	PACHECO PASS HWY	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B2275+00 TO B2362+00
BOOK 1A	40	TT-Y1201	MORGAN HILL AND GILROY	N/A	VIADUCT TO DOWNTOWN GILROY	PROJECT BOUNDARY DETAILS	

**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET B**

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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	

2021 RECORD SET PEPP
NOVEMBER 30, 2021
NOT FOR CONSTRUCTION

HNTB
1111 Broadway
9th Floor
Oakland, CA 94607

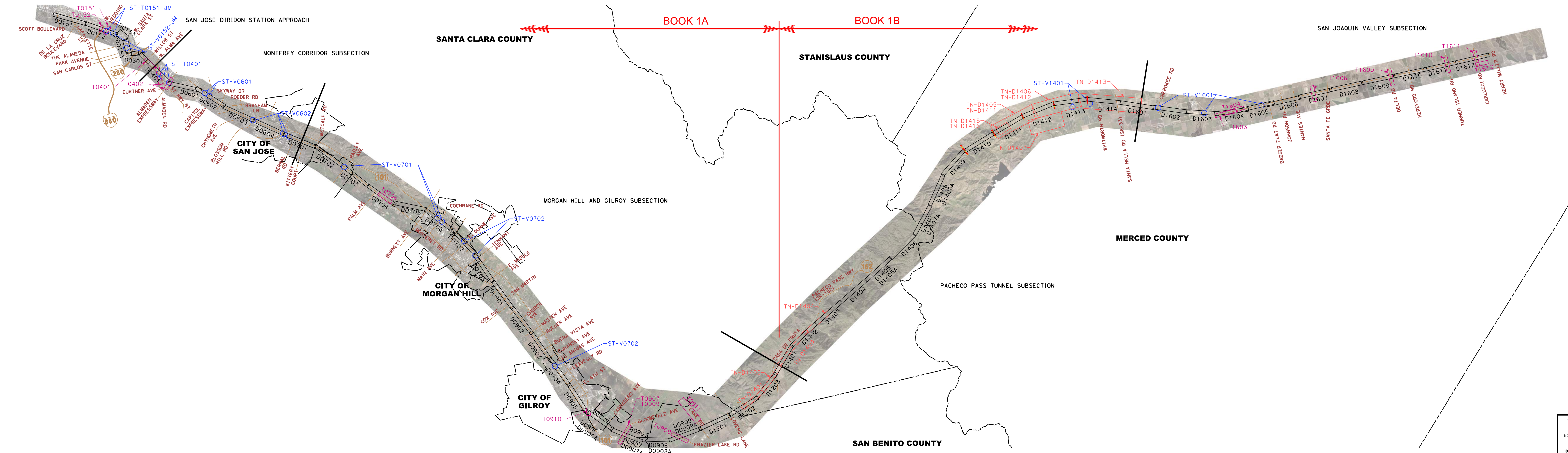


**CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN JOSE TO MERCED
ALTERNATIVE 1
INDEX OF DRAWING
SHEET 1 OF 7**

CONTRACT NO.	HSR15-34
DRAWING NO.	GE-A0101
SCALE	NONE
SHEET NO.	

ALTERNATIVE 1 BOOK INDEX

- BOOK 1A:** COMPOSITE PLAN, PROFILE AND CROSS SECTIONS
- BOOK 1B:** COMPOSITE PLAN, PROFILE AND CROSS SECTIONS, STATIONS, STRUCTURES
- BOOK 1C:** ROADWAY, MAINTENANCE OF WAY, TUNNELS - PACHECO PASS
- BOOK 1D:** CONSTRUCTION STAGING, ALIGNMENT DATA TABLES

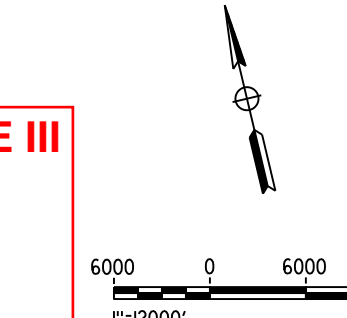


NOTE:
ALTERNATIVE KEY MAP SHOWN SIDE BY SIDE FOR CLARITY.

LEGEND
KEY MAP LEGEND

	AERIAL ORTHO-PHOTO
	COMPOSITE ROLL PLOTS
	GRADE SEPARATION ROLL PLOTS
	TUNNEL ROLL PLOTS
	STRUCTURES ROLL PLOTS
	SECTION BREAK
	CITY LIMITS
	COUNTY LINE
	EXISTING ROAD

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET C



2021 RECORD SET PERP
NOVEMBER 30, 2021
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Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN JOSE TO MERCED
ALTERNATIVE 1
KEY MAP
COMPOSITE PLAN

CONTRACT NO. HSR15-34
GRAPHIC NO. GE-D0101
SCALE: AS SHOWN
SHEET NO.

SAN MATEO COUNTY

SANTA CRUZ COUNTY

SANTA CLARA COUNTY

STANISLAUS COUNTY

MERCED COUNTY

SAN BENITO COUNTY

SAN JOSE DIRIDON STATION APPROACH

MONTEREY CORRIDOR SUBSECTION

CITY OF SAN JOSE

CITY OF MORGAN HILL

MORGAN HILL AND GILROY SUBSECTION

CITY OF GILROY

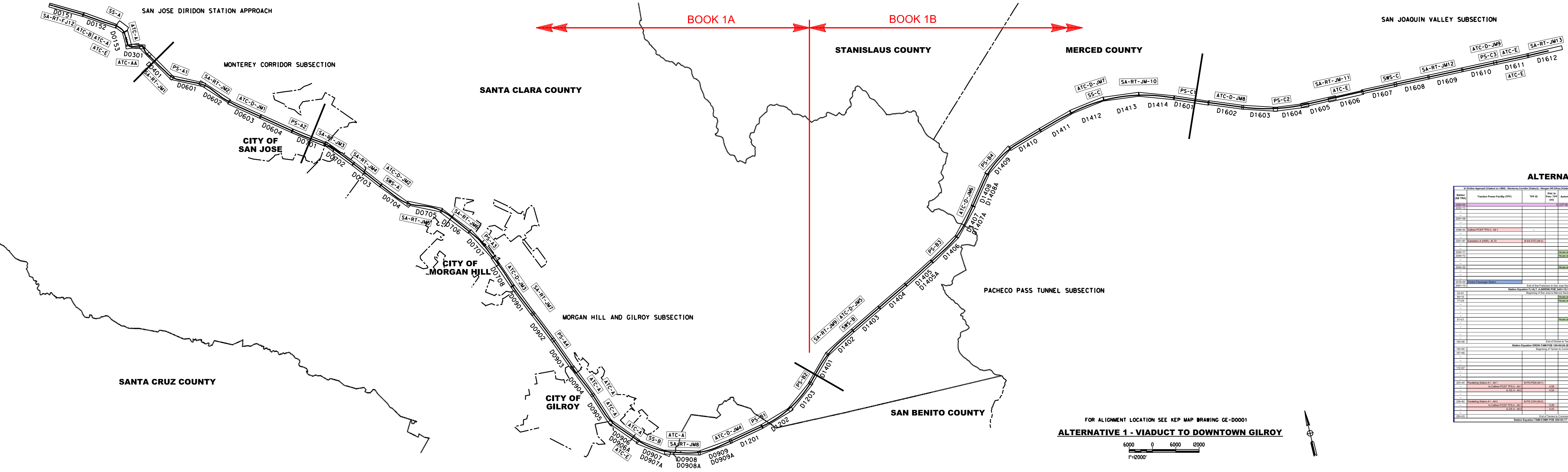
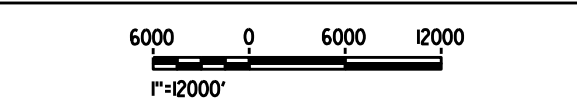
SAN JOAQUIN VALLEY SUBSECTION

BOOK 1A

BOOK 1B

FOR ALIGNMENT LOCATION SEE KEP MAP DRAWING GE-00001

ALTERNATIVE 1 - VIADUCT TO DOWNTOWN GILROY



ALTERNATIVE 1

Table with columns: Station ID, Station Name, Traction Power Facility (TPF), TPF ID, Date to Phase (DTP), Automatic Train Control System (ATCS), Communications Radio Tower (CRT), Date to Phase (DTP), and Date to Phase (DTP). Rows include various stations like 121000, 121001, 121002, etc.

ALTERNATIVE 1 (CONTINUED)

Continuation of the table from the previous block, showing station details for Alternative 1.

ALTERNATIVE 1 (CONTINUED)

Continuation of the table from the previous block, showing station details for Alternative 1.

ALTERNATIVE 1 (CONTINUED)

Continuation of the table from the previous block, showing station details for Alternative 1.

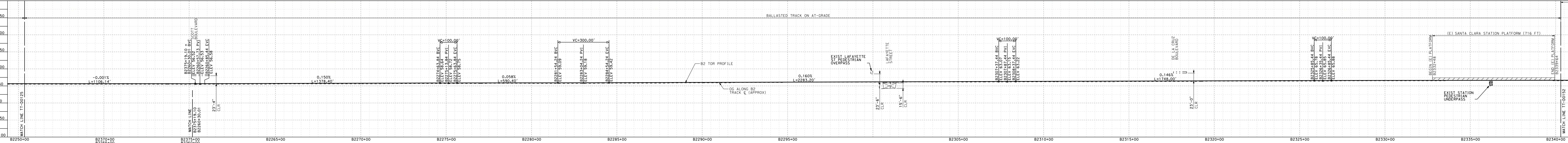
SAN JOSE TO CVY EIRIS: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET D

Project information including: 2021 RECORD SET P&P, NOVEMBER 30, 2021, NOT FOR CONSTRUCTION, HNTB logo, California High-Speed Rail Authority logo, CONTRACT NO. HSR15-34, KEY MAP GE-D0102, SCALE AS SHOWN, SHEET NO.

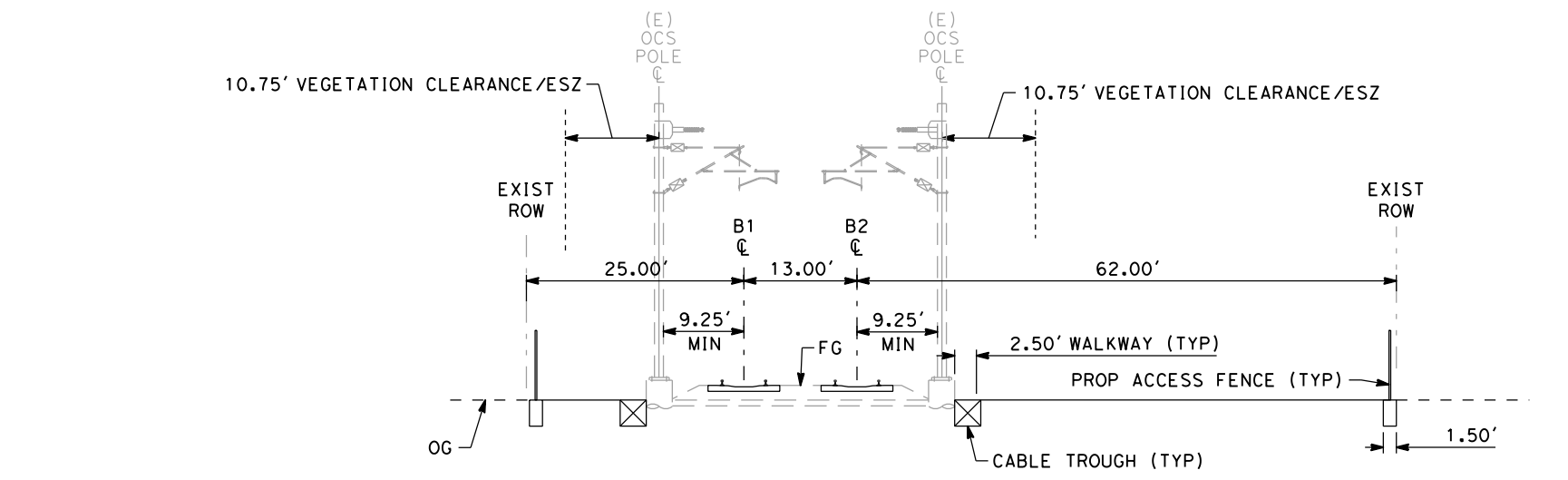
CITY OF SANTA CLARA



PLAN
SCALE: 1"=200'



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT

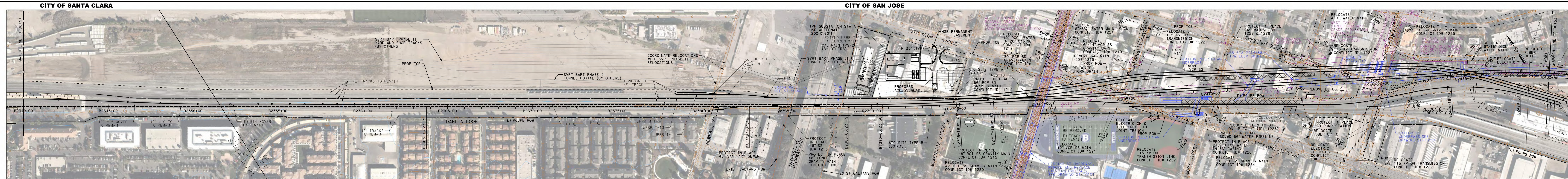


SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 1 OF 218

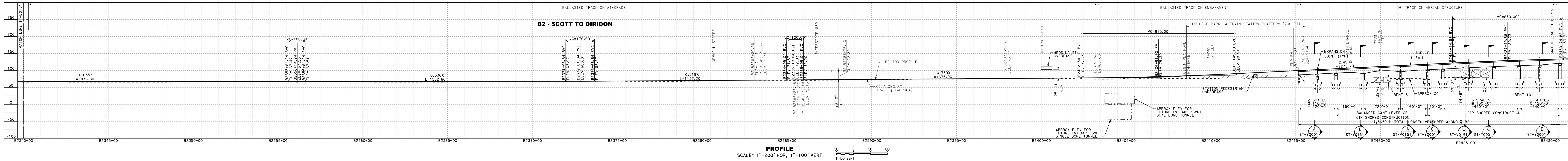
EXISTING AT-GRADE 2 TRACK
SCALE: 1"=20'
"B" 2275+00

NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

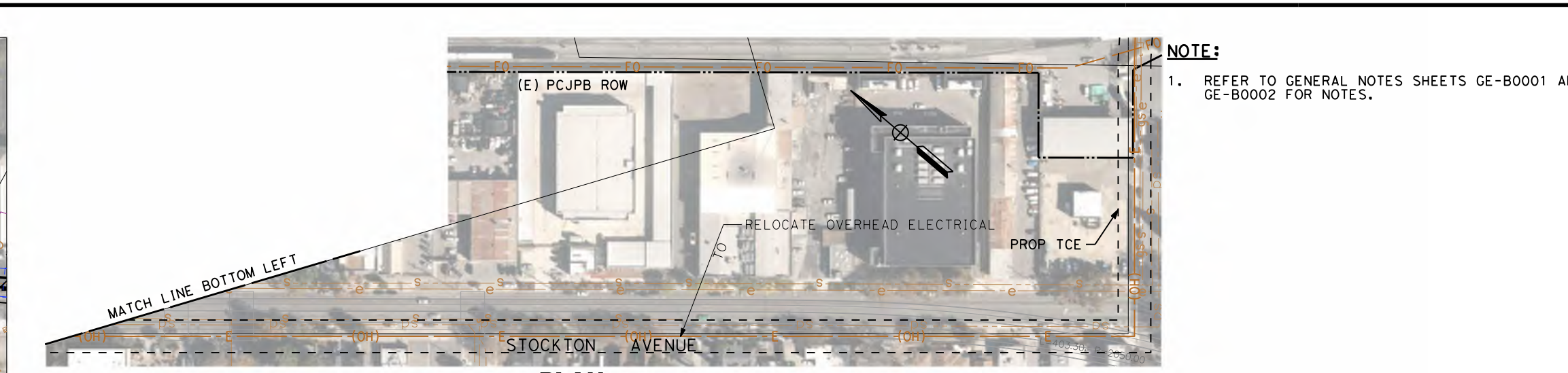
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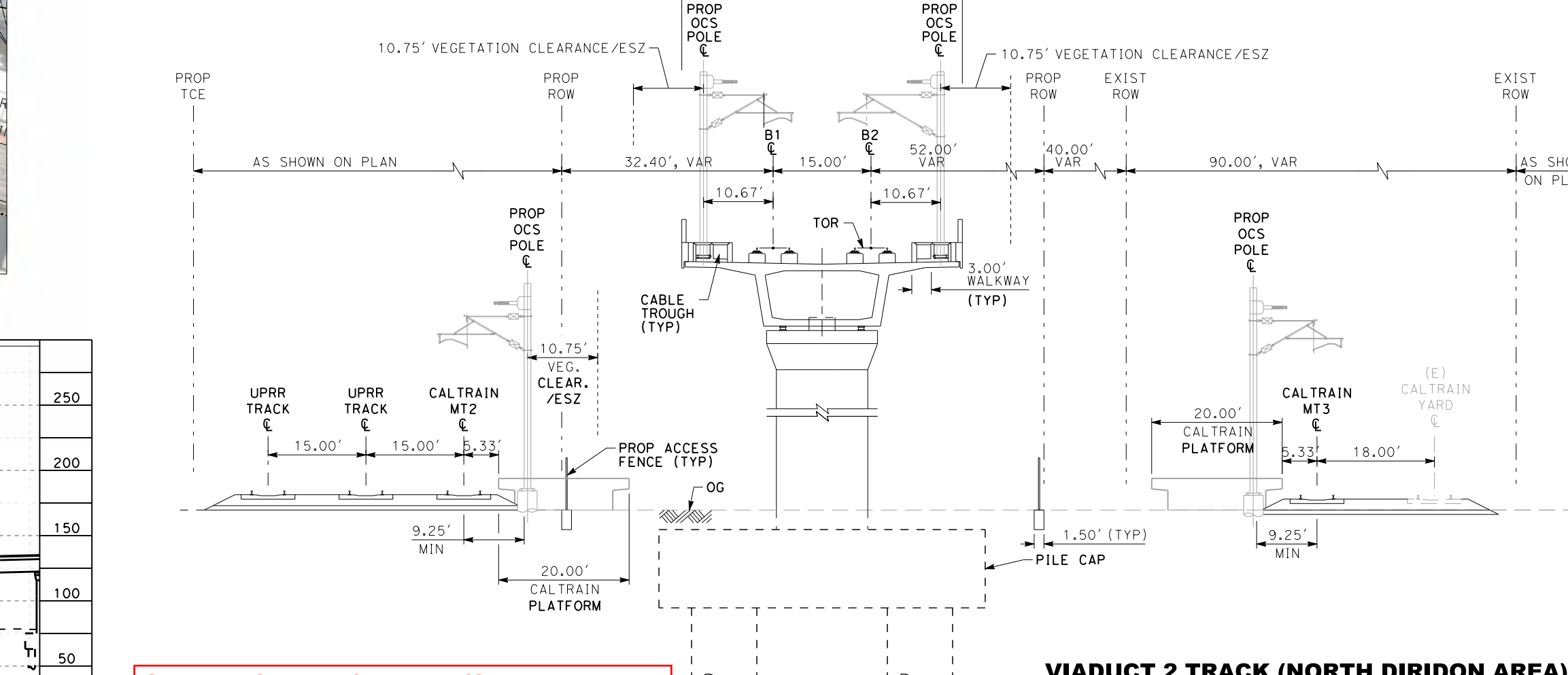
PLAN
SCALE: 1"=200'



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT

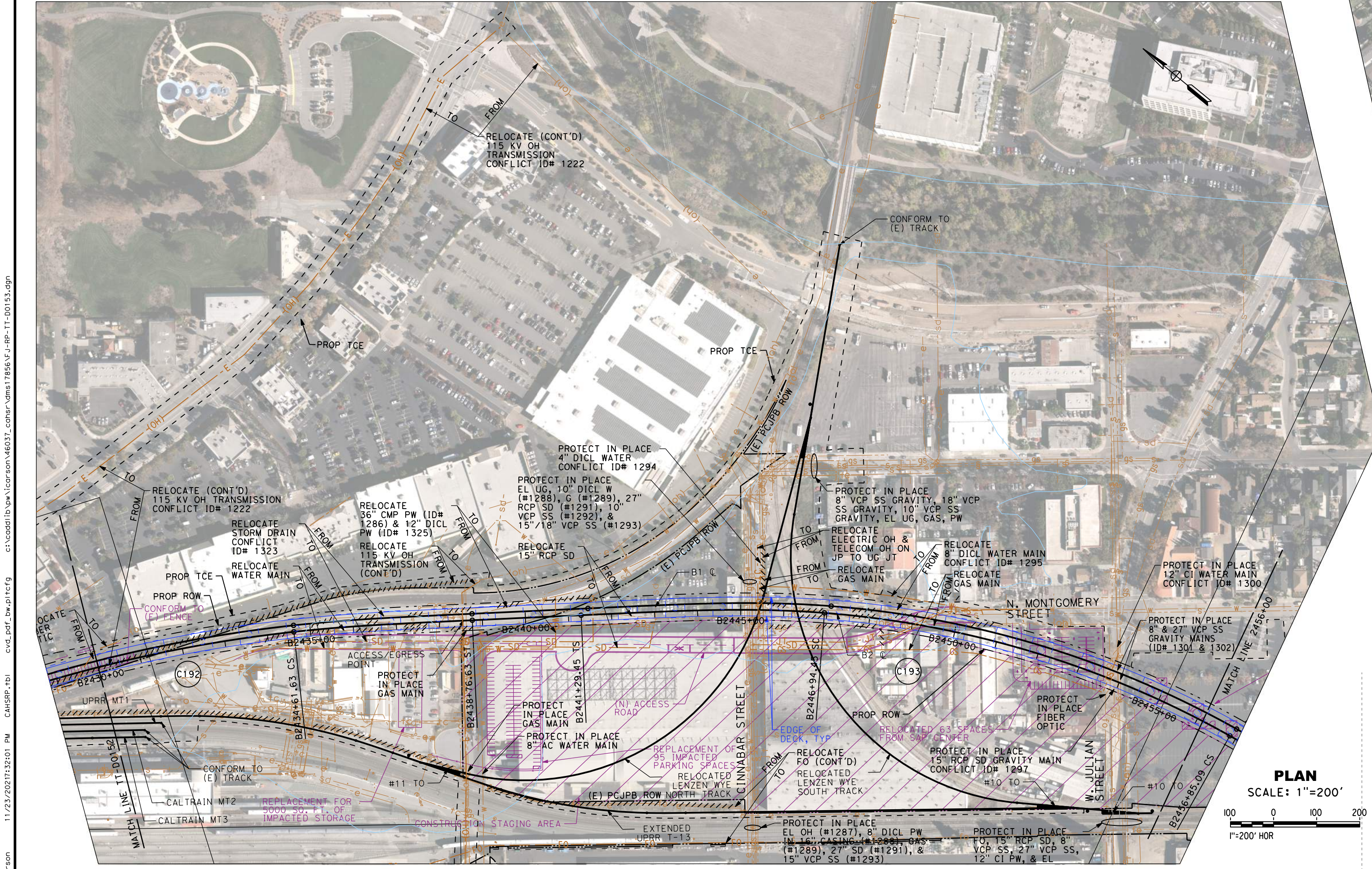


VIADUCT 2 TRACK (NORTH DIRIDON AREA)
SCALE: 1"=20'

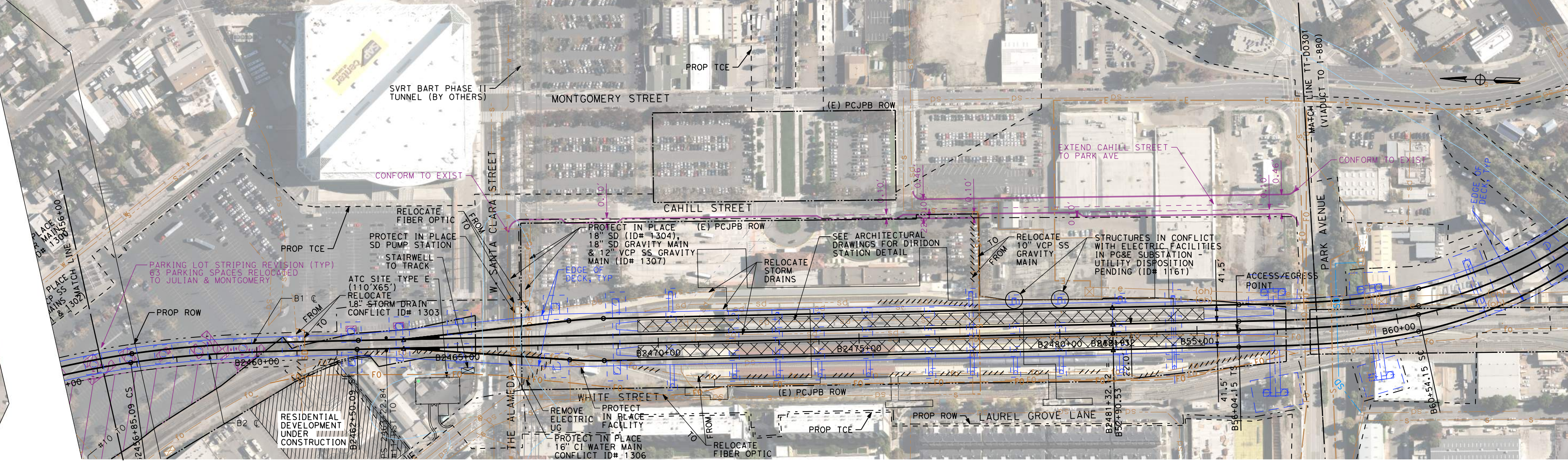


**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 2 OF 218**

NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

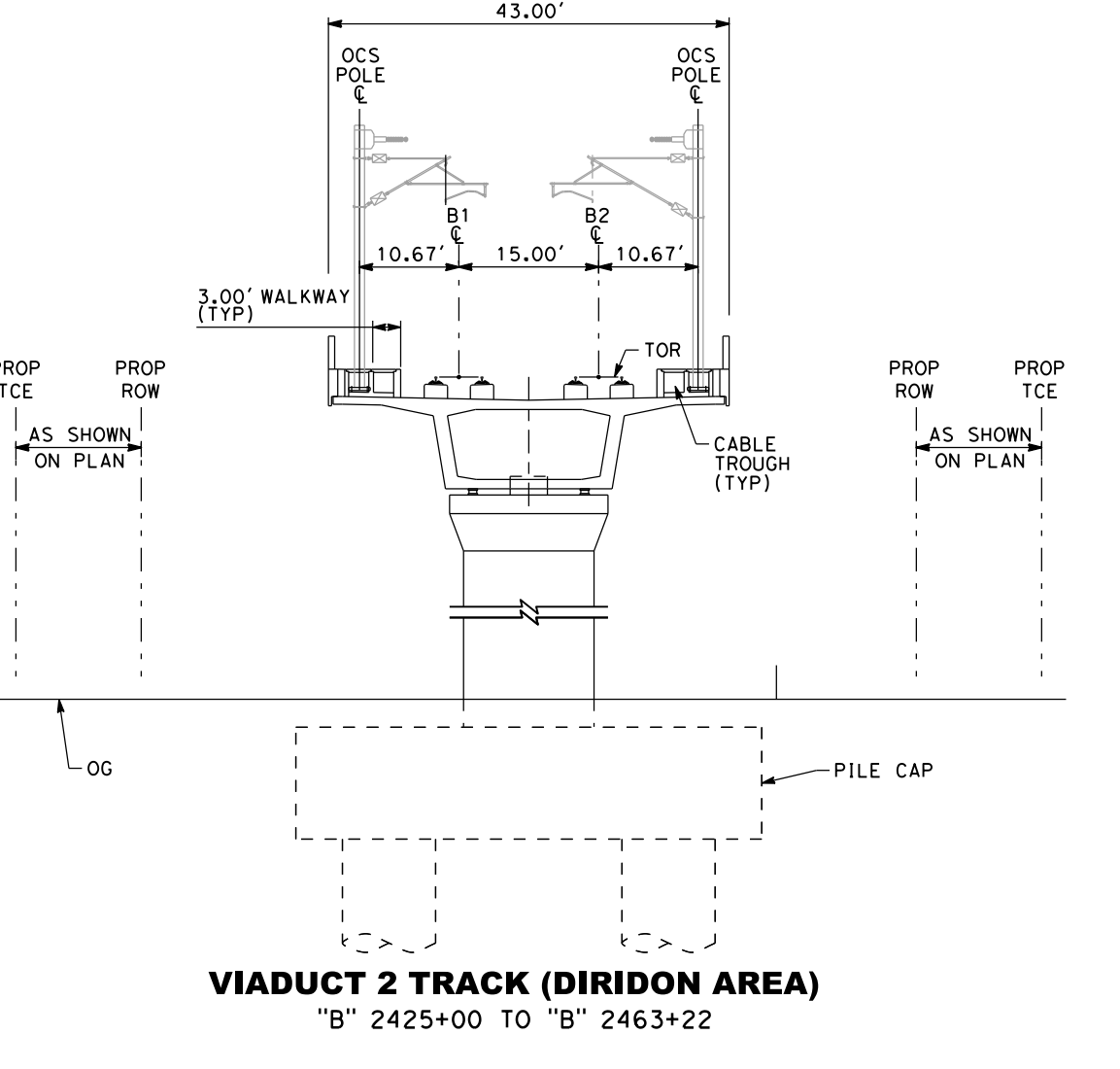


PLAN
SCALE: 1"=200'

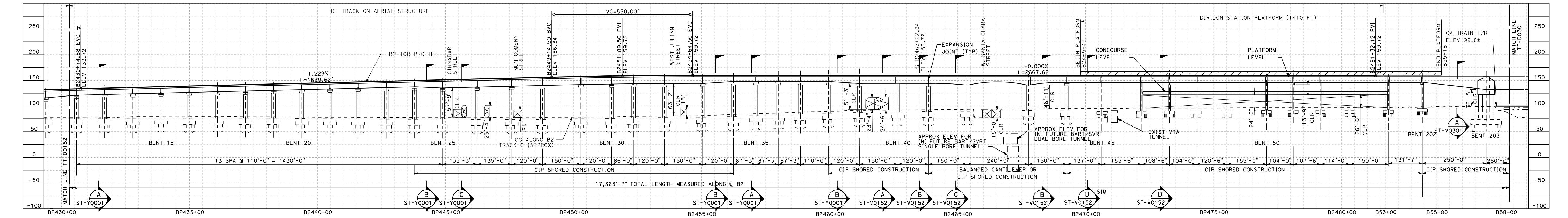


PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT

PLAN
SCALE: 1"=200'



VIADUCT 2 TRACK (DIRIDON AREA)
"B" 2425+00 TO "B" 2463+22



VIADUCT 4 TRACK (NORTH DIRIDON AREA)
SCALE: 1"=20'

