

California High-Speed Rail Authority

# Palmdale to Burbank Project Section

PEPD RECORD SET ADDENDUM SR14A/E1A/E2A

Track Alignment Plans

February 2021



The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being or have been carried out by the State of California pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated July 23, 2019, and executed by the Federal Railroad Administration and the State of California.

**GENERAL**

DRAWING NO.	DESCRIPTION
TT-B0010	GENERAL INDEX OF DRAWINGS 1 OF 1
TT-B0020	GENERAL ABBREVIATIONS
TT-B0030	GENERAL ABBREVIATIONS AND LEGEND
GE-D6001	OVERALL PROJECT SEGMENTS, ALIGNMENTS "SR14A/E1A/E2A"

**SR14A (CENTRAL SUBSECTION)**

DRAWING NO.	DESCRIPTION
TT-B6001-14A	ALIGNMENT SR14A - HIGH SPEED RAIL ALIGNMENT PLANS - KEY MAP
TT-D1001-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 250+00.00 TO STA 275+00.00
TT-D1002-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 275+00.00 TO STA 300+00.00
TT-D1003-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 300+00.00 TO STA 325+00.00
TT-D1004-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 325+00.00 TO STA 350+00.00
TT-D1005-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 350+00.00 TO STA 375+00.00
TT-D1006-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 375+00.00 TO STA 400+00.00
TT-D1007-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 400+00.00 TO STA 425+00.00
TT-D1008-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 425+00.00 TO STA 450+00.00
TT-D1009-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 450+00.00 TO STA 475+00.00
TT-D1010-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 475+00.00 TO STA 525+00.00
TT-D1011-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 525+00.00 TO STA 575+00.00
TT-D1012-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 575+00.00 TO STA 625+00.00
TT-D1013-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 625+00.00 TO STA 675+00.00
TT-D1014-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 675+00.00 TO STA 725+00.00
TT-D1015-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 725+00.00 TO STA 775+00.00
TT-D1016-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 775+00.00 TO STA 825+00.00
TT-D1017-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 825+00.00 TO STA 875+00.00
TT-D1018-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 875+00.00 TO STA 925+00.00
TT-D1019-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 925+00.00 TO STA 975+00.00
TT-D1020-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 975+00.00 TO STA 1025+00.00
TT-D1021-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1025+00.00 TO STA 1075+00.00
TT-D1022-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1075+00.00 TO STA 1125+00.00
TT-D1023-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1125+00.00 TO STA 1150+00.00
TT-D1024-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1150+00.00 TO STA 1175+00.00
TT-D1025-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1175+00.00 TO STA 1200+00.00
TT-D1026-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1200+00.00 TO STA 1225+00.00
TT-D1027-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1225+00.00 TO STA 1250+00.00
TT-D1028-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1250+00.00 TO STA 1275+00.00
TT-D1029-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1275+00.00 TO STA 1300+00.00
TT-D1030-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1300+00.00 TO STA 1325+00.00
TT-D1031-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1325+00.00 TO STA 1350+00.00
TT-D1032-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1350+00.00 TO STA 1375+00.00
TT-D1033-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1375+00.00 TO STA 1400+00.00
TT-D1034-14A	SR14A ALIGNMENT PLAN AND PROFILE - STA 1400+00.00 TO STA 1425+00.00

**E1A/E2A (CENTRAL SUBSECTION)**

DRAWING NO.	DESCRIPTION
TT-B6001-EA	ALIGNMENT E1A/E2A, HIGH SPEED RAIL ALIGNMENT PLANS - KEY MAP
TT-D1001-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 250+00.00 TO STA 275+00.00
TT-D1002-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 275+00.00 TO STA 300+00.00
TT-D1003-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 300+00.00 TO STA 325+00.00
TT-D1004-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 325+00.00 TO STA 350+00.00
TT-D1005-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 350+00.00 TO STA 375+00.00
TT-D1006-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 375+00.00 TO STA 400+00.00
TT-D1007-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 400+00.00 TO STA 425+00.00
TT-D1008-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 425+00.00 TO STA 450+00.00
TT-D1009-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 450+00.00 TO STA 475+00.00
TT-D1010-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 475+00.00 TO STA 525+00.00
TT-D1011-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 525+00.00 TO STA 550+00.00
TT-D1012-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 550+00.00 TO STA 575+00.00
TT-D1013-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 575+00.00 TO STA 600+00.00
TT-D1014-EA	E1A/E2A ALIGNMENT PLAN AND PROFILE - STA 600+00.00 TO STA 625+00.00

**SCRRA**

DRAWING NO.	DESCRIPTION
TT-B6001-MTK	SCRRA ALIGNMENT "SR14A/E1A/E2A", ALIGNMENT PLANS - KEY MAP
TT-D1001-MTK	SCRRA ALIGNMENT "SR14A/E1A/E2A" PLAN AND PROFILE - STA 0+00.00 TO STA 25+00.00
TT-D1002-MTK	SCRRA ALIGNMENT "SR14A/E1A/E2A" PLAN AND PROFILE - STA 25+00.00 TO STA 50+00.00
TT-D1003-MTK	SCRRA ALIGNMENT "SR14A/E1A/E2A" PLAN AND PROFILE - STA 50+00.00 TO STA 75+00.00
TT-D1004-MTK	SCRRA ALIGNMENT "SR14A/E1A/E2A" PLAN AND PROFILE - STA 75+00.00 TO STA 100+00.00

**TYPICAL SECTIONS AND DETAILS**

DRAWING NO.	DESCRIPTION
TT-D3001-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 1A
TT-D3002-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 2A
TT-D3003-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 3A
TT-D3004-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 4A
TT-D3005-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 5A
TT-D3006-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 6A
TT-D3007-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 7A
TT-D3008-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 8A
TT-D3009-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 9A
TT-D3010-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 10A
TT-D3011-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 11A
TT-D3012-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 12A
TT-D3013-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 13A
TT-D3014-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 14A
TT-D3015-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 15A
TT-D3016-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 16A
TT-D3017-A	SR14A & E1A/E2A - TYPICAL SECTIONS - SECTION 17A
TT-D3018-A	ALIGNMENT SCRRA - TYPICAL SECTIONS - SECTION 18A
TT-D3019-A	ALIGNMENT SCRRA - TYPICAL SECTIONS - SECTION 19A

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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**  
GENERAL  
INDEX OF DRAWINGS 1 OF 1

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-B0010  
SCALE  
NO SCALE  
SHEET NO.

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**A**

AB AGGREGATE BASE  
 ABBC ASBESTOS BONDED BITUMINOUS COATED  
 ABM AIR-BLOWN MORTAR  
 ABN ABANDON  
 ABUT ABUTMENT  
 AC ASPHALT CONCRETE  
 ACB ASPHALT CONCRETE BASE  
 ACP ASBESTOS CEMENT PIPE  
 ADL ADDED DEAD LOAD  
 ADJ ADJUST  
 AFES ALTERNATIVE FLARED END SECTION  
 AHD AHEAD  
 ALT ALTERNATE  
 AM TIME FROM MIDNIGHT TO NOON  
 AP ALTERNATIVE PIPE  
 APC ALTERNATIVE PIPE CULVERT  
 APPROX APPROXIMATE  
 APU ALTERNATIVE PIPE UNDERDRAIN  
 ARS ACCELERATION RESPONSE SPECTRUM  
 AR ACCESS RESTRICTION  
 AS AGGREGATE SUBBASE  
 ASRP ALUMINUM SPIRAL RIB PIPE  
 ASSY ASSEMBLY  
 ATPB ASPHALT TREATED PERMEABLE BASE  
 ATPM ASPHALT TREATED PERMEABLE MATERIAL  
 AVE AVENUE  
 AVG AVERAGE  
 @ AT

**B**

BAGR BRIDGE APPROACH GUARD RAILING  
 BB BEGINNING OF BRIDGE  
 BC BEGIN HORIZONTAL CURVE  
 BCC BALANCED CANTILEVER CONSTRUCTION  
 BCR BEGIN CURB RETURN  
 BEG BEGIN  
 BIT CTD BITUMINOUS COATED  
 BK BACK  
 BKF BACKFILL  
 BLDG BUILDING  
 BLM BRIDGE-LOG MILE  
 BLVD BOULEVARD  
 BM BENCH MARK  
 BND BOUND  
 BOT BOTTOM  
 BR BRIDGE  
 BRG BEARING  
 BTU BRITISH THERMAL UNIT  
 BVC BEGIN VERTICAL CURVE  
 BW BARBED WIRE

**C**

CAA CABLE ANCHOR ASSEMBLY  
 CAP CORRUGATED ALUMINUM PIPE  
 CAPA CORRUGATED ALUMINUM PIPE ARCH  
 CAS CONSTRUCTION AREA SIGN  
 CB CONCRETE BARRIER  
 CBW CONCRETE BLOCK WALL  
 C-C CENTER TO CENTER

**C CONTINUED**

CHSRA CALIFORNIA HIGH SPEED RAIL AUTHORITY  
 CHST CALIFORNIA HIGH SPEED TRAIN  
 CHSR CALIFORNIA HIGH SPEED RAIL  
 CG CENTER OF GRAVITY  
 CHNL CHANNEL  
 CI CAST IRON  
 CIDH CAST-IN-DRILLED-HOLE  
 CIP,C-I-P CAST-IN-PLACE, CAST IRON PIPE  
 CIPCP CAST IN PLACE CONCRETE PIPE  
 CISS CAST-IN-STEEL-SHELL  
 CJP COMPLETE JOINT PENETRATION  
 CL CENTERLINE, CLASS  
 CL CENTERLINE  
 CL2 CLASS 2  
 CL-6 CHAIN LINK FENCE (6 FT)  
 CLR CLEAR, CLEARANCE  
 CM CORRUGATED METAL  
 CMP CORRUGATED METAL PIPE  
 CO COUNTY  
 COL COLUMN  
 CONC CONCRETE  
 COND CONDUIT  
 CONN CONNECTOR  
 CONST CONSTRUCT, CONSTRUCTION  
 CONT CONTINUOUS  
 COORD COORDINATE  
 CP CANDLEPOWER  
 CR CREEK  
 CRCP CONTINUOUS REINFORCED CONCRETE PAVT  
 CRSP CONCRETED ROCK SLOPE PROTECTION  
 CS CURVE TO SPIRAL  
 CSP CORRUGATED STEEL PIPE  
 CSPA CORRUGATED STEEL PIPE ARCH  
 CTB CEMENT TREATED BASE  
 CTPB CEMENT TREATED PERMEABLE BASE  
 CTPM CEMENT TREATED PERMEABLE MATERIAL  
 CTRS CENTERS  
 CULV CULVERT  
 CVFPB CENTRAL VALLEY FLOOD PROTECTION BOARD

**D**

D DEPTH  
 DD DOWNDRAIN, DIRECTIVE DRILLING  
 DBL DOUBLE  
 DEG DEGREE  
 DEL DELINEATOR  
 DET DETAIL, DETOUR  
 DF DOUGLAS FIR  
 DI DRAINAGE INLET, DROP INLET  
 DIA DIAMETER  
 DIAPH DIAPHRAGM  
 DIST DISTANCE, DISTRICT  
 DMBB DOUBLE METAL BEAM BARRIER  
 DR DRIVE  
 DTBB DOUBLE THRIE BEAM BARRIER  
 DWY DRIVEWAY

**E**

E EAST, EASTING  
 EA ACTUAL SUPERELEVATION  
 EU UNBALANCED SUPERELEVATION

**E CONTINUED**

EASE EASEMENT  
 EB END OF BRIDGE, EASTBOUND  
 EC END HORIZONTAL CURVE  
 ECR END CURB RETURN  
 ED EDGE DRAIN  
 EDC EDGE DRAIN CLEANOUT  
 EDO EDGE DRAIN OUTLET  
 EDV EDGE DRAIN VENT  
 ELEC ELECTROLIER  
 ELECT ELECTRIC  
 ELEV ELEVATION  
 ELLN EXTRALEGAL LEAD NETWORK  
 EMB EMBANKMENT  
 ENGR ENGINEER  
 EOD EDGE OF DECK  
 EP EDGE OF PAVEMENT  
 EQ EQUATION, EQUAL  
 ES EDGE OF SHOULDER  
 ETW EDGE OF TRAVELED WAY  
 EVC END VERTICAL CURVE  
 EW ENDWALL  
 EXC EXCAVATION  
 EXIST, EX. EXISTING  
 EXP EXPANSION  
 EXP JT EXPANSION JOINT  
 EXT EXTERIOR  
 EXWY EXPRESSWAY

**F**

F & C FRAME AND COVER  
 F & G FRAME AND GRATE  
 FB FLOOR BEAM  
 F-B FRESNO TO BAKERSFIELD  
 FDN FOUNDATION  
 FEBT FACING EASTBOUND TRAFFIC  
 FES FLARED END SECTION  
 FF FILTER FABRIC  
 FG FINISHED GRADE  
 FH FIRE HYDRANT  
 FIG FIGURE  
 FL FLOW LINE  
 FNBT FACING NORTHBOUND TRAFFIC  
 FOC FACE OF CONCRETE  
 FPLM FULL SPAN PRECAST LAUNCHING METHOD FRONTAGE ROAD  
 FR RD FAR SIDE, FINISHED SURFACE  
 FSBT FACING SOUTHBOUND TRAFFIC  
 FT FOOT, FEET  
 FTG FOOTING  
 FUT FUTURE  
 FWBT FACING WESTBOUND TRAFFIC  
 FWY FREEWAY

**G**

G ACCELERATION DUE TO GRAVITY  
 GA GAGE  
 GALV GALVANIZED  
 GP GRADING PLANE  
 GR GUARD RAILING  
 GSP GALVANIZED STEEL PIPE  
 GTR GUTTER

**H**

H HEIGHT  
 HD HORIZONTAL DRAIN  
 HDC HIGH DESERT CORRIDOR  
 HDWL HEADWALL  
 HEX HD HEXAGONAL HEAD  
 HMA HOT MIXED ASPHALT  
 HORIZ HORIZONTAL  
 HP HINGE POINT, HORSEPOWER  
 HPS HIGH PERFORMANCE STEEL  
 HR HOUR  
 HS HIGH STRENGTH  
 HSR HIGH SPEED RAIL  
 HST HIGH SPEED TRAIN  
 HW HEADWALL, HIGH WATER  
 HWM HIGH WATER MARK  
 HWY HIGHWAY

**I**

IB IMPORTED BORROW  
 ID INSIDE DIAMETER  
 IF INSIDE FACE  
 IN INCH, INCHES  
 INT INTERIOR  
 INV INVERT  
 IRR IRRIGATION

**J**

JCT JUNCTION  
 JP JOINT POLE  
 JPCP JOINTED PLAIN CONCRETE PAVEMENT  
 JS JUNCTION STRUCTURE  
 JT JOINT

**K**

K DISTANCE TO ACHIEVE 1% GRADE CHANGE

**L**

L LENGTH  
 LAT LATITUDE  
 LC LENGTH OF CURVE  
 LCB LEAN CONCRETE BASE  
 LMF LIGHT MAINTENANCE FACILITY  
 LN LANE  
 LOC LOCATION  
 LOL LAYOUT LINE  
 LONG LONGITUDE  
 LONGIT LONGITUDINAL  
 LS LENGTH OF SPIRAL  
 LT LEFT

**M**

MAINT MAINTENANCE  
 MAX MAXIMUM  
 MB METAL BEAM  
 MBB METAL BEAM BARRIER  
 MBGR METAL BEAM GUARD RAILING  
 MED MEDIAN  
 M-F MERCED TO FRESNO  
 MH MANHOLE  
 MIN MINIMUM  
 MISC MISCELLANEOUS  
 MISC I & S MISCELLANEOUS IRON AND STEEL  
 MKR MARKER  
 M/L MAIN LINE (RAILWAY)

**M CONTINUED**

MOD MODIFIED, MODIFY  
 MON MONUMENT  
 MP METAL PLATE  
 MPGR METAL PLATE GUARD RAILING  
 MPH MILES PER HOUR  
 MR MOVEMENT RATING  
 MSE MECHANICALLY STABILIZED EARTH  
 MSS MOVING SCAFFOLDING SYSTEM  
 MT MAIN TRACK  
 MTL MATERIAL

**N**

N NORTH, NORTHING  
 N/A NOT APPLICABLE  
 NB NORTHBOUND  
 NO. NUMBER (MUST HAVE PERIOD)  
 NOS. NUMBERS (MUST HAVE PERIOD)  
 NPS NOMINAL PIPE SIZE  
 NS NEAR SIDE  
 NTS NOT TO SCALE

**O**

OBLR OBLITERATE  
 OC OVERCROSSING  
 OCS OVERHEAD CONTACT SYSTEM  
 OD OUTSIDE DIAMETER  
 OF OUTSIDE FACE  
 OG ORIGINAL GROUND  
 OGAC OPEN GRADED ASPHALT CONCRETE  
 OH OVERHEAD  
 O-O OUT TO OUT  
 OPP OPPOSITE

**P**

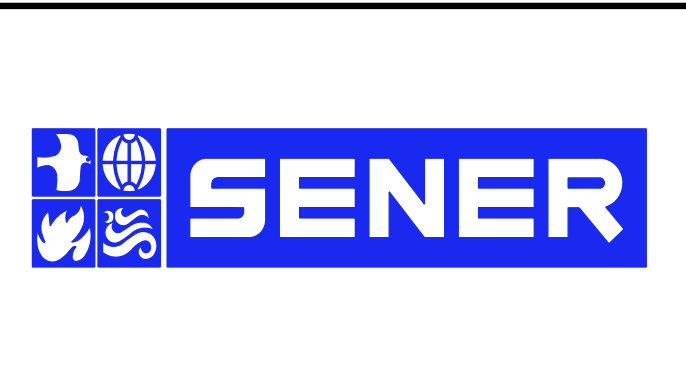
P PAGE  
 PAP PERFORATED ALUMINUM PIPE  
 PB PULL BOX  
 PC POINT OF CURVATURE, PRECAST  
 PCC POINT OF COMPOUND CURVE, PORTLAND CEMENT CONCRETE  
 PCP PERFORATED CONCRETE PIPE, PRESTRESSED CONCRETE PIPE  
 PCVC POINT OF COMPOUND VERTICAL CURVE  
 PED PEDESTRIAN  
 PED OC PEDESTRIAN OVERCROSSING  
 PED UC PEDESTRIAN UNDERCROSSING  
 PERM MTL PERMEABLE MATERIAL  
 PG PROFILE GRADE  
 PI POINT OF INTERSECTION  
 PJP PARTIAL JOINT PENETRATION  
 P,PL PLATE  
 P/L PROPERTY LINE  
 PM POST MILE, TIME FROM NOON TO MIDNIGHT  
 PN PAVING NOTCH  
 POB POINT OF BEGINNING  
 POC POINT OF HORIZONTAL CURVE  
 POE POINT OF ENDING  
 POT POINT OF TANGENT  
 POVC POINT OF VERTICAL CURVE  
 PP PIPE PILE, PLASTIC PIPE, POWER POLE  
 PPL PREFORMED PERMEABLE LINER  
 PPP PERFORATED PLASTIC PIPE  
 PRC POINT OF REVERSE CURVE

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
 DRAWN BY  
**F.J.DOMINGUEZ**  
 CHECKED BY  
**R.RODRIGUEZ**  
 IN CHARGE  
**A.RELAÑO**  
 DATE  
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**CALIFORNIA HIGH-SPEED RAIL PROJECT  
 PALMDALE TO BURBANK**

GENERAL  
 ABBREVIATIONS

CONTRACT NO.  
**HSR14-42**

DRAWING NO.  
**TT-B0020**

SCALE  
**NO SCALE**

SHEET NO.

**P CONTINUED**

PRF PAVEMENT REINFORCING FABRIC  
 PROP PROPOSED  
 PRVC POINT OF REVERSE VERTICAL CURVE  
 PS&E PLANS, SPECIFICATIONS AND ESTIMATES  
 PS, P/S PRESTRESSED, PARALLEL STATION  
 PSP PERFORATED STEEL PIPE  
 PT POINT OF TANGENCY  
 PVC POLYVINYL CHLORIDE  
 PVI POINT OF VERTICAL INTERSECTION  
 PVMT PAVEMENT  
 PVP MAINTENANCE VEHICLE PULLOUT

**Q**

QTY QUANTITY

**R**

R RADIUS  
 R & D REMOVE AND DISPOSE  
 R & S REMOVE AND SALVAGE  
 R/C RATE OF CHANGE  
 RCA REINFORCED CONCRETE ARCH  
 RCB REINFORCED CONCRETE BOX  
 RCP REINFORCED CONCRETE PIPE  
 RCPA REINFORCED CONCRETE PIPE ARCH  
 RD ROAD  
 REINF REINFORCED, REINFORCEMENT, REINFORCING  
 REL RELOCATE  
 REPL REPLACEMENT  
 RET RETAINING  
 REV REVISED  
 RDWY ROADWAY  
 RM ROAD-MIXED  
 R/W, ROW RIGHT OF WAY  
 RP RADIUS POINT, REFERENCE POINT  
 RR RAILROAD  
 RSP ROCK SLOPE PROTECTION  
 RT RIGHT  
 RTE ROUTE  
 RW REDWOOD, RETAINING WALL  
 RWY RAILWAY

**S**

S SOUTH, SUPPLEMENT, STATION LINE  
 SAE STRUCTURE APPROACH EMBANKMENT  
 SALV SALVAGE  
 SAPP STRUCTURAL ALUMINUM PLATE PIPE  
 SB SOUTHBOUND  
 SC SPIRAL TO CURVE  
 SCRR SOUTHERN CALIFORNIA REGIONAL RAIL AUTHORITY  
 SCSP SLOTTED CORRUGATED STEEL PIPE  
 SD STORM DRAIN  
 SEC SECOND  
 SECT SECTION  
 SEP SEPARATION  
 SG SUBGRADE  
 SHLD SHOULDER  
 SHT SHEET  
 SIM SIMILAR  
 SM SELECTED MATERIAL  
 SPEC SPECIAL, SPECIFICATIONS  
 SPP SLOTTED PLASTIC PIPE  
 SS SLOPE STAKE, SPIRAL TO SPIRAL

**S CONTINUED**

SSBM STRAP AND SADDLE BRACKET METHOD  
 SSD STRUCTURAL SECTION DRAIN  
 SSPA STRUCTURAL STEEL PLATE ARCH  
 SSPP STRUCTURAL STEEL PLATE PIPE  
 SSPPA STRUCTURAL STEEL PLATE PIPE ARCH  
 SSRP STEEL SPIRAL RIB PIPE  
 SR STATE ROUTE  
 ST STREET, SPIRAL TO TANGENT STATION  
 STBB SINGLE THRIE BEAM BARRIER  
 STD STANDARD  
 STR STRUCTURE  
 SRS STAND ALONE RADIO SITE  
 SURF SURFACING  
 SW SIDEWALK, SOUND WALL  
 SWR SEWER  
 SWS SWITCHING STATION  
 SYM SYMMETRICAL  
 S4S SURFACE 4 SIDES

**T**

T SEMI-TANGENT  
 TAB TABLET  
 TAN TANGENT  
 TBB THRIE BEAM BARRIER  
 TBR TIMBER  
 TC TOP OF CURB, TANGENT TO CURVE  
 TCB TRAFFIC CONTROL BOX  
 TEL TELEPHONE  
 TEMP TEMPORARY  
 TG TOP OF GRADE  
 TM TECHNICAL MEMORANDUM  
 TOT TOTAL  
 TP TELEPHONE POLE  
 TPB TREATED PERMEABLE BASE  
 TPM TREATED PERMEABLE MATERIAL  
 TPSS TRACTION POWER SUPPLY STATION  
 TRANS TRANSITION, TRANSVERSE  
 TANGENT TO SPIRAL  
 TSMF TERMINAL STORAGE AND MAINTENANCE FACILITY  
 TYP TYPICAL  
 TOR TOP OF RAIL

**U**

UC UNDERCROSSING  
 UD UNDERDRAIN  
 UON UNLESS OTHERWISE NOTED  
 UP UNDERPASS  
 UPRR UNION PACIFIC RAILROAD  
 USFWS UNITED STATES FISH AND WILDLIFE SERVICE

**V**

V VALVE,  
 DESIGN SPEED  
 VAR VARIABLE  
 VC VERTICAL CURVE  
 VCP VITRIFIED CLAY PIPE  
 VERT VERTICAL  
 VIA VIADUCT  
 VOL VOLUME

**W**

W WEST,  
 WIDTH  
 WB WESTBOUND  
 WH WEEP HOLE  
 WM WIRE MESH  
 WS WATER SURFACE  
 WSP WELDED STEEL PIPE  
 WT WEIGHT  
 WV WATER VALVE  
 WW WINGWALL  
 WWL WINGWALL LAYOUT LINE  
 W/ WITH

**X**

X SEC CROSS SECTION  
 XING CROSSING

**Y**

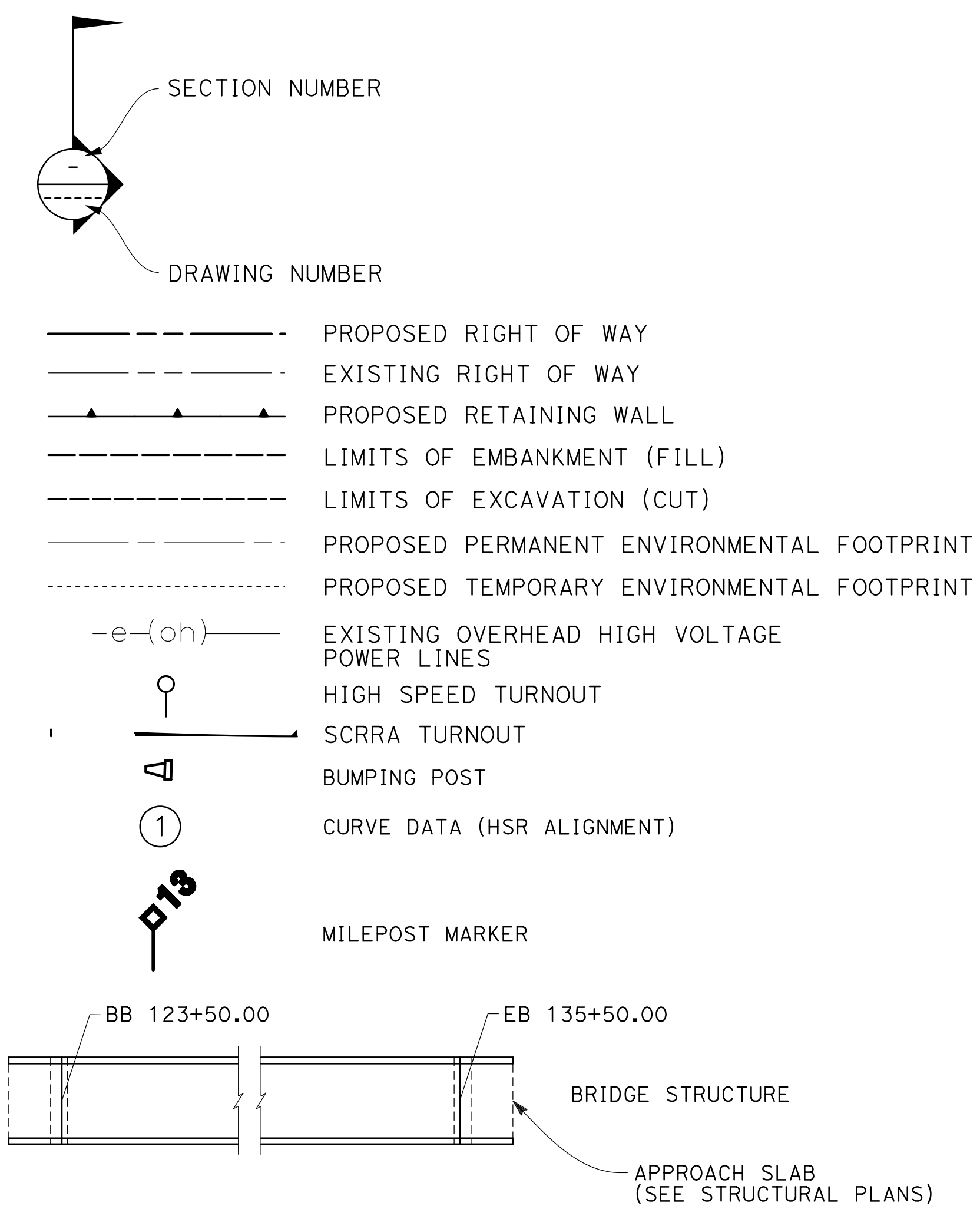
YR YEAR  
 YRS YEARS

**GENERAL NOTES**

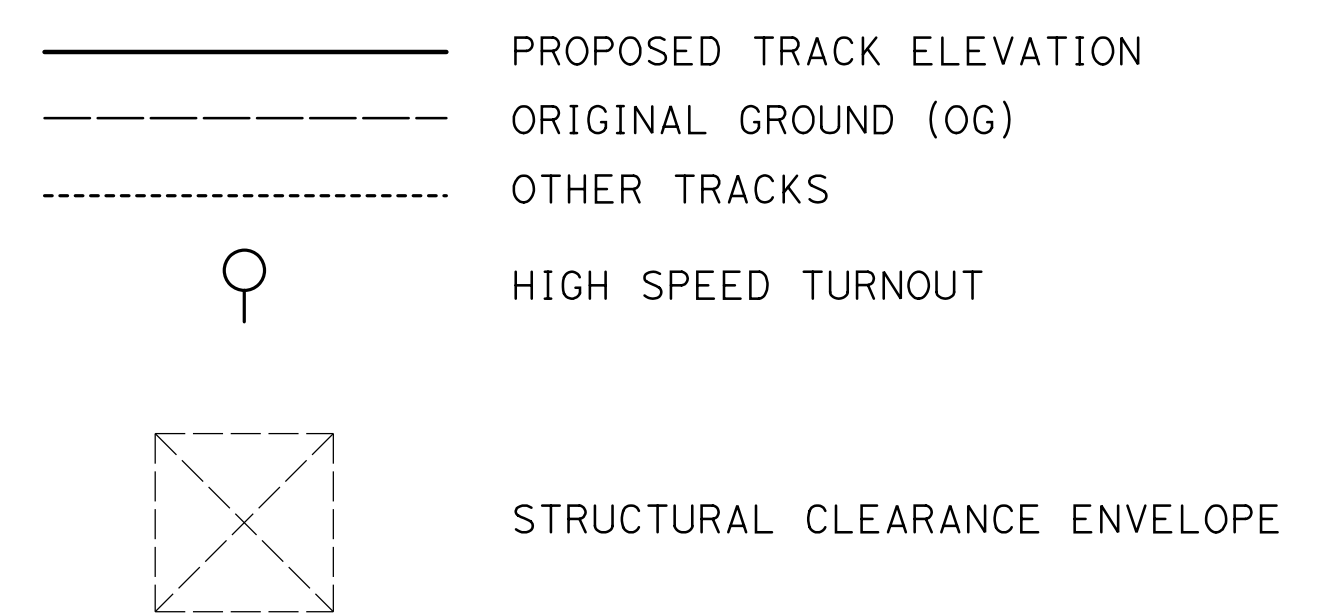
1. TRACK PROFILE IS DESIGNED AS CENTERLINE AT THE TOP OF THE SB LOW RAIL.
2. MINIMUM VERTICAL CLEARANCE REQUIREMENTS TO CANALS AND DITCHES ARE NOT KNOWN. FURTHER CONSULTATION WITH THE WATERCOURSE OWNERS WILL BE REQUIRED TO DETERMINE NECESSARY CLEARANCES. 3'-0" FREEBOARD HAS BEEN ALLOWED OVER THE 100-YEAR FLOOD LEVEL ELEVATIONS OF THE WASHES AND LA RIVER.
3. THE FOLLOWING ARE ROADWAY DESIGN STANDARD AND GUIDELINES:  
 A. CALTRANS HIGHWAY DESIGN MANUAL (2006)  
 B. AASHTO ROADSIDE DESIGN GUIDE (2006)  
 C. APPLICABLE LOCAL DESIGN STANDARD AND GUIDELINES (I.E., CITY OF LOS ANGELES)
4. FOR ROADWAY IMPROVEMENTS, SEE ROADWAY PLANS.
5. FINAL SLOPES TO BE DEFINED AT A LATER STAGE, WHEN THE GEOTECHNICAL STUDY IS AVAILABLE.
6. STRUCTURE DIMENSIONS ARE INDICATIVE.
7. STA 296+82.67 (SPRUCE CT) IS THE NORTHERN LIMIT OF THE PALMDALE-BURBANK ENVIRONMENTAL DOCUMENT. NORTH OF THIS POINT REFER TO BAKERSFIELD-PALMDALE ENVIRONMENTAL DOCUMENT. DESIGN FEATURES BETWEEN STA 265+00.00 AND STA 296+82.67 (SPRUCE CT) SHOWN FOR REFERENCE ONLY.

**LEGEND**

**PLAN**



**PROFILE**



c:\pwork\kingdir\sener-us-pw\ben\ley.com\_sener-us-pw-01\alex.camacho\dms28806\PB-TT-B0030.dgn

0400070 3/30/2021 3:55:03 PM

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
 DRAWN BY  
**F.J.DOMINGUEZ**  
 CHECKED BY  
**R.RODRIGUEZ**  
 IN CHARGE  
**A.RELAÑO**  
 DATE  
**02/26/2021**

**PEPD RECORD SET  
 ADDENDUM  
 SR14A/E1A/E2A**  
**NOT FOR  
 CONSTRUCTION**



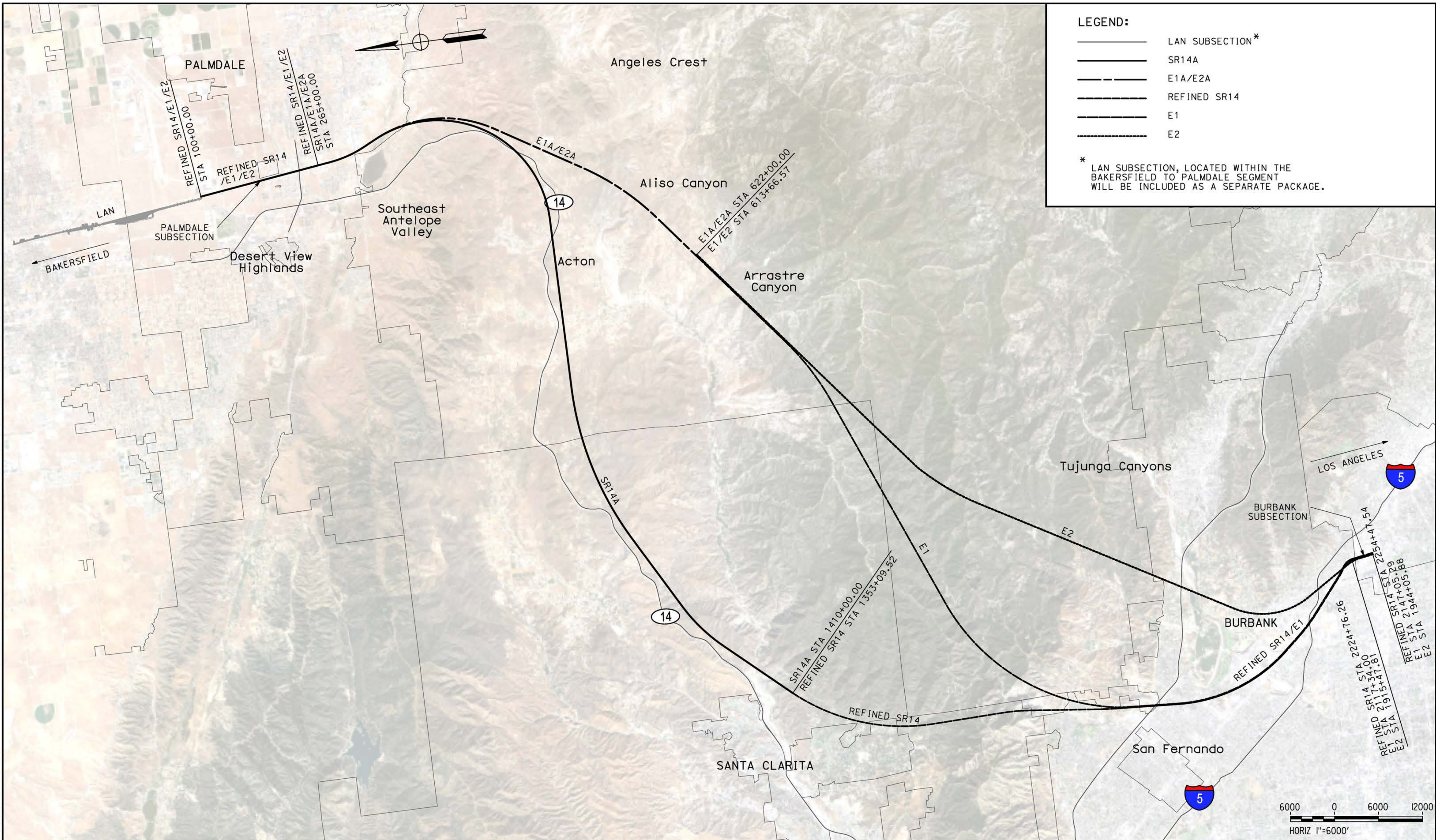
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
 PALMDALE TO BURBANK**  
 GENERAL  
 ABBREVIATIONS AND LEGEND

CONTRACT NO.  
**HSR14-42**  
 DRAWING NO.  
**TT-B0030**  
 SCALE  
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 SHEET NO.

ct:\pwworkingdir\sener-us-pw.bentley.com\_sener-us-pw-01\franciscoj.dominguez\dms28792\PB-GE-D6001.dgn

22/01/2021 10:28:33

0205240



**LEGEND:**

- LAN SUBSECTION\*
- SR14A
- E1A/E2A
- Refined SR14
- E1
- E2

\* LAN SUBSECTION, LOCATED WITHIN THE BAKERSFIELD TO PALMDALE SEGMENT WILL BE INCLUDED AS A SEPARATE PACKAGE.

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**

DRAWN BY  
**F.J.DOMINGUEZ**

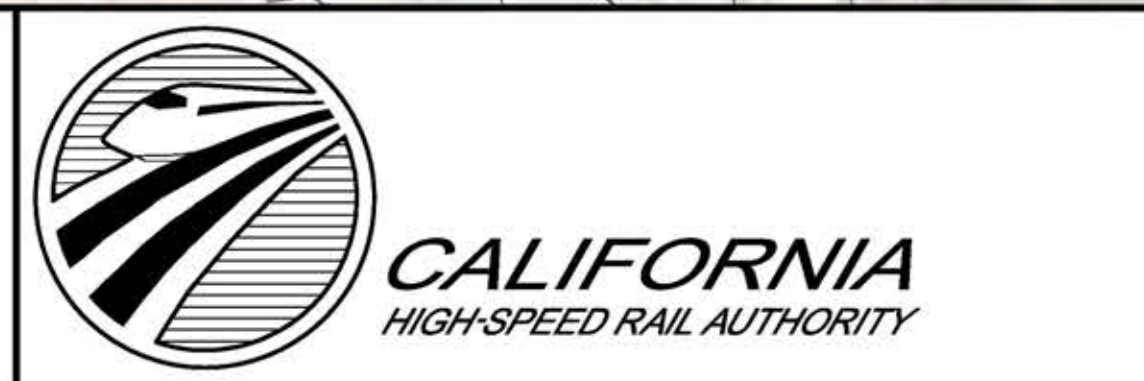
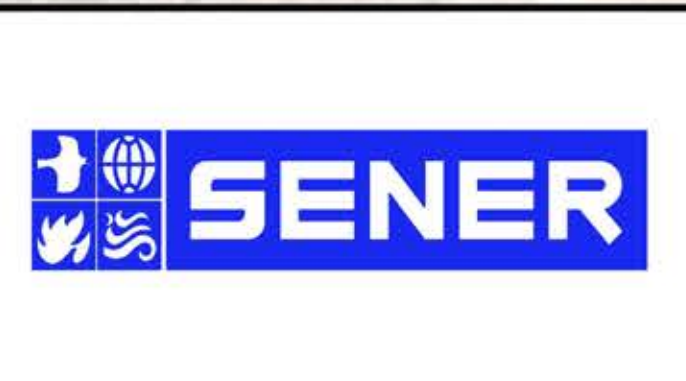
CHECKED BY  
**R.RODRIGUEZ**

IN CHARGE  
**A.RELANO**

DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

OVERALL PROJECT SEGMENTS  
ALIGNMENTS "SR14A/E1A/E2A"

CONTRACT NO.  
HRS14-42

DRAWING NO.  
GE-D6001

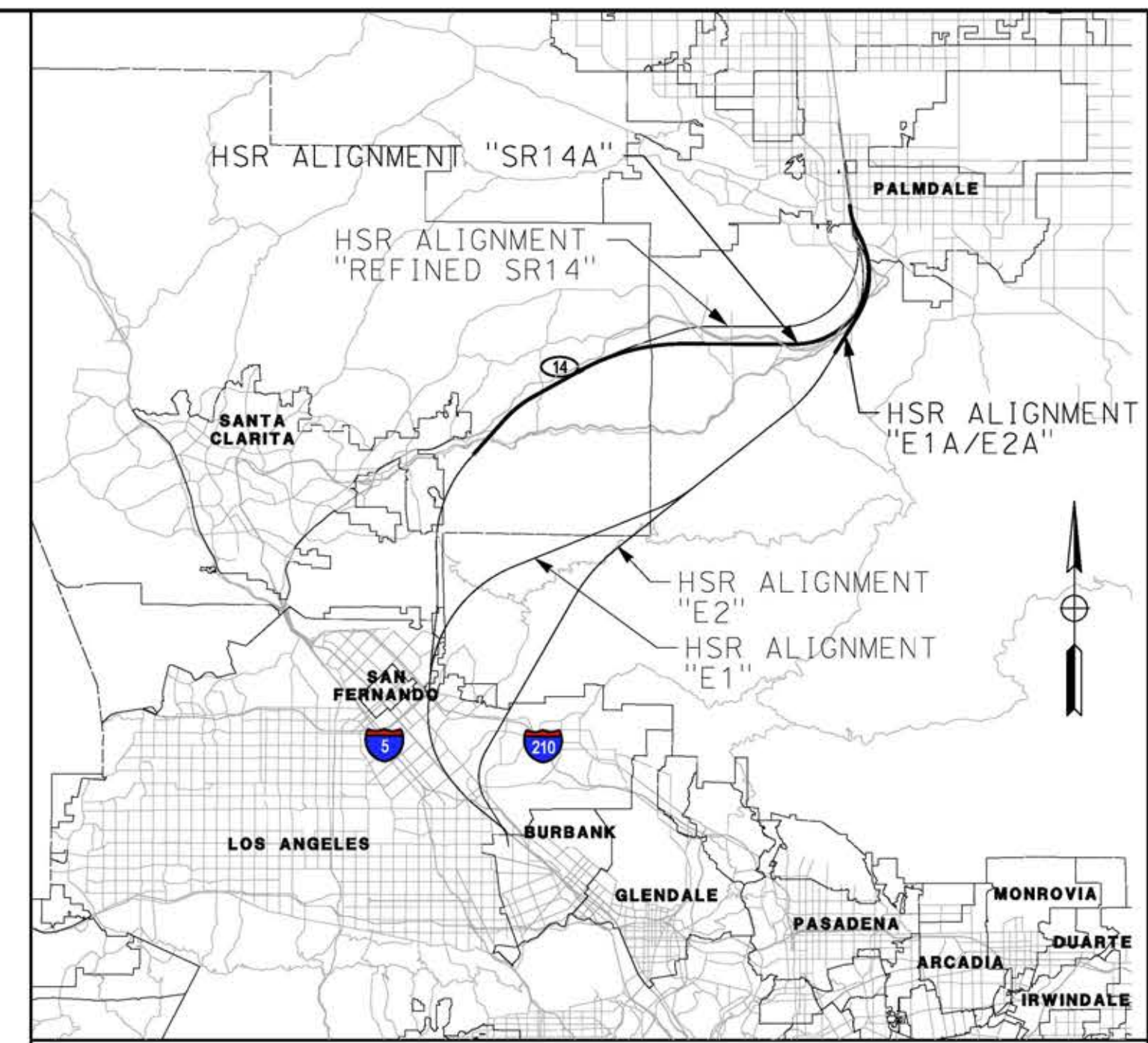
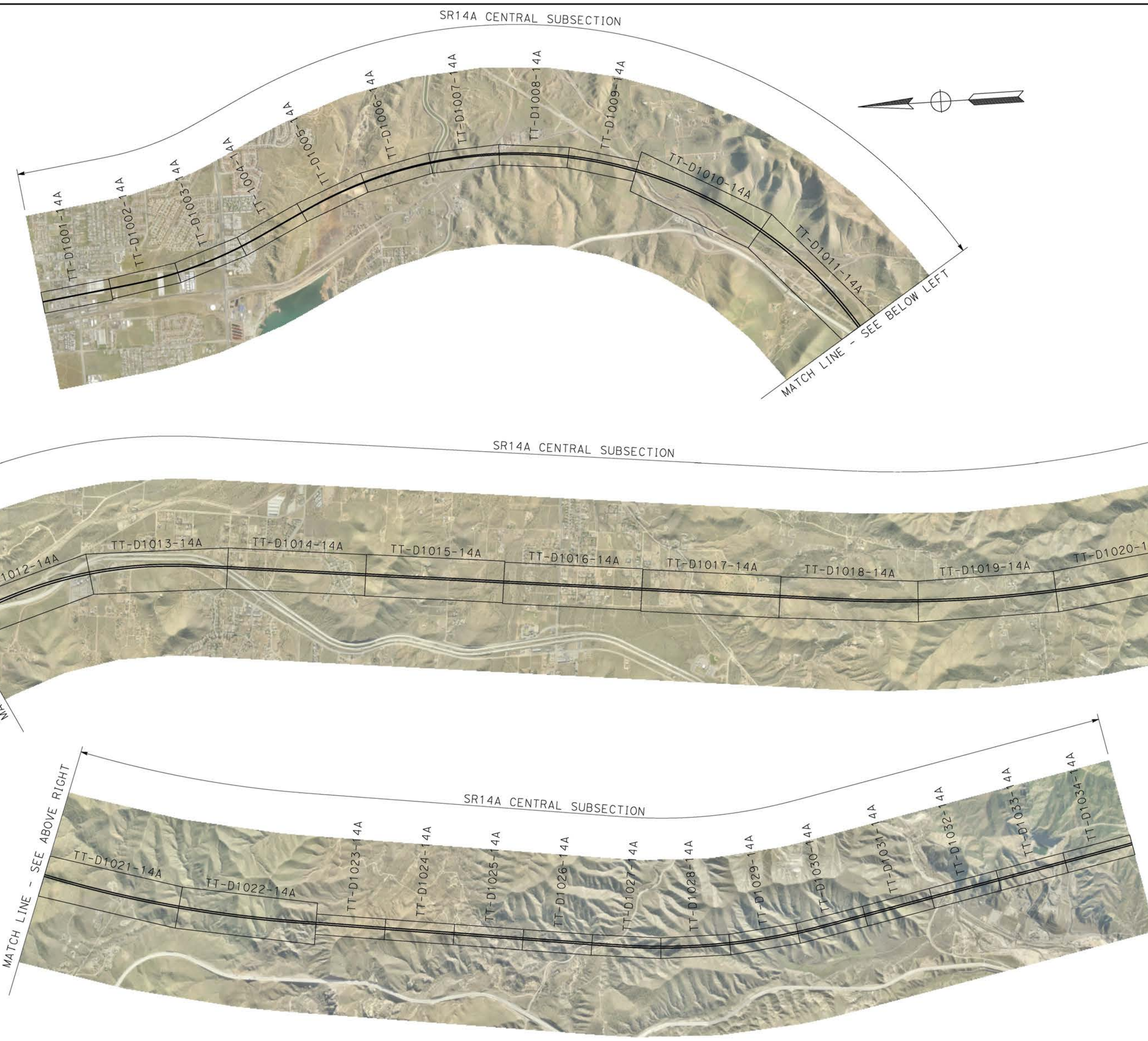
SCALE  
AS SHOWN

SHEET NO.

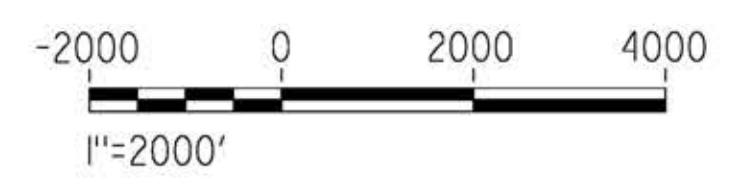
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8/12/2021 10:56:18 AM

0400074



VICINITY MAP



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**A.NAVARRO**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT**  
**PALMDALE TO BURBANK**  
ALIGNMENT "SR14A"

HIGH SPEED RAIL ALIGNMENT PLANS  
KEY MAP

CONTRACT NO.  
HSR14-42

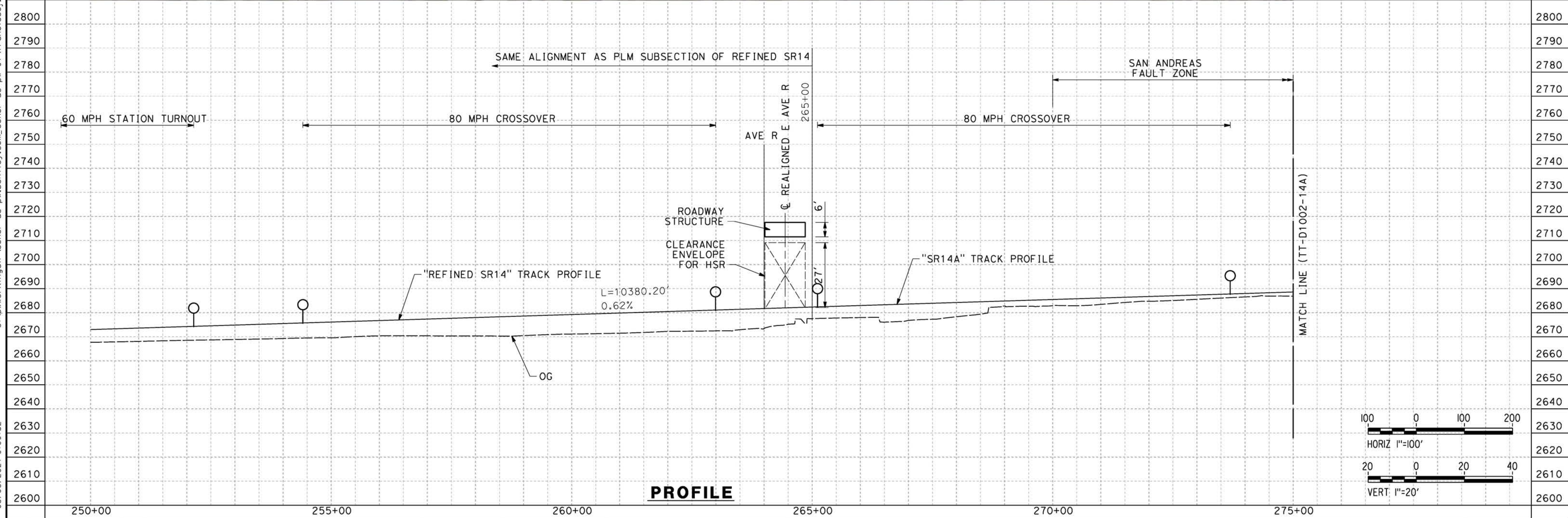
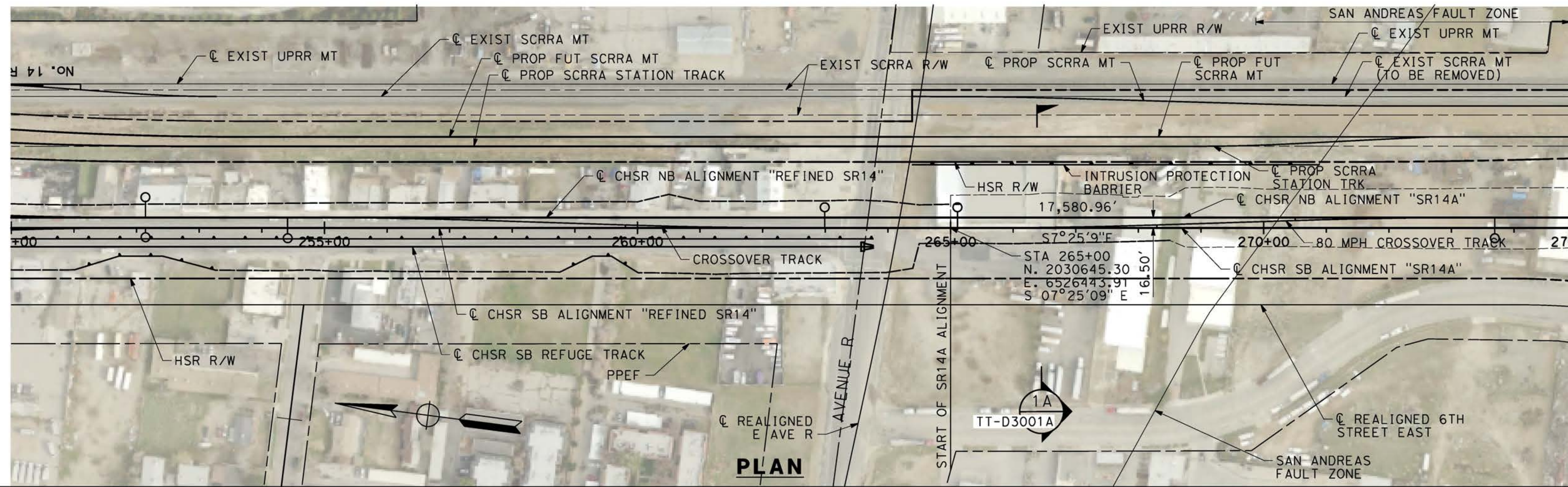
DRAWING NO.  
TT-B6001-14A

SCALE  
AS SHOWN

SHEET NO.

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03/03/2021 9:09:52  
0205240



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



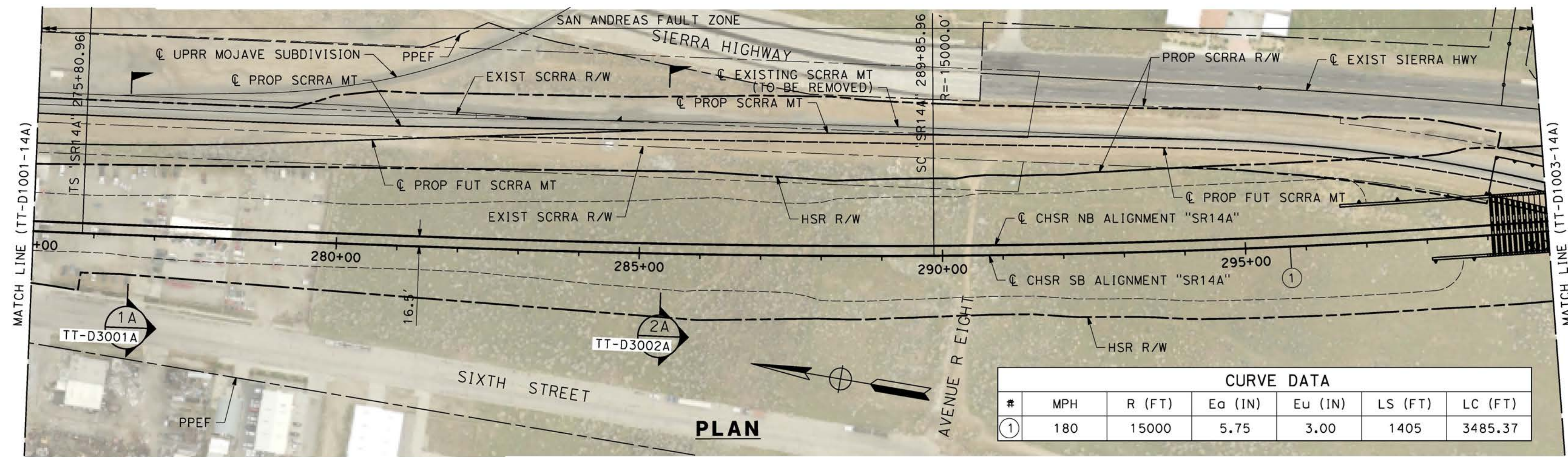
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 250+00.00 TO STA 275+00.00

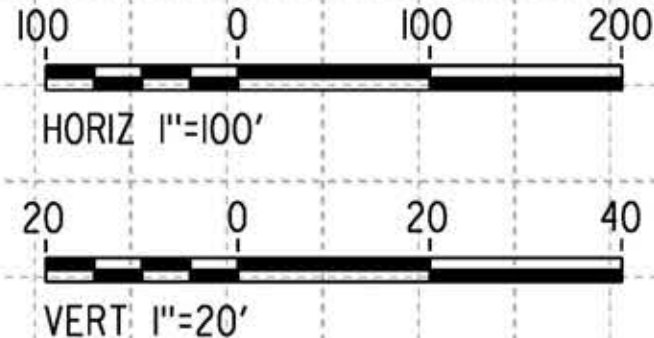
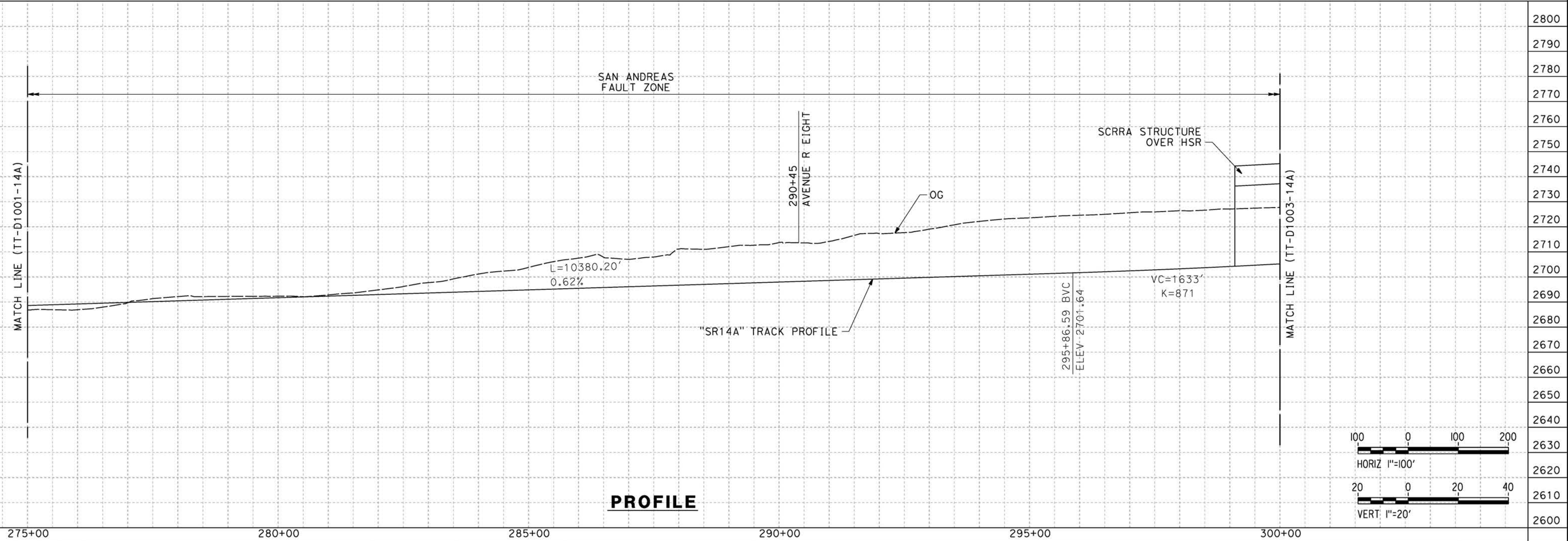
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DRAWING NO.  
**TT-D1001-14A**  
SCALE  
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SHEET NO.

