

California High-Speed Rail Authority

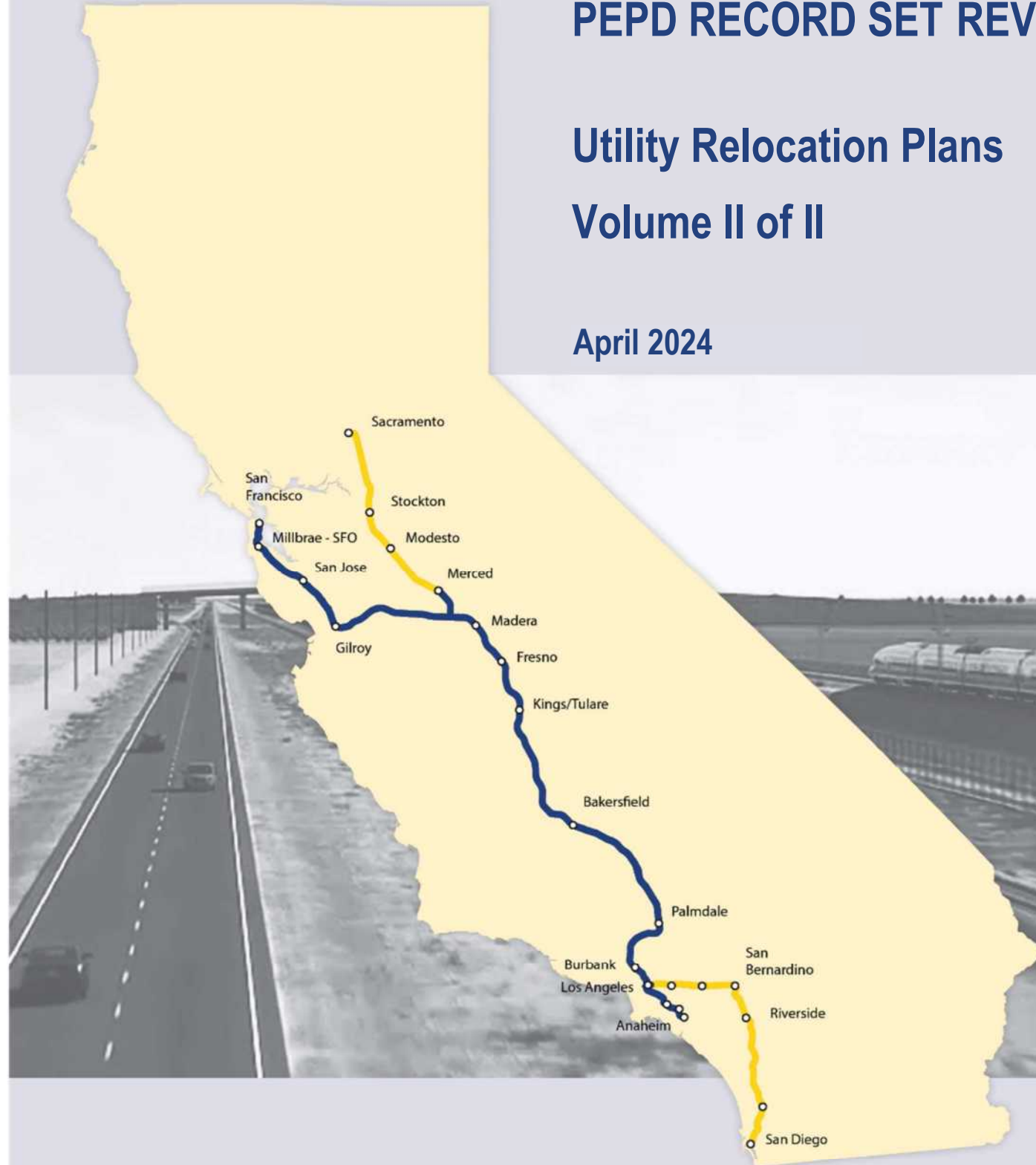
Palmdale to Burbank Project Section

PEPD RECORD SET REV02

Utility Relocation Plans

Volume II of II

April 2024

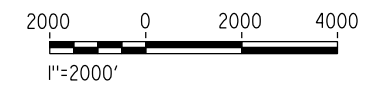
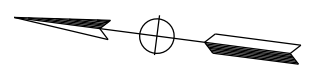
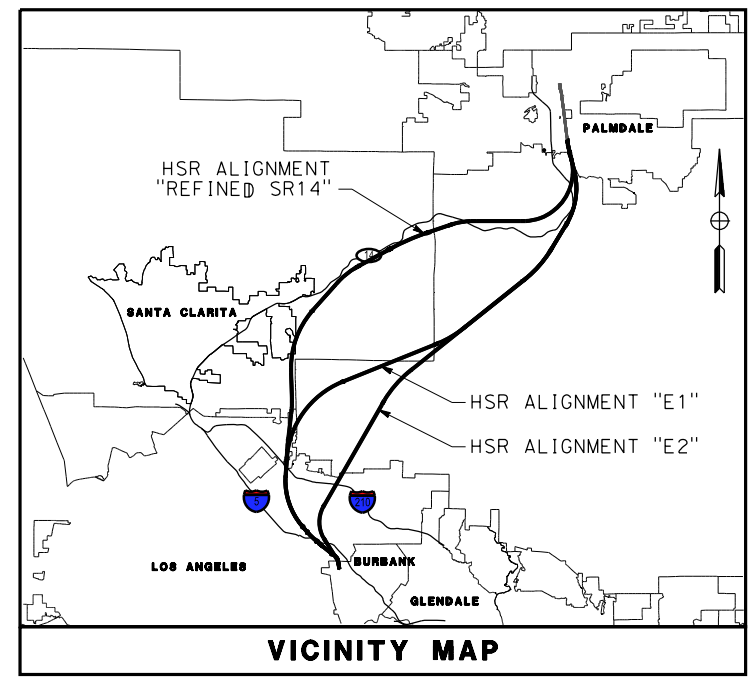
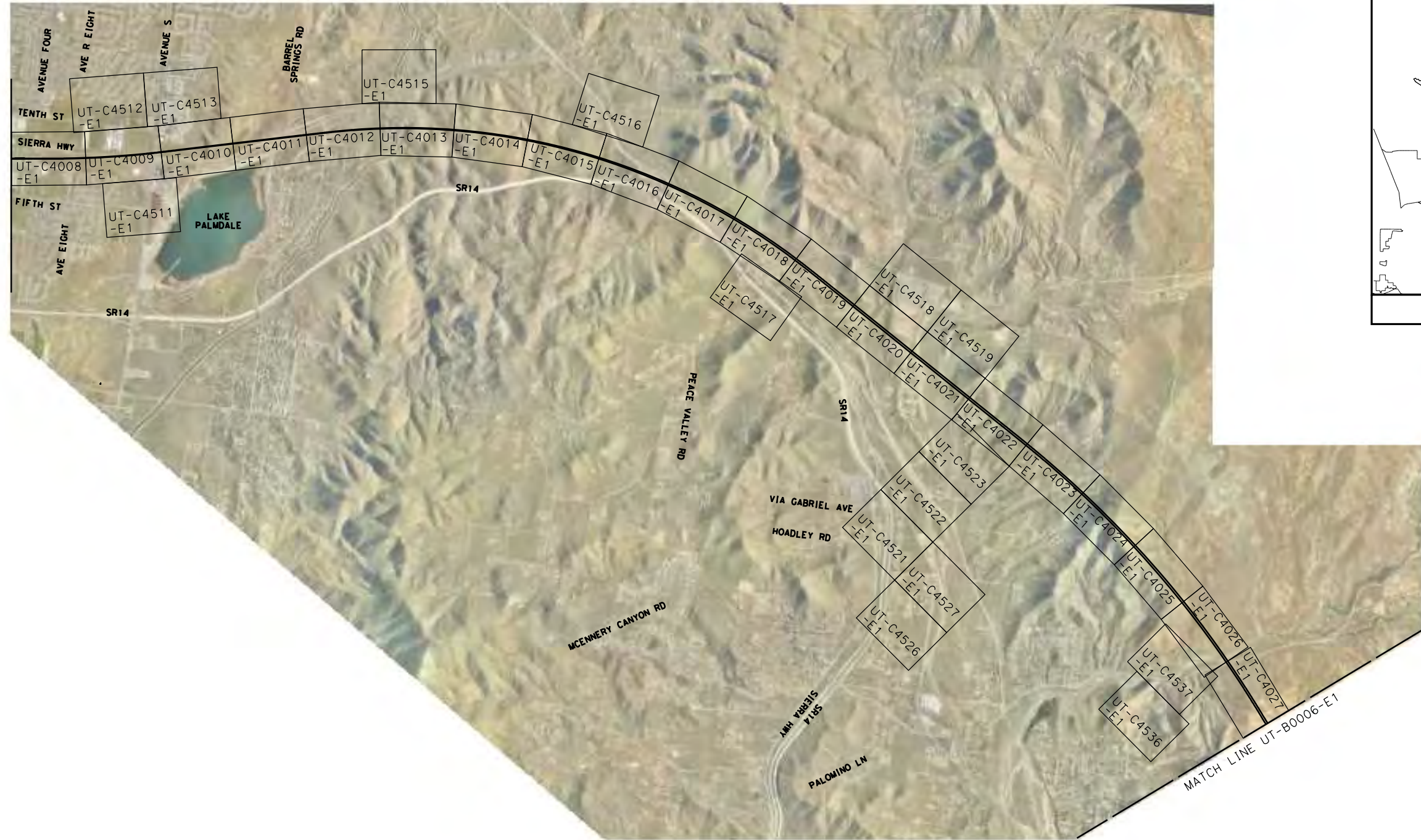


The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being or have been carried out by the State of California pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated July 23, 2019, and executed by the Federal Railroad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

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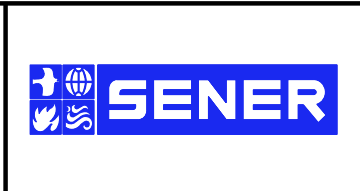


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A. TRONCOSO
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F. VASQUEZ
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A. RELANO
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CONSTRUCTION**



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

ALIGNMENT "E1"

UTILITY RELOCATION PLANS
KEY MAP 1 OF 4

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-B0005-E1

SCALE
AS SHOWN

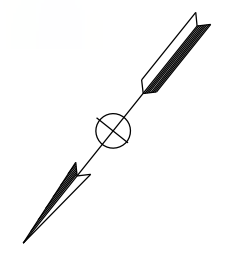
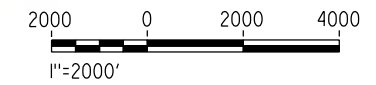
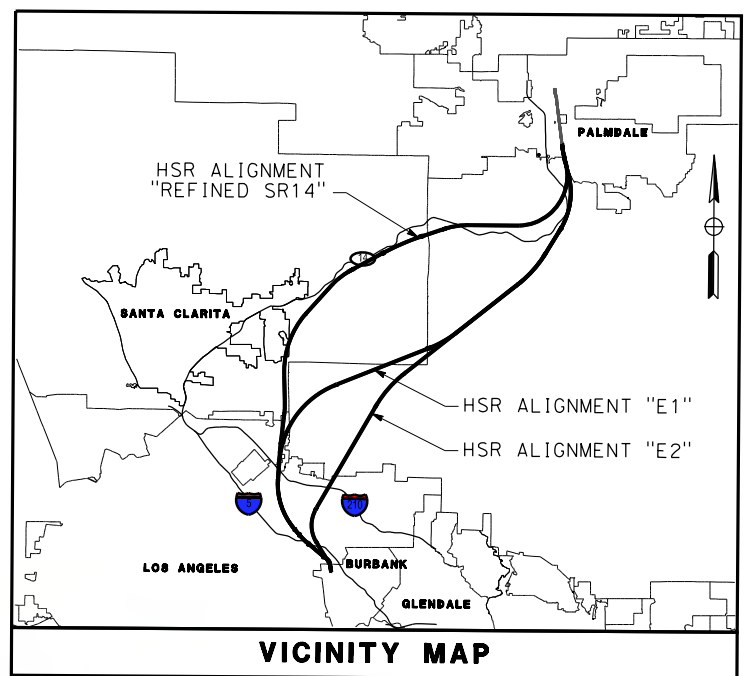
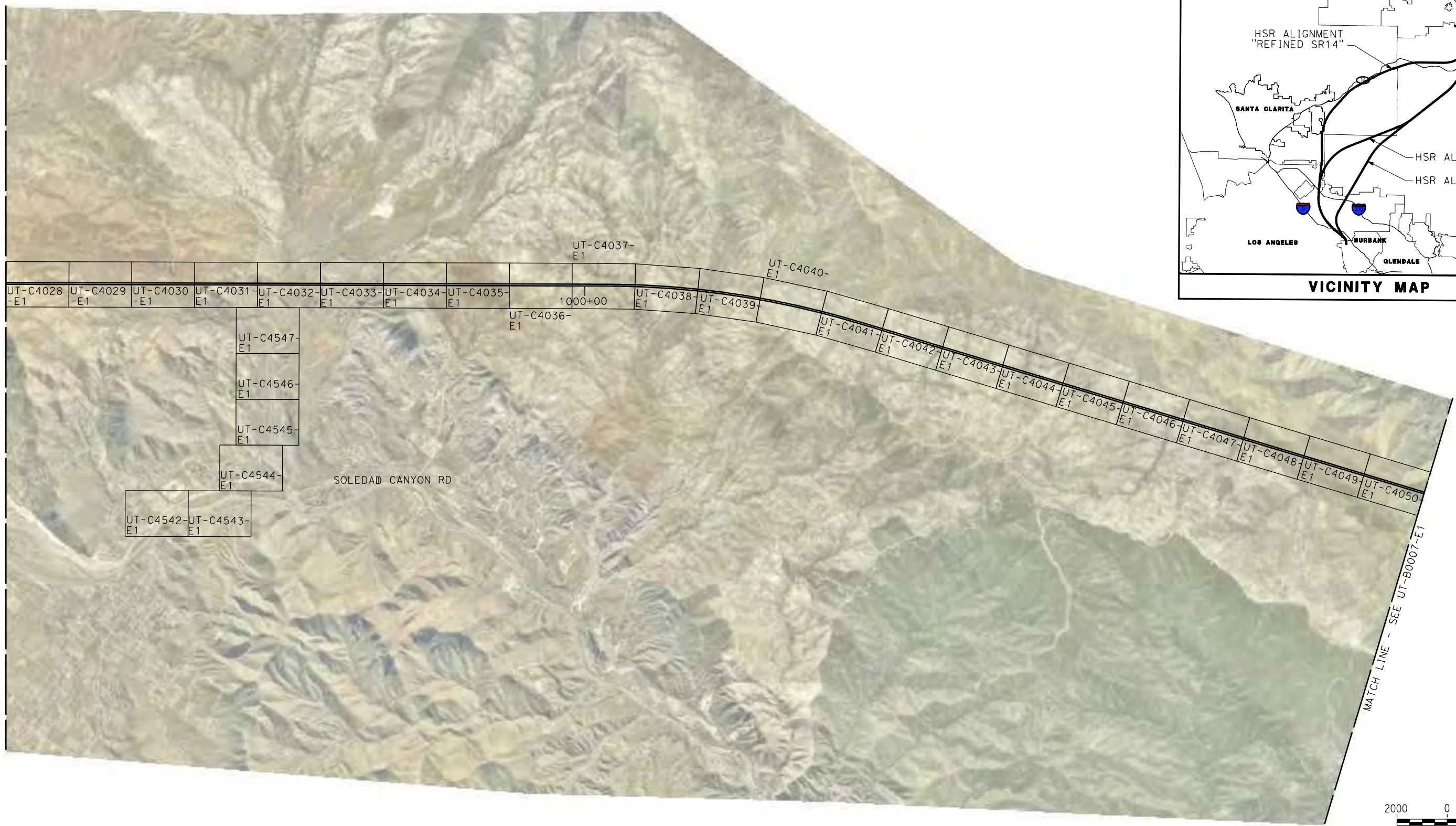
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MATCH LINE - SEE UT-B0005-E1



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CALIFORNIA HIGH-SPEED RAIL PROJECT

PALMDALE TO BURBANK

ALIGNMENT "E1"

UTILITY RELOCATION PLANS
KEY MAP 2 OF 4

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-B0006-E1

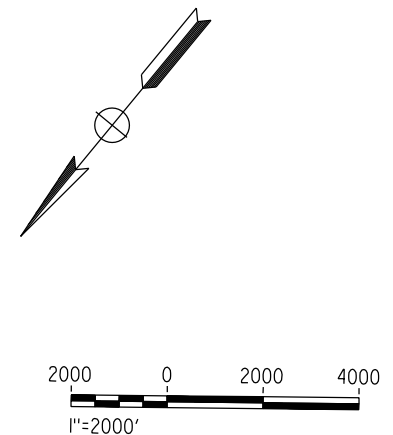
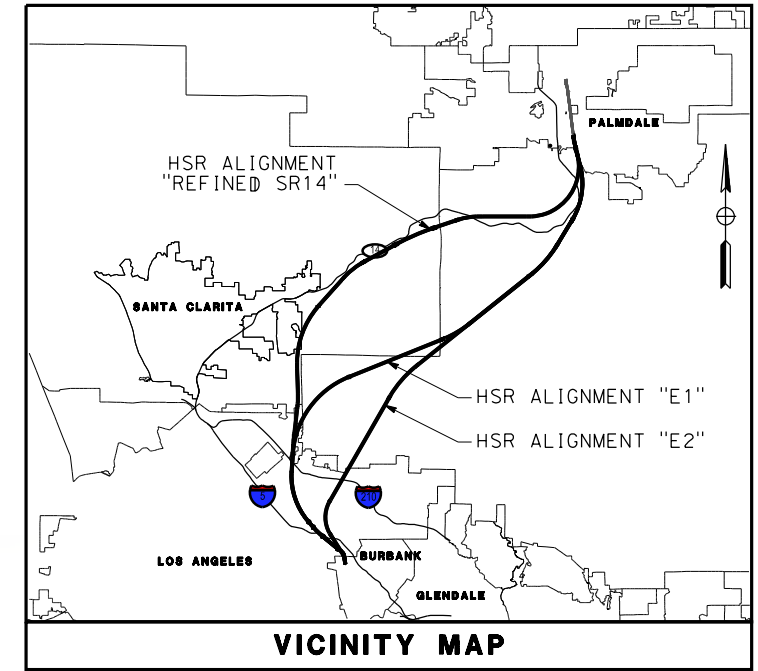
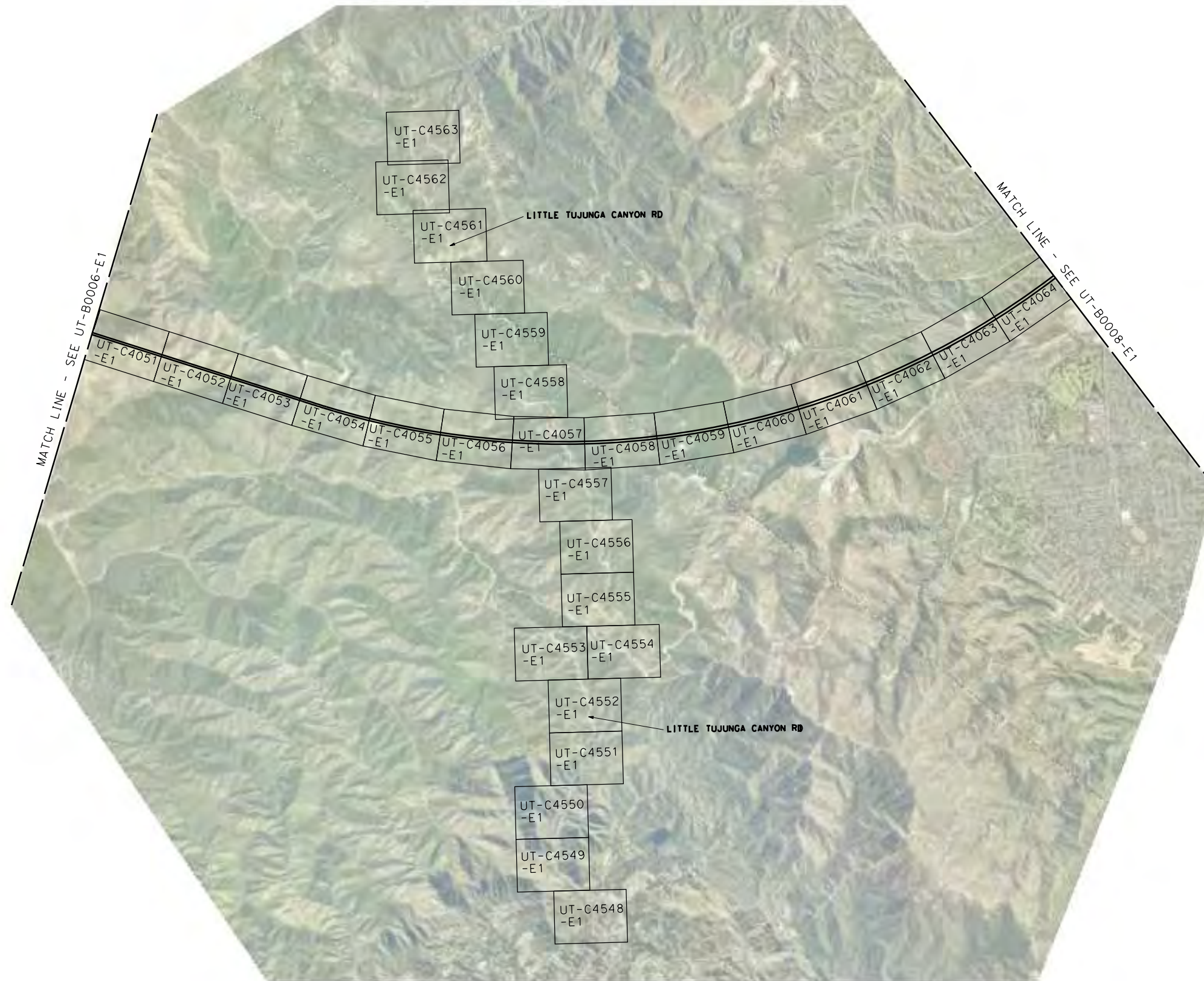
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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
KEY MAP 3 OF 4

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-B0007-E1

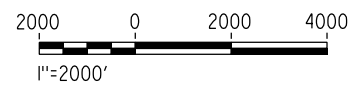
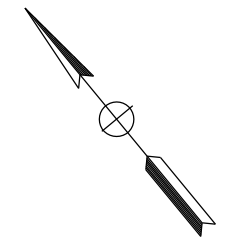
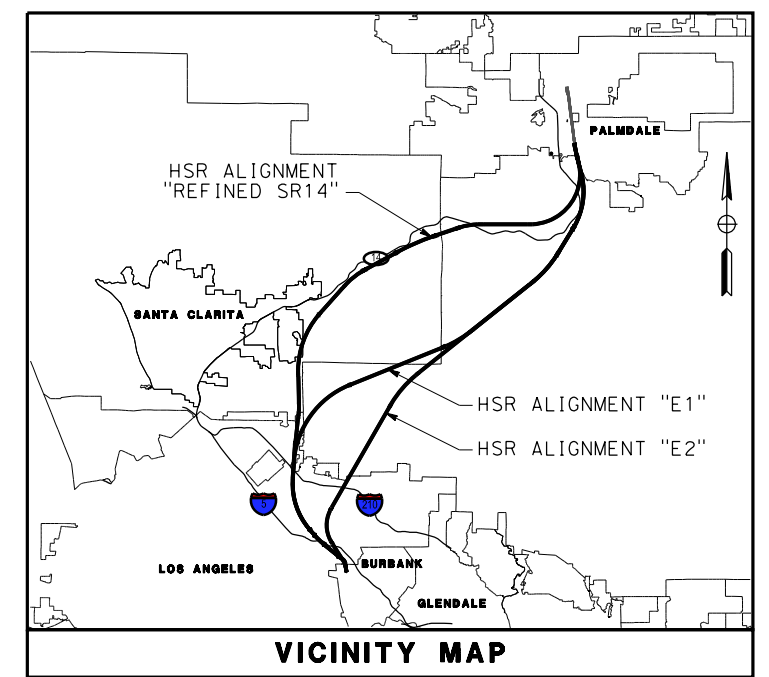
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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

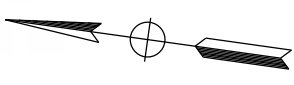
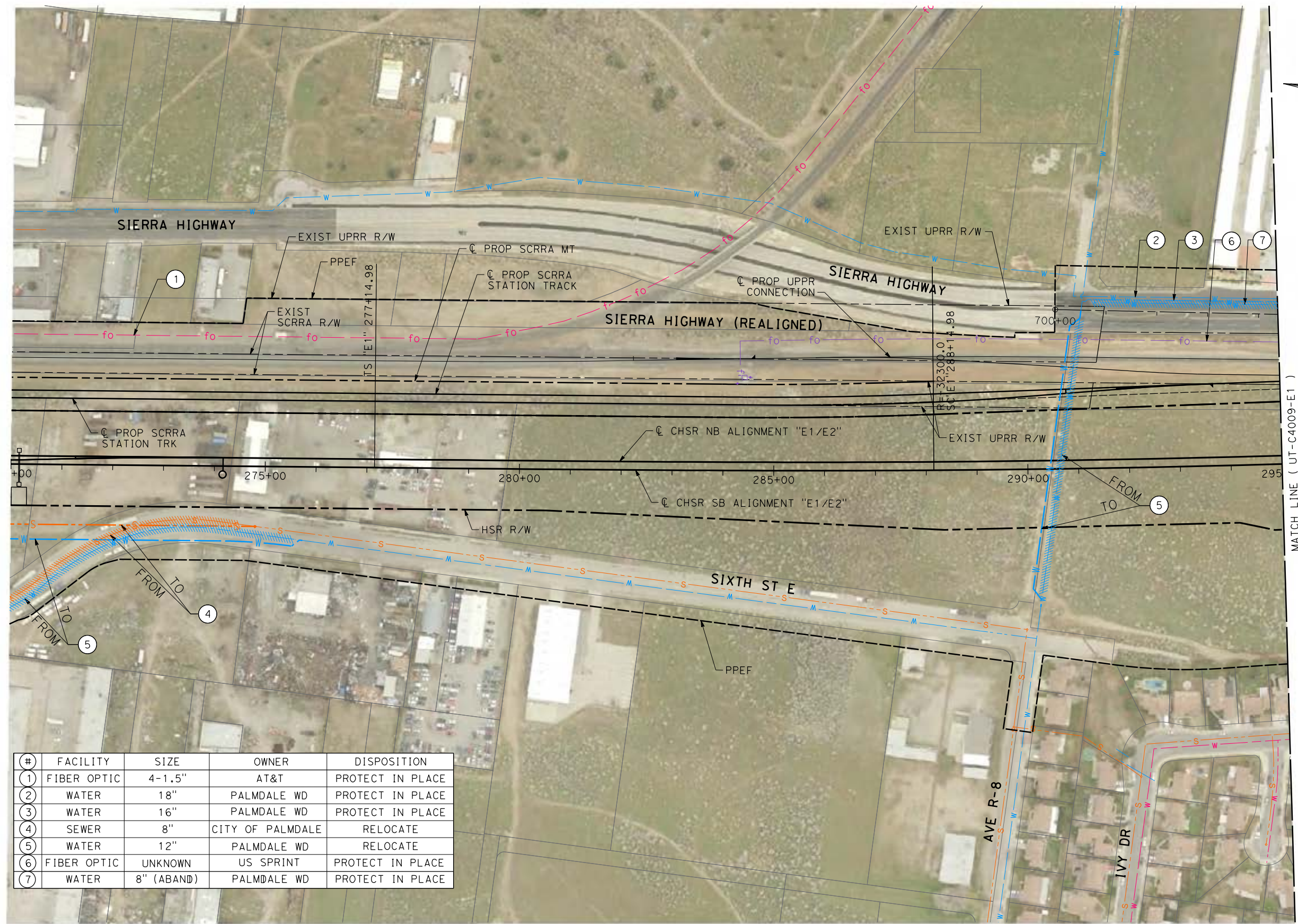
UTILITY RELOCATION PLANS
KEY MAP 4 OF 4

CONTRACT NO.
HSR14-42
DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.

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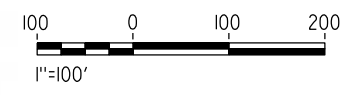
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MATCH LINE (UT-C4009-E1)

#	FACILITY	SIZE	OWNER	DISPOSITION
1	FIBER OPTIC	4-1.5"	AT&T	PROTECT IN PLACE
2	WATER	18"	PALMDALE WD	PROTECT IN PLACE
3	WATER	16"	PALMDALE WD	PROTECT IN PLACE
4	SEWER	8"	CITY OF PALMDALE	RELOCATE
5	WATER	12"	PALMDALE WD	RELOCATE
6	FIBER OPTIC	UNKNOWN	US SPRINT	PROTECT IN PLACE
7	WATER	8" (ABAND)	PALMDALE WD	PROTECT IN PLACE



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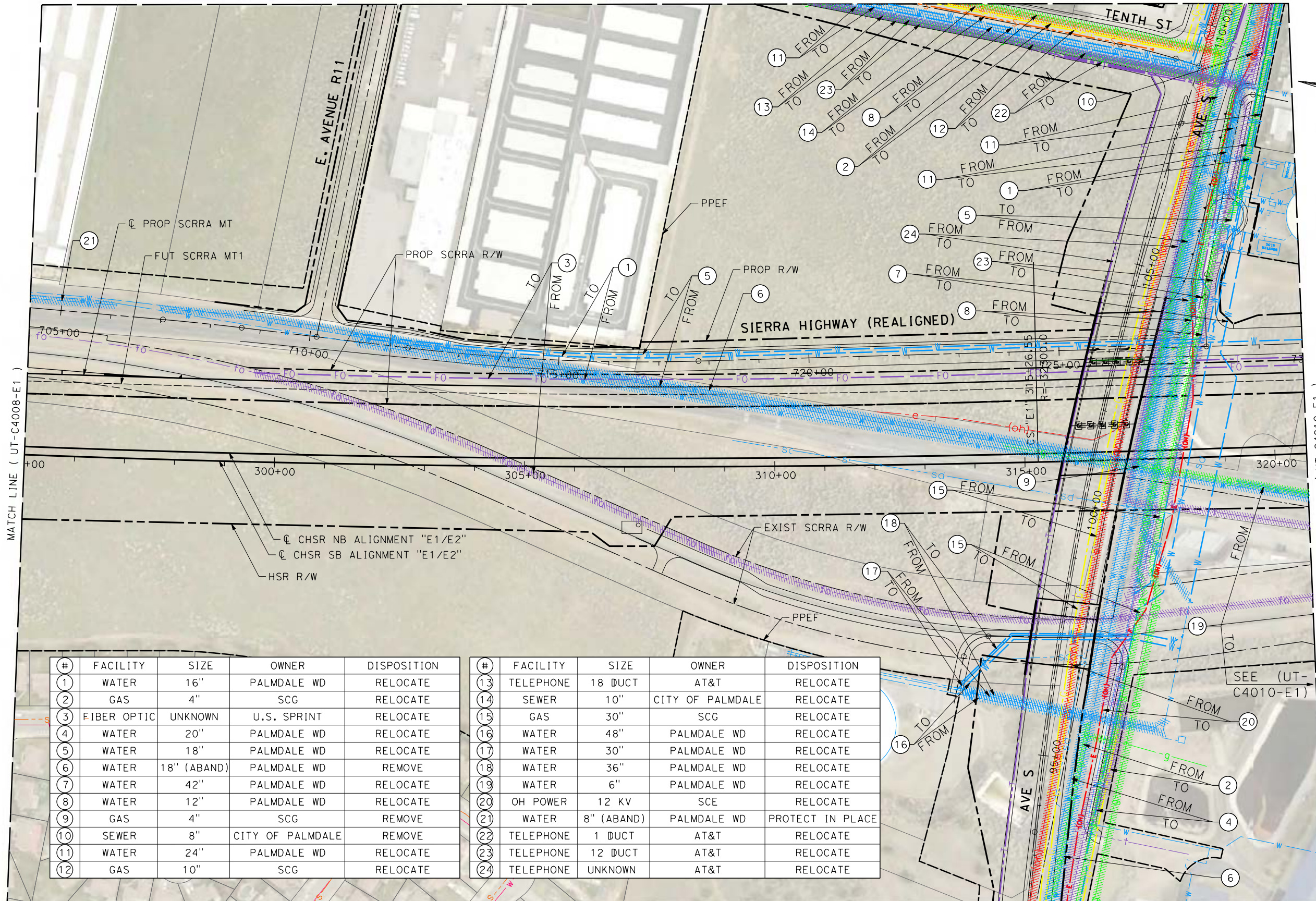
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 270+00 TO STA 295+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4008-E1
SCALE
AS SHOWN
SHEET NO.

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MATCH LINE (UT-C4512-ACT)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	16"	PALMDALE WD	RELOCATE
2	GAS	4"	SCG	RELOCATE
3	FIBER OPTIC	UNKNOWN	U.S. SPRINT	RELOCATE
4	WATER	20"	PALMDALE WD	RELOCATE
5	WATER	18"	PALMDALE WD	RELOCATE
6	WATER	18" (ABAND)	PALMDALE WD	REMOVE
7	WATER	42"	PALMDALE WD	RELOCATE
8	WATER	12"	PALMDALE WD	RELOCATE
9	GAS	4"	SCG	REMOVE
10	SEWER	8"	CITY OF PALMDALE	REMOVE
11	WATER	24"	PALMDALE WD	RELOCATE
12	GAS	10"	SCG	RELOCATE

#	FACILITY	SIZE	OWNER	DISPOSITION
13	TELEPHONE	18 DUCT	AT&T	RELOCATE
14	SEWER	10"	CITY OF PALMDALE	RELOCATE
15	GAS	30"	SCG	RELOCATE
16	WATER	48"	PALMDALE WD	RELOCATE
17	WATER	30"	PALMDALE WD	RELOCATE
18	WATER	36"	PALMDALE WD	RELOCATE
19	WATER	6"	PALMDALE WD	RELOCATE
20	OH POWER	12 KV	SCE	RELOCATE
21	WATER	8" (ABAND)	PALMDALE WD	PROTECT IN PLACE
22	TELEPHONE	1 DUCT	AT&T	RELOCATE
23	TELEPHONE	12 DUCT	AT&T	RELOCATE
24	TELEPHONE	UNKNOWN	AT&T	RELOCATE

MATCH LINE (UT-C4511-E1)

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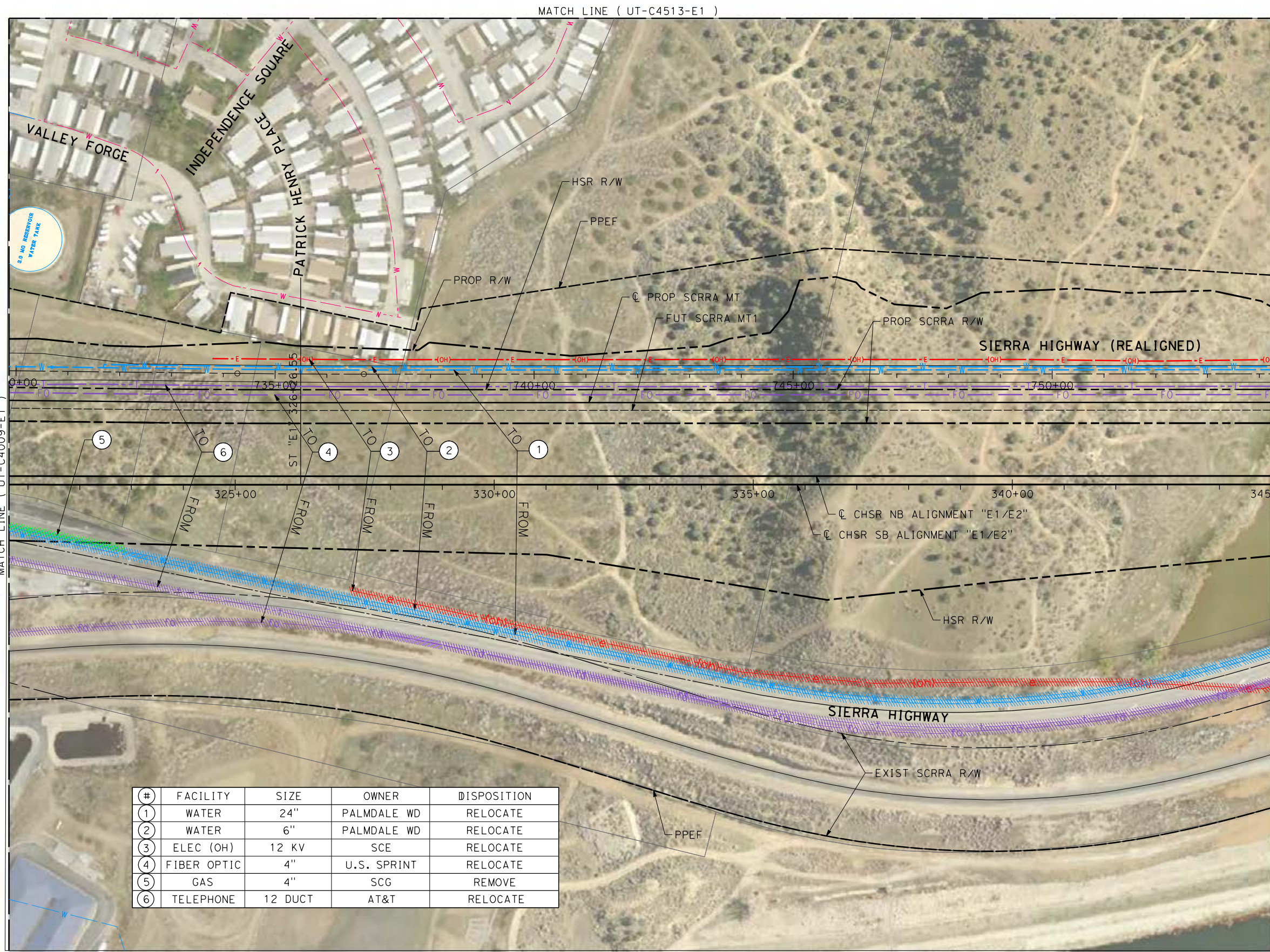
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PALMDALE TO BURBANK
ALIGNMENT "E1"**
UTILITY RELOCATION PLANS
STA 295+00 TO STA 320+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4009-E1
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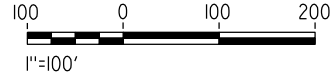
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#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	24"	PALMDALE WD	RELOCATE
2	WATER	6"	PALMDALE WD	RELOCATE
3	ELEC (OH)	12 KV	SCE	RELOCATE
4	FIBER OPTIC	4"	U.S. SPRINT	RELOCATE
5	GAS	4"	SCG	REMOVE
6	TELEPHONE	12 DUCT	AT&T	RELOCATE



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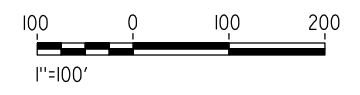
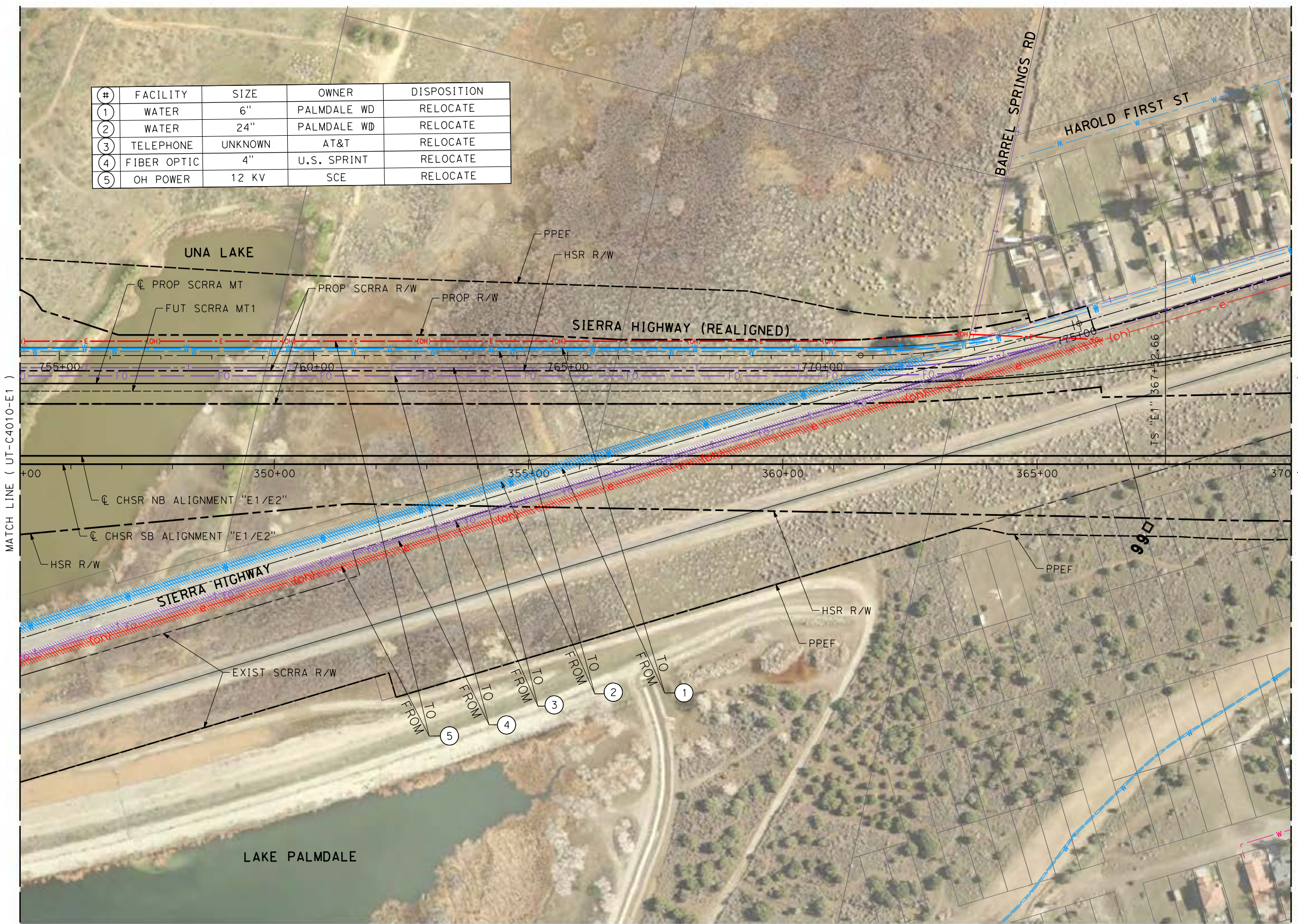
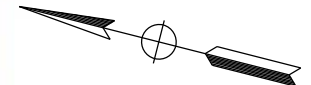
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REV 02
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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS
STA 320+00 TO STA 345+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4010-E1
SCALE
AS SHOWN
SHEET NO.

#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	6"	PALMDALE WD	RELOCATE
2	WATER	24"	PALMDALE WD	RELOCATE
3	TELEPHONE	UNKNOWN	AT&T	RELOCATE
4	FIBER OPTIC	4"	U.S. SPRINT	RELOCATE
5	OH POWER	12 KV	SCE	RELOCATE



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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

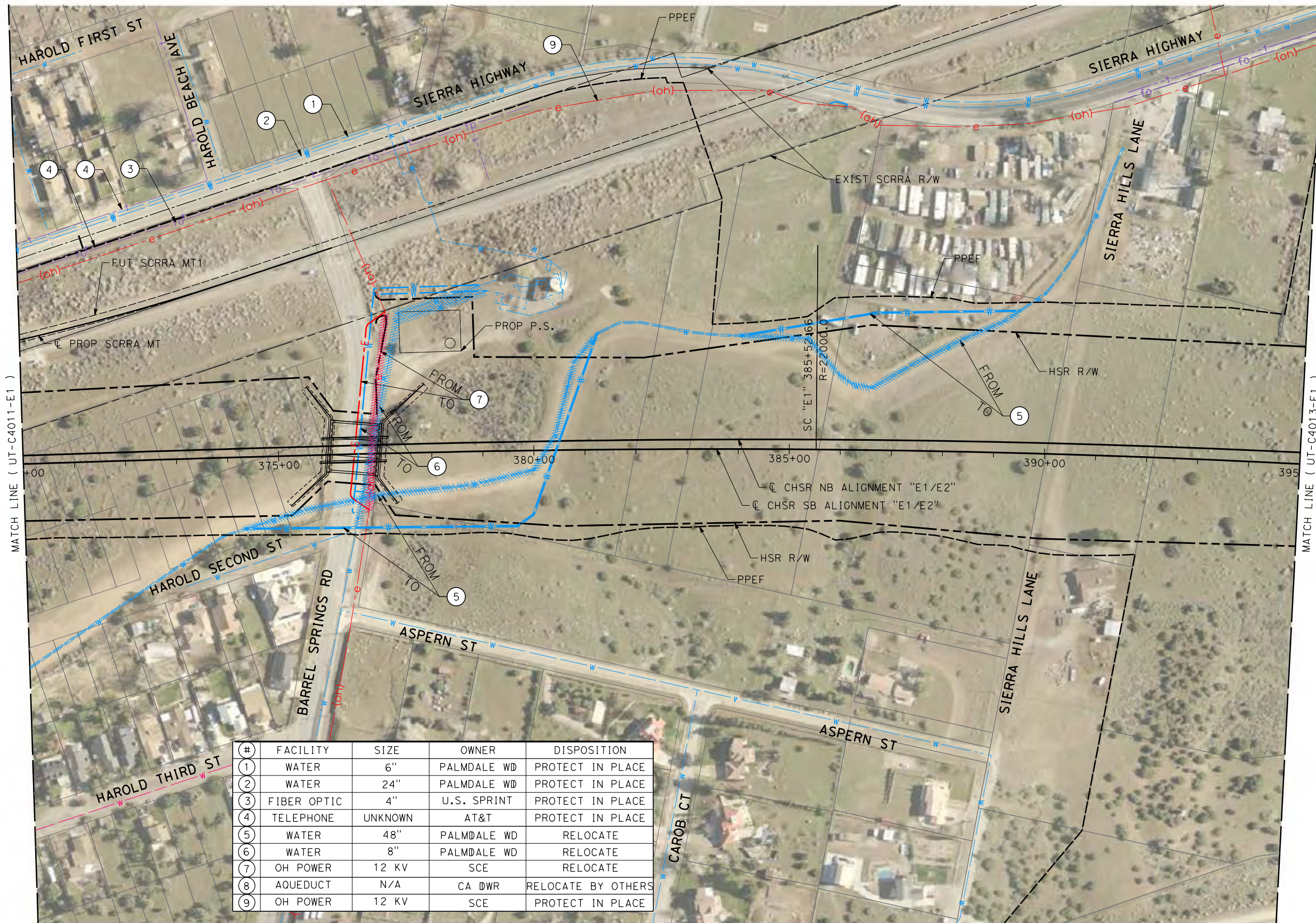
UTILITY RELOCATION PLANS
STA 345+00 TO STA 370+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4011-E1
SCALE
AS SHOWN
SHEET NO.

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#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	6"	PALMDALE WD	PROTECT IN PLACE
2	WATER	24"	PALMDALE WD	PROTECT IN PLACE
3	FIBER OPTIC	4"	U.S. SPRINT	PROTECT IN PLACE
4	TELEPHONE	UNKNOWN	AT&T	PROTECT IN PLACE
5	WATER	48"	PALMDALE WD	RELOCATE
6	WATER	8"	PALMDALE WD	RELOCATE
7	OH POWER	12 KV	SCE	RELOCATE
8	AQUEDUCT	N/A	CA DWR	RELOCATE BY OTHERS
9	OH POWER	12 KV	SCE	PROTECT IN PLACE

REV	DATE	BY	CHK	APP	DESCRIPTION

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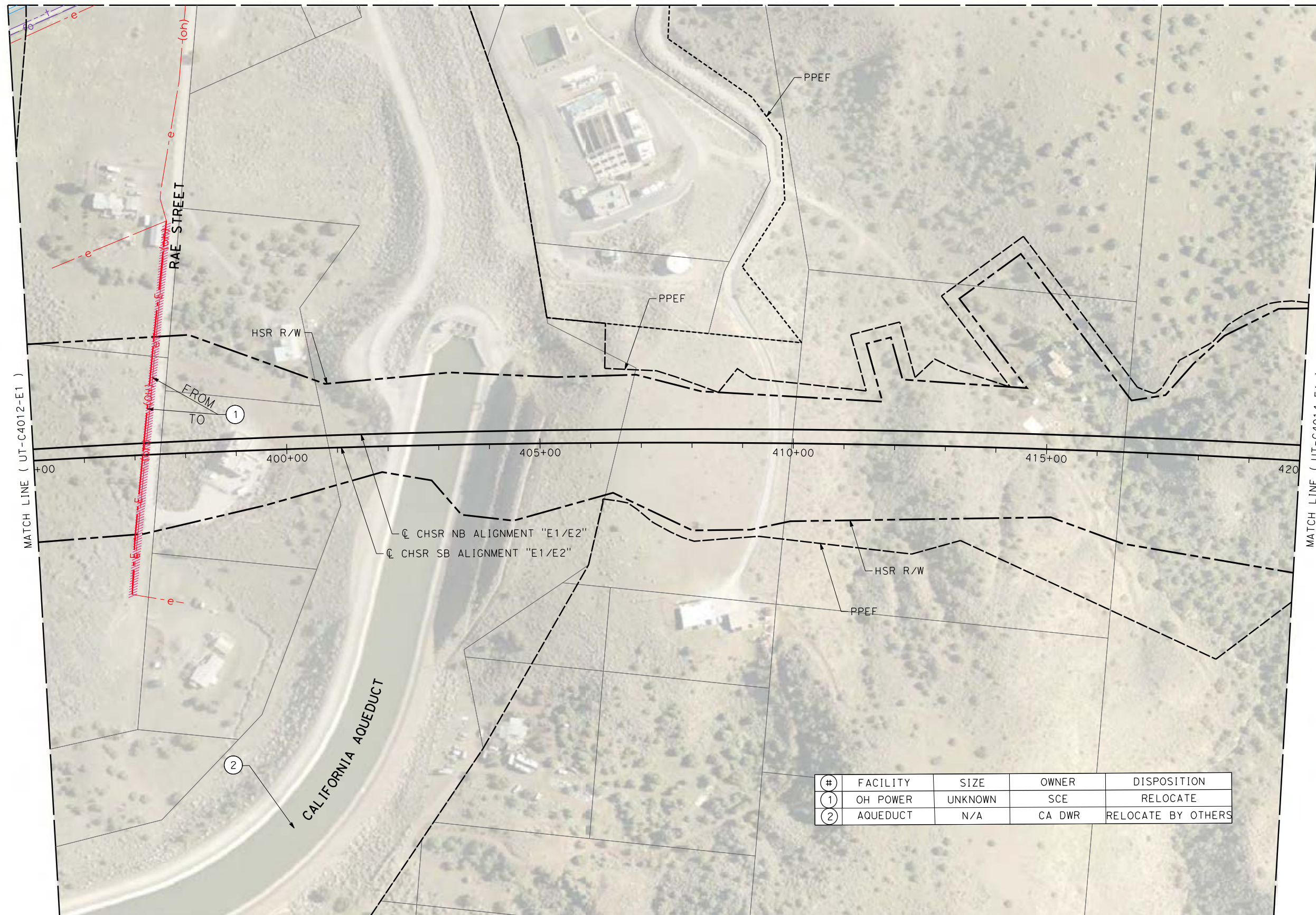
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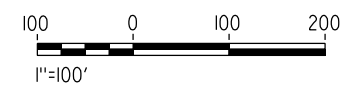
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS
STA 370+00 TO STA 395+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4012-E1
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4515-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	UNKNOWN	SCE	RELOCATE
2	AQUEDUCT	N/A	CA DWR	RELOCATE BY OTHERS



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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 395+00 TO STA 420+00

CONTRACT NO.
HSR14-42

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UT-C4013-E1

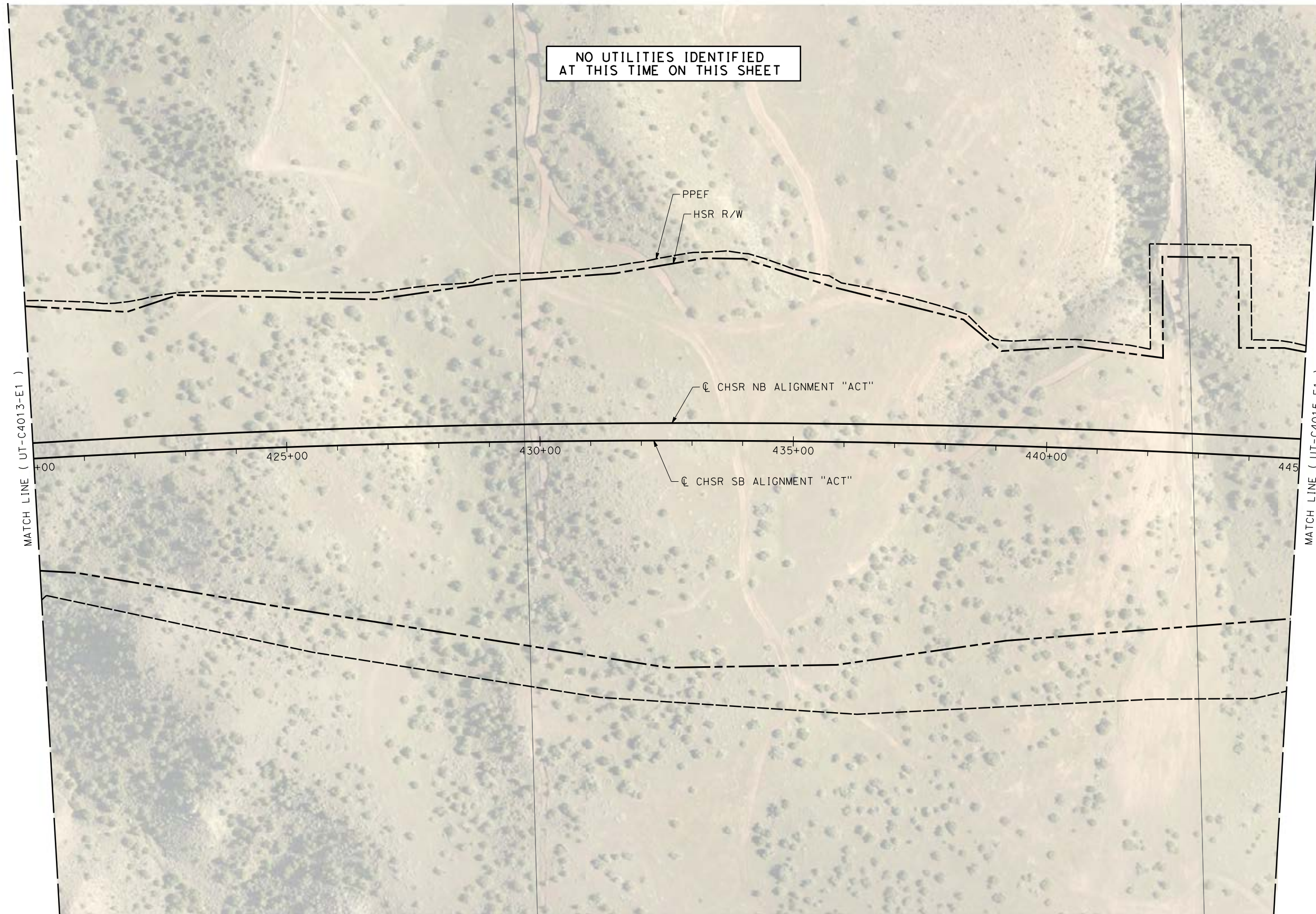
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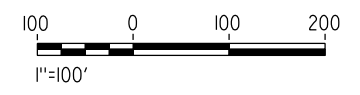
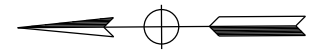
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CHSR SB ALIGNMENT "ACT"

MATCH LINE (UT-C4013-E1)

MATCH LINE (UT-C4015-E1)



REV	DATE	BY	CHK	APP	DESCRIPTION

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 420+00 TO STA 445+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4014-E1

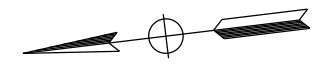
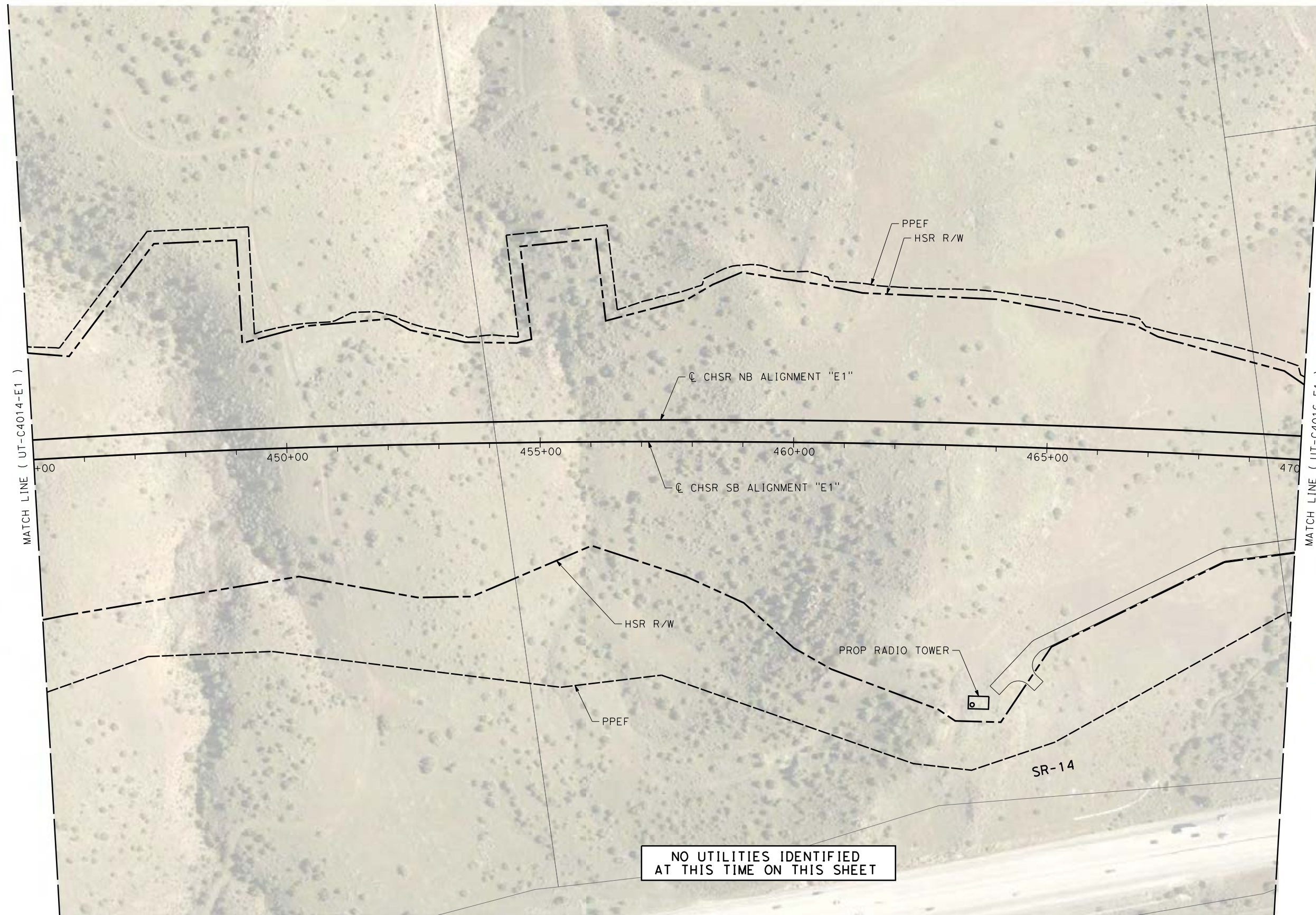
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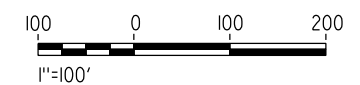
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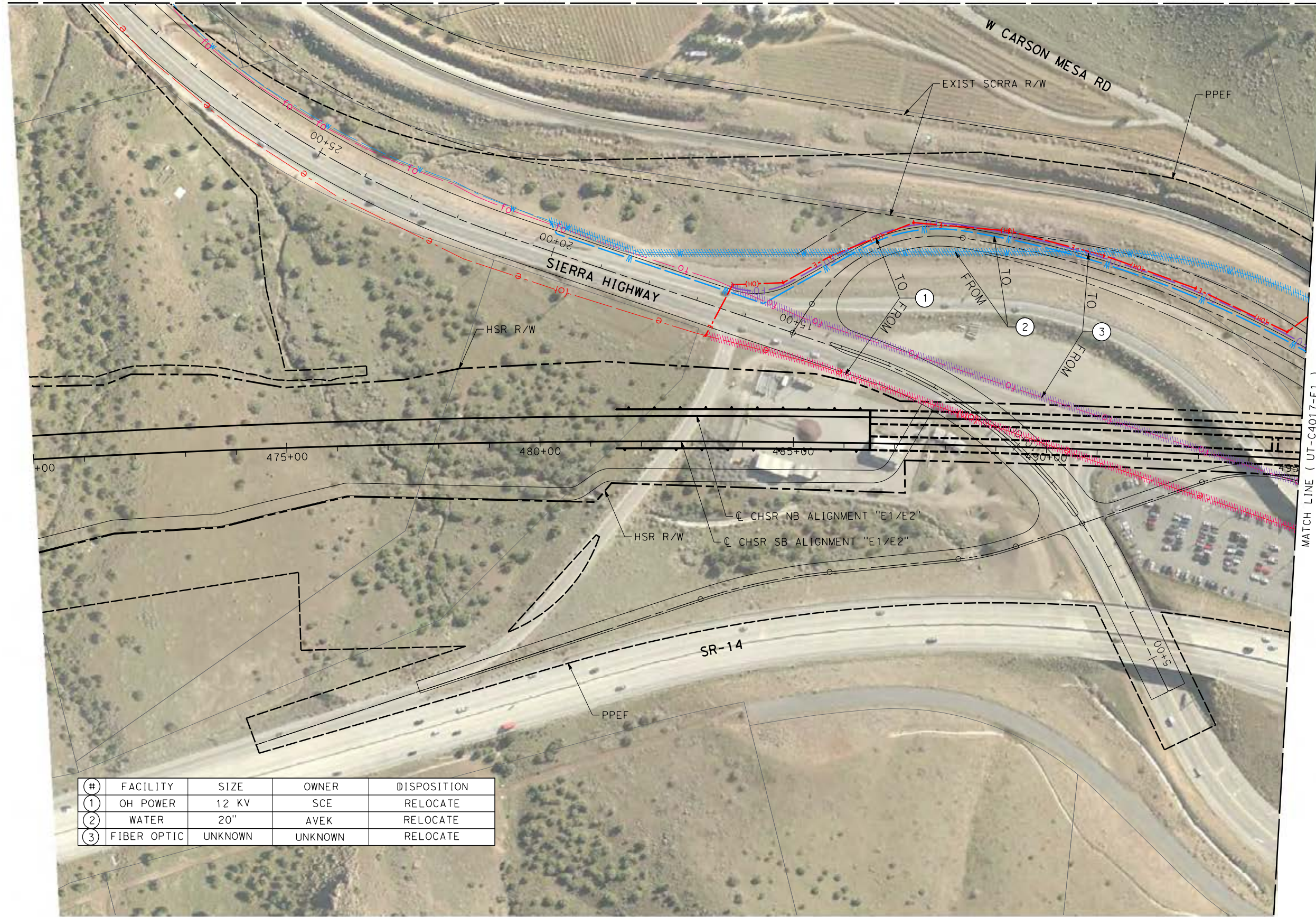
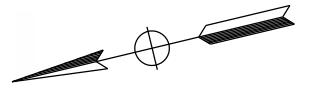


**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK**
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 445+00 TO STA 470+00

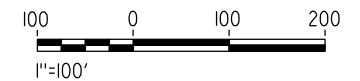
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HSR14-42
DRAWING NO.
UT-C4015-E1
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4516)



MATCH LINE (UT-C4017-E1)

#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	12 KV	SCE	RELOCATE
2	WATER	20"	AVEK	RELOCATE
3	FIBER OPTIC	UNKNOWN	UNKNOWN	RELOCATE



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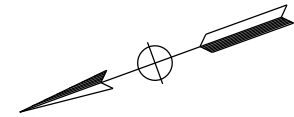
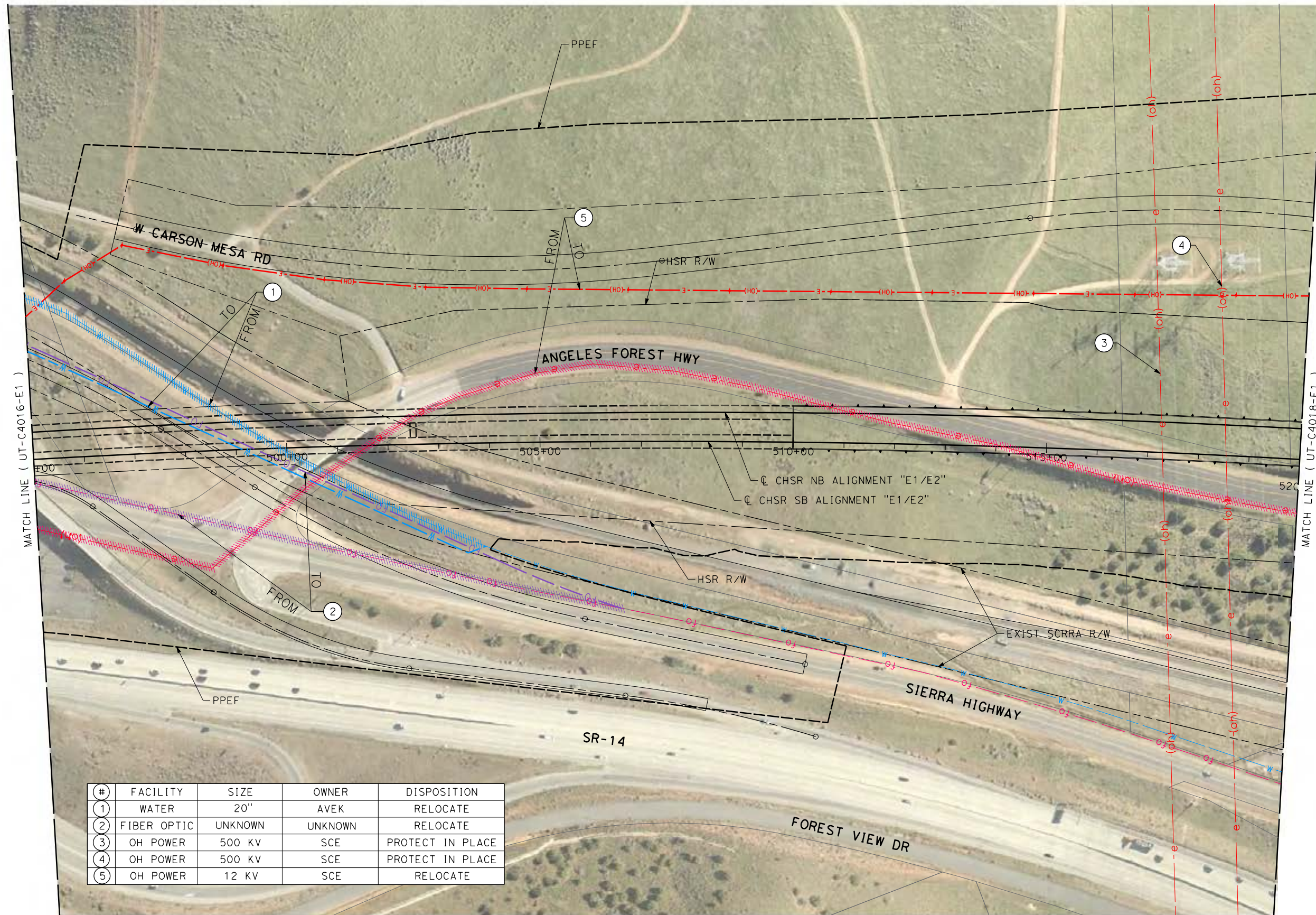
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS
STA 470+00 TO STA 495+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4016-E1
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#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	20"	AVEK	RELOCATE
2	FIBER OPTIC	UNKNOWN	UNKNOWN	RELOCATE
3	OH POWER	500 KV	SCE	PROTECT IN PLACE
4	OH POWER	500 KV	SCE	PROTECT IN PLACE
5	OH POWER	12 KV	SCE	RELOCATE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

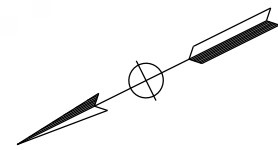
NOT FOR CONSTRUCTION



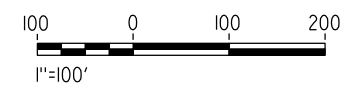
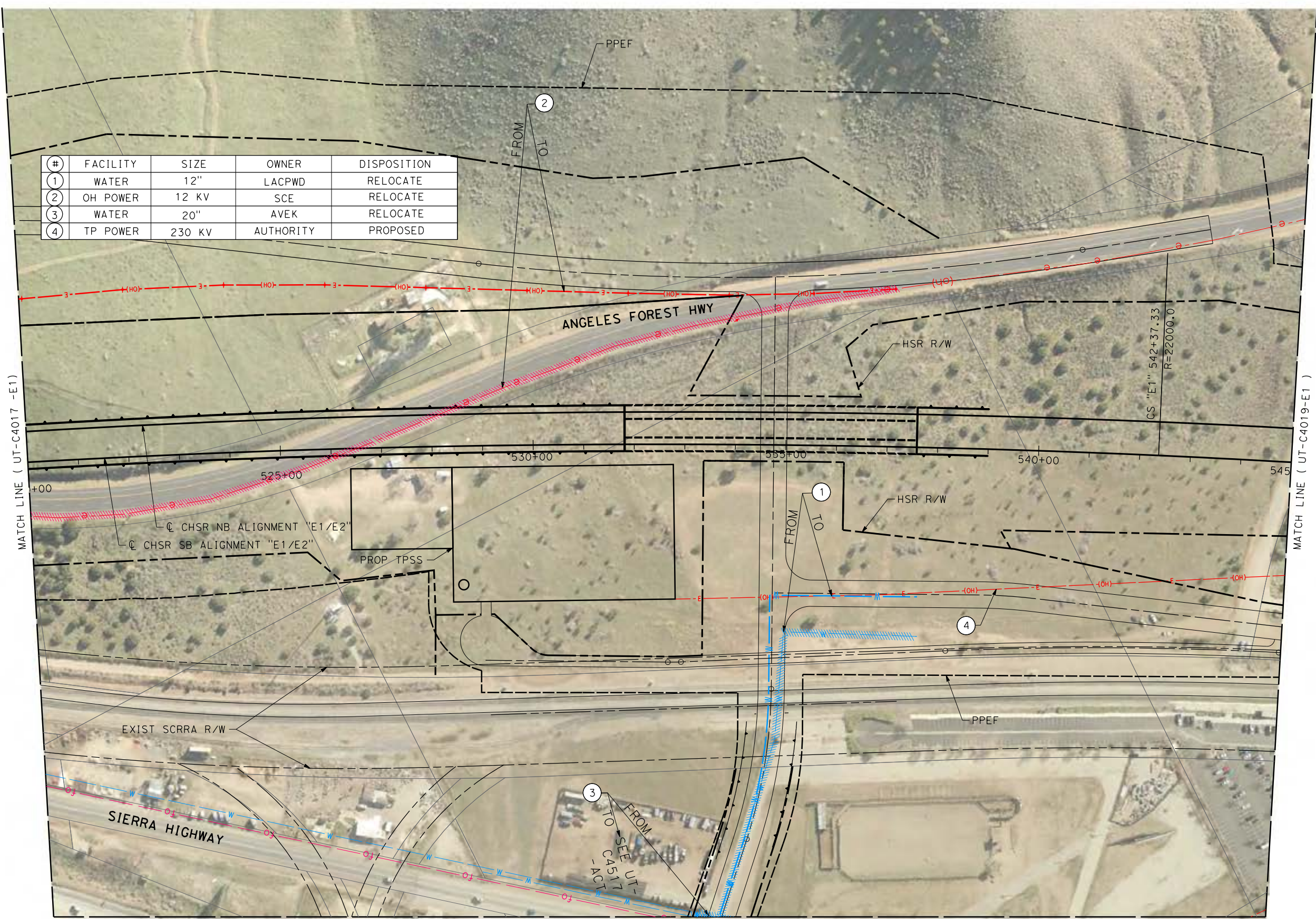
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 495+00 TO STA 520+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4017-E1
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	12"	LACPWD	RELOCATE
2	OH POWER	12 KV	SCE	RELOCATE
3	WATER	20"	AVEK	RELOCATE
4	TP POWER	230 KV	AUTHORITY	PROPOSED



c:\pwworking\chsr\vdms19122\pb-ut-c4018-e1.dgn

4/24/2021 12:11:38 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

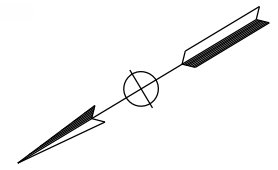
UTILITY RELOCATION PLANS
STA 520+00 TO STA 545+00

CONTRACT NO.
HSR14-42

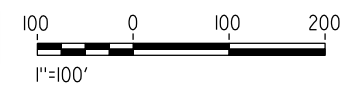
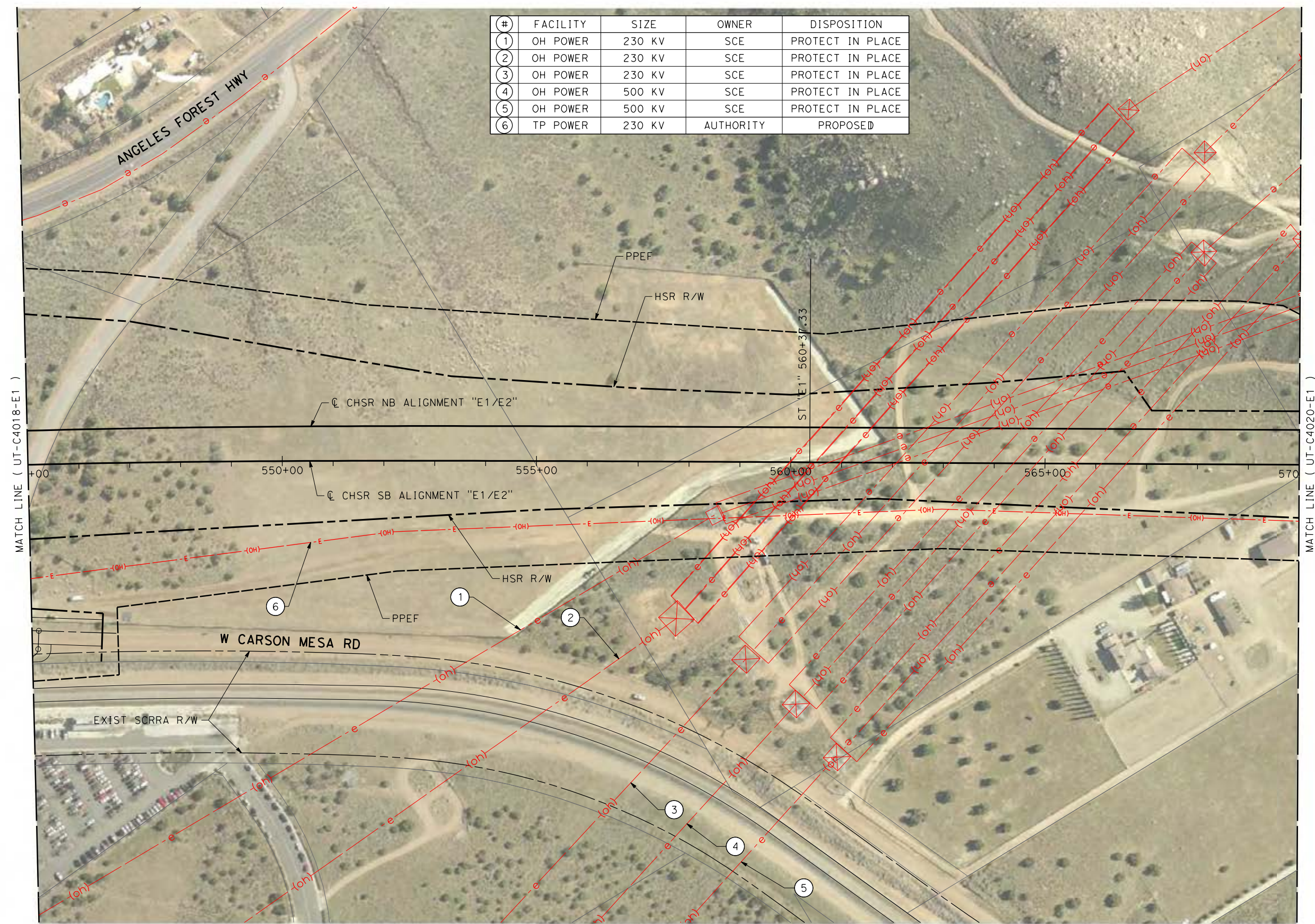
DRAWING NO.
UT-C4018-E1

SCALE
AS SHOWN

SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	230 KV	SCE	PROTECT IN PLACE
2	OH POWER	230 KV	SCE	PROTECT IN PLACE
3	OH POWER	230 KV	SCE	PROTECT IN PLACE
4	OH POWER	500 KV	SCE	PROTECT IN PLACE
5	OH POWER	500 KV	SCE	PROTECT IN PLACE
6	TP POWER	230 KV	AUTHORITY	PROPOSED



c:\pwworking\chsr\dms19122\p\UT-C4019-E1.dgn

4/24/2021 12:11:51 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

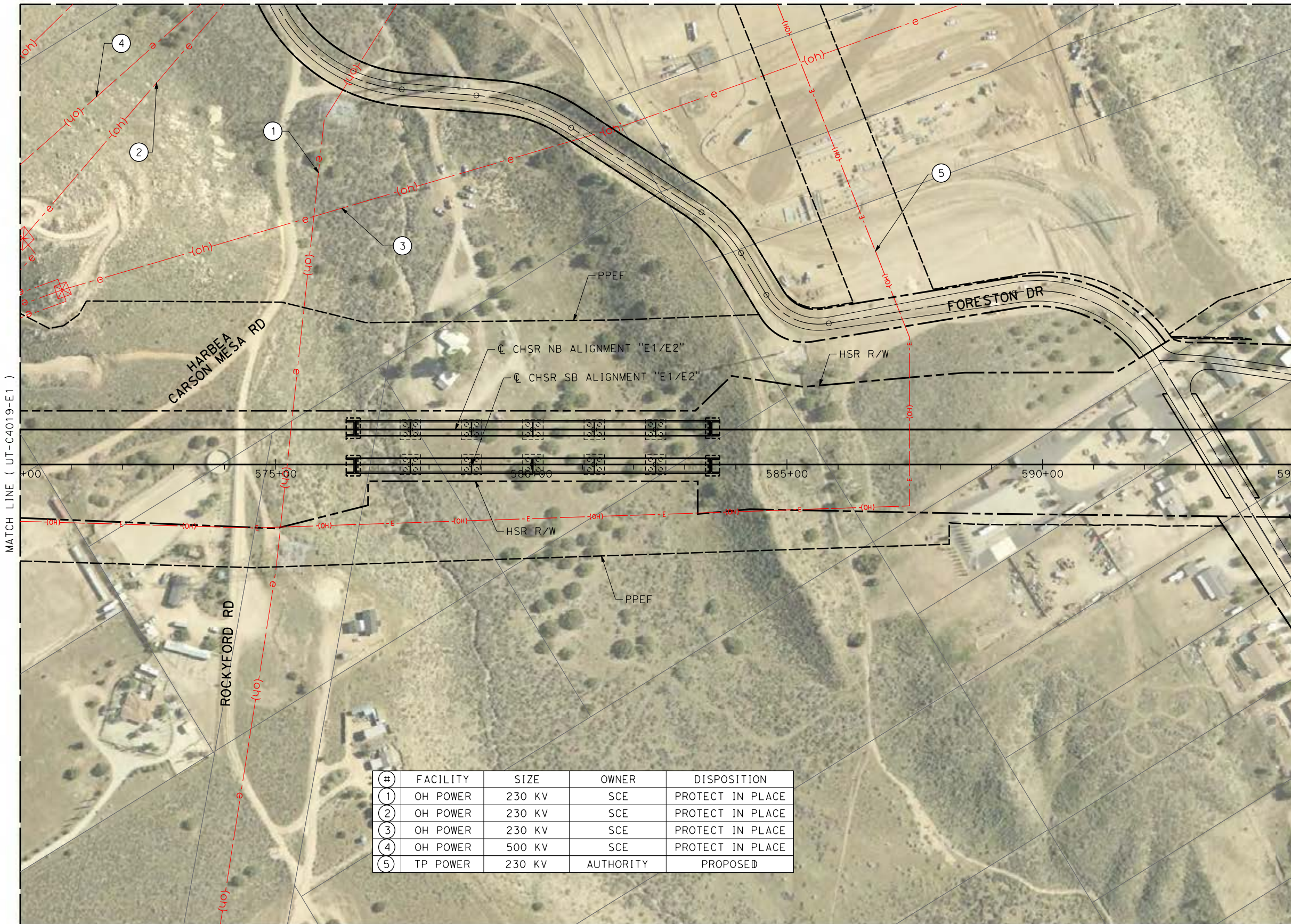
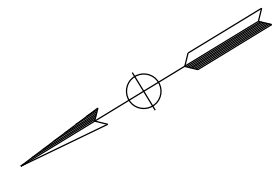
UTILITY RELOCATION PLANS
STA 545+00 TO STA 570+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4019-E1

SCALE
AS SHOWN

SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	230 KV	SCE	PROTECT IN PLACE
2	OH POWER	230 KV	SCE	PROTECT IN PLACE
3	OH POWER	230 KV	SCE	PROTECT IN PLACE
4	OH POWER	500 KV	SCE	PROTECT IN PLACE
5	TP POWER	230 KV	AUTHORITY	PROPOSED



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4/24/2021 12:12:04 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

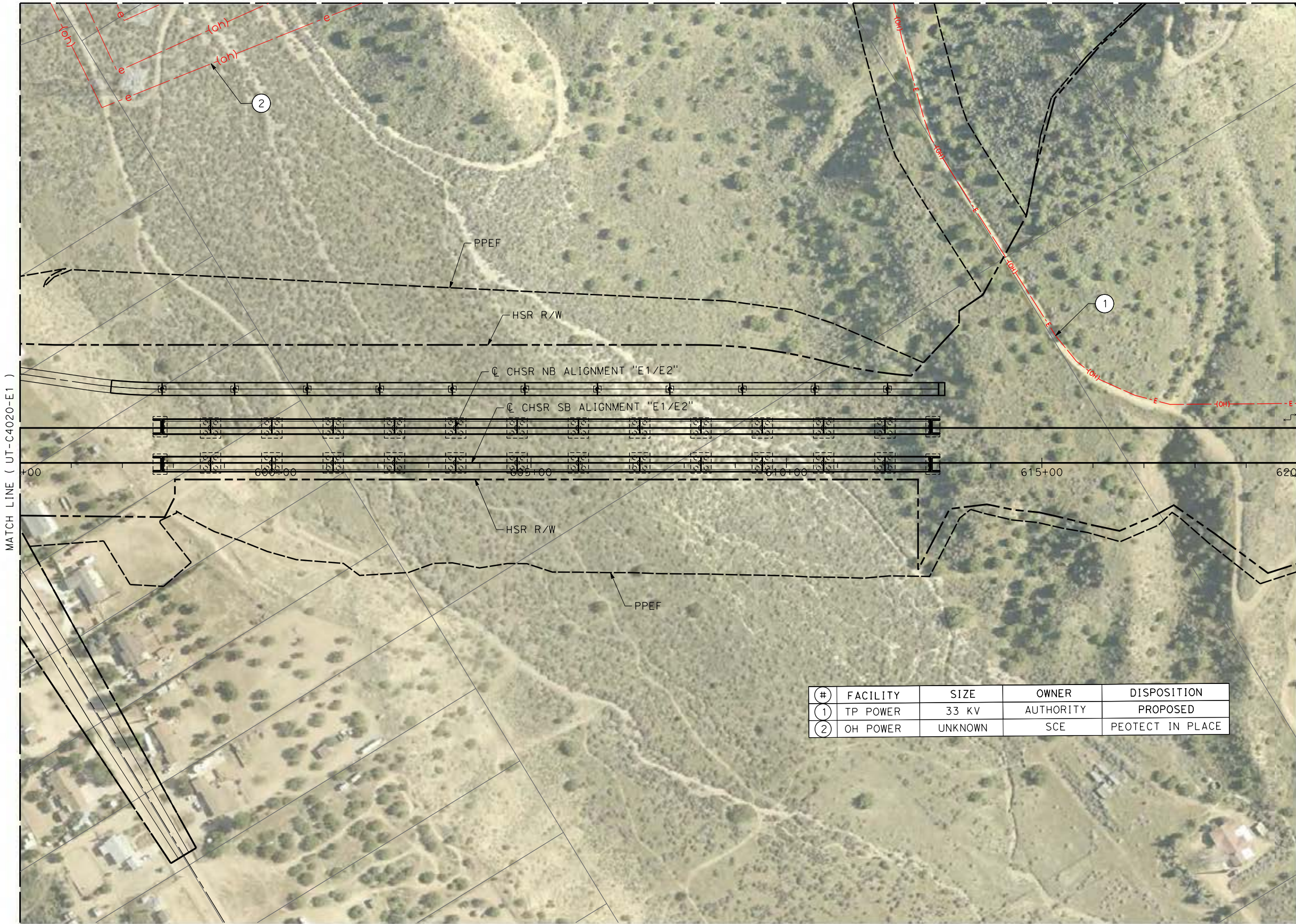
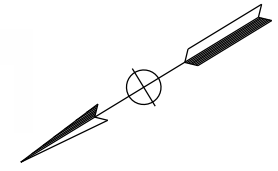
DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS
STA 570+00 TO STA 595+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4020-E1
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	TP POWER	33 KV	AUTHORITY	PROPOSED
2	OH POWER	UNKNOWN	SCE	PEOTECT IN PLACE



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4/24/2021 12:12:16 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

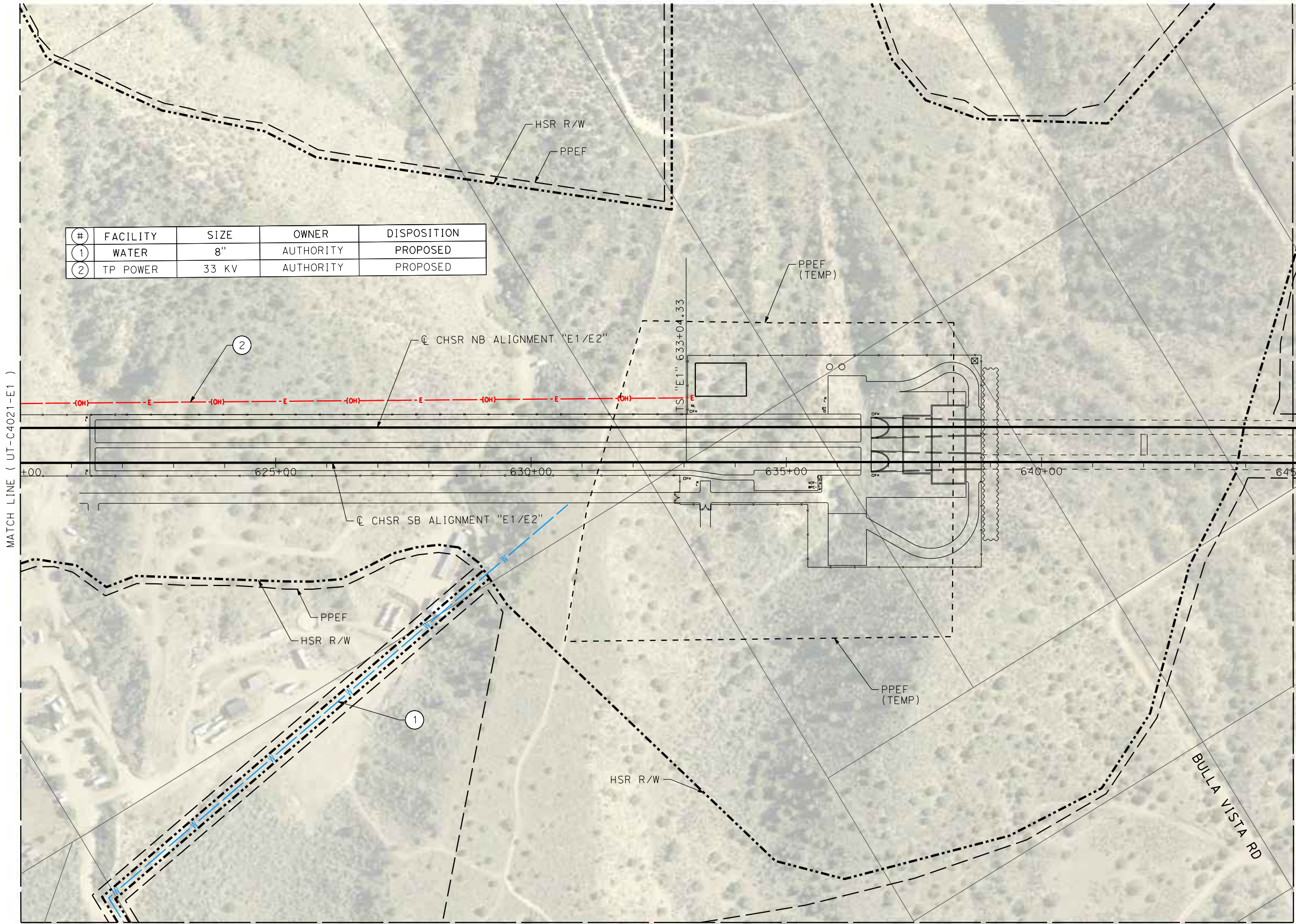
UTILITY RELOCATION PLANS
STA 595+00 TO STA 620+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4021-E1
SCALE
AS SHOWN
SHEET NO.

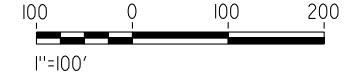
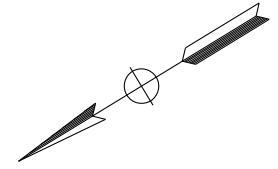
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5/5/2023 7:24:30 AM

04Z0008



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	8"	AUTHORITY	PROPOSED
2	TP POWER	33 KV	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
I. LAQUIDAIN
IN CHARGE
A. RELANO
DATE
04/28/2023

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

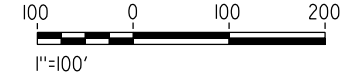
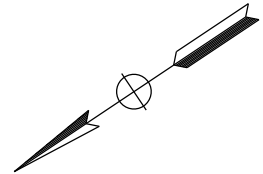
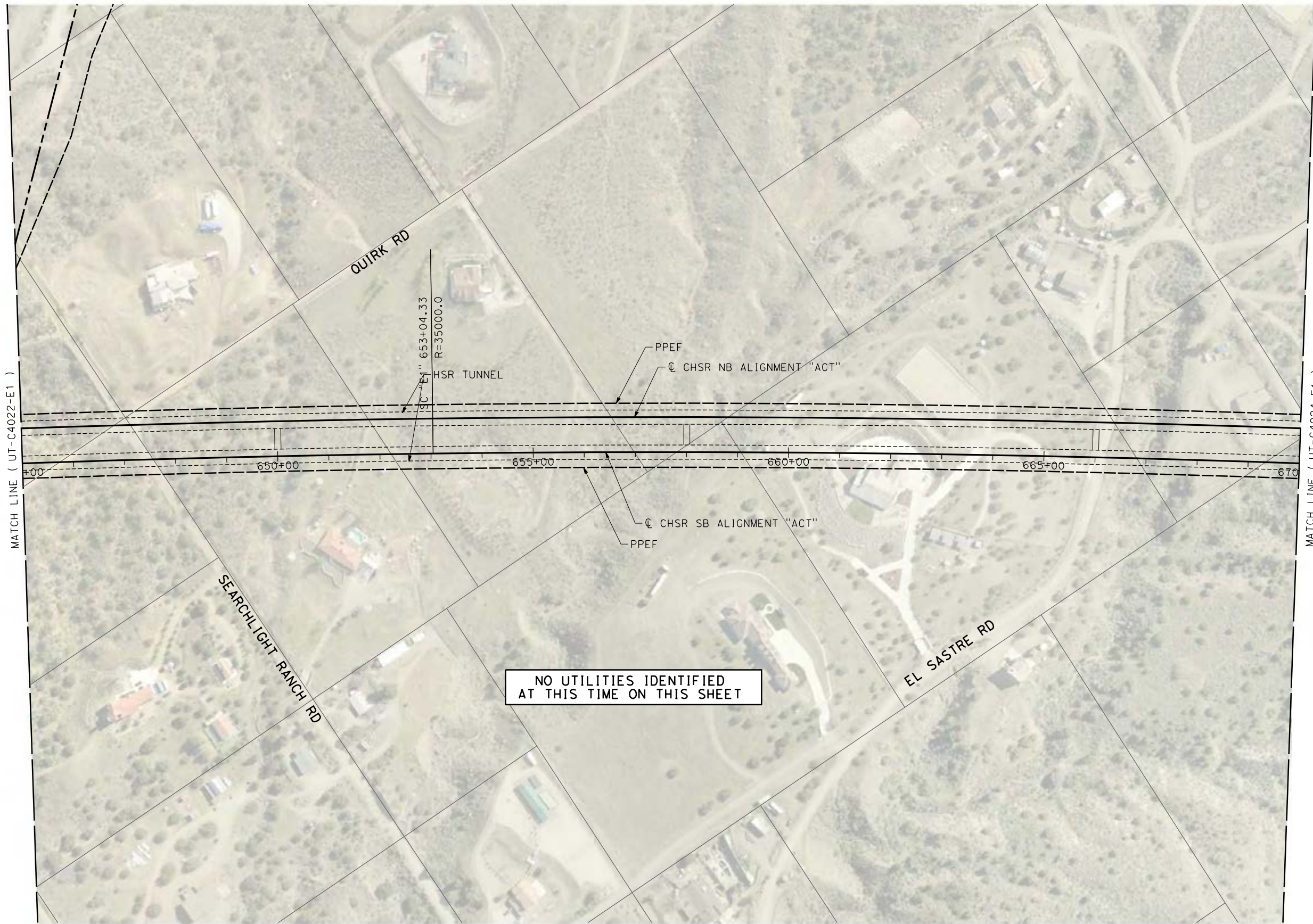
UTILITY RELOCATION PLANS
STA 620+00 TO STA 645+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4022-E1
SCALE
AS SHOWN
SHEET NO.