"B" 2463+22 TO "B" 2481+32

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 3 OF 218

NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

2021 RECORD SET PERM
NOVEMBER 30, 2021
NOT FOR CONSTRUCTION

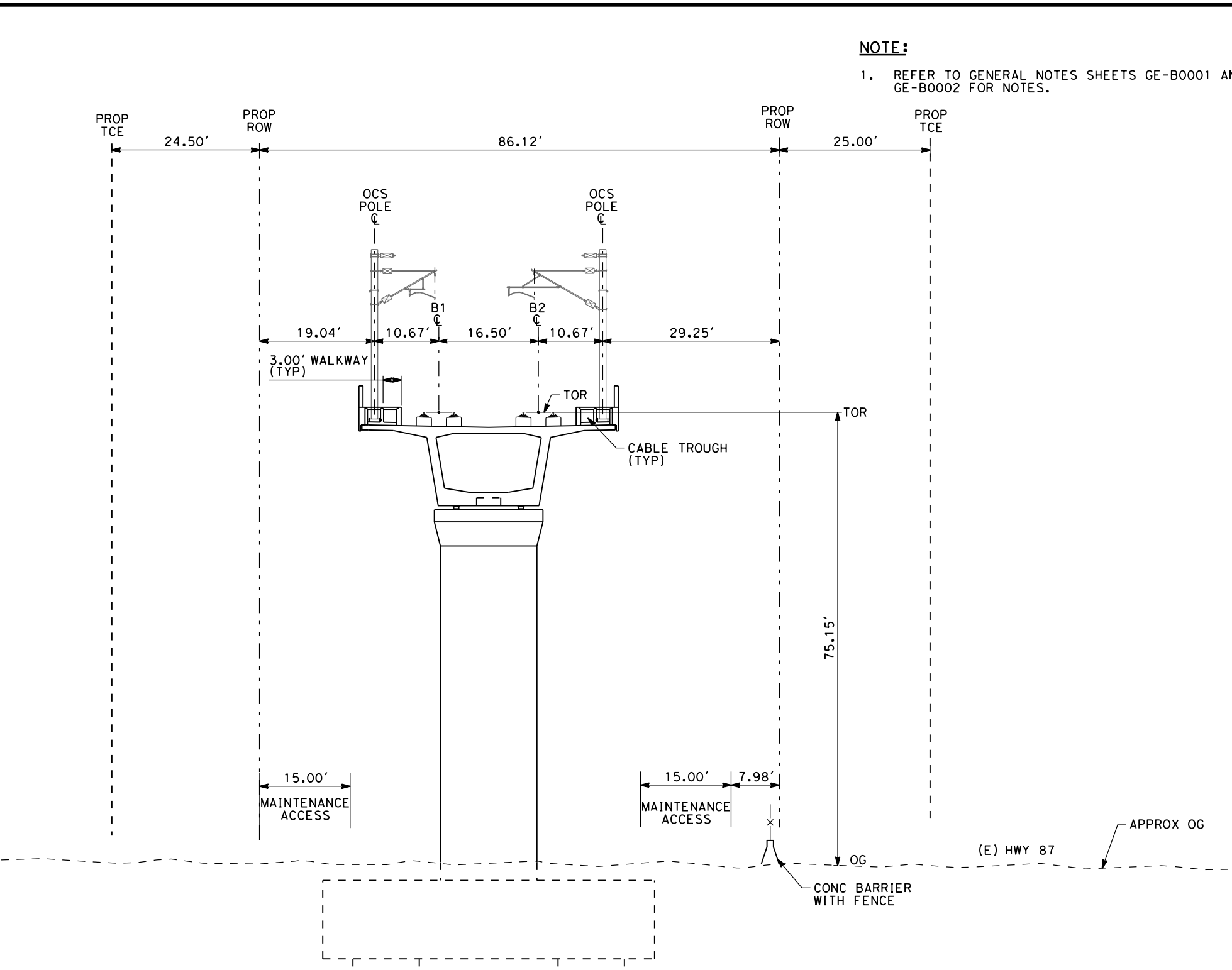
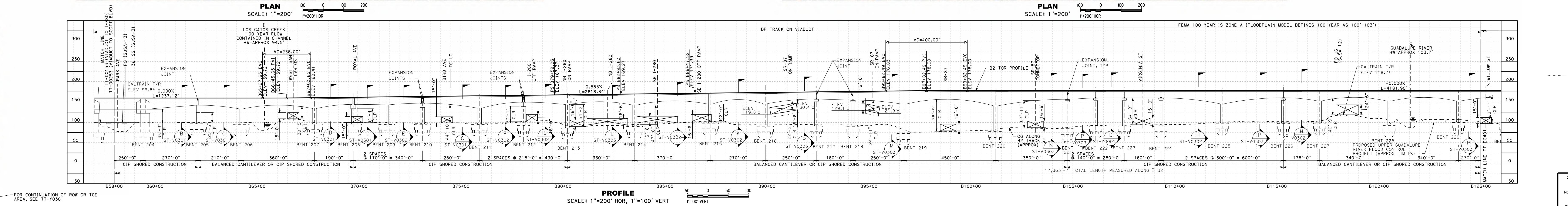
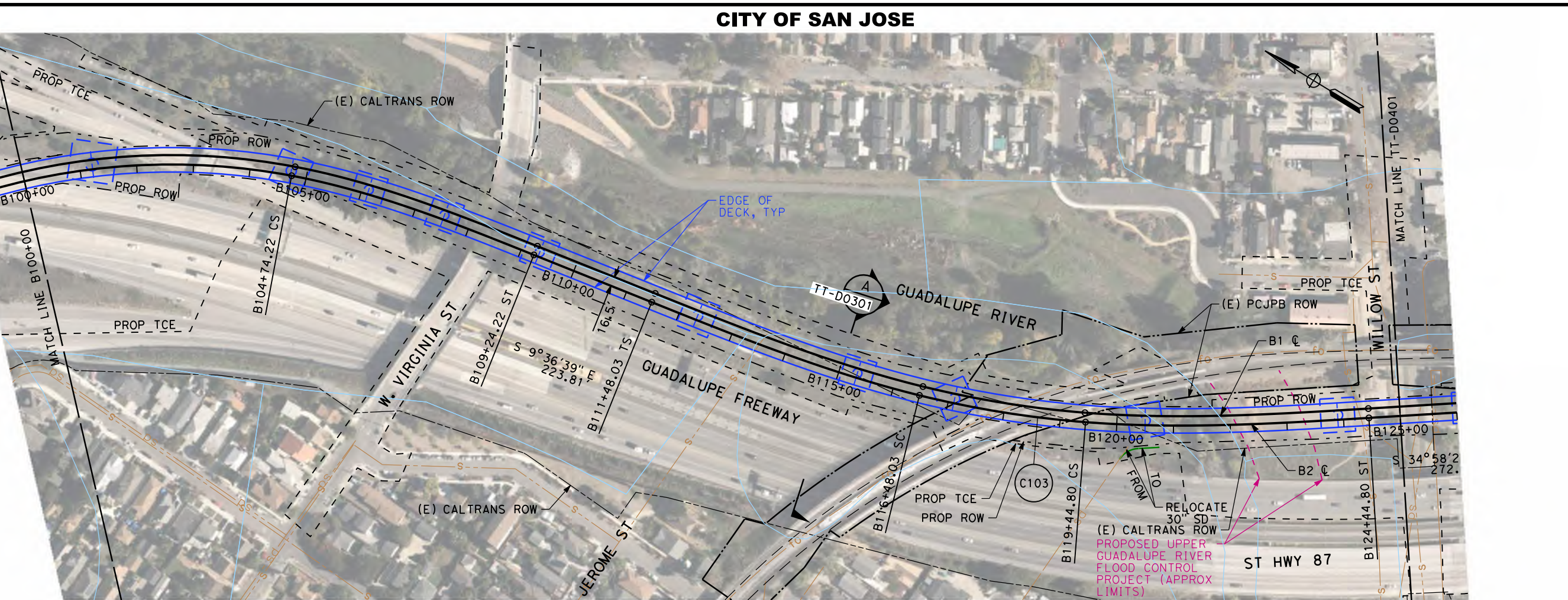
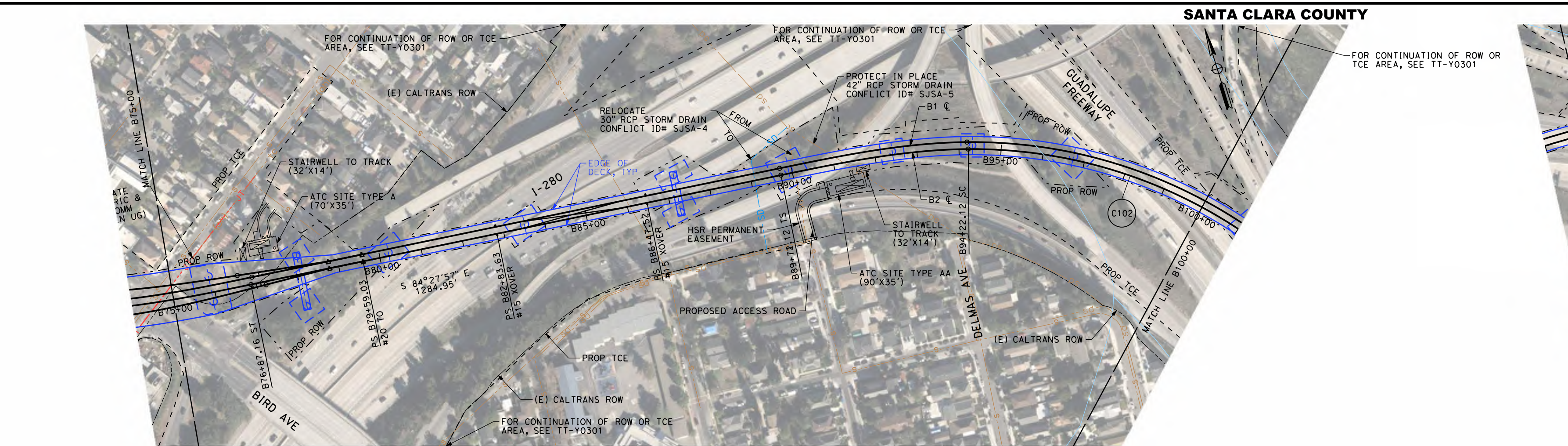
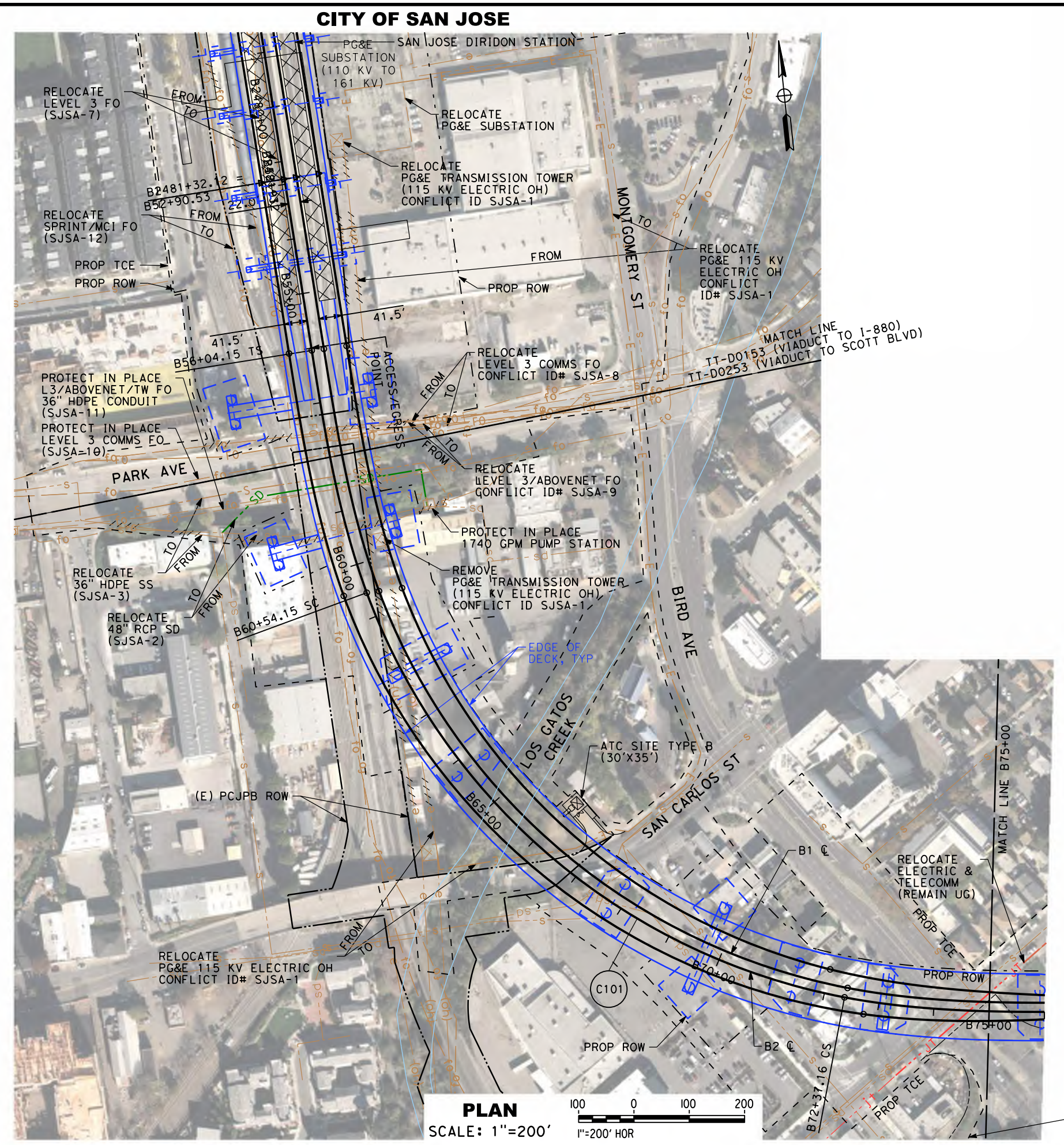


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Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN JOSE TO MERCED
SAN JOSE DIRIDON STATION APPROACH
VIADUCT TO I-880
COMPOSITE PLAN, PROFILE AND CROSS SECTIONS
B2430+00 TO B58+00

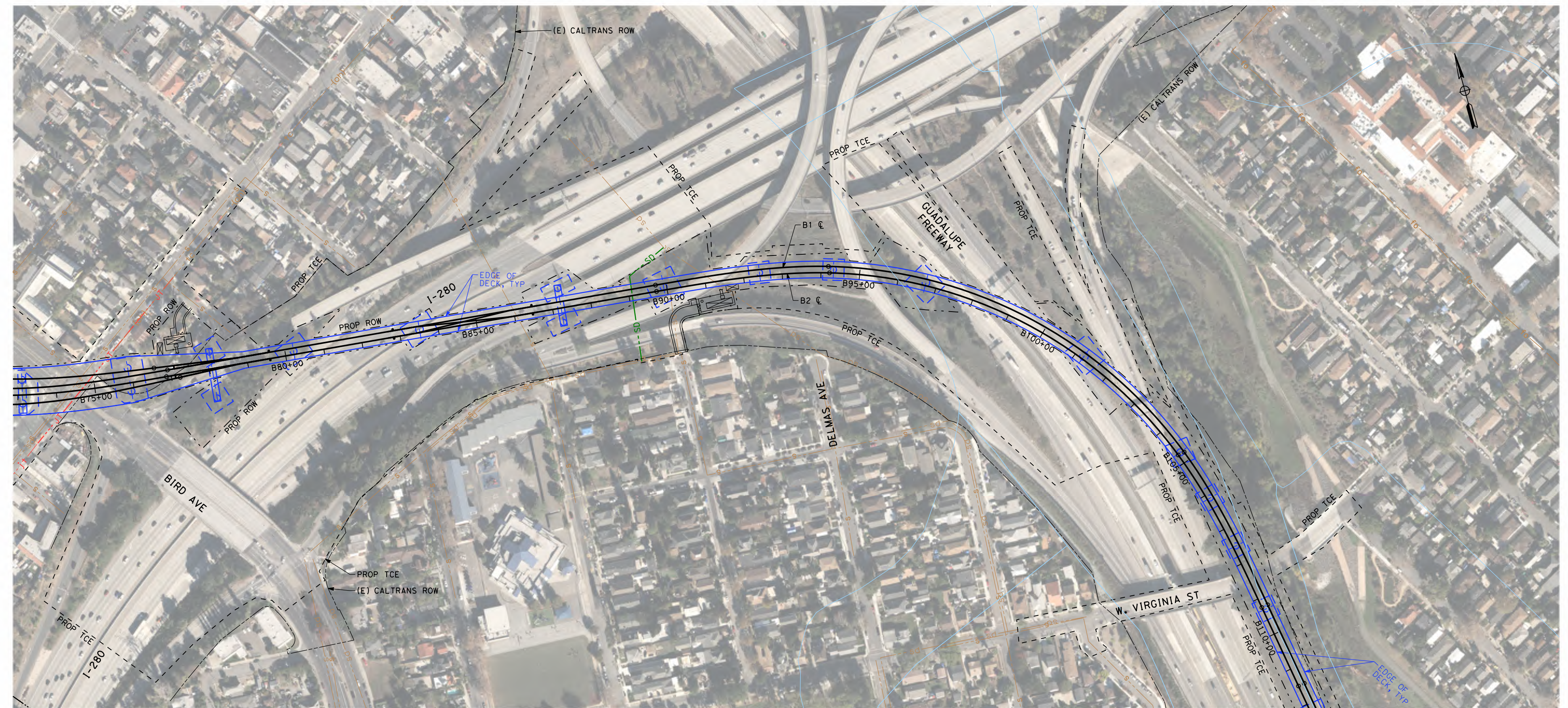
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DRAWING NO. TT-D0153
SCALE: AS SHOWN
SHEET NO.



SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 4 OF 218

2021 RECORD SET PERM NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607	CALIFORNIA High-Speed Rail Authority	CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED SAN JOSE DIRIDON STATION APPROACH VIADUCT TO I-880 COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B58+00 TO B125+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D0301 SCALE AS SHOWN SHEET NO.
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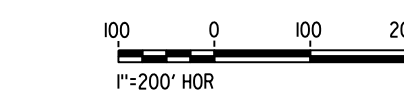
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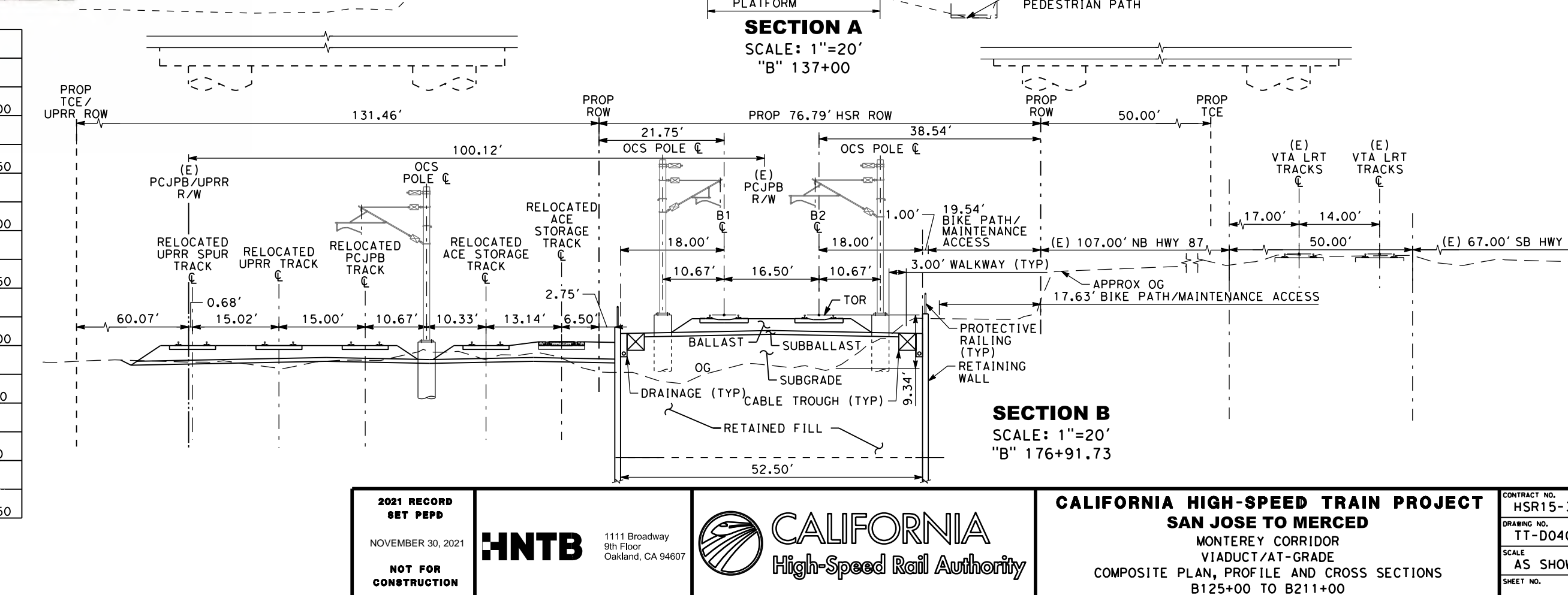
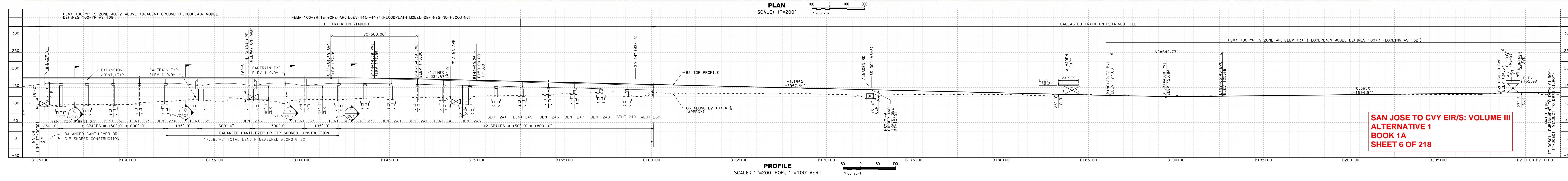
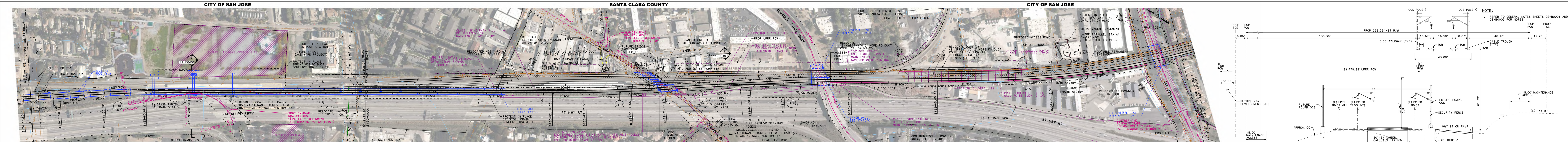
PROJECT BOUNDARY DETAIL
 AT STA B75+00 TO STA B105+00

NOTES:
 1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

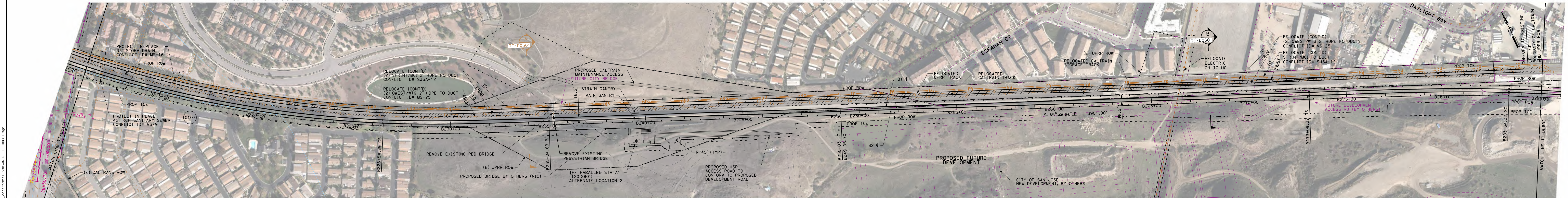
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 5 OF 218



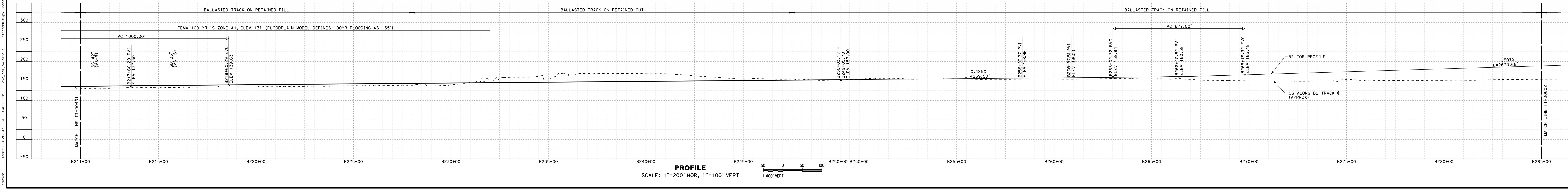
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				SAN JOSE TO MERCED		DRAWING NO. TT-Y0301
				SAN JOSE DIRIDON STATION APPROACH VIADUCT TO I-880		SCALE 1"=200'
				PROJECT BOUNDARY DETAILS		SHEET NO.



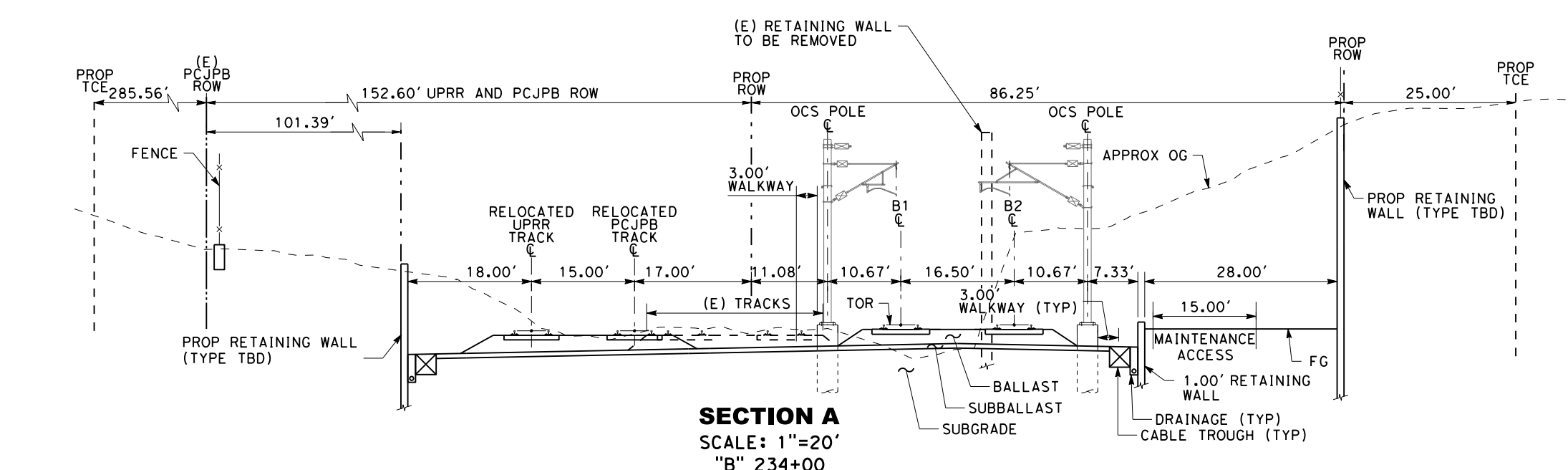
**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 6 OF 218**



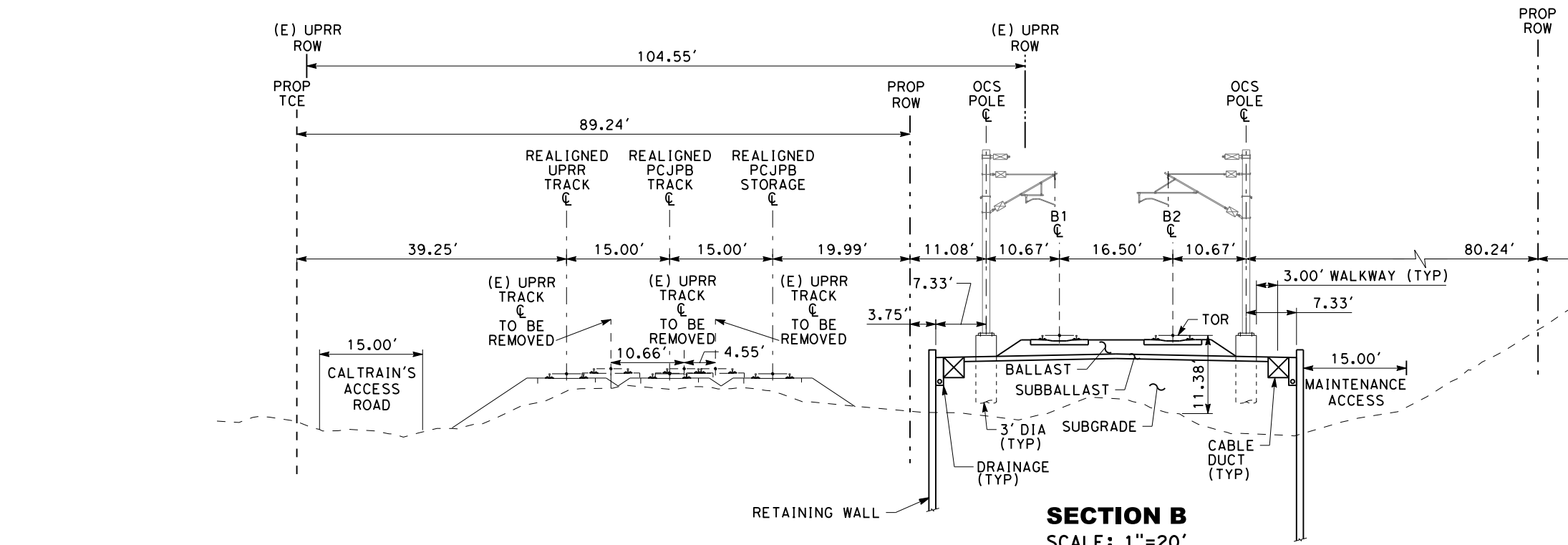
PLAN SCALE: 1"=200'



PROFILE SCALE: 1"=200' HOR, 1"=100' VERT



SECTION A SCALE: 1"=20' 'B' 234+00



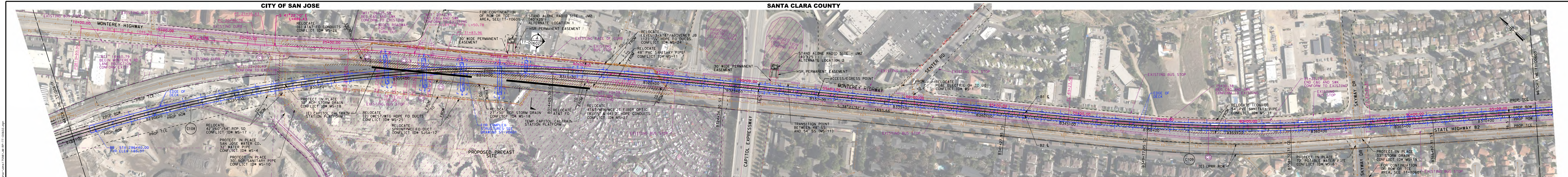
SECTION B SCALE: 1"=20' 'B' 268+00

NOTE:
 1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

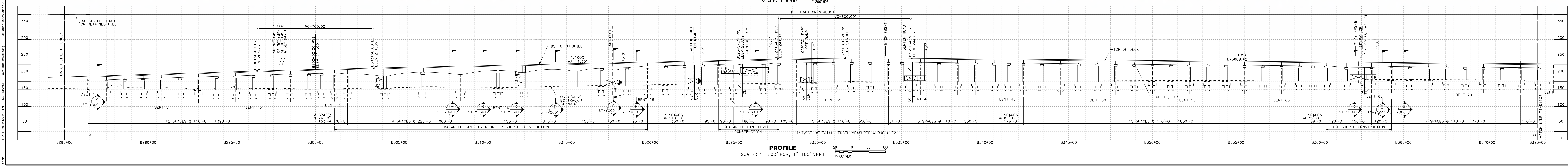
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 8 OF 218

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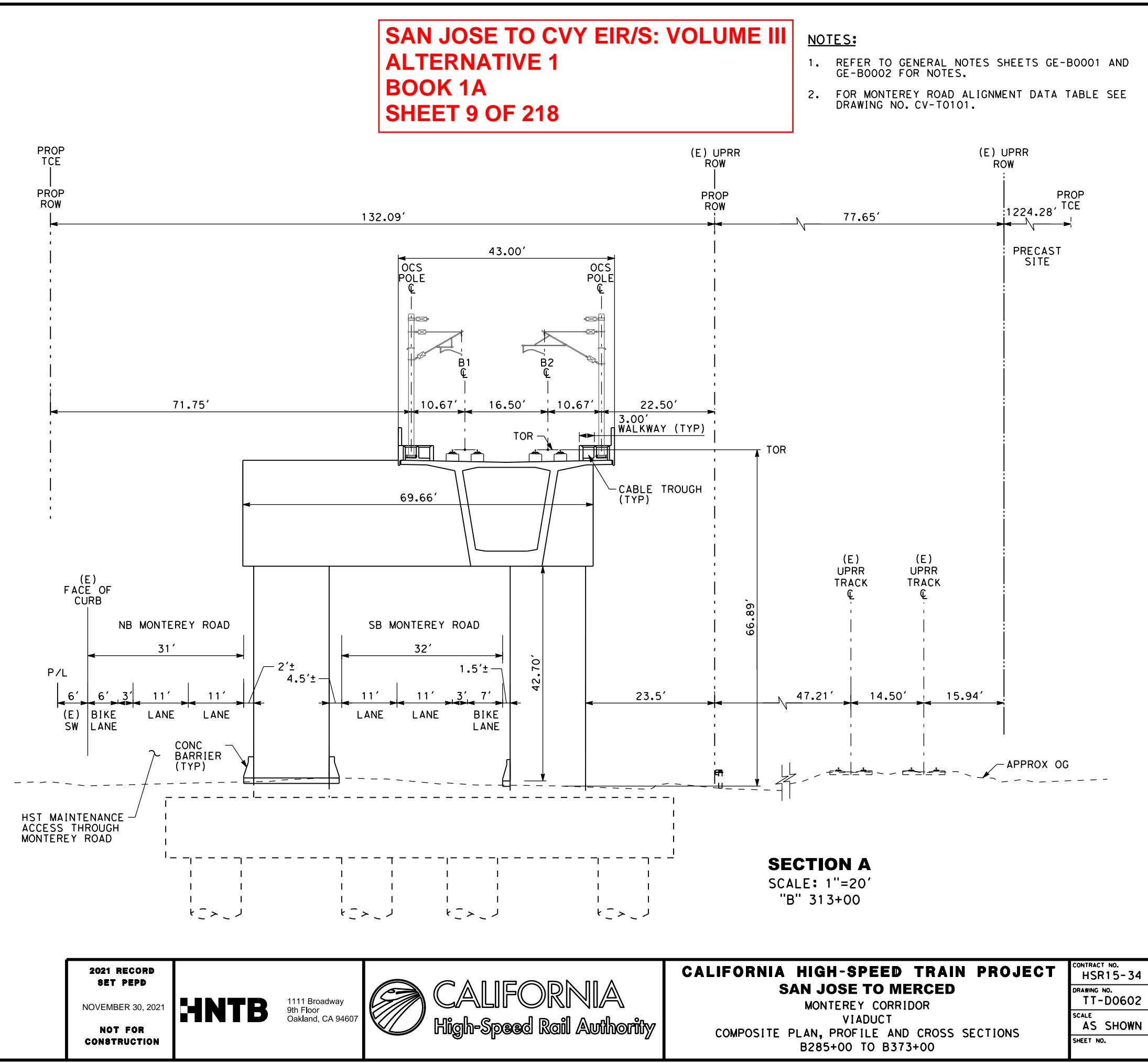
2021 RECORD SET P&P NOVEMBER 30, 2021 NOT FOR CONSTRUCTION		1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B211+00 TO B285+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D0601 SCALE AS SHOWN SHEET NO.
--	--	---	--	---	--



PLAN
SCALE: 1"=200'



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT

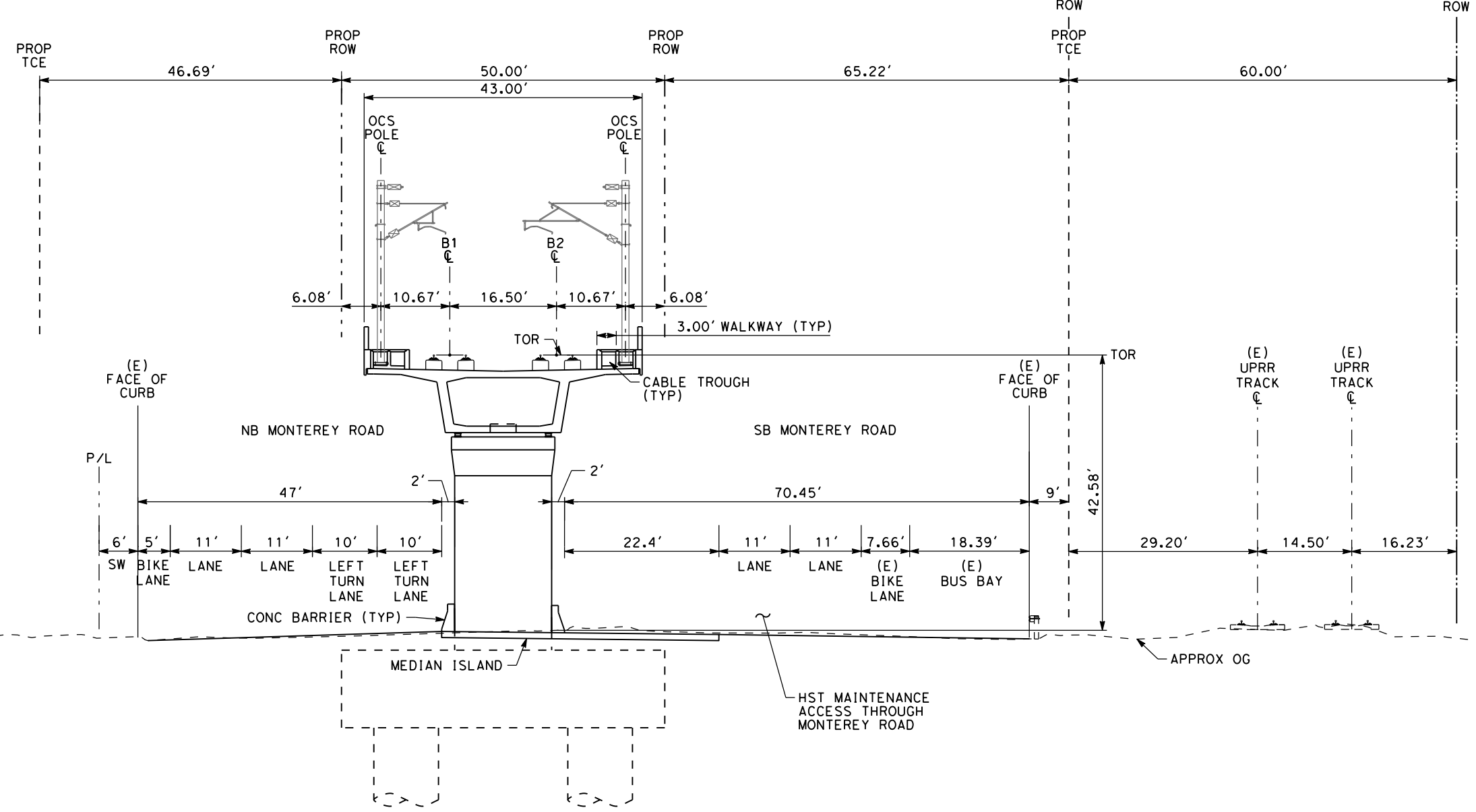
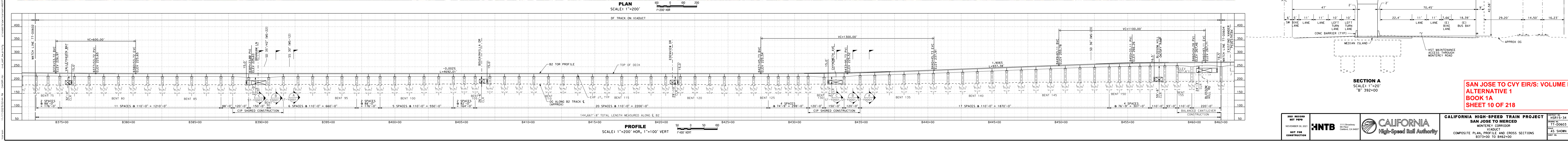
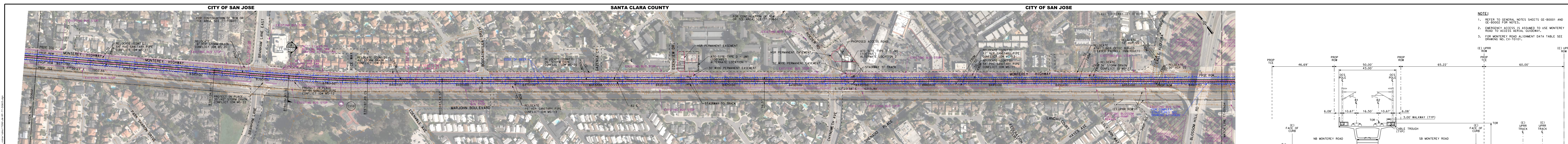


SECTION A
SCALE: 1"=20' "B" 313+00

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 9 OF 218

- NOTES:**
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 2. FOR MONTEREY ROAD ALIGNMENT DATA TABLE SEE DRAWING NO. CV-T0101.

