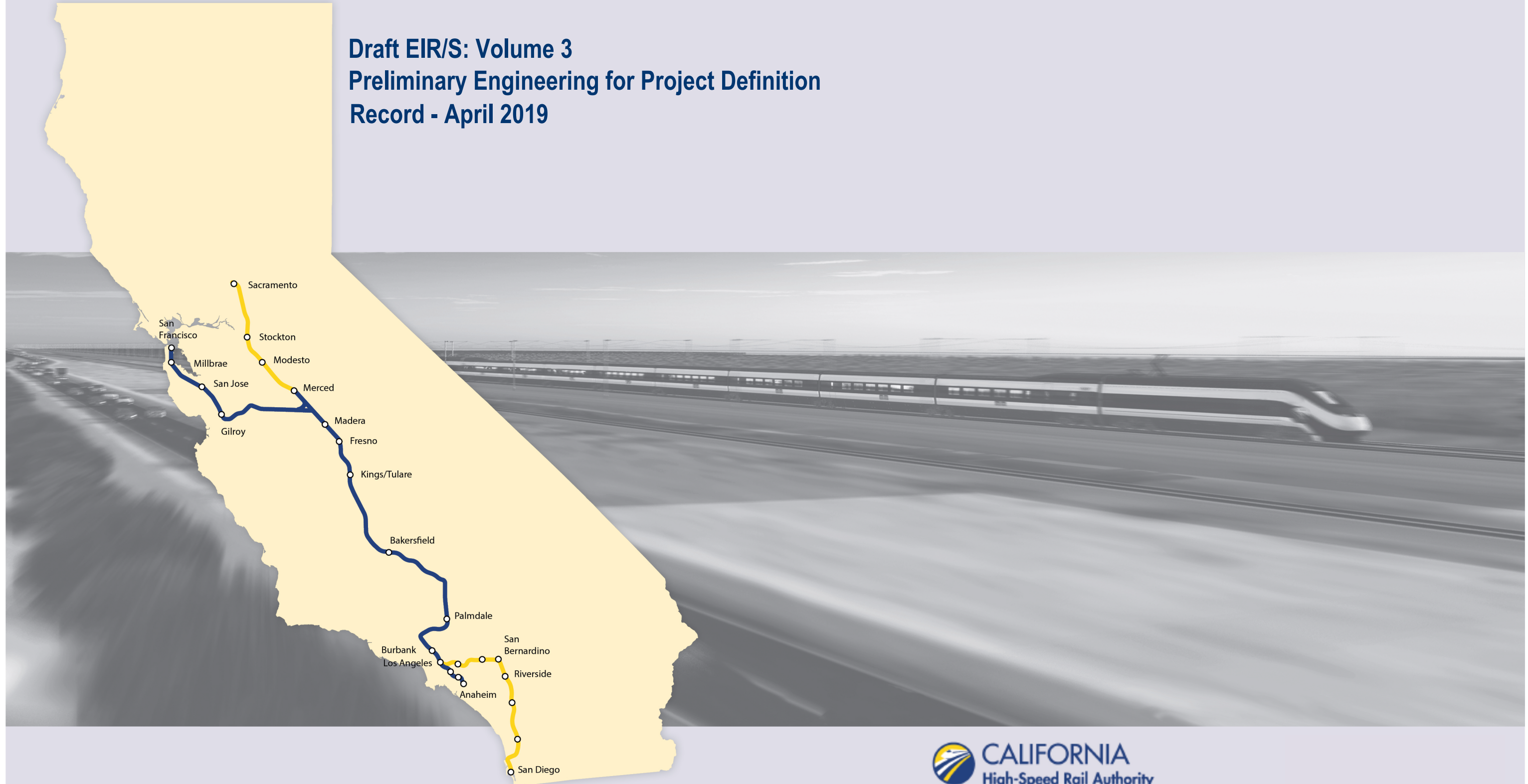


California High-Speed Rail Authority

Burbank to Los Angeles Project Section

Draft EIR/S: Volume 3
Preliminary Engineering for Project Definition
Record - April 2019



GENERAL SHEETS

DRAWING No.	DRAWING DESCRIPTION
	COVER SHEET (PROJECT LOCATION MAP)
GE-B0001	GENERAL - INDEX OF DRAWINGS - SHEET 1 OF 22
GE-B0002	VOLUME 1 - INDEX OF DRAWINGS - SHEET 2 OF 22
GE-B0003	VOLUME 1 - INDEX OF DRAWINGS - SHEET 3 OF 22
GE-B0004	VOLUME 1 - INDEX OF DRAWINGS - SHEET 4 OF 22
GE-B0005	VOLUME 1 - INDEX OF DRAWINGS - SHEET 5 OF 22
GE-B0006	VOLUME 2 - INDEX OF DRAWINGS - SHEET 6 OF 22
GE-B0007	VOLUME 2 - INDEX OF DRAWINGS - SHEET 7 OF 22
GE-B0008	VOLUME 3 - INDEX OF DRAWINGS - SHEET 8 OF 22
GE-B0009	VOLUME 3 - INDEX OF DRAWINGS - SHEET 9 OF 22
GE-B0010	VOLUME 3 - INDEX OF DRAWINGS - SHEET 10 OF 22
GE-B0011	VOLUME 4 - INDEX OF DRAWINGS - SHEET 11 OF 22
GE-B0012	VOLUME 4 - INDEX OF DRAWINGS - SHEET 12 OF 22
GE-B0013	VOLUME 4 - INDEX OF DRAWINGS - SHEET 13 OF 22
GE-B0014	VOLUME 4 - INDEX OF DRAWINGS - SHEET 14 OF 22
GE-B0015	VOLUME 5 - INDEX OF DRAWINGS - SHEET 15 OF 22
GE-B0016	VOLUME 6 - INDEX OF DRAWINGS - SHEET 16 OF 22
GE-B0017	VOLUME 7 - INDEX OF DRAWINGS - SHEET 17 OF 22
GE-B0018	VOLUME 7 - INDEX OF DRAWINGS - SHEET 18 OF 22
GE-B0019	VOLUME 7 - INDEX OF DRAWINGS - SHEET 19 OF 22
GE-B0020	VOLUME 7 - INDEX OF DRAWINGS - SHEET 20 OF 22
GE-B0021	VOLUME 7 - INDEX OF DRAWINGS - SHEET 21 OF 22
GE-B0022	VOLUME 8 - INDEX OF DRAWINGS - SHEET 22 OF 22

4/30/2019 9:32:14 AM c:\j\p\pwworkdir\hoynesma\d0137102\k2L-GE-A0110.dgn CHSRBP\00 CADD\Working Files\Jim_Meredith\WI\BP-GE-B0001

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
 DRAWN BY
C. CUSSON
 CHECKED BY
K. PIRBAZARI
 IN CHARGE
K. PIRBAZARI
 DATE
04/30/2019

PEPD
 RECORD SET

 NOT FOR
 CONSTRUCTION



CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES
 OPTION B REFINED ALIGNMENT
 PEPD
 INDEX OF VOLUMES
 SHEET 1 OF 22

CONTRACT NO.
 HSR 14-39
 DRAWING NO.
 GE-B 0001
 SCALE
 NO SCALE
 SHEET NO.

VOLUME 1 - GENERAL, TRACK ALIGNMENT & RIGHT-OF-WAY IMPACT

GENERAL	
DRAWING NO.	DRAWING TITLE
GE-A0100	COVER SHEET - VOLUME 1
GE-A0101	PROJECT LOCATION MAP - VOLUME 1
GE-A0110	INDEX OF VOLUMES
GE-A0111	INDEX OF DRAWINGS - VOLUME 1 - SHEET 1 OF 4
GE-A0112	INDEX OF DRAWINGS - VOLUME 1 - SHEET 2 OF 4
GE-A0113	INDEX OF DRAWINGS - VOLUME 1 - SHEET 3 OF 4
GE-A0114	INDEX OF DRAWINGS - VOLUME 1 - SHEET 4 OF 4
GE-D0101	VOLUME 1 - KEY MAP - TRACK ALIGNMENT - SHEET 1 OF 2
GE-D0102	VOLUME 1 - KEY MAP - RIGHT-OF-WAY - SHEET 2 OF 2
GE-B0101	BASIS OF DESIGN SUMMARY
GE-C0101	ACRONYMS AND ABBREVIATIONS - SHEET 1 OF 5
GE-C0102	ACRONYMS AND ABBREVIATIONS - SHEET 2 OF 5
GE-C0103	ACRONYMS AND ABBREVIATIONS - SHEET 3 OF 5
GE-C0104	ACRONYMS AND ABBREVIATIONS - SHEET 4 OF 5
GE-C0105	ACRONYMS AND ABBREVIATIONS - SHEET 5 OF 5
GE-C0111	SYMBOLS - SHEET 1 OF 2
GE-C0112	SYMBOLS - SHEET 2 OF 2
GE-B0111	GENERAL NOTES
GE-D6101	TRACK SCHEMATIC

TRACK ALIGNMENT	
DRAWING NO.	DRAWING TITLE
TT-D3101	NOT USED
TT-D3102	NOT USED
TT-D3103	TYPICAL CROSS SECTIONS - SHEET 3 OF 11
TT-D3104	TYPICAL CROSS SECTIONS - SHEET 4 OF 11
TT-D3105	TYPICAL CROSS SECTIONS - SHEET 5 OF 11
TT-D3106	TYPICAL CROSS SECTIONS - SHEET 6 OF 11
TT-D3107	TYPICAL CROSS SECTIONS - SHEET 7 OF 11
TT-D3108	TYPICAL CROSS SECTIONS - SHEET 8 OF 11
TT-D3109	TYPICAL CROSS SECTIONS - SHEET 9 OF 11
TT-D3110	TYPICAL CROSS SECTIONS - SHEET 10 OF 11
TT-D3111	TYPICAL CROSS SECTIONS - SHEET 11 OF 11
TT-D1101	HSR DEDICATED - PLAN AND PROFILE HSR2 3026+28.46 TO HSR2 3034+00
TT-D1101A	HSR DEDICATED - PLAN AND PROFILE HSR2 3034+00 TO HSR2 3047+00
TT-D1101B	HSR DEDICATED - PLAN AND PROFILE HSR2 3047+00 TO HSR2 3060+00
TT-D1102	HSR DEDICATED - PLAN AND PROFILE HSR2 3060+00 TO HSR2 3073+00
TT-D1103	HSR DEDICATED - PLAN AND PROFILE HSR2 3073+00 TO HSR2 3086+00
TT-D1104	HSR DEDICATED - PLAN AND PROFILE HSR2 3086+00 TO HSR2 3099+00

TRACK ALIGNMENT	
DRAWING NO.	DRAWING TITLE
TT-D1105	HSR DEDICATED - PLAN AND PROFILE HSR2 3099+00 TO HSR2 3112+00
TT-D1106	HSR DEDICATED - PLAN AND PROFILE HSR2 3112+00 TO HSR2 3125+00
TT-D1107	HSR DEDICATED - PLAN AND PROFILE HSR2 3125+00 TO HSR2 3138+00
TT-D1108	HSR DEDICATED - PLAN AND PROFILE HSR2 3138+00 TO HSR2 3151+00
TT-D1109	HSR DEDICATED - PLAN AND PROFILE HSR2 3151+00 TO HSR2 3164+00
TT-D1110	HSR DEDICATED - PLAN AND PROFILE HSR2 3164+00 TO HSR2 3177+00
TT-D1111	HSR DEDICATED - PLAN AND PROFILE HSR2 3177+00 TO HSR2 3190+00
TT-D1112	HSR DEDICATED - PLAN AND PROFILE HSR2 3190+00 TO HSR2 3203+00
TT-D1113	HSR DEDICATED - PLAN AND PROFILE HSR2 3203+00 TO HSR2 3216+00
TT-D1114	HSR DEDICATED - PLAN AND PROFILE HSR2 3216+00 TO HSR2 3229+00
TT-D1115	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3229+00 TO HSR2 3242+00
TT-D1201	METROLINK VENTURA - PLAN AND PROFILE VE02 3215+23 TO VE02 3216+50
TT-D1202	METROLINK VENTURA - PLAN AND PROFILE VE02 3216+50 TO VE02 3229+50
TT-D1203	METROLINK VENTURA - PLAN AND PROFILE VE02 3224+50 TO VE02 3242+50
TT-D1204	METROLINK VENTURA - PLAN AND PROFILE VE02 3242+50 TO VE02 3255+50
TT-D1205	METROLINK VENTURA - PLAN AND PROFILE VE02 3255+50 TO VE02 3268+50
TT-D1206	METROLINK VENTURA - PLAN AND PROFILE VE02 3268+50 TO VE02 3281+49
TT-D1207	METROLINK VENTURA - PLAN AND PROFILE VE02 3281+49 TO VE02 3293+16
TT-D1211	METROLINK VALLEY - PLAN AND PROFILE MT02 564+66 TO MT02 559+26
TT-D1212	METROLINK VALLEY - PLAN AND PROFILE MT02 559+26 TO MT02 546+26
TT-D1213	METROLINK VALLEY - PLAN AND PROFILE MT02 546+26 TO MT02 533+27
TT-D1214	METROLINK VALLEY - PLAN AND PROFILE MT02 533+27 TO MT02 520+27
TT-D1215	METROLINK VALLEY - PLAN AND PROFILE MT02 520+27 TO MT02 507+27
TT-D1301	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3242+00 TO HSR2 3255+00
TT-D1302	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3255+00 TO HSR2 3268+00
TT-D1303	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3268+00 TO HSR2 3281+00
TT-D1304	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3281+00 TO HSR2 3294+00
TT-D1305	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3294+00 TO HSR2 3307+00
TT-D1306	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3307+00 TO HSR2 3320+00
TT-D1307	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3320+00 TO HSR2 3333+00
TT-D1308	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3333+00 TO HSR2 3346+00
TT-D1309	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3346+00 TO HSR2 3359+00
TT-D1310	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3359+00 TO HSR2 3372+00
TT-D1311	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3372+00 TO HSR2 3385+00
TT-D1312	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3385+00 TO HSR2 3398+00
TT-D1313	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3398+00 TO HSR2 3411+00
TT-D1314	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3411+00 TO HSR2 3424+00
TT-D1315	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3424+00 TO HSR2 3437+00
TT-D1316	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3437+00 TO HSR2 3450+00
TT-D1317	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3450+00 TO HSR2 3463+00
TT-D1318	HSR SHARED ELECTRIFIED - PLAN AND PROFILE HSR2 3463+00 TO HSR2 3476+00

5/1/2019 8:12:05 AM c:\j\p\work\dir\haynesma\d0137102\k2l\GE-A0111.dgn

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
DRAWN BY
C. CUSSON
CHECKED BY
K. PIRBAZARI
IN CHARGE
K. PIRBAZARI
DATE
04/30/2019

PEPD
RECORD SET

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET 2 OF 22

CONTRACT NO.
HSR14-39
DRAWING NO.
GE-B0002
SCALE
NO SCALE
SHEET NO.

