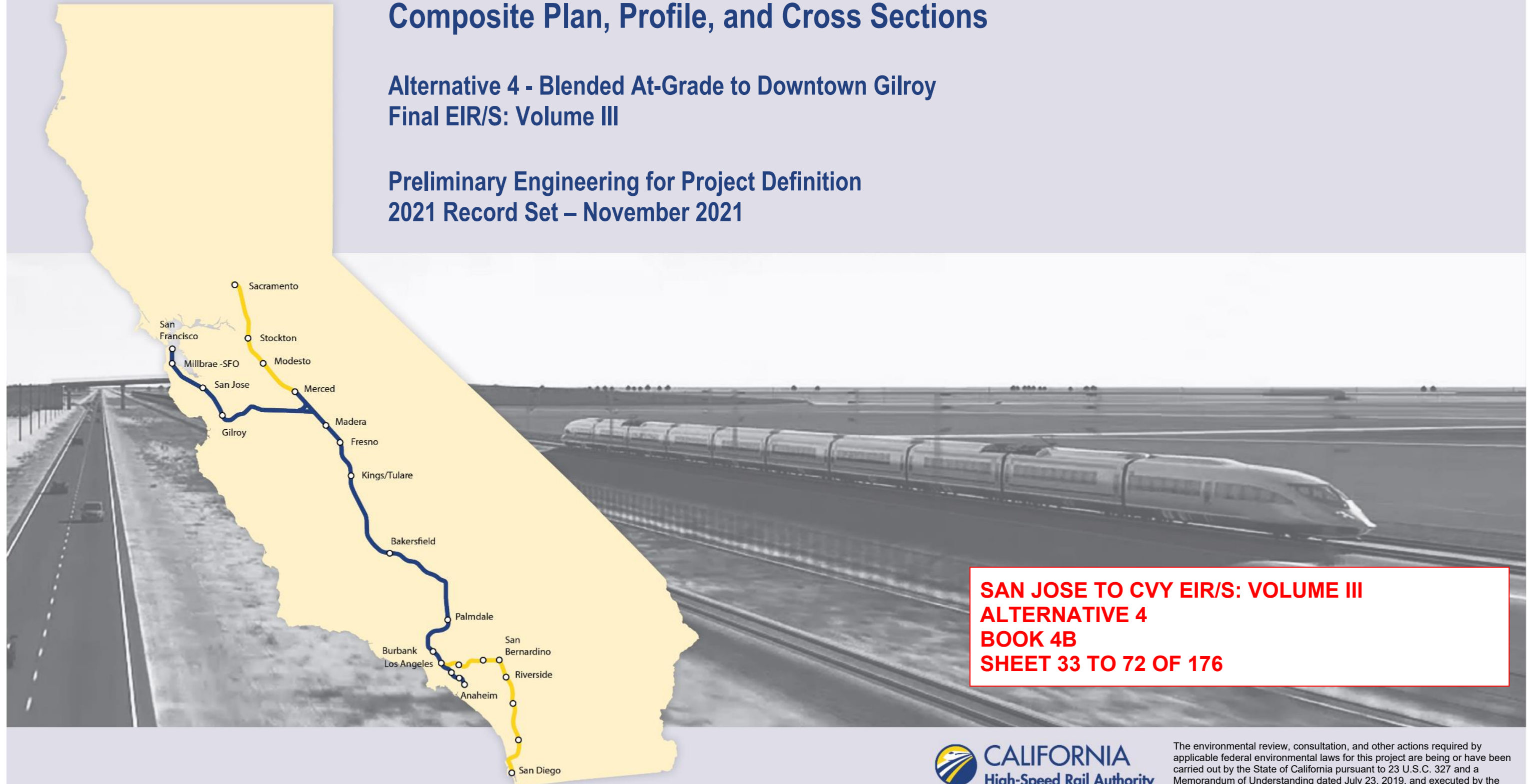


San Jose to Merced Project Section: San Jose to Central Valley Wye

Composite Plan, Profile, and Cross Sections

Alternative 4 - Blended At-Grade 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 4
BOOK 4B
SHEET 33 TO 72 OF 176**

ALTERNATIVE 4 - CP COAST TO DOWNTOWN GILROY

BOOK	SHEET NO	DRAWING NO	SUBSECTION	GEOGRAPHIC LOCATION	ALIGNMENT OR FEATURE	SHEET DESCRIPTION	ADDITIONAL DESCRIPTION
COVER, INDEX OF DRAWING AND KEY MAPS							
BOOK 4B	A	COVER	SAN JOSE TO MERCED SECTION	N/A	SAN JOSE TO CENTRAL VALLEY WYE	ALTERNATIVE 4	
BOOK 4B	B	GE-A0402	MORGAN HILL AND GILROY, PACHECO PASS, SAN JOAQUIN VALLEY	PAJARO RIVER TO CARLUCCI ROAD	INDEX OF DRAWING	SHEET 2 OF 6	
BOOK 4B	C	GE-D0401	GENERAL	ENTIRE ALTERNATIVE	KEY MAP	COMPOSITE PLAN	
BOOK 4B	D	GE-D0402	GENERAL	ENTIRE ALTERNATIVE	KEY MAP	SYSTEMS SITES	SHEET 1 OF 2

COMPOSITE PLANS

MORGAN HILL AND GILROY

BOOK 4B	33	TT-D0908	MORGAN HILL AND GILROY	PAJARO RIVER	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B1930+00 TO B2017+00
BOOK 4B	34	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 4B	35	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 4B	36	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 4B	37	TT-D0910	MORGAN HILL AND GILROY	N/A	VIADUCT TO DOWNTOWN GILROY	UPRR FREIGHT AND TRANSITION TRACK PROFILES	
BOOK 4B	38	TT-D1201	MORGAN HILL AND GILROY	LAKE RD TO LOVERS LANE	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B2103+00 TO B2193+00
BOOK 4B	39	TT-D1202	MORGAN HILL AND GILROY	SAN FELIPE RD TO PACHECO PASS RD	VIADUCT TO DOWNTOWN GILROY	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B2193+00 TO B2275+00
BOOK 4B	40	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 4B	41	TT-Y1201	MORGAN HILL AND GILROY	N/A	VIADUCT TO DOWNTOWN GILROY	PROJECT BOUNDARY DETAILS	

PACHECO PASS

BOOK 4B	42	TT-D1401	PACHECO PASS	N/A	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B2362+00 TO B3205+00
BOOK 4B	43	TT-D1402	PACHECO PASS	SERVICE ROAD 1	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B3205+00 TO B3295+00
BOOK 4B	44	TT-D1403	PACHECO PASS	N/A	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B3295+00 TO B3385+00
BOOK 4B	45	TT-D1404	PACHECO PASS	N/A	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B3385+00 TO B3475+00
BOOK 4B	46	TT-D1405	PACHECO PASS	SR 152	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B3475+00 TO B3565+00
BOOK 4B	47	TT-D1405A	PACHECO PASS	SR 152	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B3475+00 TO B3565+00 - TUNNEL DESIGN VARIANT
BOOK 4B	48	TT-D1406	PACHECO PASS	N/A	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B3565+00 TO B3655+00
BOOK 4B	49	TT-D1407	PACHECO PASS	SR 152	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B3655+00 TO B3745+00
BOOK 4B	50	TT-D1407A	PACHECO PASS	SR 152	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B3655+00 TO B3745+00 - TUNNEL DESIGN VARIANT
BOOK 4B	51	TT-D1408	PACHECO PASS	N/A	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B3745+00 TO B3835+00
BOOK 4B	52	TT-D1408A	PACHECO PASS	N/A	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B3745+00 TO B3835+00 - TUNNEL DESIGN VARIANT
BOOK 4B	53	TT-D1409	PACHECO PASS	N/A	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B3835+00 TO B3923+00
BOOK 4B	54	TT-D1410	PACHECO PASS	N/A	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B3923+00 TO B4014+00
BOOK 4B	55	TT-D1411	PACHECO PASS	MCCABE RD	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B4014+00 TO B4105+00
BOOK 4B	56	TT-D1412	PACHECO PASS	N/A	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B4105+00 TO B4196+00
BOOK 4B	57	TT-D1413	PACHECO PASS	N/A	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B4196+00 TO B4287+00
BOOK 4B	58	TT-D1414	PACHECO PASS	ROMERO RD N TO SR 33	TUNNEL	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B4287+00 TO B4372+00

SAN JOAQUIN VALLEY

BOOK 4B	59	TT-D1601	SAN JOAQUIN VALLEY	FAHEY RD	HENRY MILLER ROAD	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B4372+00 TO B4445+00
BOOK 4B	60	TT-D1602	SAN JOAQUIN VALLEY	CCID MAIN CANAL	HENRY MILLER ROAD	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B4445+00 TO B4533+00
BOOK 4B	61	TT-D1603	SAN JOAQUIN VALLEY	INGOMAR GRADE RD	HENRY MILLER ROAD	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B4533+00 TO B4614+00
BOOK 4B	62	TT-D1604	SAN JOAQUIN VALLEY	VOLTA RD TO HENRY MILLER RD	HENRY MILLER ROAD	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B4614+00 TO B4686+00
BOOK 4B	63	TT-D1605	SAN JOAQUIN VALLEY	LEVEE ROAD TO MONROE AVE	HENRY MILLER ROAD	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B4686+00 TO B4758+00
BOOK 4B	64	TT-D1606	SAN JOAQUIN VALLEY	BADGER FLAT RD TO NANTES AVE	HENRY MILLER ROAD	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B4758+00 TO B4846+00
BOOK 4B	65	TT-D1607	SAN JOAQUIN VALLEY	SR-165 TO SANTA FE GRADE	HENRY MILLER ROAD	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B4846+00 TO B4932+00
BOOK 4B	66	TT-D1608	SAN JOAQUIN VALLEY	N/A	HENRY MILLER ROAD	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B4932+00 TO B5020+00
BOOK 4B	67	TT-D1609	SAN JOAQUIN VALLEY	BAKER RD TO DELTA RD	HENRY MILLER ROAD	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B5020+00 TO B5109+00
BOOK 4B	68	TT-D1610	SAN JOAQUIN VALLEY	MIDWAY RD TO BOX CAR RD	HENRY MILLER ROAD	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B5109+00 TO B5193+00
BOOK 4B	69	TT-D1611	SAN JOAQUIN VALLEY	TURNER ISLAND RD	HENRY MILLER ROAD	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B5193+00 TO B5282+00
BOOK 4B	70	TT-D1612	SAN JOAQUIN VALLEY	CARLUCCI RD	HENRY MILLER ROAD	COMPOSITE PLAN, PROFILE AND CROSS SECTIONS	B5282+00 TO B5366+28.52
BOOK 4B	71	TT-Y1601	SAN JOAQUIN VALLEY	N/A	HENRY MILLER ROAD	PROJECT BOUNDARY DETAILS	
BOOK 4B	72	TT-Y1602	SAN JOAQUIN VALLEY	N/A	HENRY MILLER ROAD	PROJECT BOUNDARY DETAILS	

**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
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

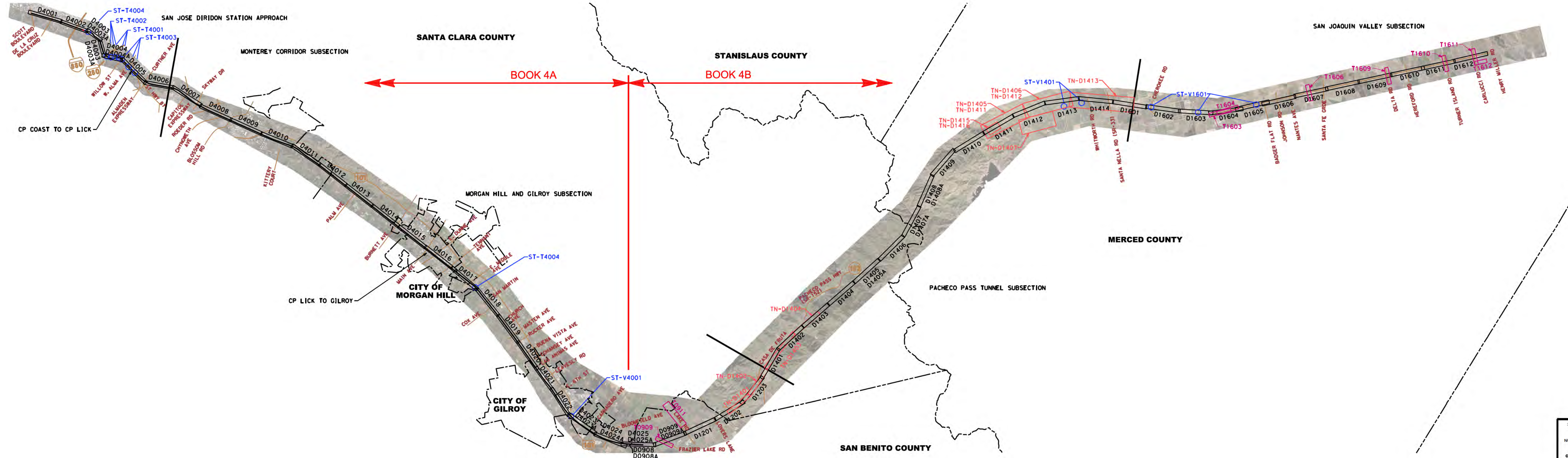


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN JOSE TO MERCED
ALTERNATIVE 4
INDEX OF DRAWING
SHEET 2 OF 6

CONTRACT NO.	HSR15-34
DRAWING NO.	GE-A0402
SCALE	NONE
SHEET NO.	

ALTERNATIVE 4 BOOK INDEX

- BOOK 4A: COMPOSITE PLAN, PROFILE AND CROSS SECTIONS
- BOOK 4B: COMPOSITE PLAN, PROFILE AND CROSS SECTIONS
- BOOK 4C: STATIONS
- BOOK 4D: STRUCTURES, ROADWAY, MAINTENANCE OF WAY
- BOOK 4E: TUNNELS - PACHECO PASS, CONSTRUCTION STAGING, ALIGNMENT DATA TABLES



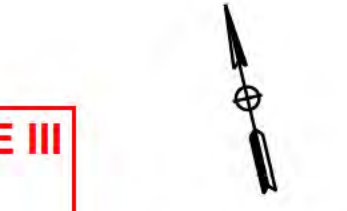
BOOK 4A BOOK 4B

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

LEGEND
KEY MAP LEGEND

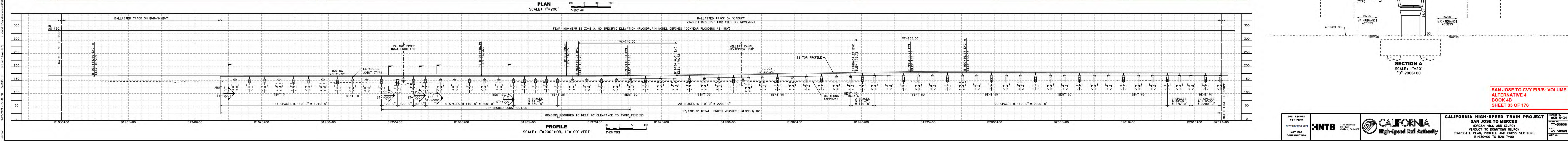
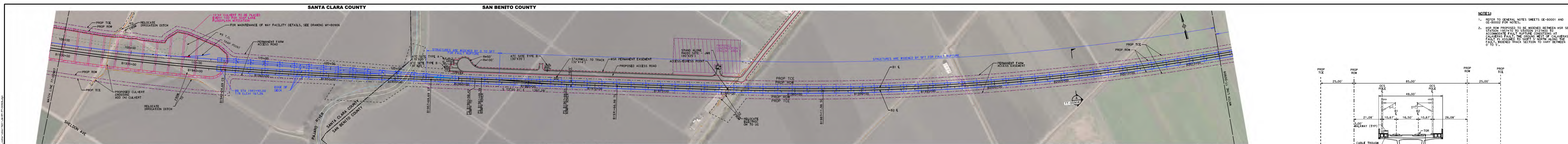
	AERIAL ORTHO-PHOTO
	COMPOSITE ROLL PLOTS
	GRADE SEPARATION ROLL PLOTS
	TUNNEL ROLL PLOTS
	STRUCTURES ROLL PLOTS
	SECTION BREAK
	CITY LIMITS
	COUNTY LINE
	EXISTING ROAD

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET C

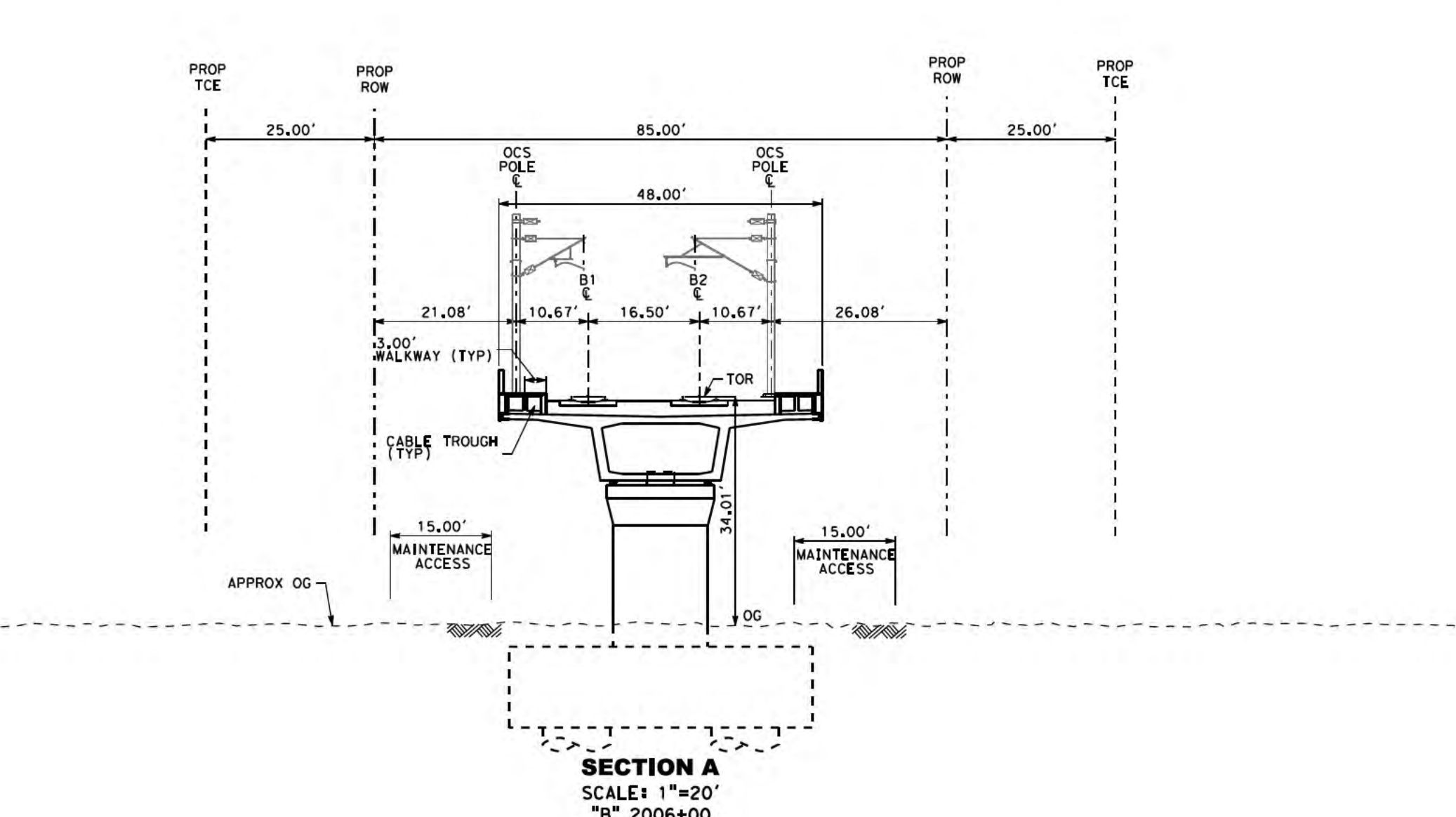


6000 0 6000 12000
1"=2000'

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 ALTERNATIVE 4 KEY MAP COMPOSITE PLAN	CONTRACT NO. MSR15-34 DRAWING NO. CE-D0401 SCALE AS SHOWN SHEET NO.
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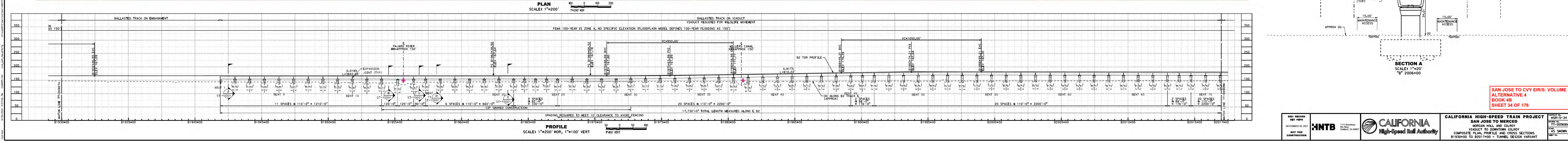
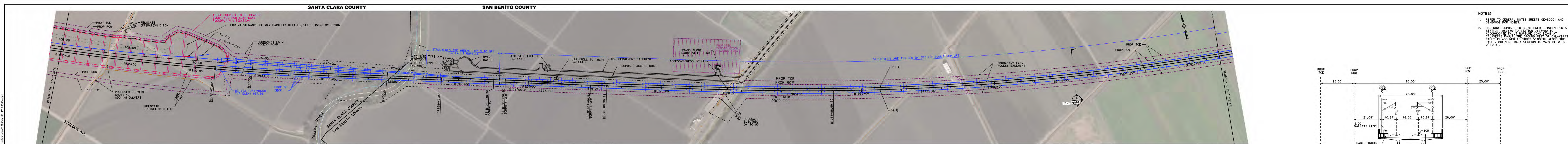


- NOTES:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - HSR ROW PROPOSED TO BE WIDENED BETWEEN HSR SB STATION 1957+70 TO STATION 2127+00 TO ACCOMMODATE FAULT RUPTURE CONDITIONS AT CALAVERAS FAULT. THE GROUND WEST OF CALAVERAS FAULT IS ASSUMED TO SHIFT 5' NORTH ALONG THE FAULT.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

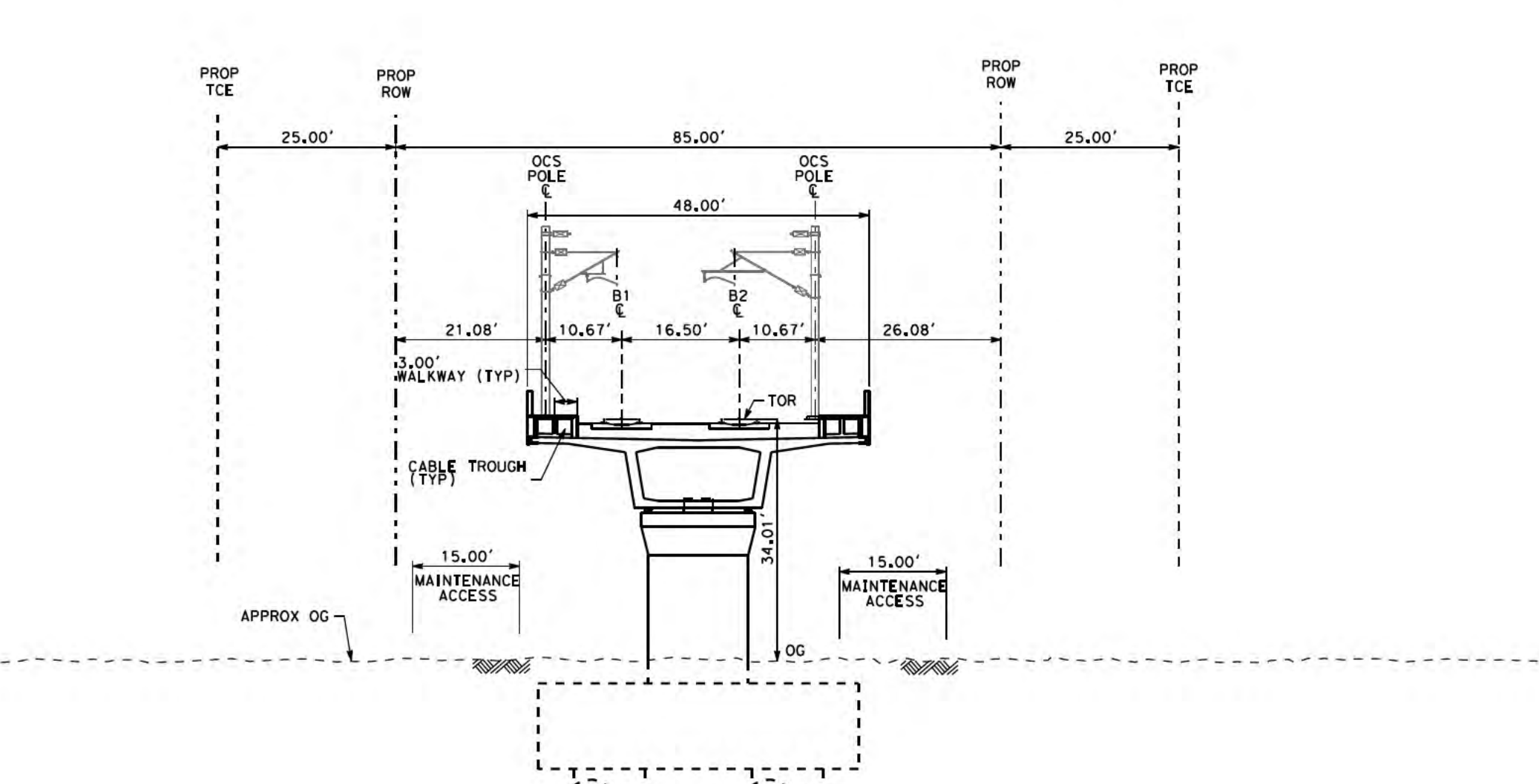


SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 33 OF 176

2021 RECORD SET PFD 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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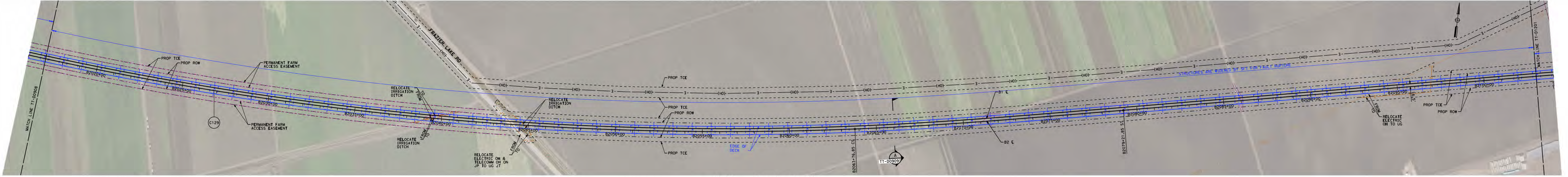
- NOTES:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - HSR ROW PROPOSED TO BE WIDENED BETWEEN HSR SB STATION 1957+70 TO STATION 2127+00 TO ACCOMMODATE FAULT RUPTURE CONDITIONS AT CALAVERAS FAULT. THE GROUND WEST OF CALAVERAS FAULT IS ASSUMED TO SHIFT 5' NORTH ALONG THE FAULT. WIDENED TRACK SECTION TO VARY BETWEEN 0' TO 5'.



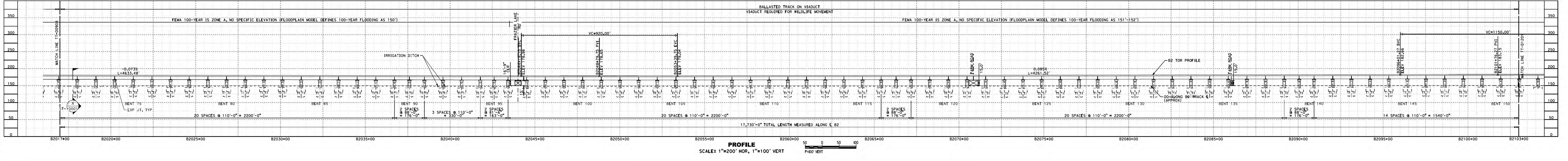
**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 34 OF 176**

2021 RECORD SET PFD 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 - TUNNEL DESIGN VARIANT	CONTRACT NO. HSR15-34 DRAWING NO. TT-D0908A SCALE AS SHOWN SHEET NO.
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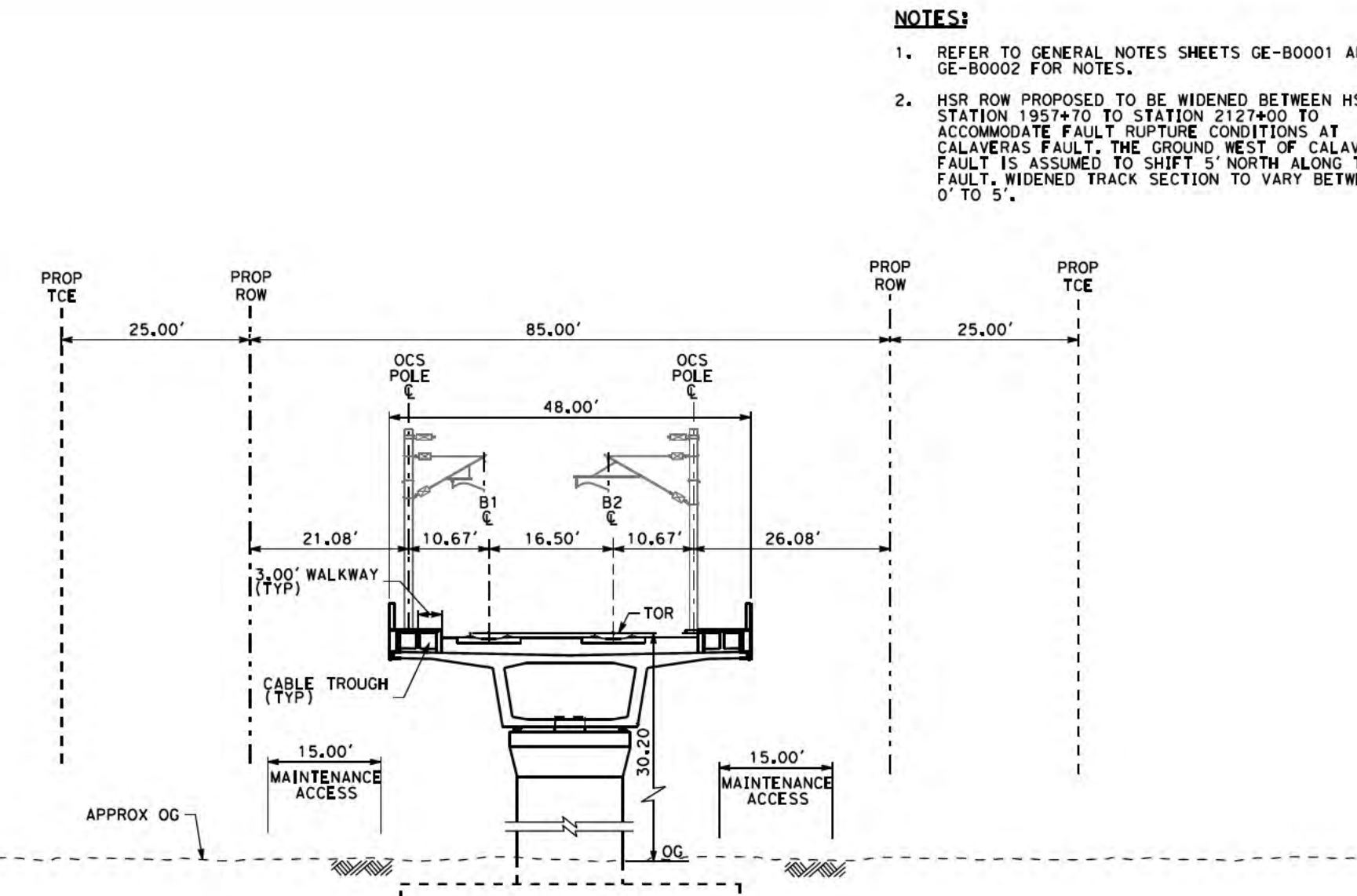
SAN BENITO COUNTY



PLAN
SCALE: 1"=200'



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



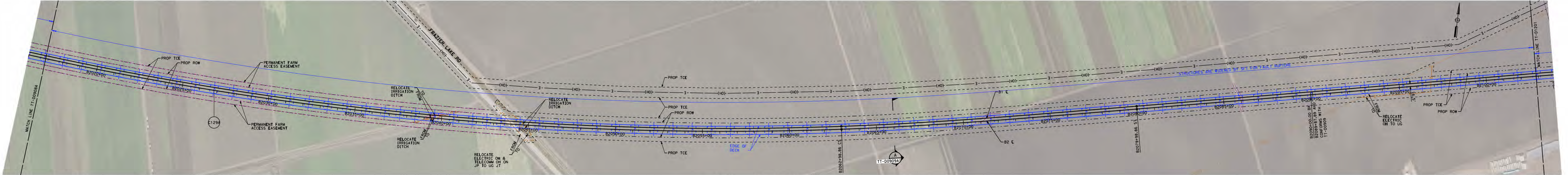
SECTION A
SCALE: 1"=20'
"B" 2066+00

- 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'.