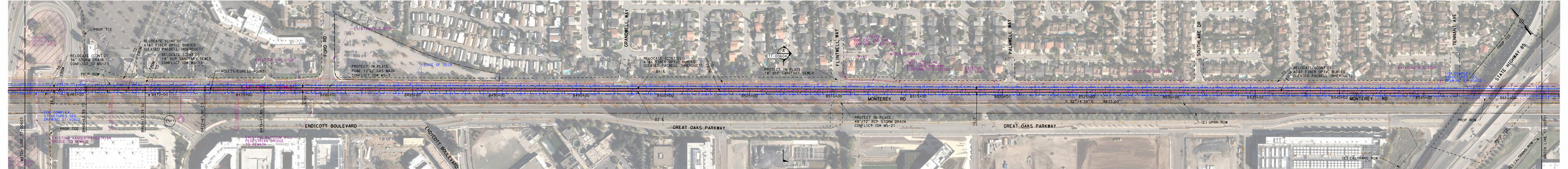
2021 RECORD SET PERM NOVEMBER 30, 2021 NOT FOR CONSTRUCTION		1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED MONTEREY CORRIDOR VIADUCT COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B285+00 TO B373+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D0602 SCALE AS SHOWN SHEET NO.
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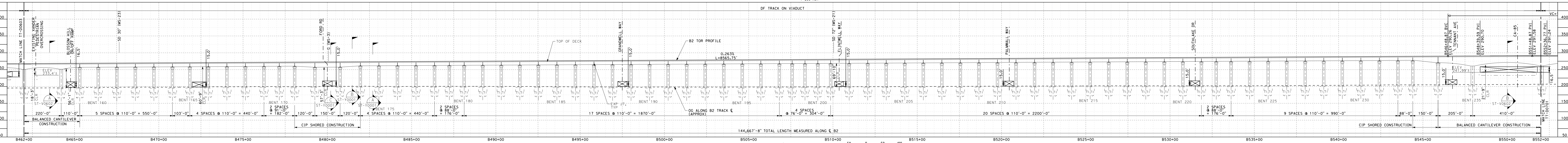
- NOTE:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - EMERGENCY ACCESS IS ASSUMED TO USE MONTEREY ROAD TO ACCESS AERIAL GUIDEWAY.
 - FOR MONTEREY ROAD ALIGNMENT DATA TABLE SEE DRAWING NO. CV-T0101.

**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 10 OF 218**

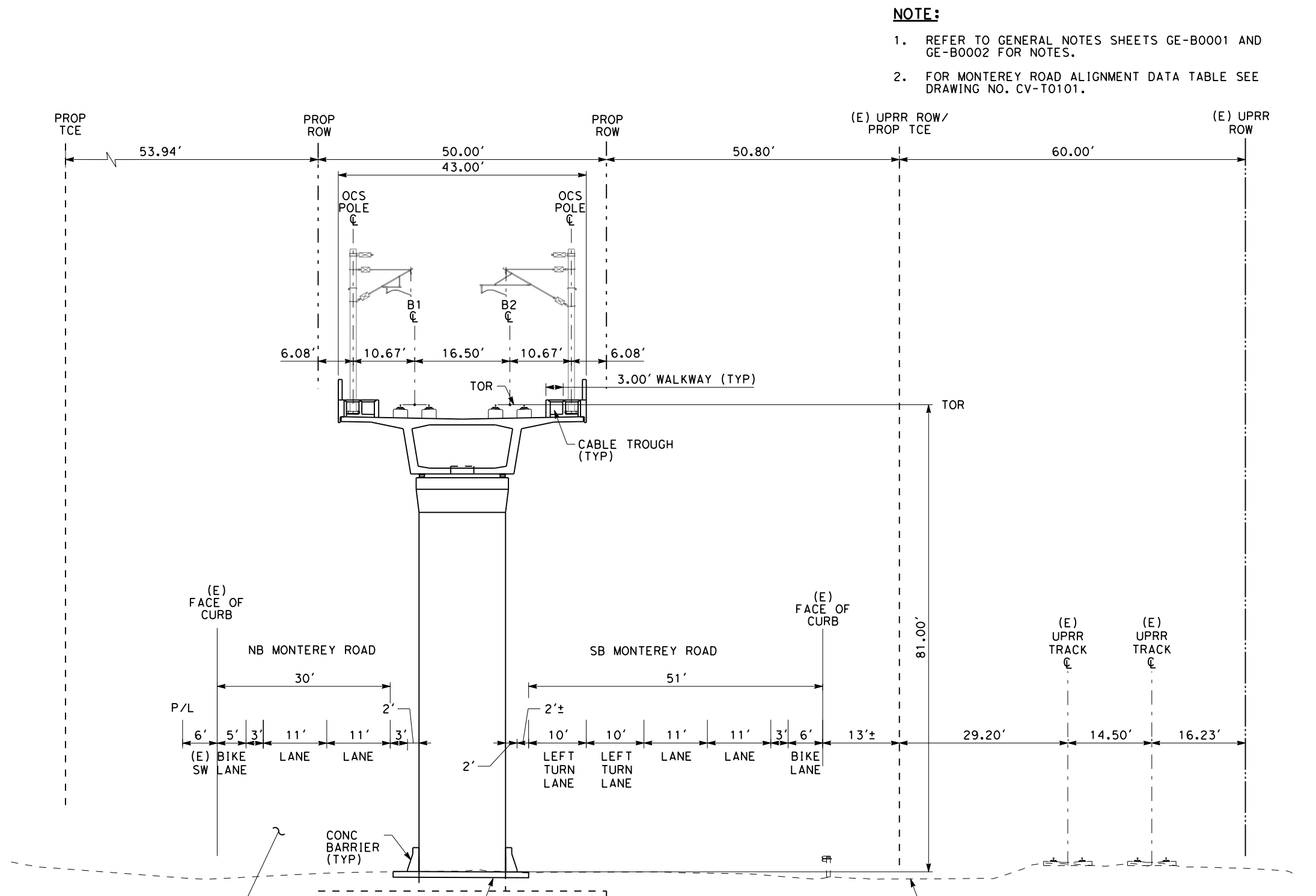
2021 RECORD SET PERM NOVEMBER 30, 2021 NOT FOR CONSTRUCTION		1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED MONTEREY CORRIDOR VIADUCT COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B373+00 TO B462+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D0603 SCALE AS SHOWN SHEET NO.
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PLAN SCALE: 1"=200'



PROFILE SCALE: 1"=200' HOR, 1"=100' VERT

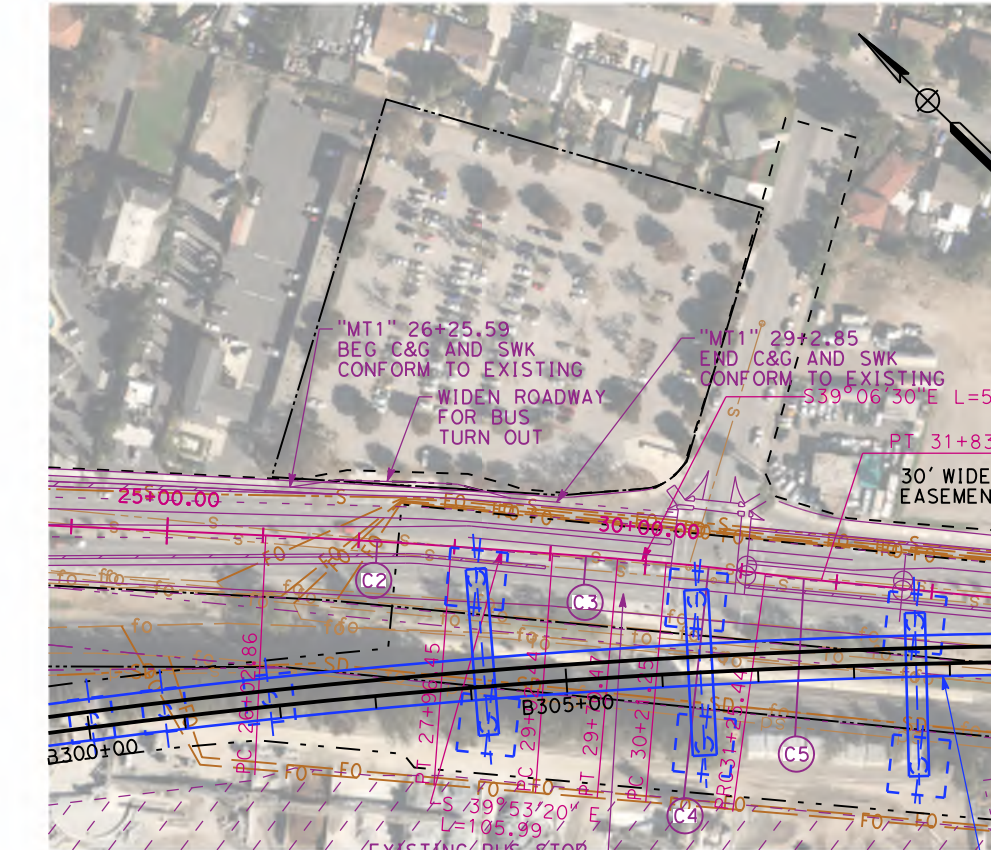


SECTION A SCALE: 1"=20' SECTION B SCALE: 1"=20' SECTION C SCALE: 1"=20'

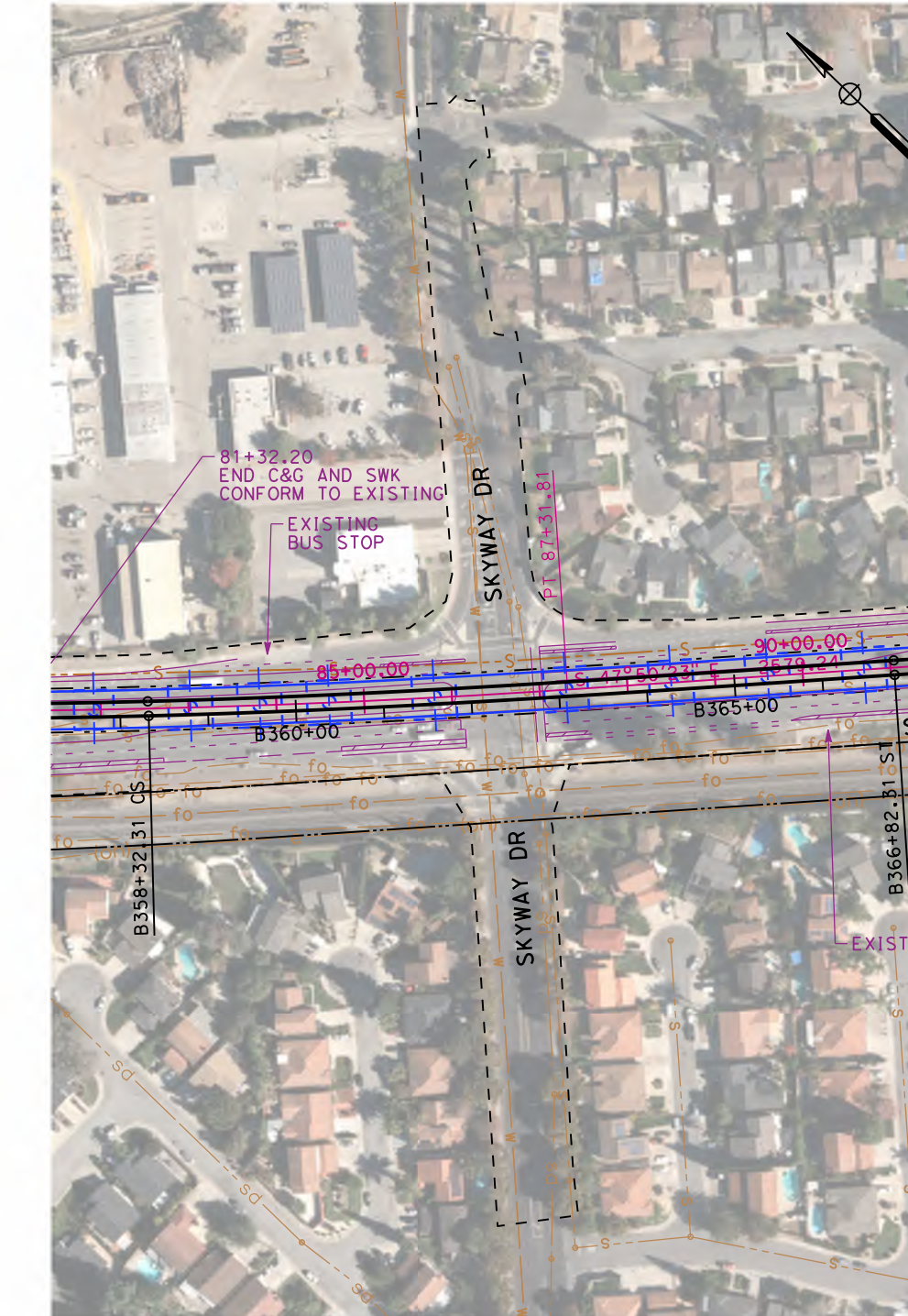
- NOTE:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - FOR MONTEREY ROAD ALIGNMENT DATA TABLE SEE DRAWING NO. CV-T0101.

**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 11 OF 218**

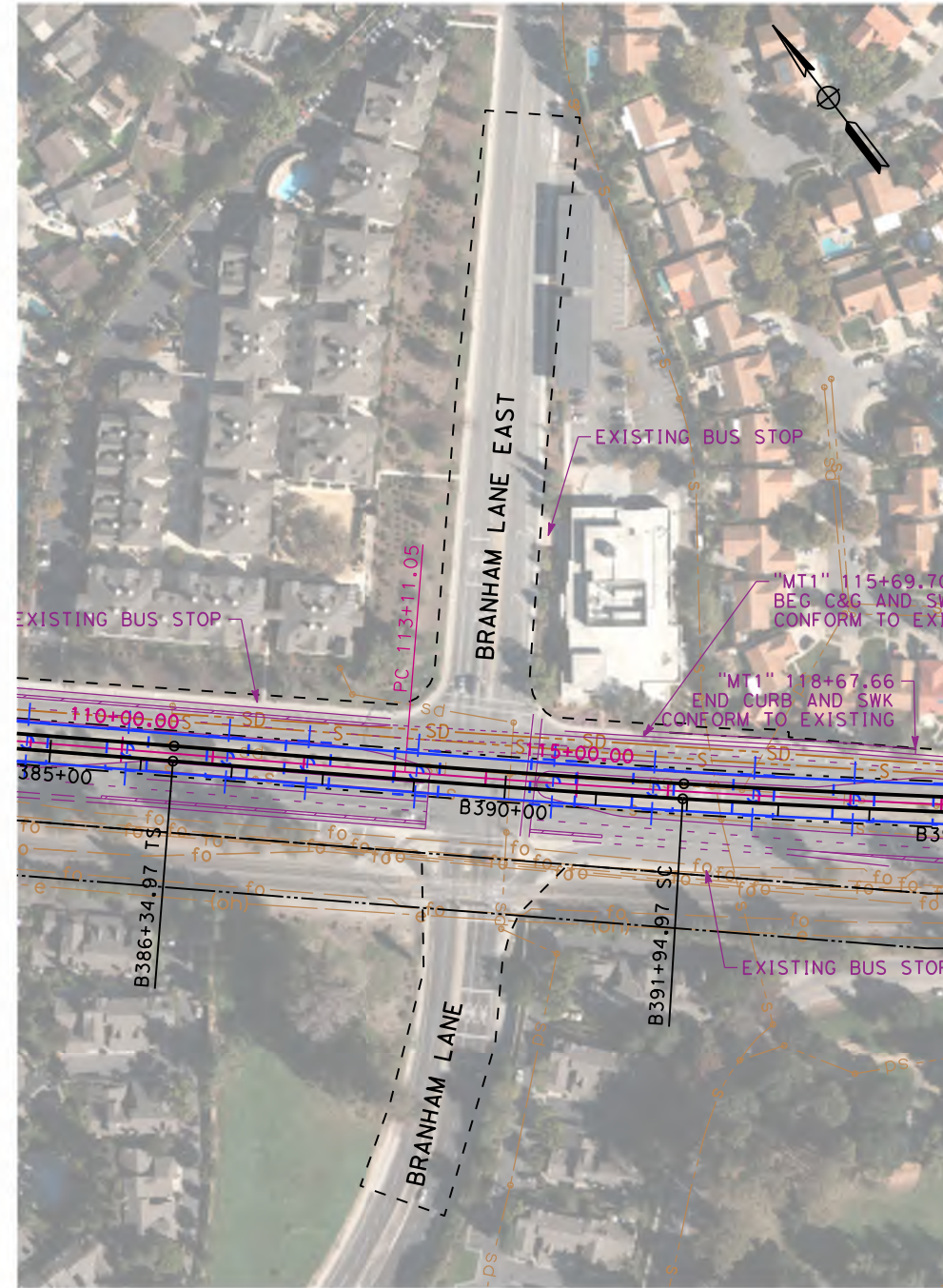
<p>2021 RECORD SET P&P NOVEMBER 30, 2021 NOT FOR CONSTRUCTION</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED MONTEREY CORRIDOR VIADUCT COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B462+00 TO B552+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D0604 SCALE AS SHOWN SHEET NO.</p>
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PROJECT BOUNDARY DETAIL
AT STA B300+00 TO STA B310+00



PROJECT BOUNDARY DETAIL
AT STA B361+00 TO STA B364+00



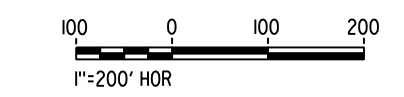
PROJECT BOUNDARY DETAIL
AT STA B388+00 TO STA B391+00



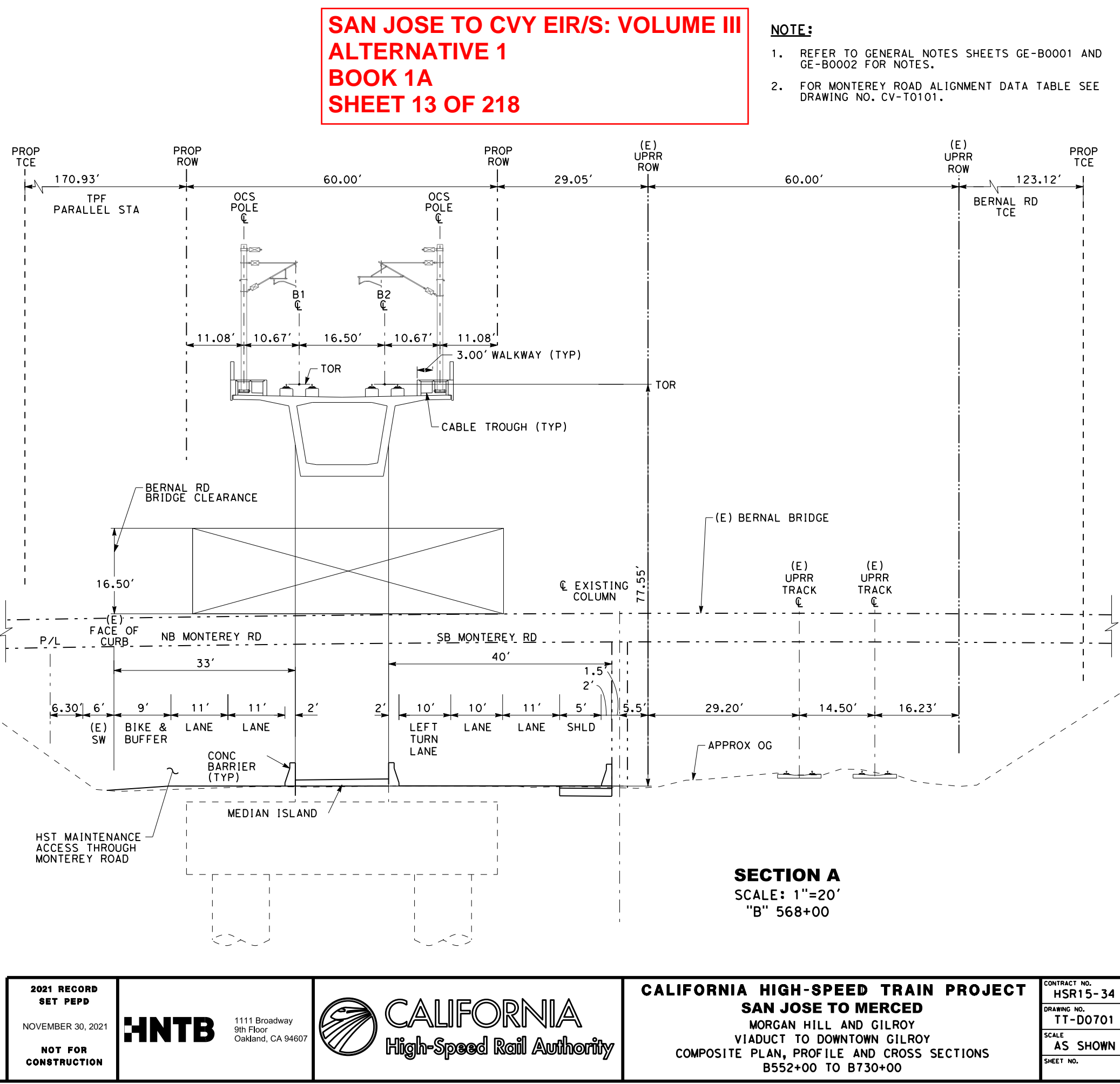
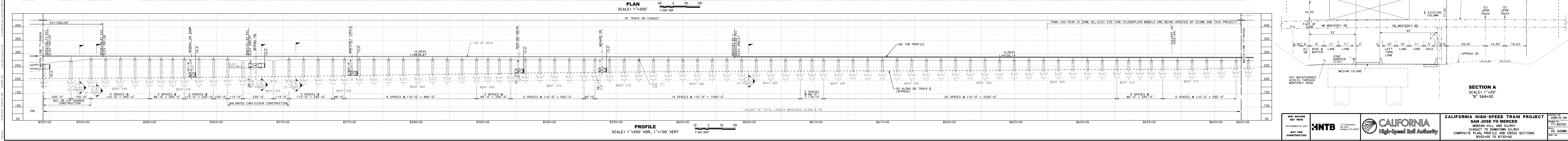
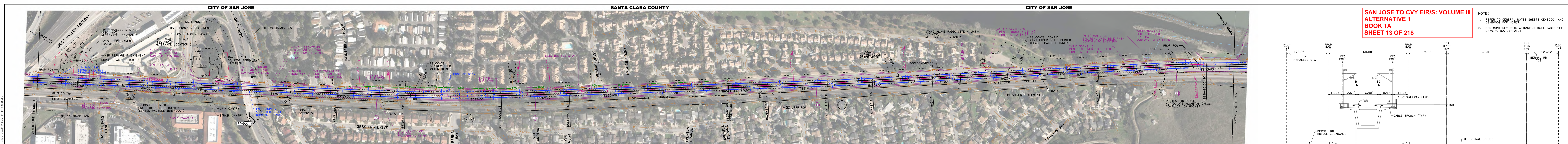
PROJECT BOUNDARY DETAIL
AT STA B428+00 TO STA B435+00

NOTES:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 12 OF 218

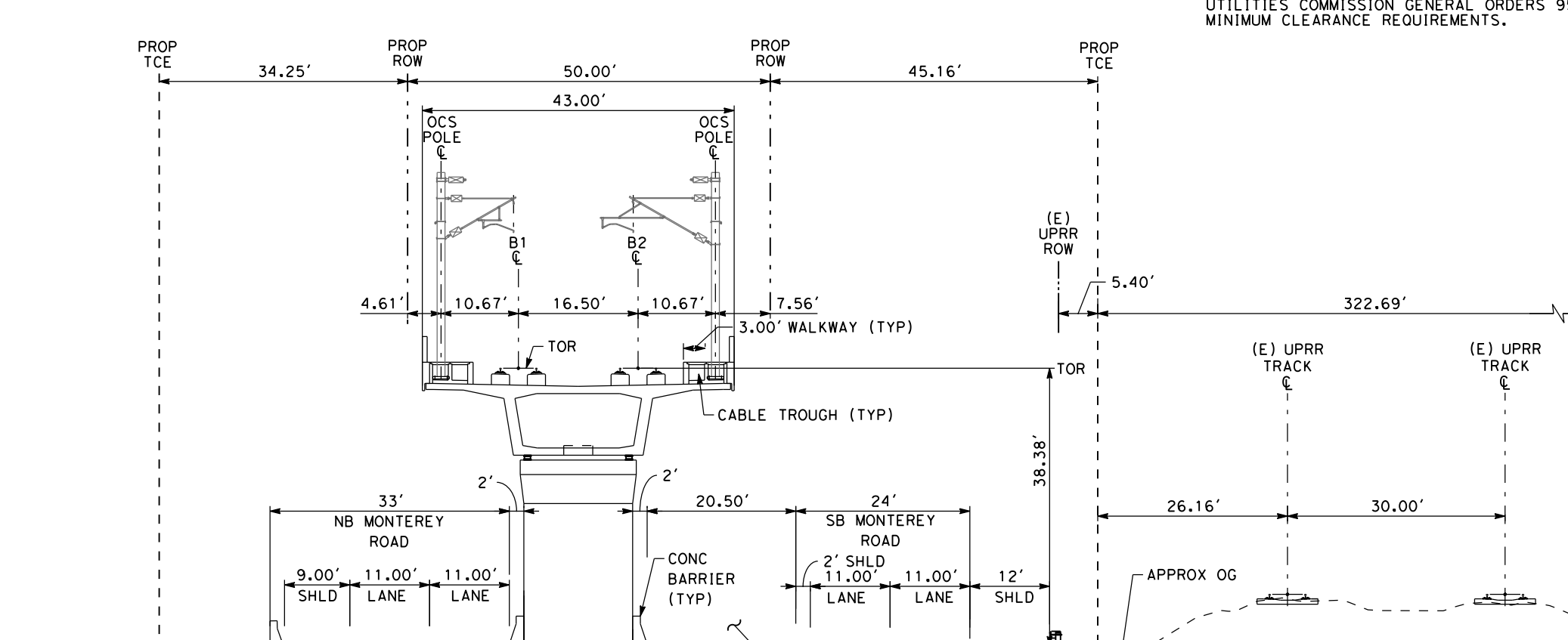
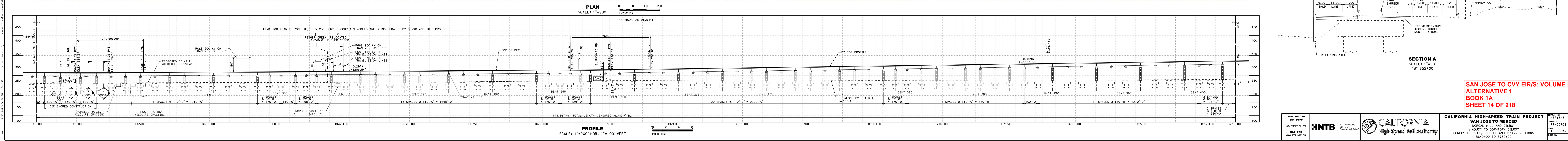
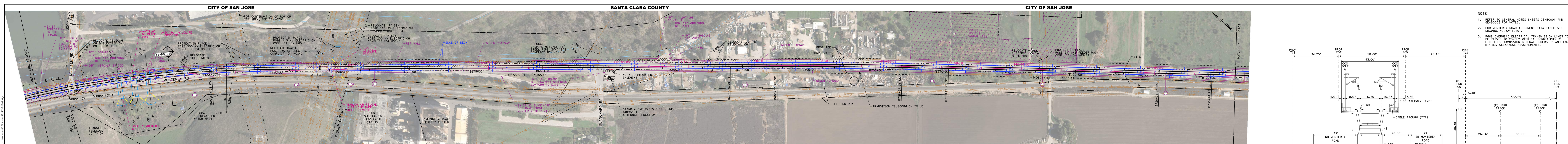


2021 RECORD SET PERD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT		CONTRACT NO.
			SAN JOSE TO MERCED MONTEREY CORRIDOR VIADUCT		HSR15-34
			PROJECT BOUNDARY DETAILS		DRAWING NO.
					TT-Y0601
					SCALE
					1"=200'
					SHEET NO.
					12 OF 218



SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 13 OF 218

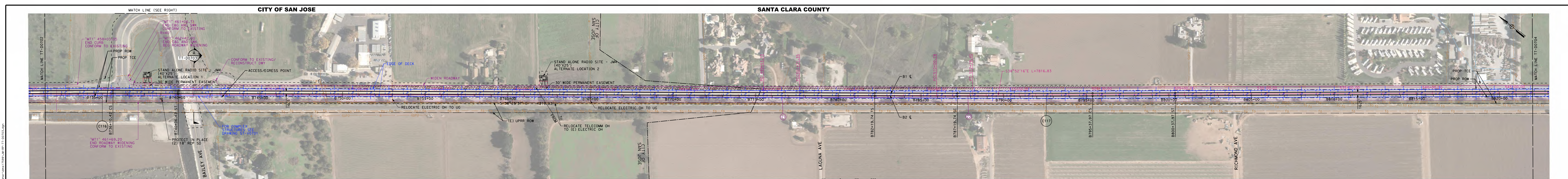
- NOTE:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - FOR MONTEREY ROAD ALIGNMENT DATA TABLE SEE DRAWING NO. CV-T0101.