VOLUME 1 - GENERAL, TRACK ALIGNMENT & RIGHT-OF-WAY IMPACT

TRACK ALIGNMENT DATA	
DRAWING NO.	DRAWING TITLE
TT-D6101	HSR1 - HORIZONTAL ALIGNMENT DATA - B-LA NORTHBOUND TRACK SHEET 1 OF 2
TT-D6102	HSR1 - HORIZONTAL ALIGNMENT DATA - B-LA NORTHBOUND TRACK SHEET 2 OF 2
TT-D6103	HSR2 - HORIZONTAL ALIGNMENT DATA - B-LA SOUTHBOUND TRACK SHEET 1 OF 2
TT-D6104	HSR2 - HORIZONTAL ALIGNMENT DATA - B-LA SOUTHBOUND TRACK SHEET 2 OF 2
TT-D6105	METROLINK VE01 & VE02 - HORIZONTAL ALIGNMENT DATA - B-LA VE01 & VE02 TRACK (VENTURA SUB)
TT-D6106	METROLINK (MT01) - HORIZONTAL ALIGNMENT DATA - B-LA MT01 TRACK (VALLEY SUB)
TT-D6107	METROLINK (MT02) - HORIZONTAL ALIGNMENT DATA - B-LA MT02 TRACK (VALLEY SUB) SHEET 1 OF 2
TT-D6108	METROLINK (MT02) - HORIZONTAL ALIGNMENT DATA - B-LA MT02 TRACK (VALLEY SUB) SHEET 2 OF 2
TT-D6109	UPRR - HORIZONTAL ALIGNMENT DATA B-LA UPRR TRACK 1
TT-D6110	UPRR - HORIZONTAL ALIGNMENT DATA B-LA UPRR TRACK 2
TT-D6111	METROLINK (SF01) - HORIZONTAL ALIGNMENT DATA - B-LA SF01 SHOOFLY TRACK (VENTURA SUB)
TT-D6112	UPRR SIDING (SNDG) - HORIZONTAL ALIGNMENT DATA - B-LA SIDING TRACK
TT-D6113	GLENDALE SLIDE & TERRY LUMBER - HORIZONTAL ALIGN DATA - B-LA SLIDE & SPUR TRACKS
TT-D6114	METROLINK - HORIZONTAL ALIGNMENT DATA - B-LA NORTHBOUND AND SOUTHBOUND TRACK
TT-D6115	UPRR - HORIZONTAL ALIGNMENT DATA - B-LA NORTHBOUND AND SOUTHBOUND TRACK

RIGHT-OF-WAY IMPACT	
DRAWING NO.	DRAWING TITLE
RW-M4101	RIGHT-OF-WAY IMPACT HSR2 3026+00 TO HSR2 3034+00
RW-M4101A	RIGHT-OF-WAY IMPACT HSR2 3034+00 TO HSR2 3047+00
RW-M4101B	RIGHT-OF-WAY IMPACT HSR2 3047+00 TO HSR2 3060+00
RW-M4102	RIGHT-OF-WAY IMPACT HSR2 3060+00 TO HSR2 3073+00
RW-M4103	RIGHT-OF-WAY IMPACT HSR2 3073+00 TO HSR2 3086+00
RW-M4104	RIGHT-OF-WAY IMPACT HSR2 3086+00 TO HSR2 3099+00
RW-M4105	RIGHT-OF-WAY IMPACT HSR2 3099+00 TO HSR2 3112+00
RW-M4106	RIGHT-OF-WAY IMPACT HSR2 3112+00 TO HSR2 3125+00
RW-M4107	RIGHT-OF-WAY IMPACT HSR2 3125+00 TO HSR2 3138+00
RW-M4108	RIGHT-OF-WAY IMPACT HSR2 3138+00 TO HSR2 3151+00
RW-M4109	RIGHT-OF-WAY IMPACT HSR2 3151+00 TO HSR2 3164+00
RW-M4110	RIGHT-OF-WAY IMPACT HSR2 3164+00 TO HSR2 3177+00
RW-M4111	RIGHT-OF-WAY IMPACT HSR2 3177+00 TO HSR2 3190+00
RW-M4112	RIGHT-OF-WAY IMPACT HSR2 3190+00 TO HSR2 3203+00
RW-M4113	RIGHT-OF-WAY IMPACT HSR2 3203+00 TO HSR2 3216+00
RW-M4114	RIGHT-OF-WAY IMPACT HSR2 3216+00 TO HSR2 3229+00 - SHEET 1 OF 2
RW-M4115	RIGHT-OF-WAY IMPACT HSR2 3229+00 TO HSR2 3242+00
RW-M4116	RIGHT-OF-WAY IMPACT HSR2 3242+00 TO HSR2 3255+00

RIGHT-OF-WAY IMPACT	
RW-M4117	RIGHT-OF-WAY IMPACT HSR2 3255+00 TO HSR2 3268+00 - SHEET 1 OF 2
RW-M4118	RIGHT-OF-WAY IMPACT HSR2 3268+00 TO HSR2 3281+00
RW-M4119	RIGHT-OF-WAY IMPACT HSR2 3281+00 TO HSR2 3294+00
RW-M4120	RIGHT-OF-WAY IMPACT HSR2 3294+00 TO HSR2 3307+00
RW-M4121	RIGHT-OF-WAY IMPACT HSR2 3307+00 TO HSR2 3320+00
RW-M4122	RIGHT-OF-WAY IMPACT HSR2 3320+00 TO HSR2 3333+00
RW-M4123	RIGHT-OF-WAY IMPACT HSR2 3333+00 TO HSR2 3346+00
RW-M4124	RIGHT-OF-WAY IMPACT HSR2 3346+00 TO HSR2 3359+00
RW-M4125	RIGHT-OF-WAY IMPACT HSR2 3359+00 TO HSR2 3372+00
RW-M4126	RIGHT-OF-WAY IMPACT HSR2 3372+00 TO HSR2 3385+00
RW-M4127	RIGHT-OF-WAY IMPACT HSR2 3385+00 TO HSR2 3398+00 - SHEET 1 OF 3
RW-M4128	RIGHT-OF-WAY IMPACT HSR2 3398+00 TO HSR2 3411+00 - SHEET 1 OF 2
RW-M4129	RIGHT-OF-WAY IMPACT HSR2 3411+00 TO HSR2 3424+00 - SHEET 1 OF 2
RW-M4130	RIGHT-OF-WAY IMPACT HSR2 3424+00 TO HSR2 3437+00 - SHEET 1 OF 2
RW-M4131	RIGHT-OF-WAY IMPACT HSR2 3437+00 TO HSR2 3450+00
RW-M4132	RIGHT-OF-WAY IMPACT HSR2 3450+00 TO HSR2 3463+00 - SHEET 1 OF 2
RW-M4133	RIGHT-OF-WAY IMPACT HSR2 3463+00 TO HSR2 3476+00
RW-M4134	RIGHT-OF-WAY IMPACT HSR2 3476+00 TO HSR2 3489+00 - SHEET 1 OF 2
RW-M4135	RIGHT-OF-WAY IMPACT HSR2 3489+00 TO HSR2 3502+00
RW-M4136	RIGHT-OF-WAY IMPACT HSR2 3502+00 TO HSR2 3515+00
RW-M4137	RIGHT-OF-WAY IMPACT HSR2 3515+00 TO HSR2 3528+00
RW-M4138	RIGHT-OF-WAY IMPACT HSR2 3528+00 TO HSR2 3541+00
RW-M4139	RIGHT-OF-WAY IMPACT HSR2 3541+00 TO HSR2 3554+00 - SHEET 1 OF 2
RW-M4140	RIGHT-OF-WAY IMPACT HSR2 3554+00 TO HSR2 3567+00
RW-M4141	RIGHT-OF-WAY IMPACT HSR2 3567+00 TO HSR2 3580+00 - SHEET 1 OF 2
RW-M4142	RIGHT-OF-WAY IMPACT HSR2 3580+00 TO HSR2 3593+00
RW-M4143	RIGHT-OF-WAY IMPACT HSR2 3593+00 TO HSR2 3606+00
RW-M4144	RIGHT-OF-WAY IMPACT HSR2 3606+00 TO HSR2 3619+00
RW-M4145	RIGHT-OF-WAY IMPACT HSR2 3619+00 TO HSR2 3632+00
RW-M4146	RIGHT-OF-WAY IMPACT HSR2 3632+00 TO HSR2 3645+00
RW-M4147	RIGHT-OF-WAY IMPACT HSR2 3645+00 TO HSR2 3658+00
RW-M4148	RIGHT-OF-WAY IMPACT HSR2 3658+00 TO HSR2 3671+00
RW-M4149	RIGHT-OF-WAY IMPACT HSR2 3671+00 TO HSR2 3684+00 - SHEET 1 OF 3
RW-M4150	RIGHT-OF-WAY IMPACT HSR2 3684+00 TO HSR2 3699+00
RW-M4151	RIGHT-OF-WAY IMPACT MAIN ST PARCEL INFORMATION
RW-M4152	RIGHT-OF-WAY IMPACT MT01 51+85 TO MT01 43+00
RW-M4153	RIGHT-OF-WAY IMPACT MT01 43+00 TO MT01 38+80

4/30/2019 9:32:30 AM c:\j\p\workdir\Haynesma\d0137102\K2L\GE-A0113.dgn

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
DRAWN BY
C. CUSSON
CHECKED BY
K. PIRBAZARI
IN CHARGE
K. PIRBAZARI
DATE
04/30/2019

PEPD
RECORD SET

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET 4 OF 22

CONTRACT NO.
HSR14-39
DRAWING NO.
GE-B0004
SCALE
NO SCALE
SHEET NO.