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03/03/2021 9:10:24  
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CURVE DATA						
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①	180	15000	5.75	3.00	1405	3485.37



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 275+00.00 TO STA 300+00.00

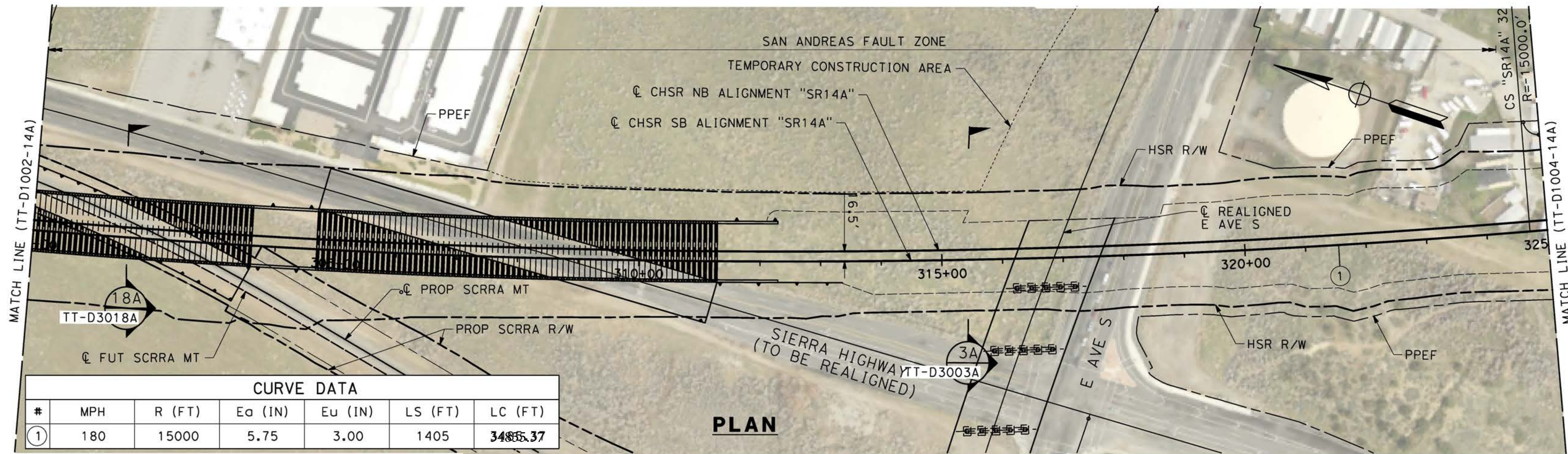
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DRAWING NO.  
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SCALE  
**AS SHOWN**  
SHEET NO.



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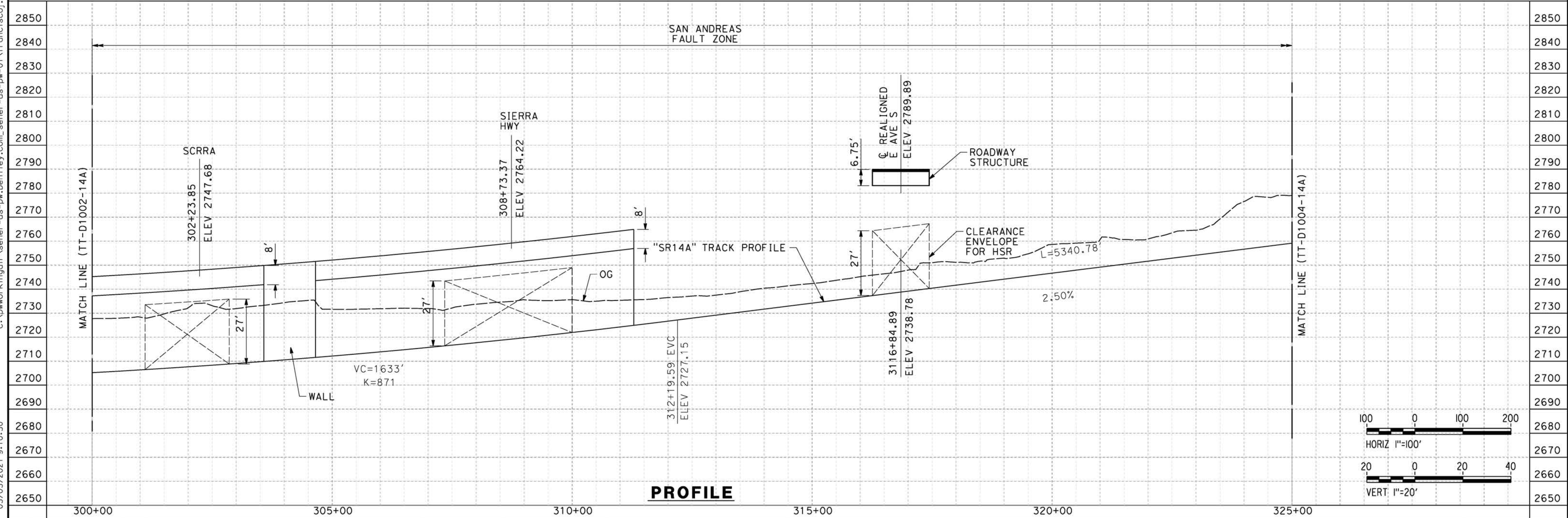
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0205240

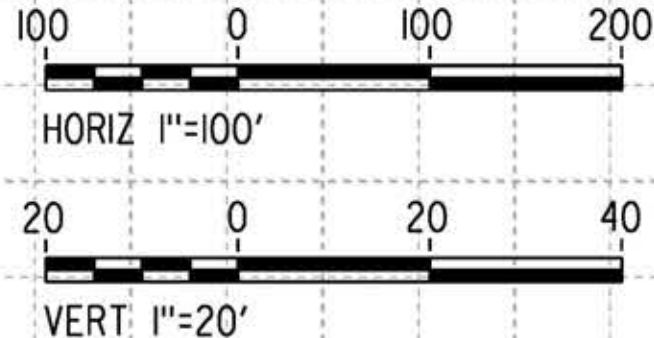


CURVE DATA						
#	MPH	R (FT)	Ea (IN)	Eu (IN)	LS (FT)	LC (FT)
1	180	15000	5.75	3.00	1405	3485.37

**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



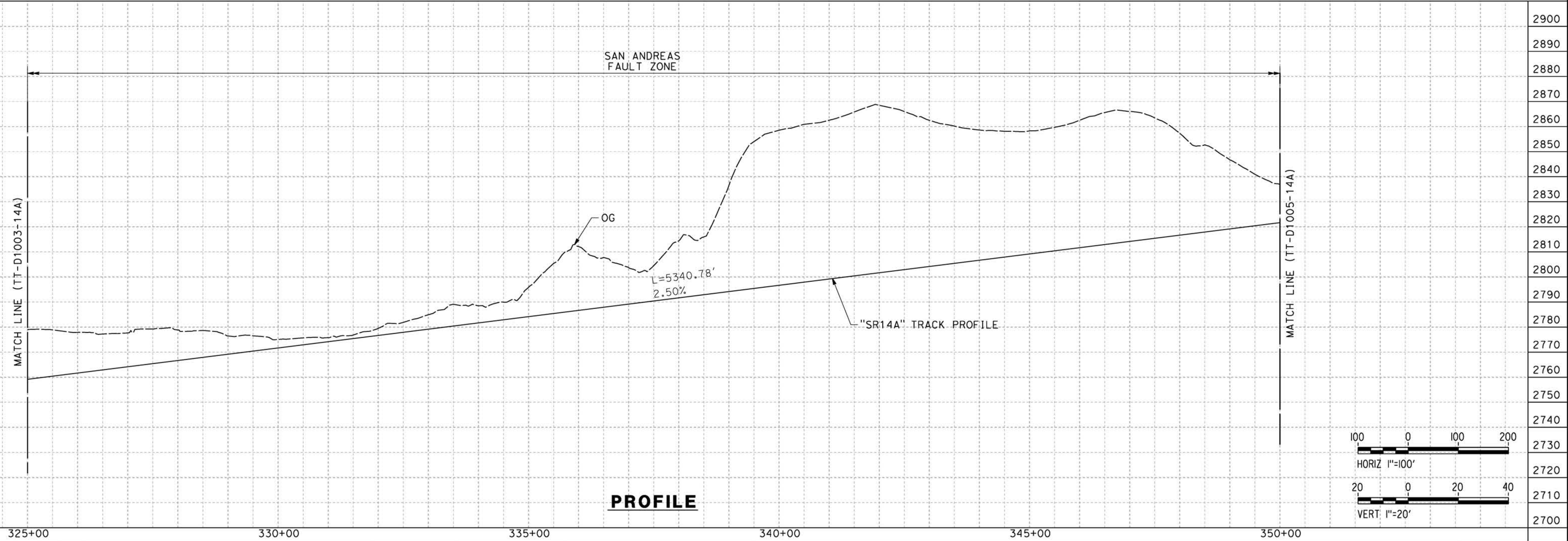
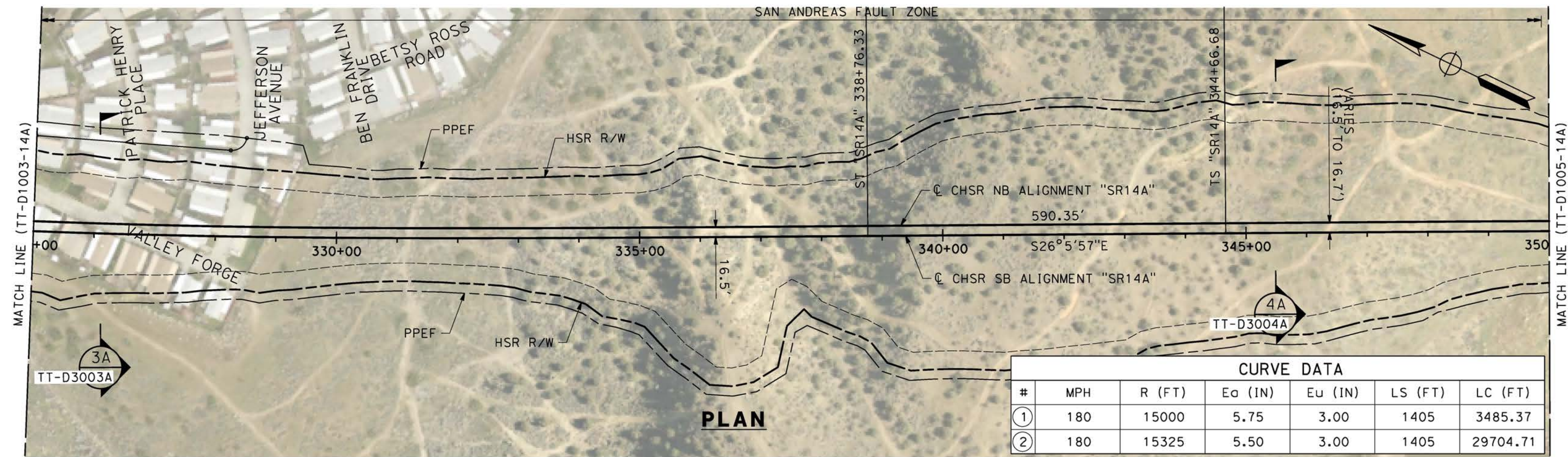
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**  
  
SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 300+00.00 TO STA 325+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1003-14A**  
SCALE  
**AS SHOWN**  
SHEET NO.

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03/03/2021 9:11:18

0205240



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

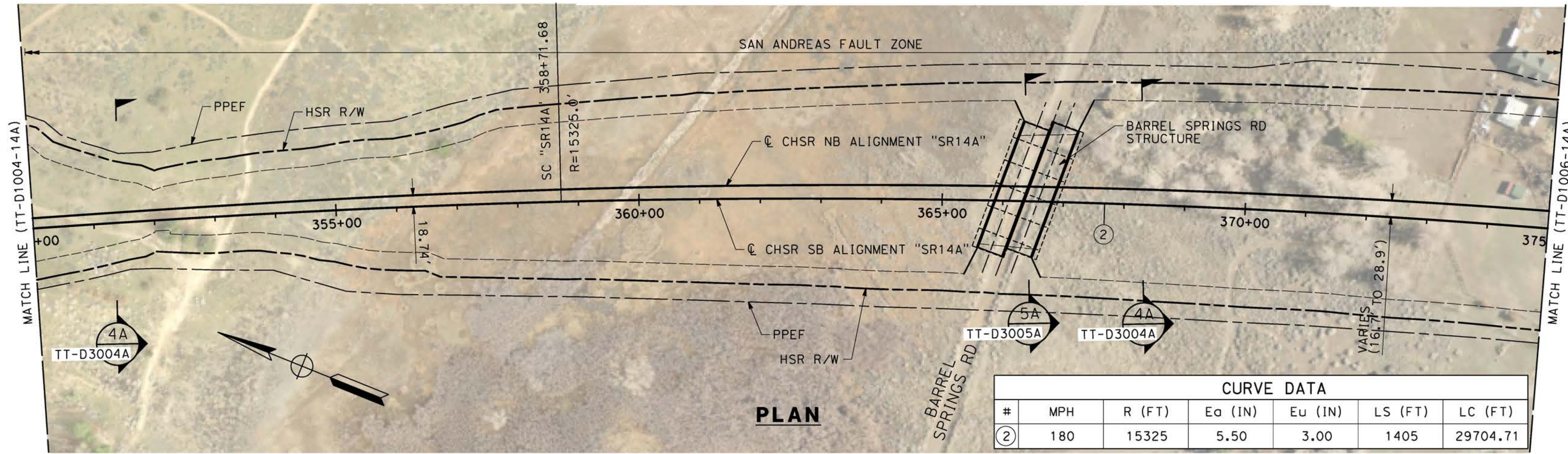
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PLAN AND PROFILE  
STA 325+00.00 TO STA 350+00.00

CONTRACT NO.  
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DRAWING NO.  
**TT-D1004-14A**  
SCALE  
**AS SHOWN**  
SHEET NO.

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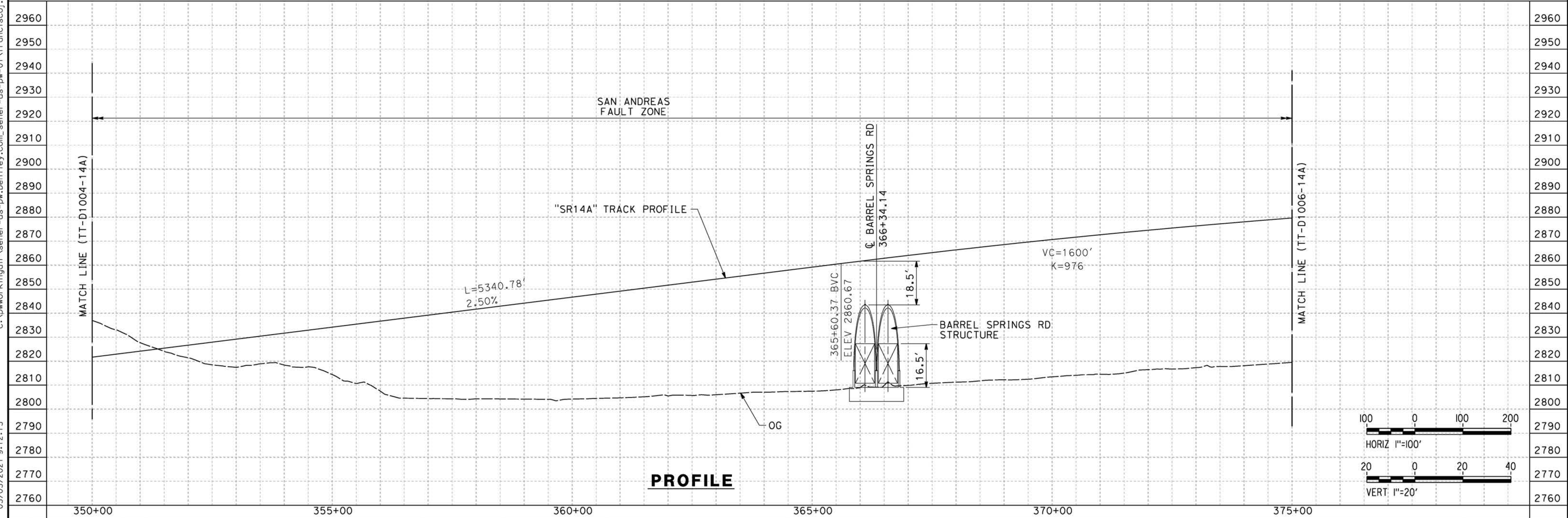
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0205240

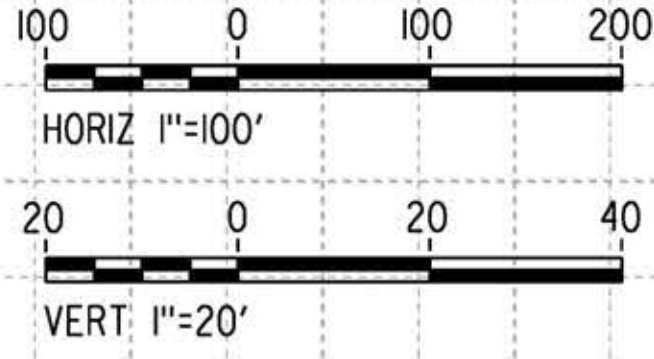


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#	MPH	R (FT)	Ea (IN)	Eu (IN)	LS (FT)	LC (FT)
②	180	15325	5.50	3.00	1405	29704.71

**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

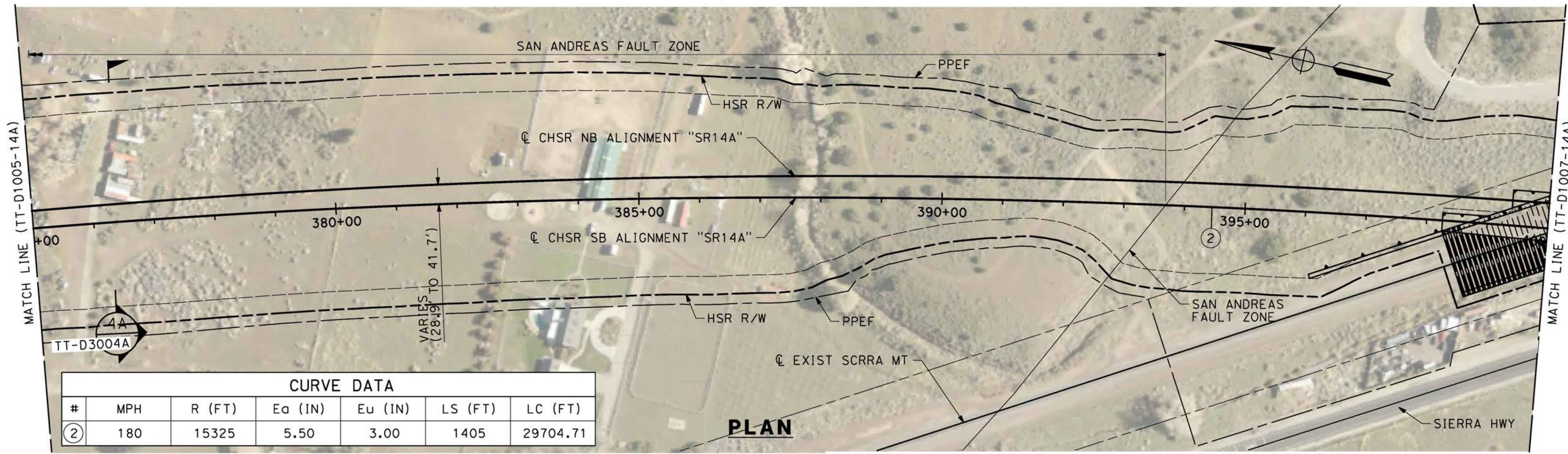
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PLAN AND PROFILE  
STA 350+00.00 TO STA 375+00.00

CONTRACT NO. HSR14-42
DRAWING NO. TT-D1005-14A
SCALE AS SHOWN
SHEET NO.

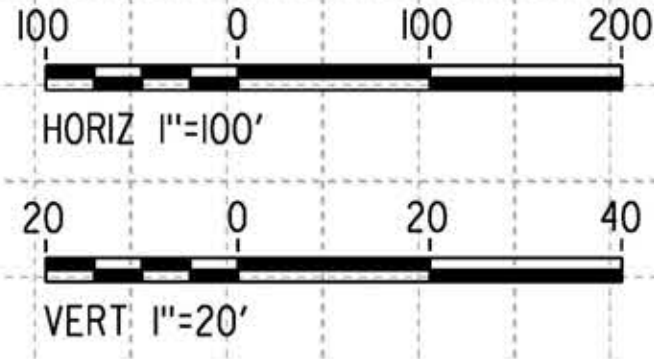
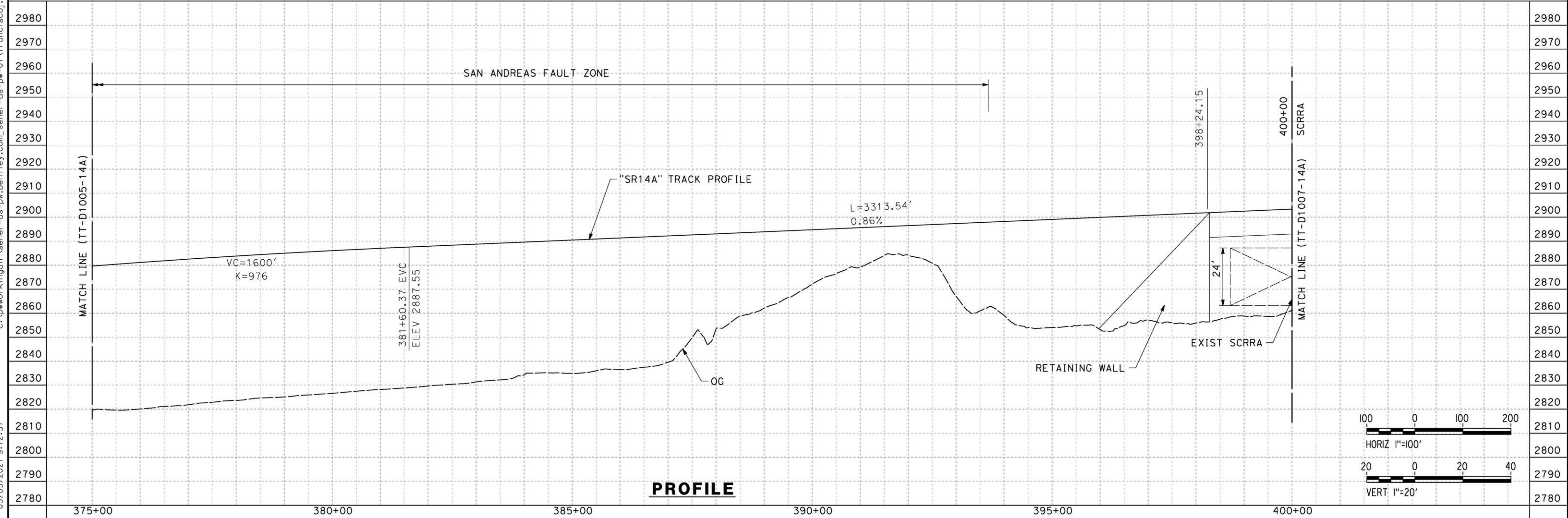
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03/03/2021 9:12:37

0205240



CURVE DATA						
#	MPH	R (FT)	Ea (IN)	Eu (IN)	LS (FT)	LC (FT)
②	180	15325	5.50	3.00	1405	29704.71



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**

DRAWN BY  
**F.J.DOMINGUEZ**

CHECKED BY  
**R.RODRIGUEZ**

IN CHARGE  
**A.RELAÑO**

DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

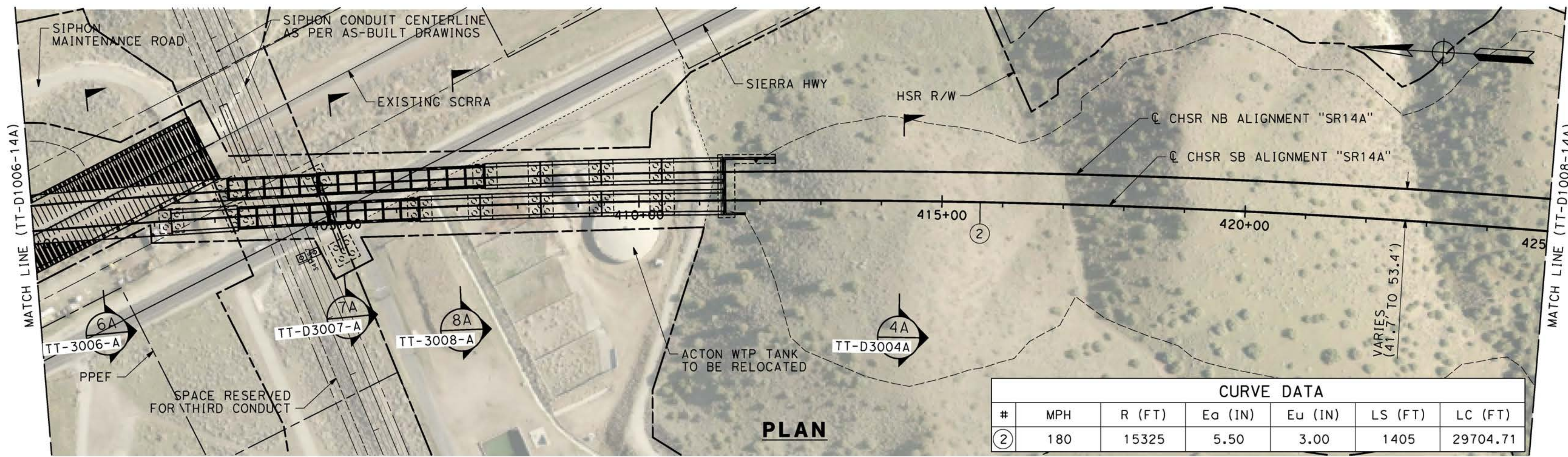
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PLAN AND PROFILE  
STA 375+00.00 TO STA 400+00.00

CONTRACT NO. HSR14-42
DRAWING NO. TT-D1006-14A
SCALE AS SHOWN
SHEET NO.

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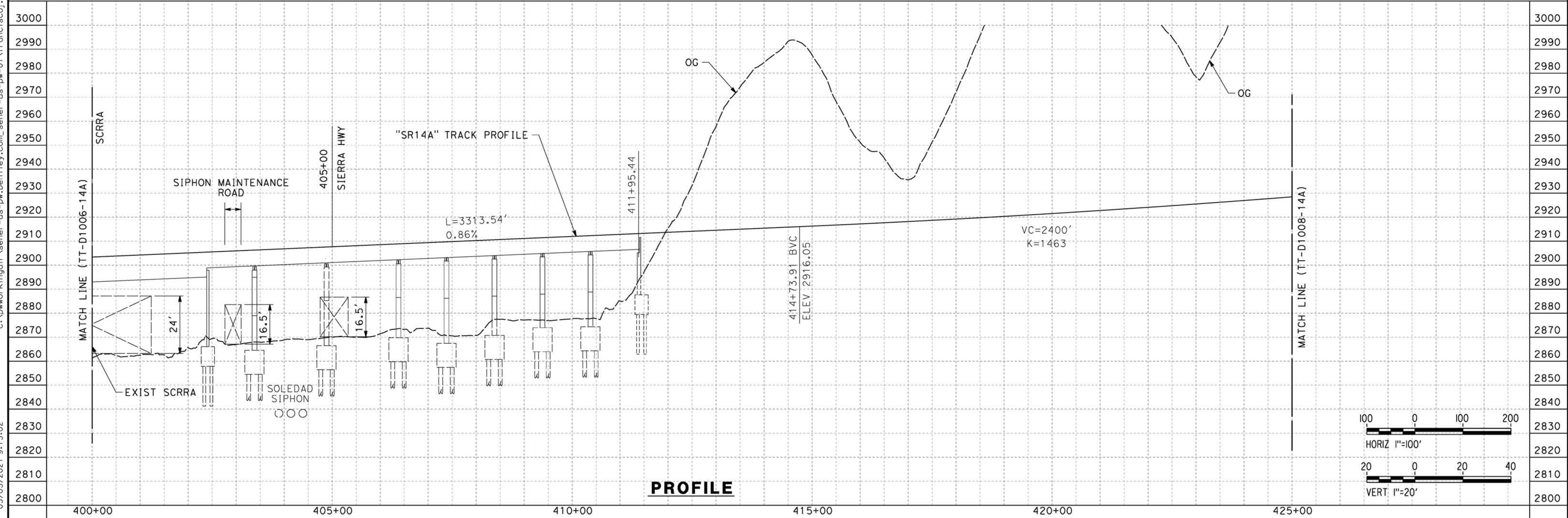
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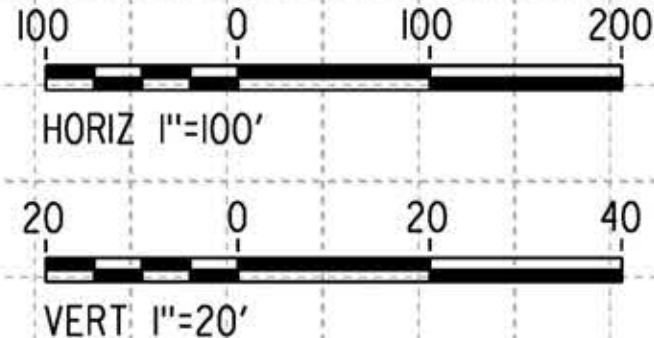


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②	180	15325	5.50	3.00	1405	29704.71

**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

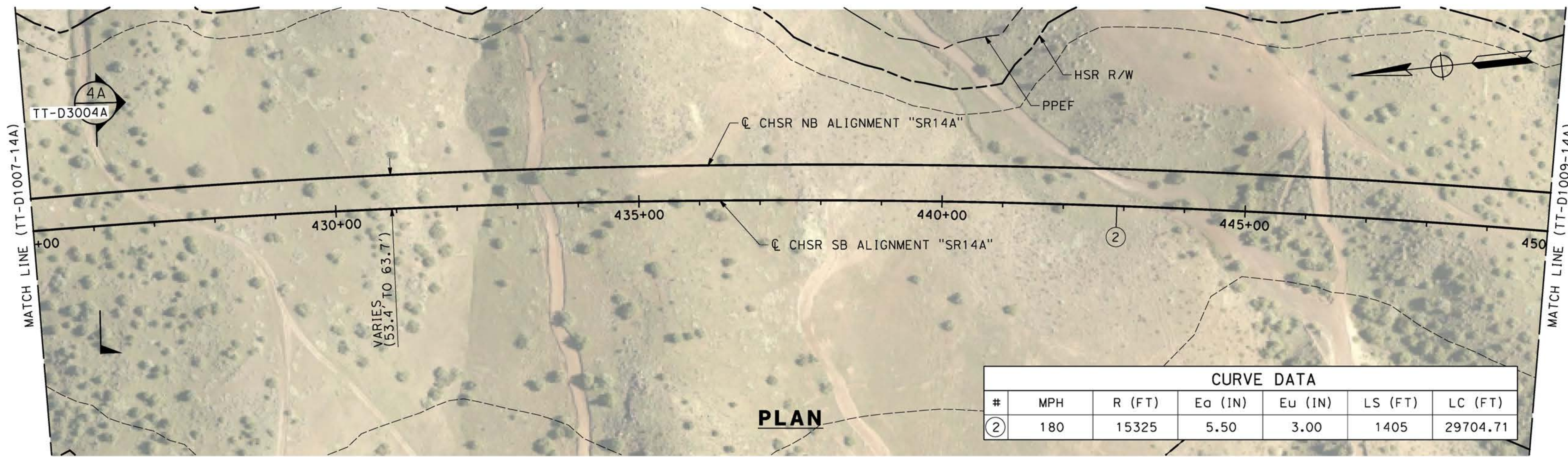
SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 400+00.00 TO STA 425+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1007-14A**  
SCALE  
**AS SHOWN**  
SHEET NO.

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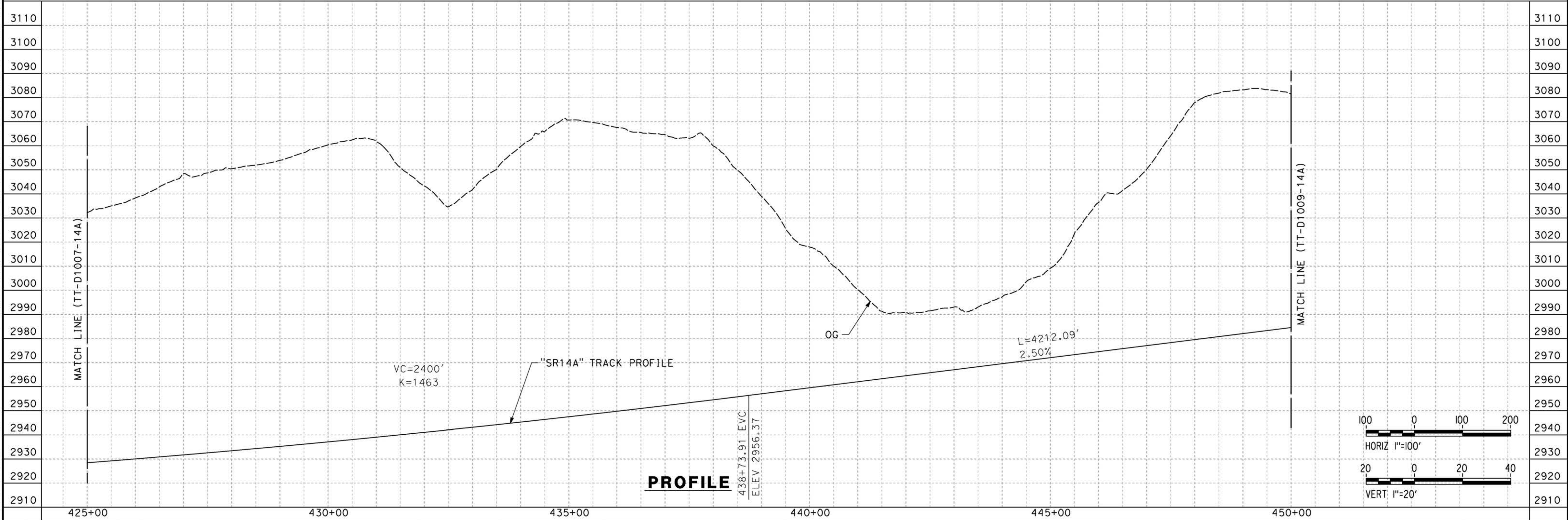
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0205240



CURVE DATA						
#	MPH	R (FT)	Ea (IN)	Eu (IN)	LS (FT)	LC (FT)
②	180	15325	5.50	3.00	1405	29704.71

**PLAN**



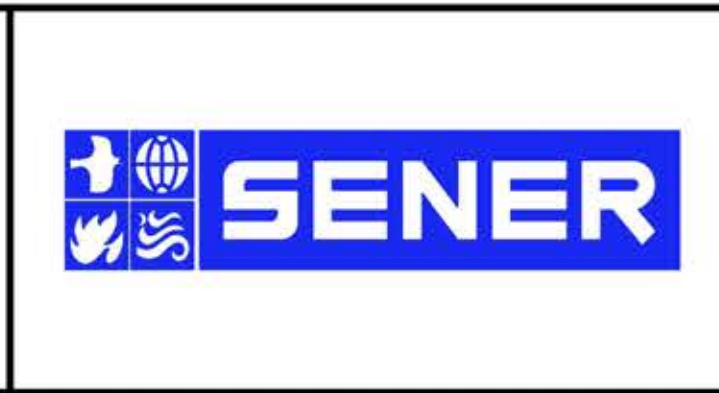
**PROFILE**

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

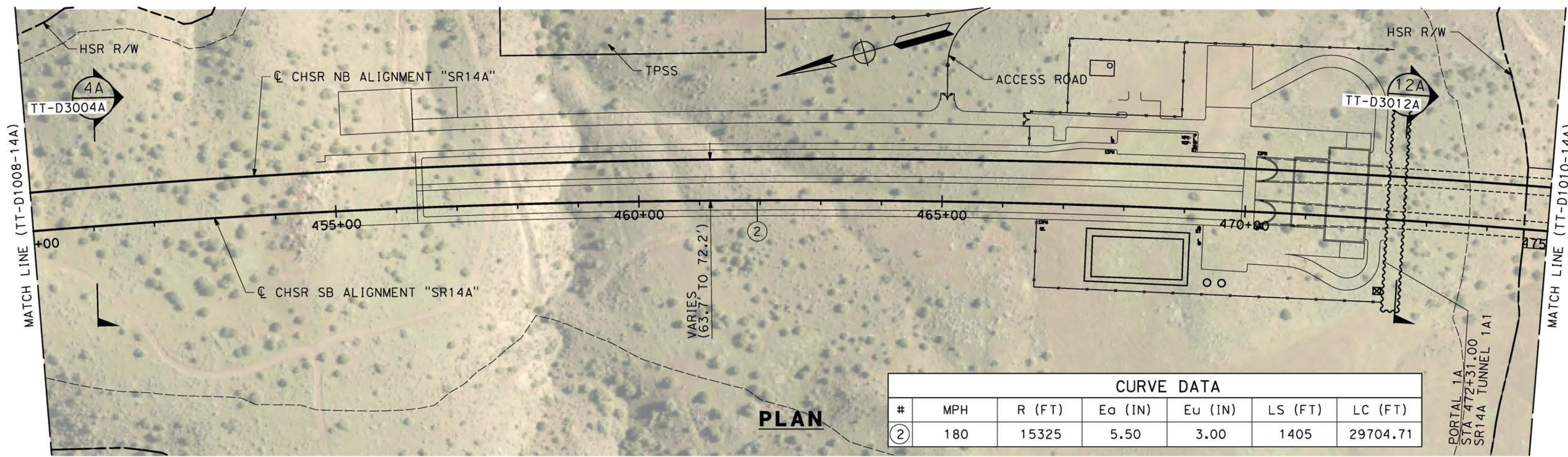
SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 425+00.00 TO STA 450+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1008-14A**  
SCALE  
**AS SHOWN**  
SHEET NO.

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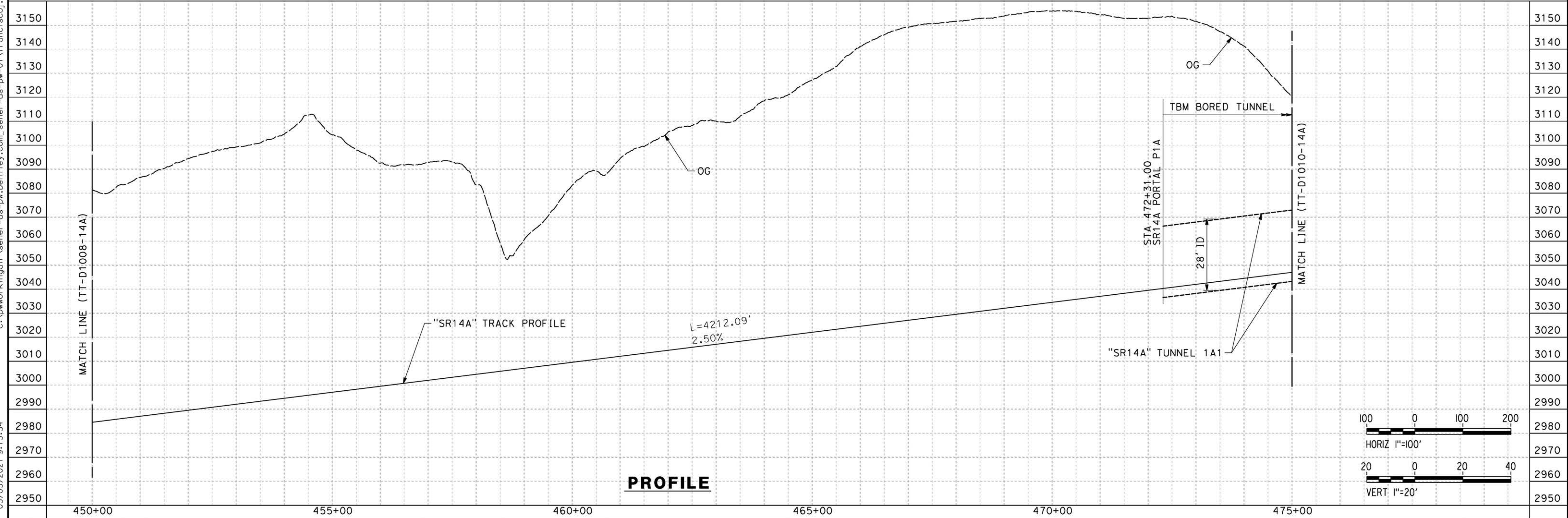
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0205240

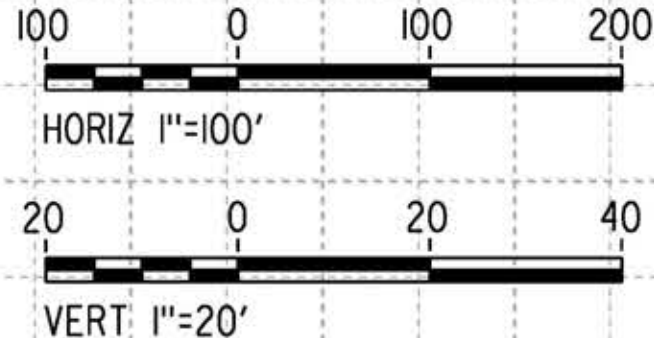


CURVE DATA						
#	MPH	R (FT)	Ea (IN)	Eu (IN)	LS (FT)	LC (FT)
②	180	15325	5.50	3.00	1405	29704.71

**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/ E1A/ E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

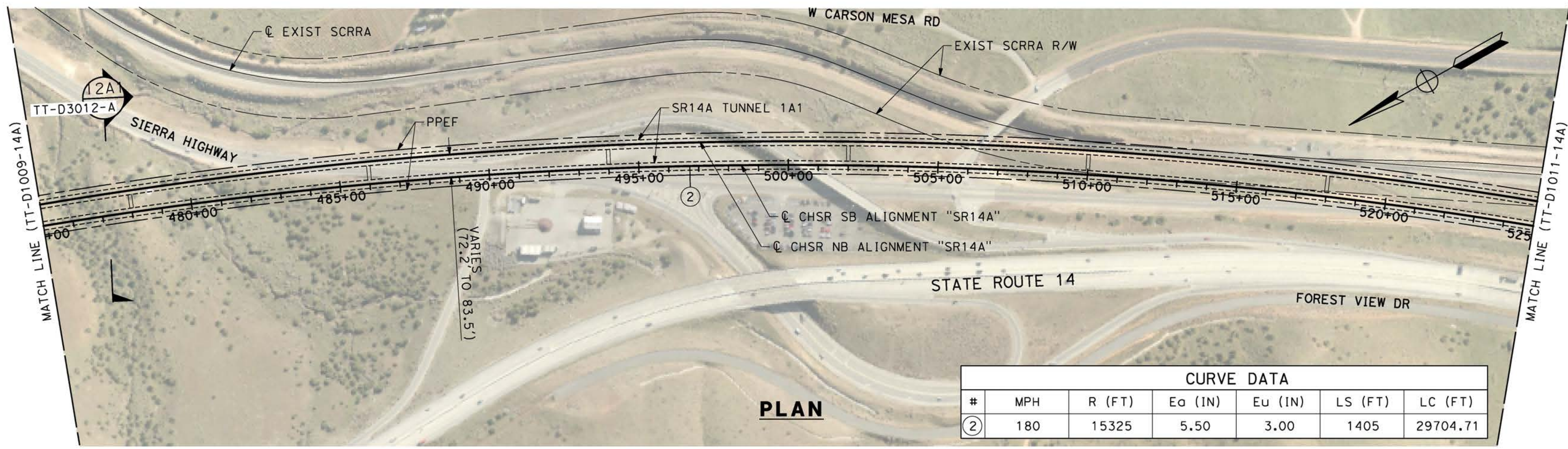
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PLAN AND PROFILE  
STA 450+00.00 TO STA 475+00.00

CONTRACT NO. HSR14-42
DRAWING NO. TT-D1009-14A
SCALE AS SHOWN
SHEET NO.

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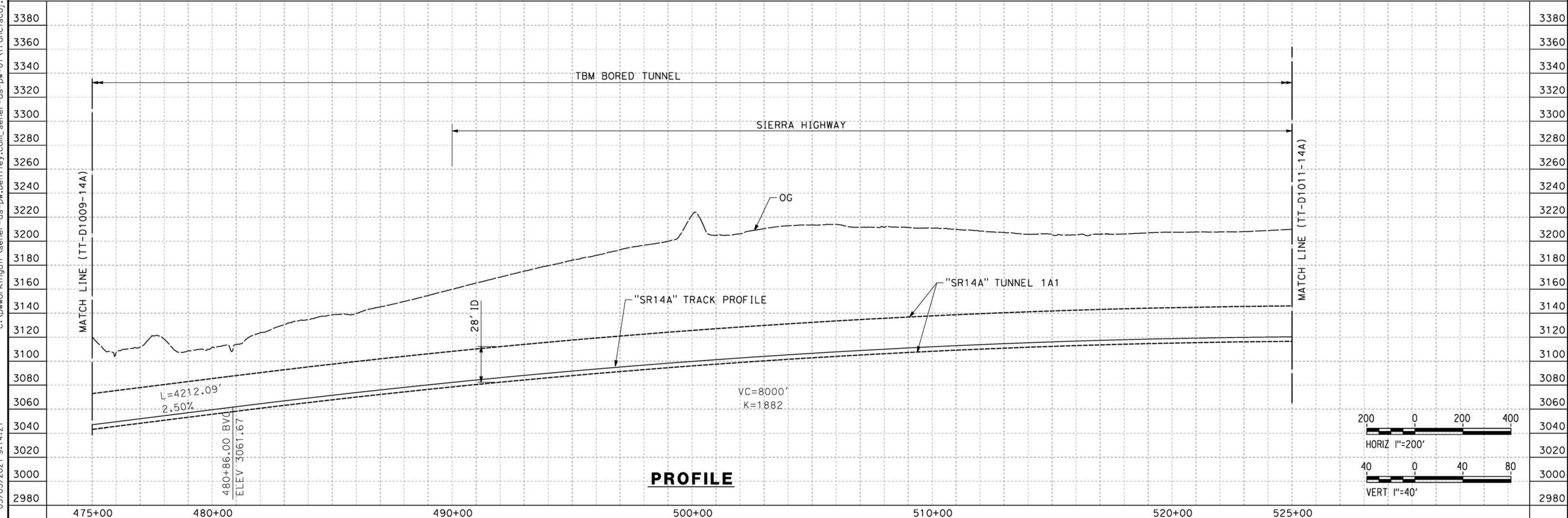
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0205240

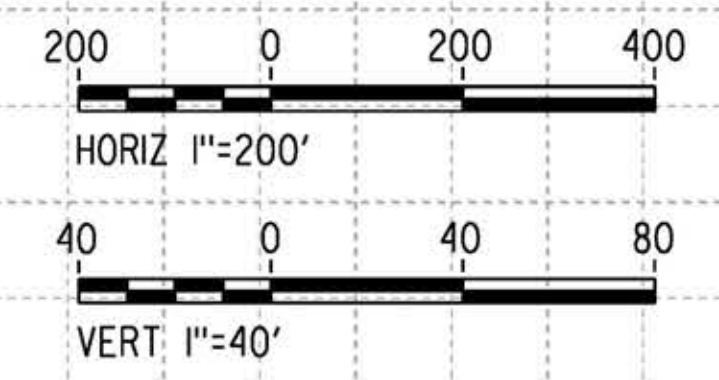


**PLAN**

CURVE DATA						
#	MPH	R (FT)	Ea (IN)	Eu (IN)	LS (FT)	LC (FT)
②	180	15325	5.50	3.00	1405	29704.71



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 475+00.00 TO STA 525+00.00

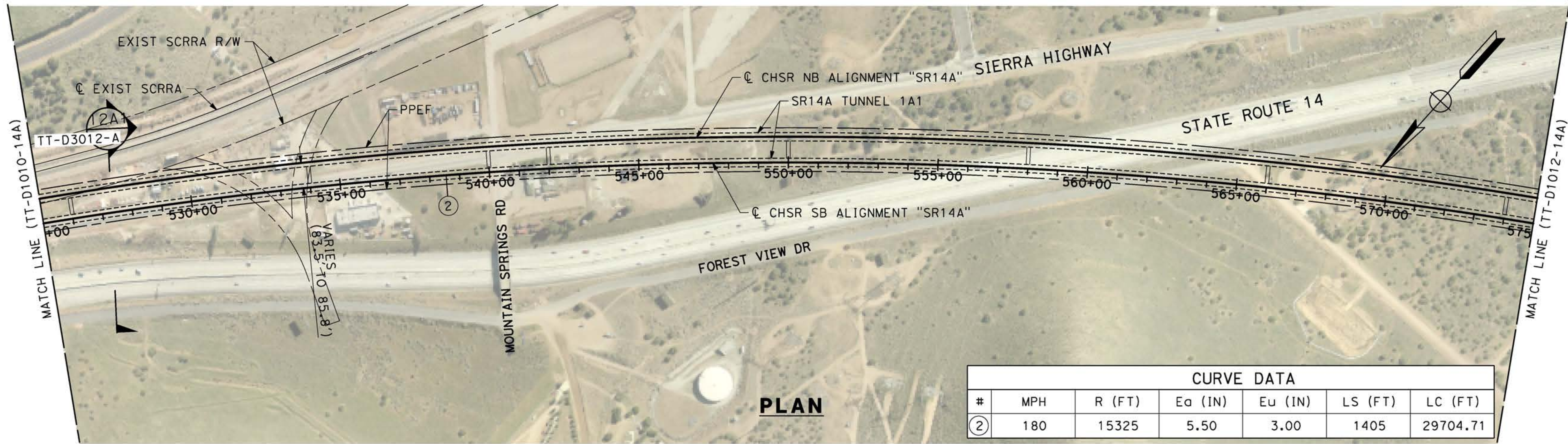
CONTRACT NO. HSR14-42
DRAWING NO. TT-D1010-14A
SCALE AS SHOWN
SHEET NO.



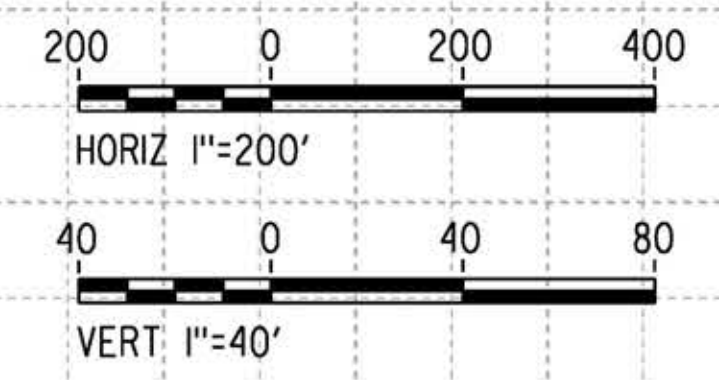
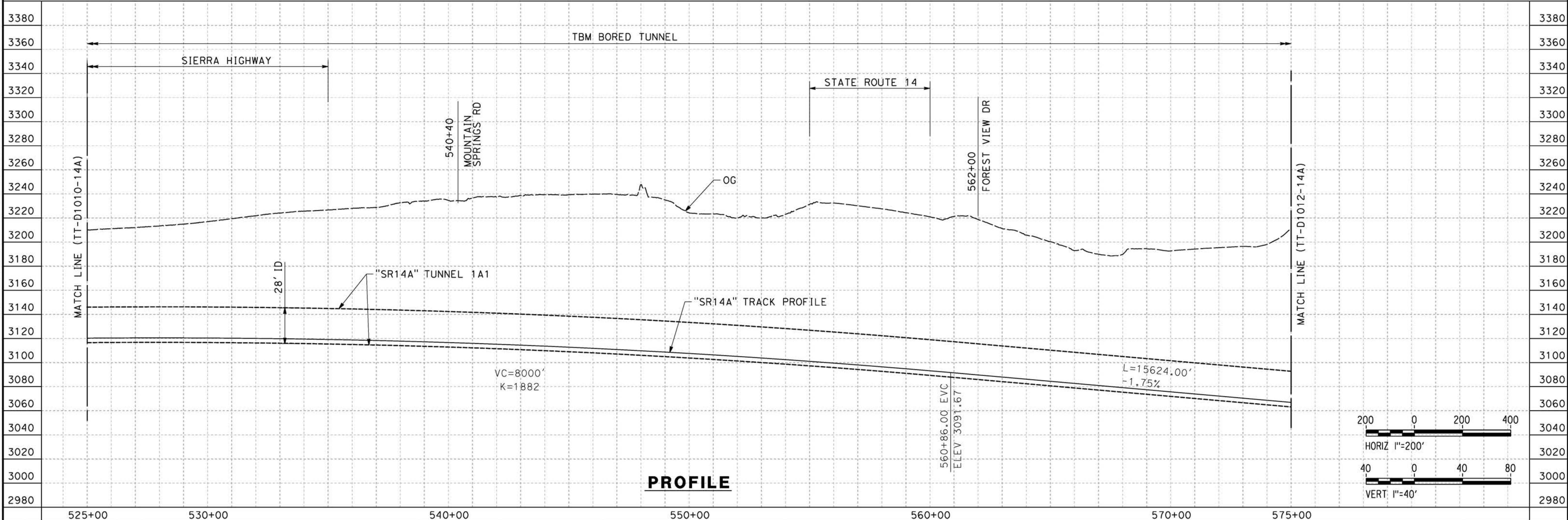
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03/03/2021 9:14:51

0205240



CURVE DATA						
#	MPH	R (FT)	Ea (IN)	Eu (IN)	LS (FT)	LC (FT)
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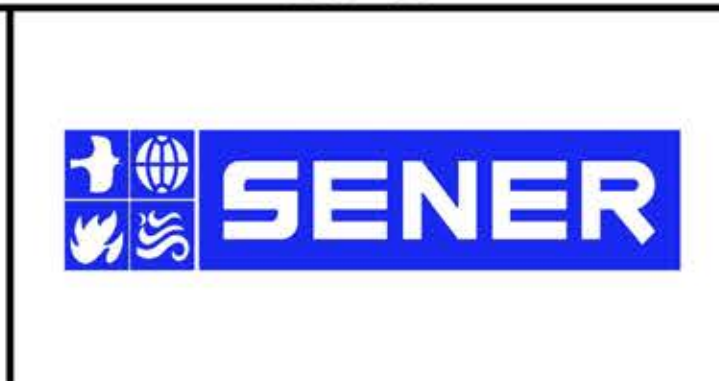


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



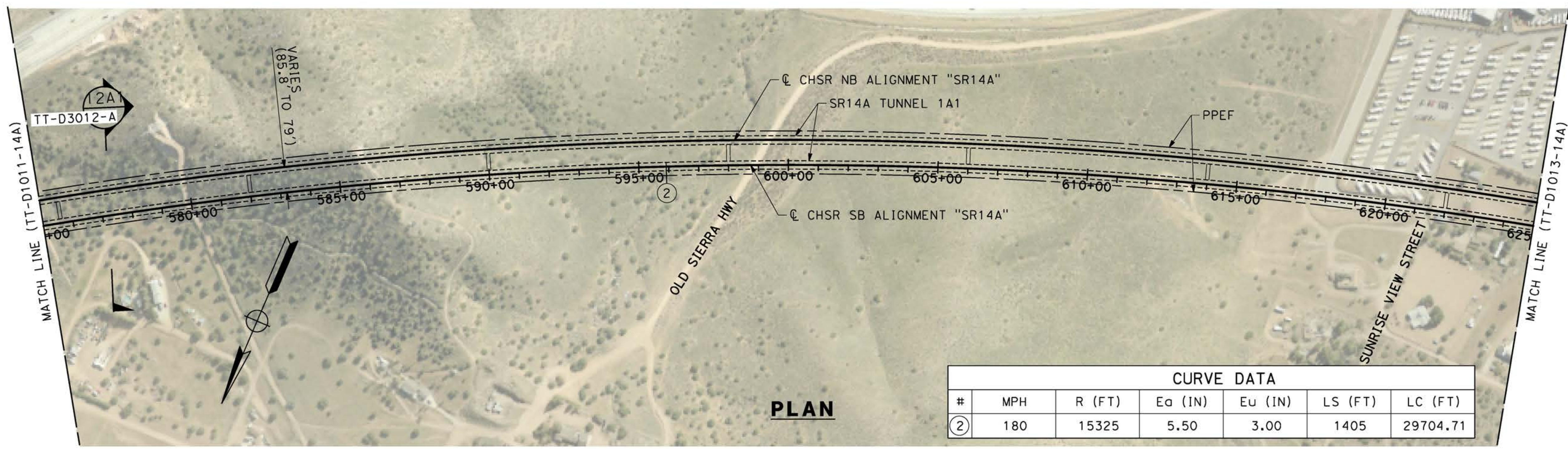
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 525+00.00 TO STA 575+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1011-14A**  
SCALE  
**AS SHOWN**  
SHEET NO.

