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.
### EA SUBSECTION (E1A/E2A ALIGNMENTS)

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<td>SCE</td>
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**Description**
- **SIERRA HIGHWAY**
- **AV**
  - **11**
- **AV**
  - **R**
- **AV**
  - **R**

**Conclusions**
- From STA 245+00 to STA 270+00
- Match Line (UT-C4050-14A)
- Match Line (UT-C4002-14A)
- Match Line (UT-C4051-14A)

**Notes**
- Not for construction
- **CALIFORNIA HIGH-SPEED RAIL PROJECT**
- **PALMDALE TO BURBANK**
- **ALIGNMENT "SR14A"**
- **RELOCATION UTILITY PLAN**
- STA 245+00 TO STA 270+00

**Files**
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- 3/8/2021
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<tr>
<td>OH POWER</td>
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**Alignment "SR14A"**

**RELOCATION UTILITY PLAN**
STA 470+00 TO STA 495+00

**Designed by**: C. DIMARIO
**Drawn by**: F. VASQUEZ
**Checked by**: J. LEMA
**In Charge**: A. RELANO

**Date**: 02/26/2021

**Contract No.**: HSR14-42
**Drawing No.**: UT-C4010-14A
**Scale**: AS SHOWN

**Sheet No.**:

1. **TP-POWER**: 230 KV Authority Proposed
2. **WATER**: 20" AVEK Protect in Place
3. **FIBER OPTIC**: Unknown Unknown Protect in Place
4. **OH POWER**: 12 KV SCE Protect in Place

**California High-Speed Rail Project**
**Palmdale to Burbank**
**Alignment "SR14A"**
**Relocation Utility Plan STA 470+00 to STA 495+00**

**Description**: This utility plan is designed to relocate various facilities, including power lines and water pipelines, along the alignment "SR14A" from STA 470+00 to STA 495+00. The facilities include TP-POWER (230 KV), WATER (20"), FIBER OPTIC, and OH POWER (12 KV). The plan details the proposed locations and necessary moves to accommodate construction along the High-Speed Rail project in California.
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RELOCATION UTILITY PLAN

STA 670+00 TO STA 695+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4018-14A

SCALE
AS SHOWN

SHEET NO.

FACILITY | SIZE | OWNER | DISPOSITION
---|---|---|---
FIBER OPTIC | UNKNOWN | UNKNOWN | PROTECT IN PLACE
WATER | 24" | LACDPW | PROTECT IN PLACE
WATER | 12" | LACDPW | PROTECT IN PLACE
GAS | 3" | SCG | PROTECT IN PLACE
GAS | 4" | SCG | PROTECT IN PLACE
WATER | 30" | LACDPW | PROTECT IN PLACE
GAS | 6" | SCG | PROTECT IN PLACE
WATER | 6" | LACDPW | PROTECT IN PLACE

DATE
08/04/2020

CHECKED BY
J. LEMA

IN CHARGE
A. RELANO

DESIGNED BY
C. DIMARIO

DRAWN BY
F. VASQUEZ

C:\PWWORK\CHSR\DMS28533\PB-UT-C4018-14A.dgn

04/07/2020

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

RELLOCATION UTILITY PLAN
STA 670+00 TO STA 695+00
RELOCATION UTILITY PLAN
STA 695+00 TO STA 720+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4019-14A

SCALE
AS SHOWN

SHEET NO.

NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET

DESIGNED BY
C. DIMARIO

DRAWN BY
F. VASQUEZ

CHECKED BY
J. LEMA

IN CHARGE
A. RELANO

DATE
08/04/2020

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "SR14A"
RELOCATION UTILITY PLAN
STA 695+00 TO STA 720+00
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RELOCATION UTILITY PLAN
STA 970+00 TO STA 995+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4030-14A

SCALE
AS SHOWN

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9 7 5+ 0 0
980+00
985+00
9 9 0+ 0 0
9 9 5+ 0 0

BAHME RANCH

MAGA

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

CONSTRUCTION NOT FOR SR14A/E1A/E2A

ADDENDUM

PEPD RECORD SET

DESIGNED BY
C. DIMARIO

DRAWN BY
F. VASQUEZ

CHECKED BY
J. LE MA

IN CHARGE
A. RELANO

DATE
08/04/2020
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RELOCATION UTILITY PLAN