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5/17/2021 10:48:25 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

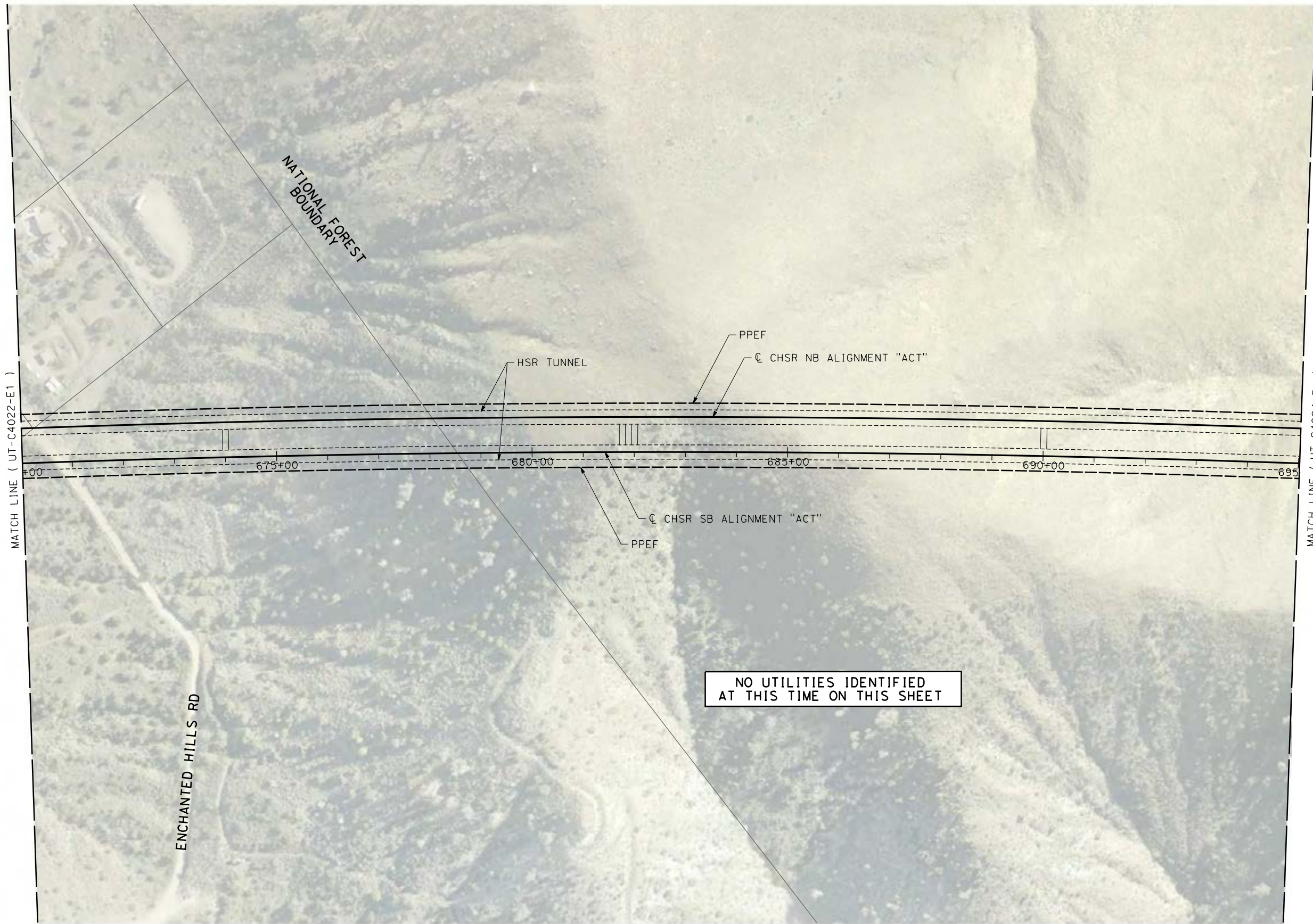
UTILITY RELOCATION PLANS
STA 645+00 TO STA 670+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4023-E1
SCALE
AS SHOWN
SHEET NO.

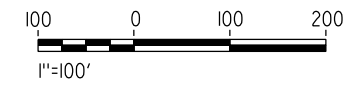
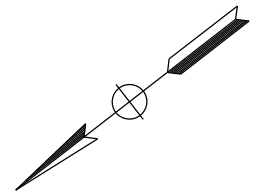
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5/17/2021 10:48:40 AM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"**

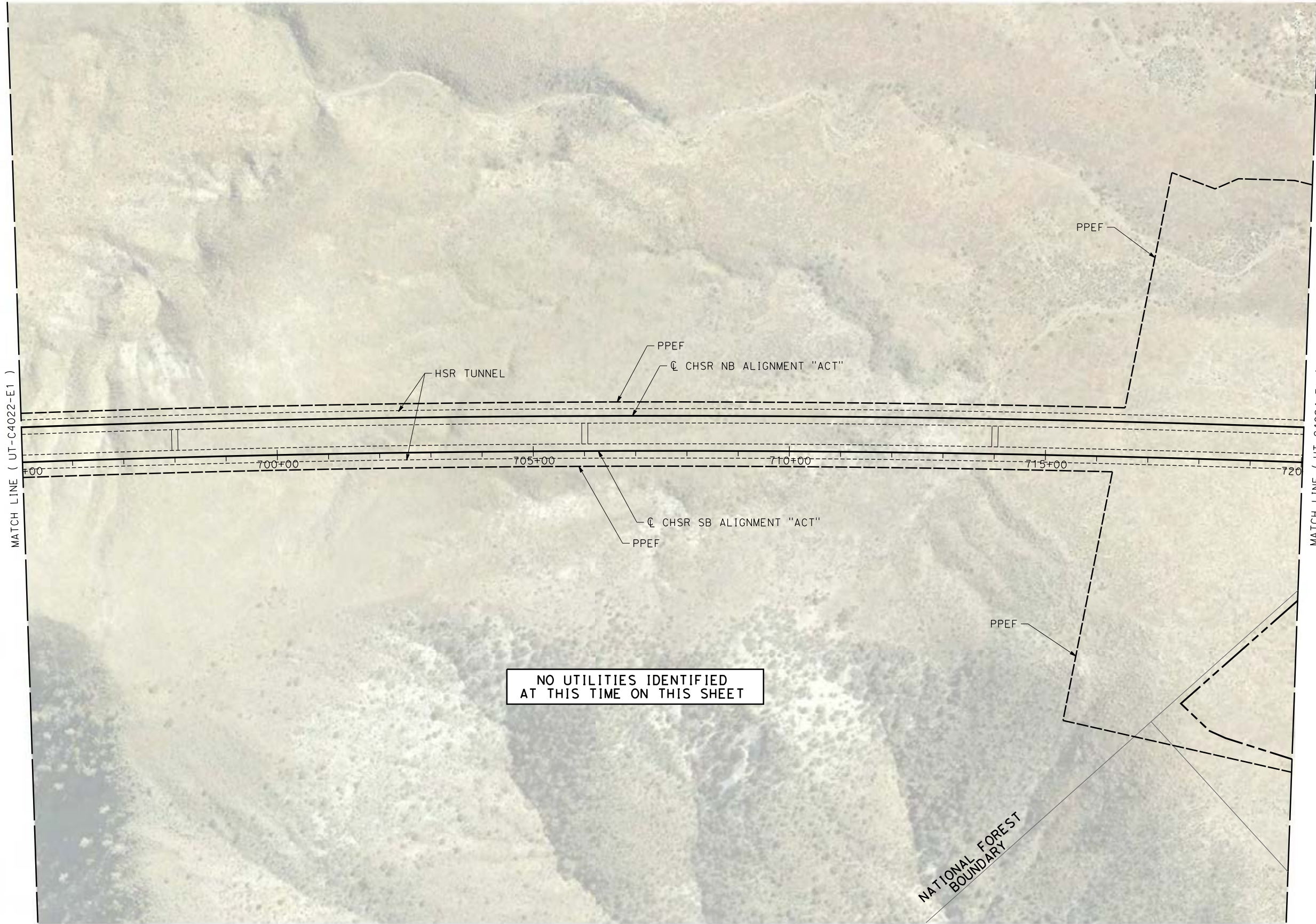
UTILITY RELOCATION PLANS
STA 670+00 TO STA 695+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4024-E1
SCALE
AS SHOWN
SHEET NO.

c:\pwworking\chsr\dms19122\PB-UT-C4025-E1.dgn

5/17/2021 10:48:51 AM

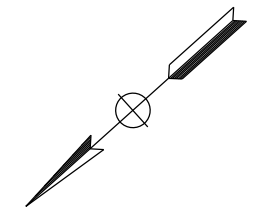
0400074



MATCH LINE (UT-C4022-E1)

MATCH LINE (UT-C4024-E1)

NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 695+00 TO STA 720+00

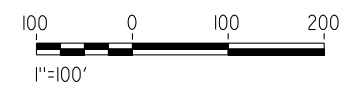
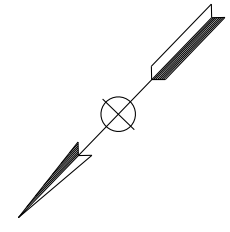
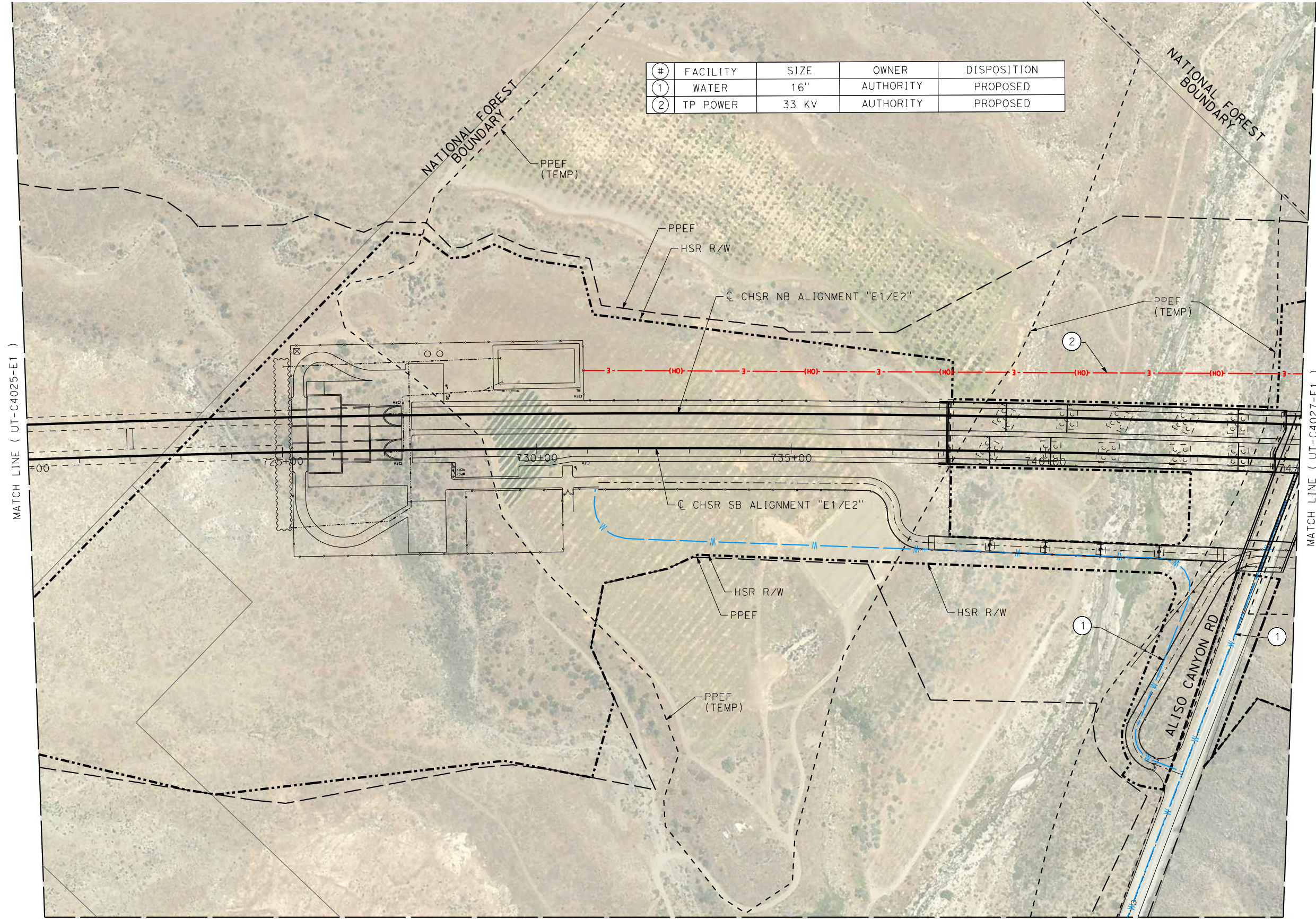
CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4025-E1
SCALE
AS SHOWN
SHEET NO.

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5/5/2023 7:46:29 AM

04Z0008

#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	16"	AUTHORITY	PROPOSED
2	TP POWER	33 KV	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
I. LAQUIDAIN
IN CHARGE
A. RELANO
DATE
04/28/2023

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

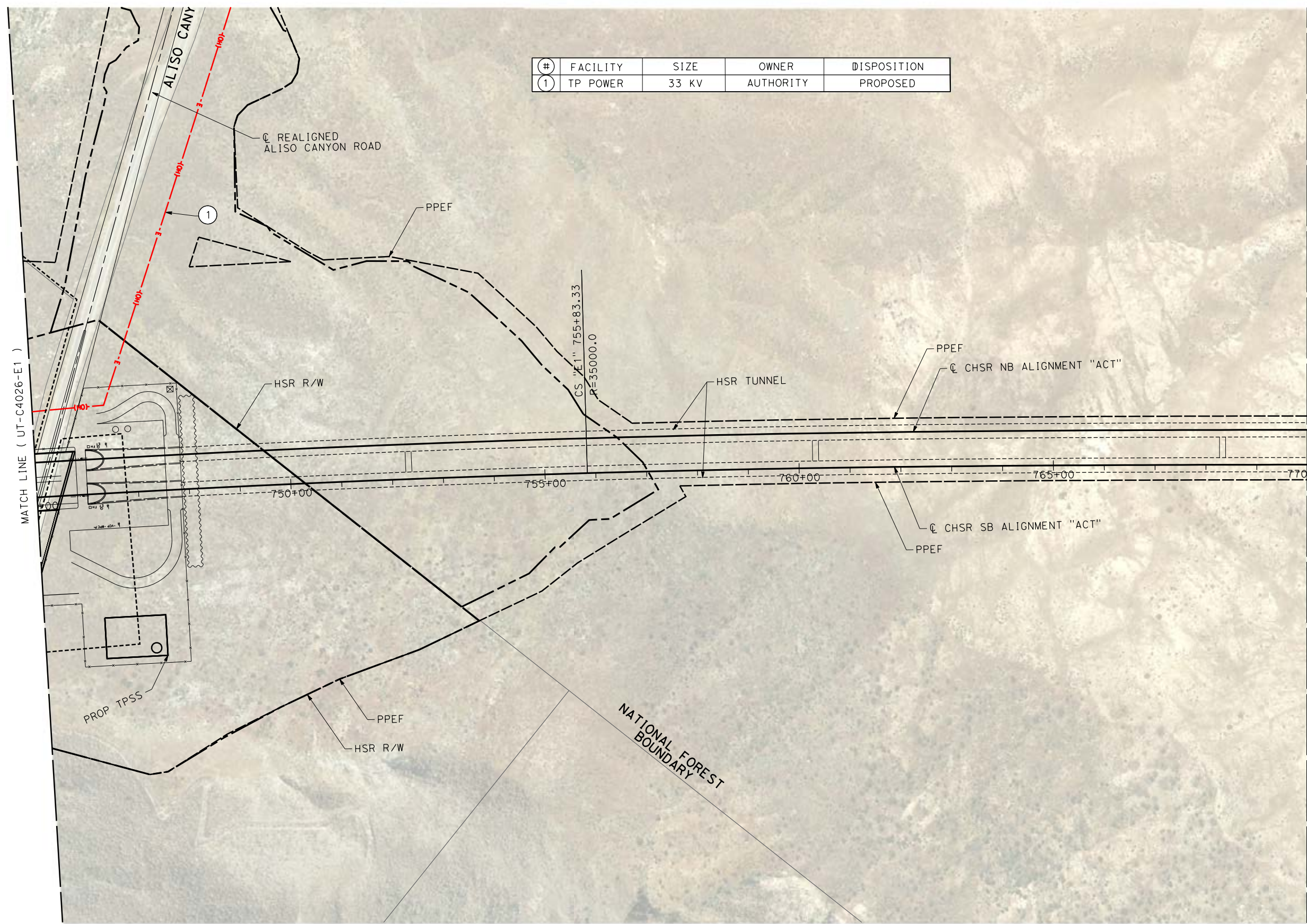
UTILITY RELOCATION PLANS
STA 720+00 TO STA 745+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4026-E1
SCALE
AS SHOWN
SHEET NO.

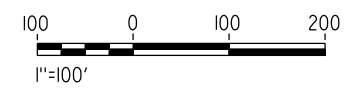
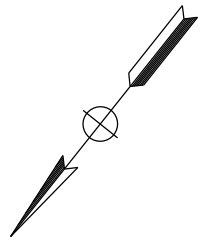
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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	TP POWER	33 KV	AUTHORITY	PROPOSED

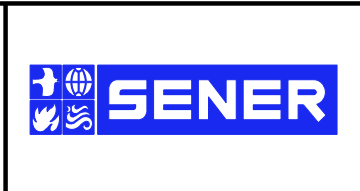


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

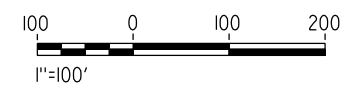
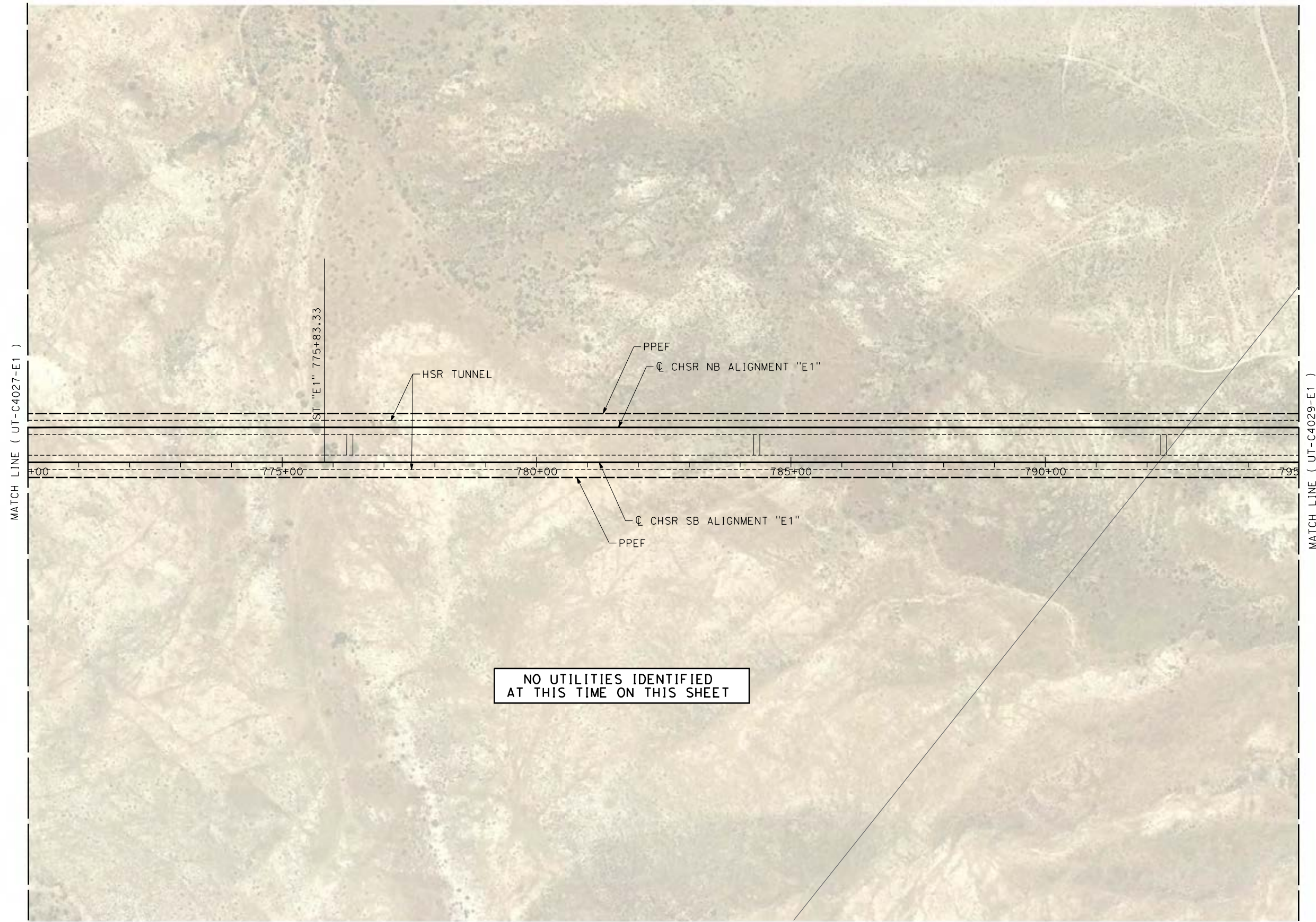
UTILITY RELOCATION PLANS
STA 745+00 TO STA 770+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4027-E1
SCALE
AS SHOWN
SHEET NO.

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5/17/2021 11:20:39 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 770+00 TO STA 795+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4028-E1

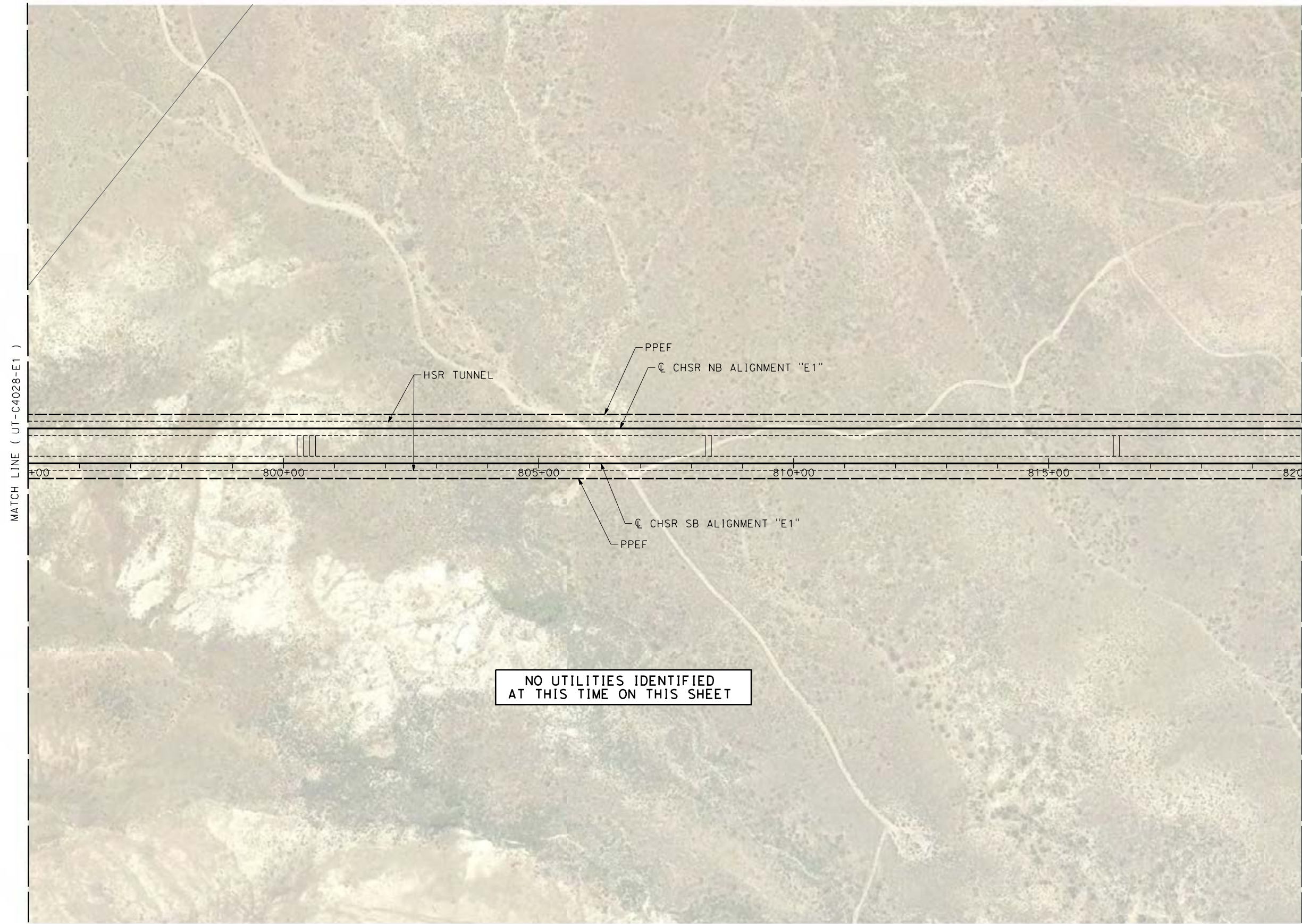
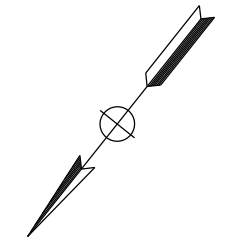
SCALE
AS SHOWN

SHEET NO.

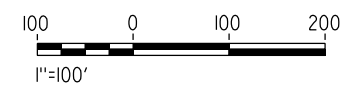
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5/17/2021 11:20:51 AM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 795+00 TO STA 820+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4029-E1

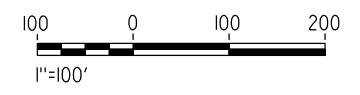
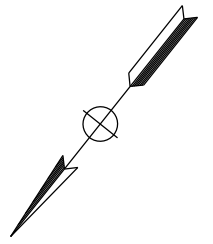
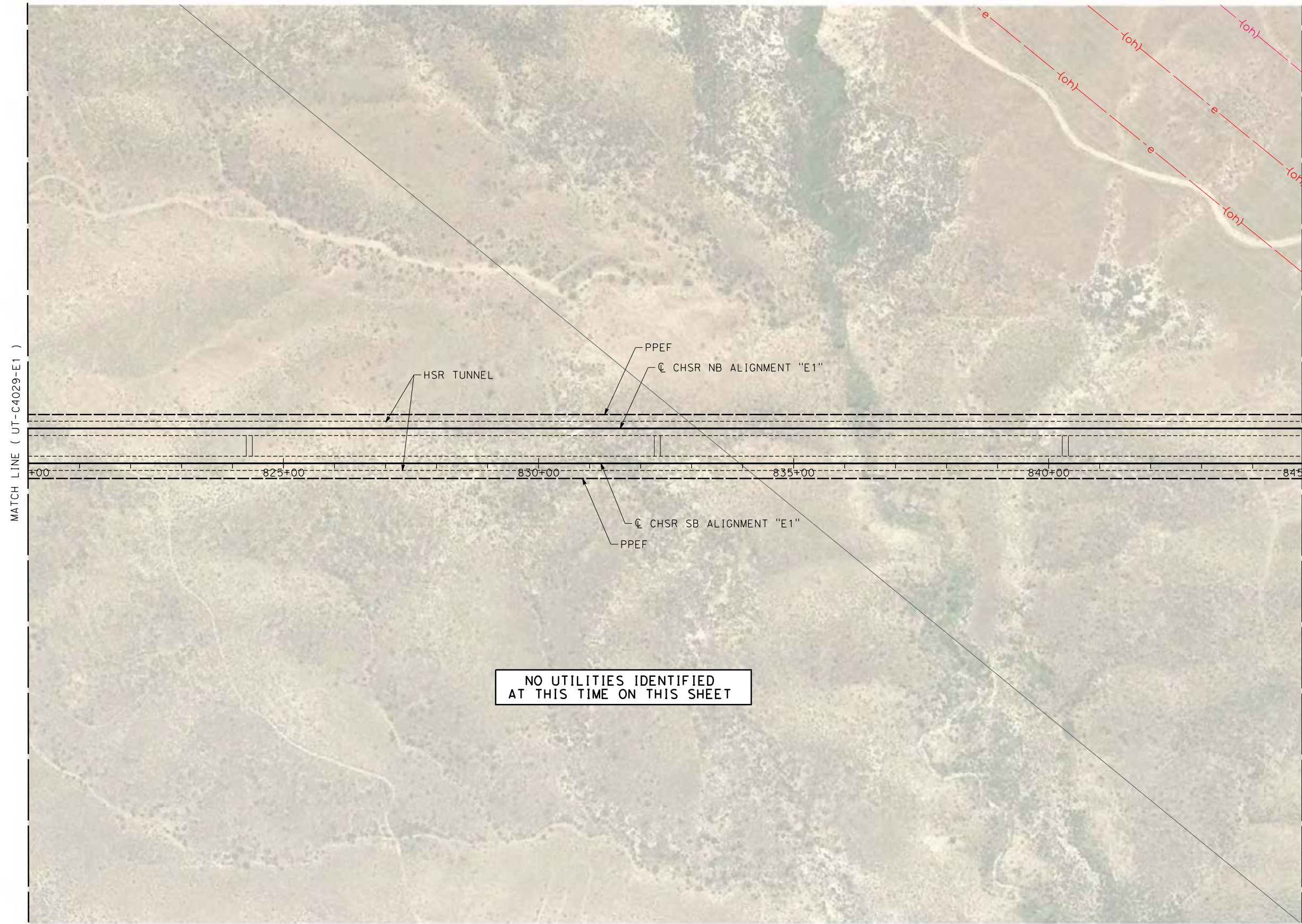
SCALE
AS SHOWN

SHEET NO.

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5/17/2021 11:21:04 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 820+00 TO STA 845+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4030-E1

SCALE
AS SHOWN

SHEET NO.

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5/17/2021 11:27:36 AM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

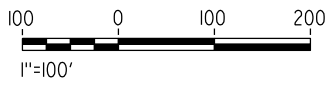
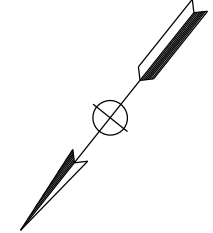
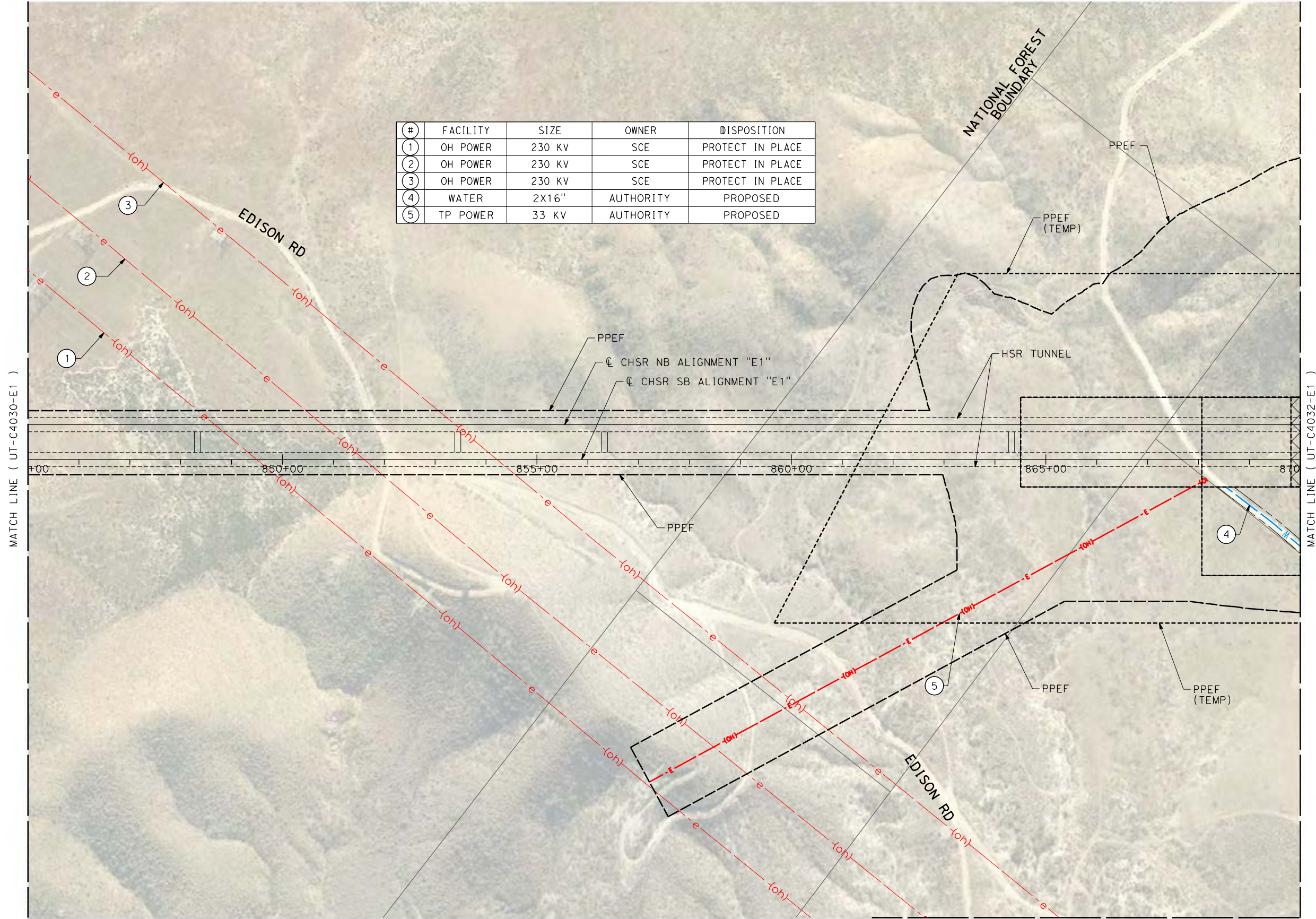
**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"**
UTILITY RELOCATION PLANS
STA 845+00 TO STA 870+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4031-E1
SCALE
AS SHOWN
SHEET NO.

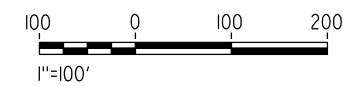
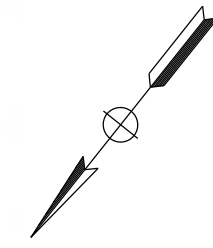
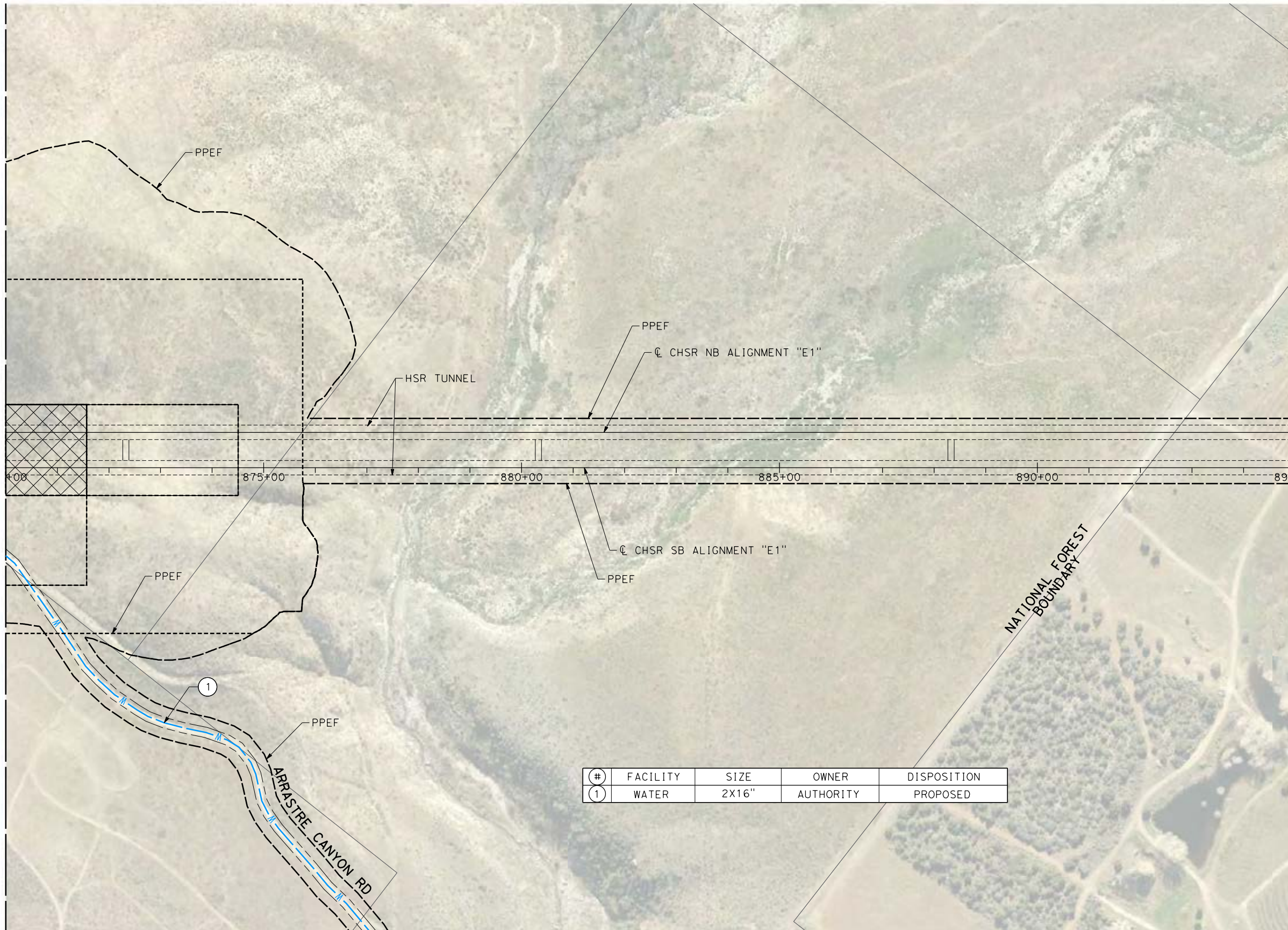
#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	230 KV	SCE	PROTECT IN PLACE
2	OH POWER	230 KV	SCE	PROTECT IN PLACE
3	OH POWER	230 KV	SCE	PROTECT IN PLACE
4	WATER	2X16"	AUTHORITY	PROPOSED
5	TP POWER	33 KV	AUTHORITY	PROPOSED



c:\pwworking\chsr\dms19122\PB-UT-C4032-E1.dgn

5/17/2021 12:43:56 PM

0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

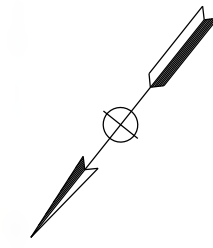
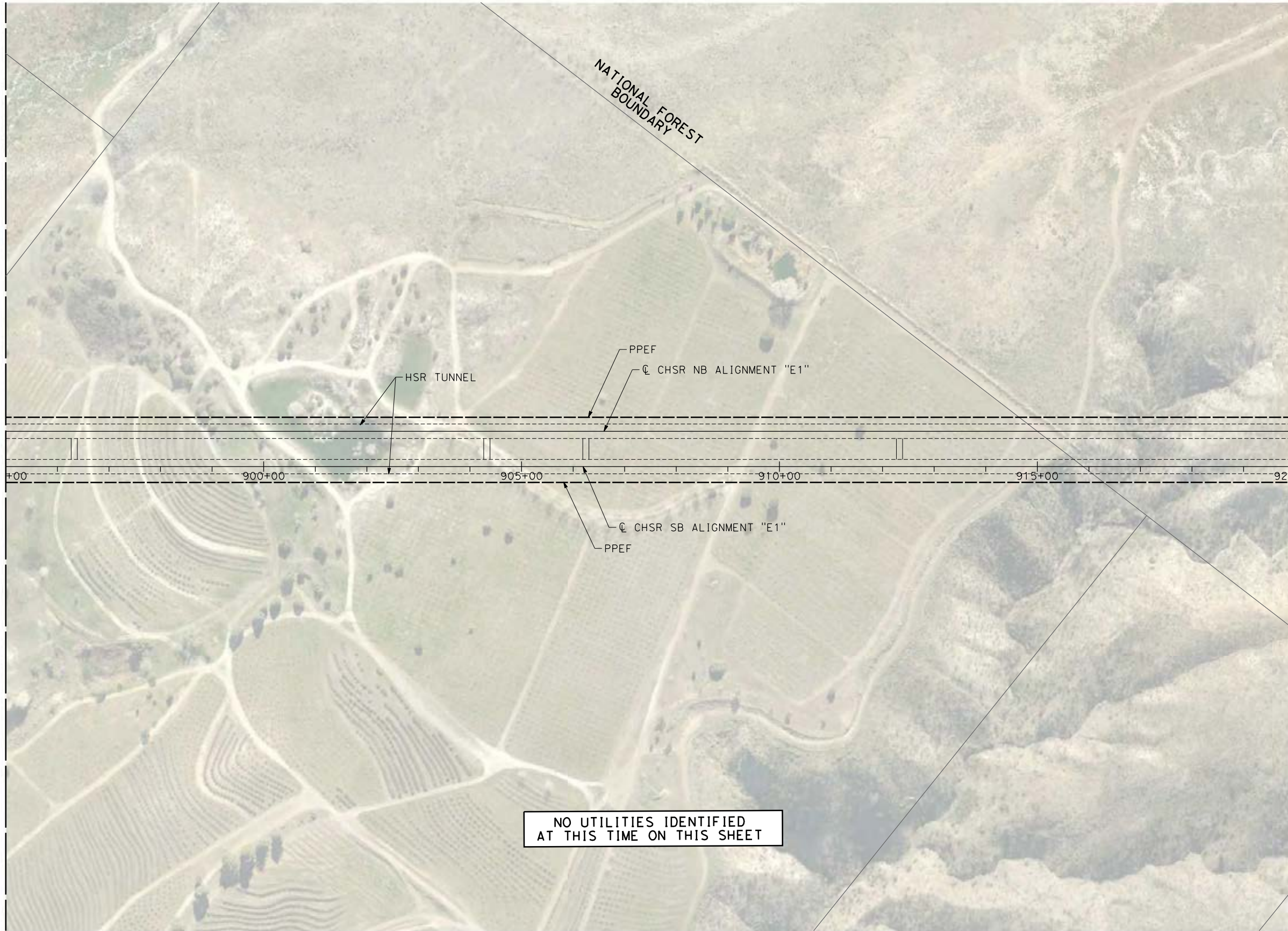
UTILITY RELOCATION PLANS
STA 870+00 TO STA 895+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4032-E1
SCALE
AS SHOWN
SHEET NO.

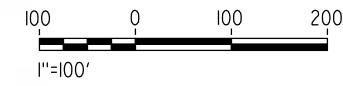
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5/25/2021 7:07:37 AM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

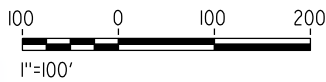
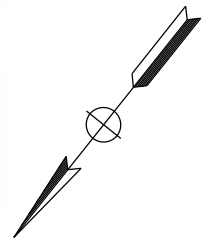
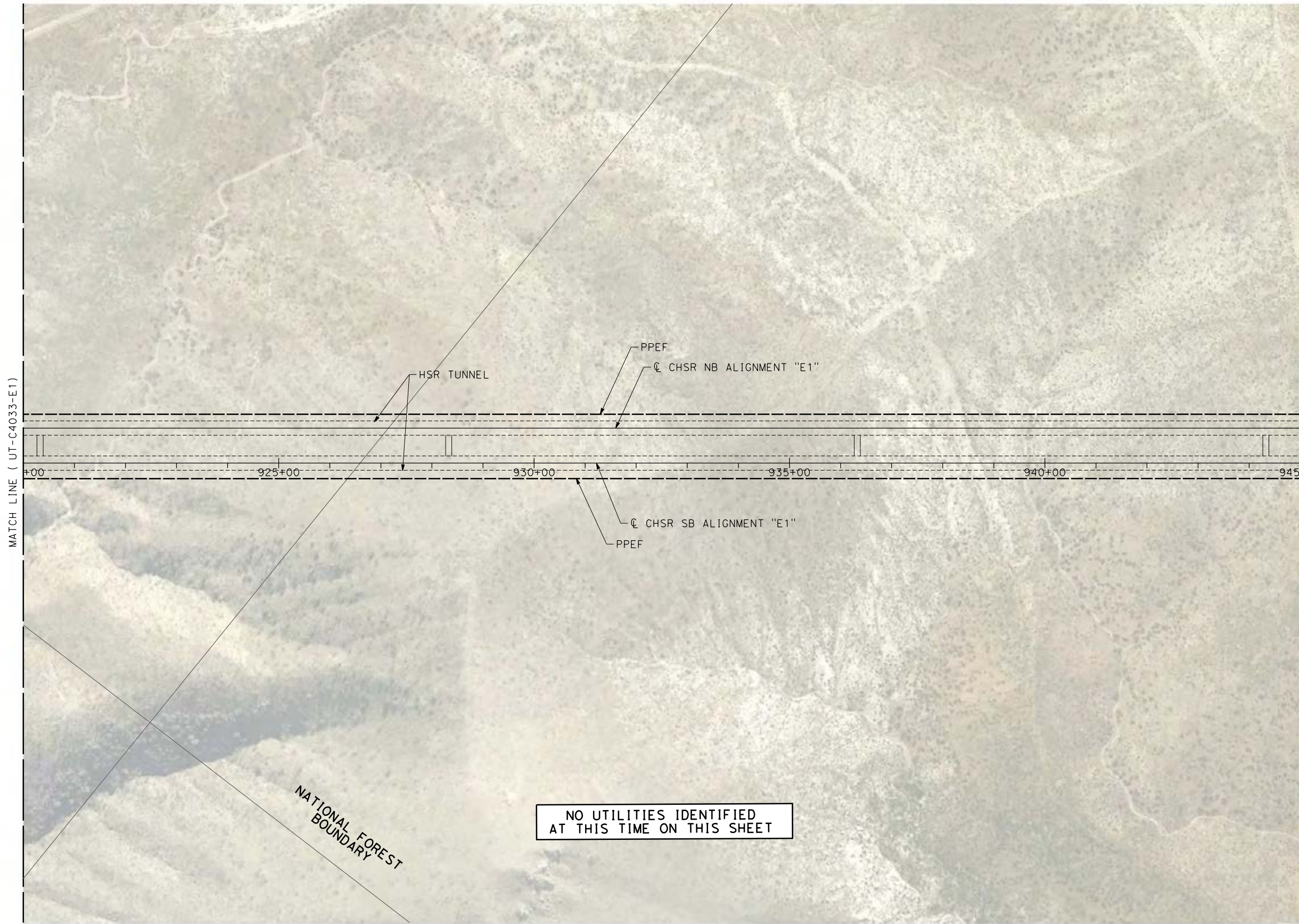
UTILITY RELOCATION PLANS
STA 895+00 TO STA 920+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4033-E1
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 7:07:55 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 920+00 TO STA 945+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4034-E1

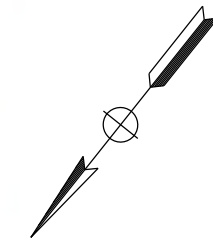
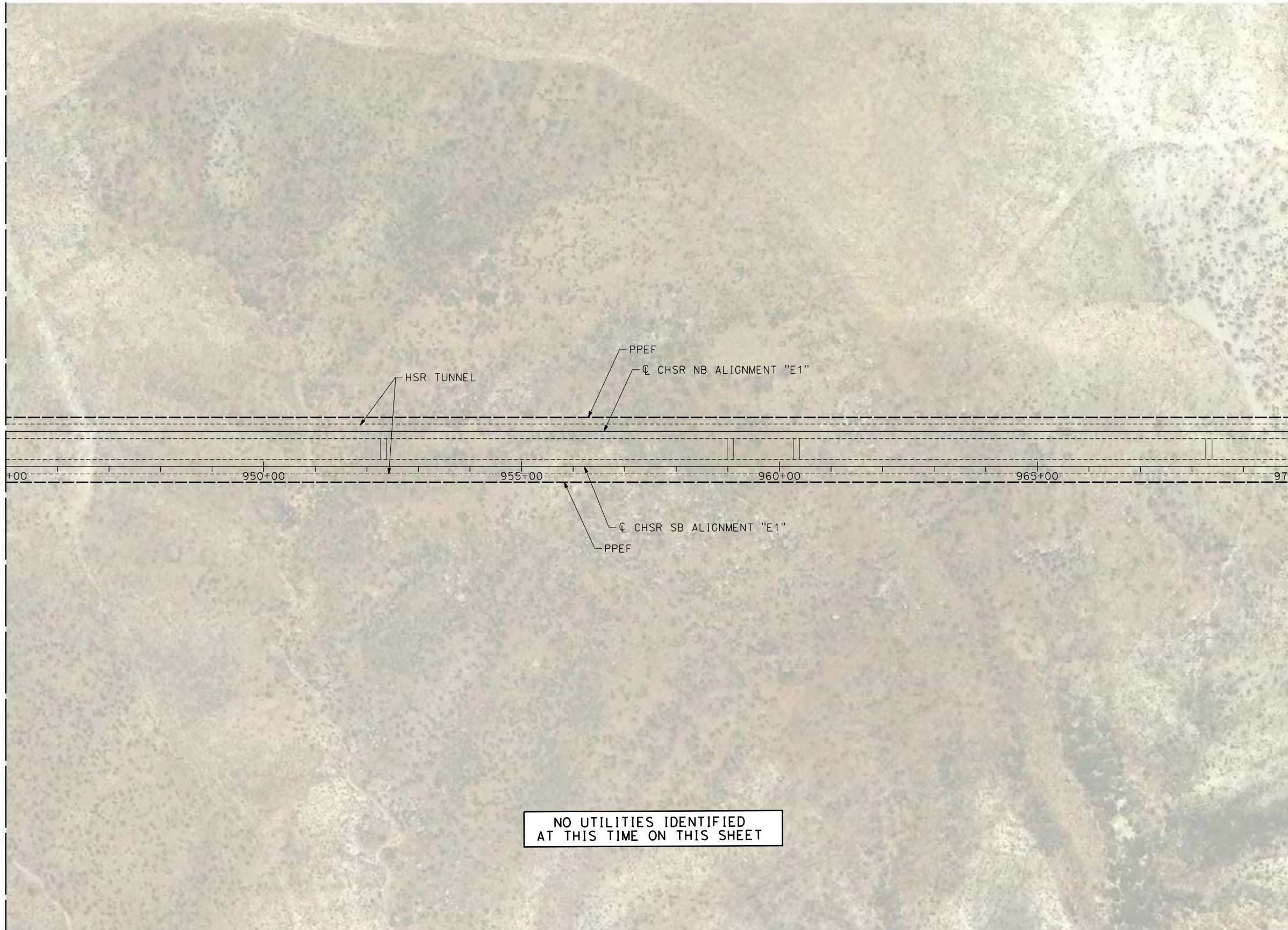
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AS SHOWN

SHEET NO.

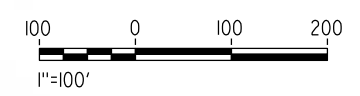
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0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 945+00 TO STA 970+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4035-E1

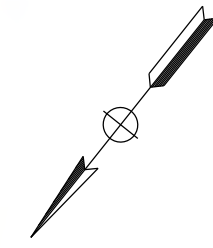
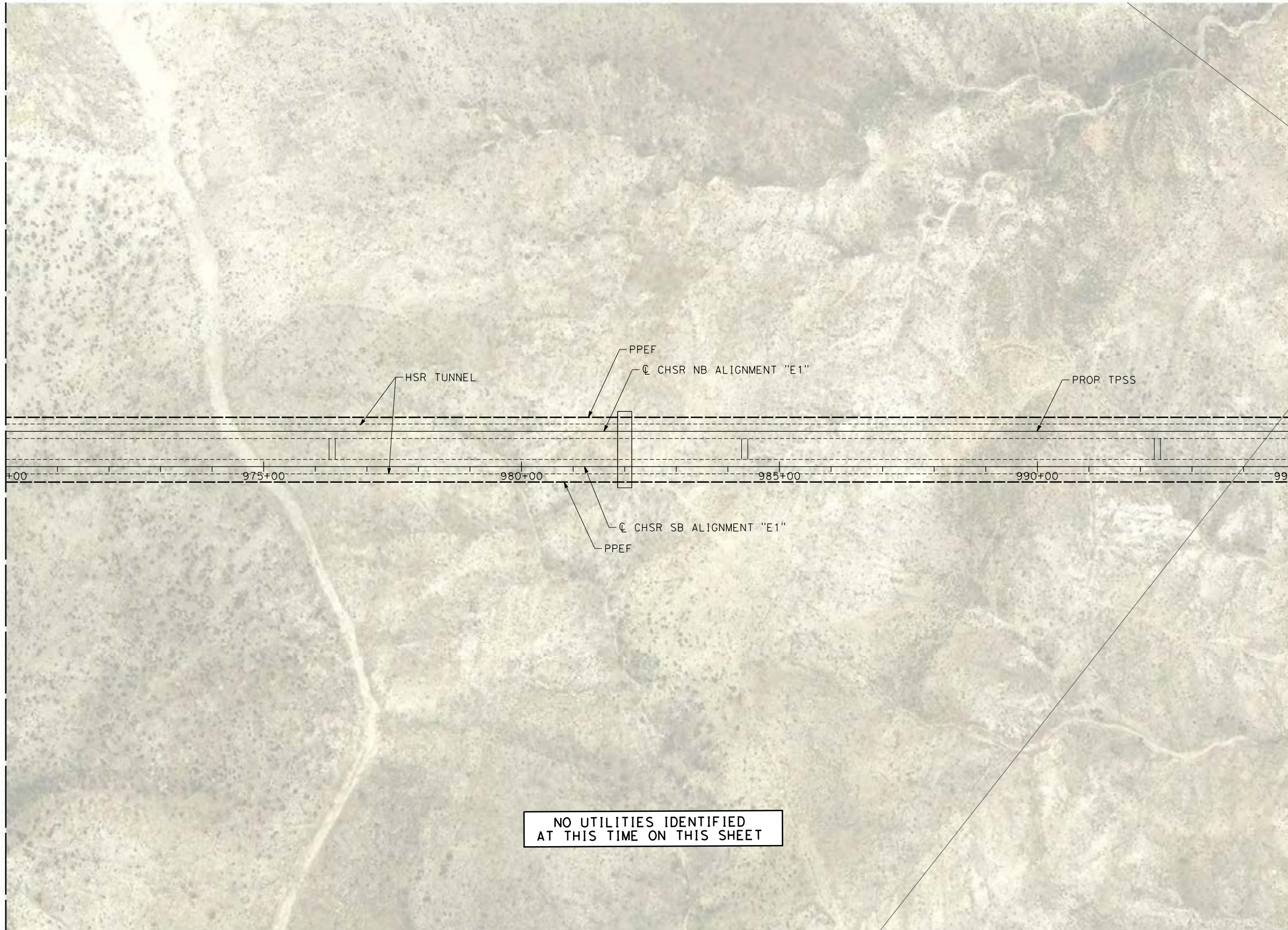
SCALE
AS SHOWN

SHEET NO.

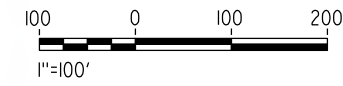
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0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

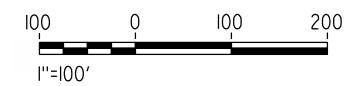
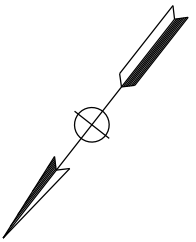
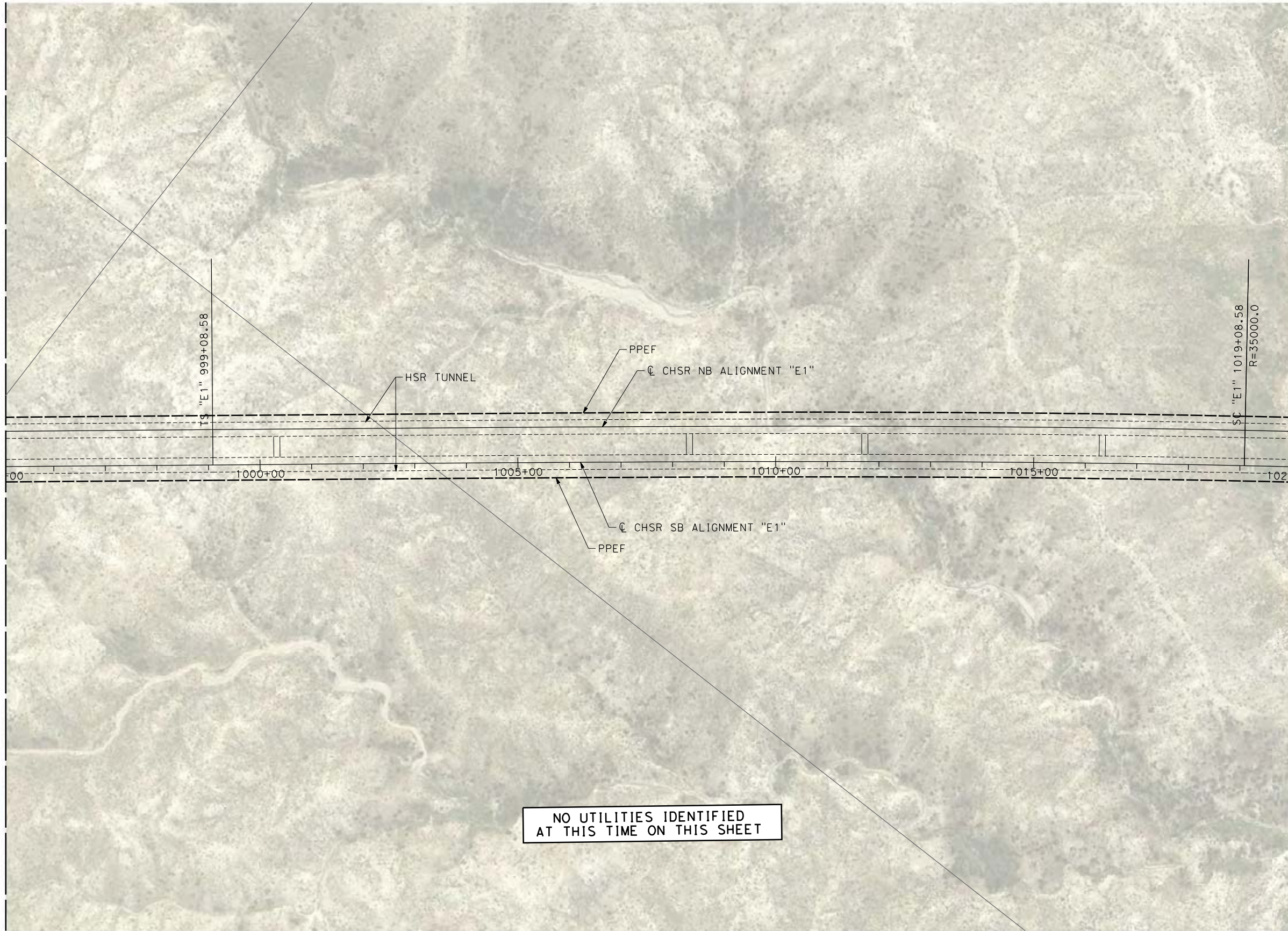
UTILITY RELOCATION PLANS
STA 970+00 TO STA 995+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4036-E1
SCALE
AS SHOWN
SHEET NO.

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0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

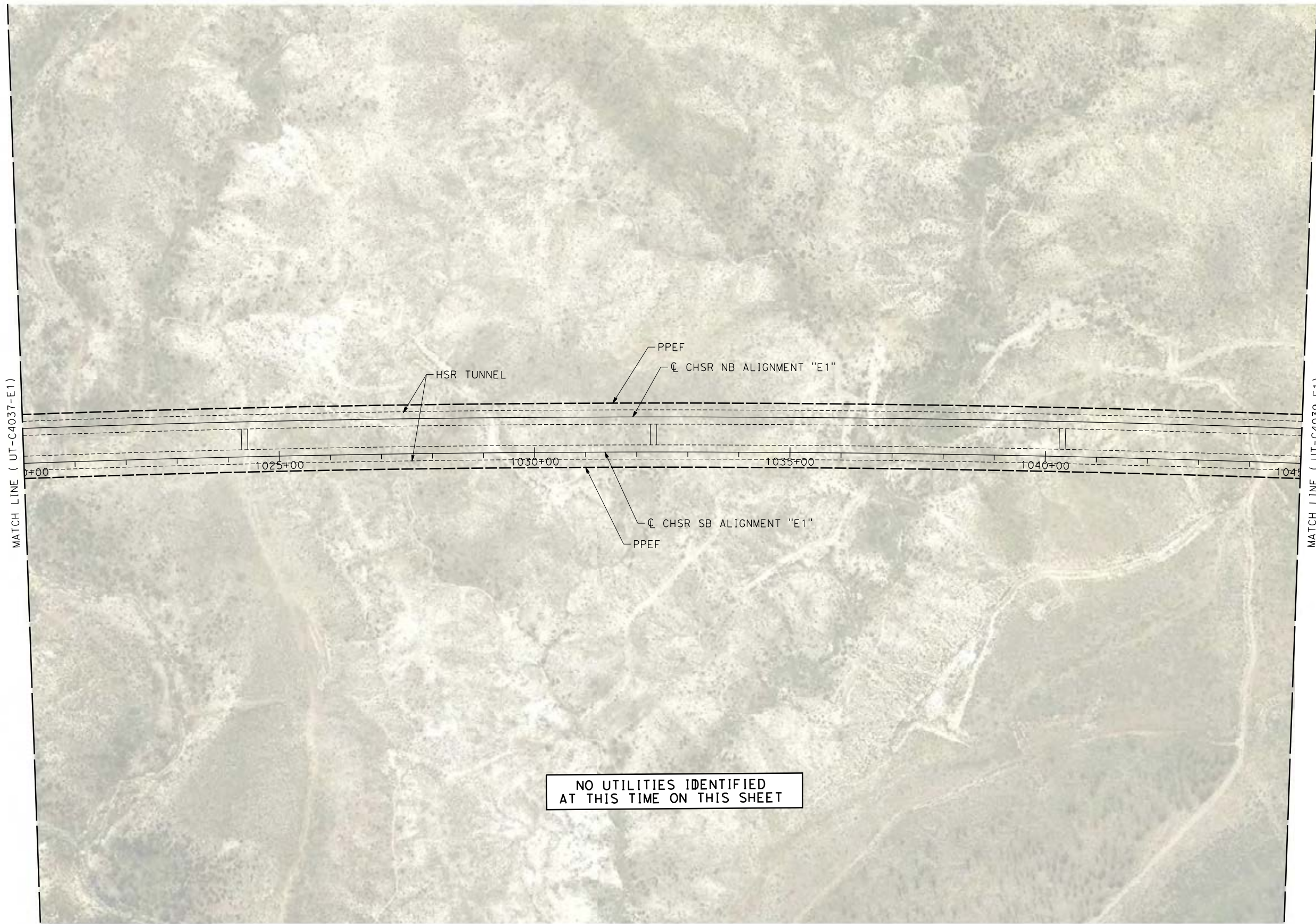
UTILITY RELOCATION PLANS
STA 995+00 TO STA 1020+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4037-E1
SCALE
AS SHOWN
SHEET NO.

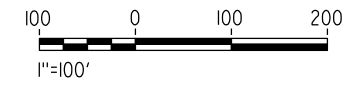
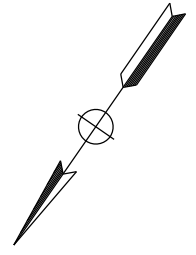
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5/25/2021 7:08:53 AM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

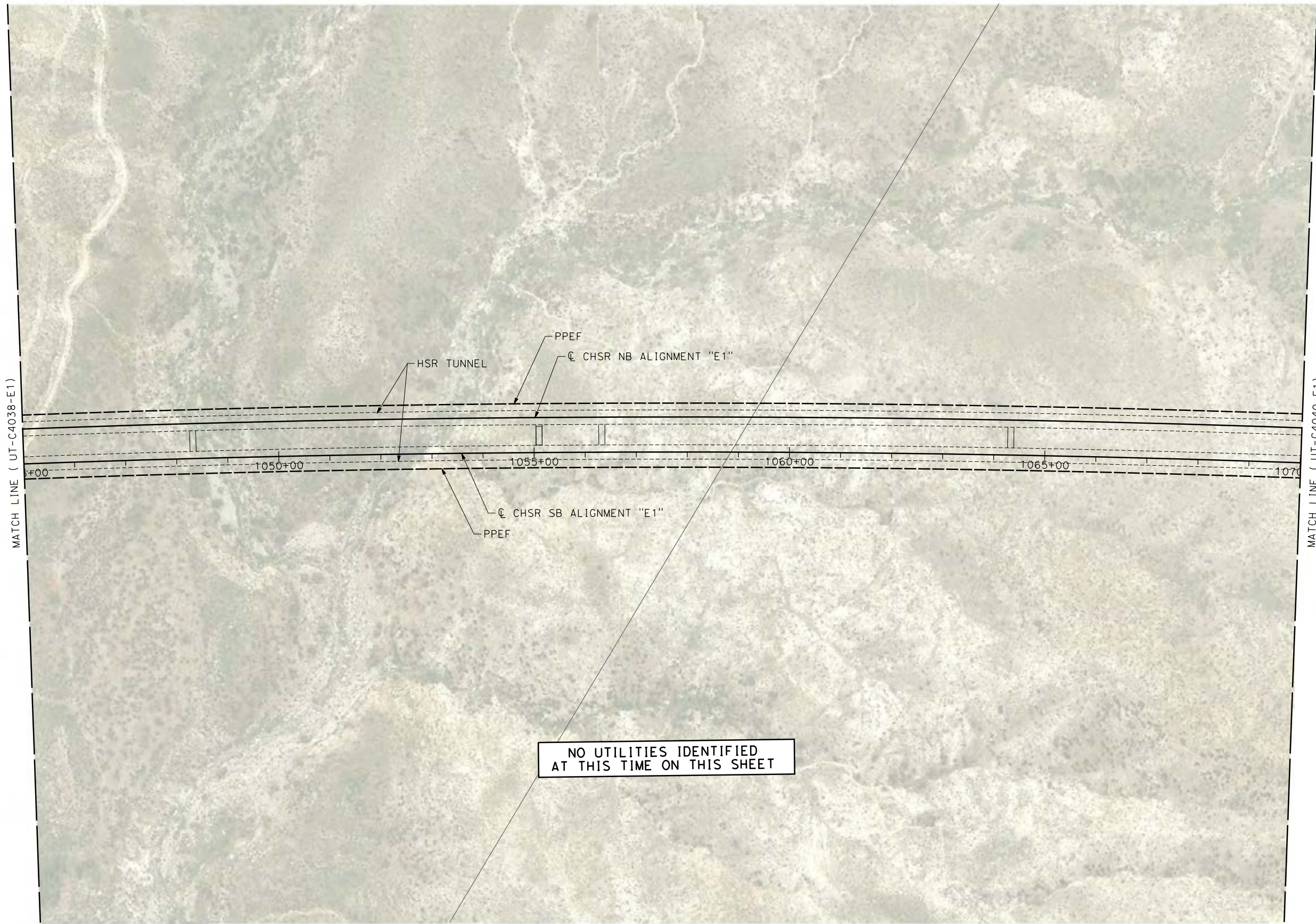
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STA 1020+00 TO STA 1045+00

CONTRACT NO.
HSR14-42
DRAWING NO.
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SCALE
AS SHOWN
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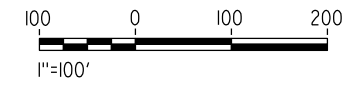
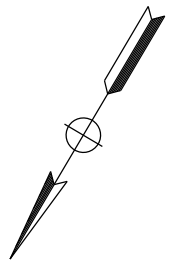
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5/27/2021 4:10:18 PM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

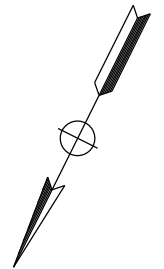
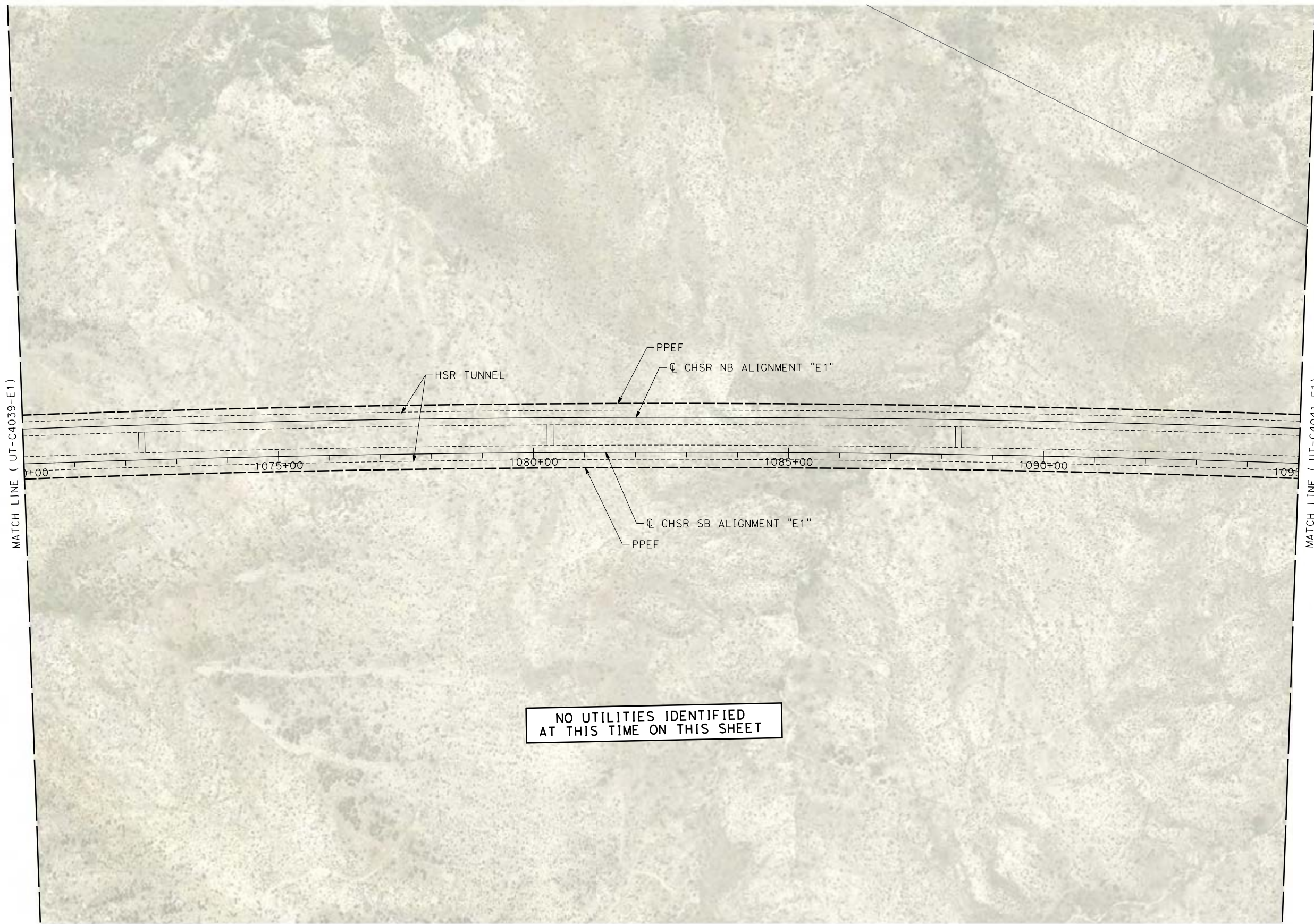
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STA 1045+00 TO STA 1070+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4039-E1
SCALE
AS SHOWN
SHEET NO.

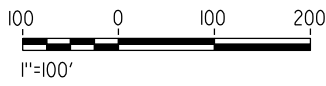
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0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

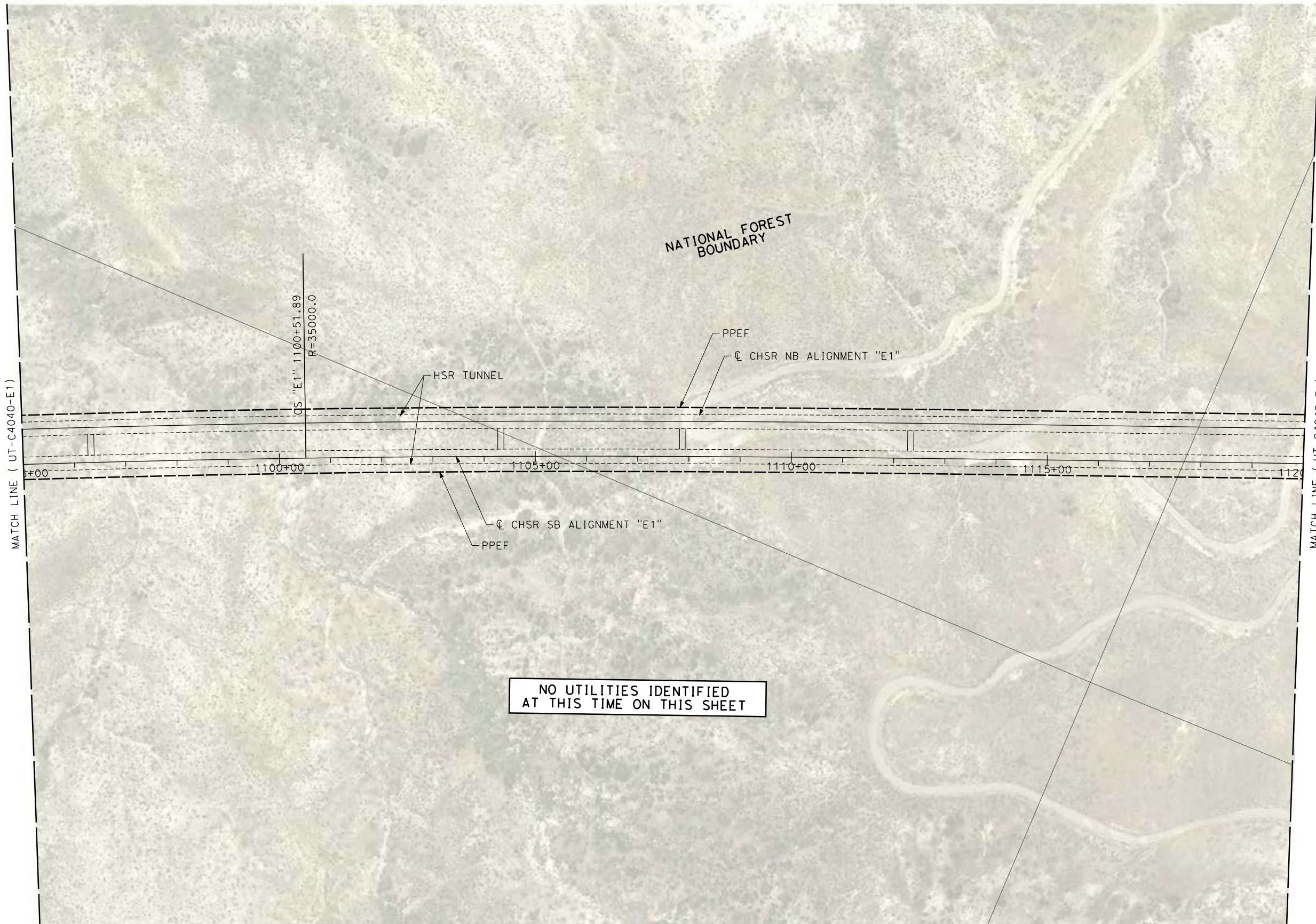
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STA 1070+00 TO STA 1095+00

CONTRACT NO.
HSR14-42
DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.

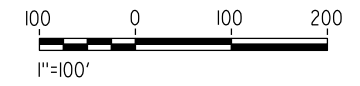
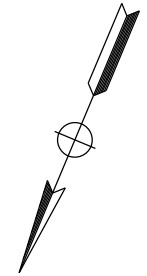
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5/25/2021 7:16:07 AM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

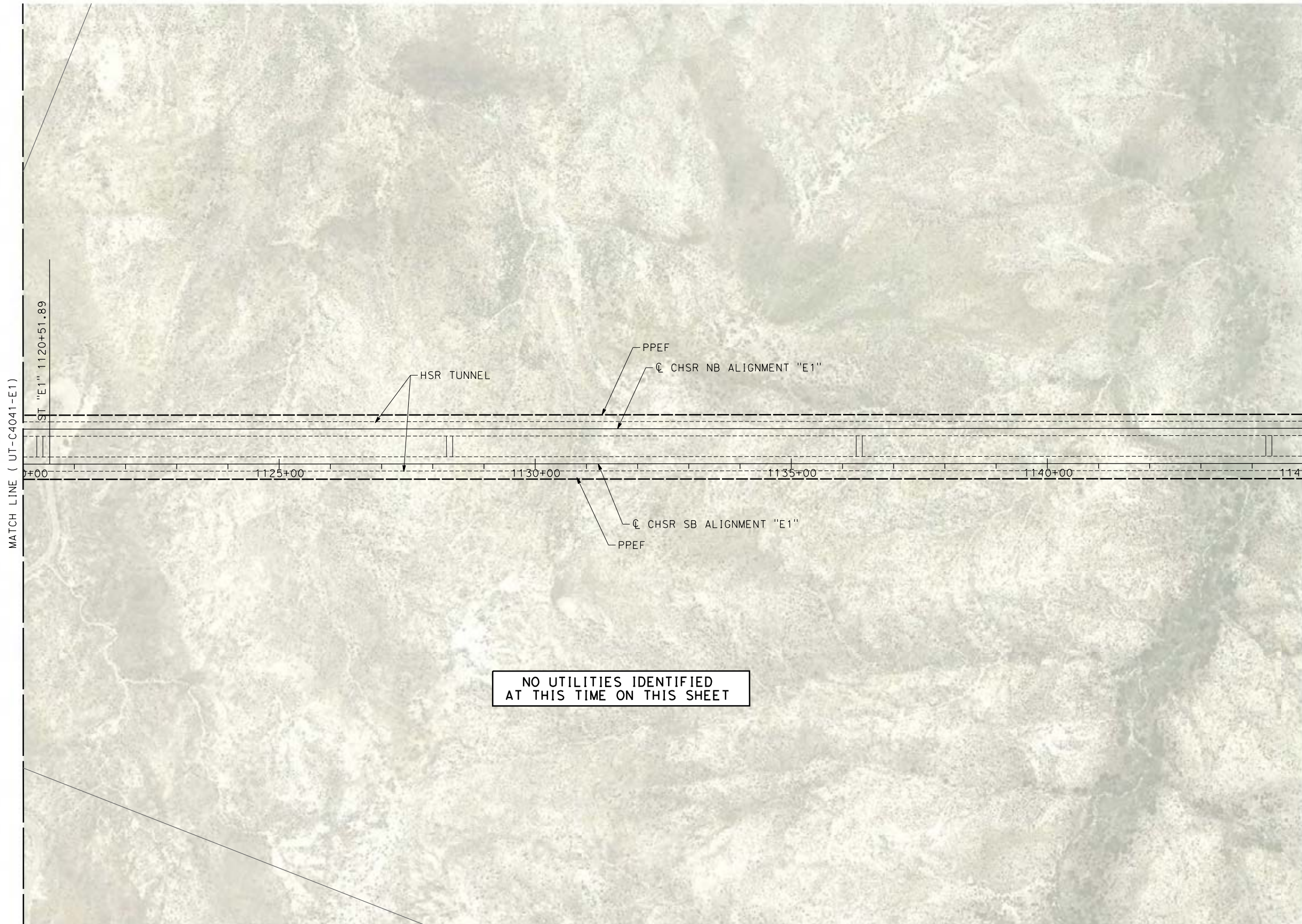
UTILITY RELOCATION PLANS
STA 1095+00 TO STA 1120+00

CONTRACT NO.
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SCALE
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SHEET NO.

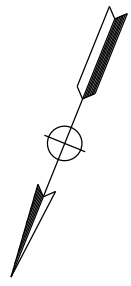
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5/25/2021 7:21:13 AM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

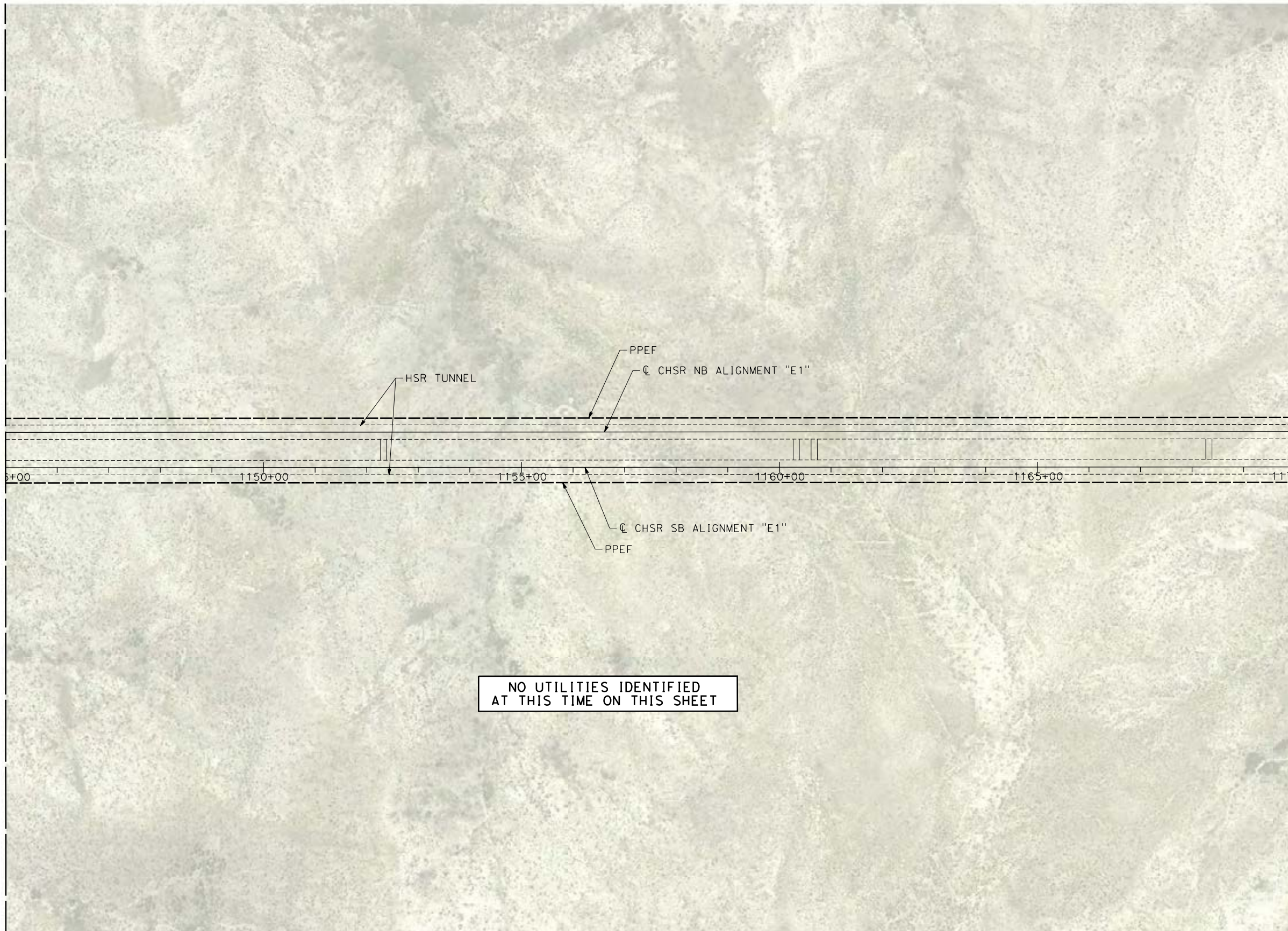
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CONTRACT NO.
HSR14-42
DRAWING NO.
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SCALE
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SHEET NO.

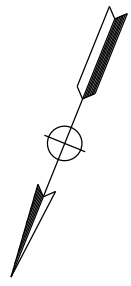
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5/25/2021 7:16:34 AM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"**

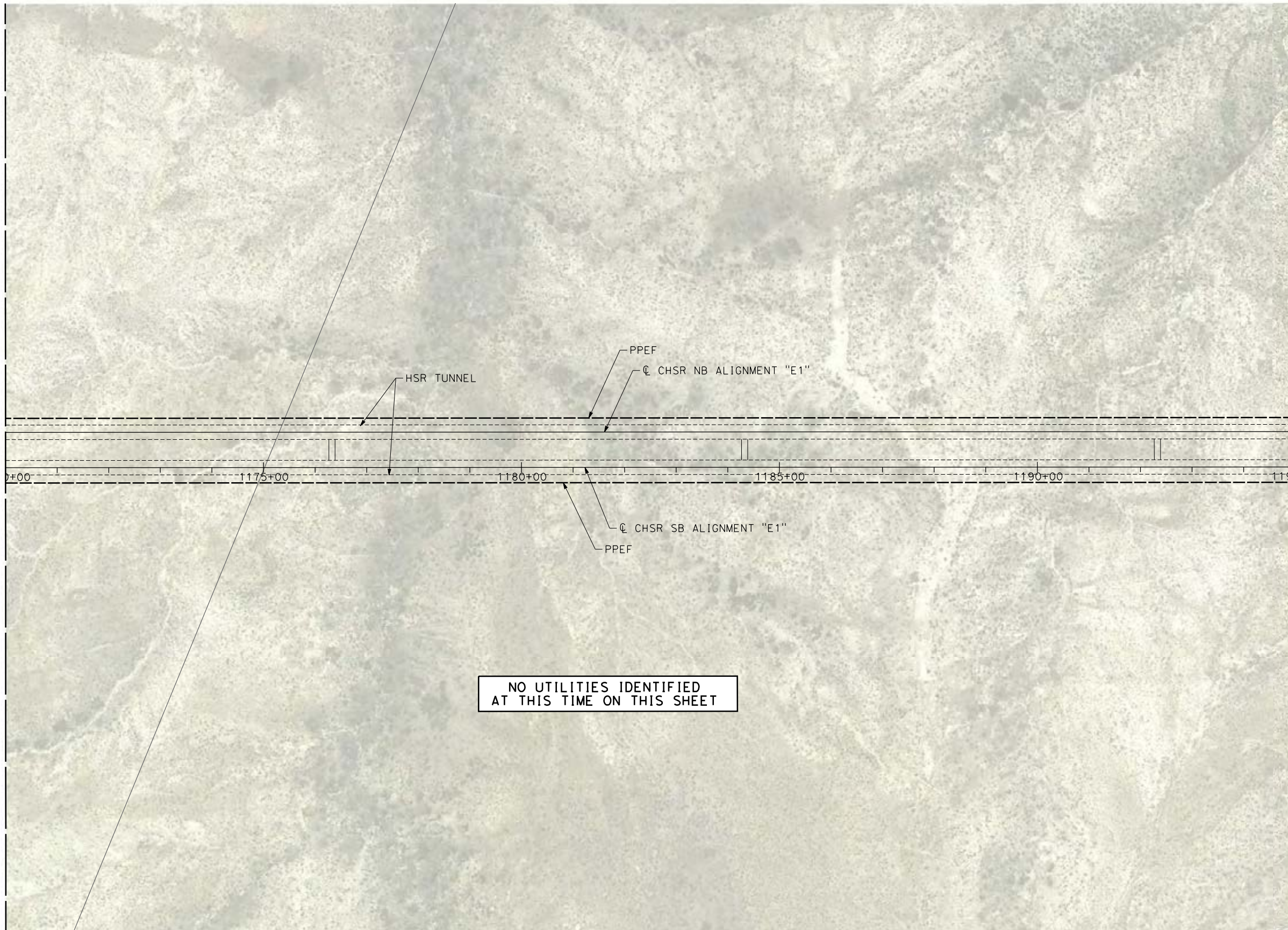
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STA 1145+00 TO STA 1170+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4043-E1
SCALE
AS SHOWN
SHEET NO.

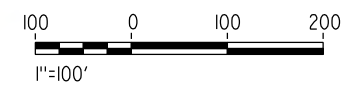
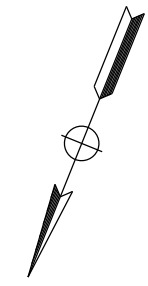
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5/25/2021 7:27:32 AM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

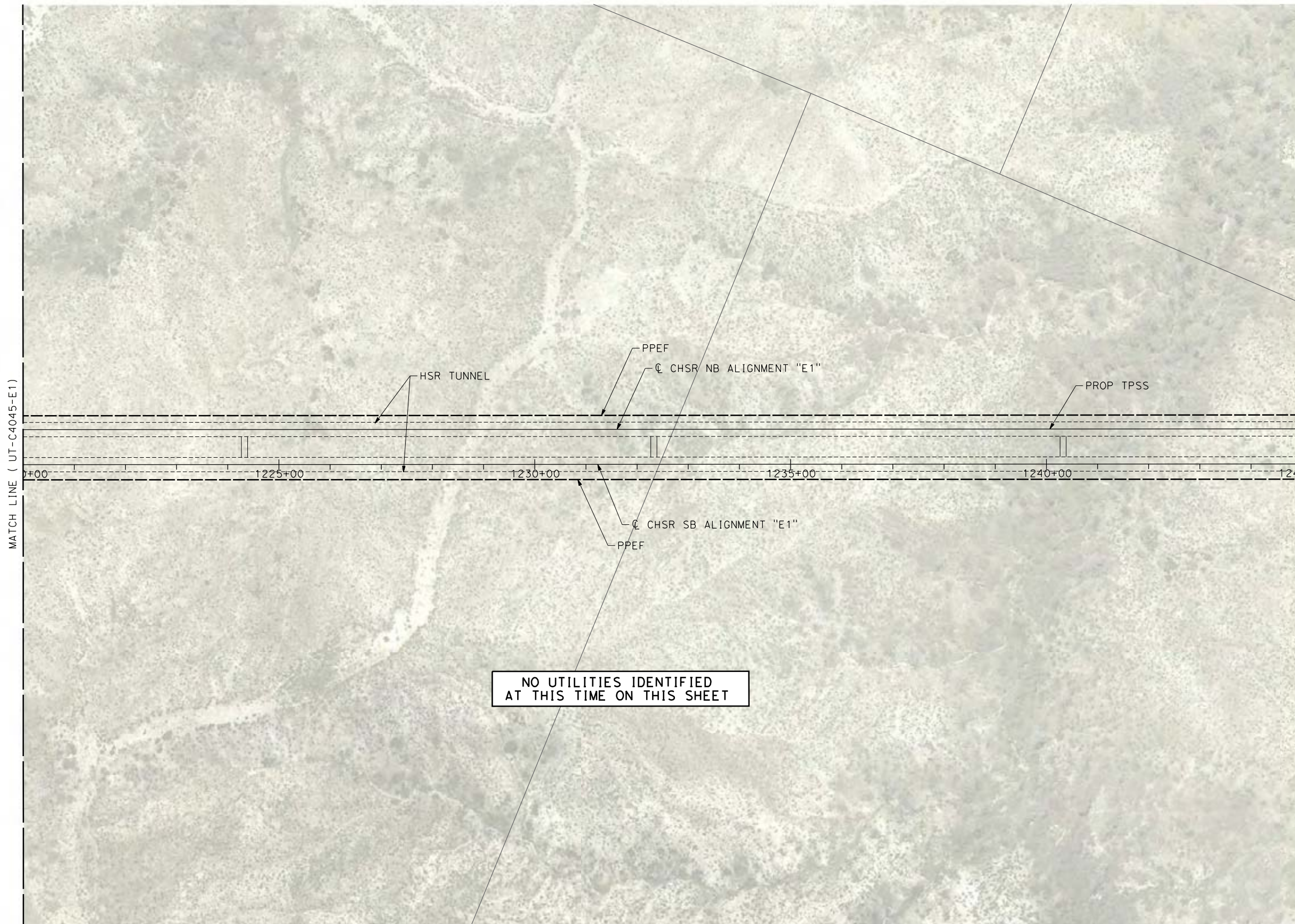
UTILITY RELOCATION PLANS
STA 1170+00 TO STA 1195+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4044-E1
SCALE
AS SHOWN
SHEET NO.

