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.
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
ROADWAY PLAN
ANGELUS FOREST HIGHWAY, CARSON MESA ROAD AND MOUNTAIN SPRINGS ROAD

CURVE DATA

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<td>545.00</td>
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<td>545.00</td>
<td>05°56'46&quot;</td>
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<td>15.00</td>
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<td>700.00</td>
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<td>N32°58'29&quot;E</td>
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<td>N27°01'44&quot;E</td>
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<tr>
<td>N27°01'44&quot;E</td>
<td>360.24'</td>
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</table>

J.C. ALAMILLA
A. SANZ
04/30/2021

CONSTRUCTION NOT FOR REV 02
PEPD RECORD SET
ALIGNMENT "E1" ROADWAY PLAN
ANGELES FOREST HIGHWAY, CARSON MESA ROAD AND MOUNTAIN SPRINGS ROAD

DRAWING NO. CV-R4018-E1
SHEET NO.

CONTINUOUSLY AVAILABLE TRAVELING SPEED LIMIT OF 80 MPH
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
ROADWAY PLAN
ANGELES FOREST HIGHWAY

LINE DATA

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CURVE DATA

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SCALE AS SHOWN
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### Curve Data
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</thead>
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**CALIFORNIA HIGH-SPEED RAIL PROJECT**
**PALMDALE TO BURBANK**
**ALIGNMENT "E1"**
**ROADWAY PLAN**
**SIERRA HIGHWAY "SH-2" AND ROUTE 14 EB ON-RAMP**

**CONSTRUCTION NOT FOR REV 02**

**S EMER**

**CALIFORNIA HIGH-SPEED RAIL AUTHORITY**
SIERRA HIGHWAY "SH-1"

PROFILE

DATE CHK APP BY REV DESCRIPTION
DRAWN BY CHECKED BY IN CHARGE

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
ROADWAY PROFILE
SIERRA HIGHWAY "SH-1"

5/23/2021
DESIGN SPEED 35 MPH
VERT: 1"=10'
HORIZ: 1"=100'

PROFILE
W CARSON MESA ROAD "WCM"

PROFILE
ANGELES FOREST HIGHWAY "AFH"

DATE CHK APP
DRAWN BY CHECKED BY IN CHARGE

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
ROADWAY PROFILE
ANGELES FOREST HIGHWAY AND W CARSON MESA ROAD

DESIGNED BY A. RELANO
04/30/2021

CONTRACT NO. CV-R1018-E1
DRAWING NO. HSR14-42
SCALE AS SHOWN
SHEET NO.
ROUTE 14 EB OFF-RAMP "EBOFF"

PROFILE
VERT: 1"=10'
HORIZ: 1"=100'

DATE
CHK
APP
REV
DESCRIPTION

DRAWN BY
CHECKED BY
IN CHARGE

DESIGNED BY

CONSTRUCTION
NOT FOR

PALMDALE TO BURBANK CALIFORNIA HIGH-SPEED RAIL PROJECT
ALIGNMENT "E1"
ROADWAY PROFILE
ROUTE 14 EB OFF-RAMP

CONTRACT NO.
DRAWING NO.
SCALE
AS SHOWN
SHEET NO.
SIERRA HIGHWAY
STA 8+00 TO STA 34+50
MAJOR HIGHWAY
PER LOS ANGELES COUNTY
MASTER PLAN OF HIGHWAYS

SIERRA HIGHWAY
STA 44+23 TO STA 8+00
MAJOR HIGHWAY
PER LOS ANGELES COUNTY
MASTER PLAN OF HIGHWAYS
ROUTE 14 EB ON-RAMP
STA 109+30 TO STA 122+25

ROUTE 14 EB OFF-RAMP
STA 90+40 TO STA 108+68
SIERRA HIGHWAY
STA B6+80 TO STA T14+66
MAJOR HIGHWAY
PER LOS ANGELES COUNTY
MASTER PLAN OF HIGHWAYS

ANGELES FOREST HIGHWAY
STA 1+33 TO STA 48+86
MAJOR HIGHWAY
PER LOS ANGELES COUNTY
MASTER PLAN OF HIGHWAYS

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
TYPICAL SECTIONS
SIERRA HIGHWAY AND ANGELES FOREST HIGHWAY
SAN FERNANDO ROAD AT BRANDFORD
STA 16+00 TO STA 24+00
TUXFORD STREET
STA 108+33 TO STA 111+00
BOULEVARD II (MAJOR HIGHWAY CLASS II)
PER CITY OF LOS ANGELES GENERAL PLAN 2035