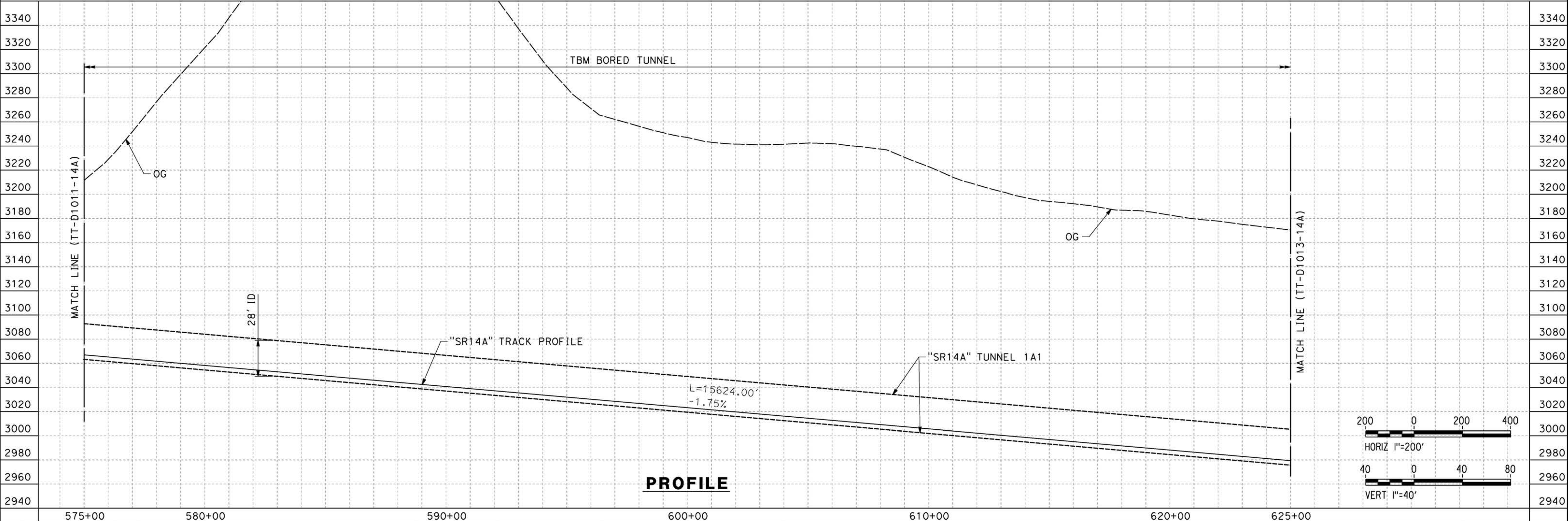
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03/03/2021 9:15:17  
0205240

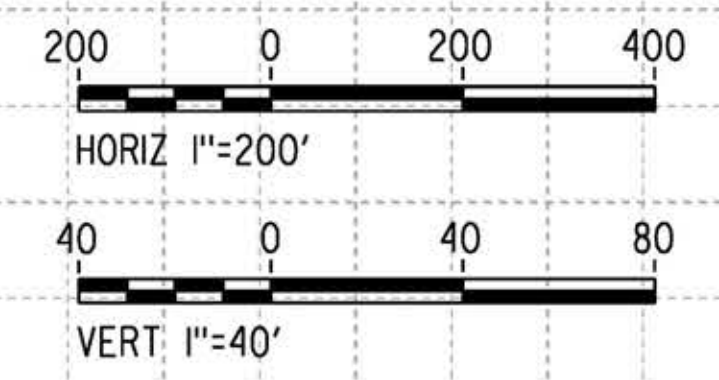


CURVE DATA						
#	MPH	R (FT)	E <sub>o</sub> (IN)	E <sub>u</sub> (IN)	LS (FT)	LC (FT)
②	180	15325	5.50	3.00	1405	29704.71

**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

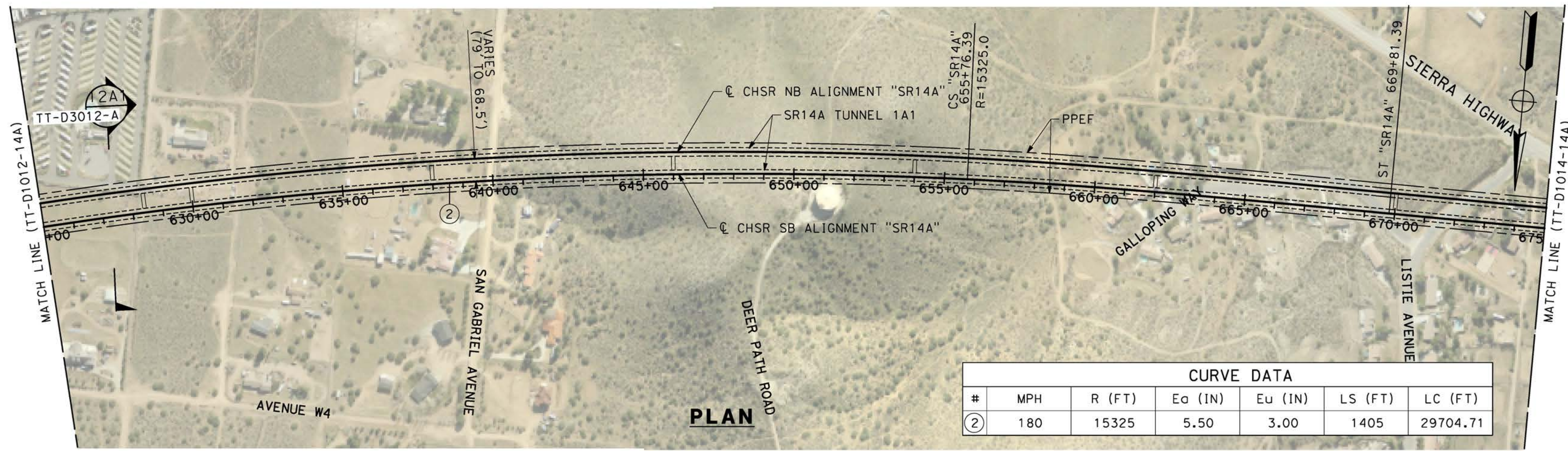
SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 575+00.00 TO STA 625+00.00

CONTRACT NO. HSR14-42
DRAWING NO. TT-D1012-14A
SCALE AS SHOWN
SHEET NO.

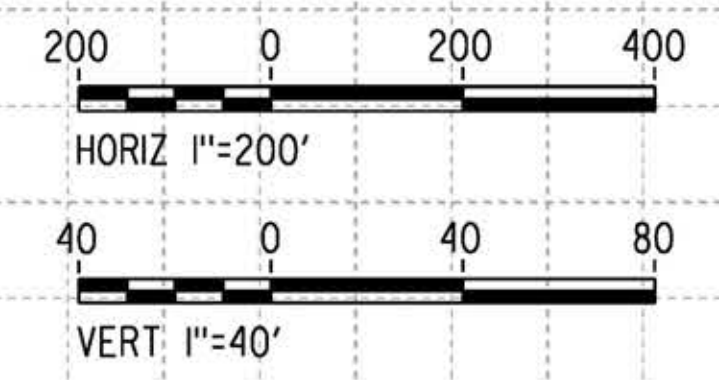
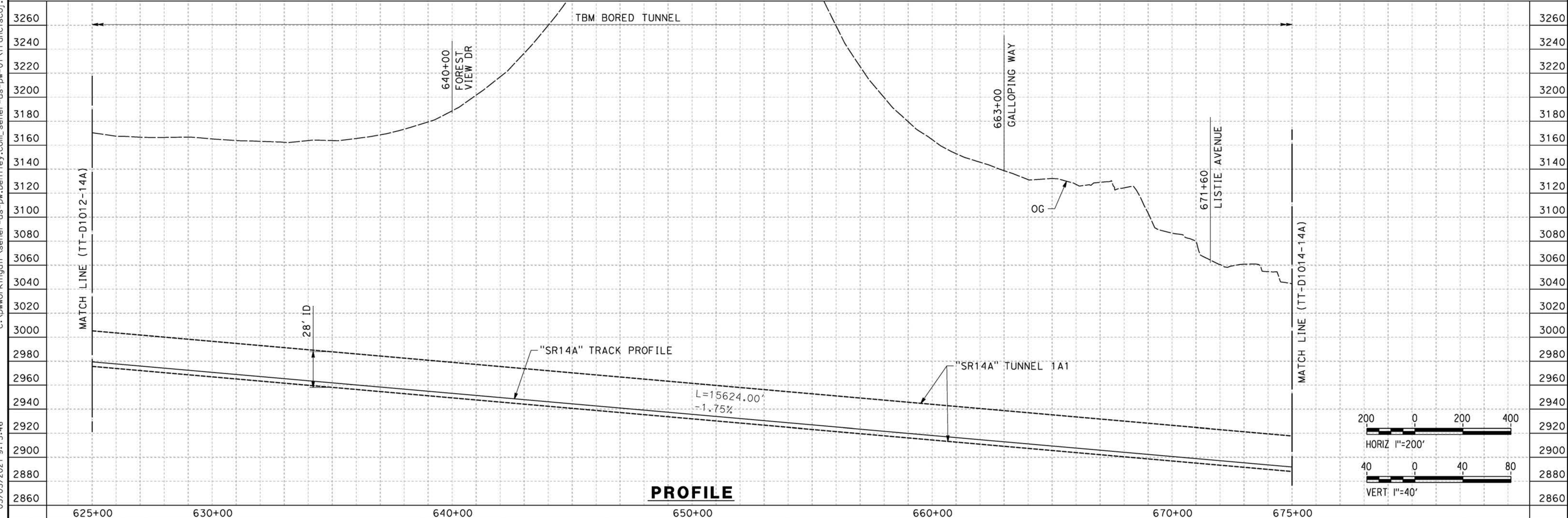
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03/03/2021 9:15:46

0205240



CURVE DATA						
#	MPH	R (FT)	E <sub>o</sub> (IN)	E <sub>u</sub> (IN)	LS (FT)	LC (FT)
②	180	15325	5.50	3.00	1405	29704.71



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

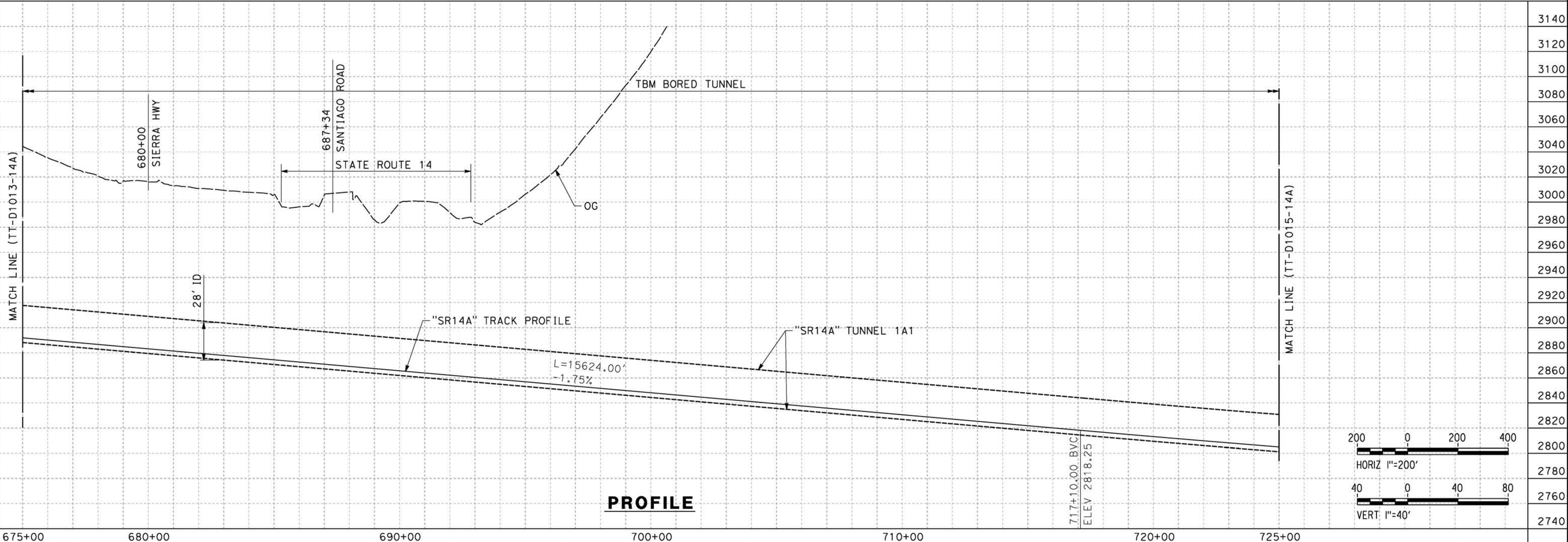
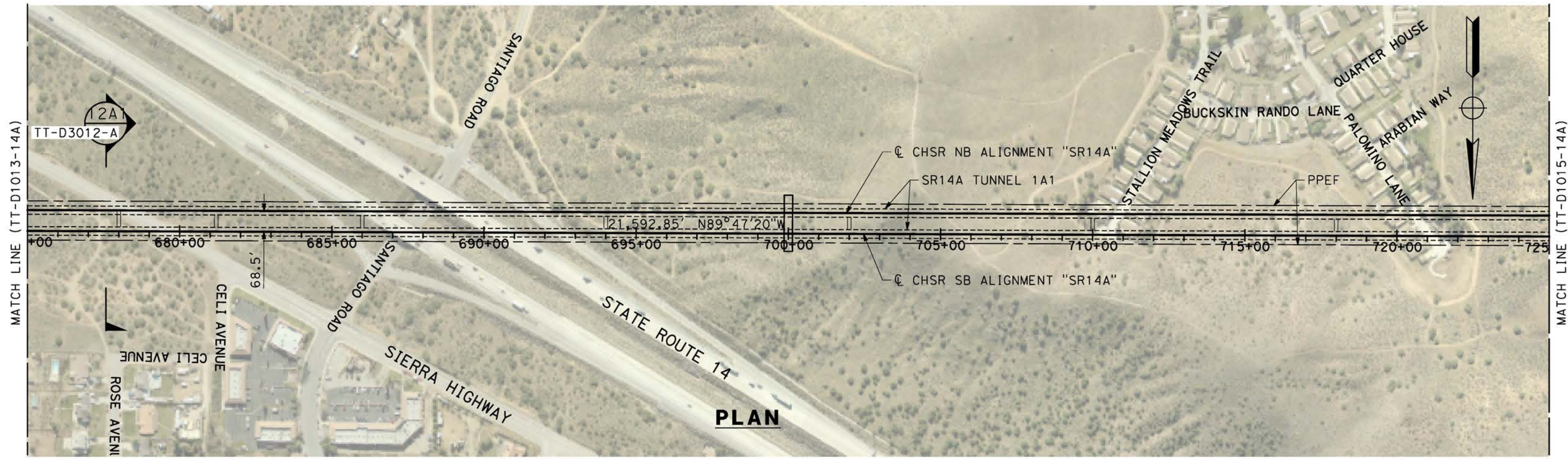
SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 625+00.00 TO STA 675+00.00

CONTRACT NO. HSR14-42
DRAWING NO. TT-D1013-14A
SCALE AS SHOWN
SHEET NO.

ct:\pwworkingdir\sener-us-pw-bentley.com\_sener-us-pw-01\franciscoj\_dominguez\dms28527\PB-TT-D1014-14A.dgn

03/03/2021 9:16:08

0205240

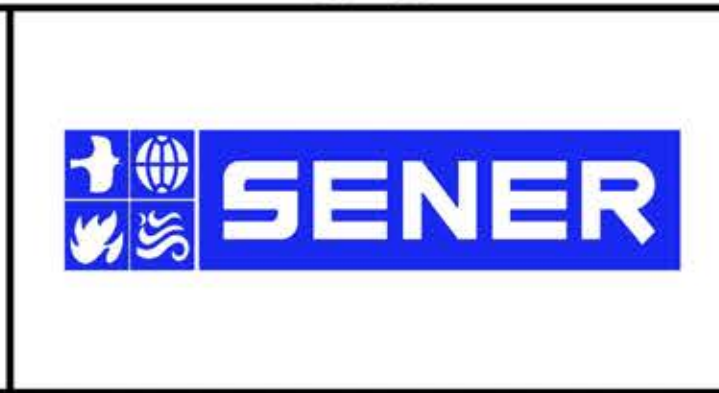


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

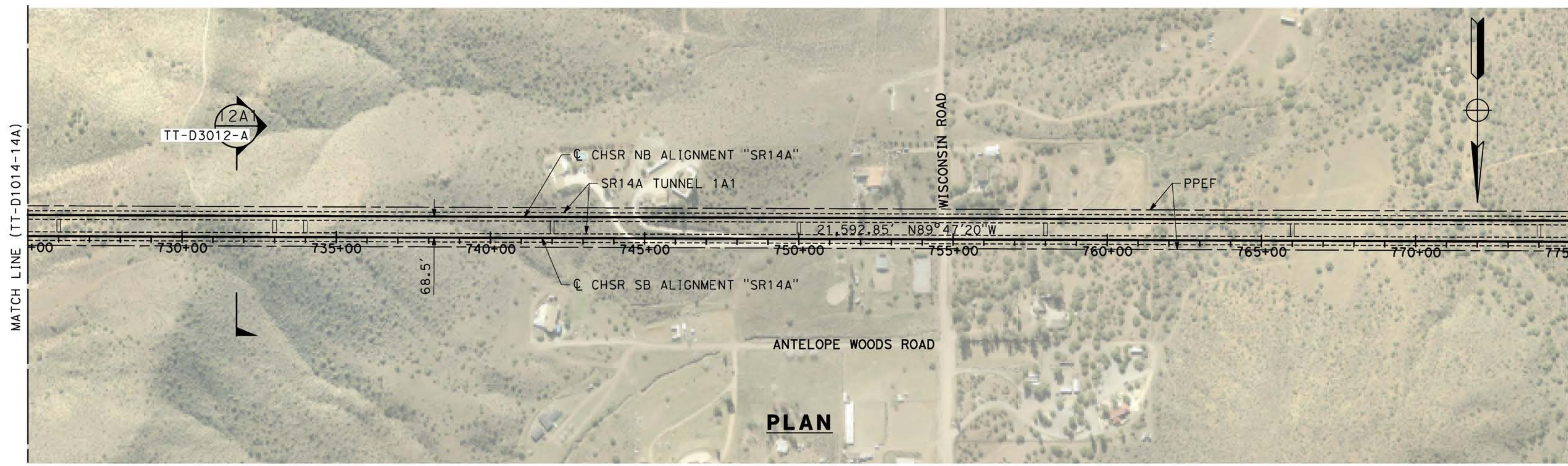
SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 675+00.00 TO STA 725+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1014-14A**  
SCALE  
**AS SHOWN**  
SHEET NO.

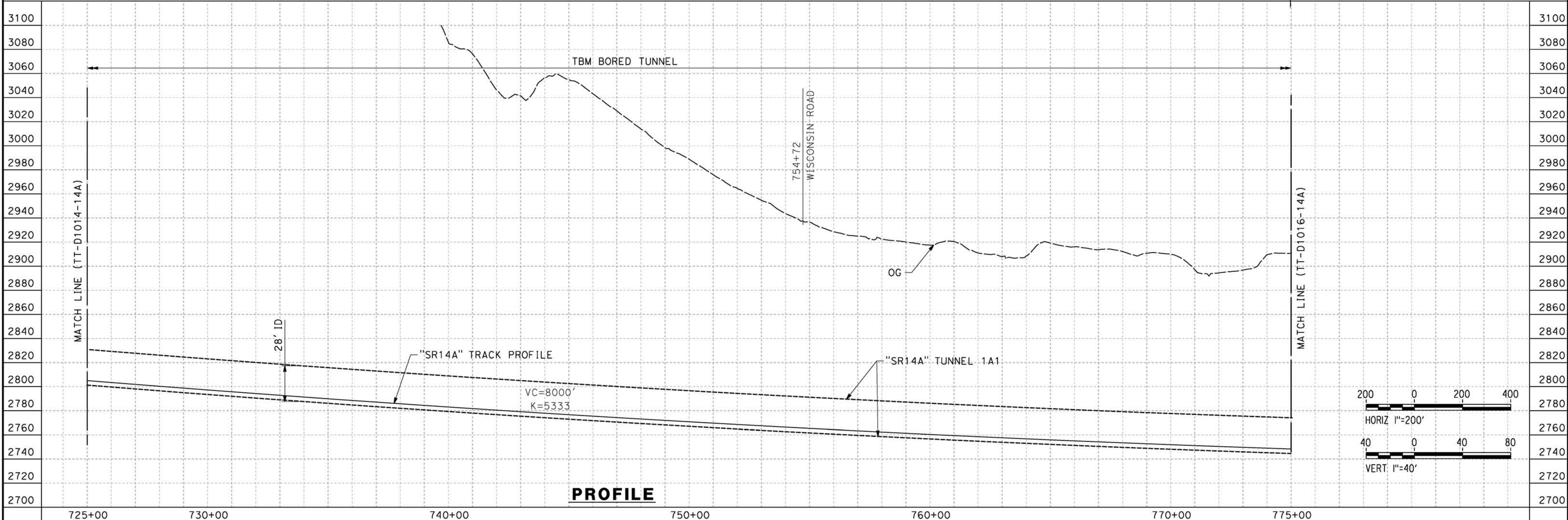
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03/03/2021 9:16:33

0205240



**PLAN**

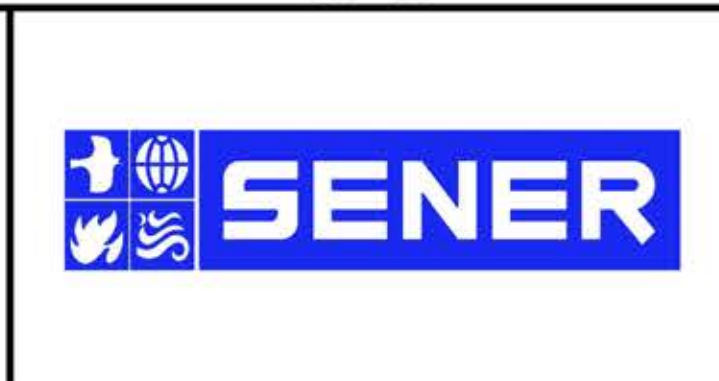


**PROFILE**

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



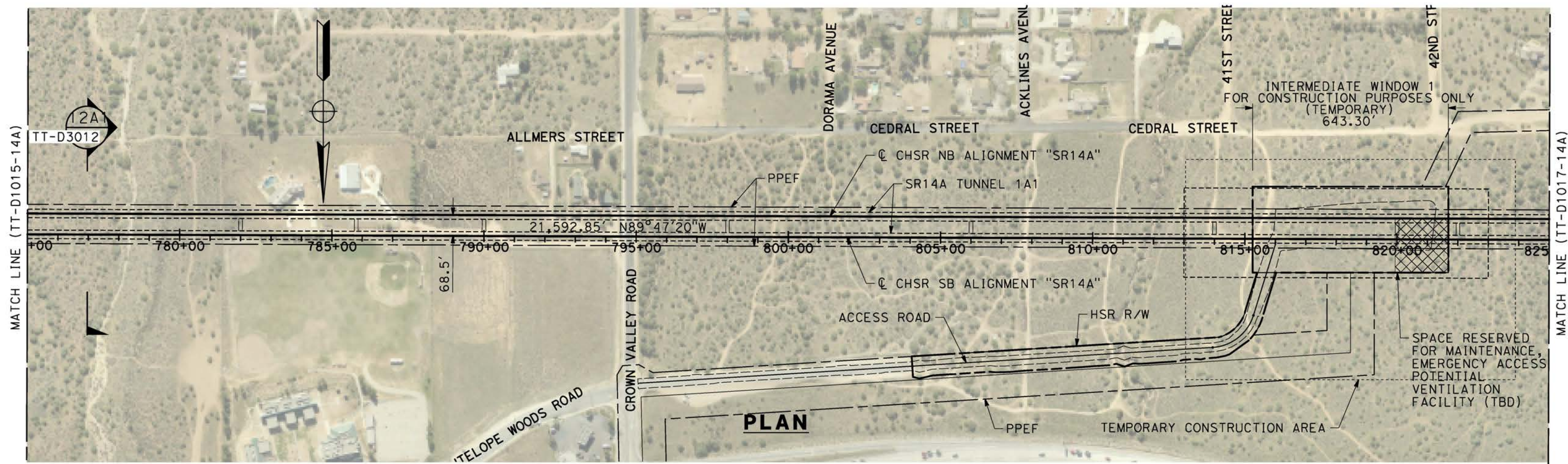
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**  
  
SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 725+00.00 TO STA 775+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1015-14A**  
SCALE  
**AS SHOWN**  
SHEET NO.

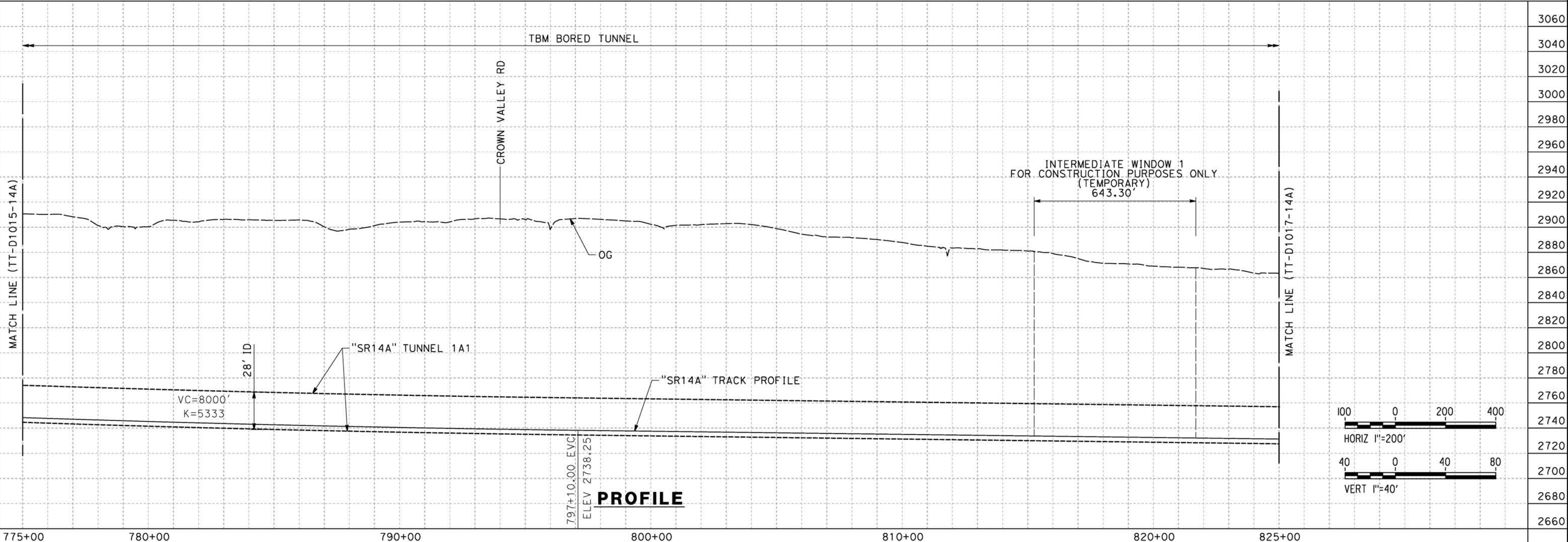
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03/03/2021 9:16:53

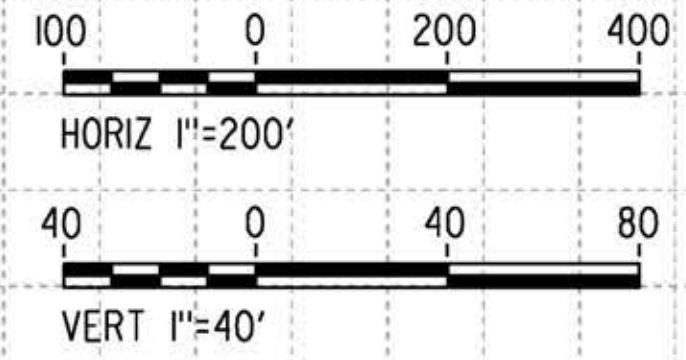
0205240



**PLAN**



**PROFILE**

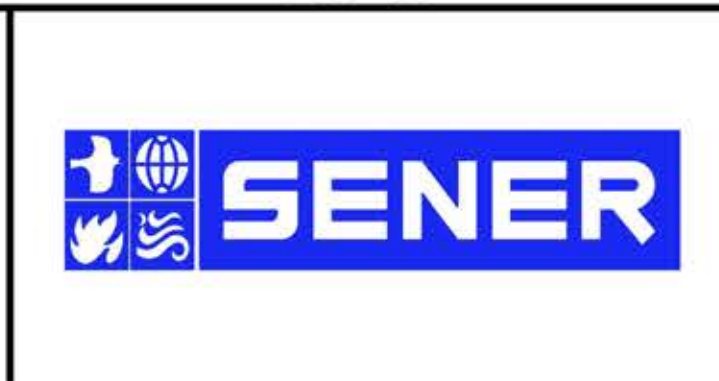


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 775+00.00 TO STA 825+00.00

CONTRACT NO.  
**HSR14-42**

DRAWING NO.  
**TT-D1016-14A**

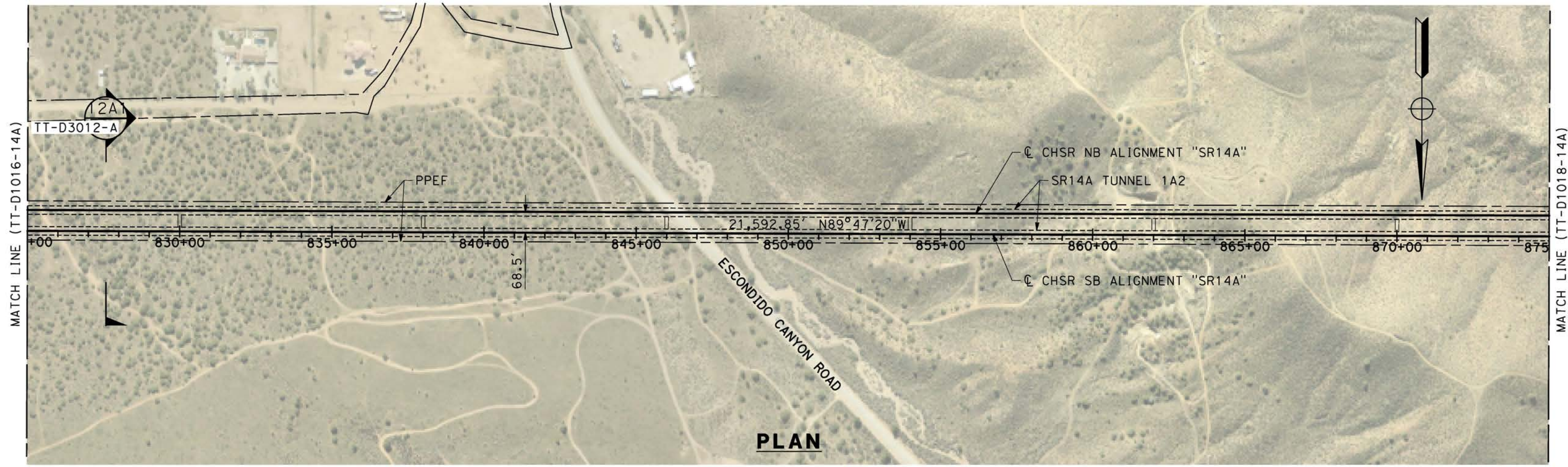
SCALE  
**AS SHOWN**

SHEET NO.

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03/03/2021 9:17:20

0205240



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

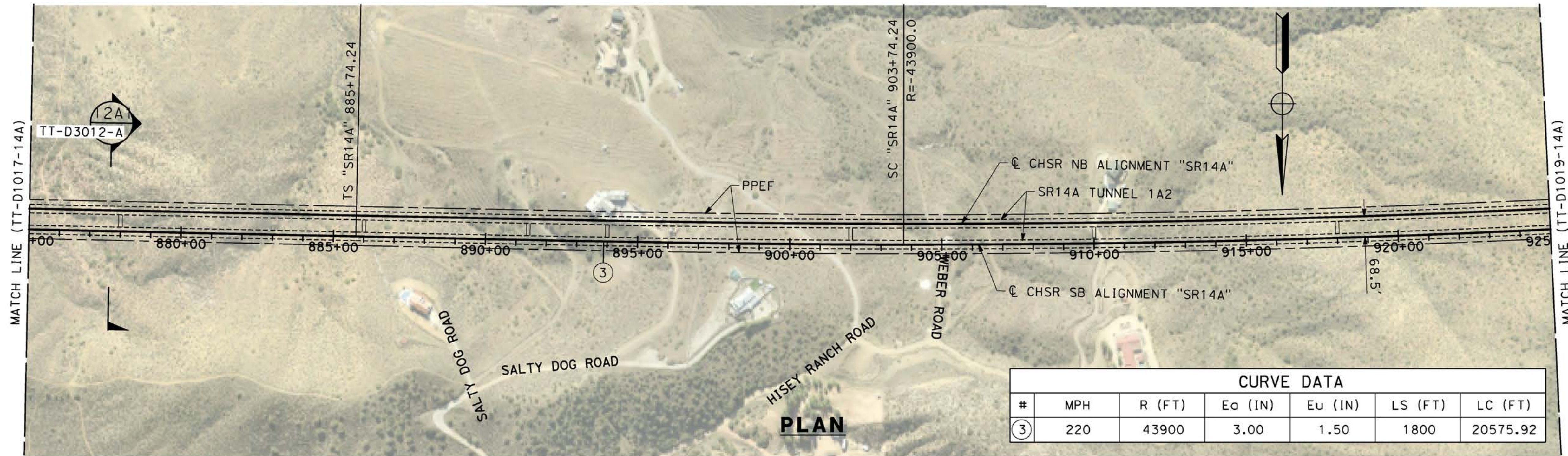
SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 825+00.00 TO STA 875+00.00

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D1017-14A  
SCALE  
AS SHOWN  
SHEET NO.

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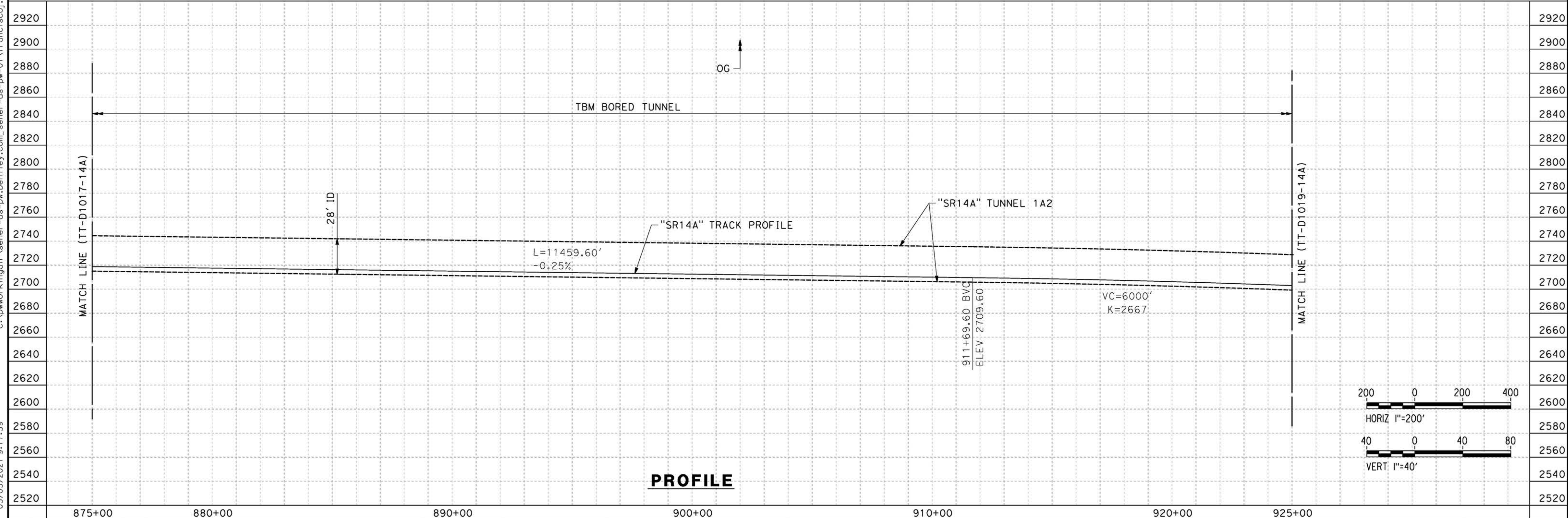
03/03/2021 9:17:39

0205240

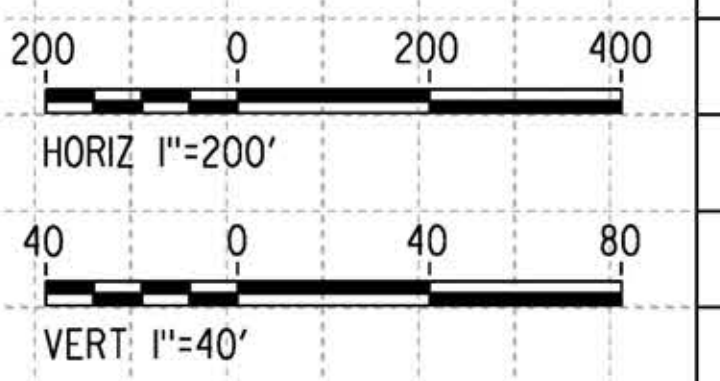


CURVE DATA						
#	MPH	R (FT)	Eo (IN)	Eu (IN)	LS (FT)	LC (FT)
③	220	43900	3.00	1.50	1800	20575.92

**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 875+00.00 TO STA 925+00.00

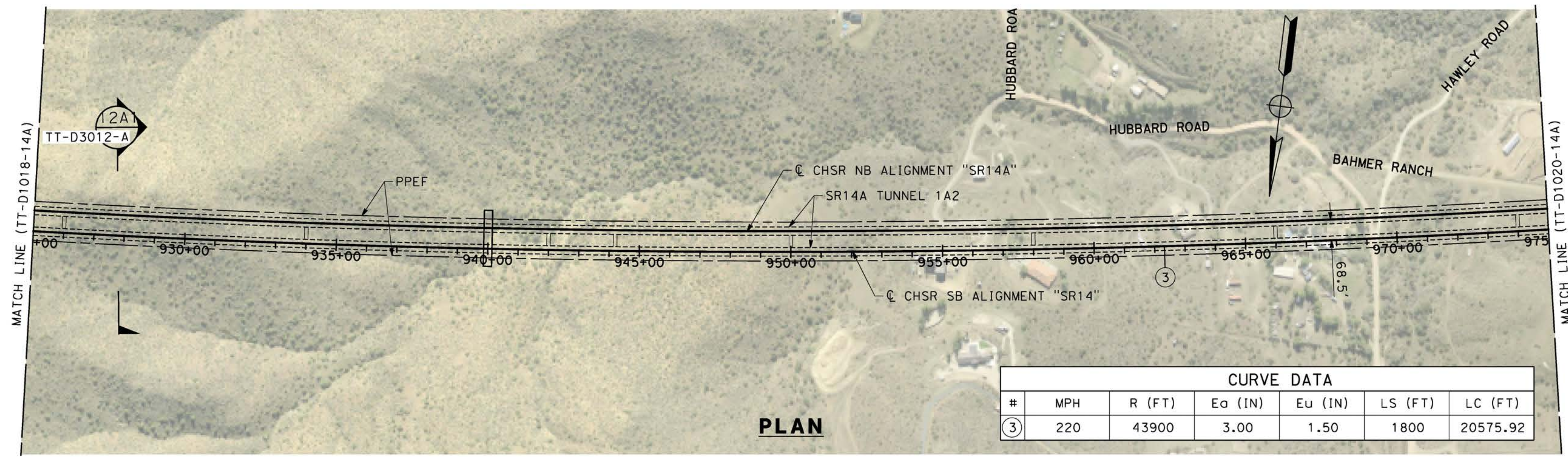
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DRAWING NO. <b>TT-D1018-14A</b>
SCALE <b>AS SHOWN</b>
SHEET NO.



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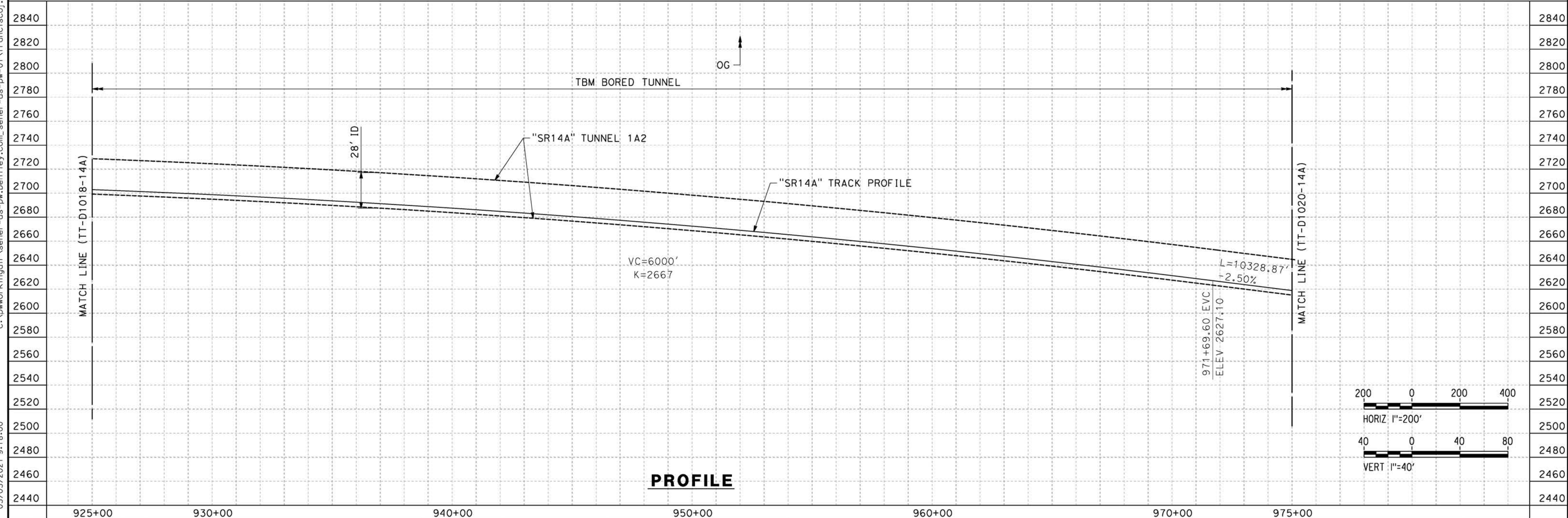
03/03/2021 9:18:00

0205240



CURVE DATA						
#	MPH	R (FT)	E <sub>o</sub> (IN)	E <sub>u</sub> (IN)	LS (FT)	LC (FT)
③	220	43900	3.00	1.50	1800	20575.92

**PLAN**



**PROFILE**

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 925+00.00 TO STA 975+00.00

CONTRACT NO.  
**HSR14-42**

DRAWING NO.  
**TT-D1019-14A**

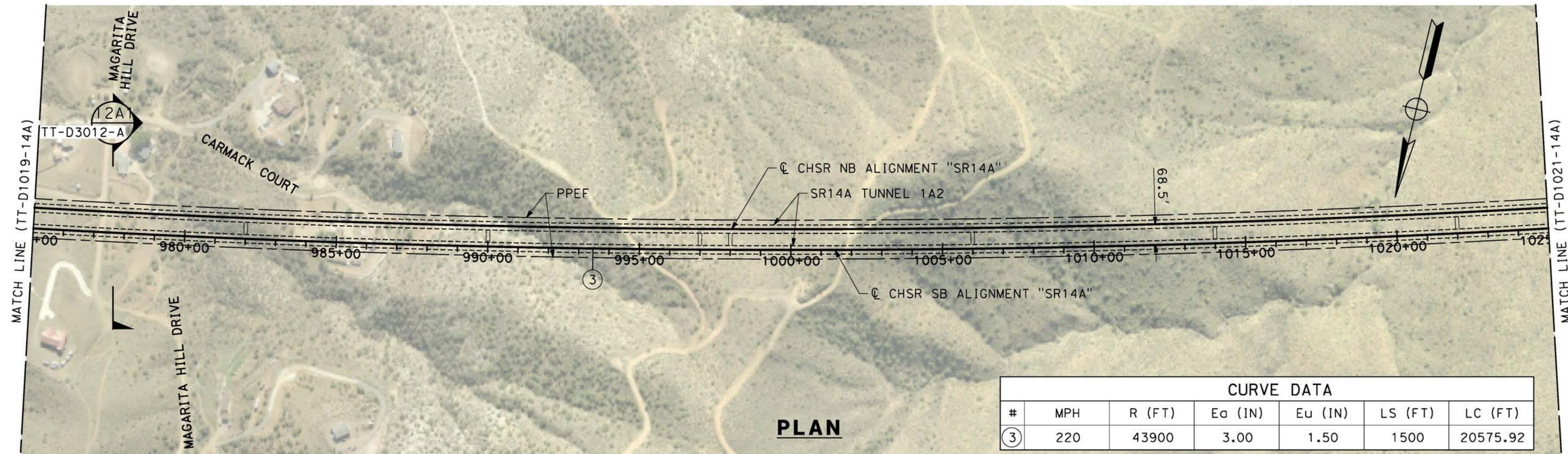
SCALE  
**AS SHOWN**

SHEET NO.

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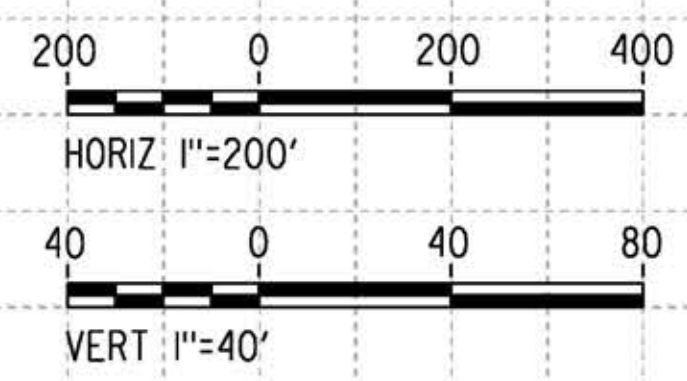
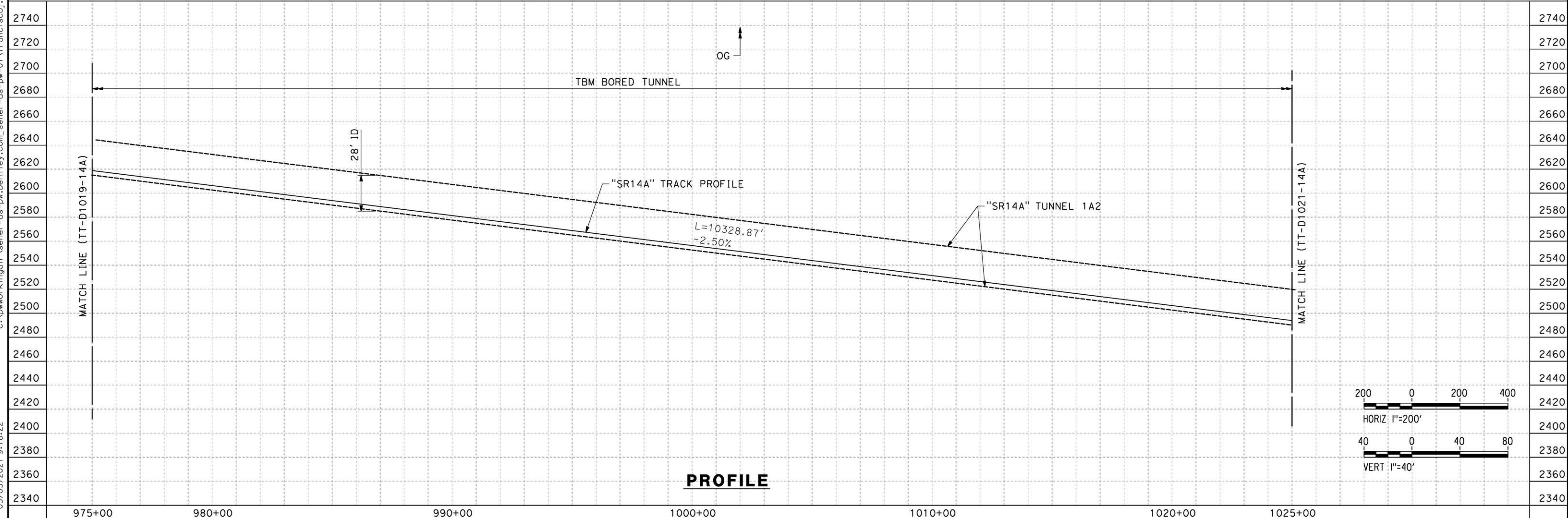
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0205240



CURVE DATA						
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③	220	43900	3.00	1.50	1500	20575.92

**PLAN**



**PROFILE**

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

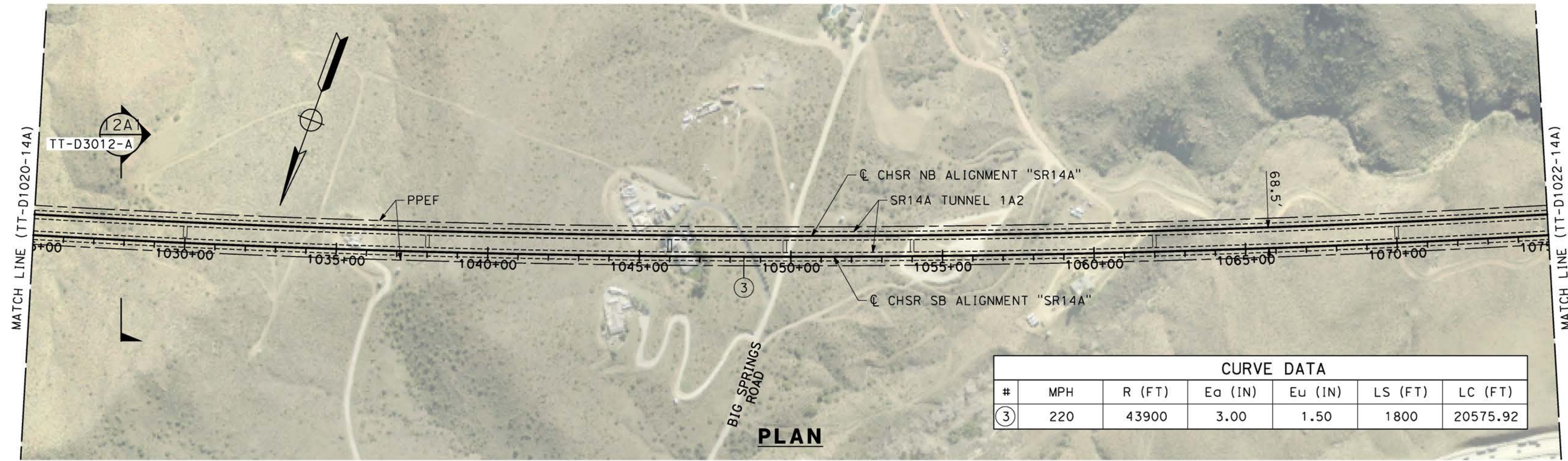
SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 975+00.00 TO STA 1025+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1020-14A**  
SCALE  
**AS SHOWN**  
SHEET NO.

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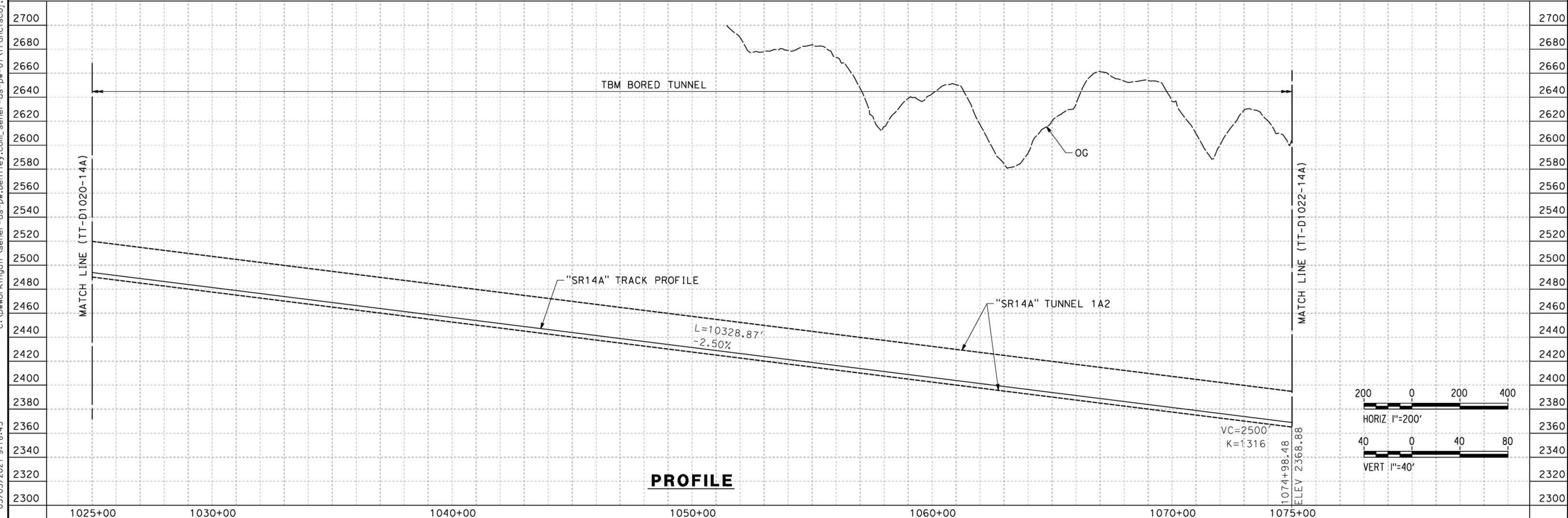
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0205240

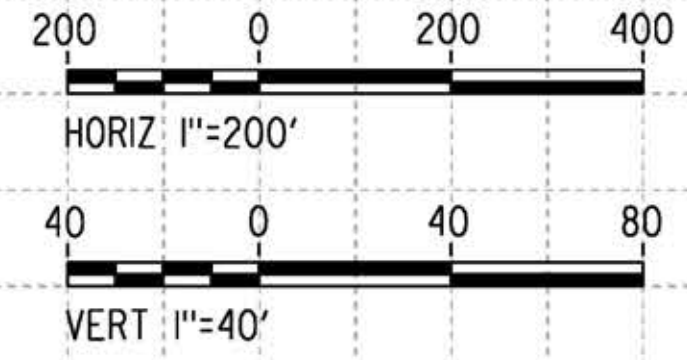


CURVE DATA						
#	MPH	R (FT)	Ea (IN)	Eu (IN)	LS (FT)	LC (FT)
③	220	43900	3.00	1.50	1800	20575.92

**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

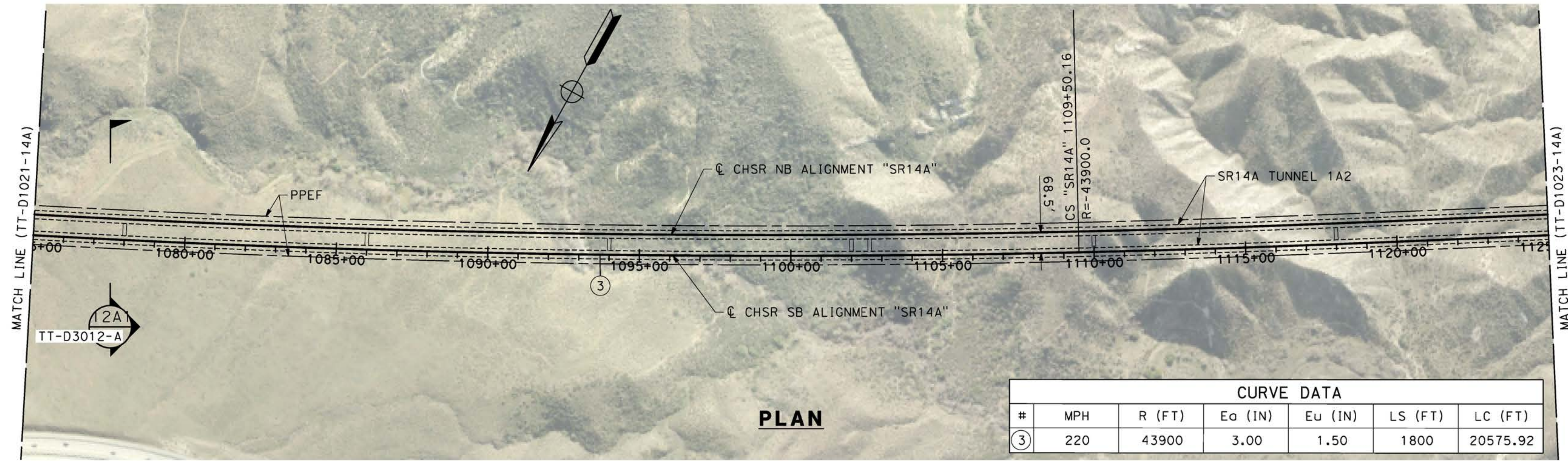
SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 1025+00.00 TO STA 1075+00.00

CONTRACT NO. HSR14-42
DRAWING NO. TT-D1021-14A
SCALE AS SHOWN
SHEET NO.

ct:\pwworkingdir\sener-us-pw-bentley.com\_sener-us-pw-01\franciscoj\_dominguez\dms28527\PB-TT-D1022-14A.dgn

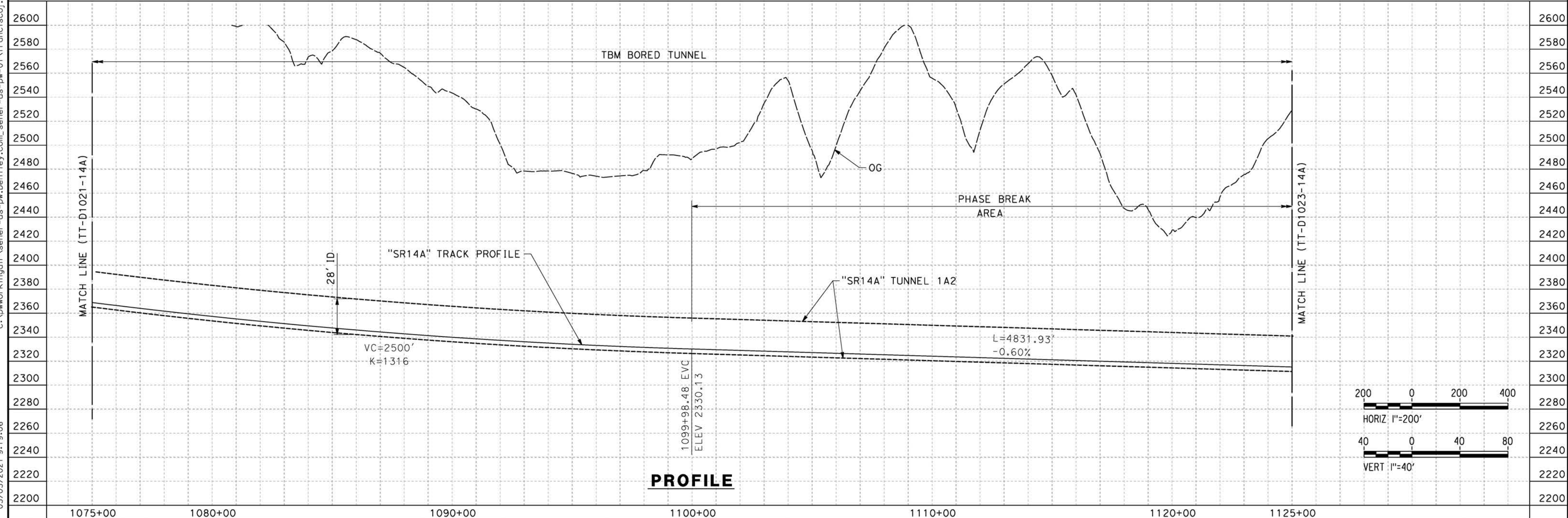
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0205240

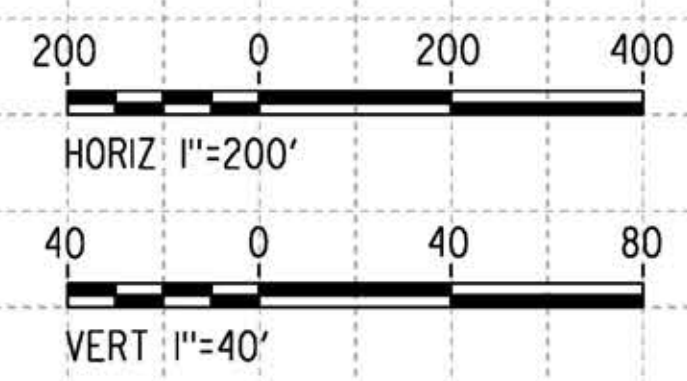


**PLAN**

CURVE DATA						
#	MPH	R (FT)	Ea (IN)	Eu (IN)	LS (FT)	LC (FT)
③	220	43900	3.00	1.50	1800	20575.92



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 1075+00.00 TO STA 1125+00.00

CONTRACT NO.  
**HSR14-42**

DRAWING NO.  
**TT-D1022-14A**

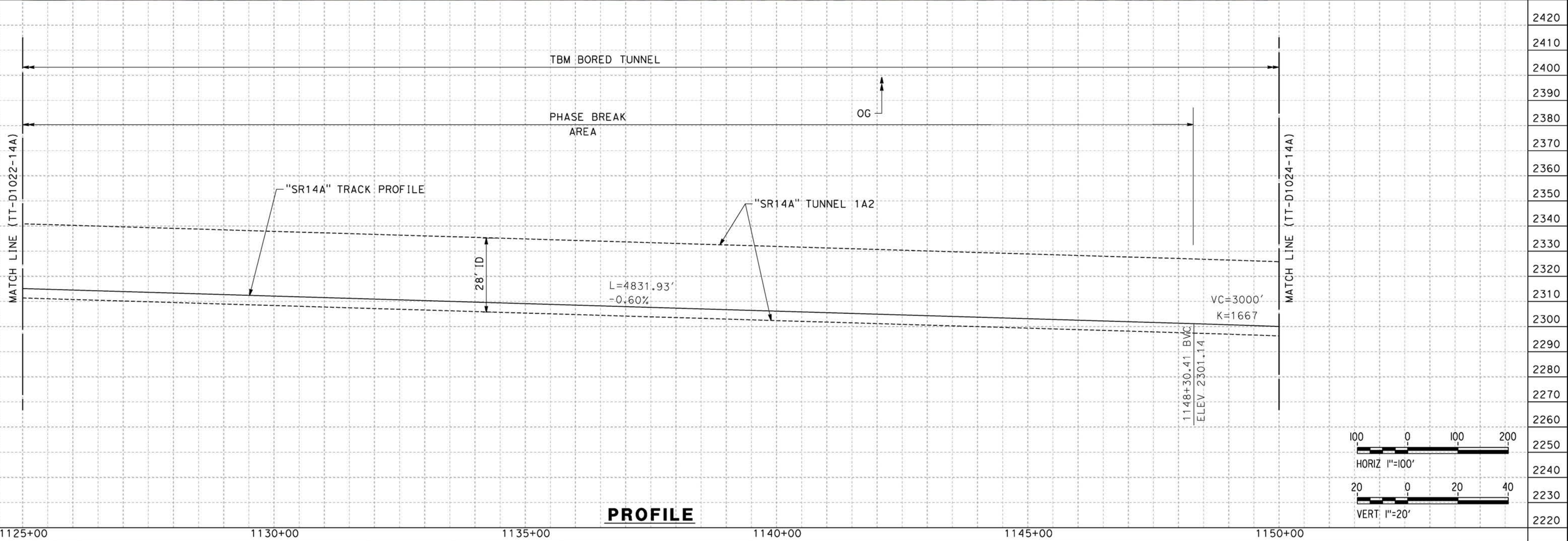
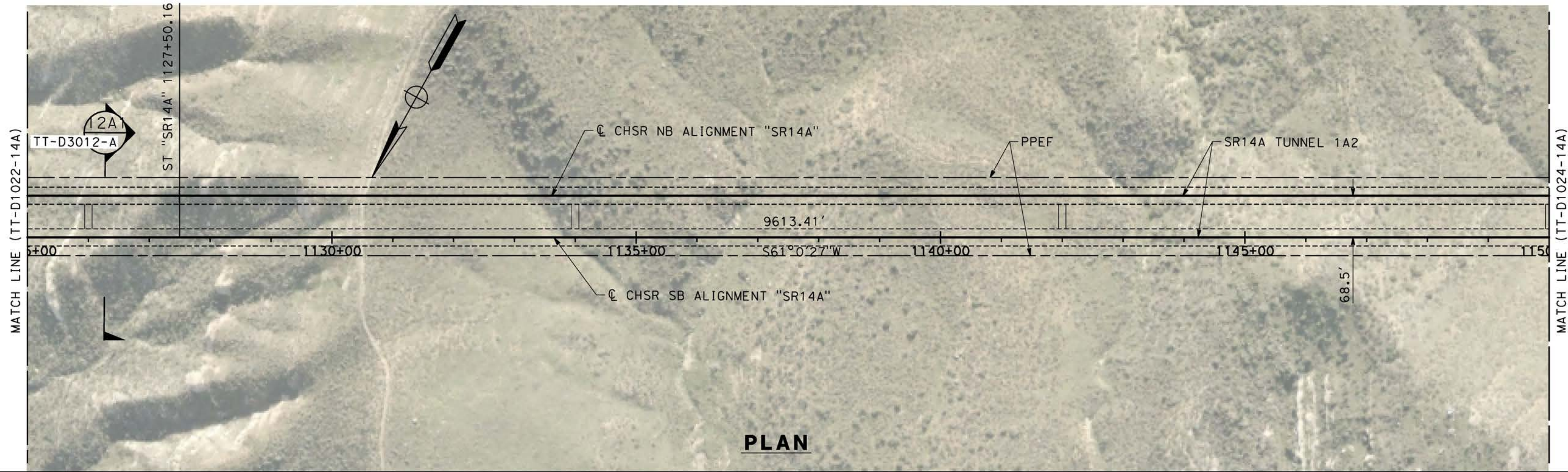
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SHEET NO.