VOLUME 1 - GENERAL, TRACK ALIGNMENT & RIGHT-OF-WAY IMPACT

RIGHT-OF-WAY IMPACT

RW-M4201	RIGHT-OF-WAY IMPACT HSR2 3026+28 TO HSR2 3034+00
RW-M4201A	RIGHT-OF-WAY IMPACT HSR2 3034+00 TO HSR2 3047+00
RW-M4201B	RIGHT-OF-WAY IMPACT HSR2 3047+00 TO HSR2 3060+00
RW-M4202	RIGHT-OF-WAY IMPACT HSR2 3060+00 TO HSR2 3073+00
RW-M4205	RIGHT-OF-WAY IMPACT HSR2 3099+00 TO HSR2 3112+00
RW-M4207	RIGHT-OF-WAY IMPACT HSR2 3125+00 TO HSR2 3138+00 - SHEET 2 OF 3
RW-M4208	RIGHT-OF-WAY IMPACT - BURBANK BLVD OVERPASS HSR2 3138+00 TO HSR2 3151+00 - SHEET 2 OF 3
RW-M4209	RIGHT-OF-WAY IMPACT HSR2 3151+00 TO HSR2 3164+00 - SHEET 2 OF 2
RW-M4213	RIGHT-OF-WAY IMPACT HSR2 3203+00 TO HSR2 3216+00 - SHEET 2 OF 2
RW-M4214	RIGHT-OF-WAY IMPACT HSR2 3216+00 TO HSR2 3229+00 - SHEET 2 OF 2
RW-M4217	RIGHT-OF-WAY IMPACT - SONORA AVE GRADE SEPARATION HSR2 3255+00 TO HSR2 3268+00 - SHEET 2 OF 2
RW-M4226	RIGHT-OF-WAY IMPACT HSR2 3372+00 TO HSR2 3385+00 - SHEET 2 OF 2
RW-M4227	RIGHT-OF-WAY IMPACT - GOODWIN AVE GRADE SEPARATION HSR2 3385+00 TO HSR2 3398+00 - SHEET 2 OF 3
RW-M4228	RIGHT-OF-WAY IMPACT AT-GRADE TRACK HSR2 3398+00 TO HSR2 3411+00 - SHEET 2 OF 2
RW-M4229	RIGHT-OF-WAY IMPACT HSR2 3411+00 TO HSR2 3424+00 - SHEET 2 OF 2
RW-M4230	RIGHT-OF-WAY IMPACT - LOS FELIZ GRADE SEPARATION HSR2 3424+00 TO HSR2 3437+00 - SHEET 2 OF 2
RW-M4232	RIGHT-OF-WAY IMPACT - GLENDALE BLVD GRADE SEPARATION HSR2 3450+00 TO HSR2 3463+00 - SHEET 2 OF 2
RW-M4234	RIGHT-OF-WAY IMPACT HSR2 3476+00 TO HSR2 3489+00 - SHEET 2 OF 2
RW-M4239	RIGHT-OF-WAY IMPACT HSR2 3541+00 TO HSR2 3554+00 - SHEET 2 OF 2
RW-M4241	RIGHT-OF-WAY IMPACT - KERR ROAD GRADE SEPARATION HSR2 3567+00 TO HSR2 3580+00 - SHEET 2 OF 2
RW-M4249	RIGHT-OF-WAY IMPACT - MAIN ST OVERPASS HSR2 3671+00 TO HSR2 3684+00 - SHEET 2 OF 3
RW-M4307	RIGHT-OF-WAY IMPACT HSR2 3125+00 TO HSR2 3138+00 - SHEET 3 OF 3
RW-M4308	RIGHT-OF-WAY IMPACT - BURBANK BLVD OVERPASS HSR2 3138+00 TO HSR2 3151+00 - SHEET 3 OF 3
RW-M4327	RIGHT-OF-WAY IMPACT - GOODWIN AVE GRADE SEPARATION HSR2 3385+00 TO HSR2 3398+00 - SHEET 3 OF 3
RW-M4349	RIGHT-OF-WAY IMPACT - MAIN ST OVERPASS HSR2 3671+00 TO HSR2 3684+00 - SHEET 3 OF 3

4/30/2019 9:32:35 AM c:\j\p\work\kdr\haynesma\d0137102\k2L-GE-A0114.dgn

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
DRAWN BY
C. CUSSON
CHECKED BY
K. PIRBAZARI
IN CHARGE
K. PIRBAZARI
DATE
04/30/2019

PEPD
RECORD SET

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET 5 OF 22

CONTRACT NO.
HSR14-39
DRAWING NO.
GE-B0005
SCALE
NO SCALE
SHEET NO.

VOLUME 2 - GENERAL, TUNNELS & RETAINING WALLS

GENERAL

DRAWING NO.	DRAWING TITLE
GE-A0200	COVER SHEET - VOLUME 2
GE-A0201	PROJECT LOCATION MAP - VOLUME 2
GE-A0210	INDEX OF VOLUMES
GE-A0211	INDEX OF DRAWINGS VOLUME 2 - SHEET 1 OF 2
GE-A0212	INDEX OF DRAWINGS VOLUME 2 - SHEET 2 OF 2
GE-D0201	VOLUME 2 - KEY MAP STRUCTURES
GE-B0201	BASIS OF DESIGN SUMMARY
GE-C0201	ACRONYMS AND ABBREVIATIONS - SHEET 1 OF 5
GE-C0202	ACRONYMS AND ABBREVIATIONS - SHEET 2 OF 5
GE-C0203	ACRONYMS AND ABBREVIATIONS - SHEET 3 OF 5
GE-C0204	ACRONYMS AND ABBREVIATIONS - SHEET 4 OF 5
GE-C0205	ACRONYMS AND ABBREVIATIONS - SHEET 5 OF 5
GE-C0211	SYMBOLS - SHEET 1 OF 2
GE-C0212	SYMBOLS - SHEET 2 OF 2
GE-B0211	GENERAL NOTES
GE-D6201	TRACK SCHEMATIC

TUNNEL

DRAWING NO.	DRAWING TITLE
TN-C1001	PLAN AND ELEVATION STA 3026+28.25 TO STA 3032+50
TN-C1002	PLAN AND ELEVATION STA 3032+50 TO STA 3046+00
TN-C1003	PLAN AND ELEVATION STA 3046+00 TO STA 3059+50
TN-C1004	PLAN AND ELEVATION STA 3059+50 TO STA 3072+50
TN-D4003	SUPPORT OF EXCAVATION, NORTH CUT & COVER
TN-D3001	SUPPORT OF EXCAVATION, TYPICAL CUT & COVER SECTIONS
TN-D4001	SOUTH PORTAL AND VENTILATION PLAN
TN-D4002	TYPICAL PORTAL AND VENTILATION SECTION STA 3044+10
TN-C3001	SECTION AT STA 3027+50
TN-C3002	SECTION AT STA 3030+00
TN-C3003	HEADWALL SECTION STA 3032+15
TN-C3004	SEM TUNNEL SECTION STA 3040+00
TN-C3005	CUT & COVER SECTION AT STA 3048+00
TN-C3006	PERMANENT BRIDGE SECTION STA 3063+60
TN-C5001	BRIDGE GIRDER DETAIL
TN-D0003	TYPICAL EXCAVATION AND SUPPORT CROSS SECTION
TN-C4001	TEMPORARY BRIDGE PLAN
TN-C4002	CONSTRUCTION SEQUENCE PLAN
ST-H1101	TRENCH GENERAL PLAN - SHEET 1 OF 6
ST-H1102	TRENCH GENERAL PLAN - SHEET 2 OF 6
ST-H1103	TRENCH GENERAL PLAN - SHEET 3 OF 6
ST-H1104	TRENCH GENERAL PLAN - SHEET 4 OF 6
ST-H1105	TRENCH GENERAL PLAN - SHEET 5 OF 6
ST-H3101	TRENCH AND RETAINING WALLS CROSS SECTIONS - SHEET 6 OF 6

4/30/2019 12:33:26 PM c:\j\p\workdir\haynesma\d0137214\k2L-GE-A0211.dgn

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
DRAWN BY
C. CUSSON
CHECKED BY
K. PIRBAZARI
IN CHARGE
K. PIRBAZARI
DATE
04/30/2019

**PEPD
RECORD SET**

**NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES**
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET 6 OF 22

CONTRACT NO.
HSR14-39
DRAWING NO.
GE-B0006
SCALE
NO SCALE
SHEET NO.

VOLUME 2 - GENERAL, TUNNELS & RETAINING WALLS

RETAINING WALLS	
DRAWING NO.	DRAWING TITLE
ST-G1101	HSR - RETAINING WALL STA 3119+00 TO STA 3125+00
ST-G1101.1	HSR - RETAINING WALL STA 3125+00 TO STA 3138+00
ST-G1102	HSR - RETAINING WALL STA 3138+00 TO STA 3151+00
ST-G1103	HSR - RETAINING WALL STA 3151+00 TO STA 3164+00
ST-G1104	HSR - RETAINING WALL STA 3164+00 TO STA 3177+00
ST-G1105	HSR - RETAINING WALL STA 3177+00 TO STA 3190+00
ST-G1106	HSR - RETAINING WALL STA 3190+00 TO STA 3203+00
ST-G1107	HSR - RETAINING WALL STA 3203+00 TO STA 3216+00
ST-G1108	HSR - RETAINING WALL STA 3216+00 TO STA 3229+00
ST-G1109	HSR - RETAINING WALL STA 3229+00 TO STA 3242+00
ST-G1110	HSR - RETAINING WALL STA 3242+00 TO STA 3255+00
ST-G1111	HSR - RETAINING WALL STA 3255+00 TO STA 3268+00
ST-G1112	HSR - RETAINING WALL STA 3268+00 TO STA 3281+00
ST-G1113	HSR - RETAINING WALL STA 3281+00 TO STA 3294+00
ST-G1114	HSR - RETAINING WALL STA 3294+00 TO STA 3307+00
ST-G1115	HSR - RETAINING WALL STA 3307+00 TO STA 3320+00
ST-G1116	HSR - RETAINING WALL STA 3320+00 TO STA 3333+00
ST-G1117	HSR - RETAINING WALL STA 3333+00 TO STA 3346+00
ST-G1118	HSR - RETAINING WALL STA 3346+00 TO STA 3359+00
ST-G1119	HSR - RETAINING WALL STA 3359+00 TO STA 3372+00
ST-G1120	HSR - RETAINING WALL STA 3372+00 TO STA 3385+00
ST-G1121	HSR - RETAINING WALL STA 3385+00 TO STA 3398+00
ST-G1122	HSR - RETAINING WALL STA 3398+00 TO STA 3411+00
ST-G1123	HSR - RETAINING WALL STA 3411+00 TO STA 3424+00
ST-G1124	HSR - RETAINING WALL STA 3424+00 TO STA 3437+00
ST-G1125	HSR - RETAINING WALL STA 3437+00 TO STA 3450+00
ST-G1126	HSR - RETAINING WALL STA 3450+00 TO STA 3463+00
ST-G1127	HSR - RETAINING WALL STA 3463+00 TO STA 3476+00
ST-G1128	HSR - RETAINING WALL STA 3476+00 TO STA 3489+00
ST-G1129	HSR - RETAINING WALL STA 3489+00 TO STA 3502+00
ST-G1130	HSR - RETAINING WALL STA 3502+00 TO STA 3515+00
ST-G1131	HSR - RETAINING WALL STA 3515+00 TO STA 3528+00
ST-G1132	HSR - RETAINING WALL STA 3528+00 TO STA 3541+00
ST-G1133	HSR - RETAINING WALL STA 3541+00 TO STA 3554+00
ST-G1134	HSR - RETAINING WALL STA 3554+00 TO STA 3567+00
ST-G1135	HSR - RETAINING WALL STA 3567+00 TO STA 3580+00
ST-G1136	HSR - RETAINING WALL STA 3580+00 TO STA 3593+00
ST-G1137	HSR - RETAINING WALL STA 3593+00 TO STA 3606+00
ST-G1138	HSR - RETAINING WALL STA 3606+00 TO STA 3619+00
ST-G1139	HSR - RETAINING WALL STA 3619+00 TO STA 3632+00
ST-G1140	HSR - RETAINING WALL STA 3632+00 TO STA 3645+00

RETAINING WALLS	
DRAWING NO.	DRAWING TITLE
ST-G1141	HSR - RETAINING WALL STA 3645+00 TO STA 3658+00
ST-G1142	HSR - RETAINING WALL STA 3658+00 TO STA 3671+00
ST-G1143	HSR - RETAINING WALL STA 3671+00 TO STA 3684+00
ST-G1144	HSR - RETAINING WALL STA 3684+00 TO STA 3697+00
ST-G3101	HSR - RETAINING WALL SECTIONS
ST-K1201	BURBANK CHANNEL CAP GENERAL PLAN - SHEET 1 OF 1
ST-K1202	VERDUGO WASH GENERAL PLAN - SHEET 1 OF 1
ST-K1203	DOWNEY BRIDGE - LA RIVER OVERPASS

4/30/2019 12:33:31 PM c:\j\p\work\kdr\haynesma\d0137214\K2L-DE-A0212.dgn

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
DRAWN BY
C. CUSSON
CHECKED BY
K. PIRBAZARI
IN CHARGE
K. PIRBAZARI
DATE
04/30/2019

PEPD
RECORD SET

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET 7 OF 22

CONTRACT NO.
HSR14-39
DRAWING NO.
GE-B0007
SCALE
NO SCALE
SHEET NO.