TUXFORD STREET
STA 105+00 TO STA 108+33
BOULEVARD II (MAJOR HIGHWAY CLASS II)
PER CITY OF LOS ANGELES GENERAL PLAN 2035

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
TYPICAL SECTIONS
TUXFORD STREET

DRAWN BY: A. RELANO
DESIGNED BY: J.C. ALAMILLA
CHECKED BY: A. SANZ
IN CHARGE: W. GUO

04/30/2021

CONSTRUCTION
NOT FOR
PEPD RECORD SET
ALIGNMENT "E1"
TYPICAL SECTIONS
TUXFORD STREET

CONTRACT NO.
CV-R3011-E1
DRAWING NO.
HSR1:4-42
SCALE
NO SCALE
SHEET NO.
1/1
BRANFORD STREET
STA 14+51 TO STA 25+80
AVENUE II (SECONDARY HIGHWAY)
PER CITY OF LOS ANGELES GENERAL PLAN 2035

ACCESS ROAD
STA 1+00 TO STA 16+00
LOCAL STREET
PER CITY OF LOS ANGELES GENERAL PLAN 2035

RALSTON AVENUE
STA 10+31 TO STA 24+34
LOCAL STREET
PER CITY OF LOS ANGELES GENERAL PLAN 2035
SHELDON STREET
STA 10+25 TO STA 12+70
AVENUE II (SECONDARY HIGHWAY)
PER CITY OF LOS ANGELES GENERAL PLAN 2035

SHELDON STREET
STA 8+88 TO STA 10+25
AVENUE II (SECONDARY HIGHWAY)
PER CITY OF LOS ANGELES GENERAL PLAN 2035

LADWP ROAD
STA 1+00 TO STA 10+00

PRIVATE ROAD 1
STA 12+64 TO STA 27+24

PER CITY OF LOS ANGELES GENERAL PLAN 2035
LINE DATA

BEARING

DISTANCE

N48°51'49"E 3000.00'

JOIN EXISTING "BS" 35+00.00

"BS" 40+00.00 POE

CONSTRUCTION NOT FOR

REV 02

PEPD RECORD SET

ALIGNMENT "E1"

GRADE SEPARATION PLAN

BRANFORD ST

SHEET 2 OF 2

DESIGNED BY

D. CORDOBA

DRAWN BY

A. SANZ

CHECKED BY

W. GUO

IN CHARGE

A. RELANO

DATE

04/30/2021

CONTRACT NO.

HSR14-42

DRAWING NO.

CV-T4011-E1

SCALE

AS SHOWN

AS SHOWN

30/01/2021

PALMDALE TO BURBANK
CALIFORNIA HIGH-SPEED RAIL PROJECT

ALGONQUIN EIU
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
GRADE SEPARATION PLAN
FORESTON DRIVE AND FORESTON ACCESS ROAD

DESIGNED BY
J.C. ALAMILLA
DRAWN BY
A. SANZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

CONTRACT NO.
HSR14-42
DRAWING NO.
CV-T4015-E1
SCALE
AS SHOWN
SHEET NO.
FORESTON DRIVE
STA 105+64 TO STA 132+32
LOCAL ROADWAY
PER LOS ANGELES COUNTY MUNICIPAL CODE
CHAPTER 21 PARTS 2 AND 3

FORESTON DRIVE
STA 105+64 TO STA 132+32
LOCAL ROADWAY
PER LOS ANGELES COUNTY MUNICIPAL CODE
CHAPTER 21 PARTS 2 AND 3

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
TYPICAL SECTIONS
FORESTON DRIVE

DRAWN BY
DESIGNED BY
CHECKED BY
IN CHARGE

DATE

CHECK
APP

REV
DESCRIPTION

CONSTRUCTION

CONTRACT NO.
HSR14-42

DRAWING NO.
CV-T3001-E1

SCALE
NO SCALE

SHEET NO.