STA 1170+00 TO STA 1195+00

DESIGNED BY C. DIMARIO
DRAWN BY F. VASQUEZ
CHECKED BY J. LEMA
IN CHARGE A. RELANO
DATE 02/26/2021

CONTRACT NO. HSR14-42
DRAWING NO. UT-C4038-14A
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MATCH LINE (UT-C4039-14A)

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

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "SR14A"
RELOCATION UTILITY PLAN
STA 1170+00 TO STA 1195+00

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

03/03/2021
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**MATCH LINE (UT-C4088-SR14A)**
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RELOCATION UTILITY PLAN
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CONTRACT NO. HSR14-42
DRAWING NO. UT-C4053-14A
SCALE AS SHOWN
SHEET NO. W

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MATCH LINE (UT-C4004-14A)

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CONSTRUCTION NOT FOR SR14A/E1A/E2A ADDENDUM
PEPE RECORD SET U.S. HIGHWAY/RL/GA U.S. HIGHWAY/RL/GA FOR CONSTRUCTION

DRAWN BY MATTHEW (UT-C4053-14A)
DESIGNED BY C. DIMARIO
CHECKED BY J. LEMA
IN CHARGE M. TAMEZ

04/06/2021
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**CALIFORNIA HIGH-SPEED RAIL PROJECT**
**PALMDALE TO BURBANK**
**ALIGNMENT "SR14A"**
**RELOCATION UTILITY PLAN**
AGUA DULCE CANYON RD 4 OF 5

**MATCH LINE (UT-C4087-14A)**

**CONSTRUCTION NOT FOR SR14A/E1A/E2A ADJUSTED**

**PEPD RECORD SET**

**Drawn by:** J. Lema
**Designed by:** C. Dimario
**Checked by:** F. Vasquez
**In Charge:** M. Land

**Date:** 02/26/2021

**Actor:**

**CALIFORNIA HIGH-SPEED RAIL AUTHORITY**

**DATE:** 02/26/2021

**PDF RENDERED BY:**

**PDF EXPORTED:** 02/26/2021 8:50:32 AM
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**MATCH LINE (UT-C4093-14A)**

**CONSTRUCTION NOT FOR SR14A/E1A/E2A ADDENDUM**

**PEPD RECORD SET**

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

**RELOCATION UTILITY PLAN**
**LANG STATION RD 1 OF 2**
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**DATE:** 3/5/2021  
**CHECKED BY:** J.LEMA  
**REV:** 02/26/2021  
**DESCRIPTION:** MATCH LINE (UT-C4092-14A)  
**CONSTRUCTION NOT FOR SR14A/E1A/E2A ADDENDUM PEPE RECORD SET**
### FACILITY | SIZE | OWNER | DISPOSITION
--- | --- | --- | ---
1. Water | 16" | Palmdale WD | Relocate
2. Gas | 4" | SCE | Relocate
3. Fiber Optic | Unknown | U.S. Sprint | Relocate
4. Water | 8" (Asaro) | Palmdale WD | Relocate
5. Water | 8" | Palmdale WD | Relocate
6. Water | 12" | Palmdale WD | Relocate
7. Gas | 300" | SCE | Relocate
8. Telephone | Unknown | AT&T | Relocate

### FACILITY | SIZE | OWNER | DISPOSITION
--- | --- | --- | ---
9. Water | 30" | Palmdale WD | Relocate
10. Water | 36" | Palmdale WD | Relocate
11. Gas | 4" | SCG | Relocate
12. OH Power | Unknown | SCE | Protect in Place
13. OH Power | 16 KV | SCE | Protect in Place
14. SD | Unknown | Palmdale WD | Relocate
15. Transformer | 600" | SCE | Relocate
RELOCATION UTILITY PLAN
STA 345+00 TO STA 370+00

CONTRACT NO. HSR14-42
DRAWING NO. UT-C4005-EA
SCALE AS SHOWN
SHEET NO. 3 4 5+ 0 0

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1A/E2A"
RELOCATION UTILITY PLAN
STA 345+00 TO STA 370+00

5/5/2021

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EXIST SCRRA R/W

HSR R/W

DATE

CHECKED BY

IN CHARGE

DRAWN BY

DESIGNED BY

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3/5/2021

PALMDALE TO BURBANK

CALIFORNIA HIGH-SPEED RAIL PROJECT

C. DIMARIO

F. VASQUEZ

A. RELANO

02/26/2021

ALIGNMENT "E1A/E2A"