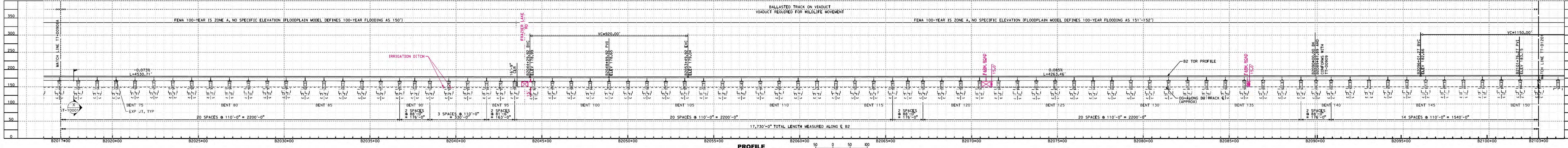
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 35 OF 176

<p>2021 RECORD SET PBD 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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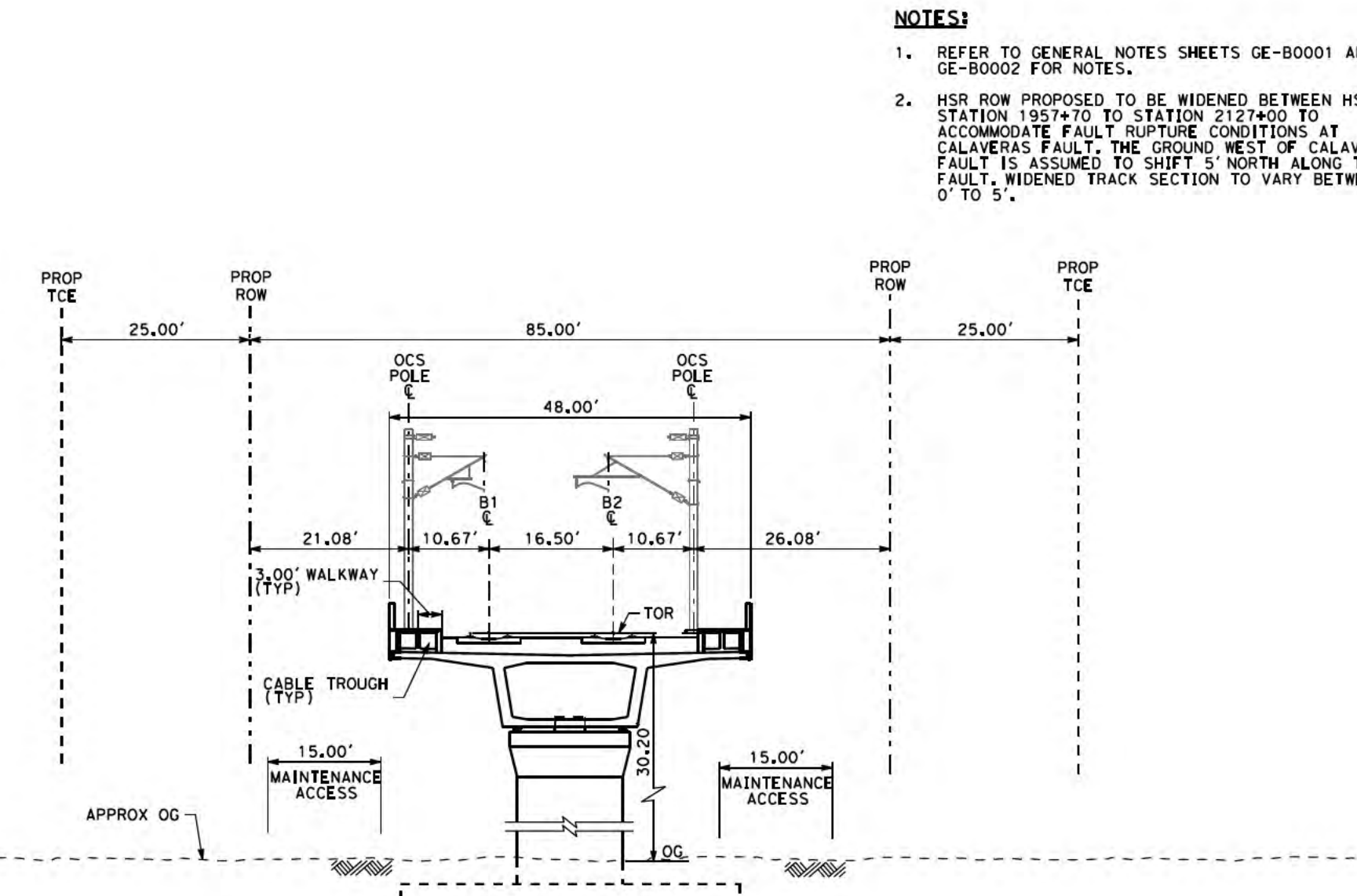
SAN BENITO COUNTY



PLAN
SCALE: 1"=200'



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



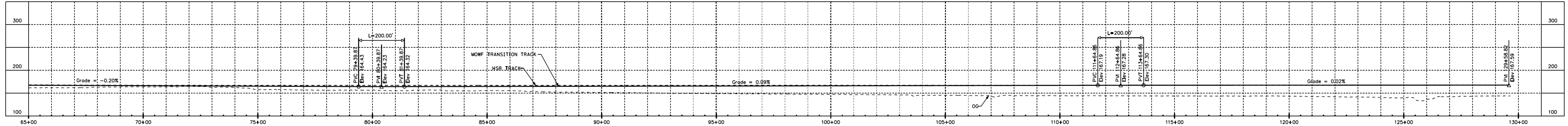
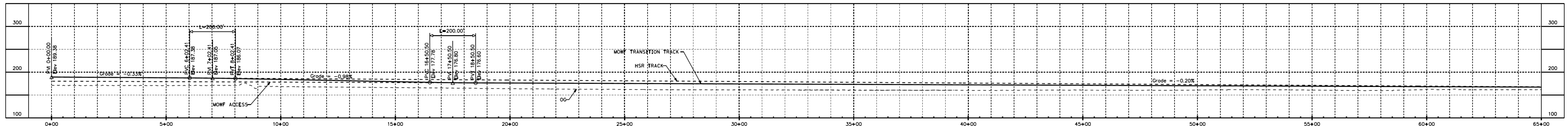
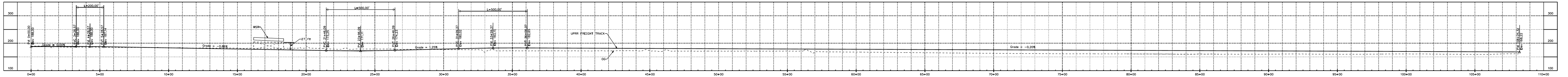
SECTION A
SCALE: 1"=20'
"B" 2066+00

- 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 4
BOOK 4B
SHEET 36 OF 176

<p>2021 RECORD SET PBD 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.



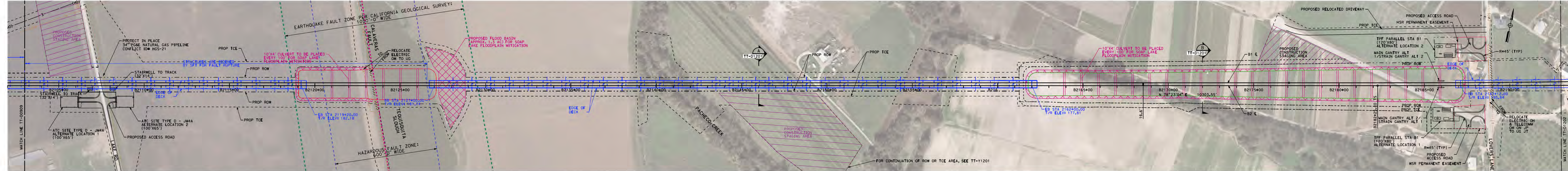
UPRR FREIGHT TRACK PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT

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

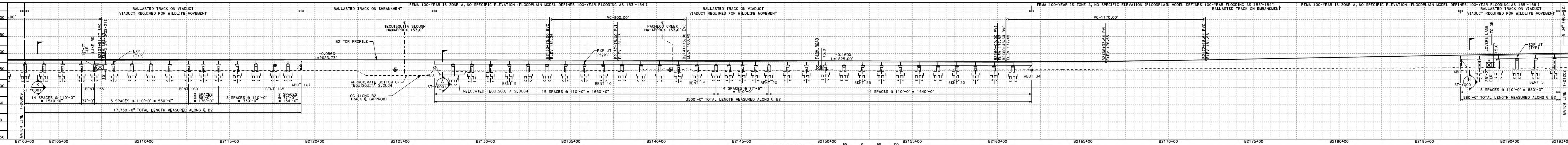
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 37 OF 176

2021 RECORD SET PBD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED MORGAN HILL AND GILROY 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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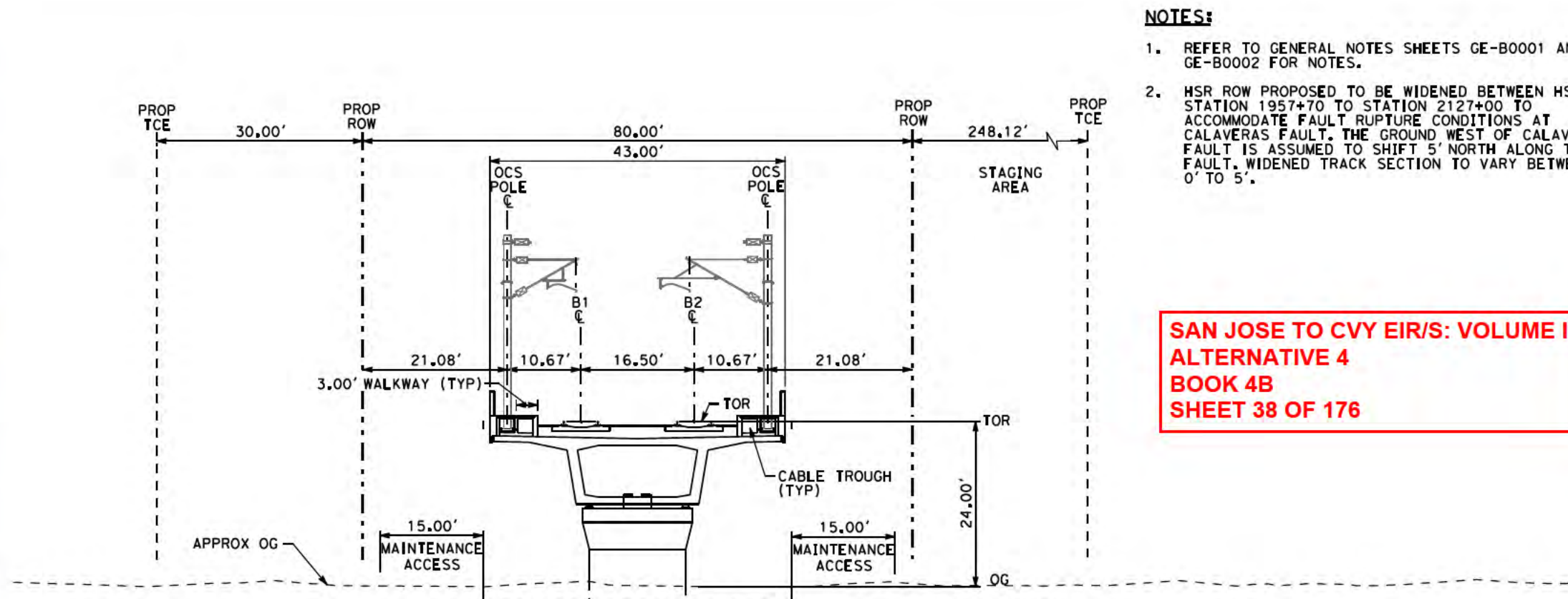
SAN BENITO COUNTY



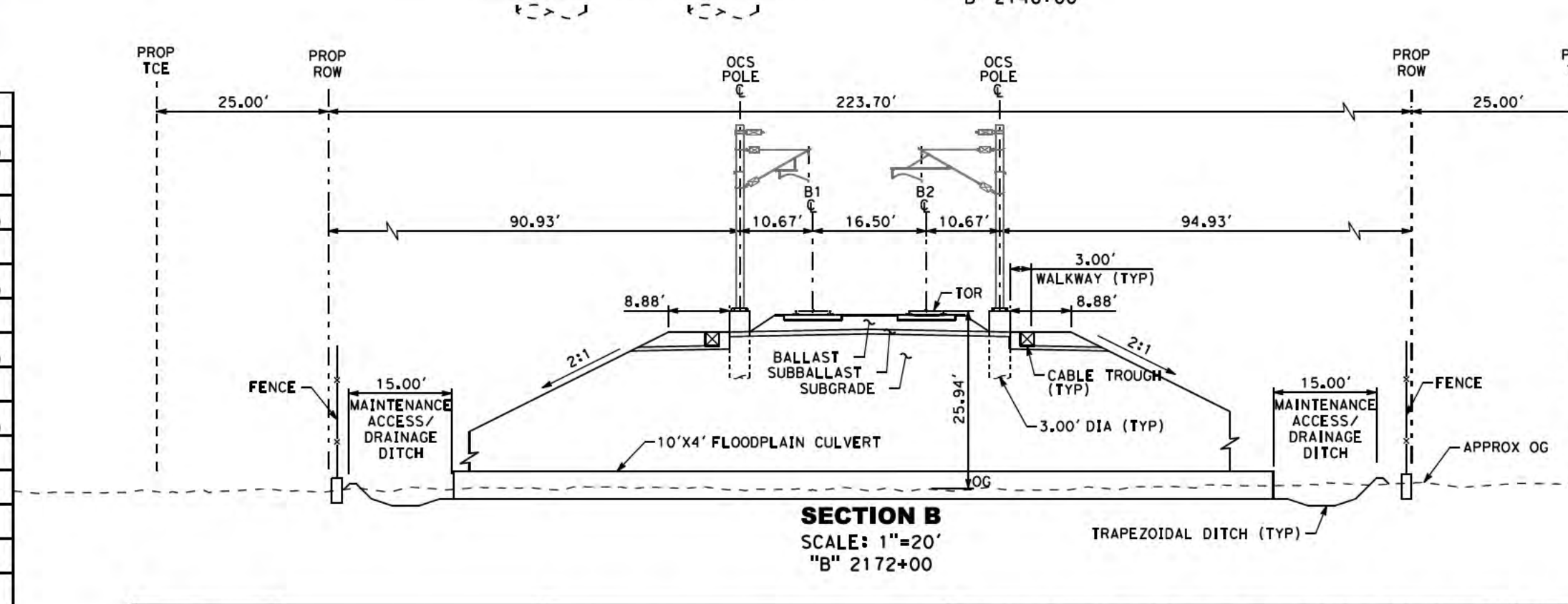
PLAN
SCALE: 1"=200'



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



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

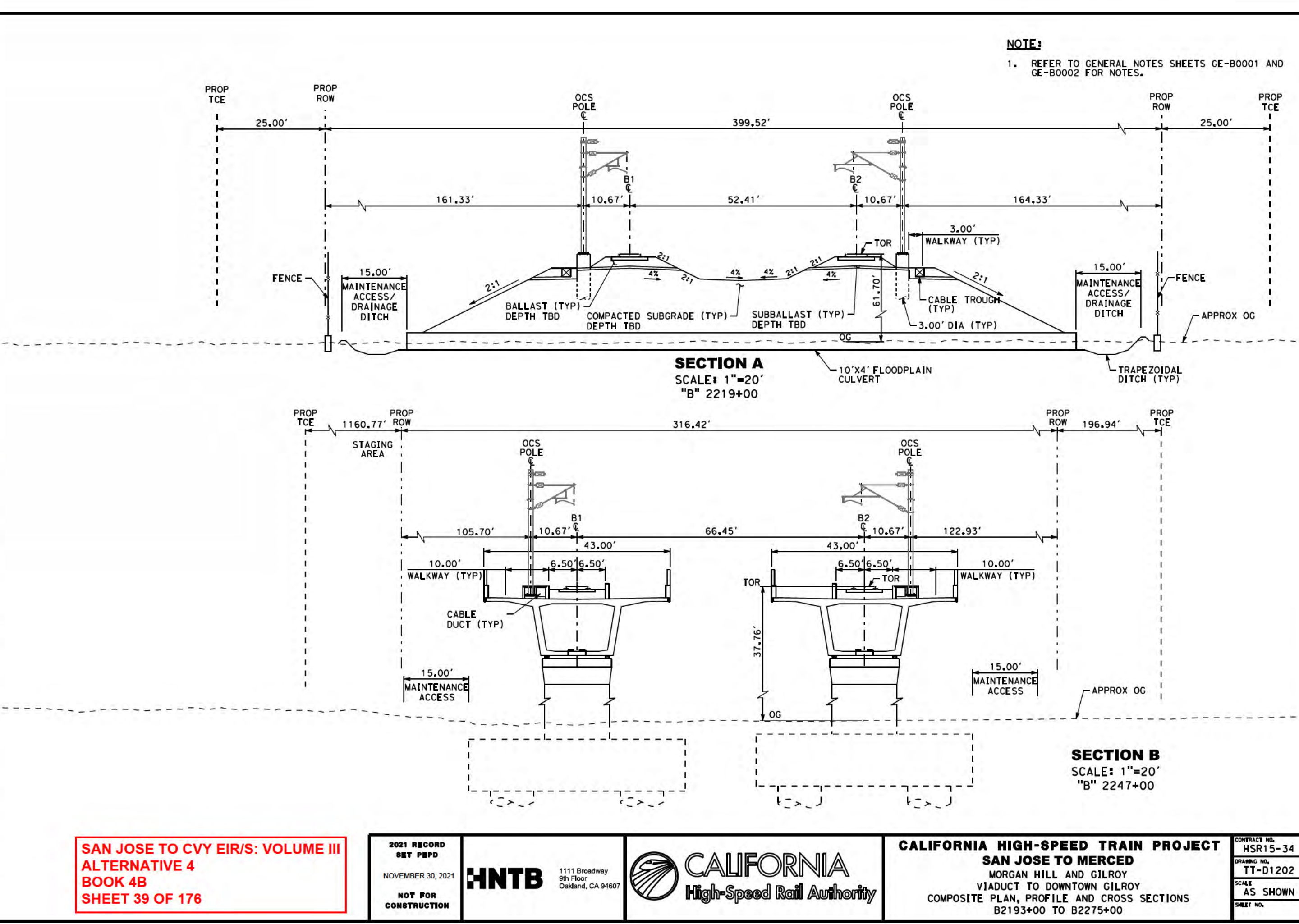
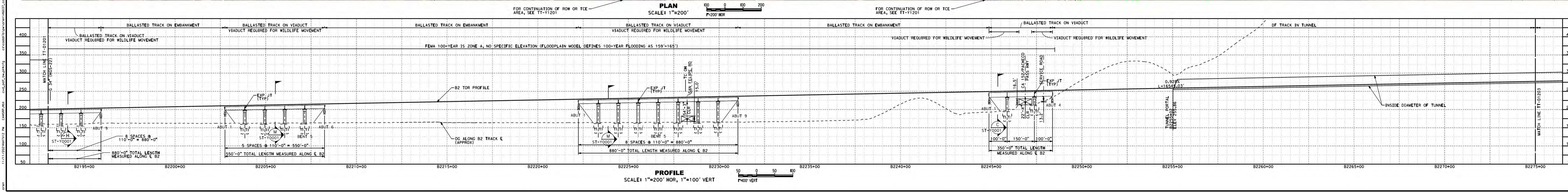
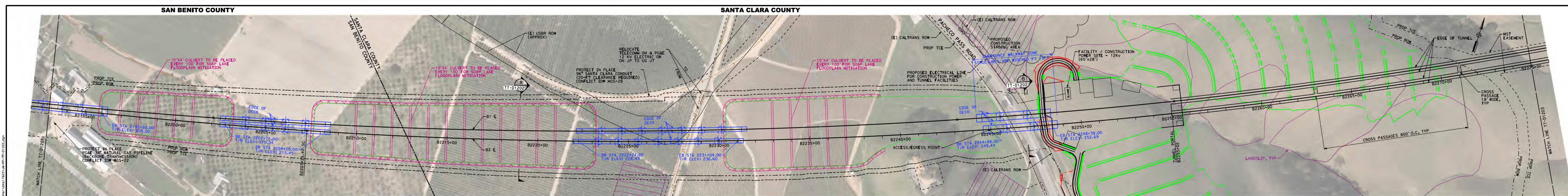


SECTION B
SCALE: 1"=20'
"B" 2172+00

- NOTES:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - HSR ROW PROPOSED TO BE WIDENED BETWEEN HSR 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 4
BOOK 4B
SHEET 38 OF 176**

<p>2021 RECORD SET PFD 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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SAN JOSE TO CVY EIR/S: VOLUME III
 ALTERNATIVE 4
 BOOK 4B
 SHEET 39 OF 176

2021 RECORD SET PFD
 NOVEMBER 30, 2021
 NOT FOR CONSTRUCTION

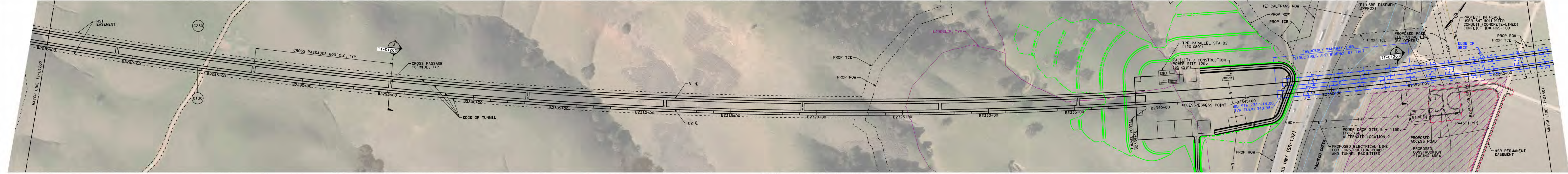
1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA
High-Speed Rail Authority

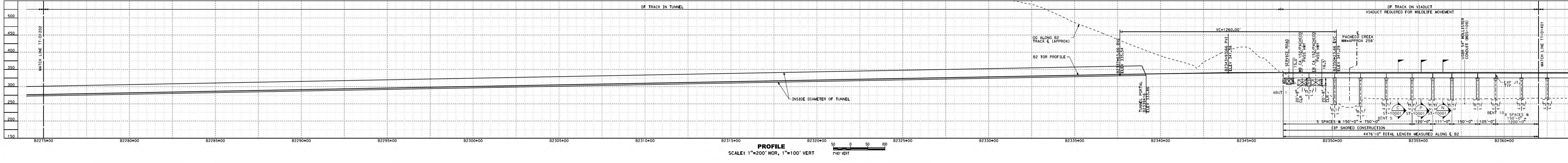
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN JOSE TO MERCED
 VIADUCT TO DOWNTOWN GILROY
 COMPOSITE PLAN, PROFILE AND CROSS SECTIONS
 B2193+00 TO B2275+00

CONTRACT NO. HSR15-34
 DRAWING NO. TT-D1202
 SCALE AS SHOWN
 SHEET NO.

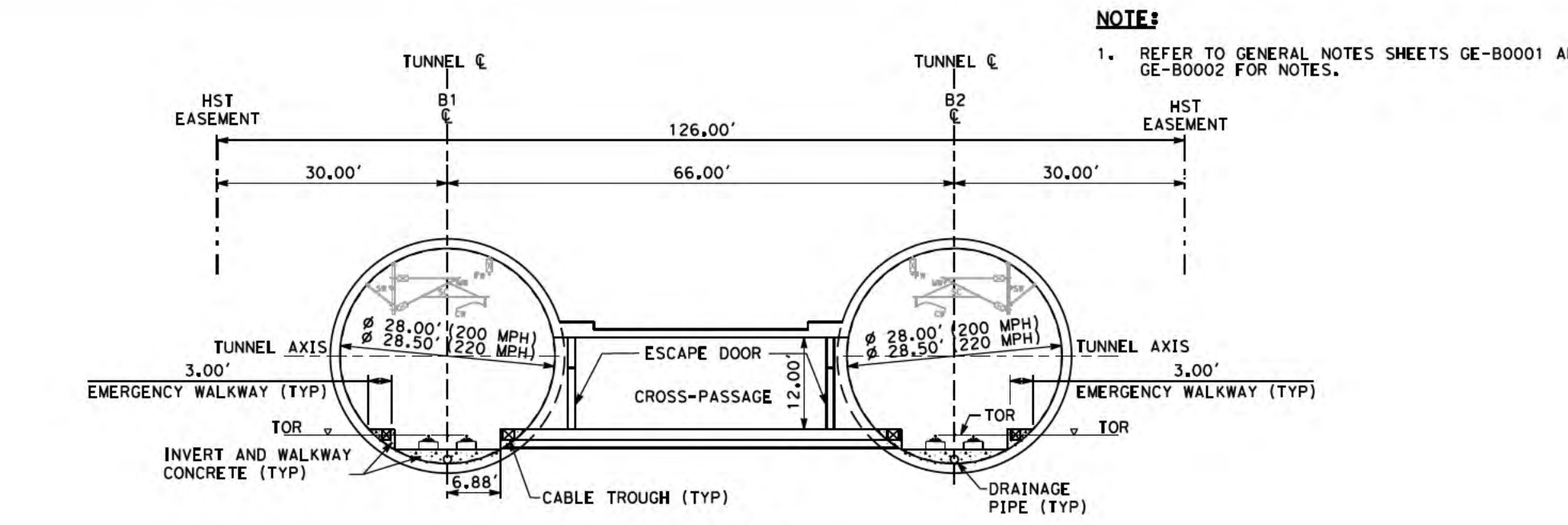
SANTA CLARA COUNTY



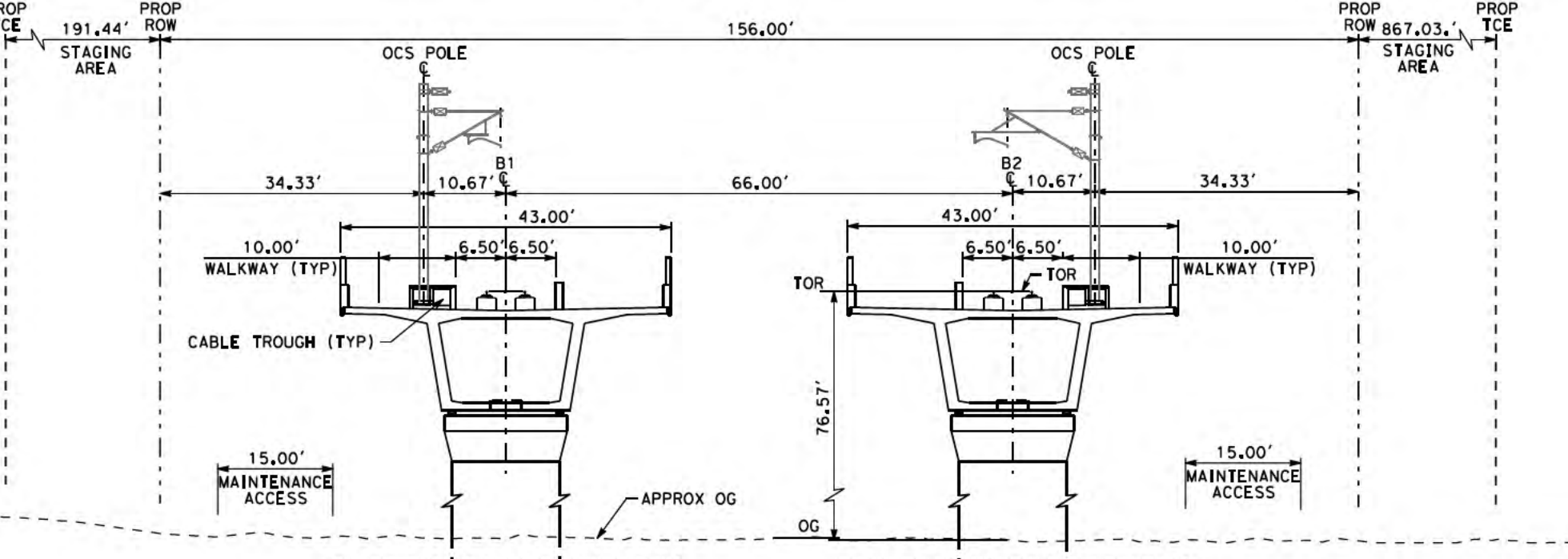
PLAN
SCALE: 1"=200'