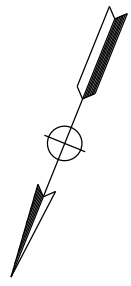
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0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"**

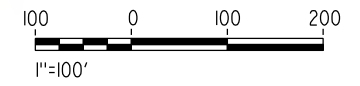
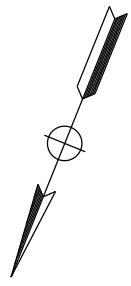
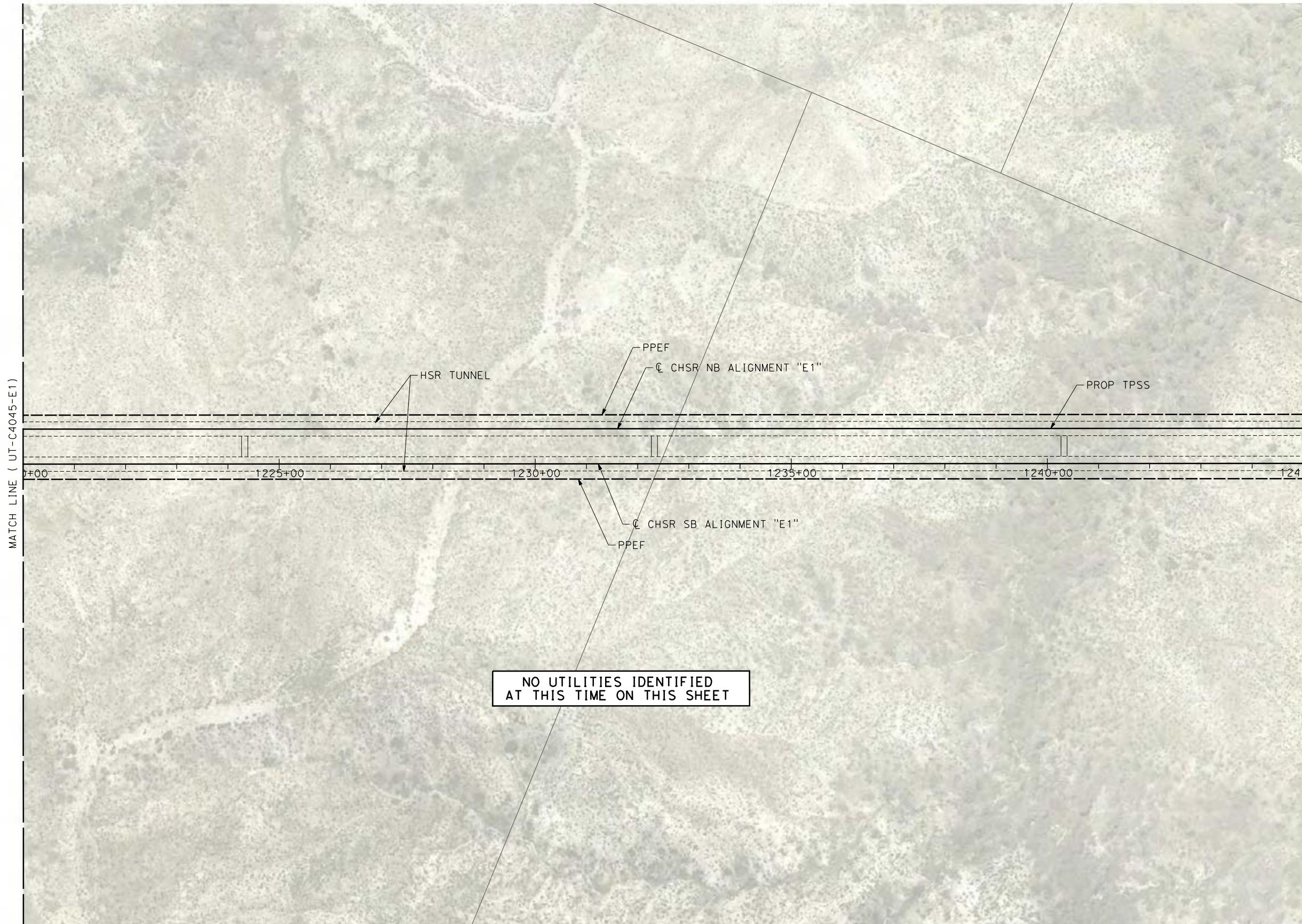
UTILITY RELOCATION PLANS
STA 1195+00 TO STA 1220+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4045-E1
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 9:52:02 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

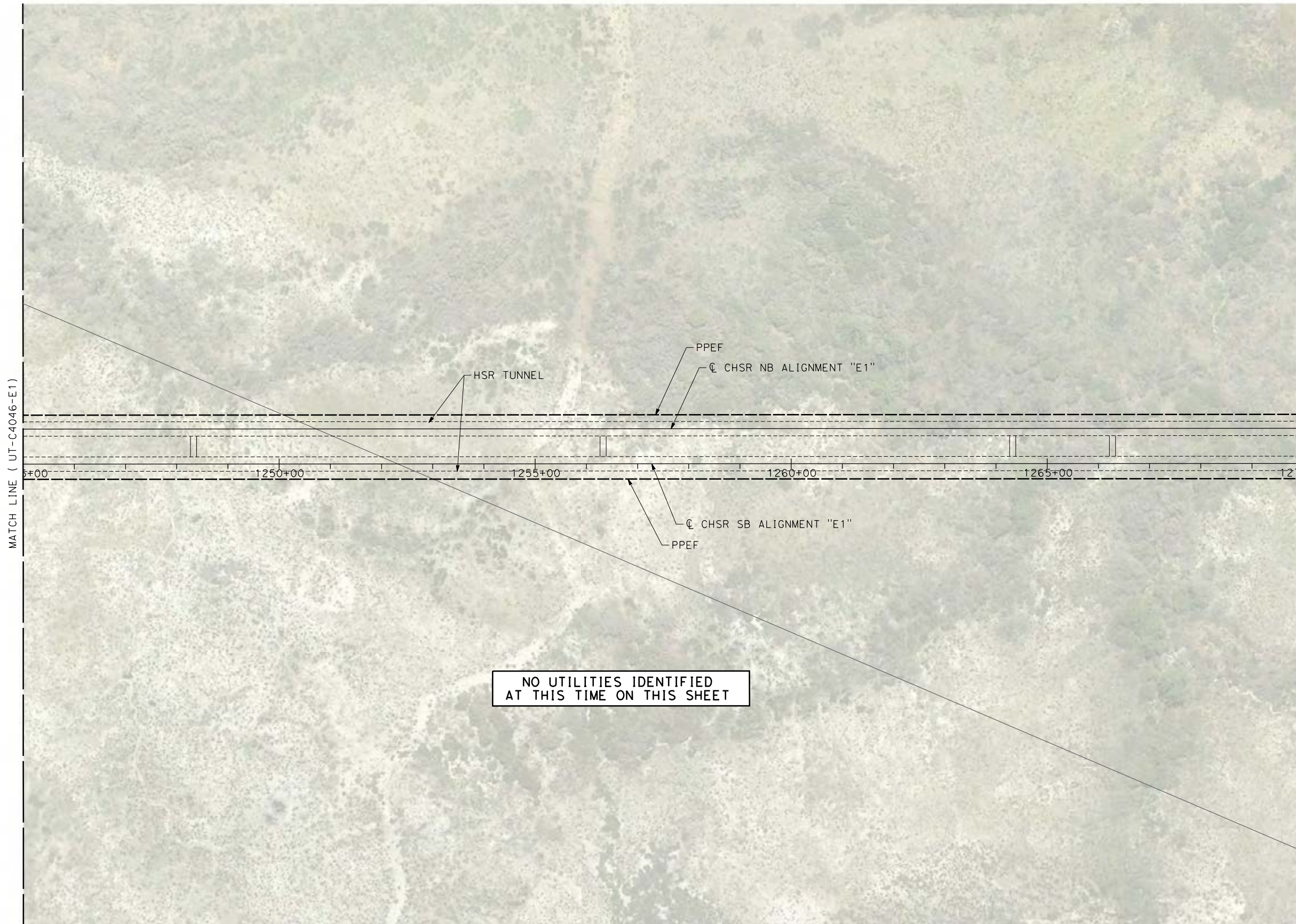
UTILITY RELOCATION PLANS
STA 1220+00 TO STA 1245+00

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

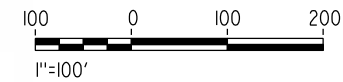
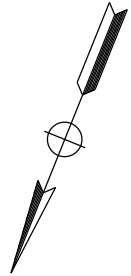
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0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 1245+00 TO STA 1270+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4047-E1

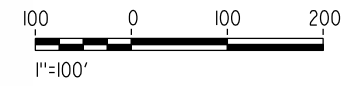
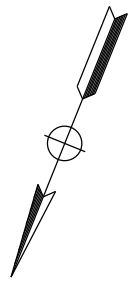
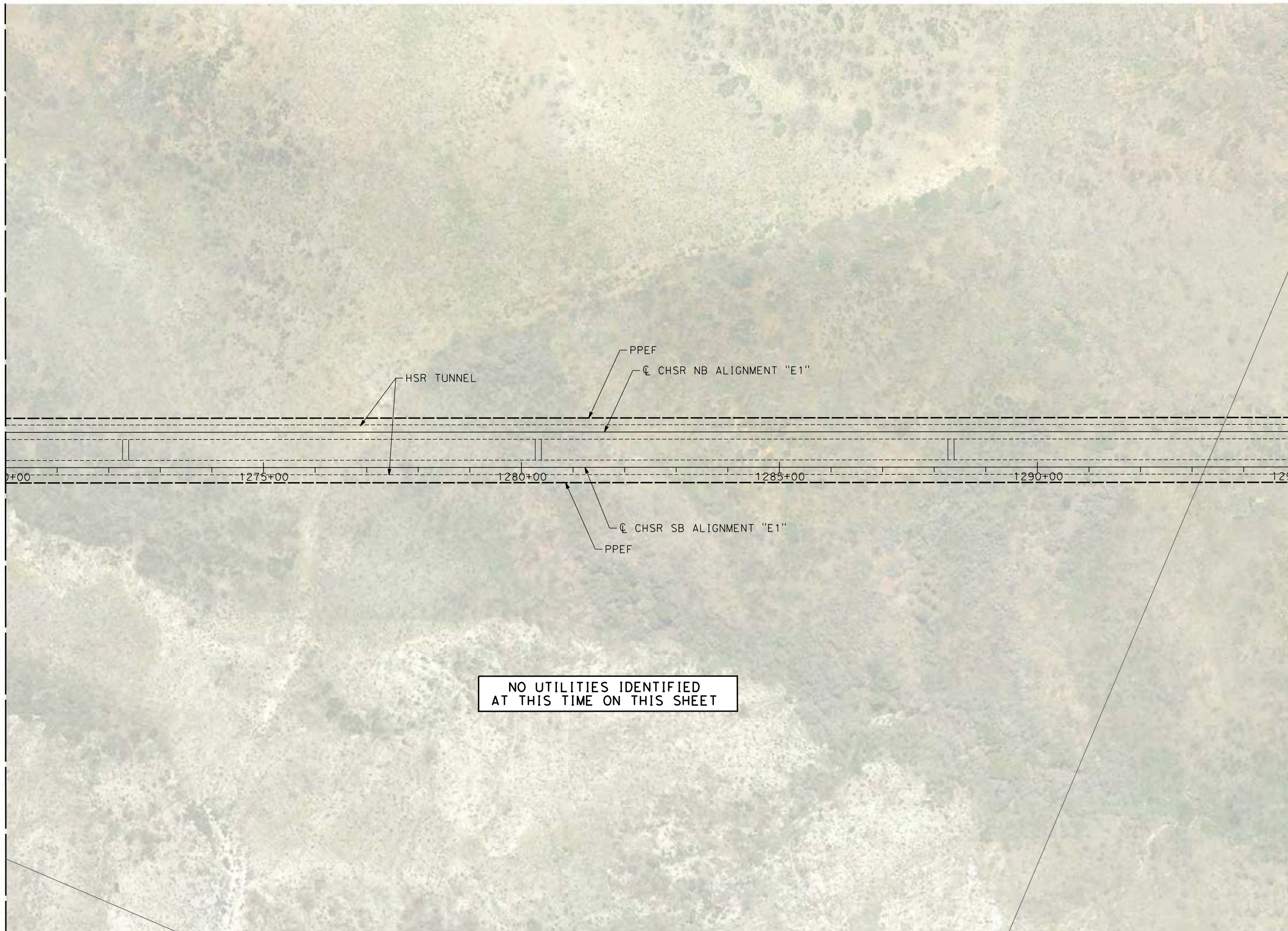
SCALE
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SHEET NO.

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5/17/2021 2:08:02 PM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

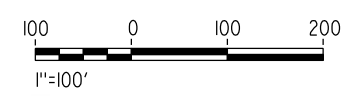
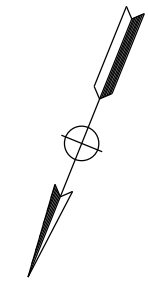
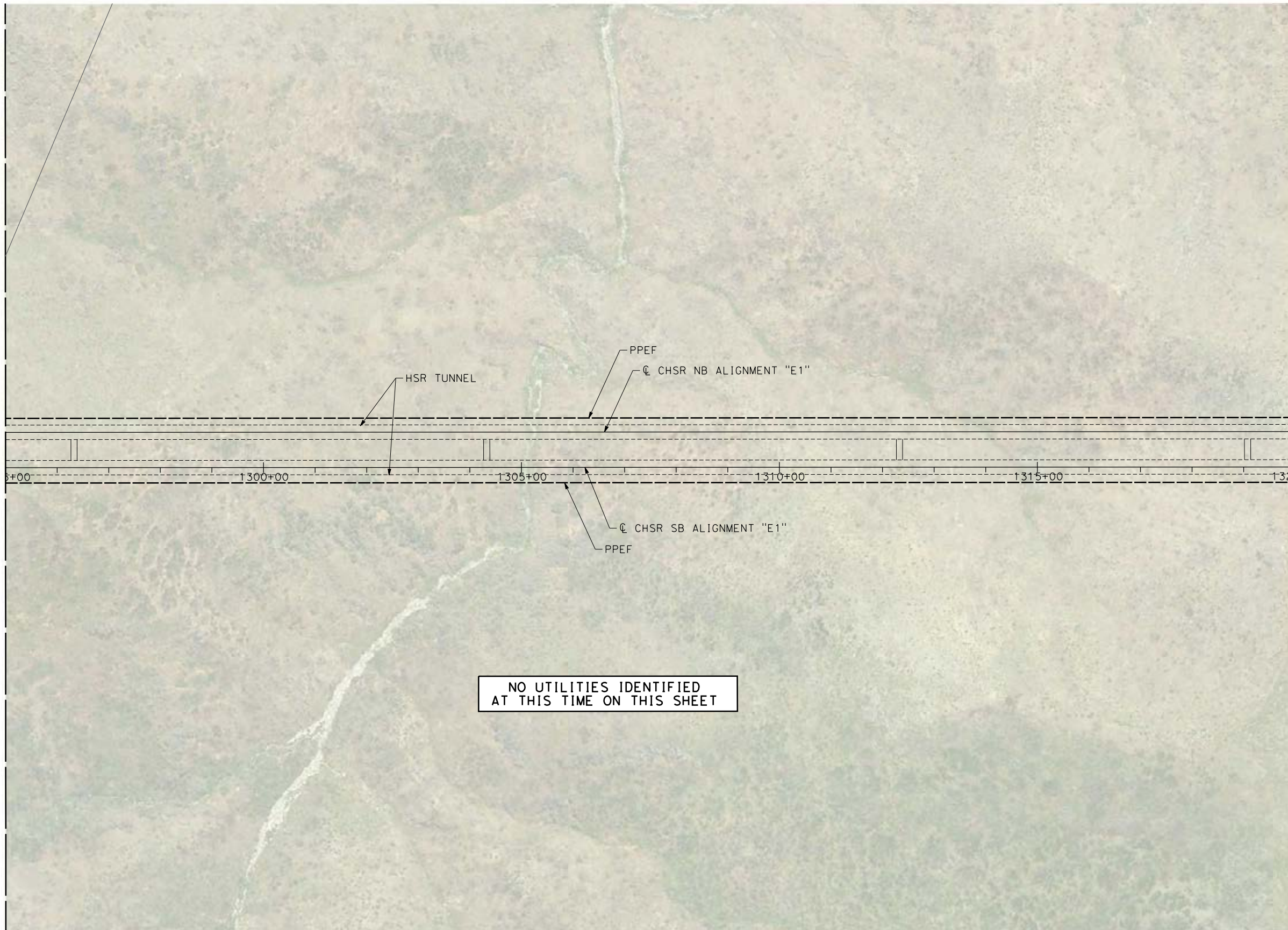
UTILITY RELOCATION PLANS
STA 1270+00 TO STA 1295+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4048-E1
SCALE
AS SHOWN
SHEET NO.

c:\pwworking\chsr\dms19122\PB-UT-C4049-E1.dgn

5/17/2021 2:08:13 PM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

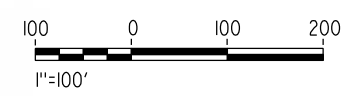
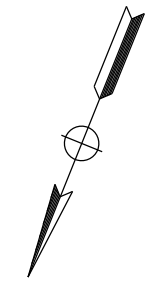
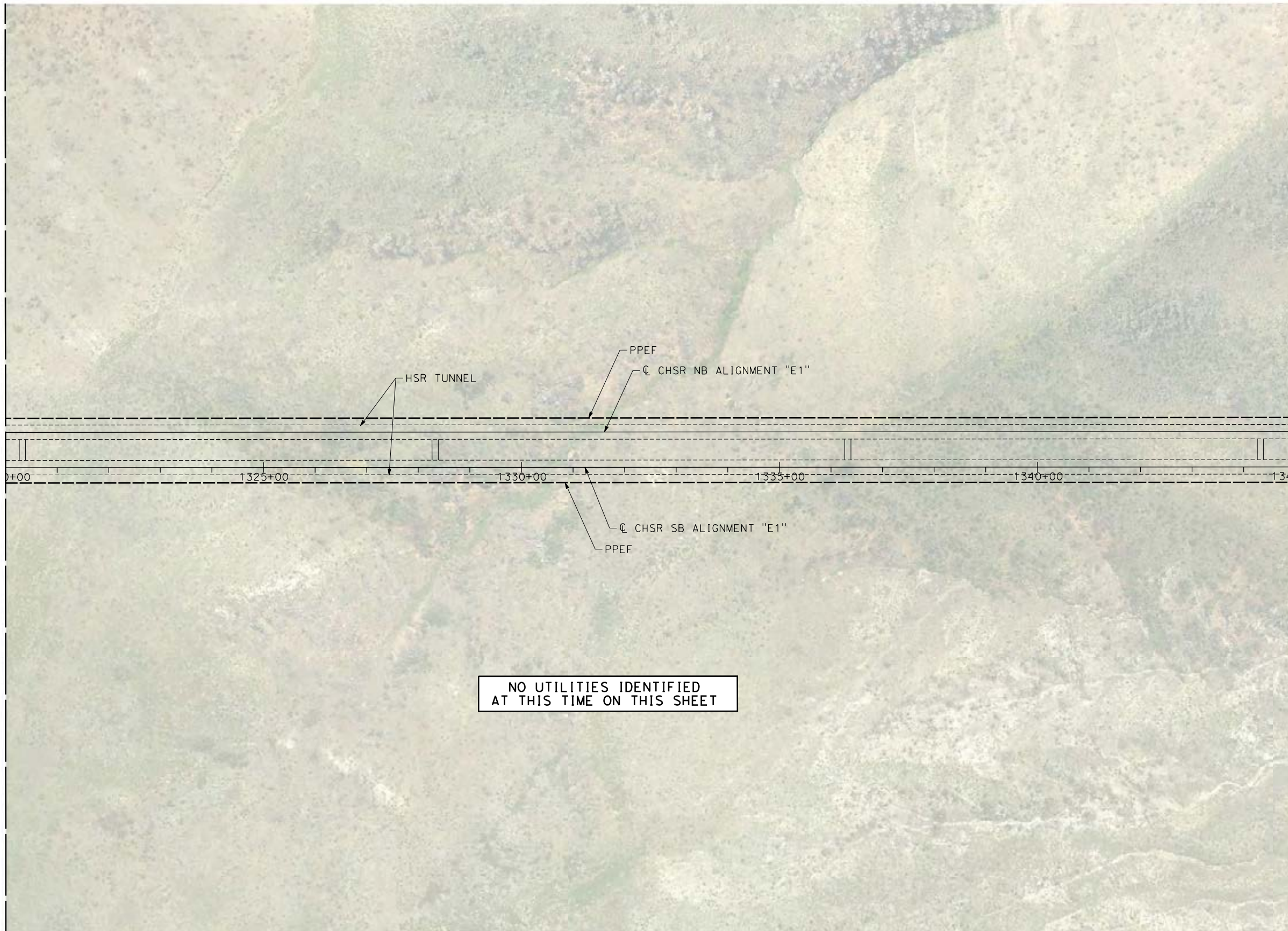
UTILITY RELOCATION PLANS
STA 1295+00 TO STA 1320+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4049-E1
SCALE
AS SHOWN
SHEET NO.

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5/17/2021 2:08:27 PM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
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W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

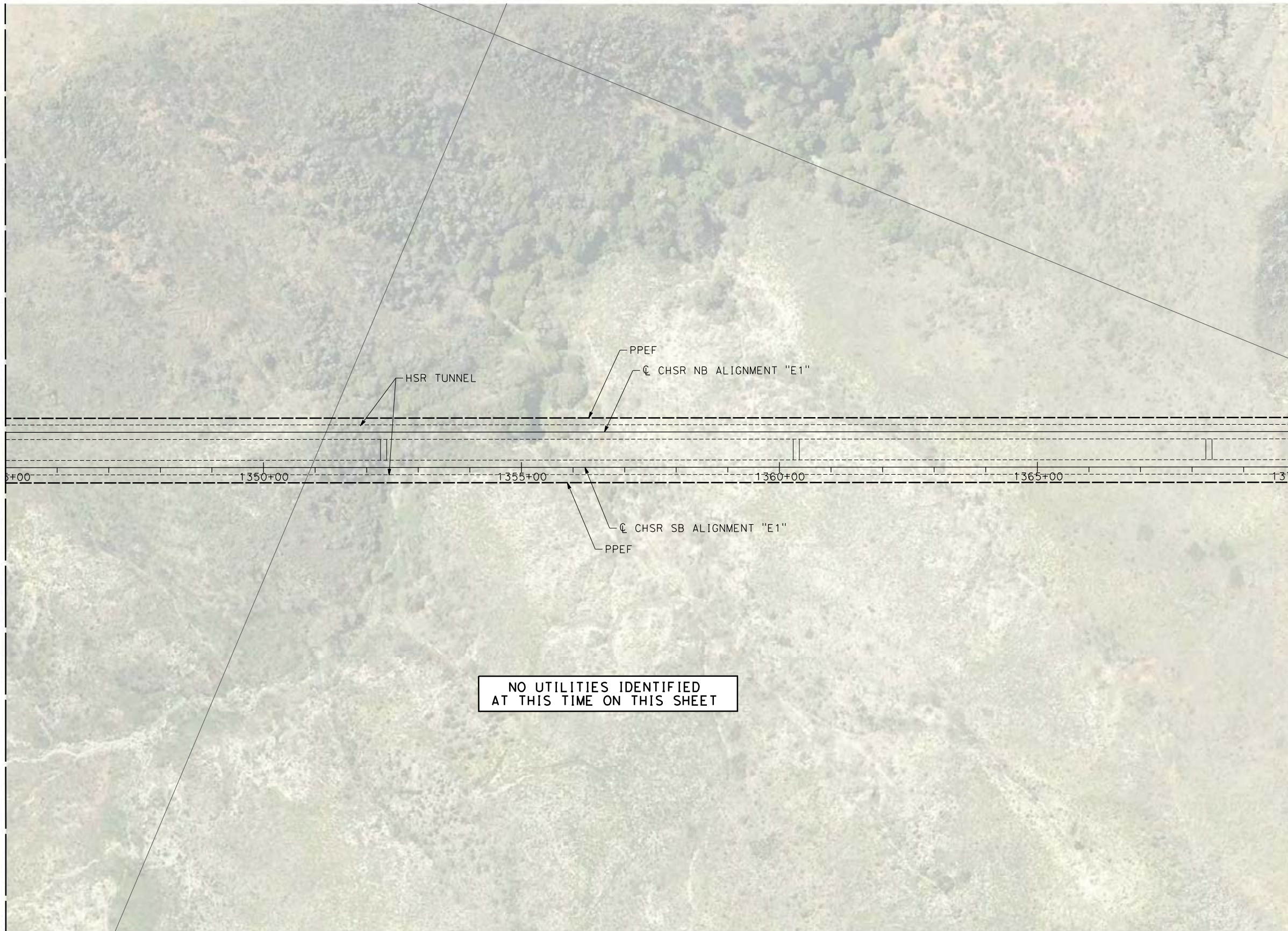
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STA 1320+00 TO STA 1345+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4050-E1
SCALE
AS SHOWN
SHEET NO.

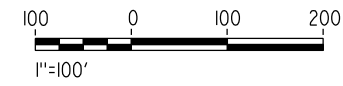
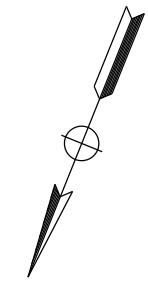
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5/17/2021 2:41:23 PM

0400074



NO UTILITIES IDENTIFIED
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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
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F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02

NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"**

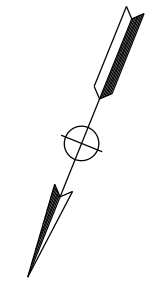
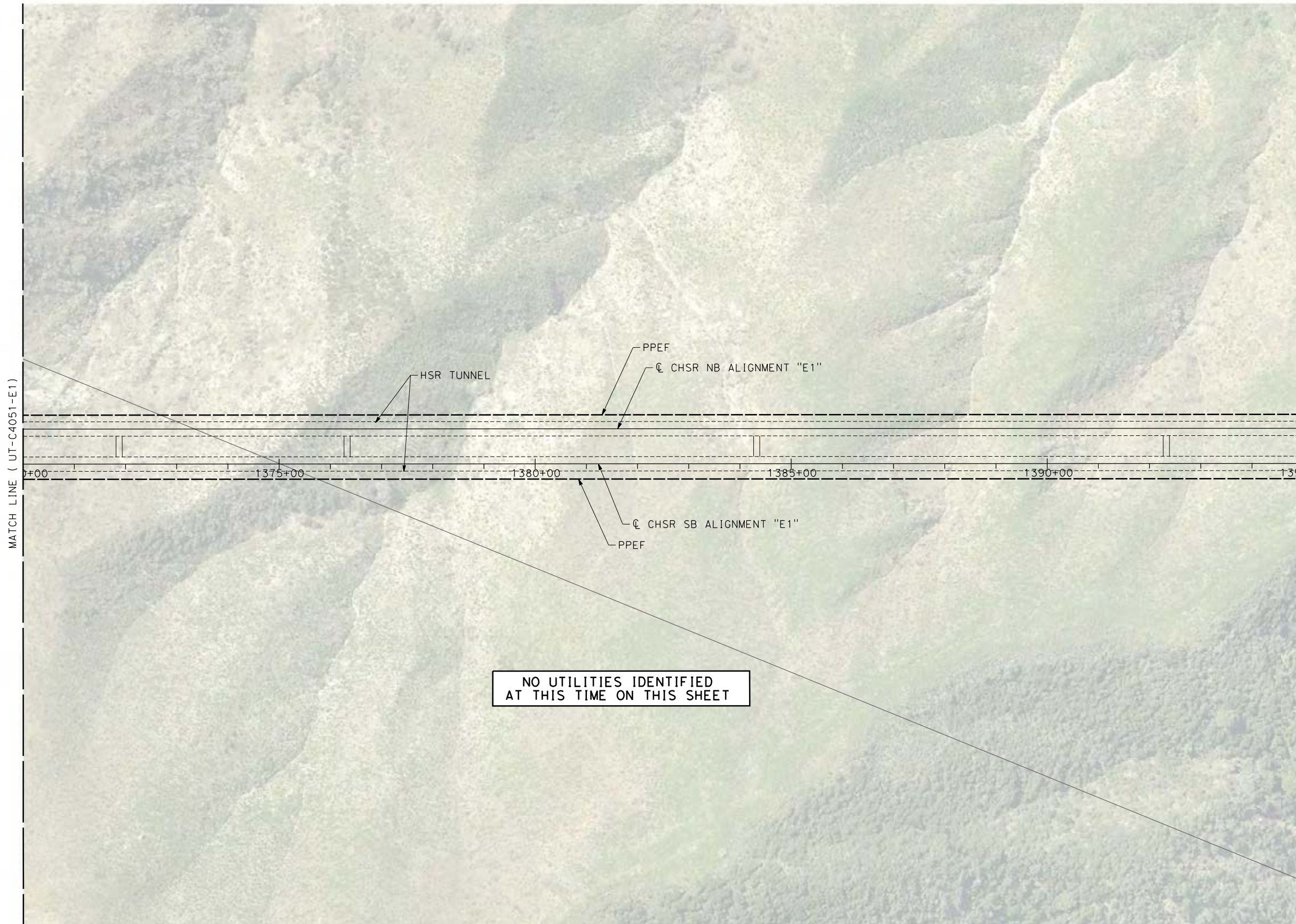
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STA 1345+00 TO STA 1370+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4051-E1
SCALE
AS SHOWN
SHEET NO.

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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
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F. VASQUEZ
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W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02**

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CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"**

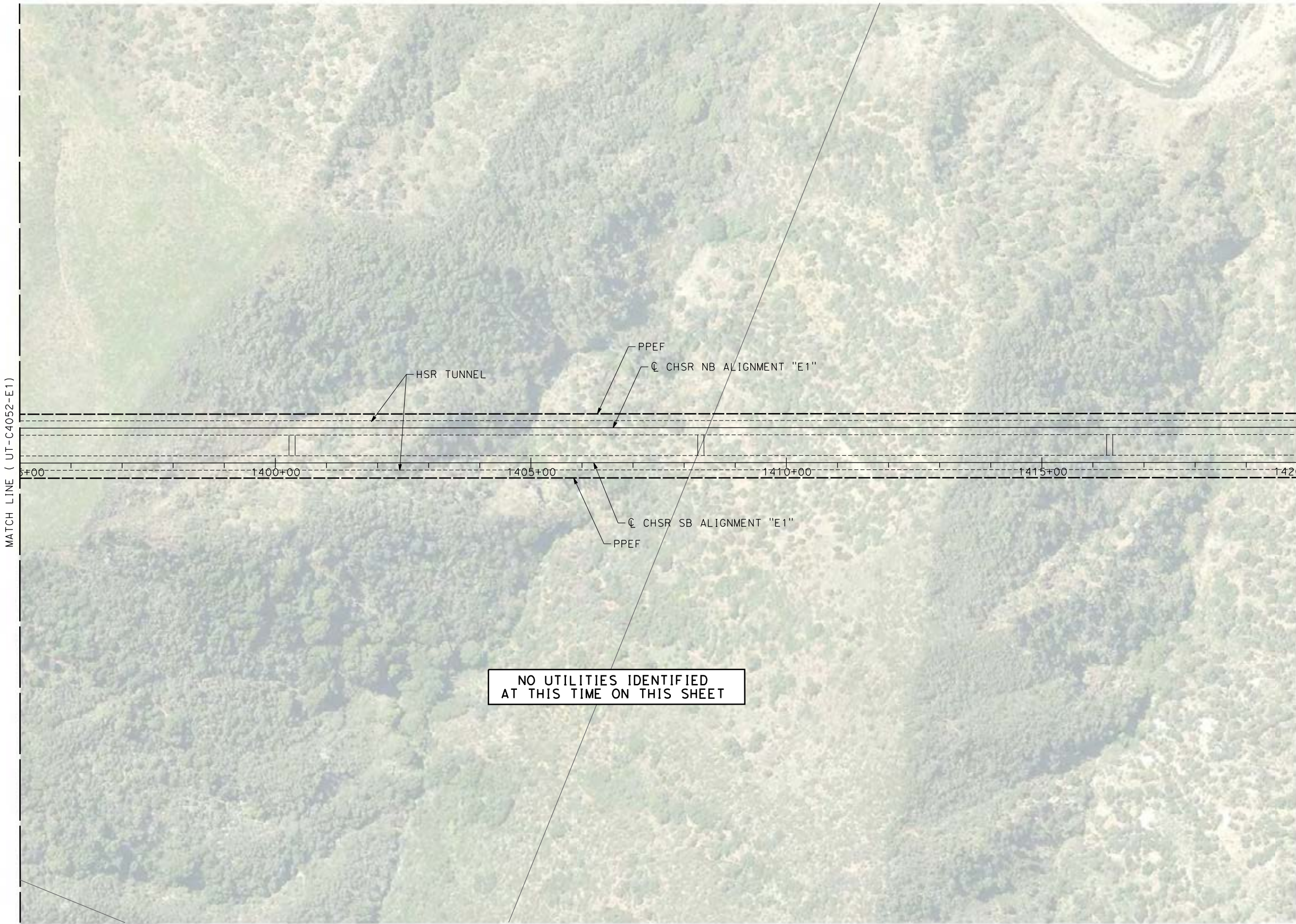
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STA 1370+00 TO STA 1395+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4052-E1
SCALE
AS SHOWN
SHEET NO.

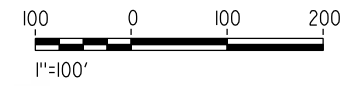
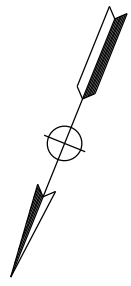
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5/17/2021 2:42:03 PM

0400074



NO UTILITIES IDENTIFIED
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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
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IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

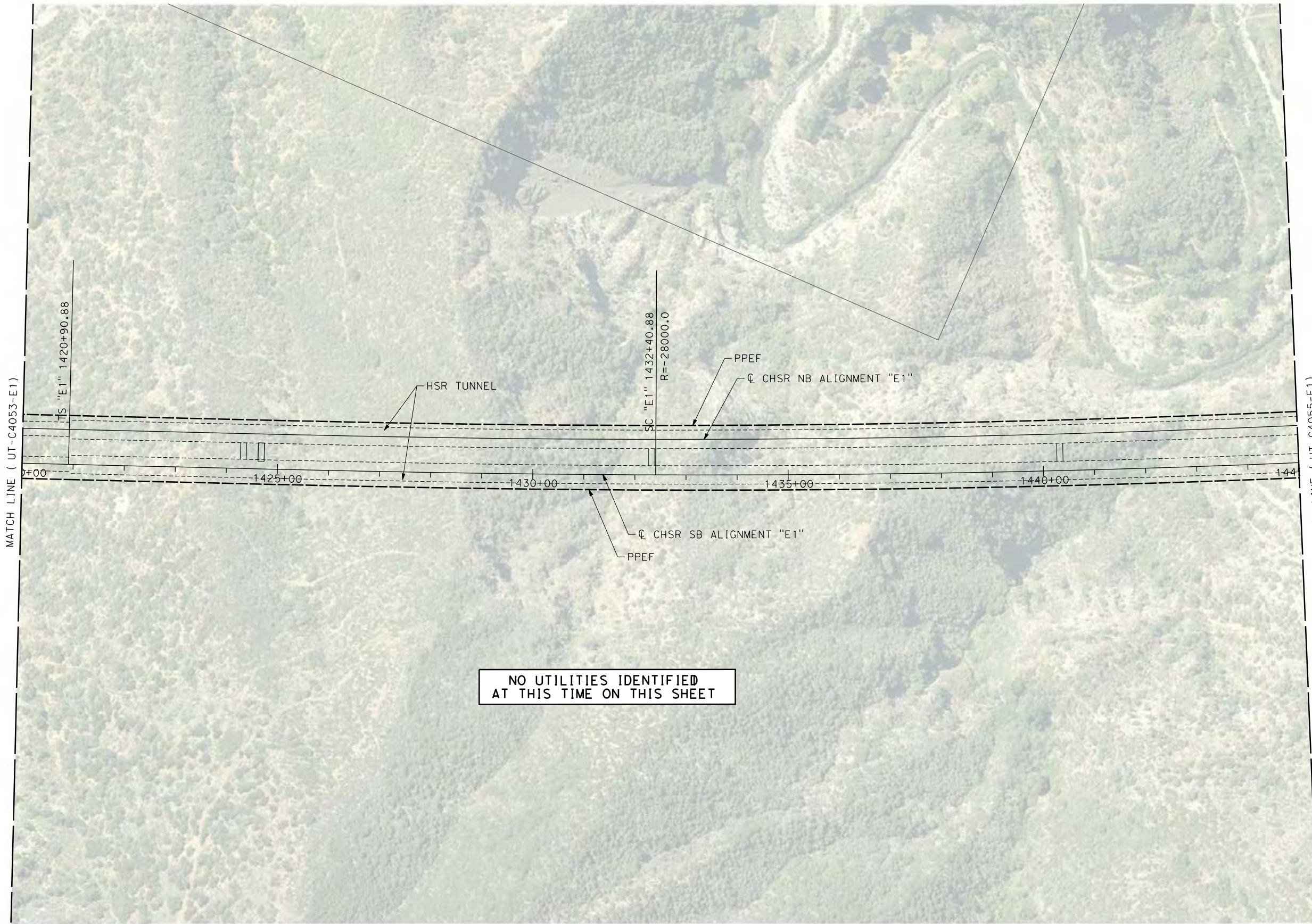
UTILITY RELOCATION PLANS
STA 1395+00 TO STA 1420+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4053-E1
SCALE
AS SHOWN
SHEET NO.

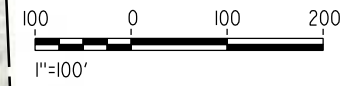
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5/17/2021 3:02:24 PM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02

NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"**

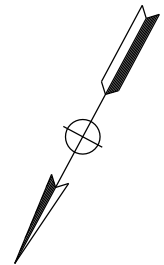
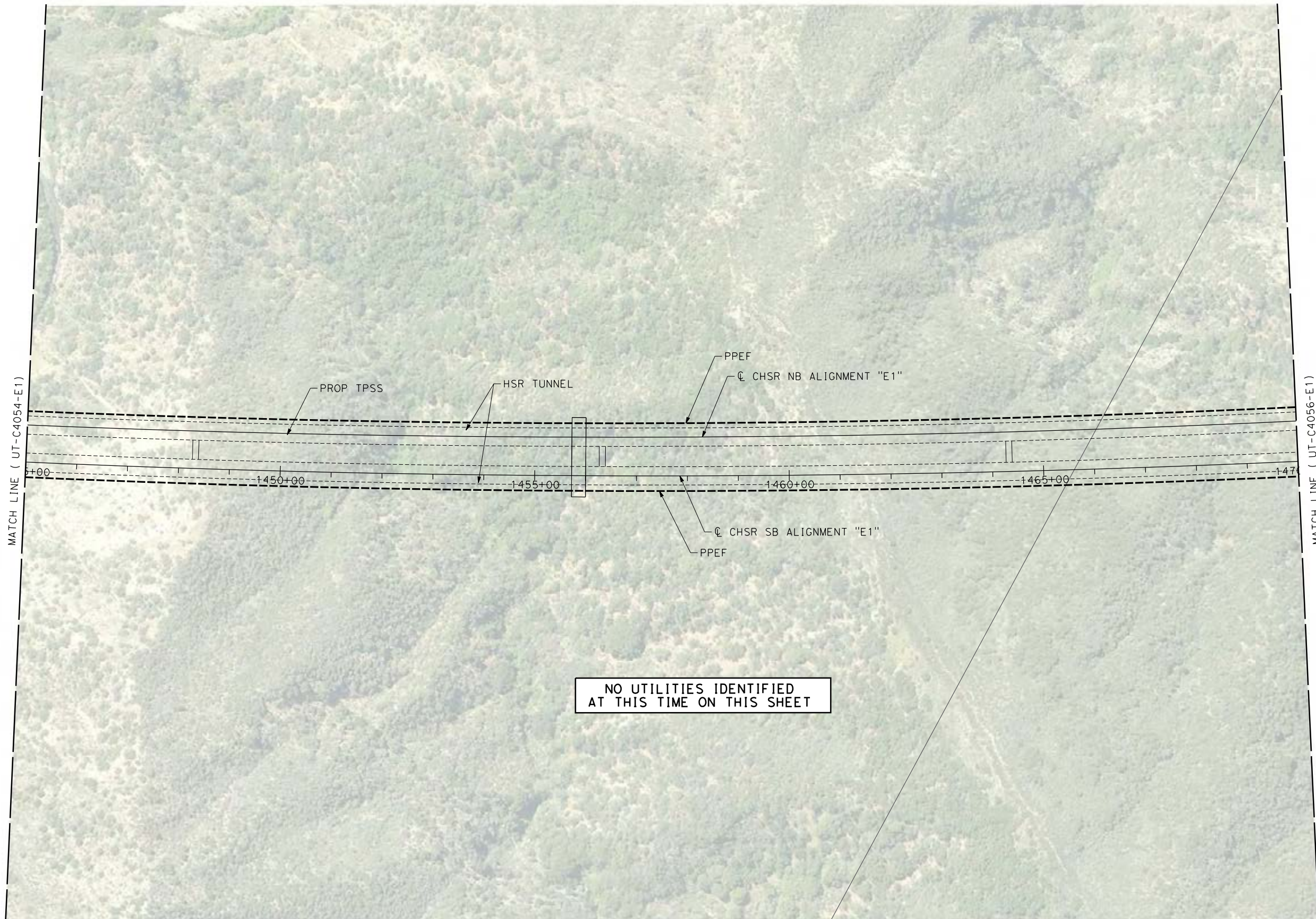
UTILITY RELOCATION PLANS
STA 1420+00 TO STA 1445+00

CONTRACT NO.
HSR14-42
DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.

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5/17/2021 2:42:43 PM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



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DESIGNED BY
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W. GUO
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A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

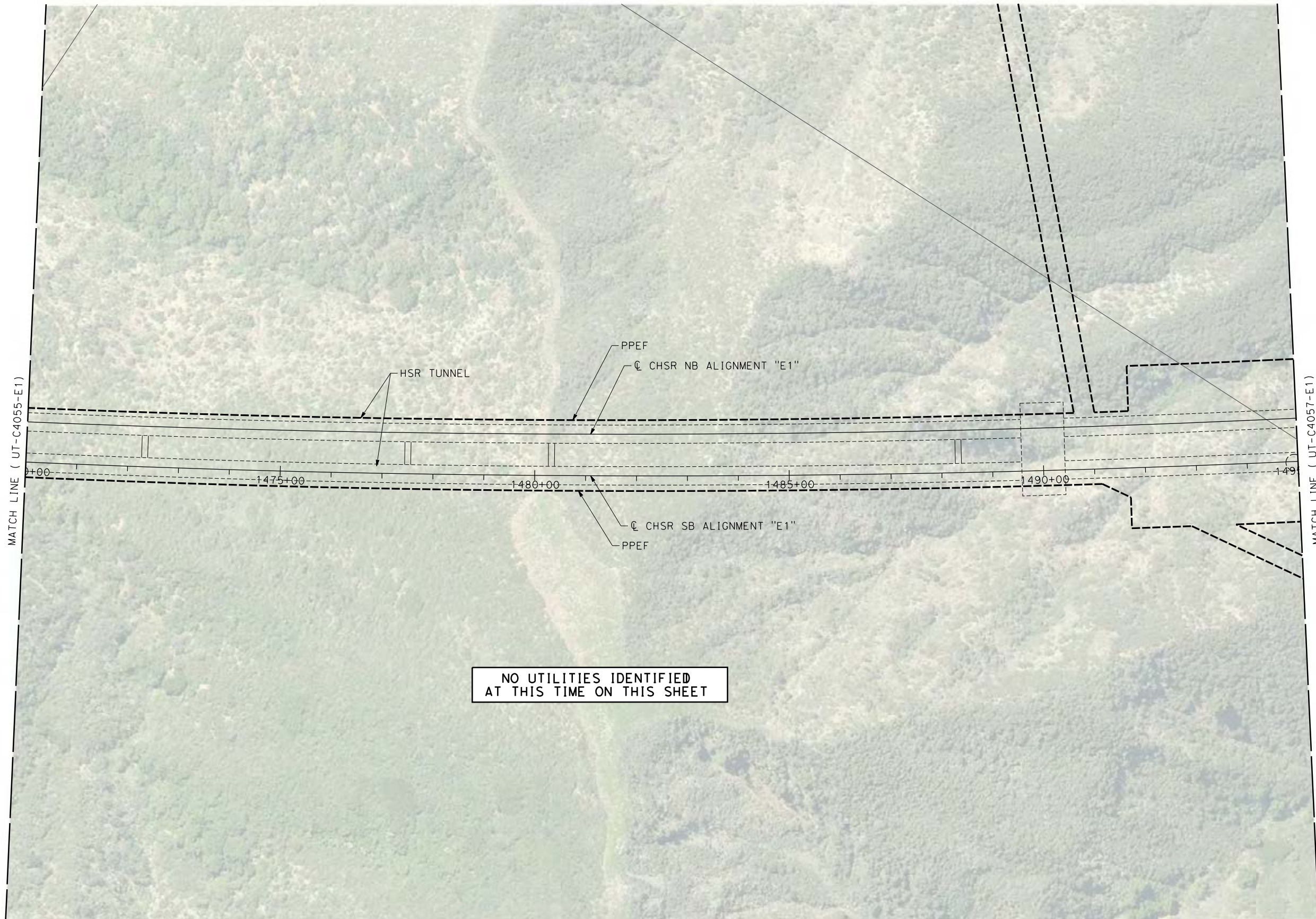
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STA 1445+00 TO STA 1470+00

CONTRACT NO.
HSR14-42
DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.

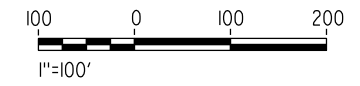
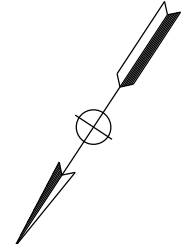
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5/17/2021 2:43:00 PM

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NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02**

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**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"**

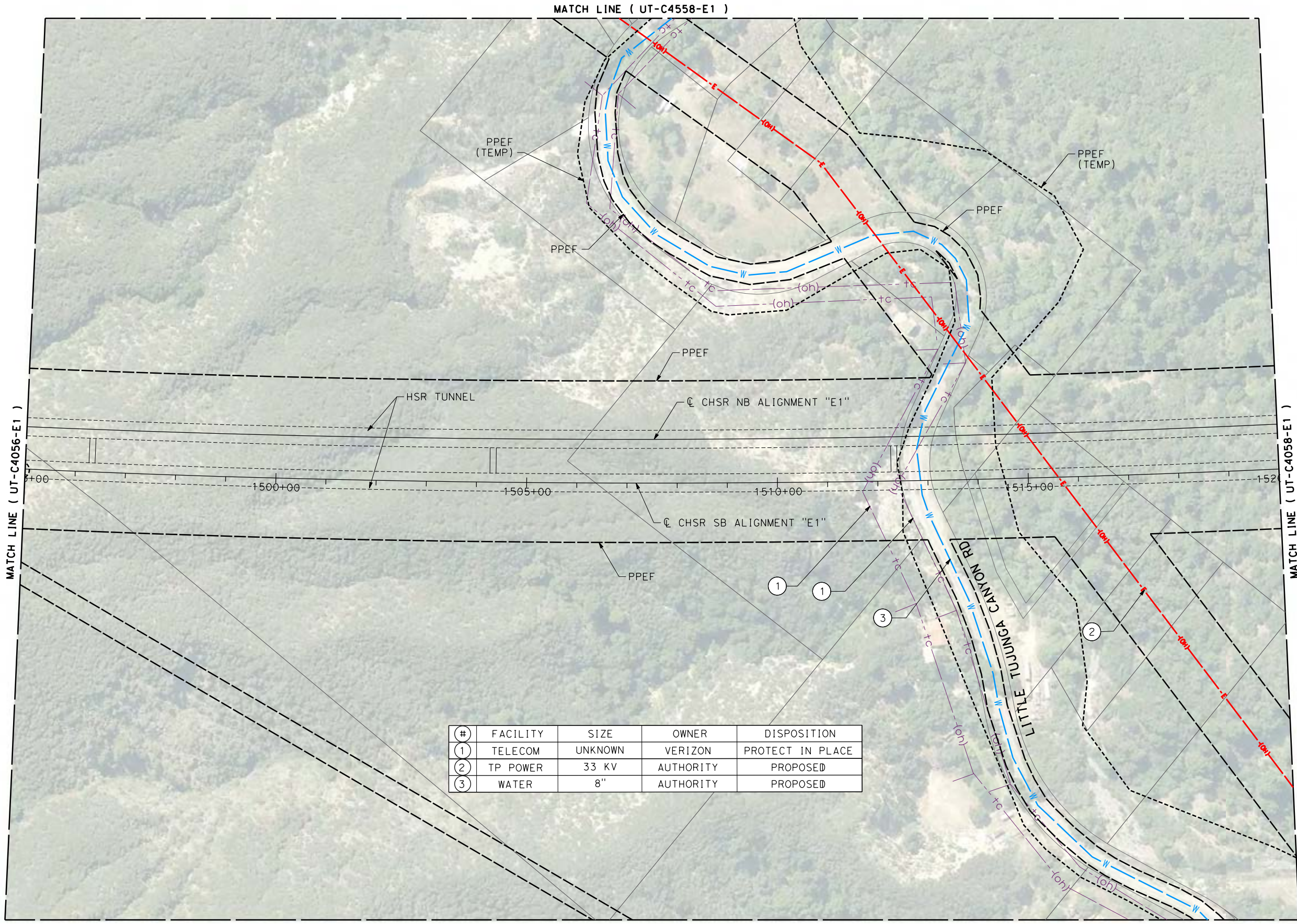
UTILITY RELOCATION PLANS
STA 1470+00 TO STA 1495+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4056-E1
SCALE
AS SHOWN
SHEET NO.

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5/17/2021 3:05:08 PM

0400074



MATCH LINE (UT-C4056-E1)

MATCH LINE (UT-C4058-E1)

#	FACILITY	SIZE	OWNER	DISPOSITION
1	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE
2	TP POWER	33 KV	AUTHORITY	PROPOSED
3	WATER	8"	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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F. VASQUEZ
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W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

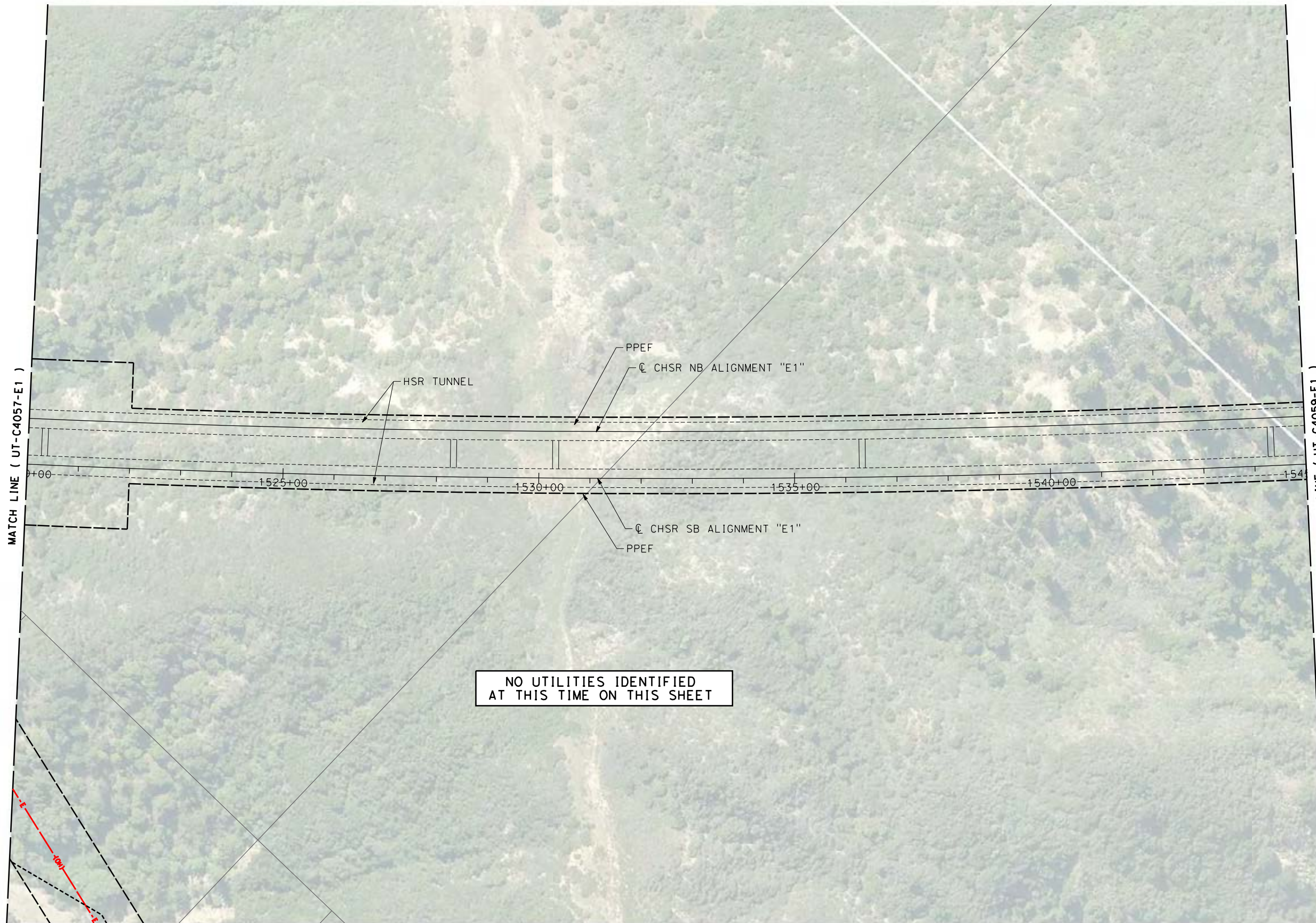
UTILITY RELOCATION PLANS
STA 1495+00 TO STA 1520+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4057-E1
SCALE
AS SHOWN
SHEET NO.

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5/17/2021 3:12:30 PM

0400074

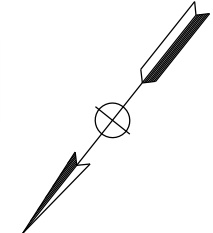


MATCH LINE (UT-C4057-E1)

MATCH LINE (UT-C4059-E1)

MATCH LINE (UT-C4557-E1)

NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
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W. GUO
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A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

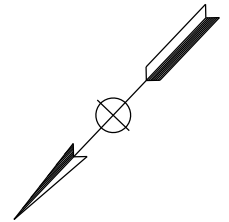
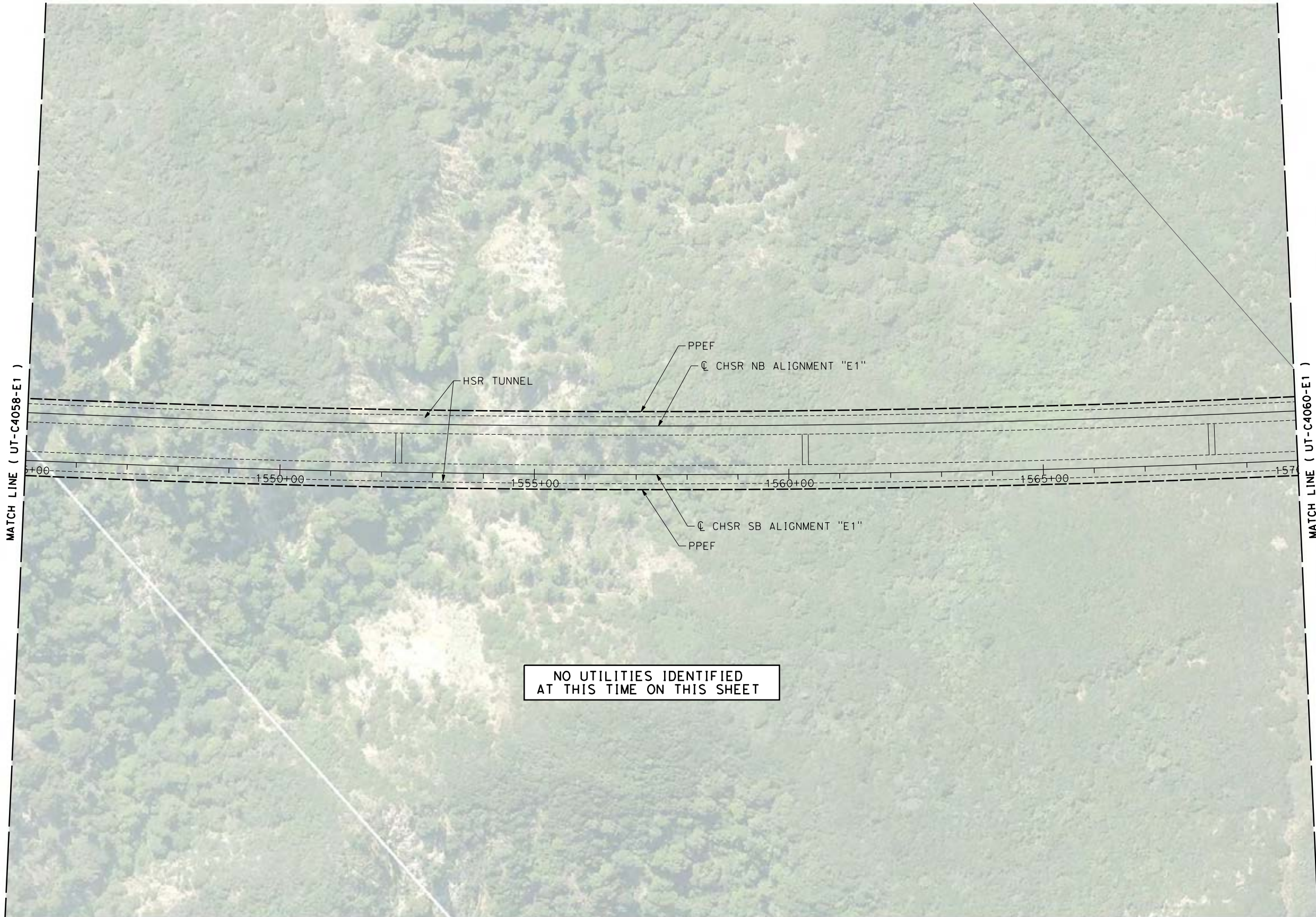
UTILITY RELOCATION PLANS
STA 1520+00 TO STA 1545+00

CONTRACT NO.
HSR14-42
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SCALE
AS SHOWN
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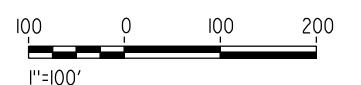
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5/17/2021 3:12:48 PM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



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DESIGNED BY
A. TRONCOSO
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F. VASQUEZ
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A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

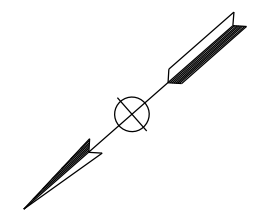
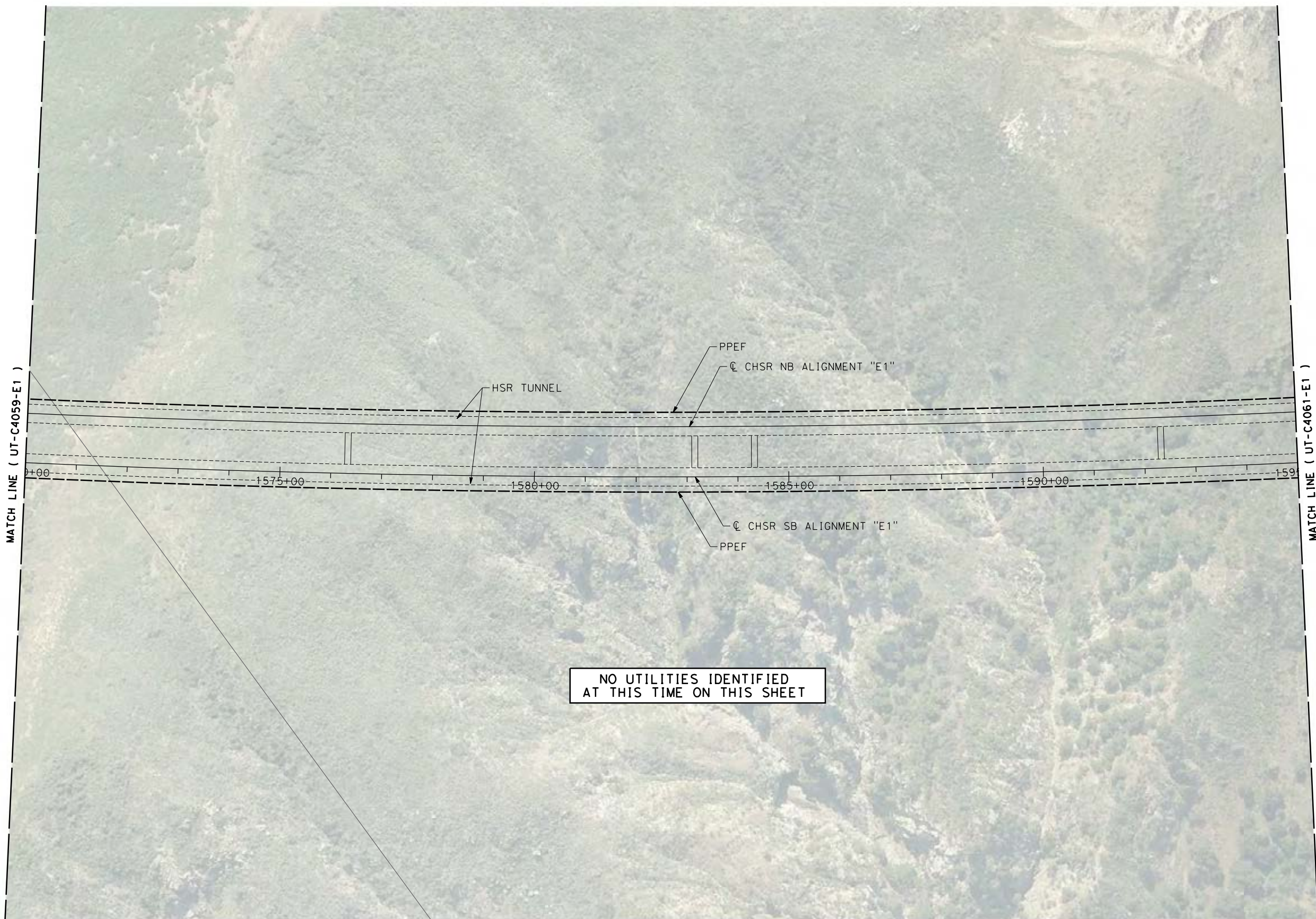
UTILITY RELOCATION PLANS
STA 1545+00 TO STA 1570+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4059-E1
SCALE
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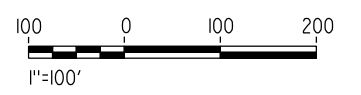
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5/17/2021 3:13:04 PM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

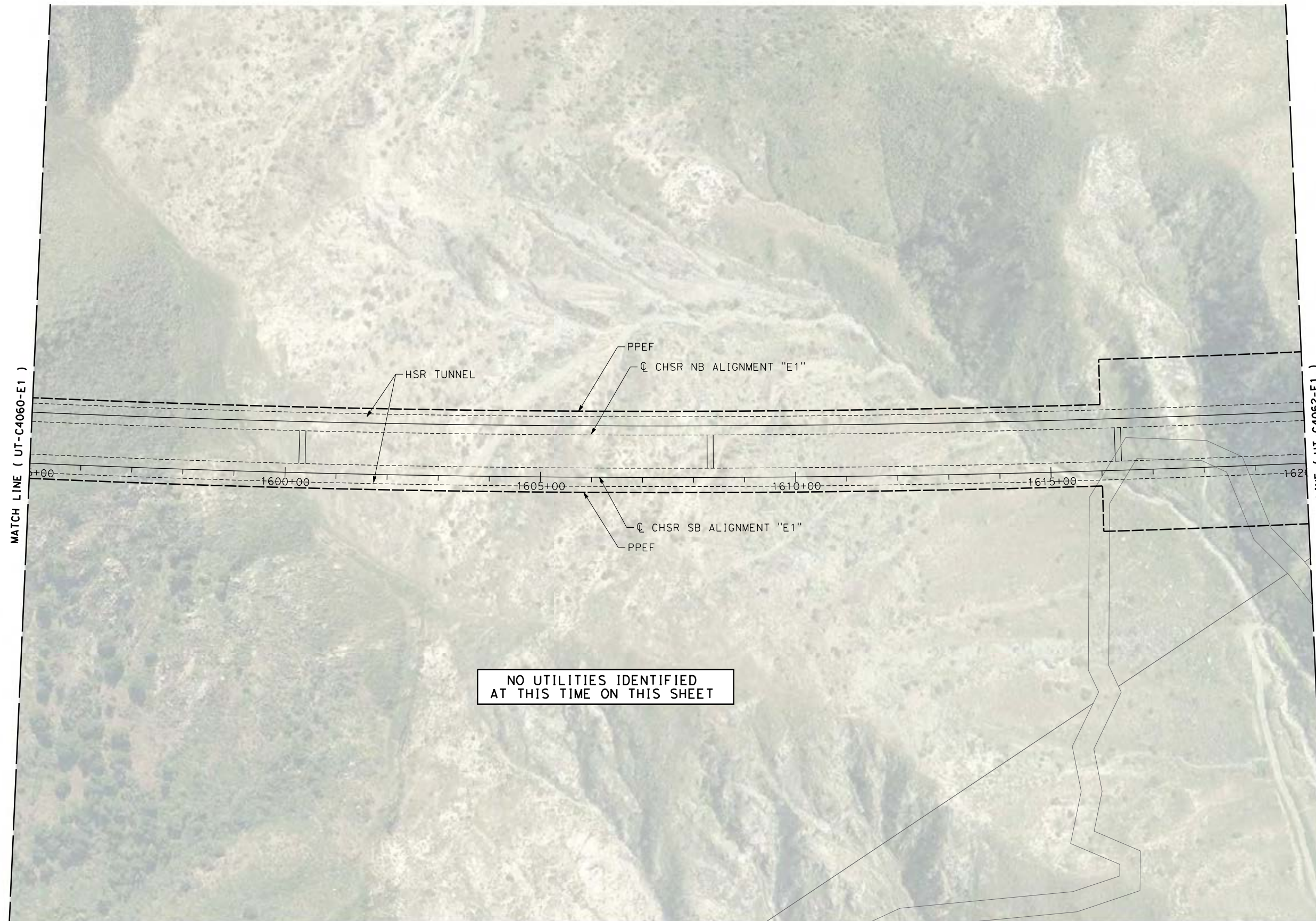
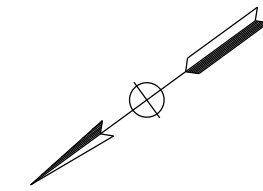
UTILITY RELOCATION PLANS
STA 1570+00 TO STA 1595+00

CONTRACT NO.
HSR14-42
DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.

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5/17/2021 3:13:16 PM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

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DRAWN BY
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A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

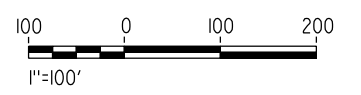
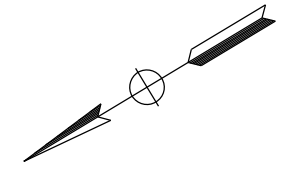
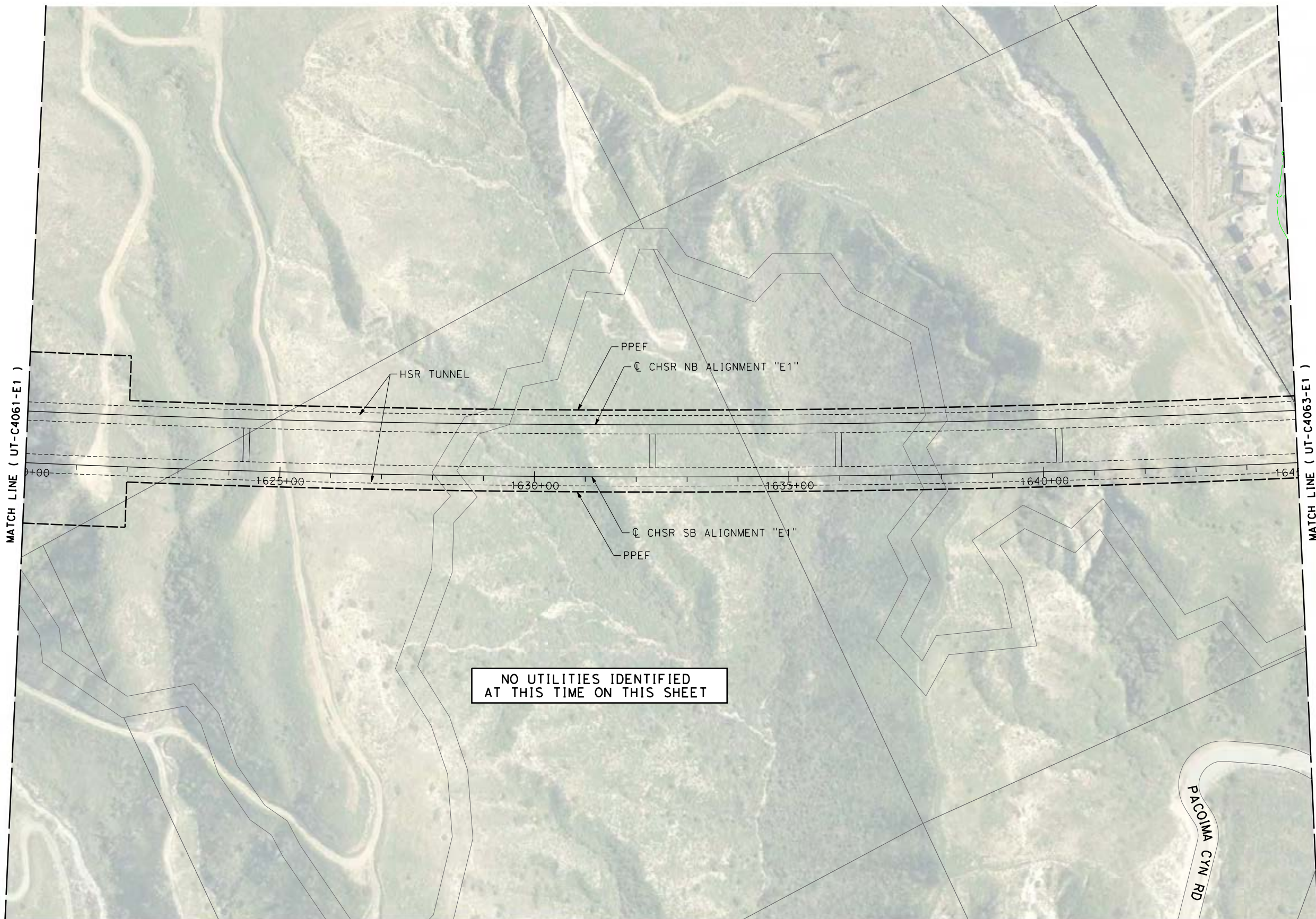
UTILITY RELOCATION PLANS
STA 1595+00 TO STA 1620+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4061-E1
SCALE
AS SHOWN
SHEET NO.

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5/17/2021 3:13:29 PM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 1620+00 TO STA 1645+00

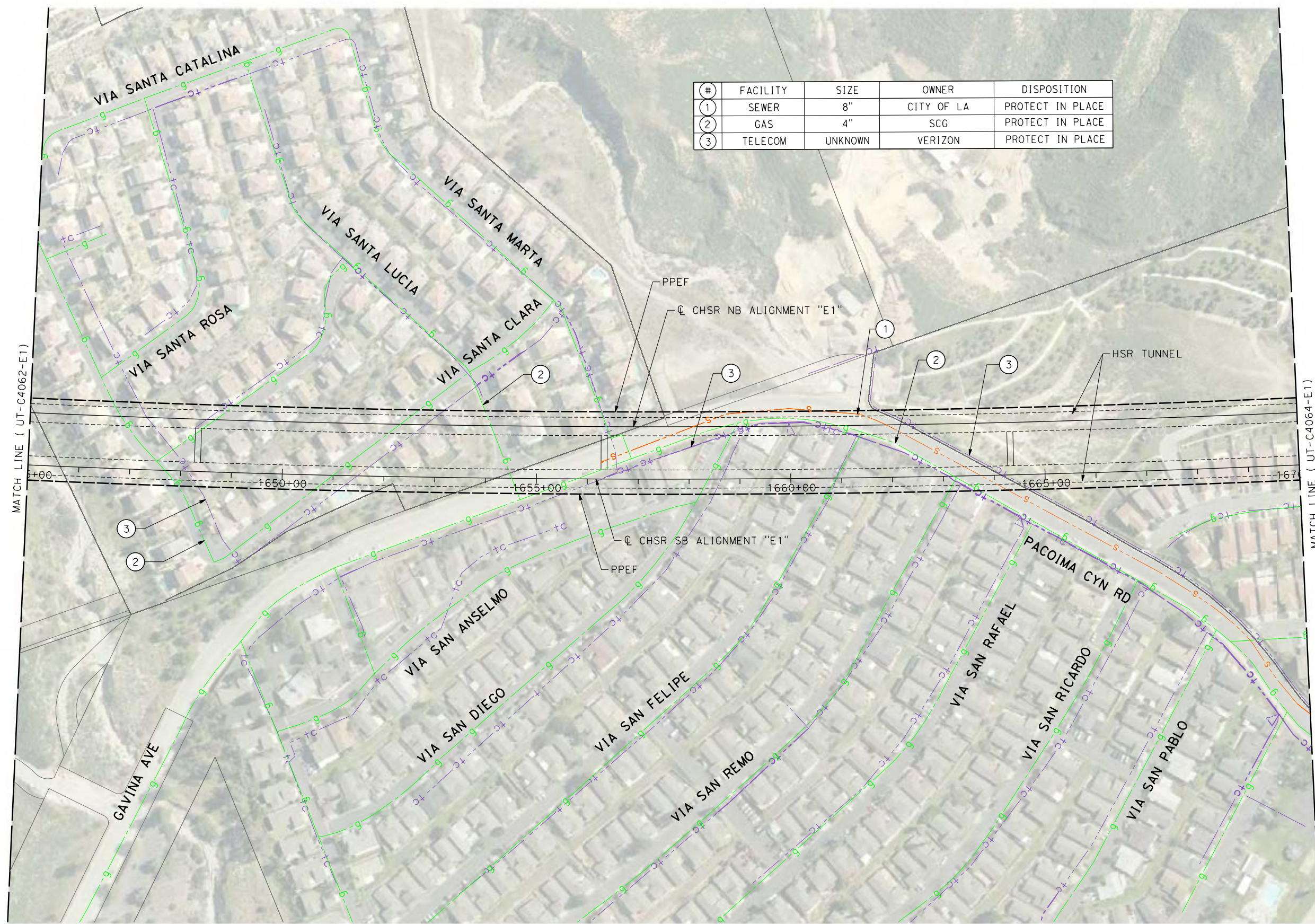
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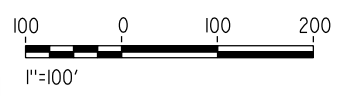
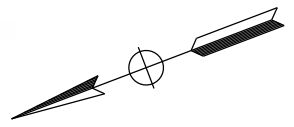
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#	FACILITY	SIZE	OWNER	DISPOSITION
1	SEWER	8"	CITY OF LA	PROTECT IN PLACE
2	GAS	4"	SCG	PROTECT IN PLACE
3	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

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DRAWN BY
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W. GUO
IN CHARGE
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DATE
04/30/2021

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS
STA 1645+00 TO STA 1670+00

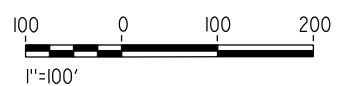
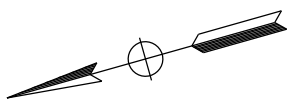
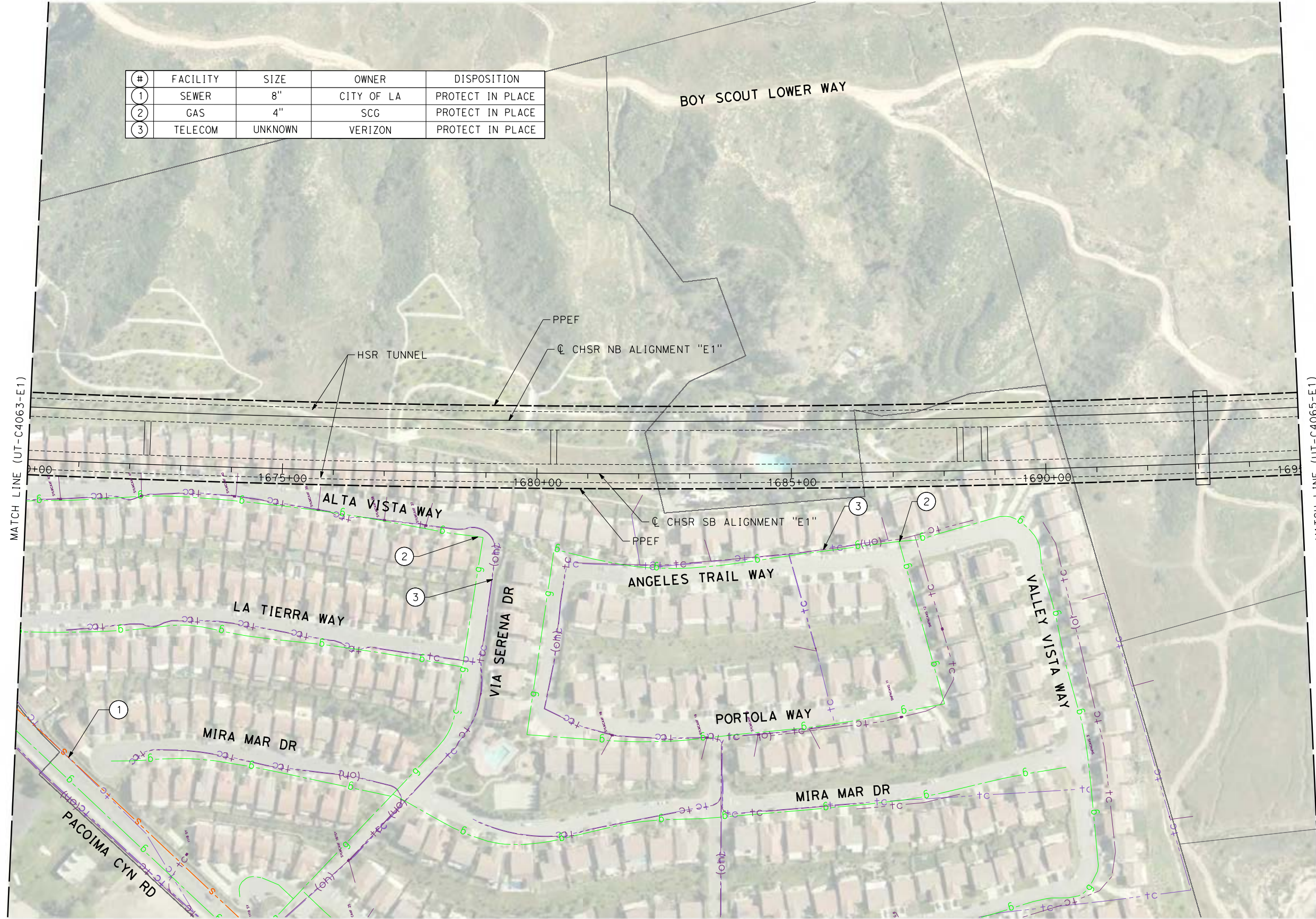
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HSR14-42
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5/14/2021 4:05:56 PM

0400073

#	FACILITY	SIZE	OWNER	DISPOSITION
1	SEWER	8"	CITY OF LA	PROTECT IN PLACE
2	GAS	4"	SCG	PROTECT IN PLACE
3	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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DATE
04/30/2021

PEPD RECORD SET
REV 02

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

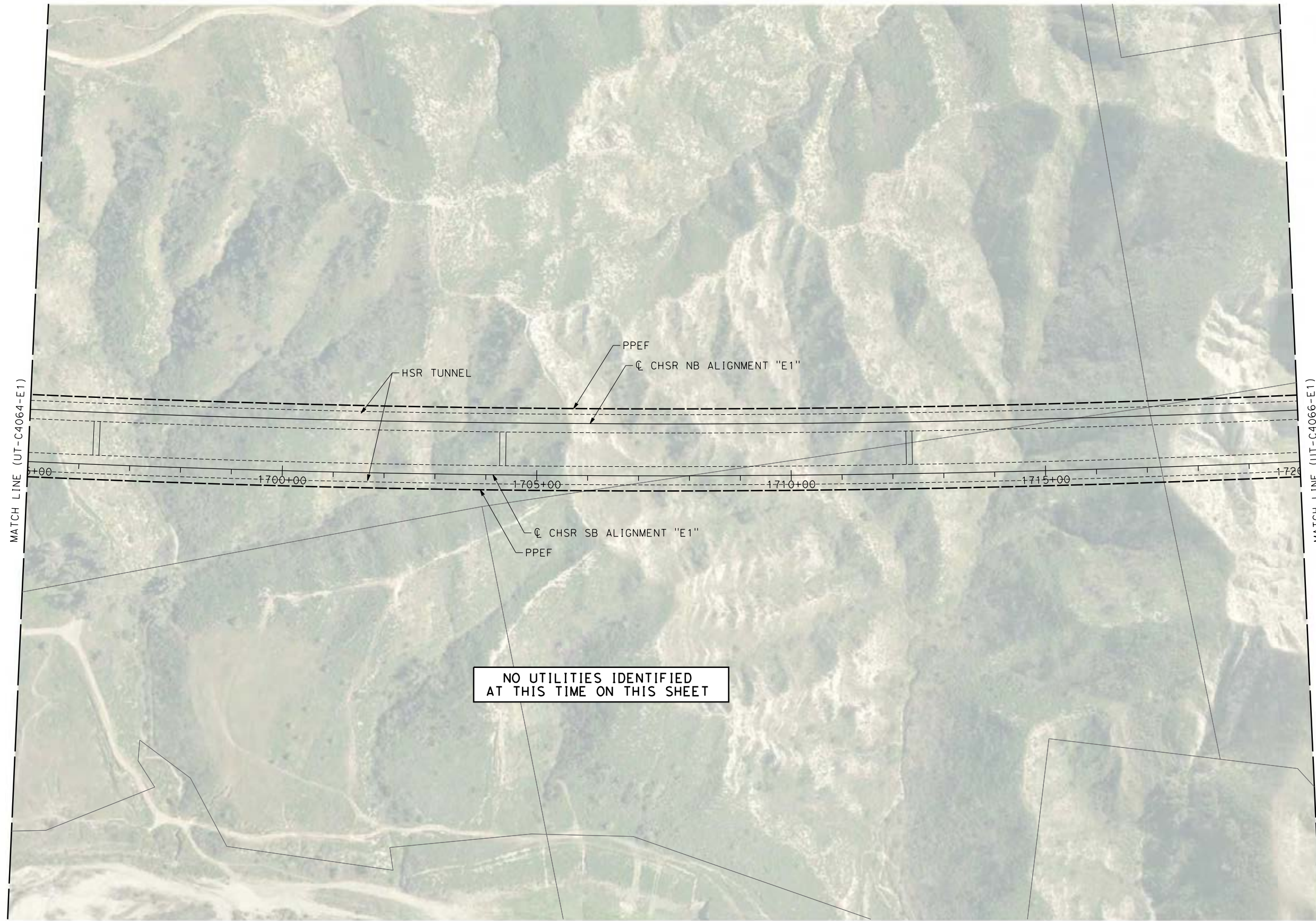
UTILITY RELOCATION PLANS
STA 1670+00 TO STA 1695+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4064-E1
SCALE
AS SHOWN
SHEET NO.

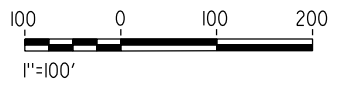
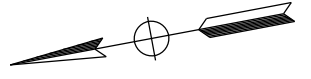
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5/18/2021 11:36:15 AM

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NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

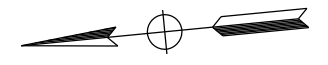
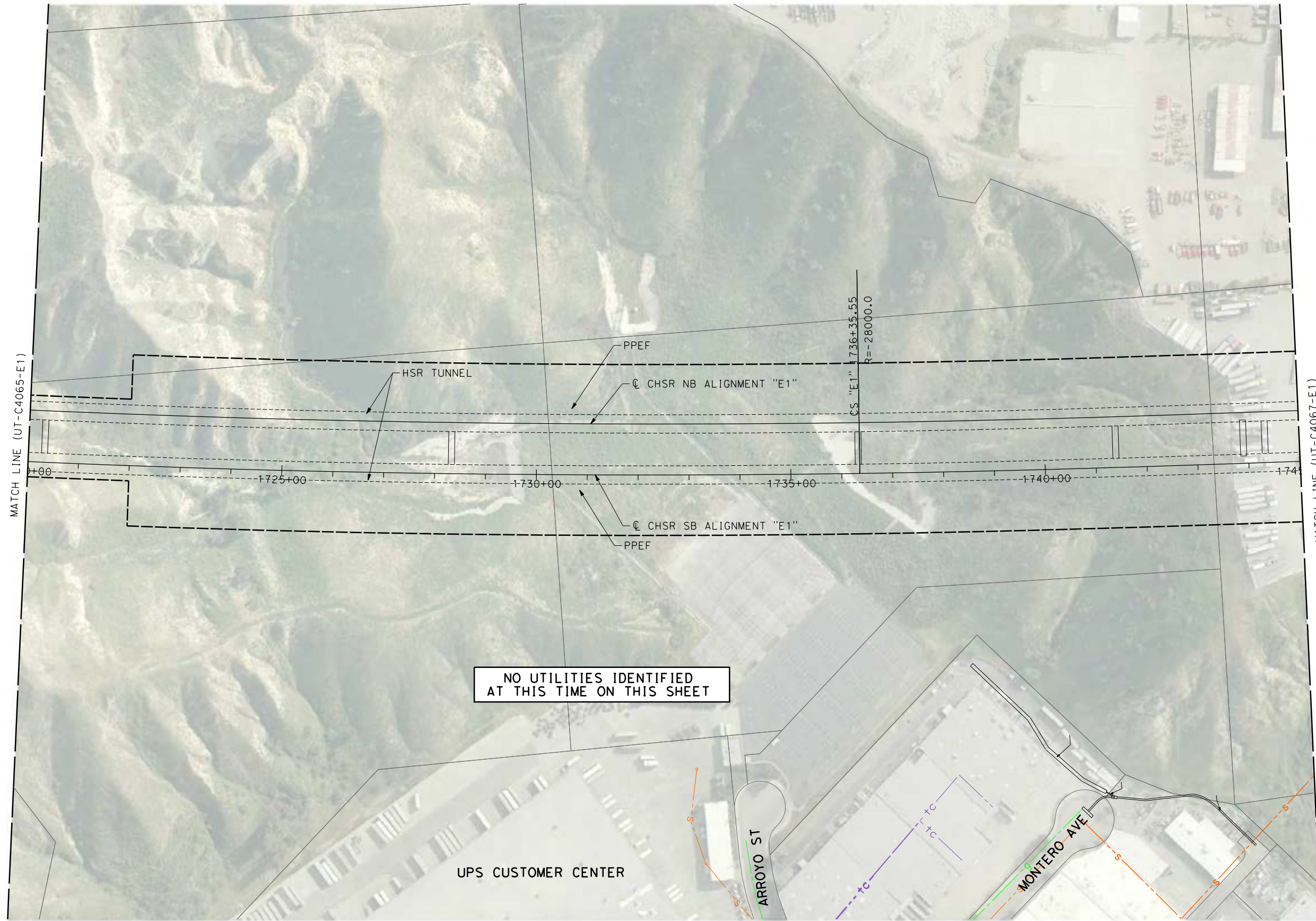
UTILITY RELOCATION PLANS
STA 1695+00 TO STA 1720+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4065-E1
SCALE
AS SHOWN
SHEET NO.

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0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

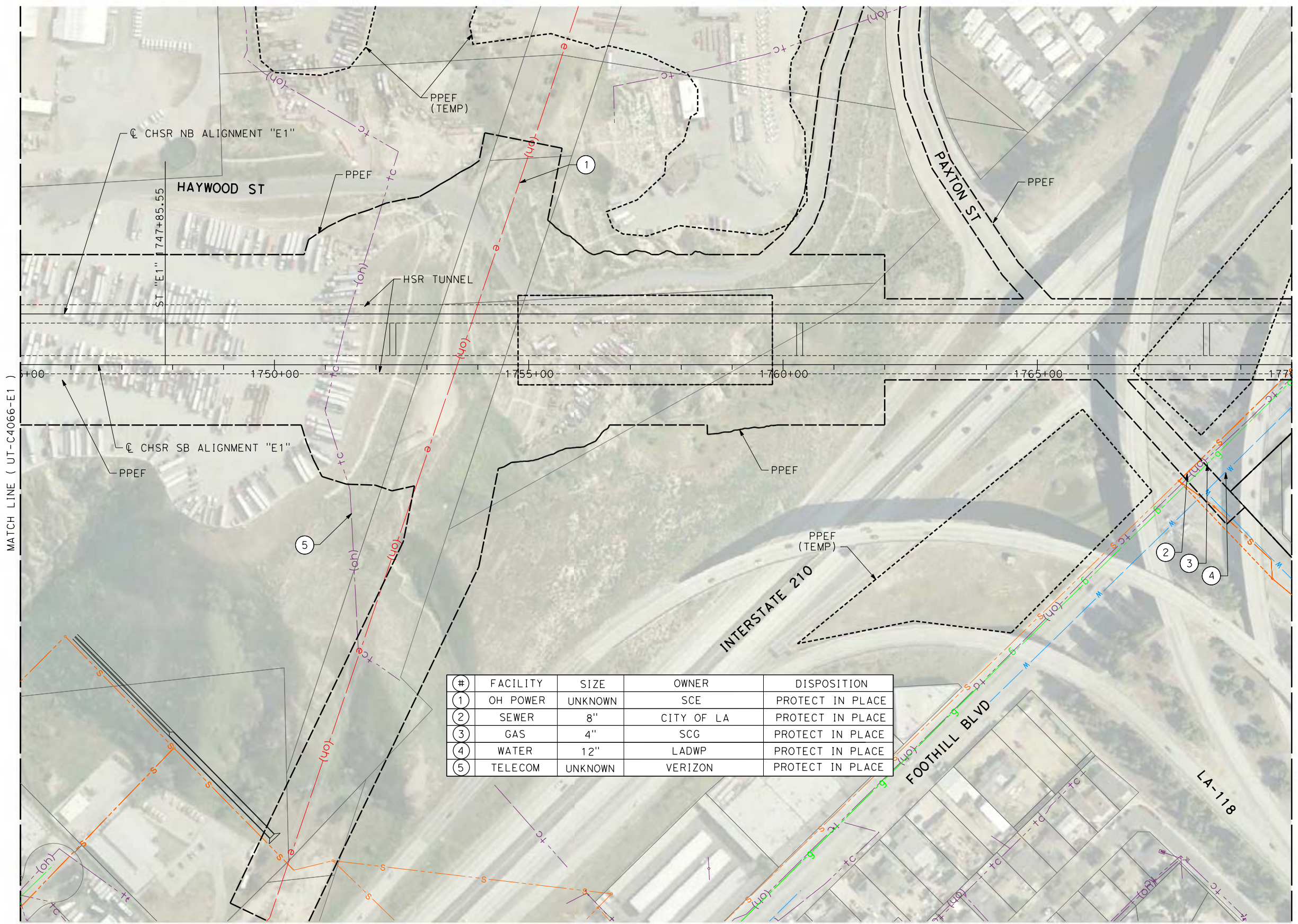
UTILITY RELOCATION PLANS
STA 1720+00 TO STA 1745+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4066-E1
SCALE
AS SHOWN
SHEET NO.

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#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE
2	SEWER	8"	CITY OF LA	PROTECT IN PLACE
3	GAS	4"	SCG	PROTECT IN PLACE
4	WATER	12"	LADWP	PROTECT IN PLACE
5	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

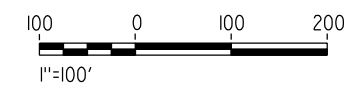
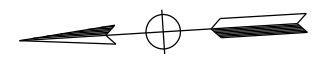
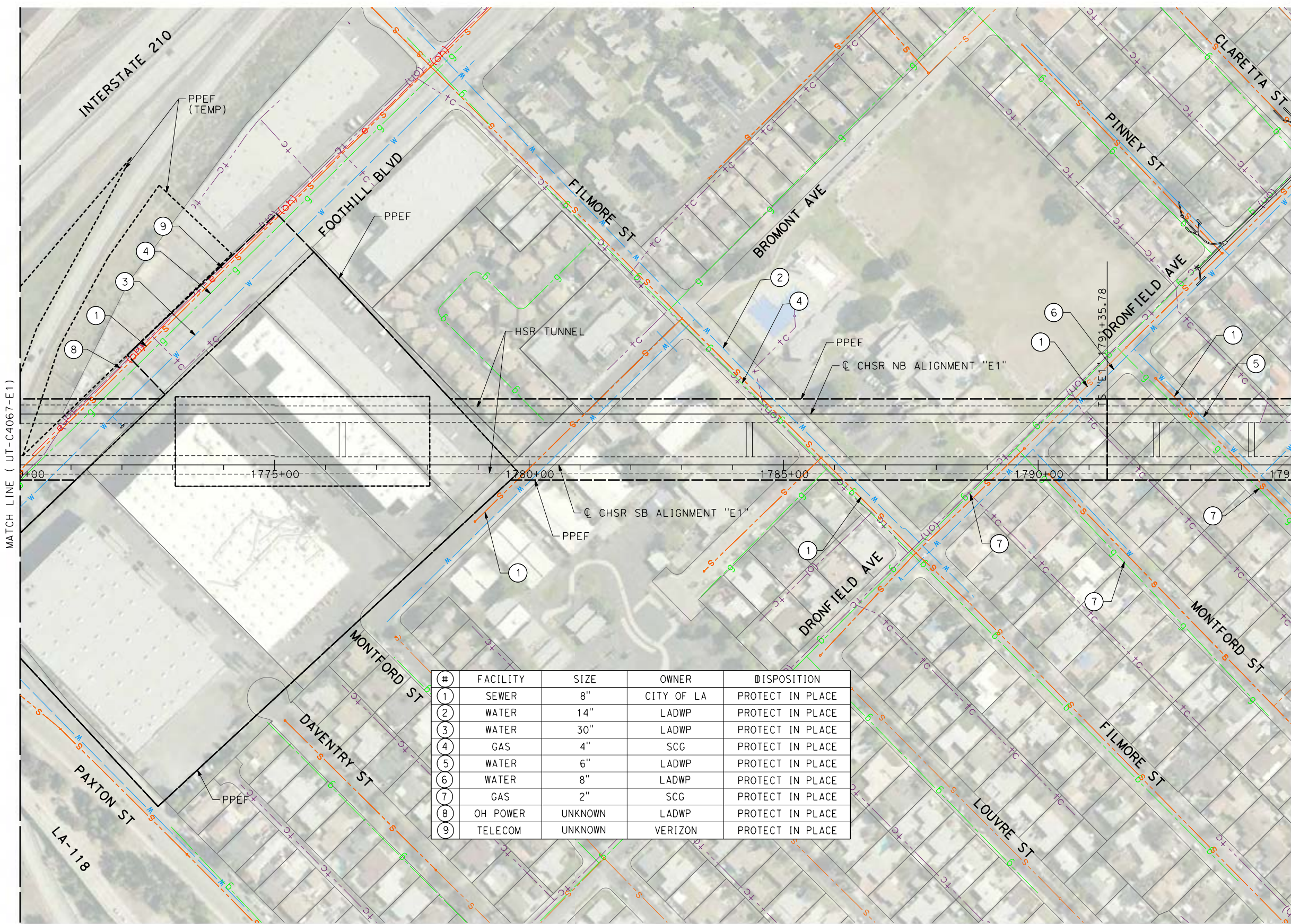
PEPD RECORD SET
REV 02
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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS
STA 1745+00 TO STA 1770+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4067-E1
SCALE
AS SHOWN
SHEET NO.

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#	FACILITY	SIZE	OWNER	DISPOSITION
1	SEWER	8"	CITY OF LA	PROTECT IN PLACE
2	WATER	14"	LADWP	PROTECT IN PLACE
3	WATER	30"	LADWP	PROTECT IN PLACE
4	GAS	4"	SCG	PROTECT IN PLACE
5	WATER	6"	LADWP	PROTECT IN PLACE
6	WATER	8"	LADWP	PROTECT IN PLACE
7	GAS	2"	SCG	PROTECT IN PLACE
8	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE
9	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS
STA 1770+00 TO STA 1795+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4068-E1
SCALE
AS SHOWN
SHEET NO.

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REV	DATE	BY	CHK	APP	DESCRIPTION

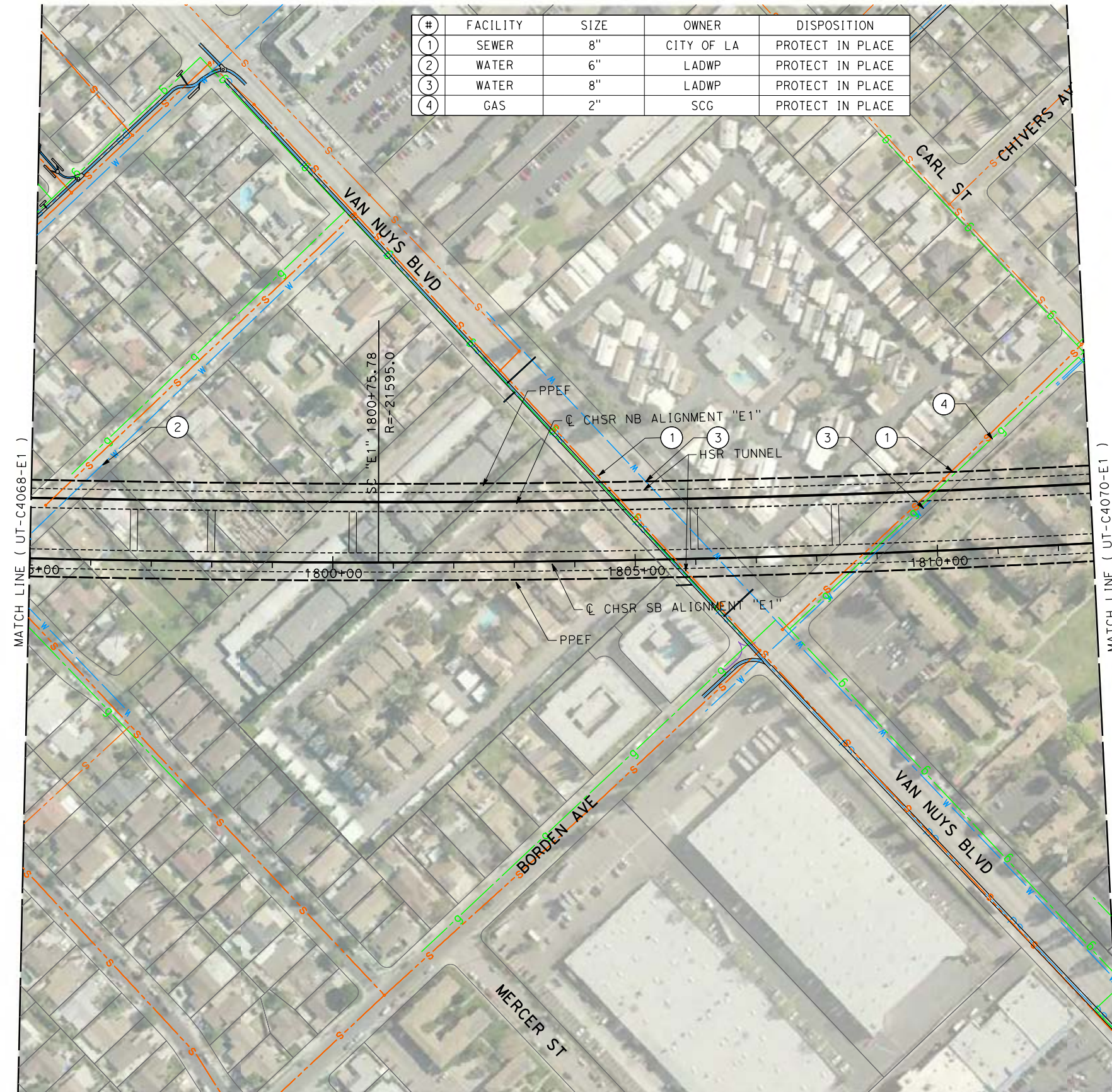
DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**

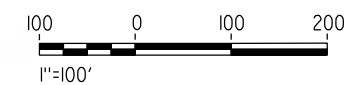
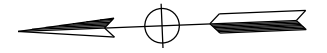


**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"**
UTILITY RELOCATION PLANS
STA 1795+00 TO STA 1812+50

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4069-E1
SCALE
AS SHOWN
SHEET NO.