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03/03/2021 9:19:28

0205240



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

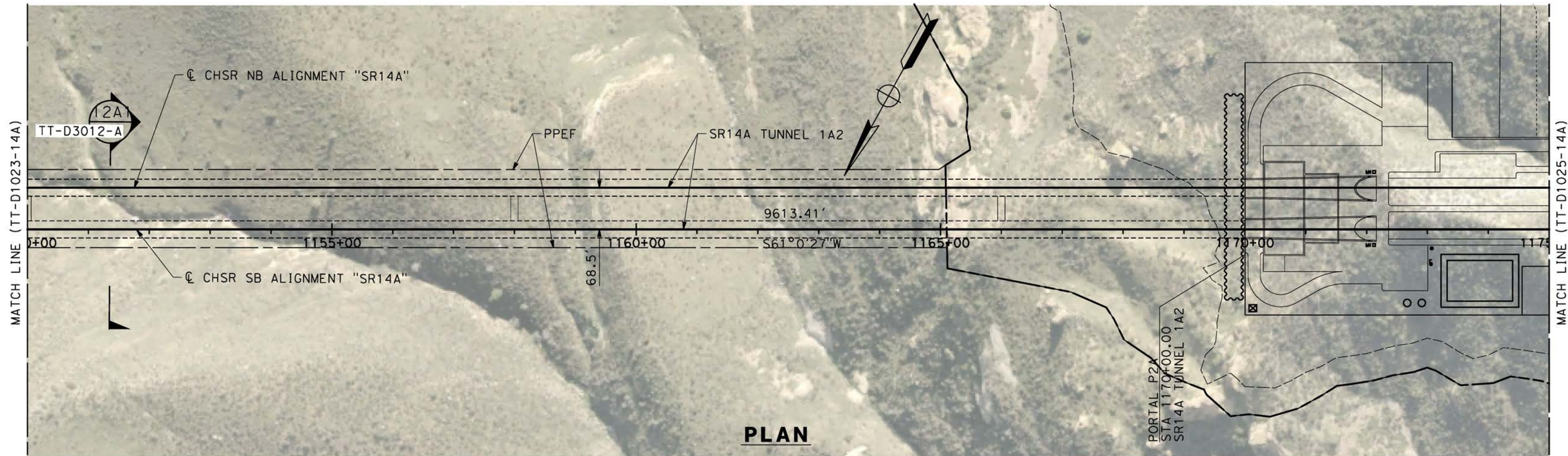
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PLAN AND PROFILE  
STA 1125+00.00 TO STA 1150+00.00

CONTRACT NO.  
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DRAWING NO.  
**TT-D1023-14A**  
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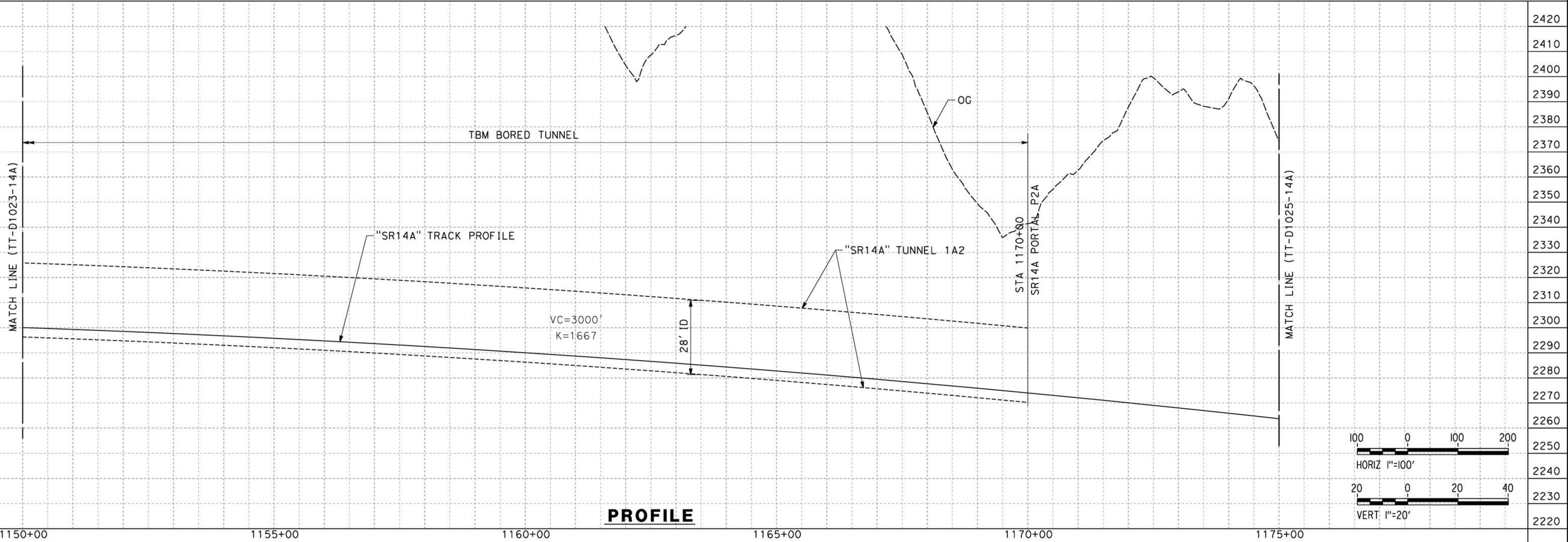
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03/03/2021 9:19:49

0205240



**PLAN**



**PROFILE**

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/ E1A/ E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

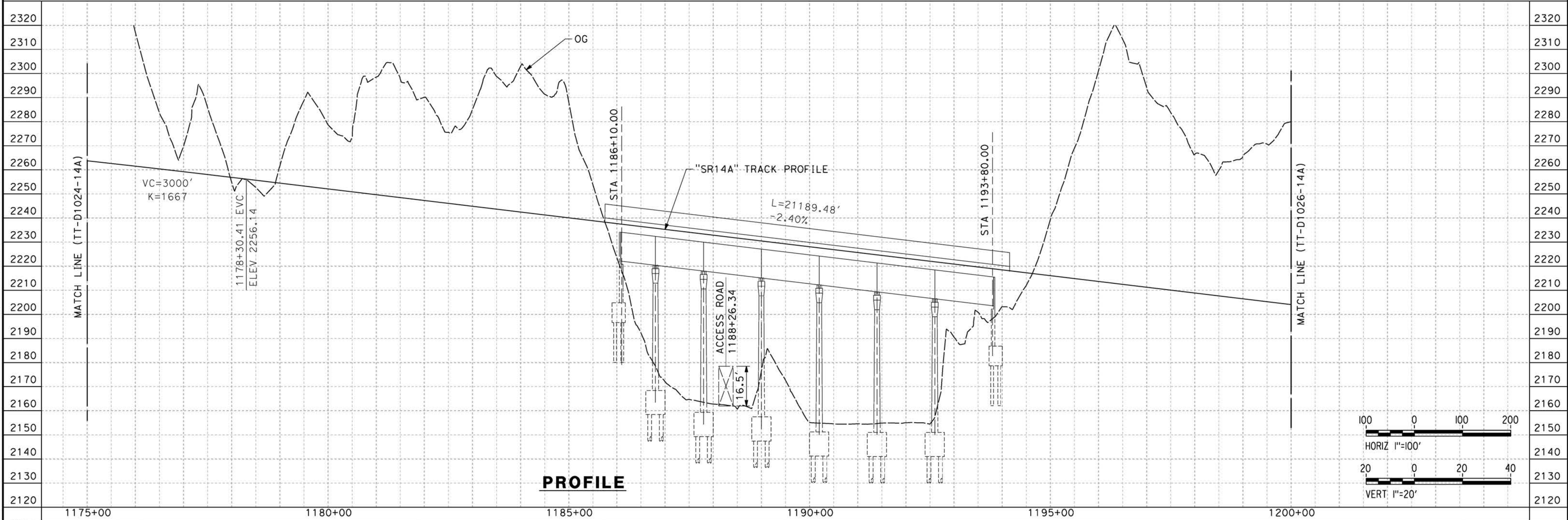
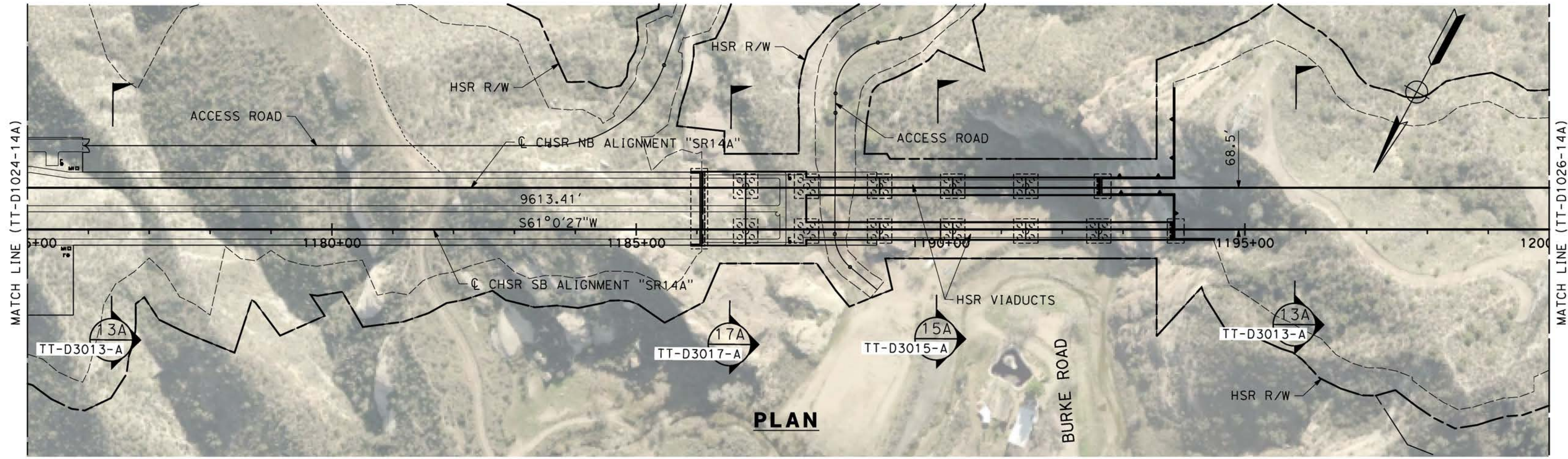
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PLAN AND PROFILE  
STA 1150+00.00 TO STA 1175+00.00

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D1024-14A  
SCALE  
AS SHOWN  
SHEET NO.

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04/03/2021 17:25:01

0205240

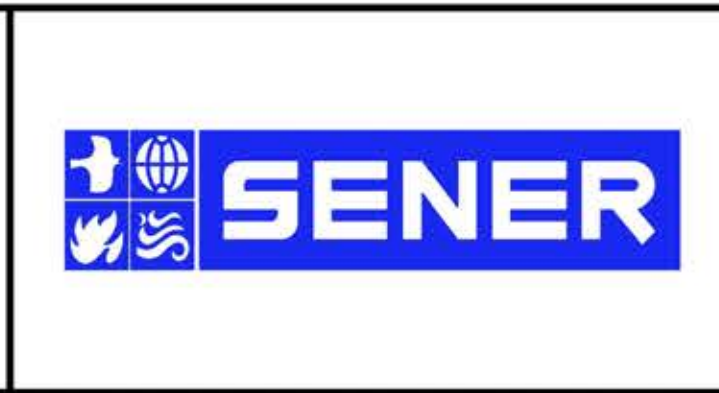


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 1175+00.00 TO STA 1200+00.00

CONTRACT NO.  
**HSR14-42**

DRAWING NO.  
**TT-D1025-14A**

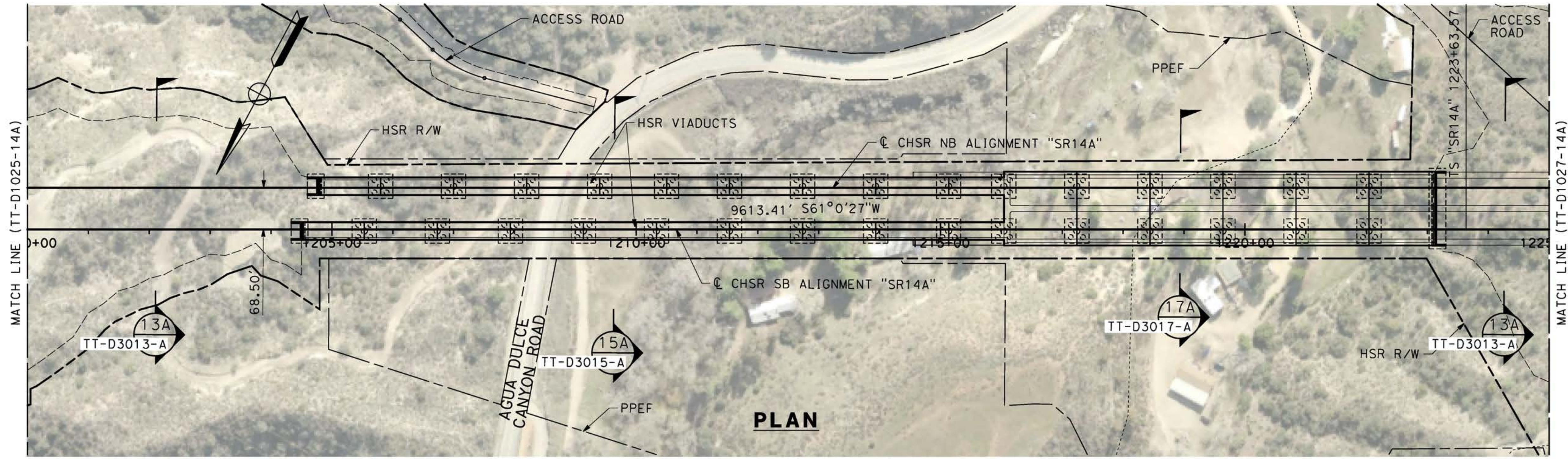
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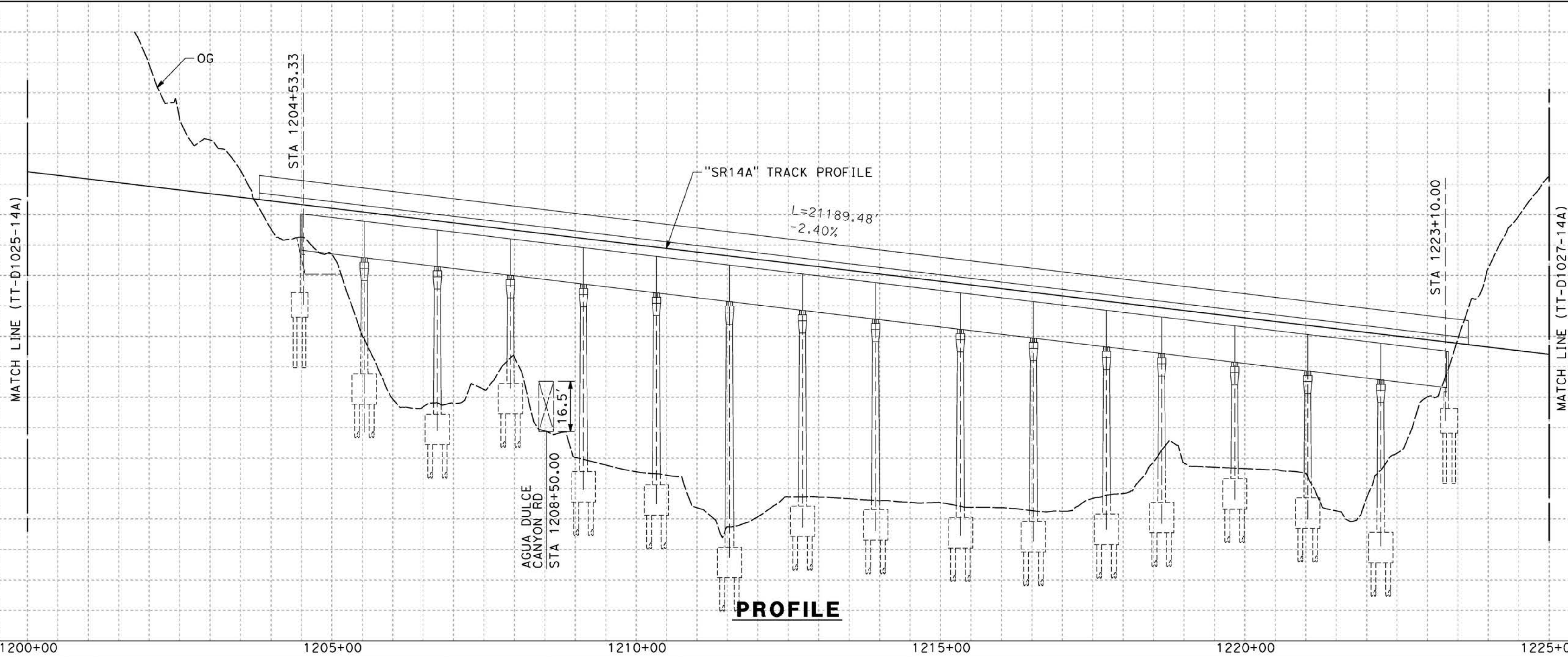
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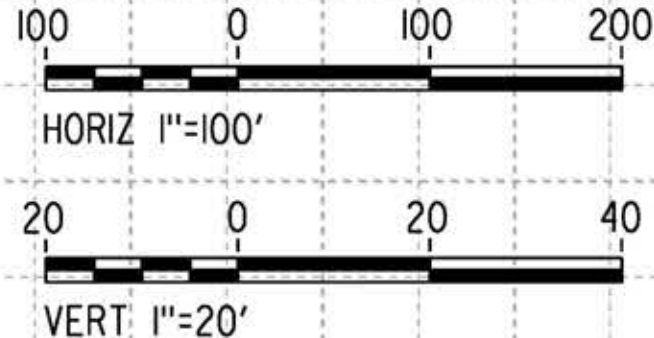
0205240



**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



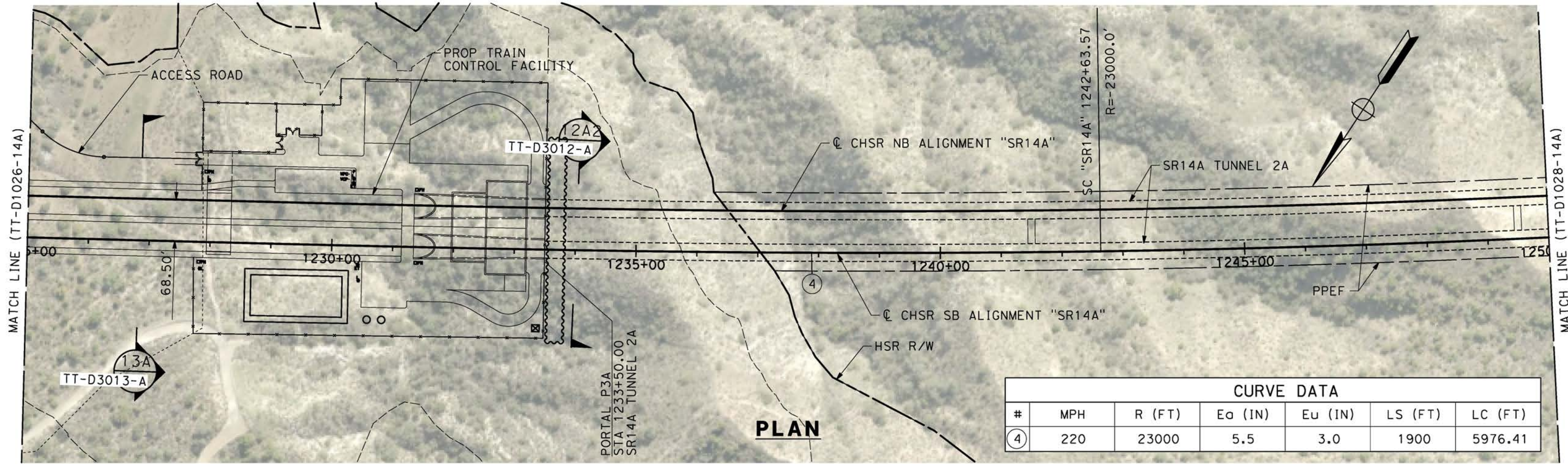
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**  
  
SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 1200+00.00 TO STA 1225+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1026-14A**  
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SHEET NO.

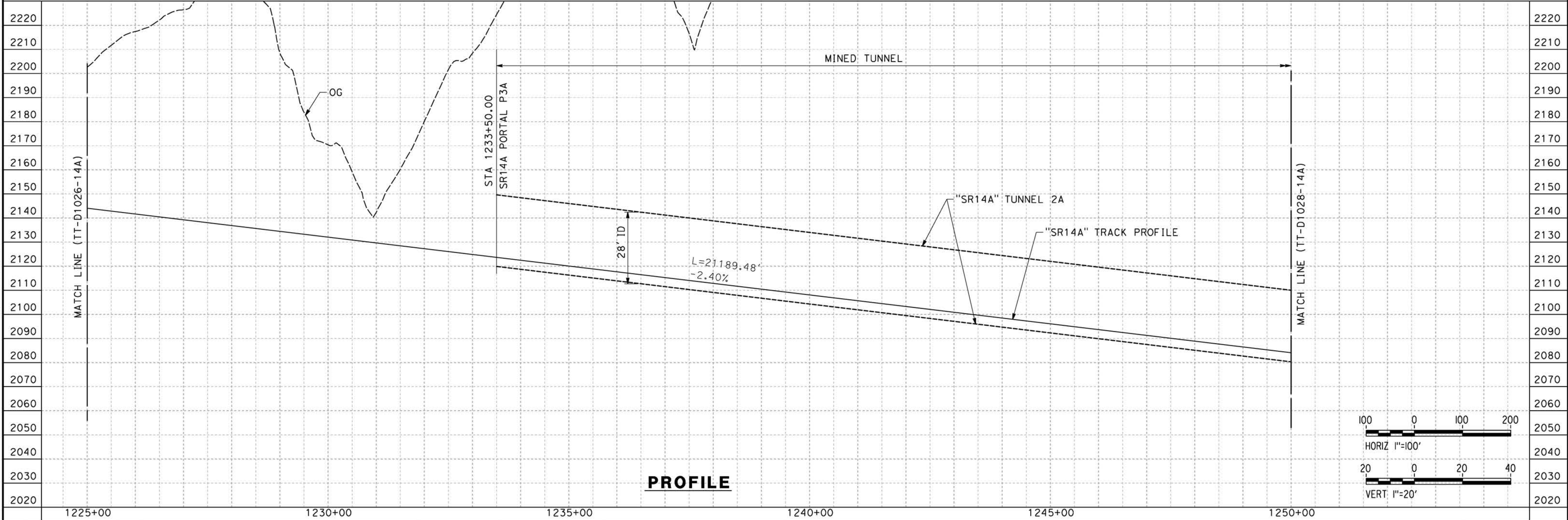


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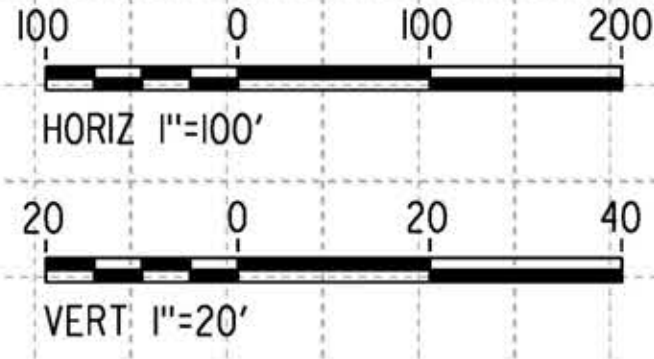
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0205240



**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

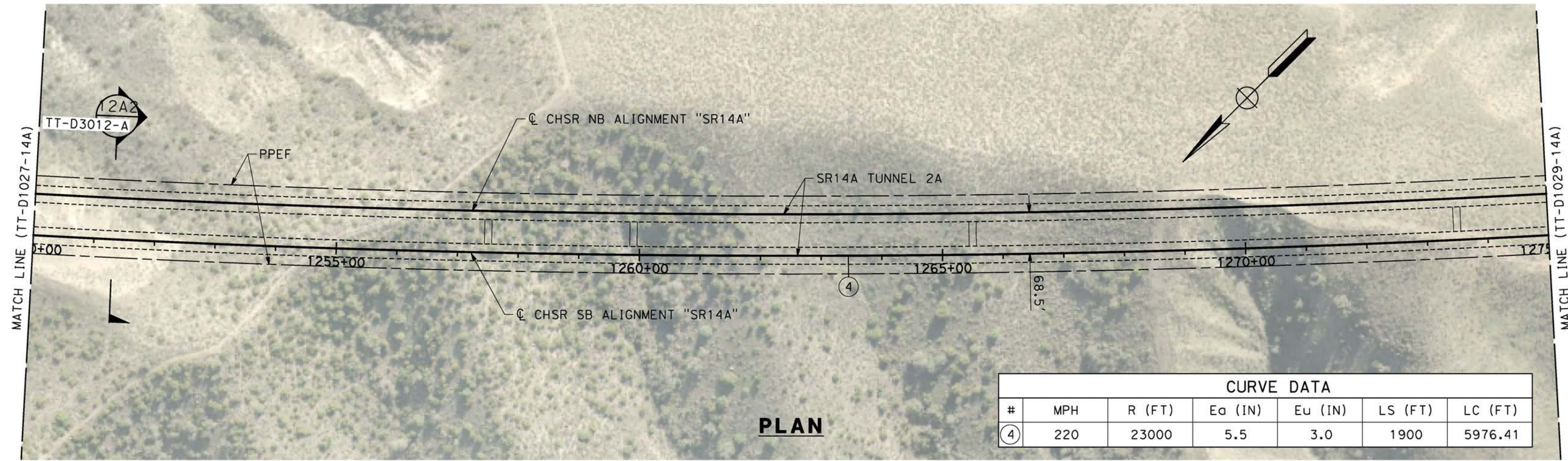
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PLAN AND PROFILE  
STA 1225+00.00 TO STA 1250+00.00

CONTRACT NO. HSR14-42
DRAWING NO. TT-D1027-14A
SCALE AS SHOWN
SHEET NO.

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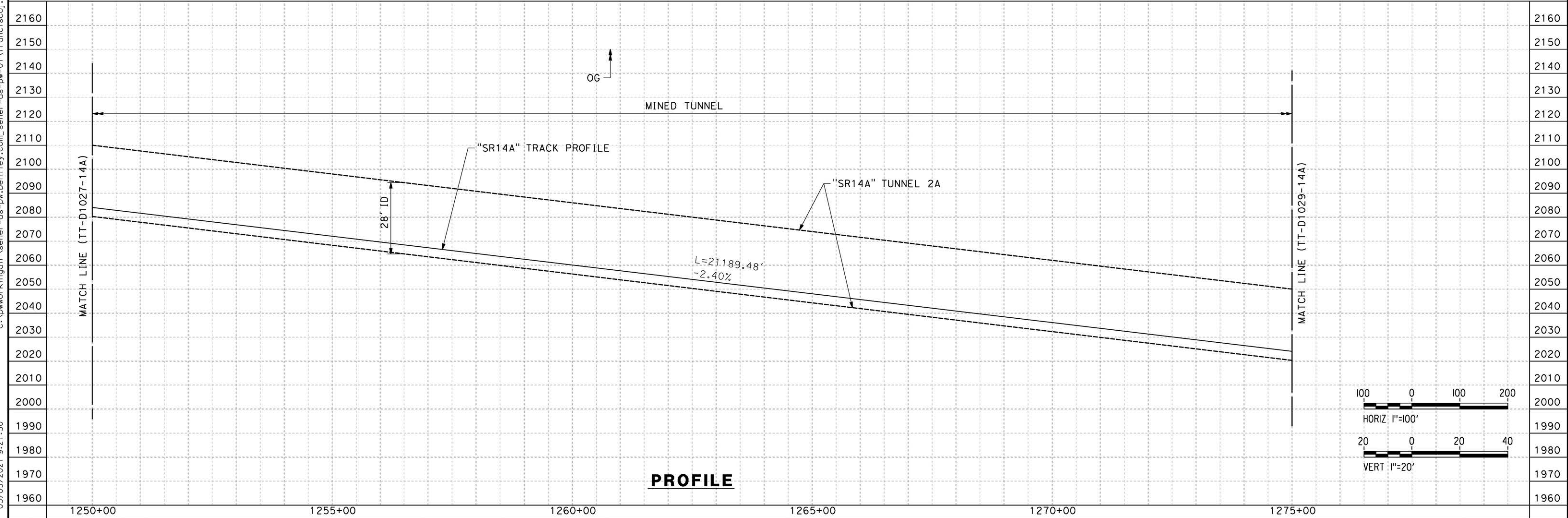
03/03/2021 9:21:30

0205240

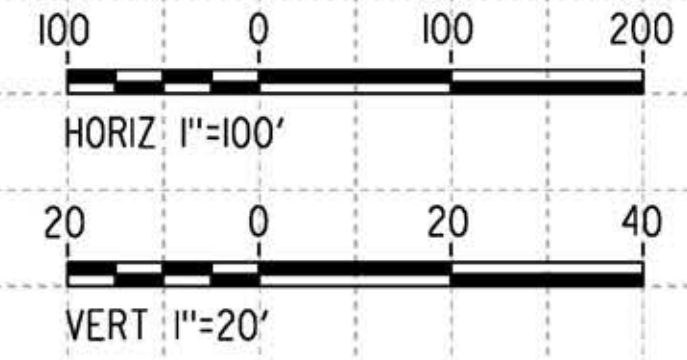


**PLAN**

CURVE DATA						
#	MPH	R (FT)	Ea (IN)	Eu (IN)	LS (FT)	LC (FT)
④	220	23000	5.5	3.0	1900	5976.41



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

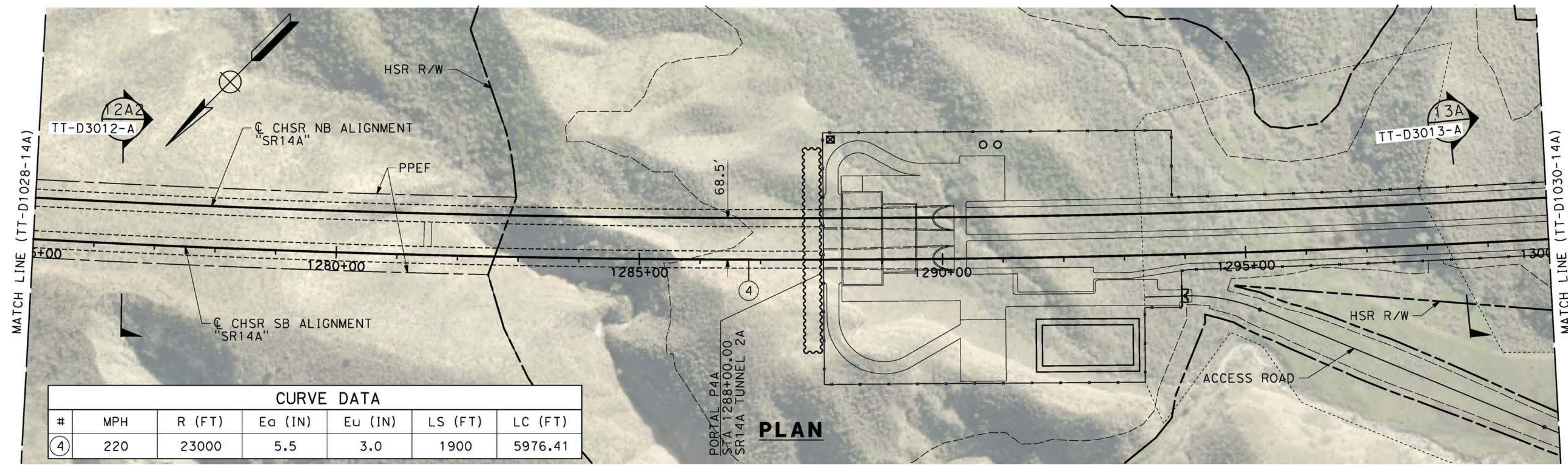
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PLAN AND PROFILE  
STA 1250+00.00 TO STA 1275+00.00

CONTRACT NO. HSR14-42
DRAWING NO. TT-D1028-14A
SCALE AS SHOWN
SHEET NO.

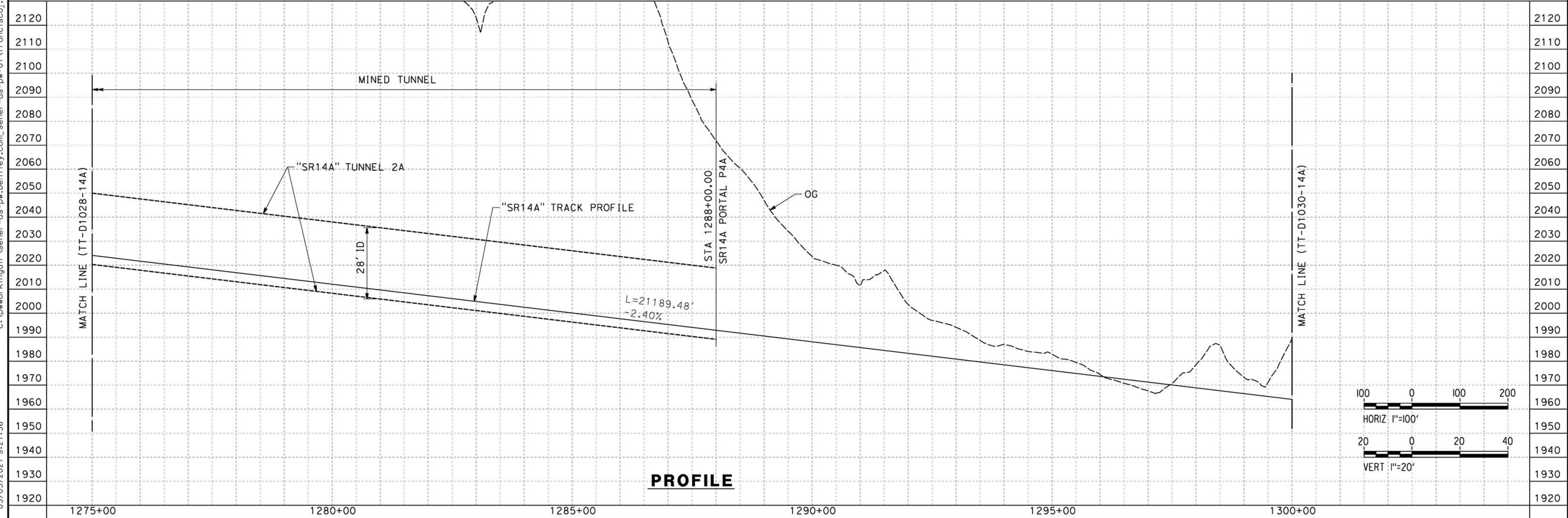
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03/03/2021 9:21:56

0205240



CURVE DATA						
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④	220	23000	5.5	3.0	1900	5976.41



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**

DRAWN BY  
**F.J.DOMINGUEZ**

CHECKED BY  
**R.RODRIGUEZ**

IN CHARGE  
**A.RELAÑO**

DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 1275+00.00 TO STA 1300+00.00

CONTRACT NO.  
**HSR14-42**

DRAWING NO.  
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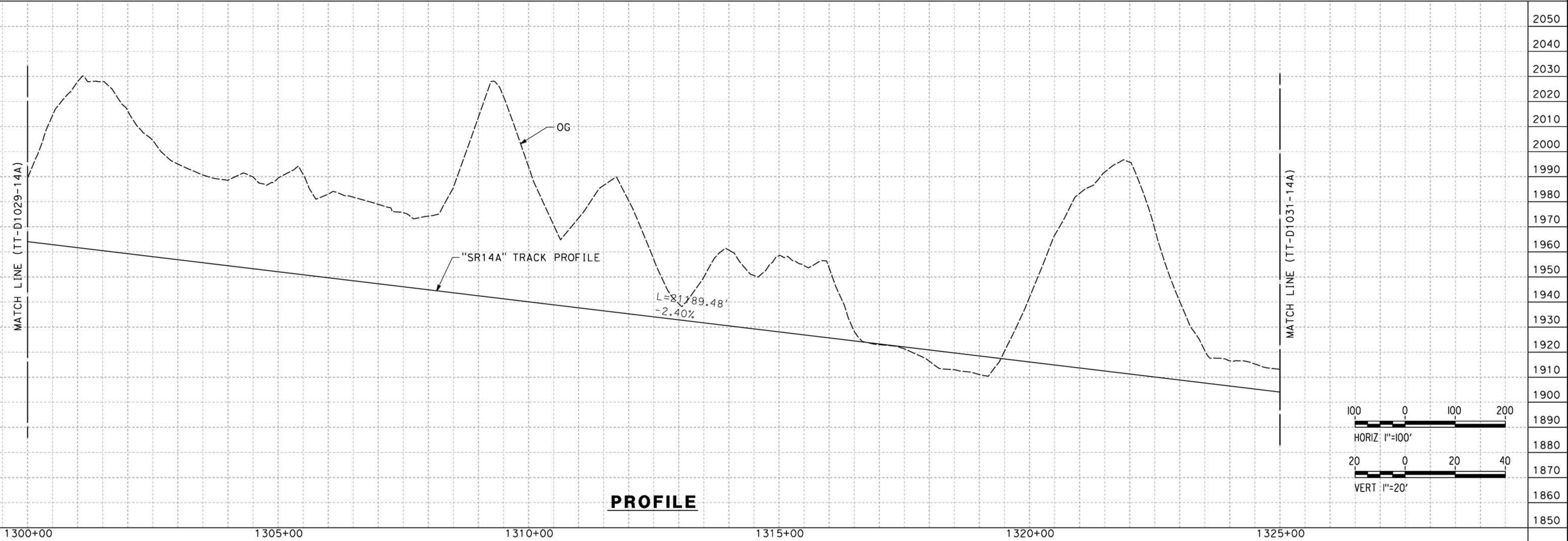
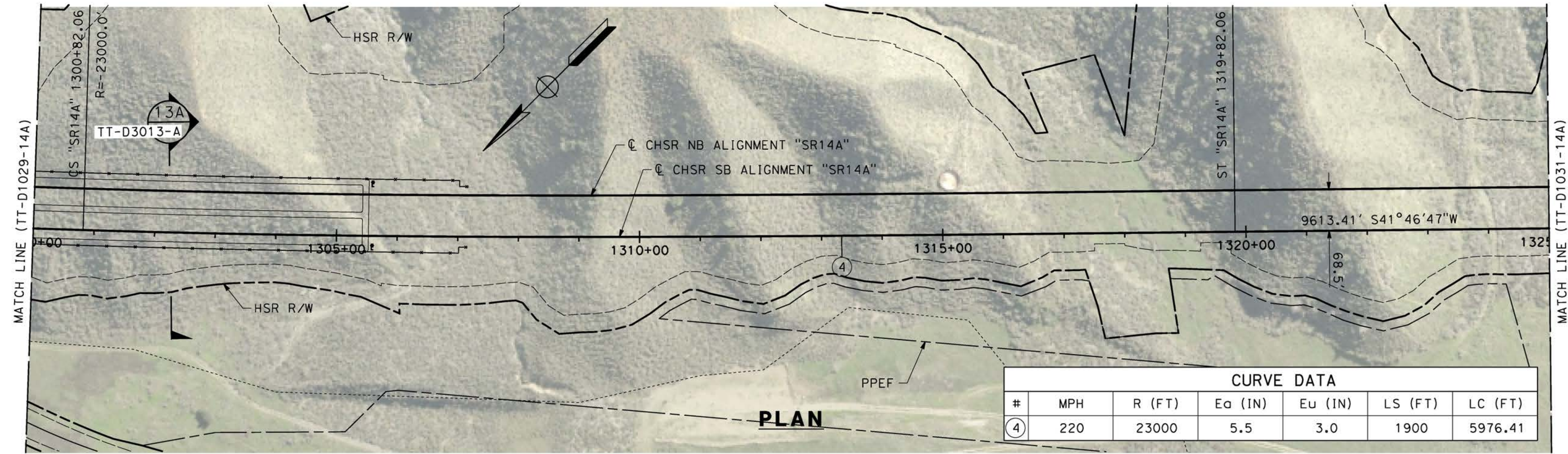
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SHEET NO.

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03/03/2021 9:22:22

0205240



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**

DRAWN BY  
**F.J.DOMINGUEZ**

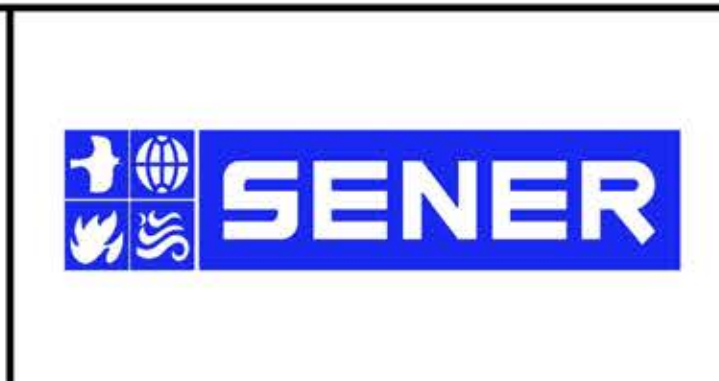
CHECKED BY  
**R.RODRIGUEZ**

IN CHARGE  
**A.RELAÑO**

DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 1300+00.00 TO STA 1325+00.00

CONTRACT NO.  
HSR14-42

DRAWING NO.  
TT-D1030-14A

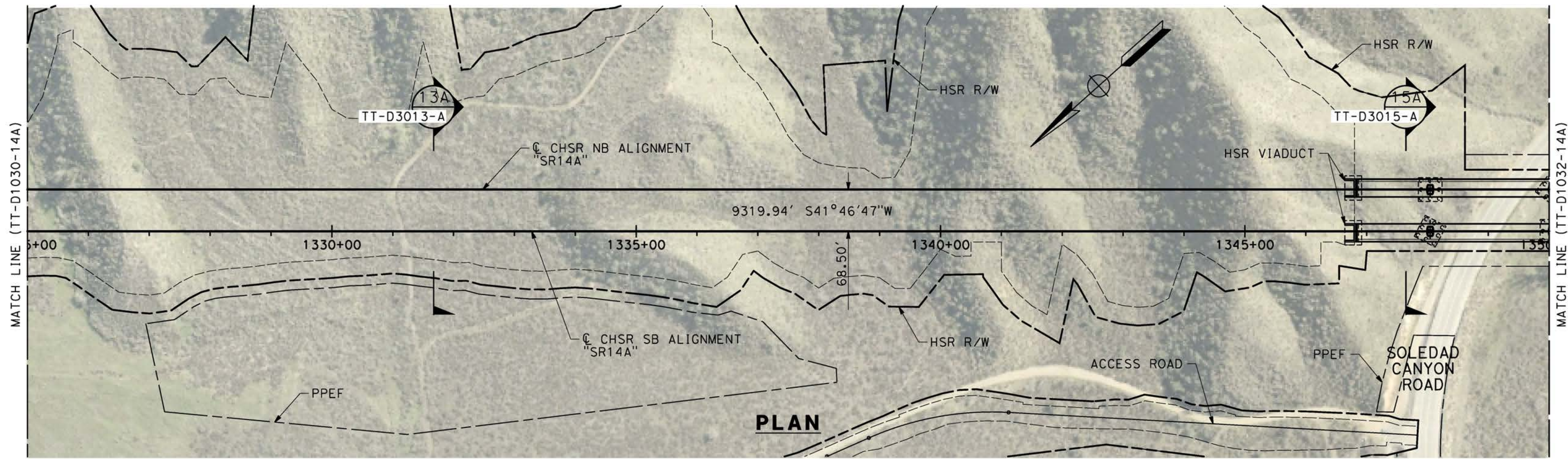
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AS SHOWN

SHEET NO.

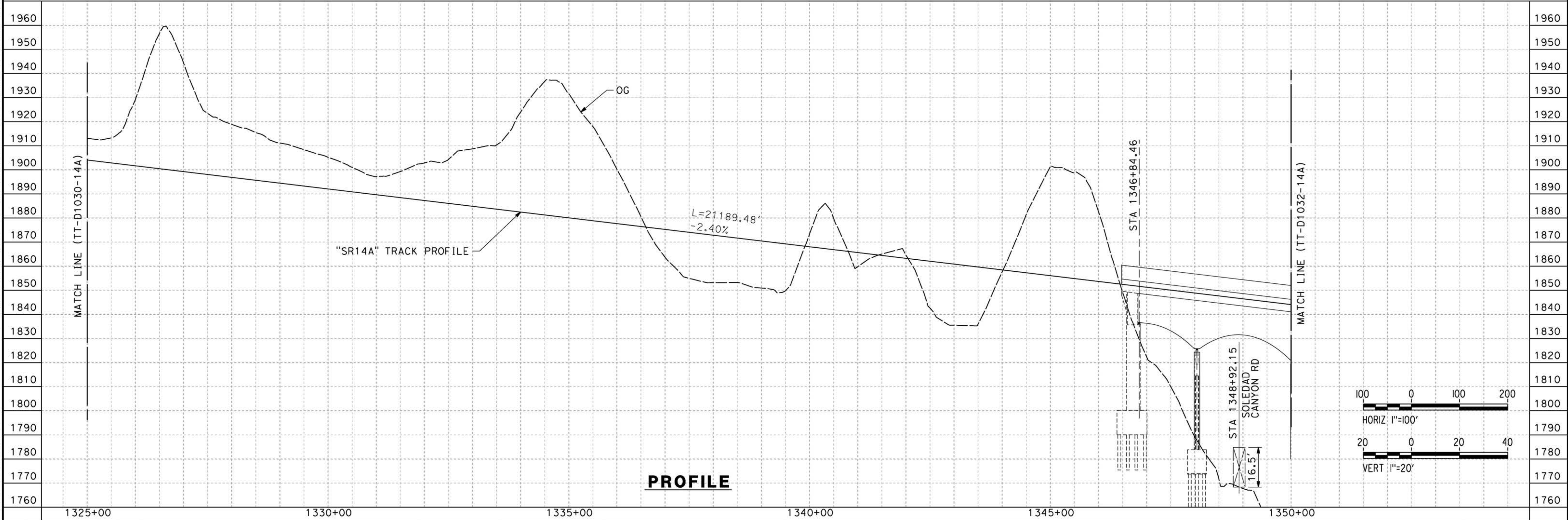
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03/03/2021 9:22:47

0205240



**PLAN**



**PROFILE**

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

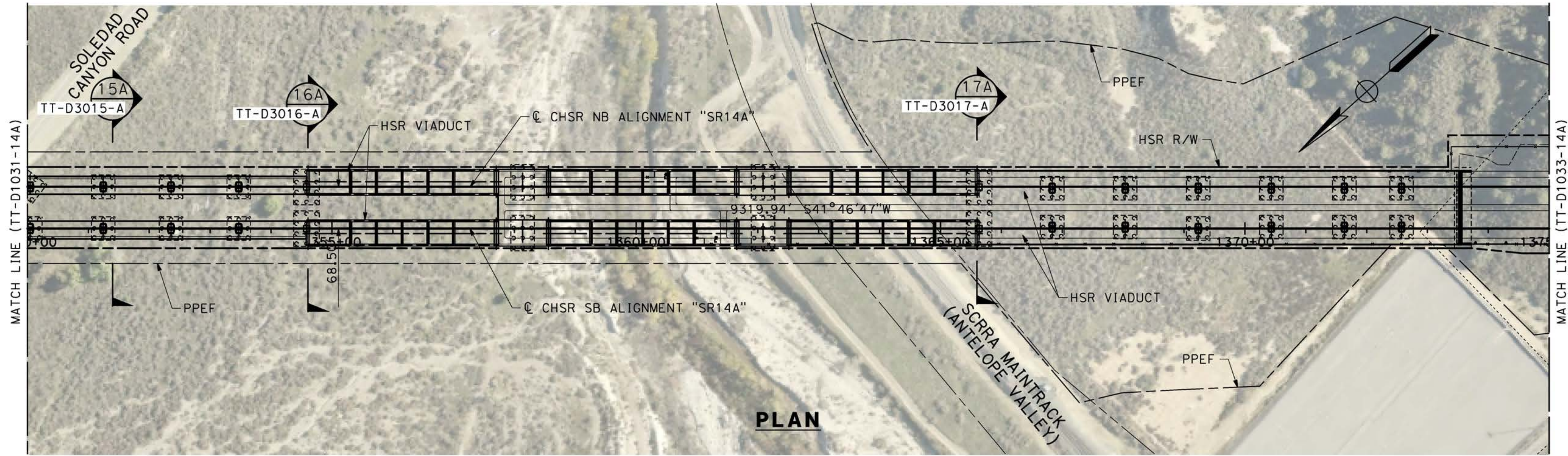
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PLAN AND PROFILE  
STA 1325+00.00 TO STA 1350+00.00

CONTRACT NO. HSR14-42
DRAWING NO. TT-D1031-14A
SCALE AS SHOWN
SHEET NO.