4/27/2021

A. RELANO
J.C. ALAMILLA
A. SANZ
04/30/2021
W. GUO
ALISO CANYON ROAD
STA 25+85 TO STA 27+92
SECONDARY HIGHWAY
PER LOS ANGELES COUNTY MASTER PLAN

ALISO CANYON ROAD
STA 21+00 TO STA 25+85
AND
STA 27+92 TO STA 35+41
SECONDARY HIGHWAY
PER LOS ANGELES COUNTY MASTER PLAN

ALISO CANYON ROAD
STA 10+00 TO STA 21+00
AND
STA 35+41 TO STA 51+00
SECONDARY HIGHWAY
PER LOS ANGELES COUNTY MASTER PLAN

PER LOS ANGELES COUNTY MASTER PLAN
SECONDARY HIGHWAY
STA 27+92 TO STA 35+41
AND
STA 10+00 TO STA 21+00

PER LOS ANGELES COUNTY MASTER PLAN
SECONDARY HIGHWAY
STA 25+85 TO STA 27+92
AND
STA 35+41 TO STA 51+00
VALLEY FORGE
STA 10+34 TO 15+34
RESIDENTIAL STREET (E)
PER CITY OF PALMDALE GENERAL PLAN

EAST AVENUE R11
STA 10+40 TO STA 15+73
LOCAL INTERIOR STREET
PER CITY OF PALMDALE GENERAL PLAN

04/30/2021
EAST ADIT ACCESS ROAD
STA 10+00 TO STA 18+25
LINE DATA

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CURVE DATA

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SIERRA HIGHWAY "SH-2"

PROFILE

DATE CHK APP REV DESCRIPTION DRAWN BY CHECKED BY IN CHARGE

SiERRA HIGHWAY "SH-2"

DESIGN SPEED 60 MPH

VERT: 1"=10'
HORIZ: 1"=100'

DATE  CHK APP REV DESCRIPTION DRAWN BY CHECKED BY IN CHARGE

California High-Speed Rail Project
Palmdale to Burbank
ALIGNMENT "E2"
ROADWAY PROFILE
SIERRA HIGHWAY "SH-2"
SHEET 1 OF 2

DESIGNED BY
A. RELANO
04/30/2021
J.C. ALAMILLA
A. SANZ
W. GUO

CONSTRUCTION
NOT FOR REV 02

PEPD RECORD SET

ROADWAY PROFILE
ALIGNMENT "E2"
SIERRA HIGHWAY "SH-2"
SHEET 1 OF 2

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
ROADWAY PROFILE
SIERRA HIGHWAY "SH-2"
SHEET 1 OF 2

CONTRACT NO.
HSR14-42
DRAWING NO.
CV-R1010-E2
SCALE
AS SHOWN
SHEET NO.

Paved High-Speed Rail Authority

SENER

5/8/2021
W.GUO
SIERRA HIGHWAY "SH-3"

PROFILE

VERT: 1"=10'
HORIZ: 1"=100'

DESIGN SPEED 60 MPH

DATE CHK APP REV DESCRIPTION

DRAWN BY
CHECKED BY IN CHARGE

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2" ROADWAY PROFILE
SIERRA HIGHWAY "SH-3"
SHEET 1 OF 2

CONTRACT NO. HSR14-42
DRAWING NO. CV-R1012-E2
SCALE AS SHOWN

A. SANZ W. GUO
J.C. ALAMILLA
A.RELANO

04/30/2021

CALIFORNIA HIGH SPEED RAIL AUTHORITY

SENER

24260
3136.86
STA 488+39.39
Mile 3.63686

SCH = 0.60%

SH-1 10+00.00 = SH-3 15+00.00

TRACK ELEV 3136.86
STA 489+39.98
CHSR SB ALIGNMENT "E1/E2"

SIERRA HWY "SH-2"
REALIGNED (AASTHO)
SSD=626'

Exc Emb STATION CY TOTAL
3120 3130 3140 3150 3160 3170 3180 3190 3200 3210 3220
4+00 6+00 8+00 10+00 12+00 14+00
2+00 0+00 16+00 18+00

"SH-3" FG
DDESIGN SPEED 60 MPH

DATE CHK APP REV DESCRIPTION

DRAWN BY
CHECKED BY IN CHARGE

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2" ROADWAY PROFILE
SIERRA HIGHWAY "SH-3"
SHEET 1 OF 2

CONTRACT NO. HSR14-42
DRAWING NO. CV-R1012-E2
SCALE AS SHOWN

A. SANZ W. GUO
J.C. ALAMILLA
A.RELANO

04/30/2021

CALIFORNIA HIGH SPEED RAIL AUTHORITY

SENER
MOUNTAIN SPRINGS ROAD "MS"