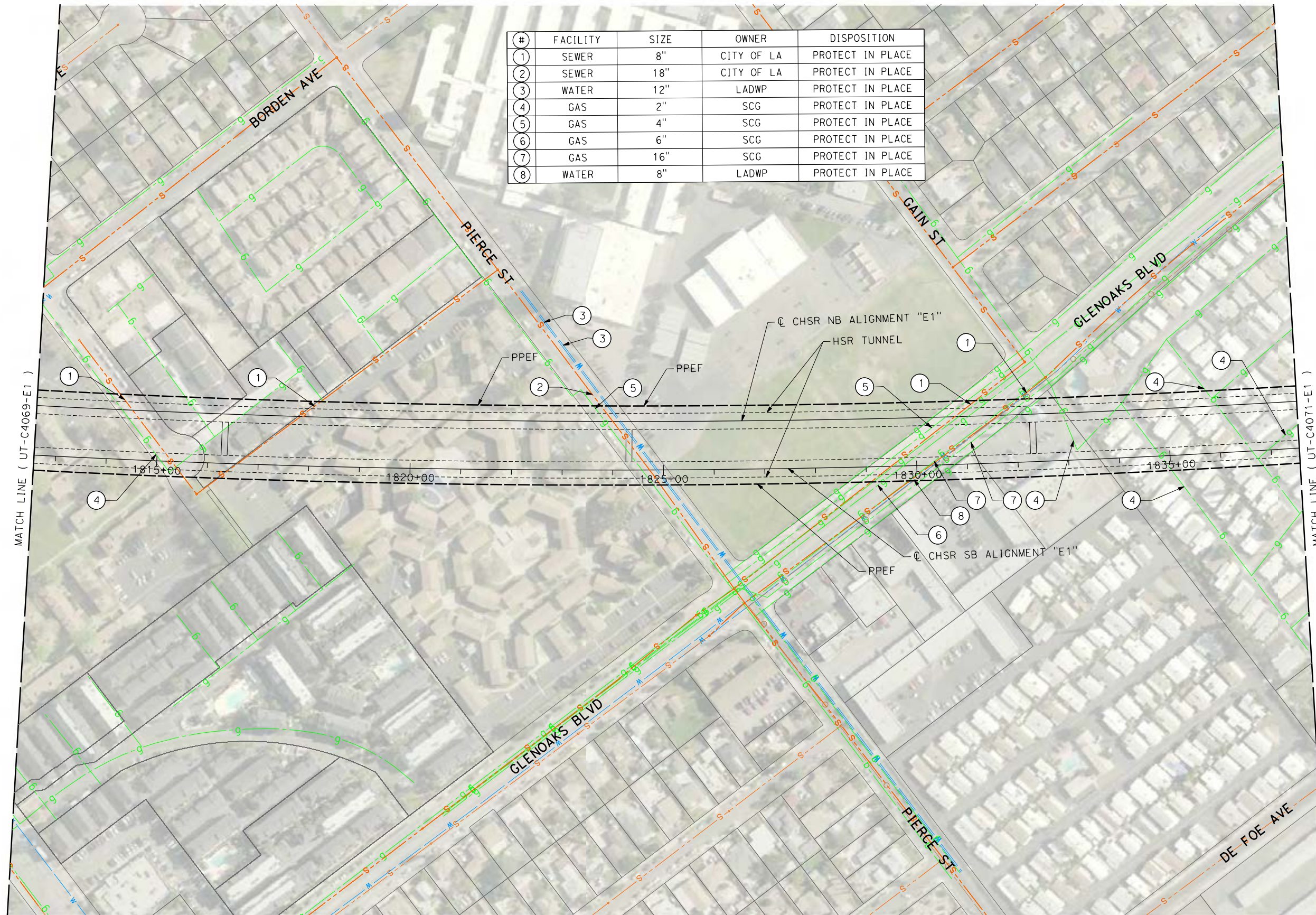
#	FACILITY	SIZE	OWNER	DISPOSITION
1	SEWER	8"	CITY OF LA	PROTECT IN PLACE
2	WATER	6"	LADWP	PROTECT IN PLACE
3	WATER	8"	LADWP	PROTECT IN PLACE
4	GAS	2"	SCG	PROTECT IN PLACE



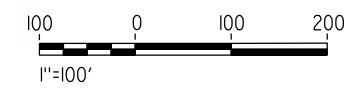
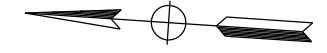
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#	FACILITY	SIZE	OWNER	DISPOSITION
1	SEWER	8"	CITY OF LA	PROTECT IN PLACE
2	SEWER	18"	CITY OF LA	PROTECT IN PLACE
3	WATER	12"	LADWP	PROTECT IN PLACE
4	GAS	2"	SCG	PROTECT IN PLACE
5	GAS	4"	SCG	PROTECT IN PLACE
6	GAS	6"	SCG	PROTECT IN PLACE
7	GAS	16"	SCG	PROTECT IN PLACE
8	WATER	8"	LADWP	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
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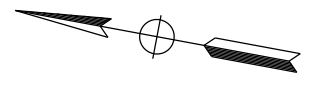
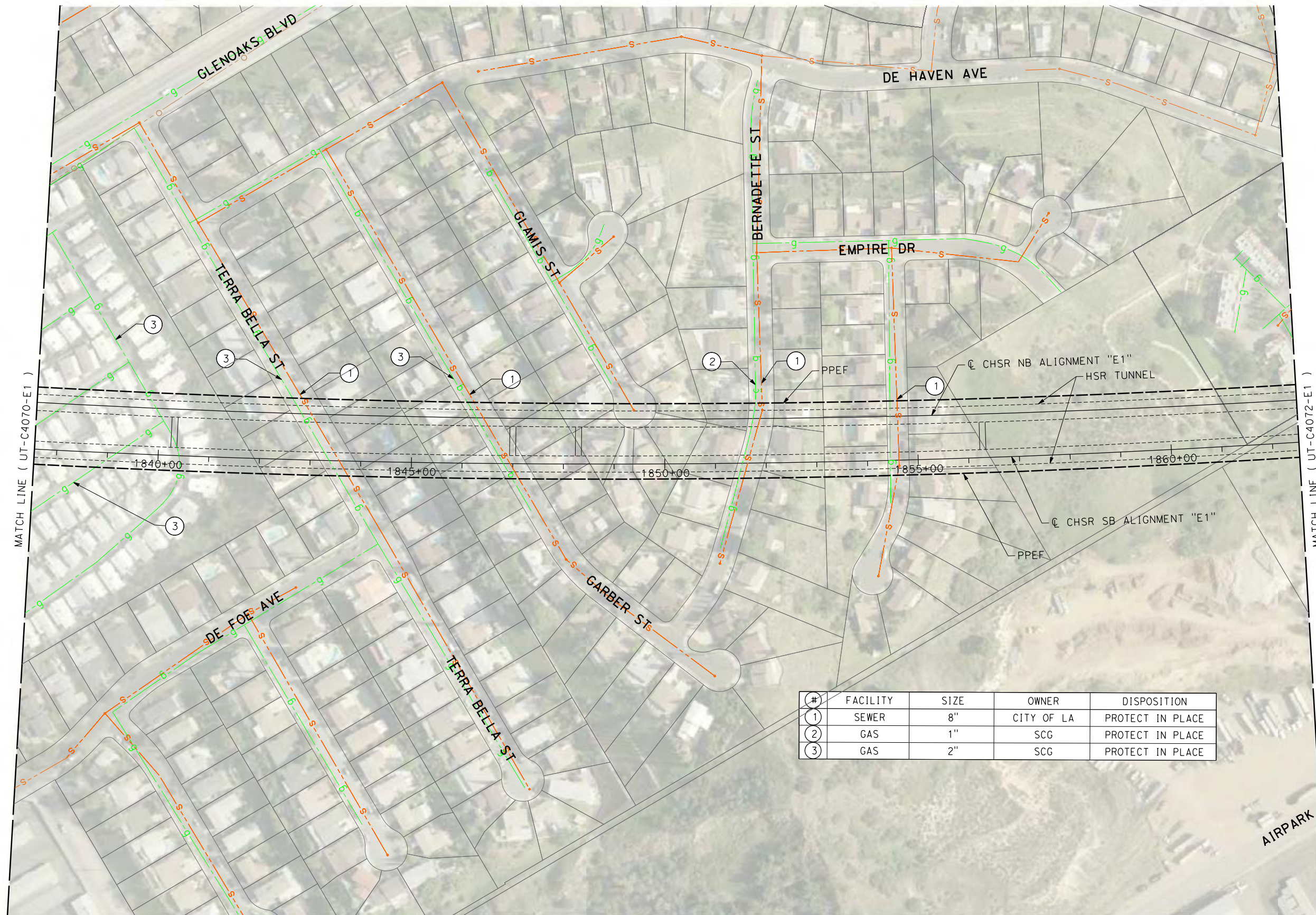


CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

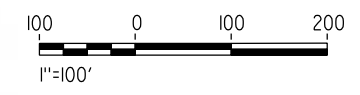
UTILITY RELOCATION PLANS
STA 1812+50 TO STA 1837+50

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4070-E1
SCALE
AS SHOWN
SHEET NO.

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#	FACILITY	SIZE	OWNER	DISPOSITION
1	SEWER	8"	CITY OF LA	PROTECT IN PLACE
2	GAS	1"	SCG	PROTECT IN PLACE
3	GAS	2"	SCG	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

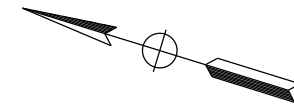
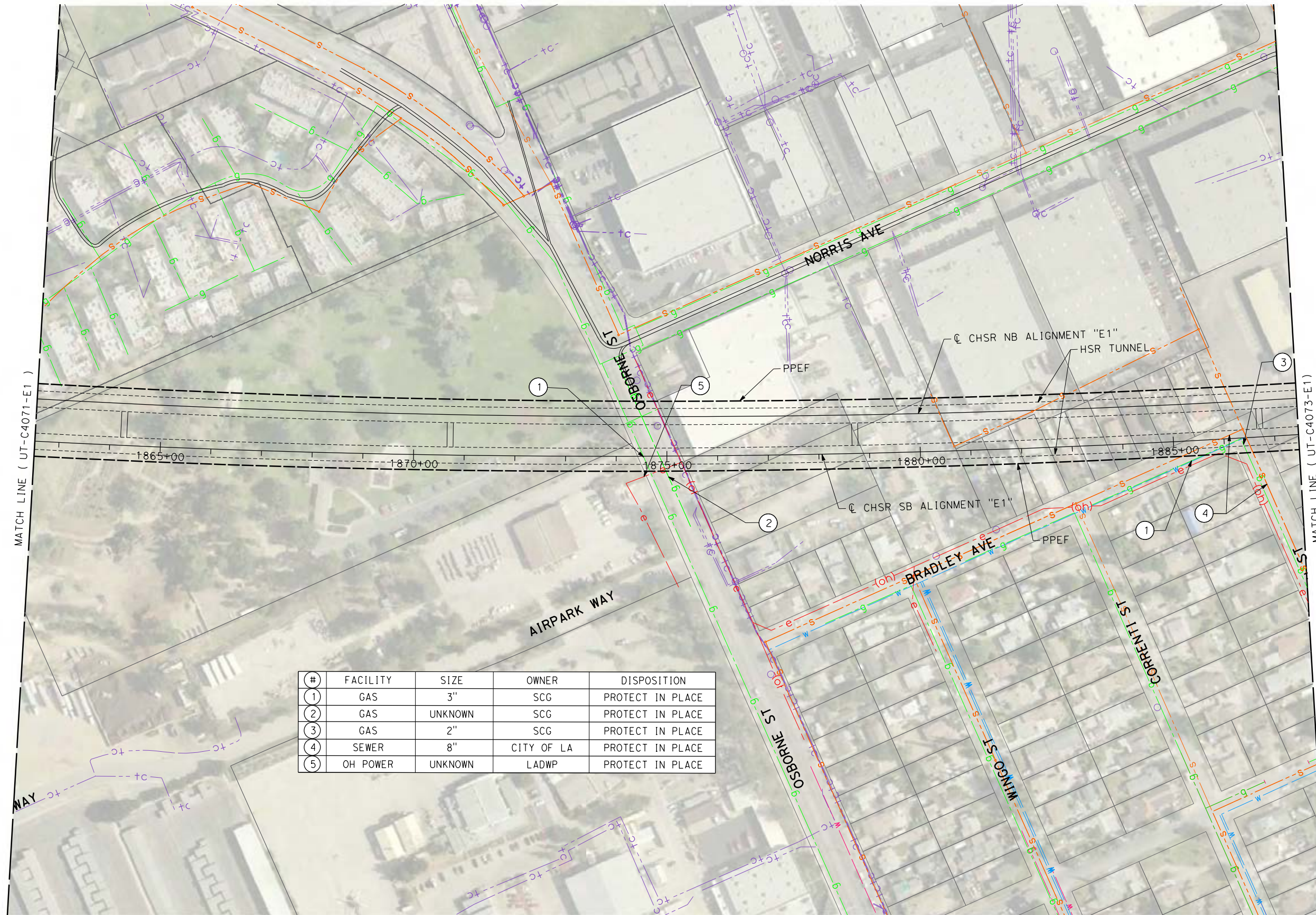
DESIGNED BY
A. TRONCOSO
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F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

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CONSTRUCTION**

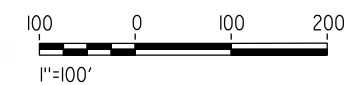


**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"**
UTILITY RELOCATION PLANS
STA 1837+50 TO STA 1862+50

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4071-E1
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	3"	SCG	PROTECT IN PLACE
2	GAS	UNKNOWN	SCG	PROTECT IN PLACE
3	GAS	2"	SCG	PROTECT IN PLACE
4	SEWER	8"	CITY OF LA	PROTECT IN PLACE
5	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

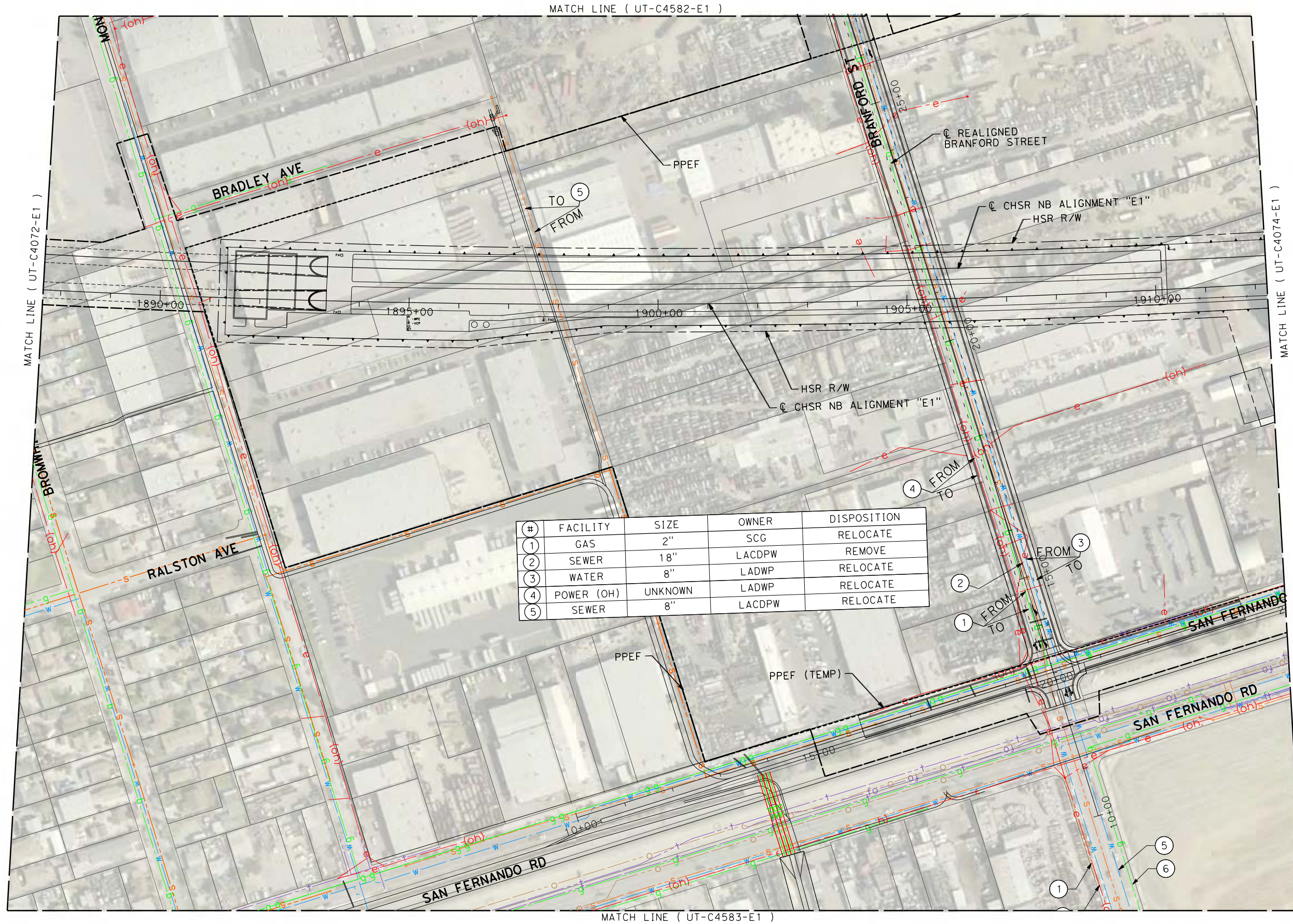
UTILITY RELOCATION PLANS
STA 1862+50 TO STA 1887+50

CONTRACT NO.
HSR14-42
DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.

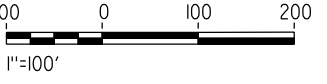
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#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	2"	SCG	RELOCATE
2	SEWER	18"	LACDPW	REMOVE
3	WATER	8"	LADWP	RELOCATE
4	POWER (OH)	UNKNOWN	LADWP	RELOCATE
5	SEWER	8"	LACDPW	RELOCATE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

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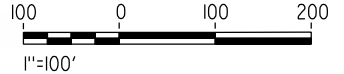
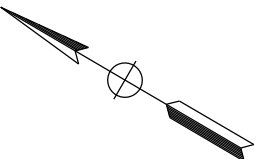
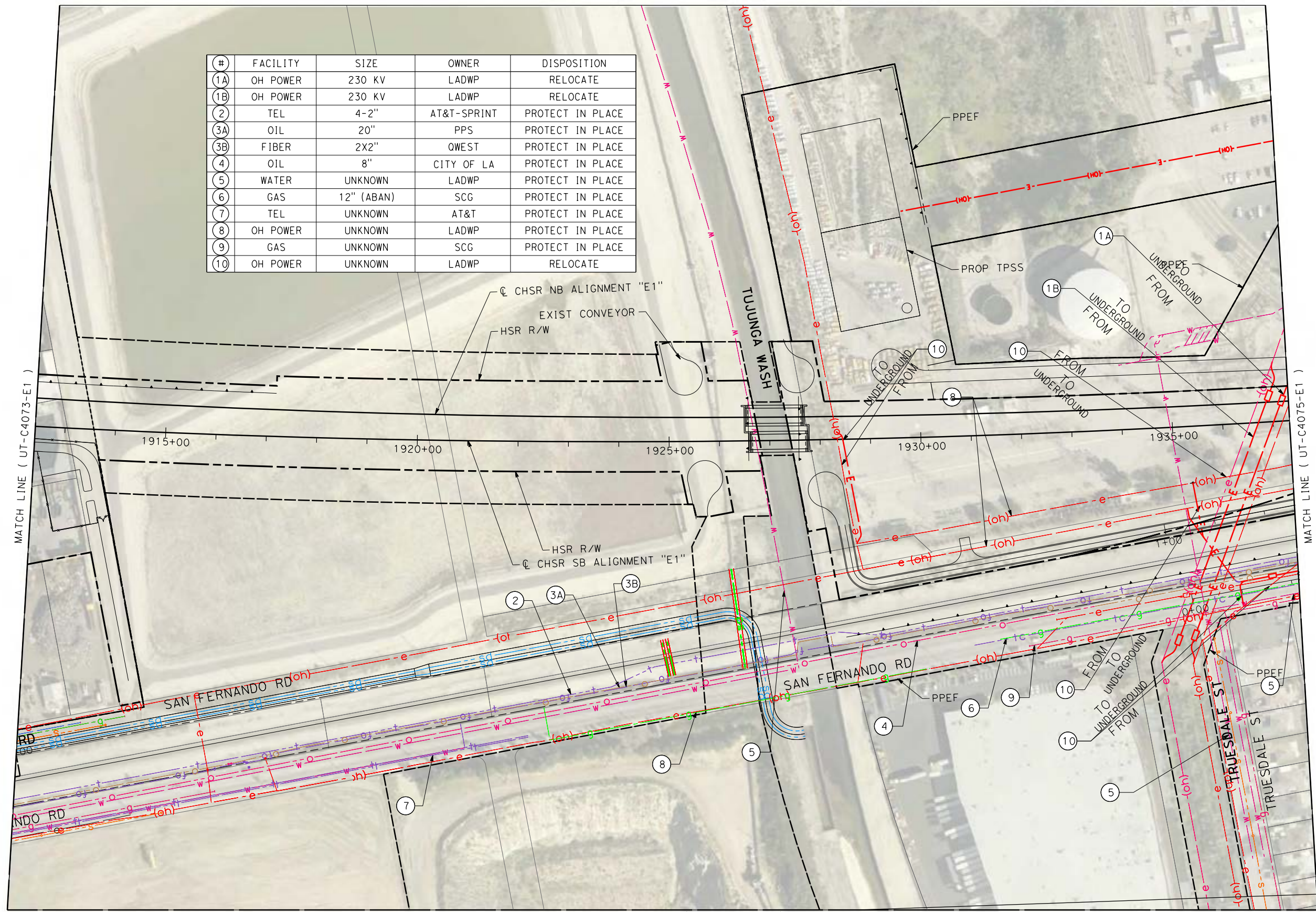


CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 1887+50 TO STA 1913+50

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4073-E1
SCALE
AS SHOWN
SHEET NO.

#	FACILITY	SIZE	OWNER	DISPOSITION
1A	OH POWER	230 KV	LADWP	RELOCATE
1B	OH POWER	230 KV	LADWP	RELOCATE
2	TEL	4-2"	AT&T-SPRINT	PROTECT IN PLACE
3A	OIL	20"	PPS	PROTECT IN PLACE
3B	FIBER	2X2"	OWEST	PROTECT IN PLACE
4	OIL	8"	CITY OF LA	PROTECT IN PLACE
5	WATER	UNKNOWN	LADWP	PROTECT IN PLACE
6	GAS	12" (ABAN)	SCG	PROTECT IN PLACE
7	TEL	UNKNOWN	AT&T	PROTECT IN PLACE
8	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE
9	GAS	UNKNOWN	SCG	PROTECT IN PLACE
10	OH POWER	UNKNOWN	LADWP	RELOCATE



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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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F. VASQUEZ
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W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

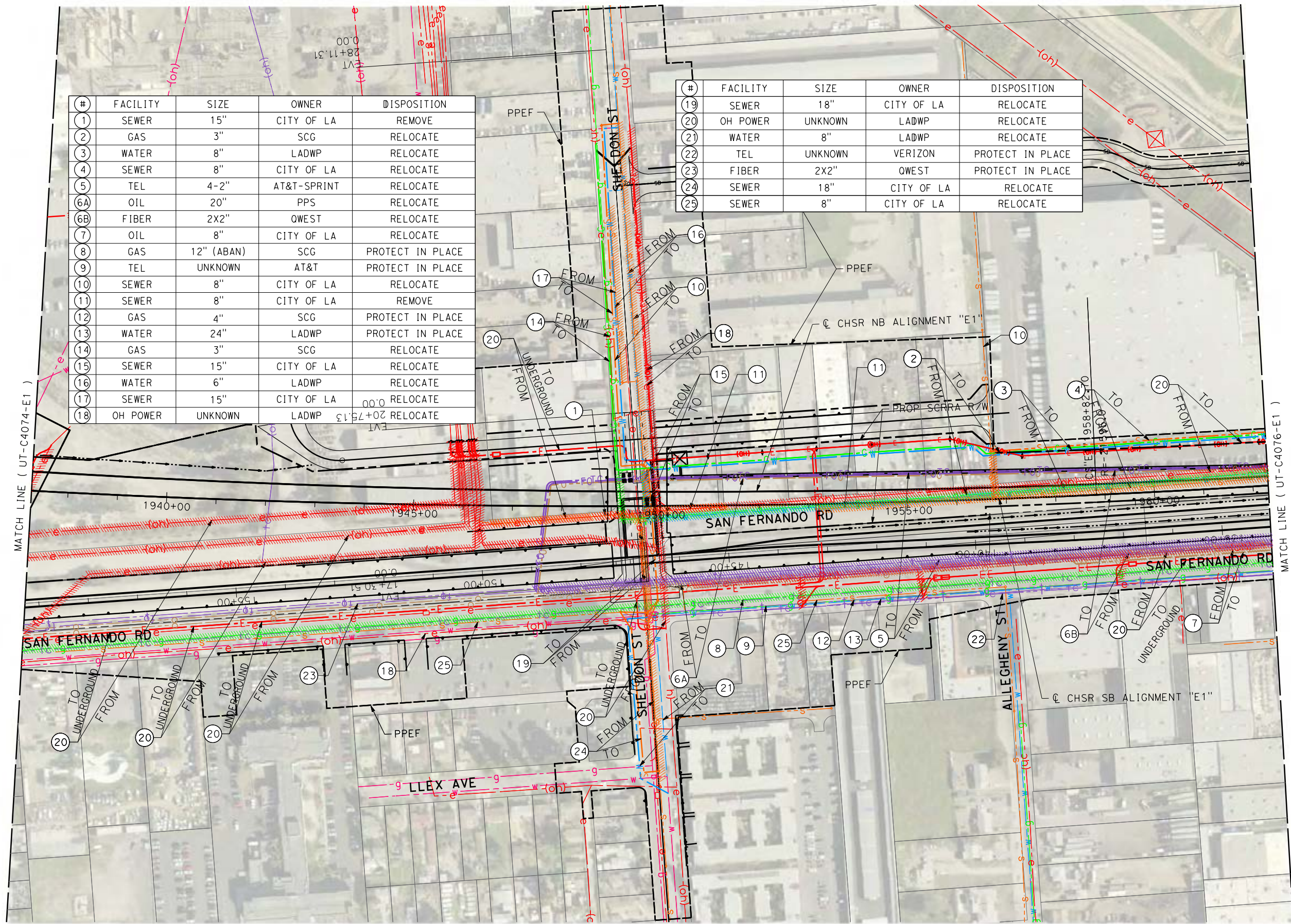
UTILITY RELOCATION PLANS
STA 1913+50 TO STA 1937+50

CONTRACT NO.
HSR14-42
DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.

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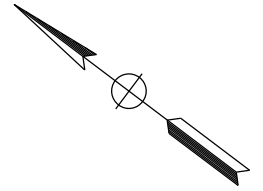
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#	FACILITY	SIZE	OWNER	DISPOSITION
1	SEWER	15"	CITY OF LA	REMOVE
2	GAS	3"	SCG	RELOCATE
3	WATER	8"	LADWP	RELOCATE
4	SEWER	8"	CITY OF LA	RELOCATE
5	TEL	4-2"	AT&T-SPRINT	RELOCATE
6A	OIL	20"	PPS	RELOCATE
6B	FIBER	2X2"	QWEST	RELOCATE
7	OIL	8"	CITY OF LA	RELOCATE
8	GAS	12" (ABAN)	SCG	PROTECT IN PLACE
9	TEL	UNKNOWN	AT&T	PROTECT IN PLACE
10	SEWER	8"	CITY OF LA	RELOCATE
11	SEWER	8"	CITY OF LA	REMOVE
12	GAS	4"	SCG	PROTECT IN PLACE
13	WATER	24"	LADWP	PROTECT IN PLACE
14	GAS	3"	SCG	RELOCATE
15	SEWER	15"	CITY OF LA	RELOCATE
16	WATER	6"	LADWP	RELOCATE
17	SEWER	15"	CITY OF LA	RELOCATE
18	OH POWER	UNKNOWN	LADWP	RELOCATE

#	FACILITY	SIZE	OWNER	DISPOSITION
19	SEWER	18"	CITY OF LA	RELOCATE
20	OH POWER	UNKNOWN	LADWP	RELOCATE
21	WATER	8"	LADWP	RELOCATE
22	TEL	UNKNOWN	VERIZON	PROTECT IN PLACE
23	FIBER	2X2"	QWEST	PROTECT IN PLACE
24	SEWER	18"	CITY OF LA	RELOCATE
25	SEWER	8"	CITY OF LA	RELOCATE



REV	DATE	BY	CHK	APP	DESCRIPTION

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IN CHARGE
A. RELANO
DATE
04/30/2021

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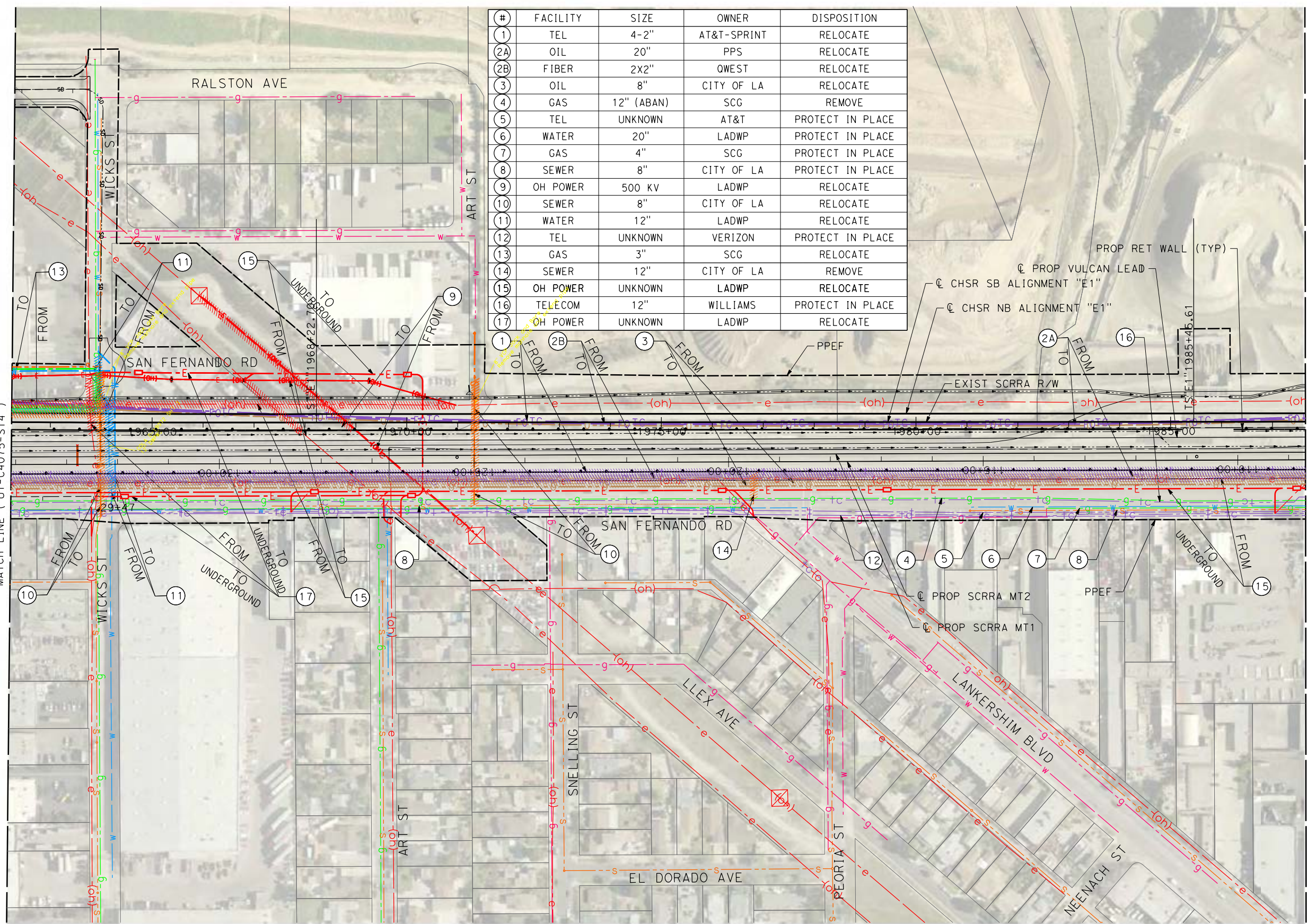
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS
STA 1937+50 TO STA 1962+50

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4075-E1
SCALE
AS SHOWN
SHEET NO.

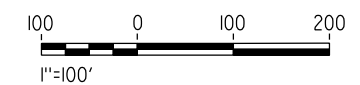
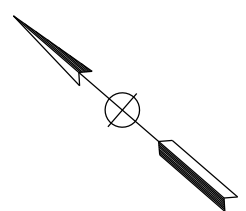
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#	FACILITY	SIZE	OWNER	DISPOSITION
1	TEL	4-2"	AT&T-SPRINT	RELOCATE
2A	OIL	20"	PPS	RELOCATE
2B	FIBER	2X2"	QWEST	RELOCATE
3	OIL	8"	CITY OF LA	RELOCATE
4	GAS	12" (ABAN)	SCG	REMOVE
5	TEL	UNKNOWN	AT&T	PROTECT IN PLACE
6	WATER	20"	LADWP	PROTECT IN PLACE
7	GAS	4"	SCG	PROTECT IN PLACE
8	SEWER	8"	CITY OF LA	PROTECT IN PLACE
9	OH POWER	500 KV	LADWP	RELOCATE
10	SEWER	8"	CITY OF LA	RELOCATE
11	WATER	12"	LADWP	RELOCATE
12	TEL	UNKNOWN	VERIZON	PROTECT IN PLACE
13	GAS	3"	SCG	RELOCATE
14	SEWER	12"	CITY OF LA	REMOVE
15	OH POWER	UNKNOWN	LADWP	RELOCATE
16	TELECOM	12"	WILLIAMS	PROTECT IN PLACE
17	OH POWER	UNKNOWN	LADWP	RELOCATE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02**

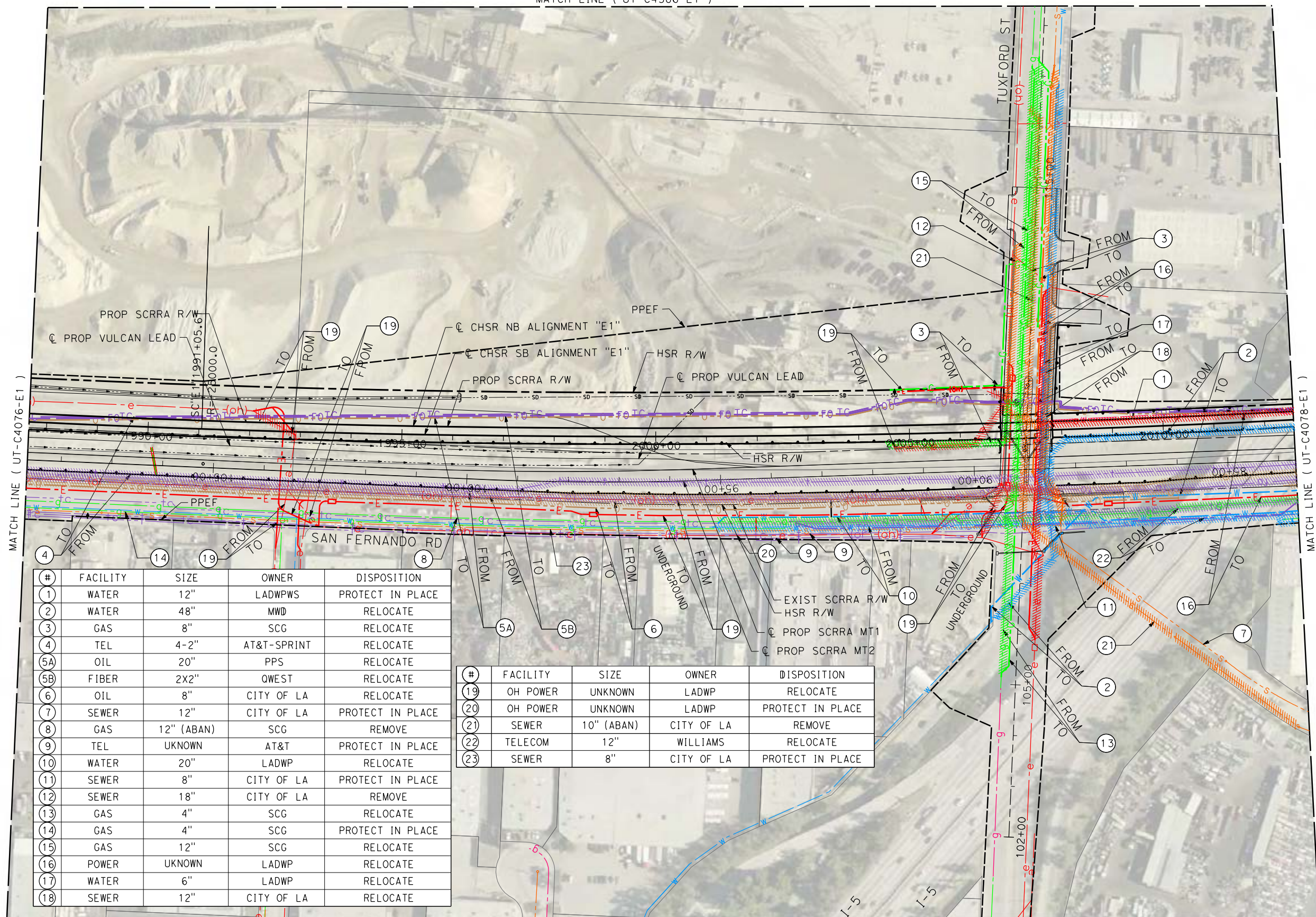
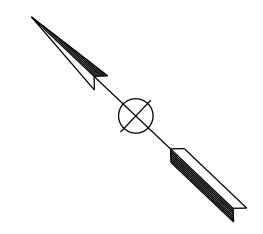
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CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"**

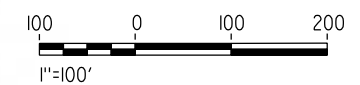
UTILITY RELOCATION PLANS
STA 1962+50 TO STA 1987+50

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4076-E1
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	12"	LADWPS	PROTECT IN PLACE
2	WATER	48"	MWD	RELOCATE
3	GAS	8"	SCG	RELOCATE
4	TEL	4-2"	AT&T-SPRINT	RELOCATE
5A	OIL	20"	PPS	RELOCATE
5B	FIBER	2X2"	QWEST	RELOCATE
6	OIL	8"	CITY OF LA	RELOCATE
7	SEWER	12"	CITY OF LA	PROTECT IN PLACE
8	GAS	12" (ABAN)	SCG	REMOVE
9	TEL	UNKNOWN	AT&T	PROTECT IN PLACE
10	WATER	20"	LADWP	RELOCATE
11	SEWER	8"	CITY OF LA	PROTECT IN PLACE
12	SEWER	18"	CITY OF LA	REMOVE
13	GAS	4"	SCG	RELOCATE
14	GAS	4"	SCG	PROTECT IN PLACE
15	GAS	12"	SCG	RELOCATE
16	POWER	UNKNOWN	LADWP	RELOCATE
17	WATER	6"	LADWP	RELOCATE
18	SEWER	12"	CITY OF LA	RELOCATE

#	FACILITY	SIZE	OWNER	DISPOSITION
19	OH POWER	UNKNOWN	LADWP	RELOCATE
20	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE
21	SEWER	10" (ABAN)	CITY OF LA	REMOVE
22	TELECOM	12"	WILLIAMS	RELOCATE
23	SEWER	8"	CITY OF LA	PROTECT IN PLACE



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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

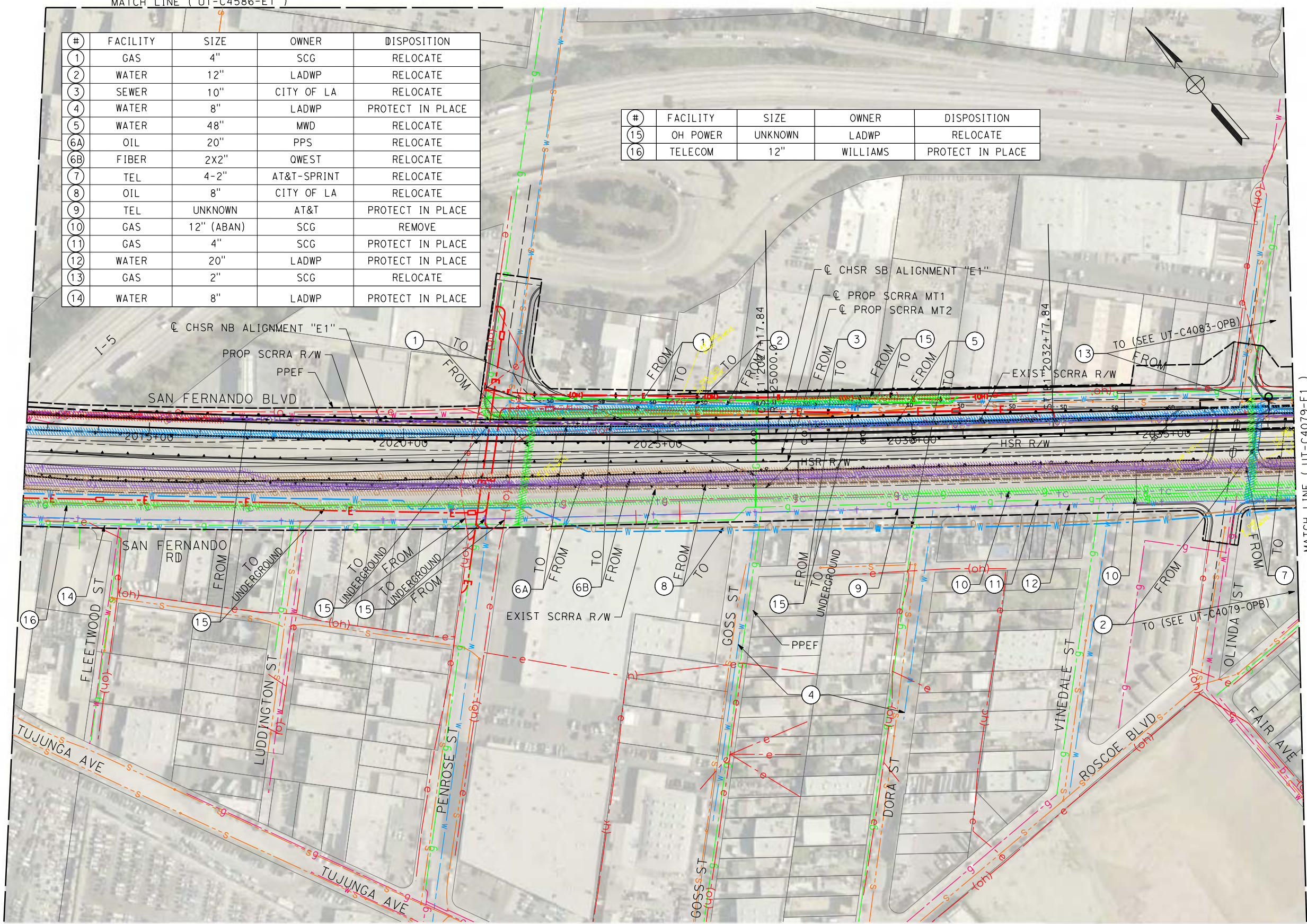
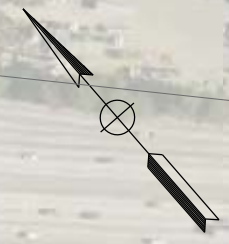
UTILITY RELOCATION PLANS
STA 1987+50 TO STA 2012+50

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4077-E1
SCALE
AS SHOWN
SHEET NO.

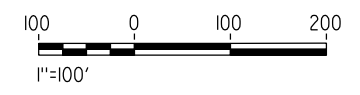
MATCH LINE (UT-C4586-E1)

#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	4"	SCG	RELOCATE
2	WATER	12"	LADWP	RELOCATE
3	SEWER	10"	CITY OF LA	RELOCATE
4	WATER	8"	LADWP	PROTECT IN PLACE
5	WATER	48"	MWD	RELOCATE
6A	OIL	20"	PPS	RELOCATE
6B	FIBER	2X2"	QWEST	RELOCATE
7	TEL	4-2"	AT&T-SPRINT	RELOCATE
8	OIL	8"	CITY OF LA	RELOCATE
9	TEL	UNKNOWN	AT&T	PROTECT IN PLACE
10	GAS	12" (ABAN)	SCG	REMOVE
11	GAS	4"	SCG	PROTECT IN PLACE
12	WATER	20"	LADWP	PROTECT IN PLACE
13	GAS	2"	SCG	RELOCATE
14	WATER	8"	LADWP	PROTECT IN PLACE

#	FACILITY	SIZE	OWNER	DISPOSITION
15	OH POWER	UNKNOWN	LADWP	RELOCATE
16	TELECOM	12"	WILLIAMS	PROTECT IN PLACE



MATCH LINE (UT-C4079-E1)



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DATE
04/30/2021

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

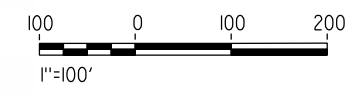
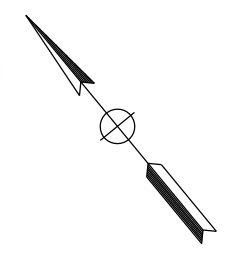
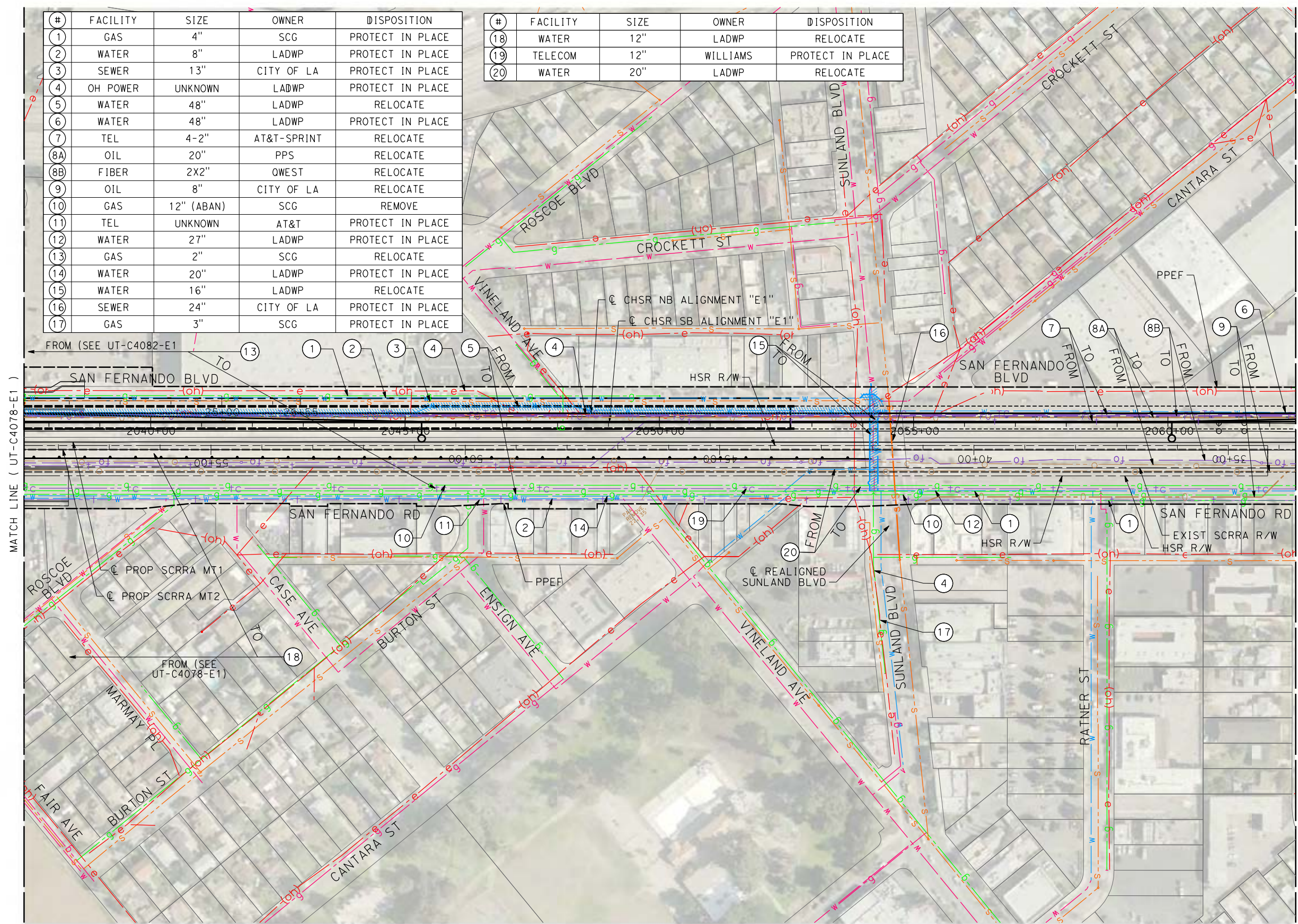
UTILITY RELOCATION PLANS
STA 2012+50 TO STA 2037+50

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4078-E1
SCALE
AS SHOWN
SHEET NO.

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#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	4"	SCG	PROTECT IN PLACE
2	WATER	8"	LADWP	PROTECT IN PLACE
3	SEWER	13"	CITY OF LA	PROTECT IN PLACE
4	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE
5	WATER	48"	LADWP	RELOCATE
6	WATER	48"	LADWP	PROTECT IN PLACE
7	TEL	4-2"	AT&T-SPRINT	RELOCATE
8A	OIL	20"	PPS	RELOCATE
8B	FIBER	2X2"	QWEST	RELOCATE
9	OIL	8"	CITY OF LA	RELOCATE
10	GAS	12" (ABAN)	SCG	REMOVE
11	TEL	UNKNOWN	AT&T	PROTECT IN PLACE
12	WATER	27"	LADWP	PROTECT IN PLACE
13	GAS	2"	SCG	RELOCATE
14	WATER	20"	LADWP	PROTECT IN PLACE
15	WATER	16"	LADWP	RELOCATE
16	SEWER	24"	CITY OF LA	PROTECT IN PLACE
17	GAS	3"	SCG	PROTECT IN PLACE

#	FACILITY	SIZE	OWNER	DISPOSITION
18	WATER	12"	LADWP	RELOCATE
19	TELECOM	12"	WILLIAMS	PROTECT IN PLACE
20	WATER	20"	LADWP	RELOCATE



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 IN CHARGE
A. RELANO
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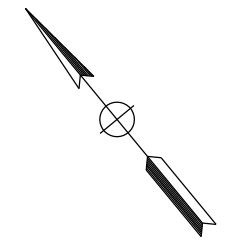
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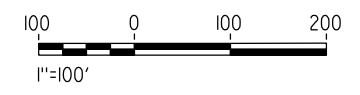
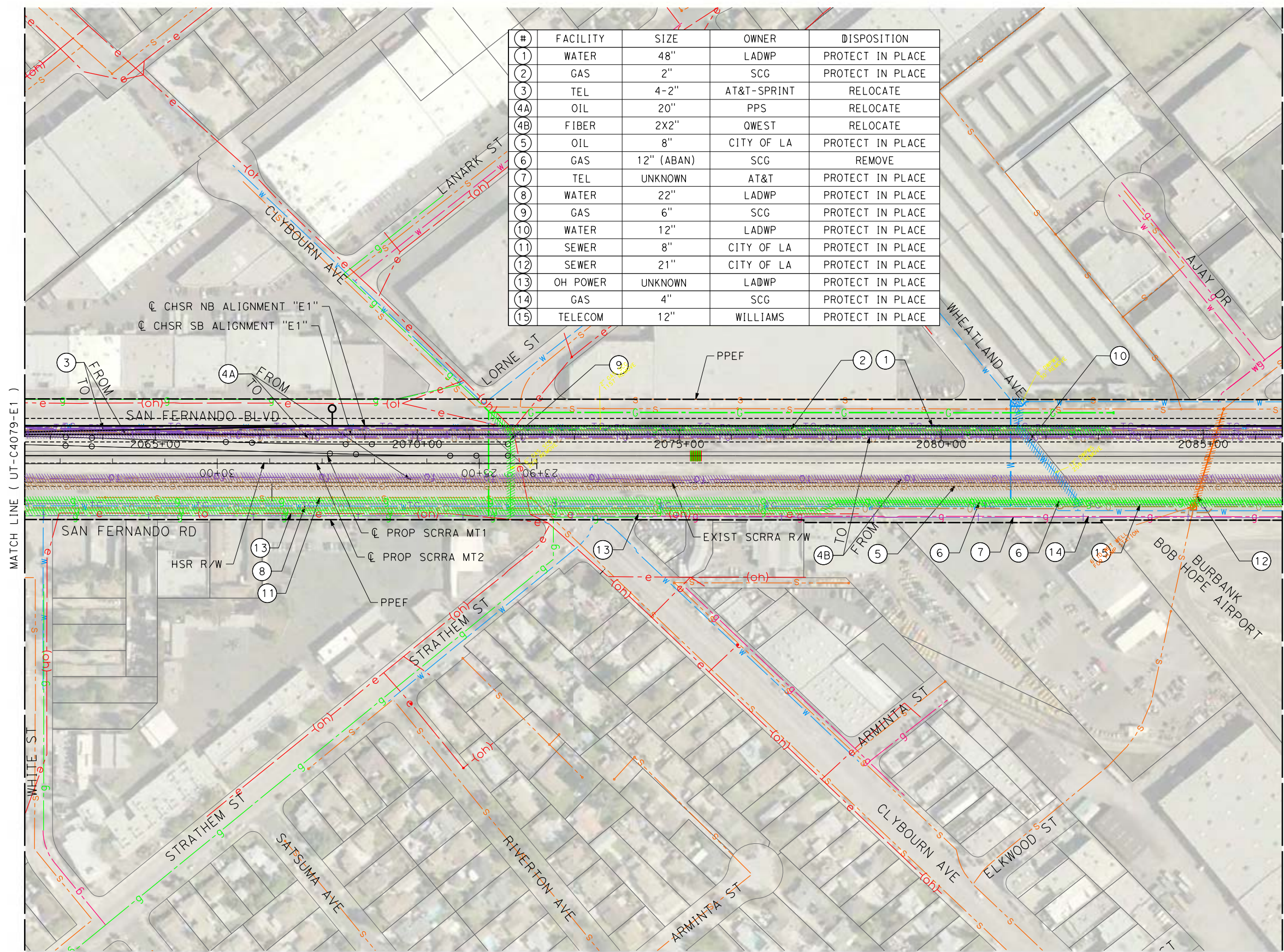


CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
 ALIGNMENT "E1"
 UTILITY RELOCATION PLANS
 STA 2037+50 TO STA 2062+50

CONTRACT NO.
HSR14-42
 DRAWING NO.
UT-C4079-E1
 SCALE
AS SHOWN
 SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	48"	LADWP	PROTECT IN PLACE
2	GAS	2"	SCG	PROTECT IN PLACE
3	TEL	4-2"	AT&T-SPRINT	RELOCATE
4A	OIL	20"	PPS	RELOCATE
4B	FIBER	2X2"	OWEST	RELOCATE
5	OIL	8"	CITY OF LA	PROTECT IN PLACE
6	GAS	12" (ABAN)	SCG	REMOVE
7	TEL	UNKNOWN	AT&T	PROTECT IN PLACE
8	WATER	22"	LADWP	PROTECT IN PLACE
9	GAS	6"	SCG	PROTECT IN PLACE
10	WATER	12"	LADWP	PROTECT IN PLACE
11	SEWER	8"	CITY OF LA	PROTECT IN PLACE
12	SEWER	21"	CITY OF LA	PROTECT IN PLACE
13	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE
14	GAS	4"	SCG	PROTECT IN PLACE
15	TELECOM	12"	WILLIAMS	PROTECT IN PLACE



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REV	DATE	BY	CHK	APP	DESCRIPTION

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A. RELANO

DATE
04/30/2021

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS
STA 2062+50 TO STA 2087+00

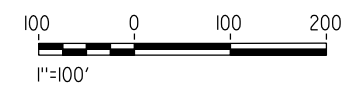
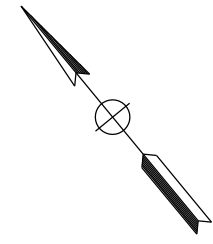
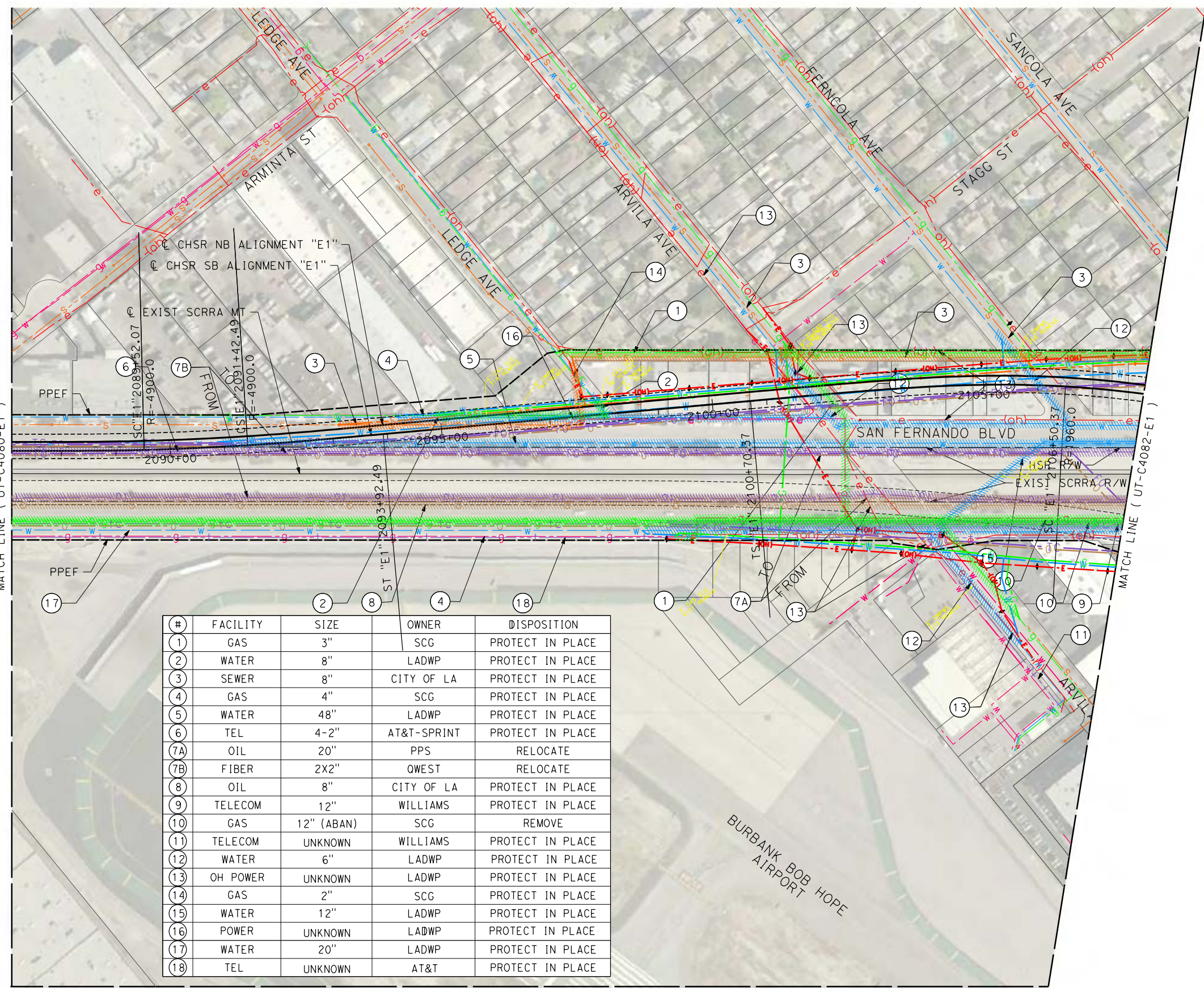
CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4080-E1

SCALE
AS SHOWN

SHEET NO.

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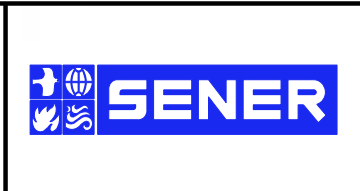
#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	3"	SCG	PROTECT IN PLACE
2	WATER	8"	LADWP	PROTECT IN PLACE
3	SEWER	8"	CITY OF LA	PROTECT IN PLACE
4	GAS	4"	SCG	PROTECT IN PLACE
5	WATER	48"	LADWP	PROTECT IN PLACE
6	TEL	4-2"	AT&T-SPRINT	PROTECT IN PLACE
7A	OIL	20"	PPS	RELOCATE
7B	FIBER	2X2"	QWEST	RELOCATE
8	OIL	8"	CITY OF LA	PROTECT IN PLACE
9	TELECOM	12"	WILLIAMS	PROTECT IN PLACE
10	GAS	12" (ABAN)	SCG	REMOVE
11	TELECOM	UNKNOWN	WILLIAMS	PROTECT IN PLACE
12	WATER	6"	LADWP	PROTECT IN PLACE
13	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE
14	GAS	2"	SCG	PROTECT IN PLACE
15	WATER	12"	LADWP	PROTECT IN PLACE
16	POWER	UNKNOWN	LADWP	PROTECT IN PLACE
17	WATER	20"	LADWP	PROTECT IN PLACE
18	TEL	UNKNOWN	AT&T	PROTECT IN PLACE

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

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REV 02

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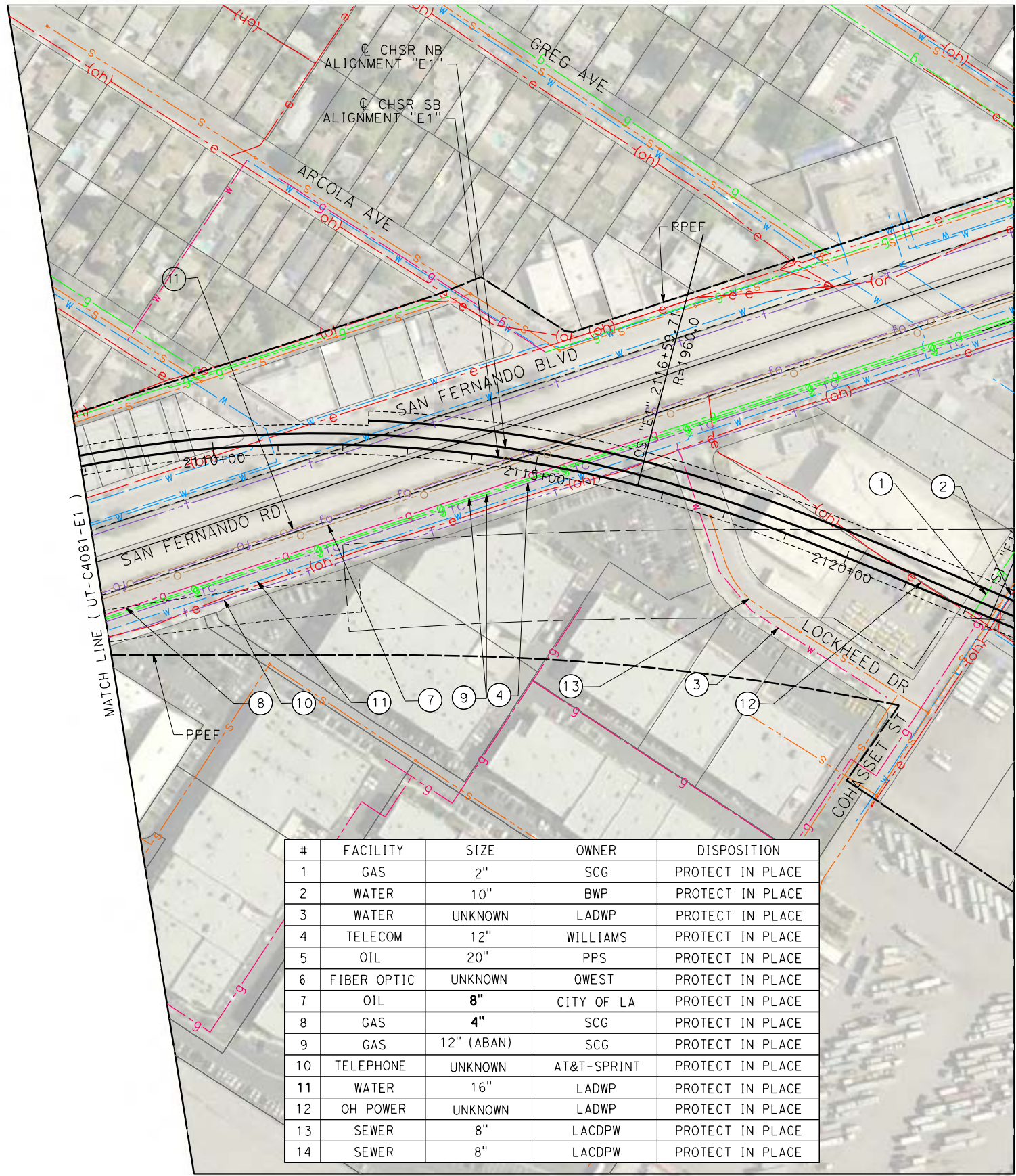


CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

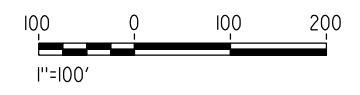
UTILITY RELOCATION PLANS
STA 2087+00 TO STA 2107+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4081-E1
SCALE
AS SHOWN
SHEET NO.

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#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	2"	SCG	PROTECT IN PLACE
2	WATER	10"	BWP	PROTECT IN PLACE
3	WATER	UNKNOWN	LADWP	PROTECT IN PLACE
4	TELECOM	12"	WILLIAMS	PROTECT IN PLACE
5	OIL	20"	PPS	PROTECT IN PLACE
6	FIBER OPTIC	UNKNOWN	QWEST	PROTECT IN PLACE
7	OIL	8"	CITY OF LA	PROTECT IN PLACE
8	GAS	4"	SCG	PROTECT IN PLACE
9	GAS	12" (ABAN)	SCG	PROTECT IN PLACE
10	TELEPHONE	UNKNOWN	AT&T-SPRINT	PROTECT IN PLACE
11	WATER	16"	LADWP	PROTECT IN PLACE
12	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE
13	SEWER	8"	LACDPW	PROTECT IN PLACE
14	SEWER	8"	LACDPW	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
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F. VASQUEZ
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IN CHARGE
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DATE
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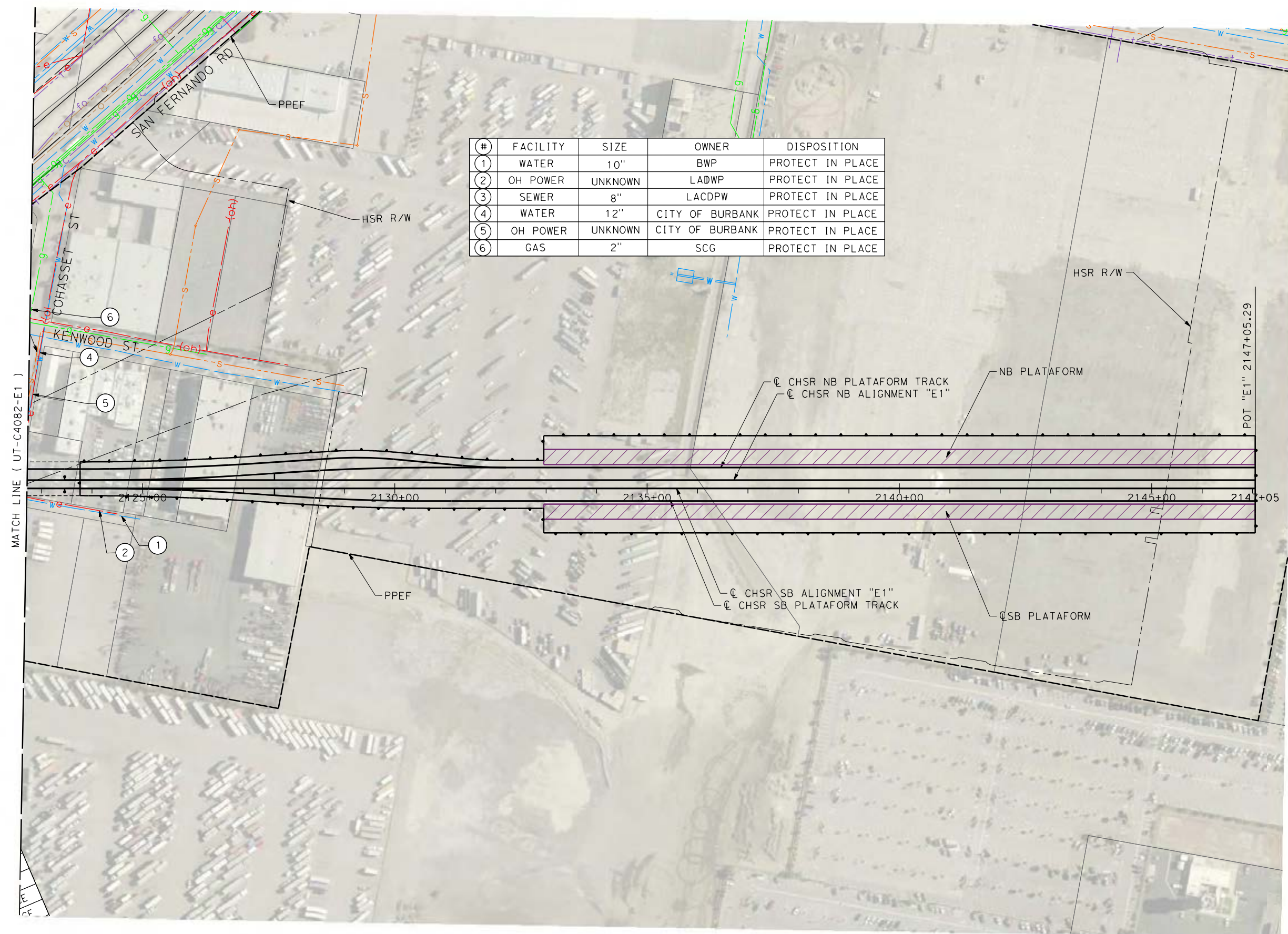
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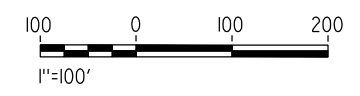
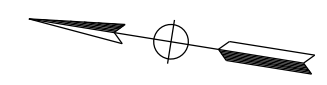
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS
STA 2107+00 TO STA 2123+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4082-E1
SCALE
AS SHOWN
SHEET NO.

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#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	10"	BWP	PROTECT IN PLACE
2	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE
3	SEWER	8"	LACDPW	PROTECT IN PLACE
4	WATER	12"	CITY OF BURBANK	PROTECT IN PLACE
5	OH POWER	UNKNOWN	CITY OF BURBANK	PROTECT IN PLACE
6	GAS	2"	SCG	PROTECT IN PLACE



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04/30/2021

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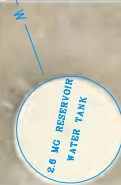
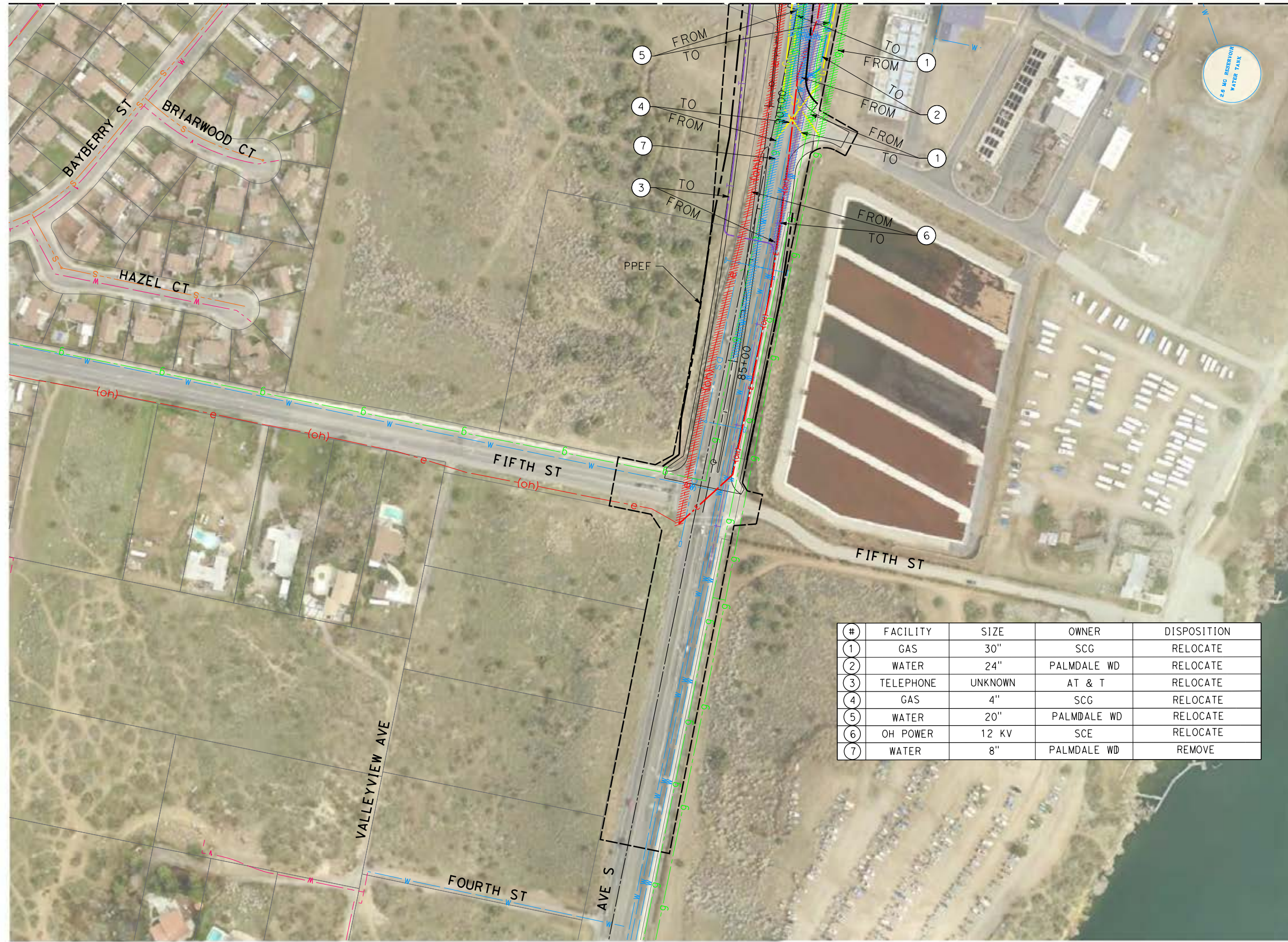
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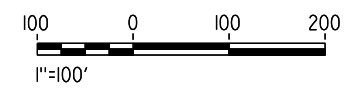
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
 ALIGNMENT "E1"

 UTILITY RELOCATION PLANS
 STA 2123+00 TO STA 2147+05.29

CONTRACT NO.
HSR14-42
 DRAWING NO.
UT-C4083-E1
 SCALE
AS SHOWN
 SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
①	GAS	30"	SCG	RELOCATE
②	WATER	24"	PALMDALE WD	RELOCATE
③	TELEPHONE	UNKNOWN	AT & T	RELOCATE
④	GAS	4"	SCG	RELOCATE
⑤	WATER	20"	PALMDALE WD	RELOCATE
⑥	OH POWER	12 KV	SCE	RELOCATE
⑦	WATER	8"	PALMDALE WD	REMOVE



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REV	DATE	BY	CHK	APP	DESCRIPTION

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F. VASQUEZ

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A. RELANO

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04/30/2021

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4511-E1

SCALE
AS SHOWN

SHEET NO.

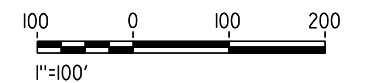
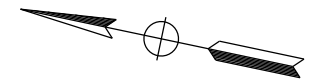
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#	FACILITY	SIZE	OWNER	DISPOSITION
1	SEWER	10"	LACSD	RELOCATE
2	GAS	4"	SCG	RELOCATE
3	GAS	10"	SCG	RELOCATE
4	WATER	12"	PALMDALE WD	RELOCATE
5	WATER	24"	PALMDALE WD	RELOCATE
6	TELEPHONE	UNKNOWN	AT&T	RELOCATE
7	TELEPHONE	18 DUCT	AT&T	RELOCATE



MATCH LINE (UT-C4009-E1)

MATCH LINE (UT-C4513-E1)

REV	DATE	BY	CHK	APP	DESCRIPTION

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F. VASQUEZ
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A. RELANO
DATE
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REV 02

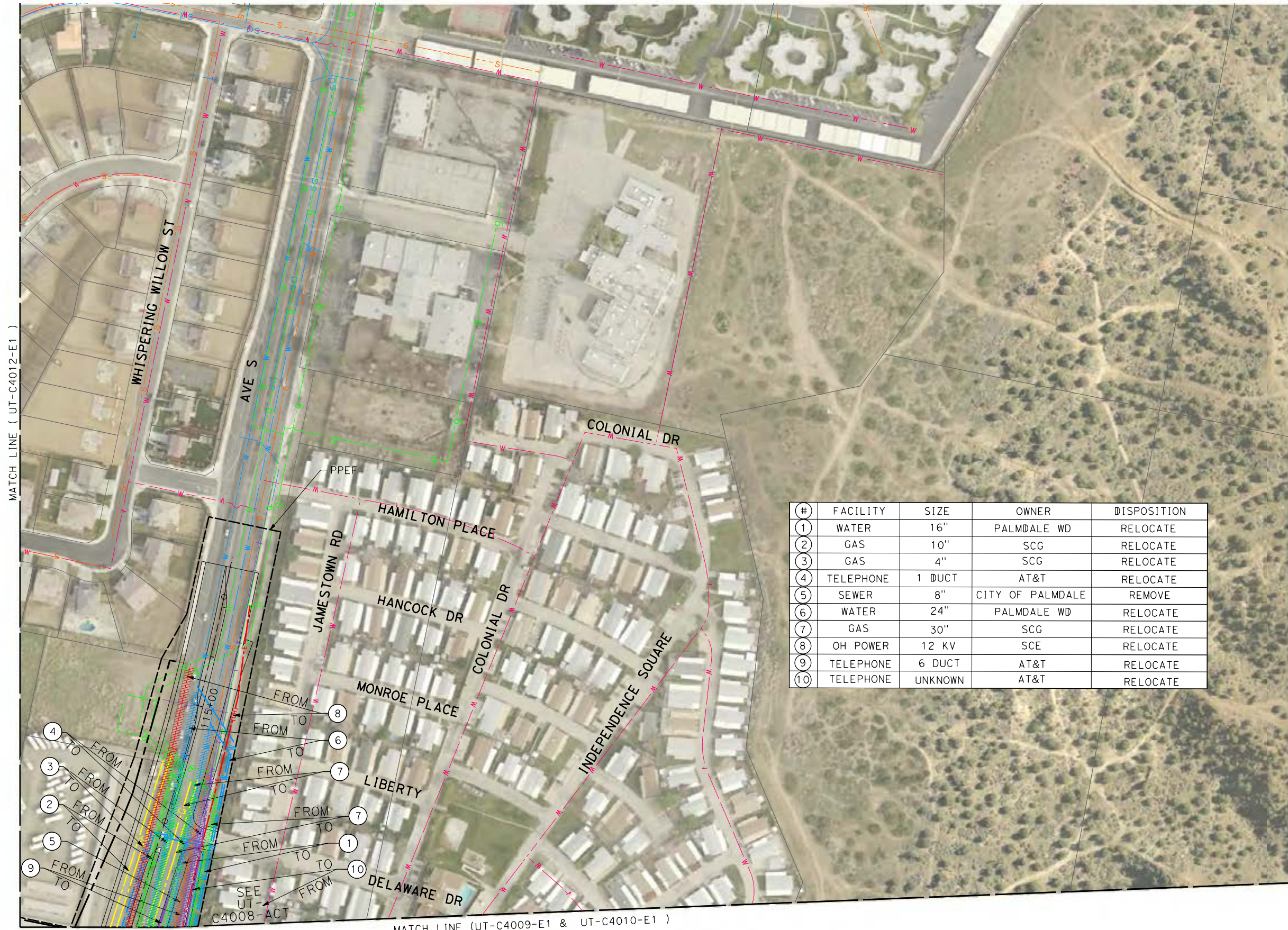
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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4512-E1
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	16"	PALMDALE WD	RELOCATE
2	GAS	10"	SCG	RELOCATE
3	GAS	4"	SCG	RELOCATE
4	TELEPHONE	1 DUCT	AT&T	RELOCATE
5	SEWER	8"	CITY OF PALMDALE	REMOVE
6	WATER	24"	PALMDALE WD	RELOCATE
7	GAS	30"	SCG	RELOCATE
8	OH POWER	12 KV	SCE	RELOCATE
9	TELEPHONE	6 DUCT	AT&T	RELOCATE
10	TELEPHONE	UNKNOWN	AT&T	RELOCATE

MATCH LINE (UT-C4012-E1)

MATCH LINE (UT-C4009-E1 & UT-C4010-E1)

REV	DATE	BY	CHK	APP	DESCRIPTION

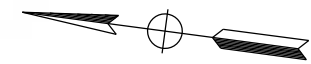
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A. TRONCOSO
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F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
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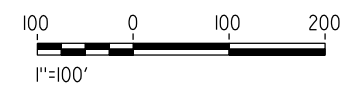
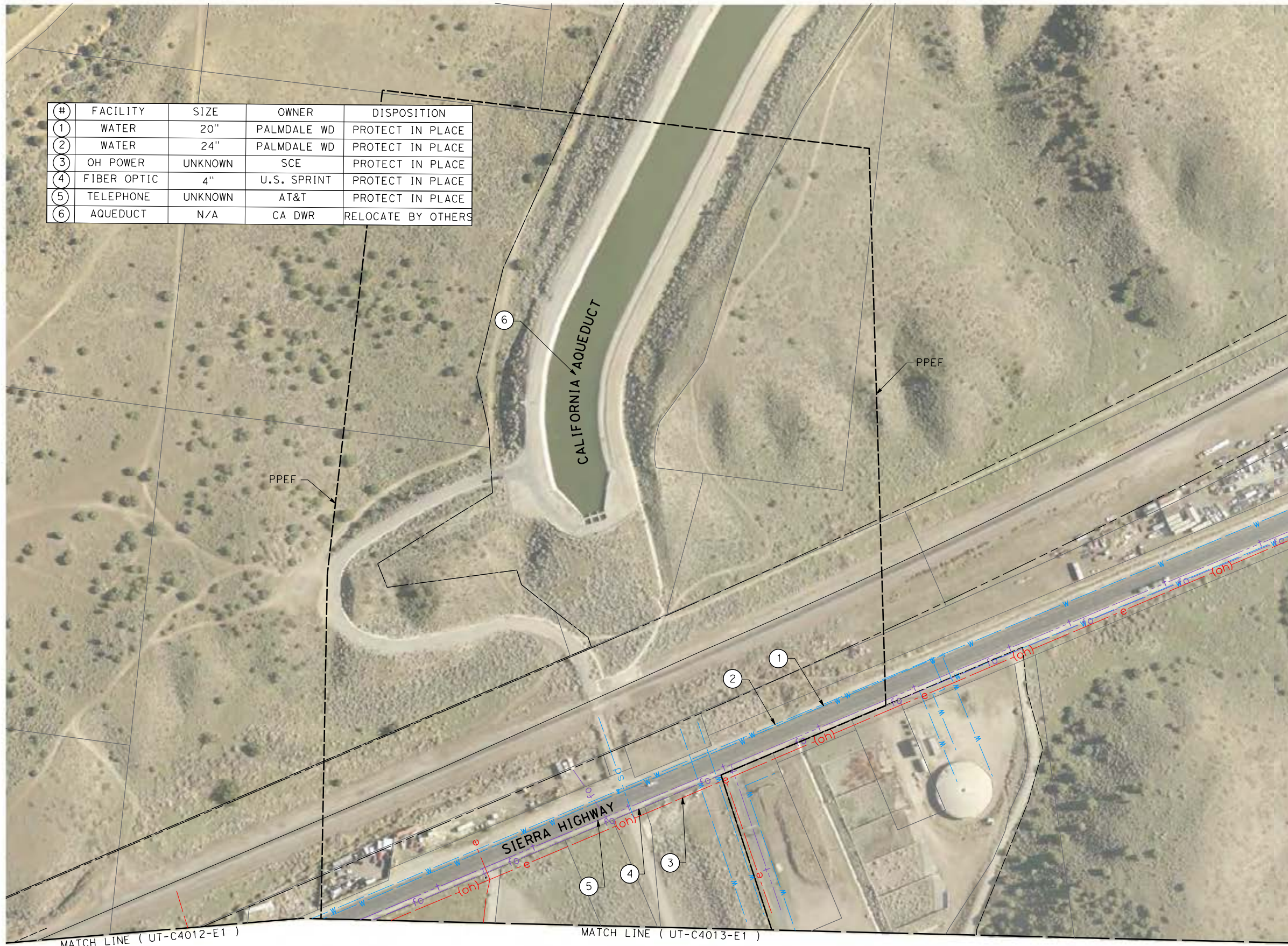


**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS**

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4513-E1
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	20"	PALMDALE WD	PROTECT IN PLACE
2	WATER	24"	PALMDALE WD	PROTECT IN PLACE
3	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE
4	FIBER OPTIC	4"	U.S. SPRINT	PROTECT IN PLACE
5	TELEPHONE	UNKNOWN	AT&T	PROTECT IN PLACE
6	AQUEDUCT	N/A	CA DWR	RELOCATE BY OTHERS



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REV	DATE	BY	CHK	APP	DESCRIPTION

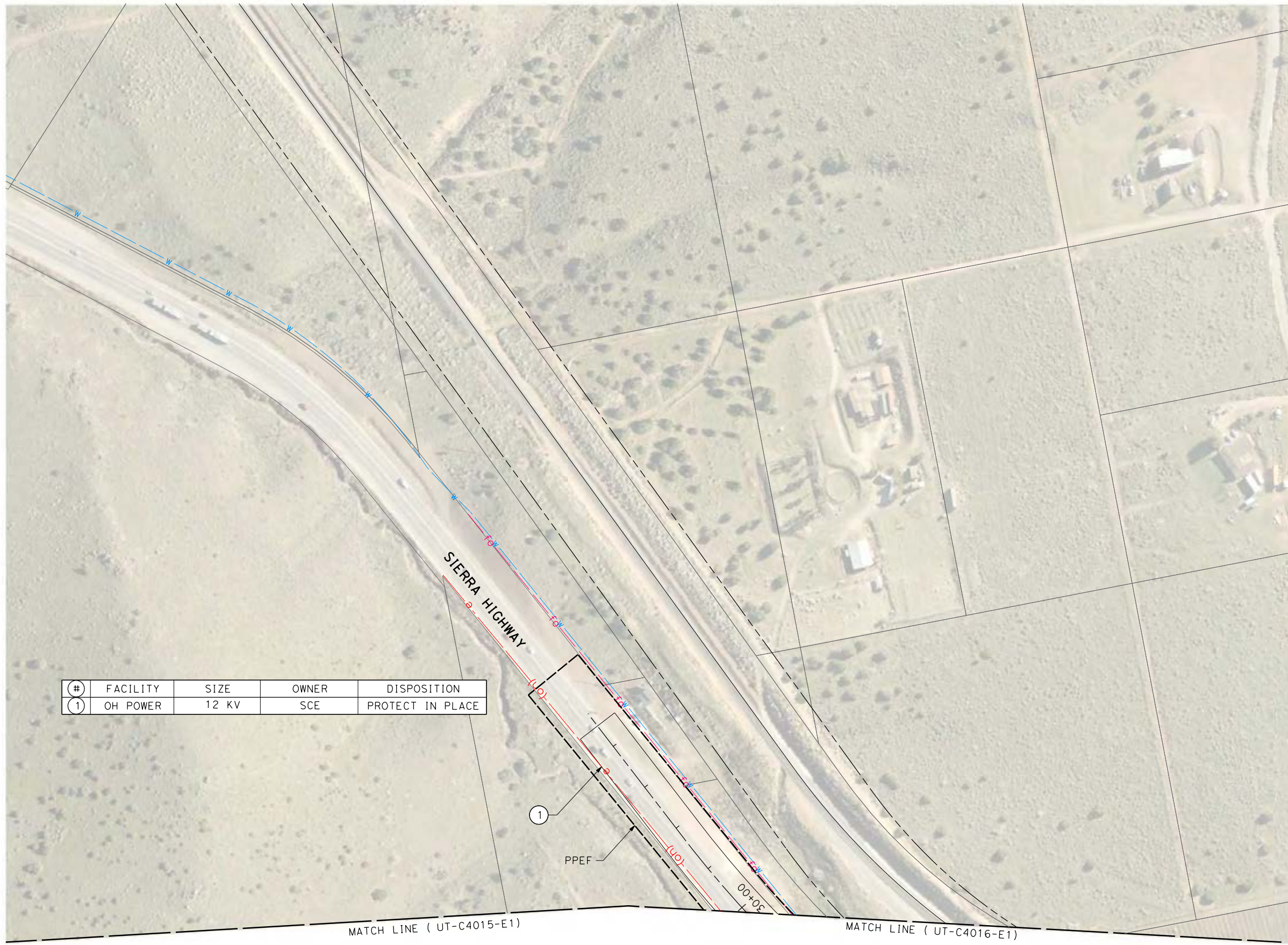
DESIGNED BY
A. TRONCOSO
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F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4515-E1
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	12 KV	SCE	PROTECT IN PLACE

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK**
ALIGNMENT "E1"

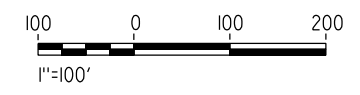
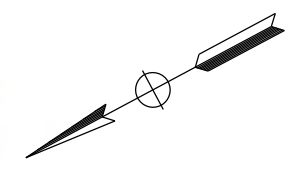
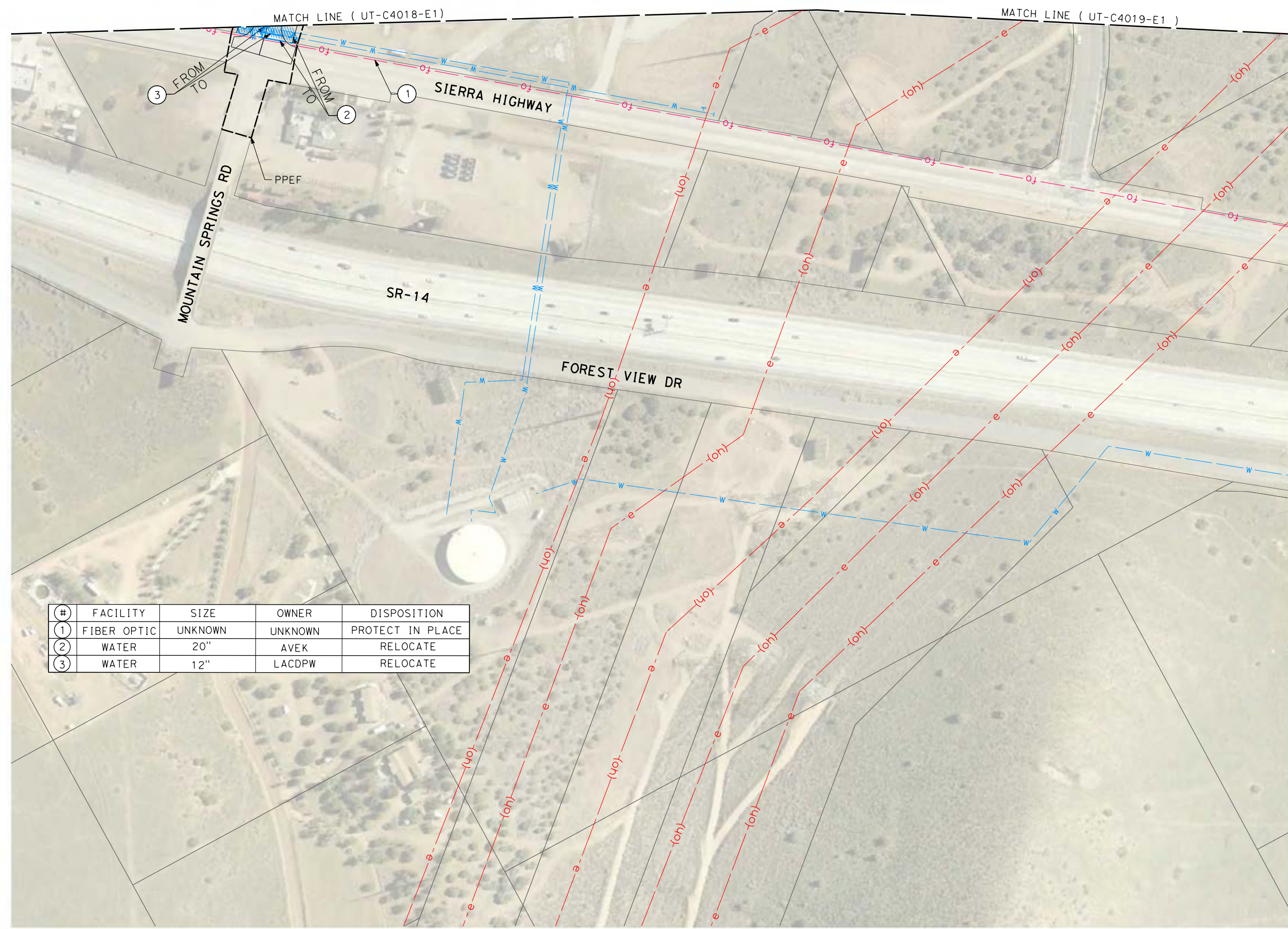
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4516-E1
SCALE
AS SHOWN
SHEET NO.