VOLUME 3 - GENERAL & GRADE SEPARATIONS

GENERAL	
DRAWING NO.	DRAWING TITLE
GE-A0300	COVER SHEET - VOLUME 3
GE-A0301	PROJECT LOCATION MAP - VOLUME 3
GE-A0310	INDEX OF VOLUMES
GE-A0311	INDEX OF DRAWINGS VOLUME 3 - SHEET 1 OF 3
GE-A0312	INDEX OF DRAWINGS VOLUME 3 - SHEET 2 OF 3
GE-A0313	INDEX OF DRAWINGS VOLUME 3 - SHEET 3 OF 3
GE-D0301	VOLUME 3 - KEY MAP GRADE SEPARATIONS SHEET 1 OF 2
GE-D0302	VOLUME 3 - KEY MAP STRUCTURES SHEET 2 OF 2
GE-B0301	BASIS OF DESIGN SUMMARY
GE-C0301	ACRONYMS AND ABBREVIATIONS - SHEET 1 OF 5
GE-C0302	ACRONYMS AND ABBREVIATIONS - SHEET 2 OF 5
GE-C0303	ACRONYMS AND ABBREVIATIONS - SHEET 3 OF 5
GE-C0304	ACRONYMS AND ABBREVIATIONS - SHEET 4 OF 5
GE-C0305	ACRONYMS AND ABBREVIATIONS - SHEET 5 OF 5
GE-C0311	SYMBOLS - SHEET 1 OF 2
GE-C0312	SYMBOLS - SHEET 2 OF 2
GE-B0311	GENERAL NOTES
GE-D6301	TRACK SCHEMATIC

GRADE SEPARATIONS	
DRAWING NO.	DRAWING TITLE
CV-T0021	GRADE SEPARATION - VANOWEN ST/BUENA VISTA RD GRADE CROSSING ORIENTATION MAP
CV-T1021	ROADWAY REALIGNMENT - VANOWEN ST INTERIM ROAD REALIGNMENT PLAN
CV-T1022	GRADE CROSSING REALIGNMENT - BUENA VISTA RD GRADE CROSSING PLAN
CV-T1021A	ROADWAY REALIGNMENT - VANOWEN ST FINAL ROAD REALIGNMENT PLAN
CV-T1022A	ROADWAY/CROSSING REALIGNMENT - VANOWEN ST/BUENA VISTA RD FINAL ROADWAY/GRADE CROSSING PLAN
CV-T1023	GRADE CROSSING REALIGNMENT - BUENA VISTA RD GRADE CROSSING PROFILE
CV-T1024	INTERIM ROAD REALIGNMENT - VANOWEN ST IMPACT PLAN
CV-T1025	INTERIM ROAD REALIGNMENT - VANOWEN ST IMPACT PLAN
CV-T1026	INTERIM ROAD/CROSSING REALIGNMENT - VANOWEN ST/BUENA VISTA RD IMPACT PLAN
CV-T1024A	FINAL ROAD REALIGNMENT - VANOWEN ST IMPACT PLAN
CV-T1025A	FINAL ROAD REALIGNMENT - VANOWEN ST IMPACT PLAN
CV-T1026A	FINAL ROAD/CROSSING REALIGNMENT - VANOWEN ST/BUENA VISTA RD IMPACT PLAN
CV-T3021	ROADWAY REALIGNMENT - VANOWEN ST CROSS SECTION
CV-T3022	ROADWAY REALIGNMENT - VANOWEN ST CROSS SECTION
CV-T3023	GRADE CROSSING - BUENA VISTA RD CROSS SECTION
ST-K1021	GRADE CROSSING - BUENA VISTA OVERPASS GENERAL PLAN
CV-T0031	GRADE SEPARATION - VICTORY PL UNDERPASS ORIENTATION MAP
CV-T1031	GRADE SEPARATION - VICTORY PL UNDERPASS PLAN
CV-T1032	GRADE SEPARATION - VICTORY PL UNDERPASS PROFILE
CV-T1033	GRADE SEPARATION - VICTORY PL UNDERPASS IMPACT PLAN
CV-T3031	GRADE SEPARATION - VICTORY PL UNDERPASS CROSS-SECTION
ST-K1031	GRADE SEPARATION - VICTORY PL UNDERPASS GENERAL PLAN SHEET 1 OF 1
CV-T0041	GRADE SEPARATION - BURBANK BLVD OVERPASS ORIENTATION MAP
CV-T1041	GRADE SEPARATION - BURBANK BLVD OVERPASS PLAN
CV-T1042	GRADE SEPARATION - BURBANK BLVD OVERPASS PROFILE
CV-T1043	GRADE SEPARATION - BURBANK BLVD OVERPASS IMPACT PLAN
CV-T3041	GRADE SEPARATION - BURBANK BLVD OVERPASS CROSS-SECTION
ST-K1041	GRADE SEPARATION - BURBANK BLVD OVERPASS GENERAL PLAN - SHEET 1 OF 2
ST-K1042	GRADE SEPARATION - BURBANK BLVD OVERPASS GENERAL PLAN - SHEET 2 OF 2
CV-T0051	TRACK ACCESS - S FLOWER ST EXTENSION ORIENTATION MAP
CV-T1051	TRACK ACCESS - S FLOWER ST EXTENSION PLAN
CV-T1052	TRACK ACCESS - S FLOWER ST EXTENSION PROFILE
CV-T1053	TRACK ACCESS - S FLOWER ST EXTENSION IMPACT PLAN
CV-T3051	TRACK ACCESS - S FLOWER ST EXTENSION CROSS-SECTION
CV-T0061	GRADE SEPARATION - ALAMEDA AVE UNDERPASS CROSS-SECTION
CV-T1061	GRADE SEPARATION - ALAMEDA AVE UNDERPASS GENERAL PLAN SHEET 1 OF 2
CV-T1062	GRADE SEPARATION - ALAMEDA AVE UNDERPASS GENERAL PLAN SHEET 2 OF 2

4/30/2019 10:43:53 AM c:\j\p\work\dir\haynesma\d0137218\K2L-GE-A0311.dgn

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
DRAWN BY
C. CUSSON
CHECKED BY
K. PIRBAZARI
IN CHARGE
K. PIRBAZARI
DATE
04/30/2019

PEPD
RECORD SET

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET 8 OF 22

CONTRACT NO.
HSR14-39
DRAWING NO.
GE-B008
SCALE
NO SCALE
SHEET NO.

VOLUME 3 - GENERAL, GRADE SEPARATIONS, & ROADWAY IMPROVEMENTS

GRADE SEPARATIONS

DRAWING NO.	DRAWING TITLE
CV-T1063	GRADE SEPARATION - ALAMEDA AVE UNDERPASS ORIENTATION MAP
CV-T3061	GRADE SEPARATION - ALAMEDA AVE UNDERPASS PLAN
ST-K1061	GRADE SEPARATION - ALAMEDA AVE UNDERPASS PROFILE
ST-K1062	GRADE SEPARATION - ALAMEDA AVE UNDERPASS IMPACT PLAN
CV-T0071	GRADE SEPARATION HYBRID - SONORA AVE UNDERPASS ORIENTATION MAP
CV-T1071	GRADE SEPARATION HYBRID - SONORA AVE UNDERPASS PLAN
CV-T1072	GRADE SEPARATION HYBRID - SONORA AVE UNDERPASS PROFILE
CV-T1073	GRADE SEPARATION HYBRID - SONORA AVE UNDERPASS IMPACT PLAN
CV-T3071	GRADE SEPARATION HYBRID - SONORA AVE UNDERPASS CROSS-SECTION
ST-K1071	GRADE SEPARATION HYBRID - SONORA AVE UNDERPASS GENERAL PLAN
CV-T0081	GRADE SEPARATION HYBRID - GRANDVIEW AVE UNDERPASS ORIENTATION MAP
CV-T1081	GRADE SEPARATION HYBRID - GRANDVIEW AVE UNDERPASS PLAN
CV-T1082	GRADE SEPARATION HYBRID - GRANDVIEW AVE UNDERPASS PROFILE
CV-T1083	GRADE SEPARATION HYBRID - GRANDVIEW AVE UNDERPASS IMPACT PLAN
CV-T3081	GRADE SEPARATION HYBRID - GRANDVIEW AVE UNDERPASS CROSS-SECTION
ST-K1081	GRADE SEPARATION HYBRID - GRANDVIEW AVE UNDERPASS GENERAL PLAN - SHEET 1 OF 2
ST-K1082	GRADE SEPARATION HYBRID - GRANDVIEW AVE UNDERPASS GENERAL PLAN - SHEET 2 OF 2
CV-T0091	GRADE SEPARATION HYBRID - FLOWER ST UNDERPASS ORIENTATION MAP
CV-T1091	GRADE SEPARATION HYBRID - FLOWER ST UNDERPASS PLAN
CV-T1092	GRADE SEPARATION HYBRID - FLOWER ST UNDERPASS PROFILE
CV-T1093	GRADE SEPARATION HYBRID - FLOWER ST UNDERPASS IMPACT PLAN
CV-T3091	GRADE SEPARATION HYBRID - FLOWER ST UNDERPASS CROSS-SECTION
ST-K1091	GRADE SEPARATION HYBRID - FLOWER ST UNDERPASS GENERAL PLAN - SHEET 1 OF 1
CV-T0101	GRADE SEPARATION - COLORADO ST UNDERPASS ORIENTATION MAP
CV-T1101	GRADE SEPARATION - COLORADO ST UNDERPASS PLAN
CV-T1102	GRADE SEPARATION - COLORADO ST UNDERPASS PROFILE
CV-T1103	GRADE SEPARATION - COLORADO ST UNDERPASS IMPACT PLAN - SHEET 1 OF 2
CV-T3101	GRADE SEPARATION - COLORADO ST UNDERPASS IMPACT PLAN - SHEET 2 OF 2
ST-K1101	GRADE SEPARATION - COLORADO ST UNDERPASS GENERAL PLAN - SHEET 1 OF 2
ST-K3101	GRADE SEPARATION - COLORADO ST UNDERPASS GENERAL PLAN - SHEET 2 OF 2
CV-T0111	GRADE SEPARATION - GOODWIN AVE / CHEVY CHASE DR UNDERPASS ORIENTATION MAP
CV-T1111	GRADE SEPARATION - GOODWIN AVE / CHEVY CHASE DR UNDERPASS PLAN
CV-T1112	GRADE SEPARATION - GOODWIN AVE UNDERPASS PROFILE
CV-T1113	GRADE SEPARATION - GOODWIN AVE UNDERPASS IMPACT PLAN - SHEET 1 OF 2
CV-T1114	GRADE SEPARATION - GOODWIN AVE UNDERPASS IMPACT PLAN - SHEET 2 OF 2
CV-T1115	GRADE SEPARATION - CHEVY CHASE DR PED CROSSING IMPACT PLAN SHEET 1 OF 1
CV-T3111	GRADE SEPARATION - GOODWIN AVE UNDERPASS CROSS-SECTION

GRADE SEPARATIONS

DRAWING NO.	DRAWING TITLE
CV-T3112	GRADE SEPARATION - CHEVY CHASE DR PED CROSSING CROSS-SECTION
ST-K1111	GRADE SEPARATION - GOODWIN AVE UNDERPASS GENERAL PLAN - SHEET 1 OF 1
ST-K1112	GRADE SEPARATION - ALGER STREET OVERPASS GENERAL PLAN - SHEET 1 OF 1
ST-K1113	GRADE SEPARATION - CHEVY CHASE DR PED CROSSING - SHEET 1 OF 2
ST-K3113	GRADE SEPARATION - CHEVY CHASE DR PED CROSSING - SHEET 2 OF 2
CV-T0121	GRADE SEPARATION - LOS FELIZ BLVD UNDERPASS ORIENTATION MAP
CV-T1121	GRADE SEPARATION - LOS FELIZ BLVD UNDERPASS PLAN
CV-T1122	GRADE SEPARATION - LOS FELIZ BLVD UNDERPASS PROFILE
CV-T1123	GRADE SEPARATION - LOS FELIZ BLVD UNDERPASS IMPACT PLAN
CV-T3121	GRADE SEPARATION - LOS FELIZ BLVD UNDERPASS CROSS-SECTION
ST-K1121	GRADE SEPARATION - LOS FELIZ BLVD UNDERPASS GENERAL PLAN - SHEET 1 OF 2
CV-T0131	GRADE SEPARATION - GLENDALE BLVD UNDERPASS ORIENTATION MAP
CV-T1131	GRADE SEPARATION - GLENDALE BLVD UNDERPASS PLAN
CV-T1132	GRADE SEPARATION - GLENDALE BLVD UNDERPASS PROFILE
CV-T1133	GRADE SEPARATION - GLENDALE BLVD UNDERPASS IMPACT PLAN
CV-T3131	GRADE SEPARATION - GLENDALE BLVD UNDERPASS CROSS-SECTION
ST-K1131	GRADE SEPARATION - GLENDALE BLVD UNDERPASS GENERAL PLAN - SHEET 1 OF 1
CV-T0141	GRADE SEPARATION - KERR ROAD (CMF ACCESS) UNDERPASS ORIENTATION MAP
CV-T1141	GRADE SEPARATION - KERR ROAD (CMF ACCESS) UNDERPASS PLAN - SHEET 1 OF 2
CV-T1142	GRADE SEPARATION - CMF ACCESS UNDERPASS PLAN - SHEET 2 OF 2
CV-T1143	GRADE SEPARATION - KERR ROAD/CMF ACCESS UNDERPASS PROFILE
CV-T1144	GRADE SEPARATION - KERR ROAD(CMF ACCESS) UNDERPASS IMPACT PLAN - SHEET 1 OF 3
CV-T1145	GRADE SEPARATION - CMF ACCESS UNDERPASS IMPACT PLAN - SHEET 2 OF 3
CV-T1146	GRADE SEPARATION - CMF ACCESS UNDERPASS IMPACT PLAN - SHEET 3 OF 3
CV-T3141	GRADE SEPARATION - CMF ACCESS UNDERPASS CROSS-SECTION
ST-K1141	GRADE SEPARATION - KERR ROAD UNDERPASS GENERAL PLAN - SHEET 1 OF 1
ST-K1142	GRADE SEPARATION - CMF ACCESS UNDERPASS GENERAL PLAN - SHEET 1 OF 2
ST-K3141	GRADE SEPARATION - CMF ACCESS UNDERPASS GENERAL PLAN - SHEET 2 OF 2
CV-T0151	GRADE SEPARATION - MAIN ST OVERPASS ORIENTATION MAP
CV-T1151	GRADE SEPARATION - MAIN ST OVERPASS PLAN
CV-T1152	GRADE SEPARATION - MAIN ST OVERPASS PROFILE

4/30/2019 10:43:56 AM c:\j\p\work\kdr\haynesma\d0137218\k2L-GE-A0312.dgn

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
DRAWN BY
C. CUSSON
CHECKED BY
K. PIRBAZARI
IN CHARGE
K. PIRBAZARI
DATE
04/30/2019

PEPD RECORD SET

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET 9 OF 22

CONTRACT NO.
HSR14-39
DRAWING NO.
GE-B009
SCALE
NO SCALE
SHEET NO.