PROFILE

DESIGN SPEED 50 MPH

VERT: 1"=10'
HORIZ: 1"=100'

DATE 04/30/2021

DESIGNED BY A. RELANO

CONSTRUCTION NOT FOR COMPLIANCE

SCALE AS SHOWN

MOUNTAIN SPRINGS ROAD "MS"
CARSON MESA ACCESS ROAD "CMAR"

PROFILE

DATE IN CHARGE

DESIGN SPEED 50 MPH

REV 02

DRAWN BY

CHECKED BY

DESIGNED BY

CONSTRUCTION NOT FOR USE

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
ROADWAY PROFILE
CARSON MESA ACCESS ROAD

TOTAL SS=733' (AASTHO)
L=200'

HORIZ: 1"=100'
PROFILE

MONTH: 2021
DAY: 24
DATE: 02/05/2021

P. TURCHI

C. ALAMILLA

W. GUO

MOUNTAIN SPRINGS

SSE=955' (AASTHO)
L=200'

HORIZ: 1"=100'
PROFILE

ELE 3215.97
SSD=522'

ELE 3214.53

ELE 3216.58

ELE 3215.94

ELE 3215.83

ELE 3214.49

ELE 3216.43

ELE 3215.00

ELE 3216.04

ELE 3215.43

ELE 3216.34

ELE 3215.34

ELE 3216.27

ELE 3216.81

ELE 3216.73

ELE 3216.89

ELE 3216.94

ELE 3217.10

ELE 3217.52

ELE 3217.81
WENTWORTH STREET "WS"

PROFILE

VERT: 1"=100
HORIZ: 1"=10

DATE CHECKED IN CHARGE

DRAWN BY

DESIGNED BY

PAGE 1 OF 3

CONTRACT NO.

DRAWING NO.

SCALE AS SHOWN

SHEET NO.

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
ROADWAY PROFILE
WENTWORTH STREET

DESIGN SPEED 60 MPH

54:59
5/27/2021

A.RELANO

J.C. ALAMILLA
A. SANZ
W. GUO

CONSTRUCTION
NOT FOR
REV 02

PEPD RECORD SET

ALIGNMENT "E2"
ROADWAY PROFILE
WENTWORTH STREET
SHEET 2 OF 3

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

SIERRA HIGHWAY

STA 726+50 TO 775+12
MAJOR ARTERIAL (B1)
PER CITY OF PALMDALE GENERAL PLAN

SIERRA HIGHWAY

STA 708+43 TO STA 726+50
MAJOR ARTERIAL (B1)
PER CITY OF PALMDALE GENERAL PLAN

CONSTRUCTION

NOT FOR

REV 02

PEPD RECORD SET

ALIGNMENT "E2"

TYPICAL SECTIONS

SIERRA HIGHWAY

SH S

30' TO 187.5'

VAR

DITCH

NB LANE

SB LANE

OR SUPER

OR SUPER

SIERRA HIGHWAY

SB LANE

•

32'

R/W

4'

12'

S

H

L

D

12'

4'

2%

2%

2:1

31' TO 187.5'

VAR

O

R

S

U

P

E

R

O

R

O

S

U

P

E

BENCH

PG

OG

OG

PER CITY OF PALMDALE GENERAL PLAN

MAJOR ARTERIAL (B1)

STA 708+43 TO STA 726+50

MAJOR ARTERIAL (B1)

STA 726+50 TO 775+12

A.RELANO

J.C. ALAMILLA

A. SANZ

W. GUO

DATE

CHECKED BY

DRAWN BY

DESIGNED BY

IN CHARGE

04/30/2021

04/30/2021

04/30/2021

04/30/2021

DATE

CHK

APP

REV

DESCRIPTION

P.WP. RECORD SET

SHP. NO. 0003

MONTEZUMA

NO FOR CONSTRUCTION

04/30/2021

CONSTRUCTION

PALMDALE TO BURBANK

CALIFORNIA HIGH-SPEED RAIL PROJECT

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT NO.

HSR14-42

DRAWING NO.

CV-R3001-E2

SCALE

NO SCALE

SHEET NO.