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5/13/2021 4:33:14 PM

0400073



#	FACILITY	SIZE	OWNER	DISPOSITION
1	FIBER OPTIC	UNKNOWN	UNKNOWN	PROTECT IN PLACE
2	WATER	20"	AVEK	RELOCATE
3	WATER	12"	LACDPW	RELOCATE

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4517-E1

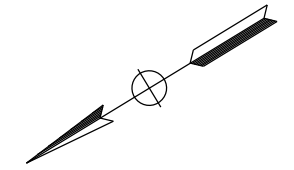
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SHEET NO.

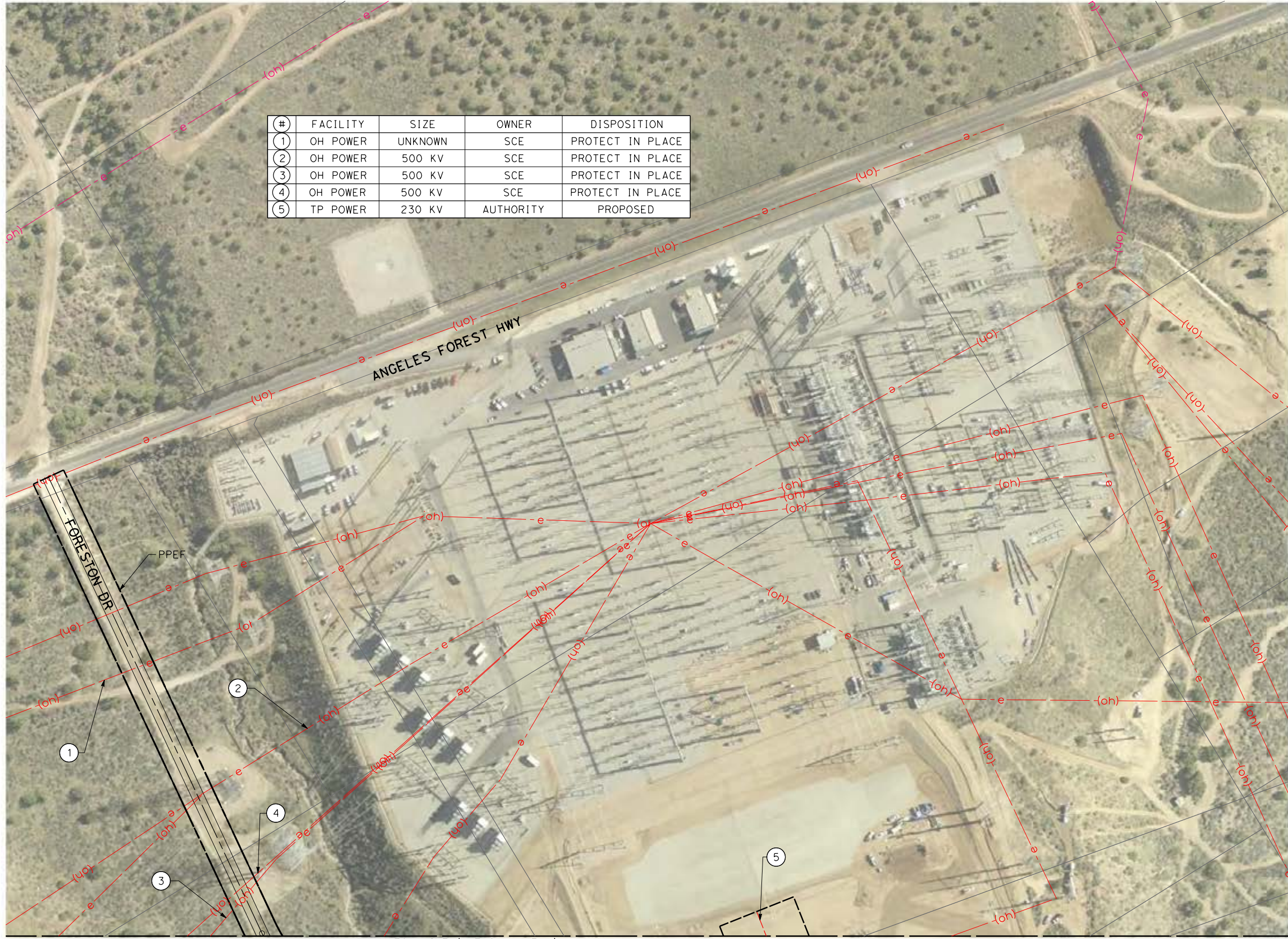
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0400074

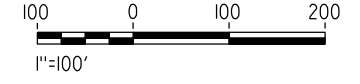


#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE
2	OH POWER	500 KV	SCE	PROTECT IN PLACE
3	OH POWER	500 KV	SCE	PROTECT IN PLACE
4	OH POWER	500 KV	SCE	PROTECT IN PLACE
5	TP POWER	230 KV	AUTHORITY	PROPOSED



MATCH LINE (UT-C4519-E1)

MATCH LINE (UT-C4020-E1)



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS**

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4518-E1
SCALE
AS SHOWN
SHEET NO.

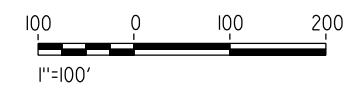
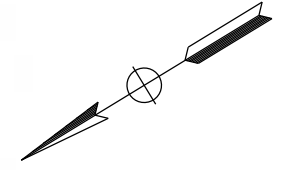
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5/13/2021 4:35:54 PM

0400073



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE
2	TP POWER	33 KV	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4519-E1

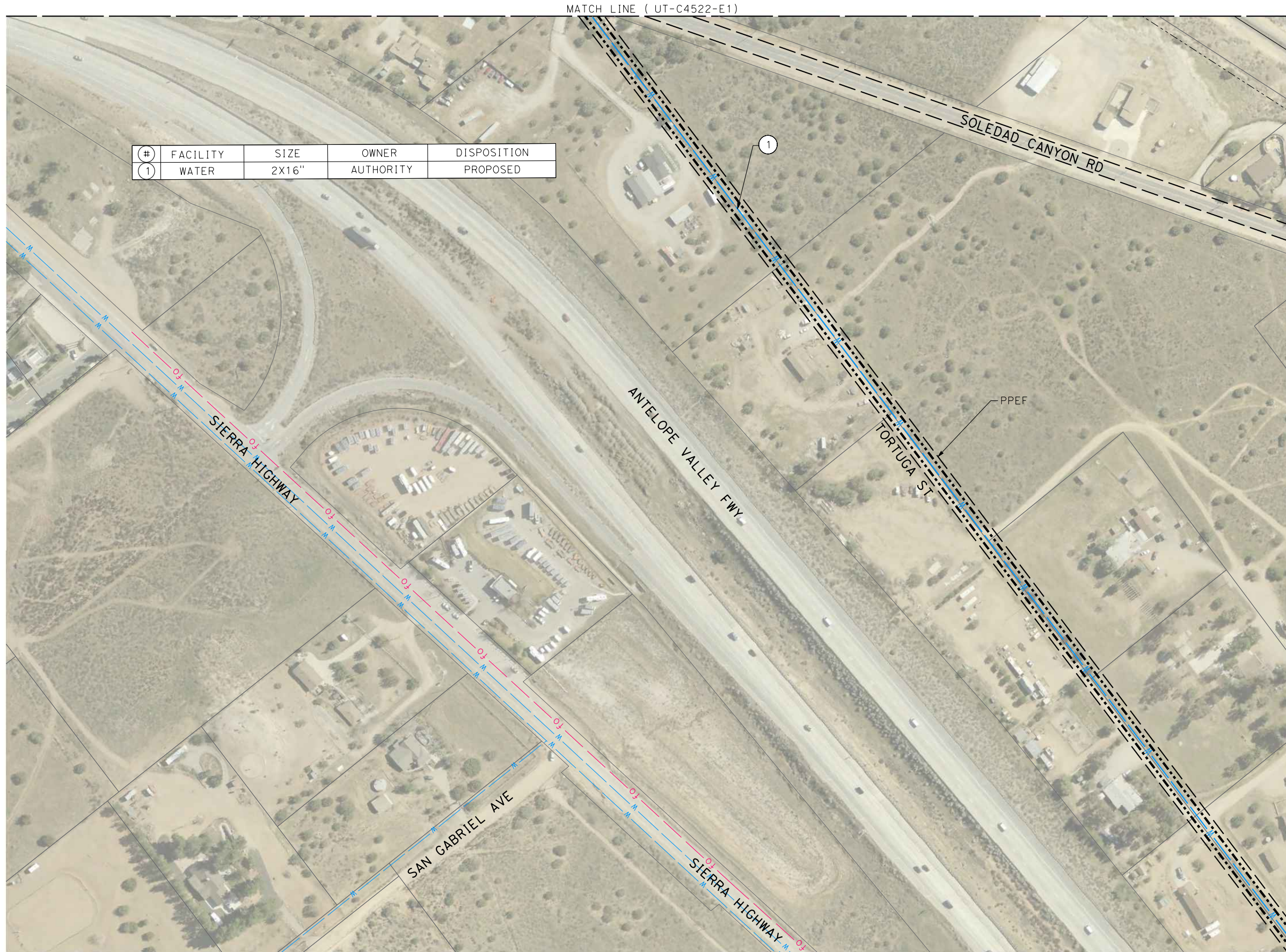
SCALE
AS SHOWN

SHEET NO.

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5/8/2023 3:55:50 PM

04Z0008



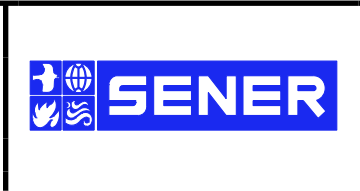
#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
I. LAQUIDAIN
IN CHARGE
A. RELANO
DATE
04/28/2023

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK**
ALIGNMENT "E1"

UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4521-E1
SCALE
AS SHOWN
SHEET NO.

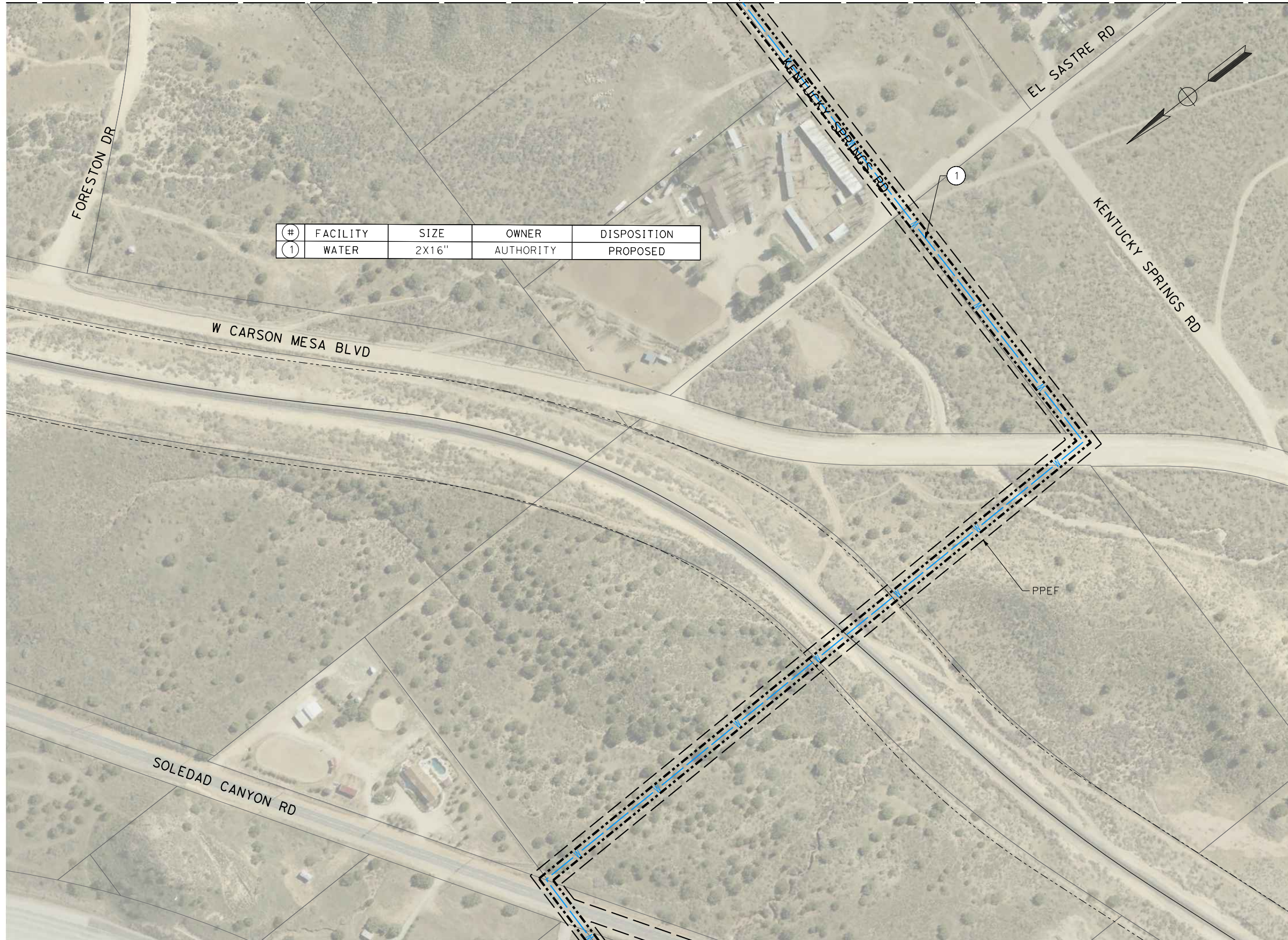
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5/8/2023 3:58:03 PM

04Z0008

MATCH LINE (UT-C4523-E1)

MATCH LINE (UT-C4521-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
I. LAQUIDAIN
IN CHARGE
A. RELANO
DATE
04/28/2023

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK**
ALIGNMENT "E1"

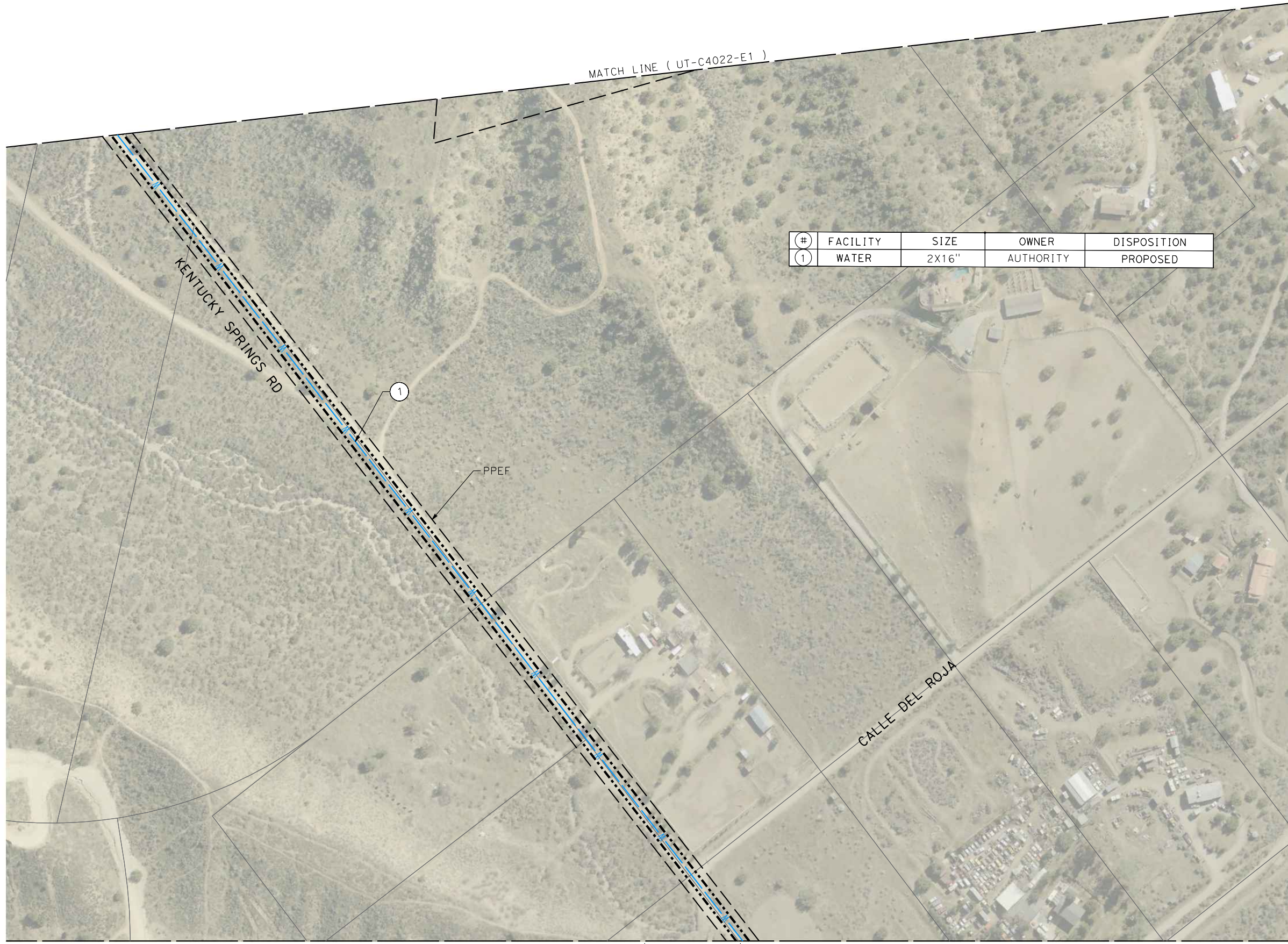
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4522-E1
SCALE
AS SHOWN
SHEET NO.

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5/8/2023 4:00:26 PM

04Z0008



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
I. LAQUIDAIN
IN CHARGE
A. RELANO
DATE
04/28/2023

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**

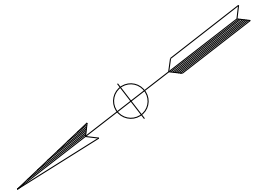


**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK**
ALIGNMENT "E1"

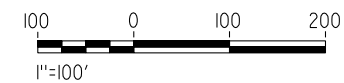
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4523-E1
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4527-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED



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5/8/2023 4:03:08 PM

04Z0008

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
I. LAQUIDAIN

IN CHARGE
A. RELANO

DATE
04/28/2023

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
 ALIGNMENT "E1"
 UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4526-E1

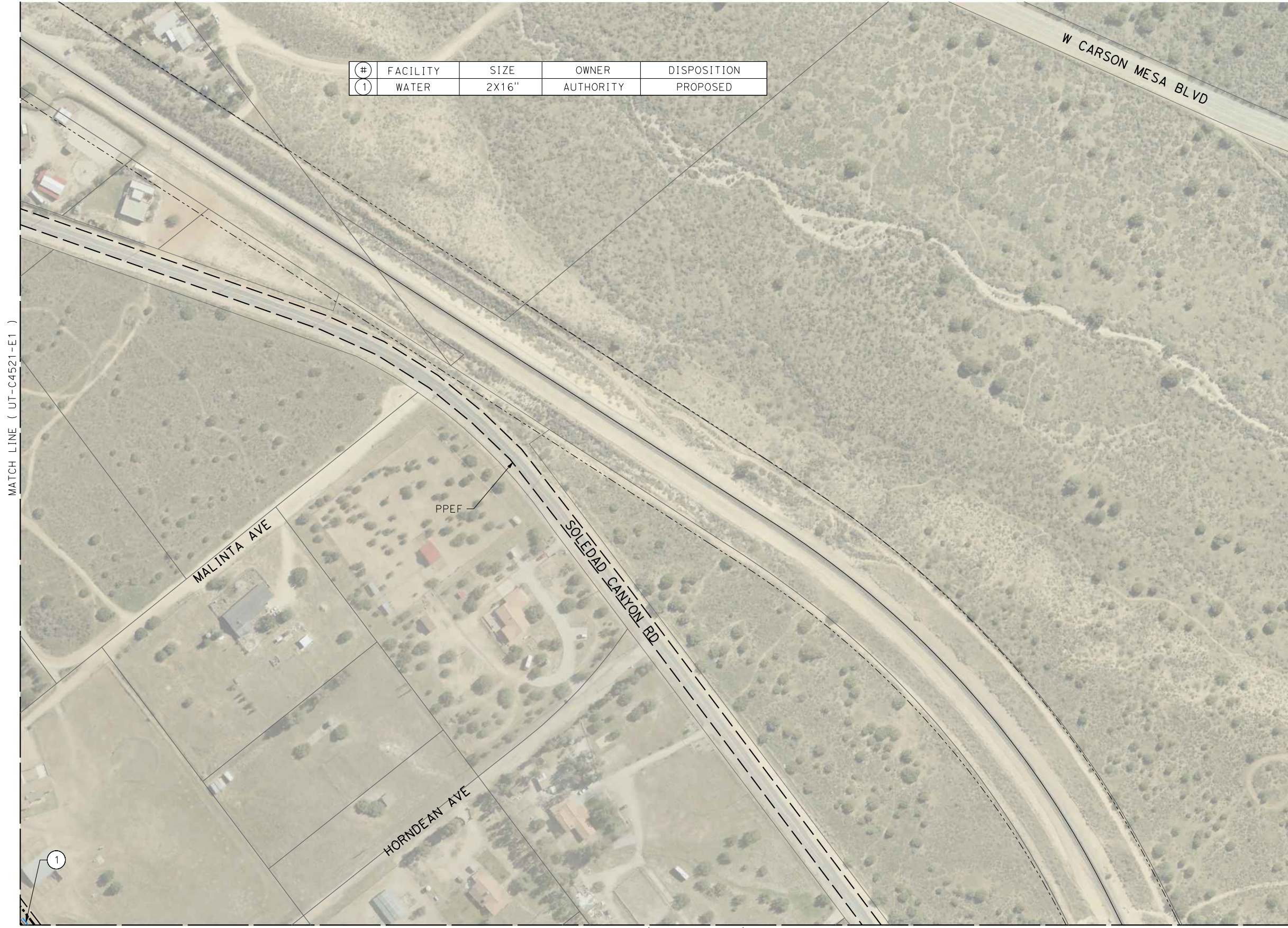
SCALE
AS SHOWN

SHEET NO.

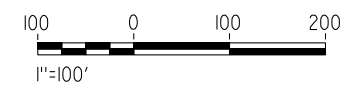
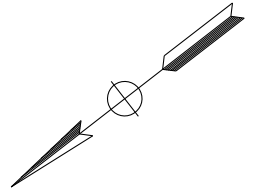
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5/8/2023 4:05:03 PM

04Z0008



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED



MATCH LINE (UT-C4521-E1)

MATCH LINE (UT-C4526-E1)

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
I. LAQUIDAIN
IN CHARGE
A. RELANO
DATE
04/28/2023

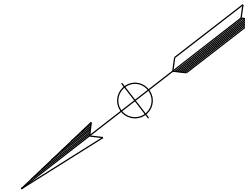
**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**



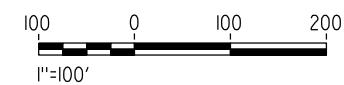
**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK**
ALIGNMENT "E1"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4527-E1
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4537-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	12"	LACDPW	PROTECT IN PLACE



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4/24/2021 12:21:09 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

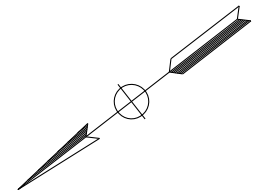
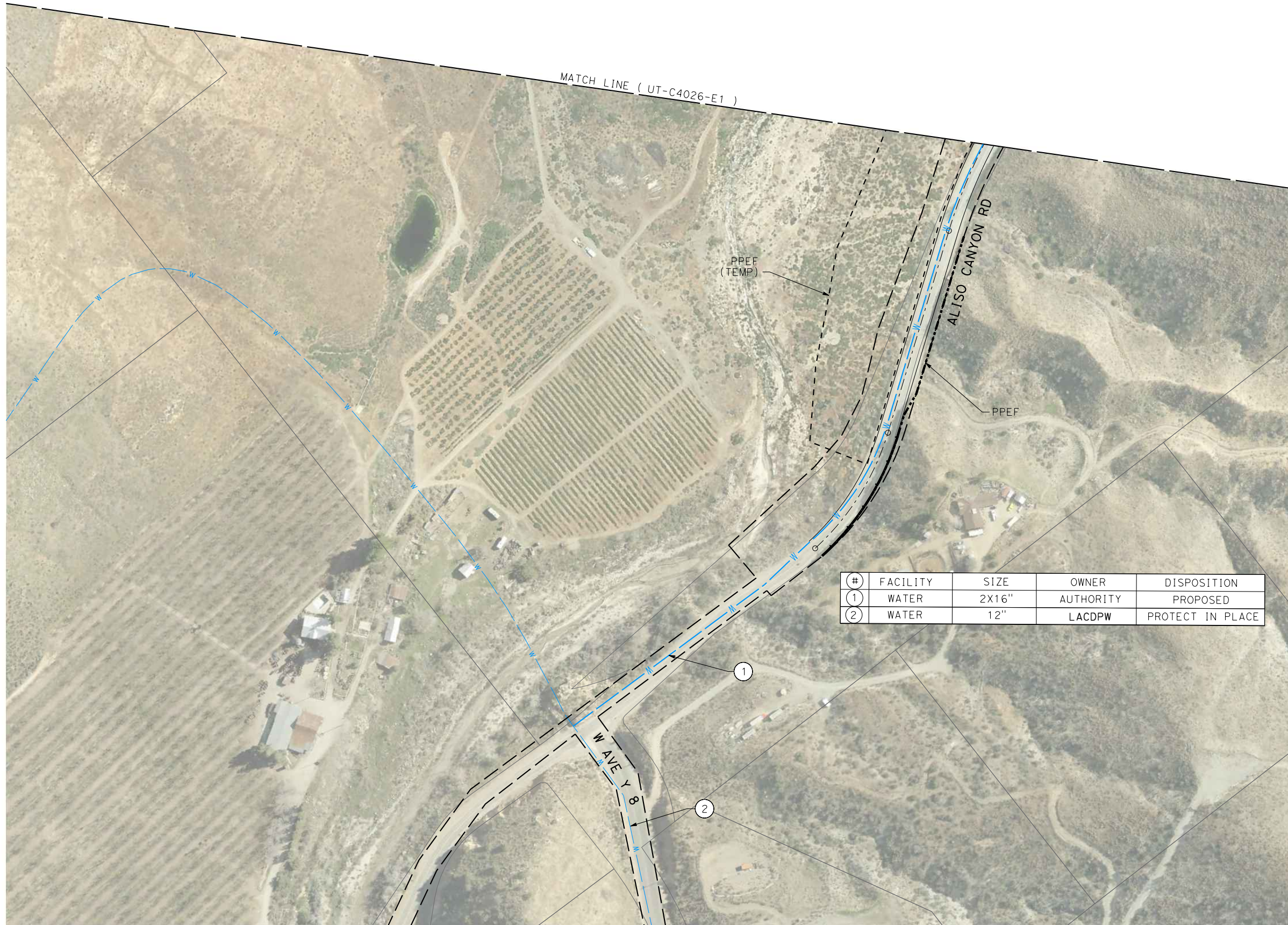
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4536-E1
SCALE
AS SHOWN
SHEET NO.

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5/8/2023 4:07:06 PM

04Z0008



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED
2	WATER	12"	LACDPW	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
I. LAQUIDAIN
IN CHARGE
A. RELANO
DATE
04/28/2023

**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**



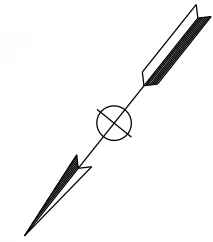
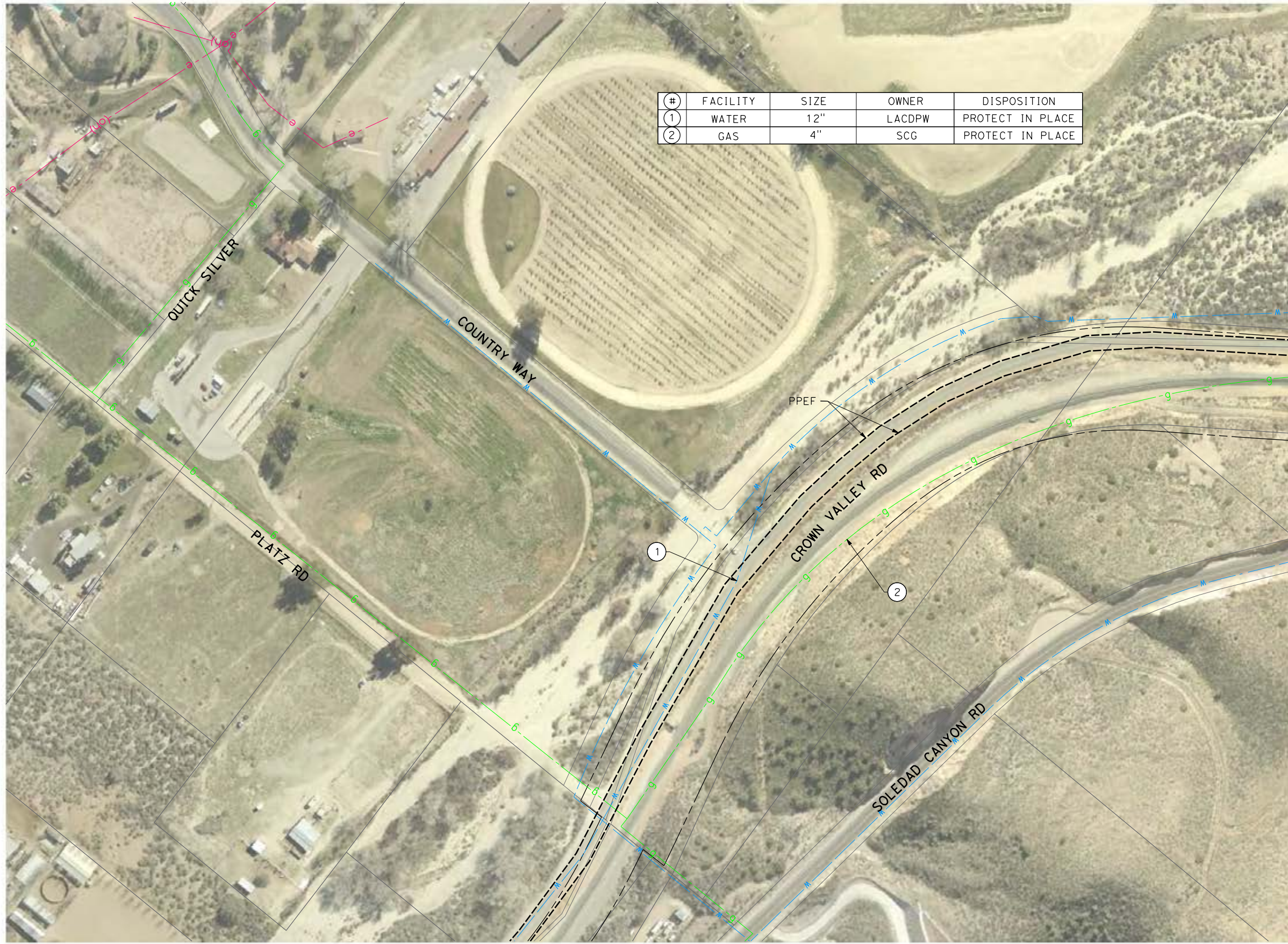
**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS**

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4537-E1
SCALE
AS SHOWN
SHEET NO.

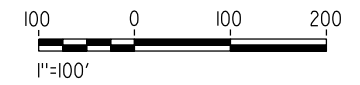
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4/24/2021 12:21:36 PM

0400074



MATCH LINE (UT-C4543-E1)



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

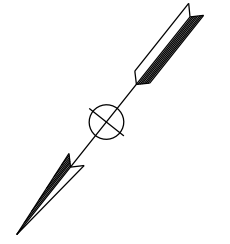
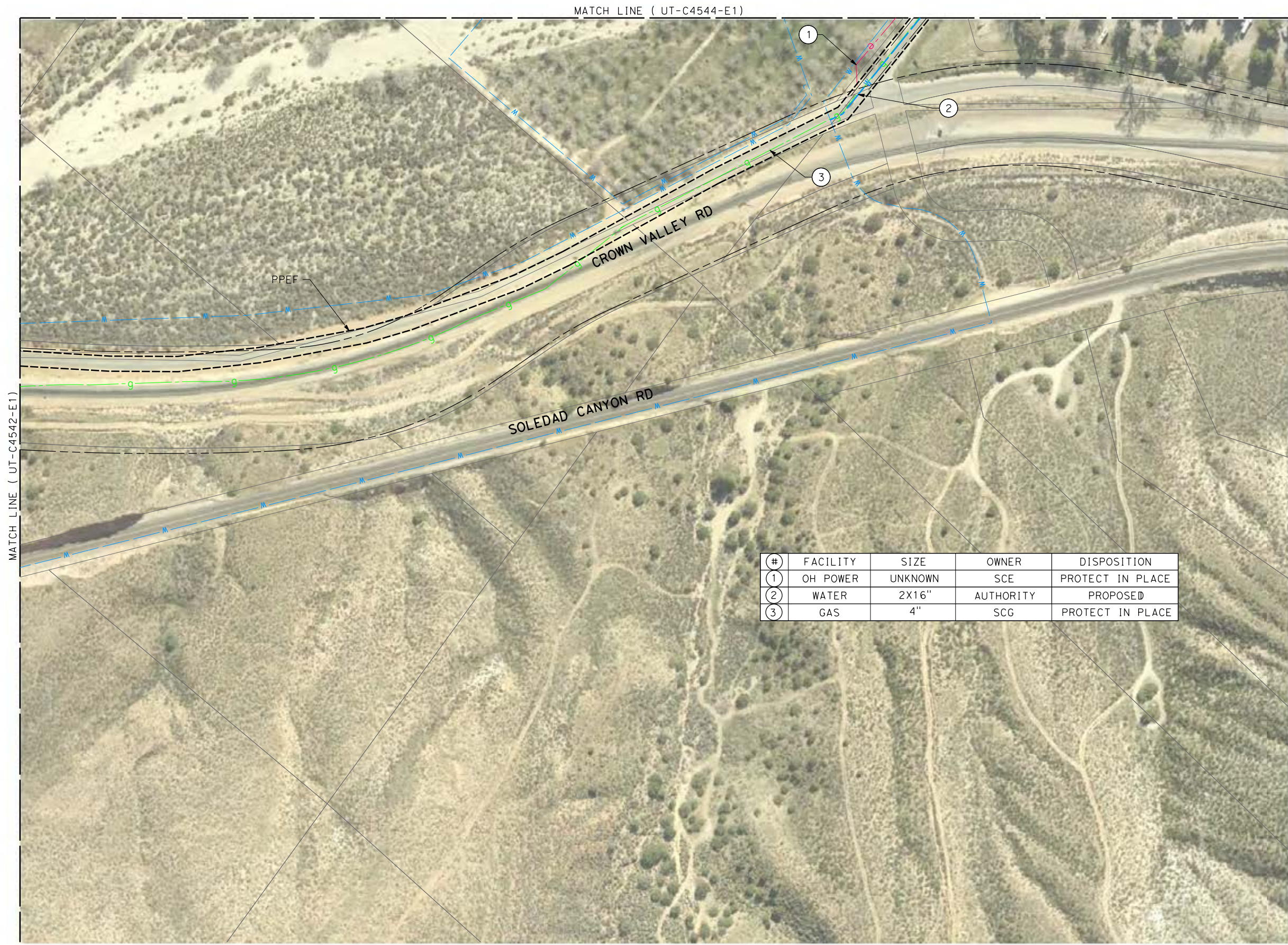
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.

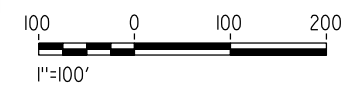
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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE
2	WATER	2X16"	AUTHORITY	PROPOSED
3	GAS	4"	SCG	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

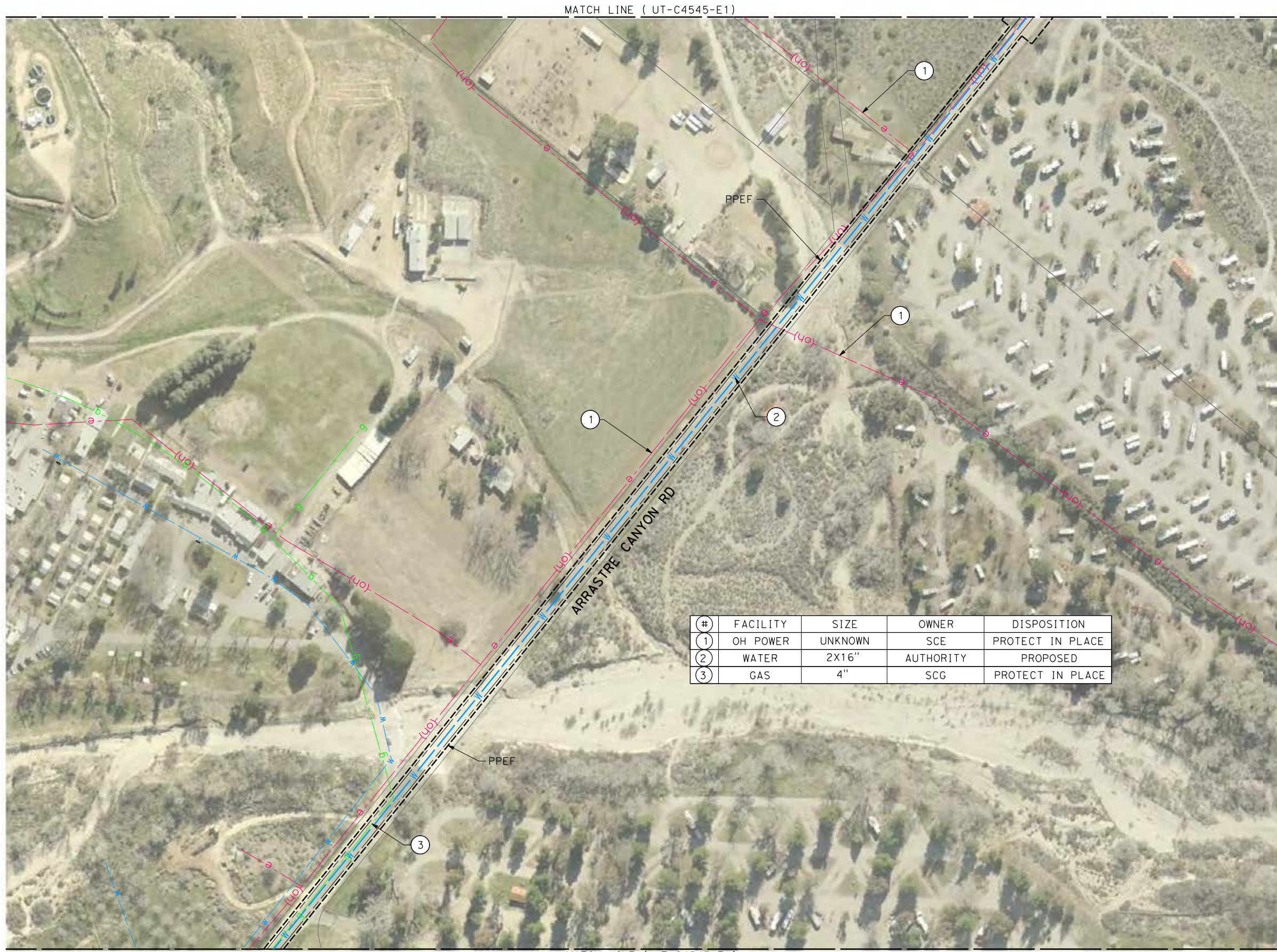
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4543-E1
SCALE
AS SHOWN
SHEET NO.

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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE
2	WATER	2X16"	AUTHORITY	PROPOSED
3	GAS	4"	SCG	PROTECT IN PLACE

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

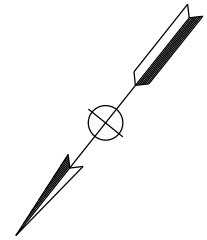
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REV 02
NOT FOR CONSTRUCTION



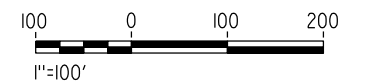
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4544-E1
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4546-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE
2	WATER	2X16"	AUTHORITY	PROPOSED



MATCH LINE (UT-C4544-E1)

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4/24/2021 12:22:17 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4545-E1
SCALE
AS SHOWN
SHEET NO.

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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**

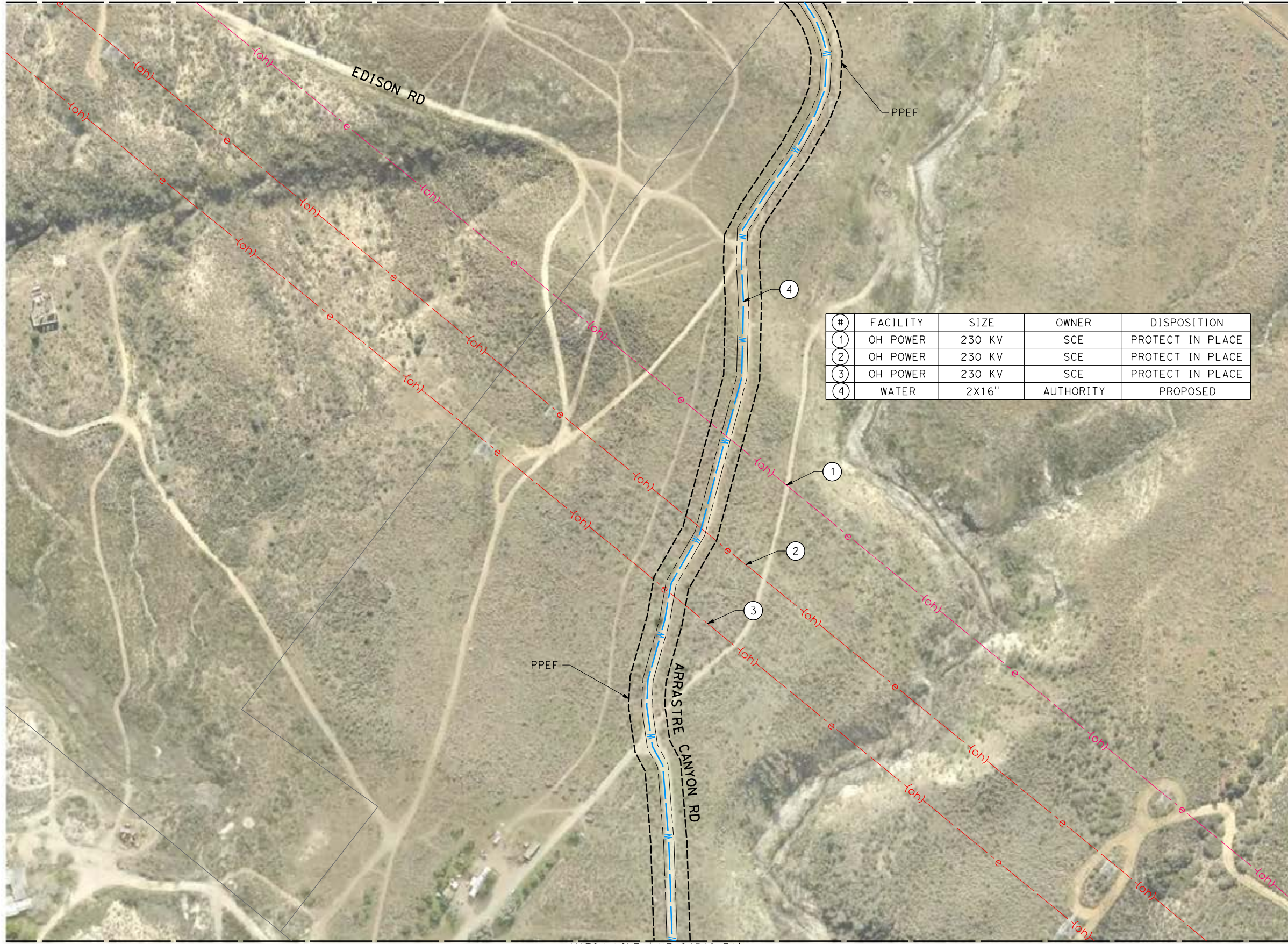


**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS**

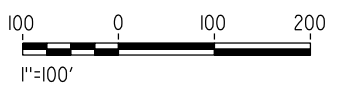
CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4546-E1
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4031-E1)

MATCH LINE (UT-C4032-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	230 KV	SCE	PROTECT IN PLACE
2	OH POWER	230 KV	SCE	PROTECT IN PLACE
3	OH POWER	230 KV	SCE	PROTECT IN PLACE
4	WATER	2X16"	AUTHORITY	PROPOSED



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4/24/2021 12:22:44 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4547-E1

SCALE
AS SHOWN

SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	8"	AUTHORITY	PROPOSED
2	WATER	8"	UNKNOWN	PROTECT IN PLACE

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4/24/2021 12:22:57 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

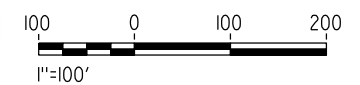
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4548-E1
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4550-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	8"	AUTHORITY	PROPOSED



MATCH LINE (UT-C4548-E1)

c:\pwworking\chsr\dms19122\pb-ut-c4549-e1.dgn

4/24/2021 12:23:11 PM

0400074

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DATE
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

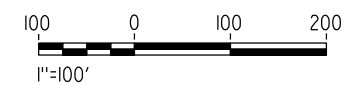
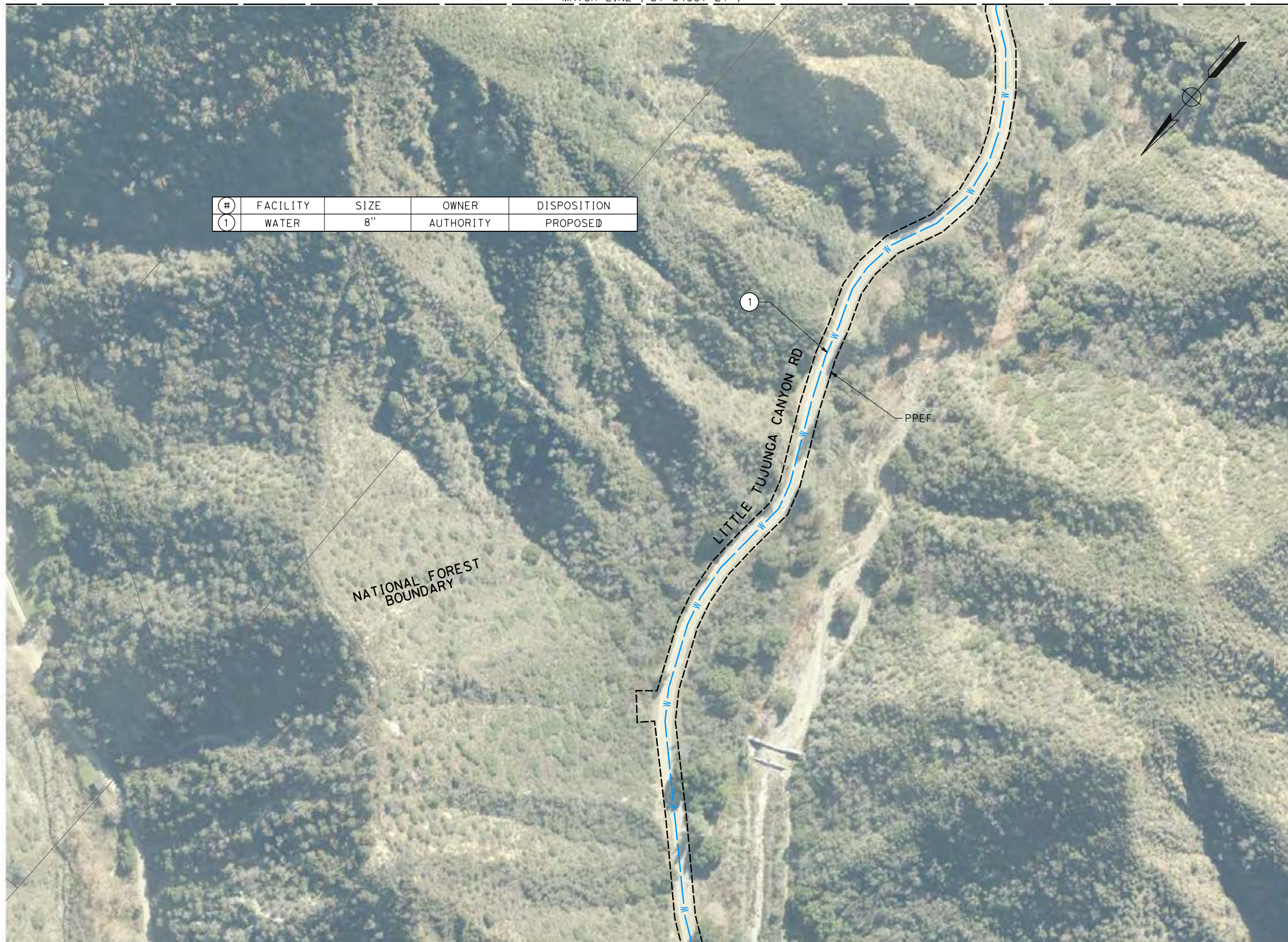
UTILITY RELOCATION PLANS**

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4549-E1
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4551-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	8"	AUTHORITY	PROPOSED



MATCH LINE (UT-C4549-E1)

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4/24/2021 12:23:24 PM

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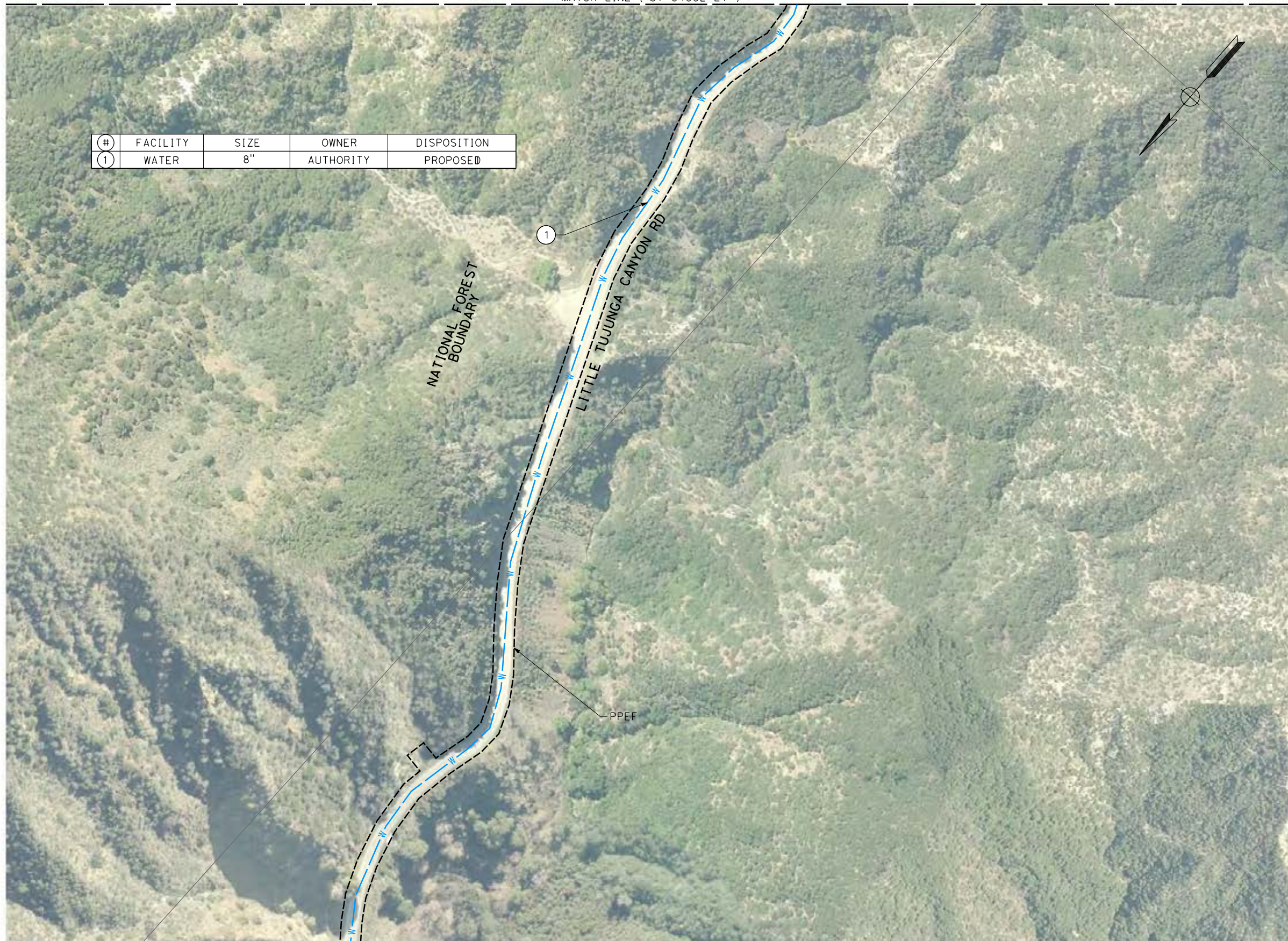
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4550-E1
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4552-E1)

#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	8"	AUTHORITY	PROPOSED



MATCH LINE (UT-C4550-E1)

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0400074

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CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS**

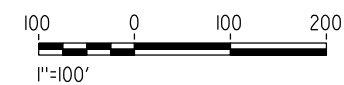
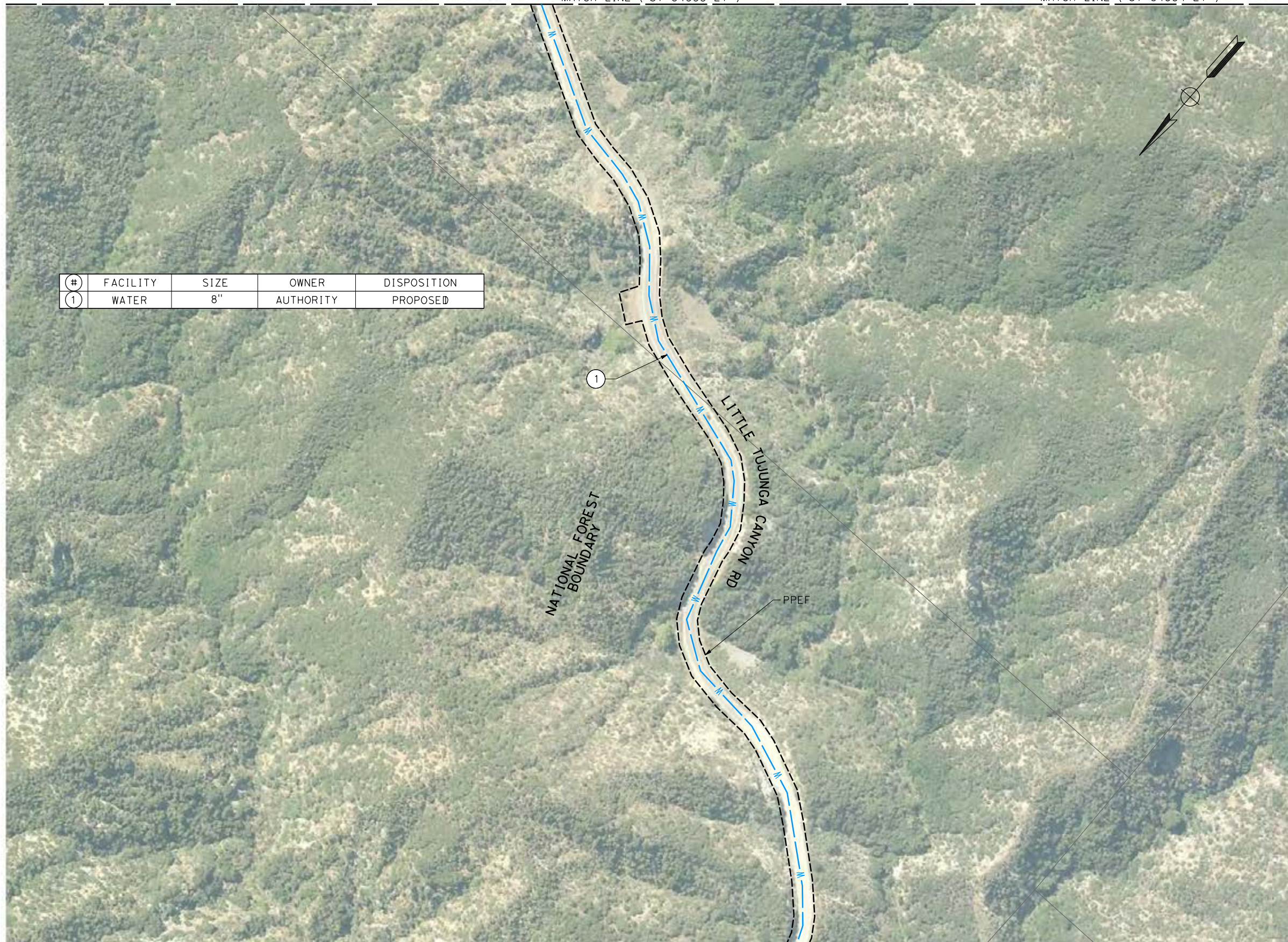
CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4551-E1
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4553-E1)

MATCH LINE (UT-C4554-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	8"	AUTHORITY	PROPOSED



MATCH LINE (UT-C4551-E1)

c:\pwworking\chsr\dms19122\pb-ut-c4552-e1.dgn

4/24/2021 12:23:51 PM

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4552-E1

SCALE
AS SHOWN

SHEET NO.

MATCH LINE (UT-C4555-E1)



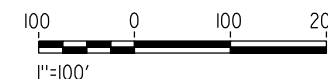
#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	8"	AUTHORITY	PROPOSED

NATIONAL FOREST
BOUNDARY

PPEF

LITTLE TUJUNGA CANYON RD

MATCH LINE (UT-C4554-E1)



MATCH LINE (UT-C4552-E1)

c:\pwworking\chsr\dms19122\PB-UT-C4553-E1.dgn

4/24/2021 12:24:05 PM

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**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS**

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4553-E1
SCALE
AS SHOWN
SHEET NO.

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0400074

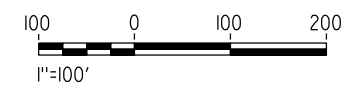


#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	8"	AUTHORITY	PROPOSED

MATCH LINE (UT-C4553-E1)

MATCH LINE (UT-C4555-E1)

MATCH LINE (UT-C4552-E1)



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
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DATE
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REV 02

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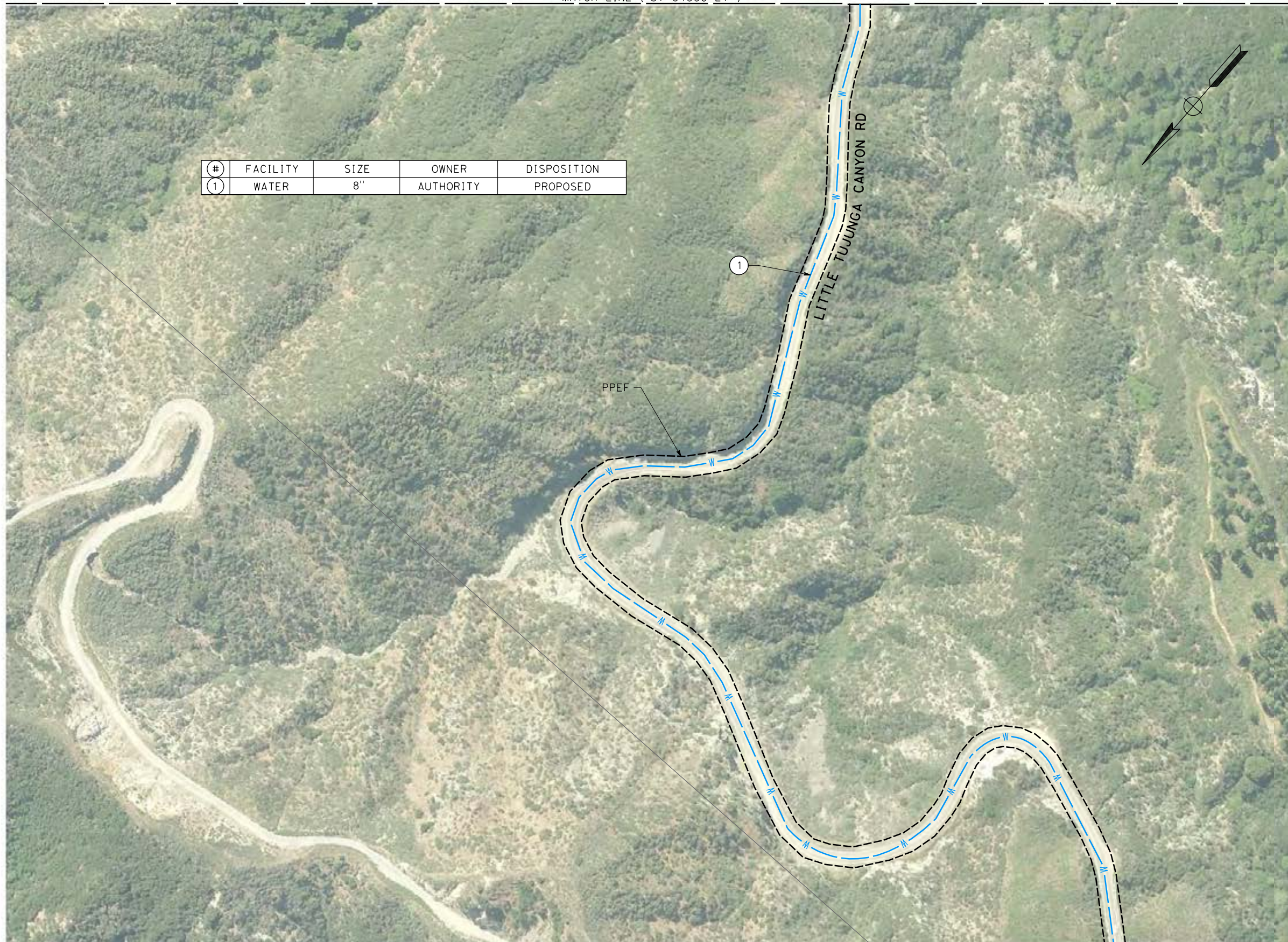


CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

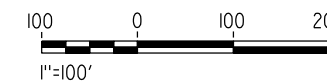
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4554-E1
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4556-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	8"	AUTHORITY	PROPOSED



MATCH LINE (UT-C4553-E1)

MATCH LINE (UT-C4554-E1)

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IN CHARGE
A. RELANO
DATE
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS**

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4555-E1
SCALE
AS SHOWN
SHEET NO.

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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE
2	WATER	8"	AUTHORITY	PROPOSED

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
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DATE
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REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS

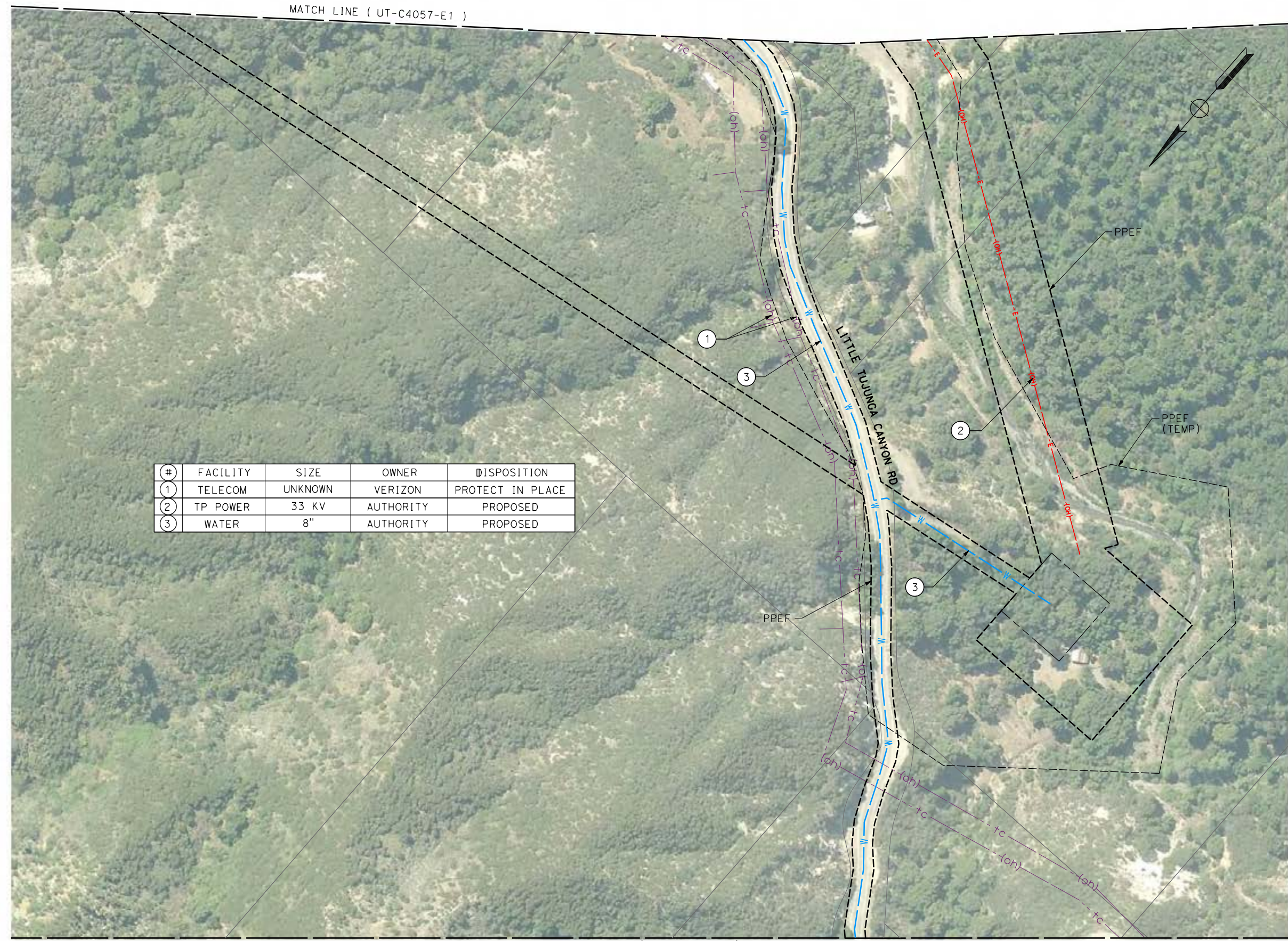
CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4556-E1
SCALE
AS SHOWN
SHEET NO.

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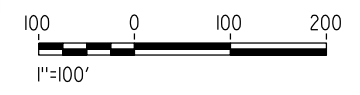
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0400074

MATCH LINE (UT-C4057-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE
2	TP POWER	33 KV	AUTHORITY	PROPOSED
3	WATER	8"	AUTHORITY	PROPOSED



MATCH LINE (UT-C4556-E1)

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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F. VASQUEZ
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W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

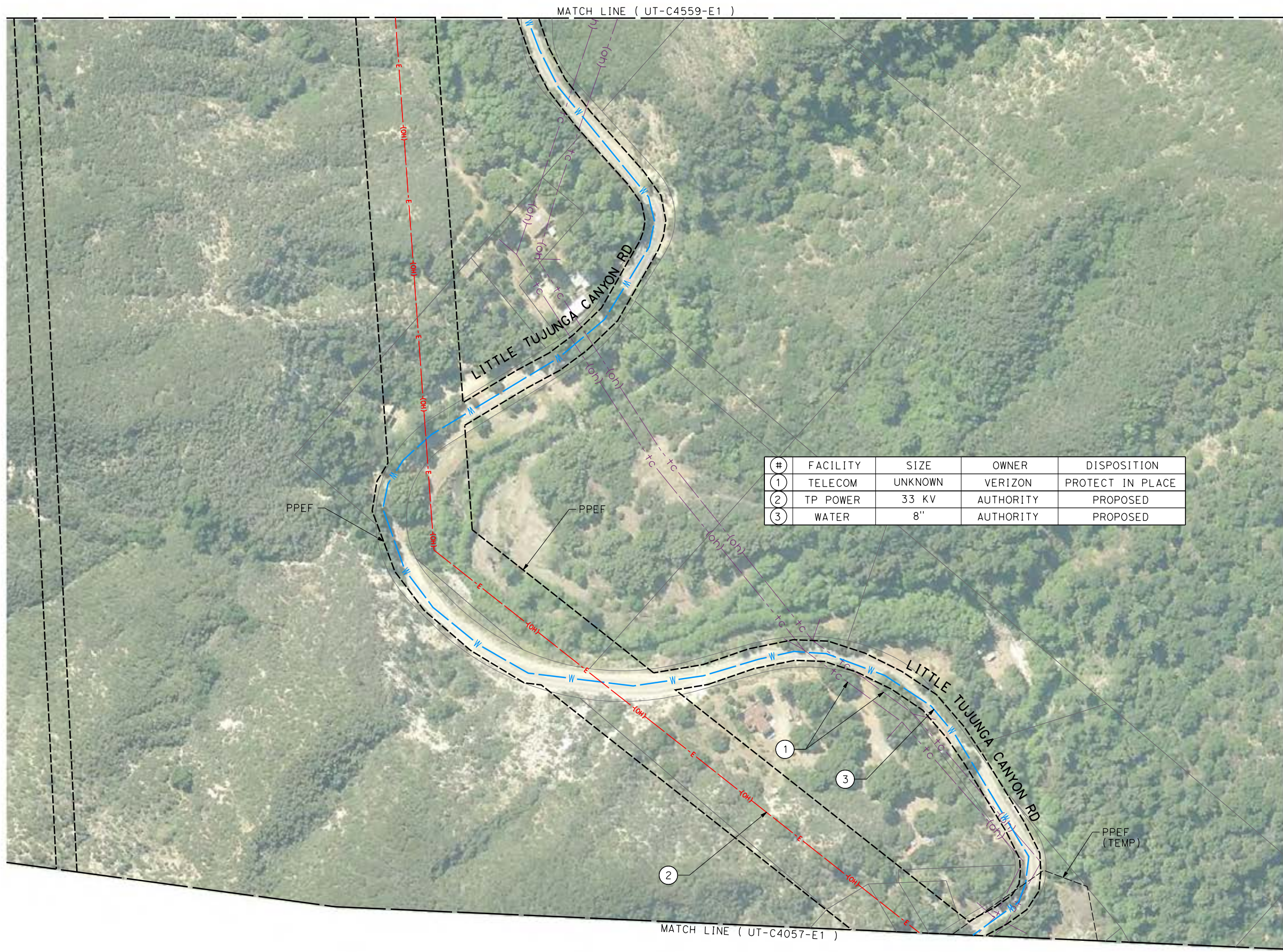
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4557-E1
SCALE
AS SHOWN
SHEET NO.

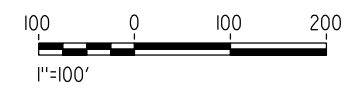
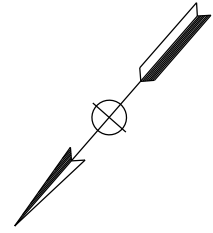
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#	FACILITY	SIZE	OWNER	DISPOSITION
①	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE
②	TP POWER	33 KV	AUTHORITY	PROPOSED
③	WATER	8"	AUTHORITY	PROPOSED

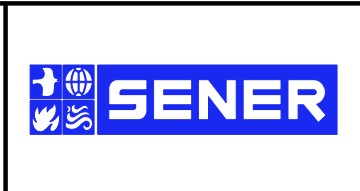


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4558-E1
SCALE
AS SHOWN
SHEET NO.

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4/24/2021 12:55:56 PM

0400074

MATCH LINE (UT-C45560-E1)

MATCH LINE (UT-C4558-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE
2	TP POWER	33 KV	AUTHORITY	PROPOSED
3	WATER	8"	AUTHORITY	PROPOSED

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

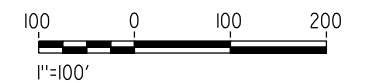
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4559-E1
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4561-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
①	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE
②	TP POWER	33 KV	AUTHORITY	PROPOSED



MATCH LINE (UT-C4559-E1)

c:\pwworking\chsr\dms19122\PB-UT-C4560-E1.dgn

4/24/2021 12:25:41 PM

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4560-E1
SCALE
AS SHOWN
SHEET NO.

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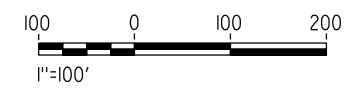
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0400074

MATCH LINE (UT-C4562-E1)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE
2	TP POWER	33 KV	AUTHORITY	PROPOSED



MATCH LINE (UT-C4560-E1)

REV	DATE	BY	CHK	APP	DESCRIPTION

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

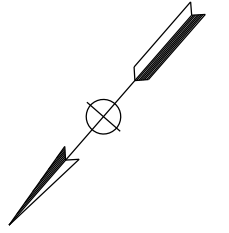
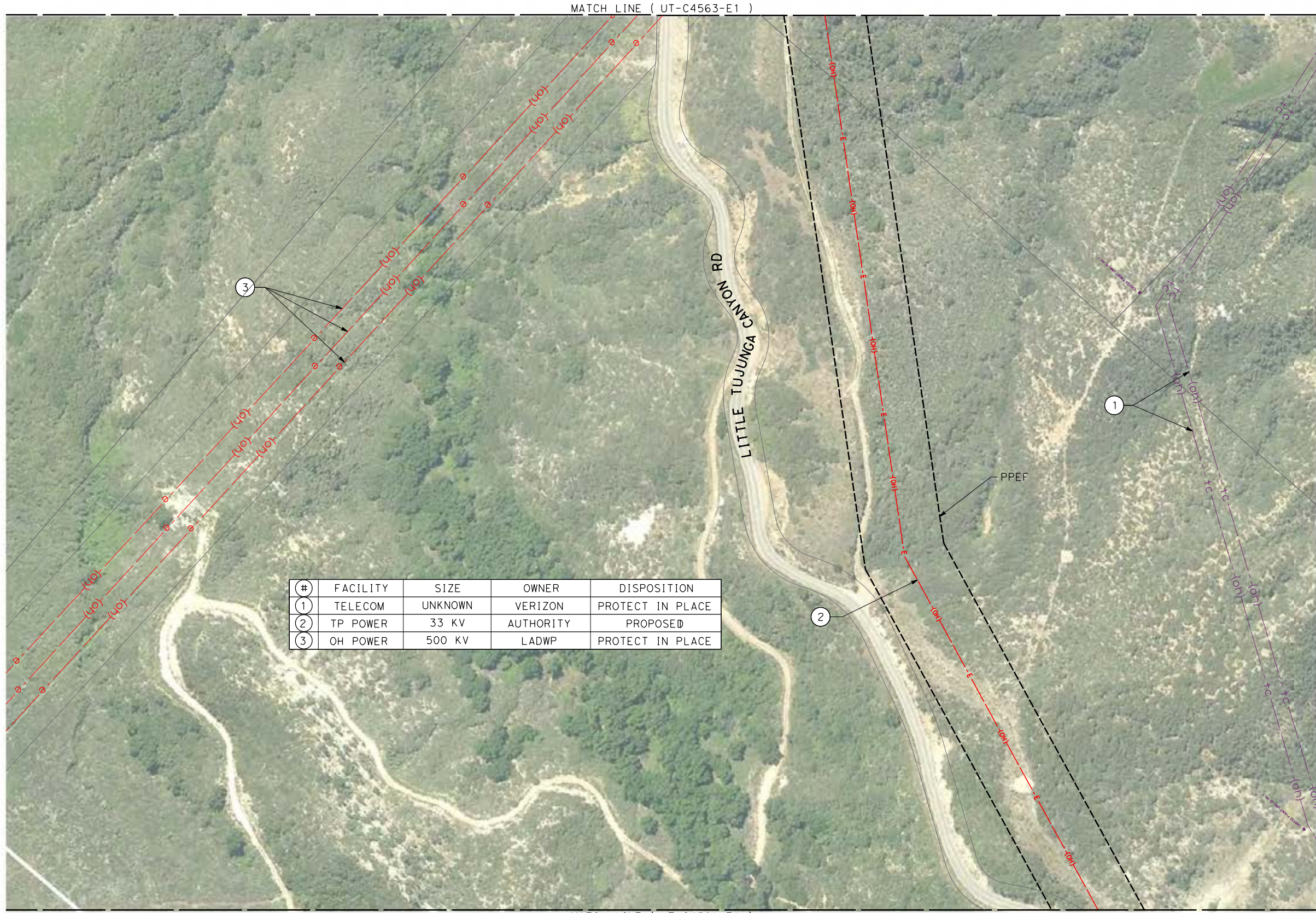
UTILITY RELOCATION PLANS

CONTRACT NO.
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DRAWING NO.
UT-C4561-E1
SCALE
AS SHOWN
SHEET NO.

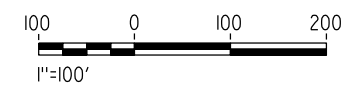
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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE
2	TP POWER	33 KV	AUTHORITY	PROPOSED
3	OH POWER	500 KV	LADWP	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

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PALMDALE TO BURBANK
ALIGNMENT "E1"

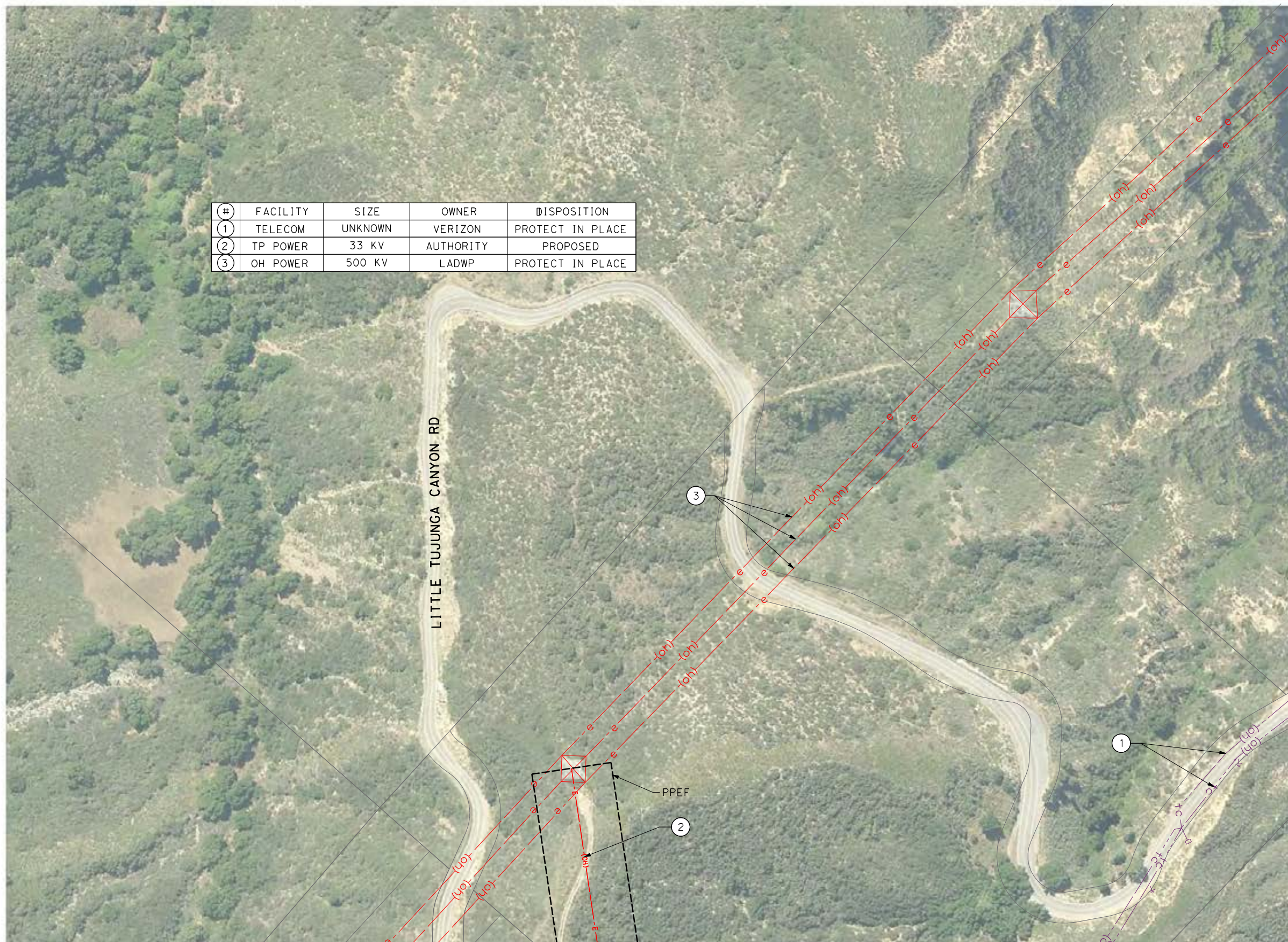
UTILITY RELOCATION PLANS

CONTRACT NO.
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DRAWING NO.
UT-C4562-E1
SCALE
AS SHOWN
SHEET NO.

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#	FACILITY	SIZE	OWNER	DISPOSITION
①	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE
②	TP POWER	33 KV	AUTHORITY	PROPOSED
③	OH POWER	500 KV	LADWP	PROTECT IN PLACE

MATCH LINE (UT-C4562-E1)

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4563-E1
SCALE
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SHEET NO.

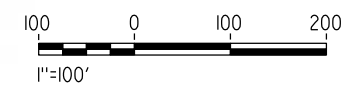
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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	4"	SCG	PROTECT IN PLACE
2	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE
3	POWER	UNKNOWN	LADWP	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

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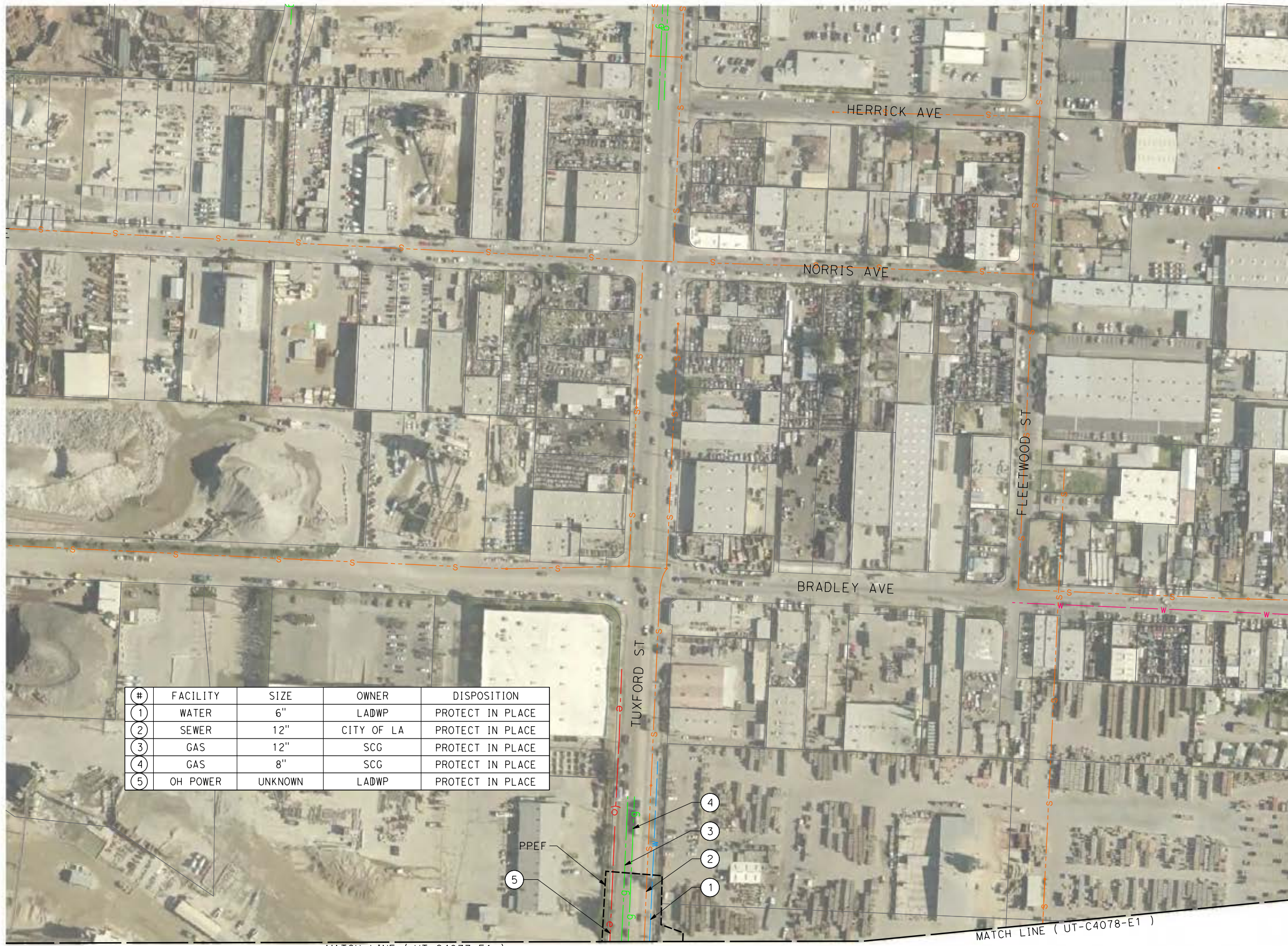
**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"
UTILITY RELOCATION PLANS**

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4585-E1
SCALE
AS SHOWN
SHEET NO.

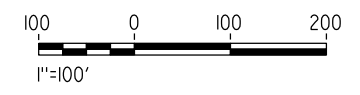
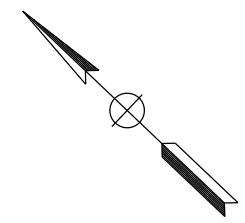
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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	6"	LADWP	PROTECT IN PLACE
2	SEWER	12"	CITY OF LA	PROTECT IN PLACE
3	GAS	12"	SCG	PROTECT IN PLACE
4	GAS	8"	SCG	PROTECT IN PLACE
5	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE



MATCH LINE (UT-C4077-E1)

MATCH LINE (UT-C4078-E1)

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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F. VASQUEZ
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IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E1"

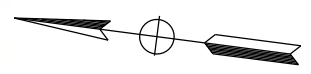
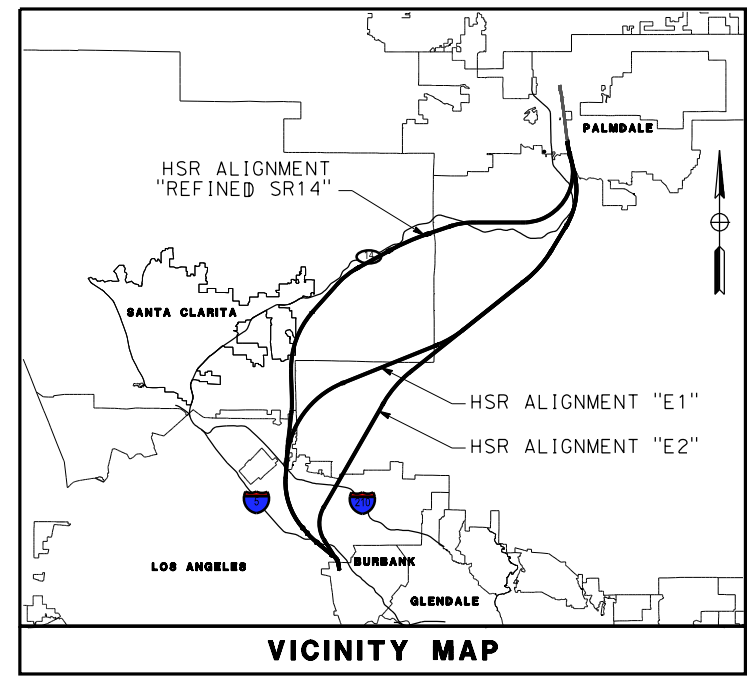
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4586-E1
SCALE
AS SHOWN
SHEET NO.

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5/18/2021 9:50:32 AM

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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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DRAWN BY
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IN CHARGE
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK**

ALIGNMENT "E2"

UTILITY RELOCATION PLANS
KEY MAP 1 OF 3

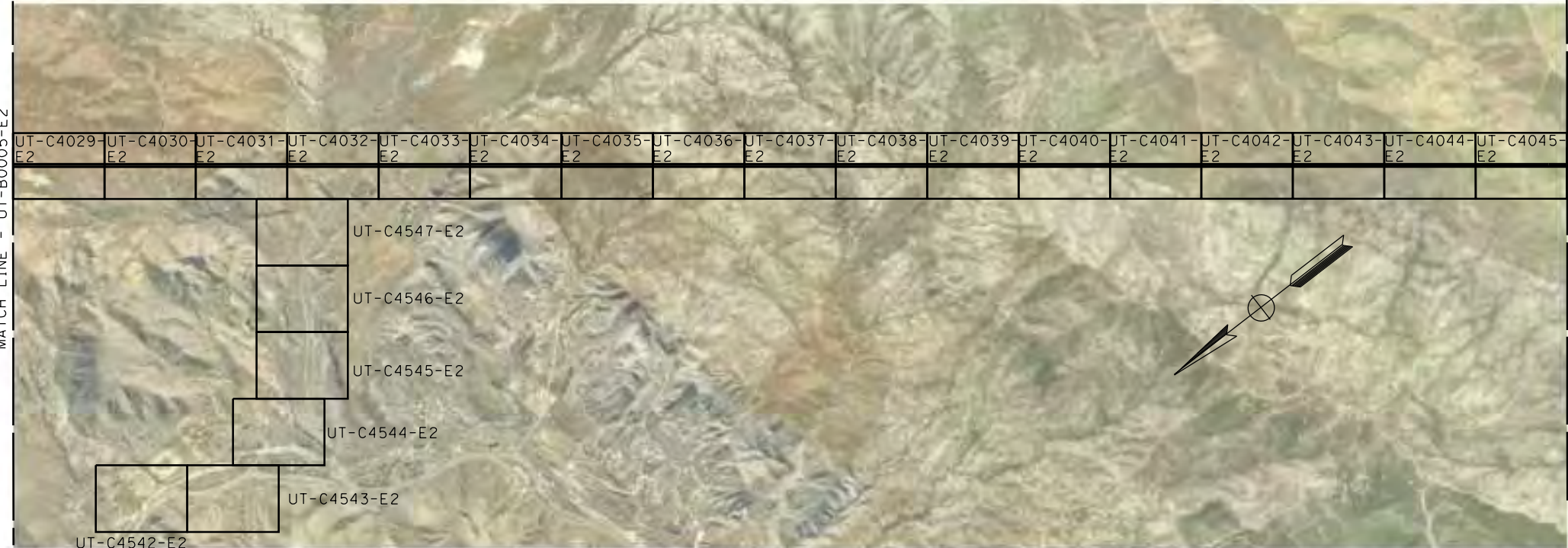
CONTRACT NO.
HSR14-42

DRAWING NO.
UT-B0005-E2

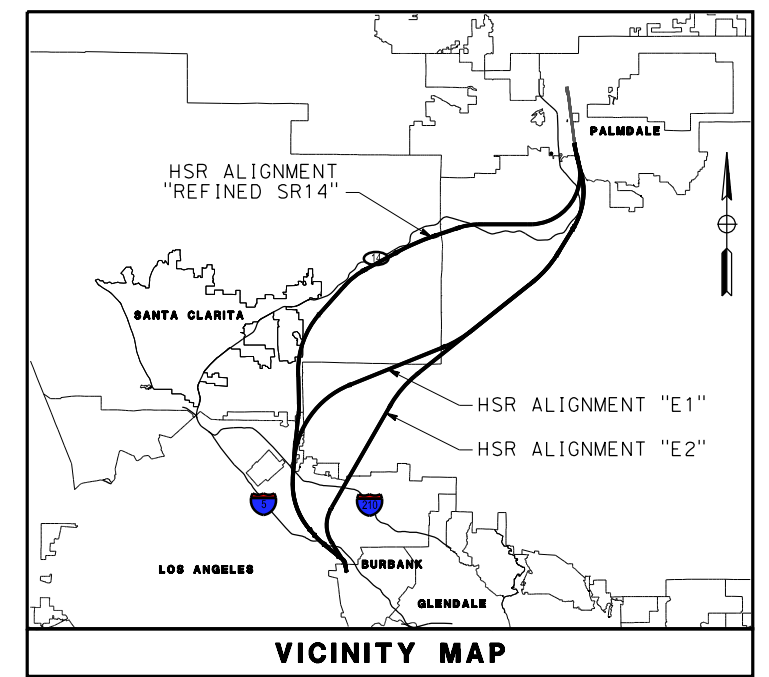
SCALE
AS SHOWN

SHEET NO.

MATCH LINE - UT-B0005-E2



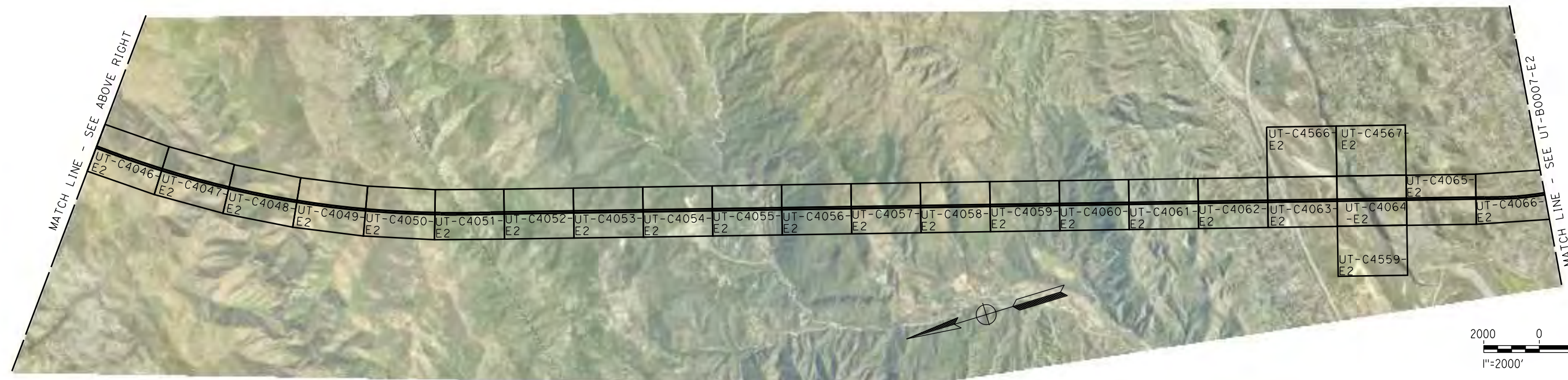
MATCH LINE - SEE BELOW LEFT



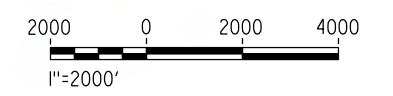
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5/18/2021 9:58:26 AM

MATCH LINE - SEE ABOVE RIGHT



MATCH LINE - SEE UT-B0007-E2



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

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

UTILITY RELOCATION PLANS
KEY MAP 2 OF 3

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-B0006-E2

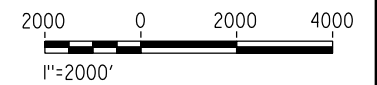
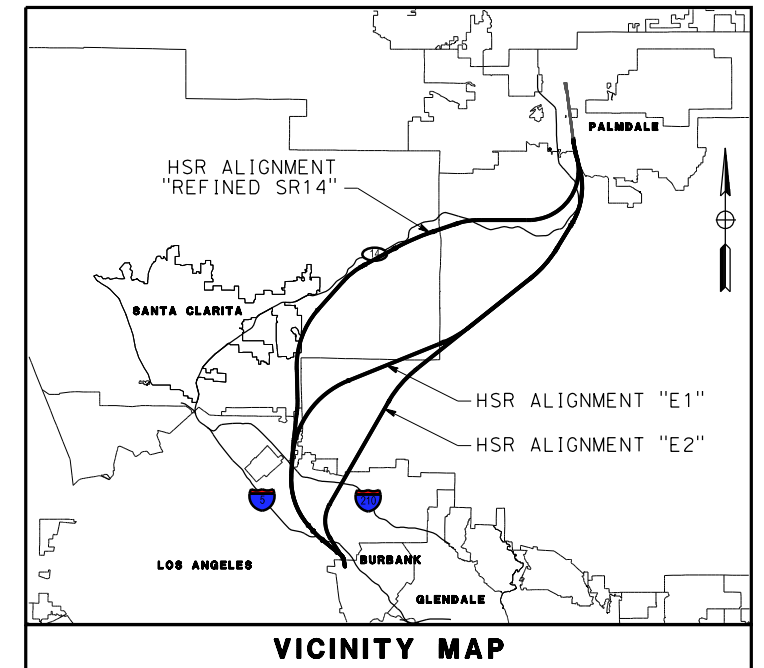
SCALE
AS SHOWN

SHEET NO.