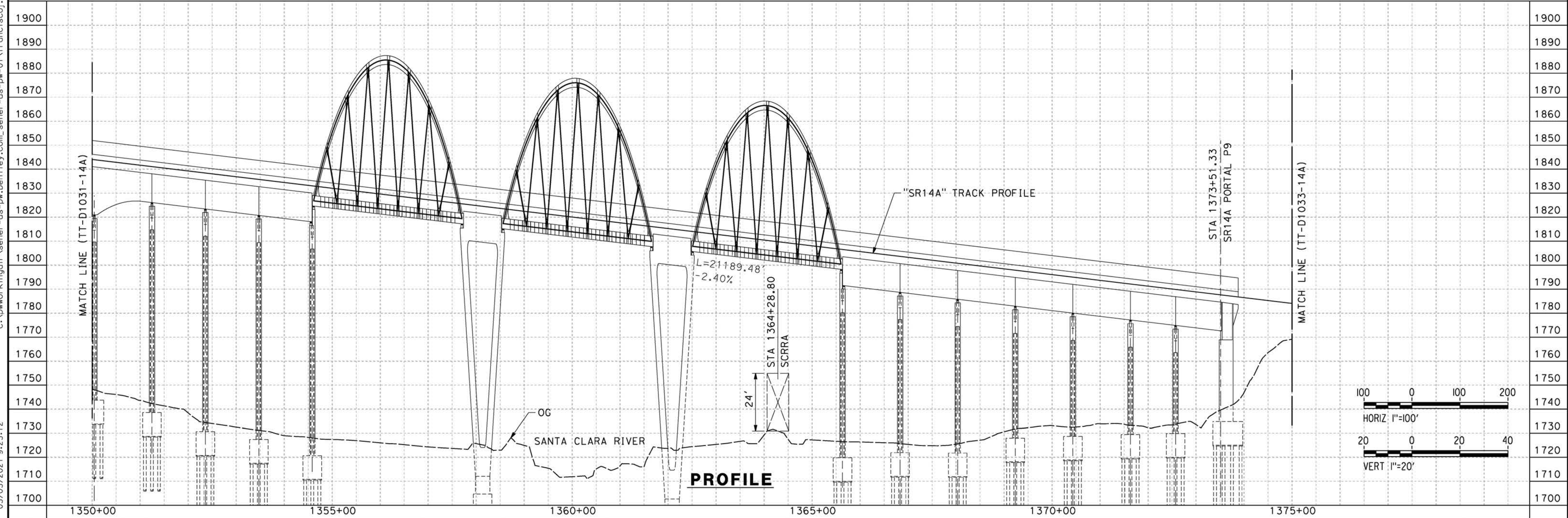
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03/03/2021 9:23:12

0205240



**PLAN**



**PROFILE**

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



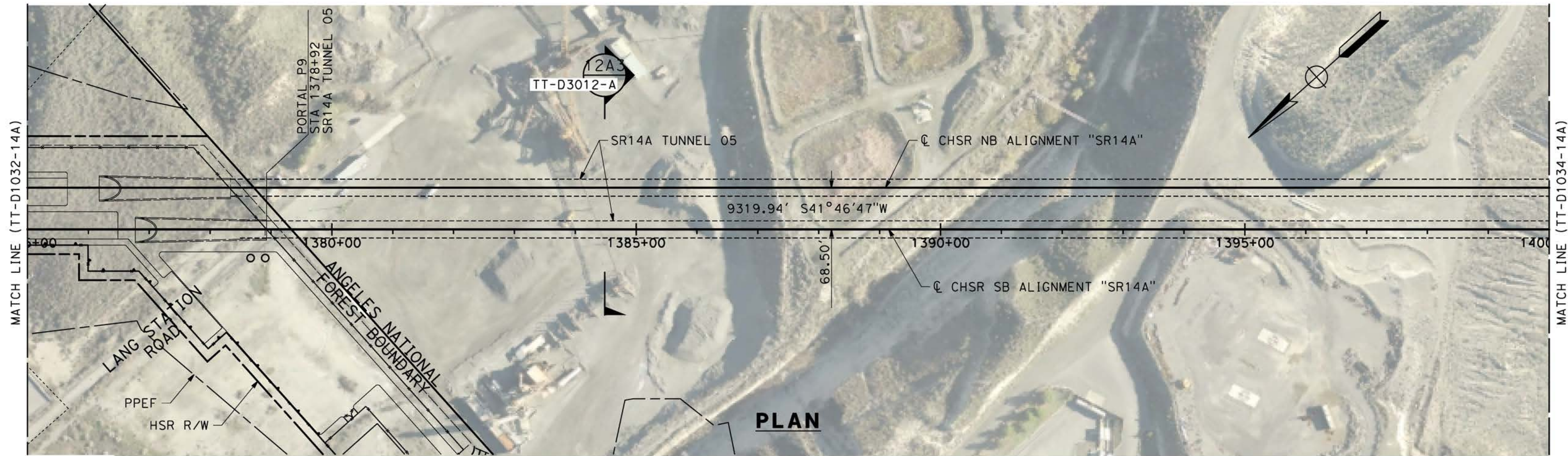
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**  
  
SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 1350+00.00 TO STA 1375+00.00

CONTRACT NO.  
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DRAWING NO.  
**TT-D1032-14A**  
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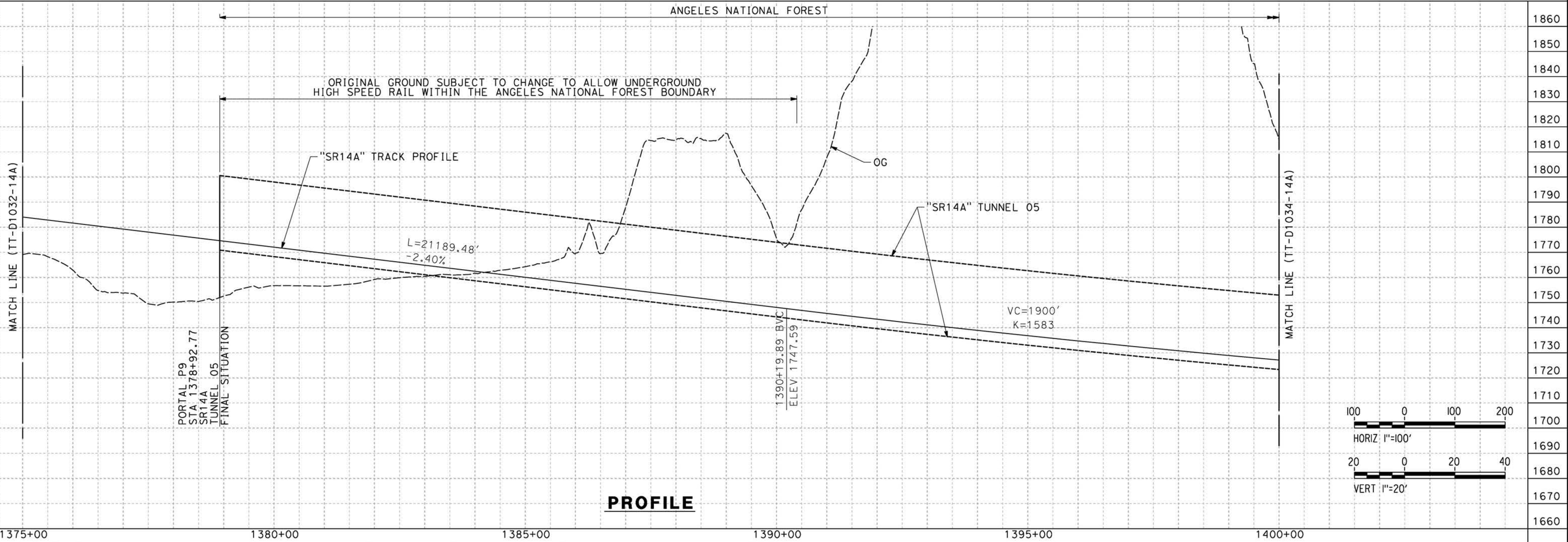
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03/03/2021 9:23:37

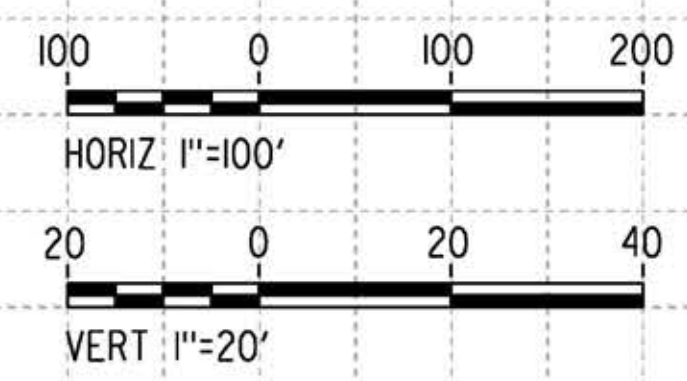
0205240



**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 1375+00.00 TO STA 1400+00.00

CONTRACT NO.  
**HSR14-42**

DRAWING NO.  
**TT-D1033-14A**

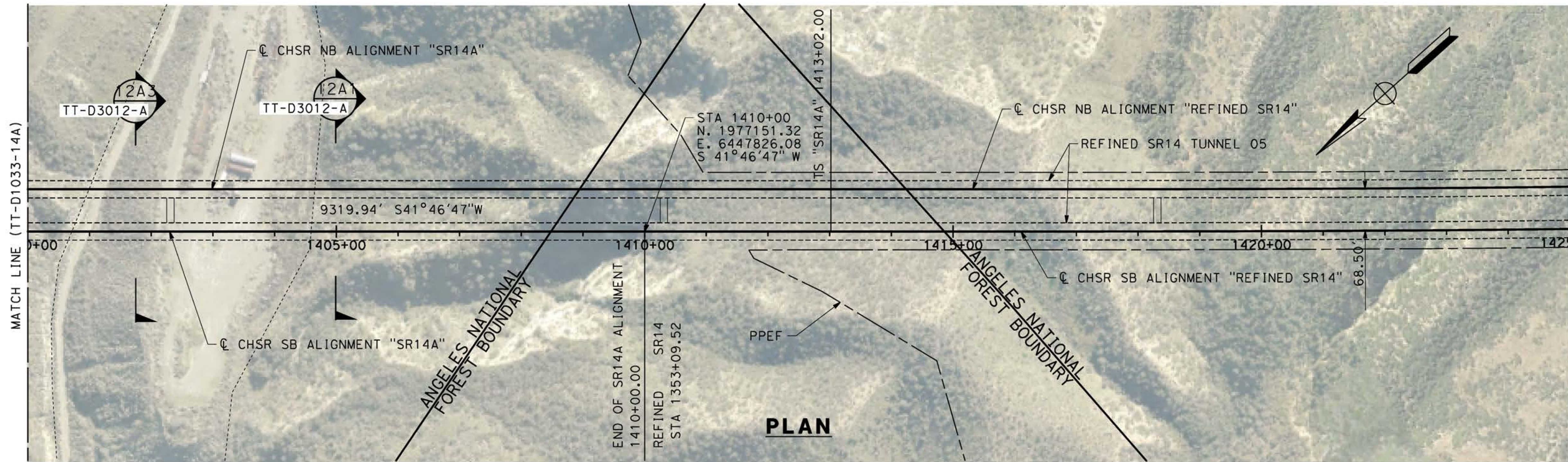
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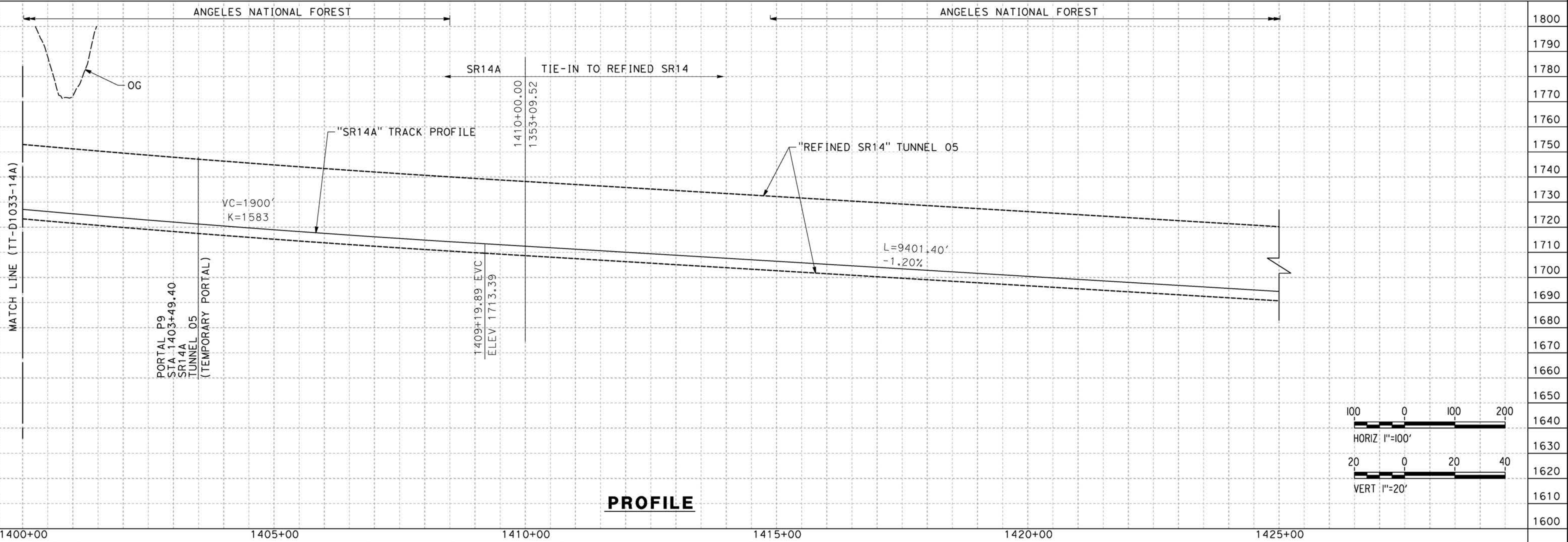
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03/03/2021 9:24:06

0205240



**PLAN**



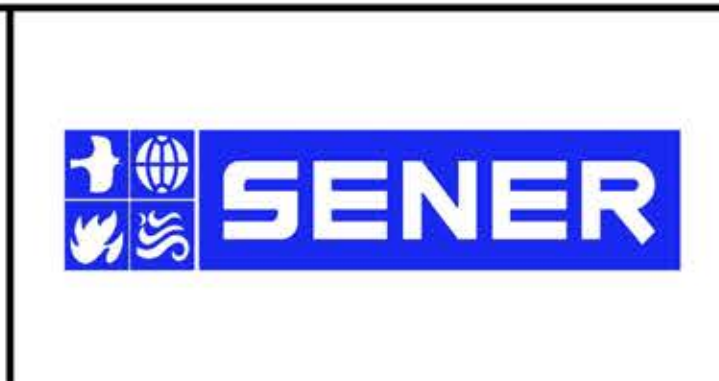
**PROFILE**

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/ E1A/ E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

SR14A ALIGNMENT  
PLAN AND PROFILE  
STA 1400+00.00 TO STA 1425+00.00

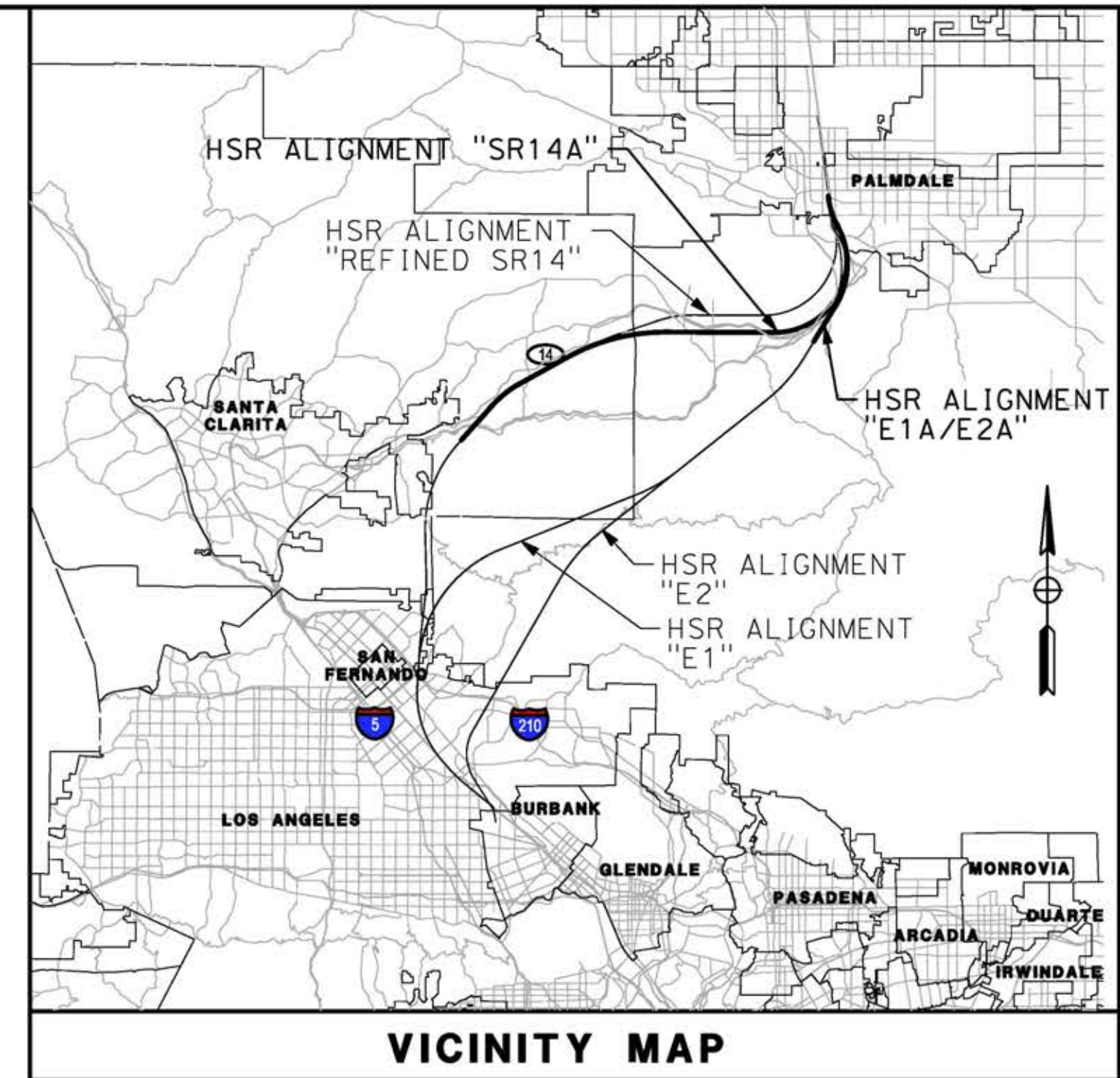
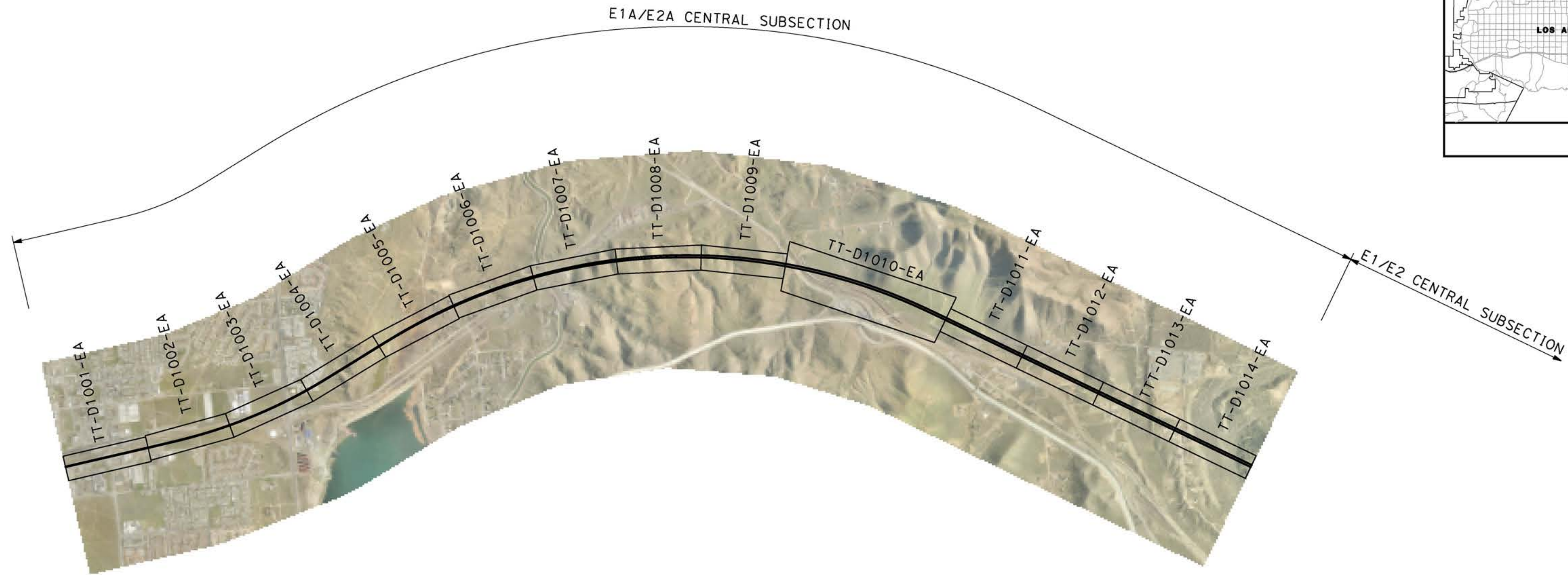
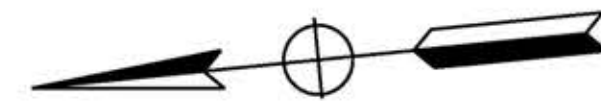
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**HSR14-42**  
DRAWING NO.  
**TT-D1034-14A**  
SCALE  
**AS SHOWN**  
SHEET NO.



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19/02/2021 8:13:22

0205240



VICINITY MAP



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**A. NAVARRO**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



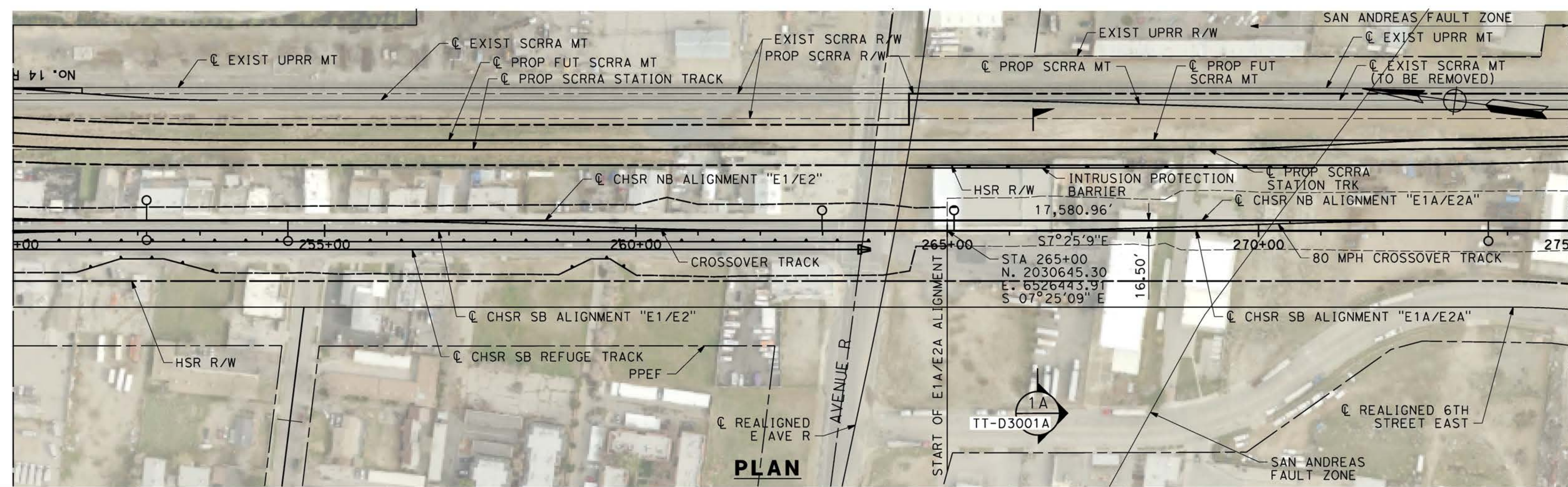
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**  
ALIGNMENT "E1A/E2A"  
  
HIGH SPEED RAIL ALIGNMENT PLANS  
KEY MAP

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-B6001-EA  
SCALE  
AS SHOWN  
SHEET NO.

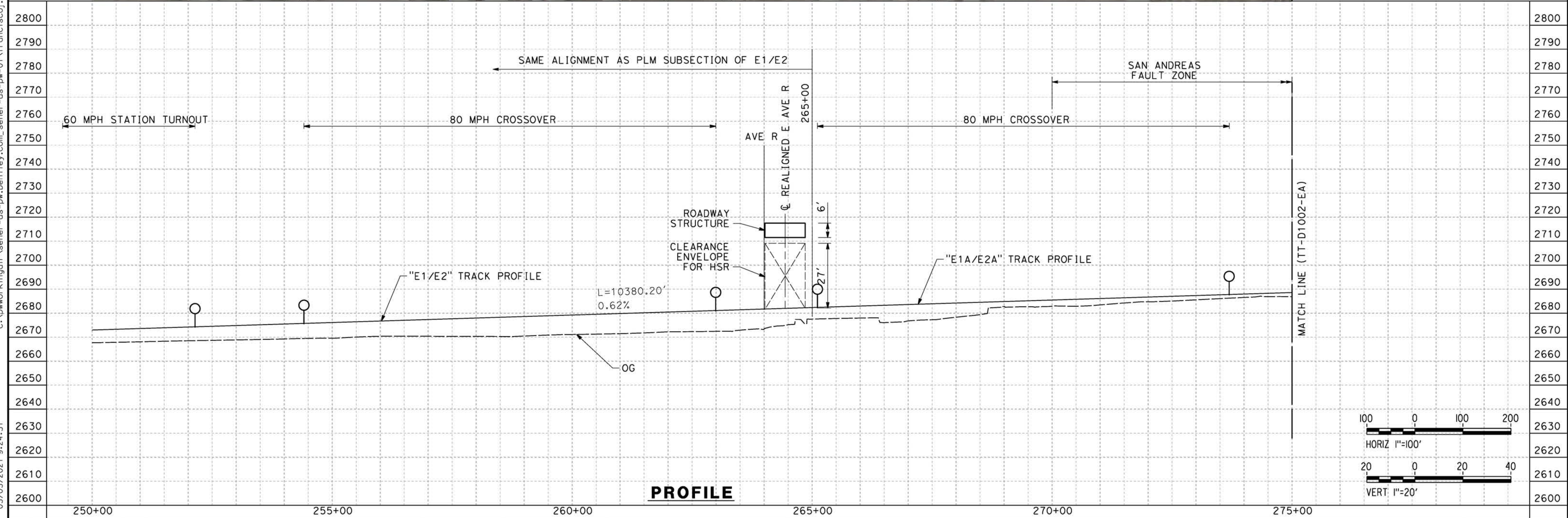
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03/03/2021 9:24:31

0205240



**PLAN**



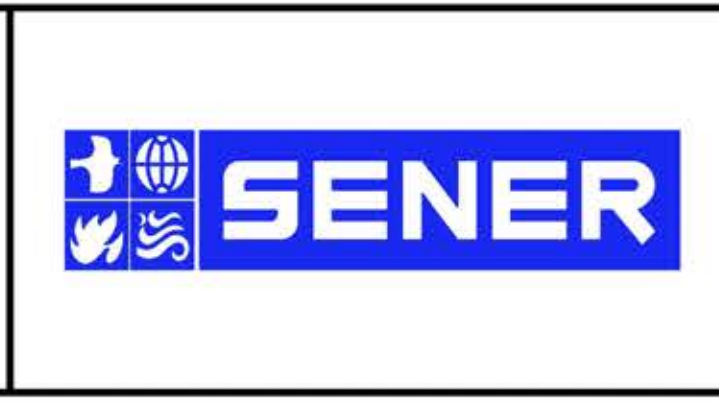
**PROFILE**

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

E1A/E2A ALIGNMENT  
PLAN AND PROFILE  
STA 250+00.00 TO STA 275+00.00

CONTRACT NO.  
**HSR14-42**

DRAWING NO.  
**TT-D1001-EA**

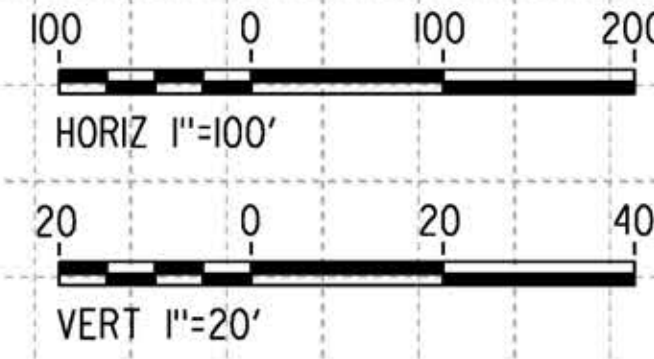
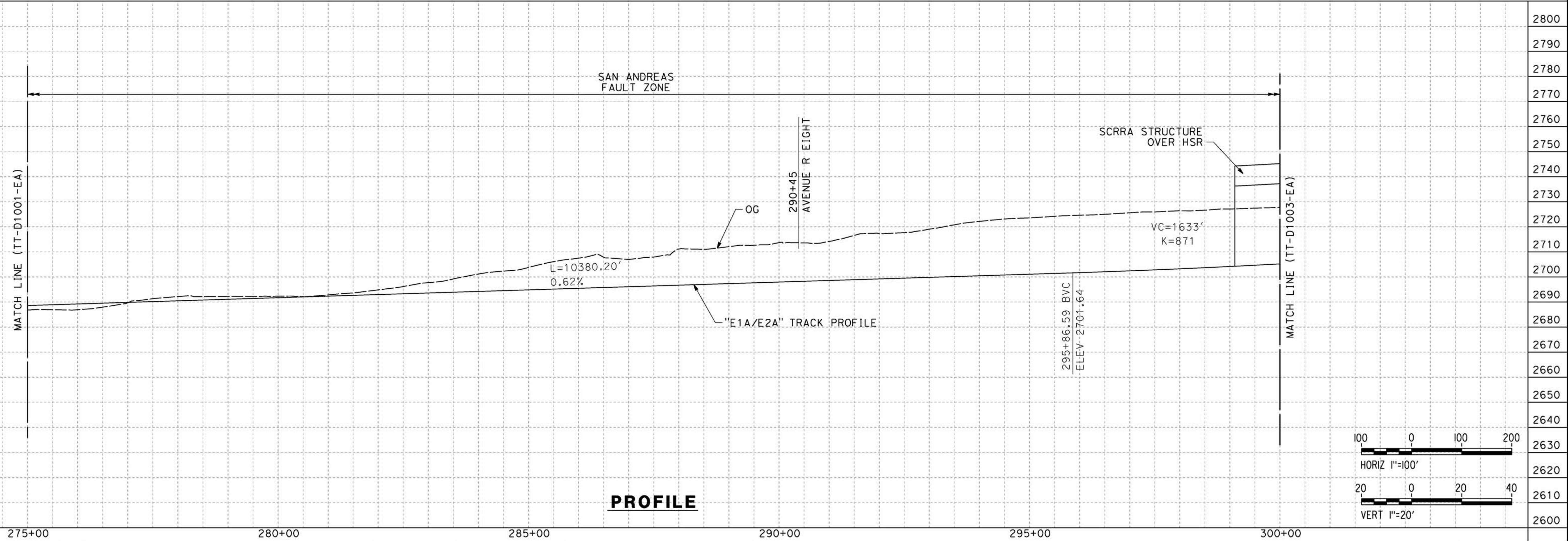
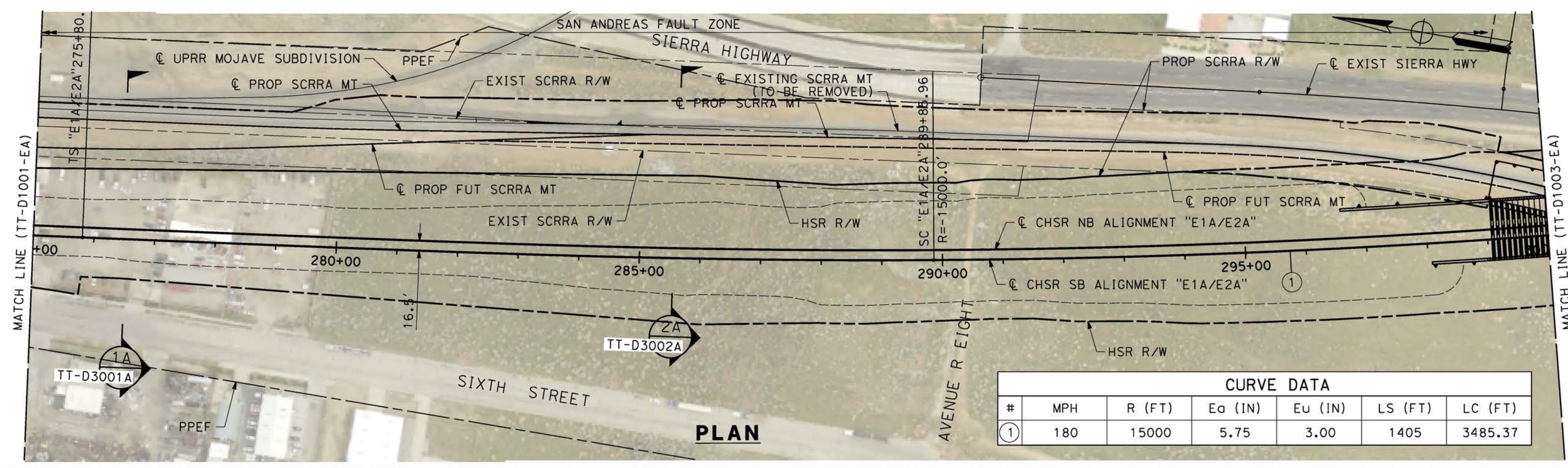
SCALE  
**AS SHOWN**

SHEET NO.

ct:\pwworkingdir\sener-us-pw-bentley.com\_sener-us-pw-01\franciscoj\_dominguez\dms28517\PB-TT-D1002-EA.dgn

03/03/2021 9:25:00

0205240

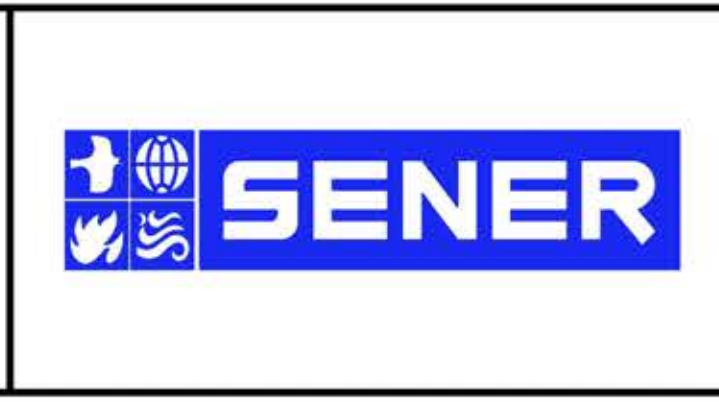


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



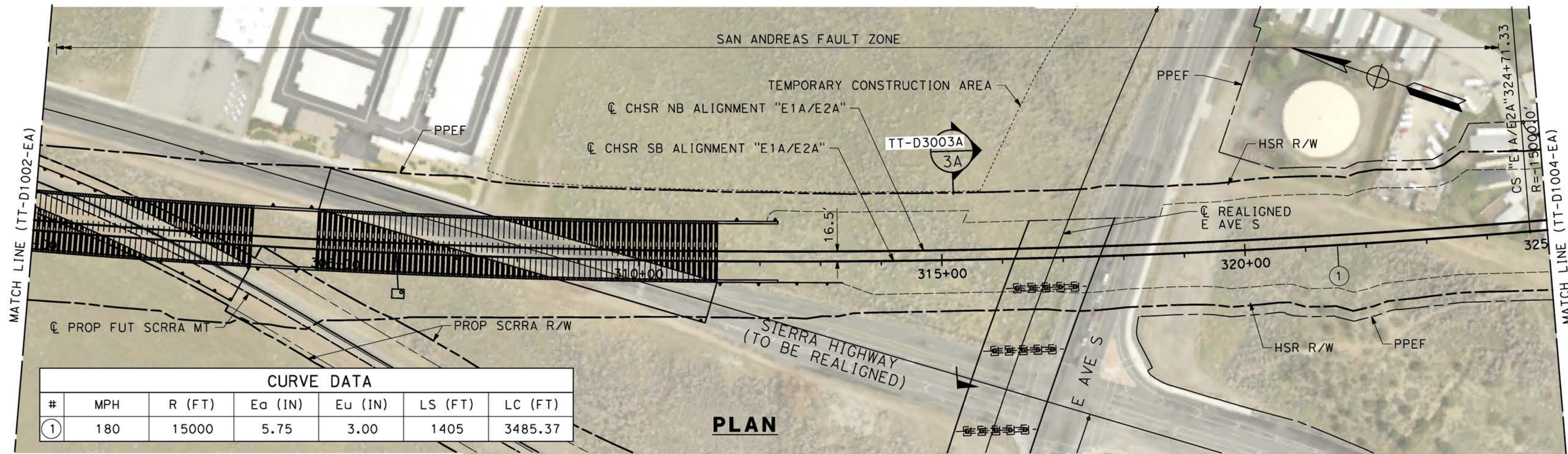
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

E1A/E2A ALIGNMENT  
PLAN AND PROFILE  
STA 275+00.00 TO STA 300+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1002-EA**  
SCALE  
**AS SHOWN**  
SHEET NO.

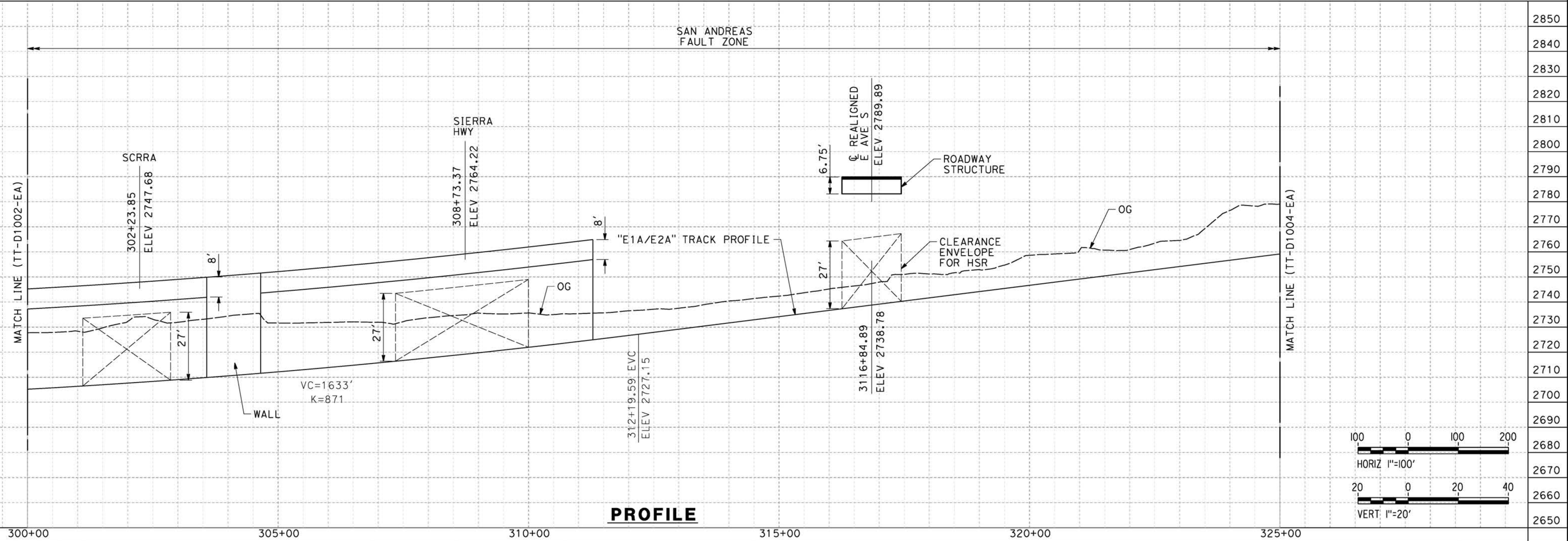
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03/03/2021 9:25:24  
0205240

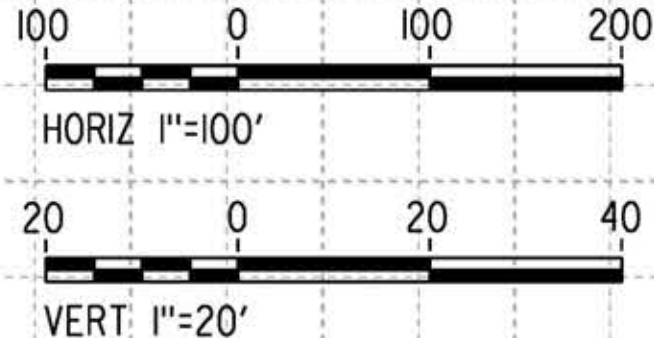


CURVE DATA						
#	MPH	R (FT)	Ea (IN)	Eu (IN)	LS (FT)	LC (FT)
①	180	15000	5.75	3.00	1405	3485.37

**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

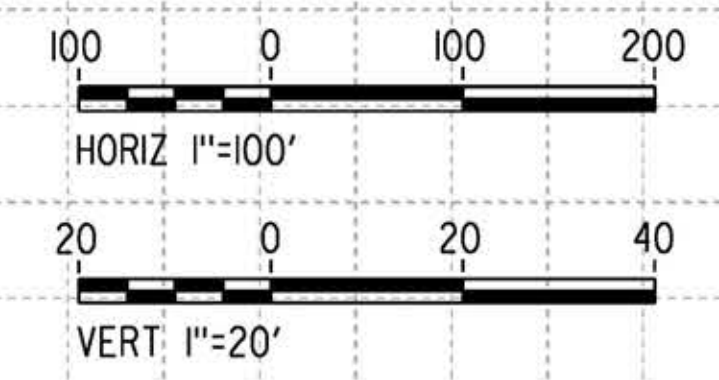
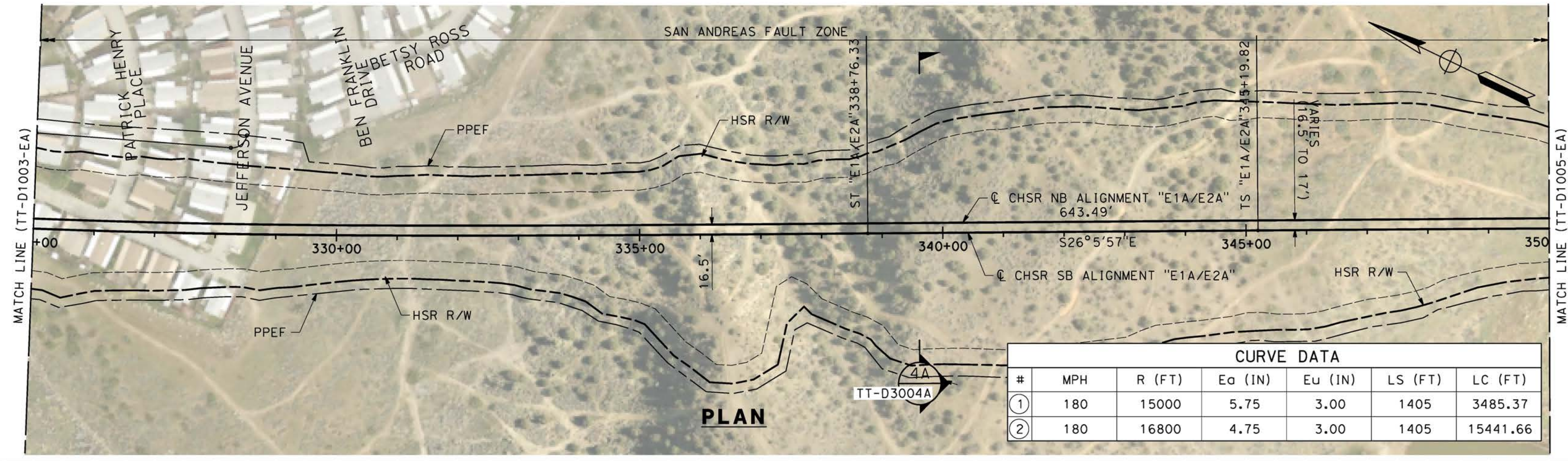
E1A/E2A ALIGNMENT  
PLAN AND PROFILE  
STA 300+00.00 TO STA 325+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1003-EA**  
SCALE  
**AS SHOWN**  
SHEET NO.

ct:\pwworkingdir\sener-us-pw-bentley.com\_sener-us-pw-01\franciscoj\_dominguez\dms28517\PB-TT-D1004-EA.dgn

03/03/2021 9:25:51

0205240

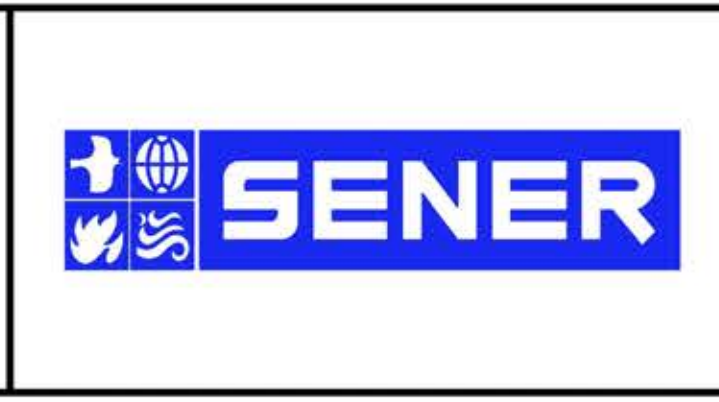


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



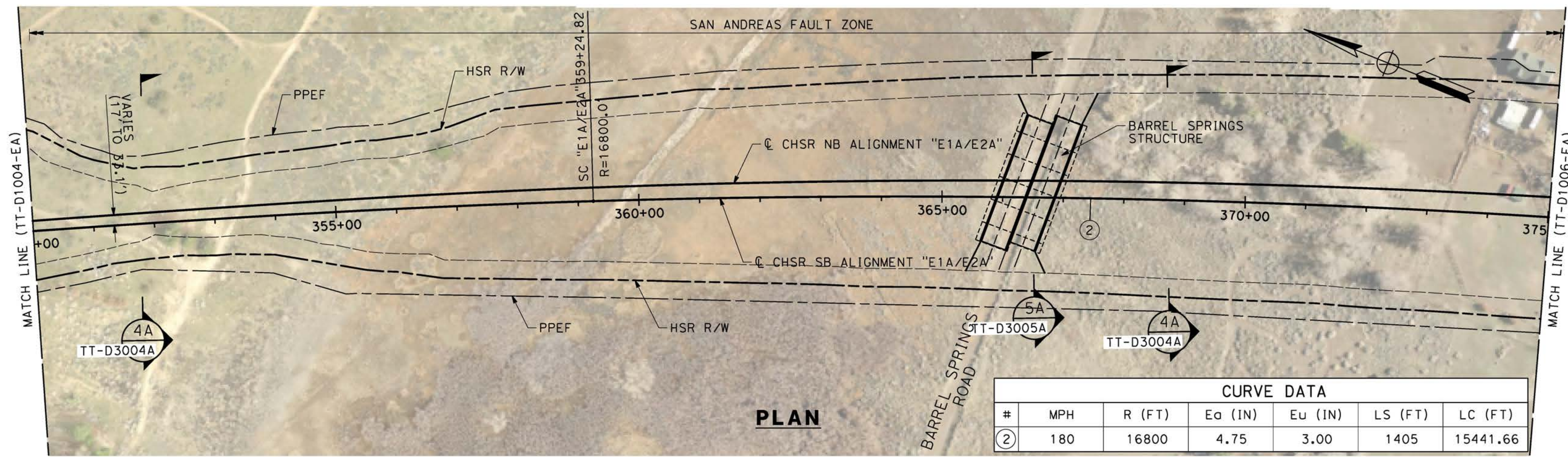
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

E1A/E2A ALIGNMENT  
PLAN AND PROFILE  
STA 325+00.00 TO STA 350+00.00

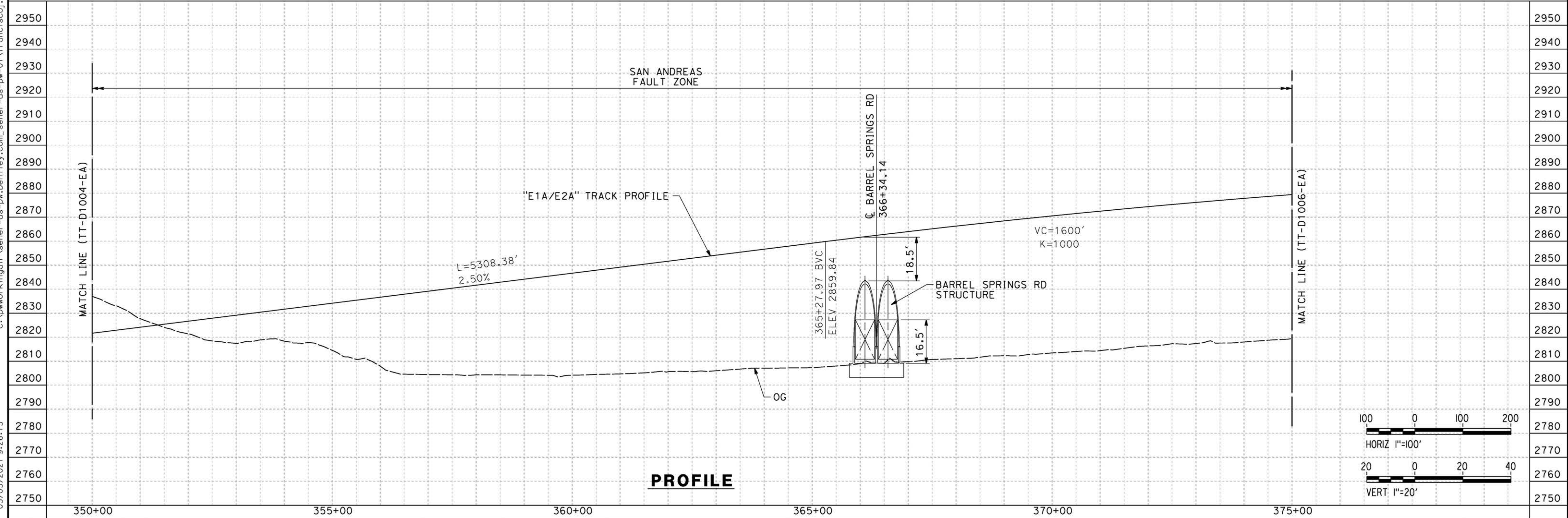
CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1004-EA**  
SCALE  
**AS SHOWN**  
SHEET NO.

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03/03/2021 9:26:13  
0205240



**PLAN**



**PROFILE**

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

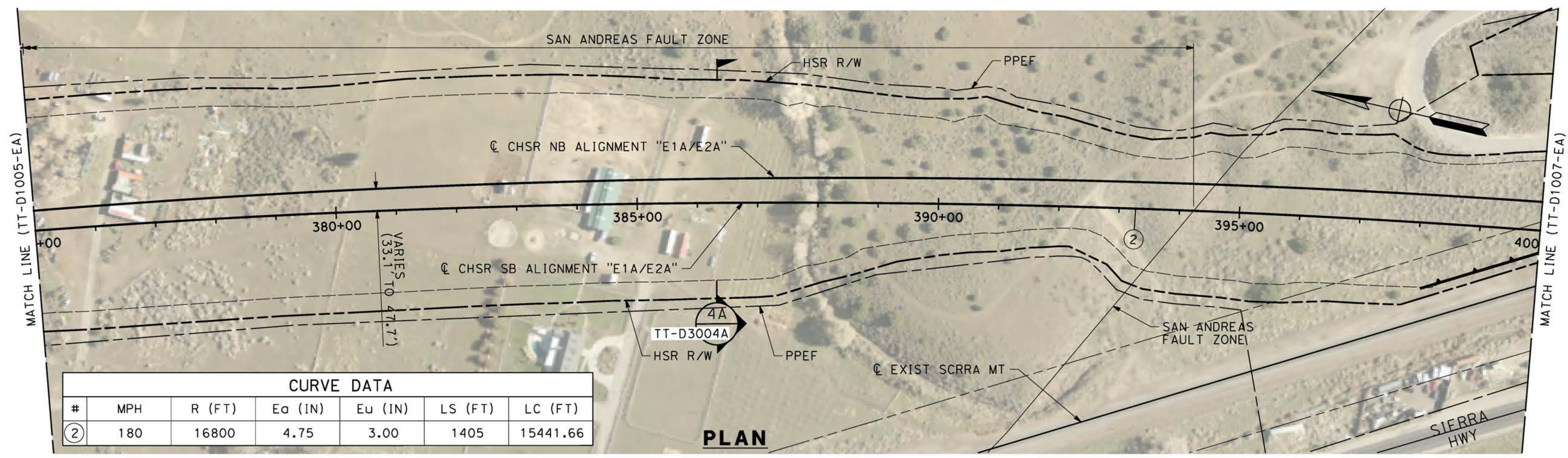
E1A/E2A ALIGNMENT  
PLAN AND PROFILE  
STA 350+00.00 TO STA 375+00.00

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D1005-EA  
SCALE  
AS SHOWN  
SHEET NO.

ct:\pwworkingdir\sener-us-pw-bentley.com\_sener-us-pw-01\franciscoj\_dominguez\dms28517\PB-TT-D1006-EA.dgn

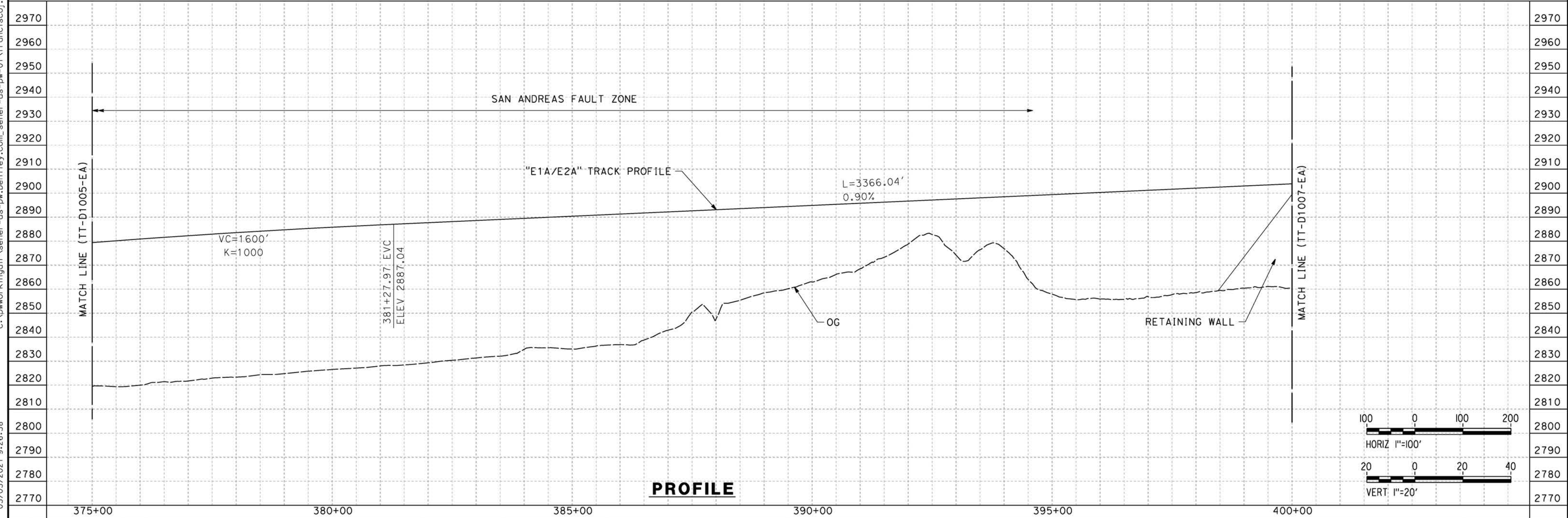
03/03/2021 9:26:38

0205240

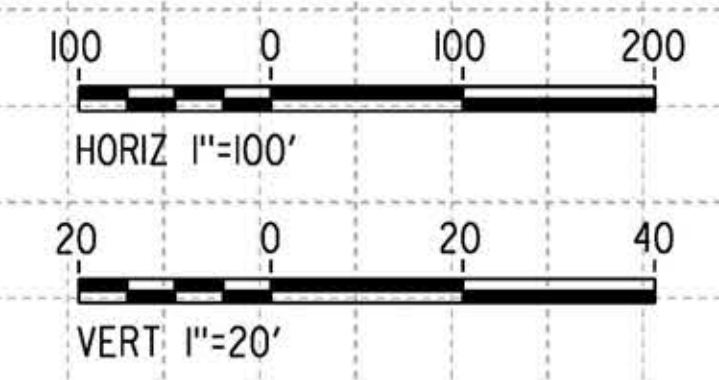


CURVE DATA						
#	MPH	R (FT)	Ea (IN)	Eu (IN)	LS (FT)	LC (FT)
②	180	16800	4.75	3.00	1405	15441.66

**PLAN**



**PROFILE**

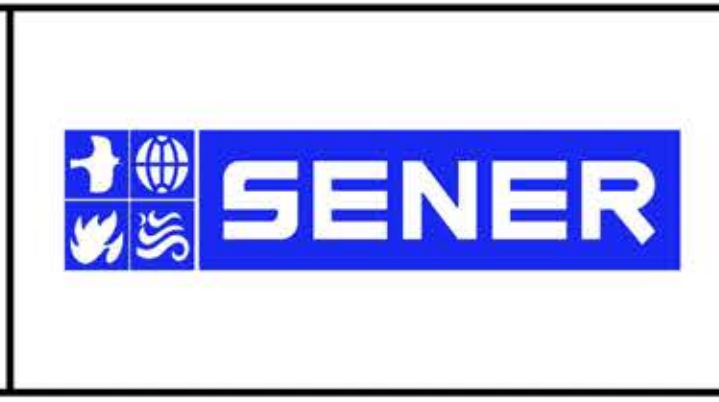


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

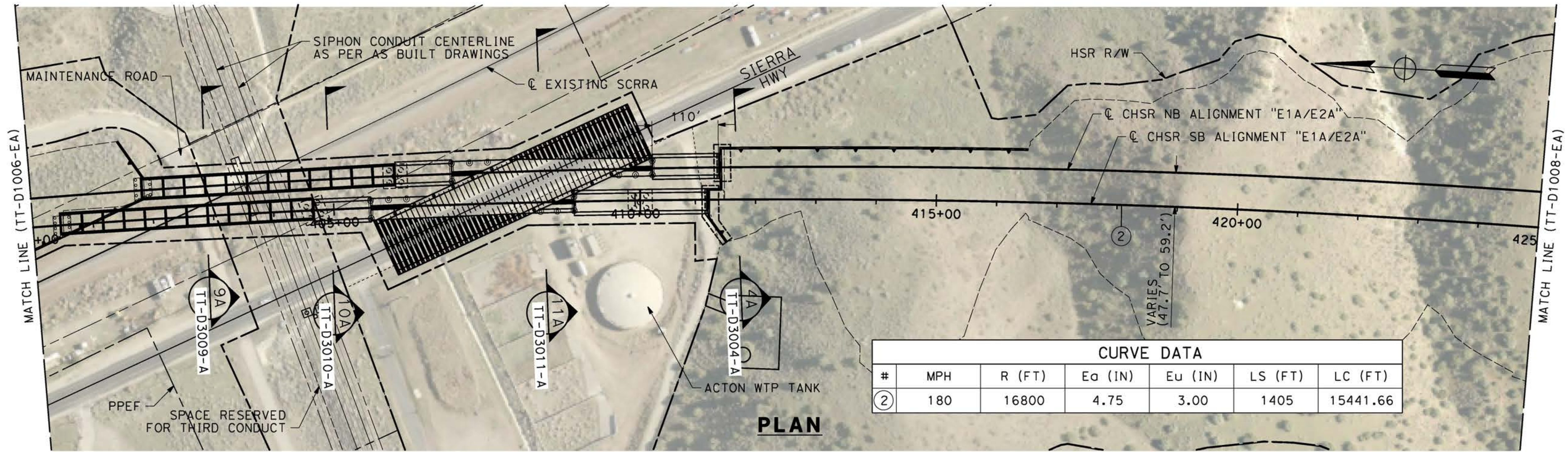
E1A/E2A ALIGNMENT  
PLAN AND PROFILE  
STA 375+00.00 TO STA 400+00.00

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D1006-EA  
SCALE  
AS SHOWN  
SHEET NO.