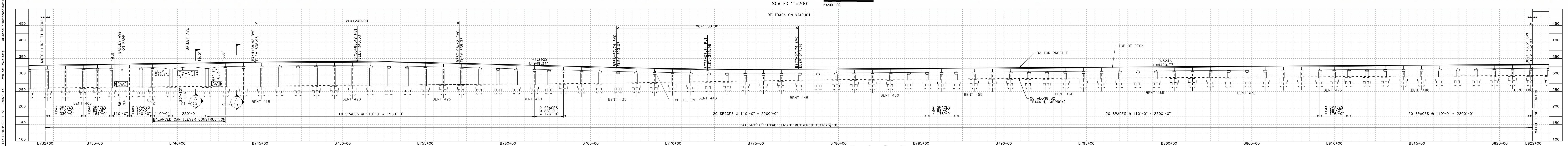
- NOTE:**
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 2. FOR MONTEREY ROAD ALIGNMENT DATA TABLE SEE DRAWING NO. CV-T0101.
 3. PG&E OVERHEAD ELECTRICAL TRANSMISSION LINES TO BE RAISED TO COMPLY WITH CALIFORNIA PUBLIC UTILITIES COMMISSION GENERAL ORDERS 95 AND 176 MINIMUM CLEARANCE REQUIREMENTS.

**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 14 OF 218**

2021 RECORD SET PERM NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607	CALIFORNIA High-Speed Rail Authority	CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B642+00 TO B732+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D0702 SCALE: AS SHOWN SHEET NO.
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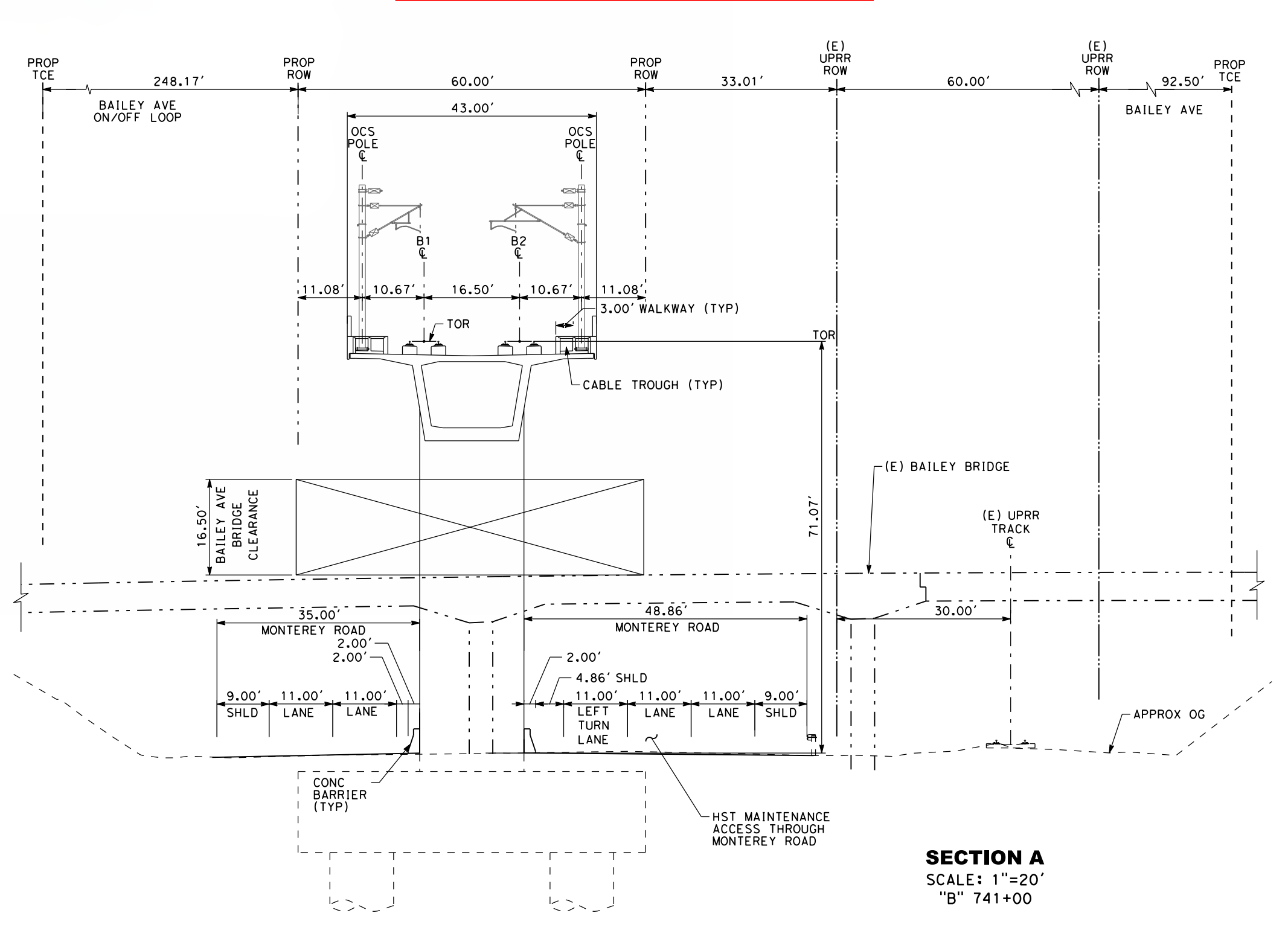
PLAN
SCALE: 1"=200'



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 15 OF 218

NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
2. FOR MONTEREY ROAD ALIGNMENT DATA TABLE SEE DRAWING NO. CV-T0101



SECTION A
SCALE: 1"=20' "B" 741+00

2021 RECORD SET PERM
NOVEMBER 30, 2021
NOT FOR CONSTRUCTION

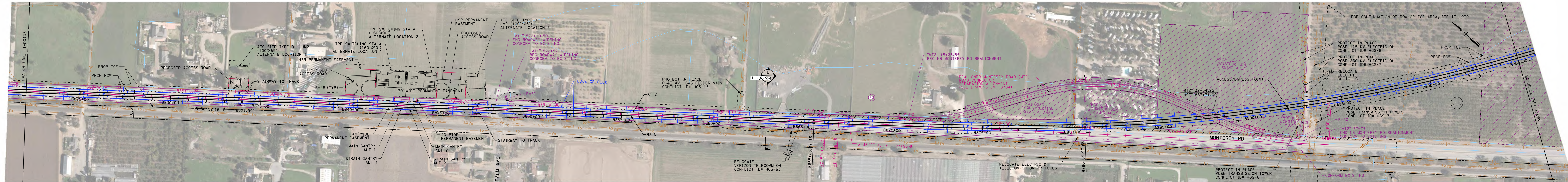
HNTB
1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA High-Speed Rail Authority

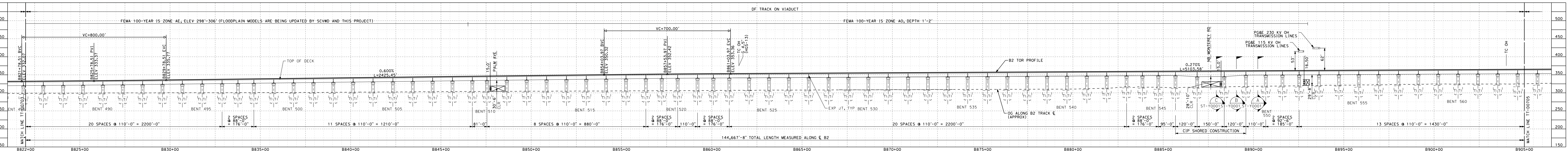
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN JOSE TO MERCED
MORGAN HILL AND GILROY VIADUCT TO DOWNTOWN GILROY
COMPOSITE PLAN, PROFILE AND CROSS SECTIONS
B732+00 TO B822+00

CONTRACT NO. HSR15-34
DRAWING NO. TT-D0703
SCALE: AS SHOWN
SHEET NO.

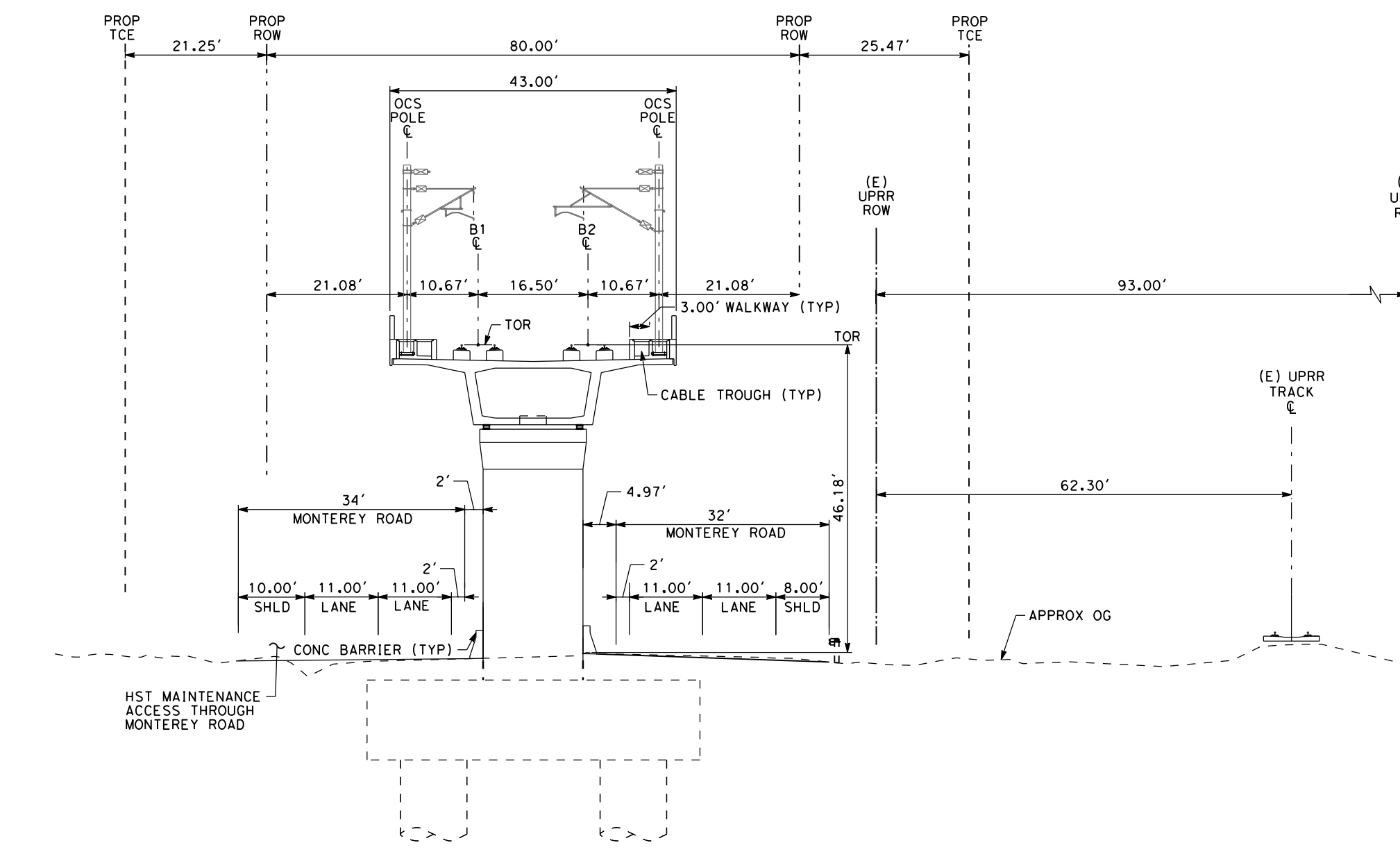
SANTA CLARA COUNTY



PLAN
SCALE: 1"=200'
1"=200' HOR



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT
1"=100' VERT



SECTION A
SCALE: 1"=20'
"B" 863+00

- NOTE:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - FOR MONTEREY ROAD ALIGNMENT DATA TABLE SEE DRAWING NO. CV-T0101

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 16 OF 218

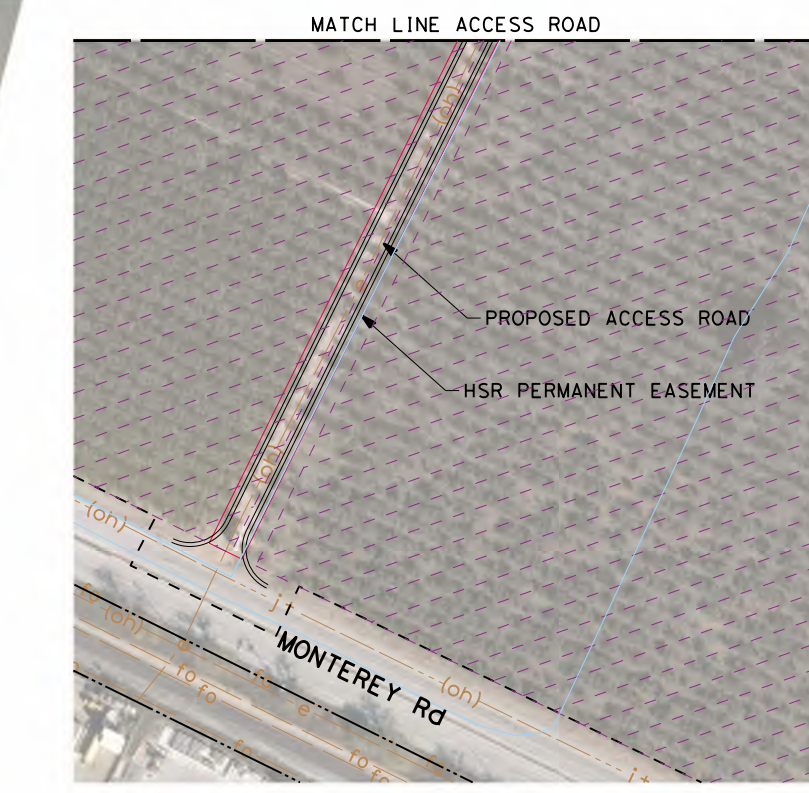
<p>2021 RECORD SET PERM NOVEMBER 30, 2021 NOT FOR CONSTRUCTION</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B822+00 TO B905+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D0704 SCALE AS SHOWN SHEET NO.</p>
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SANTA CLARA COUNTY

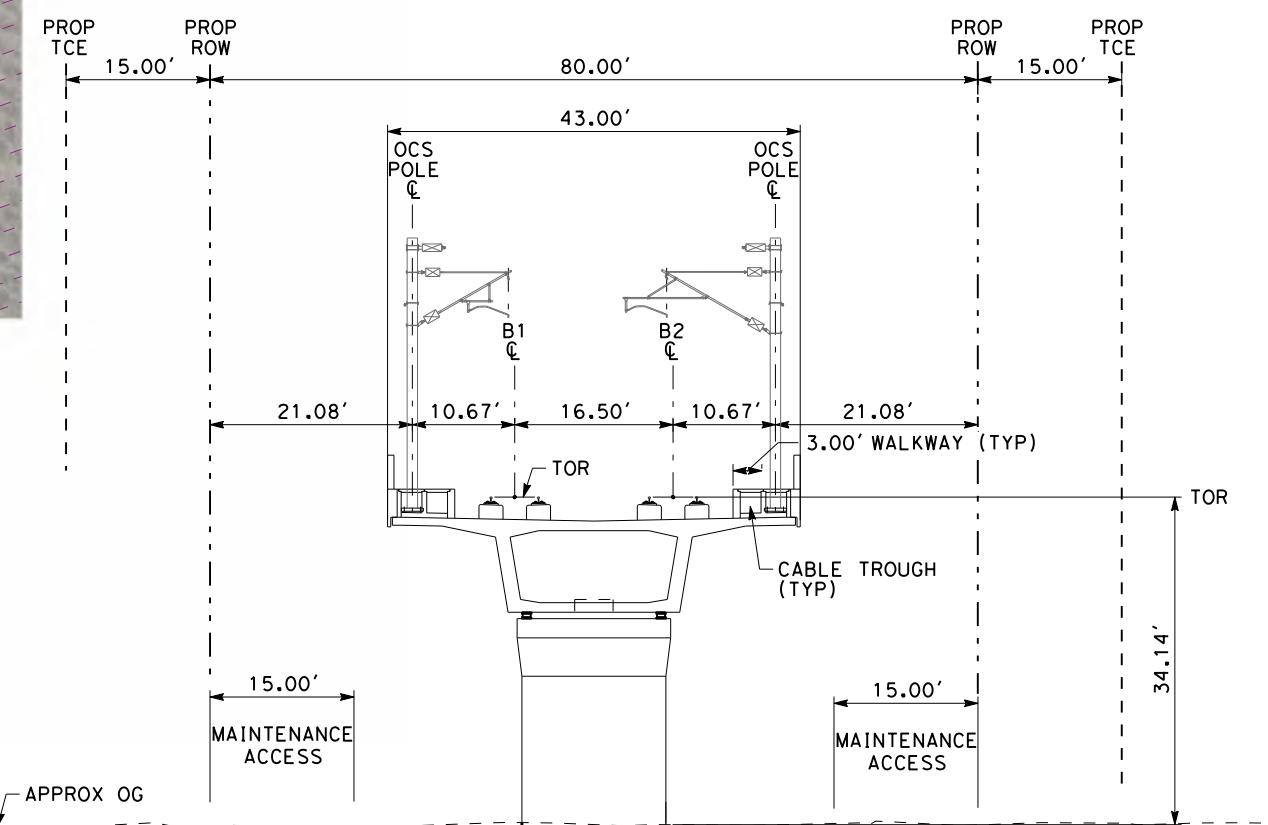


PLAN
SCALE: 1"=200'

PLAN
SCALE: 1"=200'

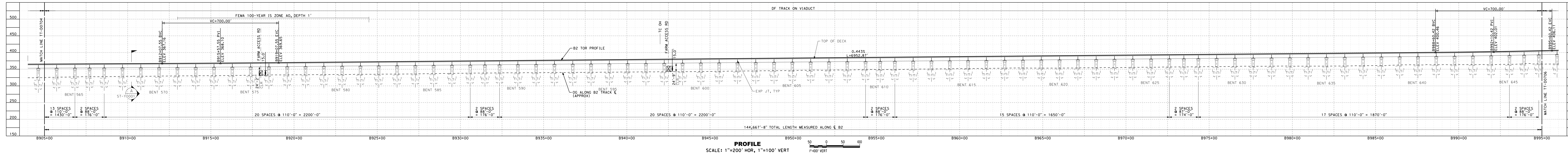


NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.



SECTION A
SCALE: 1"=20'
"B" 933+00

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 17 OF 218



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT

2021 RECORD SET PERP
NOVEMBER 30, 2021
NOT FOR CONSTRUCTION

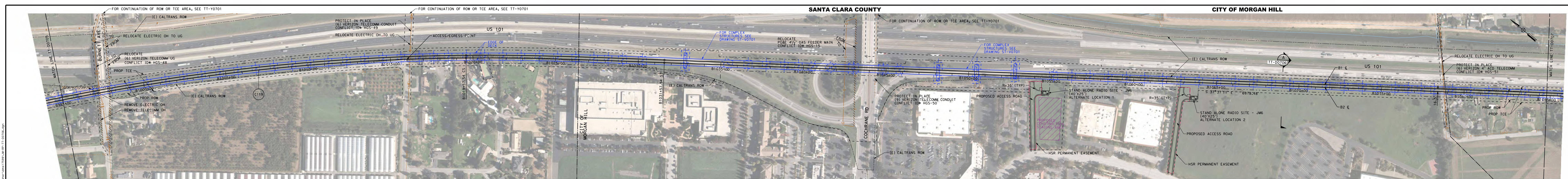


1111 Broadway
9th Floor
Oakland, CA 94607

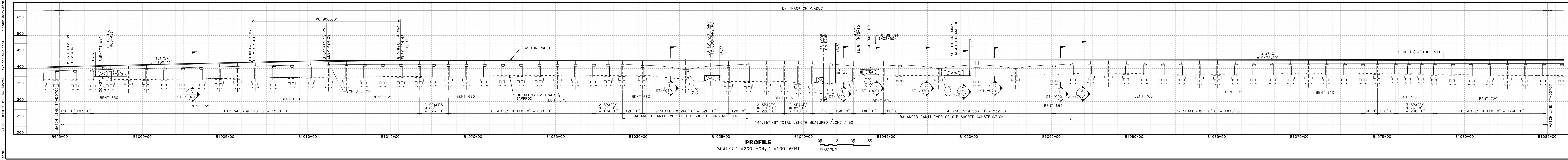


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN JOSE TO MERCED
VIADUCT TO DOWNTOWN GILROY
COMPOSITE PLAN, PROFILE AND CROSS SECTIONS
B905+00 TO B995+00

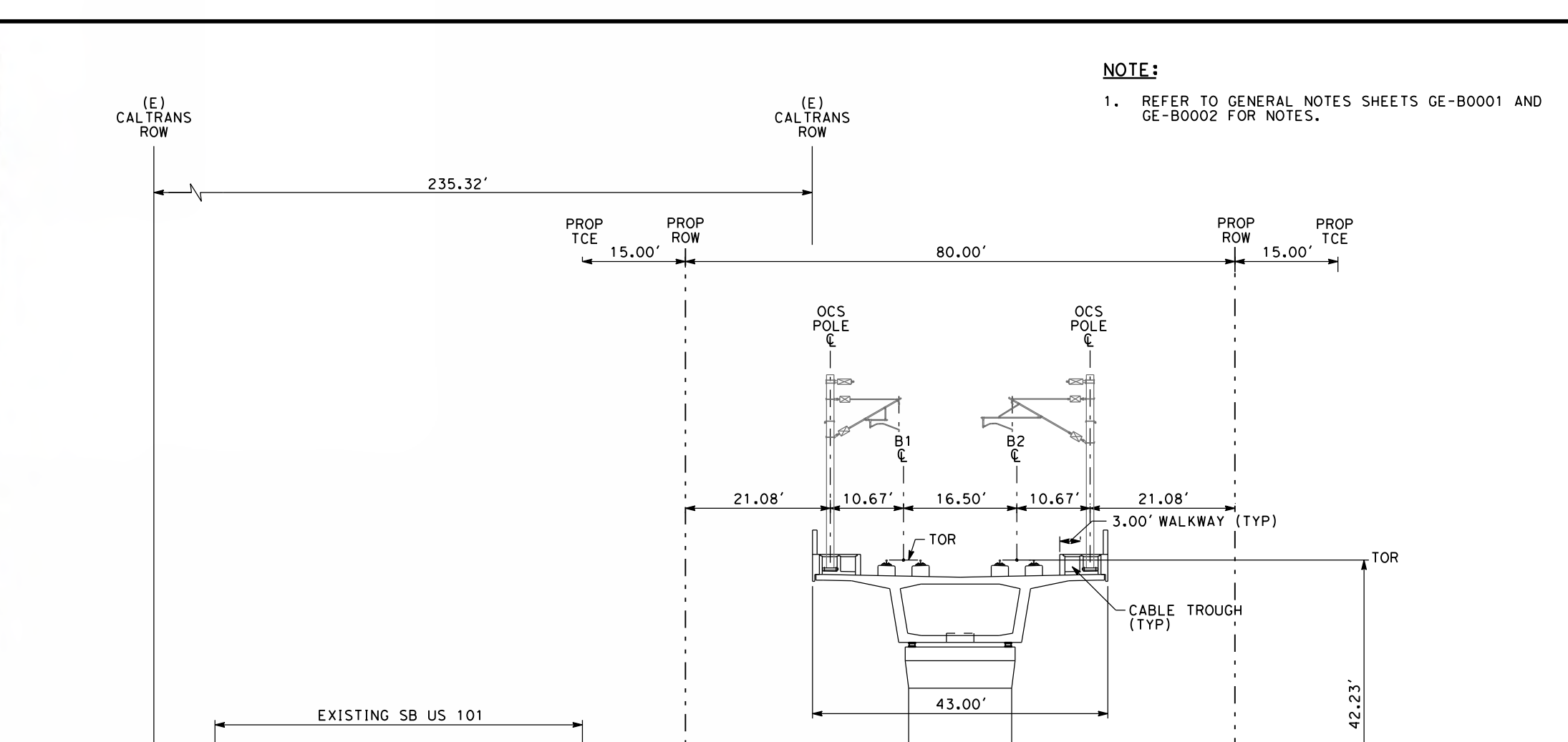
CONTRACT NO. HSR15-34
DRAWING NO. TT-D0705
SCALE AS SHOWN
SHEET NO.



PLAN
SCALE: 1"=200'
1"=200' HOR



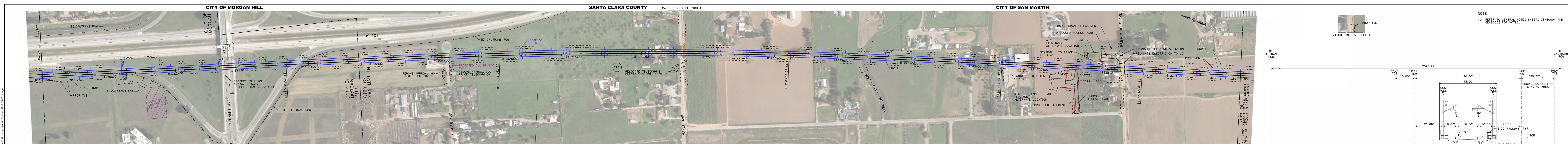
PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT
1"=100' VERT



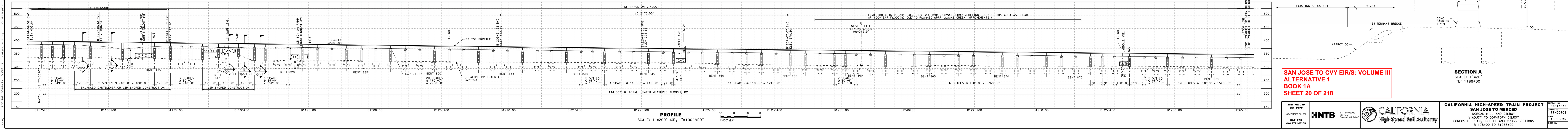
SECTION A
SCALE: 1"=20'
"B" B1069+00

NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

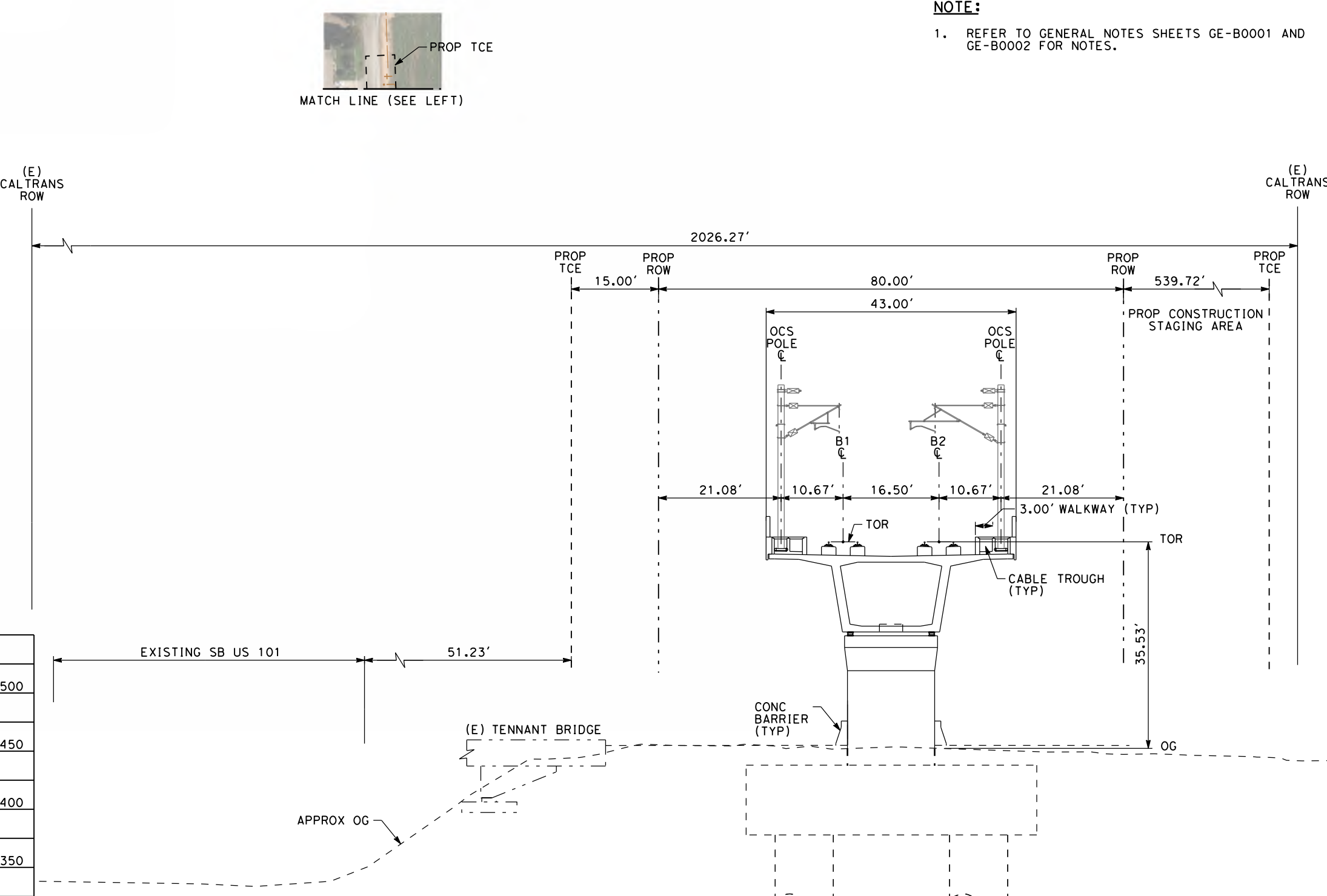
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 18 OF 218



PLAN
SCALE: 1"=200'



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT



SECTION A
SCALE: 1"=20'
"B" 1189+00

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 20 OF 218

2021 RECORD SET PERM
NOVEMBER 30, 2021
NOT FOR CONSTRUCTION

HNTB
1111 Broadway
9th Floor
Oakland, CA 94607

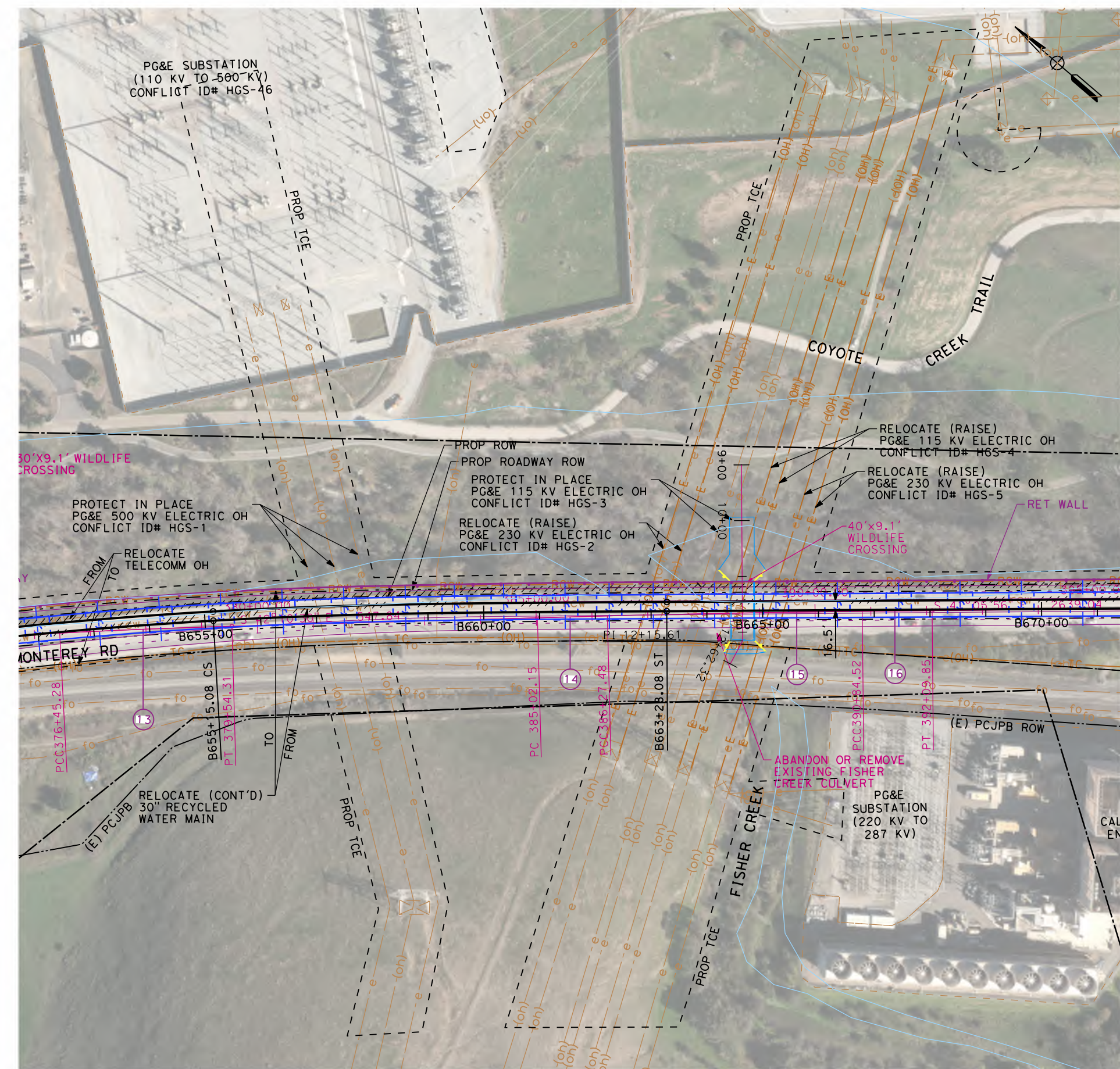
CALIFORNIA
High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN JOSE TO MERCED
MORGAN HILL AND GILROY VIADUCT TO DOWNTOWN GILROY
COMPOSITE PLAN, PROFILE AND CROSS SECTIONS
B1175+00 TO B1265+00

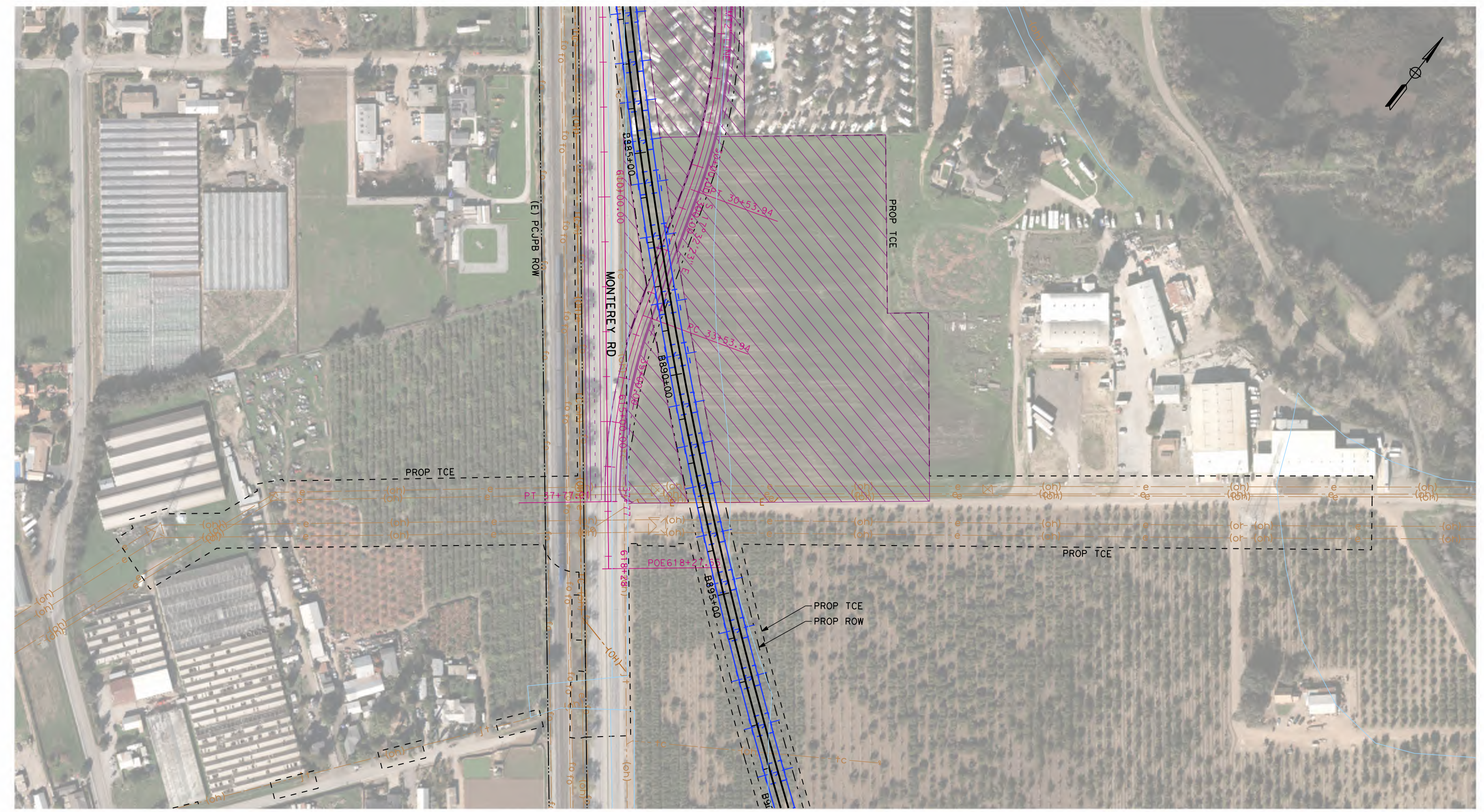
CONTRACT NO. HSR15-34
DRAWING NO. TT-D0708
SCALE: AS SHOWN
SHEET NO.