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5/18/2021 9:35:44 AM

0400074



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F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**



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

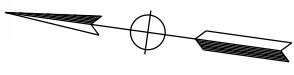
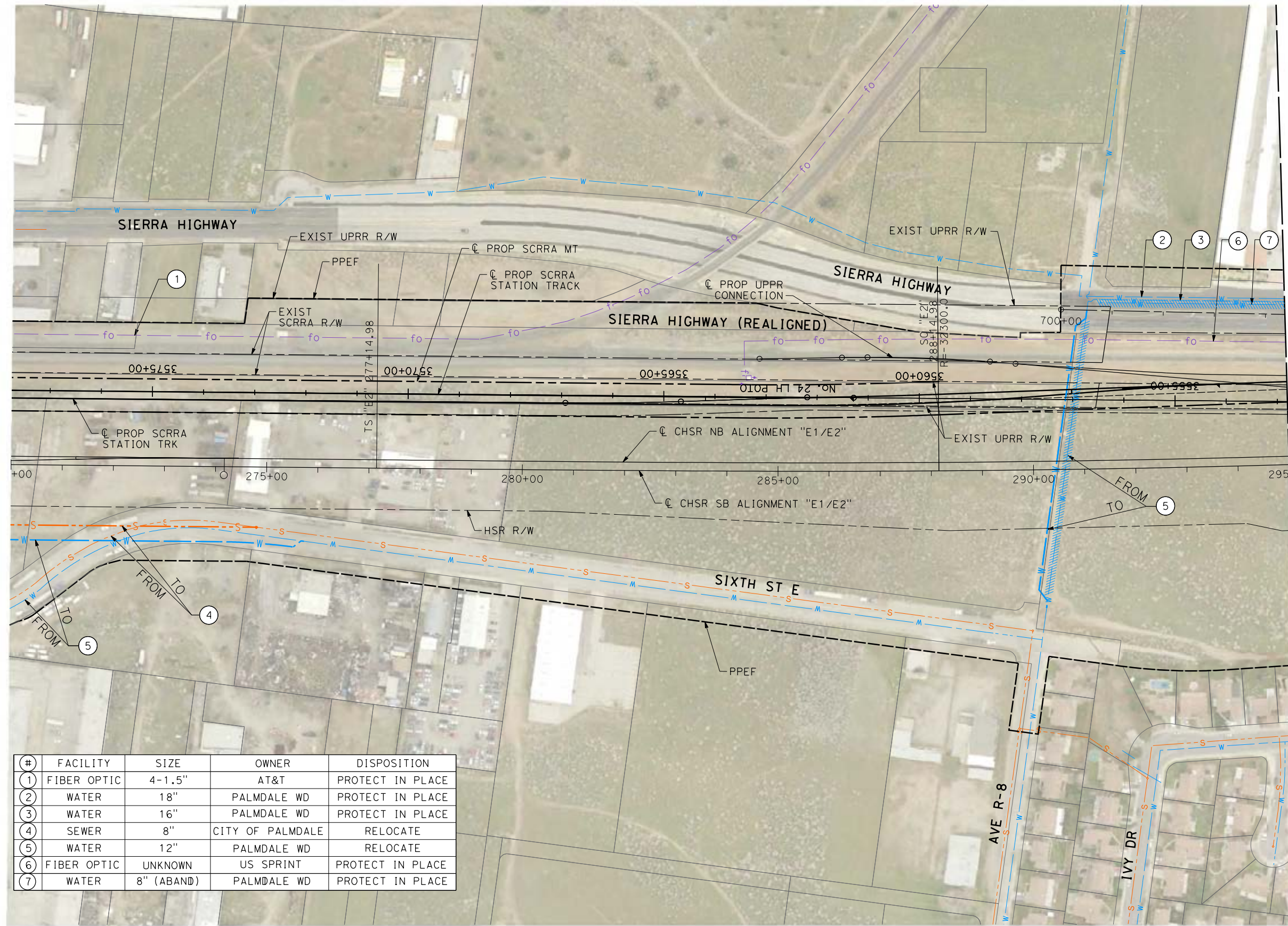
UTILITY RELOCATION PLANS
KEY MAP 3 OF 3

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-B0007-E2
SCALE
AS SHOWN
SHEET NO.

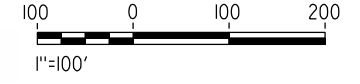
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5/25/2021 9:10:37 AM

0400074



MATCH LINE (UT-C4009-E2)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	FIBER OPTIC	4-1.5"	AT&T	PROTECT IN PLACE
2	WATER	18"	PALMDALE WD	PROTECT IN PLACE
3	WATER	16"	PALMDALE WD	PROTECT IN PLACE
4	SEWER	8"	CITY OF PALMDALE	RELOCATE
5	WATER	12"	PALMDALE WD	RELOCATE
6	FIBER OPTIC	UNKNOWN	US SPRINT	PROTECT IN PLACE
7	WATER	8" (ABAND)	PALMDALE WD	PROTECT IN PLACE

REV	DATE	BY	CHK	APP	DESCRIPTION

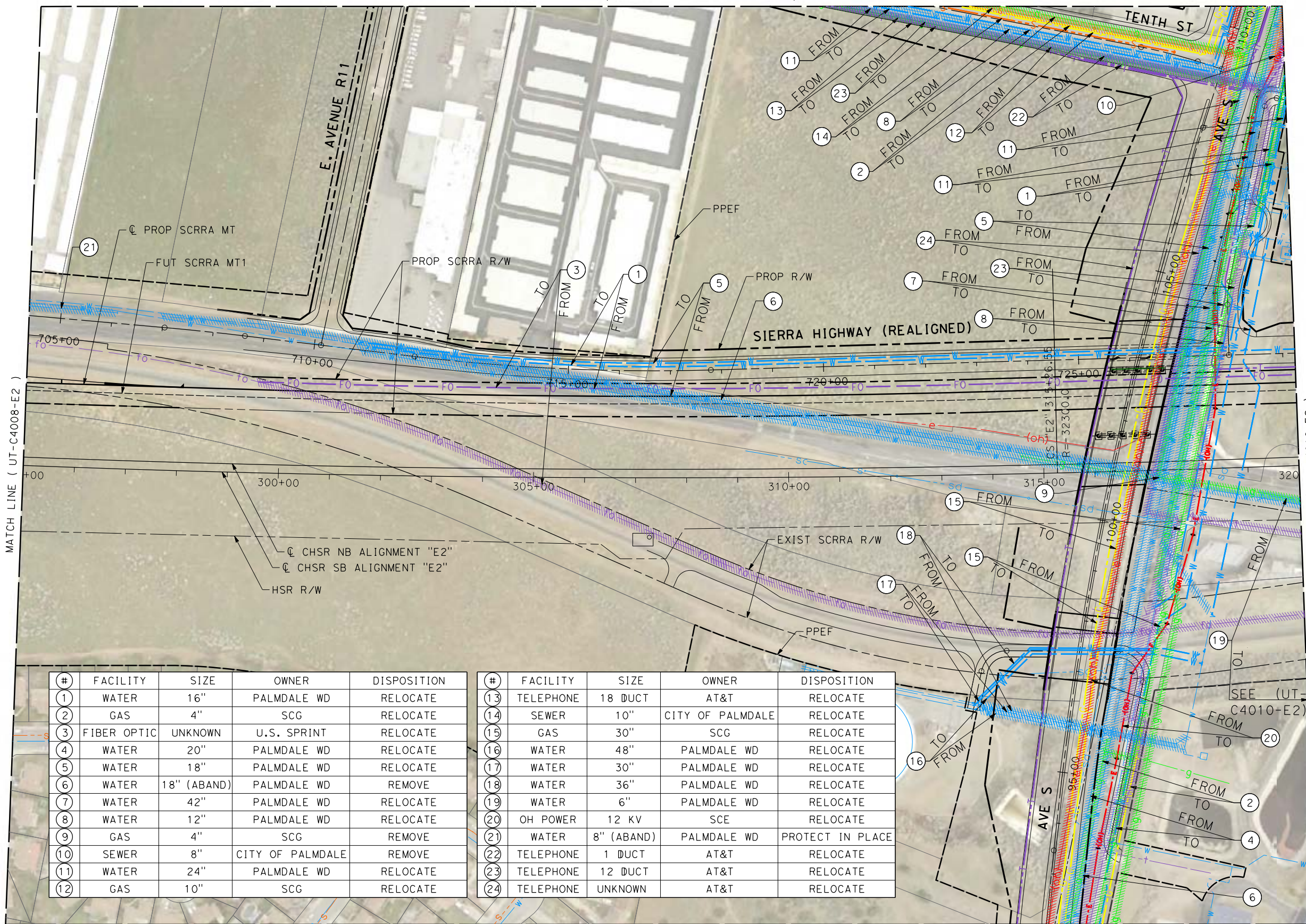
DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02
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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS
STA 270+00 TO STA 295+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4008-E2
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	16"	PALMDALE WD	RELOCATE
2	GAS	4"	SCG	RELOCATE
3	FIBER OPTIC	UNKNOWN	U.S. SPRINT	RELOCATE
4	WATER	20"	PALMDALE WD	RELOCATE
5	WATER	18"	PALMDALE WD	RELOCATE
6	WATER	18" (ABAND)	PALMDALE WD	REMOVE
7	WATER	42"	PALMDALE WD	RELOCATE
8	WATER	12"	PALMDALE WD	RELOCATE
9	GAS	4"	SCG	REMOVE
10	SEWER	8"	CITY OF PALMDALE	REMOVE
11	WATER	24"	PALMDALE WD	RELOCATE
12	GAS	10"	SCG	RELOCATE

#	FACILITY	SIZE	OWNER	DISPOSITION
13	TELEPHONE	18 DUCT	AT&T	RELOCATE
14	SEWER	10"	CITY OF PALMDALE	RELOCATE
15	GAS	30"	SCG	RELOCATE
16	WATER	48"	PALMDALE WD	RELOCATE
17	WATER	30"	PALMDALE WD	RELOCATE
18	WATER	36"	PALMDALE WD	RELOCATE
19	WATER	6"	PALMDALE WD	RELOCATE
20	OH POWER	12 KV	SCE	RELOCATE
21	WATER	8" (ABAND)	PALMDALE WD	PROTECT IN PLACE
22	TELEPHONE	1 DUCT	AT&T	RELOCATE
23	TELEPHONE	12 DUCT	AT&T	RELOCATE
24	TELEPHONE	UNKNOWN	AT&T	RELOCATE

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

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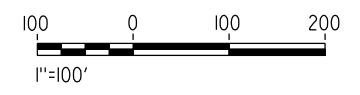
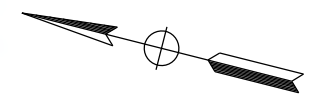
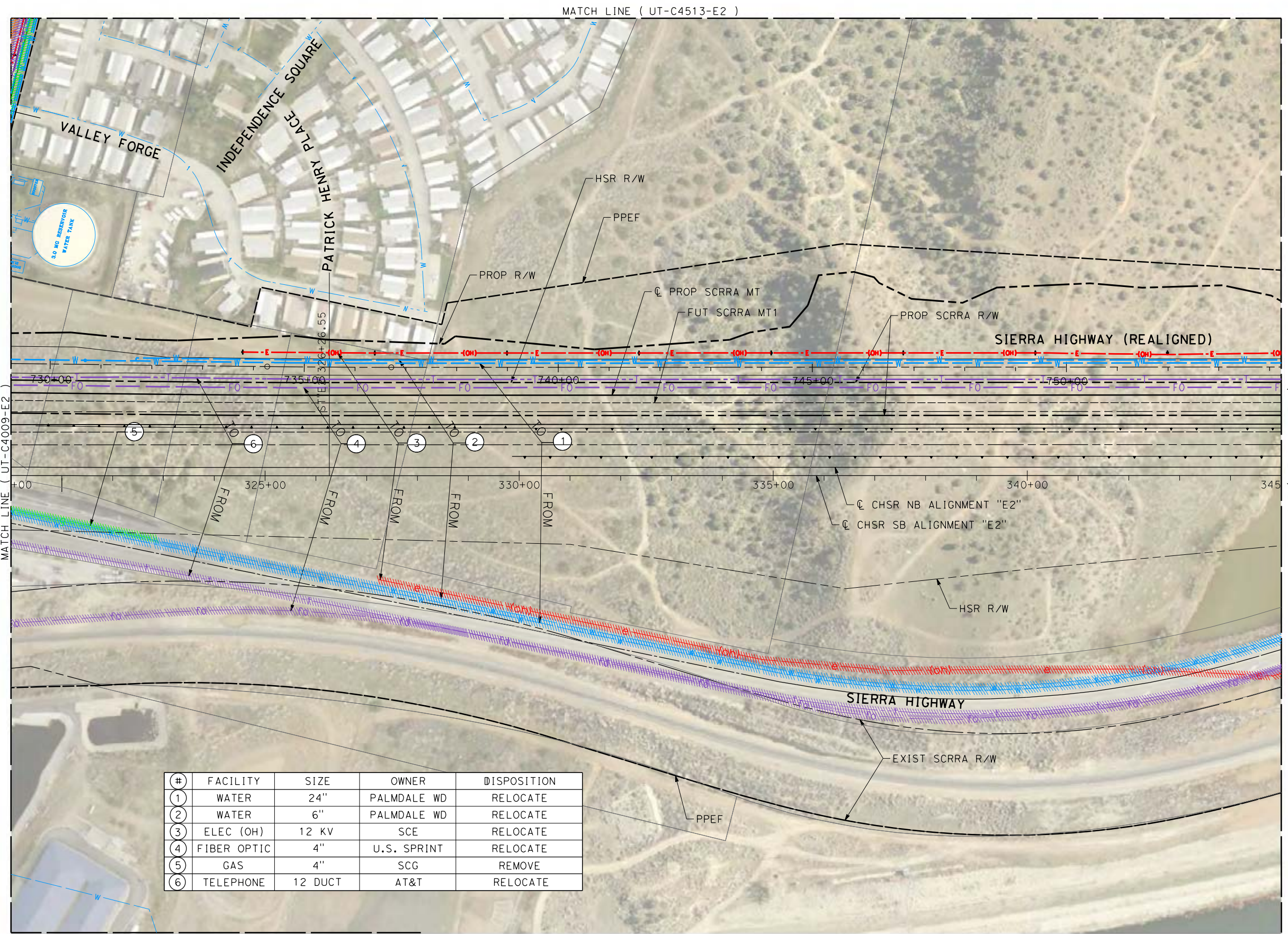
**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"**
UTILITY RELOCATION PLANS
STA 295+00 TO STA 320+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4009-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 9:11:04 AM

0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
①	WATER	24"	PALMDALE WD	RELOCATE
②	WATER	6"	PALMDALE WD	RELOCATE
③	ELEC (OH)	12 KV	SCE	RELOCATE
④	FIBER OPTIC	4"	U.S. SPRINT	RELOCATE
⑤	GAS	4"	SCG	REMOVE
⑥	TELEPHONE	12 DUCT	AT&T	RELOCATE

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 320+00 TO STA 345+00

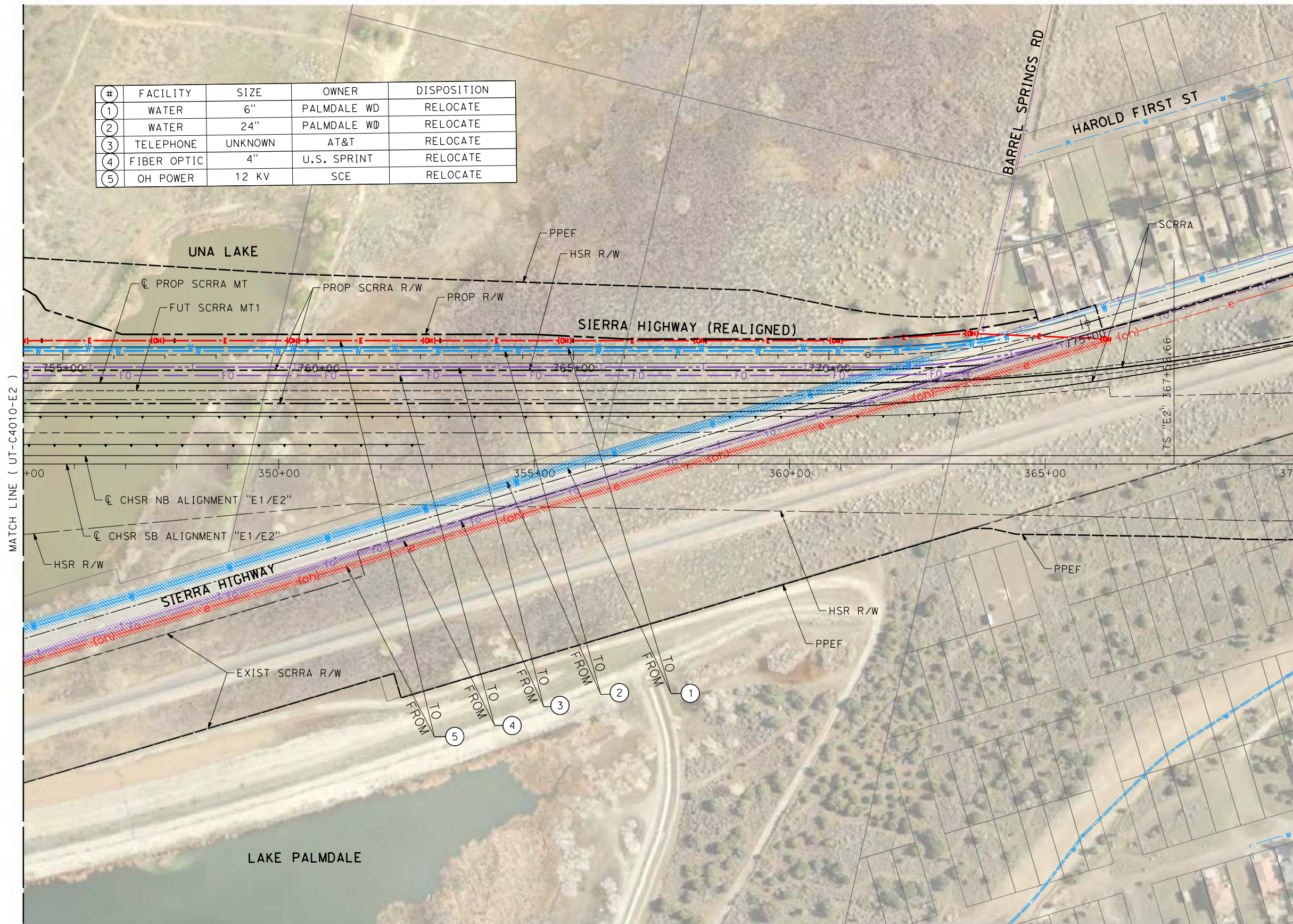
CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4010-E2

SCALE
AS SHOWN

SHEET NO.

#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	6"	PALMDALE WD	RELOCATE
2	WATER	24"	PALMDALE WD	RELOCATE
3	TELEPHONE	UNKNOWN	AT&T	RELOCATE
4	FIBER OPTIC	4"	U.S. SPRINT	RELOCATE
5	OH POWER	12 KV	SCE	RELOCATE



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IN CHARGE
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DATE
04/30/2021

PEPD RECORD SET
REV 02

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

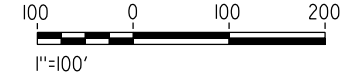
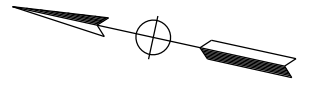
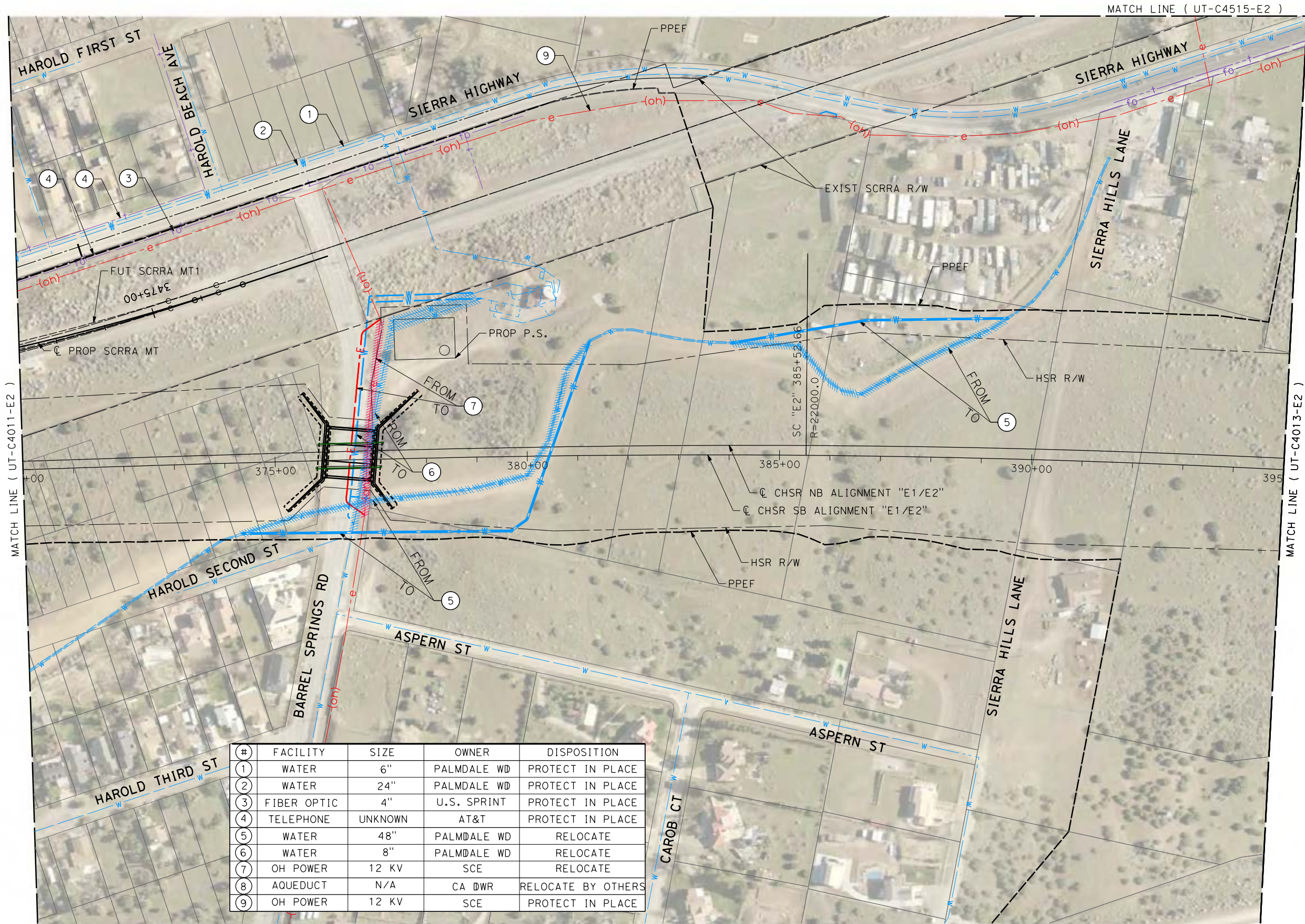
UTILITY RELOCATION PLANS
STA 345+00 TO STA 370+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4011-E2
SCALE
SHEET NO.

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5/25/2021 9:11:28 AM

0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	6"	PALMDALE WD	PROTECT IN PLACE
2	WATER	24"	PALMDALE WD	PROTECT IN PLACE
3	FIBER OPTIC	4"	U.S. SPRINT	PROTECT IN PLACE
4	TELEPHONE	UNKNOWN	AT&T	PROTECT IN PLACE
5	WATER	48"	PALMDALE WD	RELOCATE
6	WATER	8"	PALMDALE WD	RELOCATE
7	OH POWER	12 KV	SCE	RELOCATE
8	AQUEDUCT	N/A	CA DWR	RELOCATE BY OTHERS
9	OH POWER	12 KV	SCE	PROTECT IN PLACE

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

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

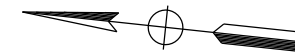
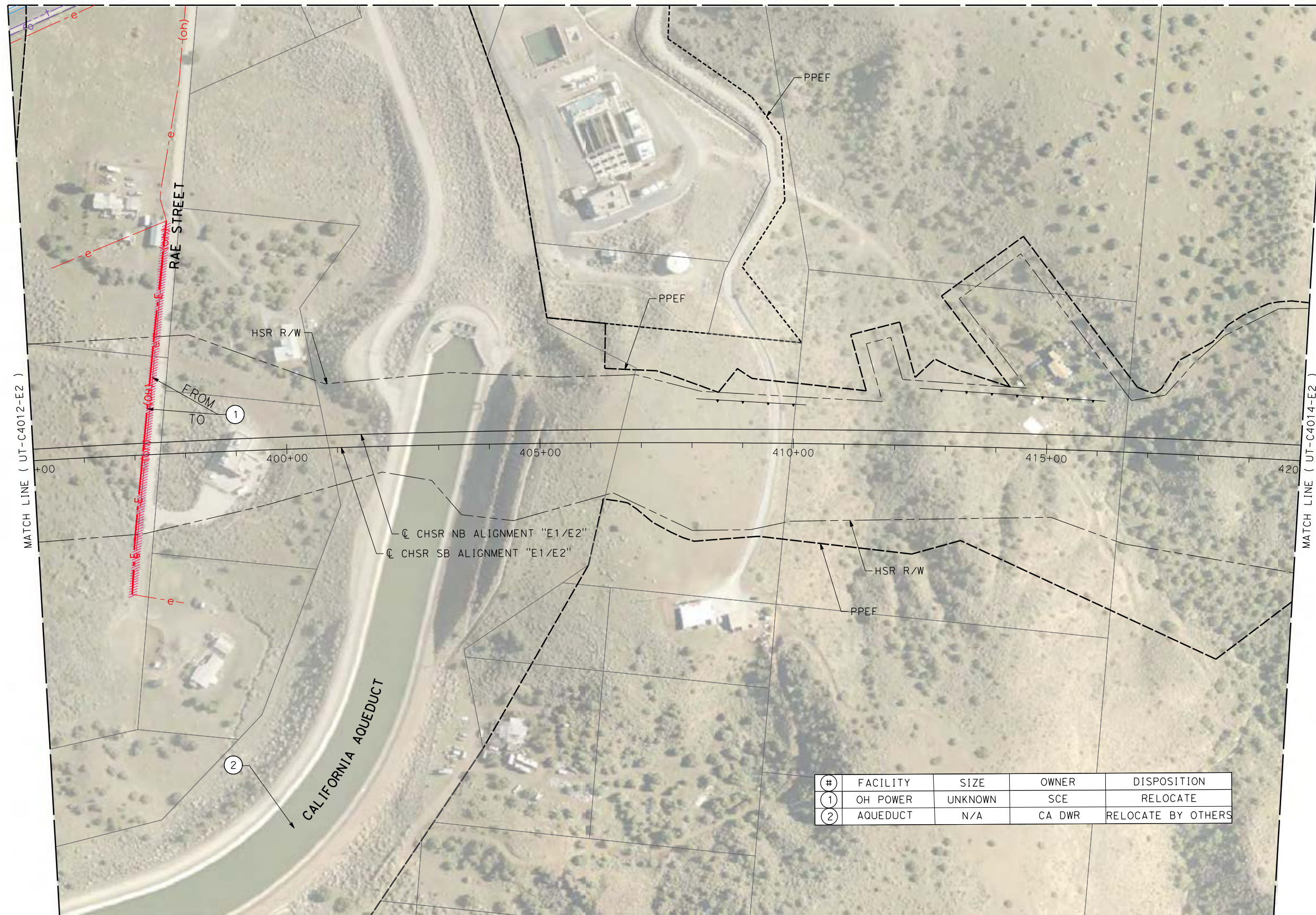
UTILITY RELOCATION PLANS
STA 370+00 TO STA 395+00

CONTRACT NO.
HSR14-42

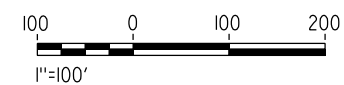
DRAWING NO.
UT-C4012-E2

SCALE
AS SHOWN

SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	UNKNOWN	SCE	RELOCATE
2	AQUEDUCT	N/A	CA DWR	RELOCATE BY OTHERS



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F. VASQUEZ
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W. GUO
IN CHARGE
A. RELANO
DATE
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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"

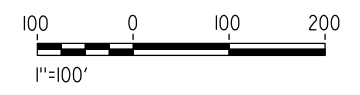
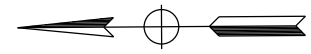
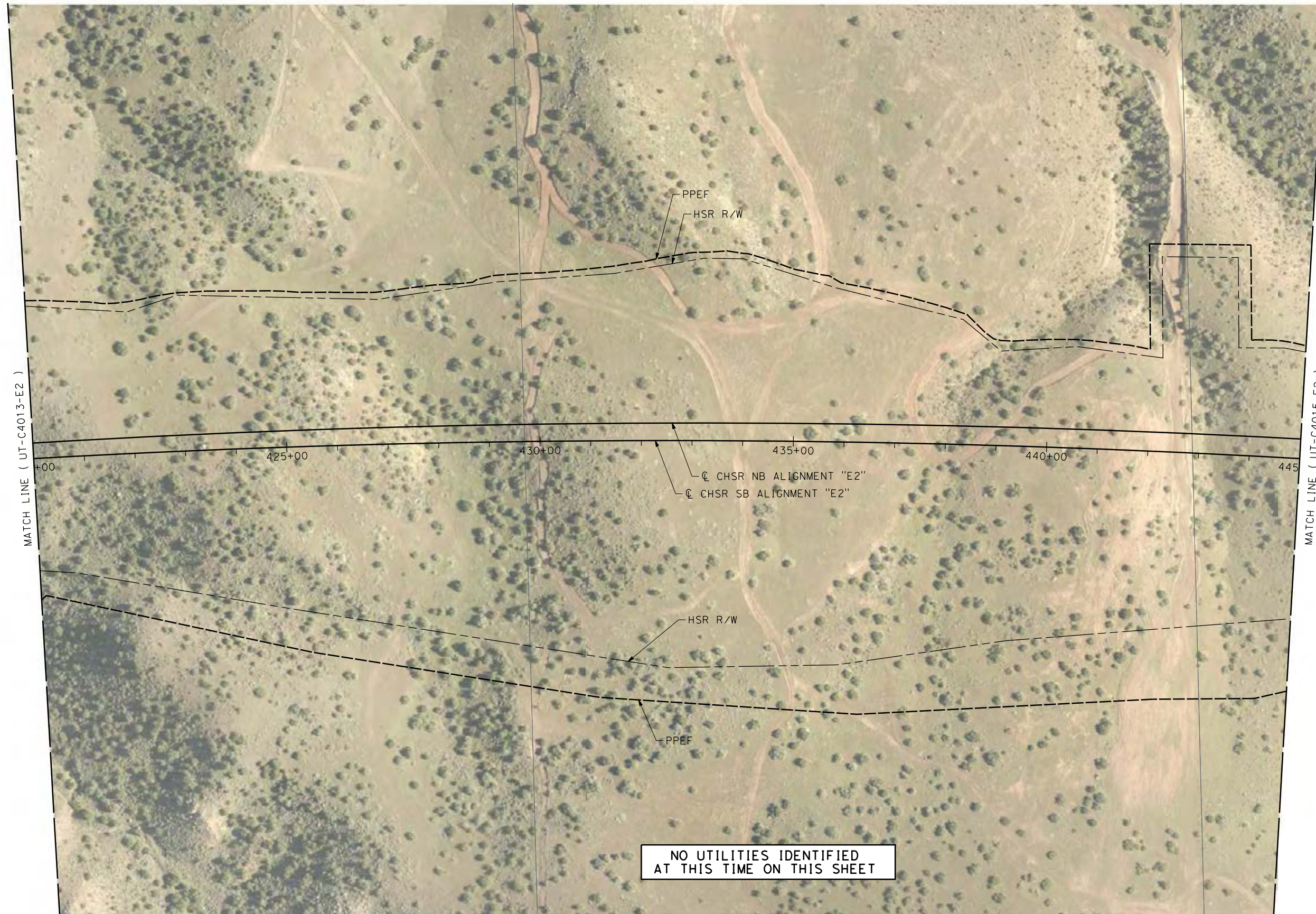
UTILITY RELOCATION PLANS
STA 395+00 TO STA 420+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4013-E2
SCALE
AS SHOWN
SHEET NO.

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0400074



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F. VASQUEZ
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PEPD RECORD SET
REV 02

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

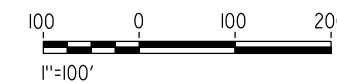
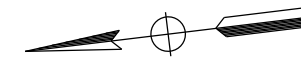
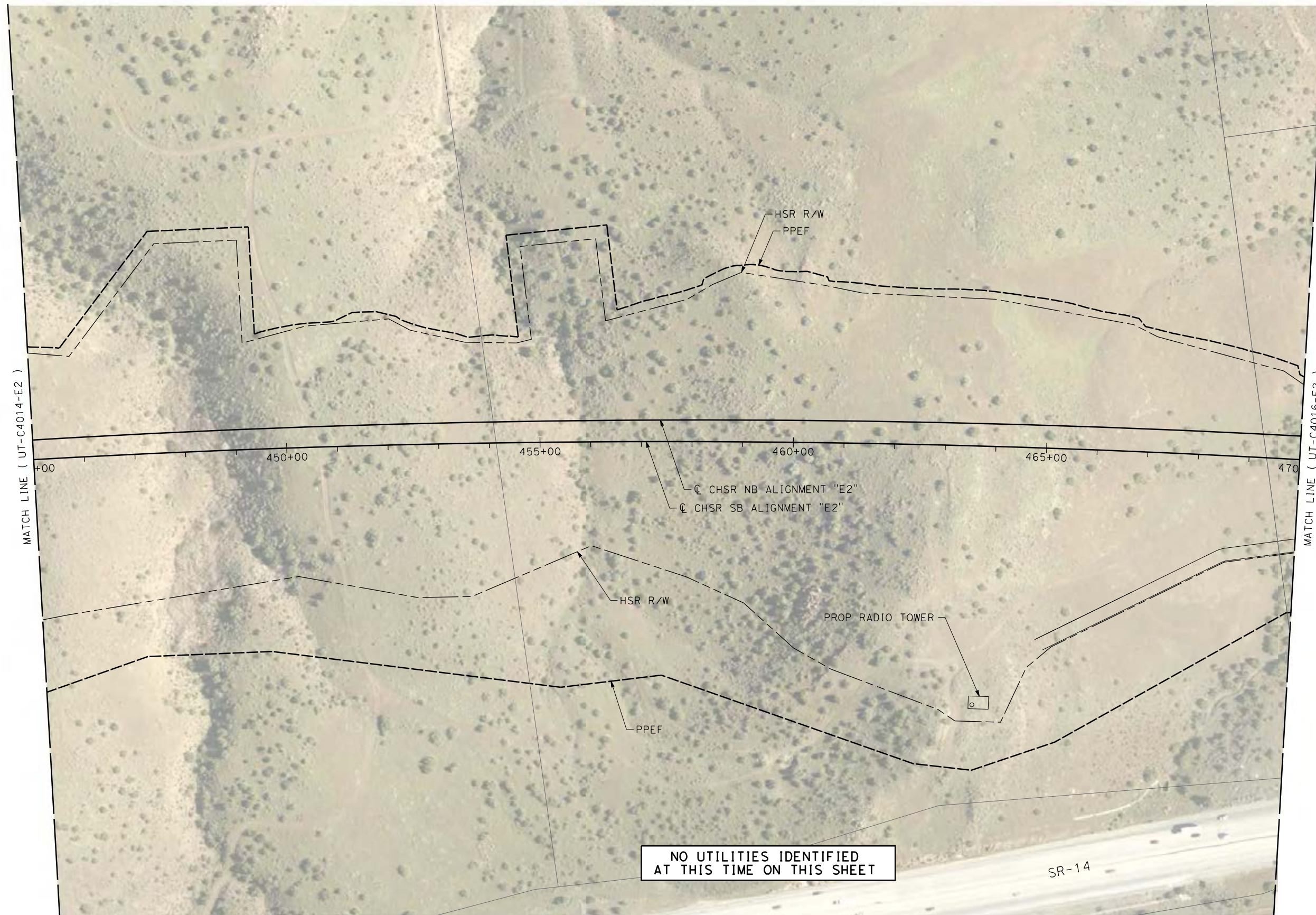
UTILITY RELOCATION PLANS
STA 420+00 TO STA 445+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4014-E2
SCALE
AS SHOWN
SHEET NO.

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F. VASQUEZ
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DATE
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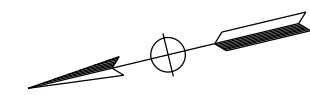
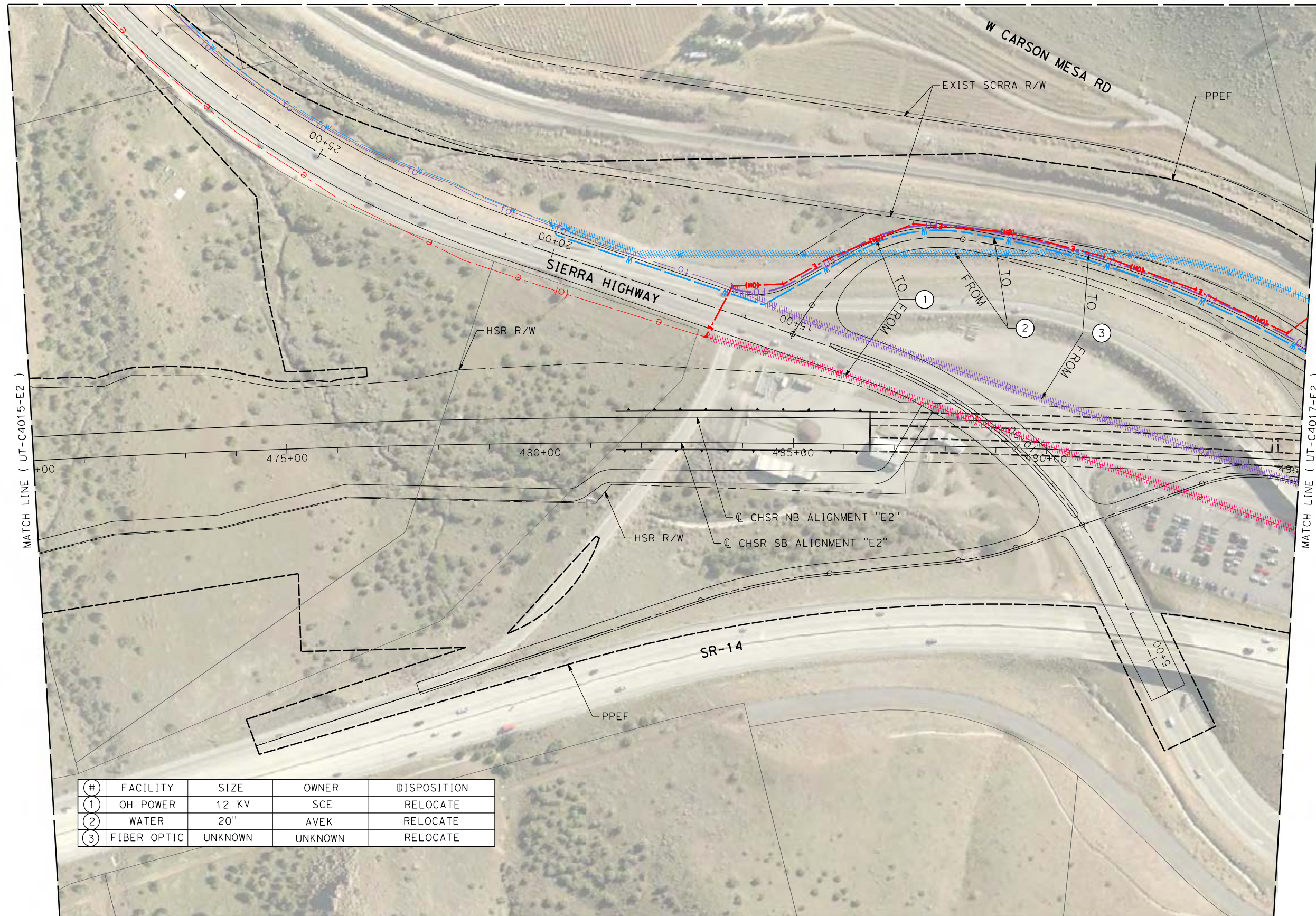
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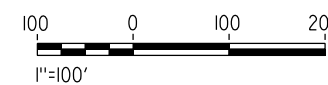
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"

UTILITY RELOCATION PLANS
STA 445+00 TO STA 470+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4015-E2
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	12 KV	SCE	RELOCATE
2	WATER	20"	AVEK	RELOCATE
3	FIBER OPTIC	UNKNOWN	UNKNOWN	RELOCATE



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0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

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A. TRONCOSO
DRAWN BY
F. VASQUEZ
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W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

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

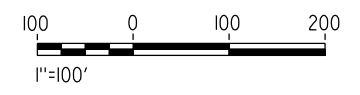
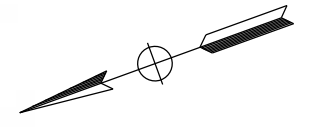
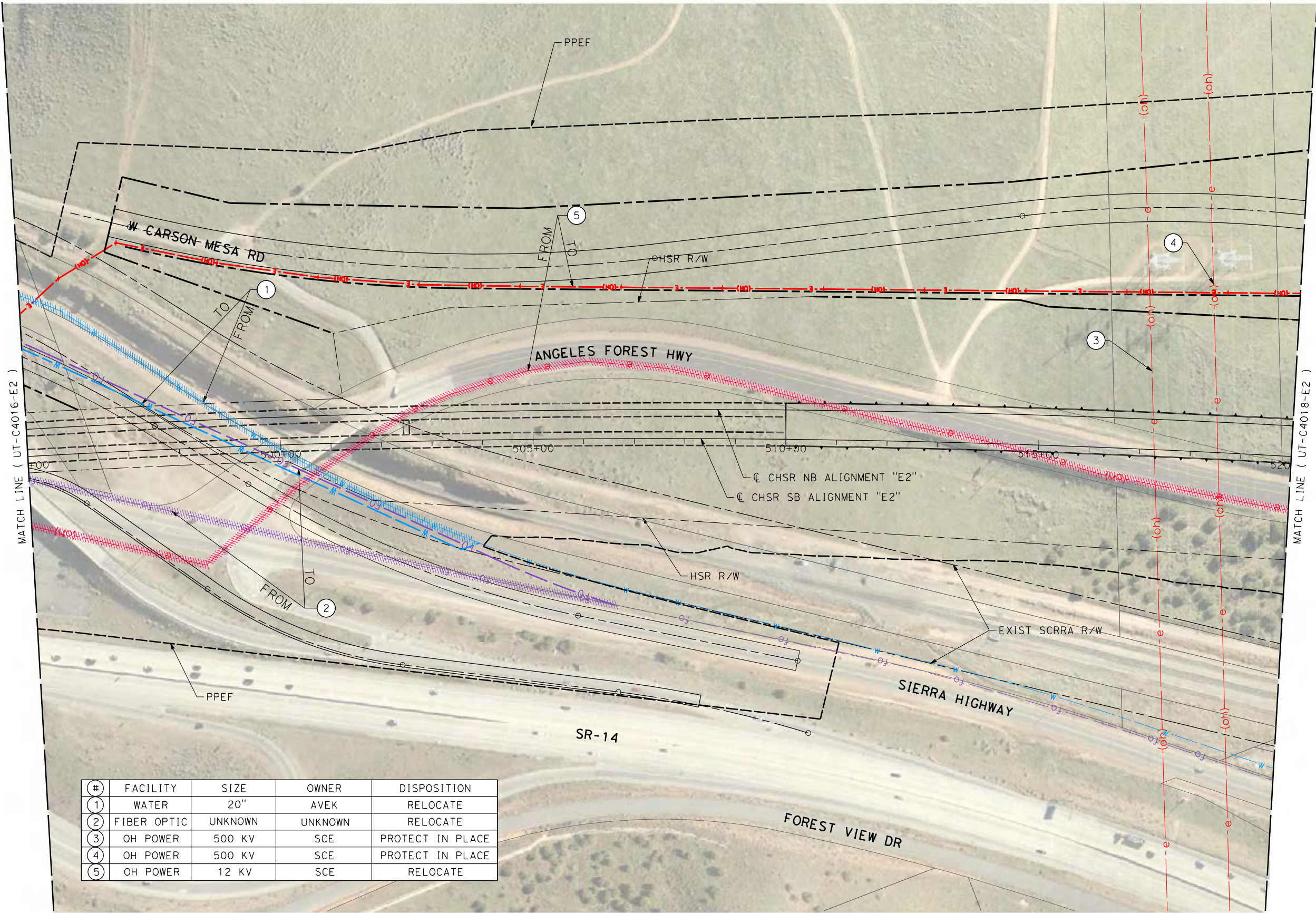
UTILITY RELOCATION PLANS
STA 470+00 TO STA 495+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4016-E2
SCALE
AS SHOWN
SHEET NO.

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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	20"	AVEK	RELOCATE
2	FIBER OPTIC	UNKNOWN	UNKNOWN	RELOCATE
3	OH POWER	500 KV	SCE	PROTECT IN PLACE
4	OH POWER	500 KV	SCE	PROTECT IN PLACE
5	OH POWER	12 KV	SCE	RELOCATE

REV	DATE	BY	CHK	APP	DESCRIPTION

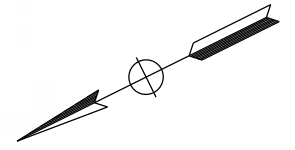
DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION

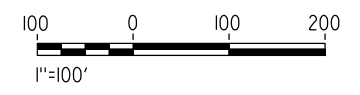
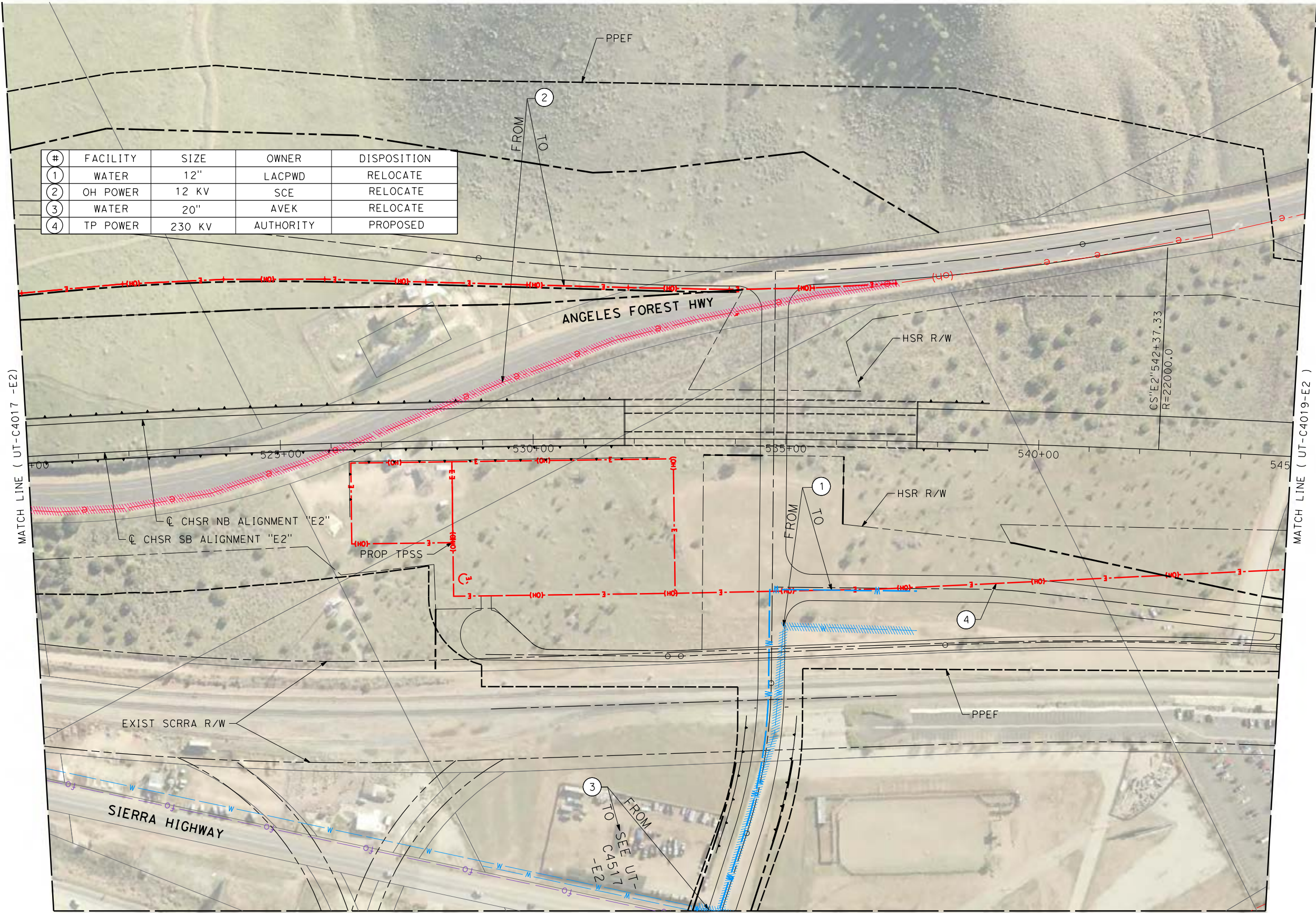


CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS
STA 495+00 TO STA 520+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4017-E2
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	12"	LACPWD	RELOCATE
2	OH POWER	12 KV	SCE	RELOCATE
3	WATER	20"	AVEK	RELOCATE
4	TP POWER	230 KV	AUTHORITY	PROPOSED



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5/25/2021 9:55:03 AM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION

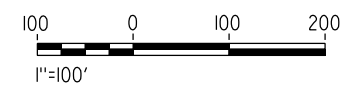
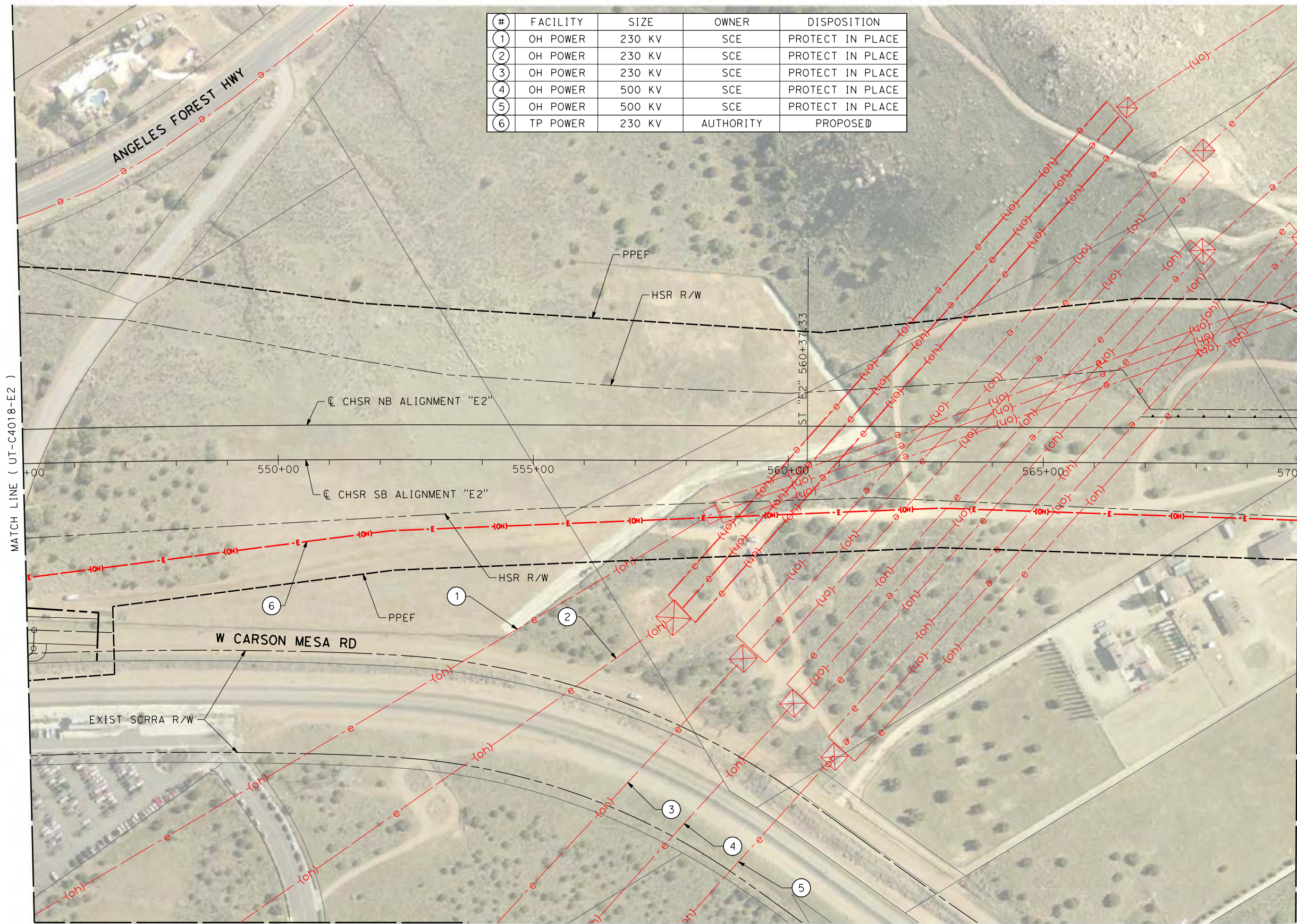
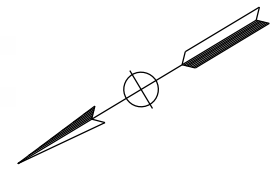


CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"

UTILITY RELOCATION PLANS
STA 520+00 TO STA 545+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4018-E2
SCALE
AS SHOWN
SHEET NO.

#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	230 KV	SCE	PROTECT IN PLACE
2	OH POWER	230 KV	SCE	PROTECT IN PLACE
3	OH POWER	230 KV	SCE	PROTECT IN PLACE
4	OH POWER	500 KV	SCE	PROTECT IN PLACE
5	OH POWER	500 KV	SCE	PROTECT IN PLACE
6	TP POWER	230 KV	AUTHORITY	PROPOSED



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5/25/2021 9:57:31 AM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS
STA 545+00 TO STA 570+00

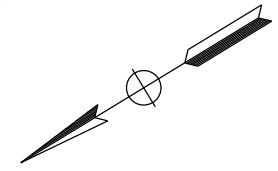
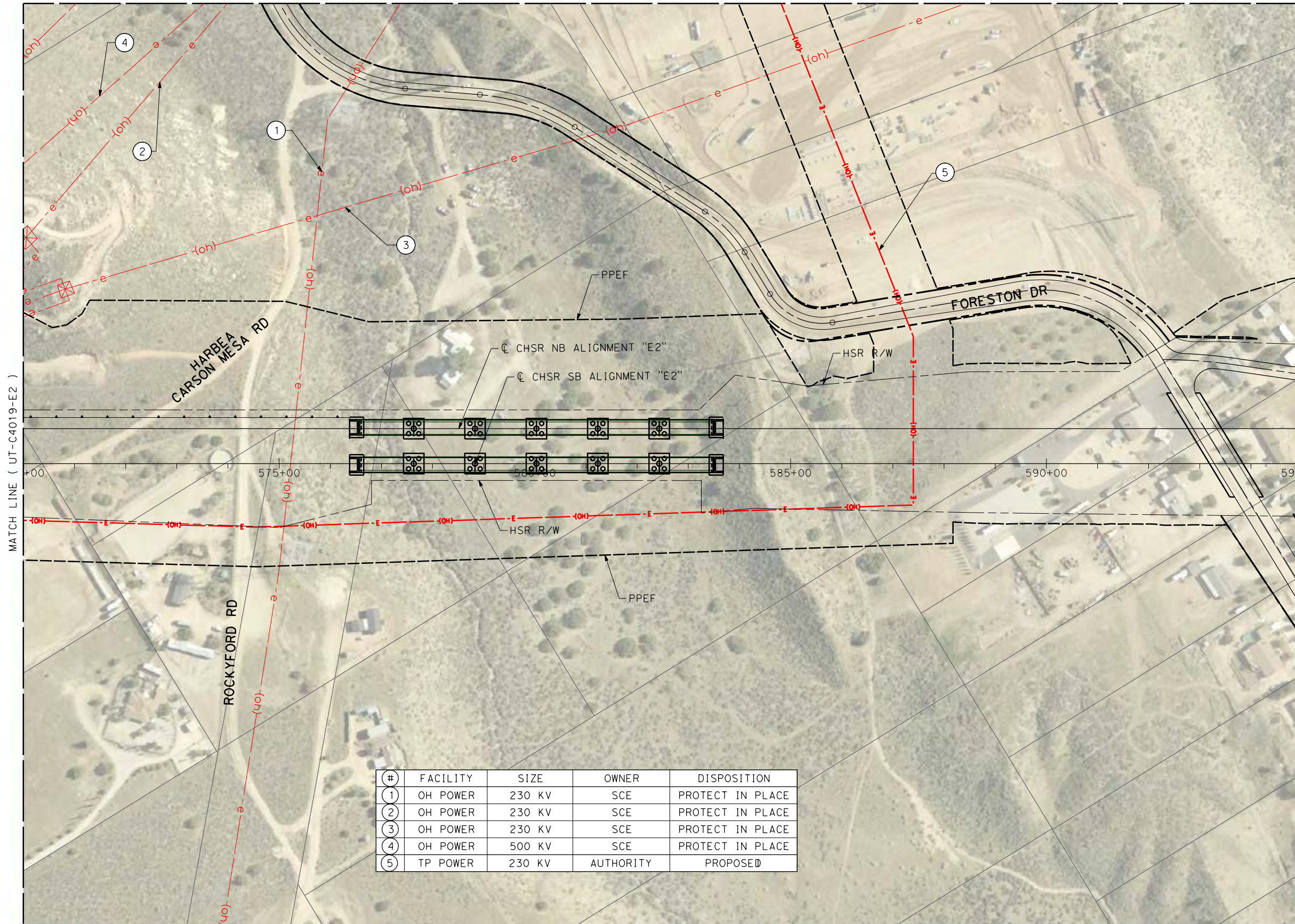
CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4019-E2
SCALE
AS SHOWN
SHEET NO.

c:\pwworking\chsr\dms19123\pb-ut-c4020-act.dgn

5/25/2021 9:12:54 AM

0400074

MATCH LINE (UT-C4518-E2)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	230 KV	SCE	PROTECT IN PLACE
2	OH POWER	230 KV	SCE	PROTECT IN PLACE
3	OH POWER	230 KV	SCE	PROTECT IN PLACE
4	OH POWER	500 KV	SCE	PROTECT IN PLACE
5	TP POWER	230 KV	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

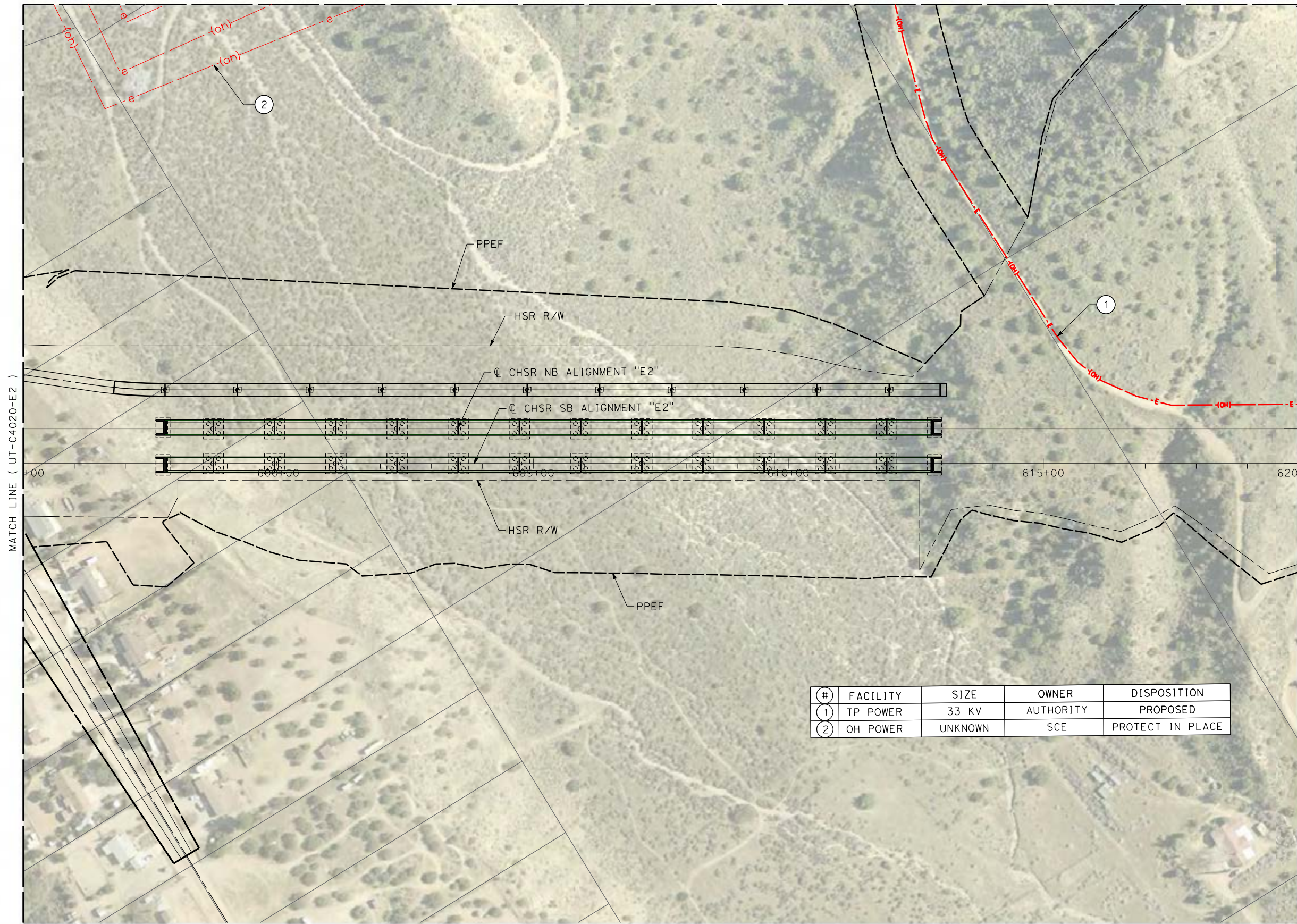
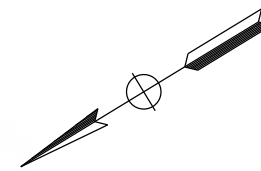
PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION



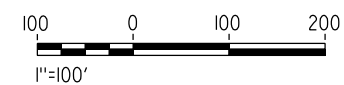
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"

UTILITY RELOCATION PLANS
STA 570+00 TO STA 595+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4020-E2
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
①	TP POWER	33 KV	AUTHORITY	PROPOSED
②	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE



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5/25/2021 9:23:32 AM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 595+00 TO STA 620+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4021-E2

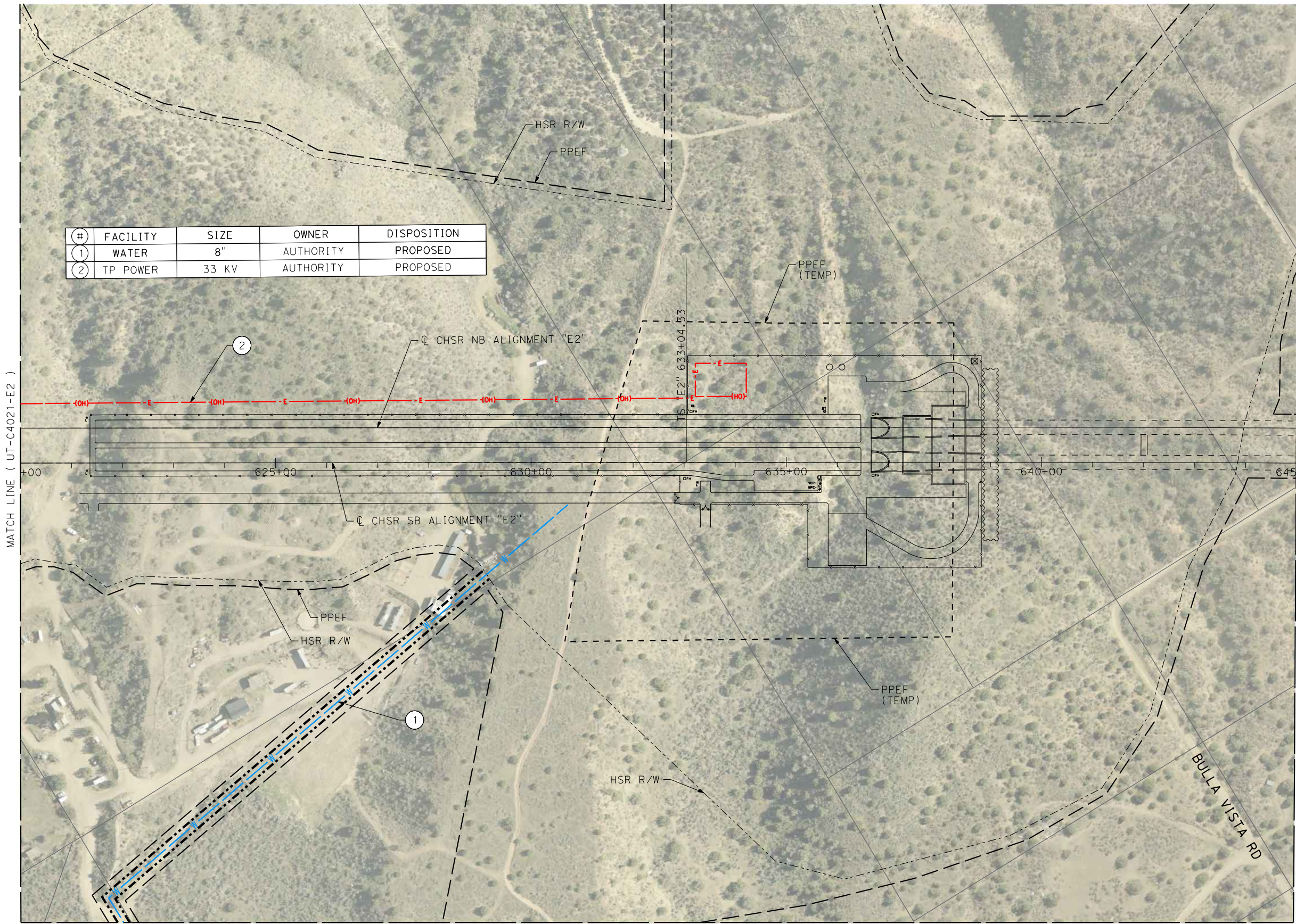
SCALE
AS SHOWN

SHEET NO.

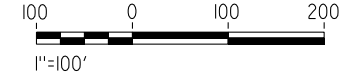
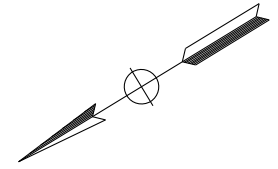
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5/5/2023 10:06:01 AM

04Z0008



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	8"	AUTHORITY	PROPOSED
2	TP POWER	33 KV	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
I. LAQUIDAIN
IN CHARGE
A. RELANO
DATE
04/28/2023

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION



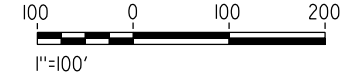
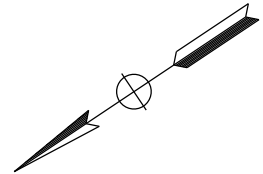
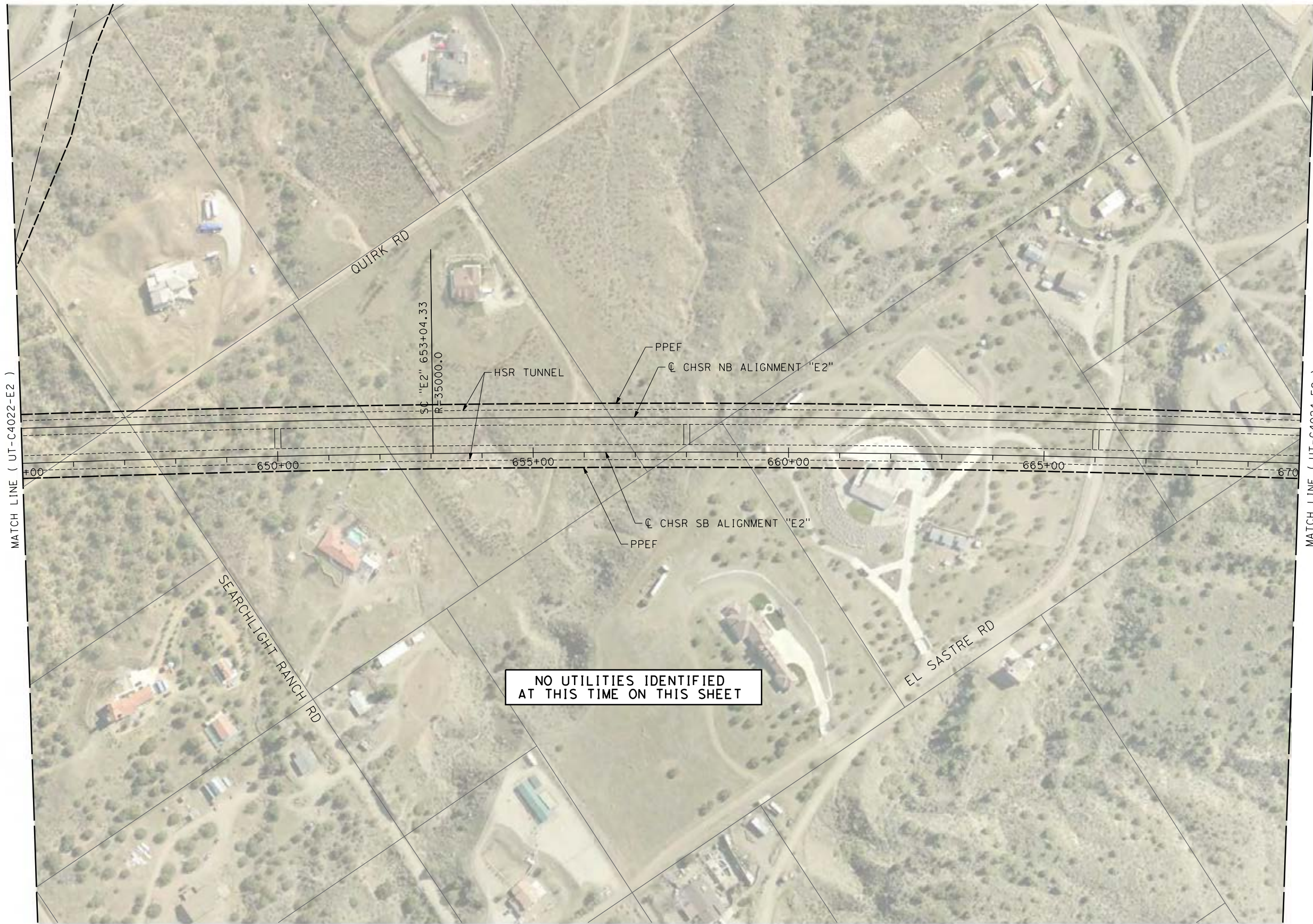
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS
STA 620+00 TO STA 645+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4022-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 10:00:52 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

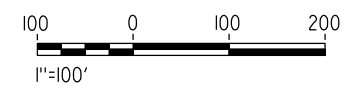
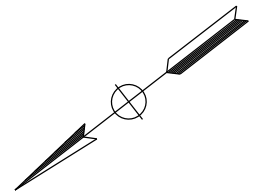
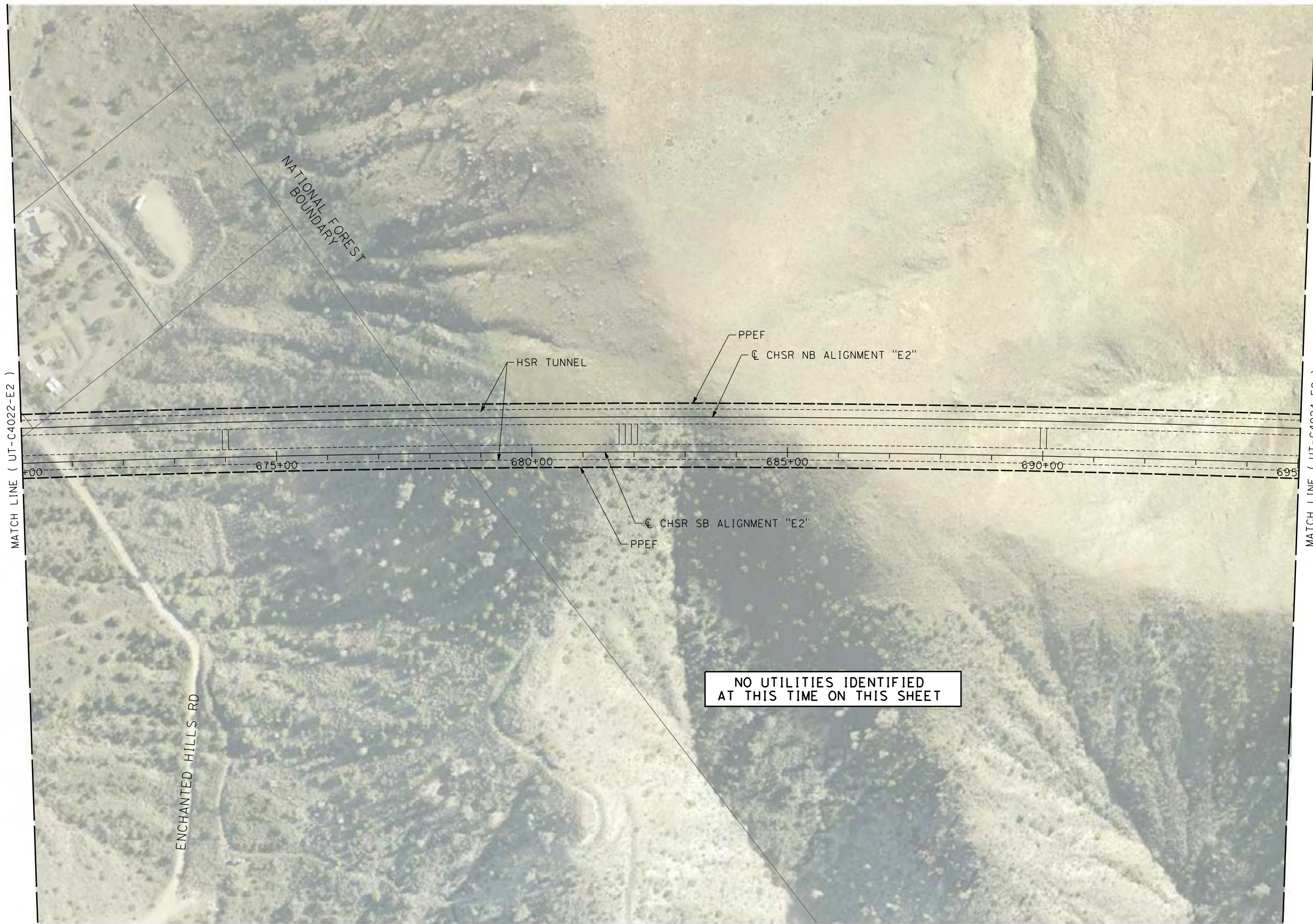
UTILITY RELOCATION PLANS
STA 645+00 TO STA 670+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4023-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 10:07:51 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

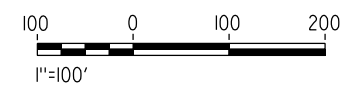
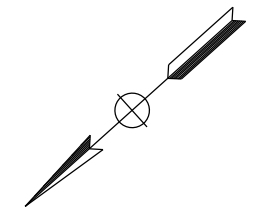
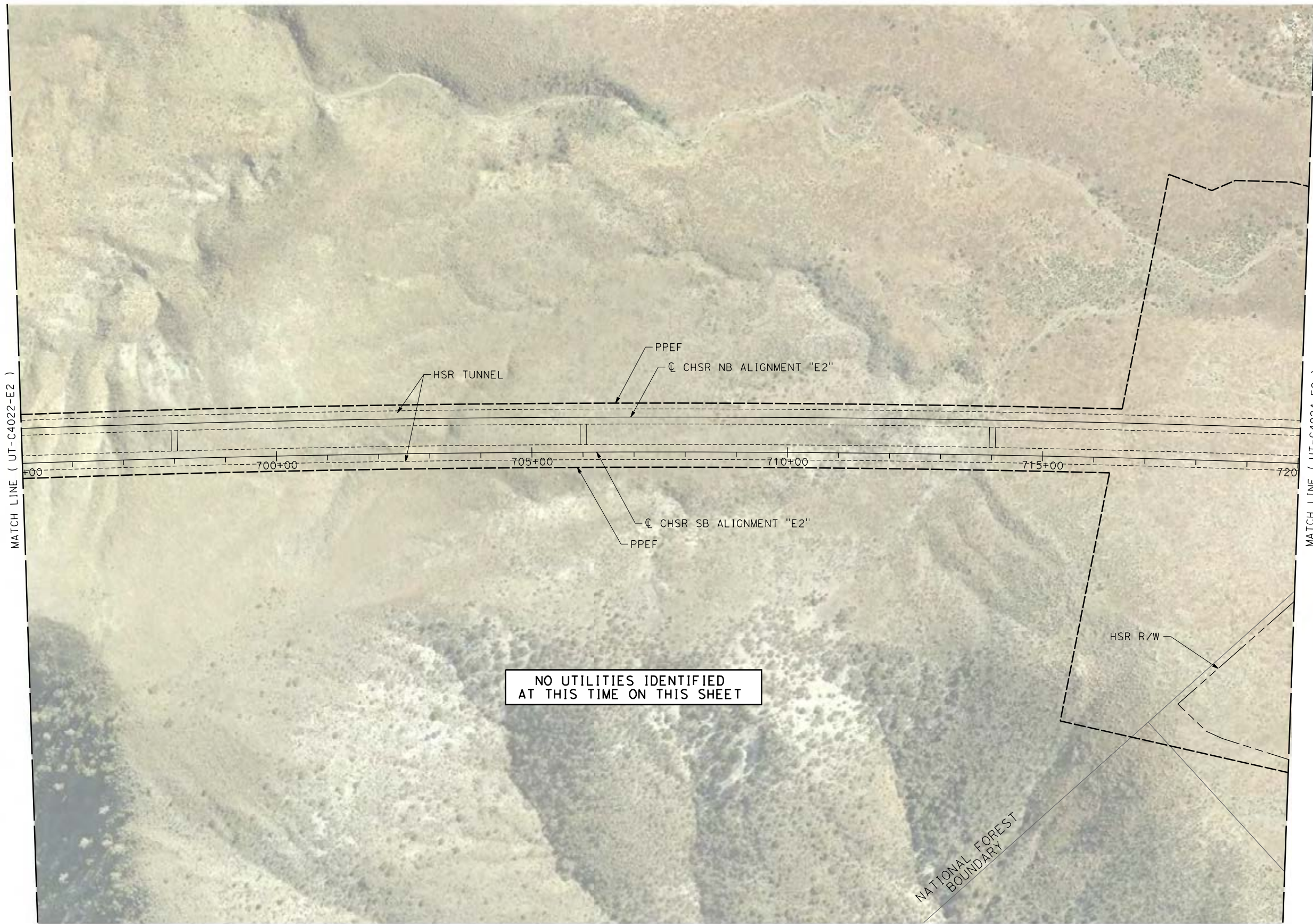
UTILITY RELOCATION PLANS
STA 670+00 TO STA 695+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4024-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 10:19:19 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 695+00 TO STA 720+00

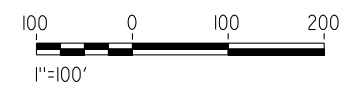
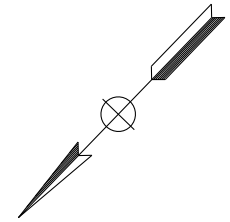
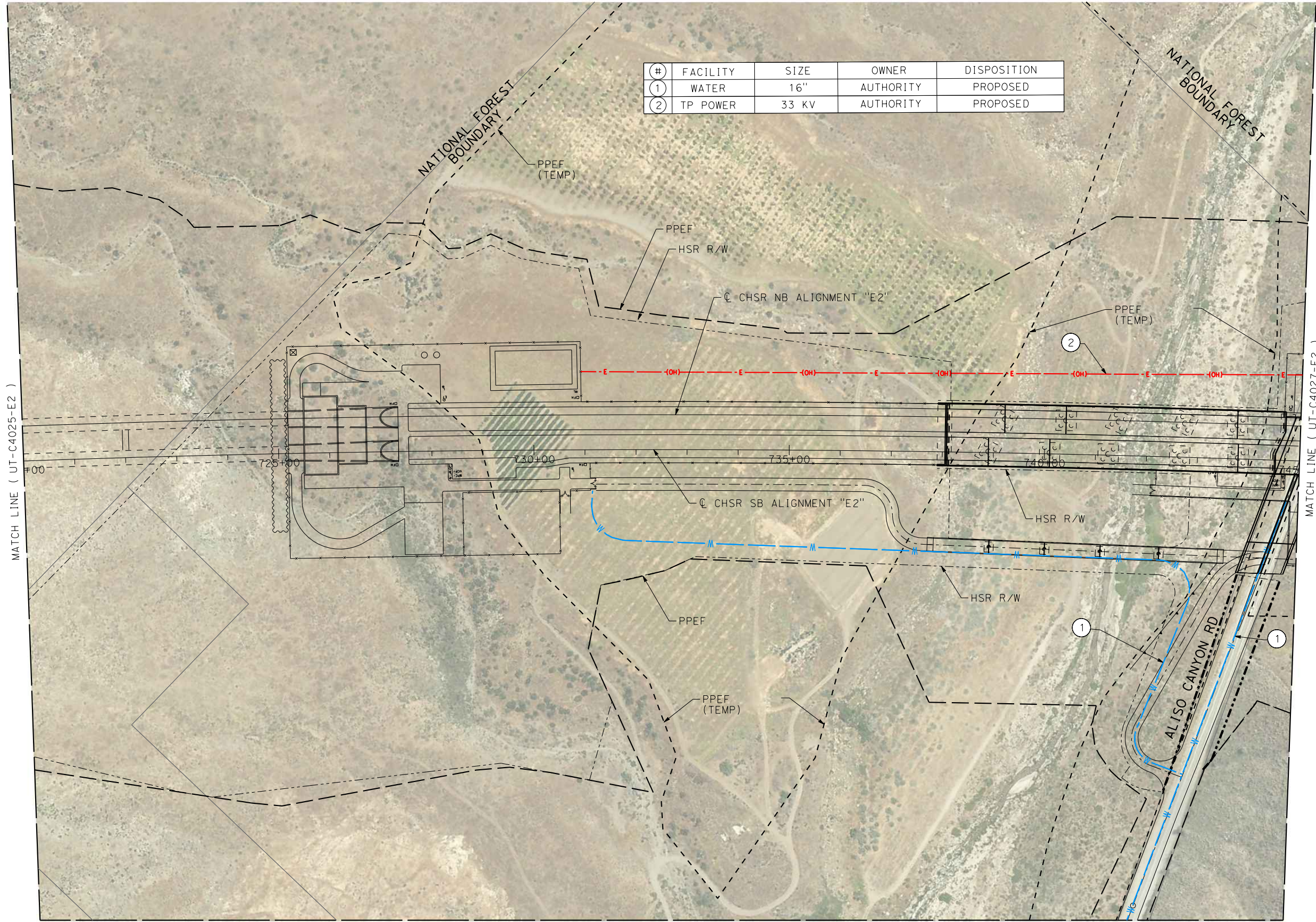
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HSR14-42
DRAWING NO.
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AS SHOWN
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5/5/2023 10:33:17 AM

04Z0008

#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	16"	AUTHORITY	PROPOSED
2	TP POWER	33 KV	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
I. LAQUIDAIN
IN CHARGE
A. RELANO
DATE
04/28/2023

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

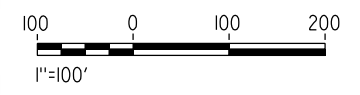
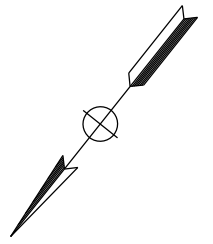
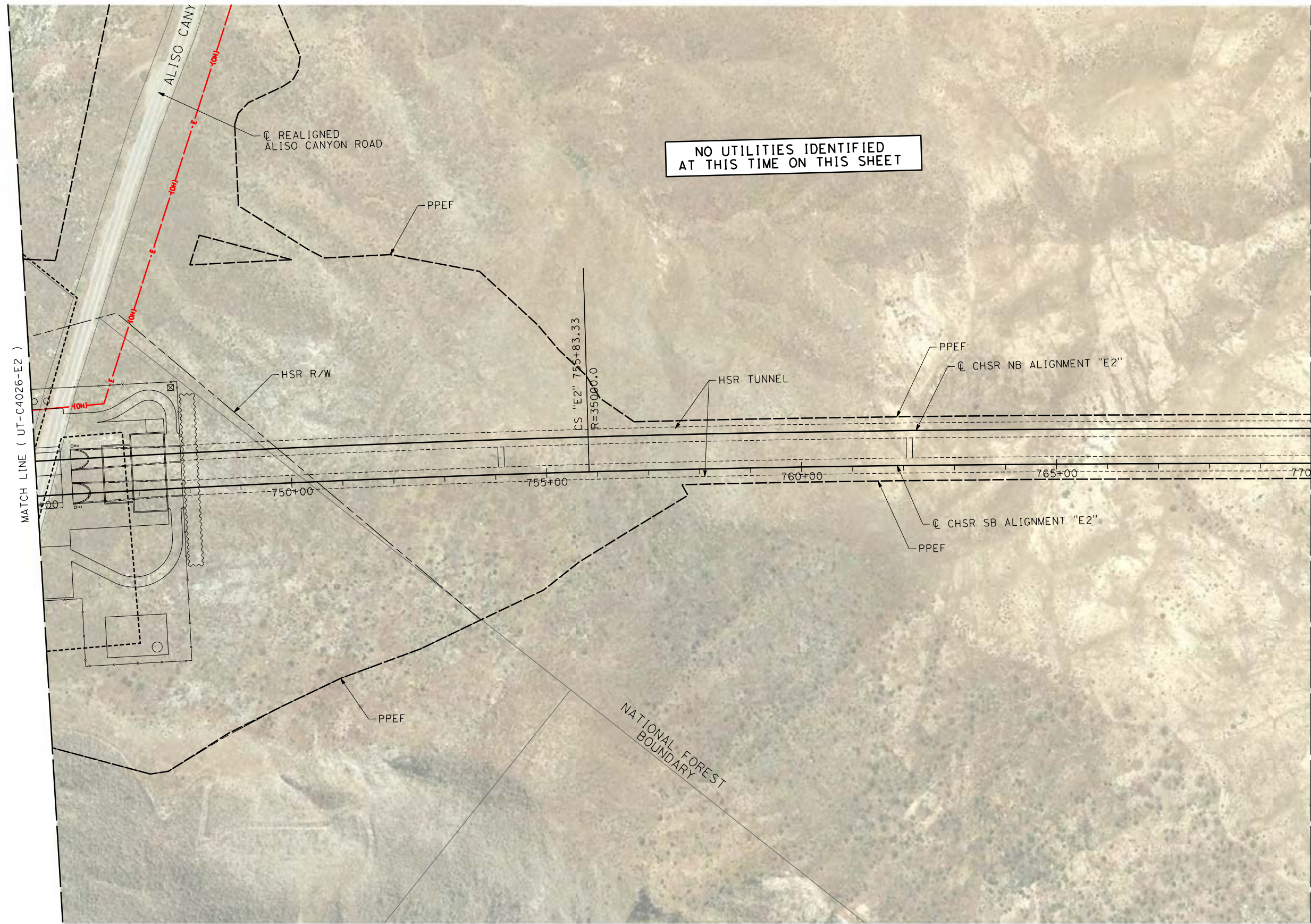
UTILITY RELOCATION PLANS
STA 720+00 TO STA 745+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4026-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 9:24:42 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

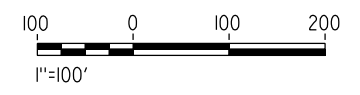
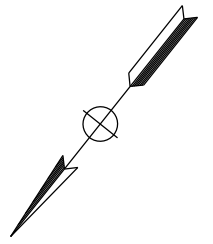
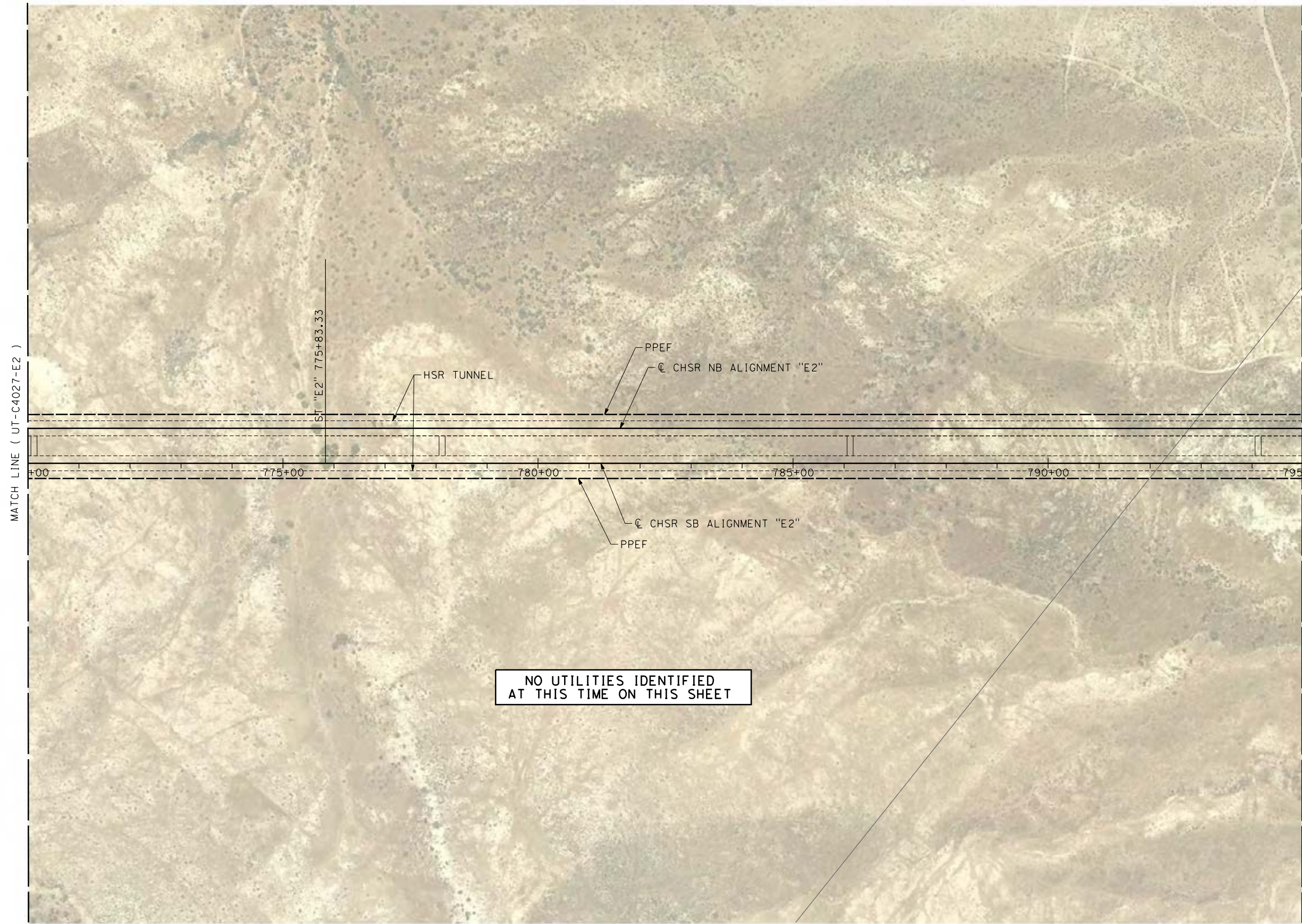
UTILITY RELOCATION PLANS
STA 745+00 TO STA 770+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4027-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 9:24:53 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 770+00 TO STA 795+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4028-E2

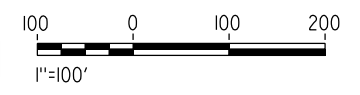
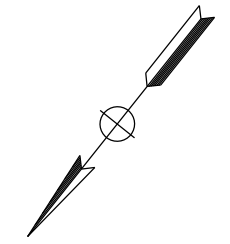
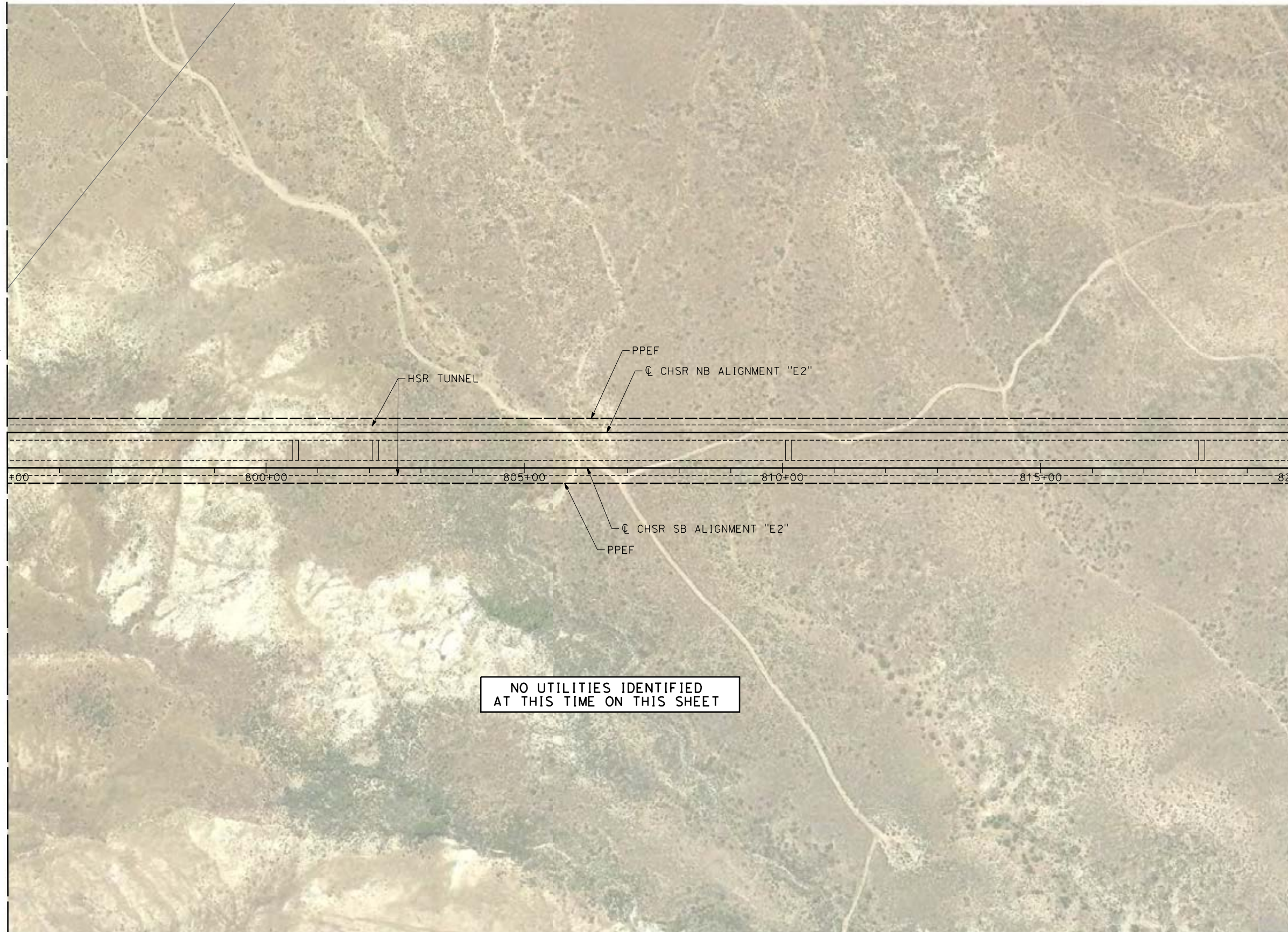
SCALE
AS SHOWN

SHEET NO.