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



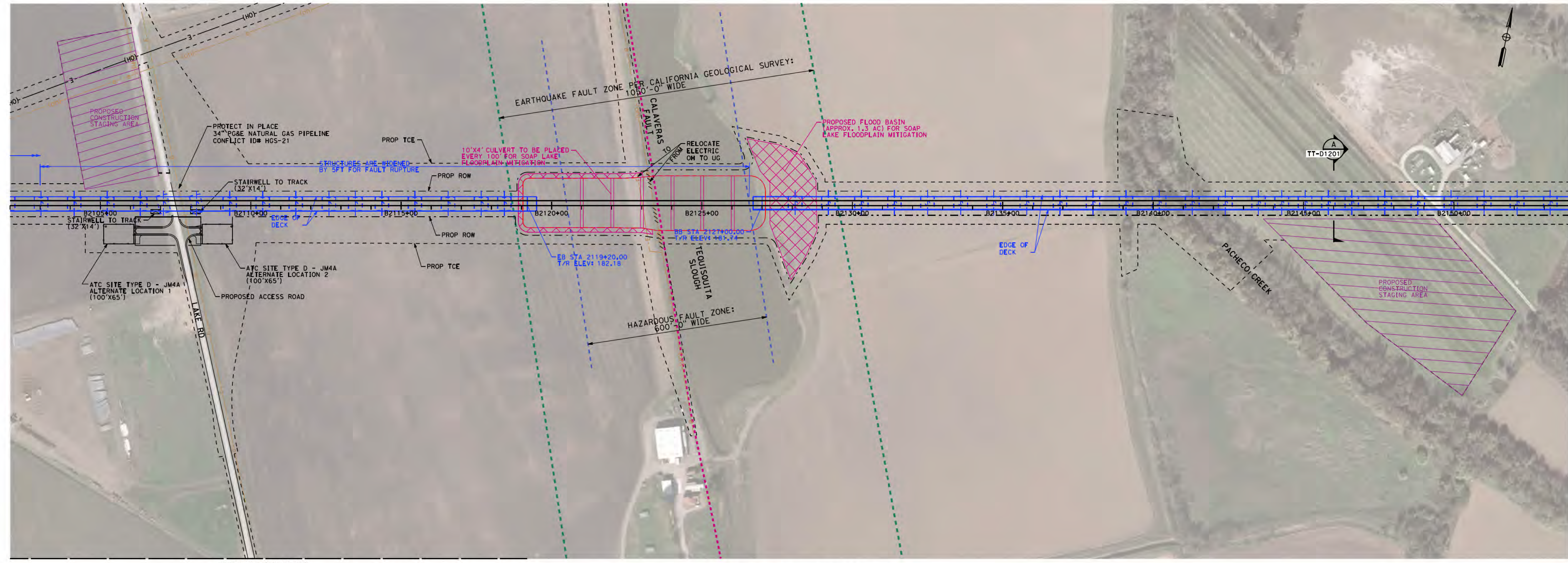
SECTION A
SCALE: 1"=20'
"B" 2295+11.33



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

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 40 OF 176

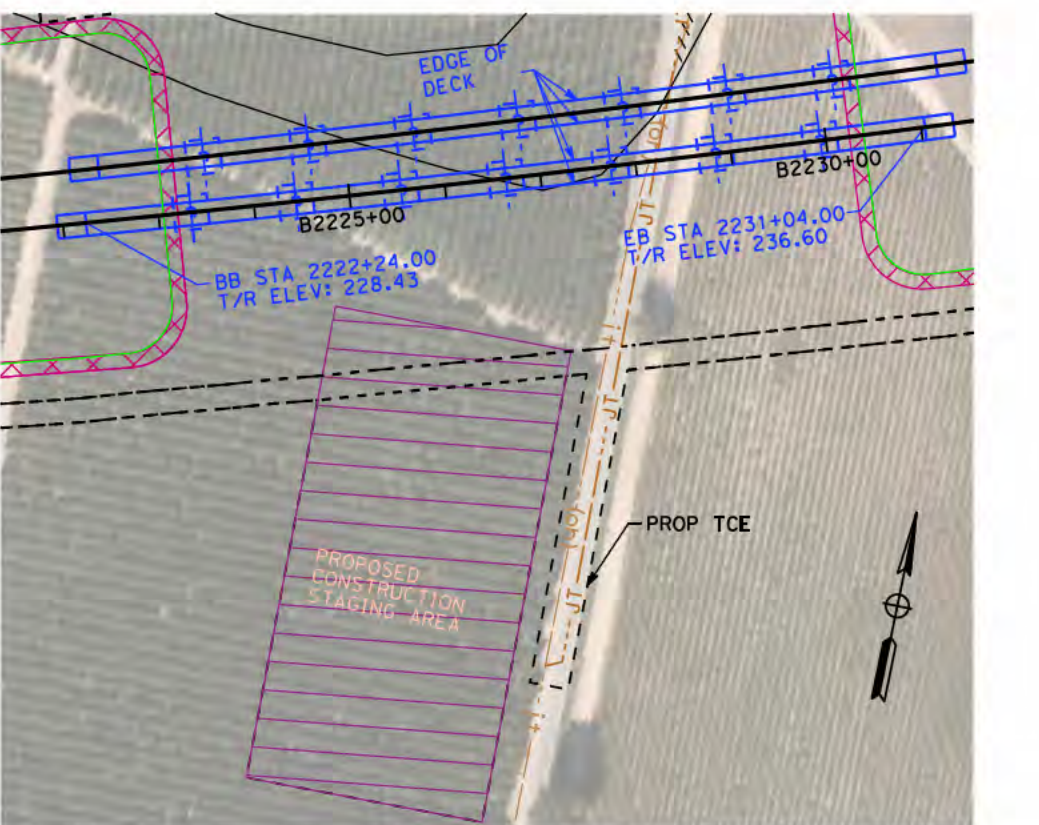
<p>2021 RECORD SET PFD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B2275+00 TO B2362+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D1203 SCALE AS SHOWN SHEET NO.</p>
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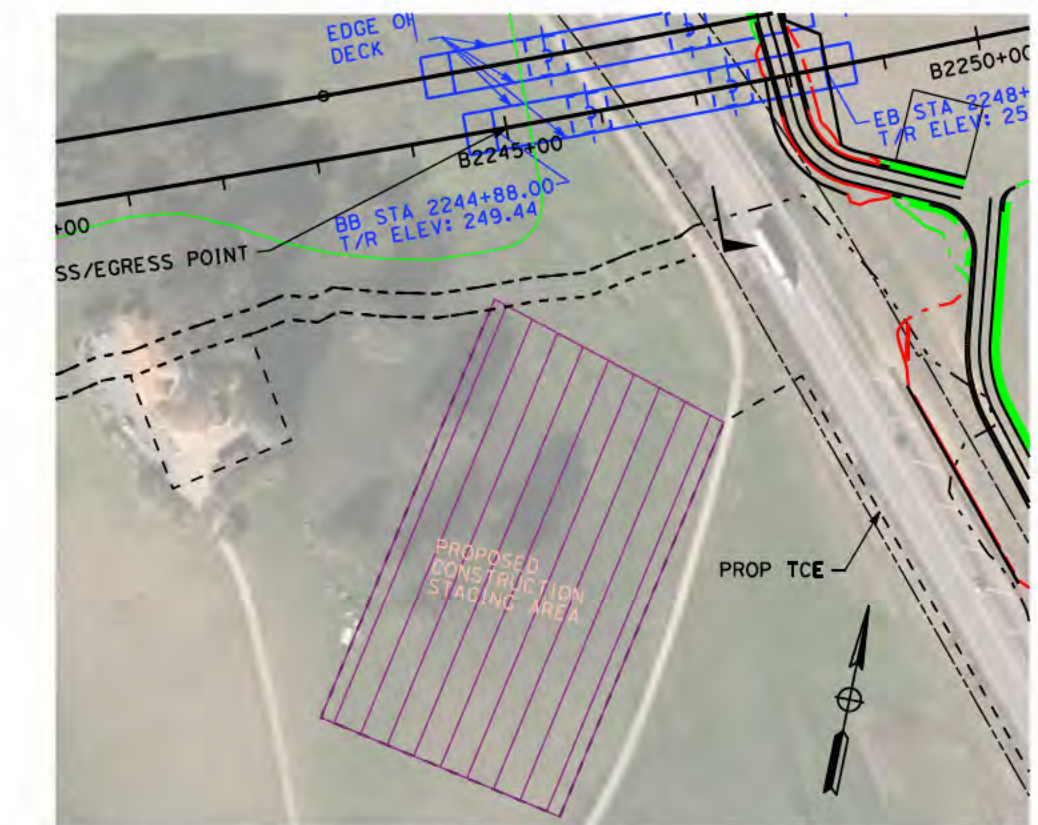
PROJECT BOUNDARY DETAIL
STA 2107+00 TO 2152+00



PROJECT BOUNDARY DETAIL
STA 2110+00 TO 2115+00



PROJECT BOUNDARY DETAIL
STA 2223+00 TO 2227+00

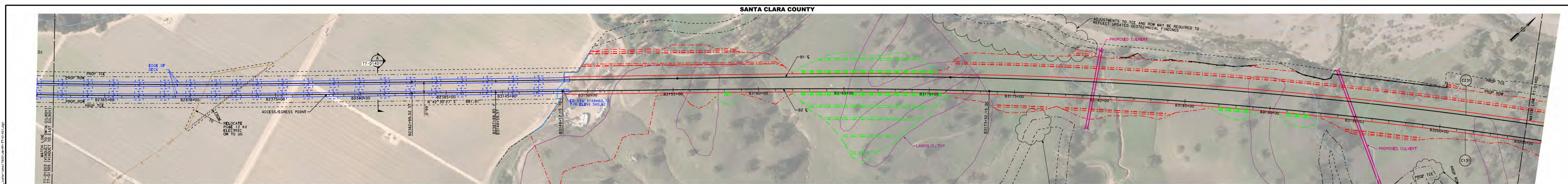


PROJECT BOUNDARY DETAIL
STA 2242+00 TO 2247+00

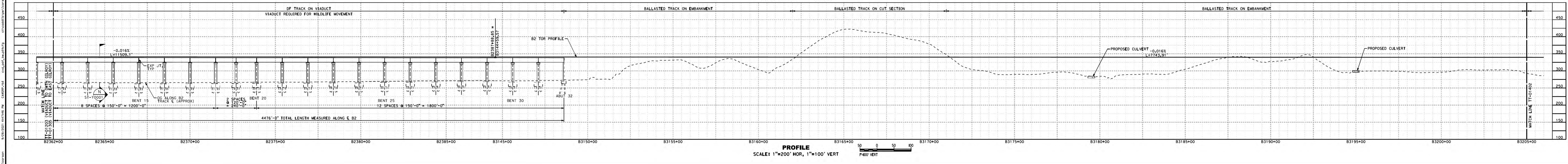
NOTES:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 41 OF 176

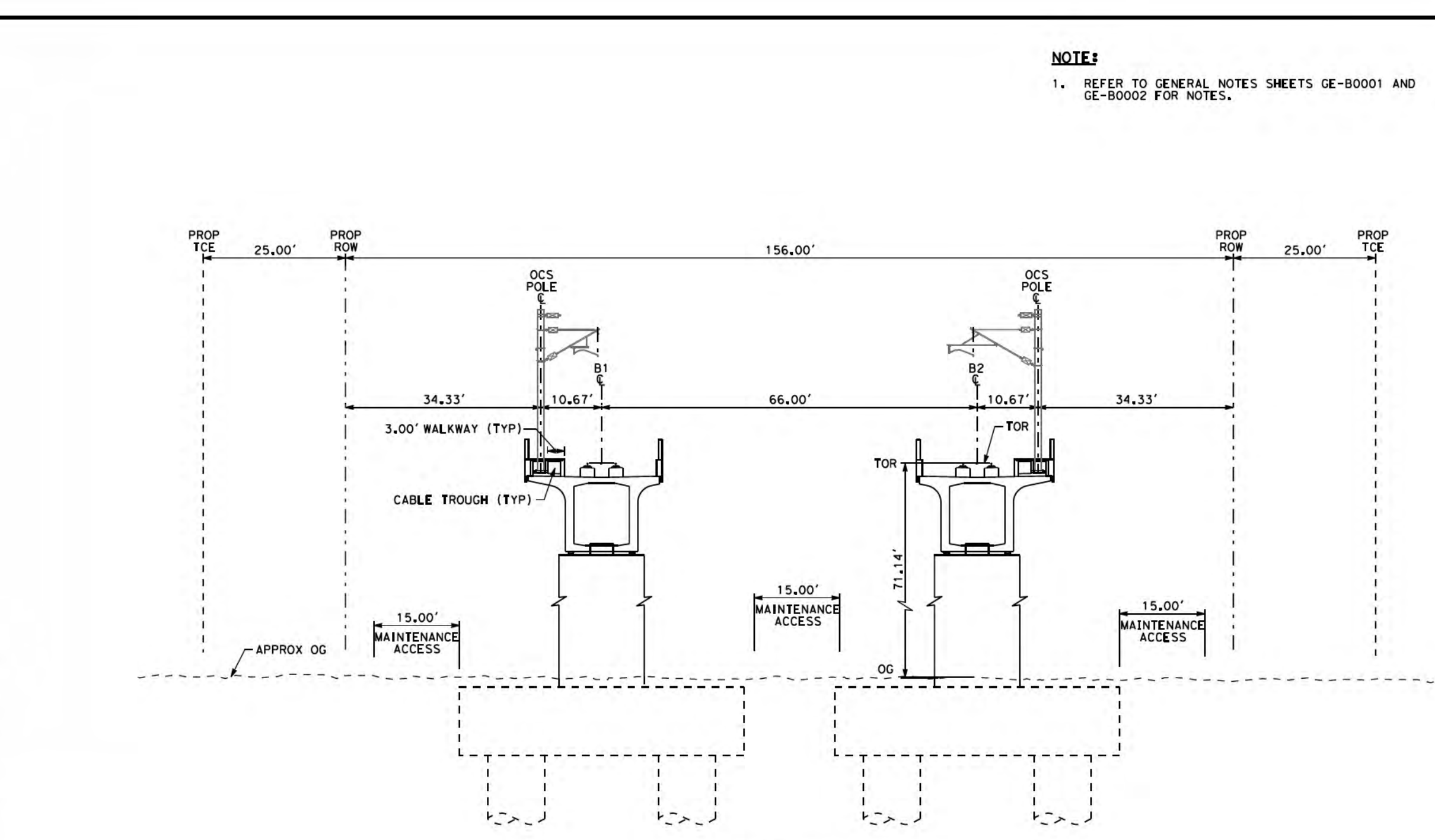
2021 RECORD SET PBD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED VIADUCT TO DOWNTOWN GILROY PROJECT BOUNDARY DETAILS	CONTRACT NO. HSR15-34 DRAWING NO. TT-Y1201 SCALE 1"=200' SHEET NO.
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PLAN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



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

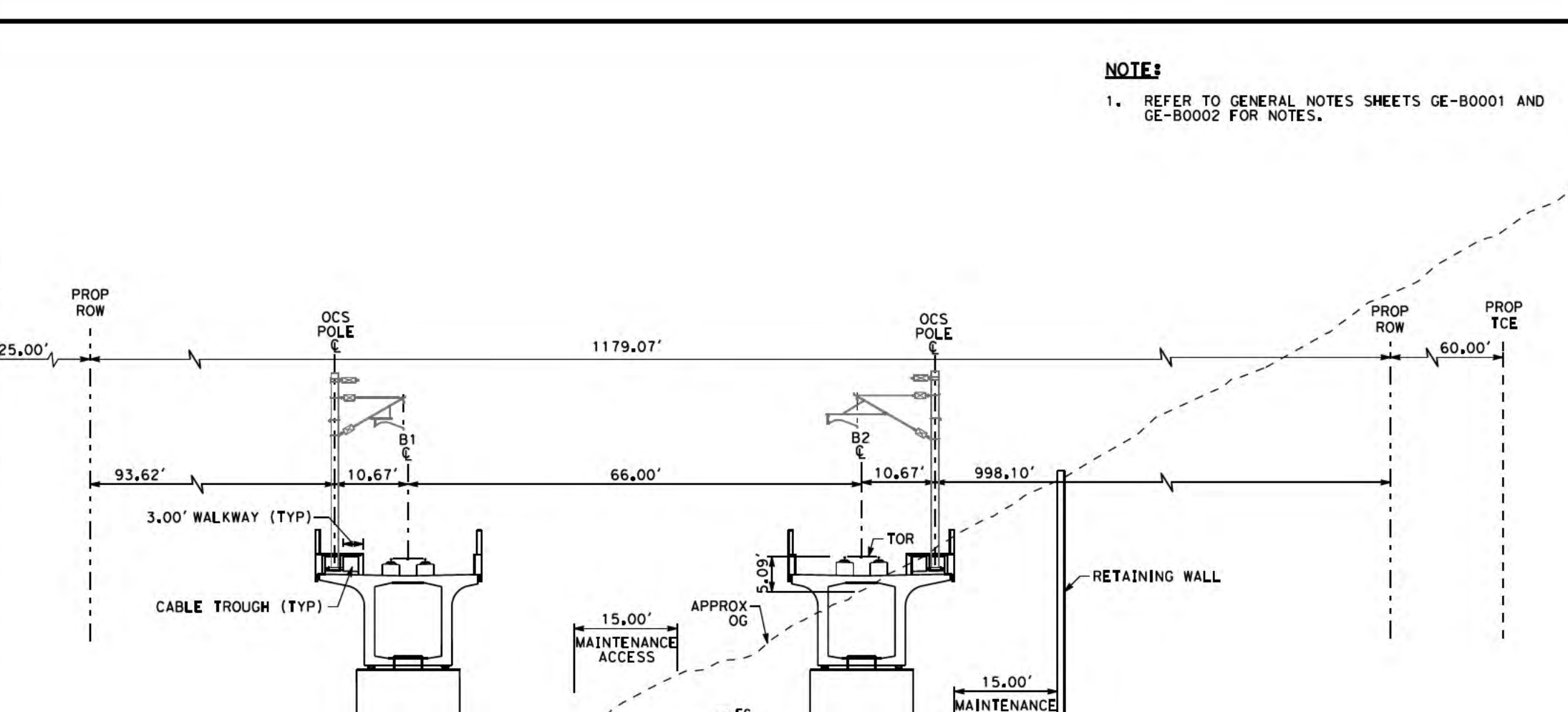
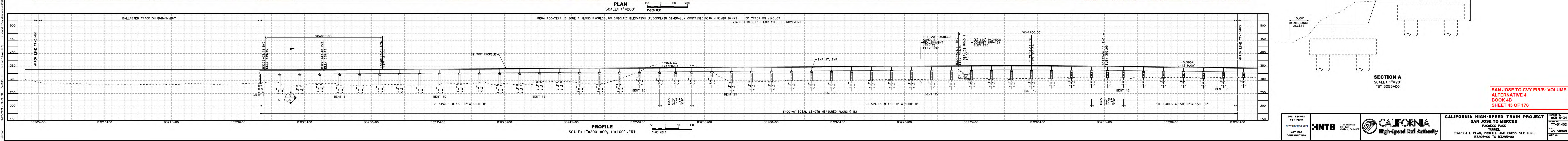
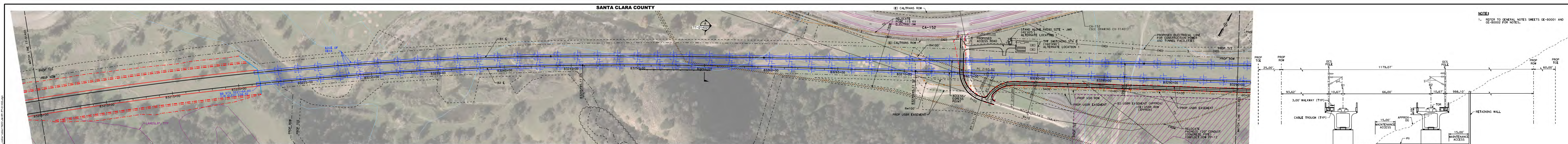


SECTION A
SCALE: 1"=20'
"B" 2381+00

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

5/2/2021 4:14:14 PM CALHSR.tbl C:\p02\2021\441414.dwg C:\p02\2021\441414.dwg

2021 RECORD SET PPD 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 TUNNEL COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B2362+00 TO B3205+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1401 SCALE AS SHOWN SHEET NO.
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NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SECTION A
SCALE: 1"=20"
"B" 3255+00

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 43 OF 176

2021 RECORD SET PFD 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 PACHECO PASS TUNNEL COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B3205+00 TO B3295+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1402 SCALE AS SHOWN SHEET NO.
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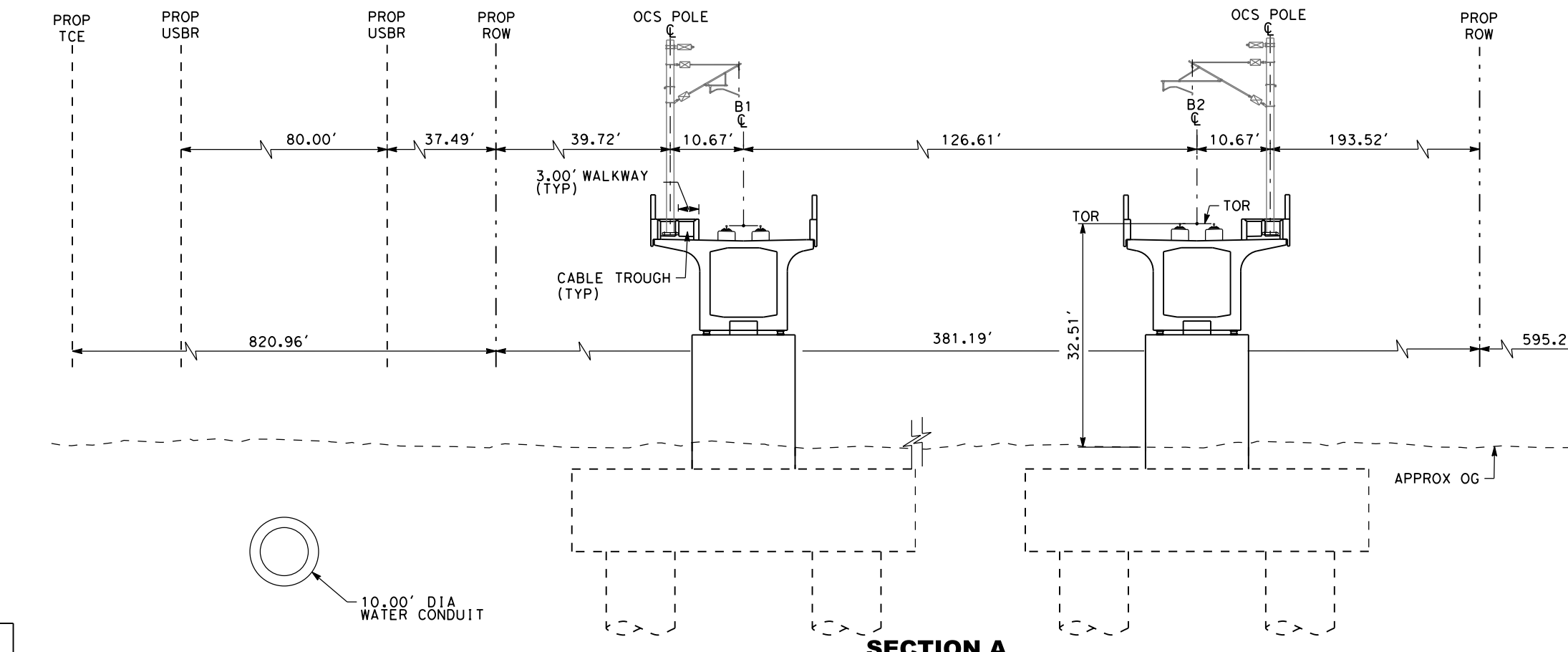
PLAN
SCALE: 1"=200'
1"=200' HOR



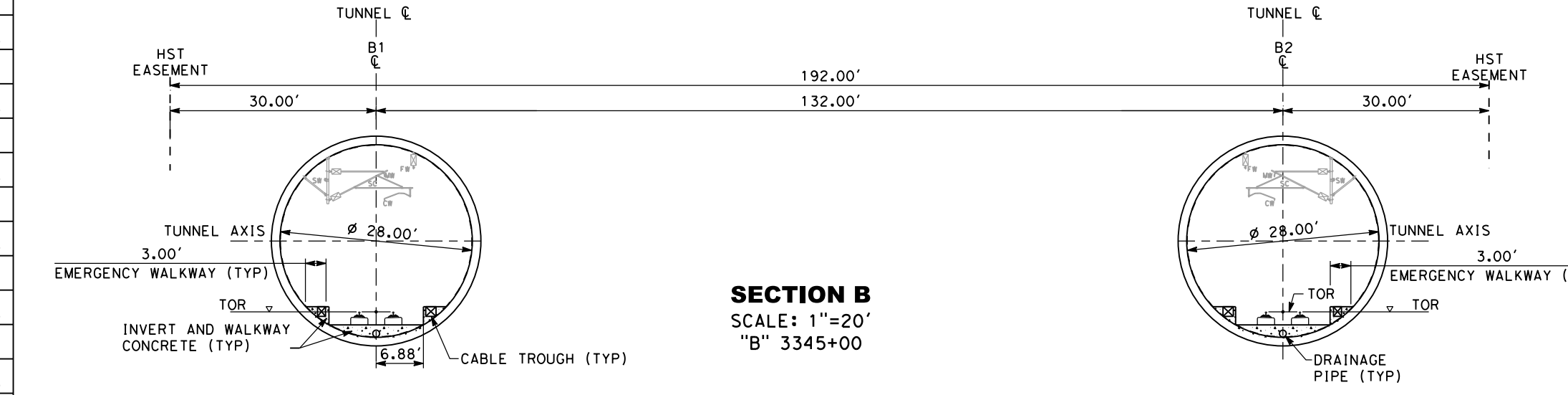
PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT
1"=100' VERT

**SAN JOSE TO CVY EIR'S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 44 OF 176**

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



SECTION A
SCALE: 1"=20'
"B" 3299+00



SECTION B
SCALE: 1"=20'
"B" 3345+00

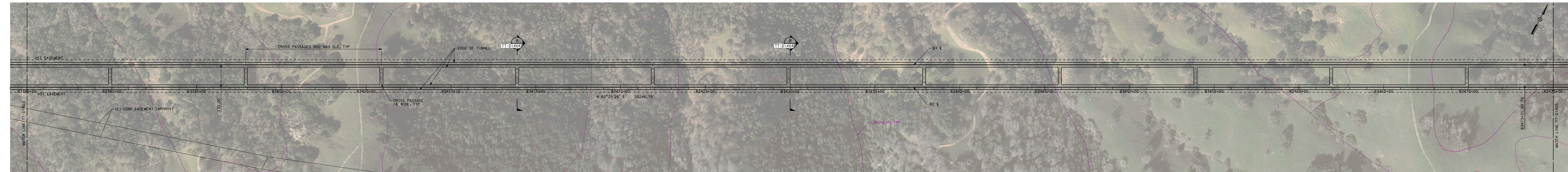
2021 RECORD SET PERD
NOT FOR CONSTRUCTION

HNTB
1111 Broadway
9th Floor
Oakland, CA 94607

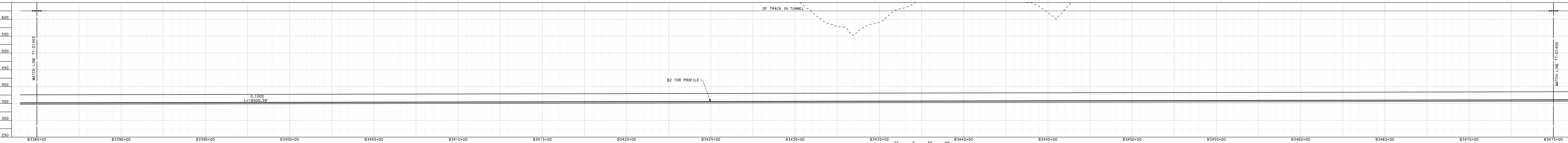
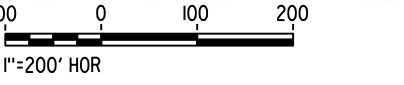
CALIFORNIA
High-Speed Rail Authority

**CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN JOSE TO MERCED**
PACHECO PASS
TUNNEL
COMPOSITE PLAN, PROFILE AND CROSS SECTIONS
B3295+00 TO B3385+00

CONTRACT NO. HSR15-34
DRAWING NO. TT-D1403
SCALE AS SHOWN
SHEET NO.



PLAN
SCALE: 1"=200'

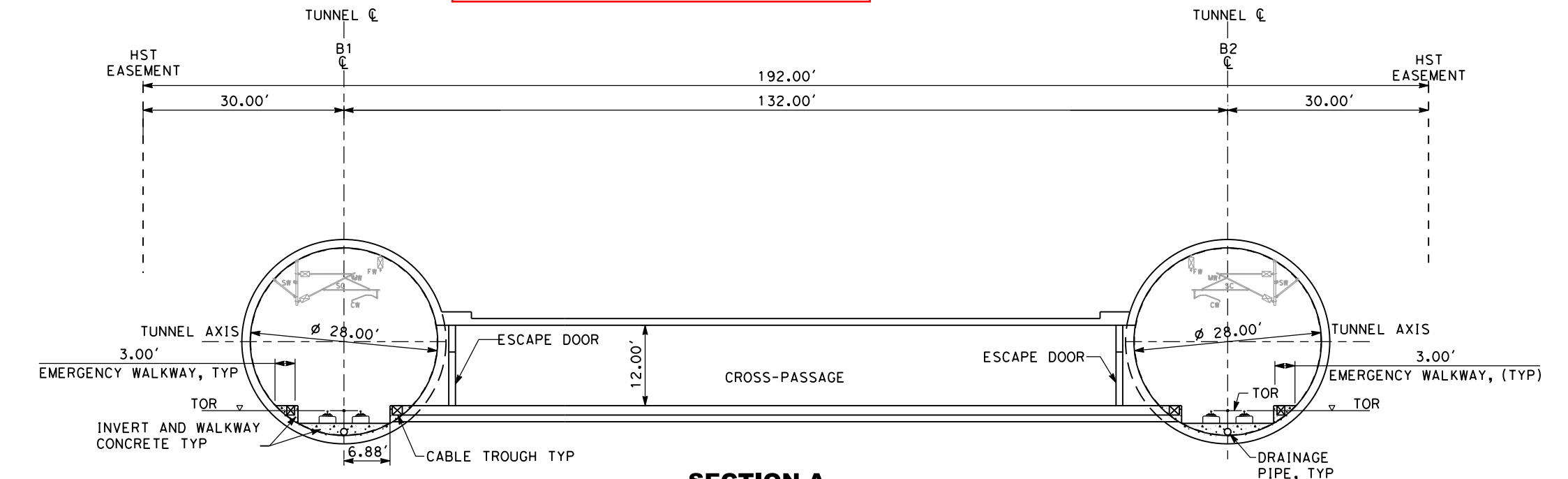


PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT

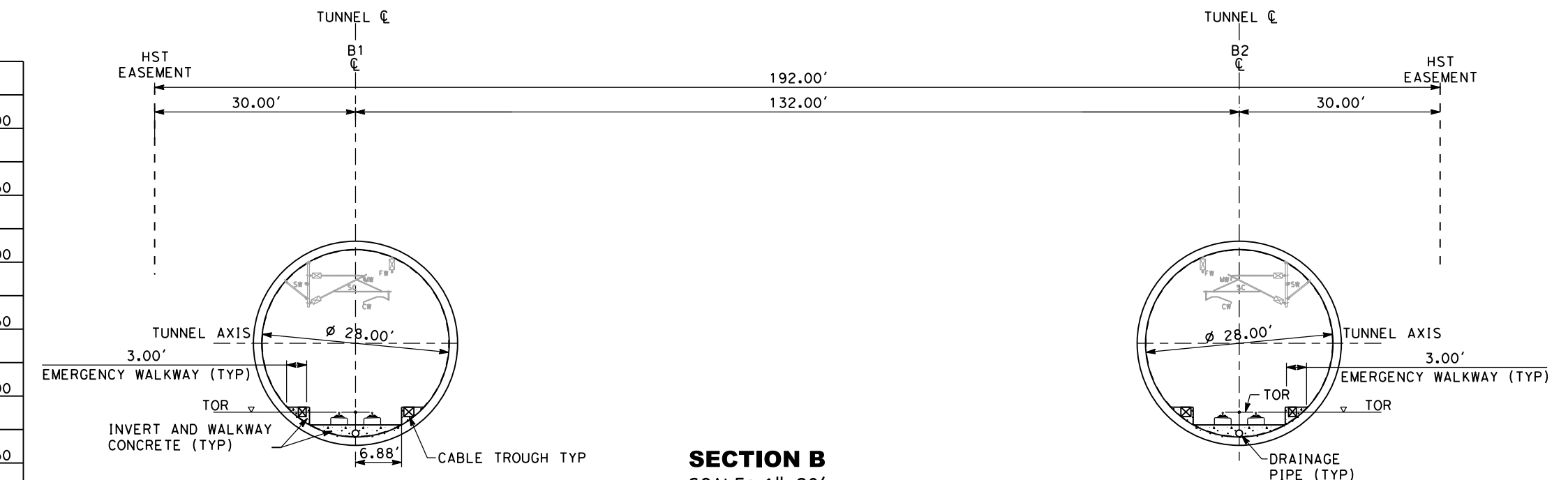


**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 45 OF 176**

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



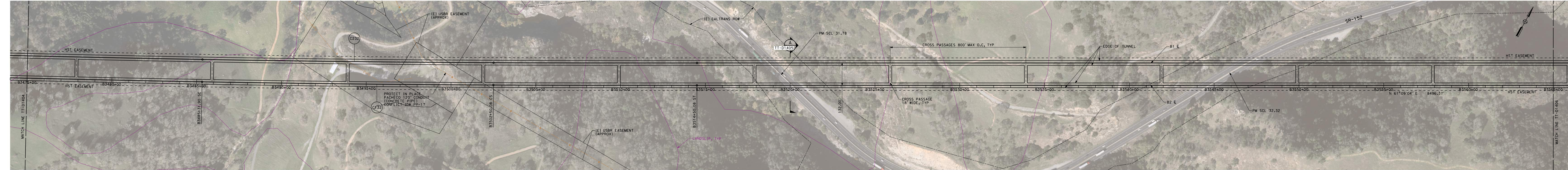
SECTION A
SCALE: 1"=20'
"B" 3413+90



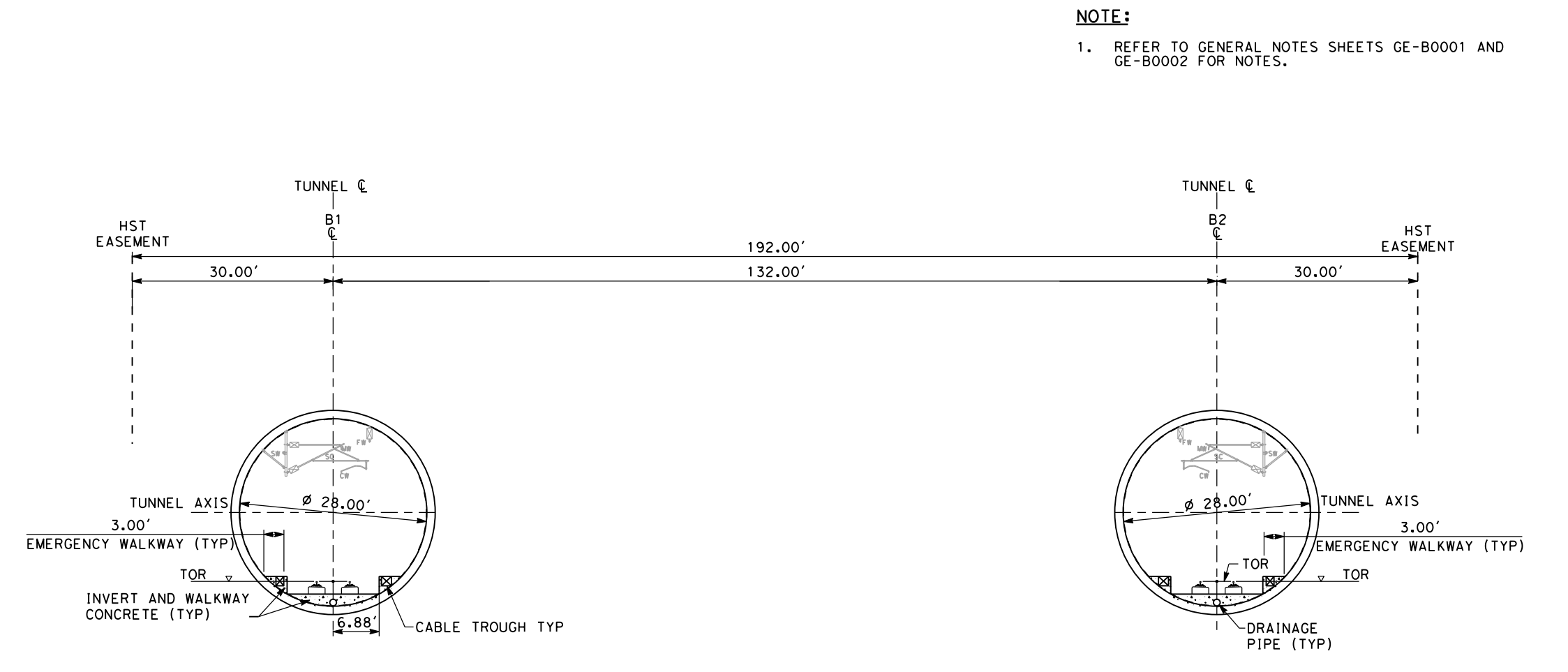
SECTION B
SCALE: 1"=20'
"B" 3430+00

3021 RECORD SET PEPD NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED PACHECO PASS TUNNEL COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B3385+00 TO B3475+00		CONTRACT NO. HSR15-34
			DRAWING NO. TT-D1404		SCALE AS SHOWN