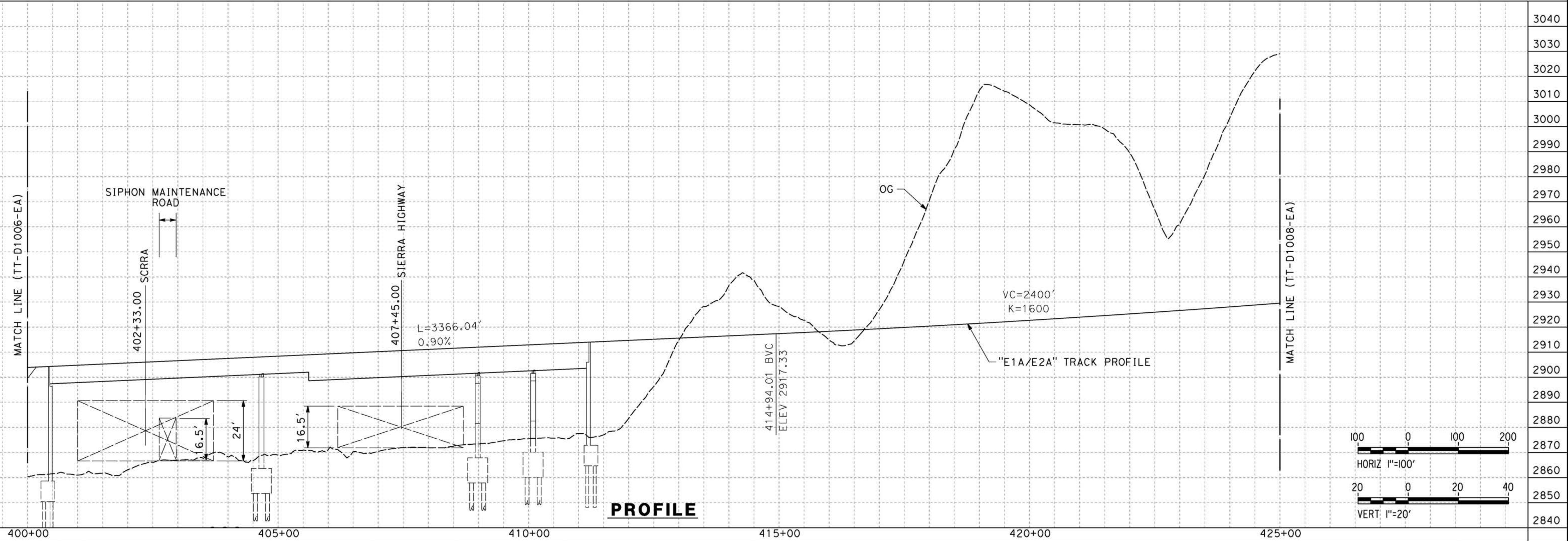
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03/03/2021 9:27:00

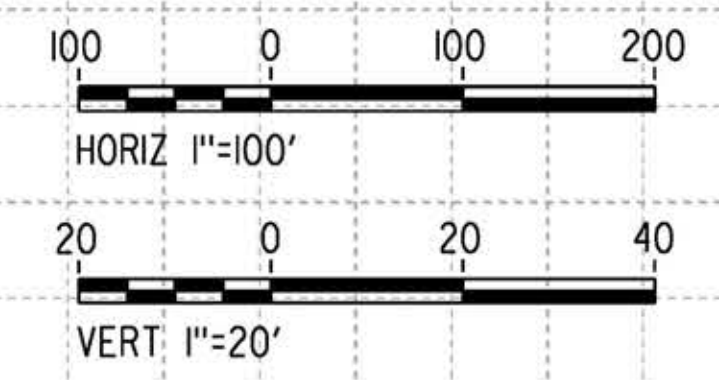
0205240



**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

E1A/E2A ALIGNMENT  
PLAN AND PROFILE  
STA 400+00.00 TO STA 425+00.00

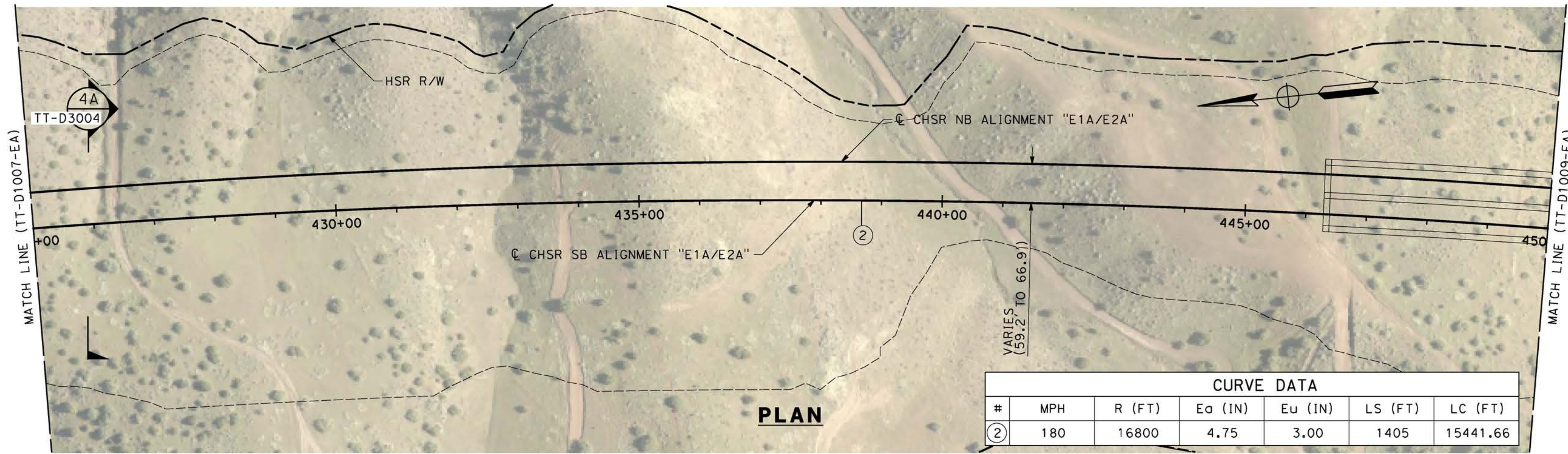
CONTRACT NO. HSR14-42
DRAWING NO. TT-D1007-EA
SCALE AS SHOWN
SHEET NO.



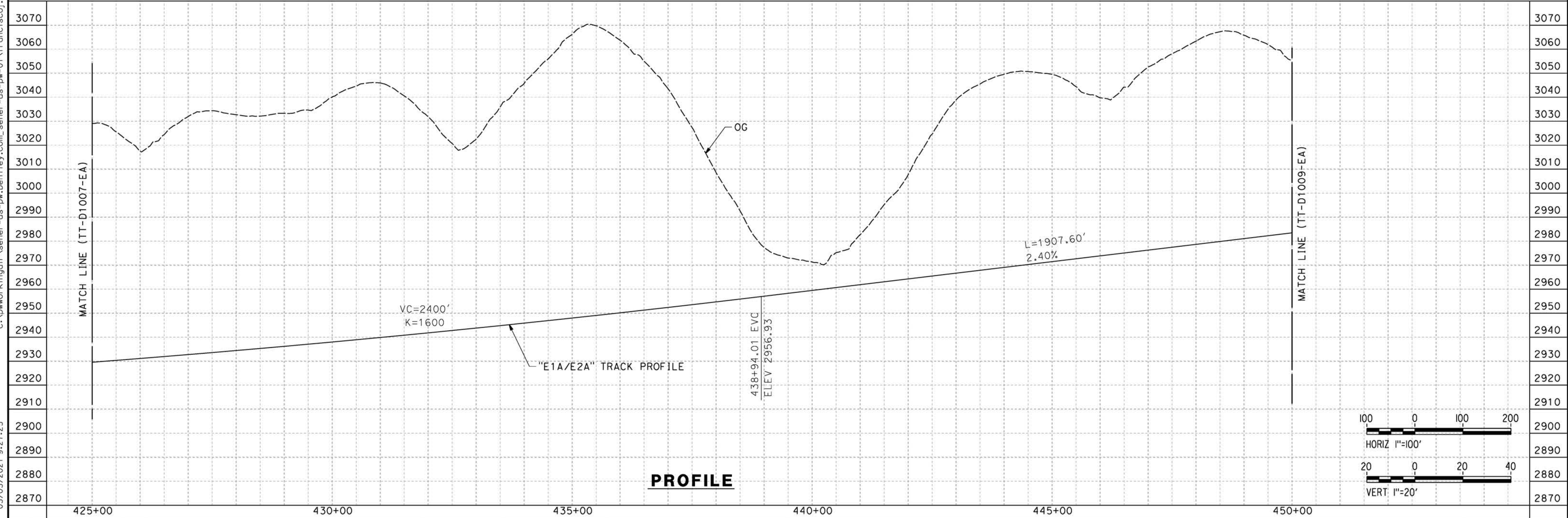
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03/03/2021 9:27:25

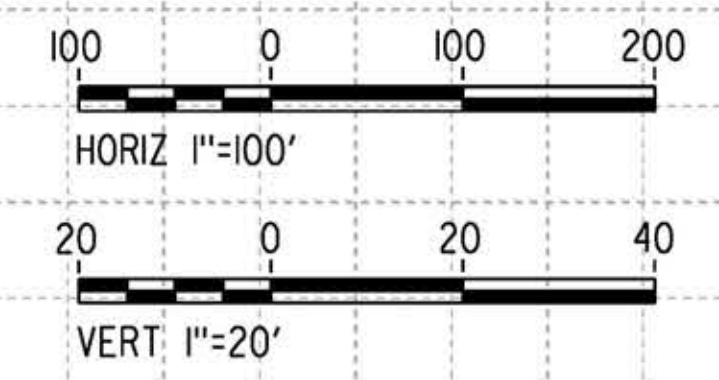
0205240



**PLAN**



**PROFILE**

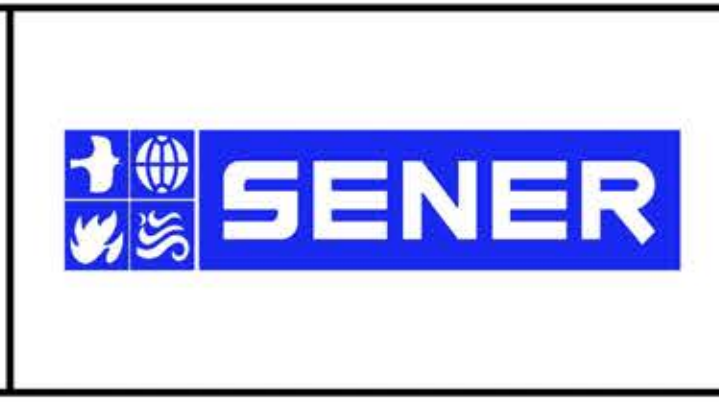


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

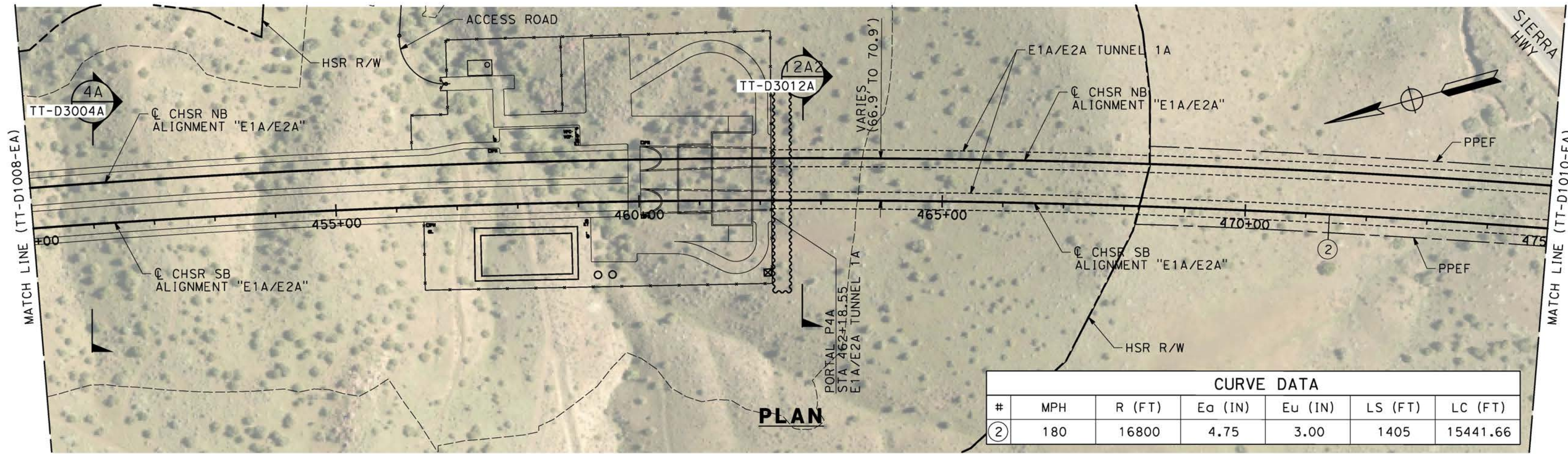
E1A/E2A ALIGNMENT  
PLAN AND PROFILE  
STA 425+00.00 TO STA 450+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1008-EA**  
SCALE  
**AS SHOWN**  
SHEET NO.

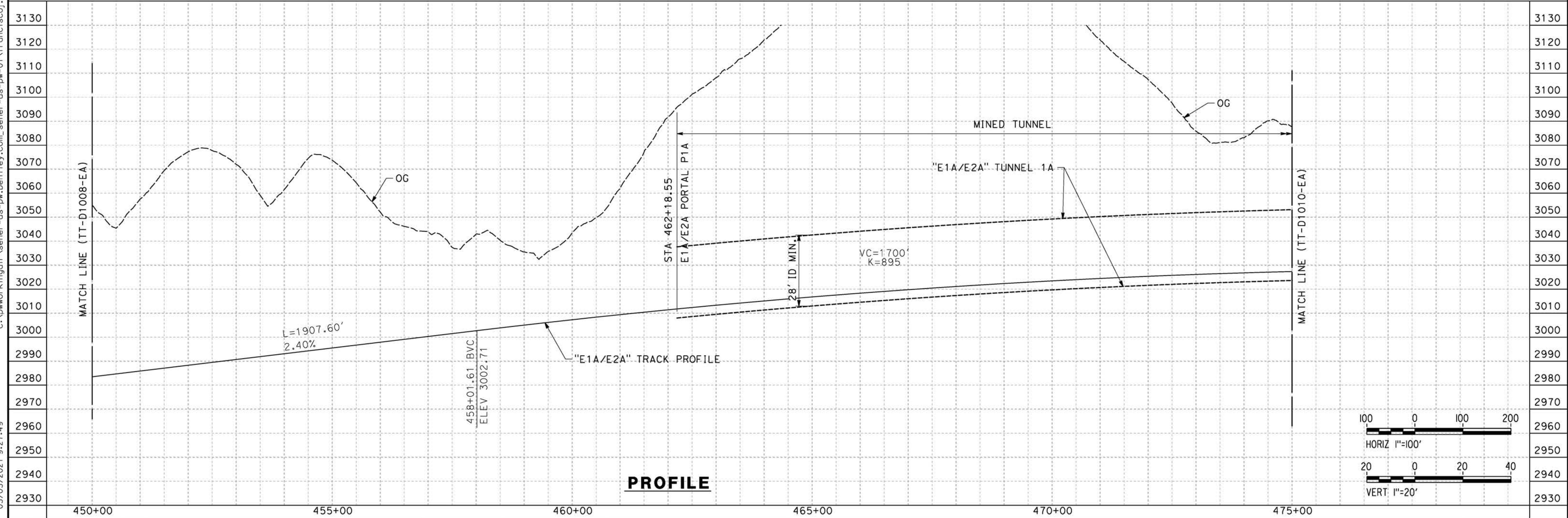
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03/03/2021 9:27:49

0205240



CURVE DATA						
#	MPH	R (FT)	Ea (IN)	Eu (IN)	LS (FT)	LC (FT)
②	180	16800	4.75	3.00	1405	15441.66



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



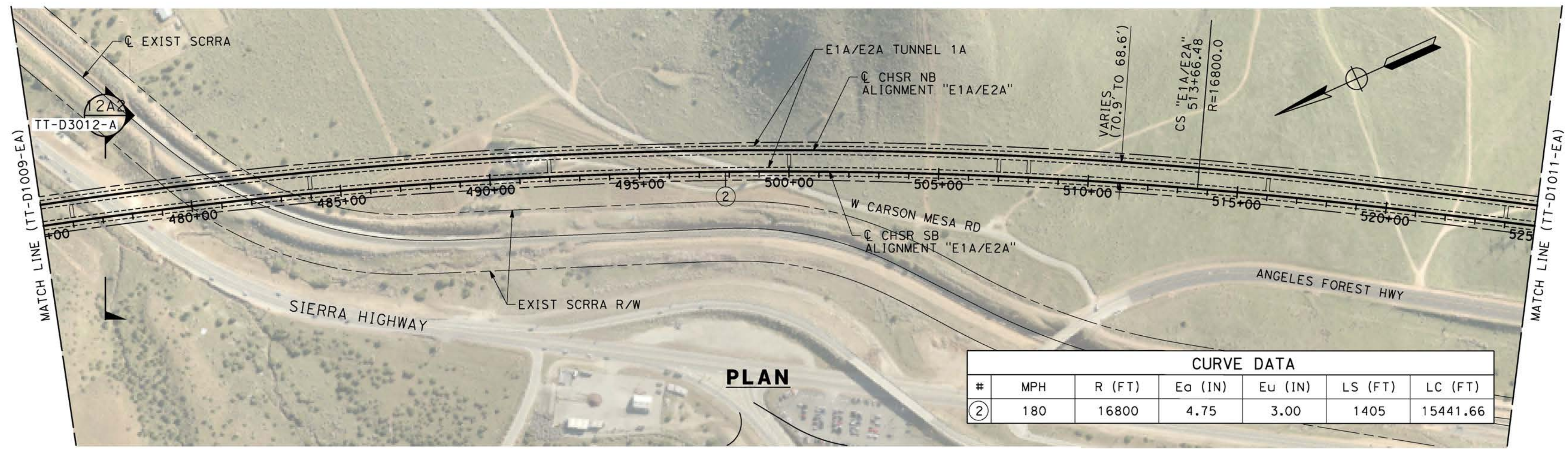
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

E1A/E2A ALIGNMENT  
PLAN AND PROFILE  
STA 450+00.00 TO STA 475+00.00

CONTRACT NO. HSR14-42
DRAWING NO. TT-D1009-EA
SCALE AS SHOWN
SHEET NO.

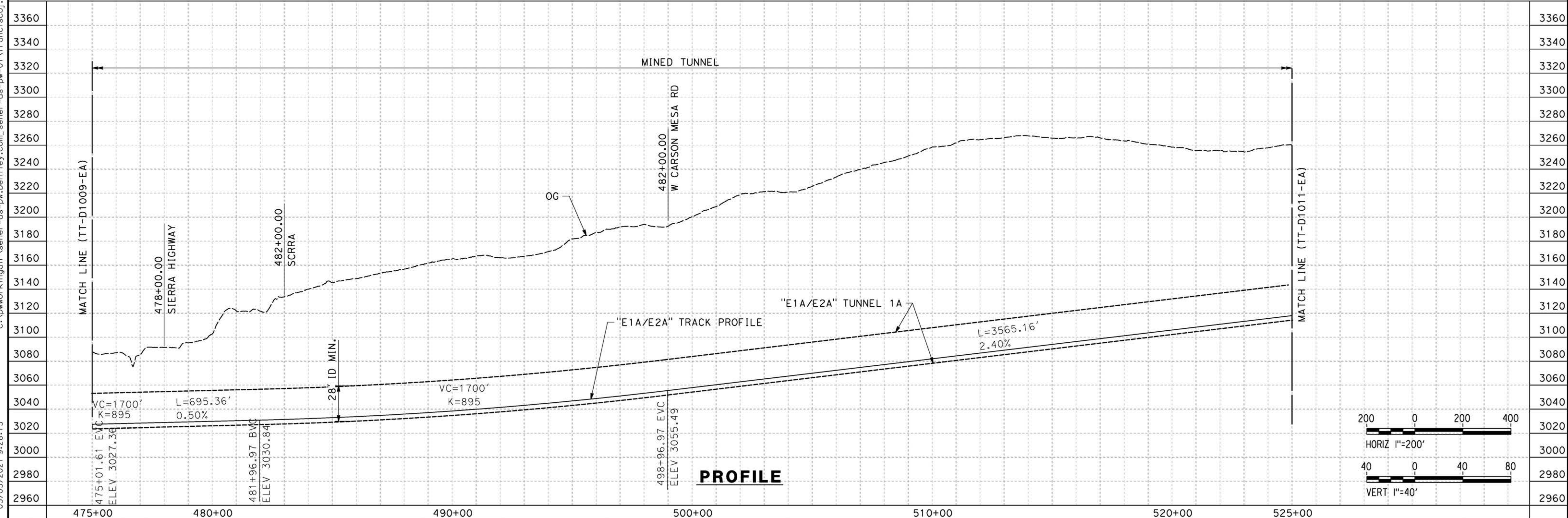
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03/03/2021 9:28:13  
0205240

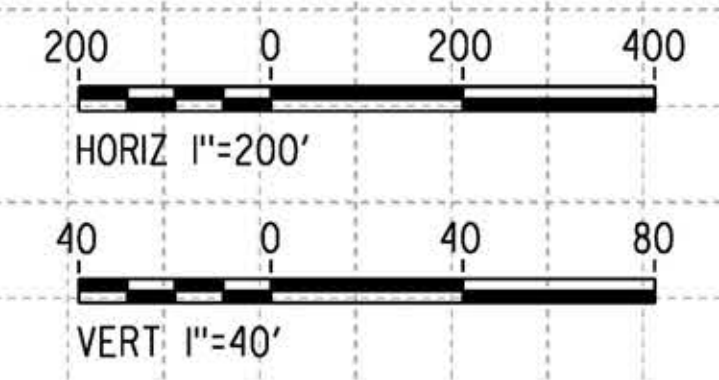


CURVE DATA						
#	MPH	R (FT)	E <sub>o</sub> (IN)	E <sub>u</sub> (IN)	LS (FT)	LC (FT)
②	180	16800	4.75	3.00	1405	15441.66

**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



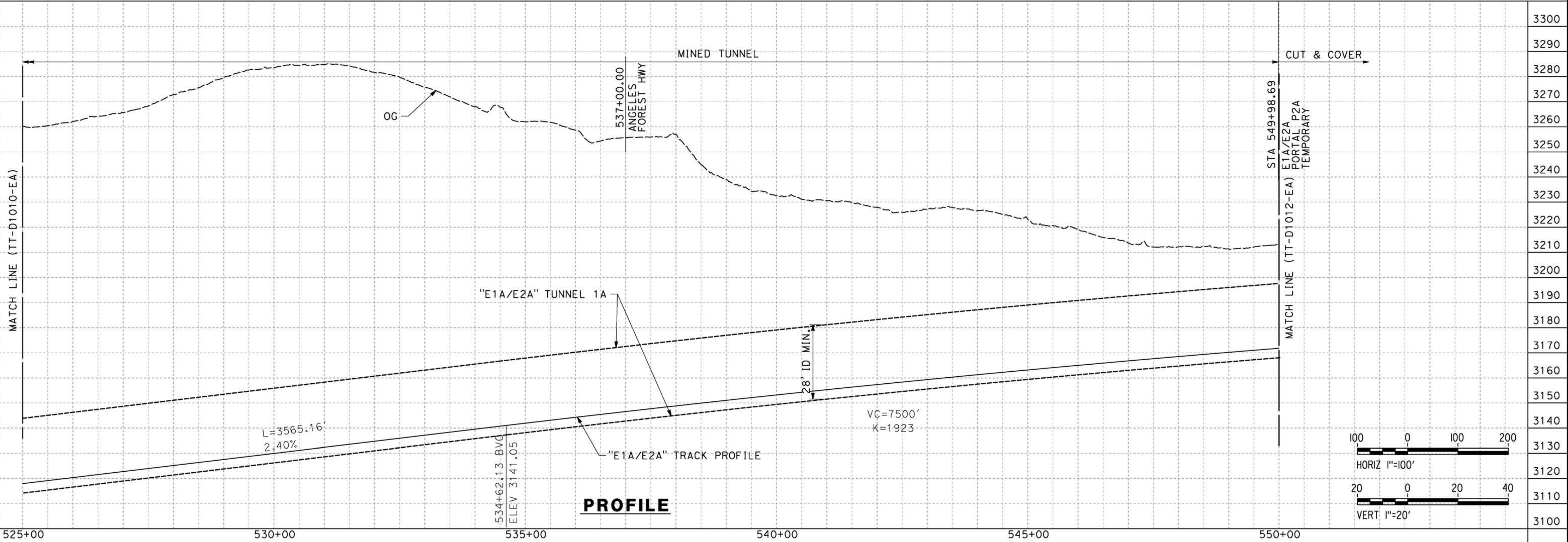
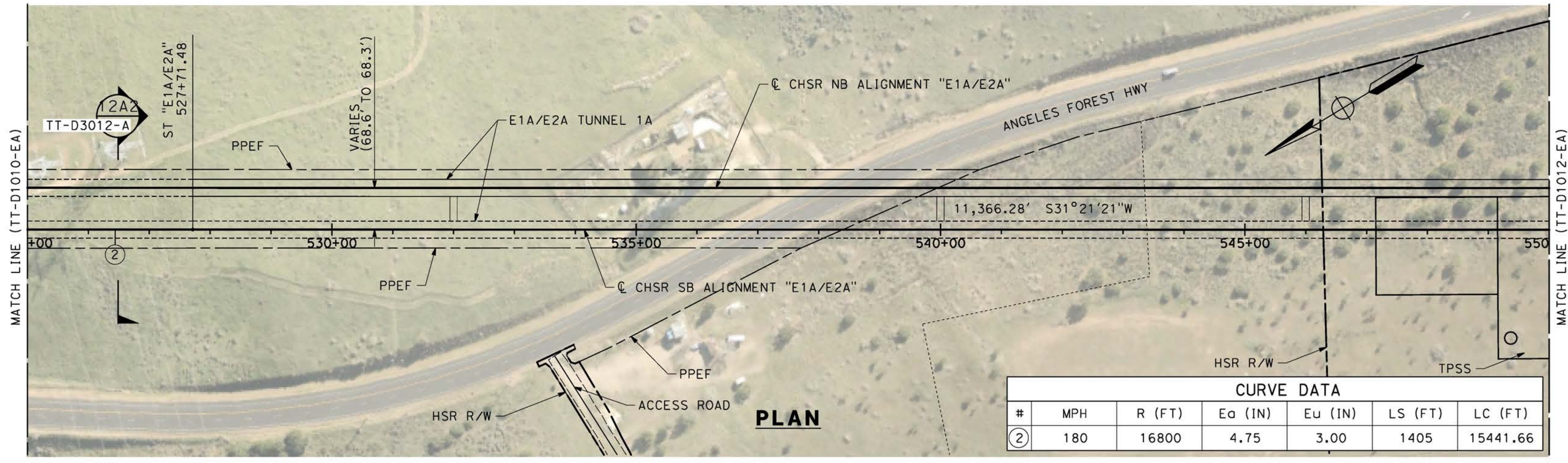
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

E1A/E2A ALIGNMENT  
PLAN AND PROFILE  
STA 475+00.00 TO STA 525+00.00

CONTRACT NO. HSR14-42
DRAWING NO. TT-D1010-EA
SCALE AS SHOWN
SHEET NO.

ct:\pwworkingdir\sener-us-pw-bentley.com\_sener-us-pw-01\franciscoj\_dominguez\dms28517\PB-TT-D1011-EA.dgn

03/03/2021 9:28:37  
0205240

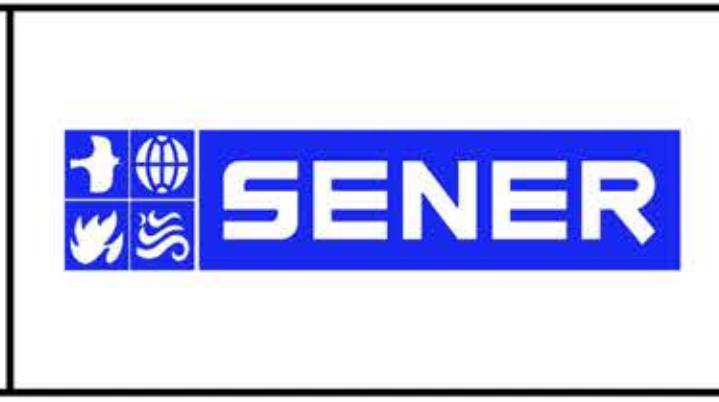


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

E1A/E2A ALIGNMENT  
PLAN AND PROFILE  
STA 525+00.00 TO STA 550+00.00

CONTRACT NO.  
**HSR14-42**

DRAWING NO.  
**TT-D1011-EA**

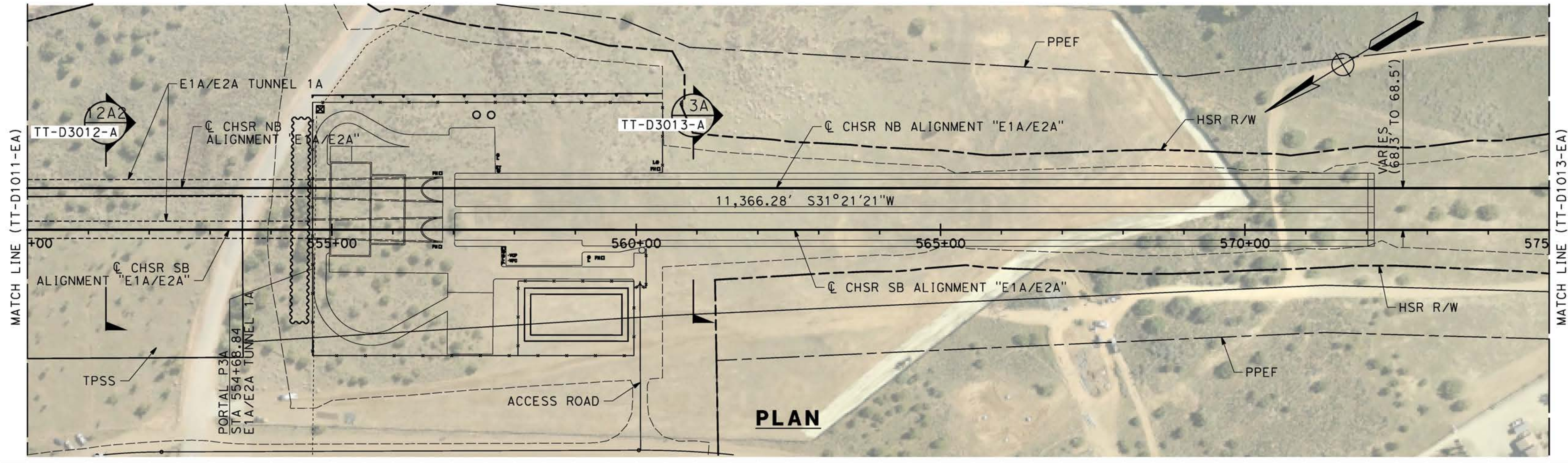
SCALE  
**AS SHOWN**

SHEET NO.

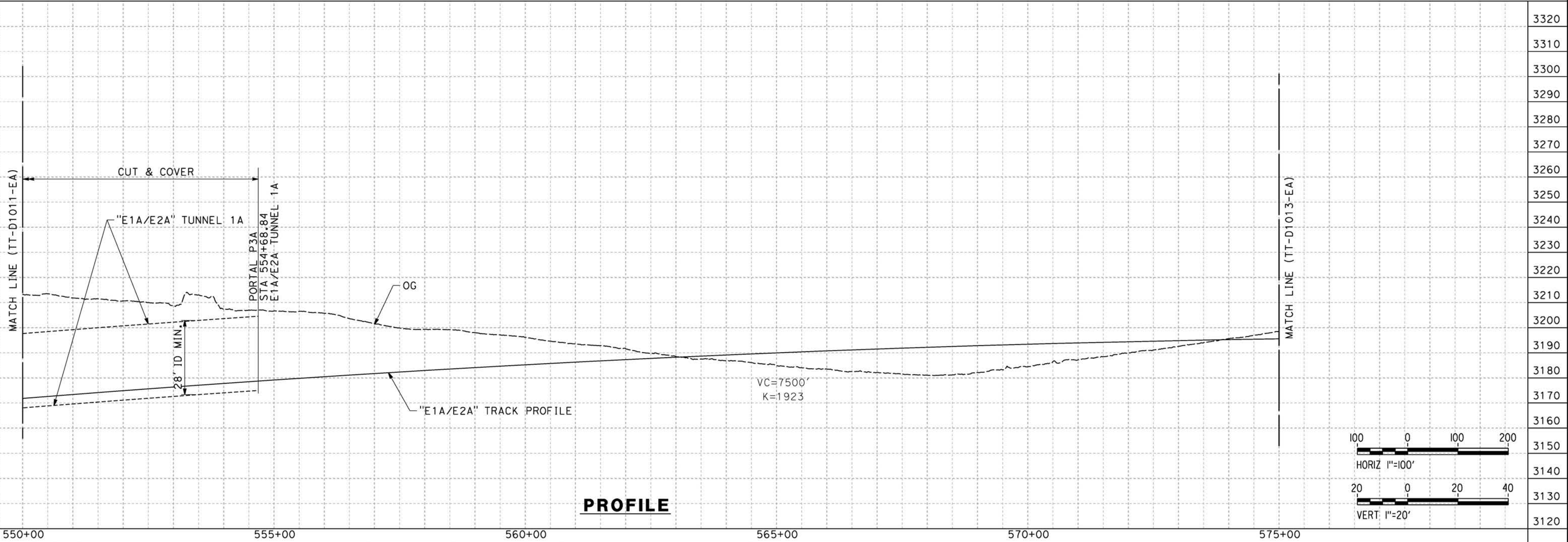
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03/03/2021 9:29:10

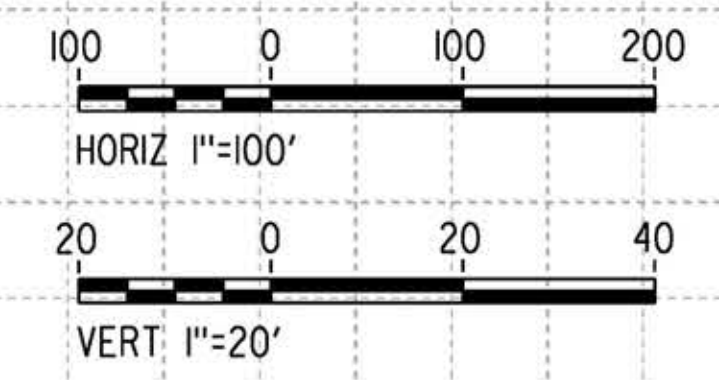
0205240



**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

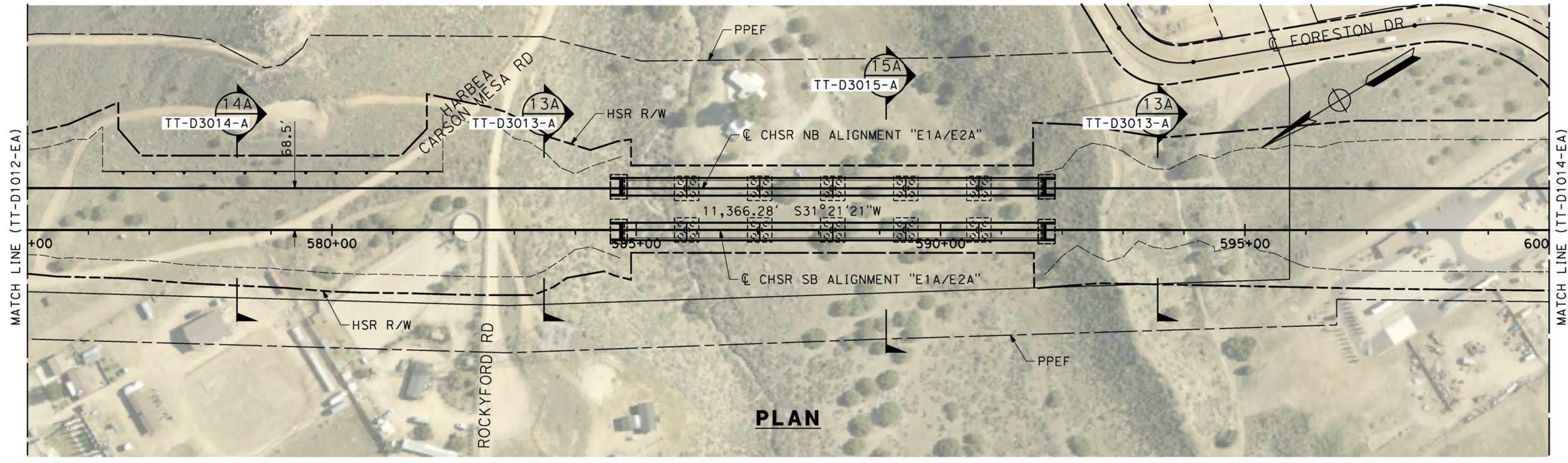
E1A/E2A ALIGNMENT  
PLAN AND PROFILE  
STA 550+00.00 TO STA 575+00.00

CONTRACT NO. HSR14-42
DRAWING NO. TT-D1012-EA
SCALE AS SHOWN
SHEET NO.

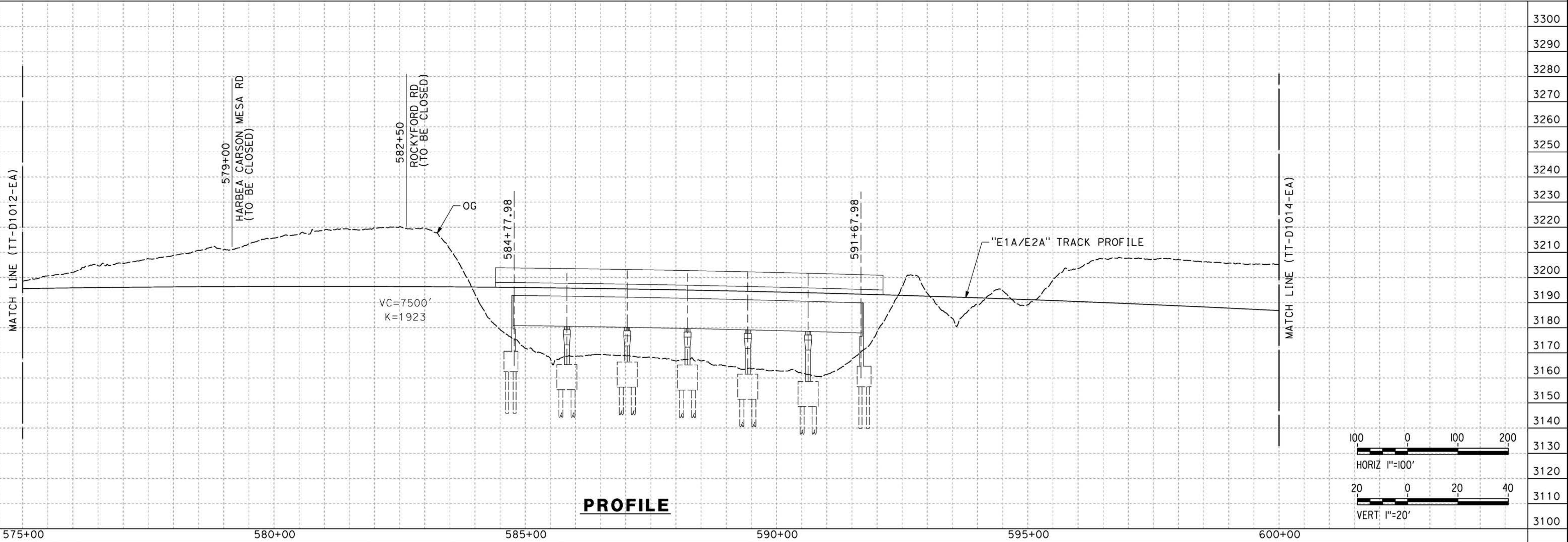
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03/03/2021 9:29:38

0205240



**PLAN**



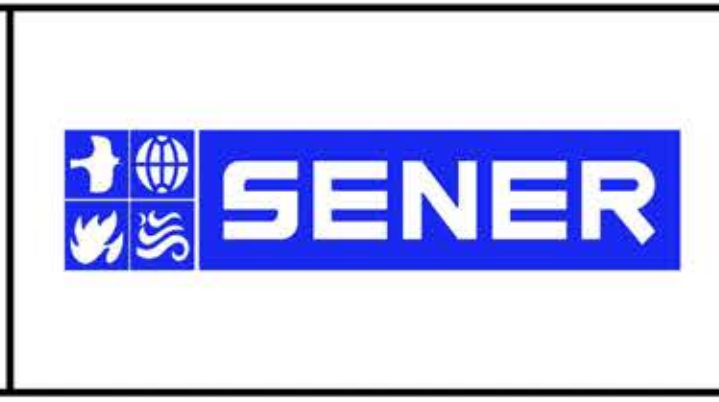
**PROFILE**

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

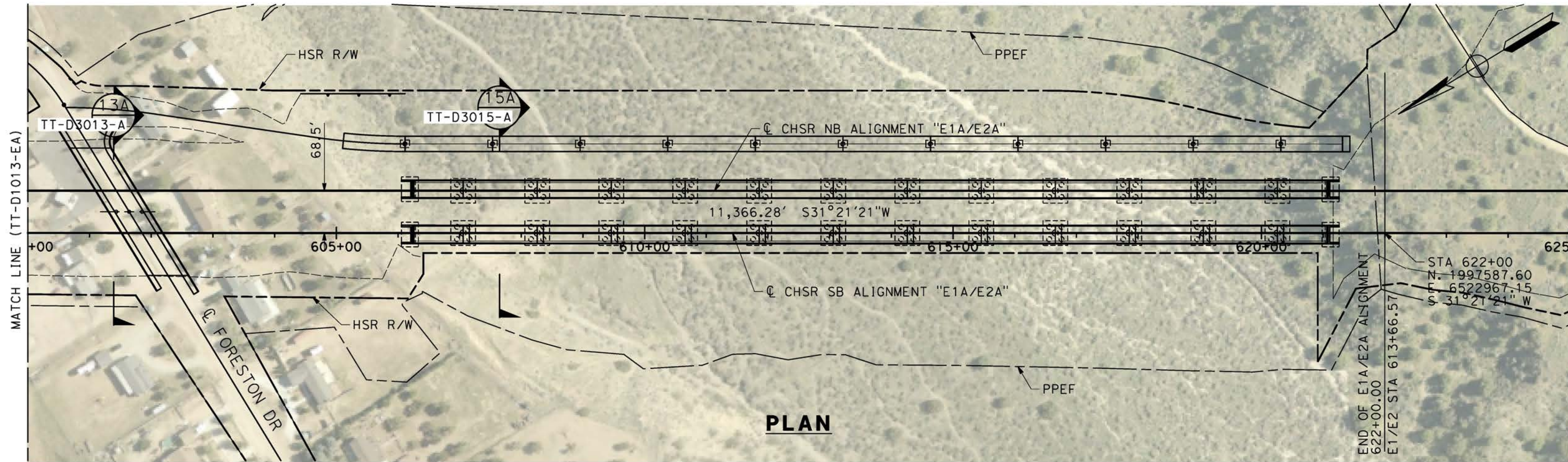
E1A/ E2A ALIGNMENT  
PLAN AND PROFILE  
STA 575+00.00 TO STA 600+00.00

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D1013-EA  
SCALE  
AS SHOWN  
SHEET NO.

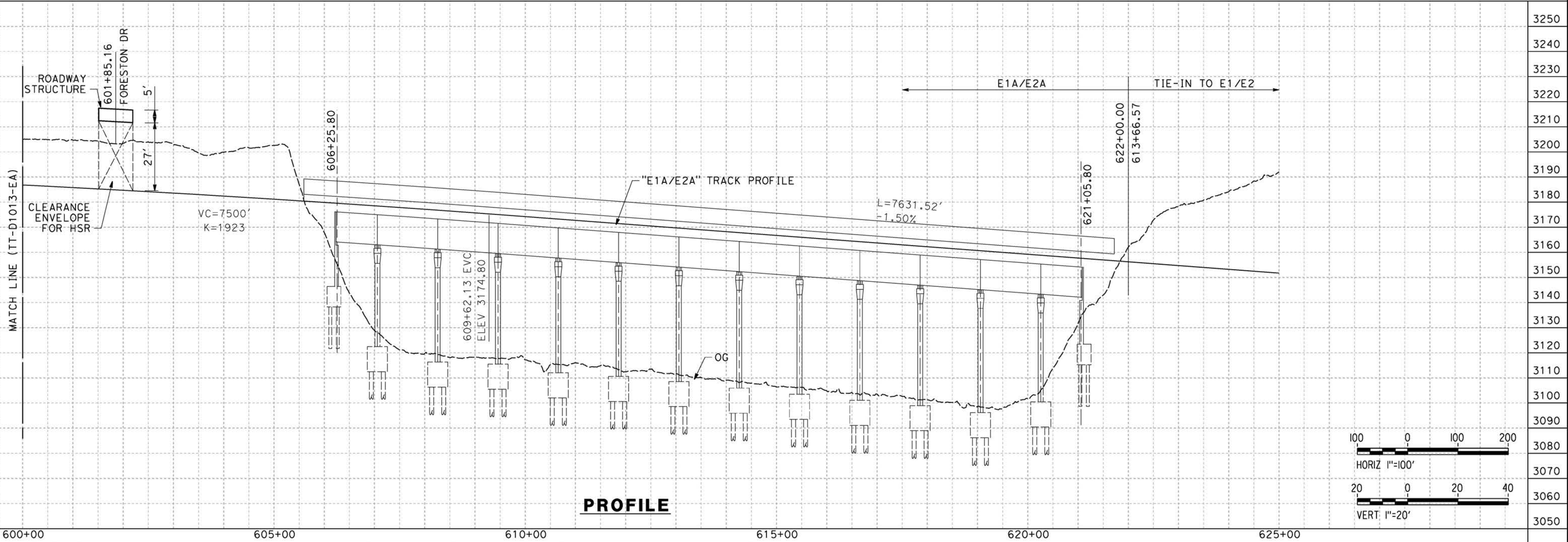
ct:\pwworkingdir\sener-us-pw-bentley.com\_sener-us-pw-01\franciscoj\_dominguez\dms28517\PB-TT-D1014-EA.dgn

03/03/2021 9:30:08

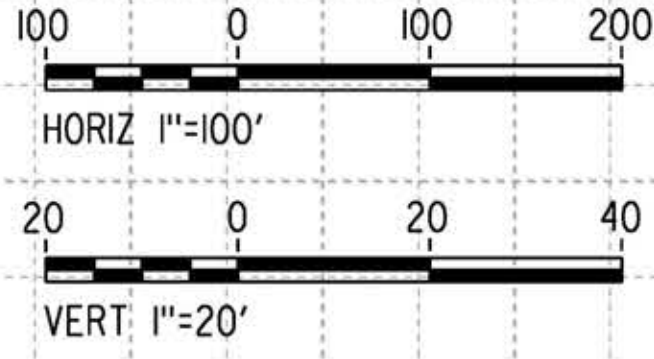
0205240



**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**I. ARROYO**  
DRAWN BY  
**F.J. DOMINGUEZ**  
CHECKED BY  
**R. RODRIGUEZ**  
IN CHARGE  
**A. RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

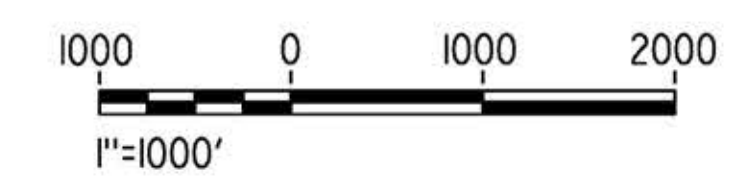
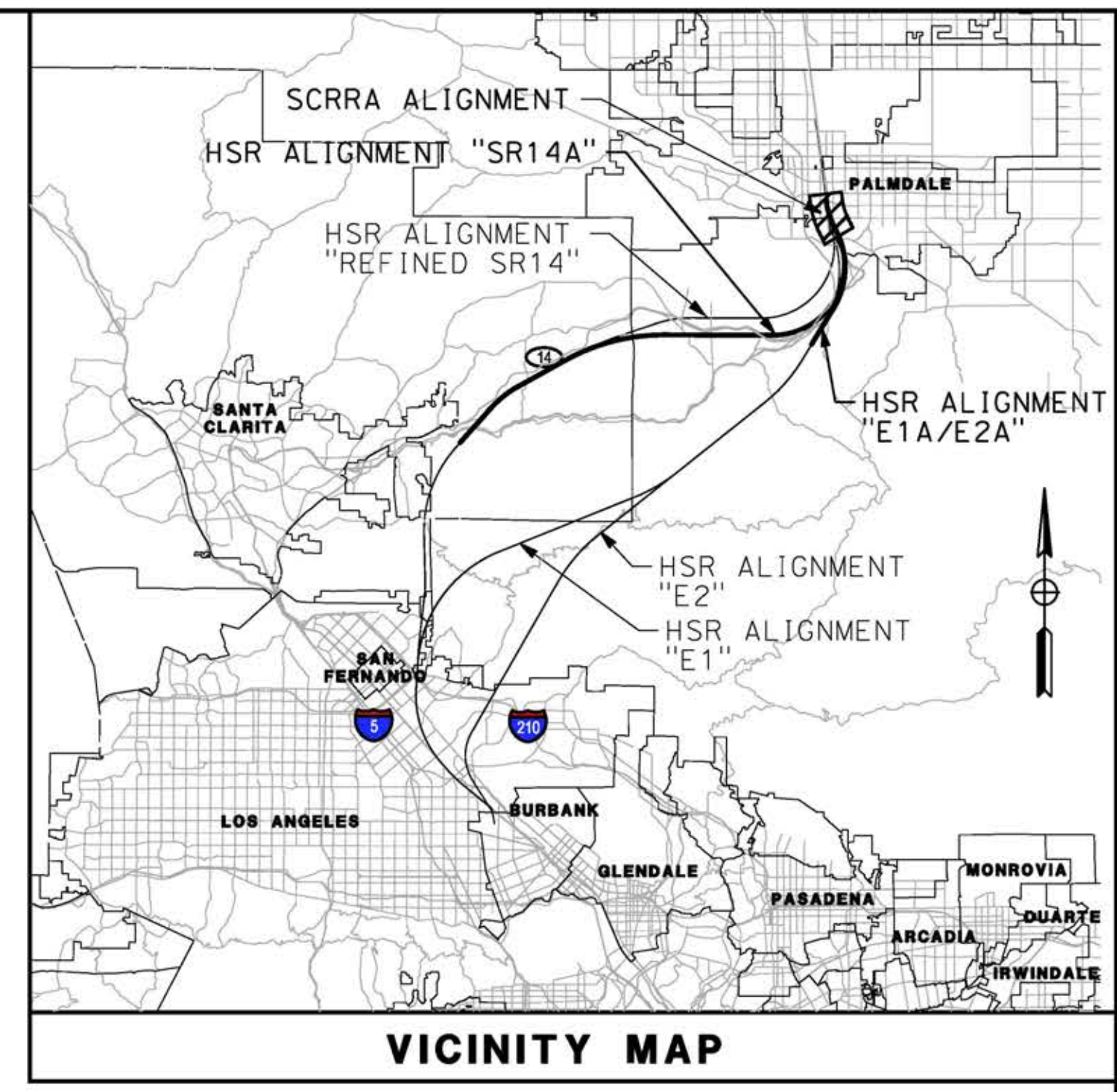
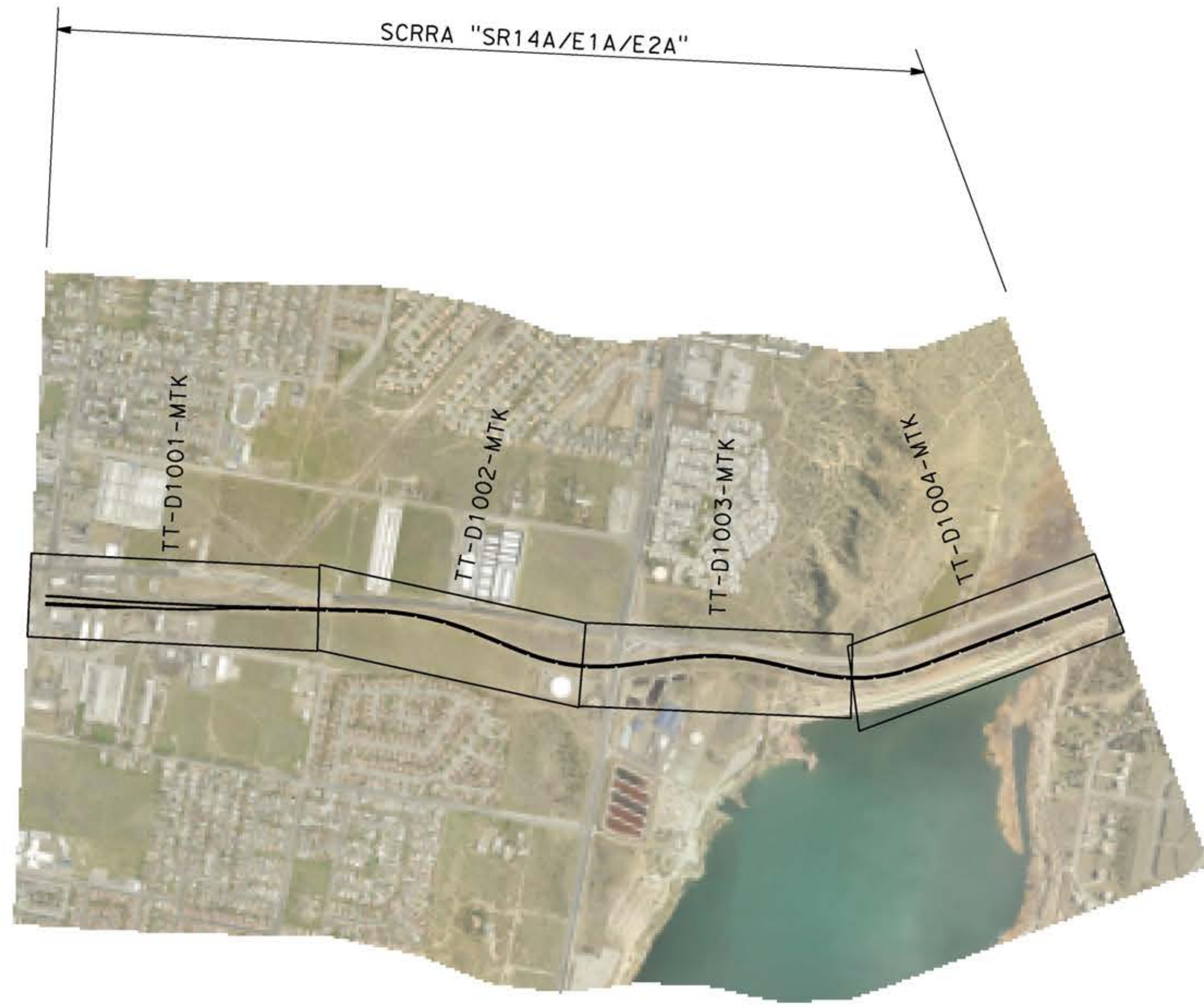
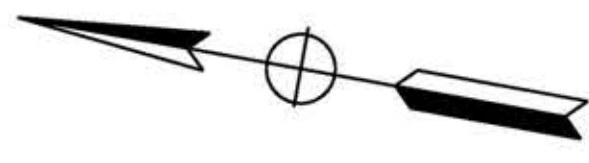
E1A/E2A ALIGNMENT  
PLAN AND PROFILE  
STA 600+00.00 TO STA 625+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1014-EA**  
SCALE  
**AS SHOWN**  
SHEET NO.

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19/02/2021 8:22:53

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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**

DRAWN BY  
**F.J.DOMINGUEZ**

CHECKED BY  
**A.NAVARRO**

IN CHARGE  
**A.RELAÑO**

DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT**

**PALMDALE TO BURBANK**

SCRRA ALIGNMENT "SR14A/E1A/E2A"

SCRRA ALIGNMENT PLANS  
KEY MAP

CONTRACT NO.  
HSR14-42

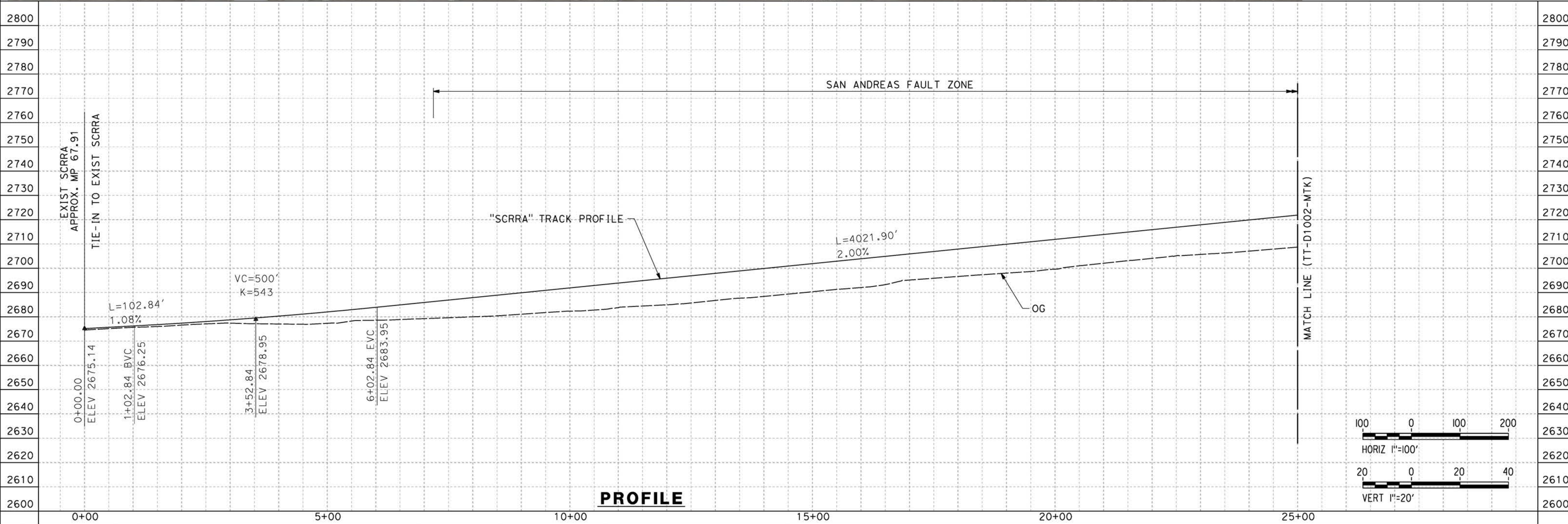
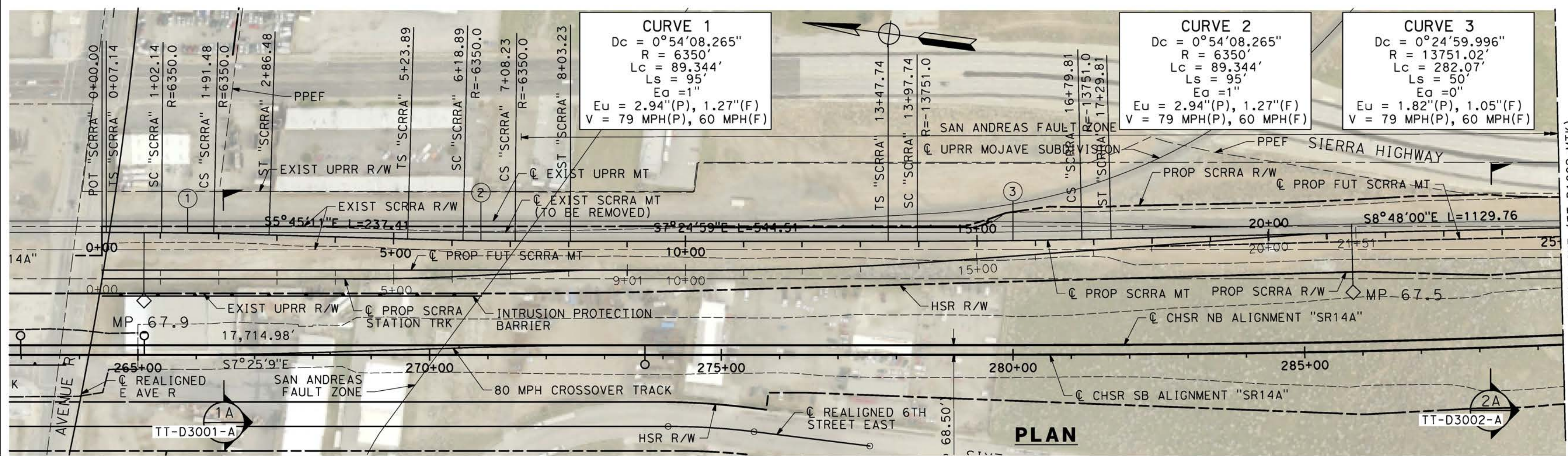
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SCALE  
AS SHOWN

SHEET NO.