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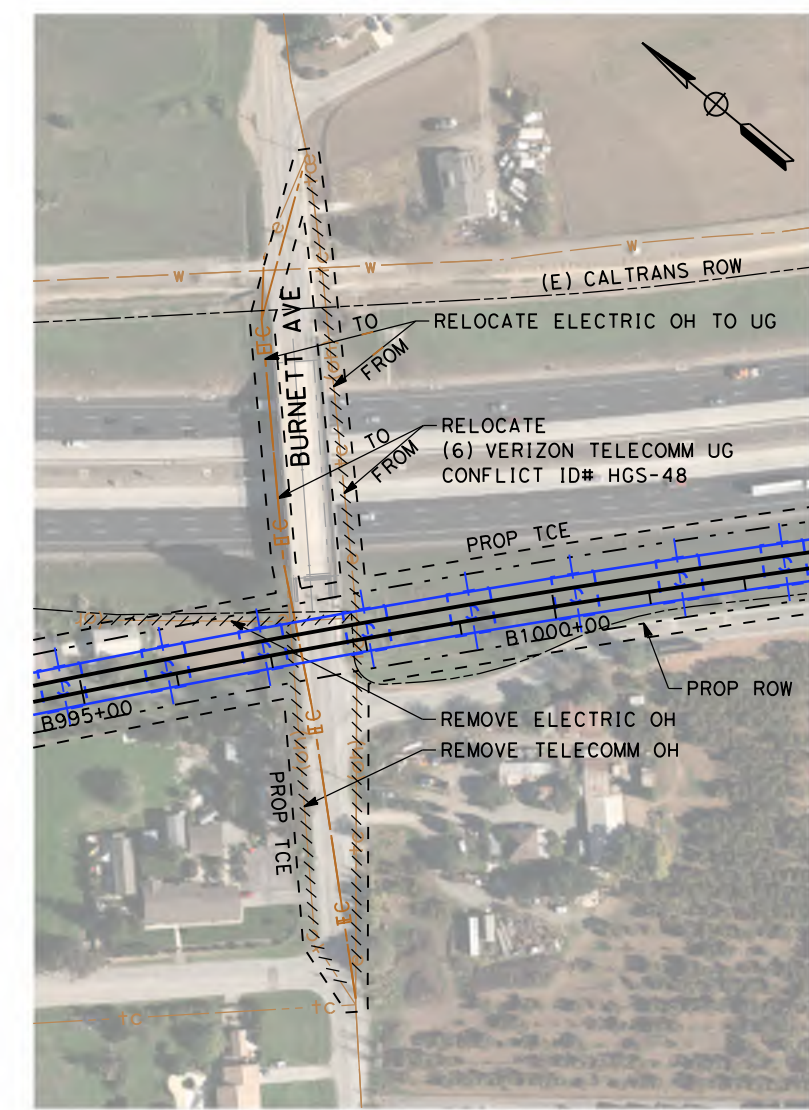
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.



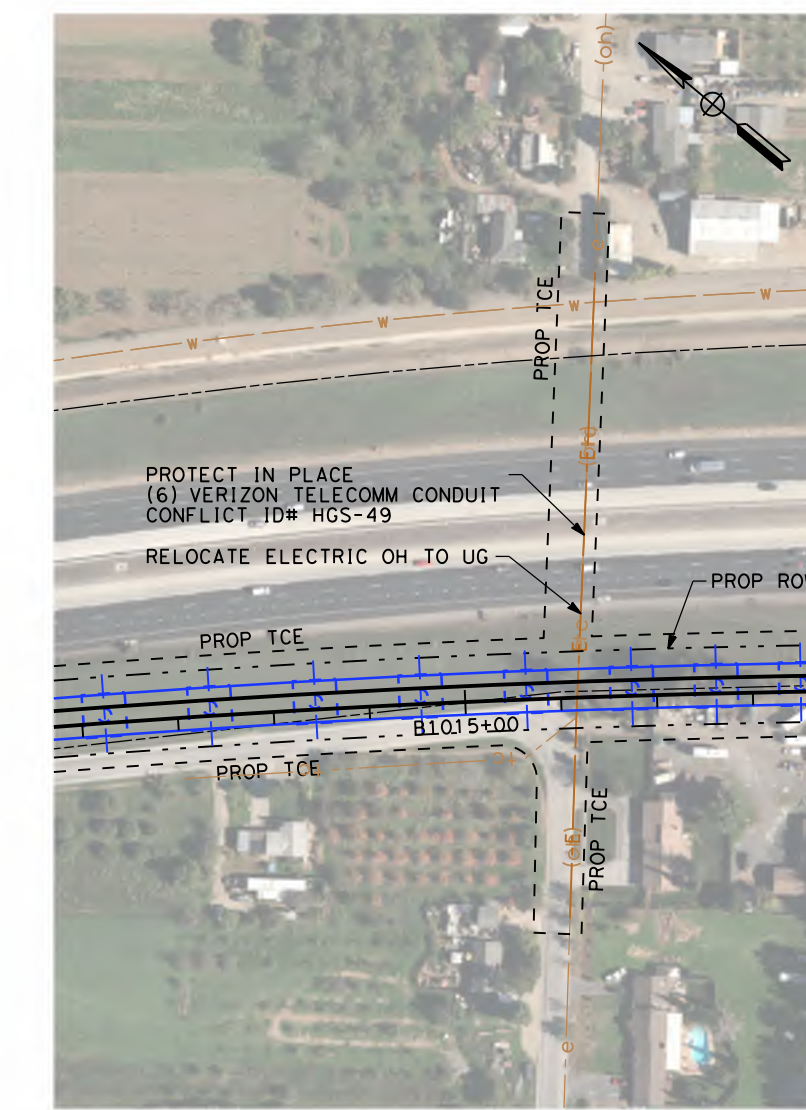
PROJECT BOUNDARY DETAIL
AT STA B655+00 TO STA B670+00



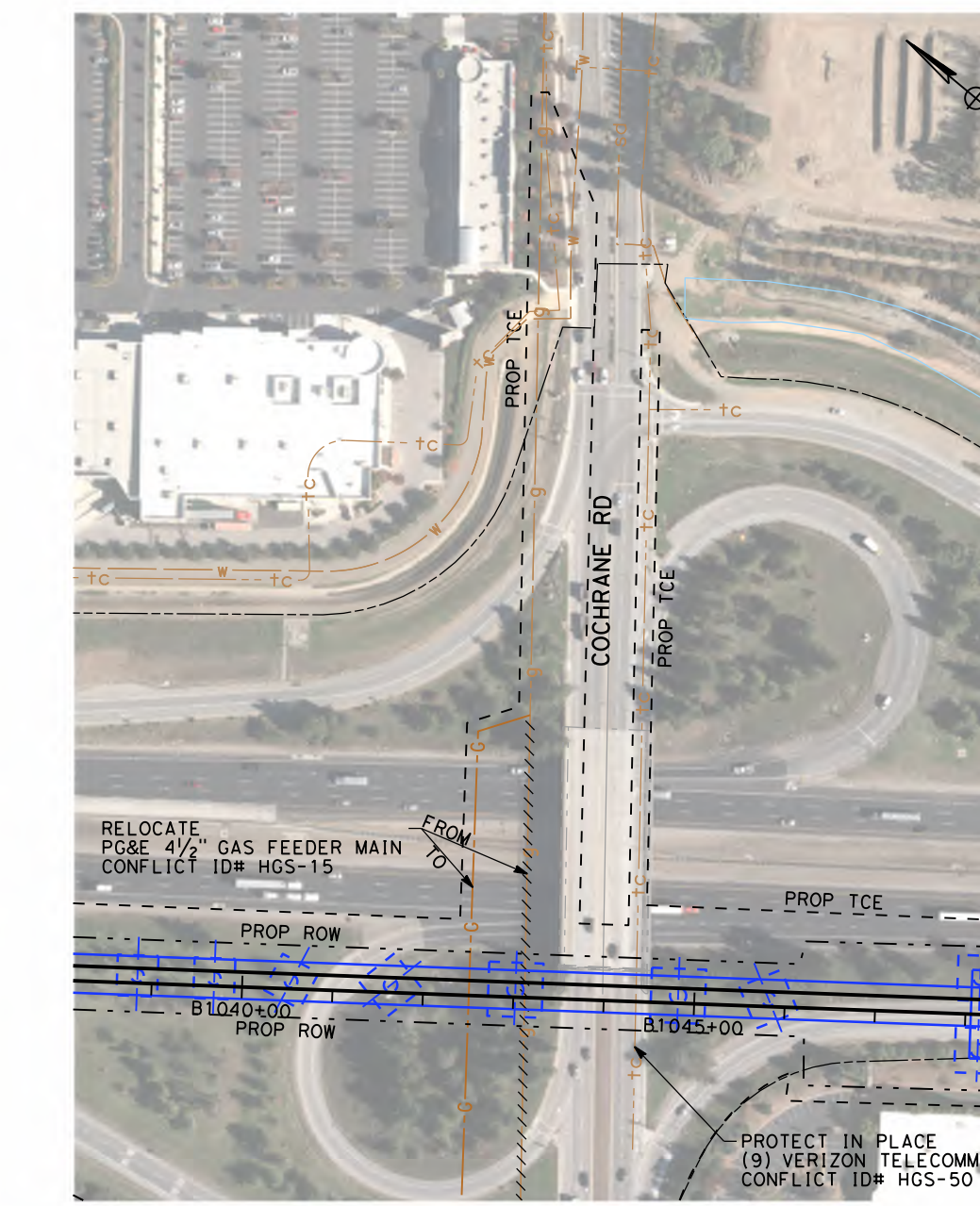
PROJECT BOUNDARY DETAIL
AT STA B885+00 TO STA B895+00



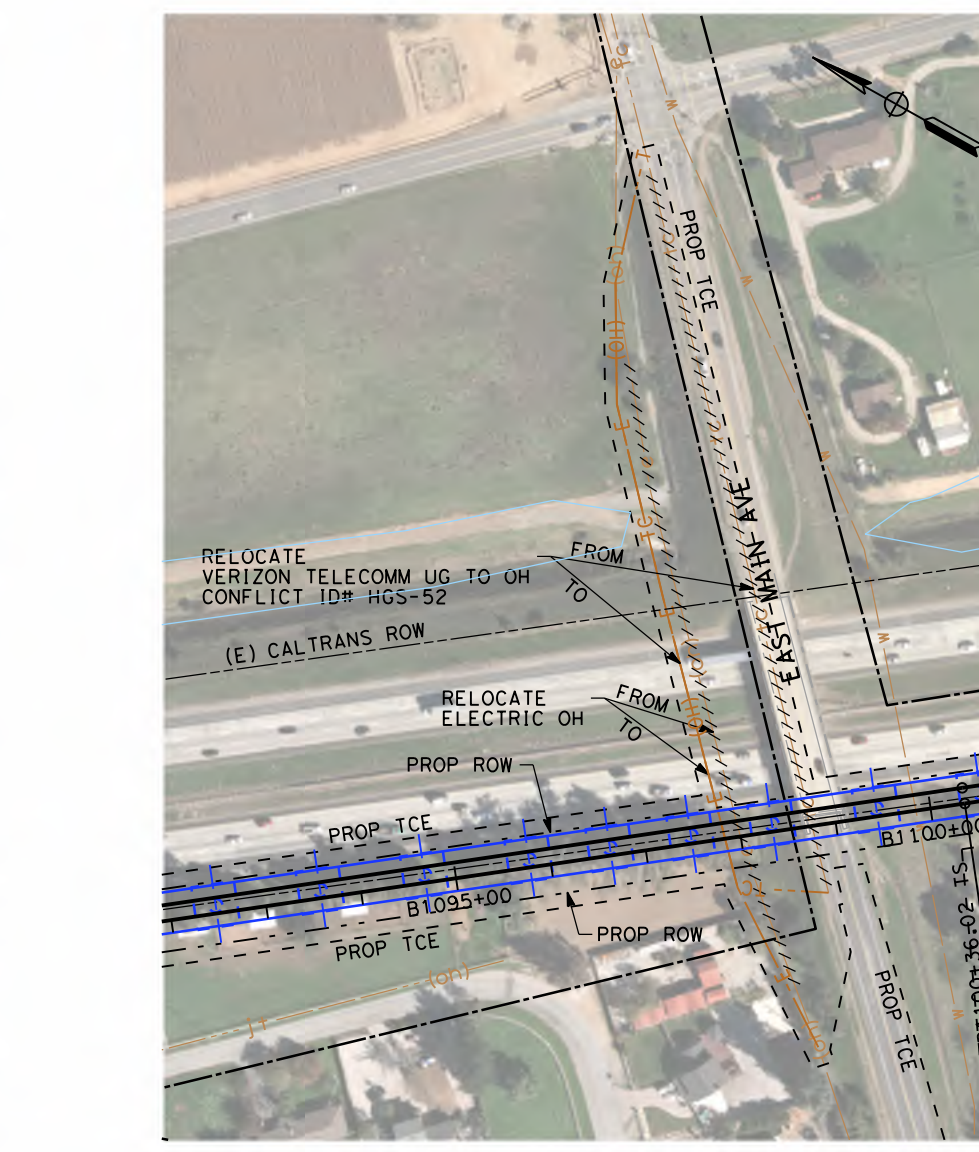
PROJECT BOUNDARY DETAIL
AT STA B995+00 TO STA B1000+00



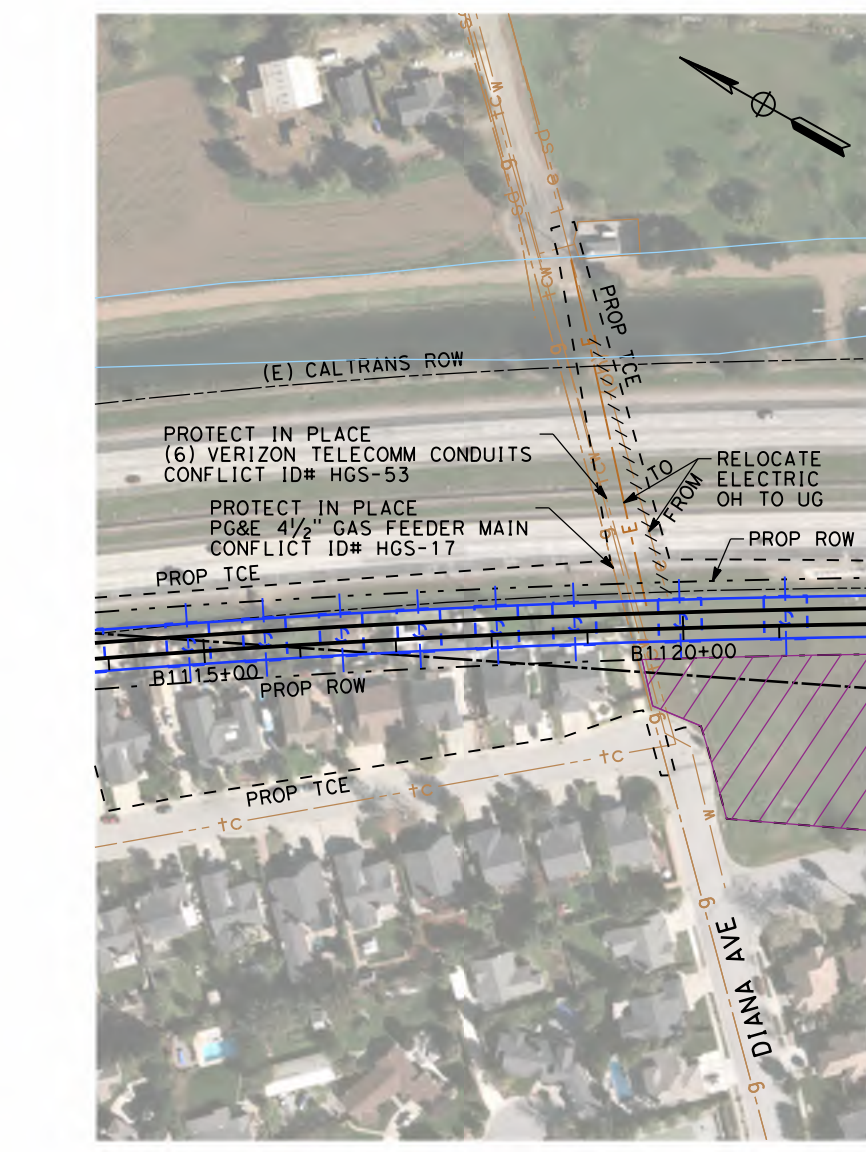
PROJECT BOUNDARY DETAIL
AT STA B1015+00 TO STA B1017+00



PROJECT BOUNDARY DETAIL
AT STA B1042+00 TO STA B1045+00



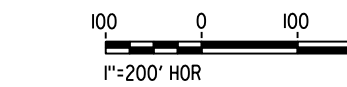
PROJECT BOUNDARY DETAIL
AT STA B1097+00 TO STA B1100+00



PROJECT BOUNDARY DETAIL
AT STA B1119+00 TO STA B1120+00

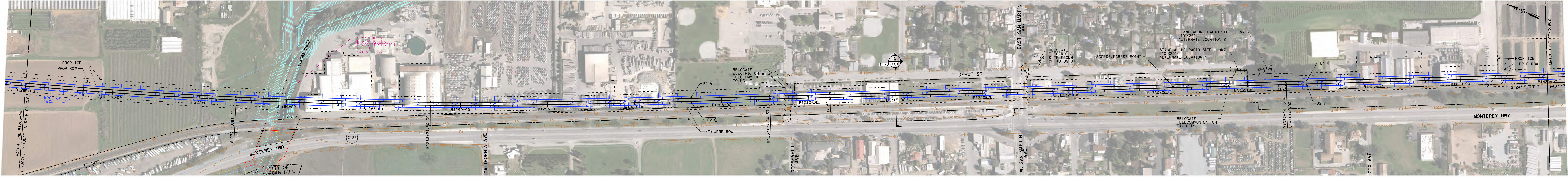
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 21 OF 218

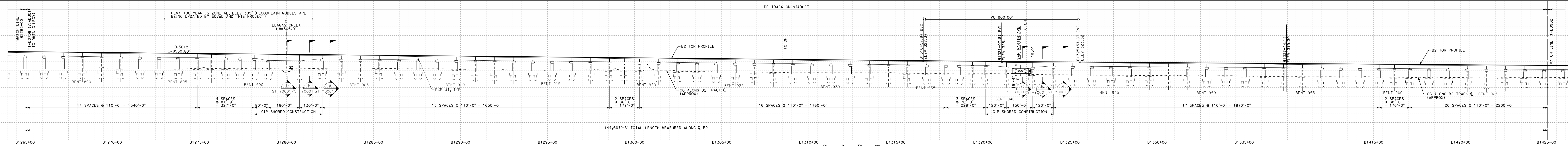


2021 RECORD SET PERD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION		1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY PROJECT BOUNDARY DETAILS	CONTRACT NO. HSR15-34 DRAWING NO. TT-Y0701 SCALE 1"=200' SHEET NO.
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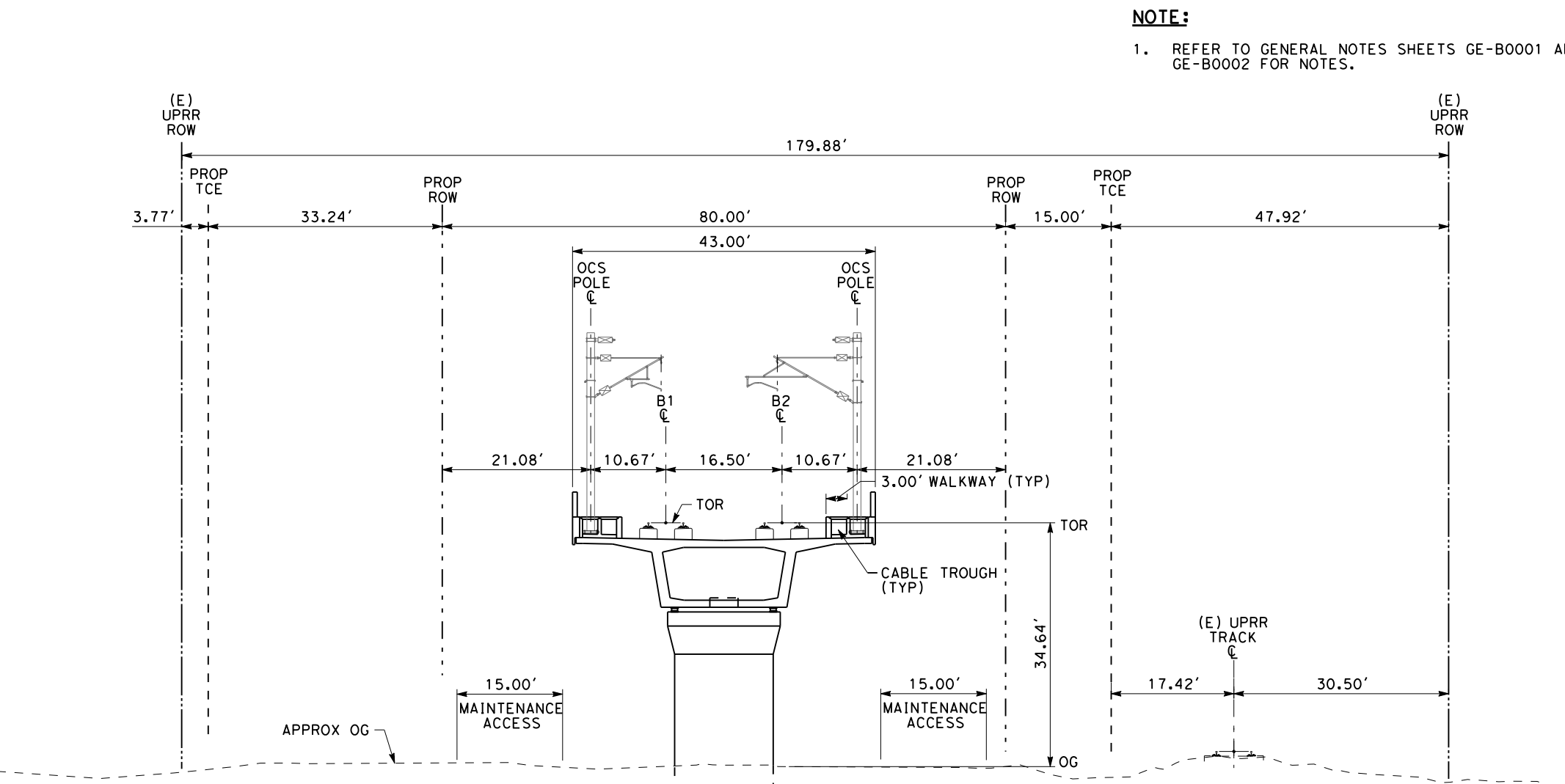
SANTA CLARA COUNTY



PLAN
SCALE: 1"=200'
1"=200' HOR



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT
1"=100' VERT

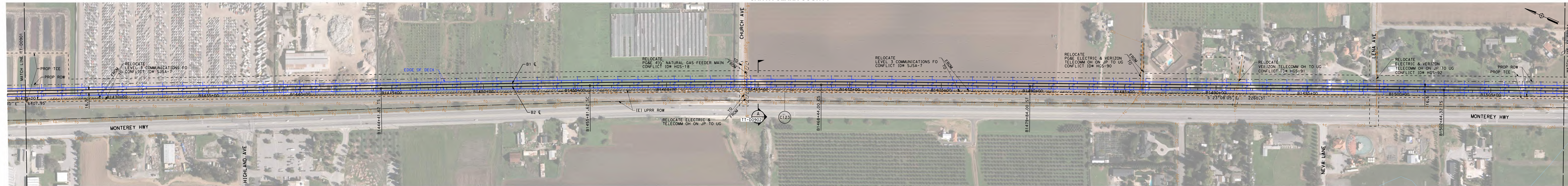


SECTION A
SCALE: 1"=20'
"B" 1315+00

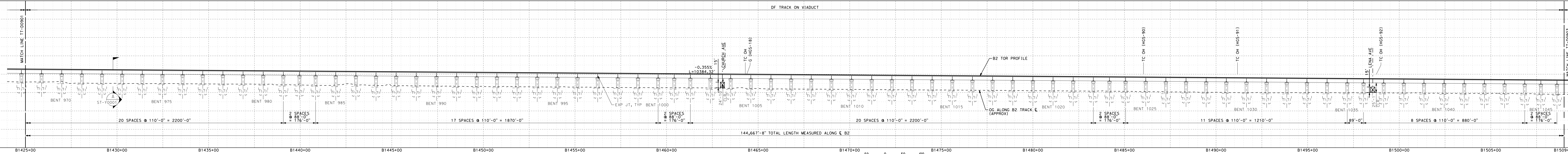
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 22 OF 218

<p>2021 RECORD SET PEPD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED MORGAN HILL AND GILROY VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B1265+00 TO B1425+00</p>	<p>CONTRACT NO. HSR15-34 GRAPHIC NO. TT-D0901 SCALE: AS SHOWN SHEET NO.</p>
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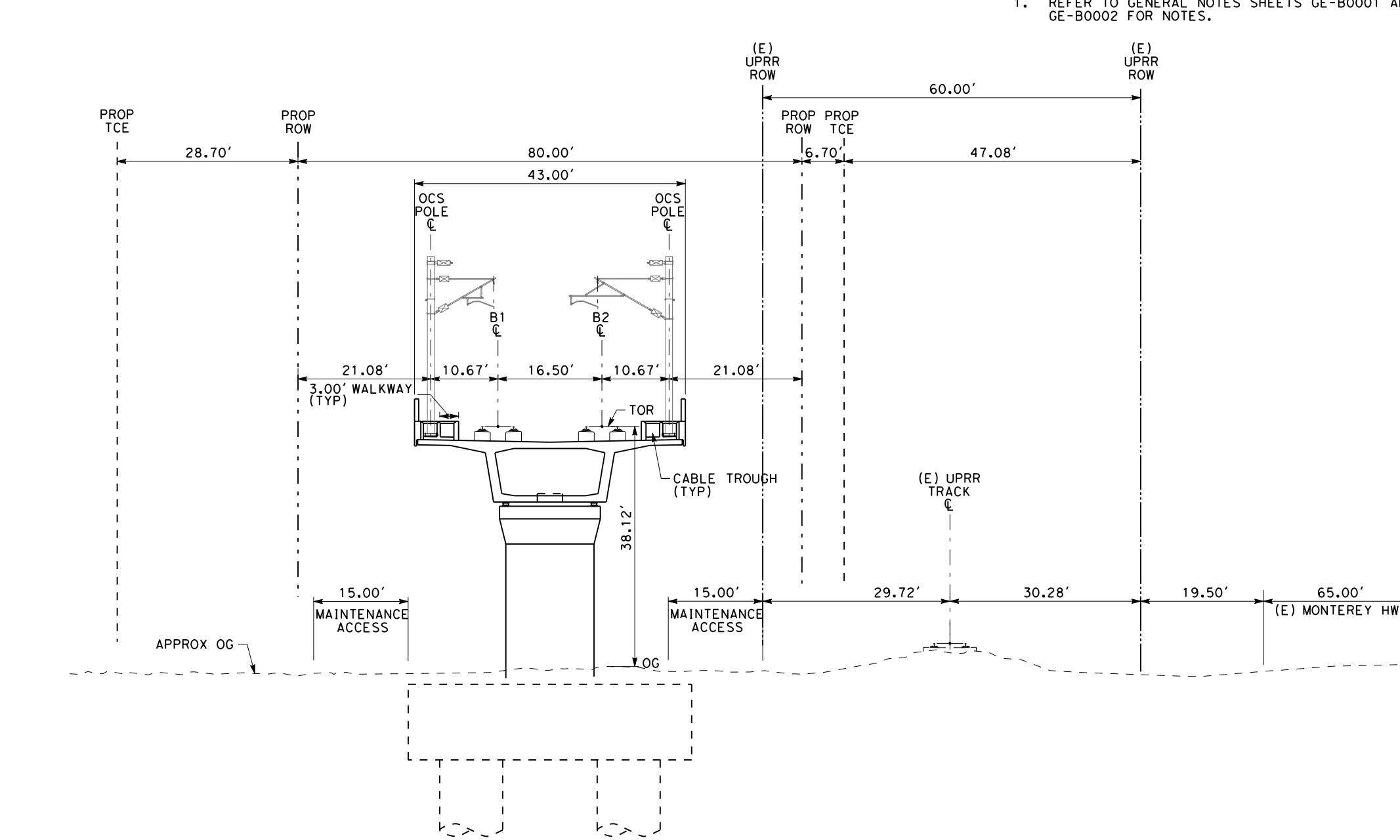


PLAN
SCALE: 1"=200'
1"=200' HOR



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT
1"=100' VERT

NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

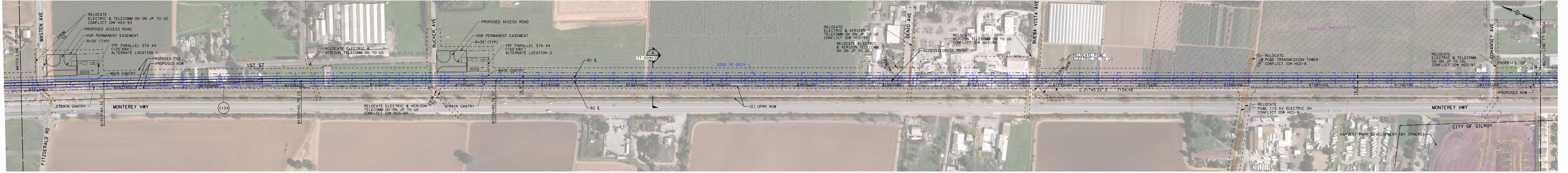


SECTION A
SCALE: 1"=20'
"B" 1465+00

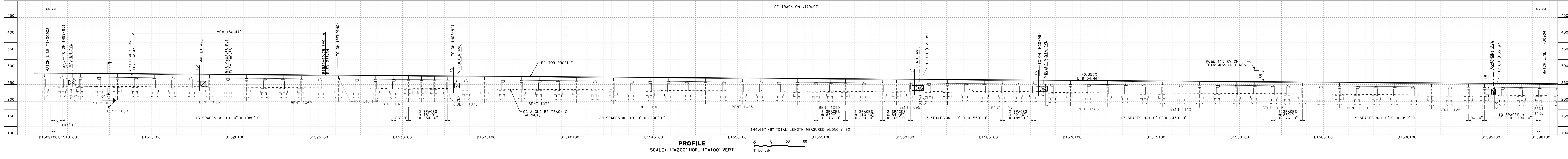
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 23 OF 218