RELOCATION UTILITY PLAN

STA 370+00 TO STA 395+00

CONSTRUCTION

NOT FOR CONSTRUCTION

PEPD RECORD SET

AROMATIC

S14A/E1A/E2A

ADDENDUM
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1A/E2A"
RELOCATION UTILITY PLAN
STA 395+00 TO STA 420+00

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<th>Disposition</th>
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<td>Protect in Place</td>
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<tr>
<td>Water</td>
<td>20&quot;</td>
<td>PALMDALE WD</td>
<td>Protect in Place</td>
</tr>
<tr>
<td>Fiber Optic</td>
<td>4&quot;</td>
<td>U.S. SPRINT</td>
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</tr>
<tr>
<td>Telephone</td>
<td>Unknown</td>
<td>AT&amp;T</td>
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<td>SCE</td>
<td>Relocate</td>
</tr>
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<td>Water</td>
<td>8&quot;</td>
<td>PALMDALE WD</td>
<td>Protect in Place</td>
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<td>Sewer</td>
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<tr>
<td>Water</td>
<td>20&quot;</td>
<td>PALMDALE WD</td>
<td>Relocate</td>
</tr>
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Note: The diagram shows the utility relocation plan for the California High-Speed Rail Project from STA 395+00 to STA 420+00. The facilities to be relocated or protected are indicated on the map. The facilities include water, sewer, fiber optic, and power lines. The plan is designed to ensure minimal disruption to surrounding infrastructure and utilities.
NO UTILITIES IDENTIFIED AT THIS TIME ON THIS SHEET
CONTRACT NO. HSR14-42
DRAWING NO. UT-C4017-EA
SCALE AS SHOWN
SHEET NO.

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"E1A/E2A"
RELOCATION UTILITY PLAN
AVENUE R 2 OF 2

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<td>ON TUES</td>
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DATE CHK APP REV DESCRIPTION
0400074 c:\pwworking\chsr\dms28524\PB-UT-C4017-EA.dgn 11:50:22 AM 3/5/2021
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**NOT FOR CONSTRUCTION**
CONTRACT NO. HSR14-42
DRAWING NO. UT-C4019-EA
SCALE AS SHOWN
SHEET NO. 2

WHITHEALL LANE

WHITEHALL LANE

W H IT E H A L L  L A N E

W H

ISP

E

RELOCATE

STREET

RELOCATE

W ILL

O

S

W ILL

D

T R E E

S T E E P ING B R A N C H S T

TENTH ST

TENTH ST

W

H

ISP

E

RELOCATE

ST STREET

RELOCATE

P A L M D A L E W D

RELOCATE

P A L M D A L E W D

RELOCATE

A T & T

RELOCATE

A T & T

RELOCATE

C I T Y O F P A L M D A L E

RELOCATE

C I T Y O F P A L M D A L E

RELOCATE

S E N E R

1 0"

L A C S O

R E L O C A T E

S E N E R

4"

S C G

R E L O C A T E

G A S

1 0"

S C G

R E L O C A T E

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W A T E R

2 4"

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U N K N O W N

A T & T

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**CALIFORNIA HIGH-SPEED RAIL PROJECT**
**PALMDALE TO BURBANK**
**ALIGNMENT "E1A/E2A"**
**RELOCATION UTILITY PLAN**
**ANGELES FOREST HIGHWAY**

**DRAWING NO:** UT-C4021-EA

**SCALE:** AS SHOWN

**DIGESTED BY:** A.VASQUEZ
**CHECKED BY:** F.VASQUEZ
**IN CHARGE:** J.LEMA

**DATE:** 02/26/2021

**NOTICE:** NOT FOR CONSTRUCTION

**DRAWN BY:** A.VASQUEZ

**APP:** 0400074
**CHSR:** 11:51:21 AM

**LOCATION:** ANGELES FOREST HIGHWAY
RELOCATION UTILITY PLAN
STA 620+00 TO STA 630+00

CONTRACT NO. HSR 14-42
DRAWING NO. UT-C4022-EA
SCALE AS SHOWN
SHEET NO.

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02/26/2021 3/5/2021

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PALMDALE TO BURBANK CALIFORNIA HIGH-SPEED RAIL PROJECT
ALIGNMENT "E1A/E2A"

RELOCATION UTILITY PLAN
STA 620+00 TO STA 630+00

CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1A/E2A"

NOT FOR CONSTRUCTION