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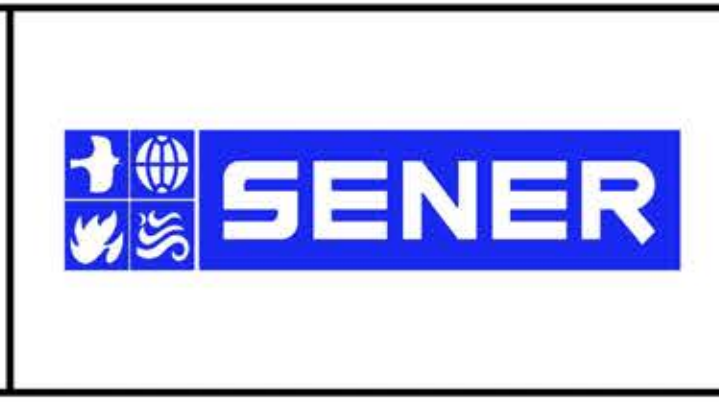


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

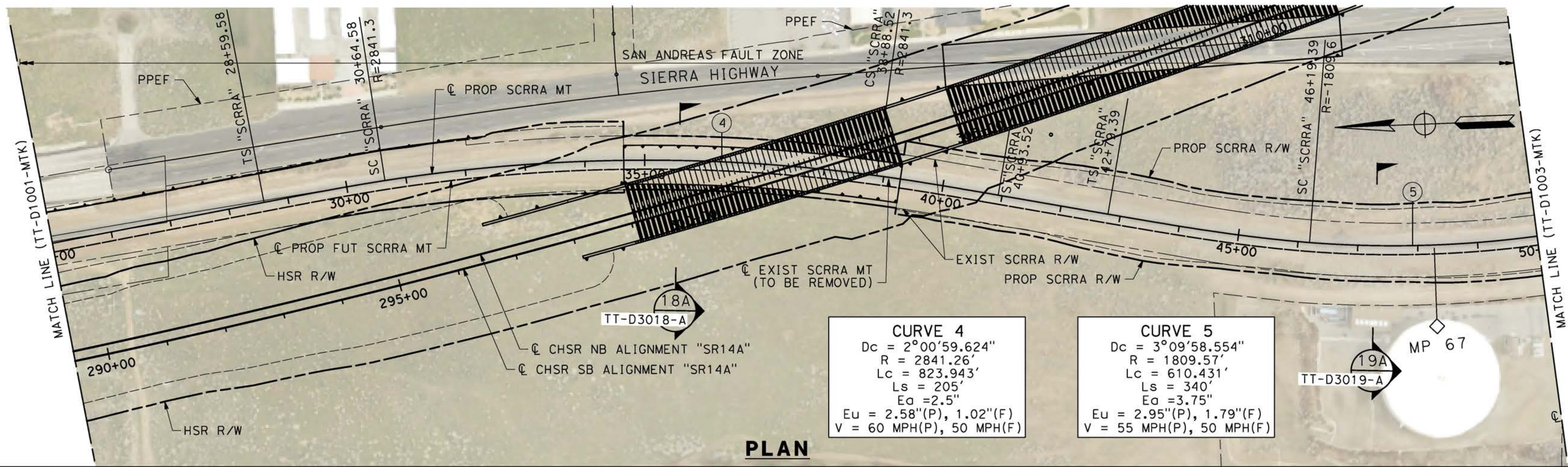
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PLAN AND PROFILE  
STA 0+00.00 TO STA 25+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1001-MTK**  
SCALE  
**AS SHOWN**  
SHEET NO.

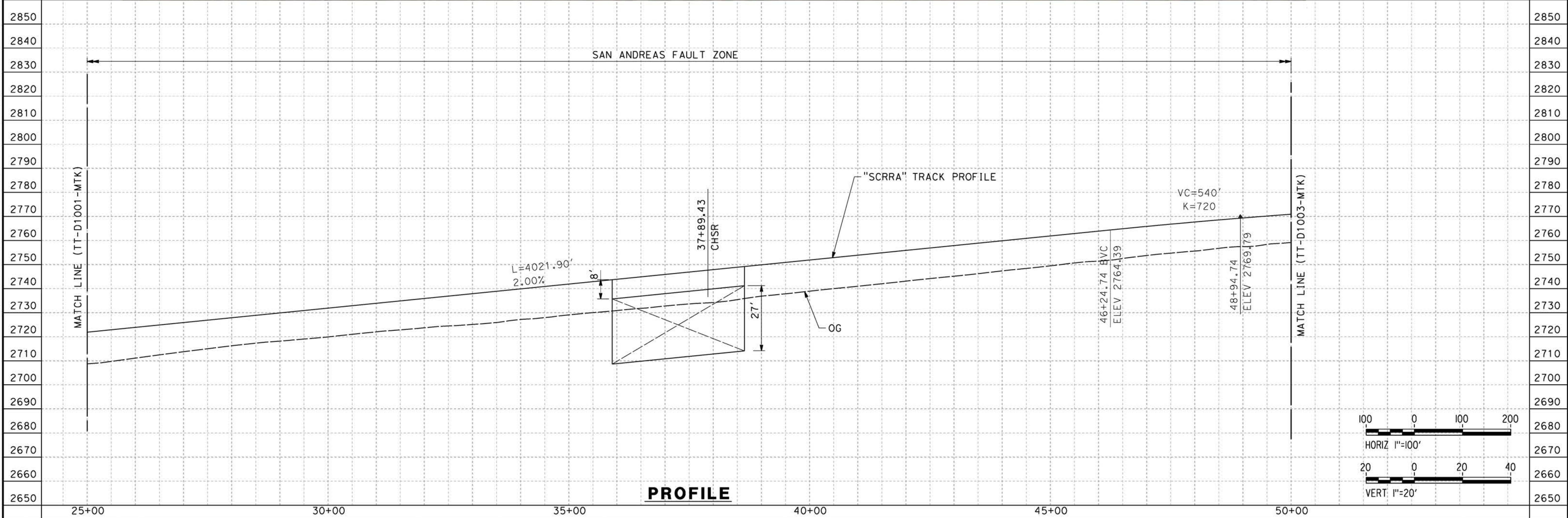
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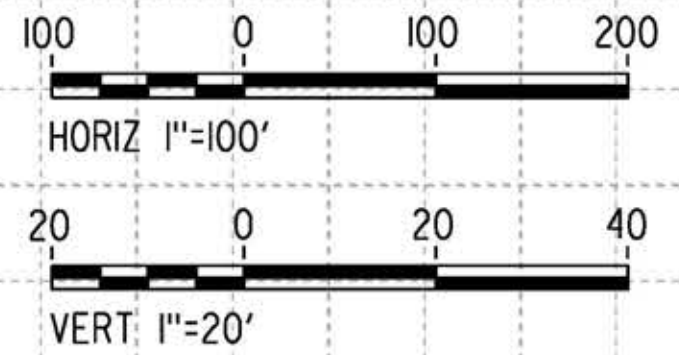
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**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

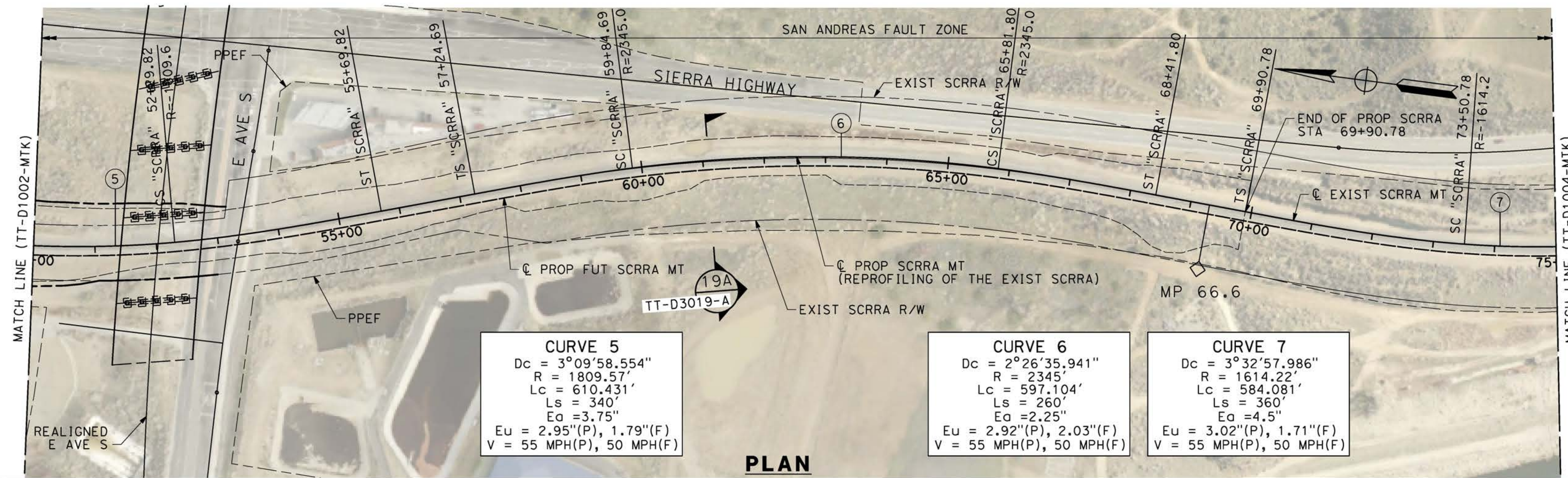
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PLAN AND PROFILE  
STA 25+00.00 TO STA 50+00.00

CONTRACT NO.  
**HSR14-42**  
DRAWING NO.  
**TT-D1002-MTK**  
SCALE  
**AS SHOWN**  
SHEET NO.

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0205240

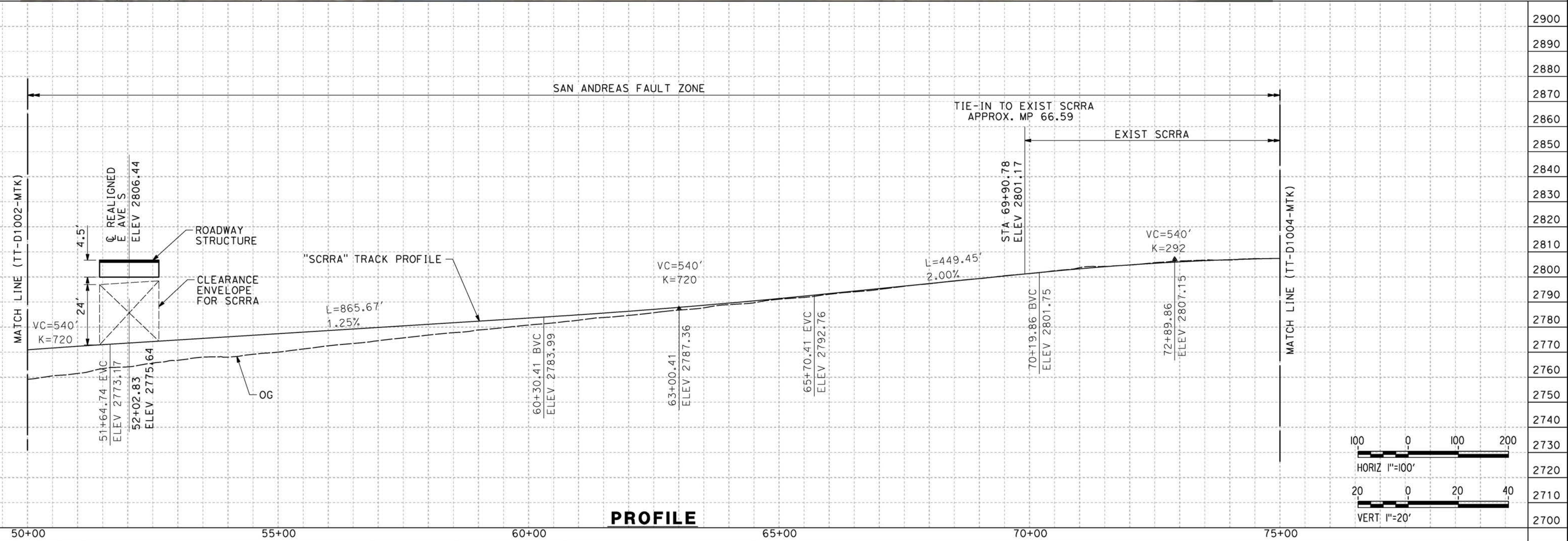


**CURVE 5**  
 $Dc = 3^{\circ}09'58.554''$   
 $R = 1809.57'$   
 $Lc = 610.431'$   
 $Ls = 340'$   
 $Ea = 3.75''$   
 $Eu = 2.95''(P), 1.79''(F)$   
 $V = 55 \text{ MPH}(P), 50 \text{ MPH}(F)$

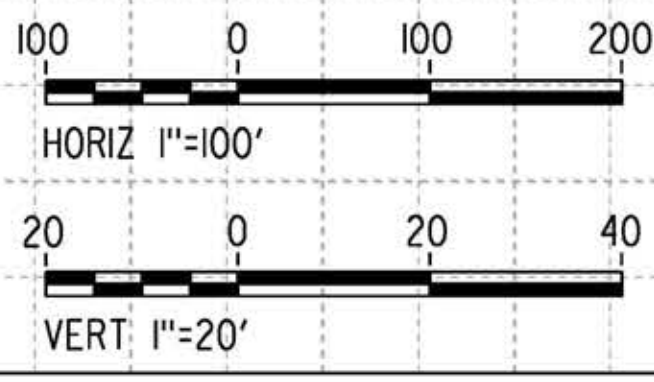
**CURVE 6**  
 $Dc = 2^{\circ}26'35.941''$   
 $R = 2345'$   
 $Lc = 597.104'$   
 $Ls = 260'$   
 $Ea = 2.25''$   
 $Eu = 2.92''(P), 2.03''(F)$   
 $V = 55 \text{ MPH}(P), 50 \text{ MPH}(F)$

**CURVE 7**  
 $Dc = 3^{\circ}32'57.986''$   
 $R = 1614.22'$   
 $Lc = 584.081'$   
 $Ls = 360'$   
 $Ea = 4.5''$   
 $Eu = 3.02''(P), 1.71''(F)$   
 $V = 55 \text{ MPH}(P), 50 \text{ MPH}(F)$

**PLAN**



**PROFILE**



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
 DRAWN BY  
**F.J.DOMINGUEZ**  
 CHECKED BY  
**R.RODRIGUEZ**  
 IN CHARGE  
**A.RELAÑO**  
 DATE  
**02/26/2021**

**PEPD RECORD SET  
 ADDENDUM  
 SR14A/E1A/E2A**  
**NOT FOR  
 CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
 PALMDALE TO BURBANK**

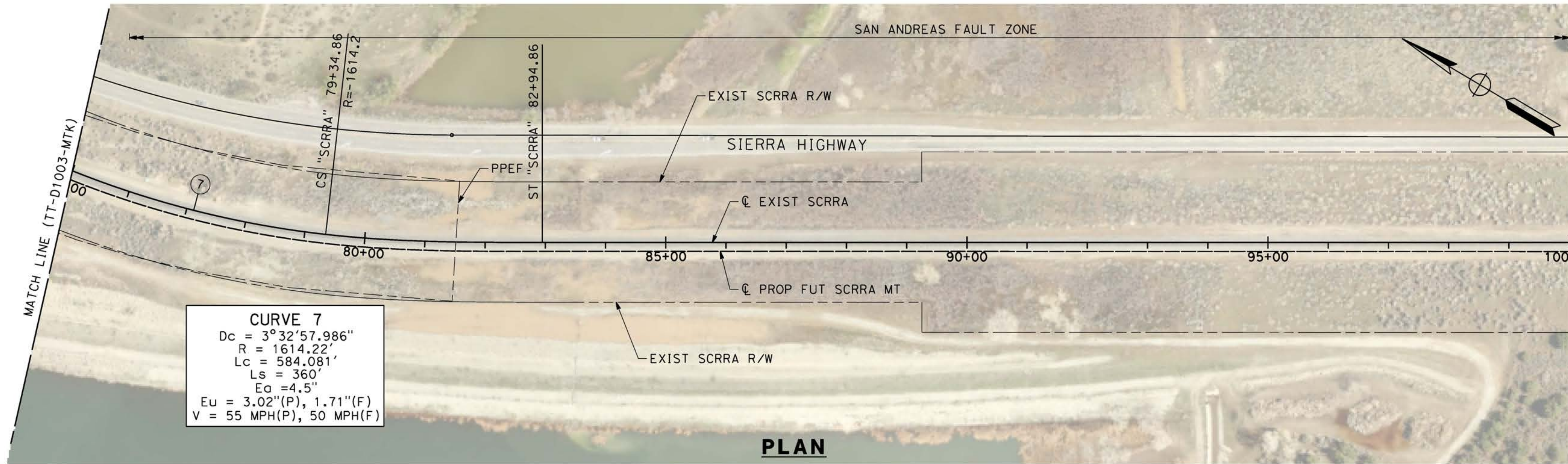
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 PLAN AND PROFILE  
 STA 50+00.00 TO STA 75+00.00

CONTRACT NO. HSR14-42
DRAWING NO. TT-D1003-MTK
SCALE AS SHOWN
SHEET NO.

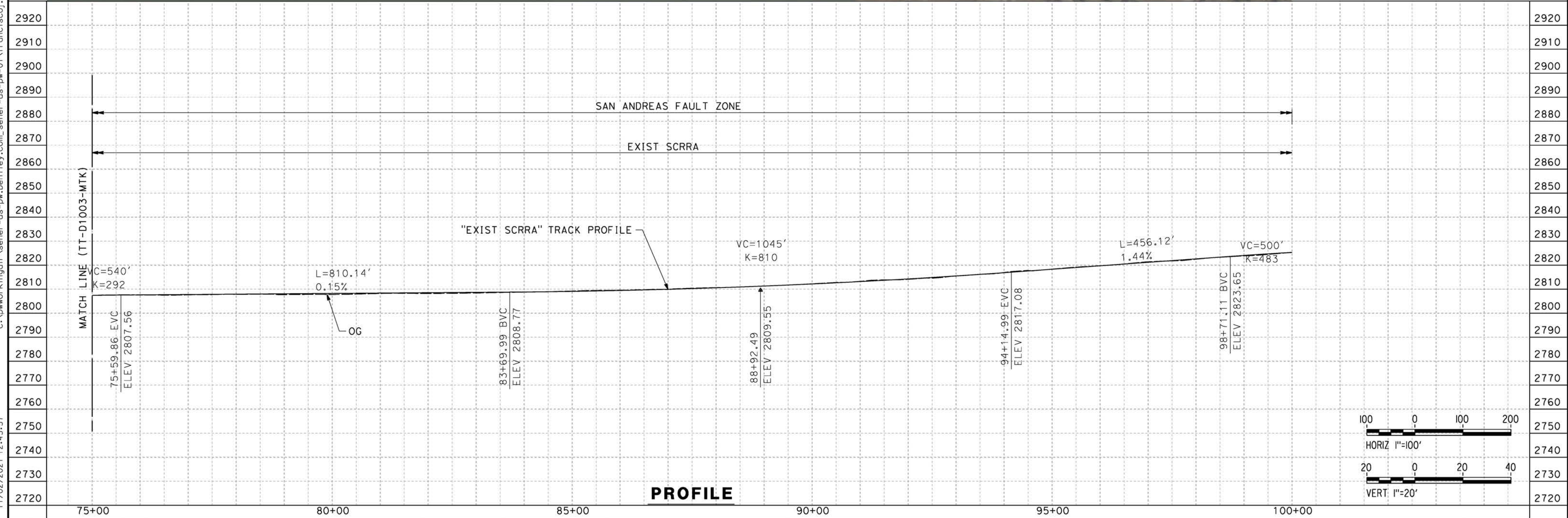
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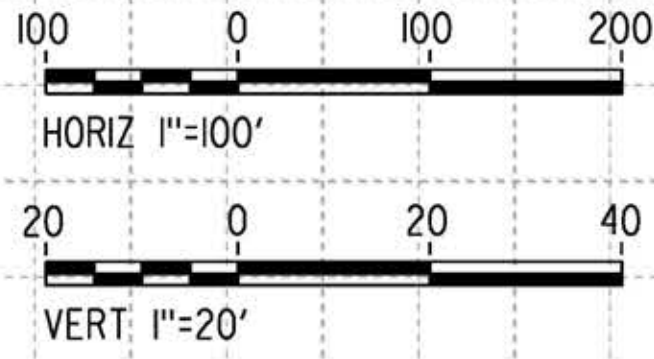
0205240



**PLAN**



**PROFILE**

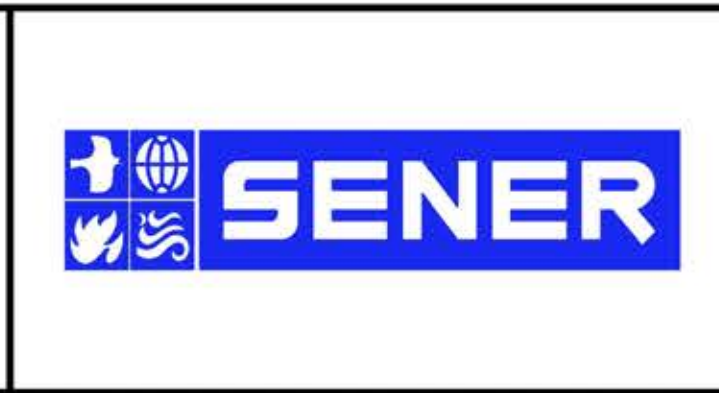


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
 DRAWN BY  
**F.J.DOMINGUEZ**  
 CHECKED BY  
**R.RODRIGUEZ**  
 IN CHARGE  
**A.RELAÑO**  
 DATE  
**02/26/2021**

**PEPD RECORD SET  
 ADDENDUM  
 SR14A/E1A/E2A**

**NOT FOR  
 CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
 PALMDALE TO BURBANK**

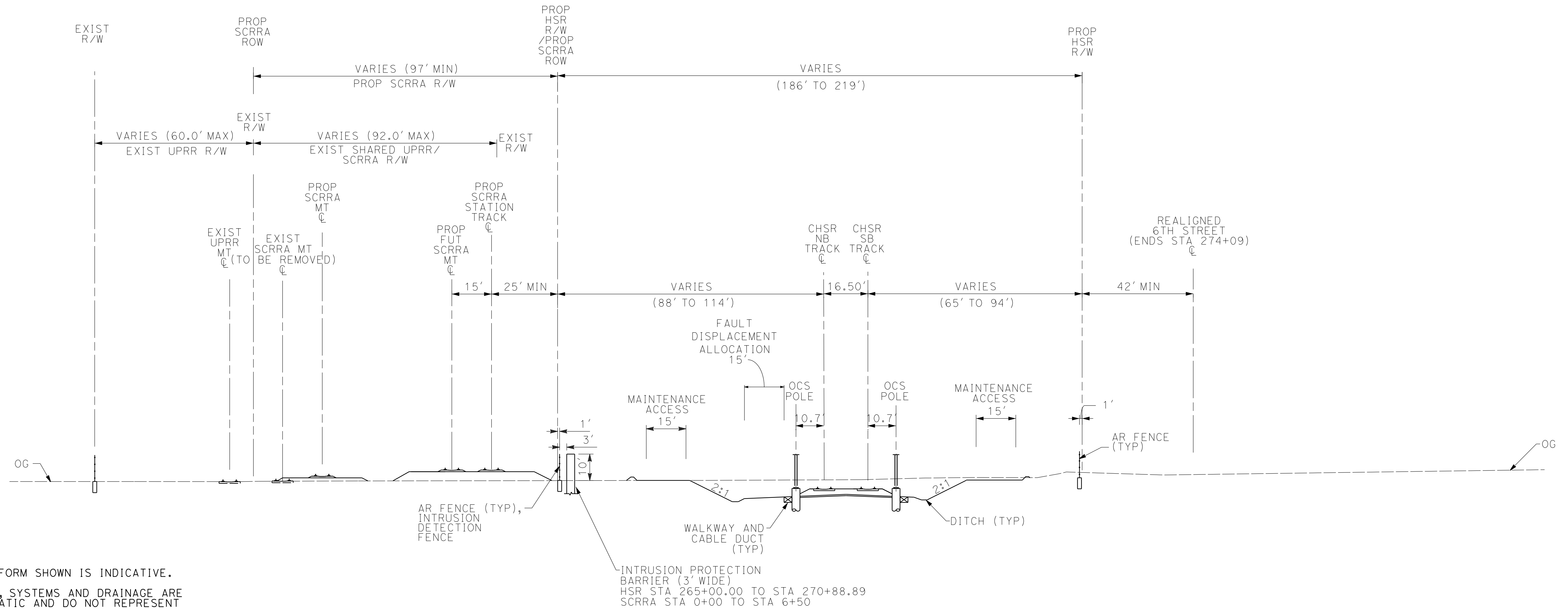
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 PLAN AND PROFILE  
 STA 75+00.00 TO STA 100+00.00

CONTRACT NO.  
**HSR14-42**  
 DRAWING NO.  
**TT-D1004-MTK**  
 SCALE  
**AS SHOWN**  
 SHEET NO.

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02/03/2021 14:53:40

0205240



**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. TRACK, SYSTEMS AND DRAINAGE ARE SCHEMATIC AND DO NOT REPRESENT DESIGN.
3. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
4. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
5. PROTECTIVE BARRIER, SUCH AS A BERM OR DIKE SHALL BE INSTALLED AT THE RIGHT-OF-WAY BOUNDARY TO INTERCEPT STORM WATER RUN OFF FROM ENTERING CHSR RIGHT-OF-WAY FROM ADJACENT PROPERTY.
6. STATIONING ALONG HSR SB TRACK.
7. NORTH OF STA 265+00 THERE IS A 61ft+ EXTENSION OF INTRUSION PROTECTION BARRIER

**SECTION 1A**

E1A	E2A	SR14A	SCRRRA
STA 265+00 TO STA 282+17	STA 265+00 TO STA 282+17	STA 265+00 TO STA 282+17	STA 0+00 TO STA 17+74

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A  
  
NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

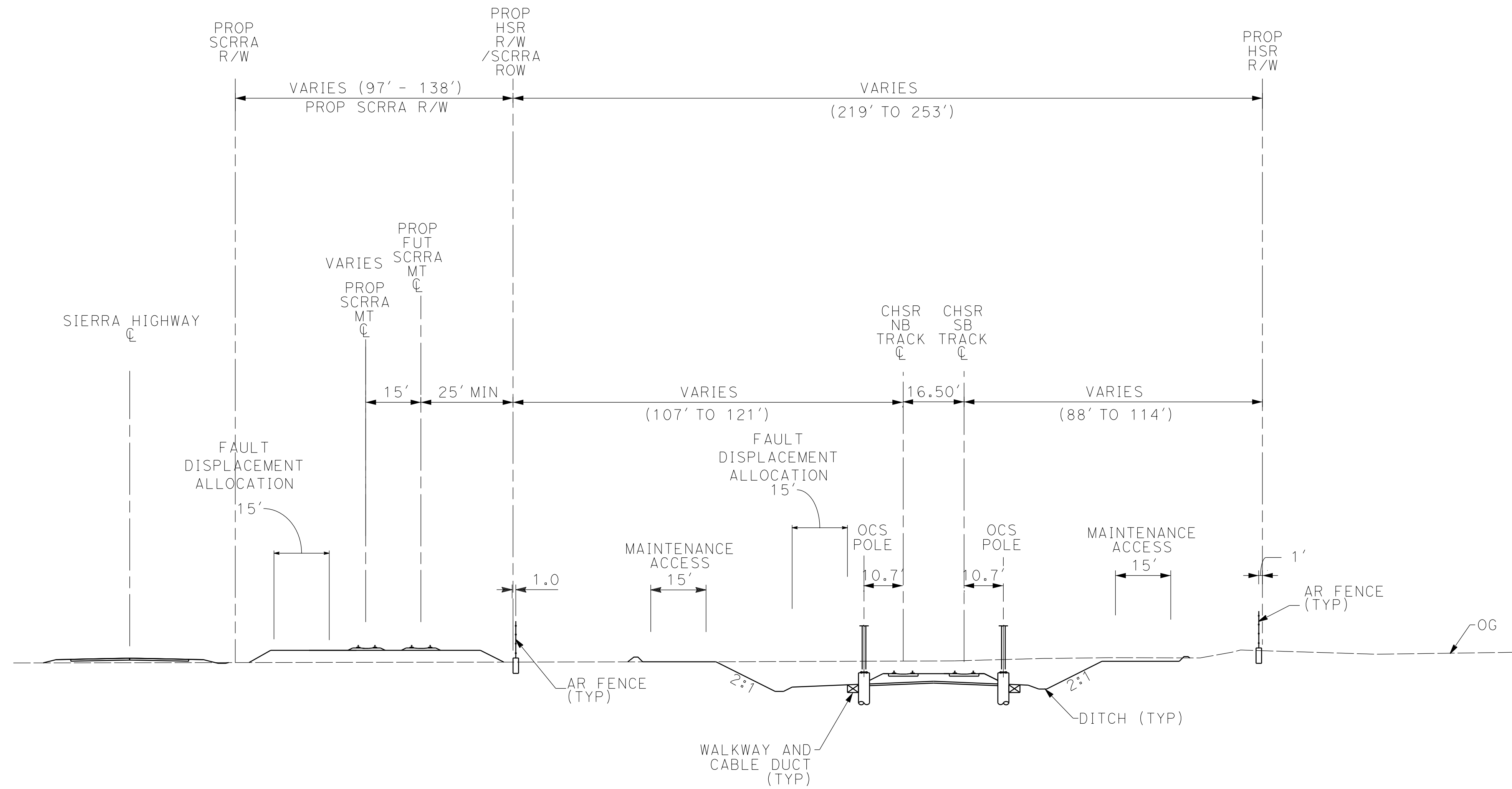
"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 1A

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D3001-A  
SCALE  
NOT TO SCALE  
SHEET NO.

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02/03/2021 14:53:57

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**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. TRACK, SYSTEMS AND DRAINAGE ARE SCHEMATIC AND DO NOT REPRESENT DESIGN.
3. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
4. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
5. PROTECTIVE BARRIER, SUCH AS A BERM OR DIKE SHALL BE INSTALLED AT THE RIGHT-OF-WAY BOUNDARY TO INTERCEPT STORM WATER RUN OFF FROM ENTERING CHSR RIGHT-OF-WAY FROM ADJACENT PROPERTY.
6. STATIONING ALONG HSR SB TRACK.

**SECTION 2A**

E1A	E2A	SR14A	SCRRRA
STA 282+17 TO STA 294+06	STA 282+17 TO STA 294+06	STA 282+17 TO STA 294+06	STA 17+74 TO STA 29+56

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A  
  
NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

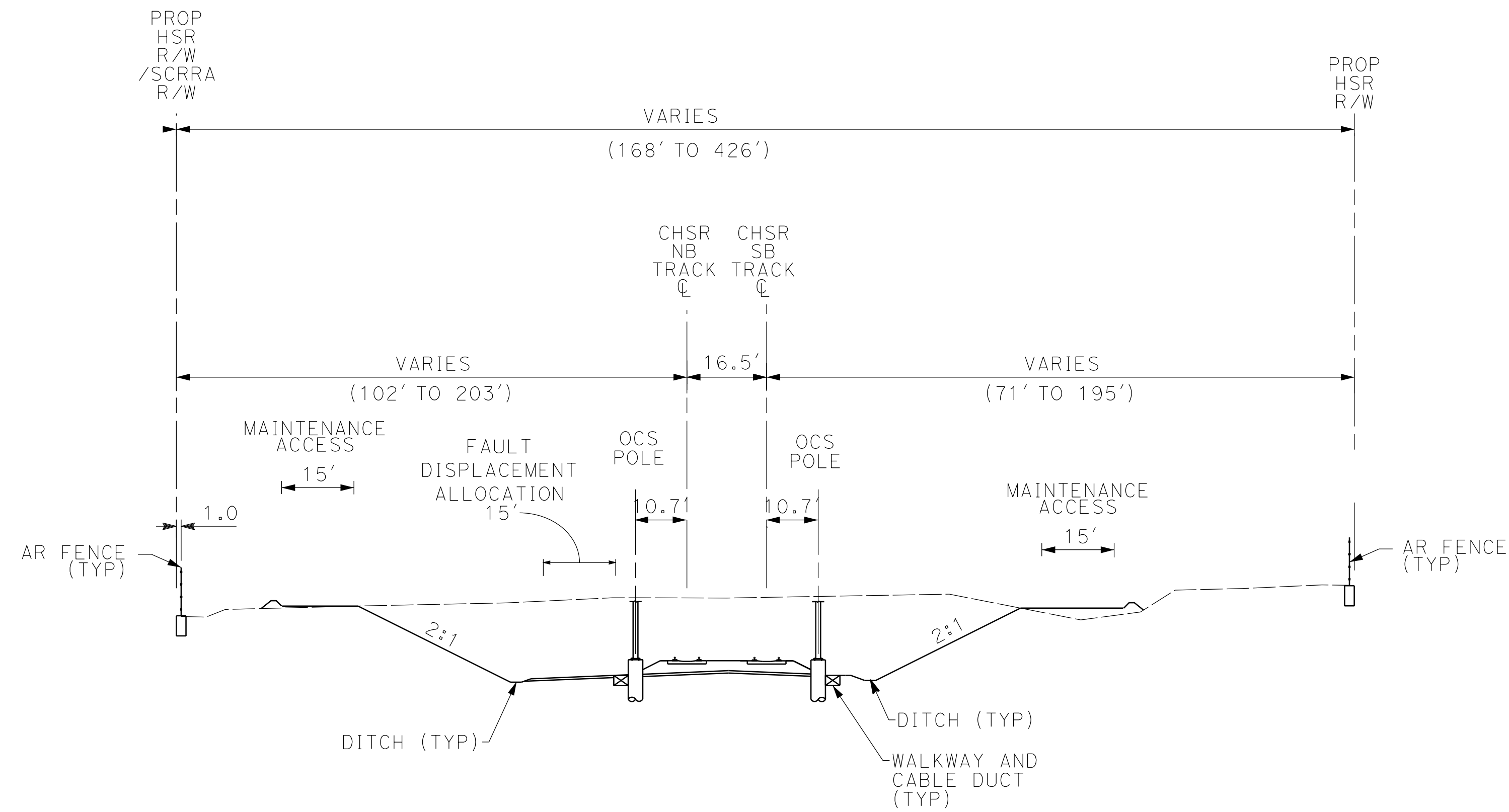
"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 2A

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D3002-A  
SCALE  
NOT TO SCALE  
SHEET NO.

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0205240



**SECTION 3A**

E1A	E2A	SR14A
STA 294+06 TO STA 345+20	STA 294+06 TO STA 345+20	STA 294+06 TO STA 344+67

**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. TRACK, SYSTEMS AND DRAINAGE ARE SCHEMATIC AND DO NOT REPRESENT DESIGN.
3. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
4. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
5. PROTECTIVE BARRIER, SUCH AS A BERM OR DIKE SHALL BE INSTALLED AT THE RIGHT-OF-WAY BOUNDARY TO INTERCEPT STORM WATER RUN OFF FROM ENTERING CHSR RIGHT-OF-WAY FROM ADJACENT PROPERTY.
6. STATIONING ALONG HSR SB TRACK.

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

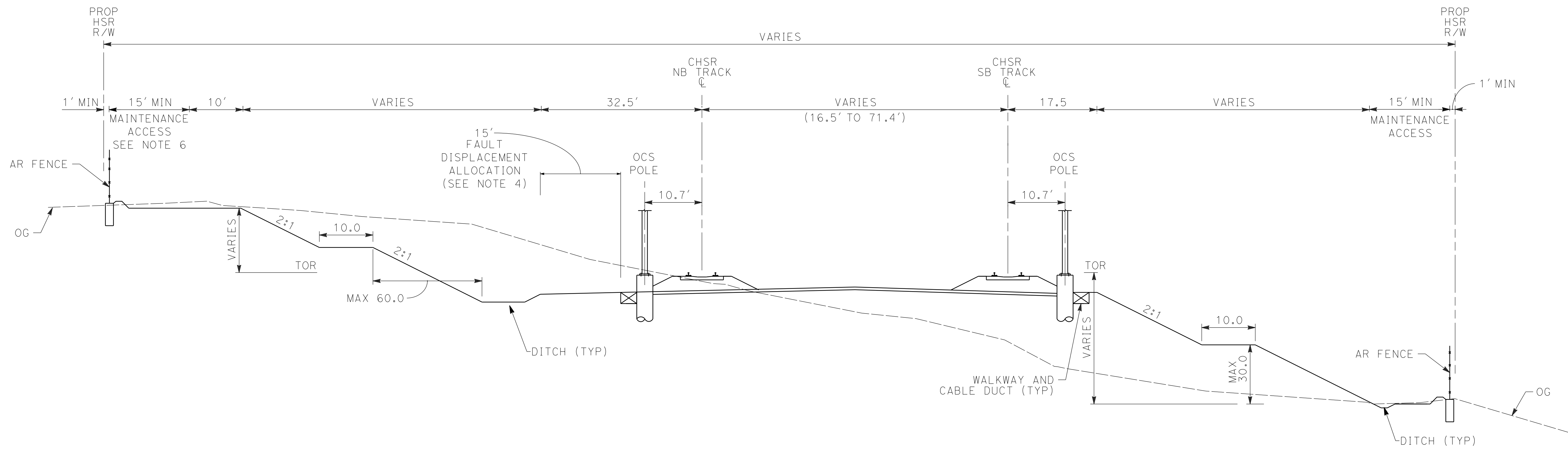
"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 3A

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D3003-A  
SCALE  
NOT TO SCALE  
SHEET NO.

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02/03/2021 14:54:27

0205240



**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
4. ADDITIONAL R/W AND FOOTPRINT HAVE BEEN PROVIDED WITHIN THE SAN ANDREAS FAULT ZONE FOR TRACK REALIGNMENT.
5. STATIONING ALONG HSR SB TRACK.
6. A 20-FOOT MAINTENANCE ACCESS IS REQUIRED FOR CUT SLOPES HIGHER THAN 30 FEET.

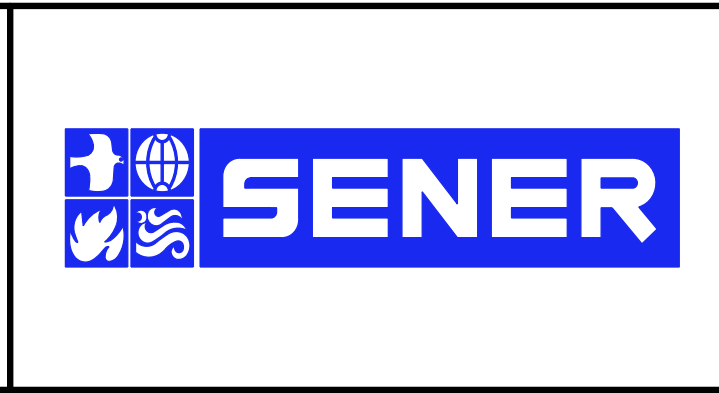
**SECTION 4A**

E1A	E2A	SR14A
STA 345+20 TO STA 365+89	STA 345+20 TO STA 365+89	STA 344+67 TO STA 365+85
STA 366+88 TO STA 400+47	STA 366+88 TO STA 400+47	STA 366+83 TO STA 398+26
STA 411+18 TO STA 462+18	STA 411+18 TO STA 462+18	STA 411+36 TO STA 472+31

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**  
  
"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 4A

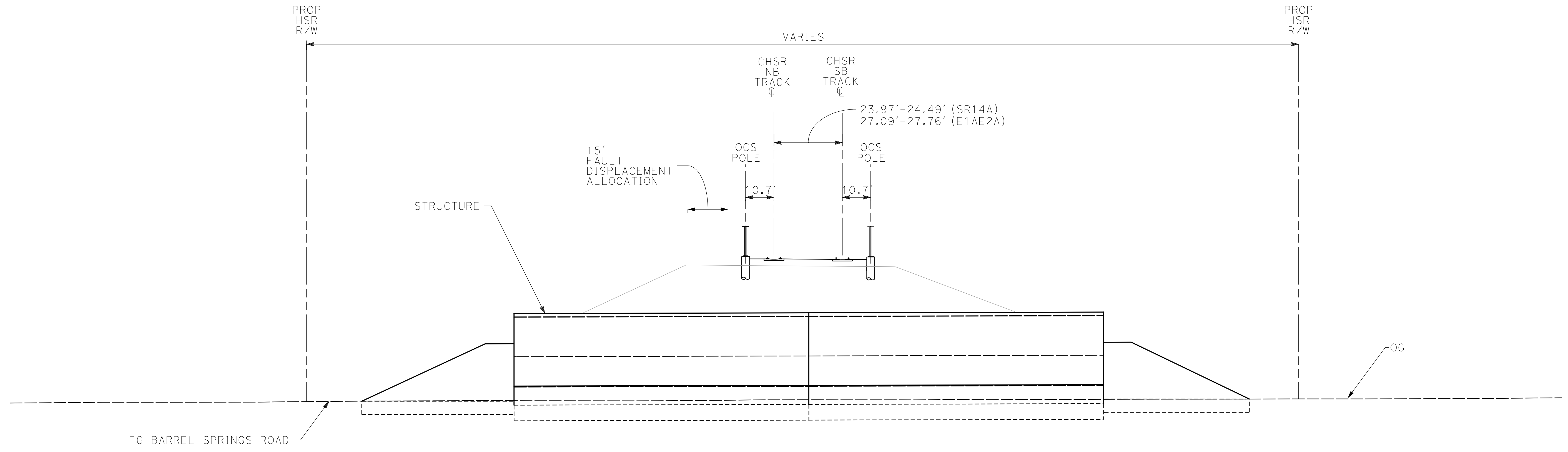
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HSR14-42  
DRAWING NO.  
TT-D3004-A  
SCALE  
NOT TO SCALE  
SHEET NO.



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02/03/2021 14:54:38

0205240



**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
4. STATIONING ALONG HSR SB TRACK.

**SECTION 5A**

E1A	E2A	SR14A
STA 365+89 TO 366+88	STA 365+89 TO 366+88	STA 365+85 TO STA 366+83

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A / E1A / E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 5A

CONTRACT NO.  
HSR14-42

DRAWING NO.  
TT-D3005-A

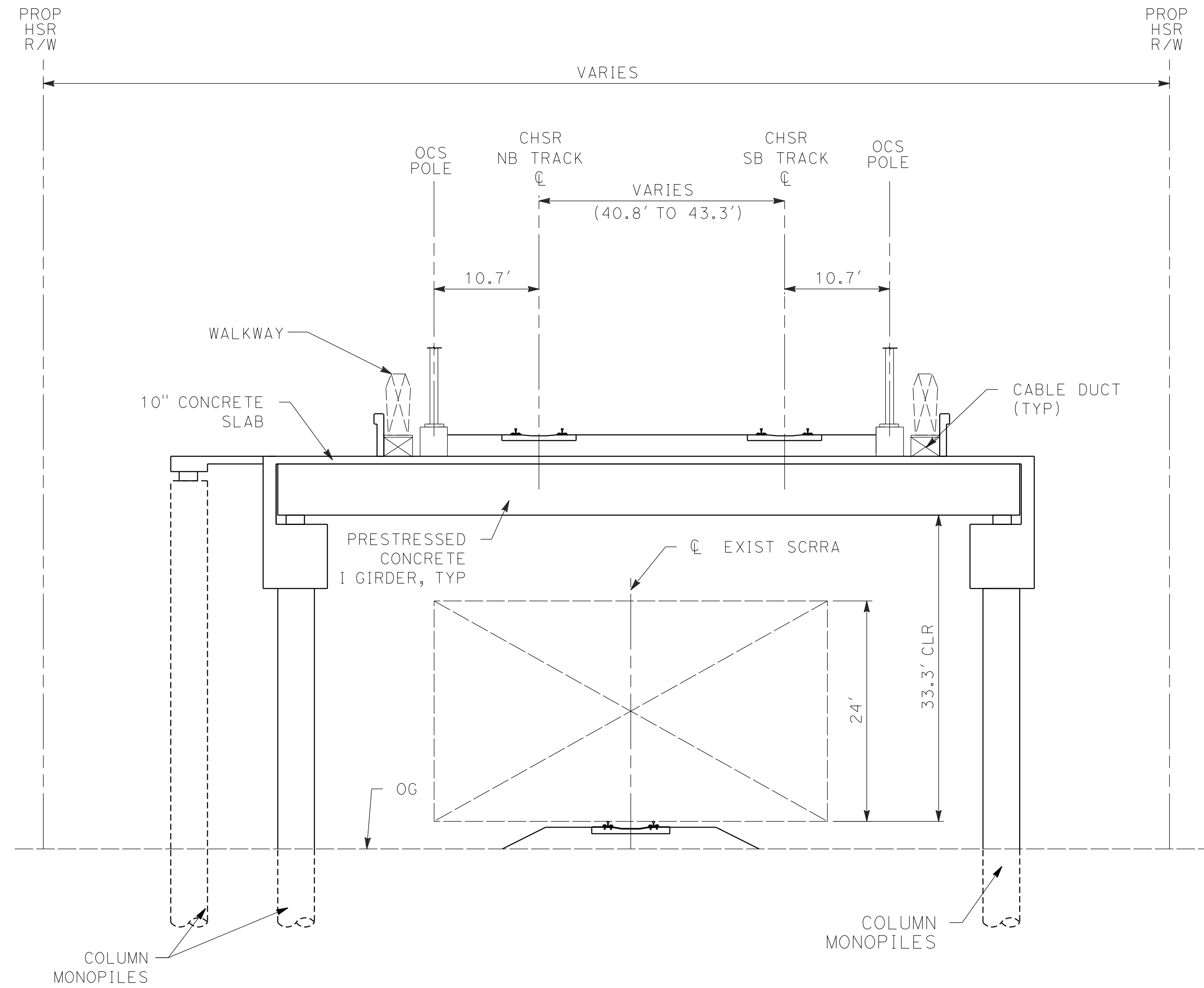
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SHEET NO.

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02/03/2021 14:54:52

0205240



**SECTION 6A**

E1A	E2A	SR14A
-	-	STA 398+26 TO STA 403+38

**NOTE:**

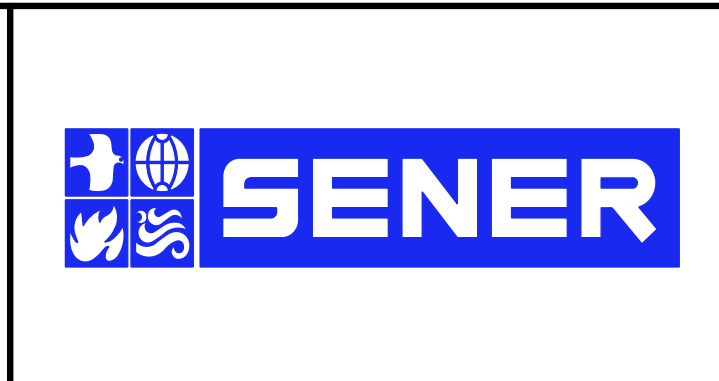
1. TRACKFORM SHOWN IS INDICATIVE.
2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
4. STATIONING ALONG HSR SB TRACK.

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

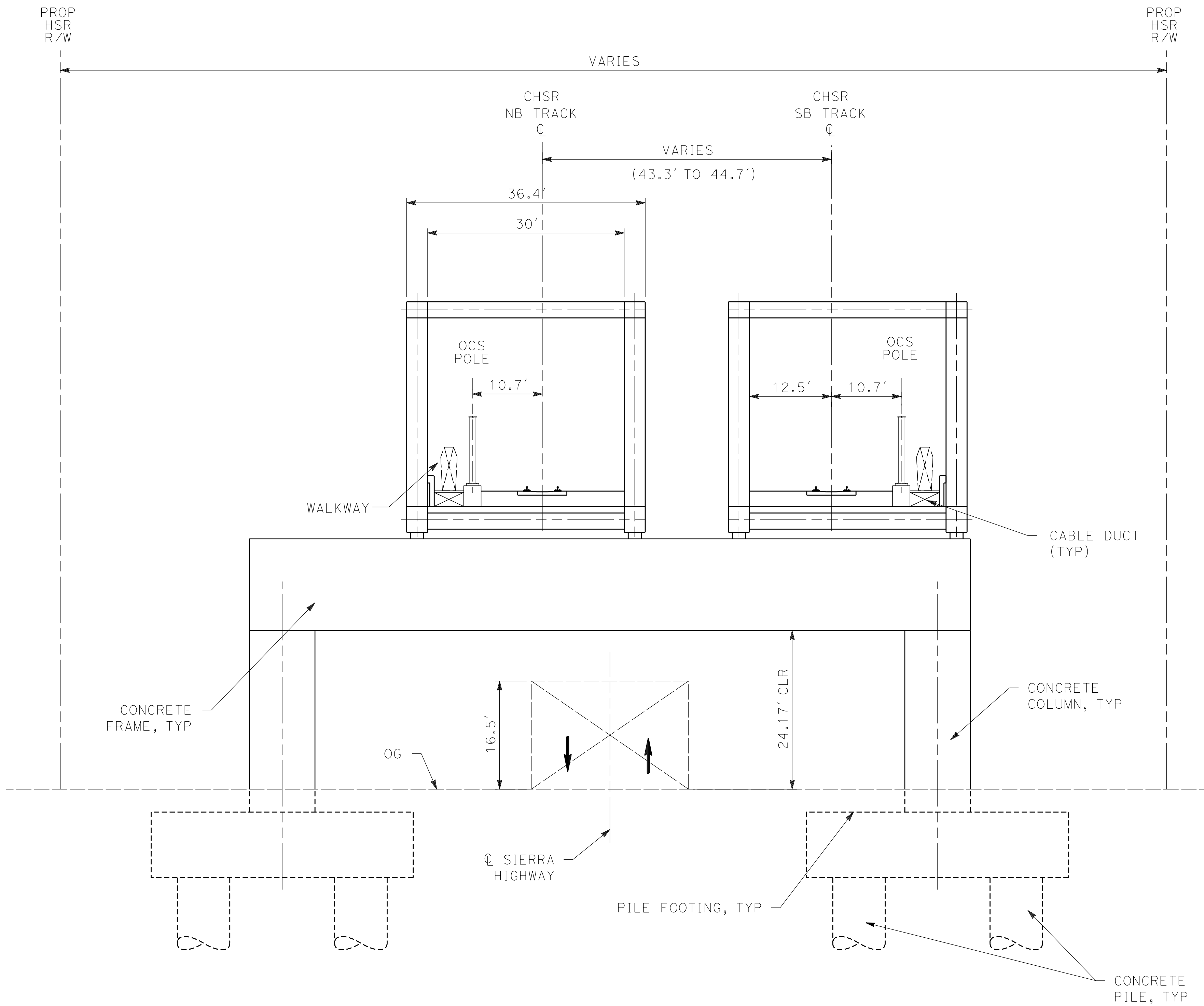
"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 6A

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D3006-A  
SCALE  
NOT TO SCALE  
SHEET NO.

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02/03/2021 14:55:03

0205240



- NOTE:**
1. TRACKFORM SHOWN IS INDICATIVE.
  2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
  3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
  4. STATIONING ALONG HSR SB TRACK.

**SECTION 7A**

E1A	E2A	SR14A
-	-	STA 403+38 TO STA 406+38

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 7A

CONTRACT NO.  
HSR14-42

DRAWING NO.  
TT-D3007-A

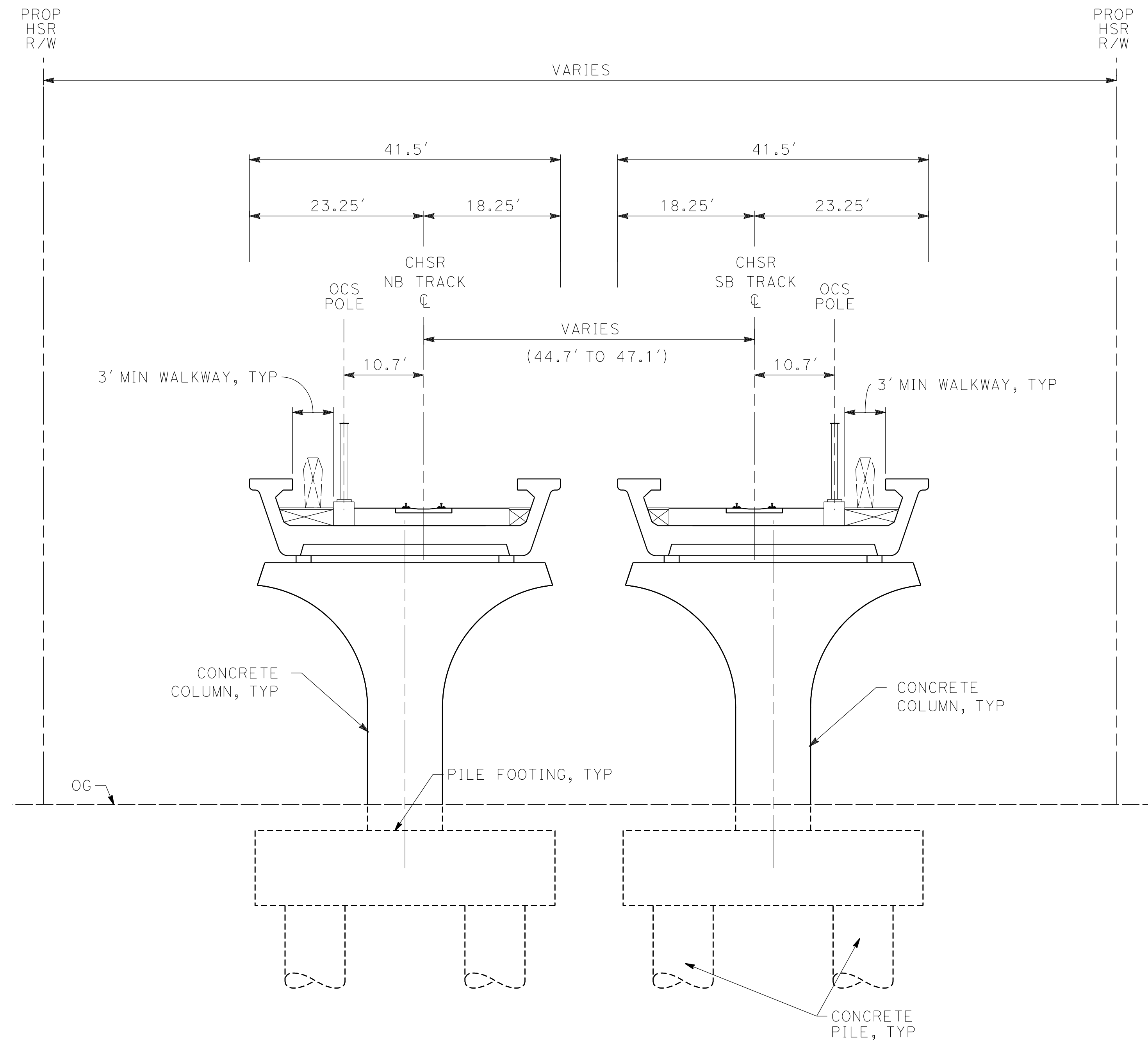
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**SECTION 8A**

E1A	E2A	SR14A
-	-	STA 406+38 TO STA 411+36

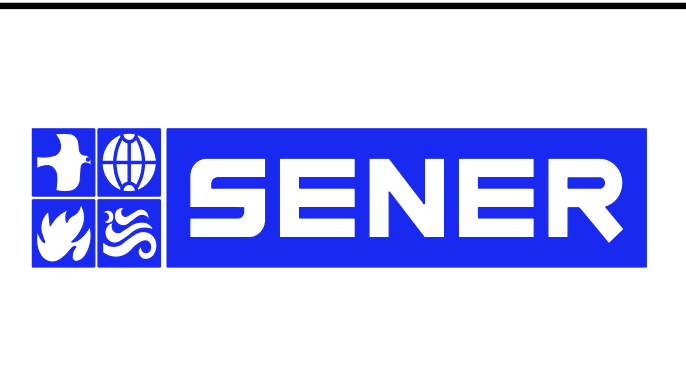
**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
4. STATIONING ALONG HSR SB TRACK.
5. FROM STA 406+38 TO STA 407+48, NB IS AS IN SECTION 7A.