<p>2021 RECORD SET PERP NOVEMBER 30, 2021 NOT FOR CONSTRUCTION</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B1425+00 TO B1509+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D0902 SCALE: AS SHOWN SHEET NO.</p>
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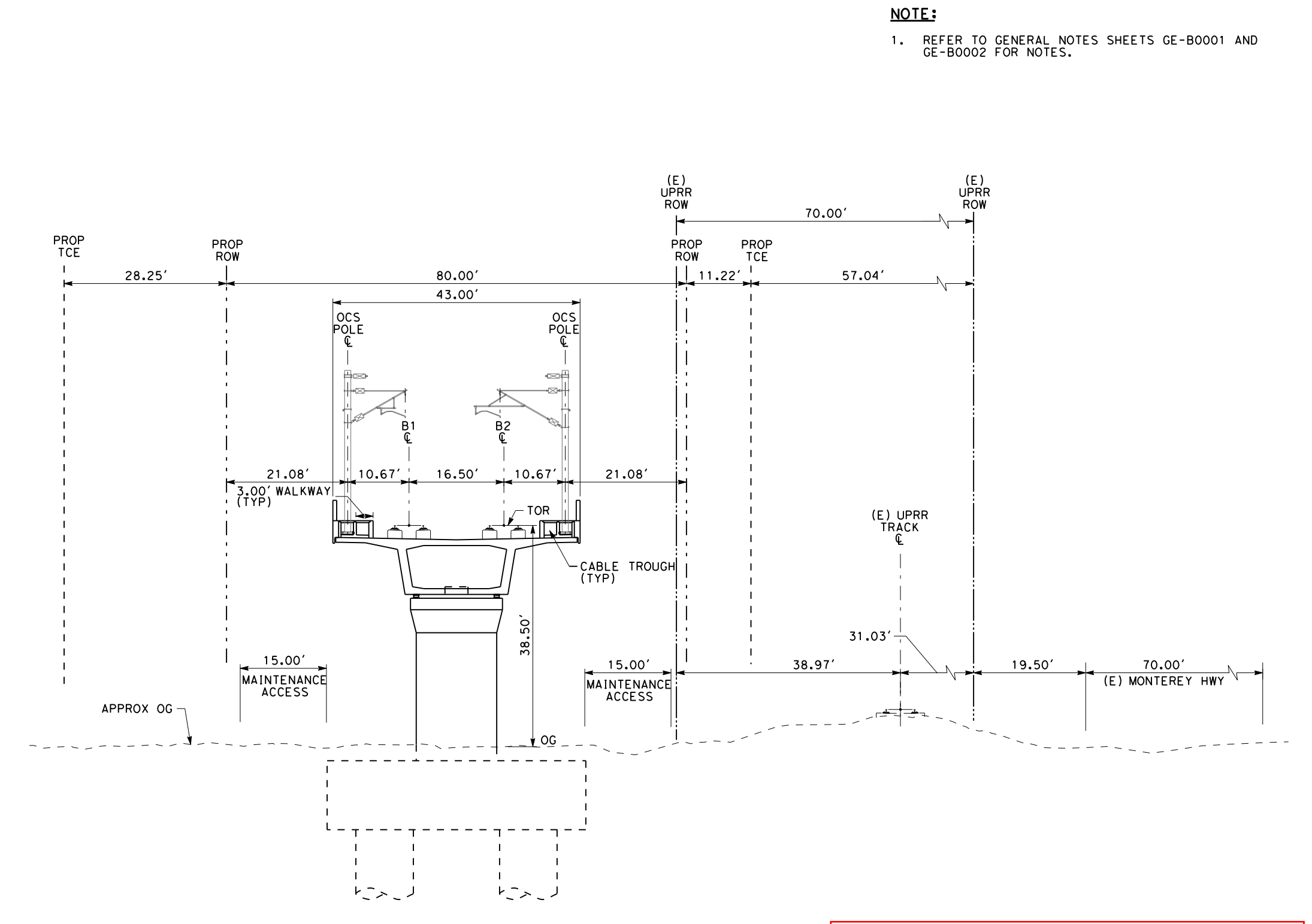
SANTA CLARA COUNTY



PLAN
SCALE: 1"=200'
1"=200' HOR



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT
1"=100' VERT

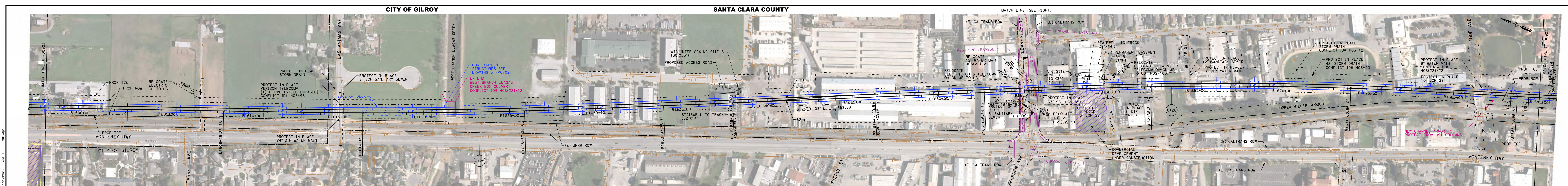


SECTION A
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"B" 1546+00

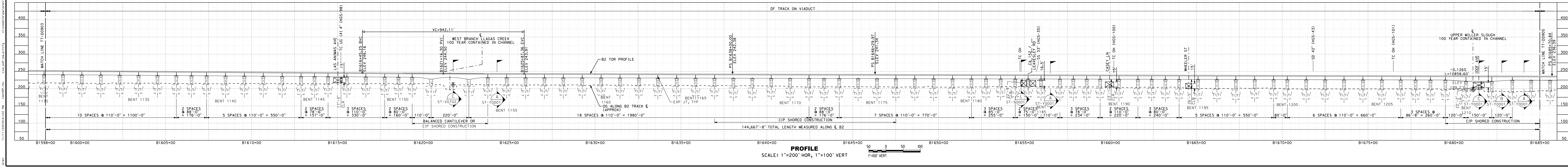
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 24 OF 218

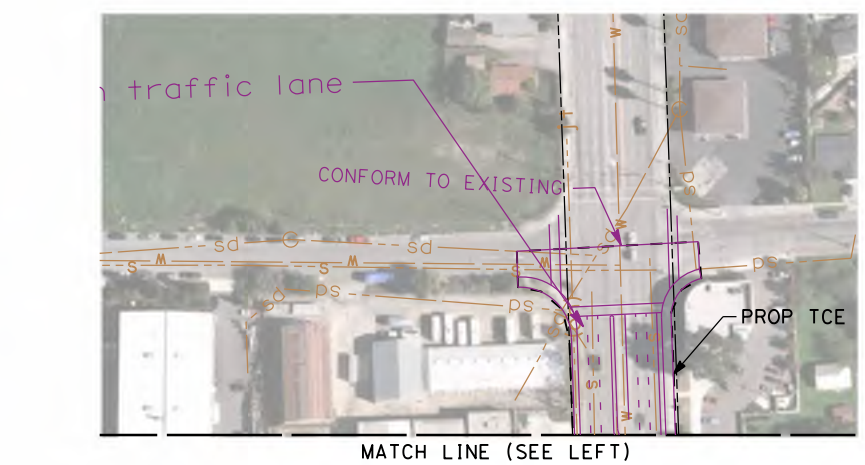
<p>2021 RECORD SET PERM NOVEMBER 30, 2021 NOT FOR CONSTRUCTION</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B1509+00 TO B1598+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D0903 SCALE: AS SHOWN SHEET NO.</p>
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PLAN
SCALE: 1"=200'
1"=200' HOR



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT
1"=100' VERT

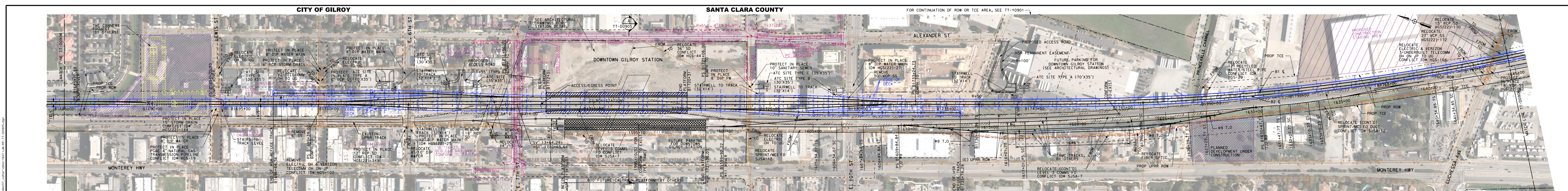


SECTION A
SCALE: 1"=20'
"B" 1655+00

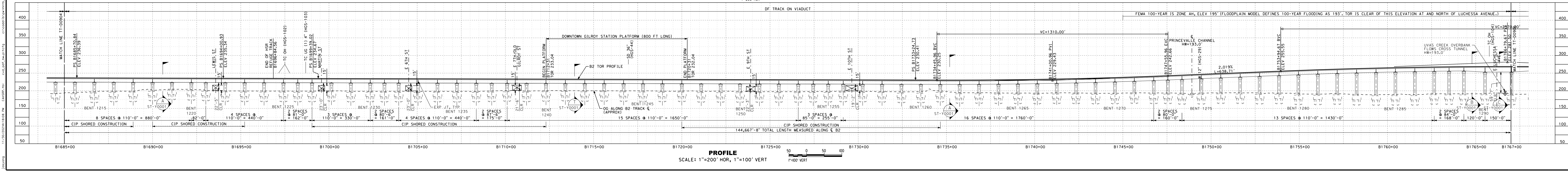
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 25 OF 218

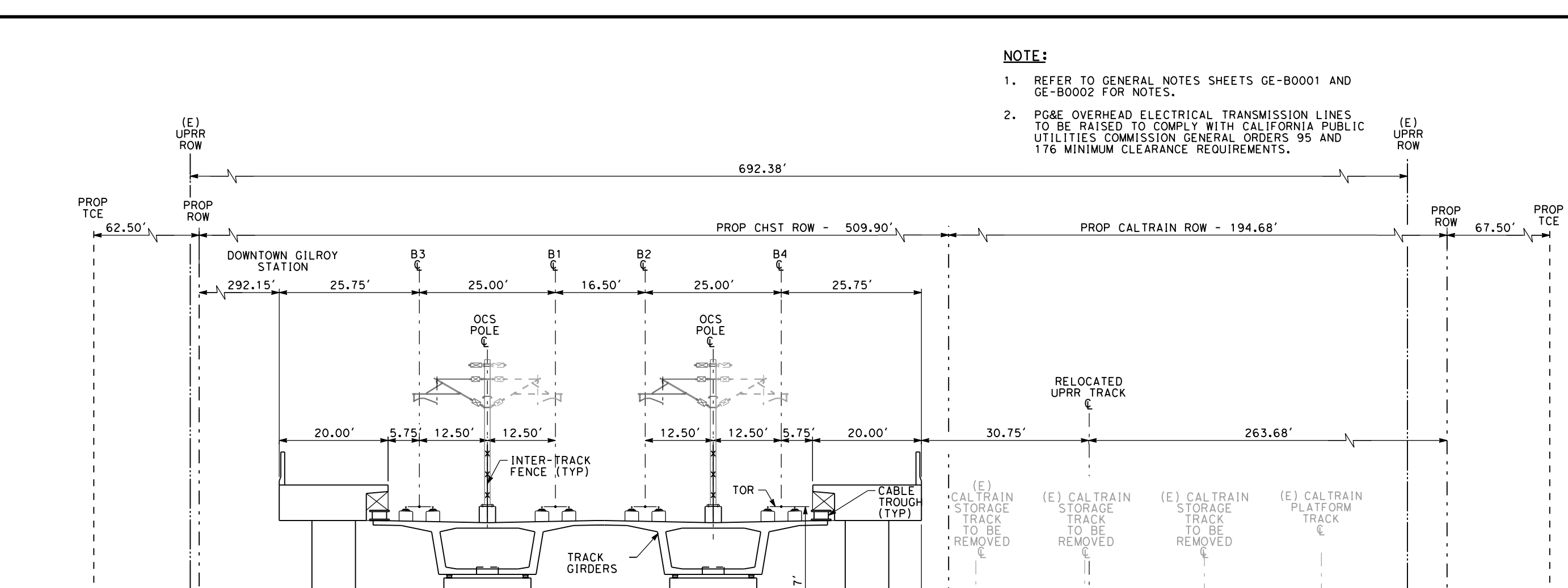
2021 RECORD SET PERM NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	1111 Broadway 9th Floor Oakland, CA 94607	CALIFORNIA High-Speed Rail Authority	CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B1598+00 TO B1685+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D0904 SCALE AS SHOWN SHEET NO.
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PLAN
SCALE: 1"=200'



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT

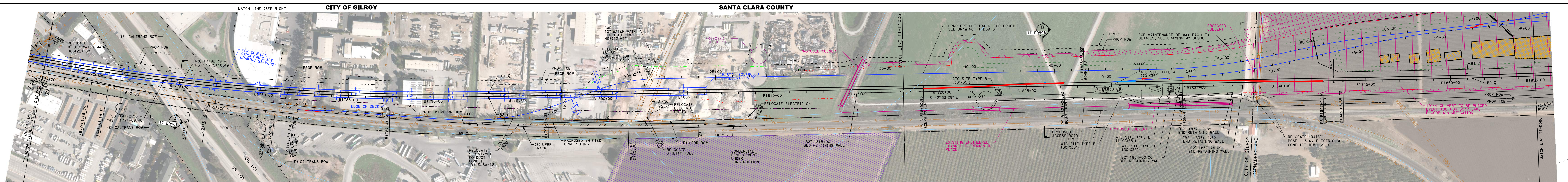


SECTION A
SCALE: 1"=20' "B" 1717+00

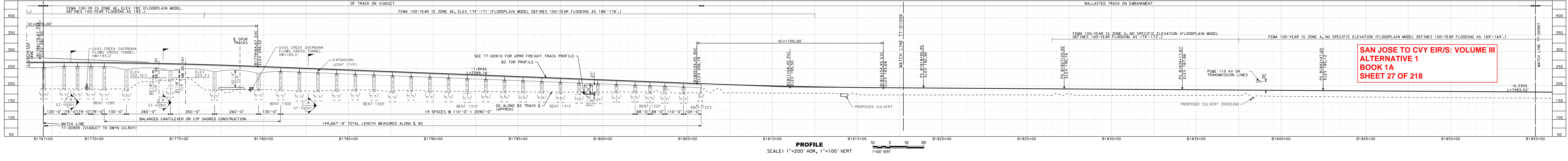
ALEXANDER ST SECTION
SCALE: 1"=20' "AX" STA 10+00.00 TO "AX" STA 27+88.76

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 26 OF 218

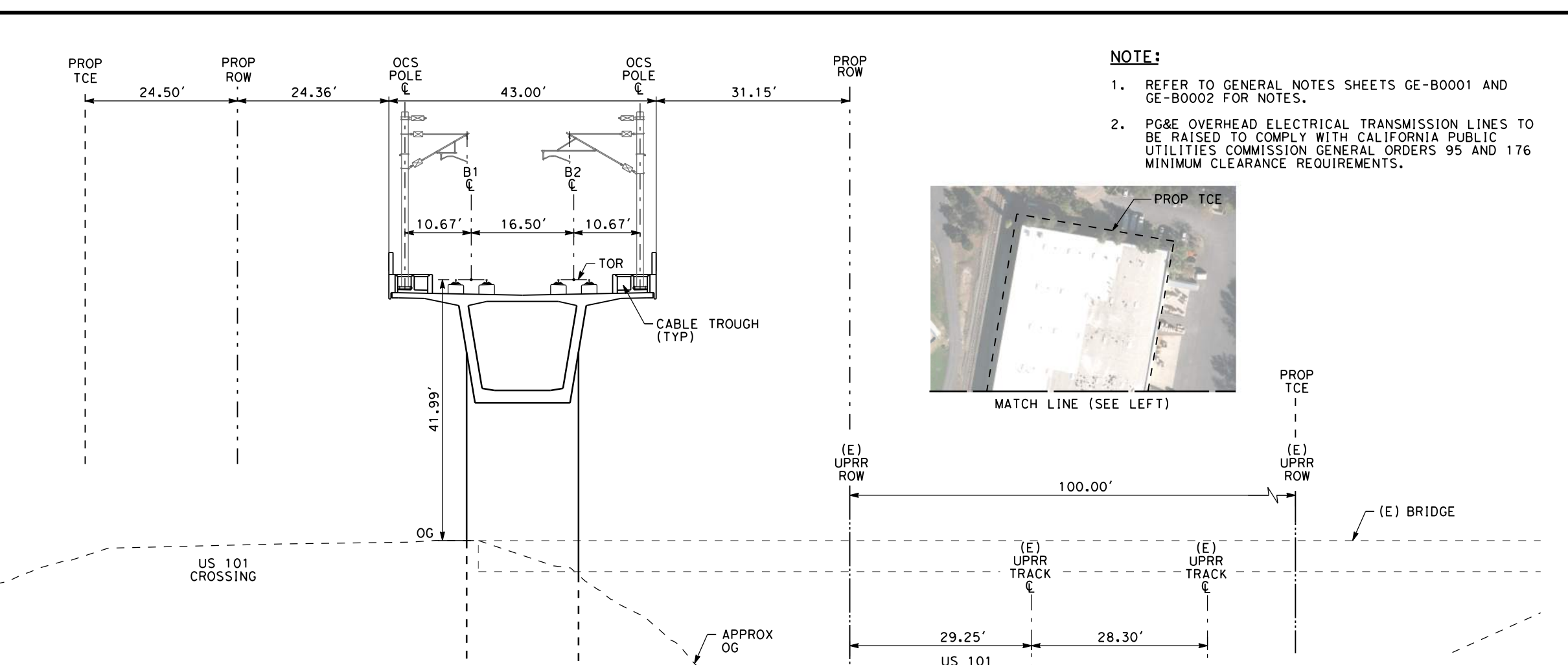
- NOTE:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - PG&E OVERHEAD ELECTRICAL TRANSMISSION LINES TO BE RAISED TO COMPLY WITH CALIFORNIA PUBLIC UTILITIES COMMISSION GENERAL ORDERS 95 AND 176 MINIMUM CLEARANCE REQUIREMENTS.



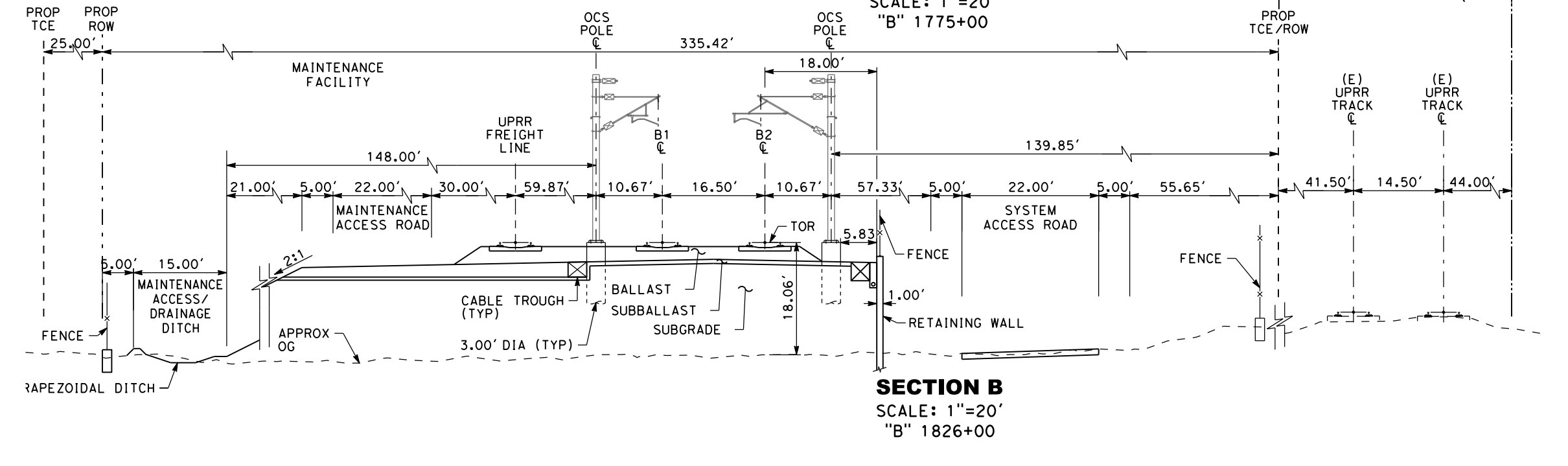
PLAN
SCALE: 1"=200'



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT



SECTION A
SCALE: 1"=20'
"B" 1775+00

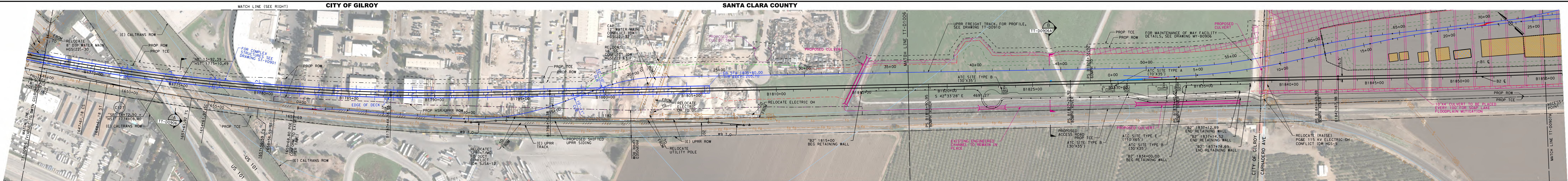


SECTION B
SCALE: 1"=20'
"B" 1826+00

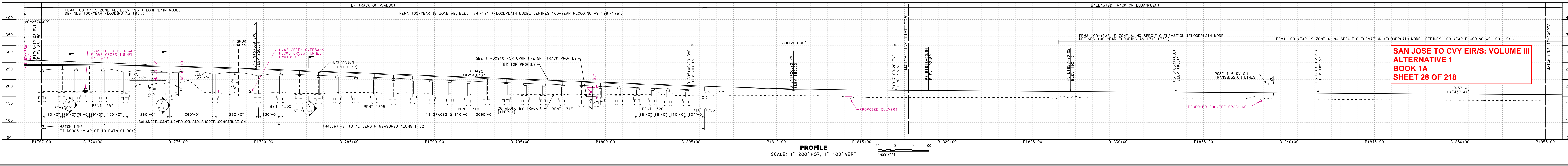
- NOTE:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - PG&E OVERHEAD ELECTRICAL TRANSMISSION LINES TO BE RAISED TO COMPLY WITH CALIFORNIA PUBLIC UTILITIES COMMISSION GENERAL ORDERS 95 AND 176 MINIMUM CLEARANCE REQUIREMENTS.

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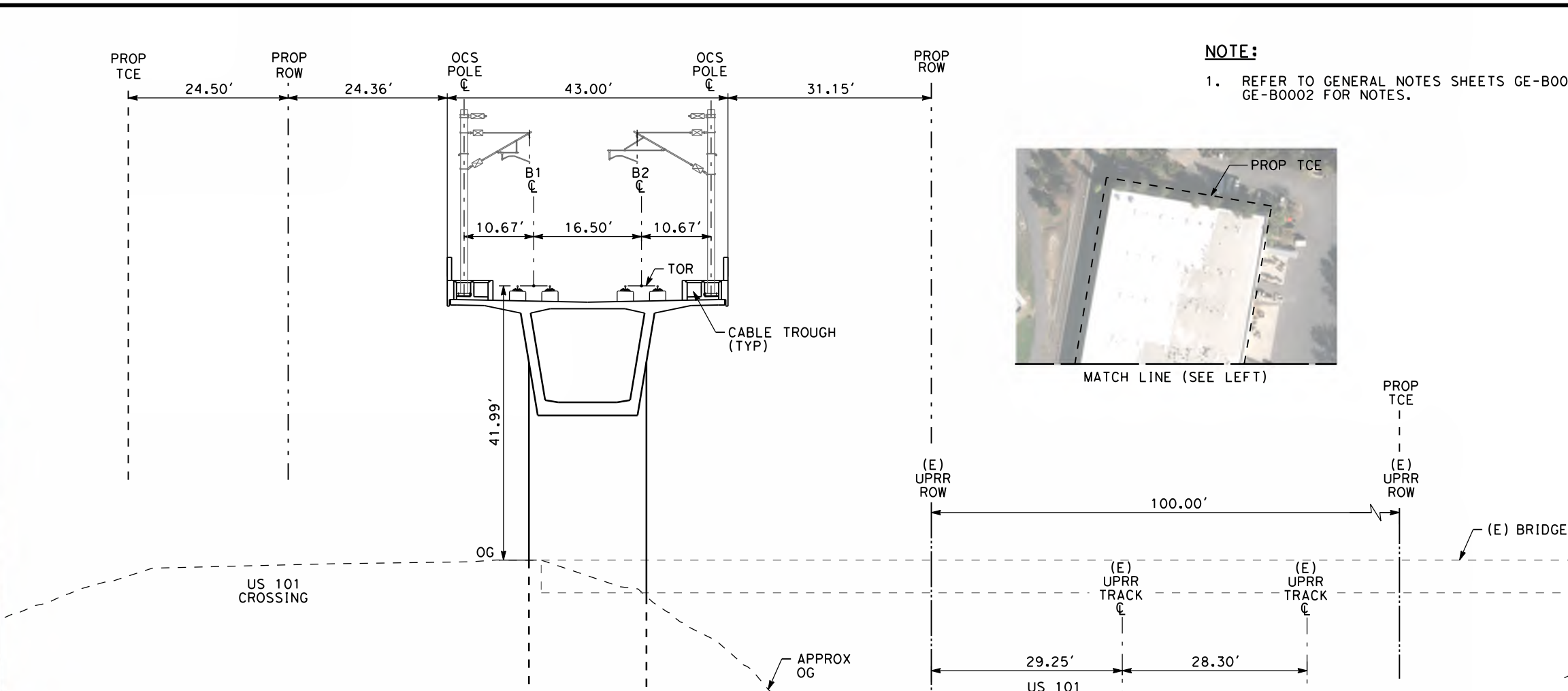
2021 RECORD SET PERM NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607	CALIFORNIA High-Speed Rail Authority	CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B1767+00 TO B1855+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D0906 SCALE AS SHOWN SHEET NO.
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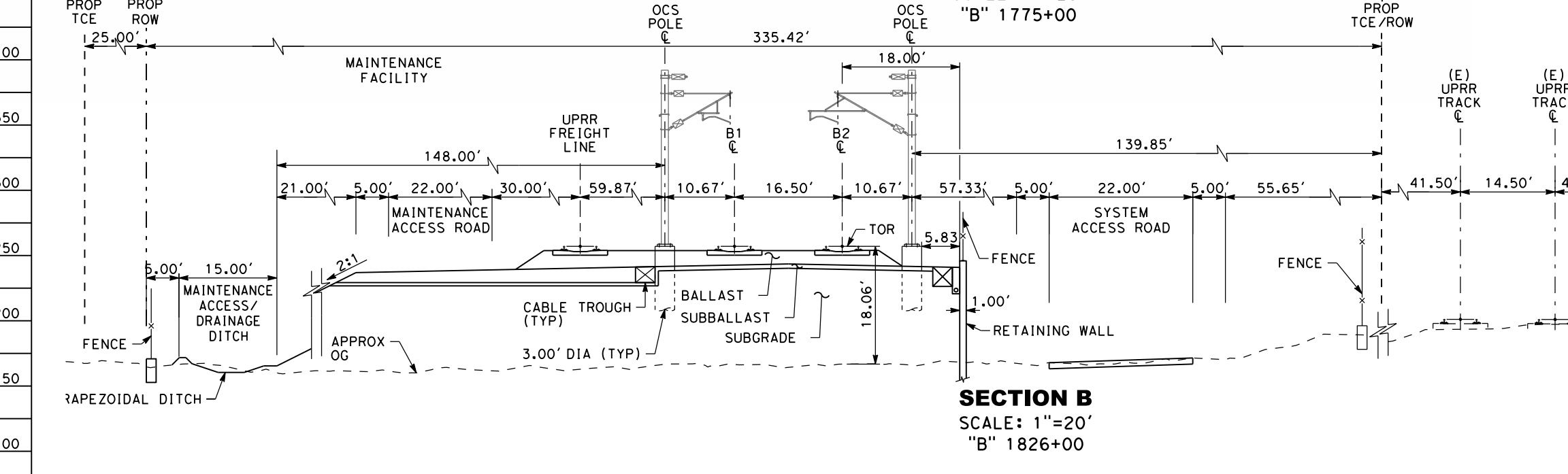
PLAN
SCALE: 1"=200'



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT



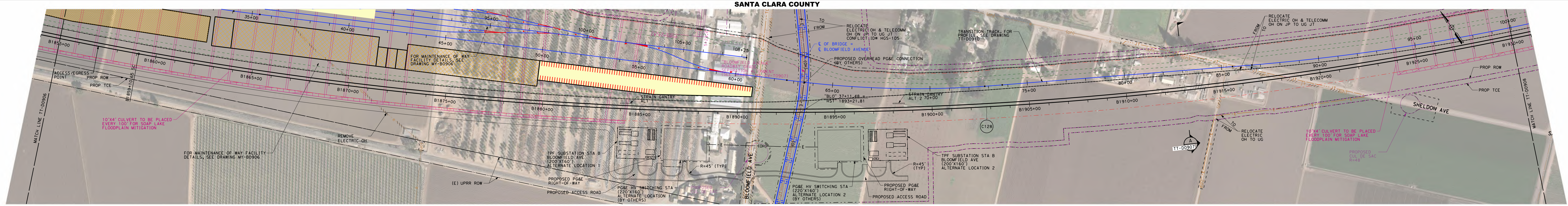
SECTION A
SCALE: 1"=20'
"B" 1775+00



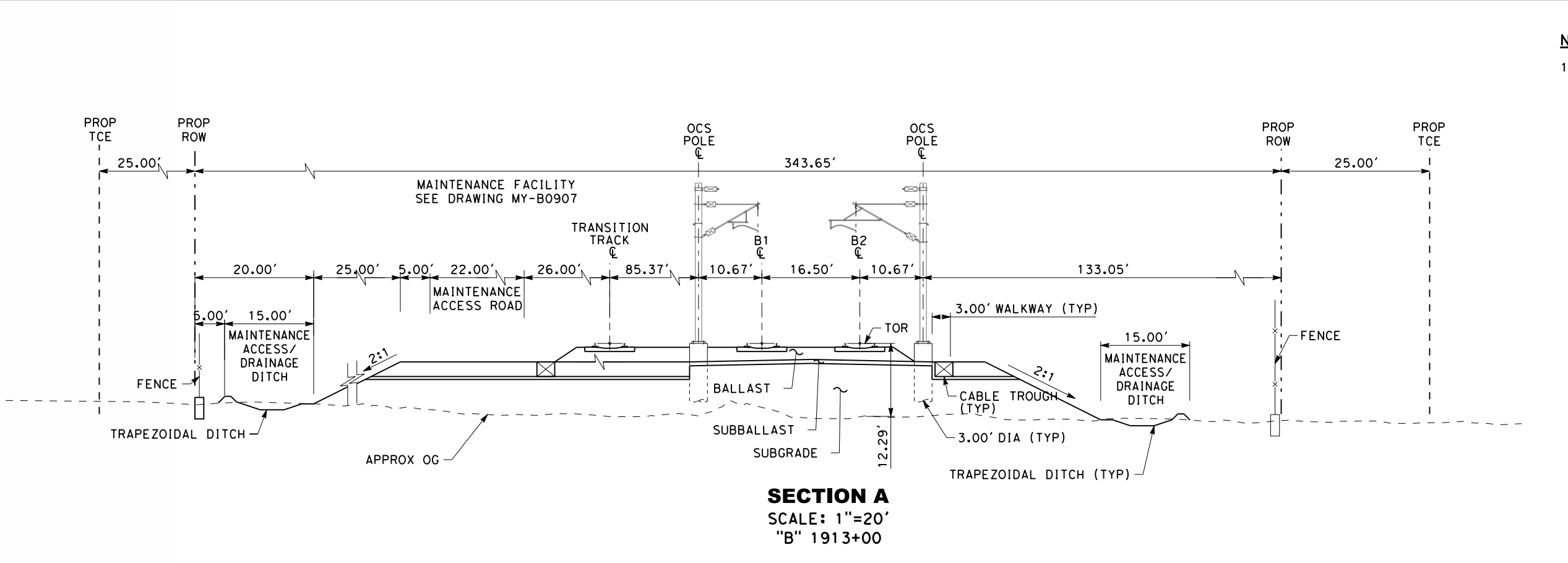
SECTION B
SCALE: 1"=20'
"B" 1826+00

NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B001 AND GE-B002 FOR NOTES.