VOLUME 3 - GENERAL, GRADE SEPARATIONS, & ROADWAY IMPROVEMENTS

GRADE SEPARATIONS

DRAWING NO.	DRAWING TITLE
CV-T1153	GRADE SEPARATION - MAIN ST OVERPASS IMPACT PLAN - SHEET 1 OF 4
CV-T1154	GRADE SEPARATION - MAIN ST OVERPASS IMPACT PLAN - SHEET 2 OF 4
CV-T1155	GRADE SEPARATION - MAIN ST OVERPASS IMPACT PLAN - SHEET 3 OF 4
CV-T1156	GRADE SEPARATION - MAIN ST OVERPASS IMPACT PLAN - SHEET 4 OF 4
CV-T3151	GRADE SEPARATION - MAIN ST OVERPASS CROSS-SECTION
ST-K1151	GRADE SEPARATION - MAIN ST OVERPASS GENERAL PLAN - SHEET 1 OF 2
ST-K3151	GRADE SEPARATION - MAIN ST OVERPASS GENERAL PLAN - SHEET 2 OF 2

4/30/2019 10:43:59 AM c:\j\p\work\k\d\haynesma\d0\372\8\K2L-GE-A03\3.dgn haynesma

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON

DRAWN BY
C. CUSSON

CHECKED BY
K. PIRBAZARI

IN CHARGE
K. PIRBAZARI

DATE
04/30/2019

PEPD
RECORD SET

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET **1B** OF **22**

CONTRACT NO.
HSR14-39

DRAWING NO.
GE-B (010)

SCALE
NO SCALE

SHEET NO.

VOLUME 4 - GENERAL, UTILITIES, GRADING & DRAINAGE, TRACTION POWER, COMMUNICATION TOWERS, TRAIN CONTROL & SYSTEM SUPPORT FACILITIES

GENERAL

DRAWING NO.	DRAWING TITLE
GE-A0400	COVER SHEET - VOLUME 4
GE-A0401	PROJECT LOCATION MAP - VOLUME 4
GE-A0410	INDEX OF VOLUMES
GE-A0411	INDEX OF DRAWINGS VOLUME 4 - SHEET 1 OF 4
GE-A0412	INDEX OF DRAWINGS VOLUME 4 - SHEET 2 OF 4
GE-A0413	INDEX OF DRAWINGS VOLUME 4 - SHEET 3 OF 4
GE-A0414	INDEX OF DRAWINGS VOLUME 4 - SHEET 4 OF 4
GE-D0401	VOLUME 4 - KEY MAP UTILITIES AND GRADING AND DRAINAGE - SHEET 1 OF 2
GE-D0402	VOLUME 4 - KEY MAP UTILITIES AND LOCKHEED CHANNEL - SHEET 2 OF 2
GE-B0401	BASIS OF DESIGN SUMMARY
GE-C0401	ACRONYMS AND ABBREVIATIONS - SHEET 1 OF 5
GE-C0402	ACRONYMS AND ABBREVIATIONS - SHEET 2 OF 5
GE-C0403	ACRONYMS AND ABBREVIATIONS - SHEET 3 OF 5
GE-C0404	ACRONYMS AND ABBREVIATIONS - SHEET 4 OF 5
GE-C0405	ACRONYMS AND ABBREVIATIONS - SHEET 5 OF 5
GE-C0411	SYMBOLS - SHEET 1 OF 2
GE-C0412	SYMBOLS - SHEET 2 OF 2
GE-B0411	GENERAL NOTES
GE-D6401	TRACK SCHEMATIC

UTILITIES

DRAWING NO.	DRAWING TITLE
UT-C1519	COMPOSITE UTILITIES PLAN STA HSR2 3281+00 TO STA HSR2 3294+00
UT-C1520	COMPOSITE UTILITIES PLAN STA HSR2 3294+00 TO STA HSR2 3307+00
UT-C1521	COMPOSITE UTILITIES PLAN STA HSR2 3307+00 TO STA HSR2 3320+00
UT-C1522	COMPOSITE UTILITIES PLAN STA HSR2 3320+00 TO STA HSR2 3333+00
UT-C1523	COMPOSITE UTILITIES PLAN STA HSR2 3333+00 TO STA HSR2 3346+00
UT-C1524	COMPOSITE UTILITIES PLAN STA HSR2 3346+00 TO STA HSR2 3359+00
UT-C1525	COMPOSITE UTILITIES PLAN STA HSR2 3359+00 TO STA HSR2 3372+00
UT-C1526	COMPOSITE UTILITIES PLAN STA HSR2 3372+00 TO STA HSR2 3385+00
UT-C1527	COMPOSITE UTILITIES PLAN STA HSR2 3385+00 TO STA HSR2 3398+00
UT-C1528	COMPOSITE UTILITIES PLAN STA HSR2 3398+00 TO STA HSR2 3411+00
UT-C1529	COMPOSITE UTILITIES PLAN STA HSR2 3411+00 TO STA HSR2 3424+00
UT-C1530	COMPOSITE UTILITIES PLAN STA HSR2 3424+00 TO STA HSR2 3437+00
UT-C1531	COMPOSITE UTILITIES PLAN STA HSR2 3437+00 TO STA HSR2 3450+00
UT-C1532	COMPOSITE UTILITIES PLAN STA HSR2 3450+00 TO STA HSR2 3463+00
UT-C1533	COMPOSITE UTILITIES PLAN STA HSR2 3463+00 TO STA HSR2 3476+00
UT-C1534	COMPOSITE UTILITIES PLAN STA HSR2 3476+00 TO STA HSR2 3489+00
UT-C1535	COMPOSITE UTILITIES PLAN STA HSR2 3489+00 TO STA HSR2 3502+00
UT-C1536	COMPOSITE UTILITIES PLAN STA HSR2 3502+00 TO STA HSR2 3515+00
UT-C1537	COMPOSITE UTILITIES PLAN STA HSR2 3515+00 TO STA HSR2 3528+00
UT-C1538	COMPOSITE UTILITIES PLAN STA HSR2 3528+00 TO STA HSR2 3541+00
UT-C1539	COMPOSITE UTILITIES PLAN STA HSR2 3541+00 TO STA HSR2 3554+00
UT-C1540	COMPOSITE UTILITIES PLAN STA HSR2 3554+00 TO STA HSR2 3567+00
UT-C1541	COMPOSITE UTILITIES PLAN STA HSR2 3567+00 TO STA HSR2 3580+00
UT-C1542	COMPOSITE UTILITIES PLAN STA HSR2 3580+00 TO STA HSR2 3593+00
UT-C1543	COMPOSITE UTILITIES PLAN STA HSR2 3593+00 TO STA HSR2 3606+00
UT-C1544	COMPOSITE UTILITIES PLAN STA HSR2 3606+00 TO STA HSR2 3619+00
UT-C1545	COMPOSITE UTILITIES PLAN STA HSR2 3619+00 TO STA HSR2 3632+00
UT-C1546	COMPOSITE UTILITIES PLAN STA HSR2 3632+00 TO STA HSR2 3645+00
UT-C1547	COMPOSITE UTILITIES PLAN STA HSR2 3645+00 TO STA HSR2 3658+00
UT-C1548	COMPOSITE UTILITIES PLAN STA HSR2 3658+00 TO STA HSR2 3671+00
UT-C1549	COMPOSITE UTILITIES PLAN STA HSR2 3671+00 TO STA HSR2 3684+00
UT-C1550	COMPOSITE UTILITIES PLAN STA HSR2 3684+00 TO STA HSR2 3697+00
UT-C1601	COMPOSITE UTILITIES PLAN STA SF 3211+43 TO STA SF 3218+00
UT-C1602	COMPOSITE UTILITIES PLAN STA SF 3218+00 TO STA SF 3231+00
UT-C1603	COMPOSITE UTILITIES PLAN STA SF 3231+00 TO STA SF 3244+00
UT-C1604	COMPOSITE UTILITIES PLAN STA SF 3244+00 TO STA SDNG 111+00
UT-C1605	COMPOSITE UTILITIES PLAN STA SDNG 111+00 TO STA SDNG 124+00
UT-C1606	COMPOSITE UTILITIES PLAN STA SDNG 124+00 TO STA SDNG 133+03
UT-C1701	COMPOSITE UTILITIES PLAN STA VE02 3215+73 TO STA VE02 3218+00
UT-C1702	COMPOSITE UTILITIES PLAN STA VE02 3218+00 TO STA VE02 3231+00
UT-C1703	COMPOSITE UTILITIES PLAN STA VE02 3231+00 TO STA VE02 3244+00
UT-C1704	COMPOSITE UTILITIES PLAN STA VE02 3244+00 TO STA VE02 3257+00

UTILITIES

DRAWING NO.	DRAWING TITLE
UT-C1501	COMPOSITE UTILITIES PLAN STA HSR2 3026+28 TO STA HSR2 3034+00
UT-C1501A	COMPOSITE UTILITIES PLAN STA HSR2 3034+00 TO STA HSR2 3047+00
UT-C1501B	COMPOSITE UTILITIES PLAN STA HSR2 3047+00 TO STA HSR2 3060+00
UT-C1502	COMPOSITE UTILITIES PLAN STA HSR2 3060+00 TO STA HSR2 3073+00
UT-C1503	COMPOSITE UTILITIES PLAN STA HSR2 3073+00 TO STA HSR2 3086+00
UT-C1504	COMPOSITE UTILITIES PLAN STA HSR2 3086+00 TO STA HSR2 3099+00
UT-C1505	COMPOSITE UTILITIES PLAN STA HSR2 3099+00 TO STA HSR2 3112+00
UT-C1506	COMPOSITE UTILITIES PLAN STA HSR2 3112+00 TO STA HSR2 3125+00
UT-C1507	COMPOSITE UTILITIES PLAN STA HSR2 3125+00 TO STA HSR2 3138+00
UT-C1508	COMPOSITE UTILITIES PLAN STA HSR2 3138+00 TO STA HSR2 3151+00
UT-C1509	COMPOSITE UTILITIES PLAN STA HSR2 3151+00 TO STA HSR2 3164+00
UT-C1510	COMPOSITE UTILITIES PLAN STA HSR2 3164+00 TO STA HSR2 3177+00
UT-C1511	COMPOSITE UTILITIES PLAN STA HSR2 3177+00 TO STA HSR2 3190+00
UT-C1512	COMPOSITE UTILITIES PLAN STA HSR2 3190+00 TO STA HSR2 3203+00
UT-C1513	COMPOSITE UTILITIES PLAN STA HSR2 3203+00 TO STA HSR2 3216+00
UT-C1514	COMPOSITE UTILITIES PLAN STA HSR2 3216+00 TO STA HSR2 3229+00
UT-C1515	COMPOSITE UTILITIES PLAN STA HSR2 3229+00 TO STA HSR2 3242+00
UT-C1516	COMPOSITE UTILITIES PLAN STA HSR2 3242+00 TO STA HSR2 3255+00
UT-C1517	COMPOSITE UTILITIES PLAN STA HSR2 3255+00 TO STA HSR2 3268+00
UT-C1518	COMPOSITE UTILITIES PLAN STA HSR2 3268+00 TO STA HSR2 3281+00

4/30/2019 10:52:12 AM c:\jip\pwworkdir\haynesma\d0136756\K2L_GE-A0411.dgn haynesma

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
DRAWN BY
C. CUSSON
CHECKED BY
K. PIRBAZARI
IN CHARGE
K. PIRBAZARI
DATE
04/30/2019

PEPD RECORD

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET 11 OF 22

CONTRACT NO.
HSR14-39
DRAWING NO.
GE-B0011
SCALE
NO SCALE
SHEET NO.