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5/25/2021 9:25:04 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 795+00 TO STA 820+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4029-E2

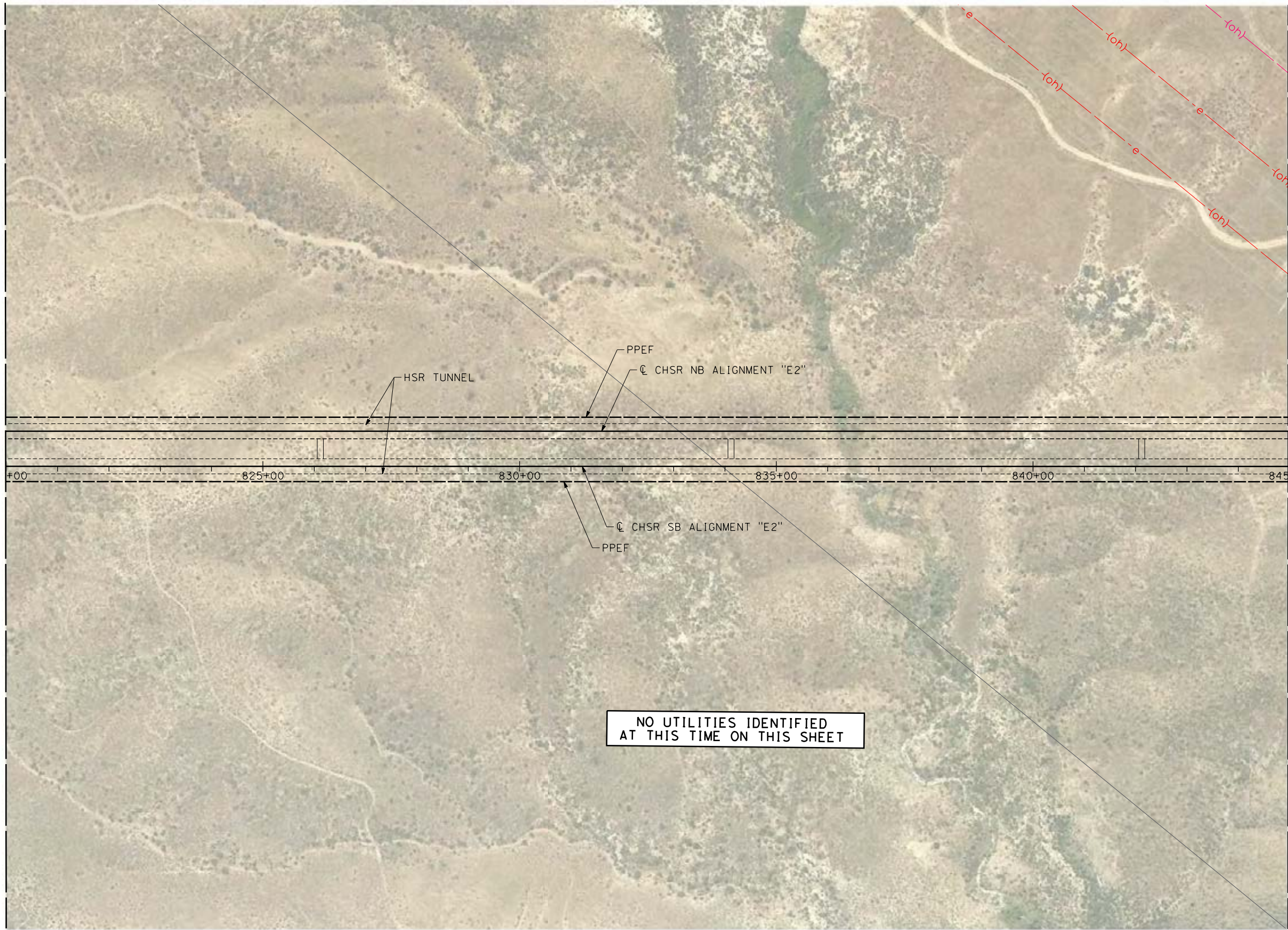
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5/25/2021 9:25:15 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 820+00 TO STA 845+00

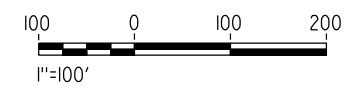
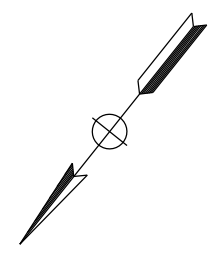
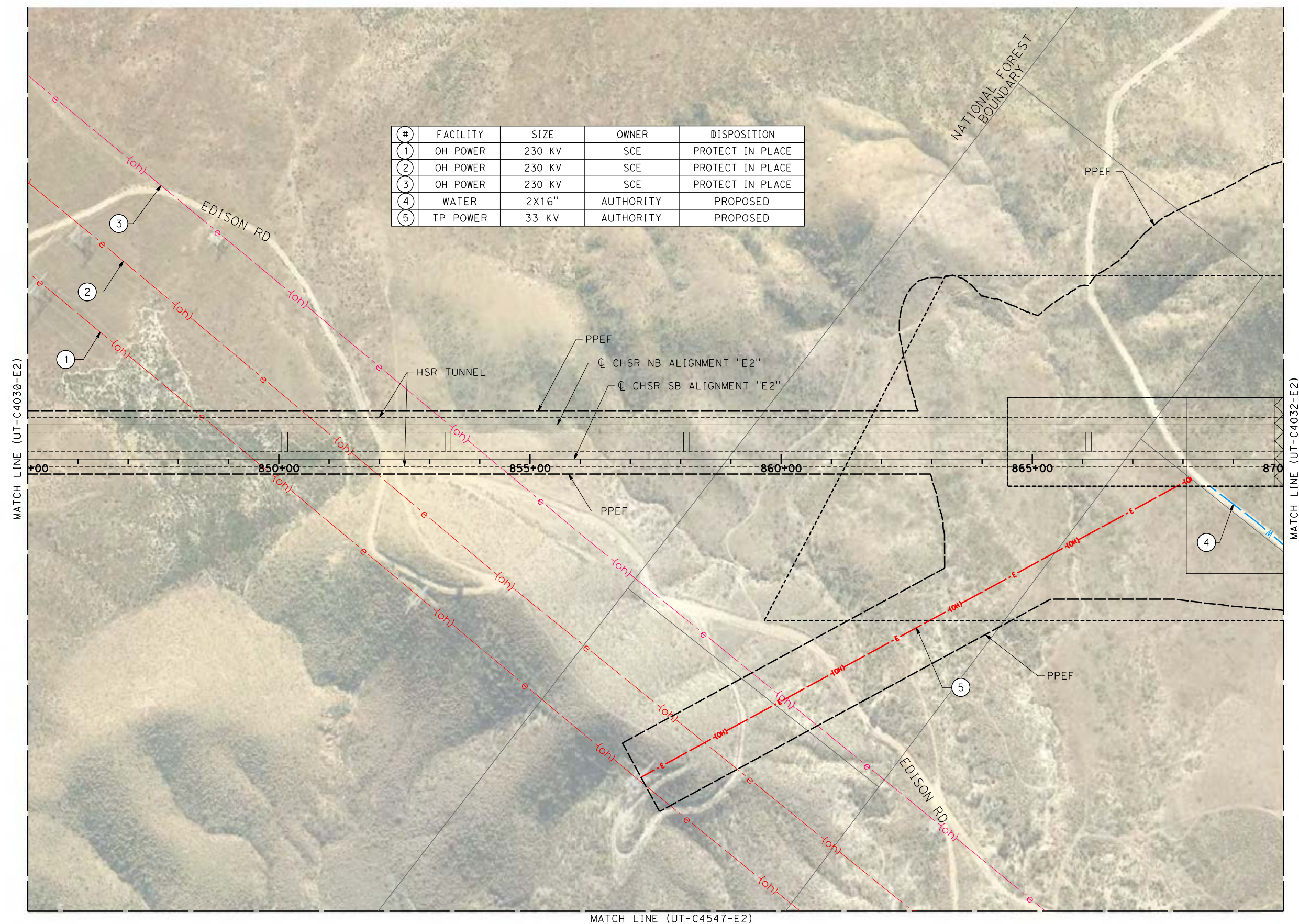
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HSR14-42
DRAWING NO.
UT-C4030-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 9:31:23 AM

0400074

#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	230 KV	SCE	PROTECT IN PLACE
2	OH POWER	230 KV	SCE	PROTECT IN PLACE
3	OH POWER	230 KV	SCE	PROTECT IN PLACE
4	WATER	2X16"	AUTHORITY	PROPOSED
5	TP POWER	33 KV	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
 DRAWN BY
F. VASQUEZ
 CHECKED BY
W. GUO
 IN CHARGE
A. RELANO
 DATE
04/30/2021

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION



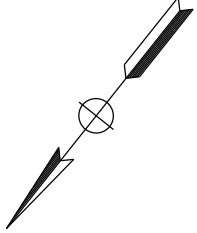
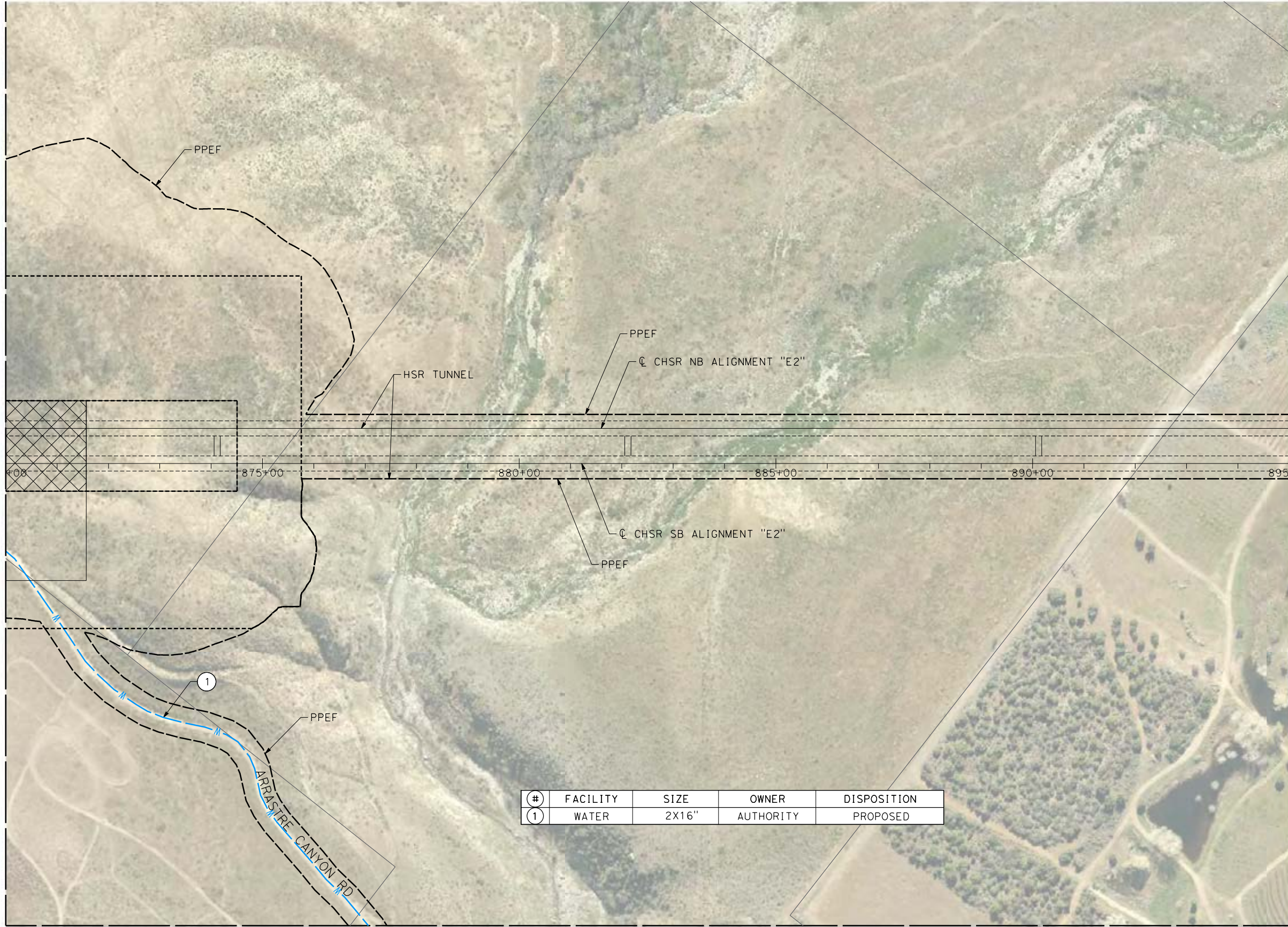
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
 ALIGNMENT "E2"
 UTILITY RELOCATION PLANS
 STA 845+00 TO STA 870+00

CONTRACT NO.
HSR14-42
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UT-C4031-E2
 SCALE
AS SHOWN
 SHEET NO.

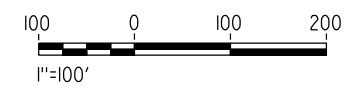
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5/25/2021 9:31:34 AM

0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 870+00 TO STA 895+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4032-E2
SCALE
AS SHOWN
SHEET NO.

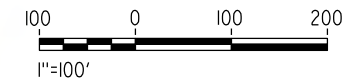
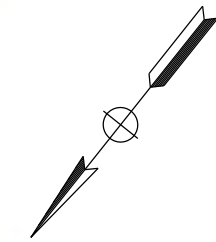
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5/25/2021 10:29:06 AM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**



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

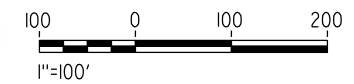
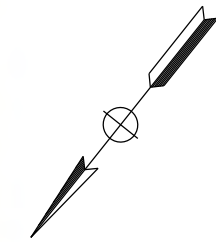
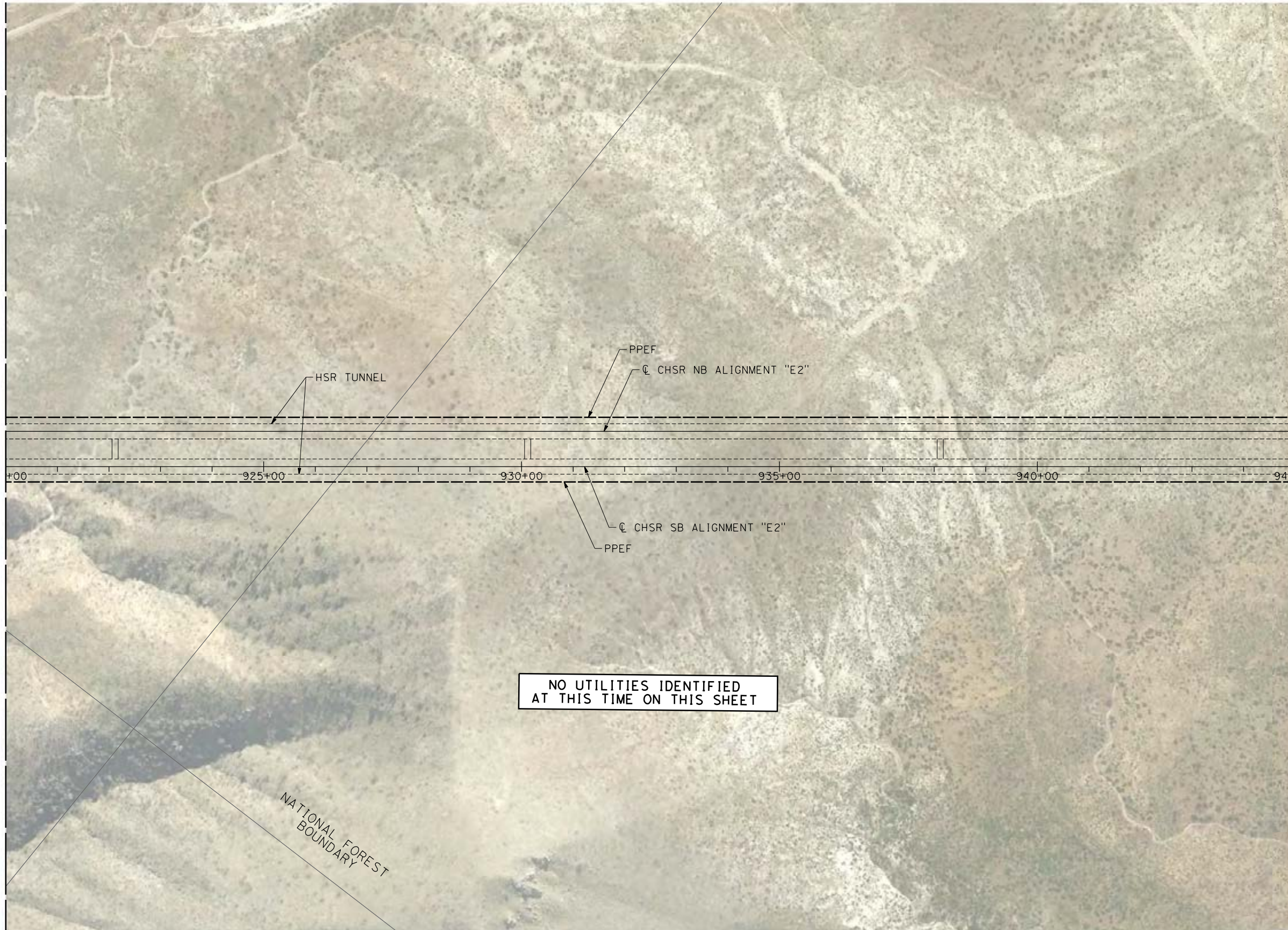
UTILITY RELOCATION PLANS
STA 895+00 TO STA 920+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4033-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 10:29:20 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

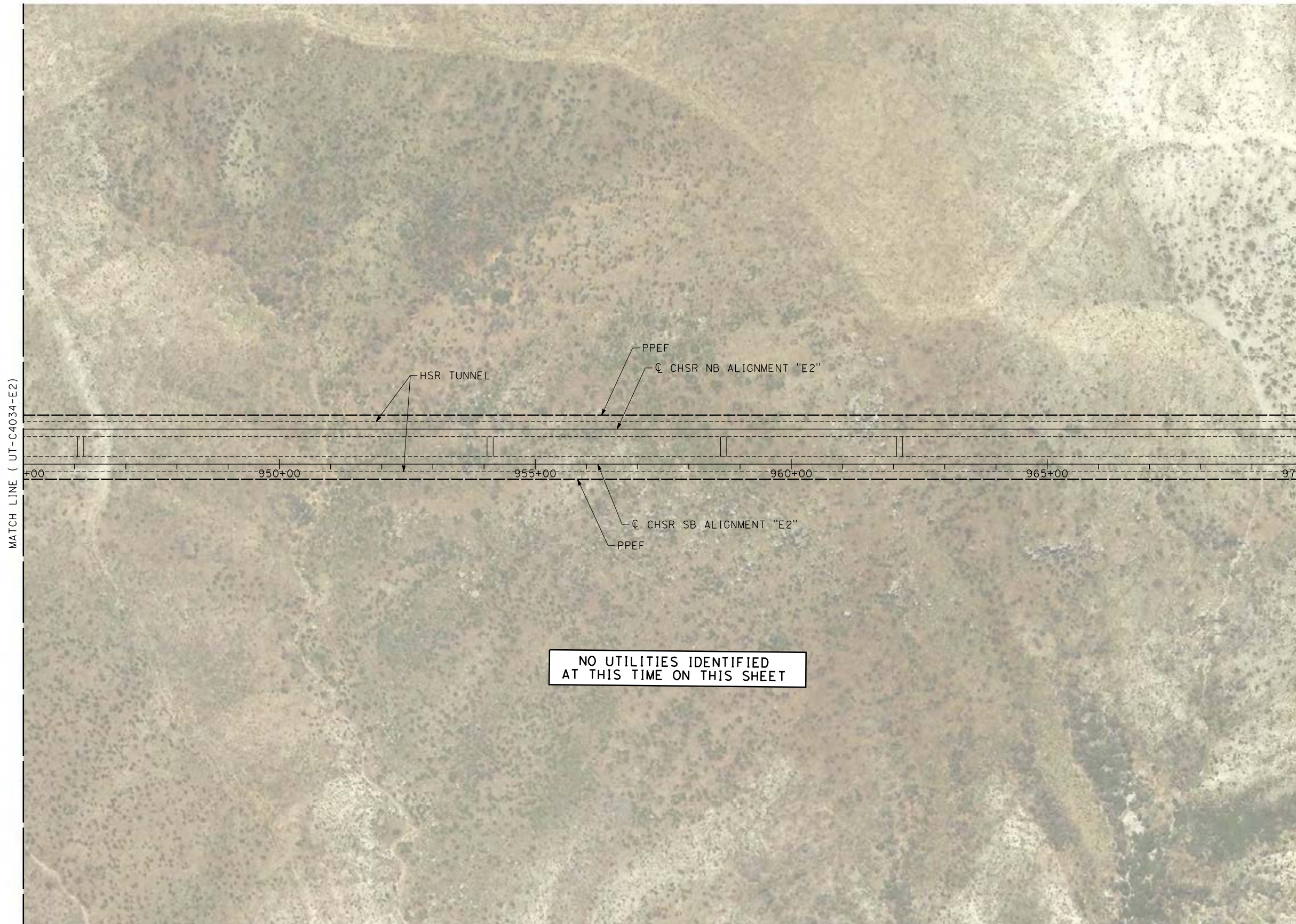
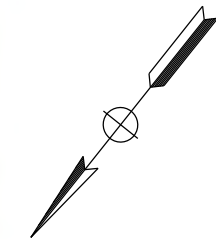
UTILITY RELOCATION PLANS
STA 920+00 TO STA 945+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4034-E2
SCALE
AS SHOWN
SHEET NO.

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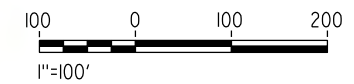
5/25/2021 10:29:30 AM

0400074



MATCH LINE (UT-C4034-E2)

MATCH LINE (UT-C4036-E2)



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 945+00 TO STA 970+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4035-E2
SCALE
AS SHOWN
SHEET NO.

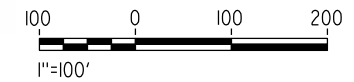
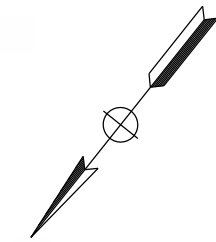
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5/25/2021 10:29:42 AM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 970+00 TO STA 995+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4036-E2
SCALE
AS SHOWN
SHEET NO.

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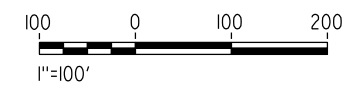
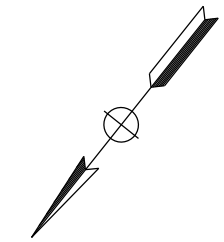
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0400074



MATCH LINE (UT-C4036-E2)

MATCH LINE (UT-C4038-E2)



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
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F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

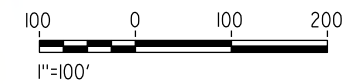
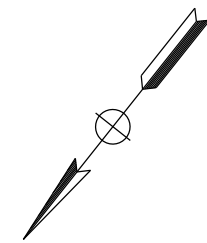
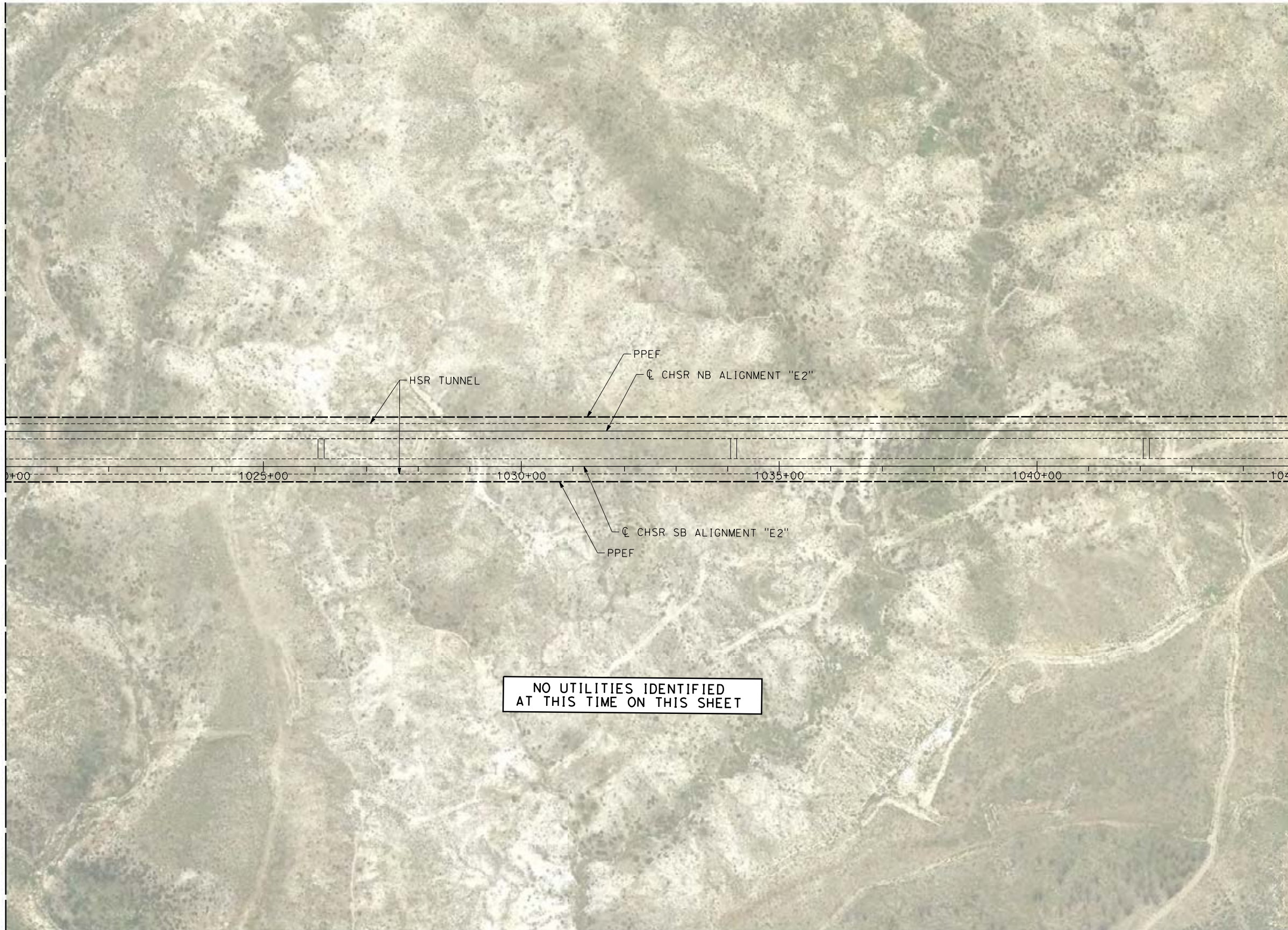
UTILITY RELOCATION PLANS
STA 995+00 TO STA 1020+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4037-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 10:30:06 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

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W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 1020+00 TO STA 1045+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4038-E2

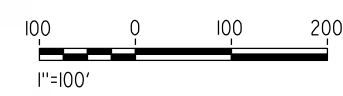
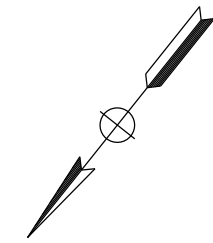
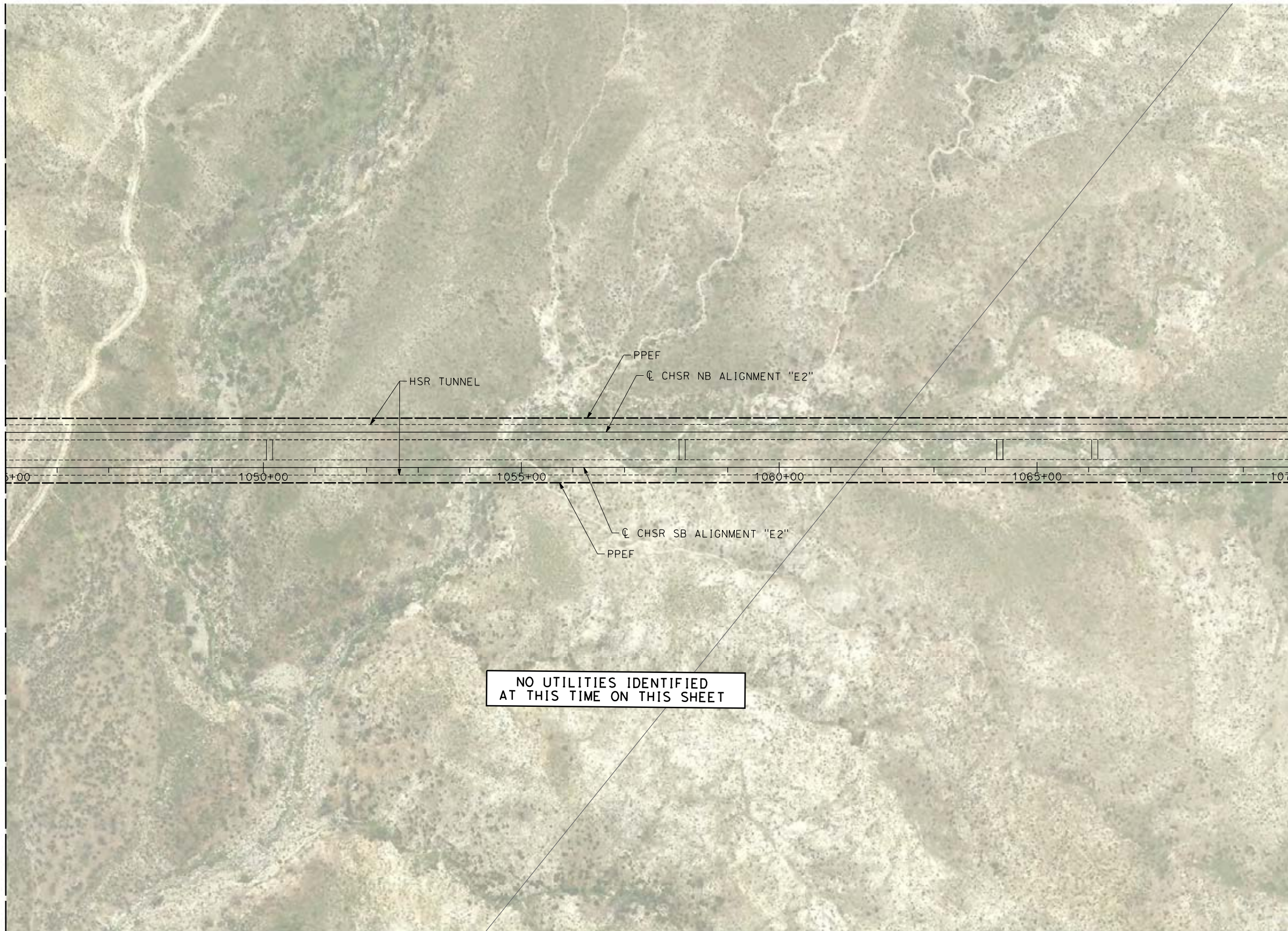
SCALE
AS SHOWN

SHEET NO.

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5/27/2021 1:06:35 PM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

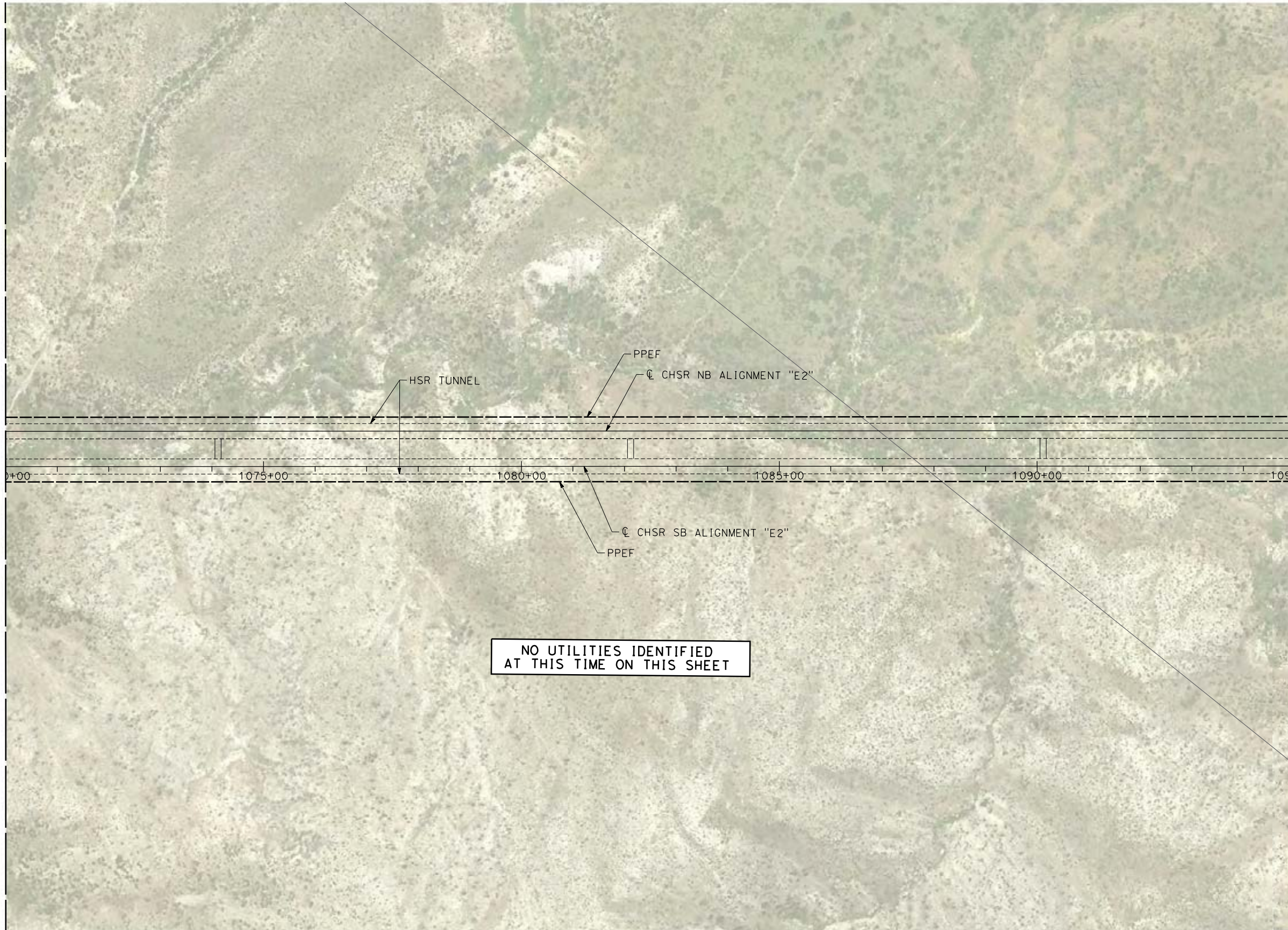
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STA 1045+00 TO STA 1070+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4039-E2
SCALE
AS SHOWN
SHEET NO.

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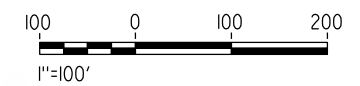
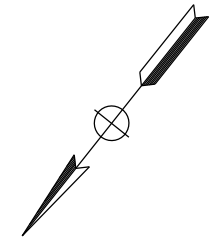
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0400074



MATCH LINE (UT-C4039-E2)

MATCH LINE (UT-C4041-E2)



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
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ALIGNMENT "E2"

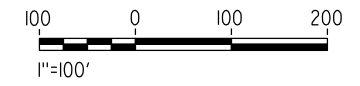
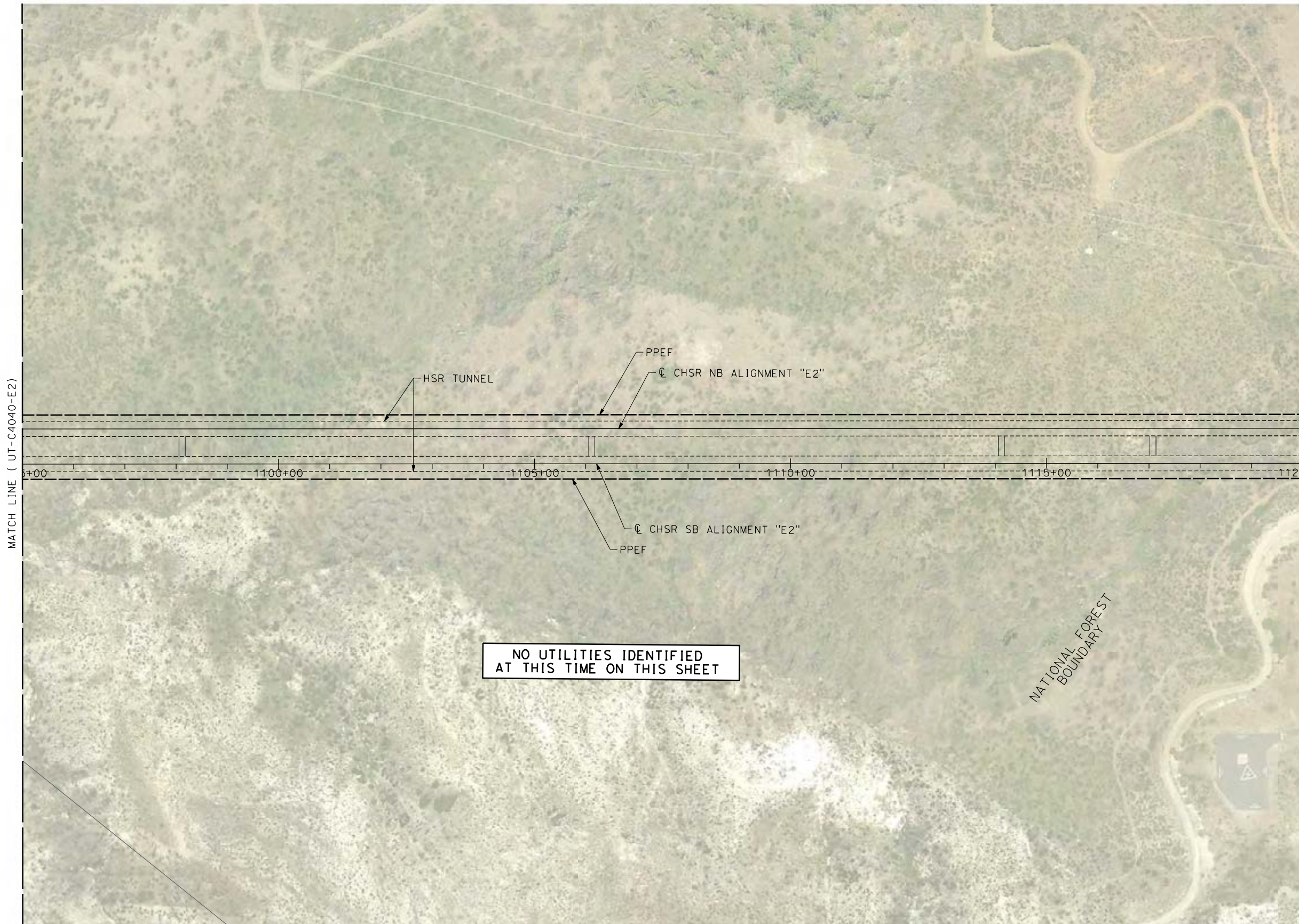
UTILITY RELOCATION PLANS
STA 1070+00 TO STA 1095+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4040-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 10:40:46 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

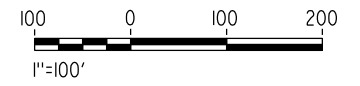
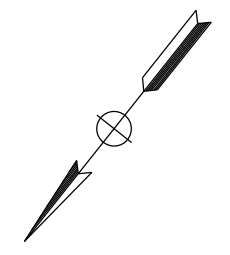
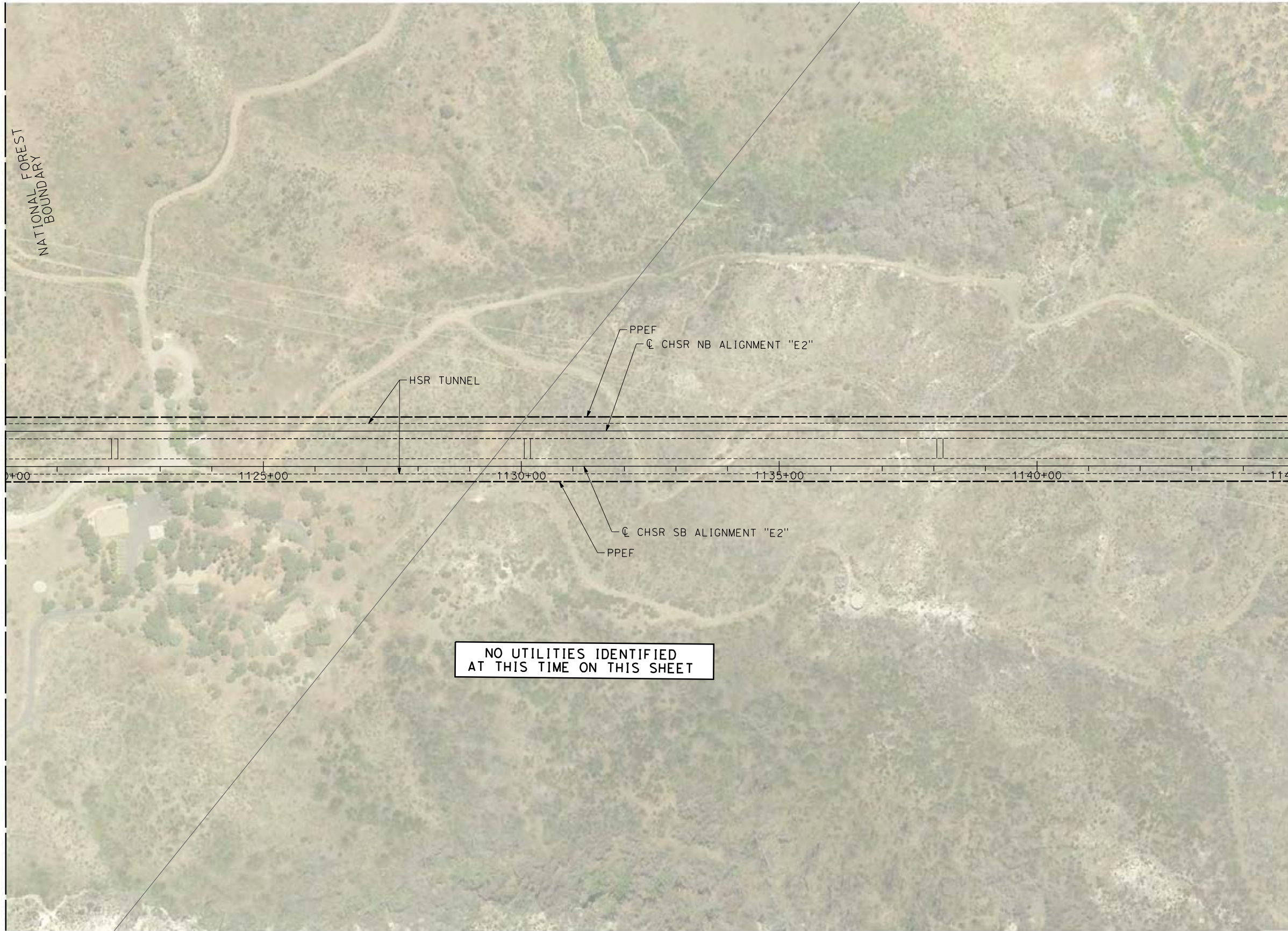
UTILITY RELOCATION PLANS
STA 1095+00 TO STA 1120+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4041-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 11:00:32 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

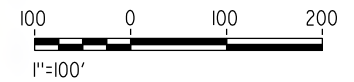
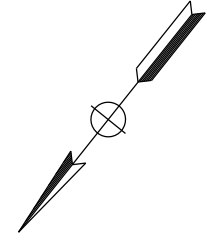
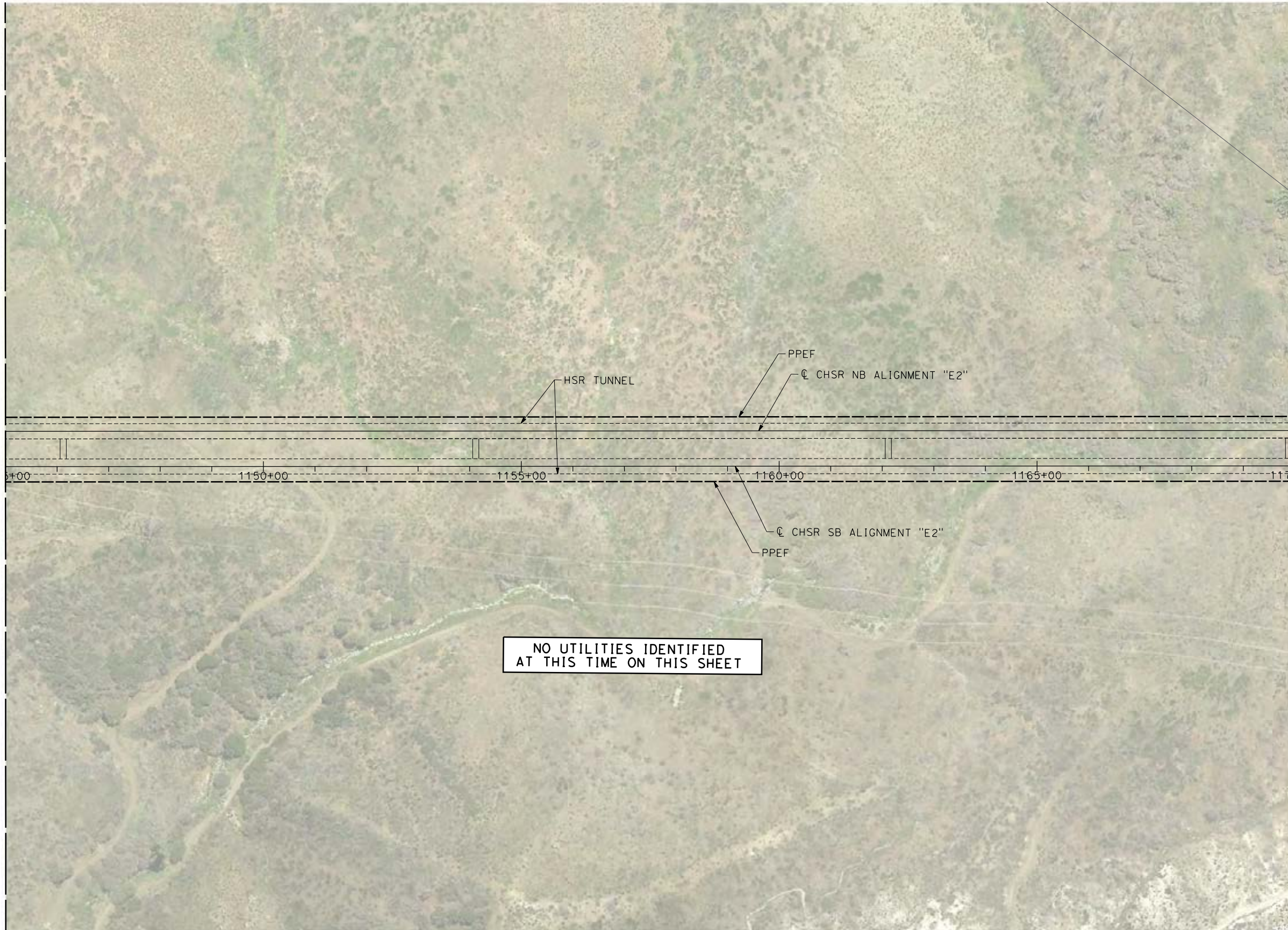
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STA 1120+00 TO STA 1145+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4042-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 10:41:46 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

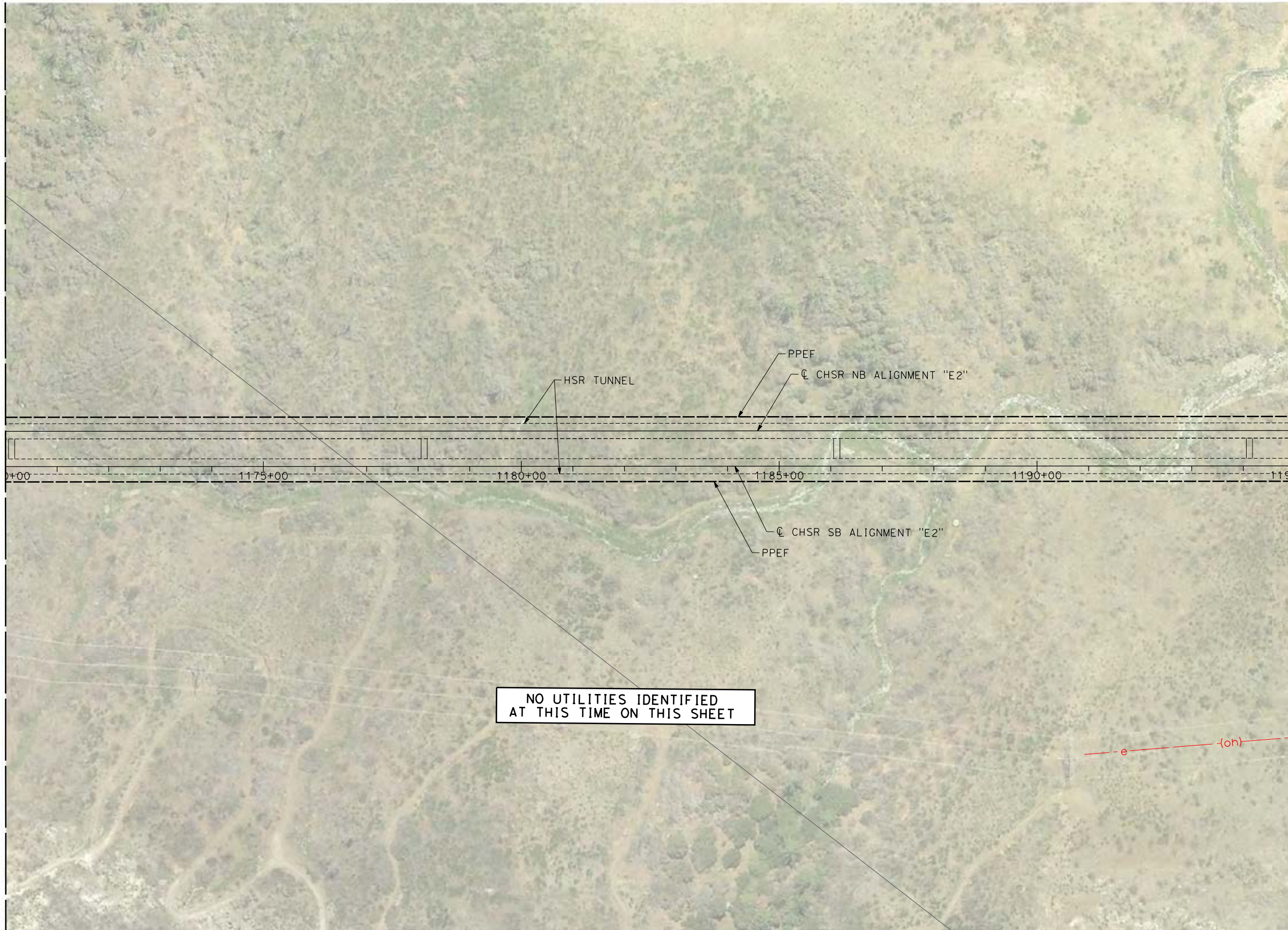
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CONTRACT NO.
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DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.

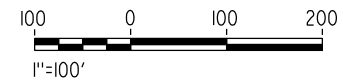
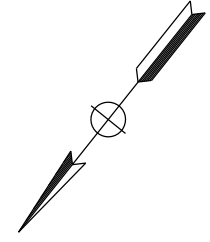
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5/25/2021 11:06:05 AM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

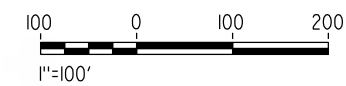
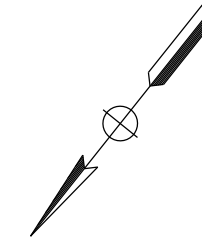
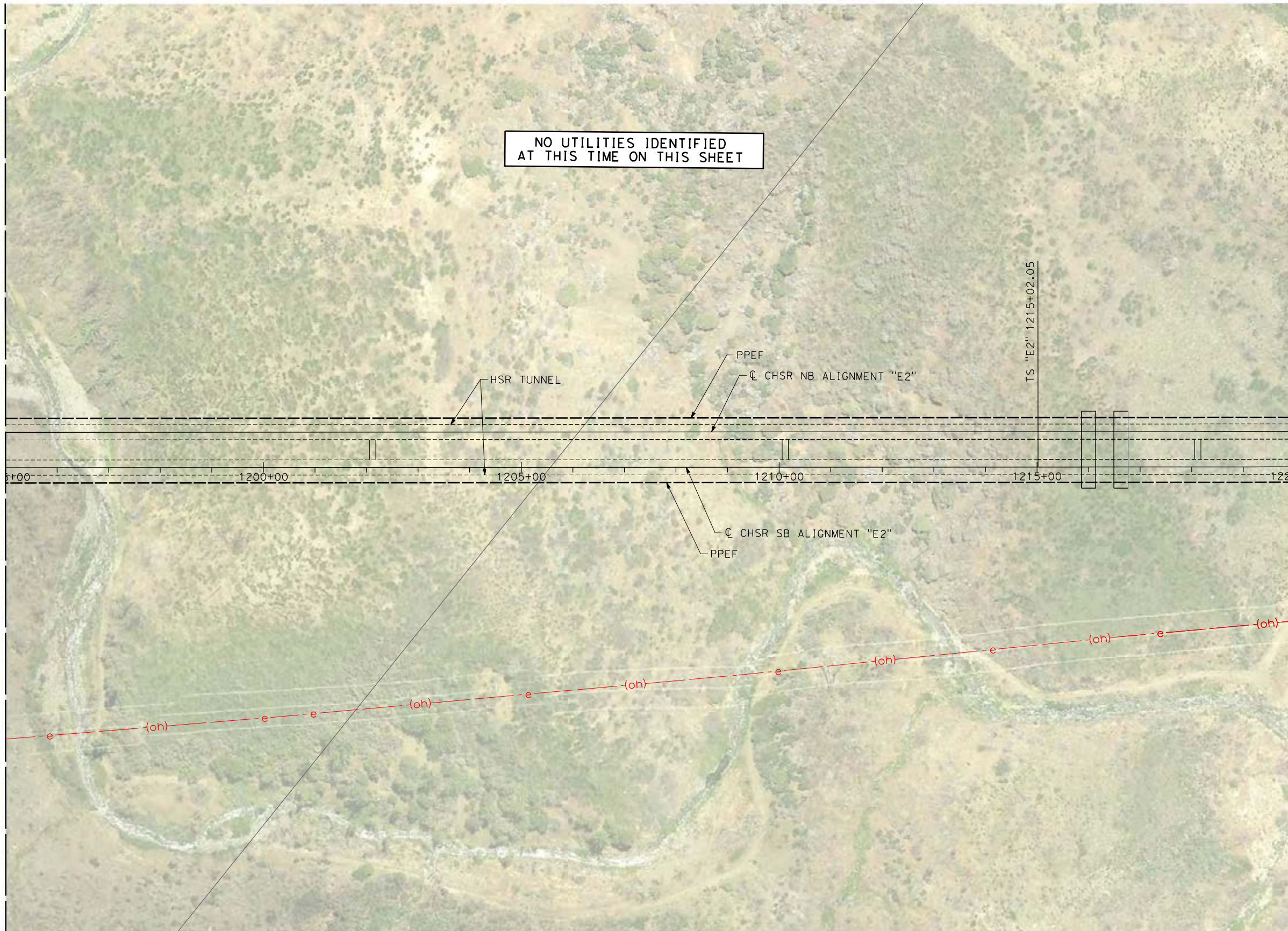
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STA 1170+00 TO STA 1195+00

CONTRACT NO.
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DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.

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5/25/2021 11:06:19 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

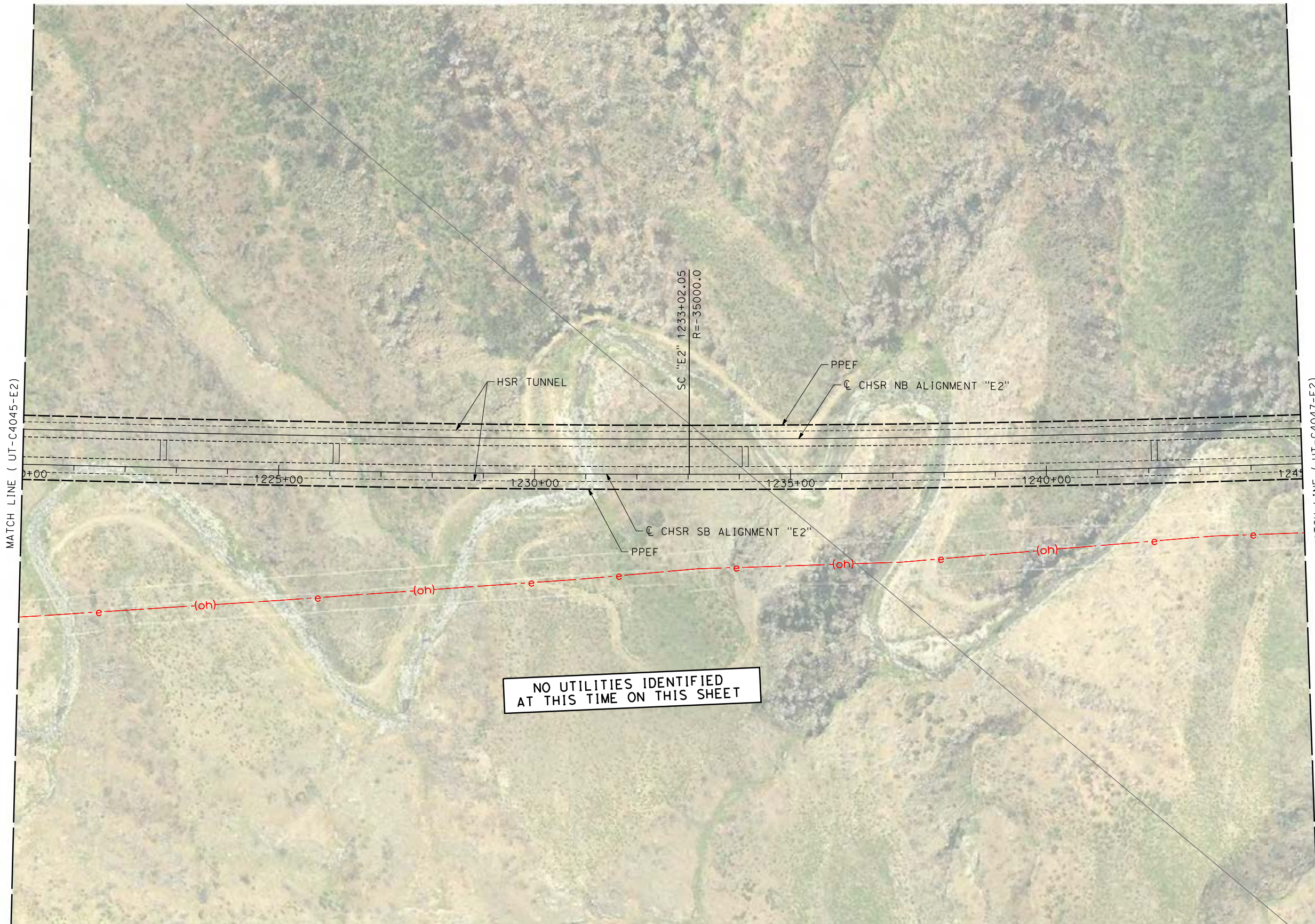
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STA 1195+00 TO STA 1220+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4045-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 11:06:30 AM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

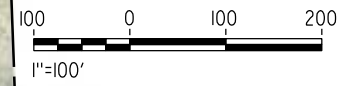
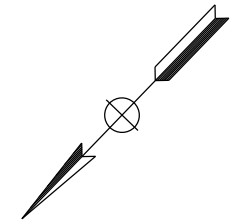
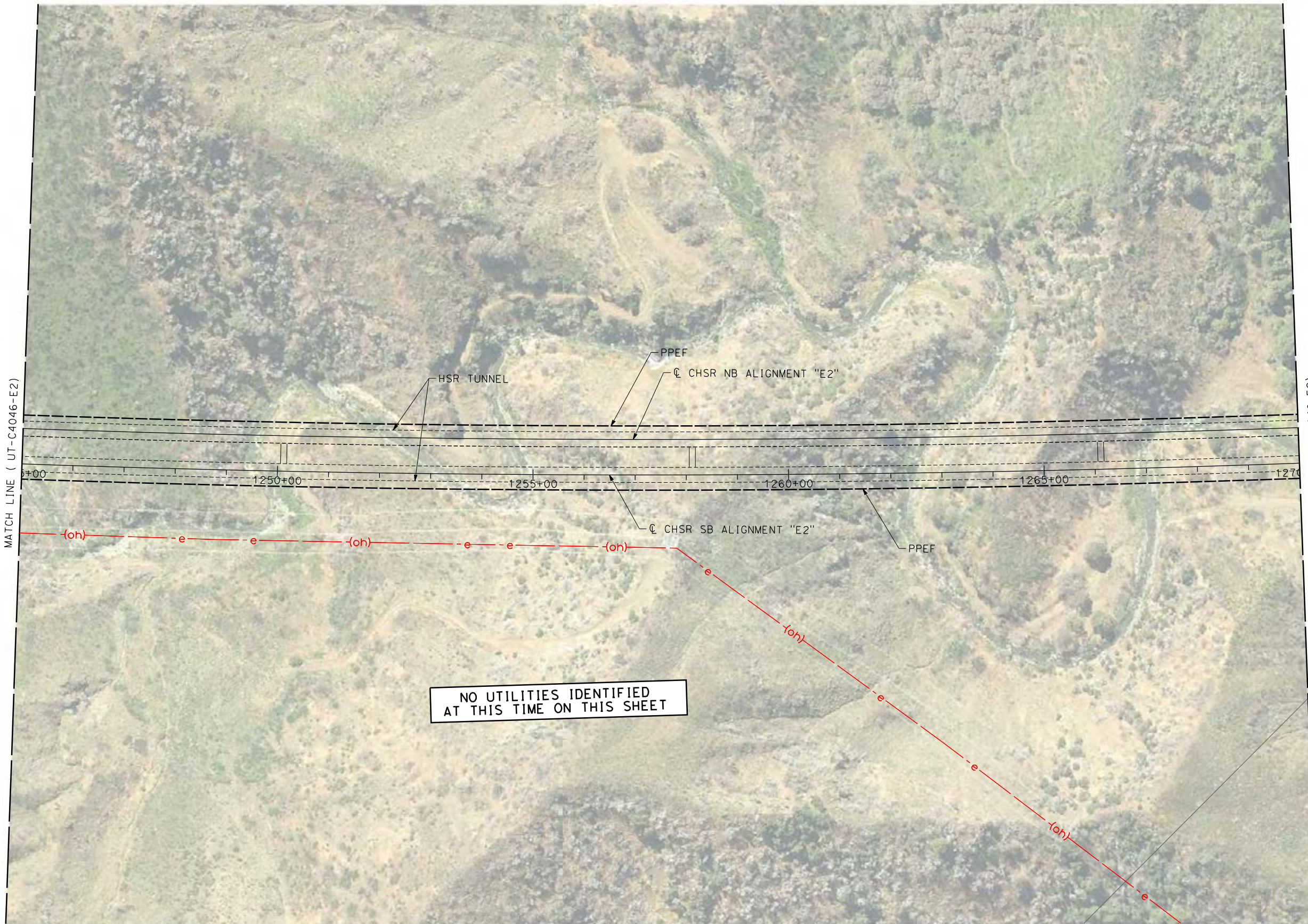
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STA 1220+00 TO STA 1245+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4046-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 11:06:42 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

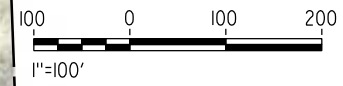
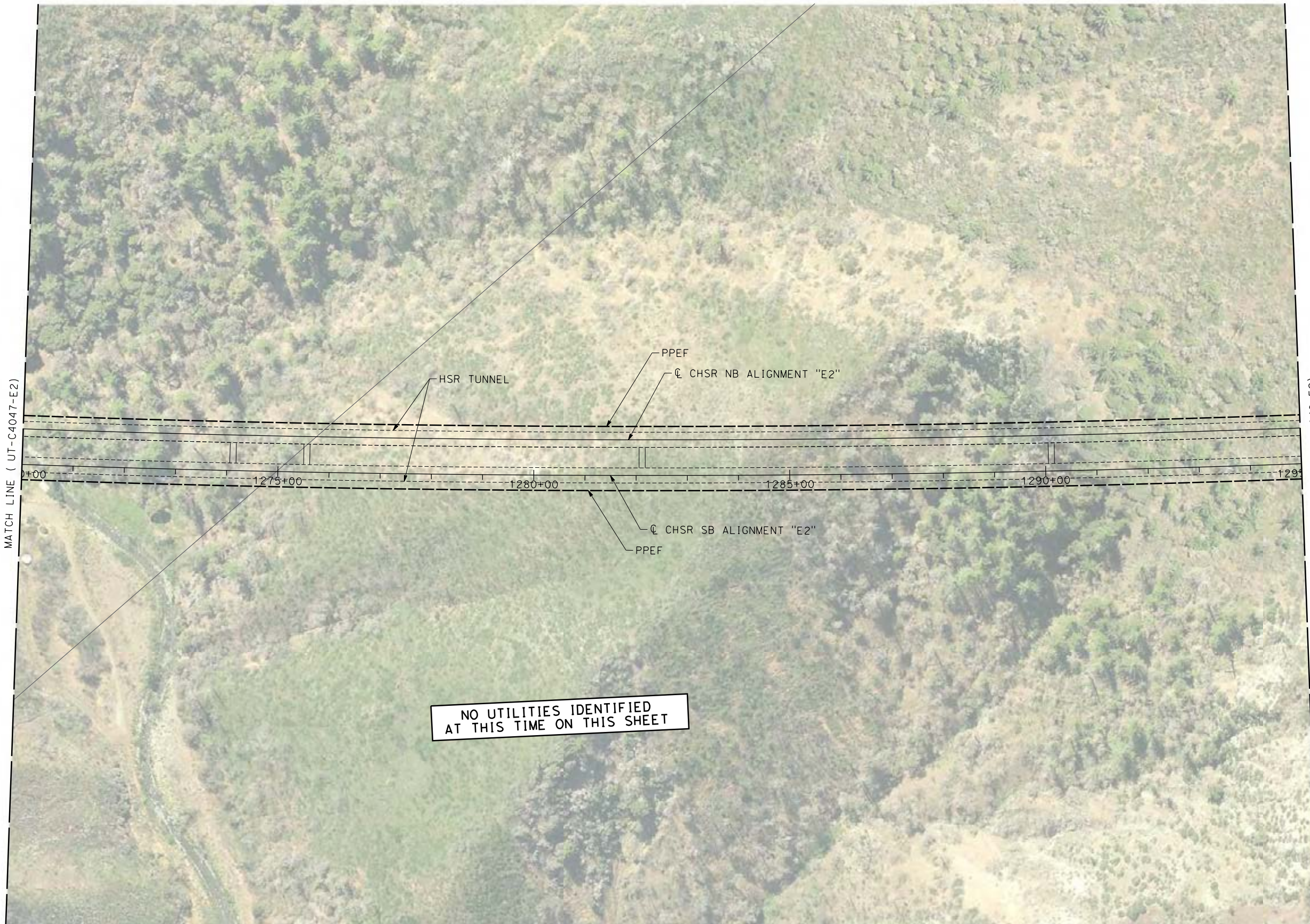
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STA 1245+00 TO STA 1270+00

CONTRACT NO.
HSR14-42
DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.

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5/25/2021 11:06:54 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

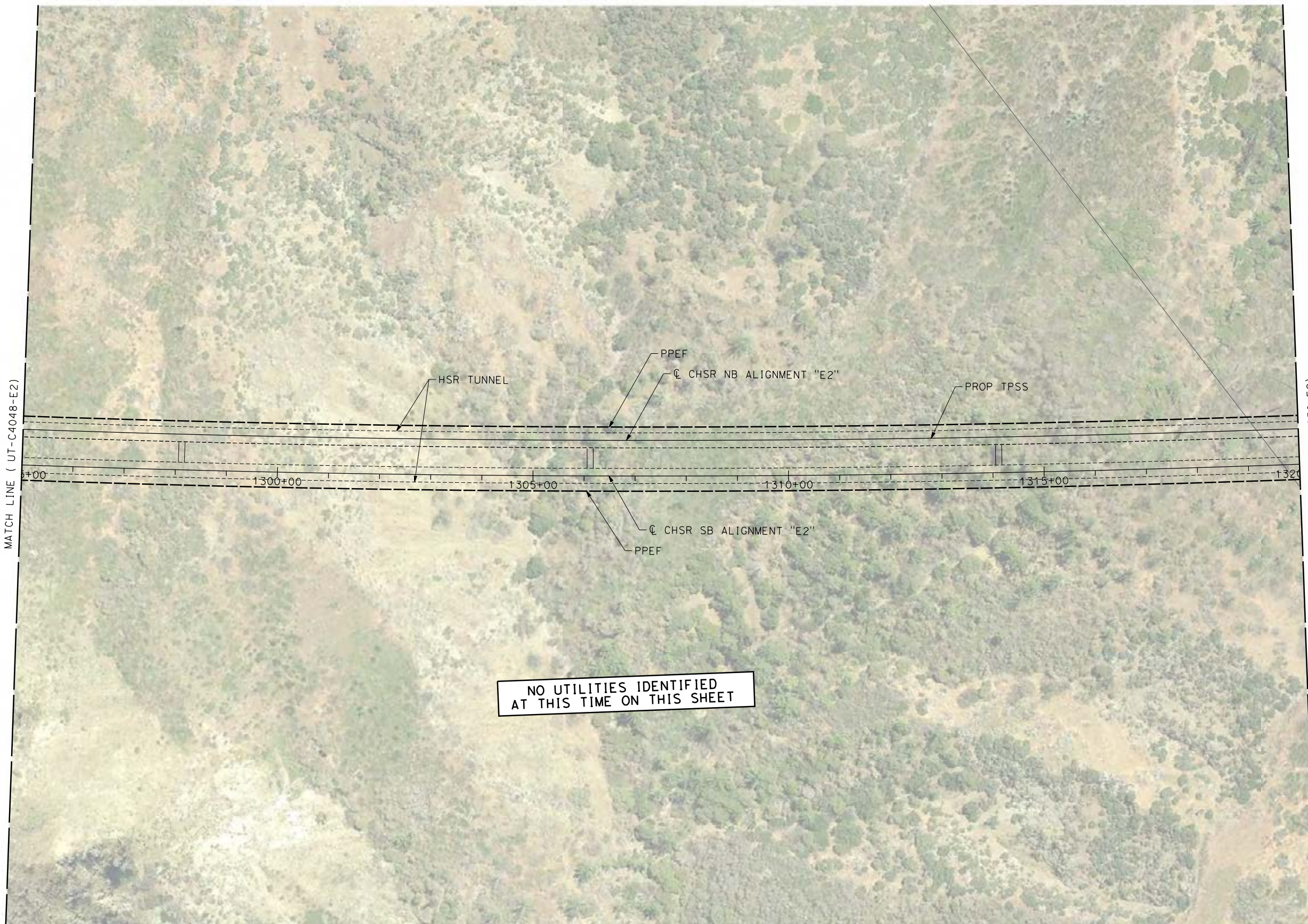
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STA 1270+00 TO STA 1295+00

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

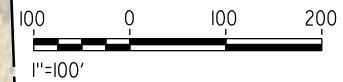
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5/25/2021 11:07:06 AM

0400074



NO UTILITIES IDENTIFIED
AT THIS TIME ON THIS SHEET



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

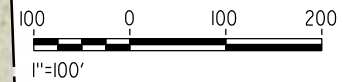
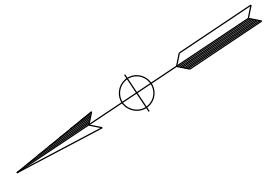
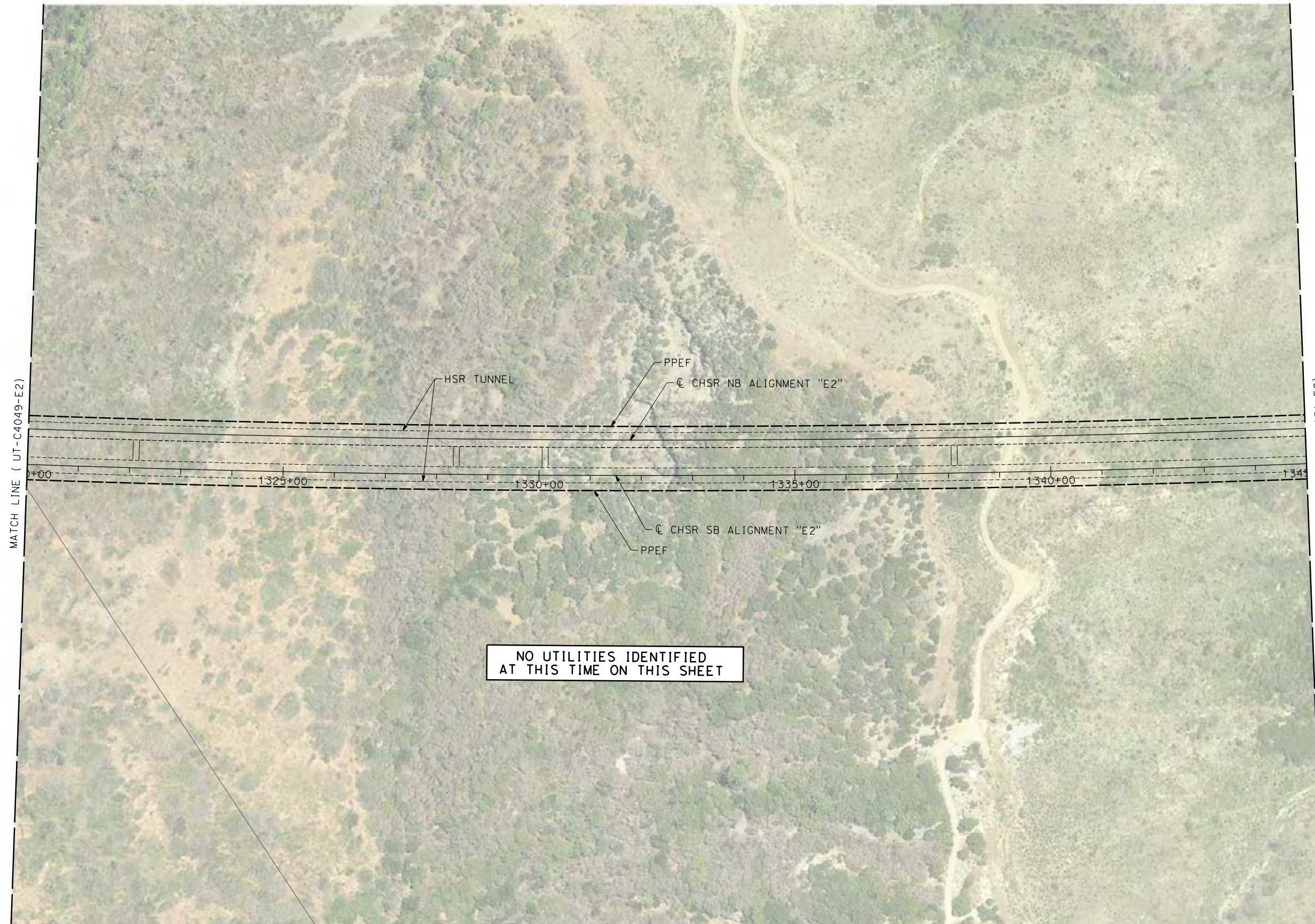
UTILITY RELOCATION PLANS
STA 1295+00 TO STA 1320+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4049-E2
SCALE
AS SHOWN
SHEET NO.

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5/25/2021 11:07:17 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

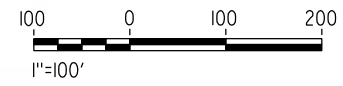
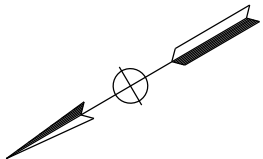
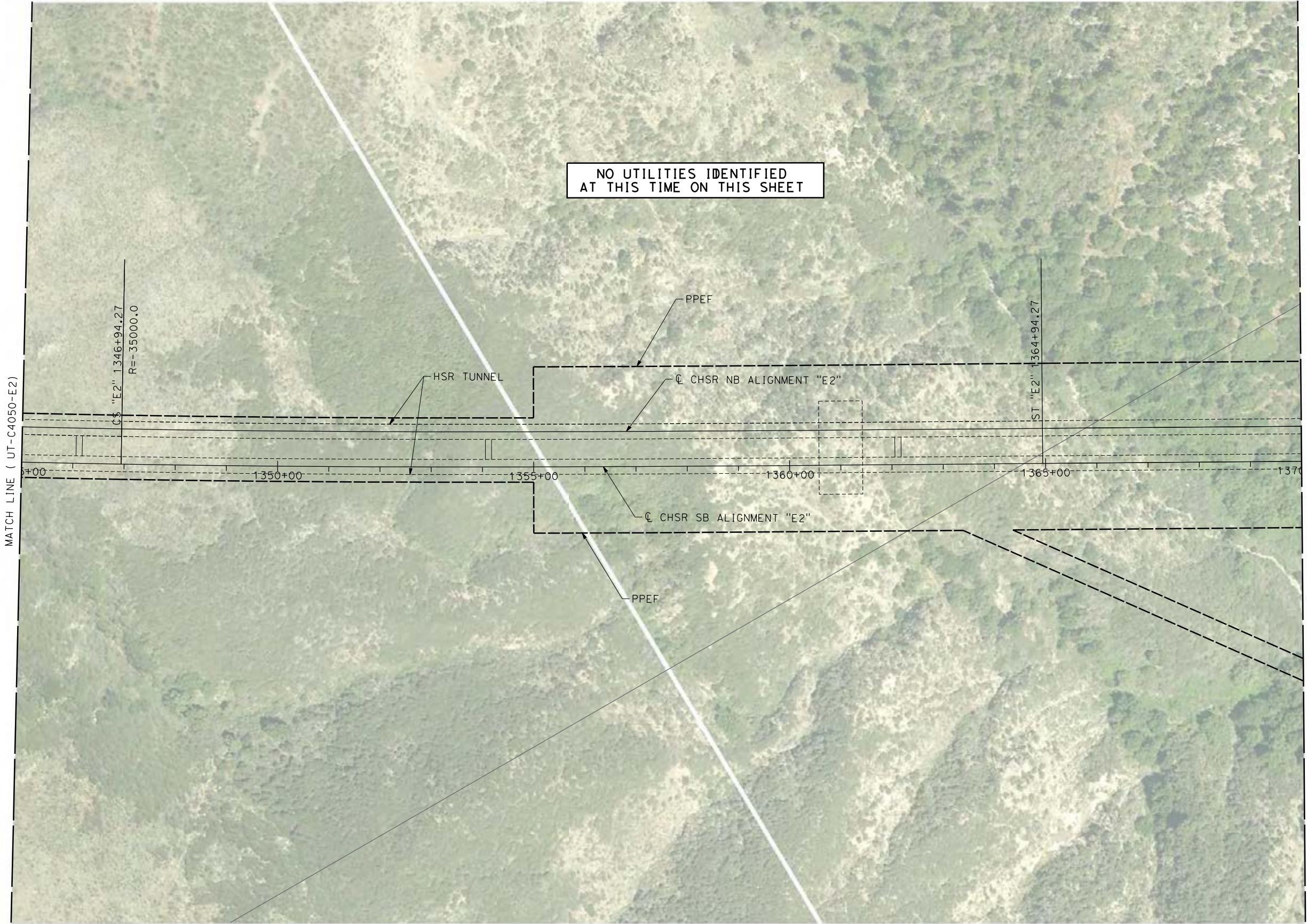
UTILITY RELOCATION PLANS
STA 1320+00 TO STA 1345+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4050-E2
SCALE
AS SHOWN
SHEET NO.

c:\pwworking\chsr\dms19123\PB-UT-C4051-E2.dgn

5/25/2021 10:43:13 AM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

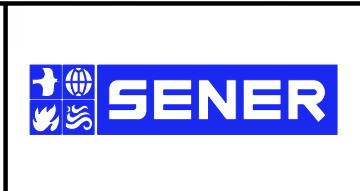
CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 1345+00 TO STA 1370+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4051-E2

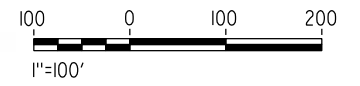
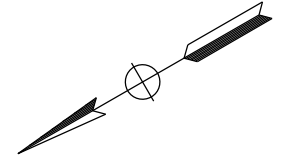
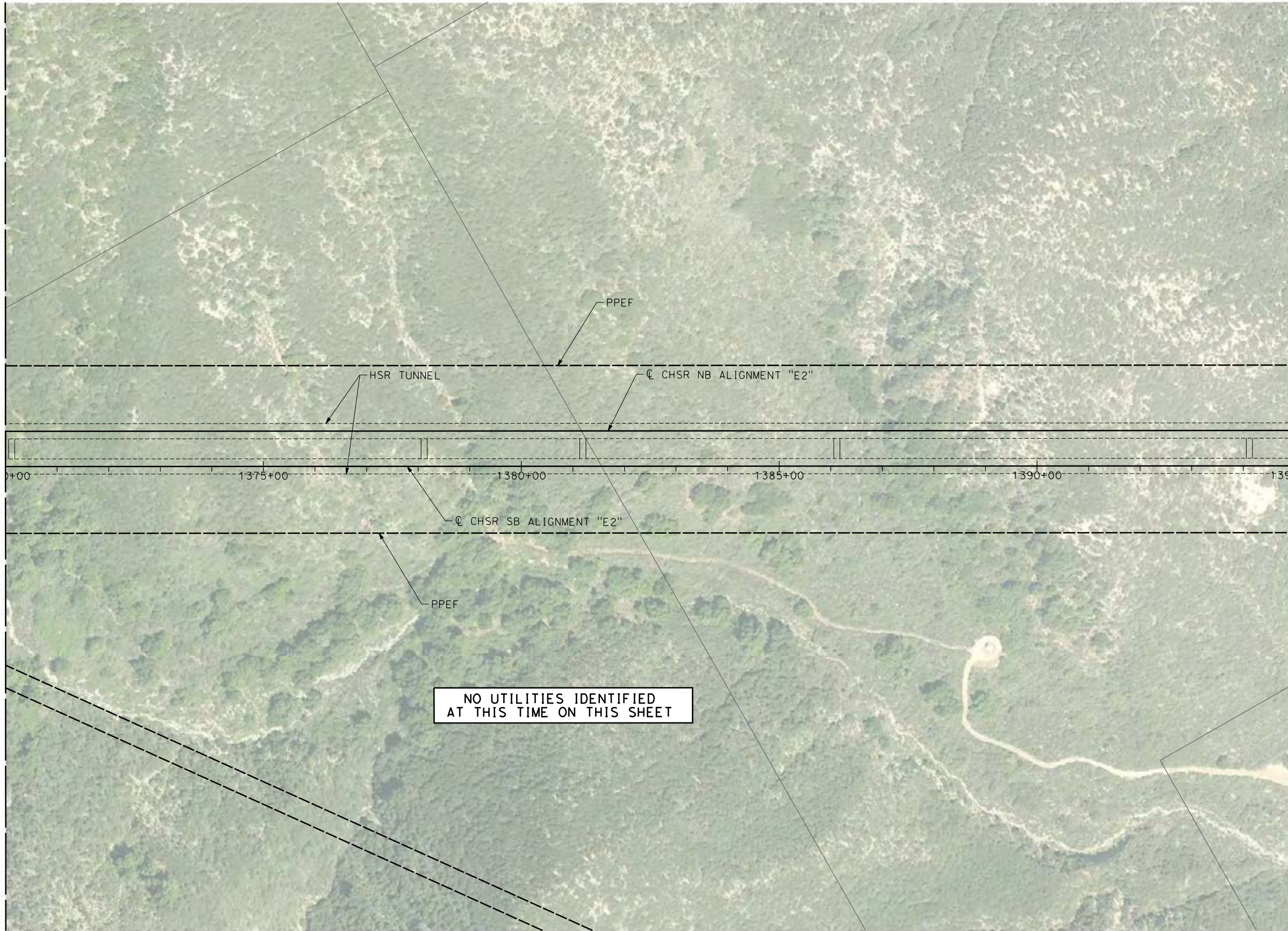
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SHEET NO.

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5/19/2021 4:18:04 PM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

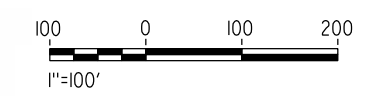
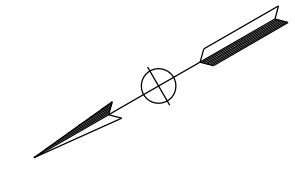
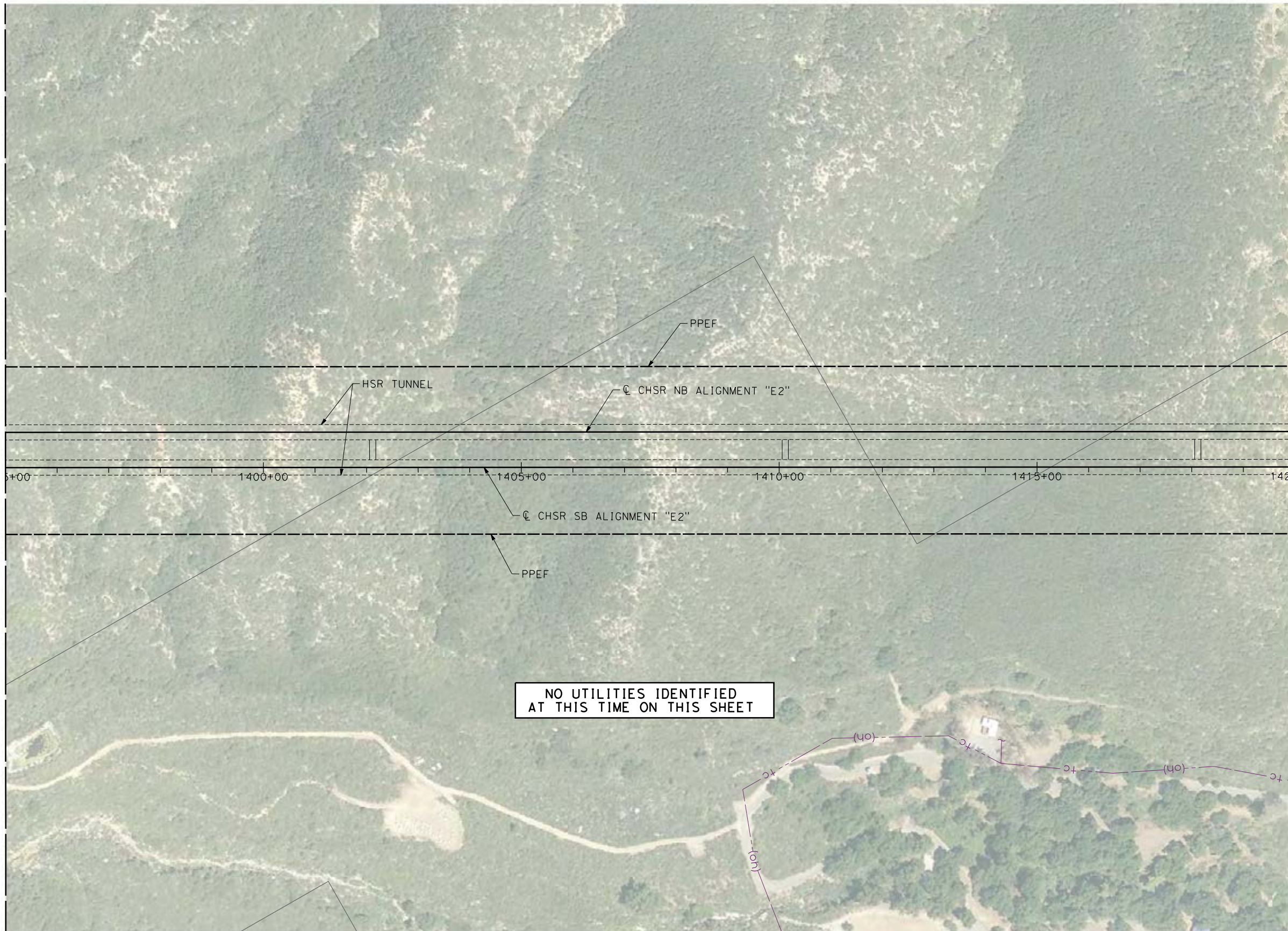
UTILITY RELOCATION PLANS
STA 1370+00 TO STA 1395+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4052-E2
SCALE
AS SHOWN
SHEET NO.

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5/19/2021 12:29:21 PM

0400074



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DESIGNED BY
A. TRONCOSO

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W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

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

UTILITY RELOCATION PLANS
STA 1395+00 TO STA 1420+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4053-E2

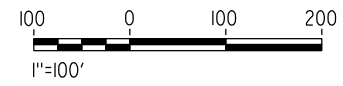
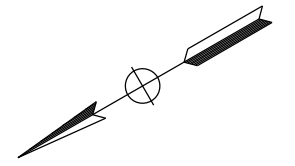
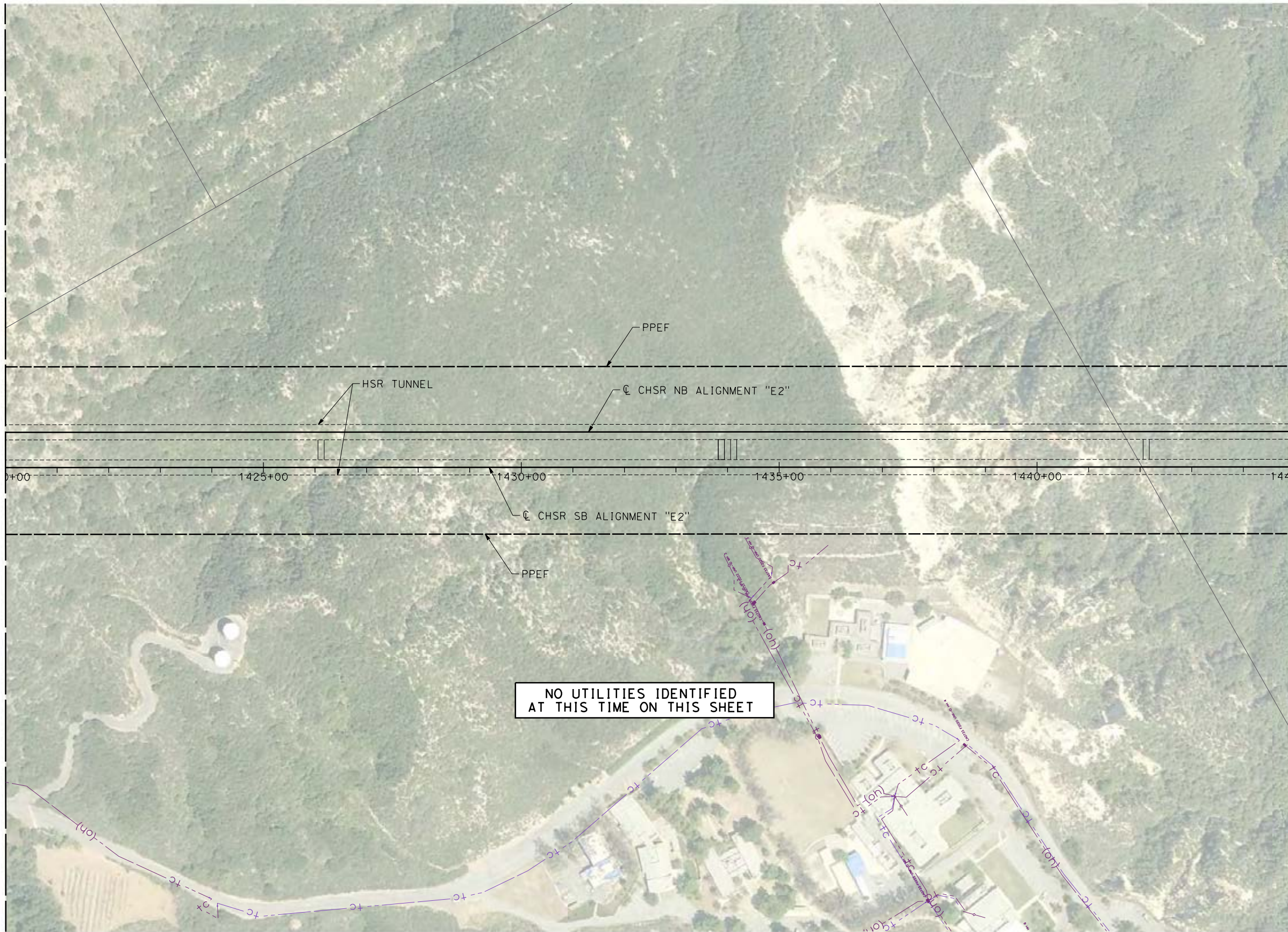
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AS SHOWN

SHEET NO.