<p>2021 RECORD SET PERM NOVEMBER 30, 2021 NOT FOR CONSTRUCTION</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED MORGAN HILL AND GILROY VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B1767+00 TO B1855+00 - TUNNEL DESIGN VARIANT</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D0906A SCALE: AS SHOWN SHEET NO.</p>
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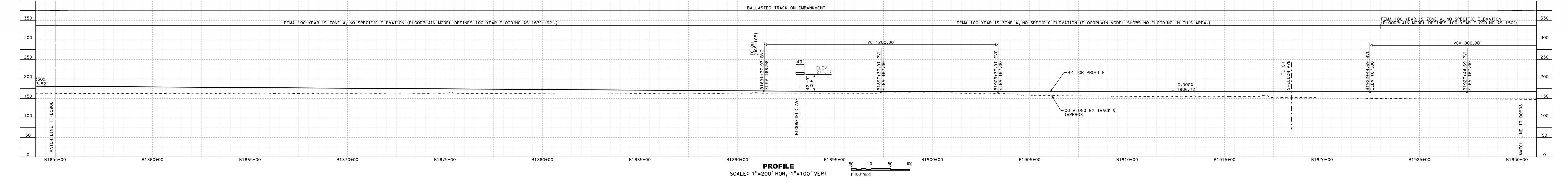


PLAN
SCALE: 1"=200'



SECTION A
SCALE: 1"=20'
"B" 1913+00

NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

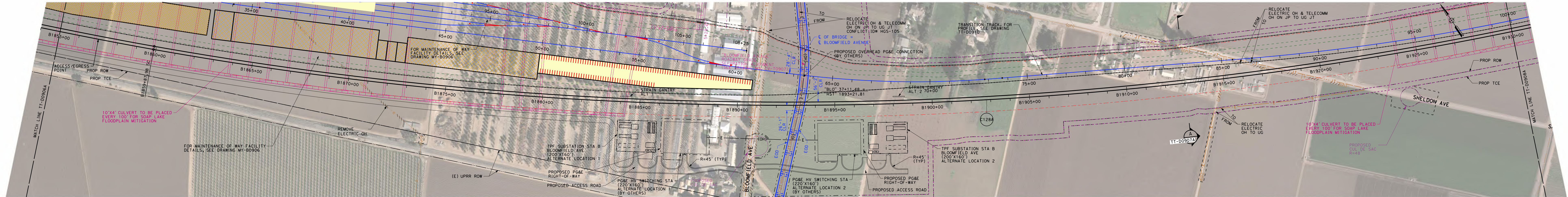


PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT

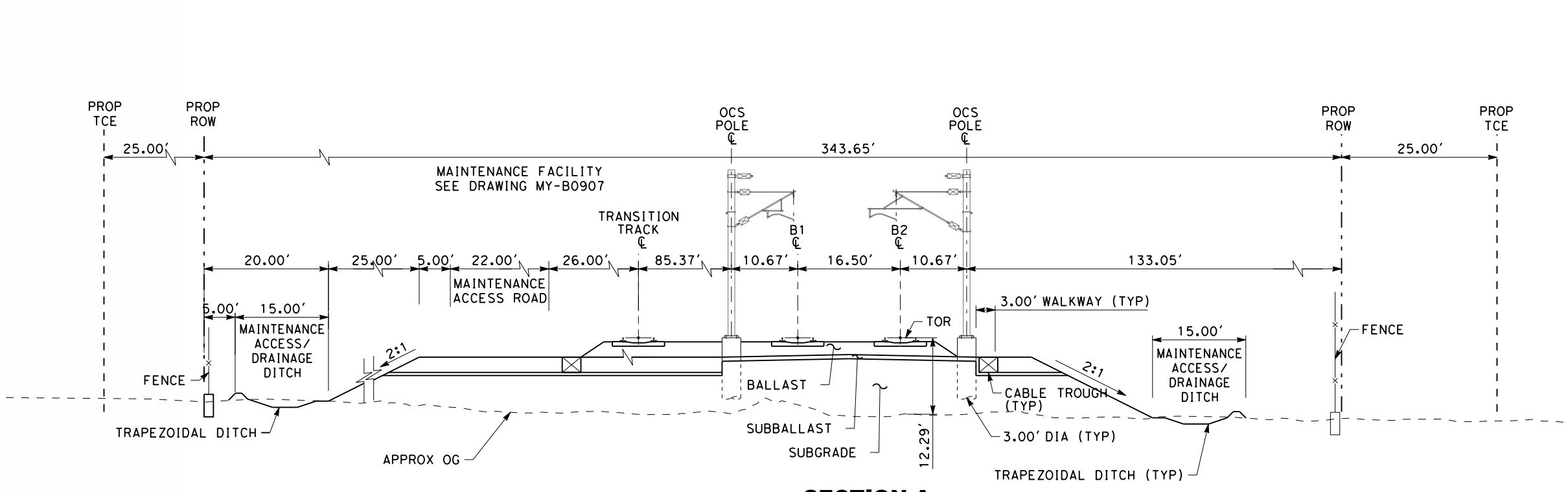
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 29 OF 218

2021 RECORD SET P&P NOVEMBER 30, 2021 NOT FOR CONSTRUCTION		1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B1855+00 TO B1930+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D0907 SCALE: AS SHOWN SHEET NO.
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SANTA CLARA COUNTY

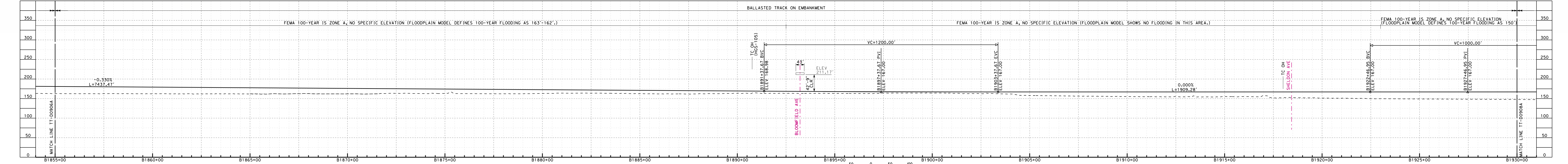


PLAN
SCALE: 1"=200'



SECTION A
SCALE: 1"=20'
"B" 1913+00

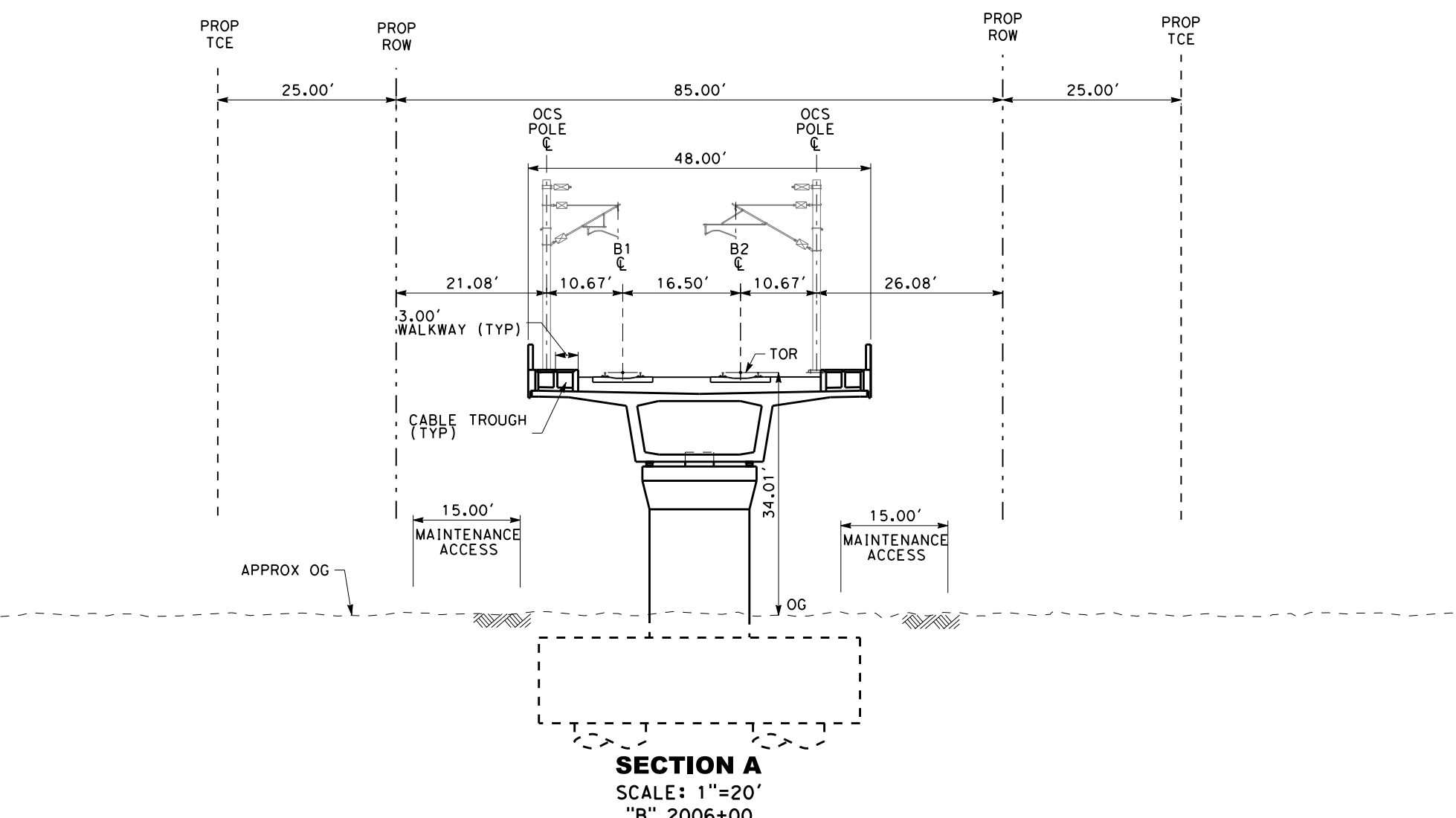
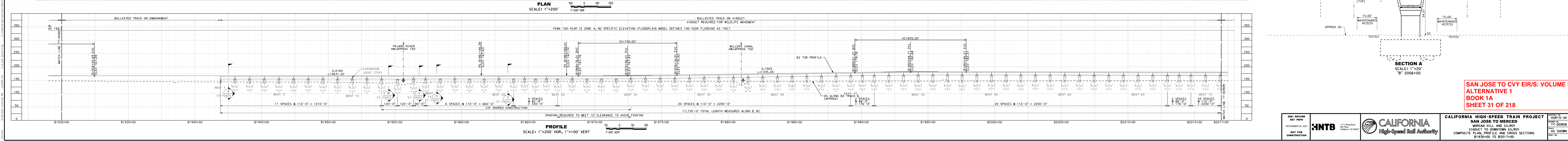
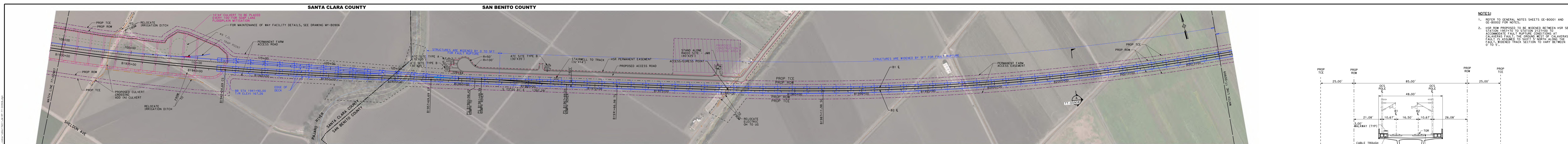
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 30 OF 218

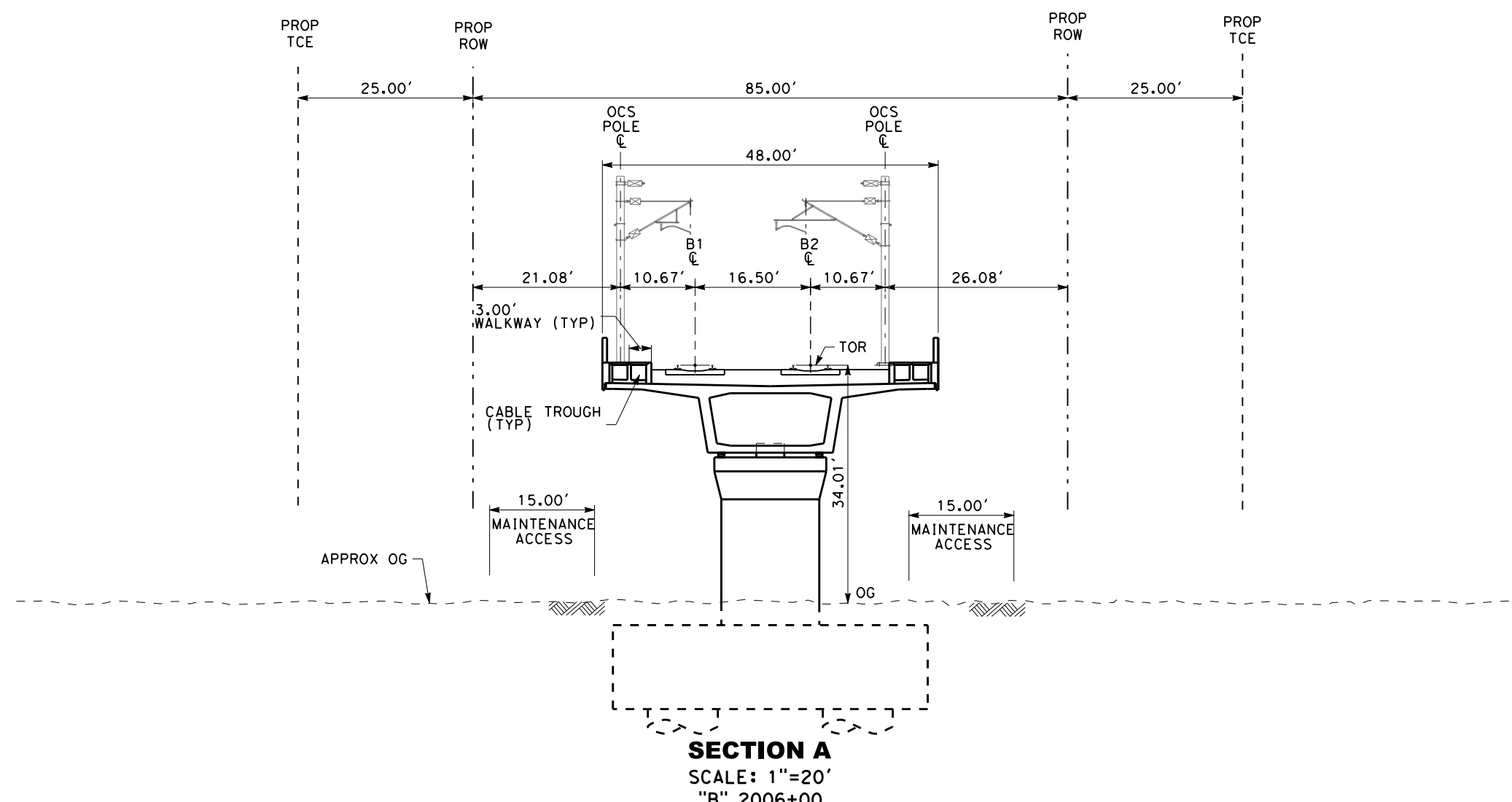
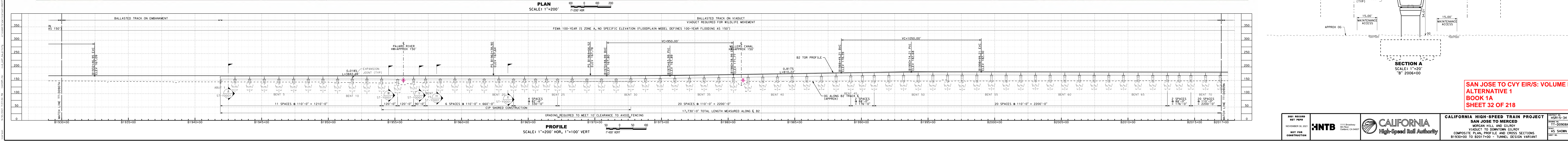
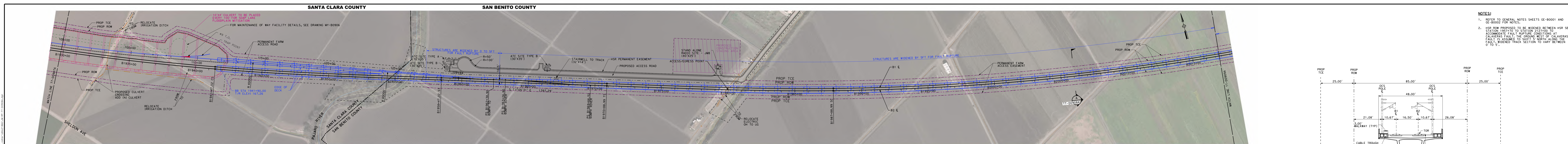
<p>2021 RECORD SET P&P NOVEMBER 30, 2021 NOT FOR CONSTRUCTION</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B1855+00 TO B1930+00 - TUNNEL DESIGN VARIANT</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D0907A SCALE: AS SHOWN SHEET NO.</p>
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- NOTES:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - HSR ROW PROPOSED TO BE WIDENED BETWEEN HSR SB STATION 1957+70 TO STATION 2127+00 TO ACCOMMODATE FAULT RUPTURE CONDITIONS AT CALAVERAS FAULT. THE GROUND WEST OF CALAVERAS FAULT IS ASSUMED TO SHIFT 5' NORTH ALONG THE FAULT. WIDENED TRACK SECTION TO VARY BETWEEN 0' TO 5'.

**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 31 OF 218**

2021 RECORD SET P&P NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607	CALIFORNIA High-Speed Rail Authority	CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B1930+00 TO B2017+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D0908 SCALE AS SHOWN SHEET NO.
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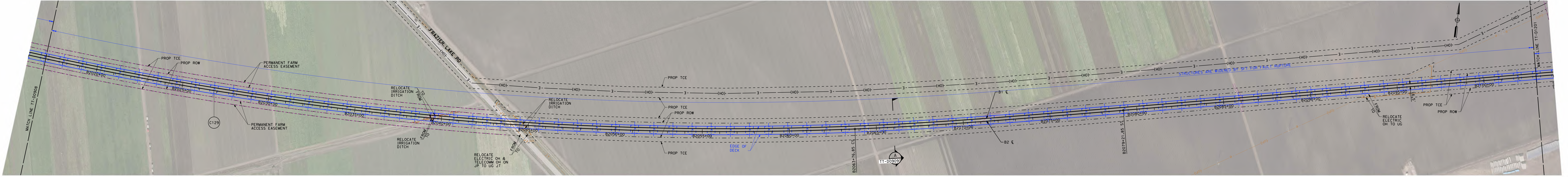


- NOTES:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - HSR ROW PROPOSED TO BE WIDENED BETWEEN HSR SB STATION 1957+70 TO STATION 2127+00 TO ACCOMMODATE FAULT RUPTURE CONDITIONS AT CALAVERAS FAULT. THE GROUND WEST OF CALAVERAS FAULT IS ASSUMED TO SHIFT 5' NORTH ALONG THE FAULT. WIDENED TRACK SECTION TO VARY BETWEEN 0' TO 5'.

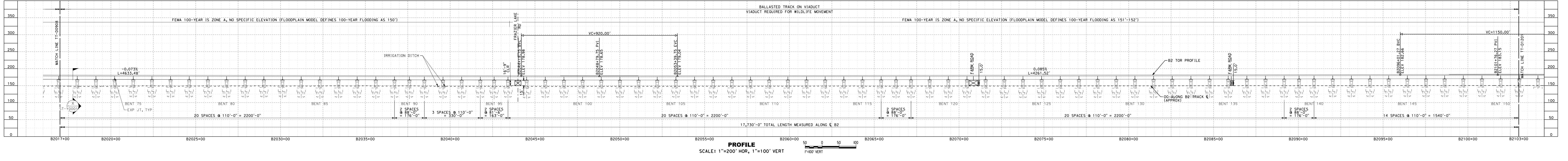
**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 32 OF 218**

2021 RECORD SET PERP NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B1930+00 TO B2017+00 - TUNNEL DESIGN VARIANT	CONTRACT NO. HSR15-34 DRAWING NO. TT-D0908A SCALE AS SHOWN SHEET NO.
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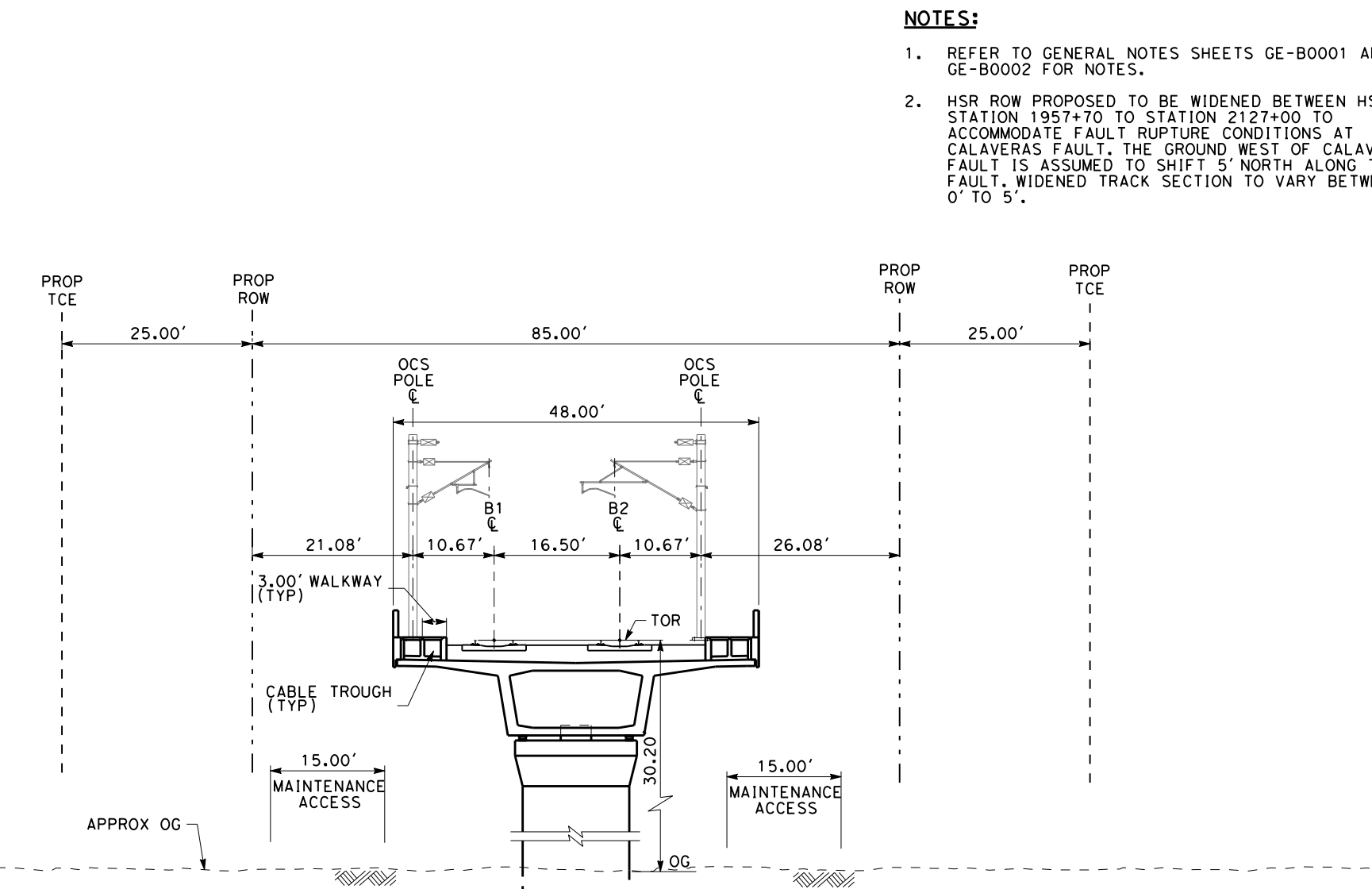
SAN BENITO COUNTY



PLAN
SCALE: 1"=200'



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT



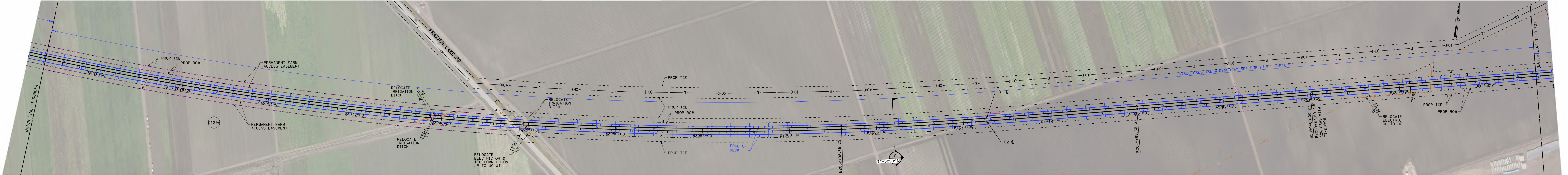
SECTION A
SCALE: 1"=20'
"B" 2066+00

- NOTES:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - HSR ROW PROPOSED TO BE WIDENED BETWEEN HSR SB STATION 1957+70 TO STATION 2127+00 TO ACCOMMODATE FAULT RUPTURE CONDITIONS AT CALAVERAS FAULT. THE GROUND WEST OF CALAVERAS FAULT IS ASSUMED TO SHIFT 5' NORTH ALONG THE FAULT. WIDENED TRACK SECTION TO VARY BETWEEN 0' TO 5'.

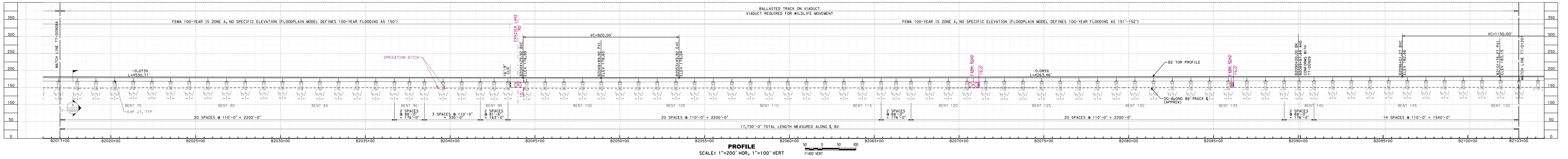
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 33 OF 218

<p>2021 RECORD SET P&P NOVEMBER 30, 2021 NOT FOR CONSTRUCTION</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B2017+00 TO B2103+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D0909 SCALE: AS SHOWN SHEET NO.</p>
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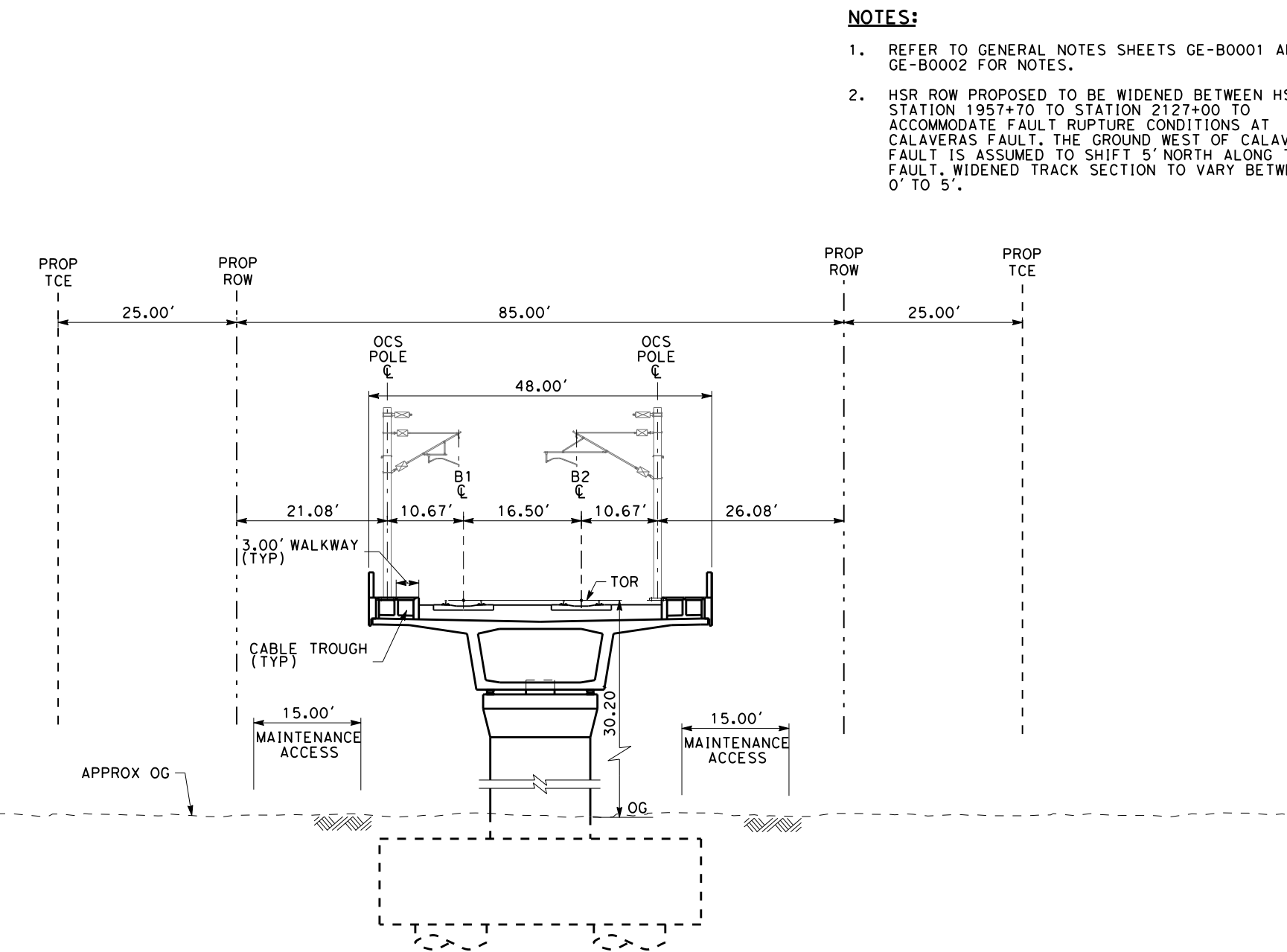
SAN BENITO COUNTY



PLAN
SCALE: 1"=200'



PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT



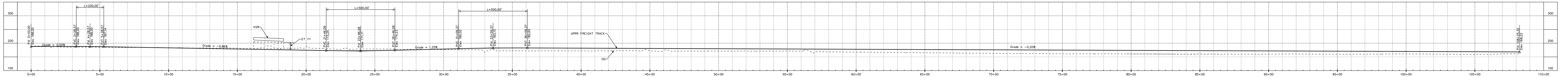
SECTION A
SCALE: 1"=20'
"B" 2066+00

- NOTES:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - HSR ROW PROPOSED TO BE WIDENED BETWEEN HSR SB STATION 1957+70 TO STATION 2127+00 TO ACCOMMODATE FAULT RUPTURE CONDITIONS AT CALAVERAS FAULT. THE GROUND WEST OF CALAVERAS FAULT IS ASSUMED TO SHIFT 5' NORTH ALONG THE FAULT. WIDENED TRACK SECTION TO VARY BETWEEN 0' TO 5'.

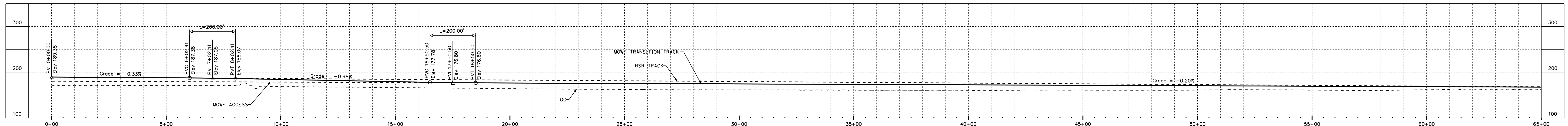
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 34 OF 218

<p>2021 RECORD SET PERM NOVEMBER 30, 2021 NOT FOR CONSTRUCTION</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B2017+00 TO B2103+00 - TUNNEL DESIGN VARIANT</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D0909A SCALE AS SHOWN SHEET NO.</p>
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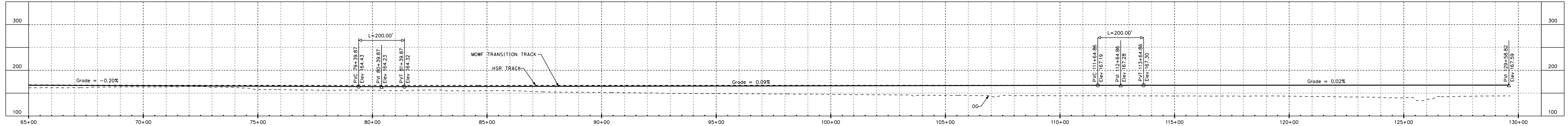
- NOTES:**
- SEE DRAWING NO. TT-D0907 FOR MOWF LAYOUT.
 - SEE COMPOSITE TT DRAWINGS FOR UPRR TRACK ALIGNMENT.