VOLUME 4 - GENERAL, UTILITIES, GRADING & DRAINAGE, TRACTION POWER, COMMUNICATION TOWERS, TRAIN CONTROL & SYSTEM SUPPORT FACILITIES

UTILITIES	
DRAWING NO.	DRAWING TITLE
UT-D1914	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1915	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1916	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1917	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1918	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1919	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1920	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1921	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1922	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1923	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1924	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1925	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1926	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1927	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1928	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1929	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1930	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1931	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1932	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1933	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1934	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1935	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1936	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1937	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1938	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1939	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1940	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D1941	PROPOSED UTILITIES RELOCATION PLAN - 20" OIL AND FIBER OPTIC DUCTS
UT-D3942	PROPOSED UTILITIES RELOCATION PLAN SAN FERNANDO ROAD - TYPICAL CROSS SECTIONS
UT-D7011	FINAL ROAD REALIGNMENT - VANOWEN ST PROPOSED UTILITY RELOCATION PLAN
UT-D7012	FINAL ROAD REALIGNMENT - VANOWEN ST ROAD IMPACT PLAN
UT-D7021	PROPOSED UTILITIES RELOCATION PLAN - BUENA VISTA GRADE CROSSING
UT-D7022	PROPOSED UTILITIES RELOCATION PROFILE - BUENA VISTA GRADE CROSSING
UT-D7031	PROPOSED UTILITIES RELOCATION PLAN - VICTORY PLACE UNDERPASS
UT-D7032	PROPOSED UTILITIES RELOCATION PROFILE - VICTORY PLACE UNDERPASS
UT-D7041	PROPOSED UTILITIES RELOCATION PLAN - BURBANK BLVD OVERPASS
UT-D7042	PROPOSED UTILITIES RELOCATION PROFILE - BURBANK BLVD OVERPASS
UT-D7051	PROPOSED UTILITIES RELOCATION PLAN - SOUTH FLOWER EXTENSION ROAD
UT-D7071	PROPOSED UTILITIES RELOCATION PLAN - SONORA AVE UNDERPASS HYBRID
UT-D7143	PROPOSED UTILITIES RELOCATION PLAN - CMF ACCESS UNDERPASS SHEET 3 OF 3
UT-D7144	PROPOSED UTILITIES RELOCATION PROFILE - CMF ACCESS UNDERPASS
UT-D7151	PROPOSED UTILITIES RELOCATION PLAN - MAIN STREET OVERPASS SHEET 1 OF 4

UTILITIES	
DRAWING NO.	DRAWING TITLE
UT-D7152	PROPOSED UTILITIES RELOCATION PLAN - MAIN STREET OVERPASS SHEET 2 OF 4
UT-D7153	PROPOSED UTILITIES RELOCATION PLAN - MAIN STREET OVERPASS SHEET 3 OF 4
UT-D7154	PROPOSED UTILITIES RELOCATION PLAN - MAIN STREET OVERPASS SHEET 4 OF 4
UT-D7155	PROPOSED UTILITIES RELOCATION PLAN - MAIN STREET PROFILE
UT-D7072	PROPOSED UTILITIES RELOCATION PROFILE - SONORA AVE UNDERPASS HYBRID
UT-D7081	PROPOSED UTILITIES RELOCATION PLAN - GRANDVIEW AVE UNDERPASS HYBRID
UT-D7082	PROPOSED UTILITIES RELOCATION PROFILE - GRANDVIEW AVE UNDERPASS HYBRID
UT-D7091	PROPOSED UTILITIES RELOCATION PLAN - FLOWER ST UNDERPASS HYBRID SHEET 1 OF 2
UT-D7092	PROPOSED UTILITIES RELOCATION PLAN - FLOWER ST UNDERPASS HYBRID SHEET 2 OF 2
UT-D7111	PROPOSED UTILITIES RELOCATION PLAN - GOODWIN AVE UNDERPASS SHEET 1 OF 2
UT-D7112	PROPOSED UTILITIES RELOCATION PLAN - GOODWIN AVE UNDERPASS SHEET 2 OF 2
UT-D7113	PROPOSED UTILITIES RELOCATION PLAN - GOODWIN AVE UNDERPASS
UT-D7114	PROPOSED UTILITIES RELOCATION PROFILE - CHEVY CHASE DR PEDESTRIAN UNDERPASS
UT-D7121	PROPOSED UTILITIES RELOCATION PLAN - LOS FELIZ AVE UNDERPASS
UT-D7122	PROPOSED UTILITIES RELOCATION PROFILE - LOS FELIZ AVE UNDERPASS
UT-D7131	PROPOSED UTILITIES RELOCATION PLAN - GLENDALE BLVD UNDERPASS
UT-D7141	PROPOSED UTILITIES RELOCATION PLAN - KERR RD (CMF ACCESS) UNDERPASS SHEET 1 OF 3
UT-D7142	PROPOSED UTILITIES RELOCATION PLAN - CMF ACCESS UNDERPASS SHEET 2 OF 3

GRADING & DRAINAGE	
DRAWING NO.	DRAWING TITLE
CV-G1101	GRADING AND DRAINAGE STA HSR2 3026+28.46 TO STA HSR2 3034+00
CV-G1101A	GRADING AND DRAINAGE STA HSR2 3034+00 TO STA HSR2 3047+00
CV-G1101B	GRADING AND DRAINAGE STA HSR2 3047+00 TO STA HSR2 3060+00
CV-G1102	GRADING AND DRAINAGE STA HSR2 3060+00 TO STA HSR2 3073+00
CV-G1103	GRADING AND DRAINAGE STA HSR2 3073+00 TO STA HSR2 3086+00
CV-G1104	GRADING AND DRAINAGE STA HSR2 3086+00 TO STA HSR2 3099+00
CV-G1105	GRADING AND DRAINAGE STA HSR2 3099+00 TO STA HSR2 3112+00
CV-G1106	GRADING AND DRAINAGE STA HSR2 3112+00 TO STA HSR2 3125+00
CV-G1107	GRADING AND DRAINAGE STA HSR2 3125+00 TO STA HSR2 3138+00
CV-G1108	GRADING AND DRAINAGE STA HSR2 3138+00 TO STA HSR2 3151+00
CV-G1109	GRADING AND DRAINAGE STA HSR2 3151+00 TO STA HSR2 3164+00
CV-G1110	GRADING AND DRAINAGE STA HSR2 3164+00 TO STA HSR2 3177+00
CV-G1111	GRADING AND DRAINAGE STA HSR2 3177+00 TO STA HSR2 3190+00
CV-G1112	GRADING AND DRAINAGE STA HSR2 3190+00 TO STA HSR2 3203+00
CV-G1113	GRADING AND DRAINAGE STA HSR2 3203+00 TO STA HSR2 3216+00
CV-G1114	GRADING AND DRAINAGE STA HSR2 3216+00 TO STA HSR2 3229+00
CV-G1115	GRADING AND DRAINAGE STA HSR2 3229+00 TO STA HSR2 3242+00
CV-G1116	GRADING AND DRAINAGE STA HSR2 3242+00 TO STA HSR2 3255+00
CV-G1117	GRADING AND DRAINAGE STA HSR2 3255+00 TO STA HSR2 3268+00
CV-G1118	GRADING AND DRAINAGE STA HSR2 3268+00 TO STA HSR2 3281+00
CV-G1119	GRADING AND DRAINAGE STA HSR2 3281+00 TO STA HSR2 3294+00

5/2/2019 6:54:21 AM c:\jip\pwworkdir\haynesma\d0136756\K2L-GE-A0413.dgn

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
DRAWN BY
C. CUSSON
CHECKED BY
K. PIRBAZARI
IN CHARGE
K. PIRBAZARI
DATE
04/30/2019

PEPD RECORD SET

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET 13 OF 22

CONTRACT NO.
HSR14-39
DRAWING NO.
GE-B0013
SCALE
NO SCALE
SHEET NO.

VOLUME 4 - GENERAL, UTILITIES, GRADING & DRAINAGE, TRACTION POWER, COMMUNICATION TOWERS, TRAIN CONTROL & SYSTEM SUPPORT FACILITIES

GRADING & DRAINAGE

DRAWING NO.	DRAWING TITLE
CV-G1120	GRADING AND DRAINAGE STA HSR2 3294+00 TO STA HSR2 3307+00
CV-G1121	GRADING AND DRAINAGE STA HSR2 3307+00 TO STA HSR2 3320+00
CV-G1122	GRADING AND DRAINAGE STA HSR2 3320+00 TO STA HSR2 3333+00
CV-G1123	GRADING AND DRAINAGE STA HSR2 3333+00 TO STA HSR2 3346+00
CV-G1124	GRADING AND DRAINAGE STA HSR2 3346+00 TO STA HSR2 3359+00
CV-G1125	GRADING AND DRAINAGE STA HSR2 3359+00 TO STA HSR2 3372+00
CV-G1126	GRADING AND DRAINAGE STA HSR2 3372+00 TO STA HSR2 3385+00
CV-G1127	GRADING AND DRAINAGE STA HSR2 3385+00 TO STA HSR2 3398+00
CV-G1128	GRADING AND DRAINAGE STA HSR2 3398+00 TO STA HSR2 3411+00
CV-G1129	GRADING AND DRAINAGE STA HSR2 3411+00 TO STA HSR2 3424+00
CV-G1130	GRADING AND DRAINAGE STA HSR2 3424+00 TO STA HSR2 3437+00
CV-G1131	GRADING AND DRAINAGE STA HSR2 3437+00 TO STA HSR2 3450+00
CV-G1132	GRADING AND DRAINAGE STA HSR2 3450+00 TO STA HSR2 3463+00
CV-G1133	GRADING AND DRAINAGE STA HSR2 3463+00 TO STA HSR2 3476+00
CV-G1134	GRADING AND DRAINAGE STA HSR2 3476+00 TO STA HSR2 3489+00
CV-G1135	GRADING AND DRAINAGE STA HSR2 3489+00 TO STA HSR2 3502+00
CV-G1136	GRADING AND DRAINAGE STA HSR2 3502+00 TO STA HSR2 3515+00
CV-G1137	GRADING AND DRAINAGE STA HSR2 3515+00 TO STA HSR2 3528+00
CV-G1138	GRADING AND DRAINAGE STA HSR2 3528+00 TO STA HSR2 3541+00
CV-G1139	GRADING AND DRAINAGE STA HSR2 3541+00 TO STA HSR2 3554+00
CV-G1140	GRADING AND DRAINAGE STA HSR2 3554+00 TO STA HSR2 3567+00
CV-G1141	GRADING AND DRAINAGE STA HSR2 3567+00 TO STA HSR2 3580+00
CV-G1142	GRADING AND DRAINAGE STA HSR2 3580+00 TO STA HSR2 3593+00
CV-G1143	GRADING AND DRAINAGE STA HSR2 3593+00 TO STA HSR2 3606+00
CV-G1144	GRADING AND DRAINAGE STA HSR2 3606+00 TO STA HSR2 3619+00
CV-G1145	GRADING AND DRAINAGE STA HSR2 3619+00 TO STA HSR2 3632+00
CV-G1146	GRADING AND DRAINAGE STA HSR2 3632+00 TO STA HSR2 3645+00
CV-G1147	GRADING AND DRAINAGE STA HSR2 3645+00 TO STA HSR2 3658+00
CV-G1148	GRADING AND DRAINAGE STA HSR2 3658+00 TO STA HSR2 3671+00
CV-G1149	GRADING AND DRAINAGE STA HSR2 3671+00 TO STA HSR2 3684+00
CV-G1150	GRADING AND DRAINAGE STA HSR2 3684+00 TO STA HSR2 3697+00
CV-G3101	DRAINAGE TYPICAL SECTIONS
CV-G1301	GRADING AND DRAINAGE - LOCKHEED CHANNEL RELOCATION - SD 60+00 TO SD 72+00
CV-G1302	GRADING AND DRAINAGE - LOCKHEED CHANNEL RELOCATION - SD 72+00 TO SD 86+00
CV-G1303	GRADING AND DRAINAGE - LOCKHEED CHANNEL RELOCATION - SD 86+00 TO SD 100+00
CV-G1304	GRADING AND DRAINAGE - LOCKHEED CHANNEL RELOCATION - SD 100+00 TO SD 114+00
CV-G1305	GRADING AND DRAINAGE - LOCKHEED CHANNEL RELOCATION - SD 114+00 TO SD 128+00
CV-G1306	GRADING AND DRAINAGE - LOCKHEED CHANNEL RELOCATION - SD 63+00 TO SD 77+00 & SD 58+20.01 TO 63+00
CV-G1307	GRADING AND DRAINAGE - LOCKHEED CHANNEL RELOCATION - SD 77+00 TO SD 91+00
CV-G1308	GRADING AND DRAINAGE - LOCKHEED CHANNEL RELOCATION - SD 91+00 TO SD 105+00
ST-B3101	LOCKHEED CHANNEL MODIFICATION - CROSS SECTIONS
CV-G1400	GRADING AND DRAINAGE PROPOSED GOODWIN AVE STORM DRAIN REALIGNMENT

GRADING & DRAINAGE

DRAWING NO.	DRAWING TITLE
ST-B3421	GOODWIN AVE STORM DRAIN REALIGNMENT PLAN - CROSS SECTION
CV-G6101	EARTHWORK QUANTITIES - SHEET 1 OF 6
CV-G6102	EARTHWORK QUANTITIES - SHEET 2 OF 6
CV-G6103	EARTHWORK QUANTITIES - SHEET 3 OF 6
CV-G6104	EARTHWORK QUANTITIES - SHEET 4 OF 6
CV-G6105	EARTHWORK QUANTITIES - SHEET 5 OF 6
CV-G6106	EARTHWORK QUANTITIES - SHEET 6 OF 6

TRACTION POWER & COMMUNICATION

DRAWING NO.	DRAWING TITLE
TP-B0001	SYSTEM FACILITIES SITE PLAN
TP-04001	TRACTION POWER FACILITY SITE PLAN PROPOSED PARALLELING STATION
TP-04101	TRACTION POWER FACILITY SITE PLAN PROPOSED SWITCHING STATION
CO-F4001	COMMUNICATIONS SYSTEM SITE PLAN PROPOSED STANDALONE RADIO SITE - SHEET 1 OF 5
CO-F4002	COMMUNICATIONS SYSTEM SITE PLAN PROPOSED STANDALONE RADIO SITE - SHEET 2 OF 5
CO-F4003	COMMUNICATIONS SYSTEM SITE PLAN PROPOSED STANDALONE RADIO SITE - SHEET 3 OF 5
CO-F4004	COMMUNICATIONS SYSTEM SITE PLAN PROPOSED STANDALONE RADIO SITE - SHEET 4 OF 5
CO-F4005	COMMUNICATIONS SYSTEM SITE PLAN PROPOSED STANDALONE RADIO SITE - SHEET 5 OF 5