SANTA CLARA COUNTY

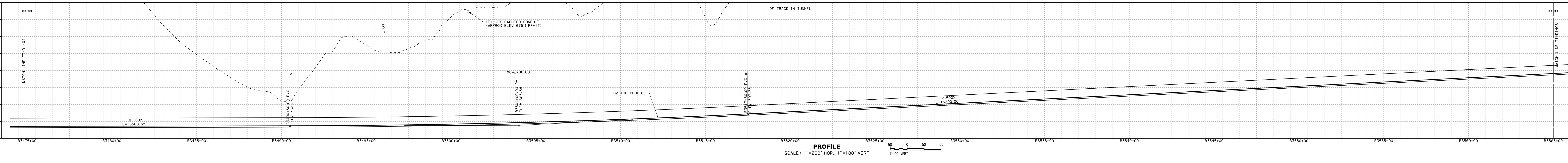


PLAN
SCALE: 1"=200'
1"=200' HOR



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

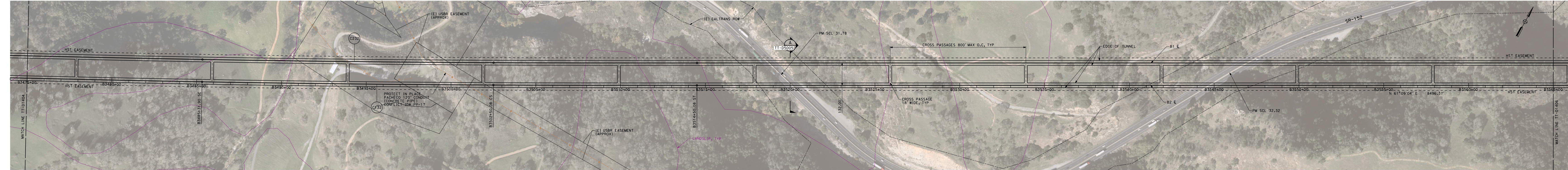
SECTION A
SCALE: 1"=20'
"B" 3520+00



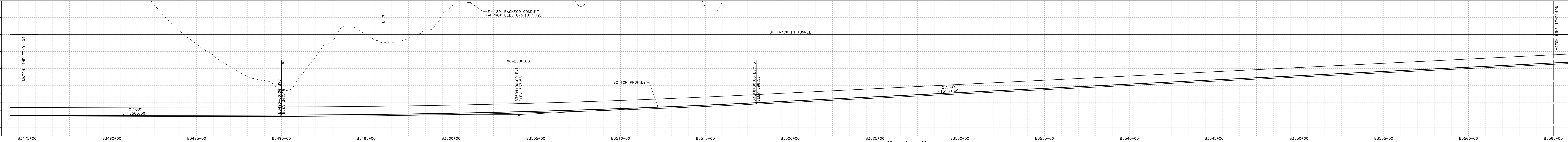
PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT
1"=100' VERT

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 46 OF 176

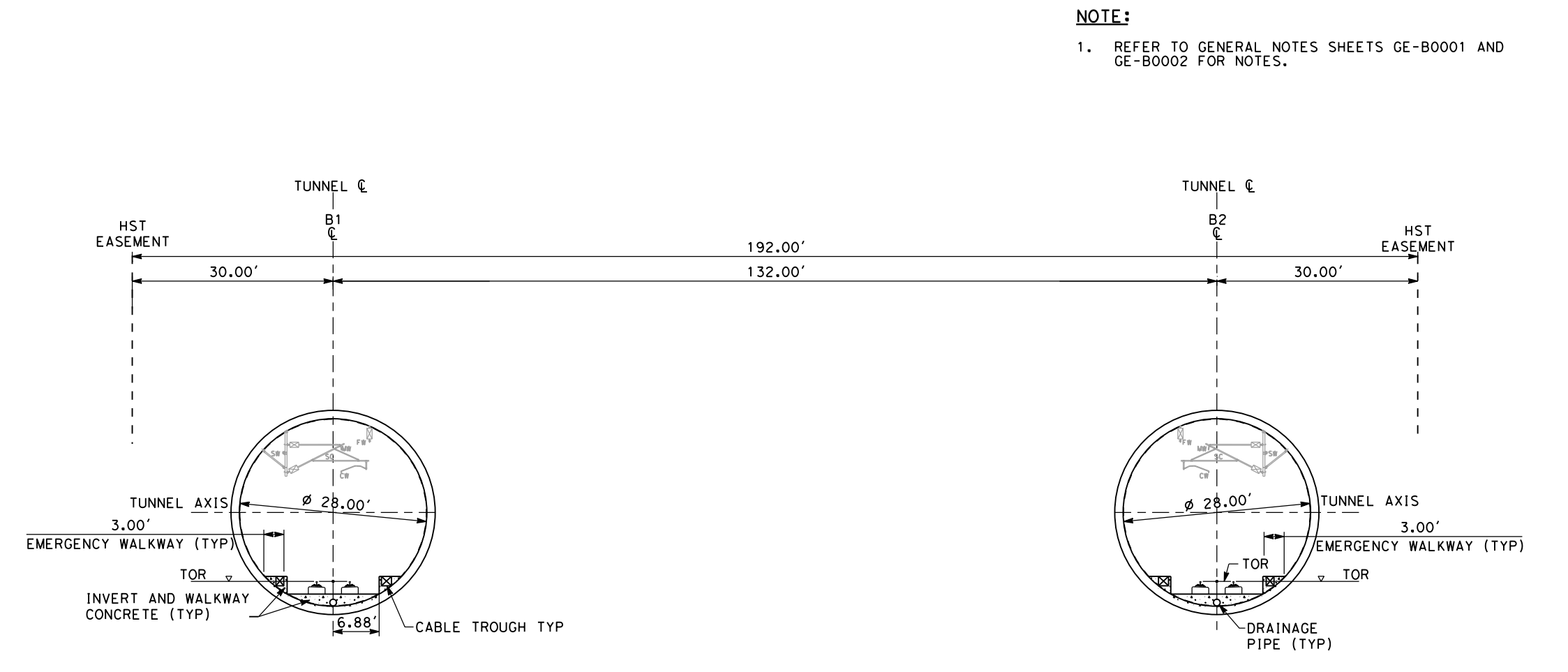
<p>2021 RECORD SET PERD</p> <p>NOT FOR CONSTRUCTION</p>	<p>HNTB</p> <p>1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED PACHECO PASS TUNNEL COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B3475+00 TO B3565+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D1405 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



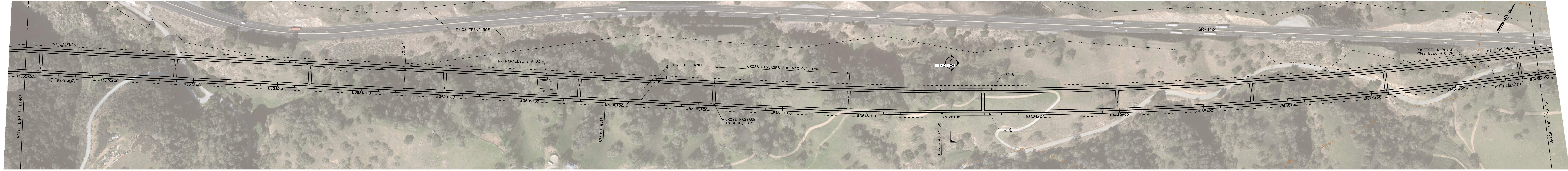
SECTION A
SCALE: 1"=20'
"B" 3520+00

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

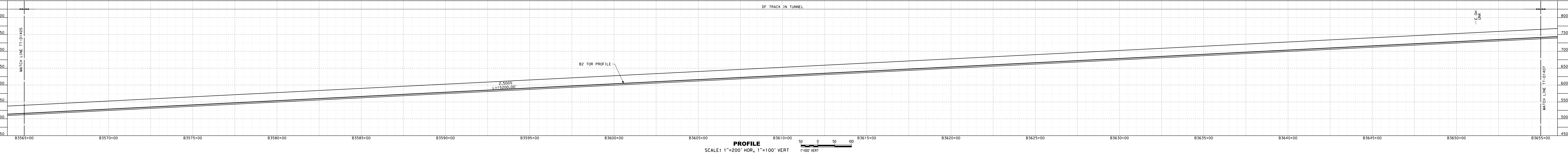
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 47 OF 176

2021 RECORD SET PERM NOT FOR CONSTRUCTION		1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED		CONTRACT NO. HSR15-34
				TUNNEL PACHECO PASS COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B3475+00 TO B3565+00 - TUNNEL DESIGN VARIANT		DRAWING NO. TT-D1405A SCALE AS SHOWN SHEET NO.

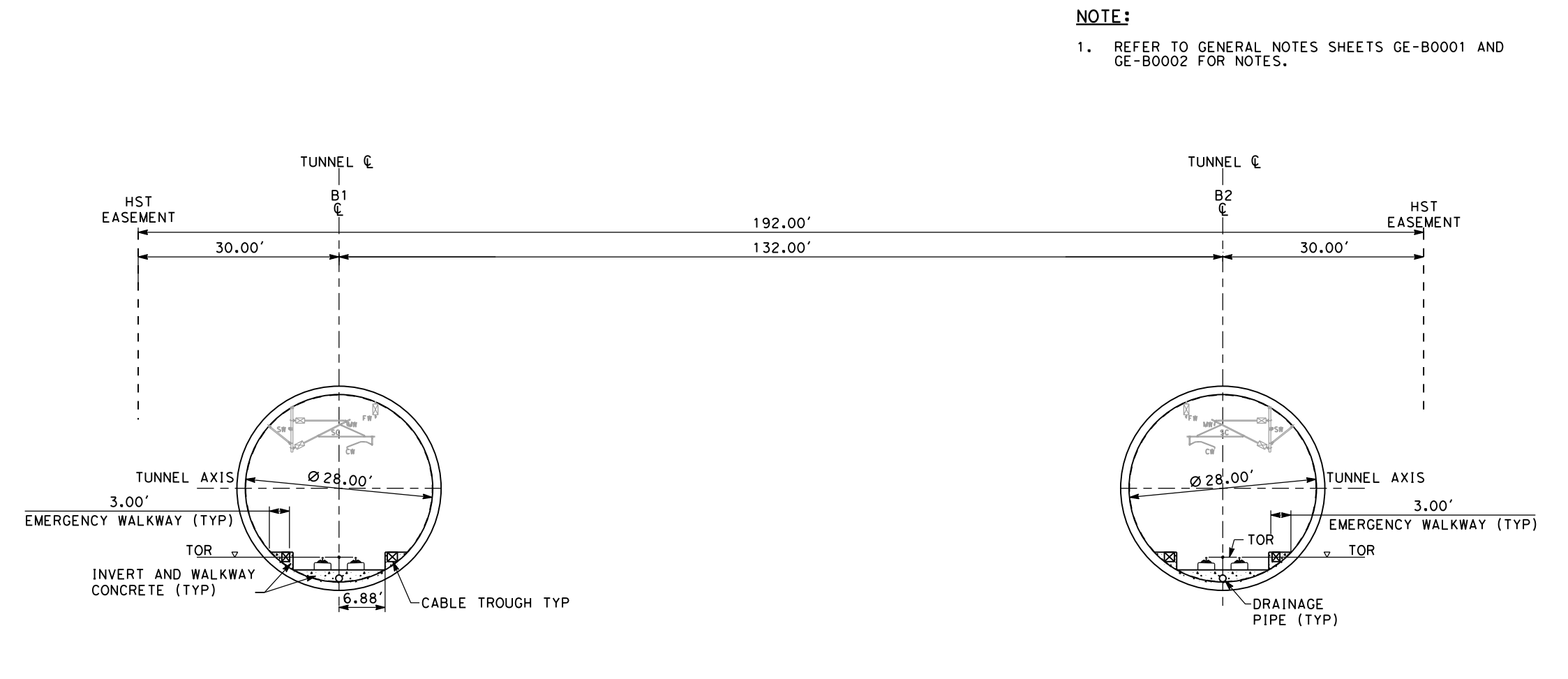
SANTA CLARA COUNTY



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



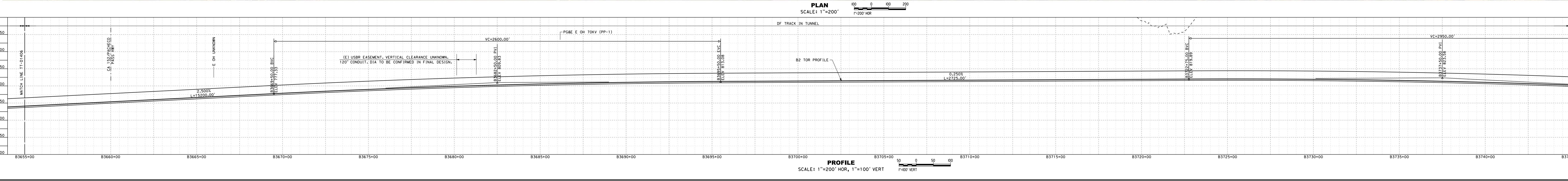
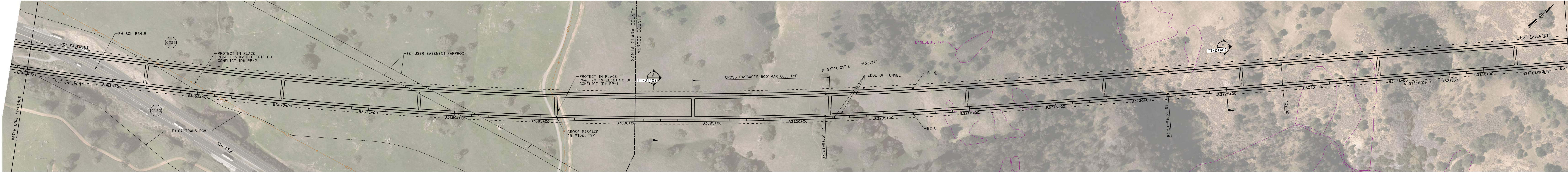
PROFILE
SCALE: 1"=200' HOR, 1"=100' VERT
1"=100' VERT



SECTION A
SCALE: 1"=20'
"B" 3620+00

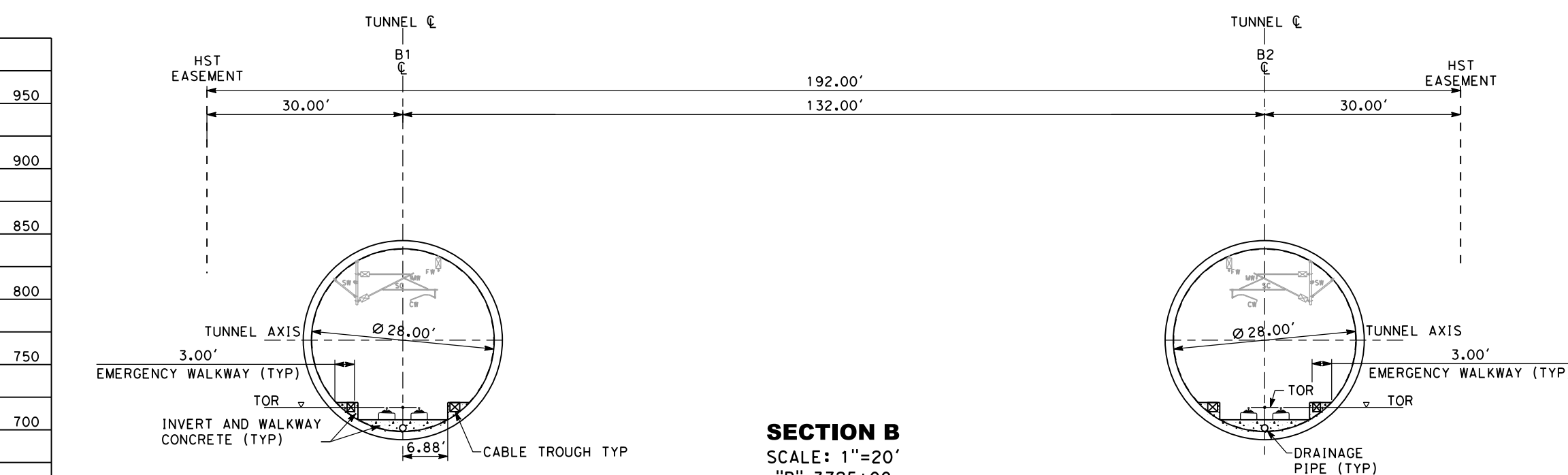
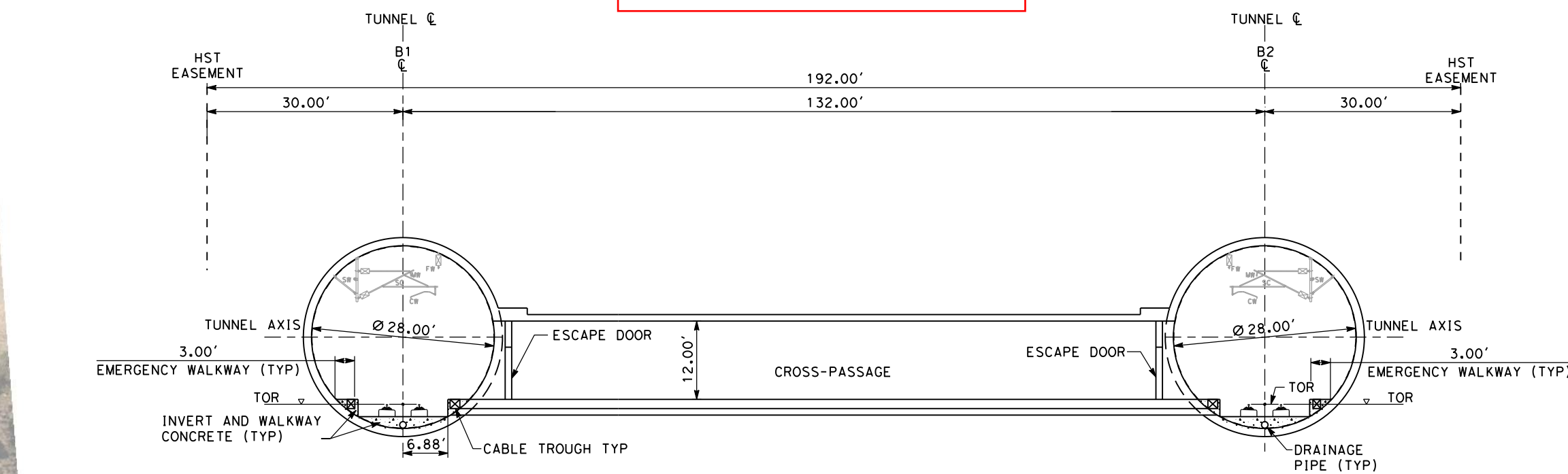
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 48 OF 176

<p>2021 RECORD SET PERD 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 PACHECO PASS TUNNEL COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B3565+00 TO B3655+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D1406 SCALE AS SHOWN SHEET NO.</p>
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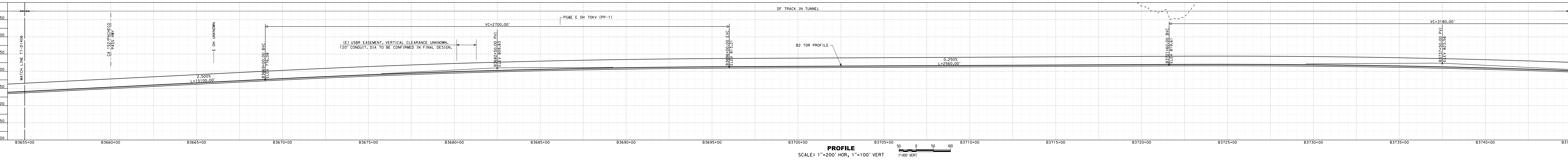
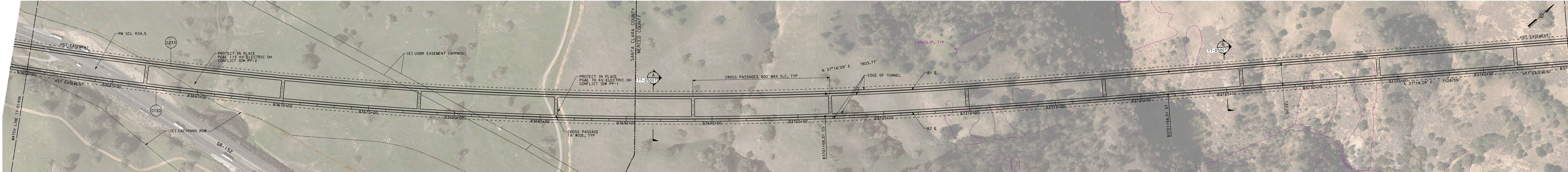


SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 49 OF 176

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

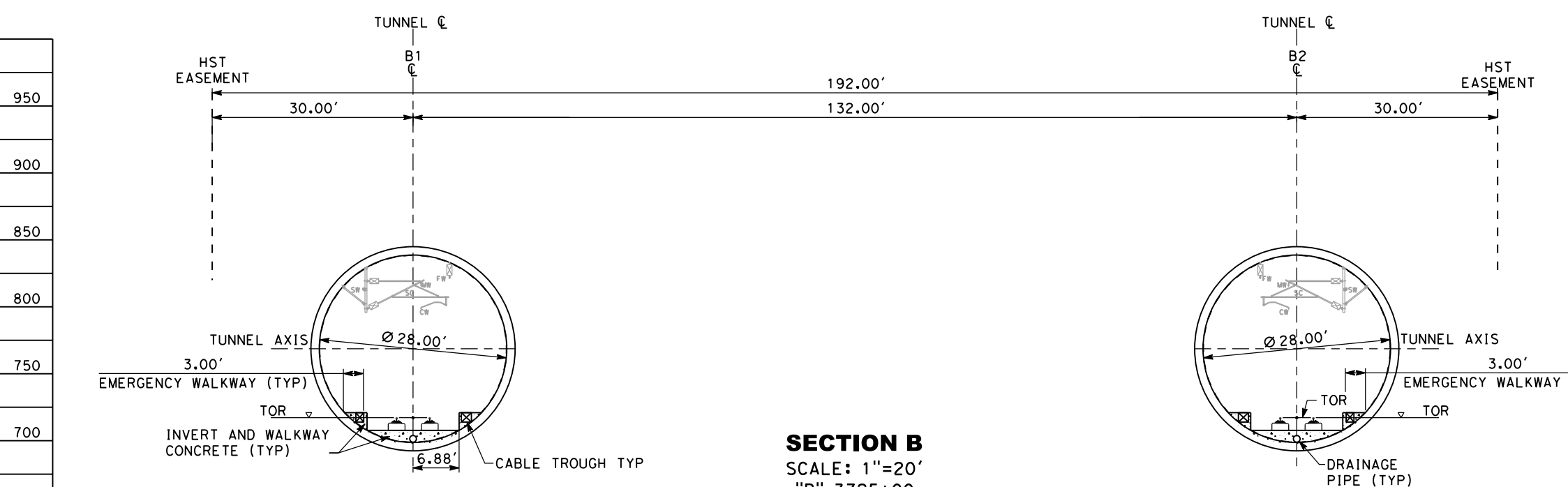
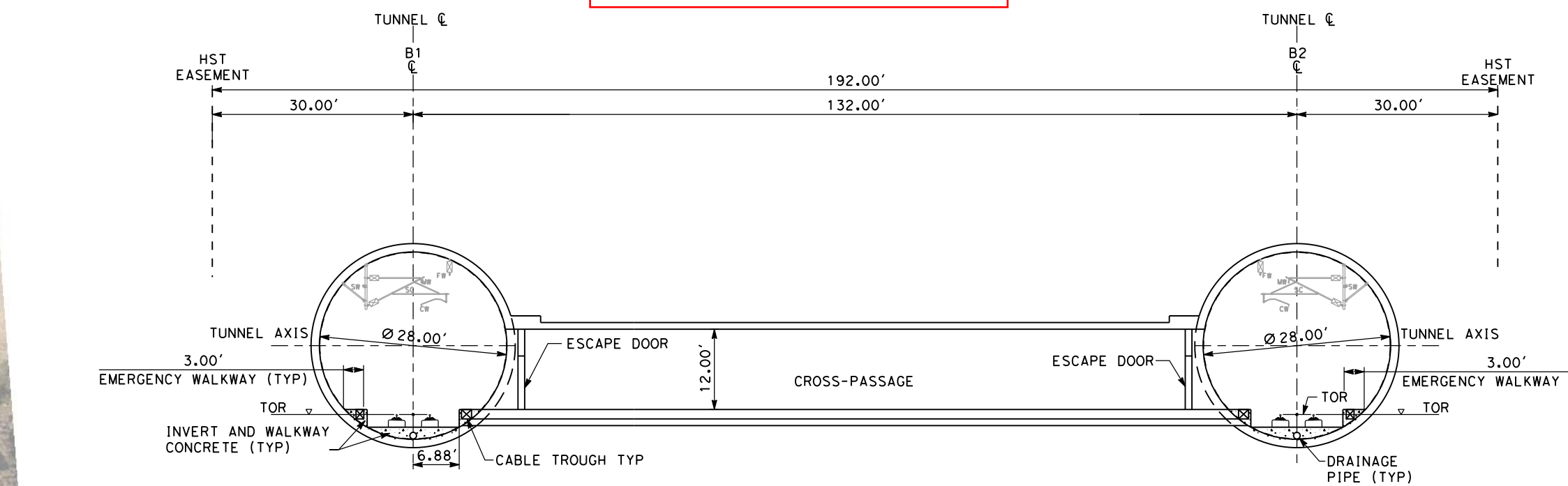


2021 RECORD SET PEPD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607	CALIFORNIA High-Speed Rail Authority	CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED PACHECO PASS TUNNEL COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B3655+00 TO B3745+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1407 SCALE AS SHOWN SHEET NO.
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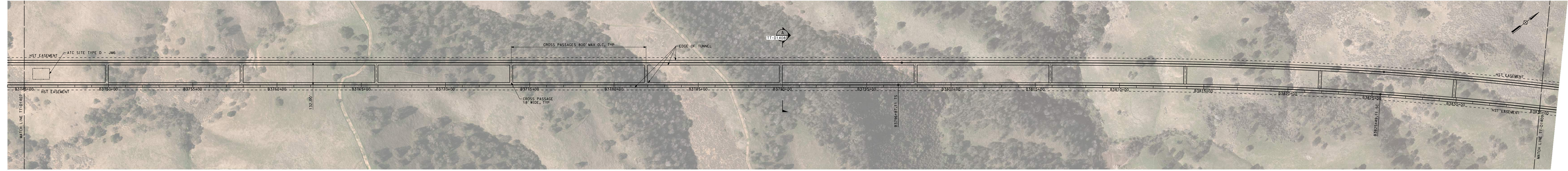
**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 50 OF 176**

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

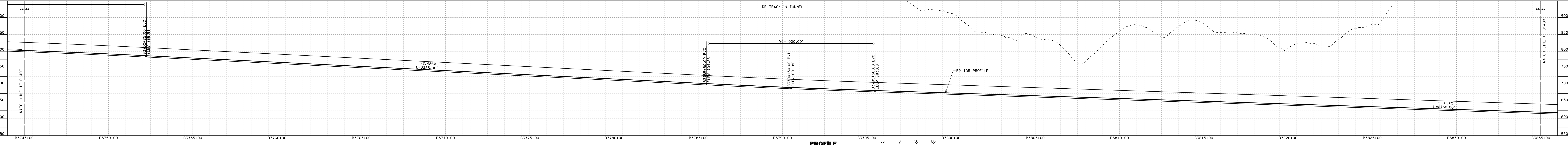


2021 RECORD SET P&P NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	1111 Broadway 9th Floor Oakland, CA 94607	CALIFORNIA High-Speed Rail Authority	CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED PACHECO PASS TUNNEL COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B3655+00 TO B3745+00 - TUNNEL DESIGN VARIANT		CONTRACT NO. HSR15-34
			DRAWING NO. TT-D1407A	SCALE AS SHOWN	

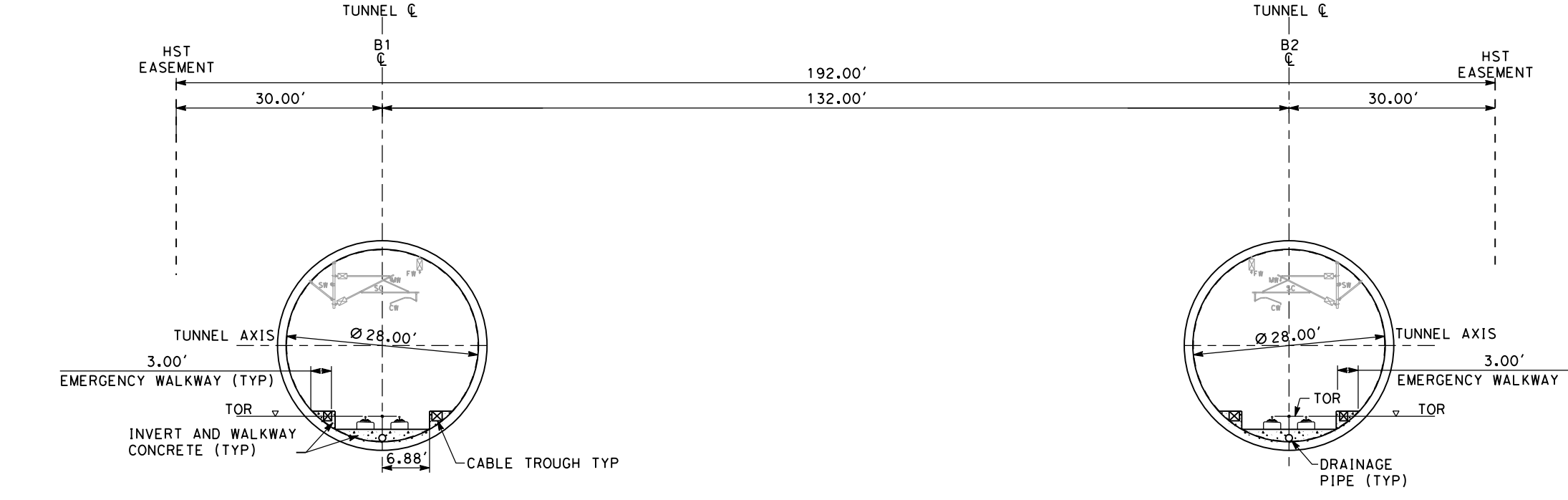
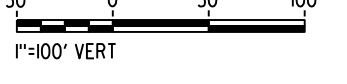
MERCED COUNTY



PLAN
SCALE: 1"=200'



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



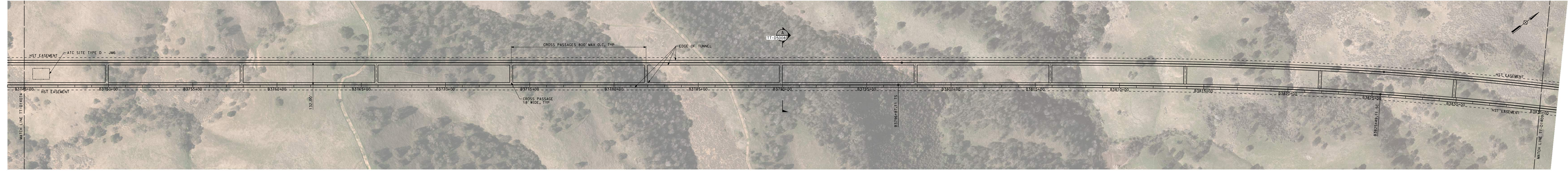
SECTION A
SCALE: 1"=20'
"B" 3790+00

- NOTES:**
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 2. HSR EASEMENT PROPOSED TO BE WIDENED IN TUNNEL BETWEEN HSR SB STATION B3790+00 TO STATION B4085+55 TO ACCOMMODATE FAULT RUPTURE CONDITIONS AT ORTIGALITA FAULT. THE GROUND WEST OF ORTIGALITA FAULT IS ASSUMED TO SHIFT 4' NORTH ALONG THE FAULT. WIDENED SECTION TO VARY BETWEEN 0' TO 4'.