1/2
ROUTE 14 EB ON-RAMP
STA 109+30 TO STA 122+25

ROUTE 14 EB OFF-RAMP
STA 90+40 TO STA 108+68
MASTER PLAN OF HIGHWAYS
PER LOS ANGELES COUNTY
MAJOR HIGHWAY
STA 86+80 TO STA 114+66
SIERRA HIGHWAY

MASTER PLAN OF HIGHWAYS
PER LOS ANGELES COUNTY
MAJOR HIGHWAY
STA 1+33 TO STA 48+86
ANGELES FOREST HIGHWAY

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
TYPICAL SECTIONS
SIERRA HIGHWAY AND ANGELES FOREST HIGHWAY

DATE
04/30/2021
DRAWN BY
A. SANZ
DESIGNED BY
A. RELANO
CHECKED BY
J. C. ALAMILLA
IN CHARGE
W. GUO

CONSTRUCTION NO.
HSR14-42
DRAWING NO.
CV-R3004-E2
SCALE
NO SCALE
SHEET NO.
REV 02
PEP RECORD SET
ALIGNMENT "E2"
TYPICAL SECTIONS
SIERRA HIGHWAY AND ANGELES FOREST HIGHWAY
CHAPTER 21 PARTS 2 AND 3
PER LOS ANGELES COUNTY MUNICIPAL CODE

W CARSON MESA ROAD
STA 85+88 TO STA 98+94
LOCAL ROADWAY
PER LOS ANGELES COUNTY MUNICIPAL CODE
CHAPTER 21 PARTS 2 AND 3

W MOUNTAIN SPRINGS ROAD
STA 85+488 TO STA 98+494
COLLECTOR STREET
PER LOS ANGELES COUNTY MUNICIPAL CODE
CHAPTER 21 PARTS 2 AND 3
WENTWORTH STREET
STA 80+00.00 TO STA 91+25.50
AVENUE II (SECONDARY HIGHWAY)
PER CITY OF LOS ANGELES GENERAL PLAN 2035
WENTWORTH STREET
STA 105+80.50 TO STA 116+00.00
AVENUE JI (SECONDARY HIGHWAY)
PER CITY OF LOS ANGELES GENERAL PLAN 2035

EXISTING TUJUNGA WASH
EXISTING CONCRETE SLOPE WALL
EXISTING EQUESTRIAN TRAIL

PROPOSED WENTWORTH ST

EXISTING EQUESTRIAN TRAIL PROJECT IN PLACE
EXISTING CONCRETE SLOPE WALL

PROTECTED IN PLACE EXISTING MEDIAN
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
GRADE SEPARATION PLAN
FORESTON DRIVE

LINE DATA

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<td>S83°44'22&quot;E</td>
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CURVE DATA

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<tr>
<td>600.00</td>
<td>40°14'57&quot;</td>
<td>144.28</td>
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DRAWN BY: J.C. ALAMILLA
DESIGNED BY: A. SANZ
CHECKED BY: W. GUO
IN CHARGE: J.G. JOINER

CONSTRUCTION NOT FOR REV. 02
**LINE DATA**

<table>
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<tr>
<th>Bearing</th>
<th>Distance</th>
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<td>53°21'21&quot;E</td>
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<td>33°12'28&quot;E</td>
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<tr>
<td>114°17'32&quot;E</td>
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<td>30.40</td>
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<tr>
<td>54°40'15&quot;W</td>
<td>135.18</td>
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**CURVE DATA**

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<td>1000.00</td>
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**CONSTRUCTION NOT FOR REV 02**

---

**CALIFORNIA HIGH-SPEED RAIL PROJECT**

**PALMDALE TO BURBANK**

**ALIGNMENT "E2"**

ROADWAY PLAN

ALISO CANYON ROAD AND ACCESS ROAD 3

SHEET 1 OF 2

---

**DATE**

04/30/2021

---

**CALIFORNIA HIGH-SPEED RAIL AUTHORITY**

---

**SENER**
EAST AVENUE S "EAS"
PROFILE
MODEL: "S100"
DESIGN SPEED: 40 MPH

DATE CHK APP
116400 118400

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
GRADE SEPARATION PROFILE
EAST AVENUE S
SHEET 3 OF 3
DRAWN BY
CHECKED BY
IN CHARGE