AUTOMATIC TRAIN CONTROL

DRAWING NO.	DRAWING TITLE
TC-B0001	HSR TRAIN CONTROL - INTERLOCKING SITE KEY MAP
TC-B0102	NON-HSR TRAIN CONTROL - NON HSR SIGNAL HOUSE KEY MAP
TC-04001	HSR TRAIN CONTROL SYSTEM - PROPOSED INTERLOCKING SITE - SHEET 1 OF 7
TC-04002	HSR TRAIN CONTROL SYSTEM - PROPOSED INTERLOCKING SITE - SHEET 2 OF 7
TC-04003	HSR TRAIN CONTROL SYSTEM - PROPOSED INTERLOCKING SITE - SHEET 3 OF 7
TC-04004	HSR TRAIN CONTROL SYSTEM - PROPOSED INTERLOCKING SITE - SHEET 4 OF 7
TC-04005	HSR TRAIN CONTROL SYSTEM - PROPOSED INTERLOCKING SITE - SHEET 5 OF 7
TC-04006	HSR TRAIN CONTROL SYSTEM - PROPOSED INTERLOCKING SITE - SHEET 6 OF 7
TC-04007	HSR TRAIN CONTROL SYSTEM - PROPOSED INTERLOCKING SITE - SHEET 7 OF 7
TC-04101	NON-HSR TRAIN CONTROL PROPOSED SIGNAL HOUSE SITE - SHEET 1 OF 10
TC-04102	NON-HSR TRAIN CONTROL PROPOSED SIGNAL HOUSE SITE - SHEET 2 OF 10
TC-04103	NON-HSR TRAIN CONTROL PROPOSED SIGNAL HOUSE SITE - SHEET 3 OF 10
TC-04104	NON-HSR TRAIN CONTROL PROPOSED SIGNAL HOUSE SITE - SHEET 4 OF 10
TC-04105	NON-HSR TRAIN CONTROL PROPOSED SIGNAL HOUSE SITE - SHEET 5 OF 10
TC-04106	NON-HSR TRAIN CONTROL PROPOSED SIGNAL HOUSE SITE - SHEET 6 OF 10
TC-D4107	NON-HSR TRAIN CONTROL PROPOSED SIGNAL HOUSE SITE - SHEET 7 OF 10
TC-D4108	NON-HSR TRAIN CONTROL PROPOSED SIGNAL HOUSE SITE - SHEET 8 OF 10
TC-D4109	NON-HSR TRAIN CONTROL PROPOSED SIGNAL HOUSE SITE - SHEET 9 OF 10
TC-D4110	NON-HSR TRAIN CONTROL PROPOSED SIGNAL HOUSE SITE - SHEET 10 OF 10

5/2/2019 6:54:27 AM c:\jip\pwworkdir\Haynesma\d0136756\K2L-GE-A0414.dgn

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
DRAWN BY
C. CUSSON
CHECKED BY
K. PIRBAZARI
IN CHARGE
K. PIRBAZARI
DATE
04/30/2019

PEPD RECORD SET

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET 14 OF 22

CONTRACT NO.
HSR14-39
DRAWING NO.
GE-B0014
SCALE
NO SCALE
SHEET NO.

VOLUME 5 - GENERAL, MAINTENANCE FACILITIES & TRACKSIDE ACCESS

GENERAL	
DRAWING NO.	DRAWING TITLE
GE-A0500	COVER SHEET VOLUME 5
GE-A0501	PROJECT LOCATION MAP VOLUME 5
GE-A0510	INDEX OF VOLUMES
GE-A0511	INDEX OF DRAWINGS VOLUME 5
GE-D0501	VOLUME 5 - KEY MAP STATIONS AND TRACKSIDE ACCESS
GE-B0501	BASIS OF DESIGN SUMMARY
GE-C0501	ACRONYMS AND ABBREVIATIONS - SHEET 1 OF 5
GE-C0502	ACRONYMS AND ABBREVIATIONS - SHEET 2 OF 5
GE-C0503	ACRONYMS AND ABBREVIATIONS - SHEET 3 OF 5
GE-C0504	ACRONYMS AND ABBREVIATIONS - SHEET 4 OF 5
GE-C0505	ACRONYMS AND ABBREVIATIONS - SHEET 5 OF 5
GE-C0511	SYMBOLS - SHEET 1 OF 2
GE-C0512	SYMBOLS - SHEET 2 OF 2
GE-B0511	GENERAL NOTES
GE-D6501	TRACK SCHEMATIC

MAINTENANCE FACILITIES	
DRAWING NO.	DRAWING TITLE
MY-D1101	CMF TRACK PLAN - SHEET 1 OF 4
MY-D1102	CMF TRACK PLAN - SHEET 2 OF 4
MY-D1103	CMF TRACK PLAN - SHEET 3 OF 4
MY-D1104	CMF TRACK PLAN - SHEET 4 OF 4
MY-D1201	CMF TRACK PROFILE - SHEET 1 OF 2
MY-D1202	CMF TRACK PROFILE - SHEET 2 OF 2
TT-E6118	CMF HORIZONTAL ALIGNMENT DATA - SHEET 1 OF 6
TT-E6119	CMF HORIZONTAL ALIGNMENT DATA - SHEET 2 OF 6
TT-E6120	CMF HORIZONTAL ALIGNMENT DATA - SHEET 3 OF 6
TT-E6121	CMF HORIZONTAL ALIGNMENT DATA - SHEET 4 OF 6
TT-E6122	CMF HORIZONTAL ALIGNMENT DATA - SHEET 5 OF 6
TT-E6123	CMF HORIZONTAL ALIGNMENT DATA - SHEET 6 OF 6
UT-C1001	CMF COMPOSITE UTILITIES PLAN - SHEET 1 OF 4
UT-C1002	CMF COMPOSITE UTILITIES PLAN - SHEET 2 OF 4
UT-C1003	CMF COMPOSITE UTILITIES PLAN - SHEET 3 OF 4
UT-C1004	CMF COMPOSITE UTILITIES PLAN - SHEET 4 OF 4

VOLUME 5 - GENERAL, MAINTENANCE FACILITIES & TRACKSIDE ACCESS

MAINTENANCE FACILITIES	
DRAWING NO.	DRAWING TITLE
UT-D1640	CMF PROPOSED UTILITY RELOCATION PLAN - SHEET 1 OF 4
UT-D1641	CMF PROPOSED UTILITY RELOCATION PLAN - SHEET 2 OF 4
UT-D1642	CMF PROPOSED UTILITY RELOCATION PLAN - SHEET 3 OF 4
UT-D1643	CMF PROPOSED UTILITY RELOCATION PLAN - SHEET 4 OF 4
MY-D1001	CMF SITE CROSS SECTIONS - SHEET 1 OF 2
MY-D1002	CMF SITE CROSS SECTIONS - SHEET 2 OF 2
CV-S1101	CMF SITE IMPROVEMENTS - SHEET 1 OF 4
CV-S1102	CMF SITE IMPROVEMENTS - SHEET 2 OF 4
CV-S1103	CMF SITE IMPROVEMENTS - SHEET 3 OF 4
CV-S1104	CMF SITE IMPROVEMENTS - SHEET 4 OF 4
CV-D1101	CMF DEMOLITION - SHEET 1 OF 4
CV-D1102	CMF DEMOLITION - SHEET 2 OF 4
CV-D1103	CMF DEMOLITION - SHEET 3 OF 4
CV-D1104	CMF DEMOLITION - SHEET 4 OF 4
CV-R1101	CMF ROADWAY - SHEET 1 OF 4
CV-R1102	CMF ROADWAY - SHEET 2 OF 4
CV-R1103	CMF ROADWAY - SHEET 3 OF 4
CV-R1104	CMF ROADWAY - SHEET 4 OF 4

TRACKSIDE ACCESS & EMERGENCY ACCESS	
DRAWING NO.	DRAWING TITLE
CV-S5100	VEHICLE TRACK ACCESS - LOCATION PLAN
CV-S5101	VEHICLE TRACK ACCESS - BUENA VISTA ST / LINCOLN ST HSR STA 3095+01
CV-S5102	VEHICLE TRACK ACCESS - UPRR WYE TRACKS HSR STA 3161+20
CV-S5103	VEHICLE TRACK ACCESS - ALLEN AVE HSR STA 3224+00
CV-S5104	VEHICLE TRACK ACCESS - DORAN ST HSR STA 3325+00
CV-S5105	VEHICLE TRACK ACCESS - GOODWIN AVE HSR 3387+00
CV-S5106	VEHICLE TRACK ACCESS - VERDANT ST HSR STA 3412+60
CV-S5107	VEHICLE TRACK ACCESS - MAIN ST HSR STA 3683+00

4/30/2019 10:19:04 AM c:\j\p\work\dir\haynesma\d0137220\K2L-GE-A0511.dgn

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
DRAWN BY
C. CUSSON
CHECKED BY
K. PIRBAZARI
IN CHARGE
K. PIRBAZARI
DATE
04/30/2019

PEPD
RECORD SET

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET 15 OF 22

CONTRACT NO.
HSR14-39
DRAWING NO.
GE-B0015
SCALE
NO SCALE
SHEET NO.

VOLUME 6 - GENERAL, CONSTRUCTION PHASING PLANS

GENERAL	
DRAWING NO.	DRAWING TITLE
GE-A0600	COVER SHEET VOLUME 6
GE-A0601	PROJECT LOCATION MAP VOLUME 6
GE-A0610	INDEX OF VOLUMES
GE-A0611	INDEX OF DRAWINGS VOLUME 6
GE-D0601	KEY MAP VOLUME 6 - CONSTRUCTION SEQUENCING
GE-B0601	BASIS OF DESIGN SUMMARY
GE-C0601	ACRONYMS AND ABBREVIATIONS - SHEET 1 OF 5
GE-C0602	ACRONYMS AND ABBREVIATIONS - SHEET 2 OF 5
GE-C0603	ACRONYMS AND ABBREVIATIONS - SHEET 3 OF 5
GE-C0604	ACRONYMS AND ABBREVIATIONS - SHEET 4 OF 5
GE-C0605	ACRONYMS AND ABBREVIATIONS - SHEET 5 OF 5
GE-C0611	SYMBOLS - SHEET 1 OF 2
GE-C0612	SYMBOLS - SHEET 2 OF 2
GE-B0611	GENERAL NOTES
GE-D6601	TRACK SCHEMATIC

CONSTRUCTION PHASING PLANS	
DRAWING NO.	DRAWING TITLE
CV-I6101	CONSTRUCTION SEQUENCING - SHEET 1 OF 48
CV-I6102	CONSTRUCTION SEQUENCING - SHEET 2 OF 48
CV-I6103	CONSTRUCTION SEQUENCING - SHEET 3 OF 48
CV-I6104	CONSTRUCTION SEQUENCING - SHEET 4 OF 48
CV-I6105	CONSTRUCTION SEQUENCING - SHEET 5 OF 48
CV-I6106	CONSTRUCTION SEQUENCING - SHEET 6 OF 48
CV-I6107	CONSTRUCTION SEQUENCING - SHEET 7 OF 48
CV-I6108	CONSTRUCTION SEQUENCING - SHEET 8 OF 48
CV-I6109	CONSTRUCTION SEQUENCING - SHEET 9 OF 48
CV-I6110	CONSTRUCTION SEQUENCING - SHEET 10 OF 48
CV-I6111	CONSTRUCTION SEQUENCING - SHEET 11 OF 48
CV-I6112	CONSTRUCTION SEQUENCING - SHEET 12 OF 48
CV-I6113	CONSTRUCTION SEQUENCING - SHEET 13 OF 48
CV-I6114	CONSTRUCTION SEQUENCING - SHEET 14 OF 48
CV-I6115	CONSTRUCTION SEQUENCING - SHEET 15 OF 48
CV-I6116	CONSTRUCTION SEQUENCING - SHEET 16 OF 48
CV-I6117	CONSTRUCTION SEQUENCING - SHEET 17 OF 48