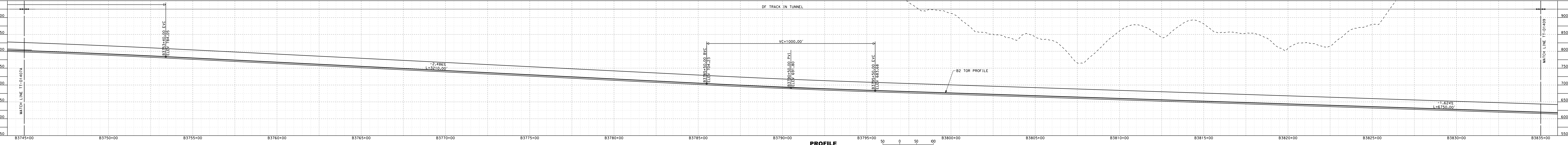
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 51 OF 176

<p>2021 RECORD SET PERD 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 TUNNEL COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B3745+00 TO B3835+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D1408 SCALE AS SHOWN SHEET NO.</p>
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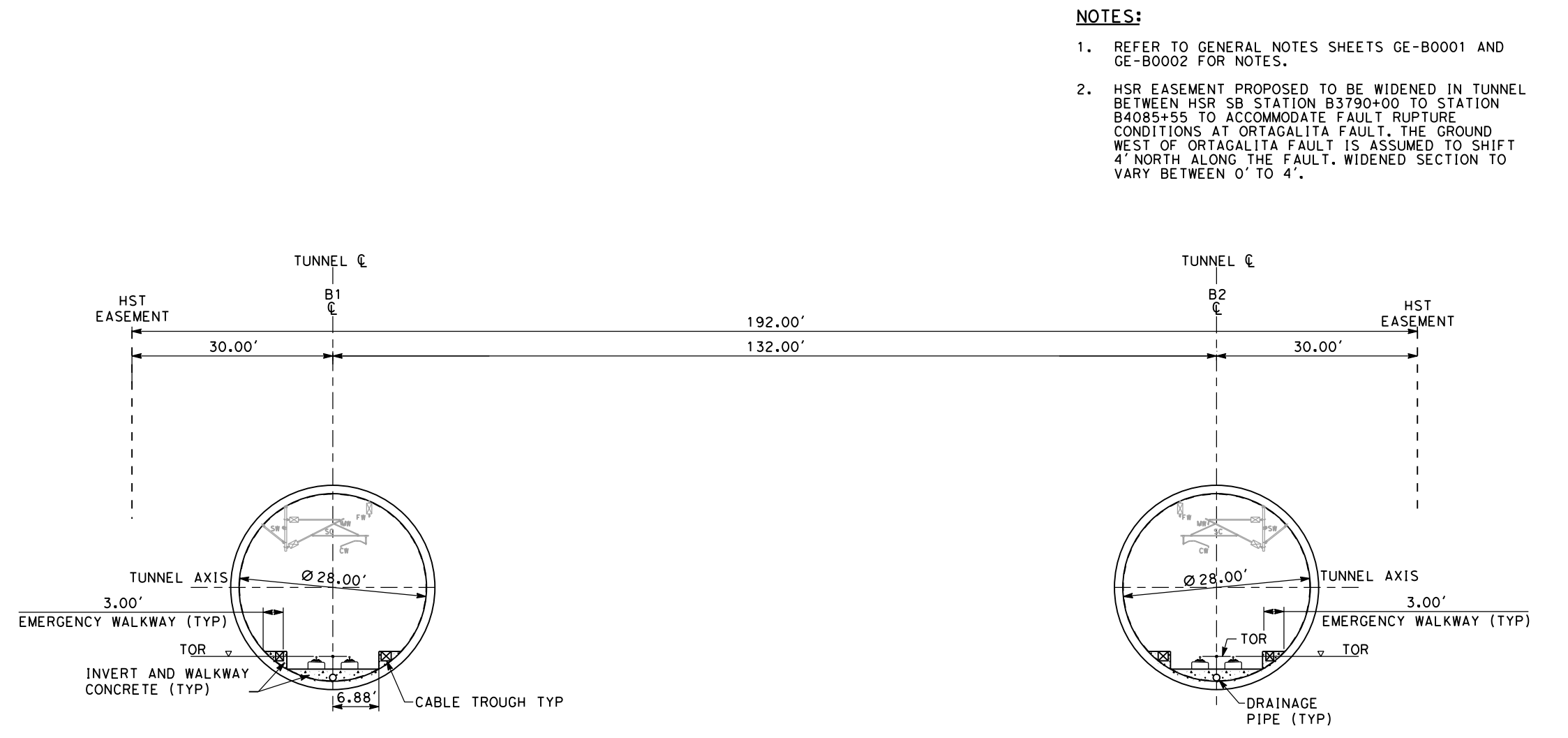
MERCED COUNTY



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



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



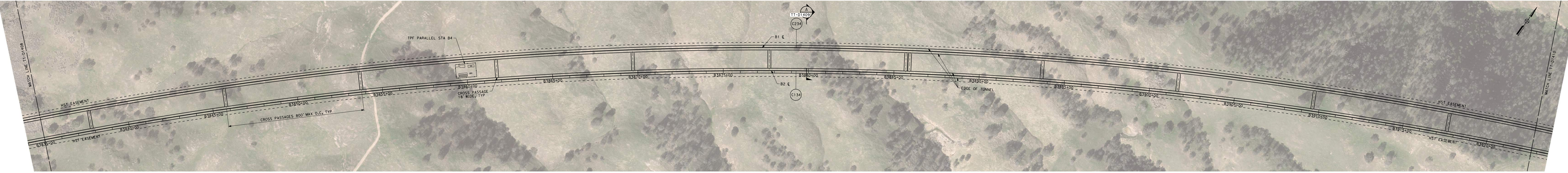
SECTION A
SCALE: 1"=20'
"B" 3790+00

- NOTES:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - HSR EASEMENT PROPOSED TO BE WIDENED IN TUNNEL BETWEEN HSR SB STATION B3790+00 TO STATION B4085+55 TO ACCOMMODATE FAULT RUPTURE CONDITIONS AT ORTIGALITA FAULT. THE GROUND WEST OF ORTIGALITA FAULT IS ASSUMED TO SHIFT 4' NORTH ALONG THE FAULT. WIDENED SECTION TO VARY BETWEEN 0' TO 4'.

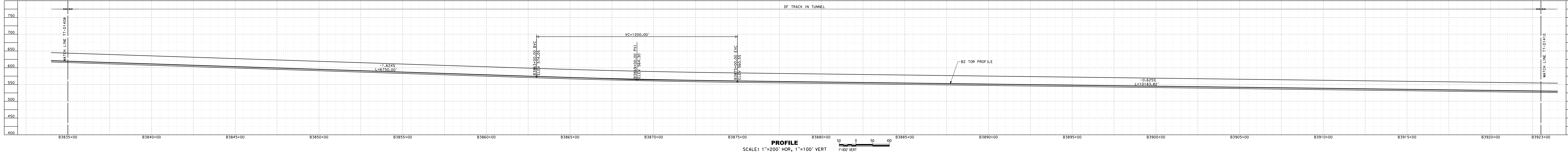
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 52 OF 176

2021 RECORD SET PERD 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 TUNNEL PACHECO PASS COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B3745+00 TO B3835+00 - TUNNEL DESIGN VARIANT	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1408A SCALE AS SHOWN SHEET NO.
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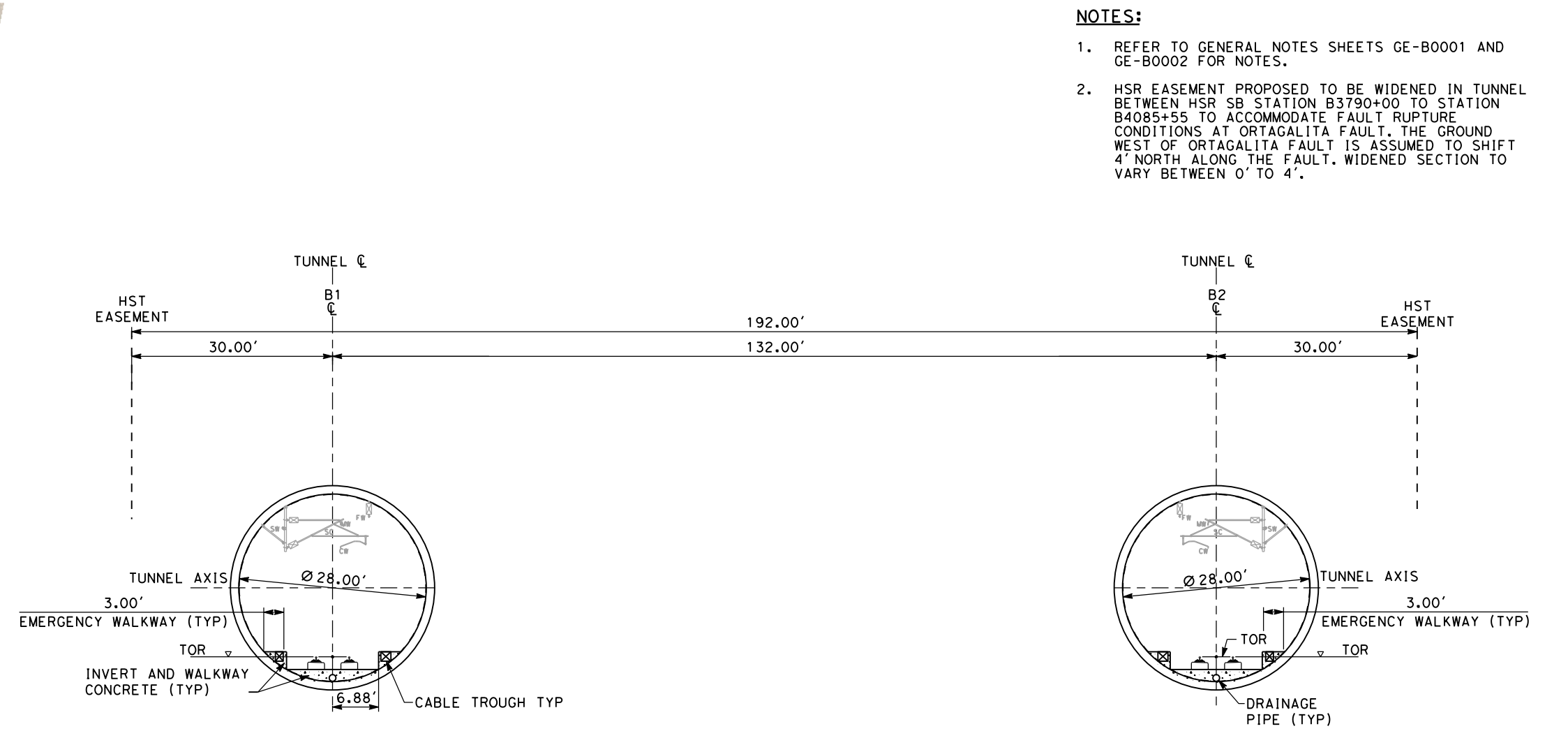
MERCED COUNTY



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



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



SECTION A
SCALE: 1"=20'
"B" 3879+87.70

- NOTES:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - HSR EASEMENT PROPOSED TO BE WIDENED IN TUNNEL BETWEEN HSR SB STATION B3790+00 TO STATION B4085+55 TO ACCOMMODATE FAULT RUPTURE CONDITIONS AT ORTIGALITA FAULT. THE GROUND WEST OF ORTIGALITA FAULT IS ASSUMED TO SHIFT 4' NORTH ALONG THE FAULT. WIDENED SECTION TO VARY BETWEEN 0' TO 4'.

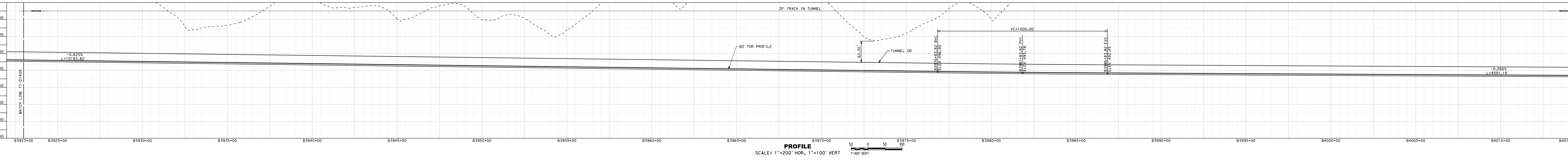
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 53 OF 176

<p>2021 RECORD SET PERD 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 PACHECO PASS TUNNEL COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B3835+00 TO B3923+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D1409 SCALE: AS SHOWN SHEET NO.</p>
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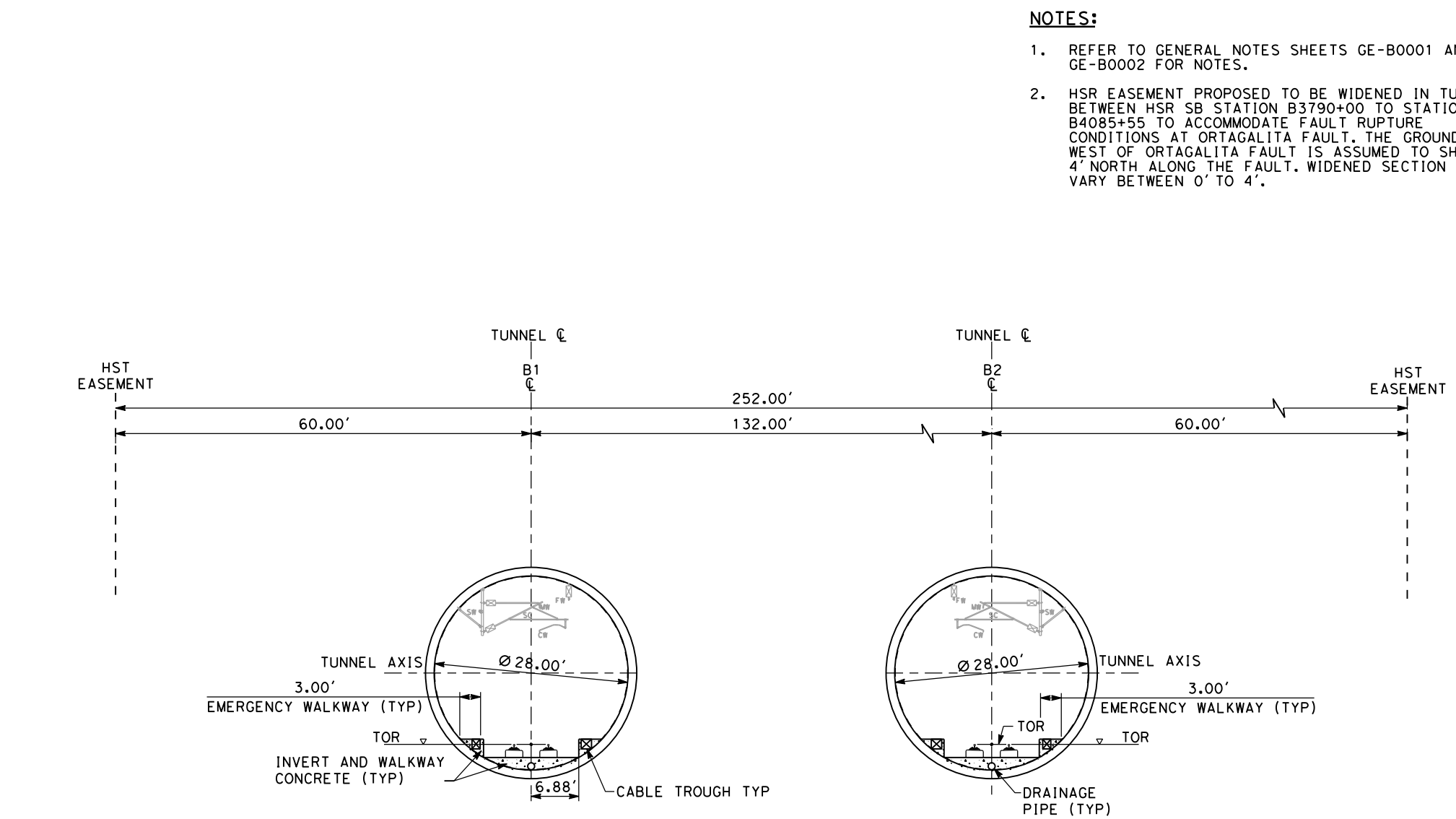
MERCED COUNTY



PLAN
SCALE: 1"=200'



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

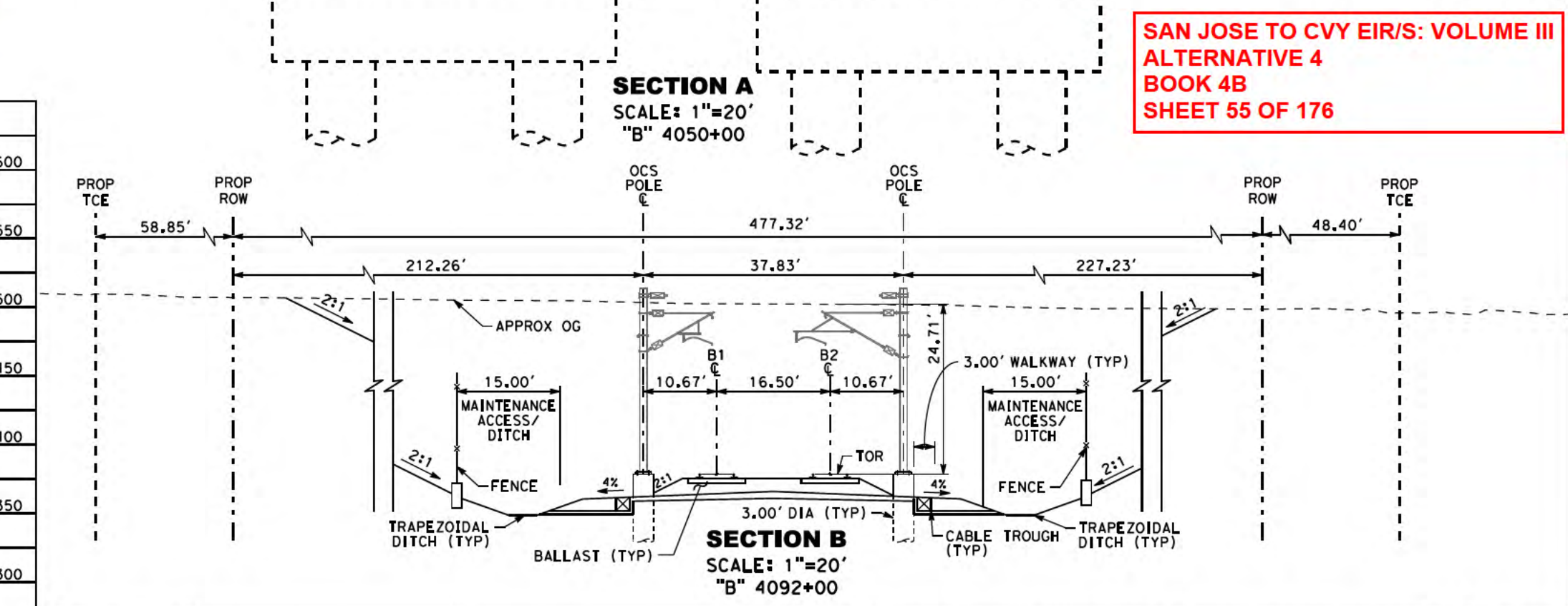
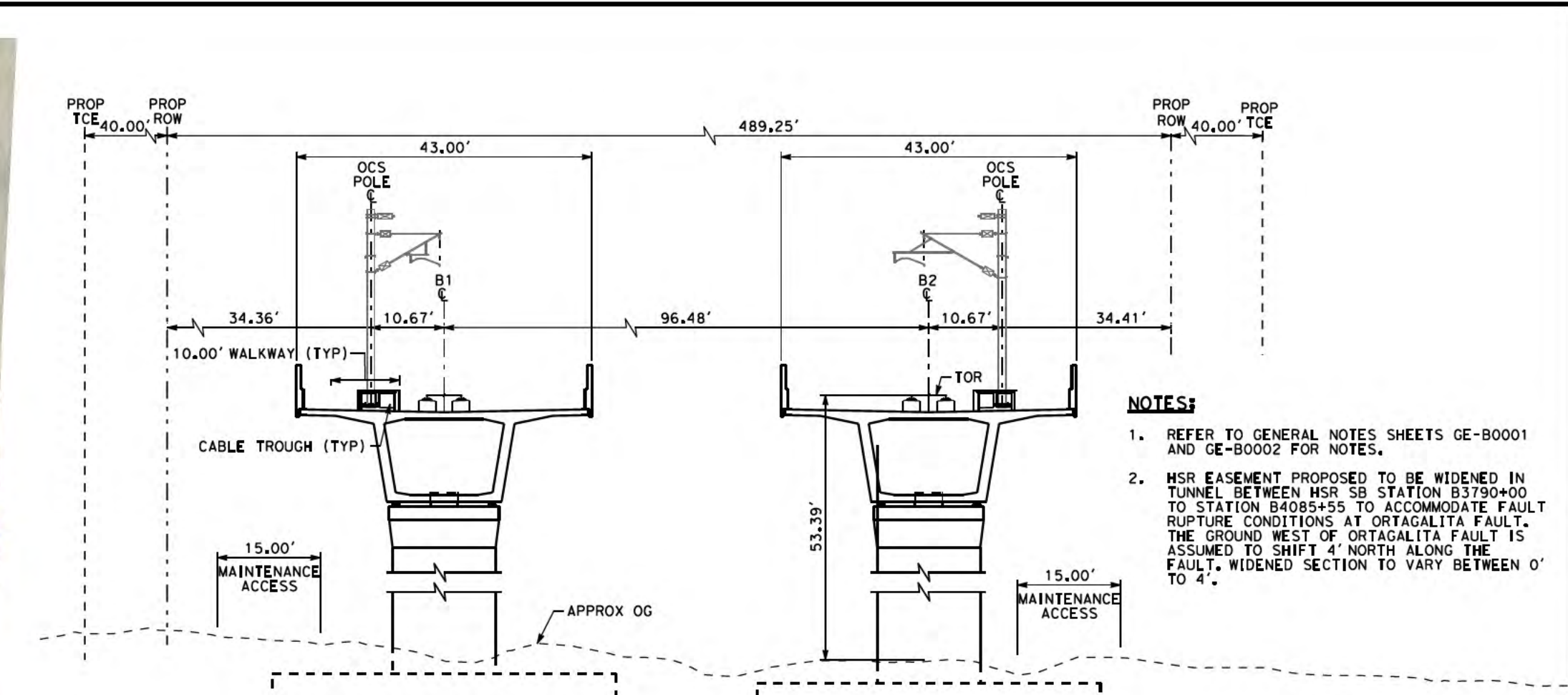
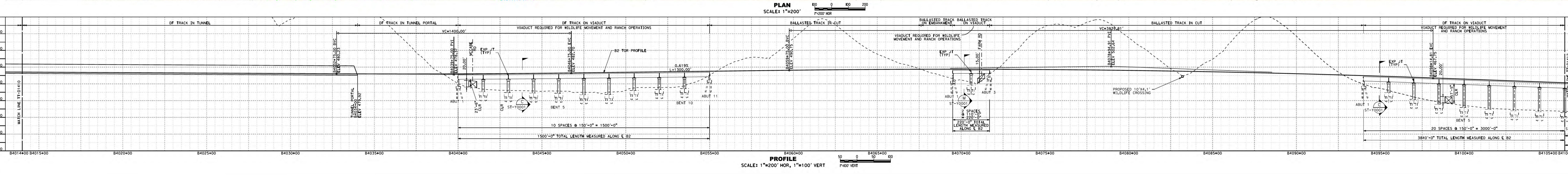
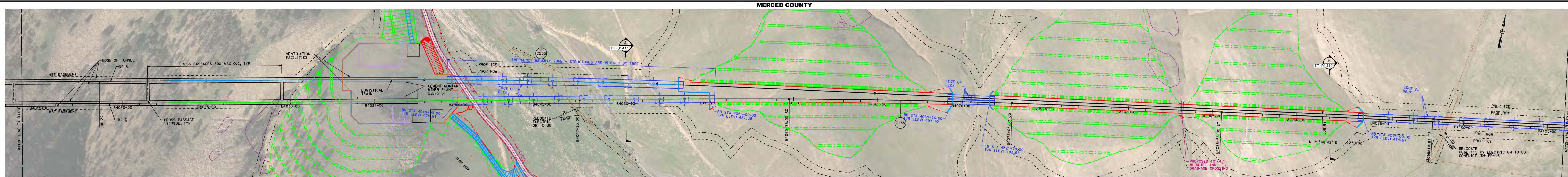


SECTION A
SCALE: 1"=20'
"B" 3995+00

- NOTES:**
- REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.
 - HSR EASEMENT PROPOSED TO BE WIDENED IN TUNNEL BETWEEN HSR SB STATION B3790+00 TO STATION B4085+55 TO ACCOMMODATE FAULT RUPTURE CONDITIONS AT ORTIGALITA FAULT. THE GROUND WEST OF ORTIGALITA FAULT IS ASSUMED TO SHIFT 4' NORTH ALONG THE FAULT. WIDENED SECTION TO VARY BETWEEN 0' TO 4'.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 54 OF 176

<p>2021 RECORD SET PERD 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 PACHECO PASS TUNNEL COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B3923+00 TO B4014+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D1410 SCALE AS SHOWN SHEET NO.</p>
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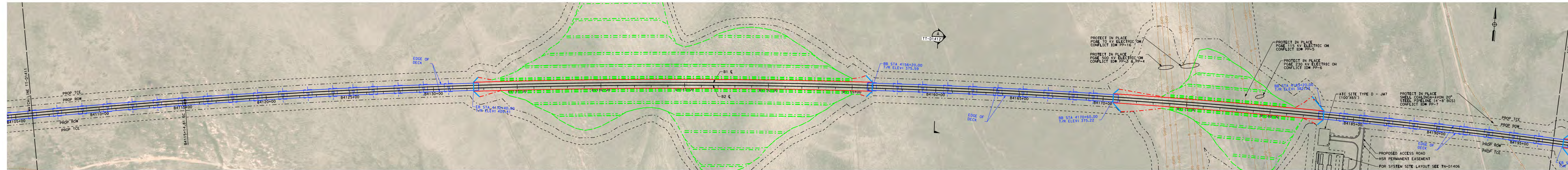


- NOTES:**
- REFER TO GENERAL NOTES SHEETS GE-0001 AND GE-0002 FOR NOTES.
 - HSR EASEMENT PROPOSED TO BE WIDENED IN TUNNEL BETWEEN HSR SB STATION B3790+00 TO STATION B4085+55 TO ACCOMMODATE FAULT RUPTURE CONDITIONS AT ORTIGALITA FAULT. THE GROUND WEST OF ORTIGALITA FAULT IS ASSUMED TO SHIFT 4' NORTH ALONG THE FAULT. WIDENED SECTION TO VARY BETWEEN 0' TO 4'.

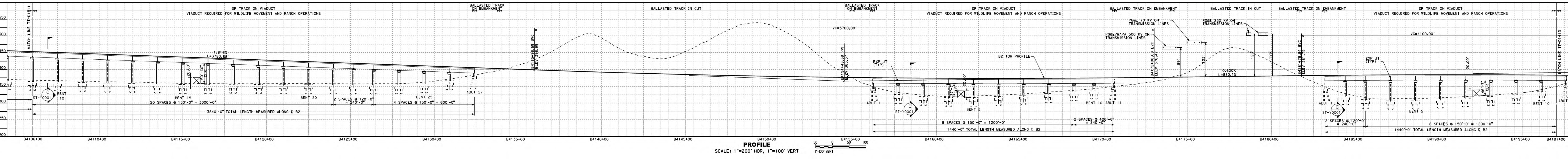
**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 55 OF 176**

2021 RECORD SET PFD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	 1111 Broadway 9th Floor Oakland, CA 94607	 CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED TUNNEL PACHECO PASS COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B4014+00 TO B4105+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1411 SCALE AS SHOWN SHEET NO.
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MERCED COUNTY

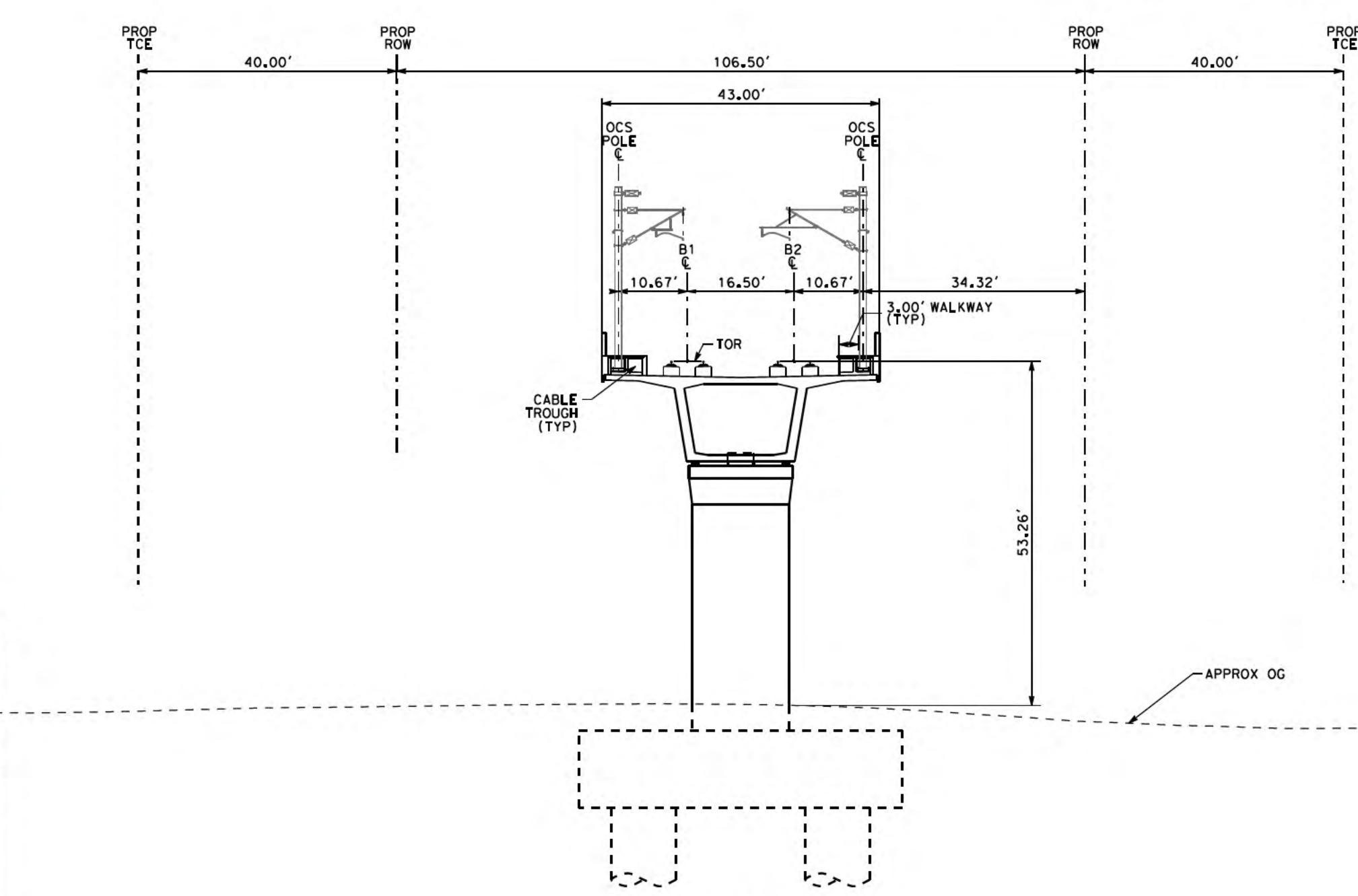


PLAN
SCALE: 1"=200'



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

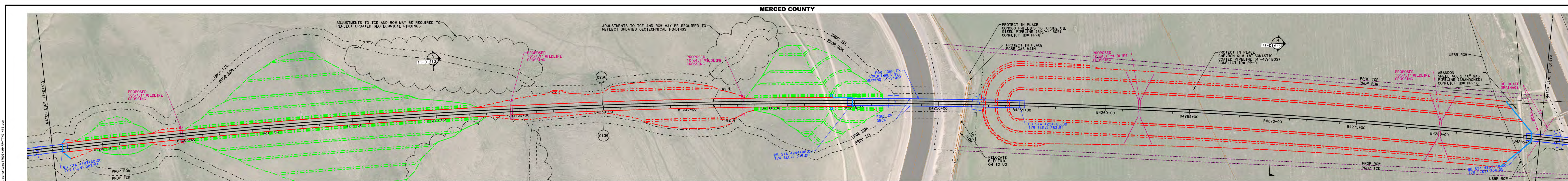
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.