DESIGNED BY
A.RELANO
J.C. ALAMILLA
A. SANZ
W. GUO

CONSTRUCTION
NOT FOR
REV 02
PEPD RECORD SET

SCALE
AS SHOWN
SHEET NO.
FORESTON DRIVE
STA 105+64 TO STA 132+32
LOCAL ROADWAY
PER LOS ANGELES COUNTY MUNICIPAL CODE
CHAPTER 21 PARTS 2 AND 3

FORESTON DRIVE
STA 91+00 TO STA 105+64
LOCAL ROADWAY
PER LOS ANGELES COUNTY MUNICIPAL CODE
CHAPTER 21 PARTS 2 AND 3
ALISO CANYON ROAD

STA 25þ05 TO STA 27þ92
SECONDARY HIGHWAY
PER LOS ANGELES COUNTY MASTER PLAN

ALISO CANYON ROAD

STA 21þ00 TO STA 25þ05
AND
STA 27þ92 TO STA 35þ41
SECONDARY HIGHWAY
PER LOS ANGELES COUNTY MASTER PLAN

ALISO CANYON ROAD

STA 10þ00 TO STA 21þ00
AND
STA 35þ41 TO STA 51þ00
SECONDARY HIGHWAY
PER LOS ANGELES COUNTY MASTER PLAN
EAST AVENUE S
STA 90+00 TO STA 100+00
MAJOR ARTERIAL
PER CITY OF PALMDALE GENERAL PLAN

EAST AVENUE S
STA 83+84 TO STA 90+00
MAJOR ARTERIAL
PER CITY OF PALMDALE GENERAL PLAN
EAST AVENUE S
STA 109+12 TO STA 117+80
MAJOR ARTERIAL
PER CITY OF PALMDALE GENERAL PLAN

EAST AVENUE S
STA 104+00 TO STA 109+12
MAJOR ARTERIAL
PER CITY OF PALMDALE GENERAL PLAN
### Line Data

<table>
<thead>
<tr>
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<tbody>
<tr>
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<td>S89°03'48&quot;E</td>
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### Curve Data

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<th>T</th>
<th>L</th>
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</thead>
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<td>57.50</td>
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<td>250.00</td>
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<td>70.24'</td>
<td>136.96'</td>
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</tbody>
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---

**CALIFORNIA HIGH-SPEED RAIL PROJECT**
**PALMDALE TO BURBANK**
**ALIGNMENT "E2"**
**ACCESS ROAD PLAN**
**ACCESS ROAD 5**

**DRAWN BY**

**DESIGNED BY**

**CHECKED BY**

**IN CHARGE**

---

**Access Road 5**

1. **WENTWORTH ST**
   - 85 +00
   - 90 +00
   - 95 +00
   - 100 +00
2. **HSR R/W**
   - 1675 +00
   - 1680 +00
   - 1685 +00
   - 1690 +00
3. **WENTWORTH ST**
---

**Access Road Plan**

**Contract No.**

**Drawing No.**

**Scale**

**Sheet No.**

**Construction**

---

**30/30/2021**

---
LINE DATA

BEARING DISTANCE

N70°43'16" E 537.28'

JOIN EXIST "WAAV" 10+04.88

ACCESS ROAD

WEST ADIT ACCESS ROAD

"WAAV" 14+94.75 POT

"WAAV" 9+57.47 POT

CONSTRUCTION NOT FOR

REV 02

PEPD RECORD SET

ALIGNMENT "E2"

ACCESS ROAD PLAN

WEST ADIT ACCESS ROAD

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK

CONTRACT NO.
HSR14-42

DRAWING NO.
CV-Y4003-E2

SCALE AS SHOWN

SHEET NO.
VALLEY FORGE
STA 10+34 TO 15+34
RESIDENTIAL STREET (E)
PER CITY OF PALMDALE GENERAL PLAN

EAST AVENUE R11
STA 15+34 TO STA 18+80.51
LOCAL INTERIOR STREET
PER CITY OF PALMDALE GENERAL PLAN
ACCESS ROAD 4
STA 8+00 TO STA 16+88

ACCESS ROAD 5
STA 4+00 TO STA 8+92.13

WEST ADIT ACCESS ROAD
STA 10+04.88 TO STA 14+94.75

CONTRACT NO.
HSR14-42

DRAWING NO.
CV-Y3002-E2

SCALE
NO SCALE

SHEET NO.

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"

TYPICAL SECTIONS
ACCESS ROAD 4, ACCESS ROAD 5
AND WEST ADIT ACCESS ROAD