CONSTRUCTION PHASING PLANS	
DRAWING NO.	DRAWING TITLE
CV-I6118	CONSTRUCTION SEQUENCING - SHEET 18 OF 48
CV-I6119	CONSTRUCTION SEQUENCING - SHEET 19 OF 48
CV-I6120	CONSTRUCTION SEQUENCING - SHEET 20 OF 48
CV-I6121	CONSTRUCTION SEQUENCING - SHEET 21 OF 48
CV-I6122	CONSTRUCTION SEQUENCING - SHEET 22 OF 48
CV-I6123	CONSTRUCTION SEQUENCING - SHEET 23 OF 48
CV-I6124	CONSTRUCTION SEQUENCING - SHEET 24 OF 48
CV-I6125	CONSTRUCTION SEQUENCING - SHEET 25 OF 48
CV-I6126	CONSTRUCTION SEQUENCING - SHEET 26 OF 48
CV-I6127	CONSTRUCTION SEQUENCING - SHEET 27 OF 48
CV-I6128	CONSTRUCTION SEQUENCING - SHEET 28 OF 48
CV-I6129	CONSTRUCTION SEQUENCING - SHEET 29 OF 48
CV-I6130	CONSTRUCTION SEQUENCING - SHEET 30 OF 48
CV-I6131	CONSTRUCTION SEQUENCING - SHEET 31 OF 48
CV-I6132	CONSTRUCTION SEQUENCING - SHEET 32 OF 48
CV-I6133	CONSTRUCTION SEQUENCING - SHEET 33 OF 48
CV-I6134	CONSTRUCTION SEQUENCING - SHEET 34 OF 48
CV-I6135	CONSTRUCTION SEQUENCING - SHEET 35 OF 48
CV-I6136	CONSTRUCTION SEQUENCING - SHEET 36 OF 48
CV-I6137	CONSTRUCTION SEQUENCING - SHEET 37 OF 48
CV-I6138	CONSTRUCTION SEQUENCING - SHEET 38 OF 48
CV-I6139	CONSTRUCTION SEQUENCING - SHEET 39 OF 48
CV-I6140	CONSTRUCTION SEQUENCING - SHEET 40 OF 48
CV-I6141	CONSTRUCTION SEQUENCING - SHEET 41 OF 48
CV-I6142	CONSTRUCTION SEQUENCING - SHEET 42 OF 48
CV-I6143	CONSTRUCTION SEQUENCING - SHEET 43 OF 48
CV-I6144	CONSTRUCTION SEQUENCING - SHEET 44 OF 48
CV-I6145	CONSTRUCTION SEQUENCING - SHEET 45 OF 48
CV-I6146	CONSTRUCTION SEQUENCING - SHEET 46 OF 48
CV-I6147	CONSTRUCTION SEQUENCING - SHEET 47 OF 48
CV-I6148	CONSTRUCTION SEQUENCING - SHEET 48 OF 48
CV-I6149	CONSTRUCTION SEQUENCING LEGEND - SHEET 1 OF 1

4/29/2019 8:07:01 AM c:\j\p\work\dir\Haynesma\d0137221\K2L-GE-A0611.dgn

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
DRAWN BY
C. CUSSON
CHECKED BY
K. PIRBAZARI
IN CHARGE
K. PIRBAZARI
DATE
04/30/2019

PEPD
RECORD SET

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET 16 OF 22

CONTRACT NO.
HSR14-39
DRAWING NO.
GE-B0016
SCALE
NO SCALE
SHEET NO.

VOLUME 7 - GENERAL - TRACK ALIGNMENT

DRAWING NO.	DESCRIPTION	SHEET NO.
GE-D6001	OVERALL PROJECT SEGMENTS	
TT-B0001	INDEX OF DRAWINGS	
TT-B0004	ABBREVIATIONS	
TT-B0005	ABBREVIATIONS AND LEGEND	


BURBANK AIRPORT STATION

DRAWING NO.	DESCRIPTION	SHEET NO.
TT-C6001-BUR	HIGH SPEED RAIL PLANS - KEY MAP	
TT-D1001A-BUR	PLAN AND PROFILE - STA 2226+00.00 TO STA 2254+47.54	
TT-D1002A-BUR	SB PLATFORM TRACK - PLAN AND PROFILE - STA 3220+87.48 TO STA 3254+47.54	
TT-D1003A-BUR	NB PLATFORM TRACK - PLAN AND PROFILE - STA 4230+87.49 TO STA 4296+77.55	
TT-D1004A-BUR	NB REFUGE TRACK - PLAN AND PROFILE - STA 5219+79.818 TO STA 5239+77.524	

c:\pwworking\chsr\dms18114\PB-TT-B0001.dgn

3/15/2019 10:05:37 AM

0400061

					DESIGNED BY JC ALAMILLA	BURBANK SUBSECTION DRAFT PEPD REV 01 NOT FOR CONSTRUCTION			CALIFORNIA HIGH-SPEED RAIL PROJECT PALMDALE TO BURBANK BURBANK SUBSECTION GENERAL INDEX OF DRAWINGS SHEET 17 OF 22		CONTRACT NO. HSR14-42
					DRAWN BY JC ALAMILLA						DRAWING NO. GE-B0017
					CHECKED BY R. RODRIGUEZ						SCALE NO SCALE
					IN CHARGE A. RELANO						SHEET NO.
					DATE 02/01/2019						
REV	DATE	BY	CHK	APP	DESCRIPTION						

VOLUME 7 - GENERAL - TUNNELS

DRAWING NO.	DRAWING DESCRIPTION	SHEET NO.
TN-B0003	INDEX OF DRAWINGS	
TN-B0004	ABBREVIATIONS AND LEGEND	
TN-B0005	FAULT KEY MAP	
TN-B0007	SCHEMATIC LINEAR DIAGRAMS	

BURBANK AIRPORT STATION

DRAWING NO.	DRAWING DESCRIPTION	SHEET NO.
TN-B6002-S14	KEY MAP - HIGH SPEED RAIL TUNNEL PLANS	
TN-D4038-S14	PLAN	
TN-Y1021-S14	PROFILE	

TYPICAL SECTIONS AND DETAILS

DRAWING NO.	DRAWING DESCRIPTION	SHEET NO.
TN-C0902	TUNNEL TYPICAL SECTION AND DETAILS. SEM SINGLE TUNNEL, 2 TRACKS+REFUGE TRACK. CLEARANCE DIAGRAM - TANGENT & SUPERELEVATED TRACK	
TN-C0903	CONSTRUCTION SEQUENCE AND SUPPORT MEASURES - SEM SINGLE TUNNEL, 2 TRACKS+REFUGE TRACK	
TN-C1104	SINGLE CELL BOX 2 TRACKS + REFUGE TRACK CUT-AND-COVER TUNNEL. TYPICAL SECTION	
TN-C1105	SINGLE CELL 4 TRACKS + REFUGE TRACK CUT-AND-COVER TUNNEL. TYPICAL SECTION	
TN-C1106	SINGLE CELL 4 TRACKS. CUT-AND-COVER TUNNEL. TYPICAL SECTION	
TN-C1109	BURBANK STATION PLATFORM. CUT-AND-COVER TUNNEL. TYPICAL SECTION	

c:\pwworking\chsr\dms24129\PB-TN-B0003.dgn

21/03/2019 17:41:15

0205240

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY E.VELASCO
DRAWN BY F.J.DOMINGUEZ
CHECKED BY A.NAVARRO
IN CHARGE A.RELAÑO
DATE 02/01/2019

**BURBANK
SUBSECTION**

DRAFT PEPD REV01

**NOT FOR
CONSTRUCTION**



CALIFORNIA HIGH-SPEED RAIL PROJECT

PALMDALE TO BURBANK

BURBANK SUBSECTION

INDEX OF DRAWINGS

SHEET 18 OF 22

CONTRACT NO. HSR14-42
DRAWING NO. GE-B0018
SCALE NO SCALE
SHEET NO.

VOLUME 7 - GENERAL - UTILITY RELOCATIONS

DRAWING NO.	DRAWING DESCRIPTION	SHEET NO.
UT-B0001-BUR	BURBANK SUBSECTION - RELOCATION UTILITY PLANS - INDEX OF DRAWINGS	
UT-B0002-BUR	BURBANK SUBSECTION - RELOCATION UTILITY PLANS - ABBREVIATIONS AND LEGEND	
UT-B0003-BUR	BURBANK SUBSECTION - RELOCATION UTILITY PLANS - KEY MAP	
UT-C4086-BUR	BURBANK SUBSECTION - RELOCATION UTILITY PLANS - STA 2215+00 TO STA 2230+00	
UT-C4087-BUR	BURBANK SUBSECTION - RELOCATION UTILITY PLANS - STA 2230+00 TO STA 2254+47.54	

c:\pwworking\chsr\dms24121\PB-UT-B0001-BUR.dgn

3/22/2019 2:20:10 PM

ASUS

					DESIGNED BY A. TRONCOSO	BURBANK SUBSECTION DRAFT PEPD REV01 NOT FOR CONSTRUCTION			CALIFORNIA HIGH-SPEED RAIL PROJECT PALMDALE TO BURBANK BURBANK SUBSECTION RELOCATION UTILITY PLANS INDEX OF DRAWINGS SHEET 19 OF 22	CONTRACT NO. HSR14-42
					DRAWN BY L. GUERRERO					DRAWING NO. GE-B0019
					CHECKED BY N. TIZANI					SCALE NO SCALE
					IN CHARGE A. RELANO					SHEET NO.
REV	DATE	BY	CHK	APP	DESCRIPTION	DATE 02/28/2019				

VOLUME 7 - GENERAL - RAILWAY SYSTEMS

DRAWING NO.	DRAWING DESCRIPTION	SHEET NO.
TP-B0001	INDEX OF DRAWINGS	
TP-B0002	ABBREVIATIONS	
TP-B0003	ABBREVIATIONS AND LEGEND	

CHSR ALIGNMENT "REFINED SR14" RAILWAY SYSTEMS AND FACILITIES

DRAWING NO.	DRAWING DESCRIPTION	SHEET NO.
TP-D0001-S14	TRACTION POWER FACILITIES - LOCATION LAYOUT	

BURBANK AIRPORT STATION TYPICAL SECTIONS AND LAYOUTS

DRAWING NO.	DRAWING DESCRIPTION	SHEET NO.
TP-04008-S14	TRACTION POWER FACILITIES - PARALLELING STATION 7	

TRAIN CONTROL SYSTEM

DRAWING NO.	DRAWING DESCRIPTION	SHEET NO.
TC-E6005	INTERLOCKING SITES - BURBANK STATION	
TC-B6001-S14	RAILWAY SYSTEMS - KEY MAP	
TC-F5001-S14	INTERLOCKING SITES - STA 2233+00 TO STA 2245+00	

c:\pwworking\chsr\dms24135\PB-TP-B0001.dgn

22/03/2019 10:53:35

0205240

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY R. RODRIGUEZ
DRAWN BY F.J. DOMINGUEZ
CHECKED BY A. NAVARRO
IN CHARGE A. RELANO
DATE 02/01/2019

**BURBANK
SUBSECTION**

DRAFT PEPD REV01

**NOT FOR
CONSTRUCTION**



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
 BURBANK SUBSECTION
 ALIGNMENT "REFINED SR14"
 INDEX OF DRAWINGS
 SHEET 20 OF 22

CONTRACT NO. HSR14-42
DRAWING NO. GE-B0020
SCALE NO SCALE
SHEET NO.

VOLUME 7 - GENERAL - CONSTRUCTION STAGING

DRAWING NO.	DRAWING DESCRIPTION	SHEET NO.
CV-10001	INDEX OF DRAWINGS	

CONSTRUCTION STAGING SHEETS

DRAWING NO.	DRAWING DESCRIPTION	SHEET NO.
CV-14003-S14	BURBANK SUBSECTION, CONSTRUCTION STAGING	

c:\pwworking\chsr\dms24130\PB-CV-10001.dgn

13/03/2019 13:30:27

0205240

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
E. VELASCO
DRAWN BY
E.J. DOMINGUEZ
CHECKED BY
A. NAVARRO
IN CHARGE
A. RELAÑO
DATE
02/01/2019

**BURBANK
SUBSECTION**
DRAFT PEPD REV01
**NOT FOR
CONSTRUCTION**



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
BURBANK SUBSECTION
GENERAL
INDEX OF DRAWINGS
SHEET 21 OF 22

CONTRACT NO.
HSR14-42
DRAWING NO.
BE-00021
SCALE
NO SCALE
SHEET NO.

VOLUME 8 - GENERAL, LINK UNION STATION (LINK US) BY LA METRO

GENERAL

DRAWING NO.	DRAWING TITLE
GE-A0800	COVER SHEET VOLUME 8
GE-A0801	PROJECT LOCATION MAP VOLUME 8
GE-A0810	INDEX OF VOLUMES
GE-A0811	INDEX OF DRAWINGS VOLUME 8

LINK UNION STATION (LINK US) BY LA METRO

DRAWING NO.	DRAWING TITLE
FIGURE 2-5	FINAL EIR PROJECT FOOTPRINT (THROAT SEGMENT) (MAP 1 OF 5)
FIGURE 2-6	FINAL EIR PROJECT FOOTPRINT (THROAT, CONCOURSE AND RUN-THROUGH SEGMENT) (MAP 2 OF 5)
FIGURE 2-7	FINAL EIR PROJECT FOOTPRINT (RUN-THROUGH SEGMENT) (MAP 3 OF 5)

3/26/2020 4:40:04 PM I:\Projects\4017456\4017456_0001\90_CAD Models and Sheets\K2L\Sheets\Vol 8\K2L-GE-A0811.dgn boschal

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
C. CUSSON
DRAWN BY
C. CUSSON
CHECKED BY
K. PIRBAZARI
IN CHARGE
K. PIRBAZARI
DATE
04/30/2019

**PEPD
RECORD SET**

**NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED TRAIN PROJECT
BURBANK TO LOS ANGELES**
OPTION B REFINED ALIGNMENT
PEPD
INDEX OF DRAWINGS
SHEET 22 OF 22

CONTRACT NO.
HSR14-39
DRAWING NO.
GE-B0022
SCALE
NO SCALE
SHEET NO.