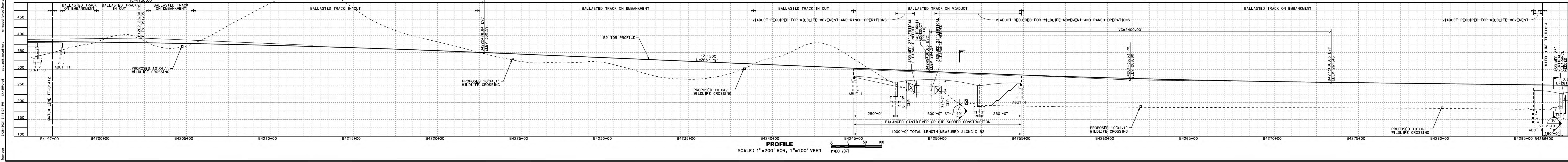
SECTION A
SCALE: 1"=20'
"B" 4160+00

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 56 OF 176

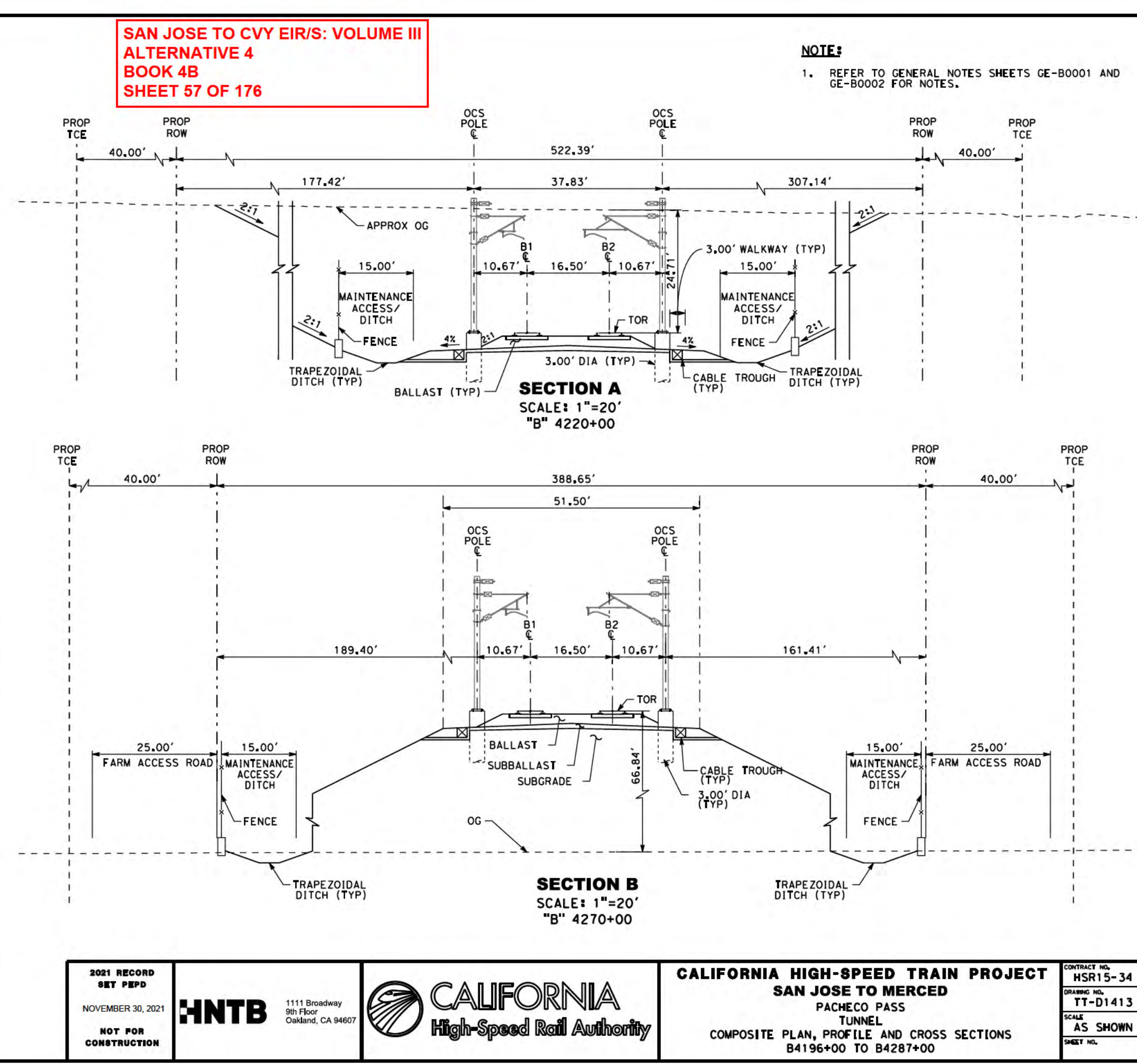
2021 RECORD SET PFD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607	CALIFORNIA High-Speed Rail Authority	CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED PACHECO PASS TUNNEL COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B4105+00 TO B4196+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D-1412 SCALE AS SHOWN SHEET NO.
--	--	--	--	---



PLAN
SCALE: 1"=200'



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



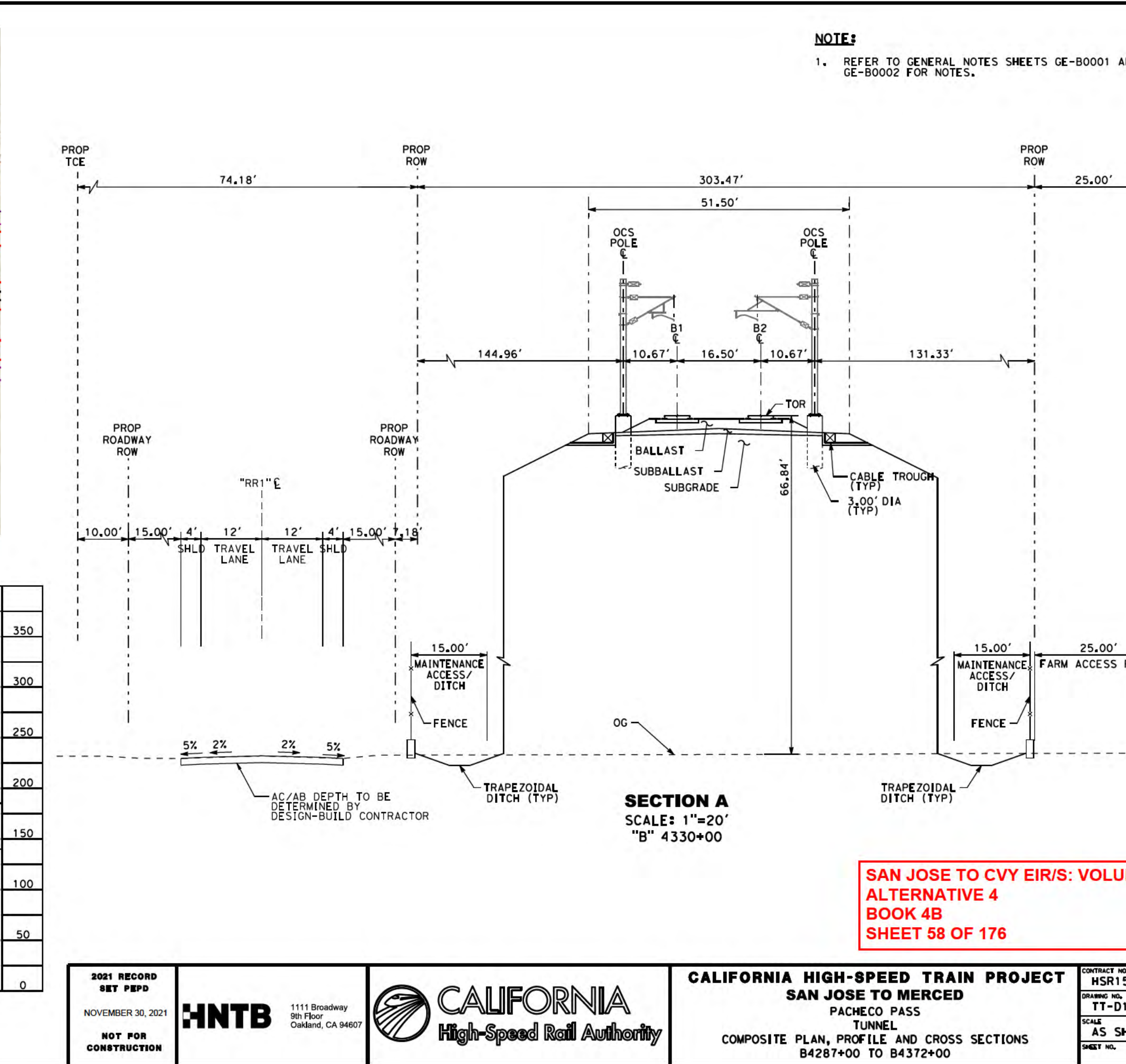
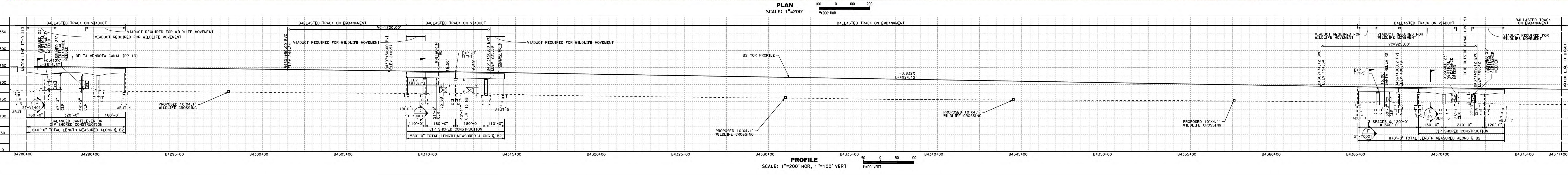
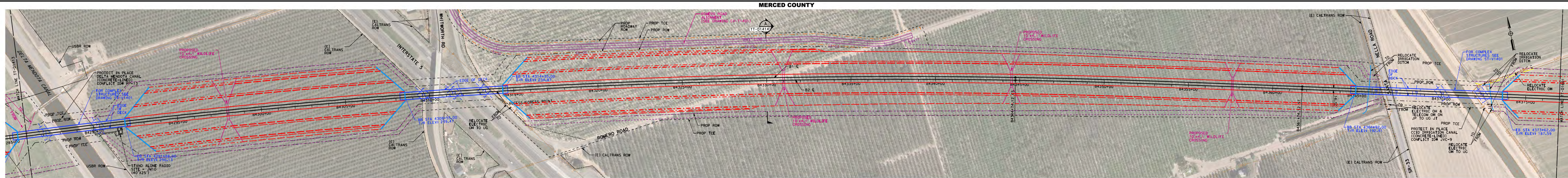
2021 RECORD SET PBD
NOVEMBER 30, 2021
NOT FOR CONSTRUCTION

HNTB
1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN JOSE TO MERCED
PACHECO PASS
TUNNEL
COMPOSITE PLAN, PROFILE AND CROSS SECTIONS
B4196+00 TO B4287+00

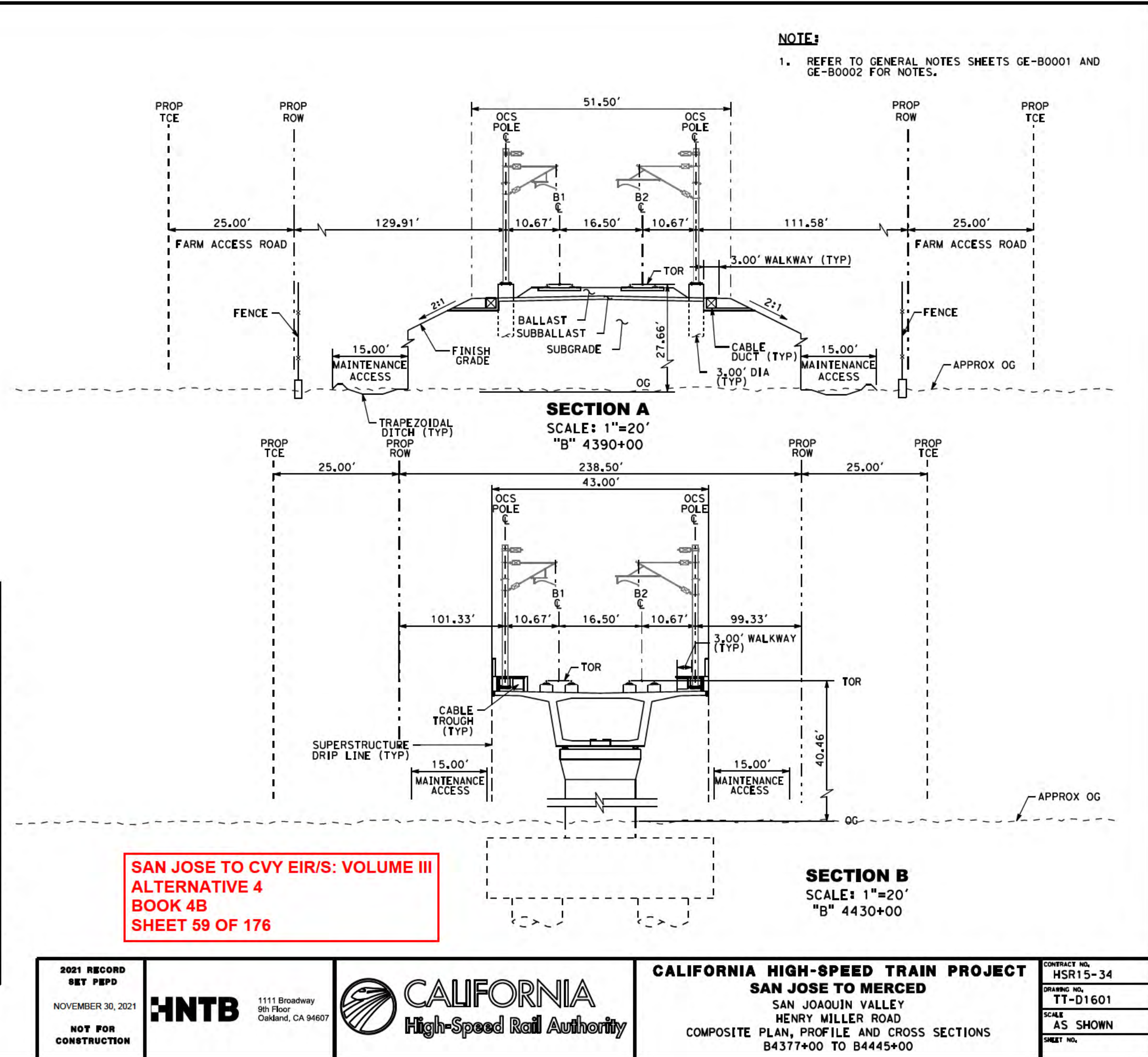
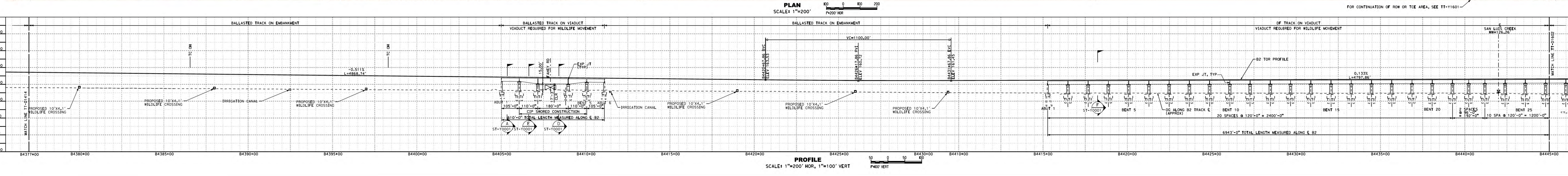
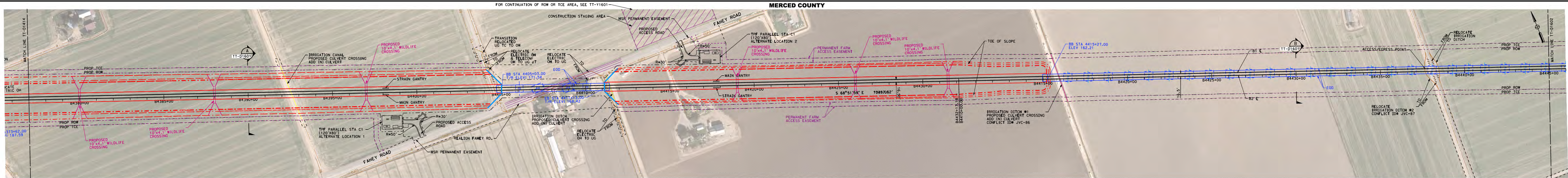
CONTRACT NO. HSR15-34
DRAWING NO. TT-D1413
SCALE AS SHOWN
SHEET NO.

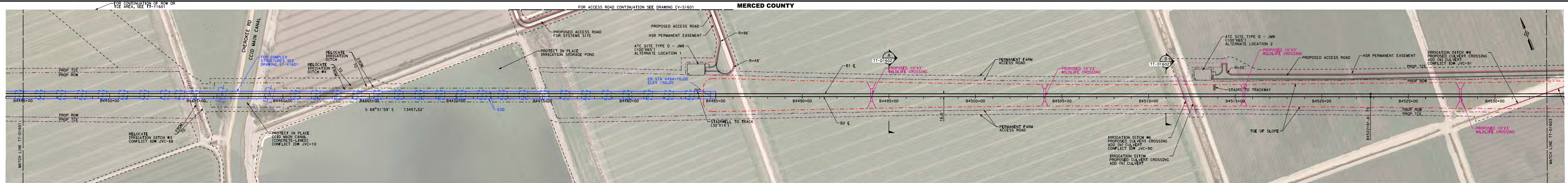


NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

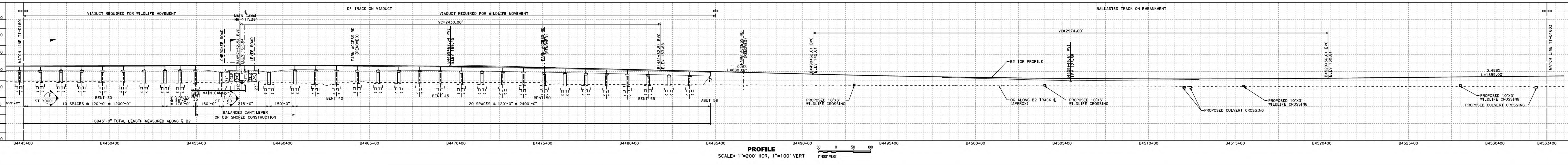
**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 58 OF 176**

2021 RECORD SET PFD 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 PACHECO PASS TUNNEL COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B4287+00 TO B4372+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D-1414 SCALE AS SHOWN SHEET NO.
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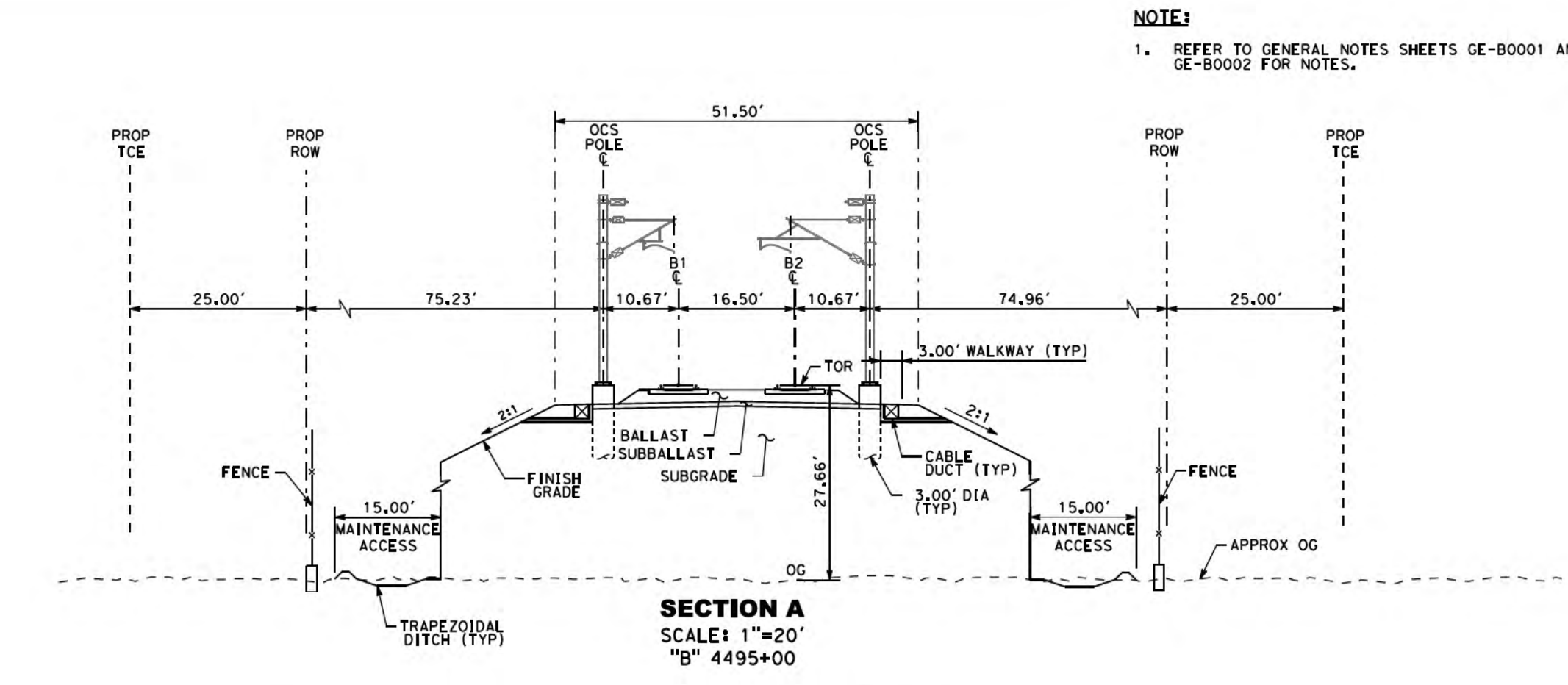




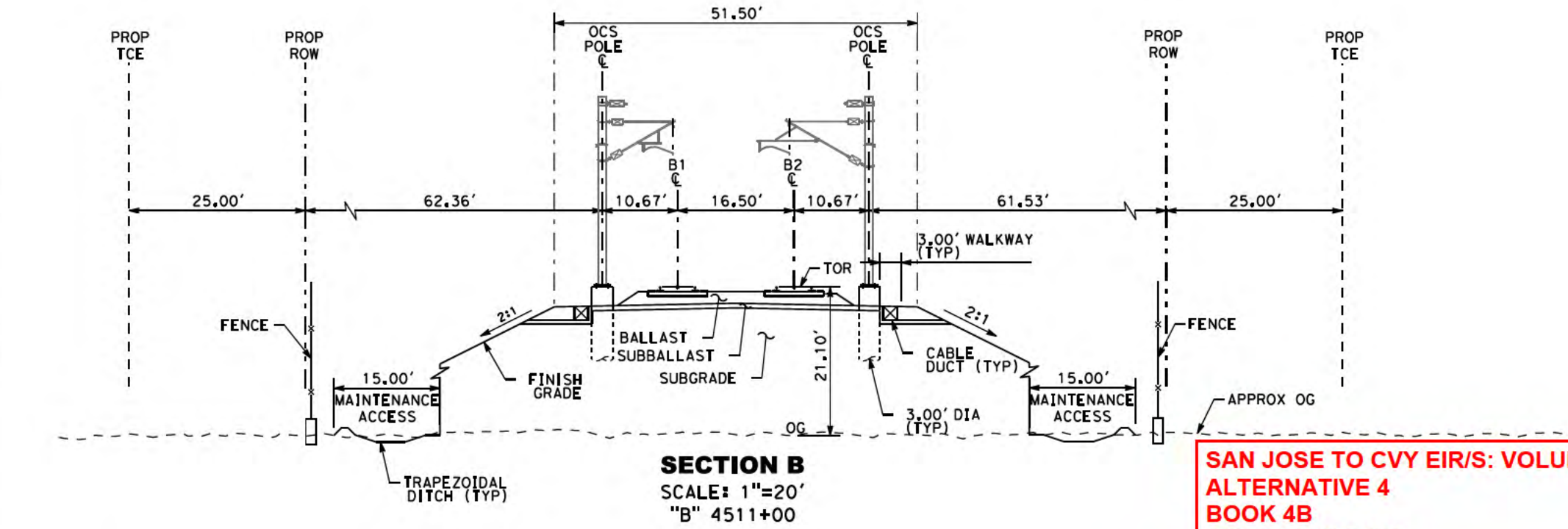
PLAN
SCALE: 1"=200'



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



SECTION A
SCALE: 1"=20'
"B" 4495+00



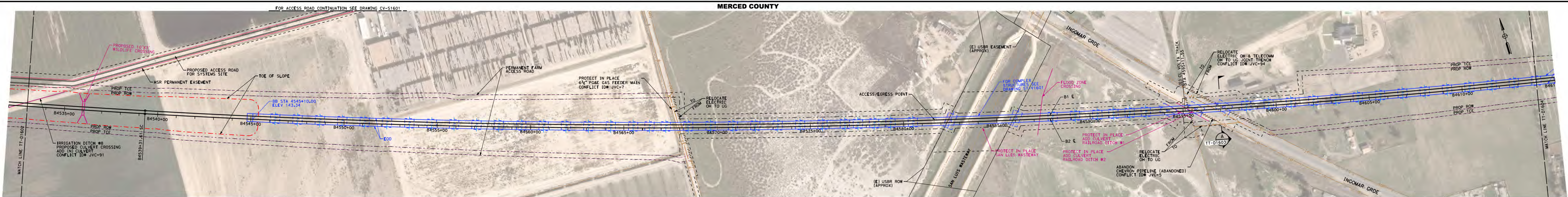
SECTION B
SCALE: 1"=20'
"B" 4511+00

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

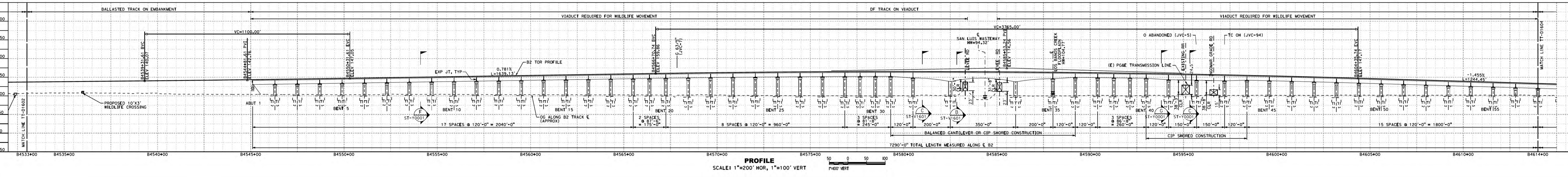
**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 60 OF 176**

2021 RECORD SET PFD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED SAN JOAQUIN VALLEY HENRY MILLER ROAD COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B4445+00 TO B4533+00	CONTRACT NO. HSR15-34
				DRAWING NO. TT-D1602

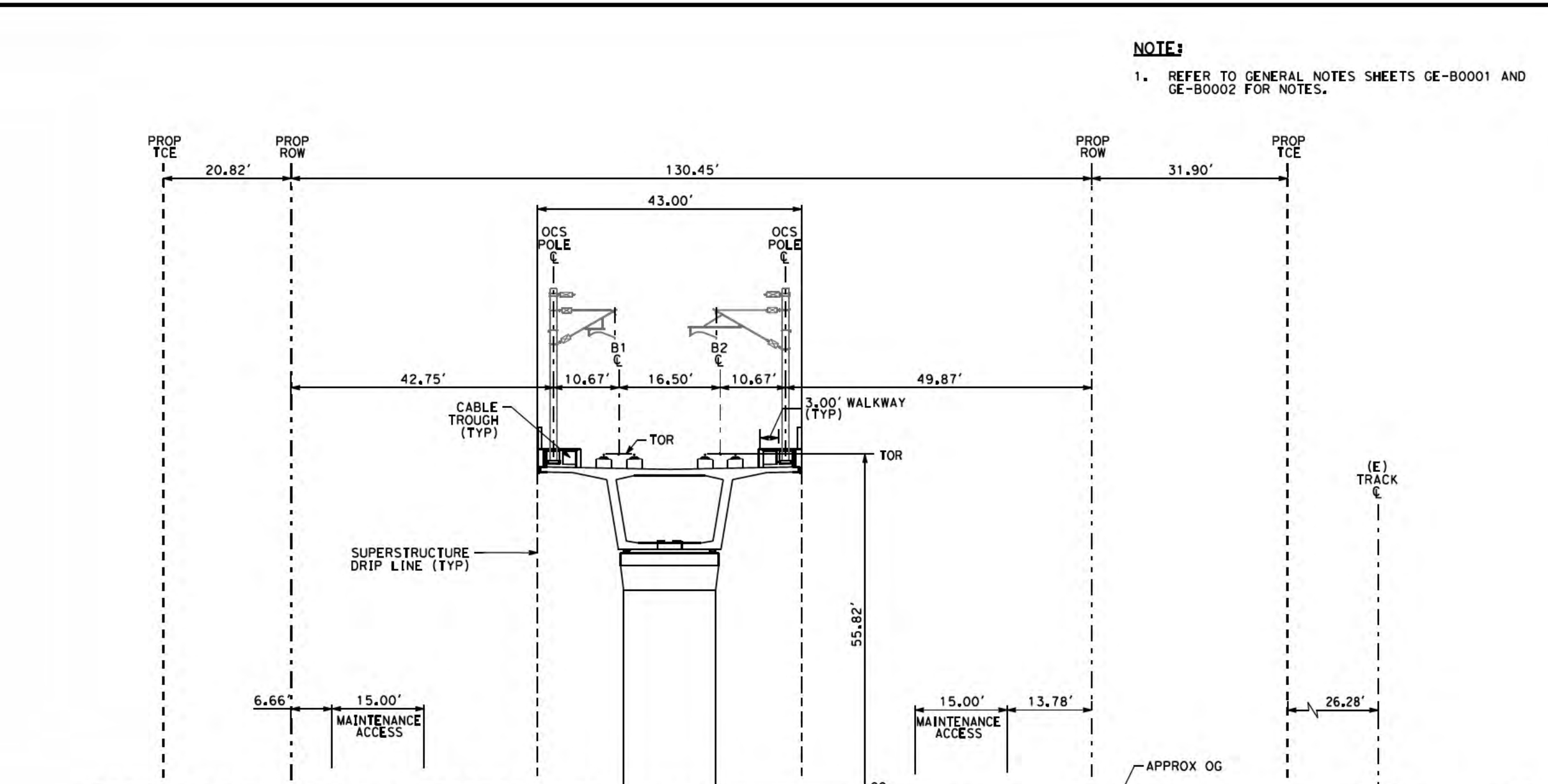
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 User: jw...
 Plot Date: 11/11/2024 08:28:28 PM
 Plot Scale: 1"=200'