UPRR FREIGHT TRACK PROFILE
 SCALE: 1"=200' HOR, 1"=100' VERT



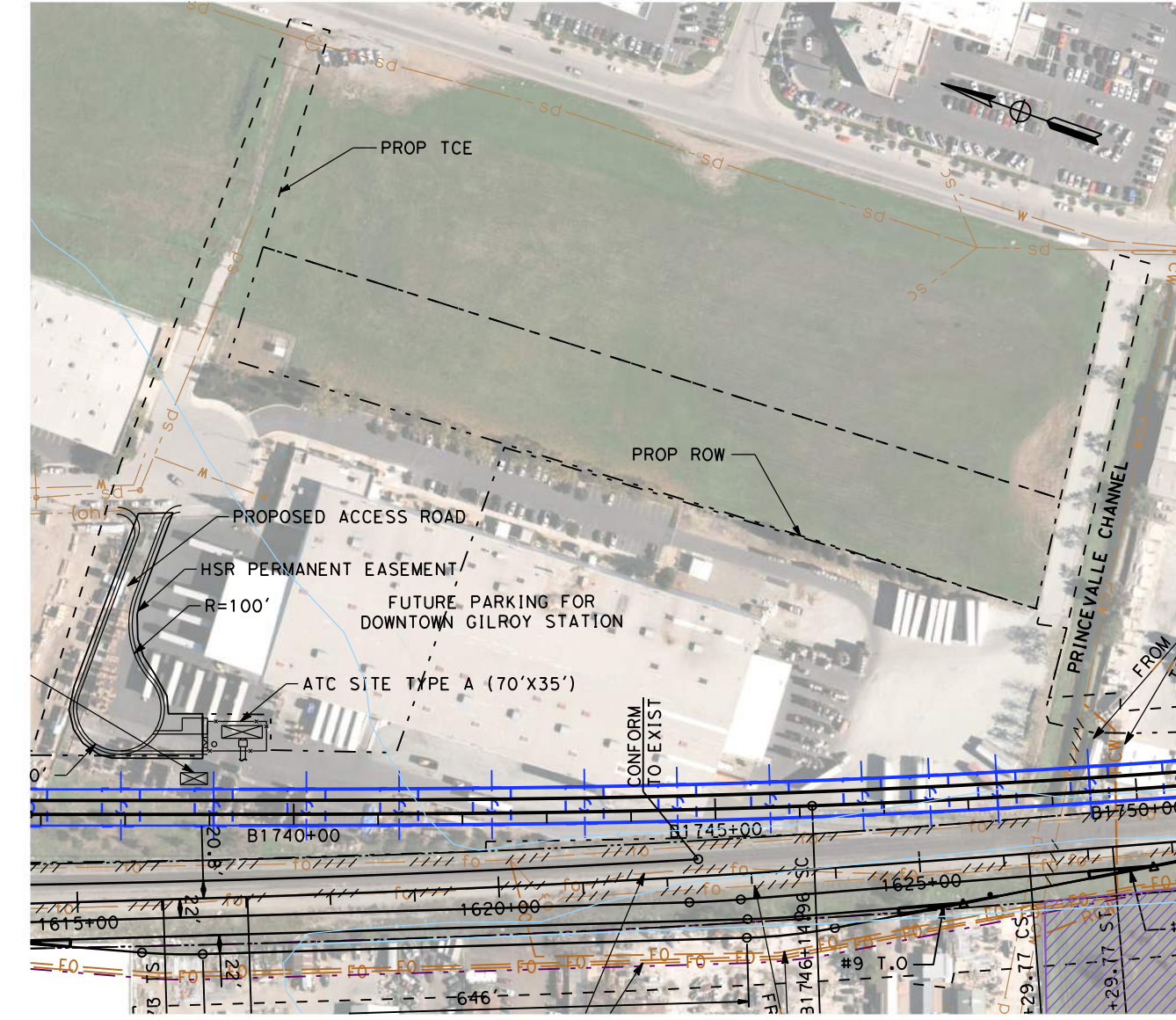
MOWF TRANSITION TRACK PROFILE
 SCALE: 1"=200' HOR, 1"=100' VERT



**SAN JOSE TO CVY EIR/S: VOLUME III
 ALTERNATIVE 1
 BOOK 1A
 SHEET 35 OF 218**

2021 RECORD SET PERP NOVEMBER 30, 2021 NOT FOR CONSTRUCTION		1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY UPRR FREIGHT AND TRANSITION TRACK PROFILES	CONTRACT NO. HSR15-34 DRAWING NO. TT-D0910 SCALE AS SHOWN SHEET NO.
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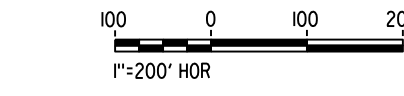
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PROJECT BOUNDARY DETAIL
AT STA B1740+00 TO STA B1750+00

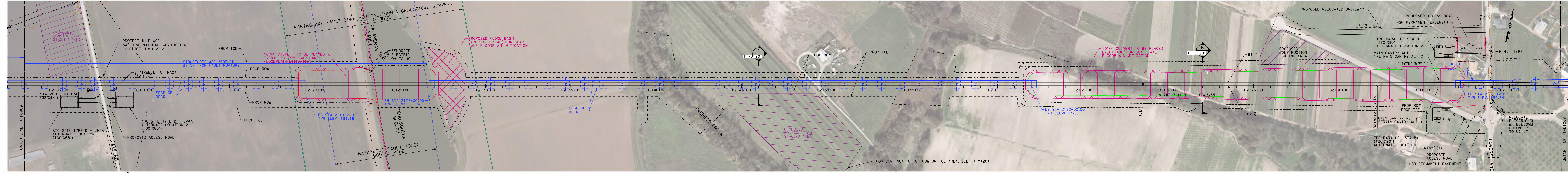
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 36 OF 218

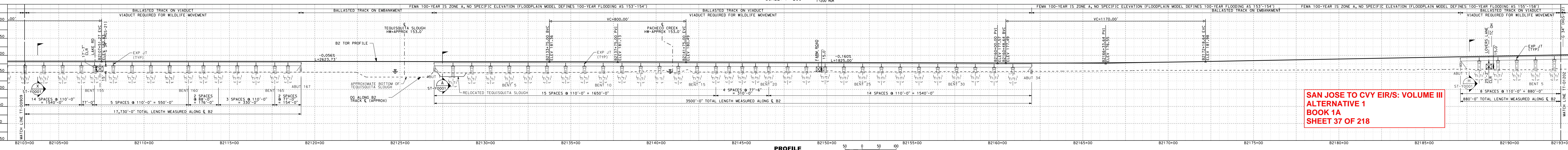


2021 RECORD SET PERD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION		1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY PROJECT BOUNDARY DETAILS	CONTRACT NO. HSR15-34 DRAWING NO. TT-Y0901 SCALE 1"=200' SHEET NO.
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SAN BENITO COUNTY



PLAN
SCALE: 1"=200'

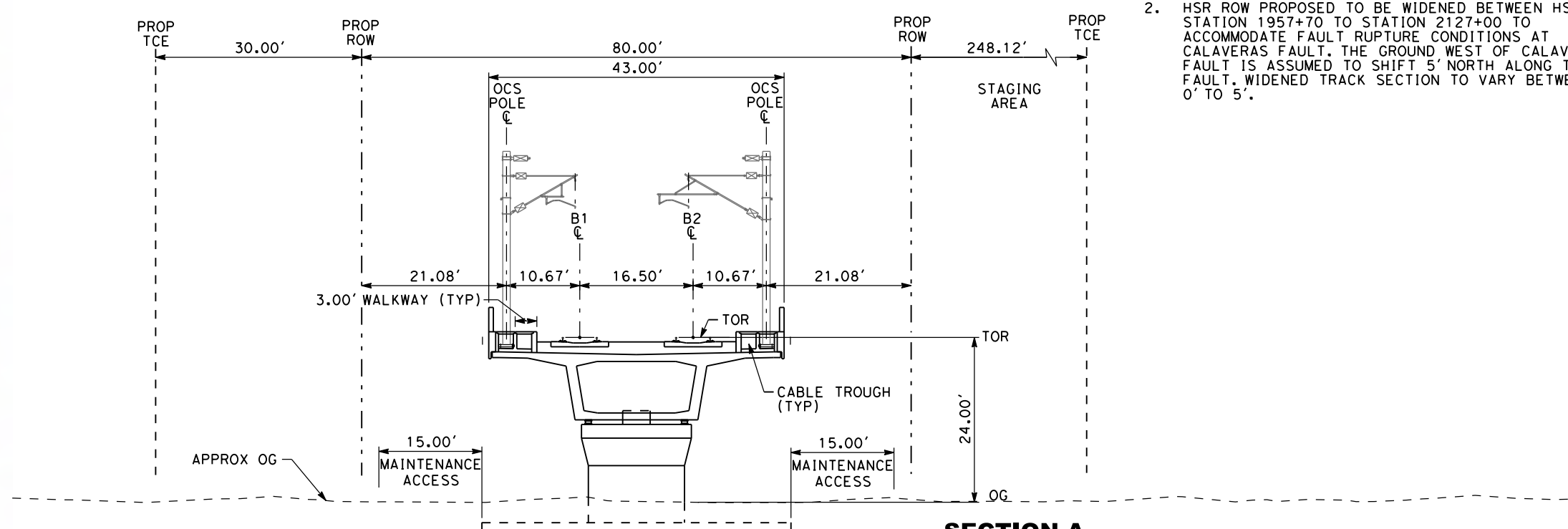


PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT

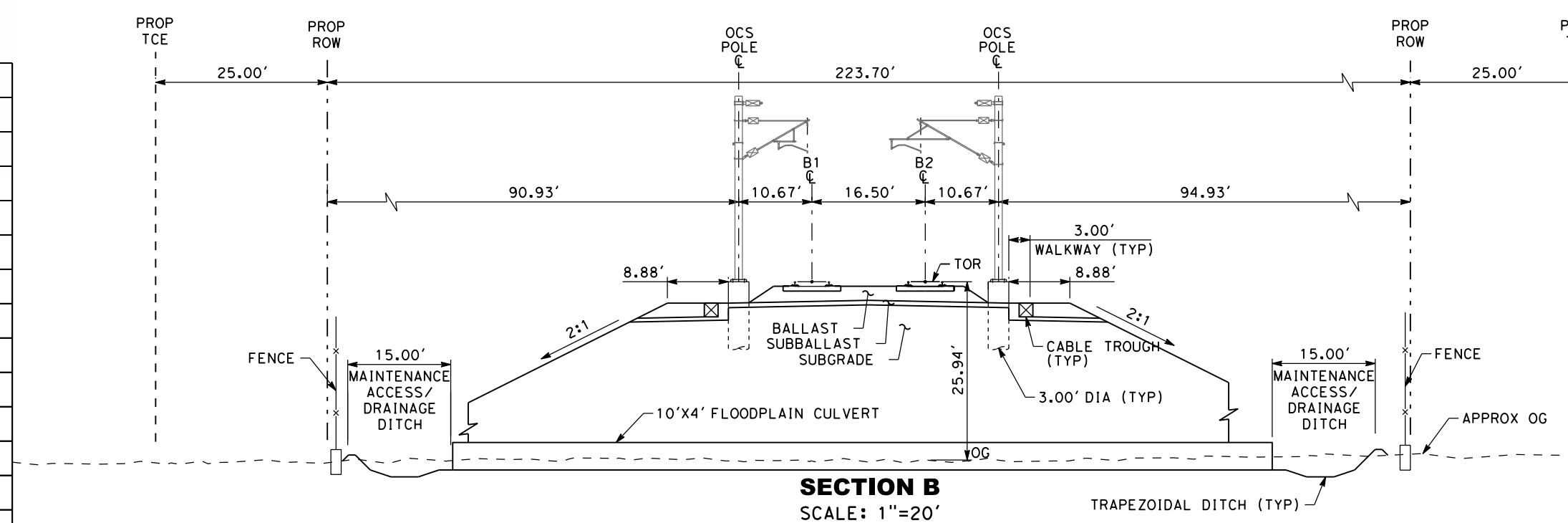
**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 37 OF 218**

NOTES:

1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
2. HSR ROW PROPOSED TO BE WIDENED BETWEEN HSR SB STATION 1957+70 TO STATION 2127+00 TO ACCOMMODATE FAULT RUPTURE CONDITIONS AT CALAVERAS FAULT. THE GROUND WEST OF CALAVERAS FAULT IS ASSUMED TO SHIFT 5' NORTH ALONG THE FAULT. WIDENED TRACK SECTION TO VARY BETWEEN 0' TO 5'.

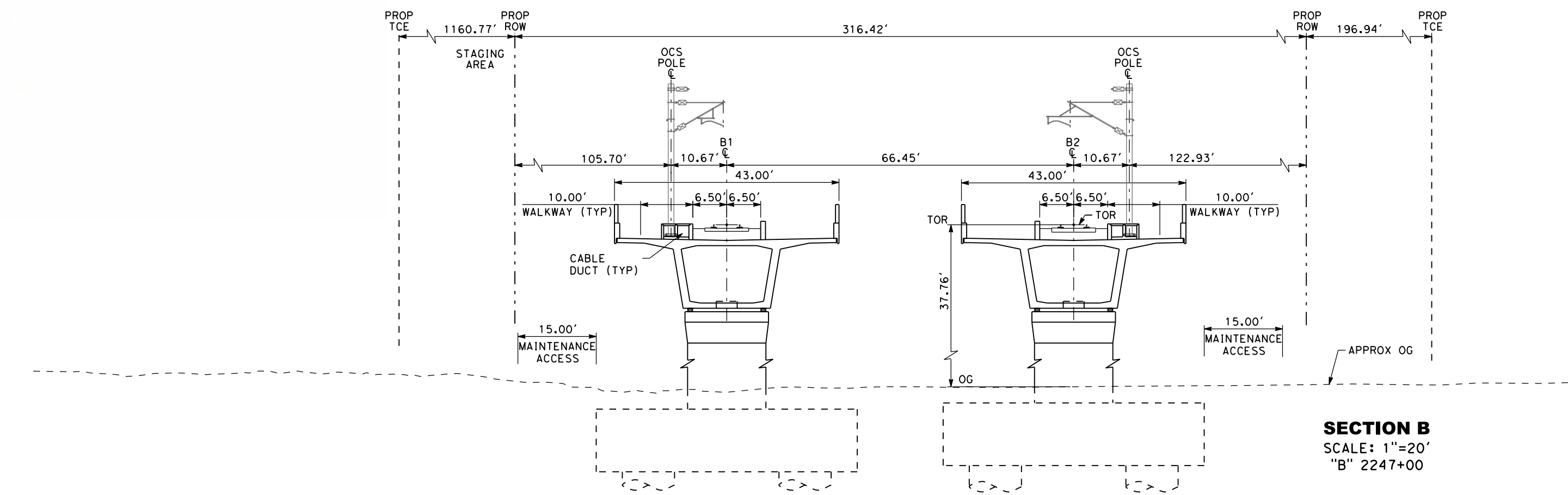
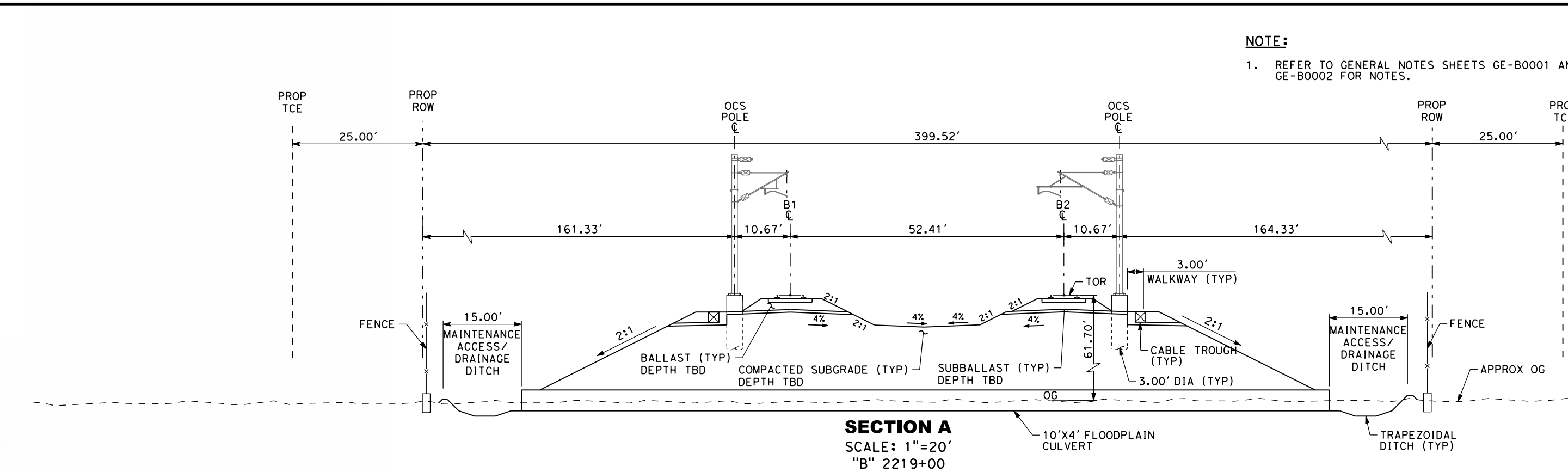
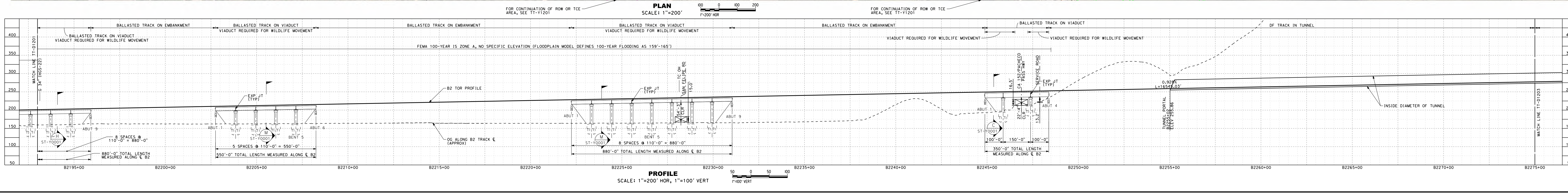
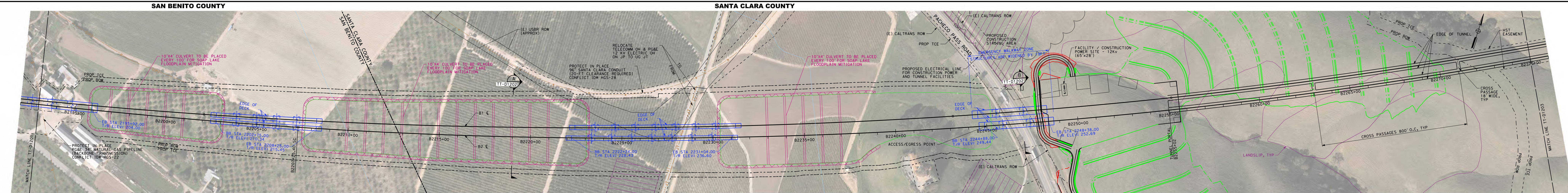


SECTION A
SCALE: 1"=20'
"B" 2146+00



SECTION B
SCALE: 1"=20'
"B" 2172+00

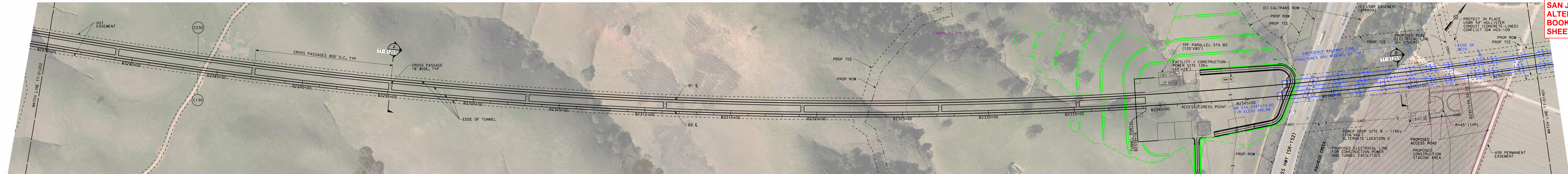
<p>2021 RECORD SET PERM NOVEMBER 30, 2021 NOT FOR CONSTRUCTION</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B2103+00 TO B2193+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D1201 SCALE AS SHOWN SHEET NO.</p>
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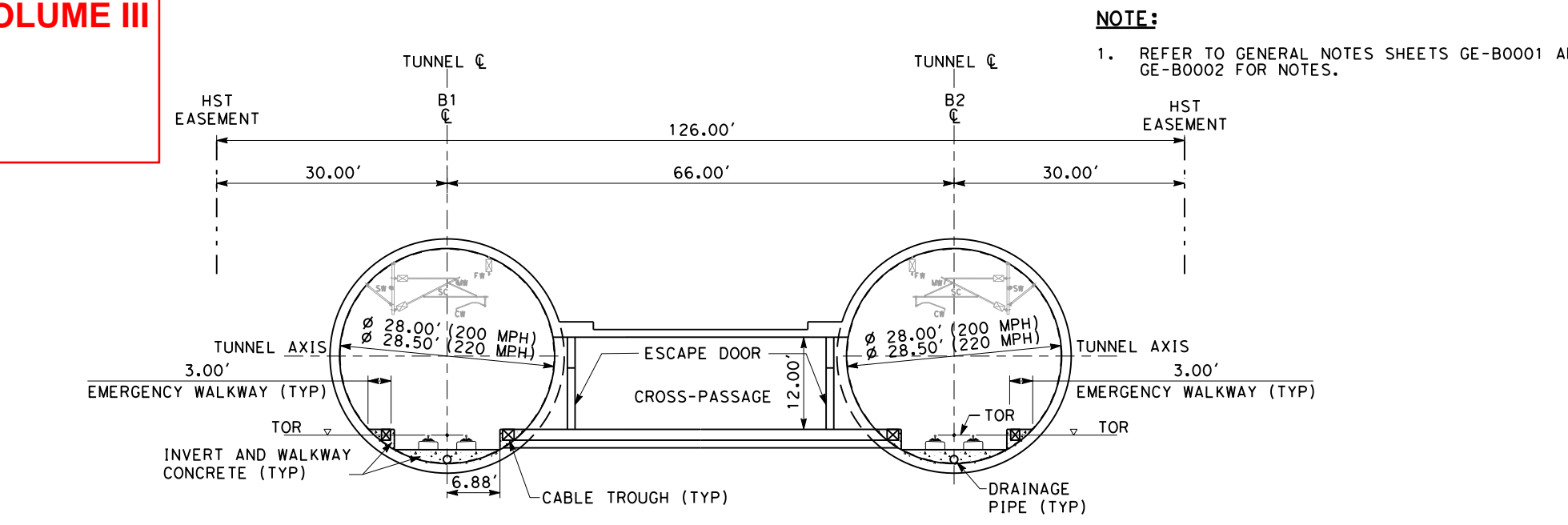
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 38 OF 218

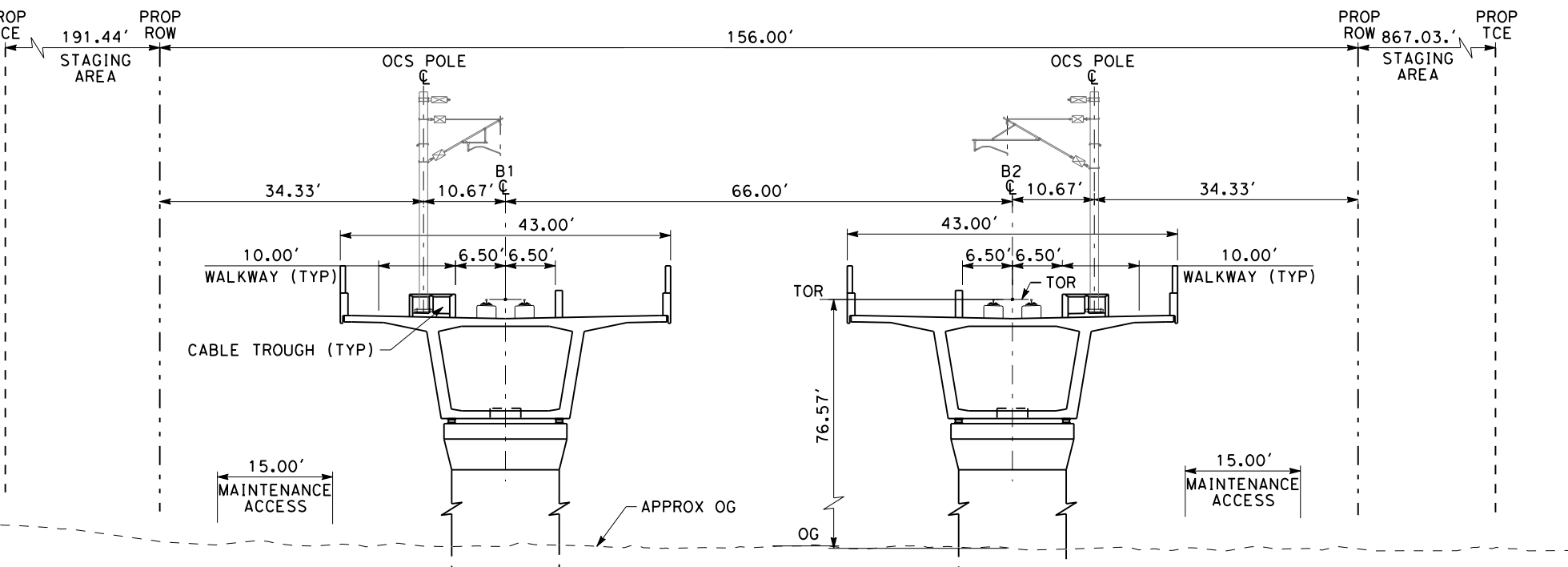
2021 RECORD SET PERM NOVEMBER 30, 2021 NOT FOR CONSTRUCTION		1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B2193+00 TO B2275+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1202 SCALE AS SHOWN SHEET NO.
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PLAN
SCALE: 1"=200'
1"=200' HOR



SECTION A
SCALE: 1"=20'
"B" 2295+11.33



SECTION B
SCALE: 1"=20'
"B" 2354+00

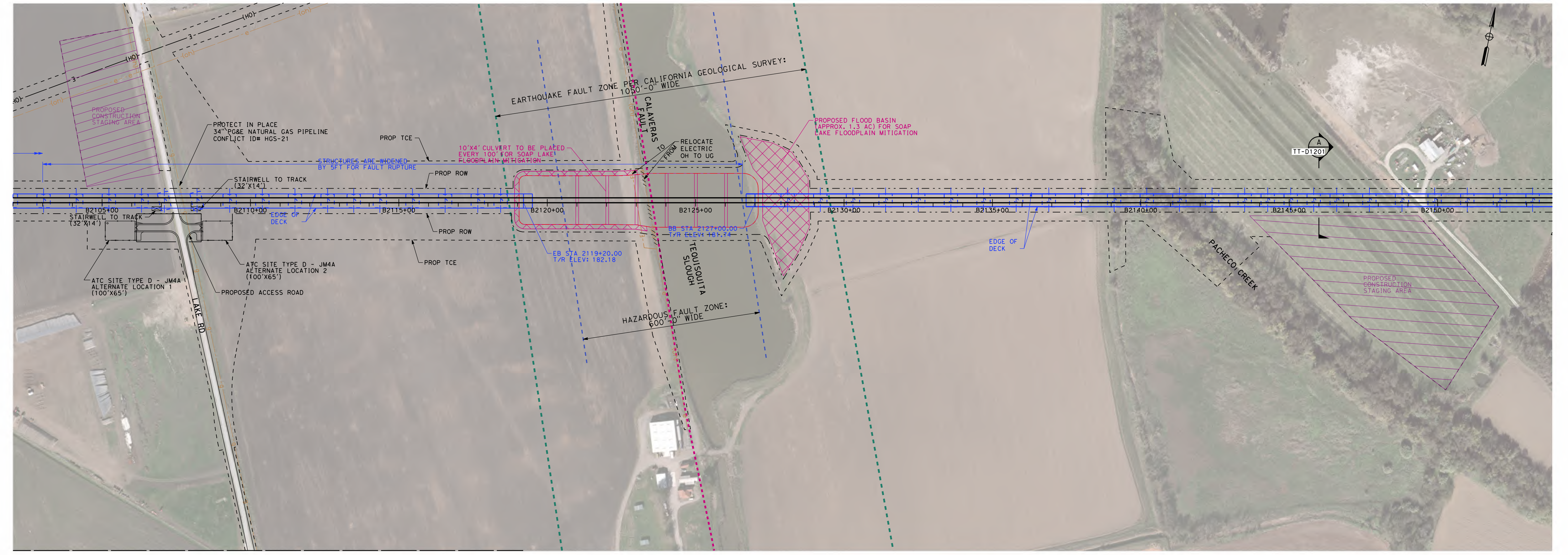


PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT
1"=100' VERT

NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

<p>2021 RECORD SET P&P NOVEMBER 30, 2021 NOT FOR CONSTRUCTION</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B2275+00 TO B2362+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D1203 SCALE: AS SHOWN SHEET NO.</p>
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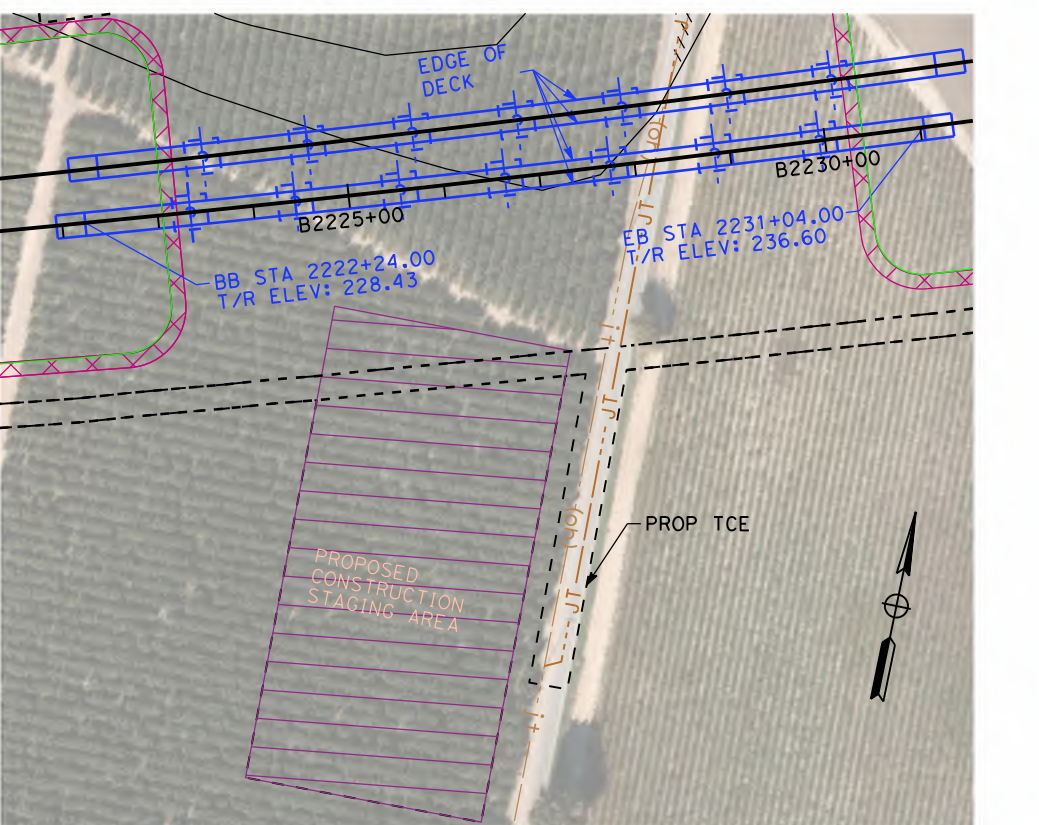
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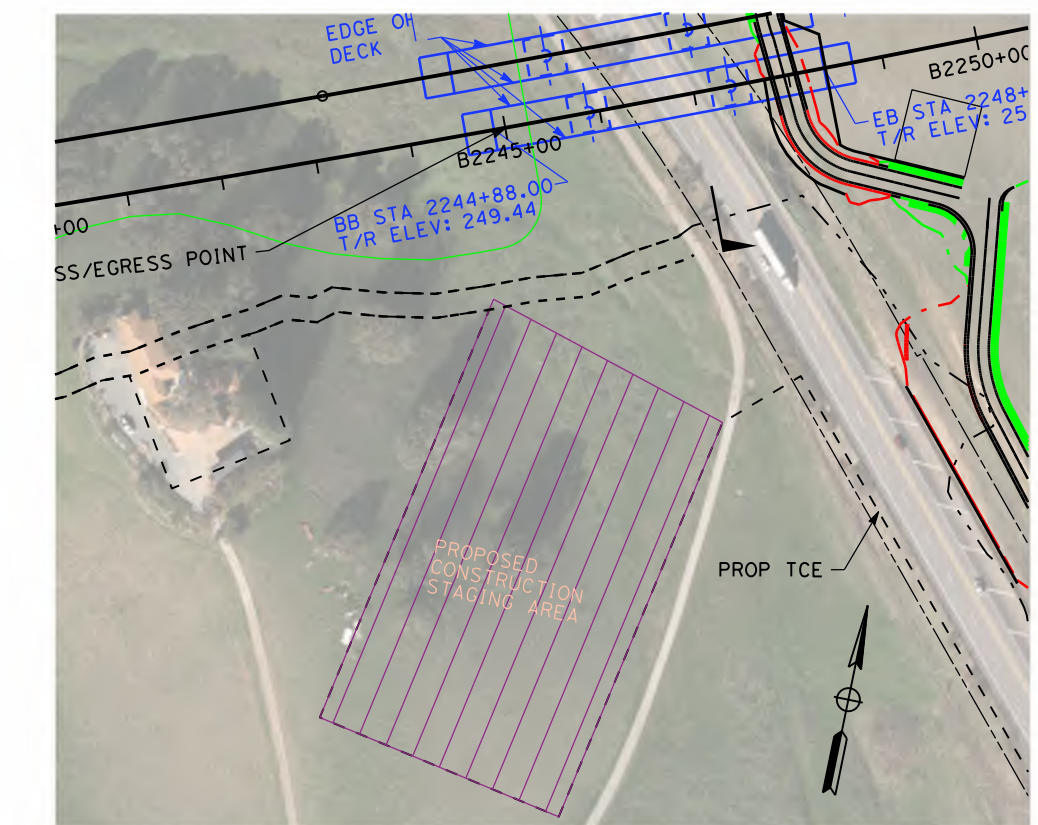
PROJECT BOUNDARY DETAIL
AT STA B2107+00 TO STA B2152+00



PROJECT BOUNDARY DETAIL
AT STA B2110+00 TO STA B2115+00



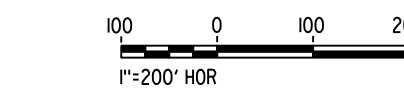
PROJECT BOUNDARY DETAIL
AT STA B2223+00 TO STA B2227+00



PROJECT BOUNDARY DETAIL
AT STA B2242+00 TO STA B2247+00

NOTES:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 1
BOOK 1A
SHEET 40 OF 218



2021 RECORD SET PERP NOVEMBER 30, 2021 NOT FOR CONSTRUCTION		1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY PROJECT BOUNDARY DETAILS	CONTRACT NO. HSR15-34 DRAWING NO. TT-Y1201 SCALE 1"=200' SHEET NO.
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