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



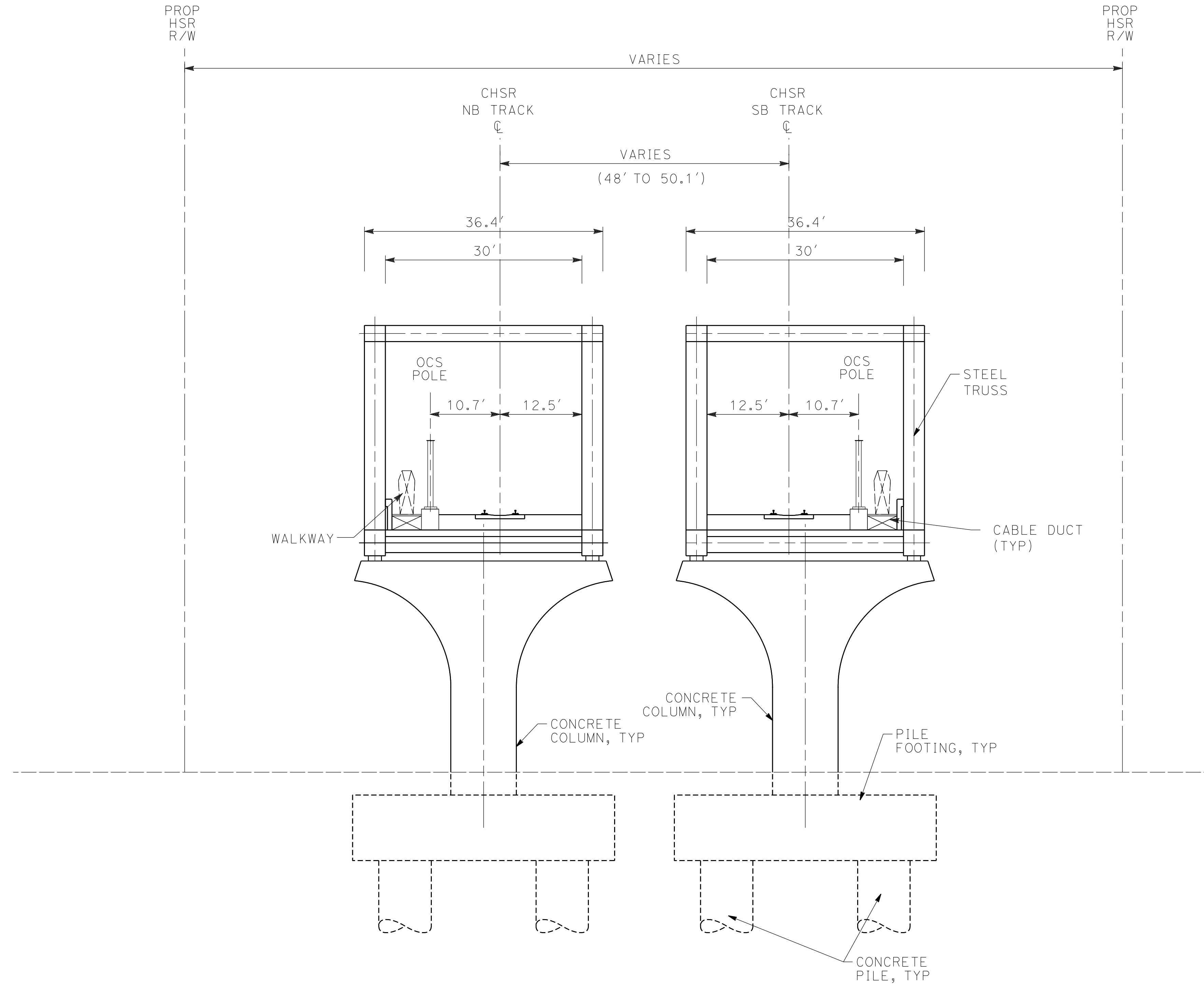
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**  
  
"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 8A

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D3008-A  
SCALE  
NOT TO SCALE  
SHEET NO.

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02/03/2021 14:55:28

0205240



**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
4. STATIONING ALONG HSR SB TRACK.

**SECTION 9A**

E1A	E2A	SR14A
STA 400+47 TO STA 404+67	STA 400+47 TO STA 404+67	-

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

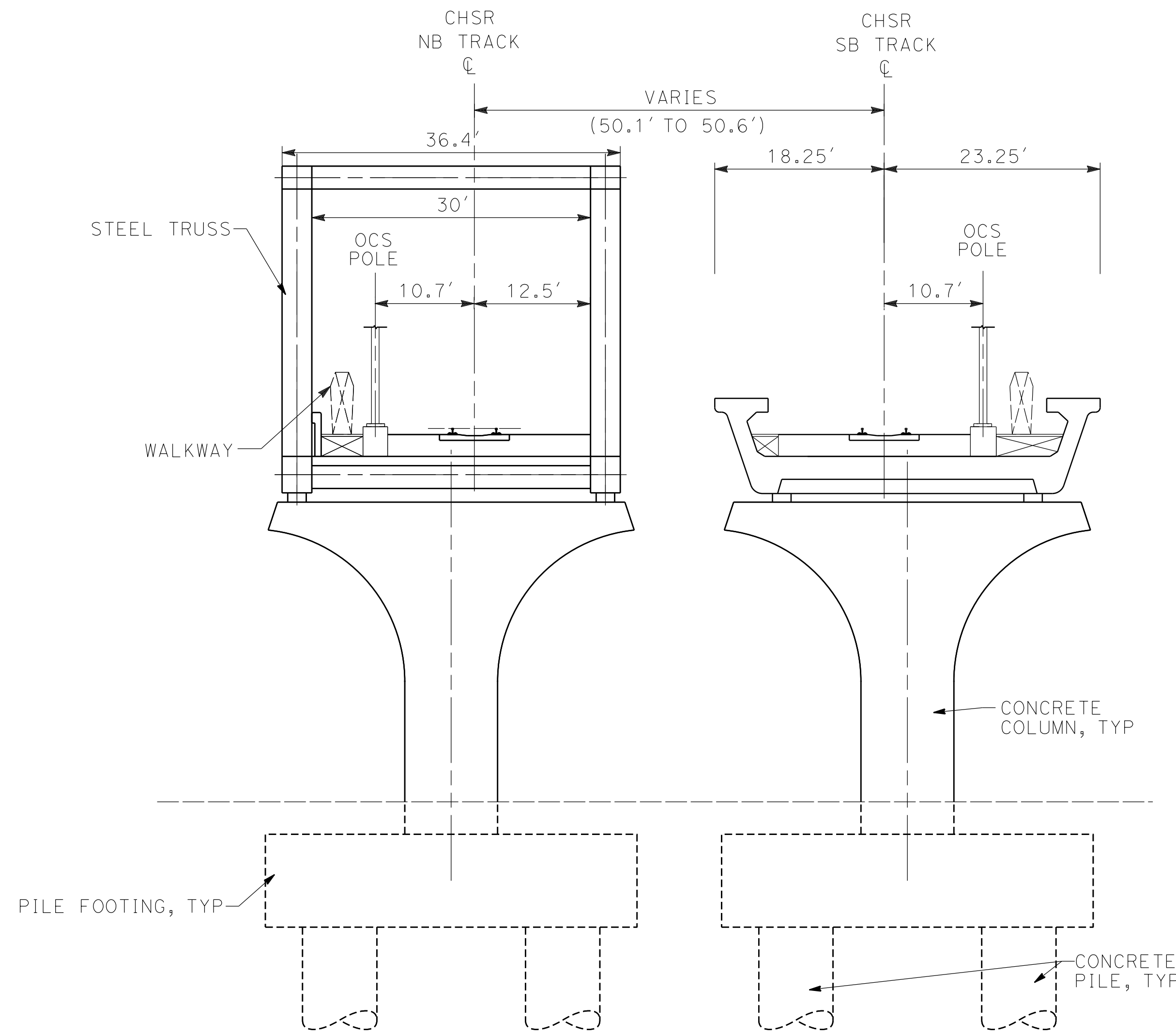
"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 9A

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
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SCALE  
NOT TO SCALE  
SHEET NO.

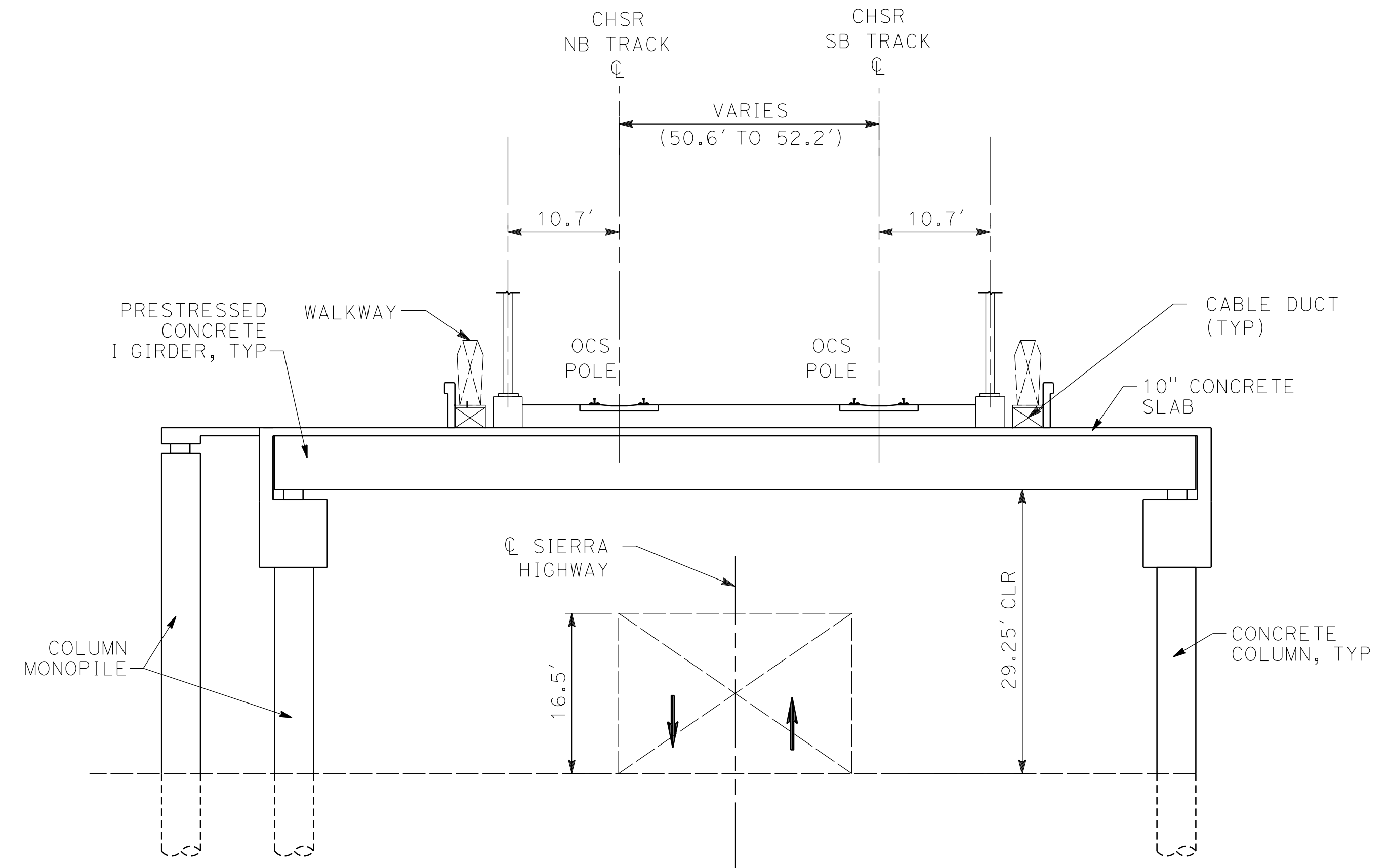
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0205240



**TYPICAL SECTION BEFORE SIERRA HIGHWAY CROSSING**



**TYPICAL SECTION AT SIERRA HIGHWAY CROSSING**

**SECTION 10A**

**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
4. STATIONING ALONG HSR SB TRACK.

E1A	E2A	SR14A
STA 404+67 TO STA 408+98	STA 404+67 TO STA 408+98	-

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

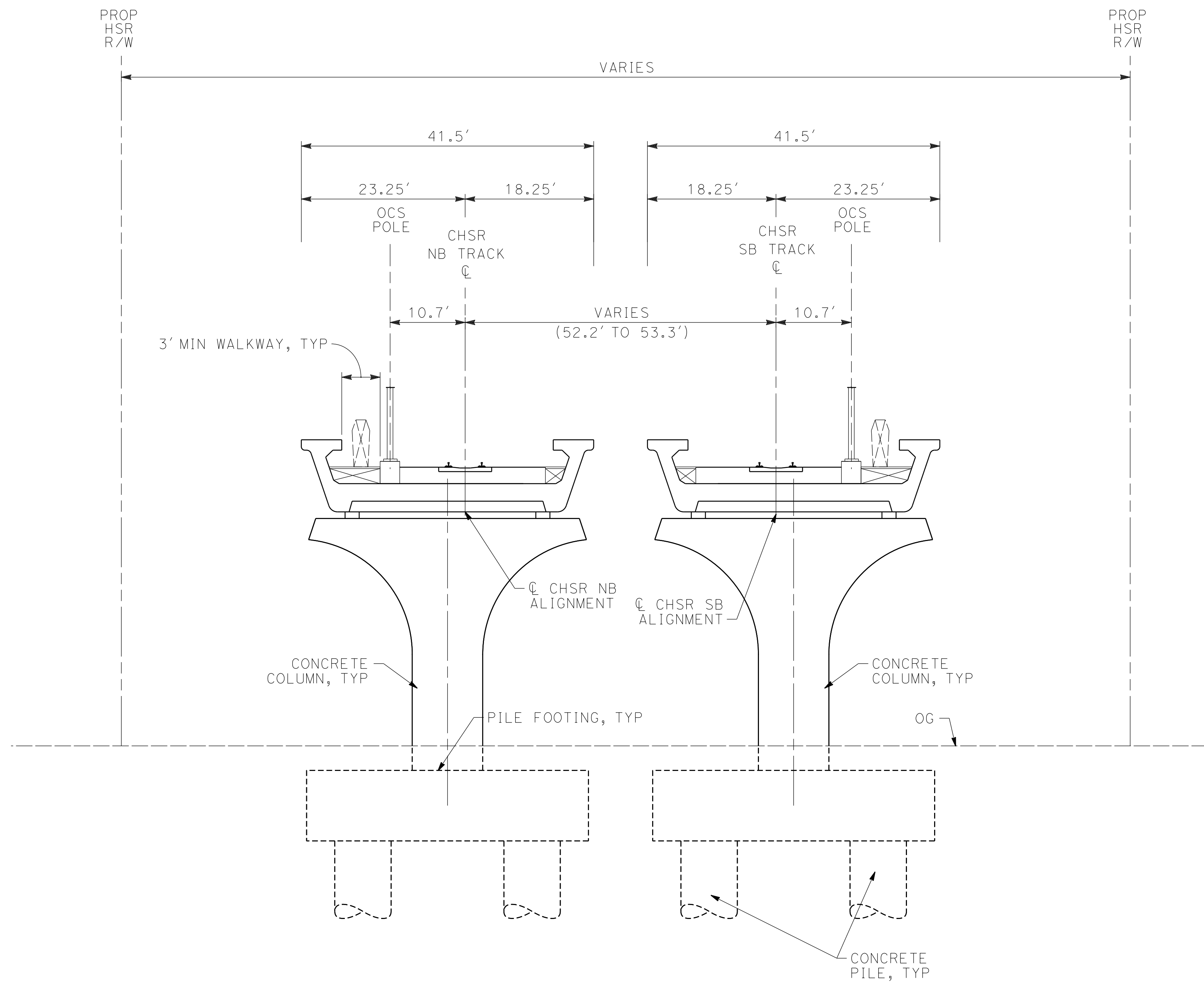
"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 10A

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D3010-A  
SCALE  
NOT TO SCALE  
SHEET NO.

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0205240



**SECTION 11A**

E1A	E2A	SR14A
STA 408+98 TO STA 411+18	STA 408+98 TO STA 411+18	-

**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
4. STATIONING ALONG HSR SB TRACK.
5. FROM STA 408+98 TO STA 410+29, NB IS AS IN SECTION 10A.

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

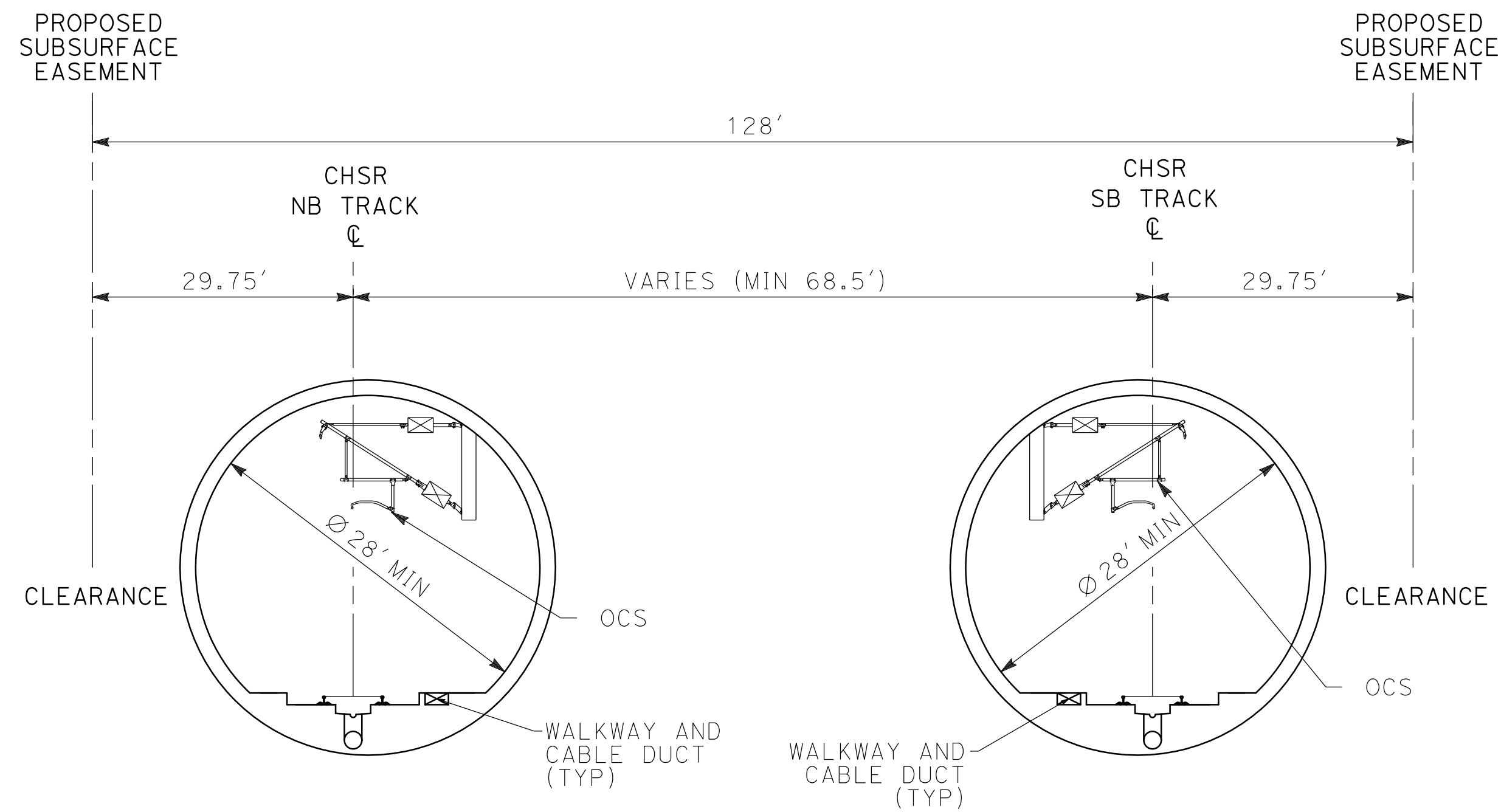
**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A  
  
NOT FOR  
CONSTRUCTION**



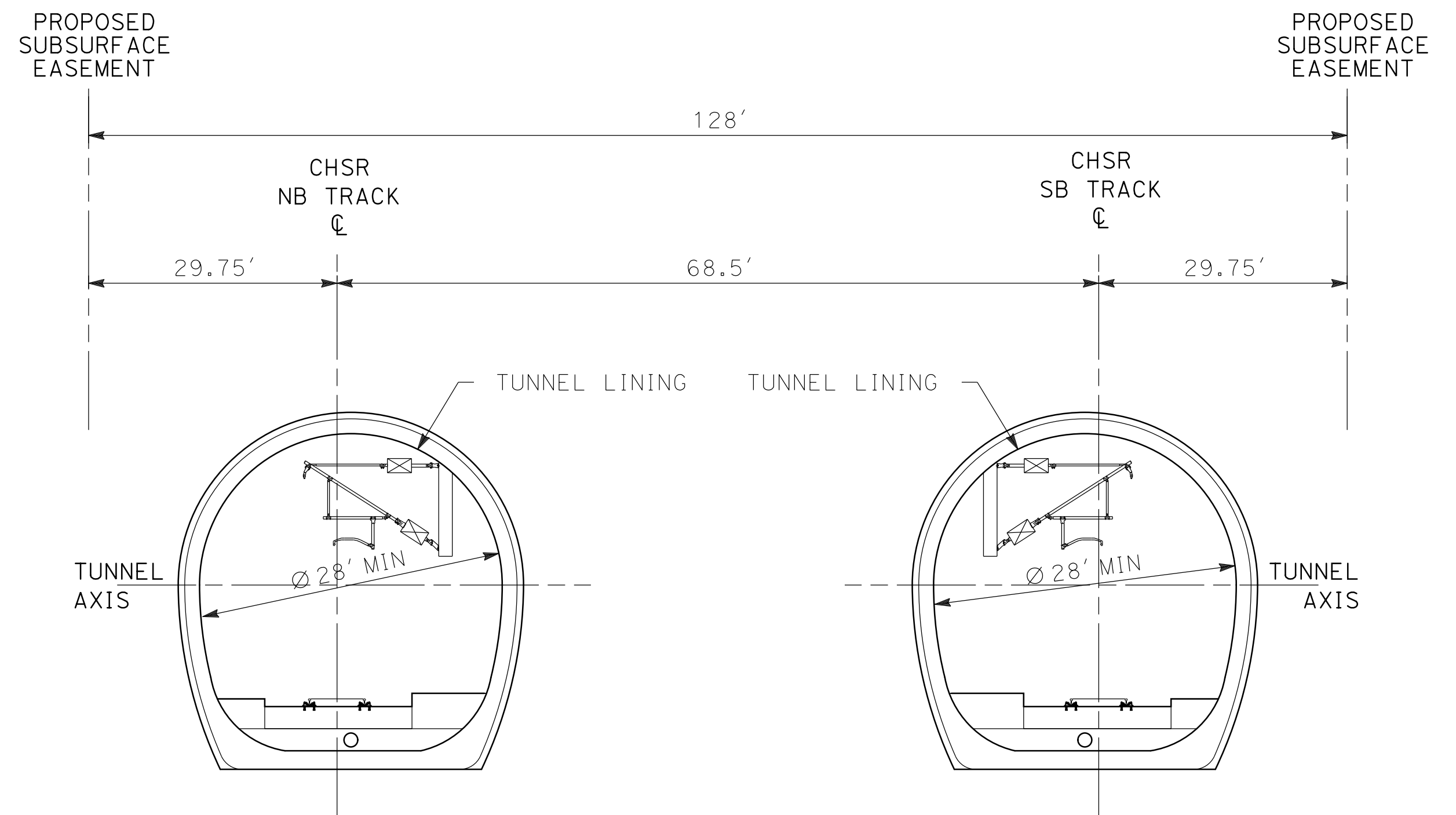
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 11A

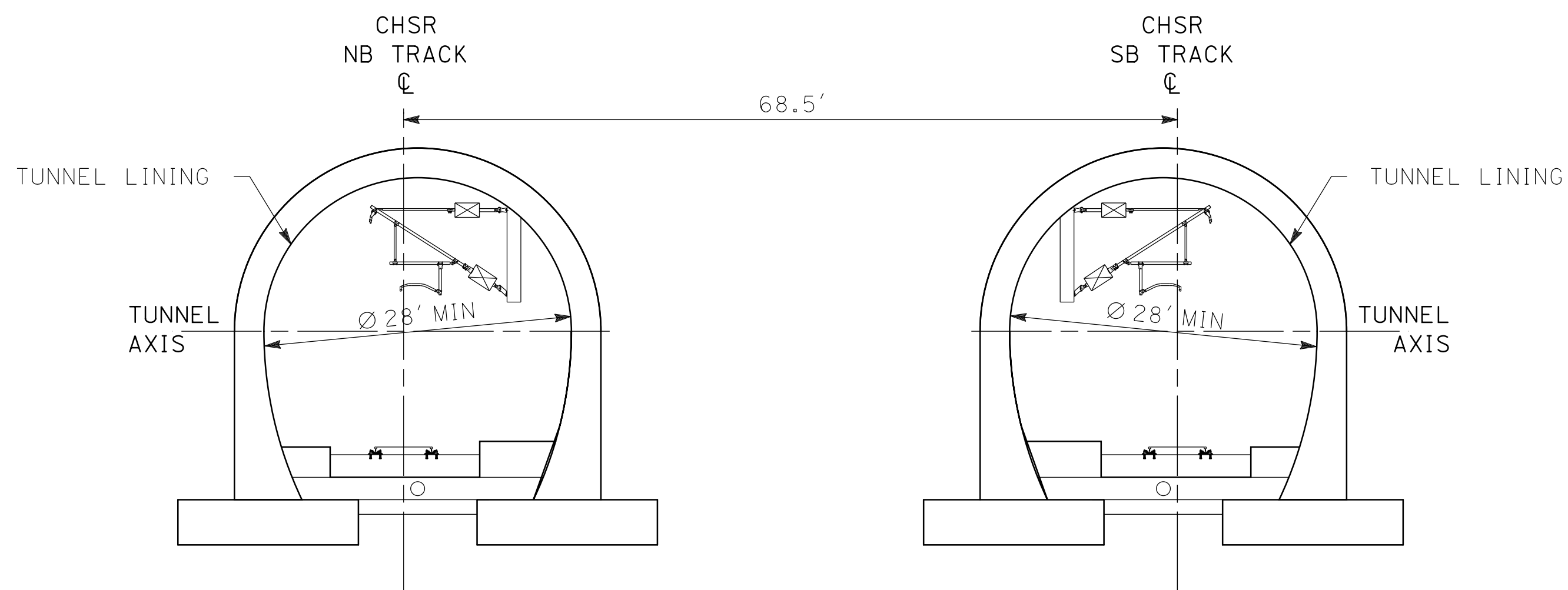
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DRAWING NO.  
TT-D3011-A  
SCALE  
NOT TO SCALE  
SHEET NO.



**TWIN TBM BORED TUNNELS**  
**SECTION 12A1**



**TWIN MINED TUNNELS**  
**SECTION 12A2**



**TUNNEL TYPICAL SECTION**  
**ARCH-SHAPED CUT & COVER**  
**TWIN TUNNEL 28"**  
**SECTION 12A3**

**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
4. FOR DETAIL DIMENSIONS AND VARIATIONS IN TUNNEL SECTIONS, SEE TUNNEL PLANS.
5. STATIONING ALONG HSR SB TRACK.

**SECTION 12A**

E1A / E2A		SR14A	
STA 462+18 TO STA 549+99	TWIN MINED TUNNELS	STA 472+31 TO STA 1170+00	TWIN TBM BORED TUNNELS
STA 549+99 TO STA 554+69	ARCH-SHAPED CUT&COVER TUNNELS	STA 1233+50 TO STA 1288+00	TWIN MINED TUNNELS
		STA 1378+92 TO STA 1403+49	ARCH-SHAPED CUT & COVER TUNNELS
		STA 1403+49 TO STA 1410+00	TWIN TBM BORED TUNNELS

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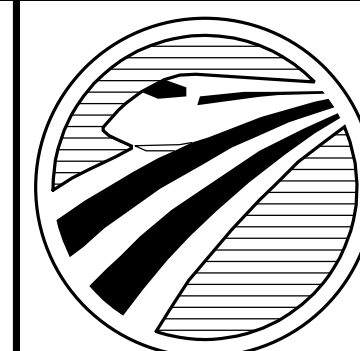
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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET**  
**ADDENDUM**  
**SR14A/E1A/E2A**  
  
**NOT FOR**  
**CONSTRUCTION**



**CALIFORNIA**  
HIGH-SPEED RAIL AUTHORITY

**CALIFORNIA HIGH-SPEED RAIL PROJECT**  
**PALMDALE TO BURBANK**

"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 12A

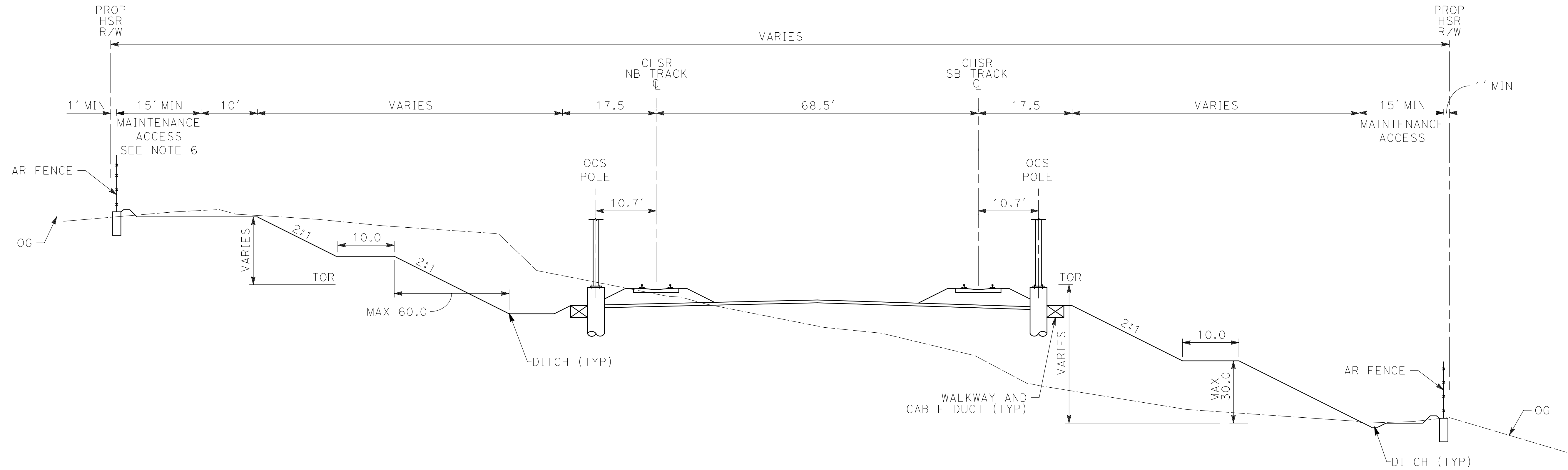
CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D3012-A  
SCALE  
NOT TO SCALE  
SHEET NO.



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**SECTION 13A**

E1A	E2A	SR14A
STA 554+69 TO STA 576+25	STA 554+69 TO STA 576+25	STA 1170+00 TO STA 1186+12
STA 581+77 TO STA 584+78	STA 581+77 TO STA 584+78	STA 1193+77 TO STA 1204+55
STA 591+68 TO STA 606+26	STA 591+68 TO STA 606+26	STA 1223+07 TO STA 1233+50
-	-	STA 1288+00 TO STA 1346+87
-	-	STA 1373+48 TO STA 1378+92

**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
4. ADDITIONAL R/W AND FOOTPRINT HAVE BEEN PROVIDED WITHIN THE SAN ANDREAS FAULT ZONE FOR TRACK REALIGNMENT.
5. STATIONING ALONG HSR SB TRACK.
6. A 20-FOOT MAINTENANCE ACCESS IS REQUIRED FOR CUT SLOPES HIGHER THAN 30 FEET.

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
F.DE JESUS  
DRAWN BY  
F.J.DOMINGUEZ  
CHECKED BY  
R.RODRIGUEZ  
IN CHARGE  
A.RELAÑO  
DATE  
02/26/2021

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A  
  
NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

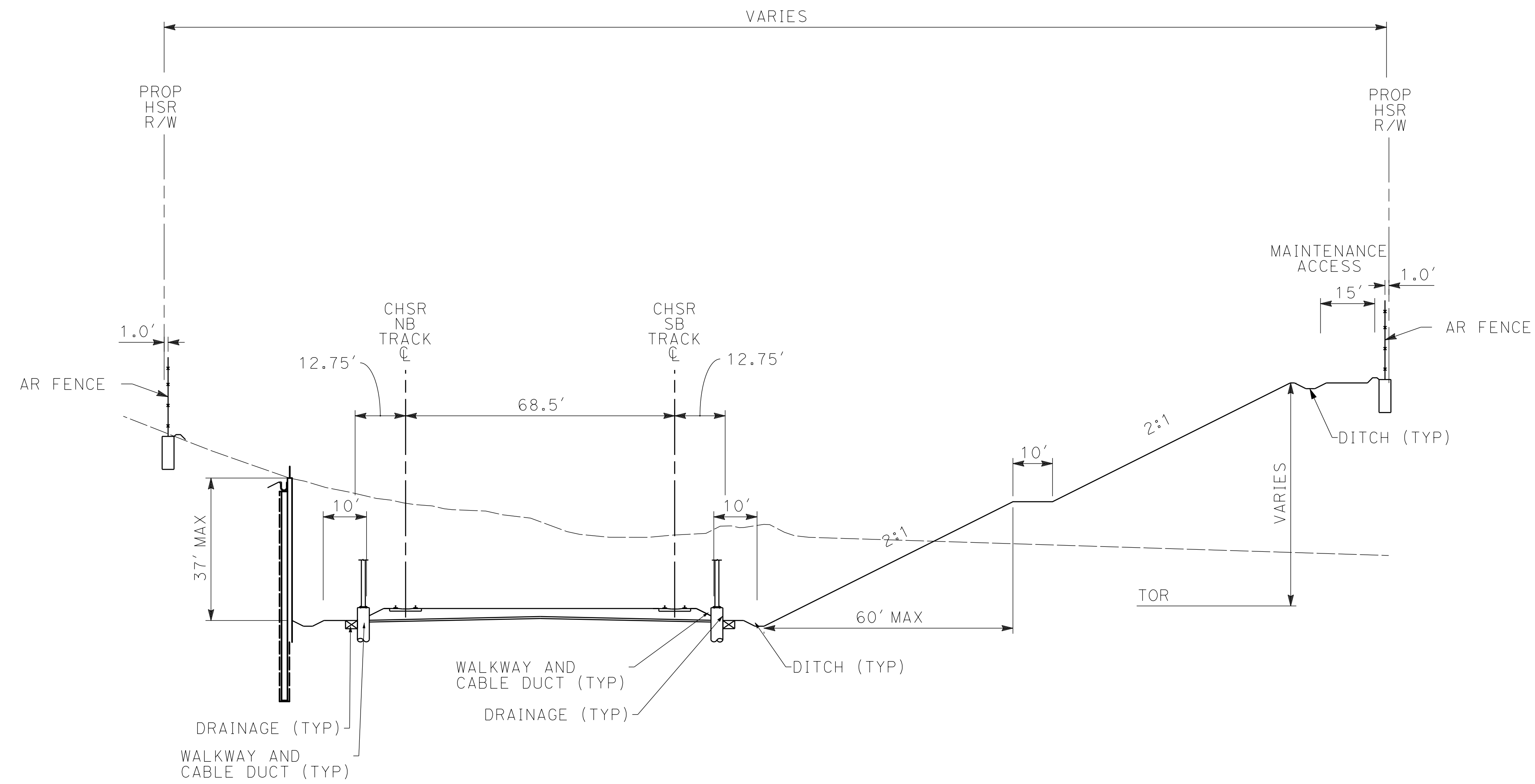
"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 13A

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D3013-A  
SCALE  
NOT TO SCALE  
SHEET NO.

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**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
4. STATIONING ALONG HSR SB TRACK.

**SECTION 14A**

E1A	E2A	SR14A
STA 576+25 TO STA 581+77	STA 576+25 TO STA 581+77	-

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A  
  
NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

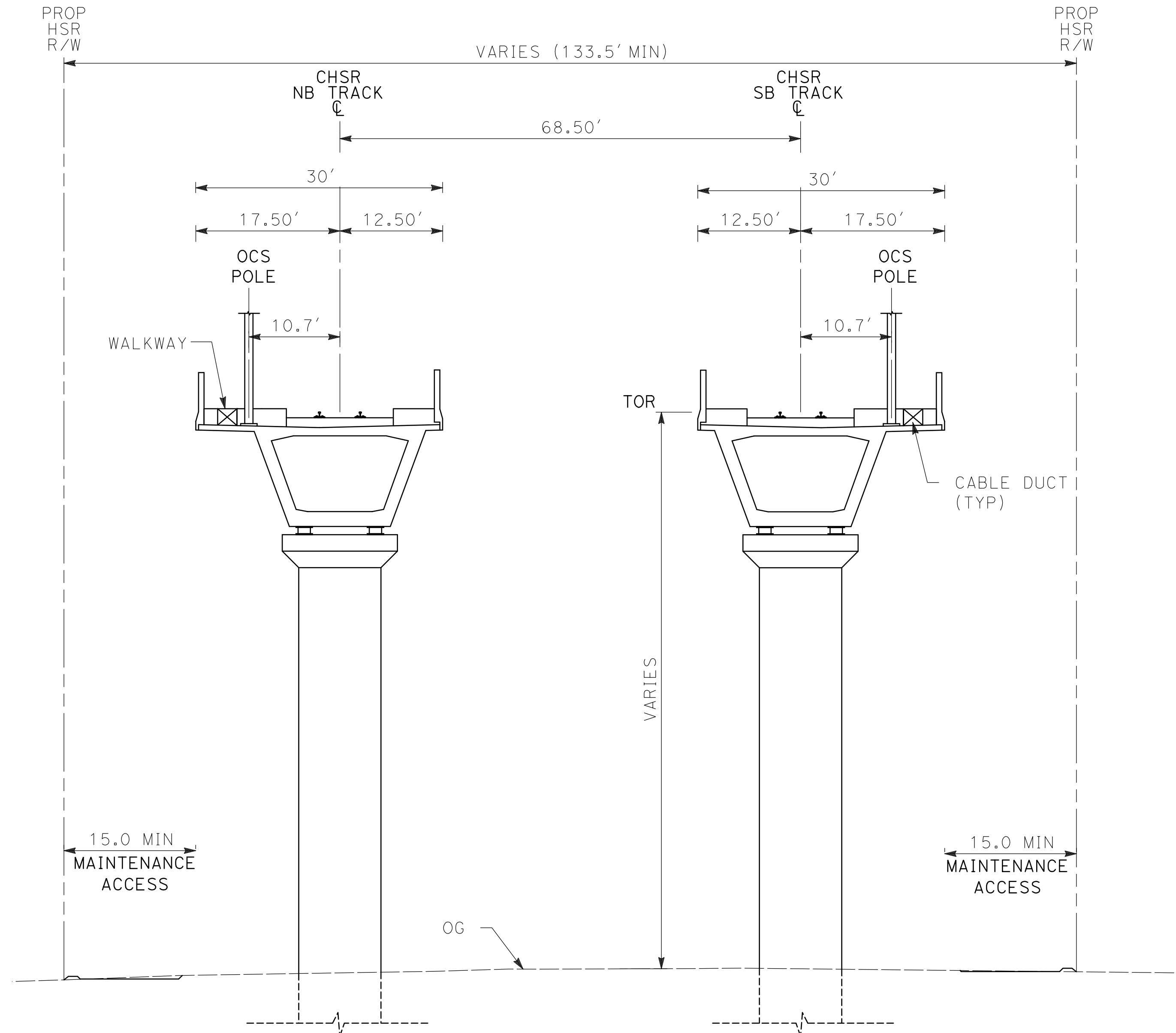
"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 14A

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
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SCALE  
NOT TO SCALE  
SHEET NO.

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0400070



**SECTION 15A**

- NOTE:**
1. TRACKFORM SHOWN IS INDICATIVE.
  2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
  3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
  4. STATIONING ALONG HSR SB TRACK.

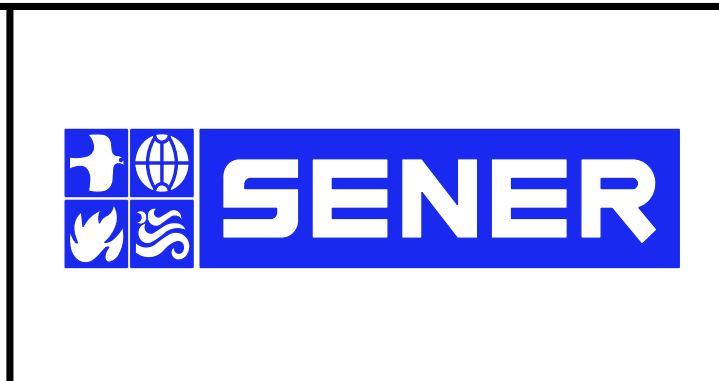
E1A	E2A	SR14A
STA 584+78 TO STA 591+68	STA 584+78 TO STA 591+68	STA 1187+80 TO STA 1193+77
STA 606+26 TO STA 621+06	STA 606+26 TO STA 621+06	STA 1204+55 TO STA 1216+04
-	-	STA 1346+87 TO STA 1354+58

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

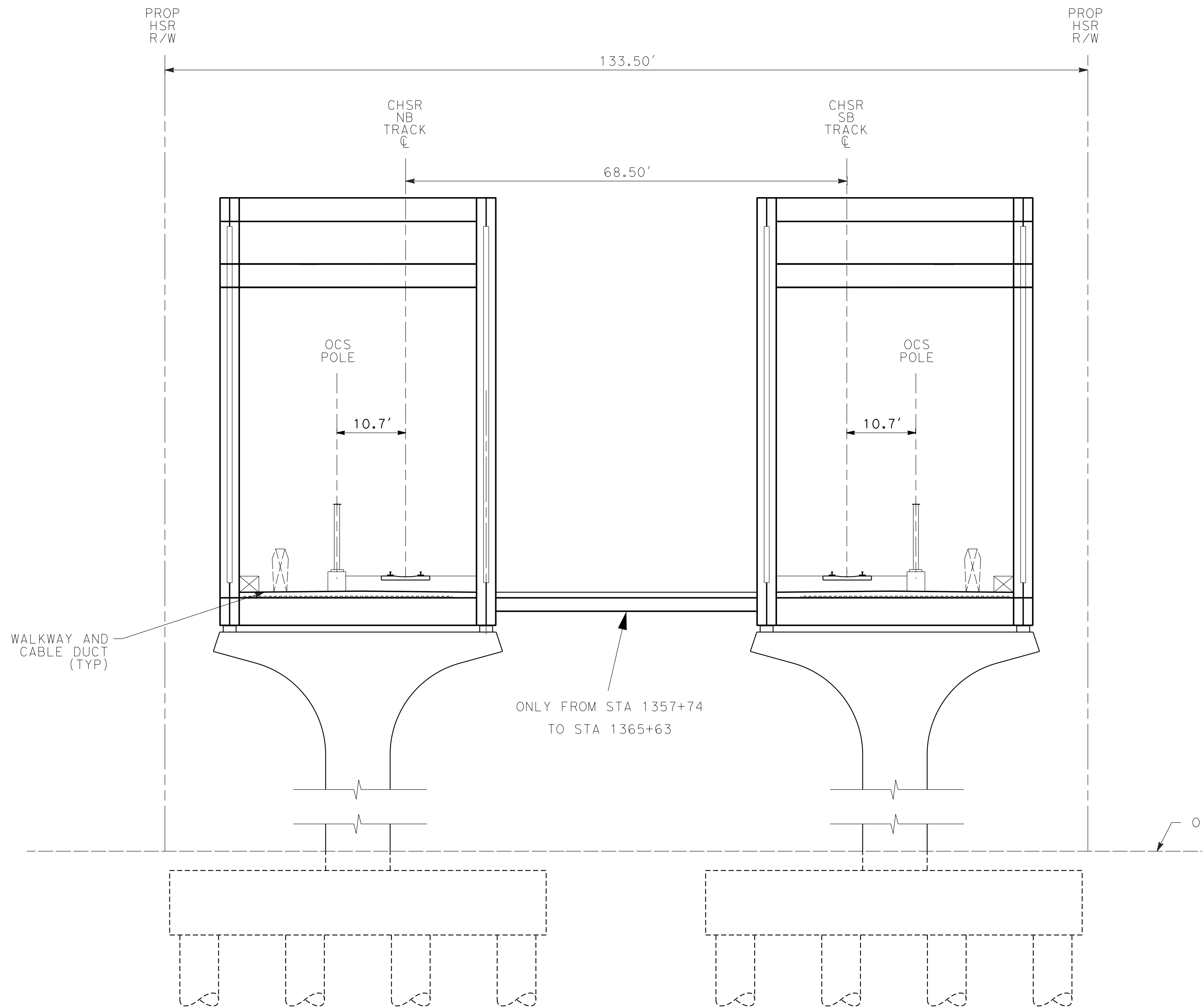
"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 15A

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D3015-A  
SCALE  
NOT TO SCALE  
SHEET NO.

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0205240



- NOTE:**
1. TRACKFORM SHOWN IS INDICATIVE.
  2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
  3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
  4. STATIONING ALONG HSR SB TRACK.

**SECTION 16A**

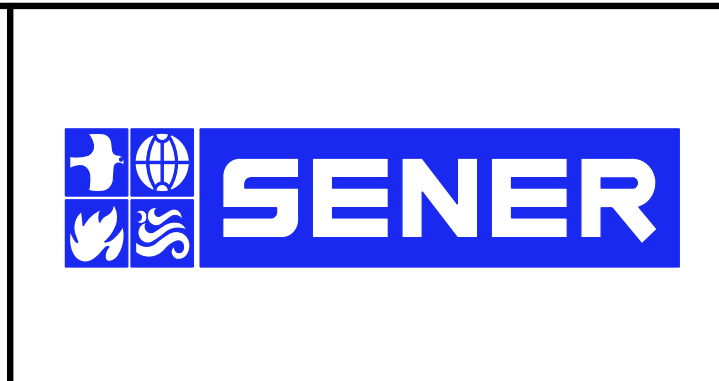
E1A	E2A	SR14A
-	-	STA 1354+58 TO STA 1365+63

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

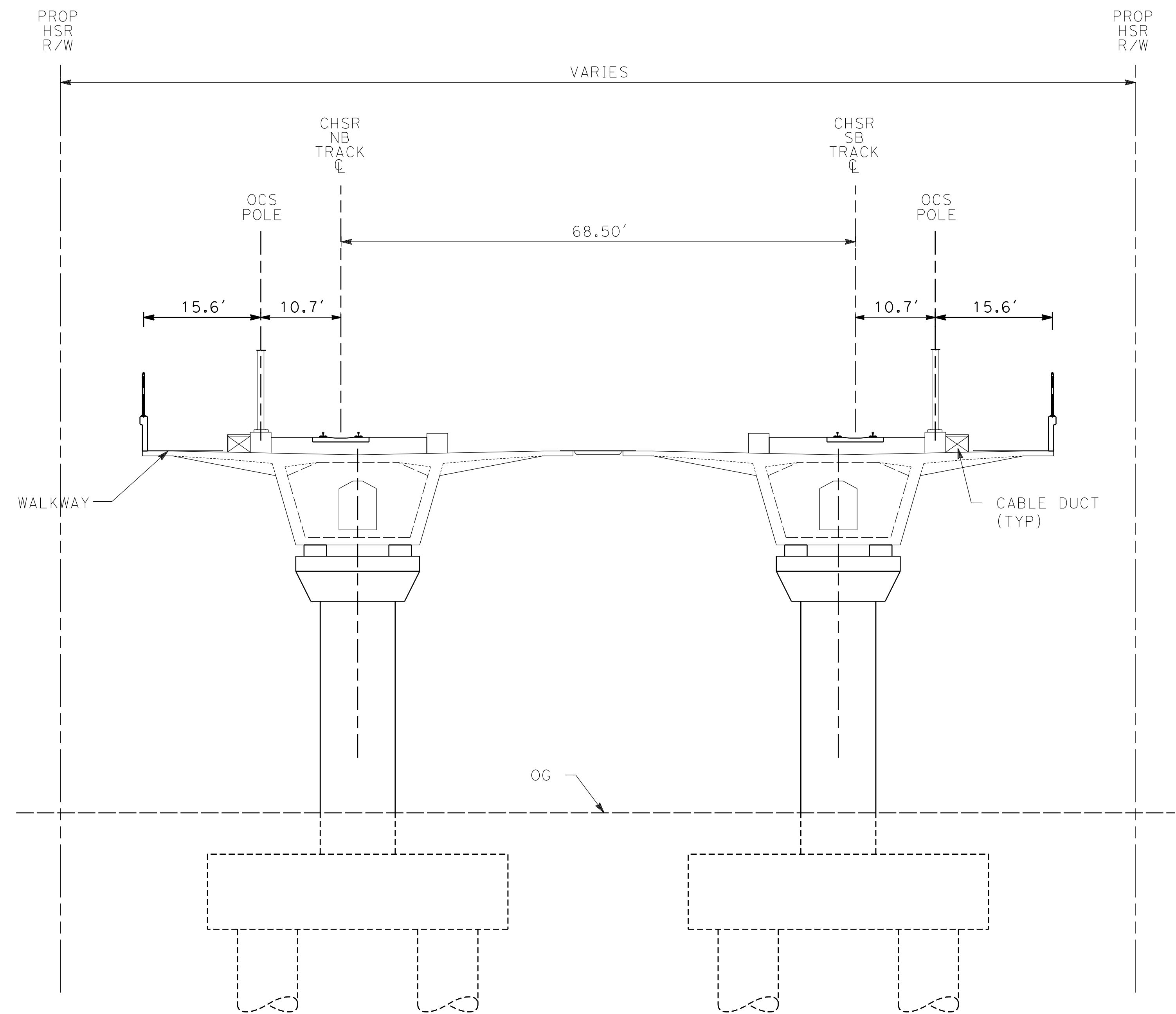
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TYPICAL SECTIONS  
SECTION 16A

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D3016-A  
SCALE  
NOT TO SCALE  
SHEET NO.

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0205240



**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
4. STATIONING ALONG HSR SB TRACK.

**SECTION 17A**

E1A	E2A	SR14A
-	-	STA 1186+12 TO STA 1187+80
-	-	STA 1216+04 TO STA 1223+07
-	-	STA 1365+63 TO STA 1373+48

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/ E1A/ E2A**

**NOT FOR  
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**

"SR14A & E1A/E2A"  
TYPICAL SECTIONS  
SECTION 17A

CONTRACT NO.  
HSR14-42

DRAWING NO.  
TT-D3017-A

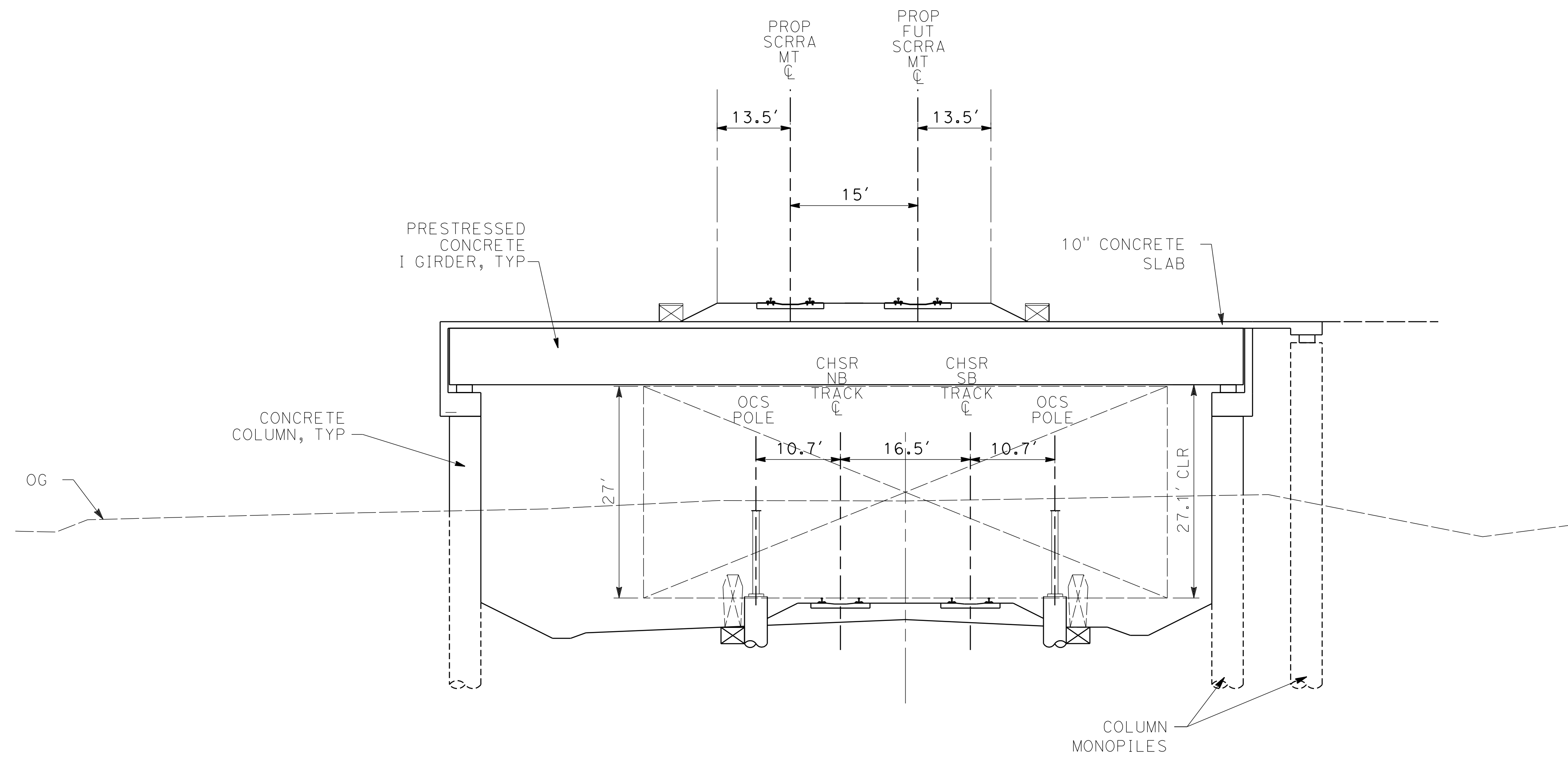
SCALE  
NOT TO SCALE

SHEET NO.

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**SECTION 18A**

**SCRRRA**  
STA 34+65 TO STA 39+28

**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
4. STATIONING ALONG PROP SCRRRA TRACK.

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**  
DRAWN BY  
**F.J.DOMINGUEZ**  
CHECKED BY  
**R.RODRIGUEZ**  
IN CHARGE  
**A.RELAÑO**  
DATE  
**02/26/2021**

**PEPD RECORD SET  
ADDENDUM  
SR14A/E1A/E2A**  
  
**NOT FOR  
CONSTRUCTION**



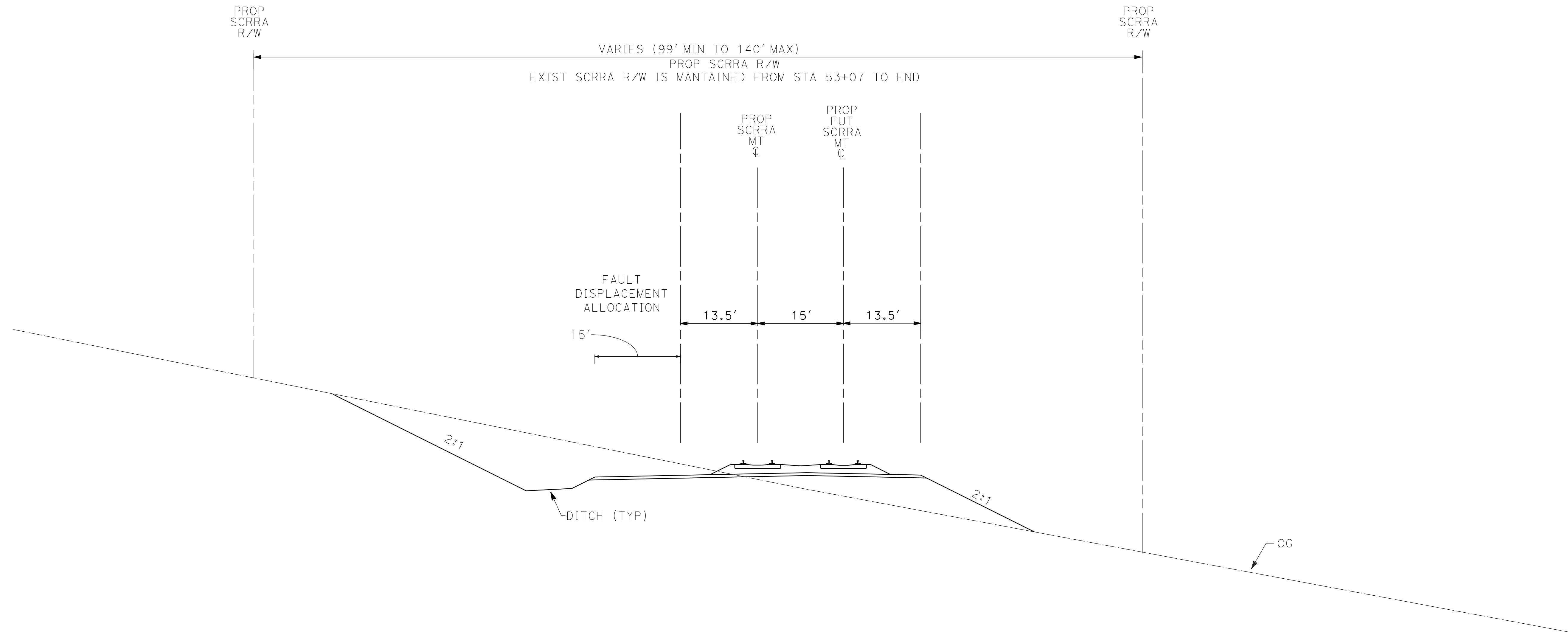
**CALIFORNIA HIGH-SPEED RAIL PROJECT  
PALMDALE TO BURBANK**  
  
ALIGNMENT "SCRRRA"  
TYPICAL SECTIONS  
SECTION 18A

CONTRACT NO.  
HSR14-42  
DRAWING NO.  
TT-D3018-A  
SCALE  
NOT TO SCALE  
SHEET NO.

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0205240



**NOTE:**

1. TRACKFORM SHOWN IS INDICATIVE.
2. SUPERELEVATION IS NOT SHOWN. THE AMOUNT OF APPLIED SUPERELEVATION IS SHOWN IN THE CURVE TABLES.
3. FOR STRUCTURAL DIMENSIONS SEE STRUCTURE TYPICAL SECTIONS.
4. STATIONING ALONG PROP SCRR TRACK.

**SECTION 19A**

<b>SCRR</b>
STA 29+56 TO STA 34+65
STA 39+28 TO STA 69+90

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY  
**F.DE JESUS**

DRAWN BY  
**F.J.DOMINGUEZ**

CHECKED BY  
**R.RODRIGUEZ**

IN CHARGE  
**A.RELAÑO**

DATE  
**02/26/2021**

**PEPD RECORD SET  
 ADDENDUM  
 SR14A/E1A/E2A**

**NOT FOR  
 CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT  
 PALMDALE TO BURBANK**

ALIGNMENT "SCRR"  
 TYPICAL SECTIONS  
 SECTION 19A

CONTRACT NO.  
HSR14-42

DRAWING NO.  
TT-D3019-A

SCALE  
NOT TO SCALE

SHEET NO.