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



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



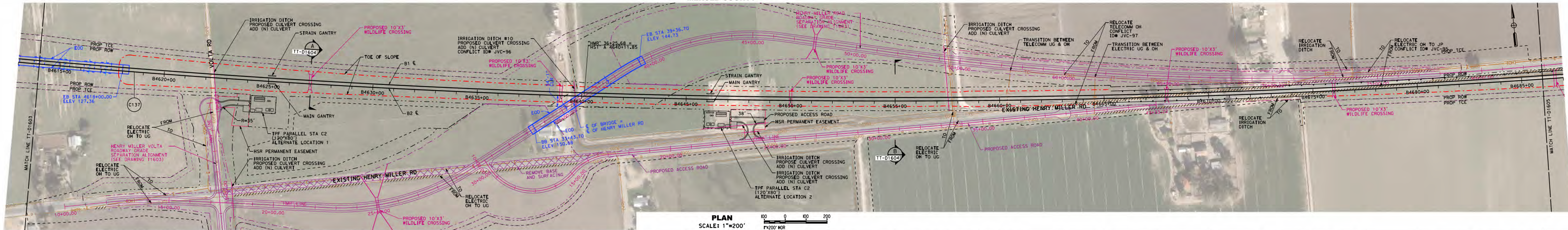
SECTION A
SCALE: 1"=20'
"B" 4597+00

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

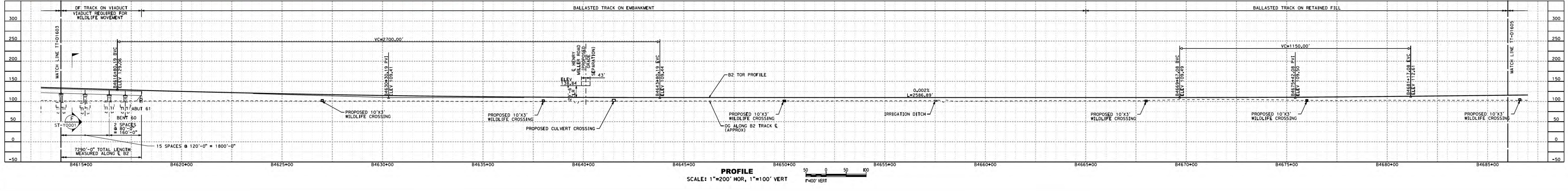
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 61 OF 176

2021 RECORD SET PBD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	 1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED SAN JOAQUIN VALLEY HENRY MILLER ROAD COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B4533+00 TO B4614+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1603 SCALE AS SHOWN SHEET NO.
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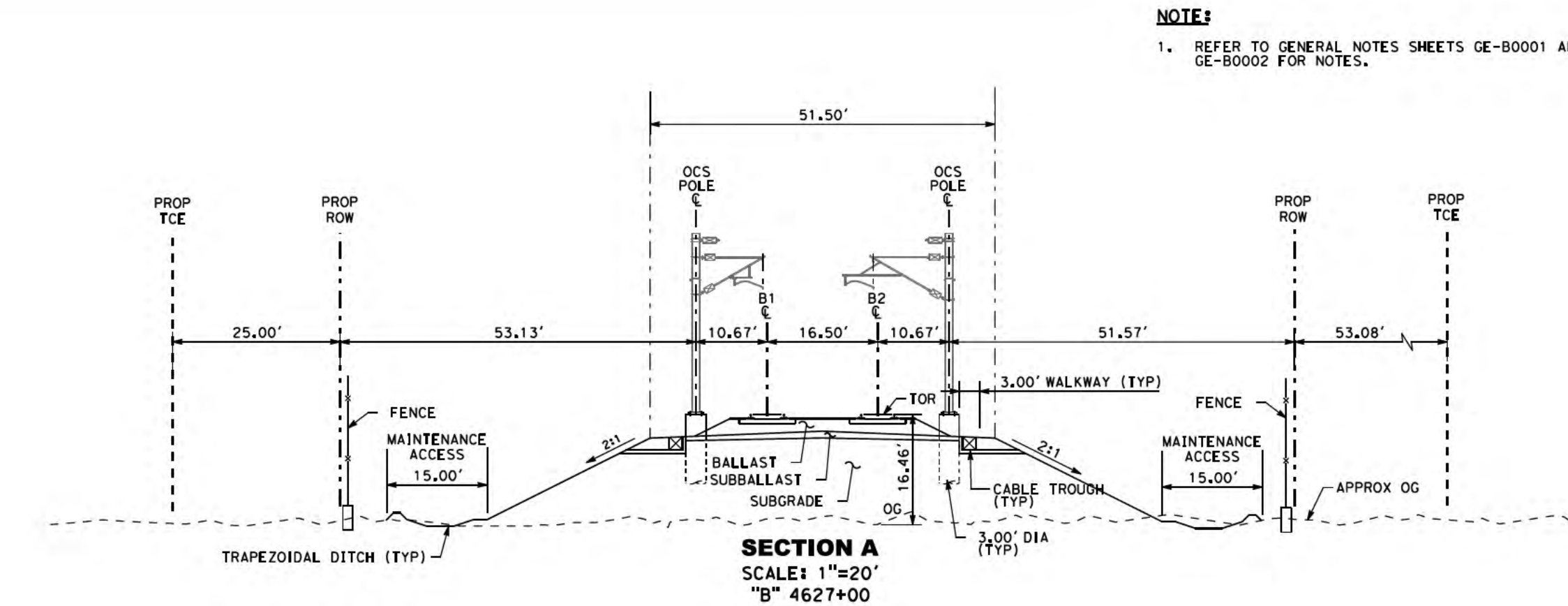
MERCED COUNTY



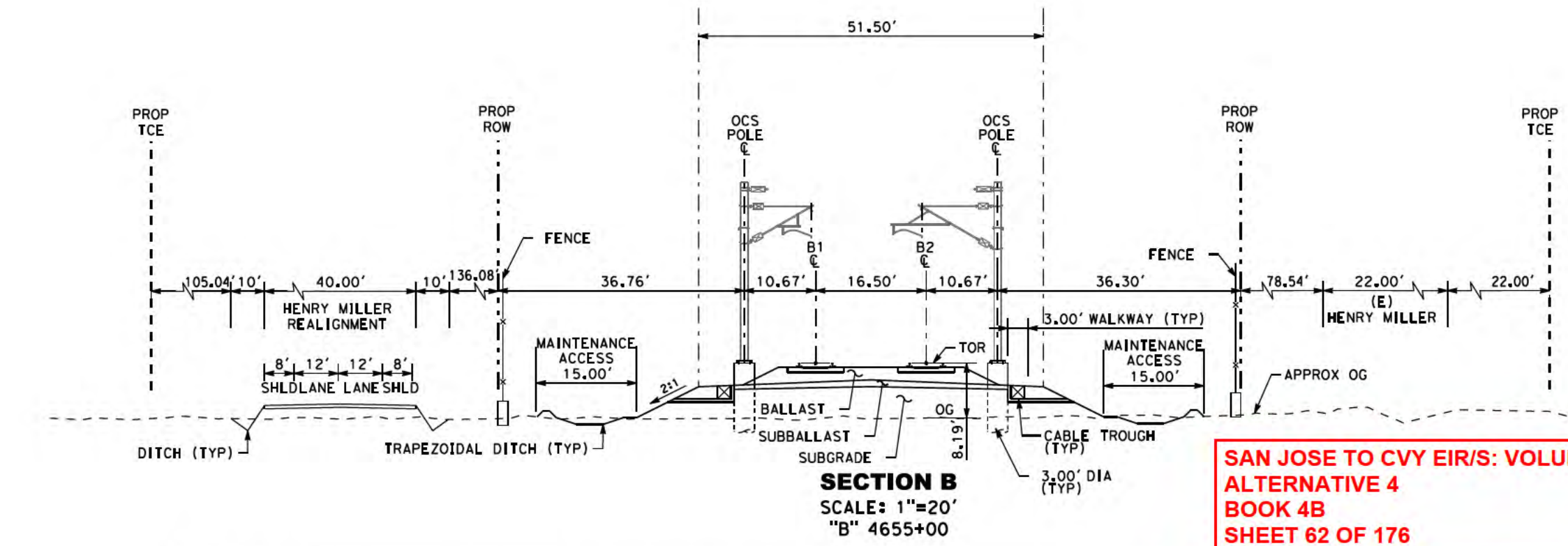
PLAN
SCALE: 1"=200'



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



SECTION A
SCALE: 1"=20'
"B" 4627+00



SECTION B
SCALE: 1"=20'
"B" 4655+00

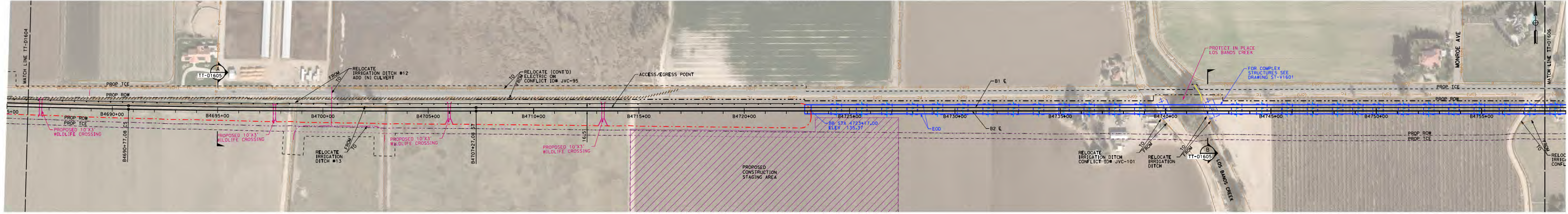
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 62 OF 176

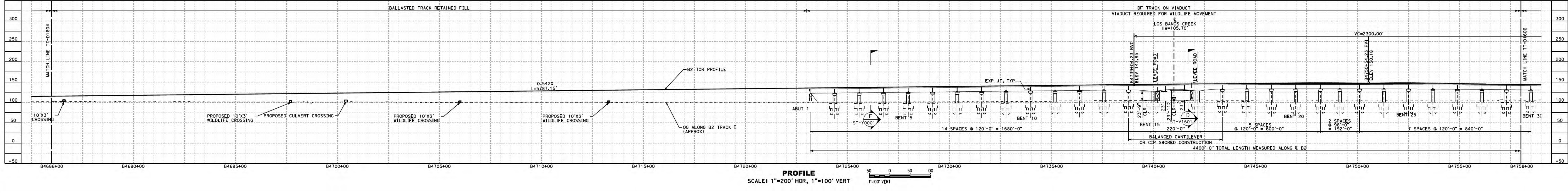
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2021 RECORD SET PBD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607	CALIFORNIA High-Speed Rail Authority	CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED SAN JOAQUIN VALLEY HENRY MILLER ROAD COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B4614+00 TO B4686+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1604 SCALE AS SHOWN SHEET NO.
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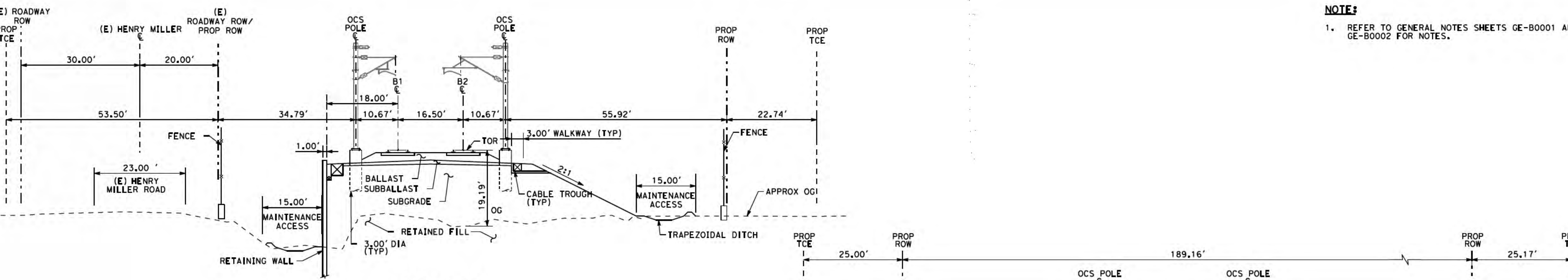
MERCED COUNTY



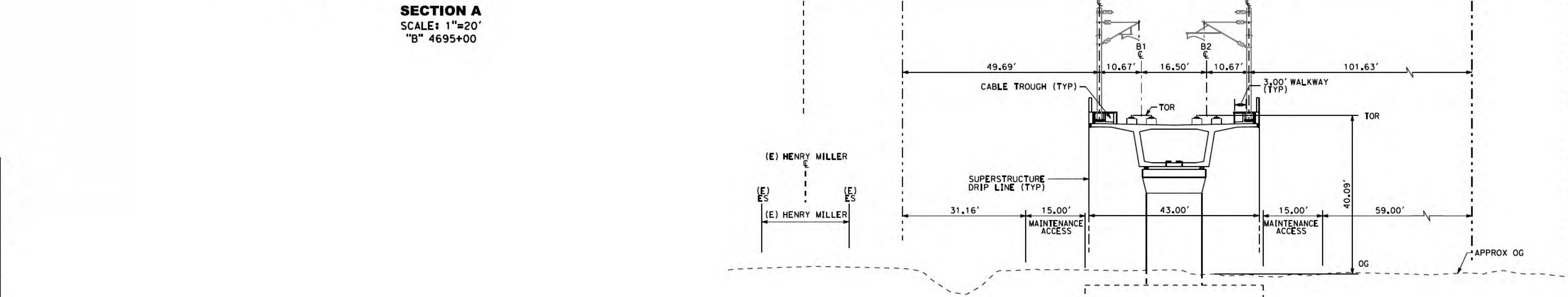
PLAN
SCALE: 1"=200'



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



SECTION A
SCALE: 1"=20'
"B" 4695+00

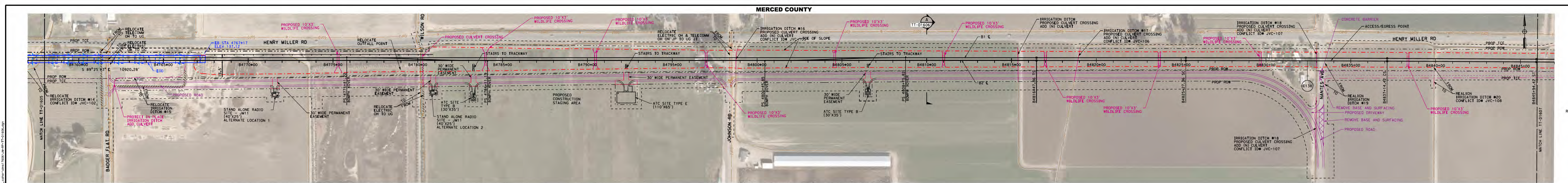


SECTION B
SCALE: 1"=20'
"B" 4742+00

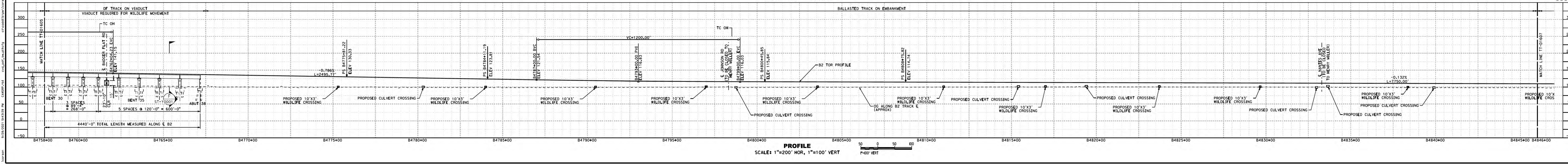
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 63 OF 176

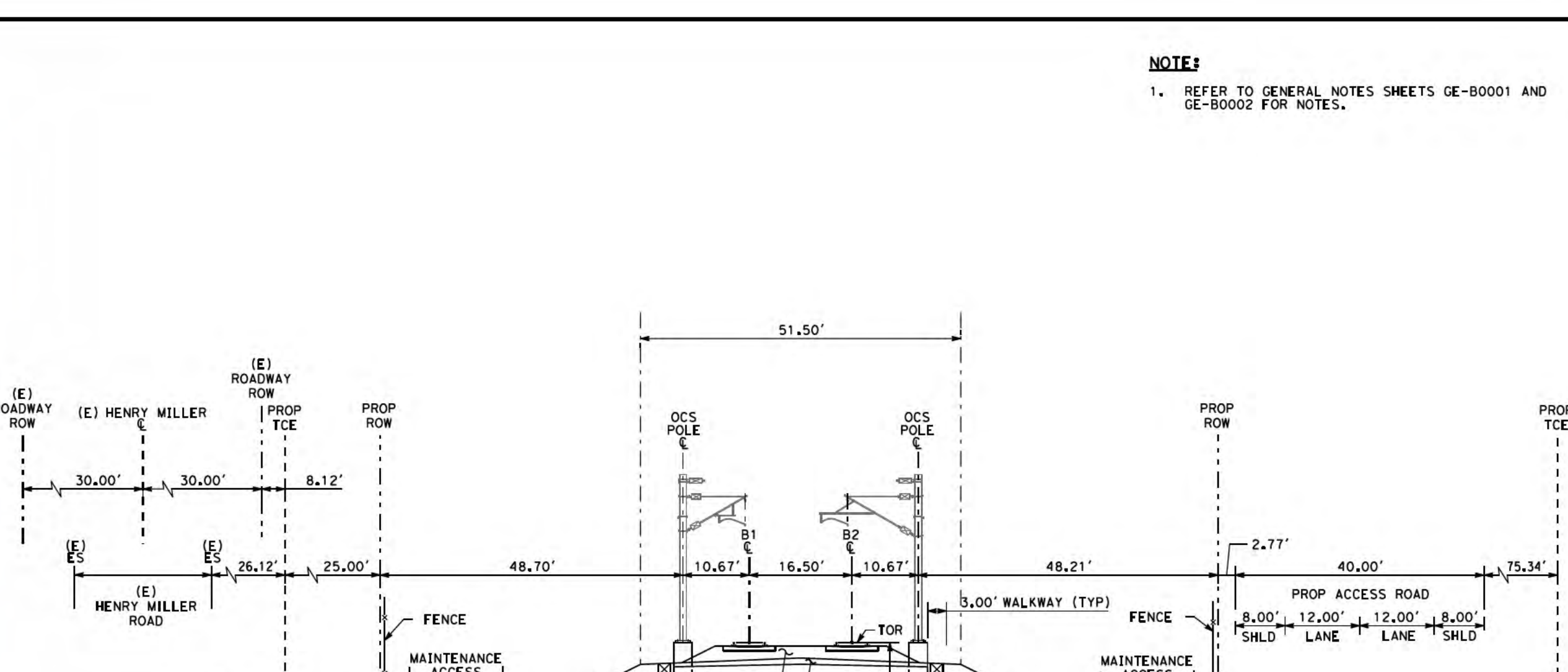
<p>2021 RECORD SET PBD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED SAN JOAQUIN VALLEY HENRY MILLER ROAD COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B4686+00 TO B4758+00</p>	<p>CONTRACT NO. HSR15-34 DRAWING NO. TT-D1605 SCALE AS SHOWN SHEET NO.</p>
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PLAN
SCALE: 1"=200'
P=200' HOR



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

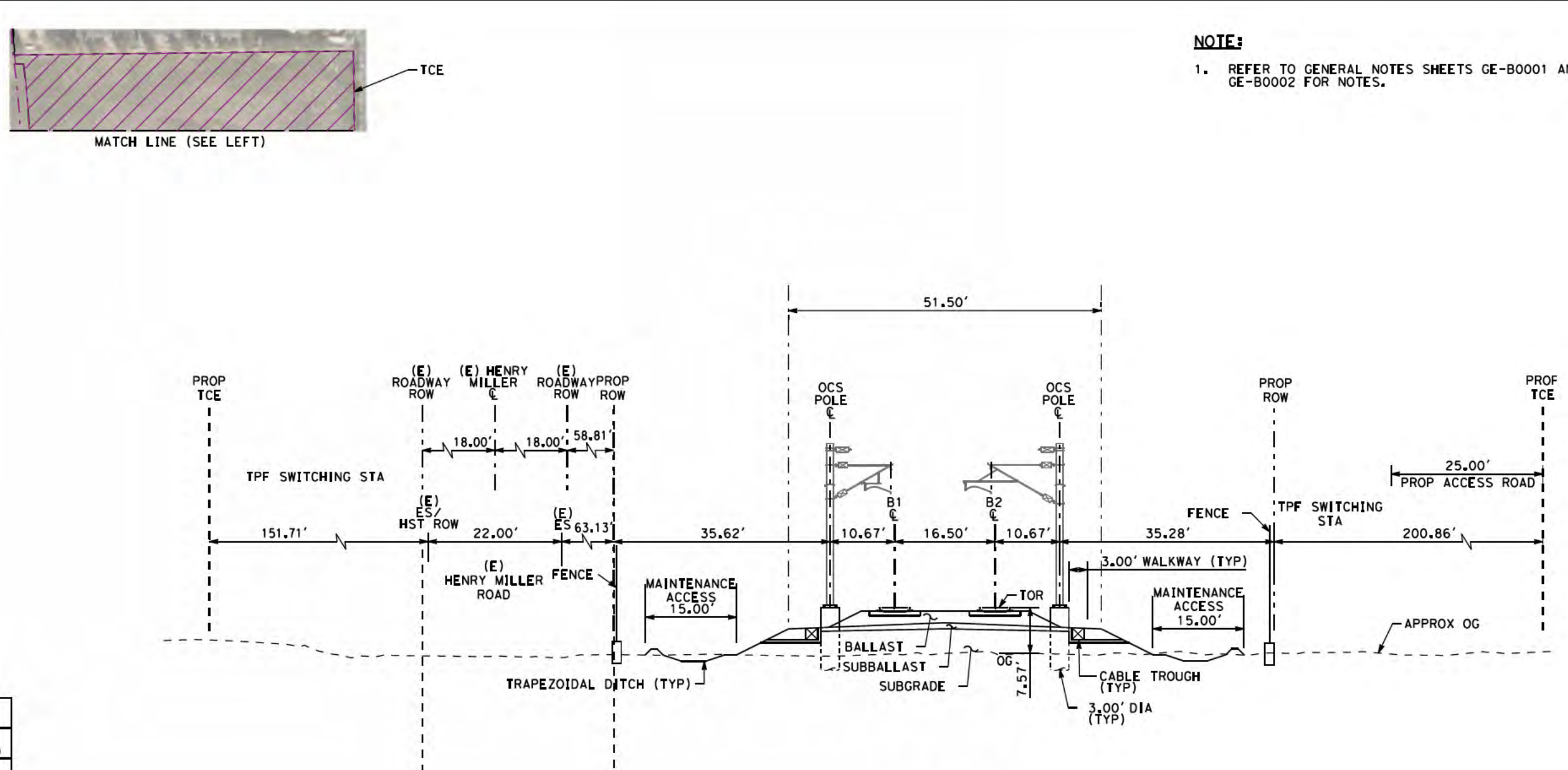
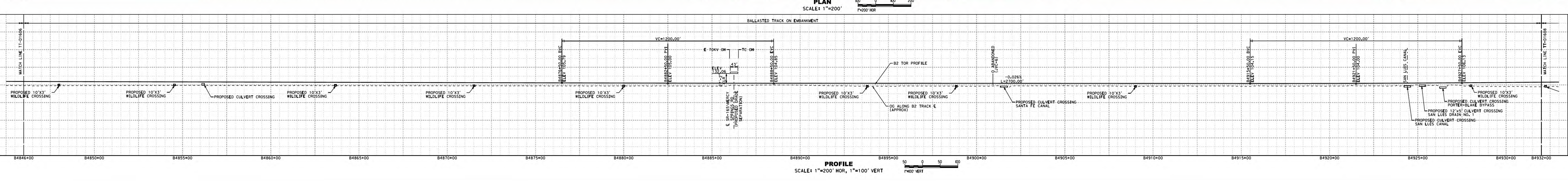
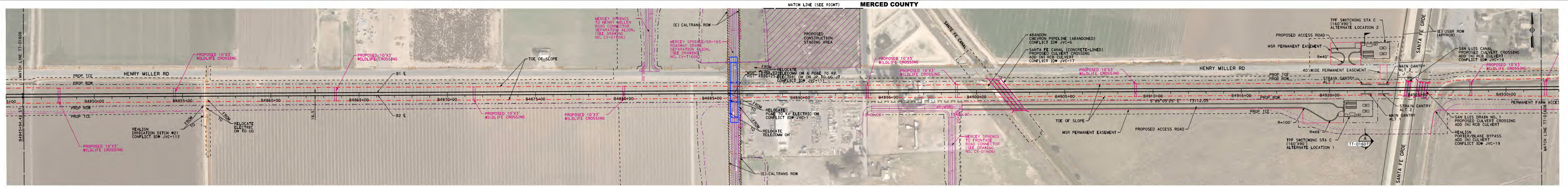


SECTION A
SCALE: 1"=20'
"B" 4810+00

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

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 64 OF 176

2021 RECORD SET PBD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED SAN JOAQUIN VALLEY HENRY MILLER ROAD COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B4758+00 TO B4846+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1606 SCALE AS SHOWN SHEET NO.
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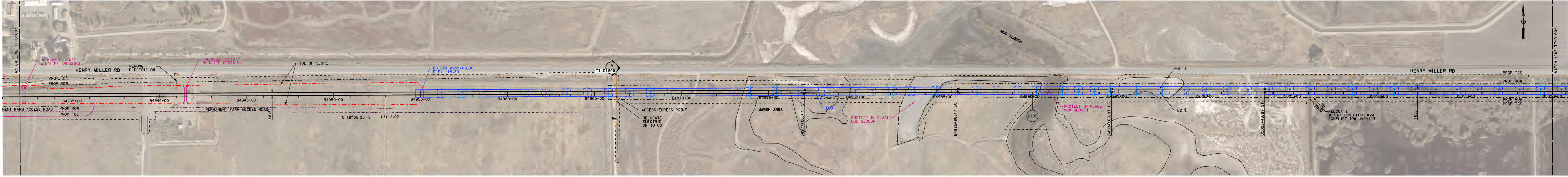


NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

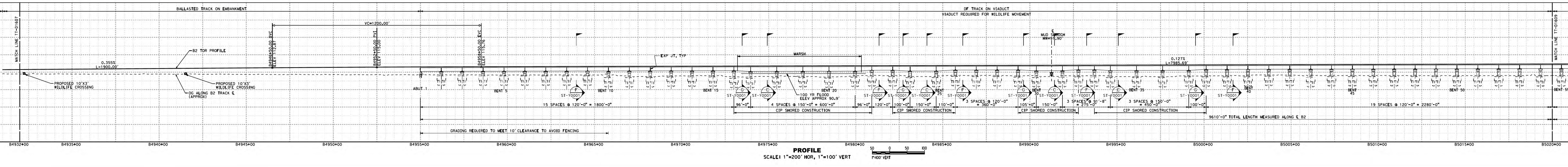
**SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 65 OF 176**

2021 RECORD SET PFD 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 JOAQUIN VALLEY HENRY MILLER ROAD COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B4846+00 TO B4932+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1607 SCALE AS SHOWN SHEET NO.
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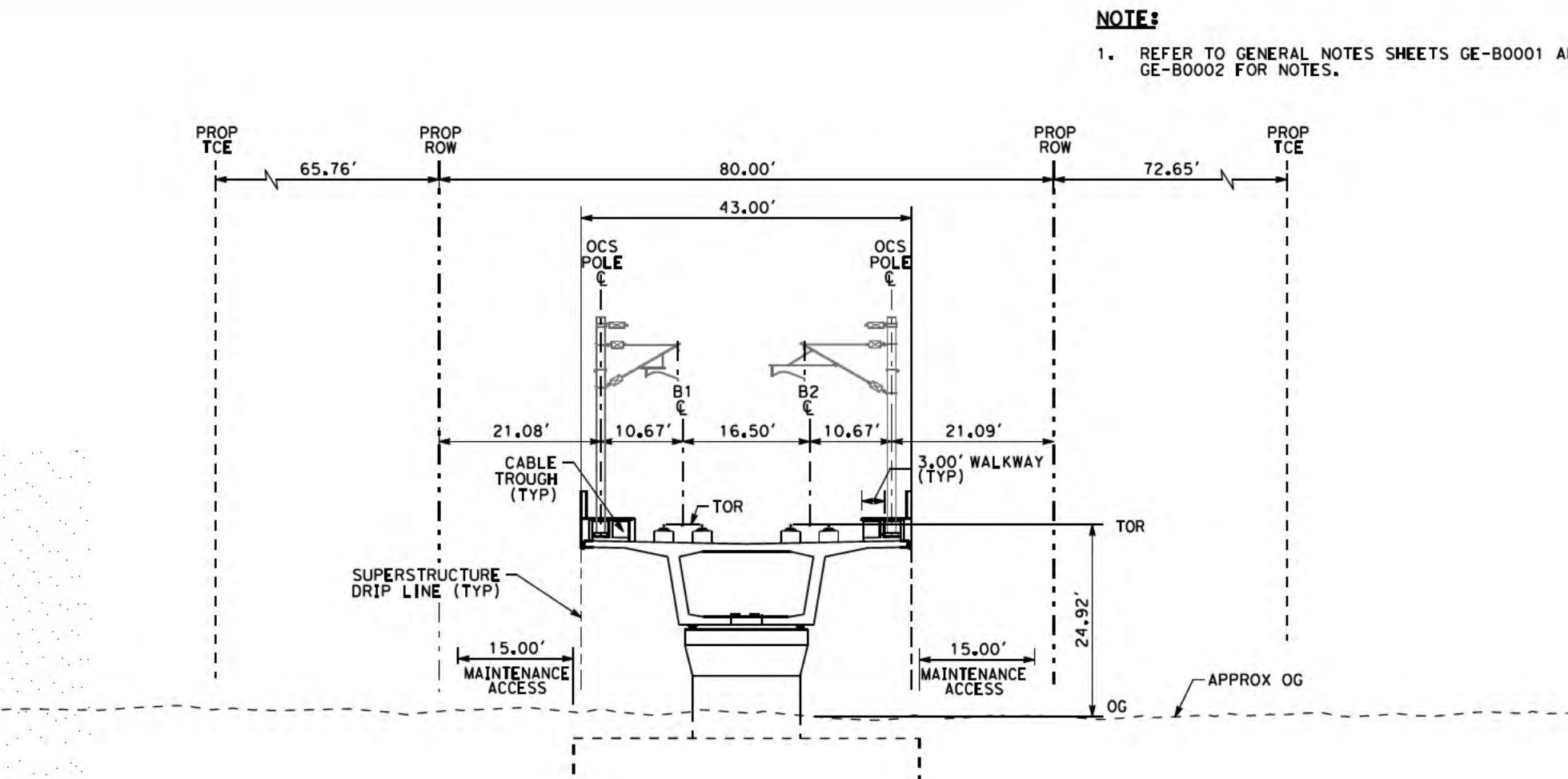
MERCED COUNTY



PLAN
SCALE: 1"=200'



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

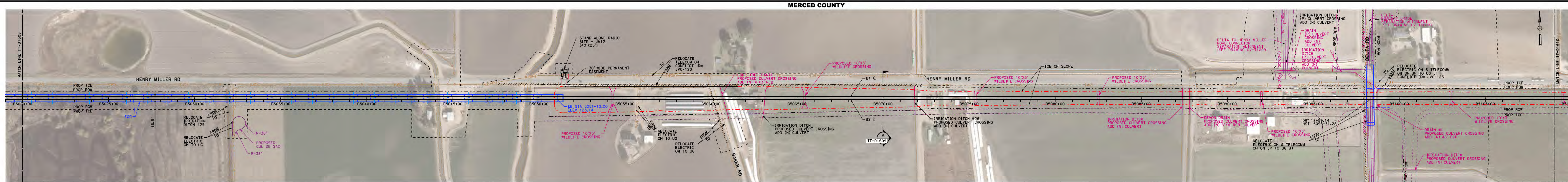


SECTION A
SCALE: 1"=20'
"B" 4966+00

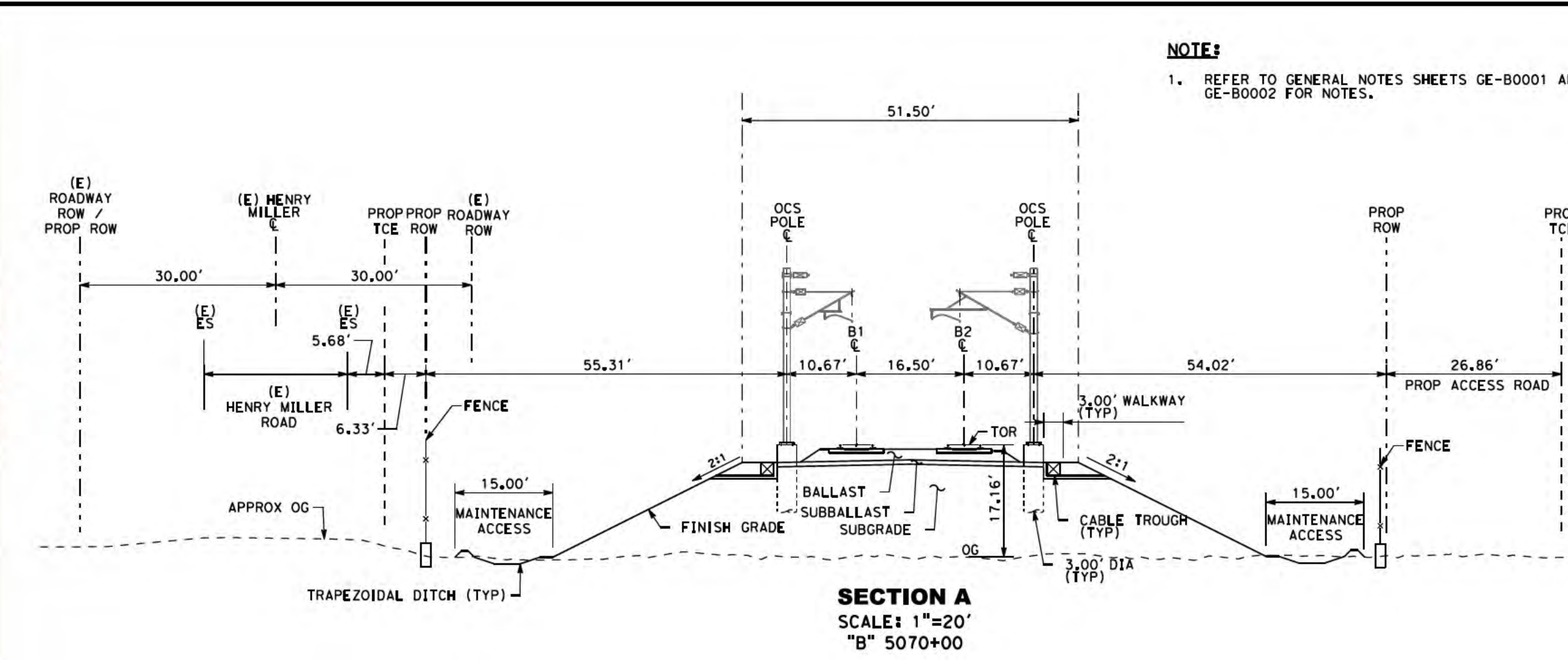
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 66 OF 176

2021 RECORD SET PBD 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 JOAQUIN VALLEY SAN JOAQUIN MERCED HENRY MILLER ROAD COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B4932+00 TO B5020+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1608 SCALE AS SHOWN SHEET NO.
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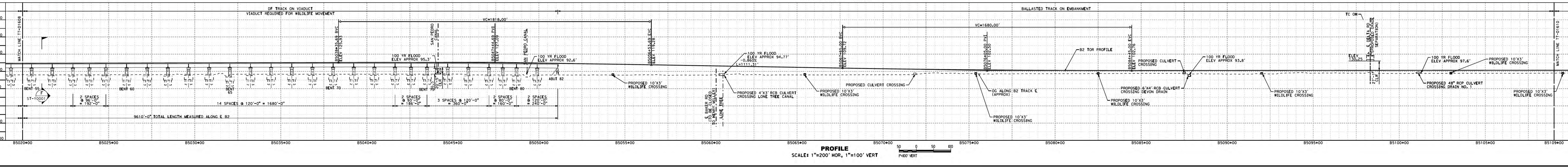


PLAN
SCALE: 1"=200'
1"=200' HOR



SECTION A
SCALE: 1"=20'
"B" 5070+00

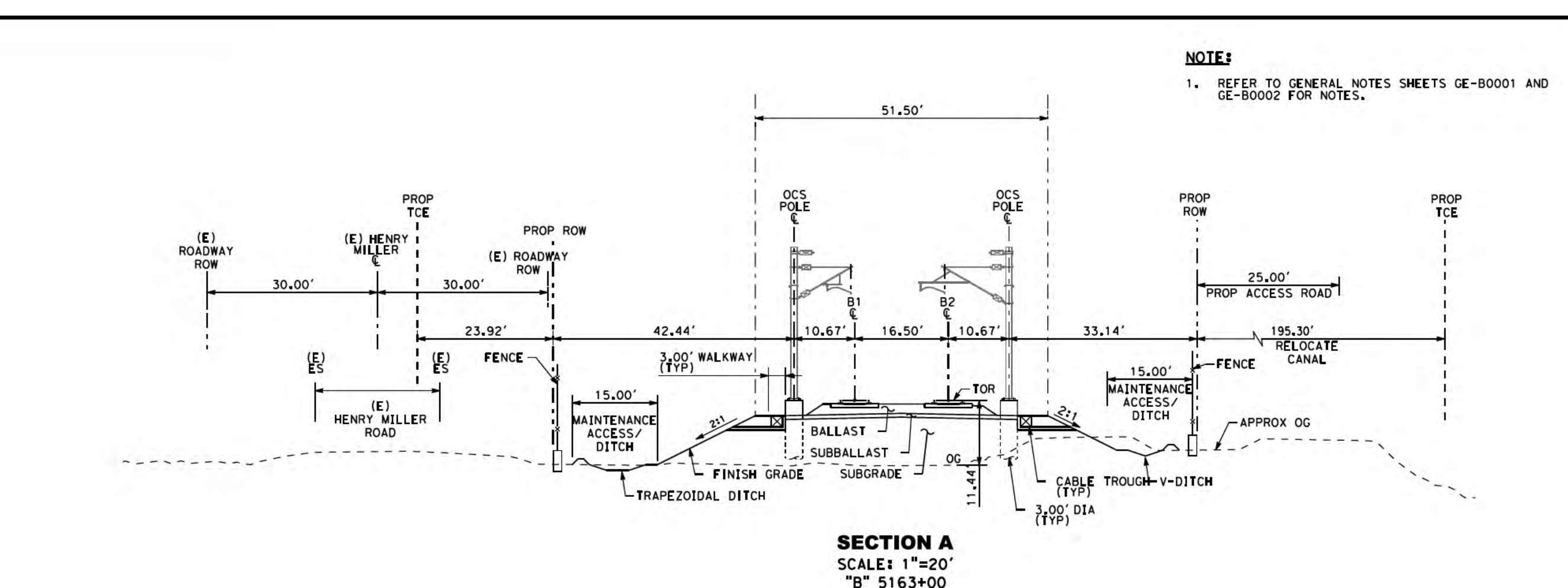
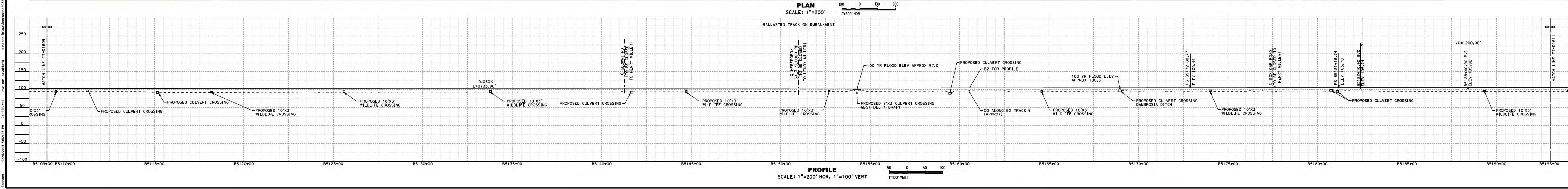
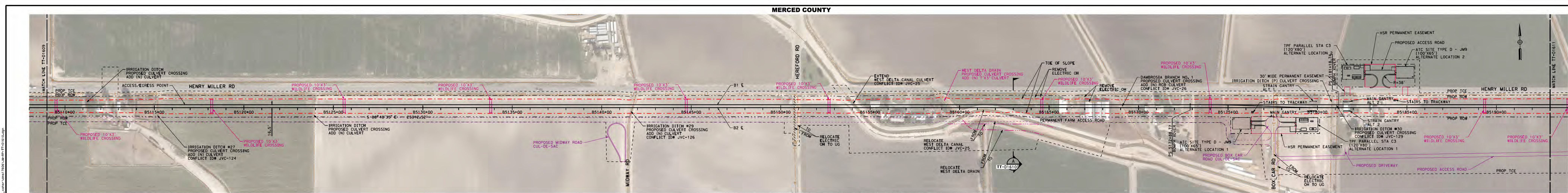
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.



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

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 67 OF 176

2021 RECORD SET PBD 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 JOAQUIN VALLEY SAN JOAQUIN VALLEY HENRY MILLER ROAD COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B5020+00 TO B5109+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1609 SCALE AS SHOWN SHEET NO.
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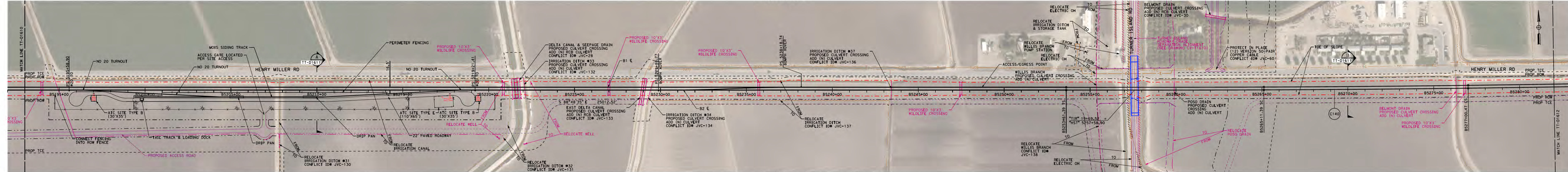
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SECTION A
SCALE: 1"=20'
"B" 5163+00

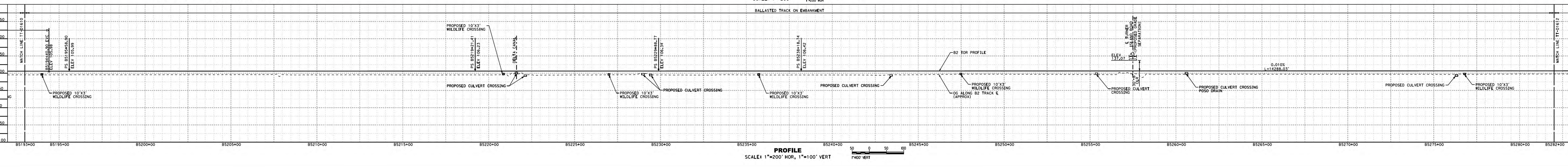
SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 68 OF 176

2021 RECORD SET PBD 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 JOAQUIN VALLEY HENRY MILLER ROAD COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B5109+00 TO B5193+00	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1610 SCALE AS SHOWN SHEET NO.
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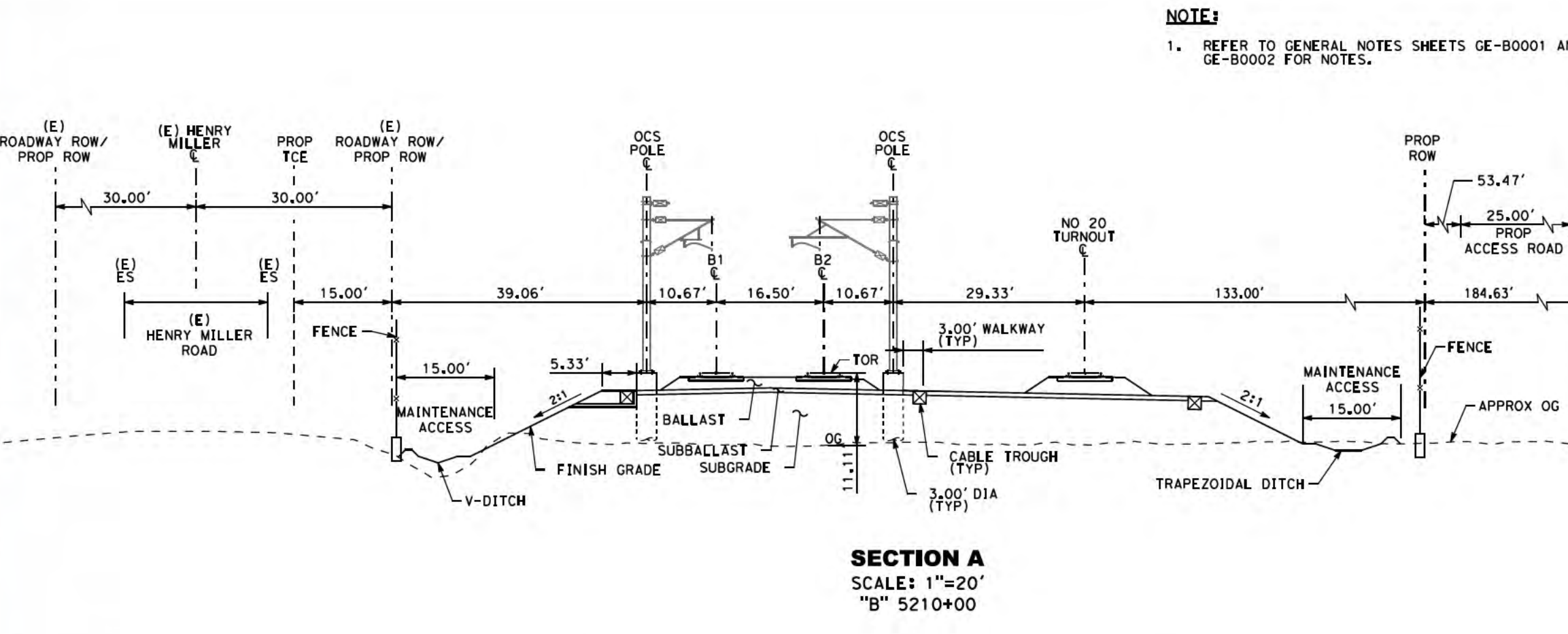
MERCED COUNTY



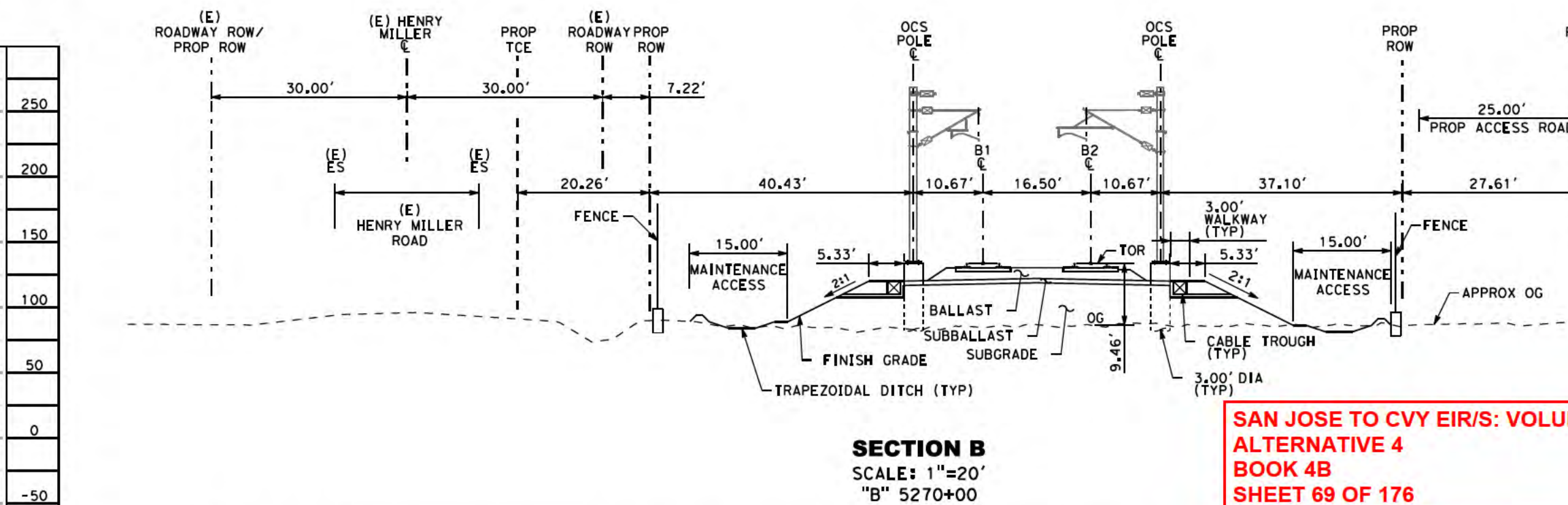
PLAN
SCALE: 1"=200'



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



SECTION A
SCALE: 1"=20'
"B" 5210+00

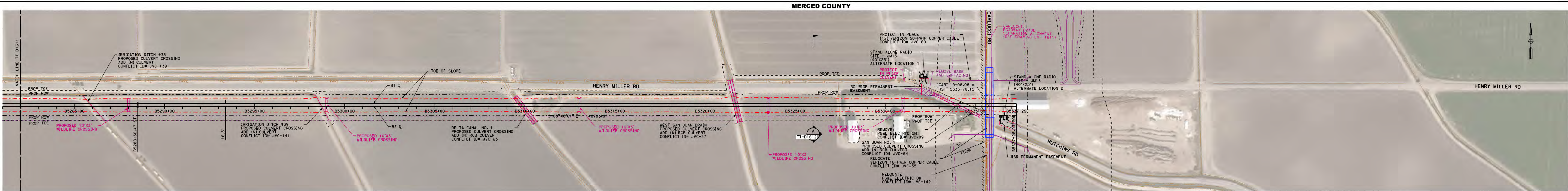


SECTION B
SCALE: 1"=20'
"B" 5270+00

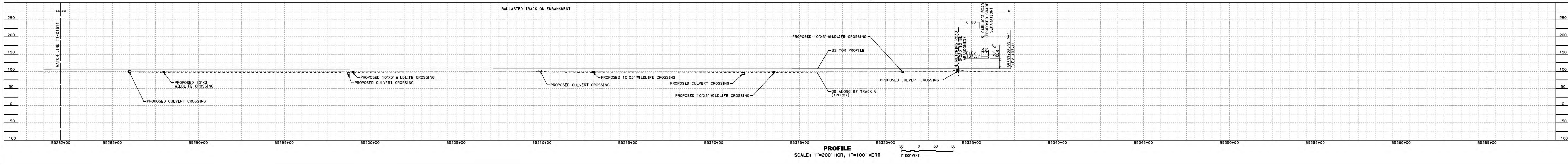
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 69 OF 176

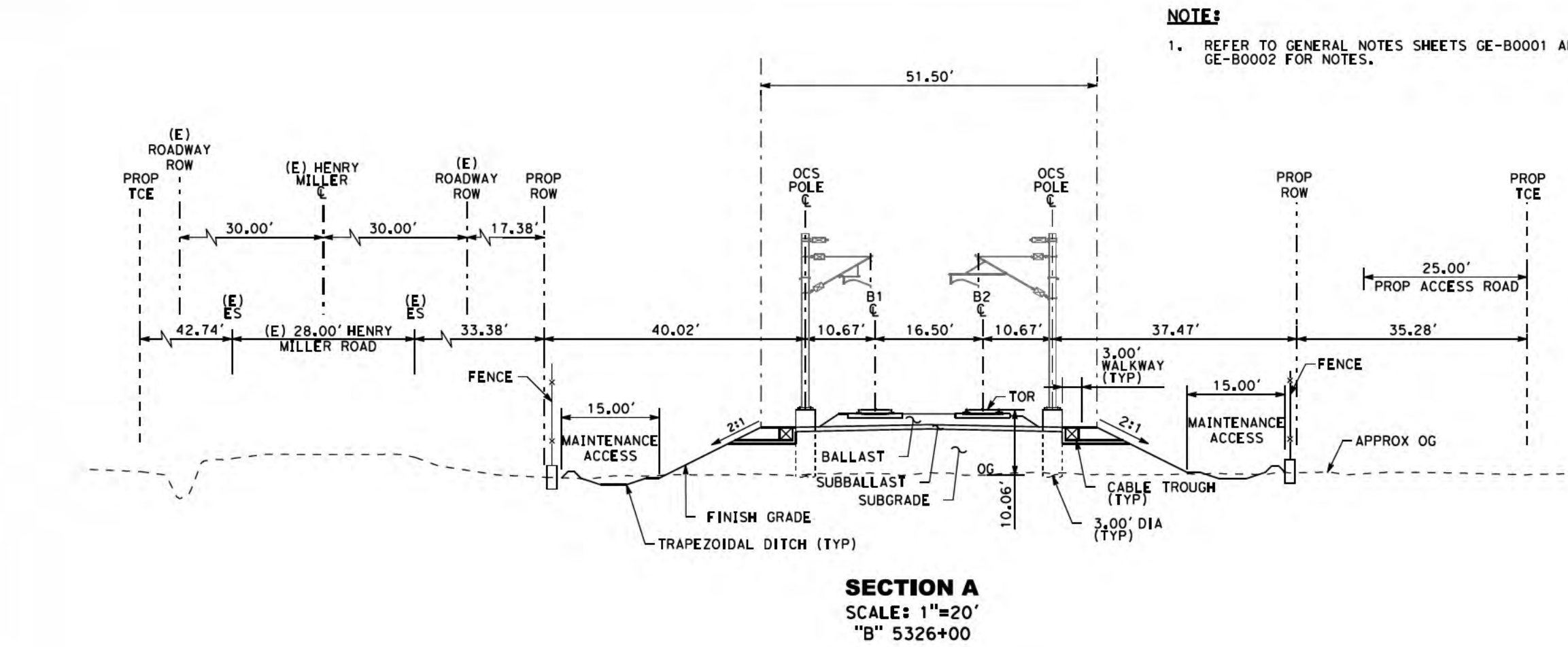
<p>2021 RECORD SET PBD NOVEMBER 30, 2021</p>	<p>HNTB 1111 Broadway 9th Floor Oakland, CA 94607</p>	<p>CALIFORNIA High-Speed Rail Authority</p>	<p>CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED SAN JOAQUIN VALLEY HENRY MILLER ROAD COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B5193+00 TO B5282+00</p>	<p>CONTRACT NO. HSR15-34 SHEET NO. TT-D1611 SCALE AS SHOWN</p>
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PLAN
SCALE: 1"=200'



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

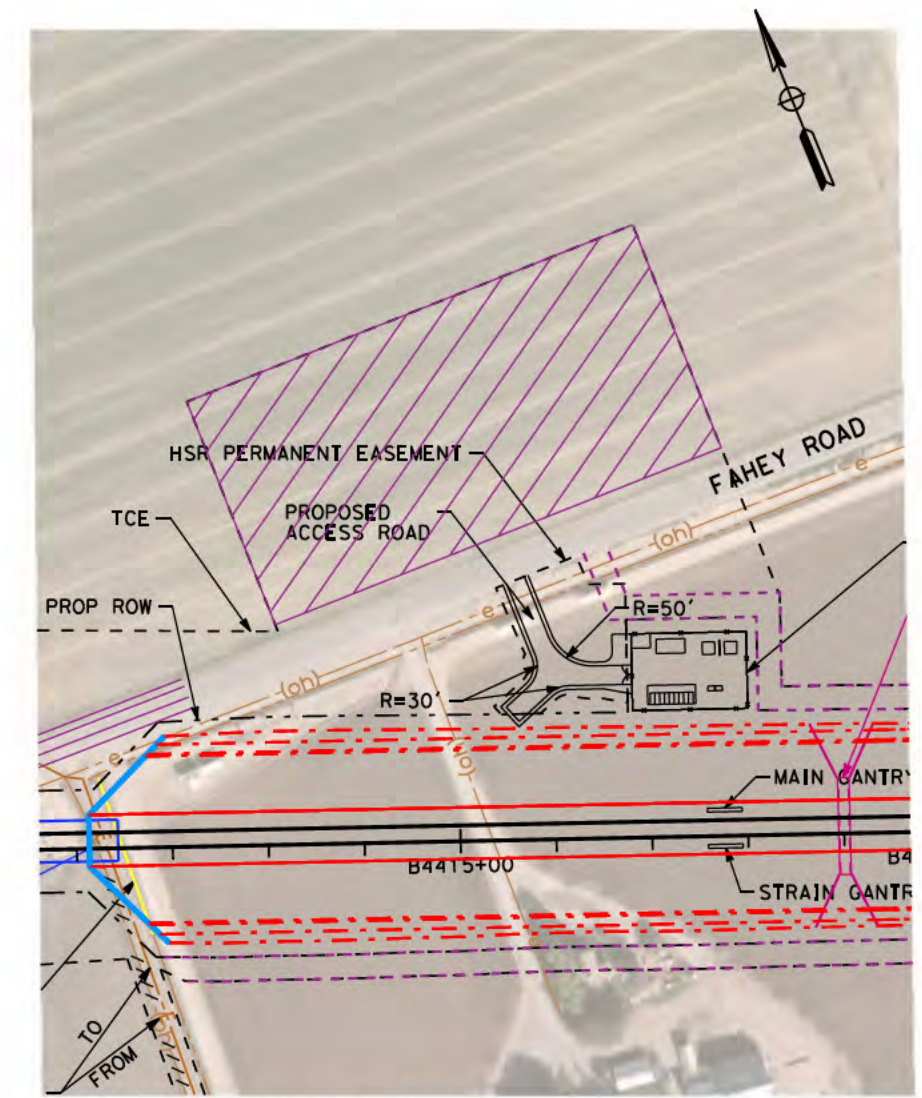


SECTION A
SCALE: 1"=20'
"B" 5326+00

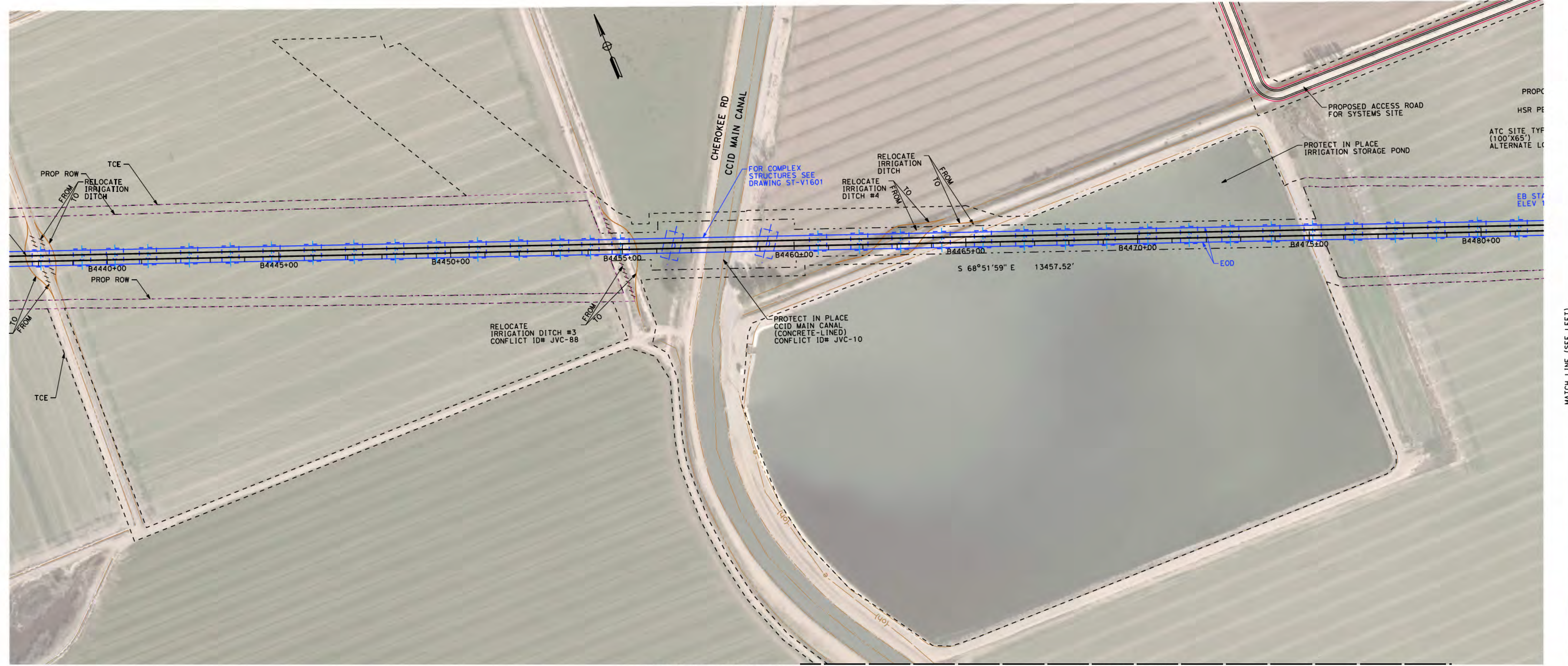
NOTE:
1. REFER TO GENERAL NOTES SHEETS GE-B0001 AND GE-B0002 FOR NOTES.

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 70 OF 176

2021 RECORD SET PBD 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 JOAQUIN VALLEY HENRY MILLER ROAD COMPOSITE PLAN, PROFILE AND CROSS SECTIONS B5282+00 TO B5337+28.93	CONTRACT NO. HSR15-34 DRAWING NO. TT-D1612 SCALE AS SHOWN SHEET NO.
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PROJECT BOUNDARY DETAIL
STA 4440+00 TO 4480+00

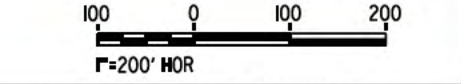


PROJECT BOUNDARY DETAIL
STA 4440+00 TO 4480+00



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

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 71 OF 176



2021 RECORD SET PERD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED SAN JOAQUIN VALLEY HENRY MILLER ROAD PROJECT BOUNDARY DETAILS	CONTRACT NO. HSR15-34 DRAWING NO. TT-Y1601 SCALE 1"=200' SHEET NO.
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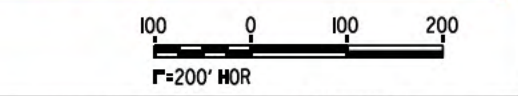
MATCH LINE (SEE RIGHT)

PROJECT BOUNDARY DETAIL
STA 5207+00 TO 5255+00



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

SAN JOSE TO CVY EIR/S: VOLUME III
ALTERNATIVE 4
BOOK 4B
SHEET 72 OF 176



2021 RECORD SET PERD NOVEMBER 30, 2021 NOT FOR CONSTRUCTION	HNTB 1111 Broadway 9th Floor Oakland, CA 94607		CALIFORNIA HIGH-SPEED TRAIN PROJECT SAN JOSE TO MERCED SAN JOAQUIN VALLEY HENRY MILLER ROAD PROJECT BOUNDARY DETAILS	CONTRACT NO. HSR15-34 DRAWING NO. TT-Y1602 SCALE 1"=200' SHEET NO.
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