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5/19/2021 12:29:32 PM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
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F. VASQUEZ
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IN CHARGE
A. RELANO
DATE
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PEPD RECORD SET
REV 02

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

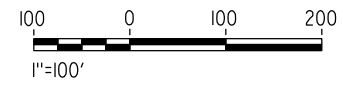
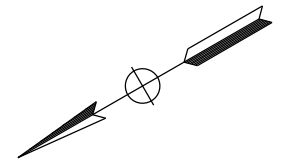
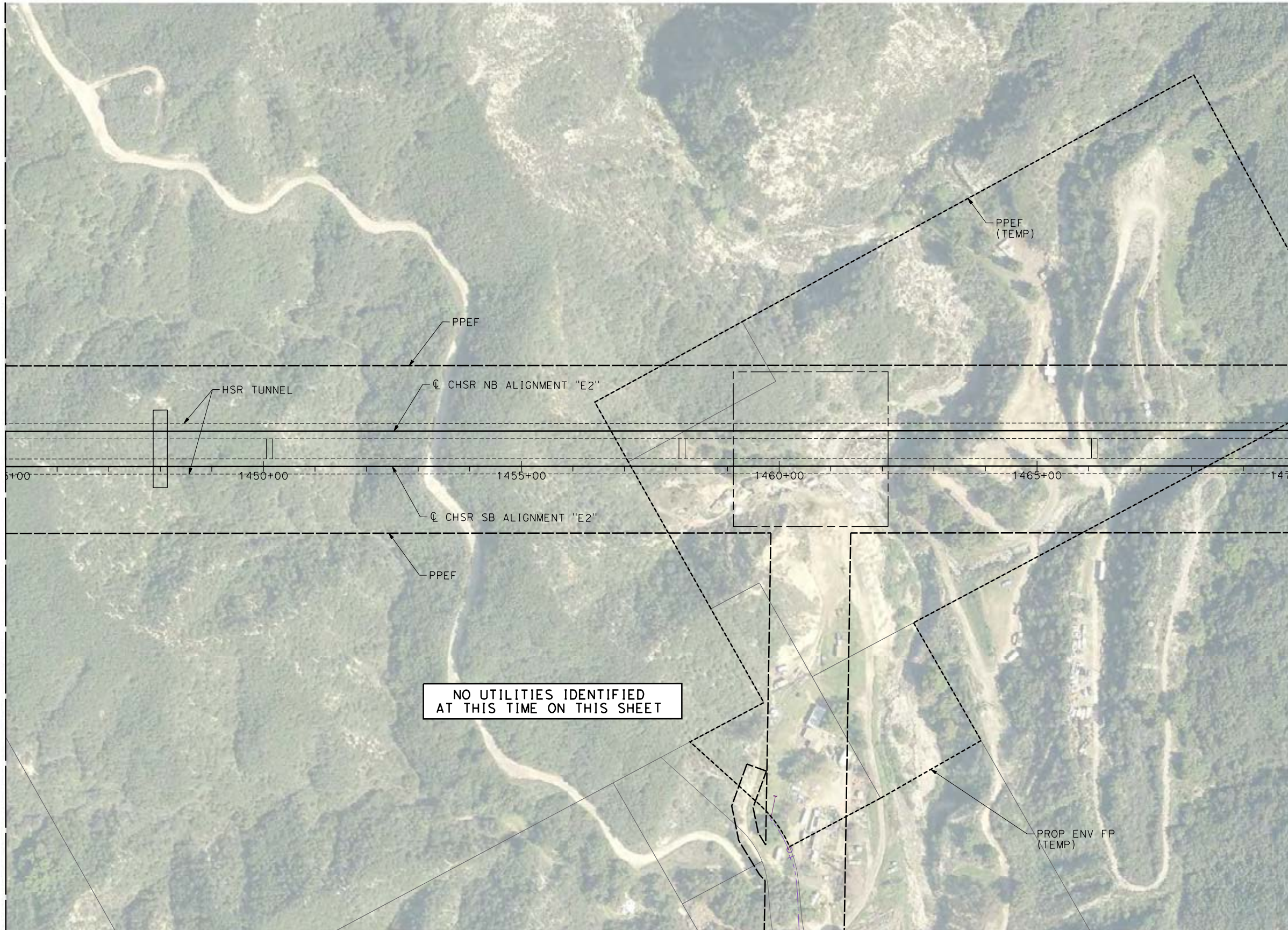
UTILITY RELOCATION PLANS
STA 1420+00 TO STA 1445+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4054-E2
SCALE
AS SHOWN
SHEET NO.

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IN CHARGE
A. RELANO
DATE
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REV 02

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

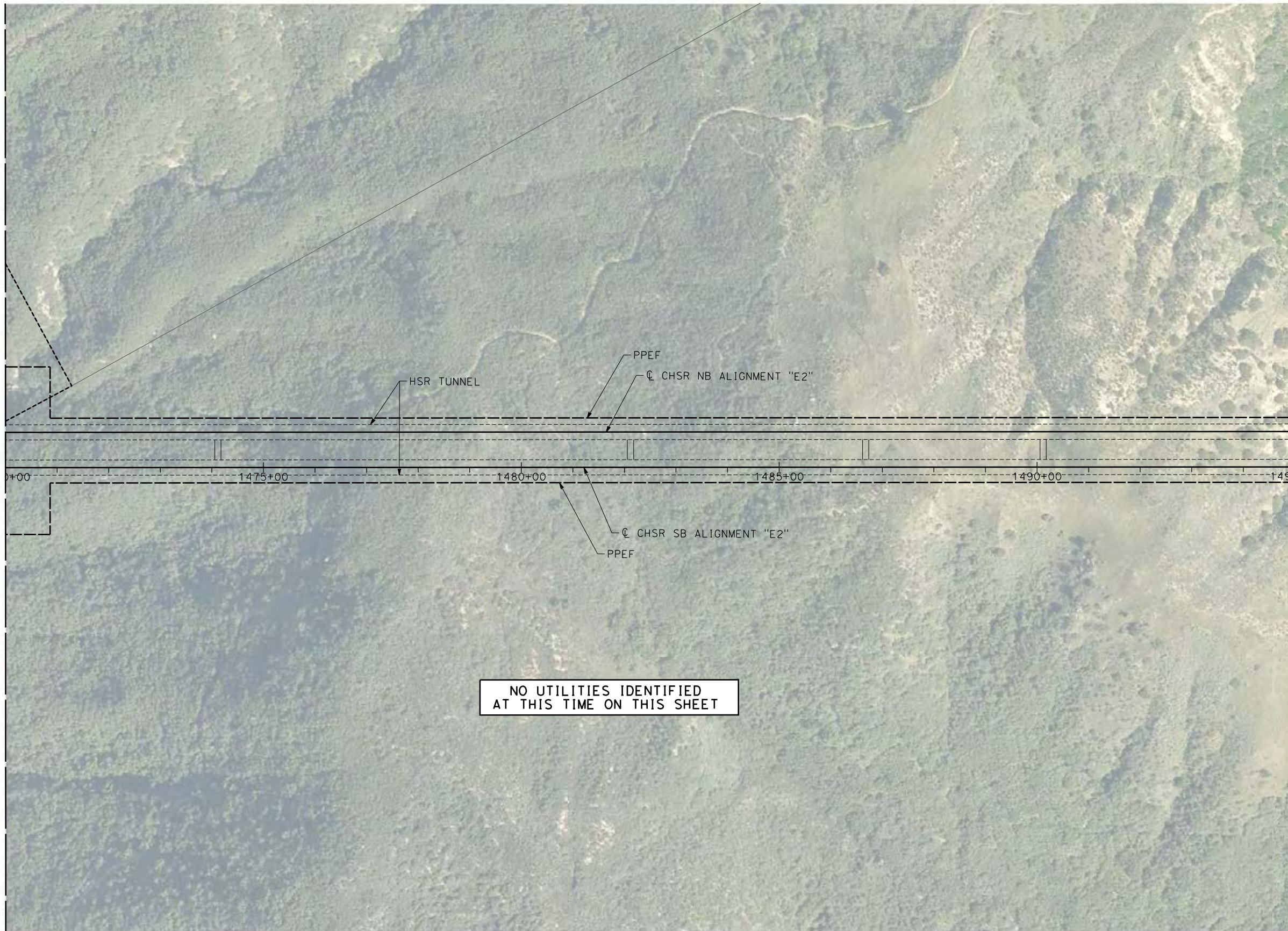
UTILITY RELOCATION PLANS
STA 1445+00 TO STA 1470+00

CONTRACT NO.
HSR14-42
DRAWING NO.
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SHEET NO.

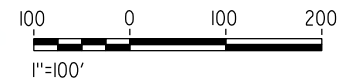
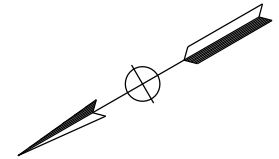
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0400074



NO UTILITIES IDENTIFIED
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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
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W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02

NOT FOR
CONSTRUCTION**



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

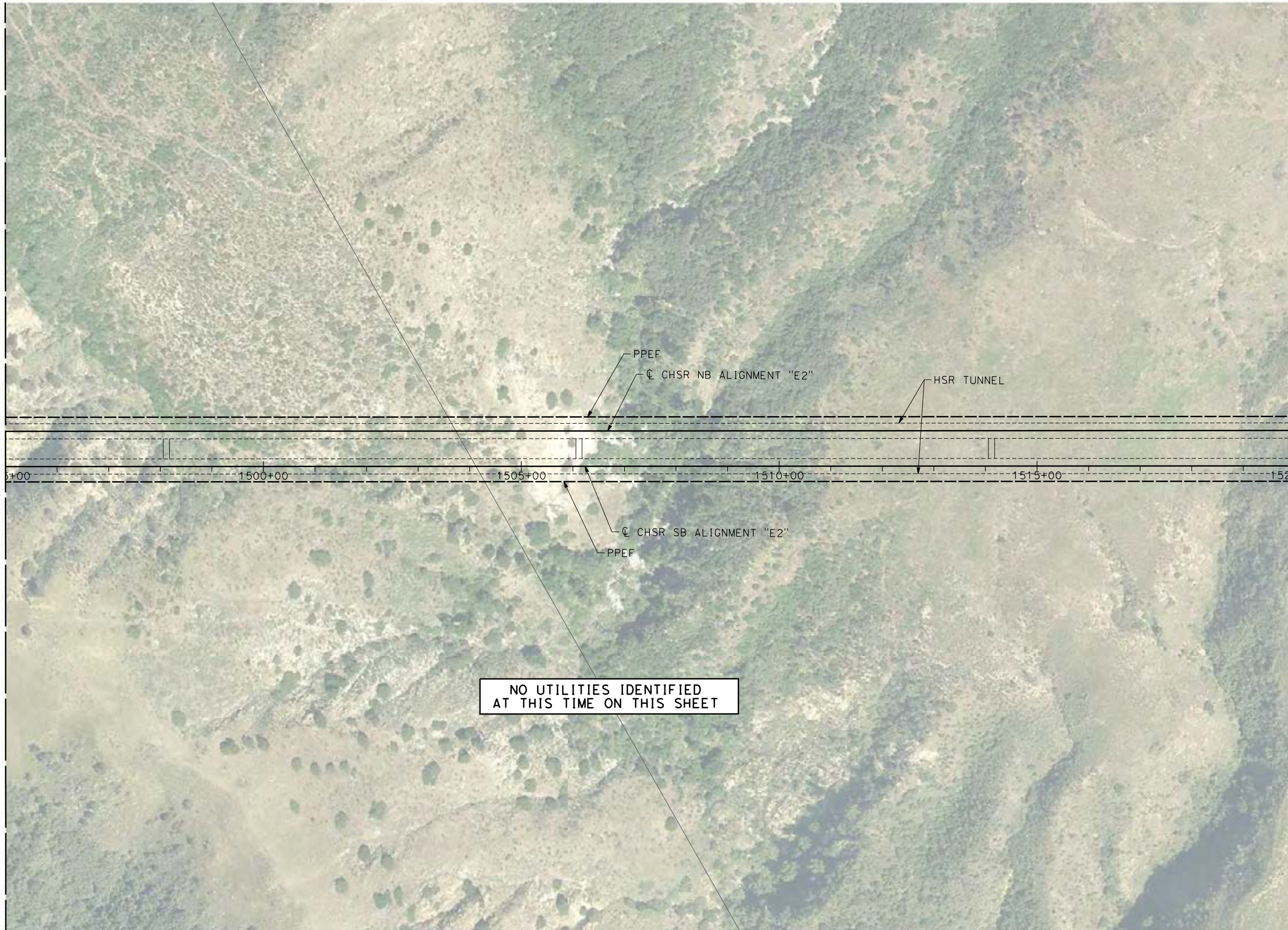
UTILITY RELOCATION PLANS
STA 1470+00 TO STA 1495+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4056-E2
SCALE
AS SHOWN
SHEET NO.

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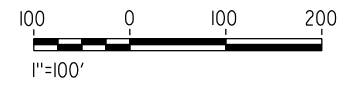
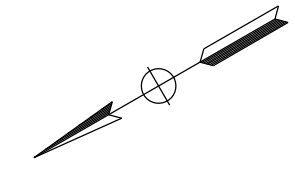
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0400074



MATCH LINE (UT-C4056-E2)

MATCH LINE (UT-C4058-E2)



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F. VASQUEZ
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IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

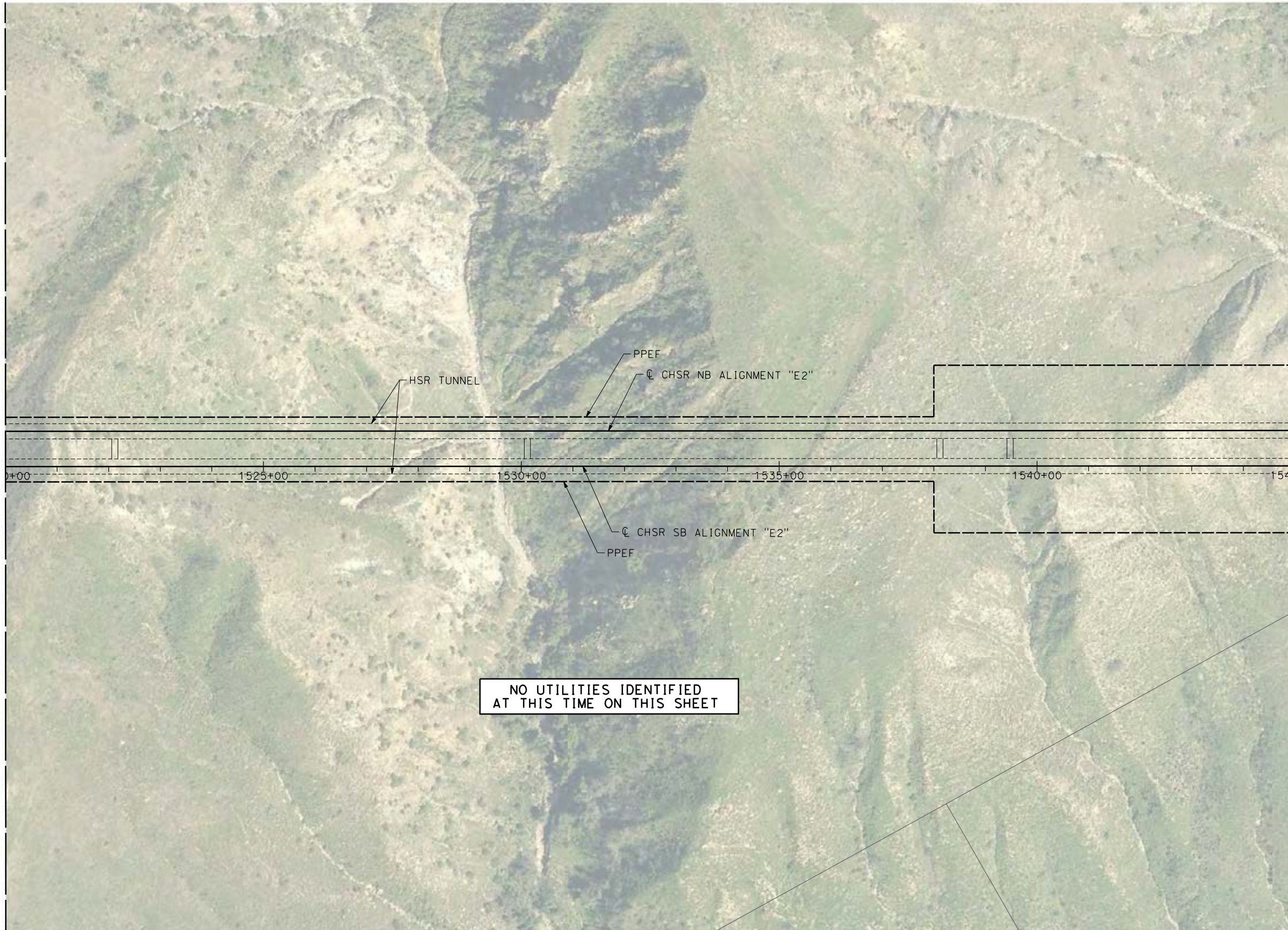
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STA 1495+00 TO STA 1520+00

CONTRACT NO.
HSR14-42
DRAWING NO.
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SHEET NO.

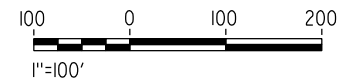
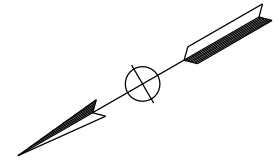
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NO UTILITIES IDENTIFIED
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DESIGNED BY
A. TRONCOSO
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F. VASQUEZ
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W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

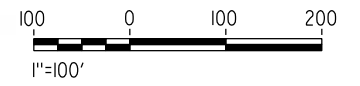
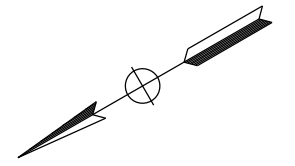
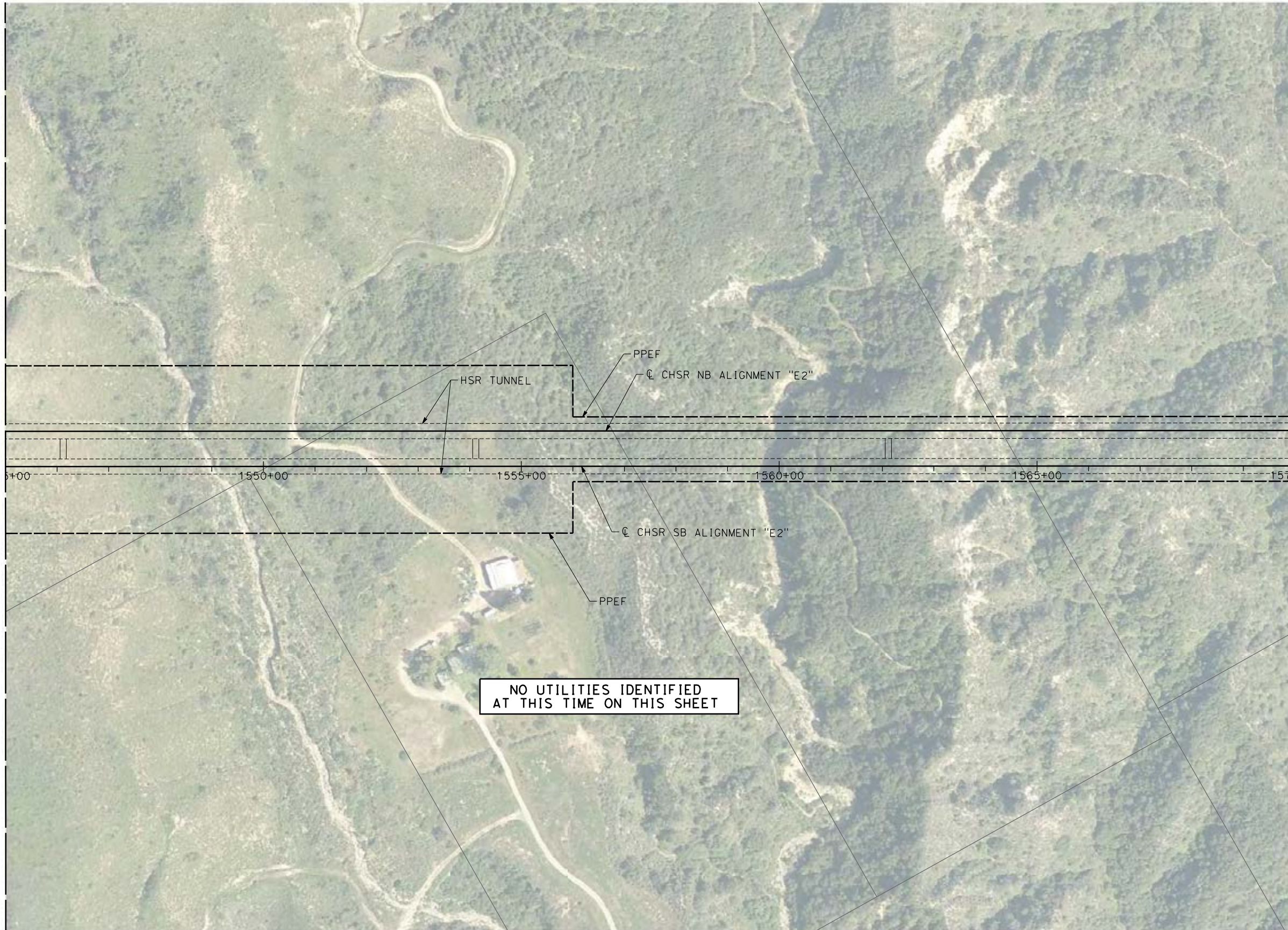
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STA 1520+00 TO STA 1545+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4058-E2
SCALE
AS SHOWN
SHEET NO.

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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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W. GUO

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A. RELANO

DATE
04/30/2021

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

UTILITY RELOCATION PLANS
STA 1545+00 TO STA 1570+00

CONTRACT NO.
HSR14-42

DRAWING NO.
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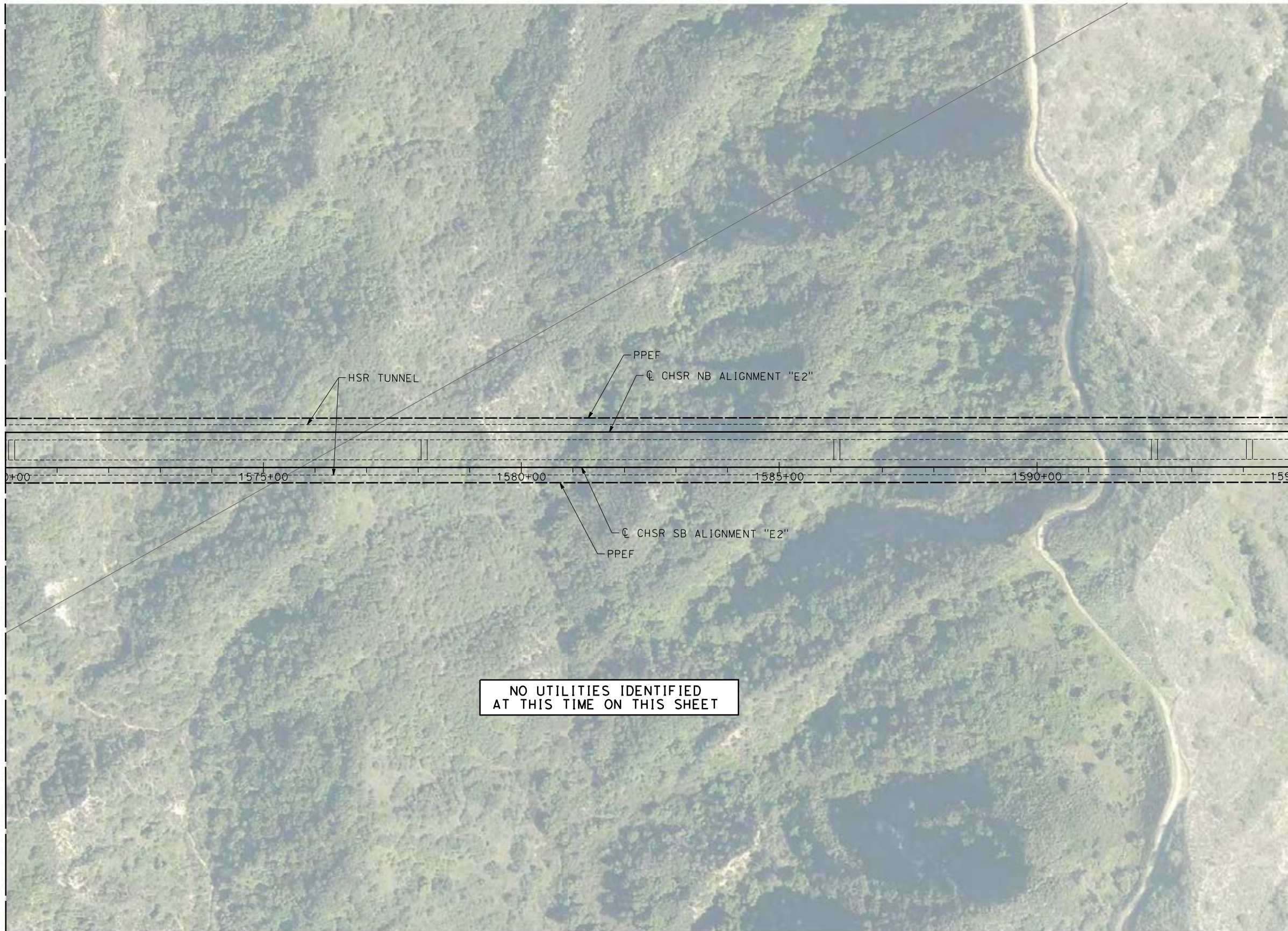
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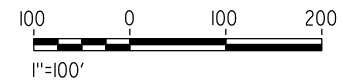
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NO UTILITIES IDENTIFIED
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DESIGNED BY
A. TRONCOSO
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IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

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

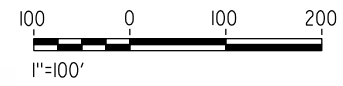
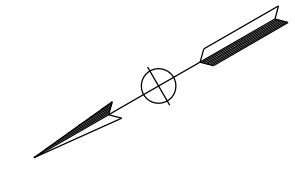
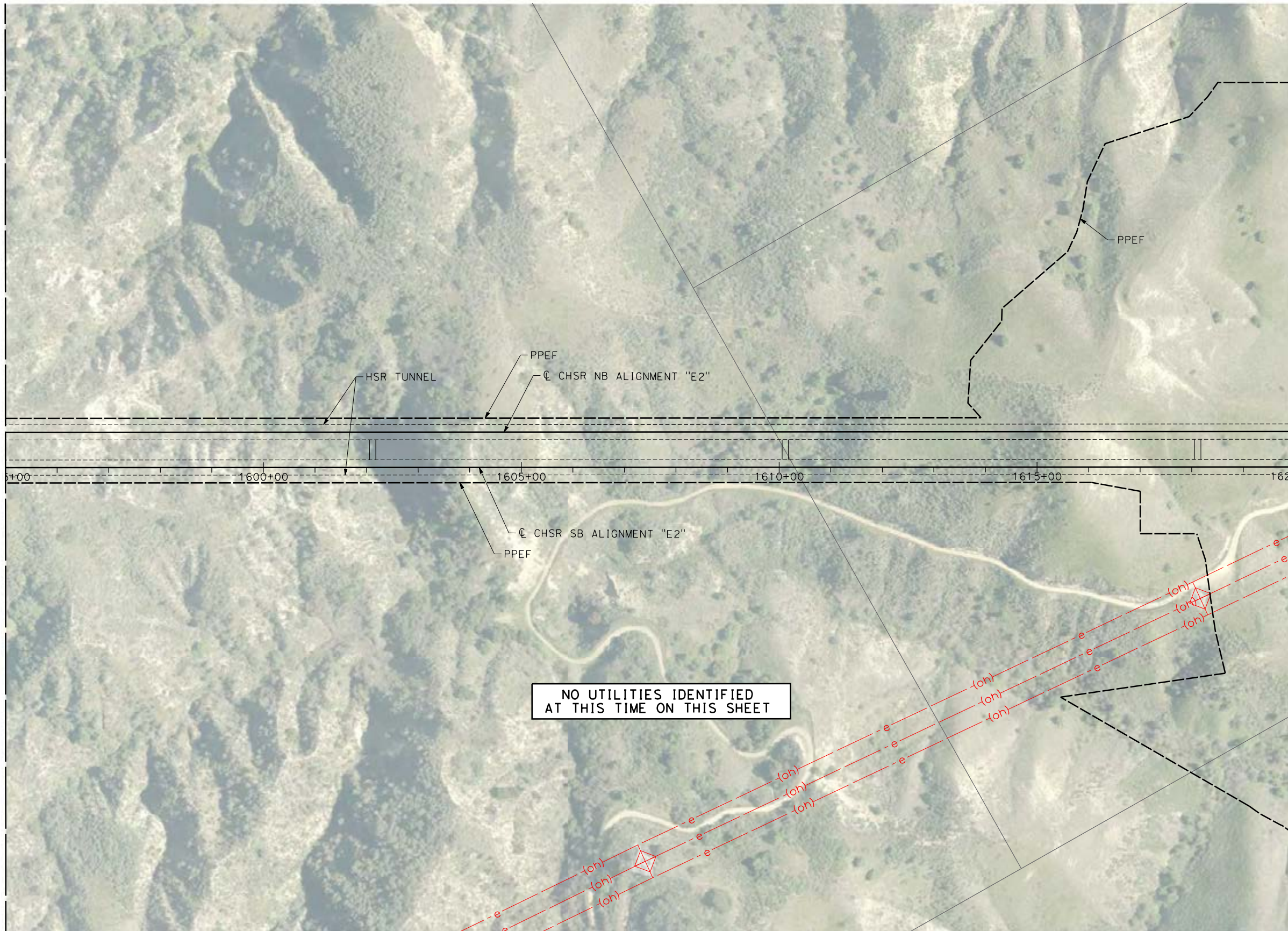
UTILITY RELOCATION PLANS
STA 1570+00 TO STA 1595+00

CONTRACT NO.
HSR14-42
DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.

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5/19/2021 12:52:07 PM

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REV	DATE	BY	CHK	APP	DESCRIPTION

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A. TRONCOSO

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F. VASQUEZ

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W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

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

UTILITY RELOCATION PLANS
STA 1595+00 TO STA 1620+00

CONTRACT NO.
HSR14-42

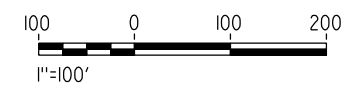
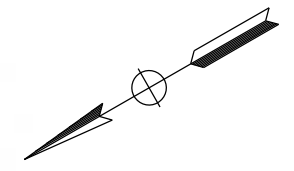
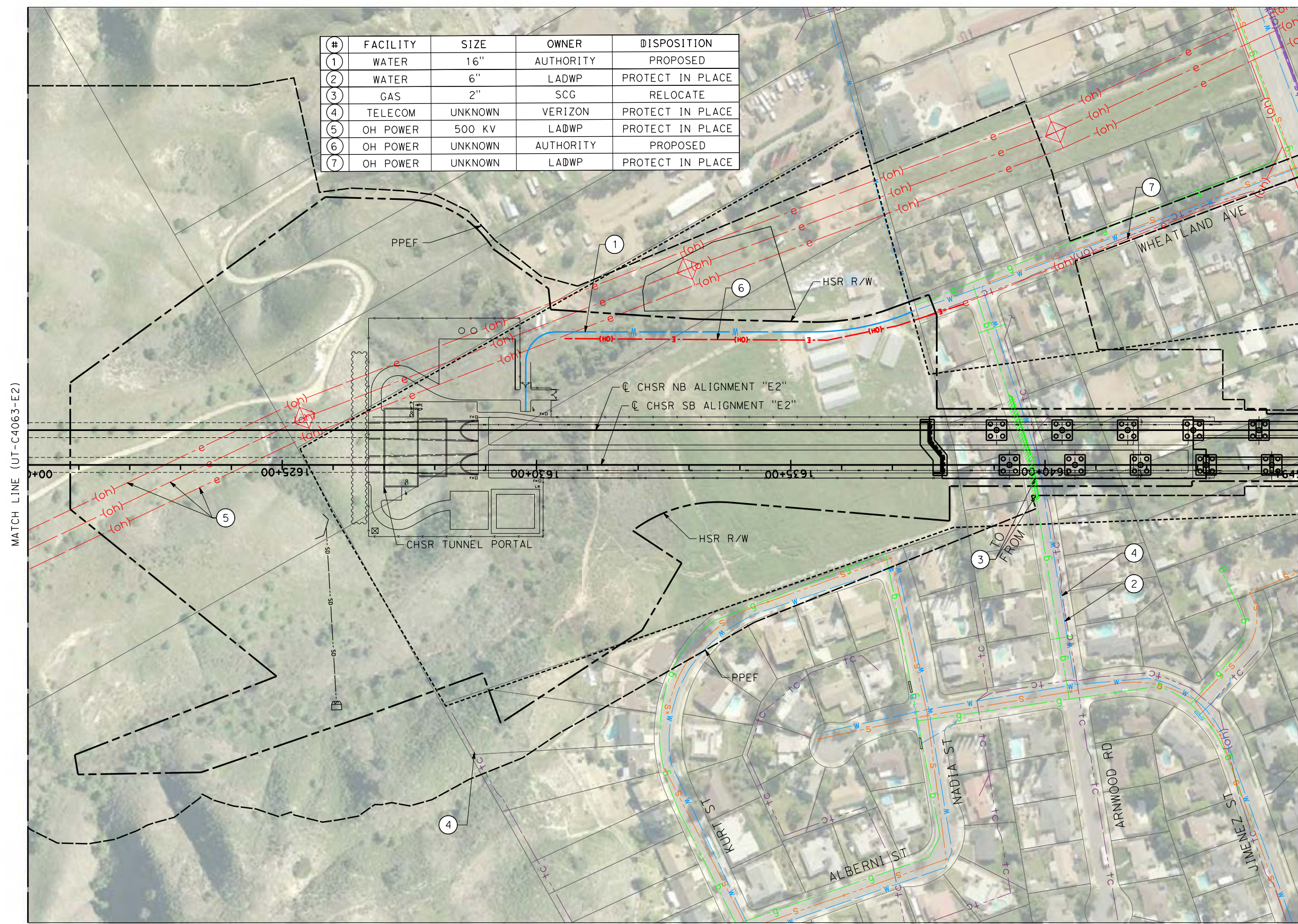
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SCALE
AS SHOWN

SHEET NO.

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#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	16"	AUTHORITY	PROPOSED
2	WATER	6"	LADWP	PROTECT IN PLACE
3	GAS	2"	SCG	RELOCATE
4	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE
5	OH POWER	500 KV	LADWP	PROTECT IN PLACE
6	OH POWER	UNKNOWN	AUTHORITY	PROPOSED
7	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

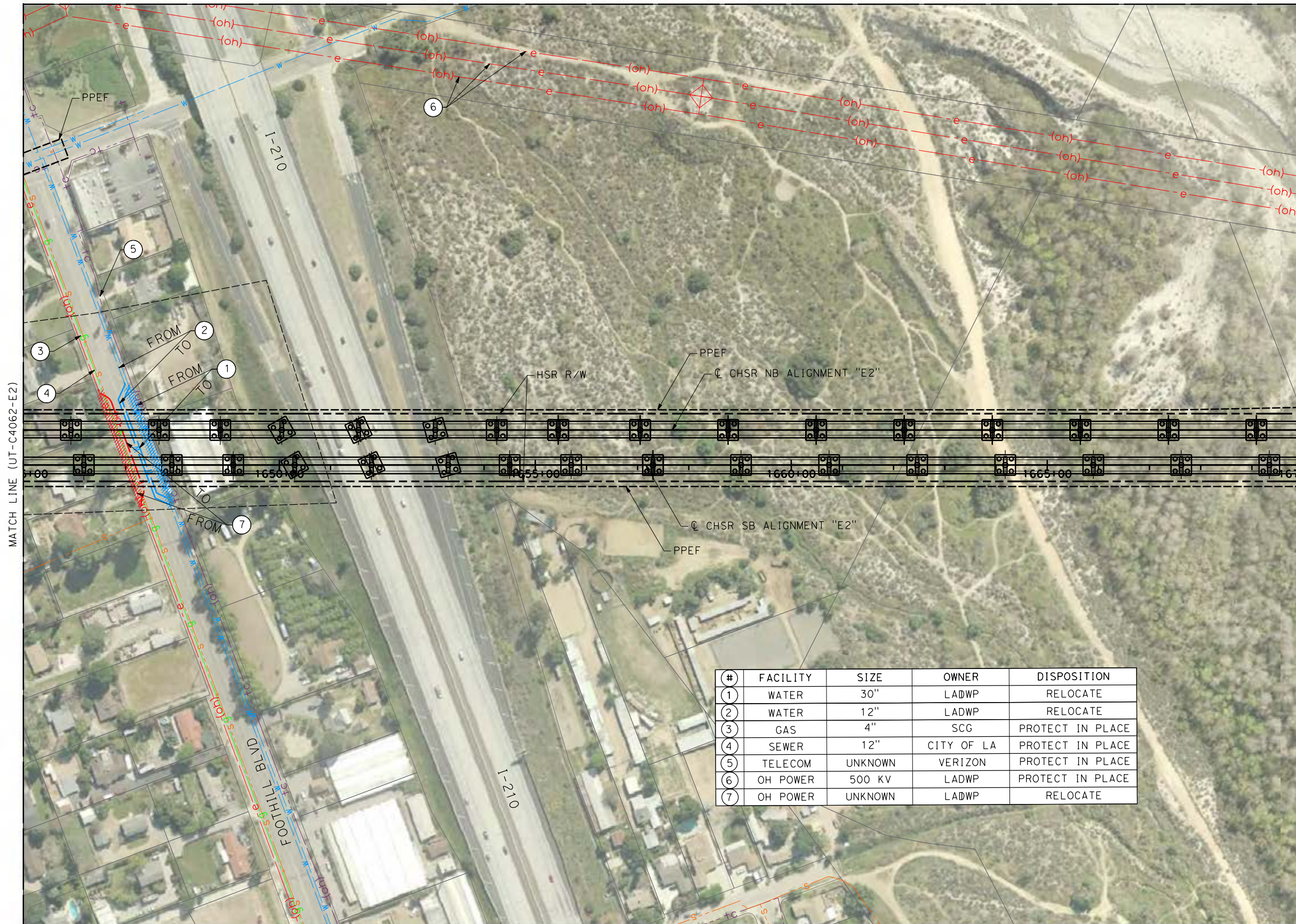
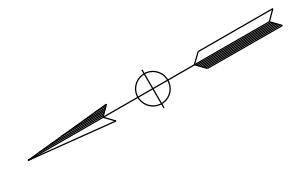
DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

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CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS
STA 1620+00 TO STA 1645+00

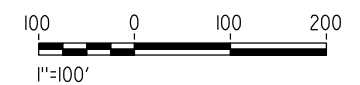
CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4062-E2
SCALE
AS SHOWN
SHEET NO.



MATCH LINE (UT-C4062-E2)

MATCH LINE (UT-C4064-E2)

#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	30"	LADWP	RELOCATE
2	WATER	12"	LADWP	RELOCATE
3	GAS	4"	SCG	PROTECT IN PLACE
4	SEWER	12"	CITY OF LA	PROTECT IN PLACE
5	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE
6	OH POWER	500 KV	LADWP	PROTECT IN PLACE
7	OH POWER	UNKNOWN	LADWP	RELOCATE



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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02
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CONSTRUCTION**

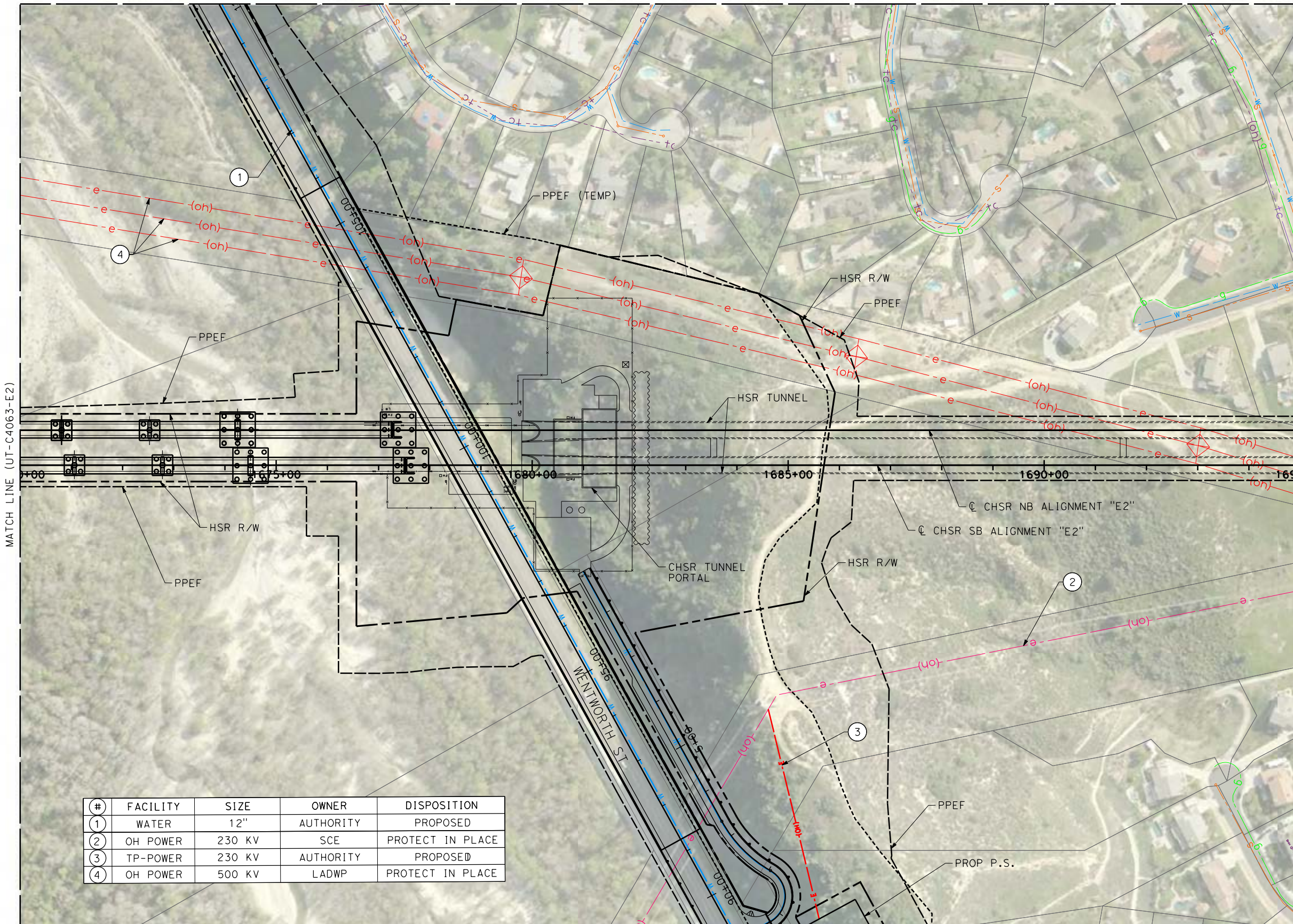
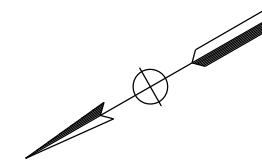


**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"**

UTILITY RELOCATION PLANS
STA 1645+00 TO STA 1670+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4063-E2
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4567-E2)

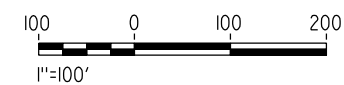


MATCH LINE (UT-C4063-E2)

MATCH LINE (UT-C4065-E2)

MATCH LINE (UT-C4559-E2)

#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	12"	AUTHORITY	PROPOSED
2	OH POWER	230 KV	SCE	PROTECT IN PLACE
3	TP-POWER	230 KV	AUTHORITY	PROPOSED
4	OH POWER	500 KV	LADWP	PROTECT IN PLACE



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5/19/2021 1:07:19 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
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W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

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

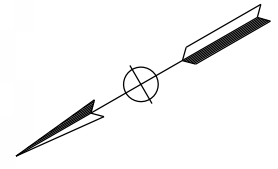
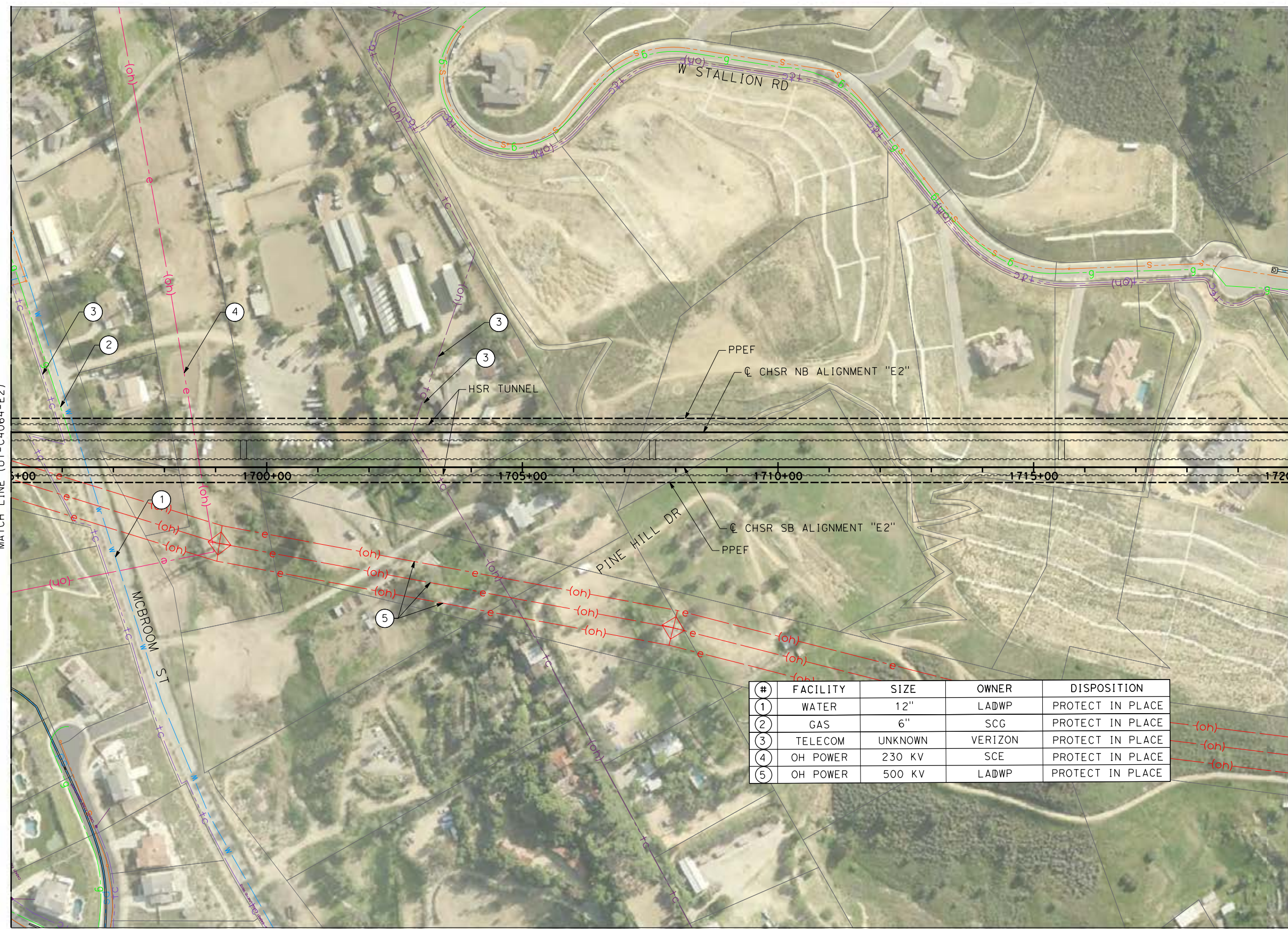
UTILITY RELOCATION PLANS
STA 1670+00 TO STA 1695+00

CONTRACT NO.
HSR14-42
DRAWING NO.
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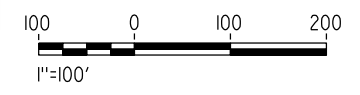
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#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	12"	LADWP	PROTECT IN PLACE
2	GAS	6"	SCG	PROTECT IN PLACE
3	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE
4	OH POWER	230 KV	SCE	PROTECT IN PLACE
5	OH POWER	500 KV	LADWP	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
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W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

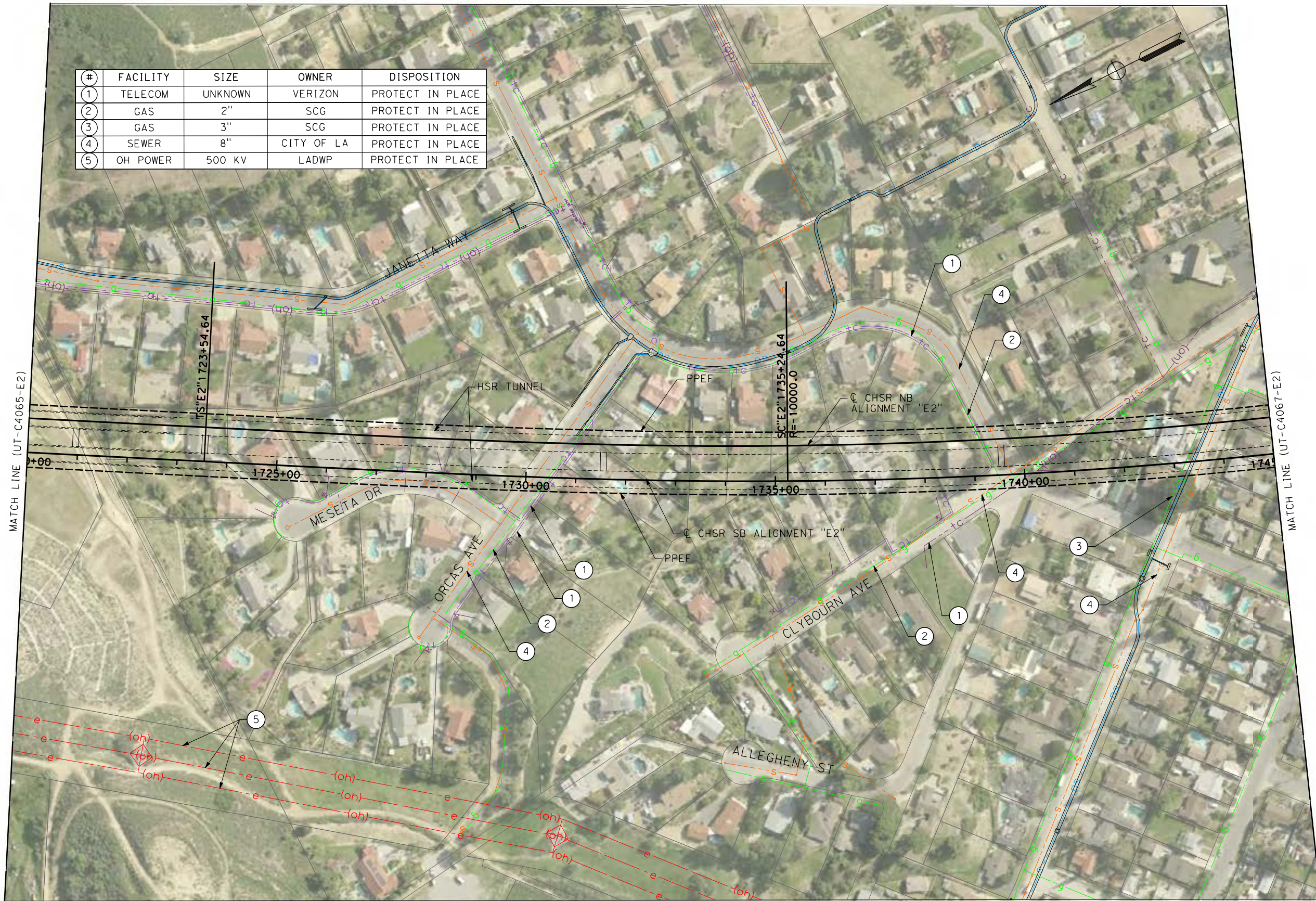
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REV 02
NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS
STA 1695+00 TO STA 1720+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4065-E2
SCALE
AS SHOWN
SHEET NO.

#	FACILITY	SIZE	OWNER	DISPOSITION
1	TELECOM	UNKNOWN	VERIZON	PROTECT IN PLACE
2	GAS	2"	SCG	PROTECT IN PLACE
3	GAS	3"	SCG	PROTECT IN PLACE
4	SEWER	8"	CITY OF LA	PROTECT IN PLACE
5	OH POWER	500 KV	LADWP	PROTECT IN PLACE



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0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
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W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

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

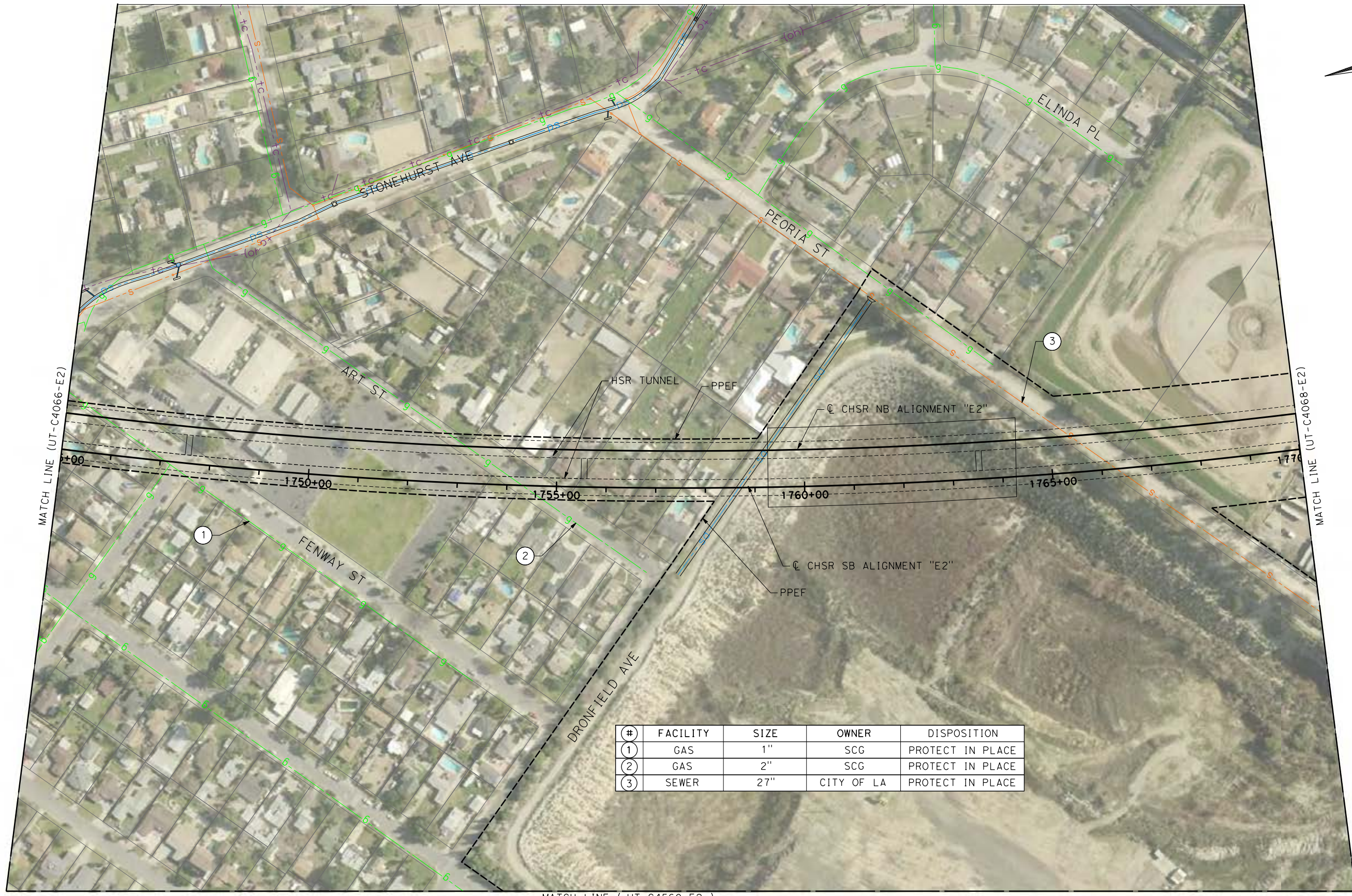
UTILITY RELOCATION PLANS
STA 1720+00 TO STA 1745+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4066-E2
SCALE
AS SHOWN
SHEET NO.

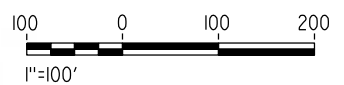
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4/24/2021 12:32:45 PM

0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	1"	SCG	PROTECT IN PLACE
2	GAS	2"	SCG	PROTECT IN PLACE
3	SEWER	27"	CITY OF LA	PROTECT IN PLACE

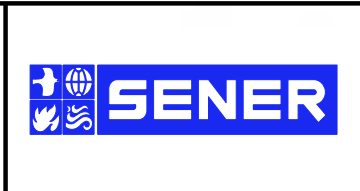


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

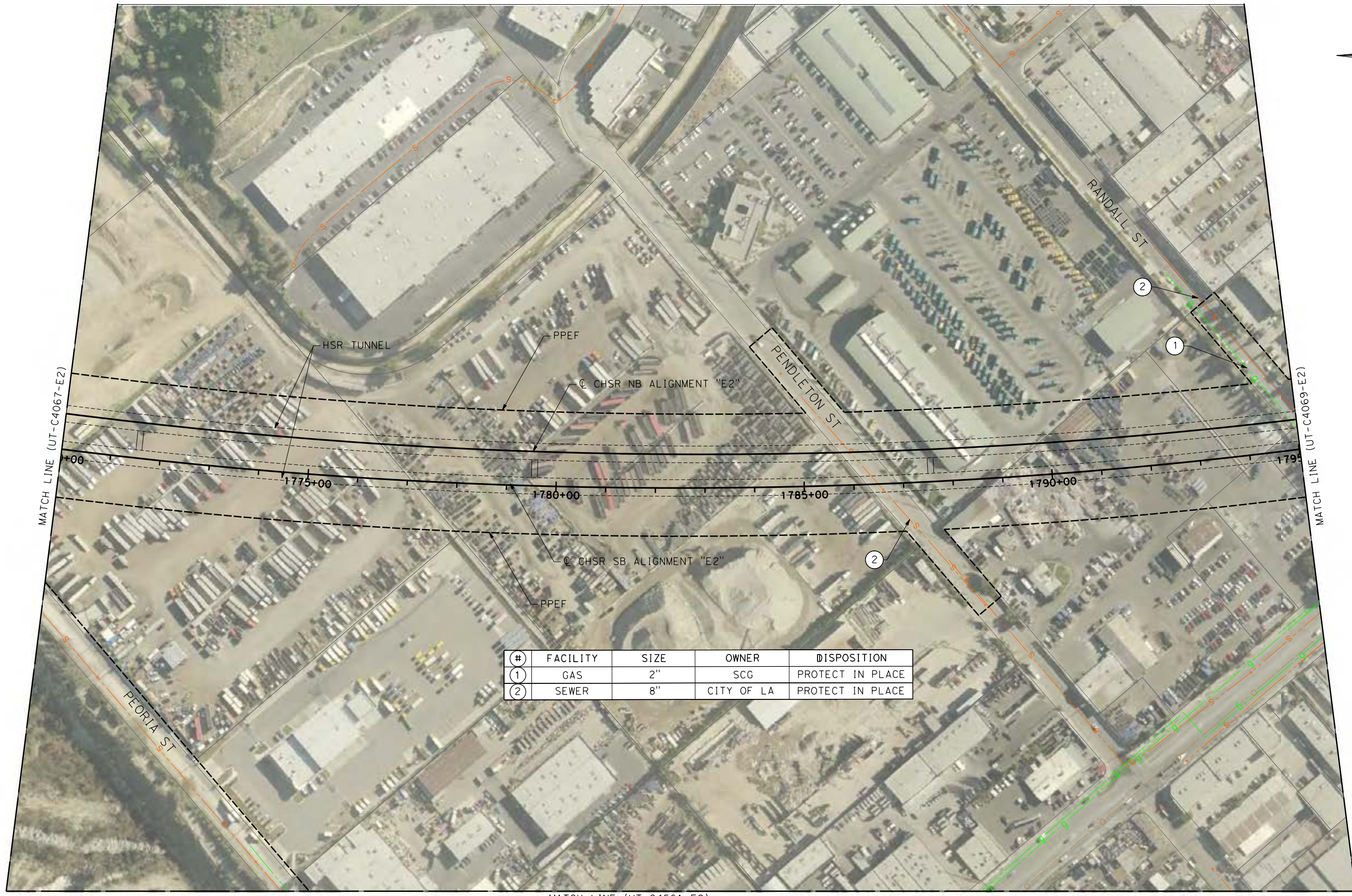
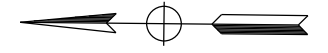
NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 1745+00 TO STA 1770+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4067-E2
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
①	GAS	2"	SCG	PROTECT IN PLACE
②	SEWER	8"	CITY OF LA	PROTECT IN PLACE

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4/24/2021 12:32:58 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 1770+00 TO STA 1795+00

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4068-E2

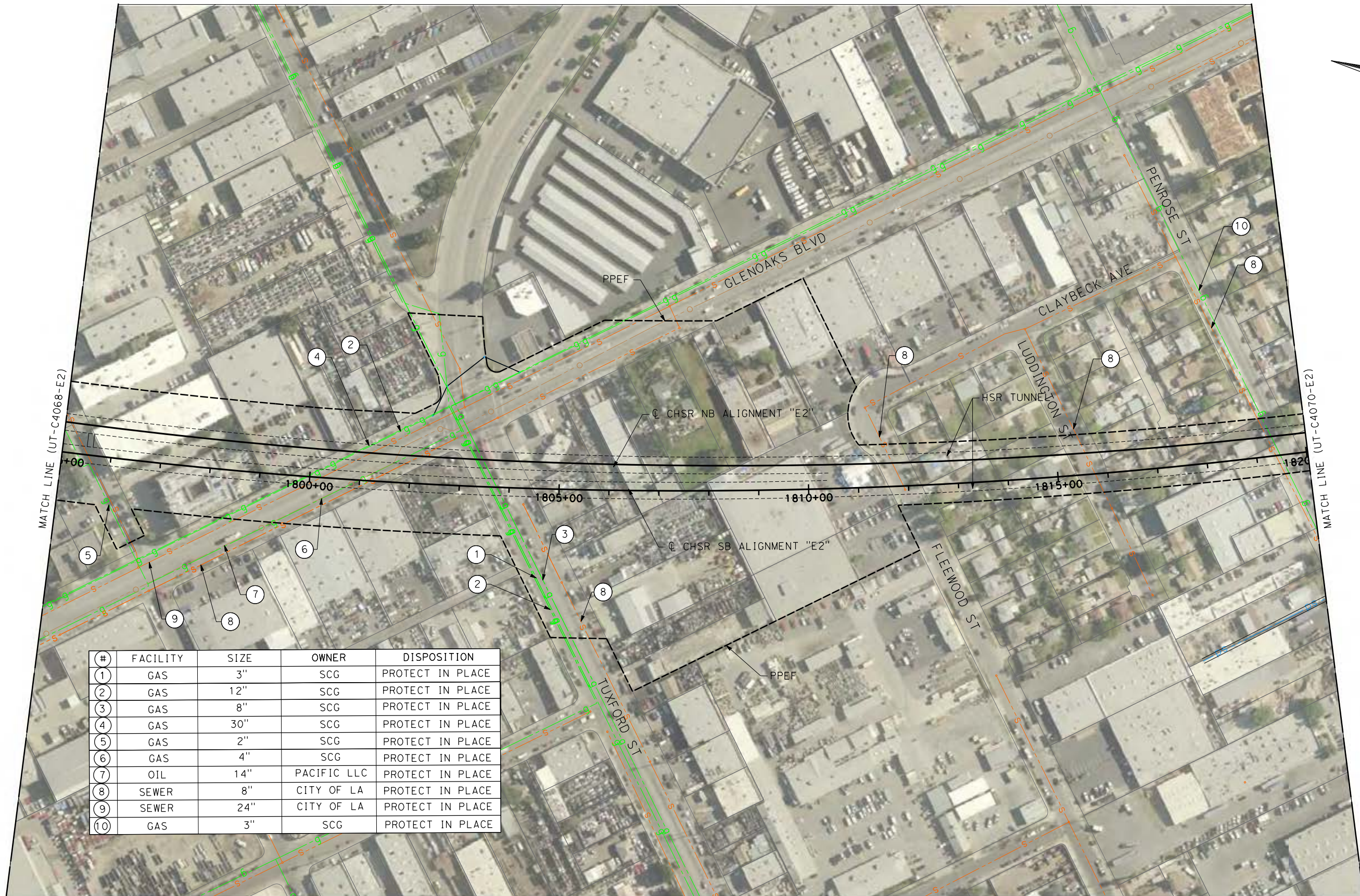
SCALE
AS SHOWN

SHEET NO.

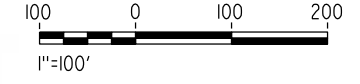
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4/24/2021 12:33:12 PM

0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	3"	SCG	PROTECT IN PLACE
2	GAS	12"	SCG	PROTECT IN PLACE
3	GAS	8"	SCG	PROTECT IN PLACE
4	GAS	30"	SCG	PROTECT IN PLACE
5	GAS	2"	SCG	PROTECT IN PLACE
6	GAS	4"	SCG	PROTECT IN PLACE
7	OIL	14"	PACIFIC LLC	PROTECT IN PLACE
8	SEWER	8"	CITY OF LA	PROTECT IN PLACE
9	SEWER	24"	CITY OF LA	PROTECT IN PLACE
10	GAS	3"	SCG	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS
STA 1795+00 TO STA 1820+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4069-E2
SCALE
AS SHOWN
SHEET NO.

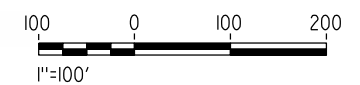
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4/24/2021 12:33:26 PM

0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	2"	SCG	PROTECT IN PLACE
2	SEWER	8"	CITY OF LA	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS
STA 1820+00 TO STA 1845+00

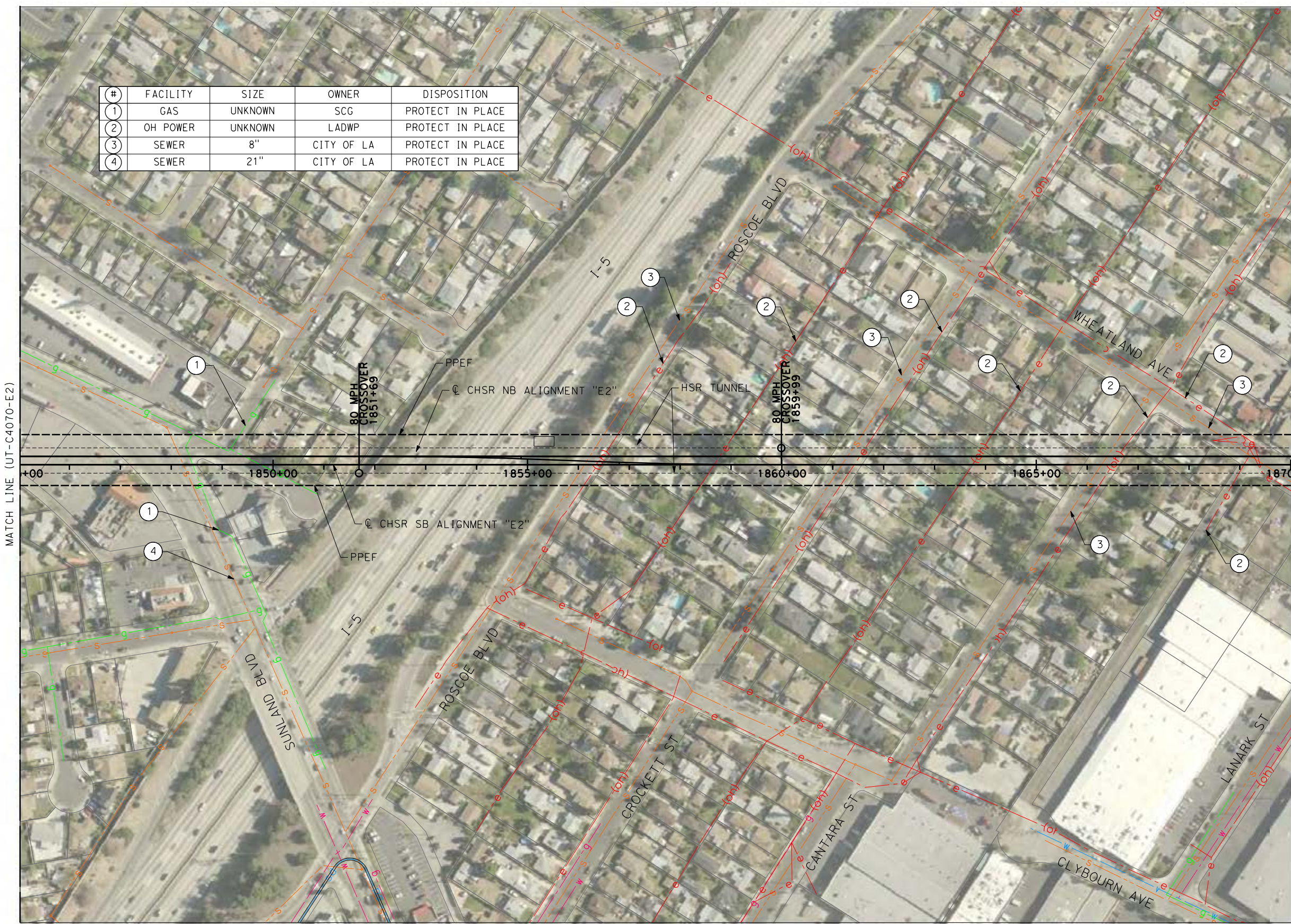
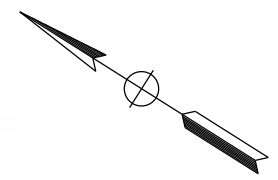
CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4070-E2

SCALE
AS SHOWN

SHEET NO.

#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	UNKNOWN	SCG	PROTECT IN PLACE
2	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE
3	SEWER	8"	CITY OF LA	PROTECT IN PLACE
4	SEWER	21"	CITY OF LA	PROTECT IN PLACE



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4/24/2021 12:33:39 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**



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

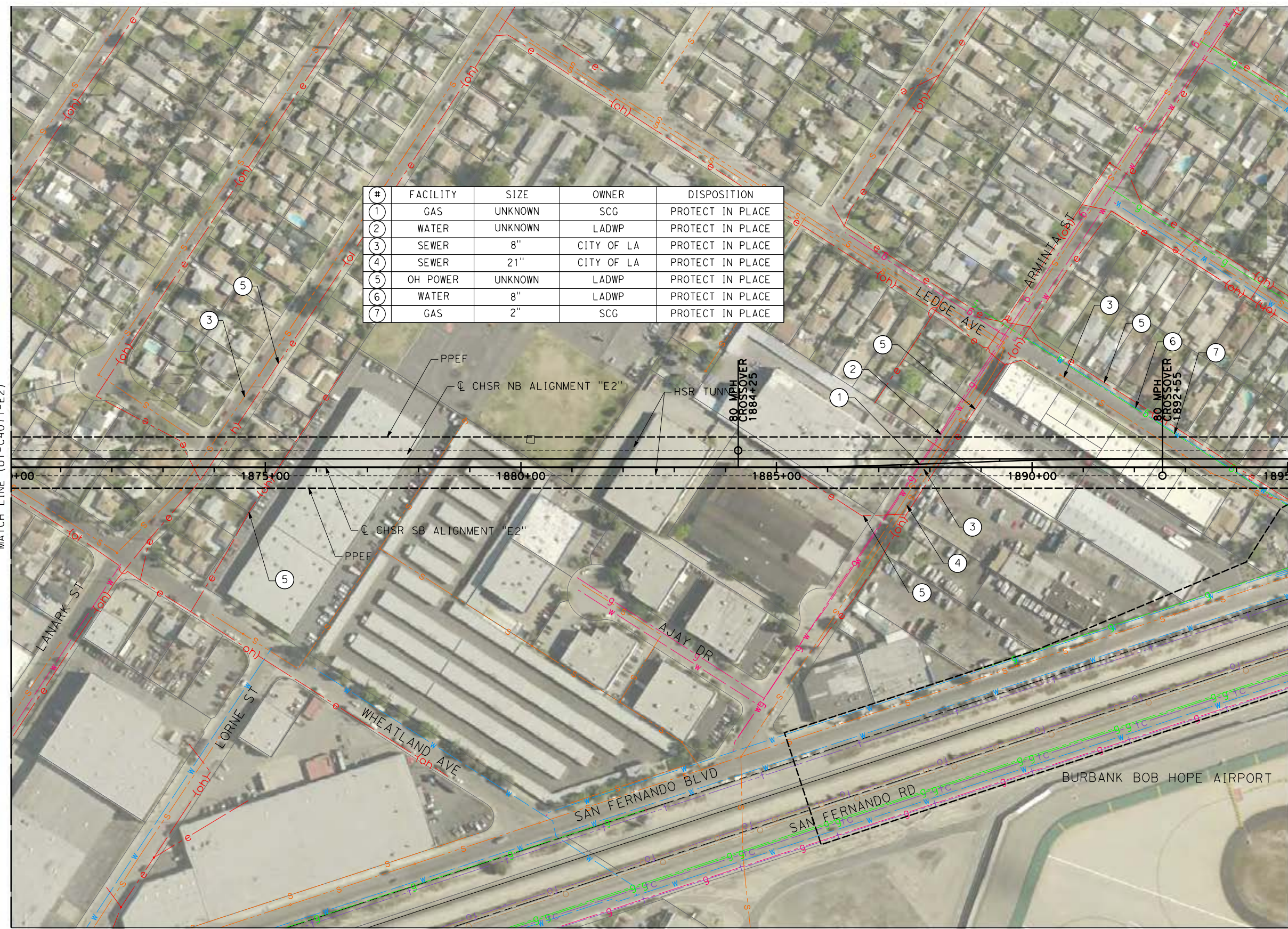
UTILITY RELOCATION PLANS
STA 1845+00 TO STA 1870+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4071-E2
SCALE
AS SHOWN
SHEET NO.

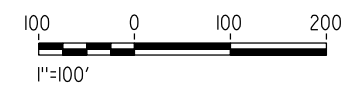
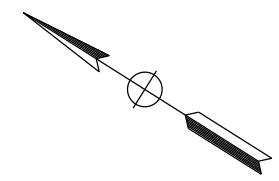
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4/24/2021 12:33:53 PM

0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	UNKNOWN	SCG	PROTECT IN PLACE
2	WATER	UNKNOWN	LADWP	PROTECT IN PLACE
3	SEWER	8"	CITY OF LA	PROTECT IN PLACE
4	SEWER	21"	CITY OF LA	PROTECT IN PLACE
5	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE
6	WATER	8"	LADWP	PROTECT IN PLACE
7	GAS	2"	SCG	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION

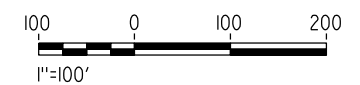
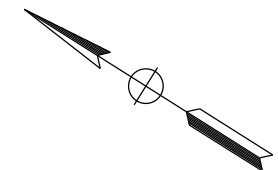
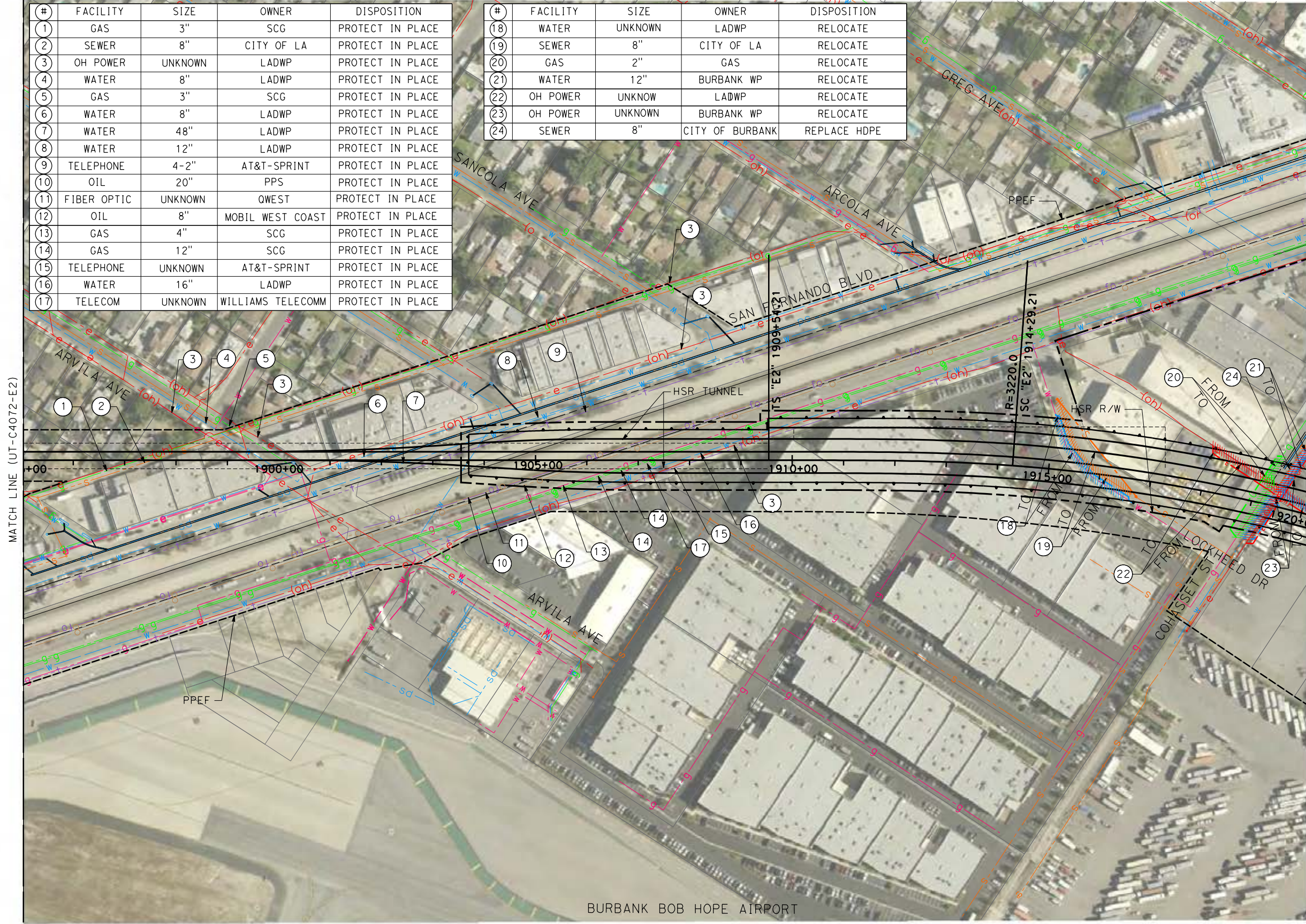


CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS
STA 1870+00 TO STA 1895+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4072-E2
SCALE
AS SHOWN
SHEET NO.

#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	3"	SCG	PROTECT IN PLACE
2	SEWER	8"	CITY OF LA	PROTECT IN PLACE
3	OH POWER	UNKNOWN	LADWP	PROTECT IN PLACE
4	WATER	8"	LADWP	PROTECT IN PLACE
5	GAS	3"	SCG	PROTECT IN PLACE
6	WATER	8"	LADWP	PROTECT IN PLACE
7	WATER	48"	LADWP	PROTECT IN PLACE
8	WATER	12"	LADWP	PROTECT IN PLACE
9	TELEPHONE	4-2"	AT&T-SPRINT	PROTECT IN PLACE
10	OIL	20"	PPS	PROTECT IN PLACE
11	FIBER OPTIC	UNKNOWN	QWEST	PROTECT IN PLACE
12	OIL	8"	MOBIL WEST COAST	PROTECT IN PLACE
13	GAS	4"	SCG	PROTECT IN PLACE
14	GAS	12"	SCG	PROTECT IN PLACE
15	TELEPHONE	UNKNOWN	AT&T-SPRINT	PROTECT IN PLACE
16	WATER	16"	LADWP	PROTECT IN PLACE
17	TELECOM	UNKNOWN	WILLIAMS TELECOMM	PROTECT IN PLACE

#	FACILITY	SIZE	OWNER	DISPOSITION
18	WATER	UNKNOWN	LADWP	RELOCATE
19	SEWER	8"	CITY OF LA	RELOCATE
20	GAS	2"	GAS	RELOCATE
21	WATER	12"	BURBANK WP	RELOCATE
22	OH POWER	UNKNOW	LADWP	RELOCATE
23	OH POWER	UNKNOWN	BURBANK WP	RELOCATE
24	SEWER	8"	CITY OF BURBANK	REPLACE HDPE



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4/24/2021 12:34:06 PM

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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

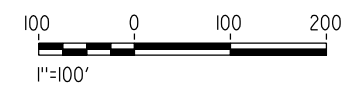
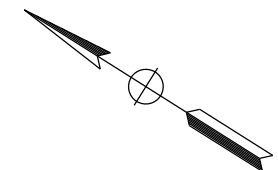
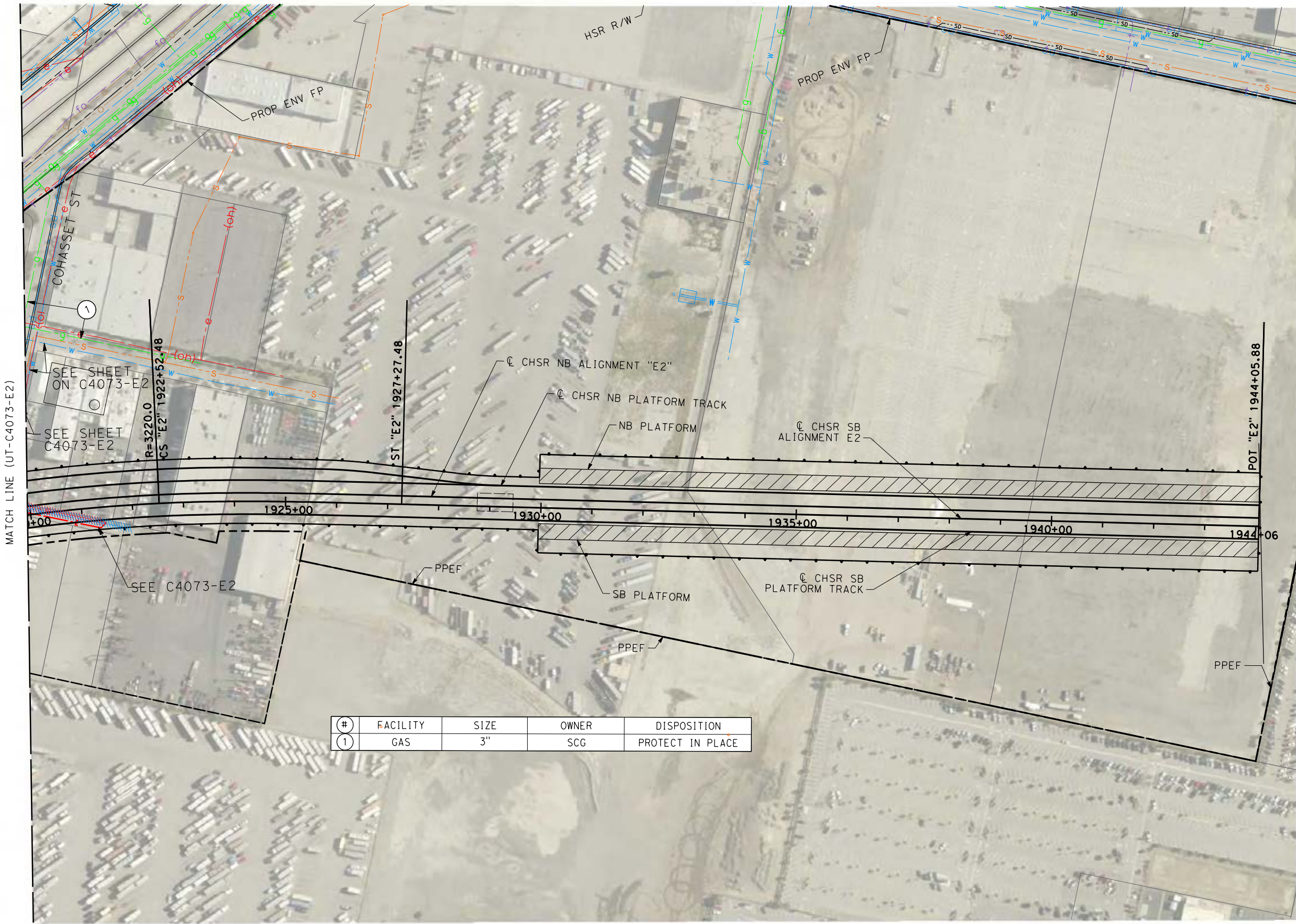
UTILITY RELOCATION PLANS
STA 1895+00 TO STA 1920+00

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4073-E2
SCALE
AS SHOWN
SHEET NO.

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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	GAS	3"	SCG	PROTECT IN PLACE

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**



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

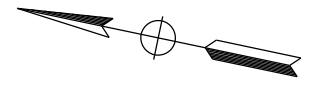
UTILITY RELOCATION PLANS
STA 1920+00 TO STA STA 1944+05.88

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4074-E2
SCALE
AS SHOWN
SHEET NO.

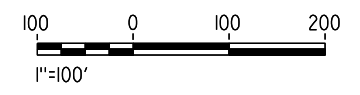
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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
①	GAS	30"	SCG	RELOCATE
②	WATER	24"	PALMDALE WD	RELOCATE
③	TELEPHONE	UNKNOWN	AT & T	RELOCATE
④	GAS	4"	SCG	RELOCATE
⑤	WATER	20"	PALMDALE WD	RELOCATE
⑥	OH POWER	12 KV	SCE	RELOCATE
⑦	WATER	8"	PALMDALE WD	REMOVE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

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

UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4511-E2

SCALE
AS SHOWN

SHEET NO.

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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	SEWER	10"	LACSD	RELOCATE
2	GAS	4"	SCG	RELOCATE
3	GAS	10"	SCG	RELOCATE
4	WATER	12"	PALMDALE WD	RELOCATE
5	WATER	24"	PALMDALE WD	RELOCATE
6	TELEPHONE	UNKNOWN	AT&T	RELOCATE
7	TELEPHONE	18 DUCT	AT&T	RELOCATE

MATCH LINE (UT-C4513-E2)

MATCH LINE (UT-C4009-E2)

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
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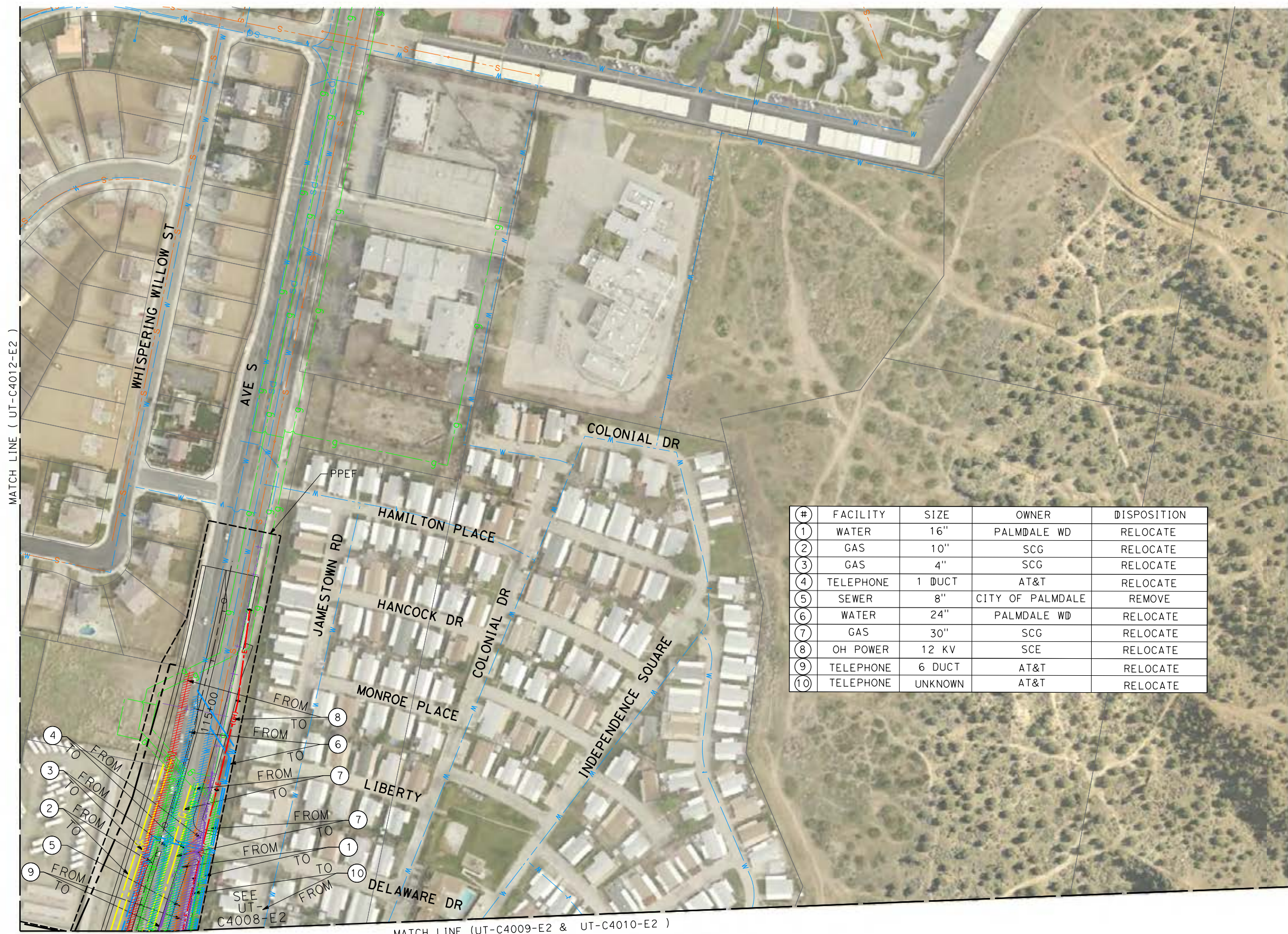
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4512-E2
SCALE
AS SHOWN
SHEET NO.

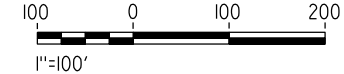
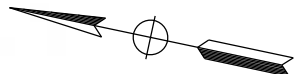
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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	16"	PALMDALE WD	RELOCATE
2	GAS	10"	SCG	RELOCATE
3	GAS	4"	SCG	RELOCATE
4	TELEPHONE	1 DUCT	AT&T	RELOCATE
5	SEWER	8"	CITY OF PALMDALE	REMOVE
6	WATER	24"	PALMDALE WD	RELOCATE
7	GAS	30"	SCG	RELOCATE
8	OH POWER	12 KV	SCE	RELOCATE
9	TELEPHONE	6 DUCT	AT&T	RELOCATE
10	TELEPHONE	UNKNOWN	AT&T	RELOCATE



REV	DATE	BY	CHK	APP	DESCRIPTION

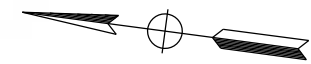
DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION

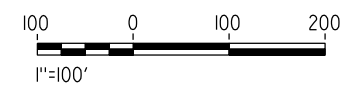
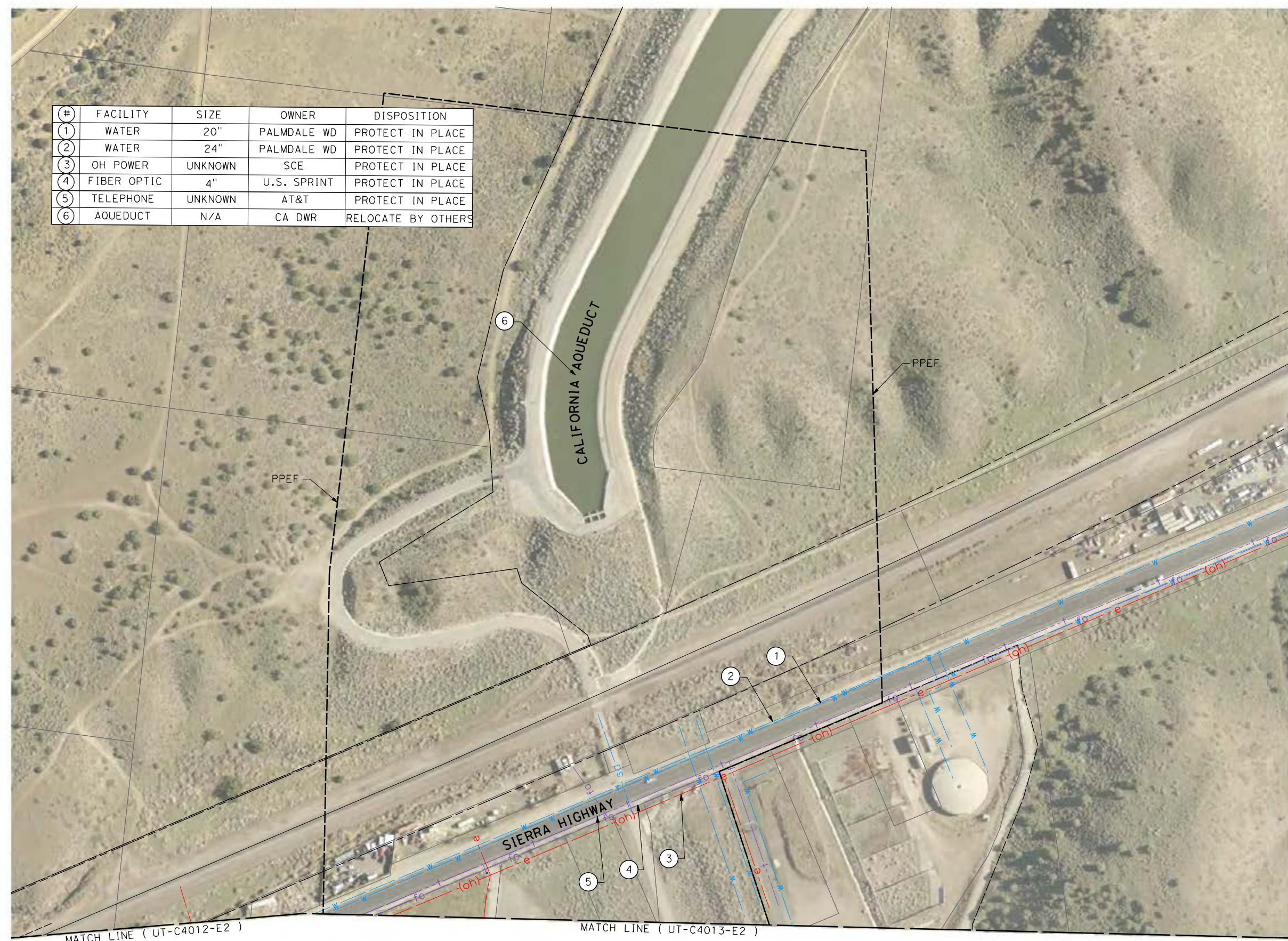


CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4513-E2
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	20"	PALMDALE WD	PROTECT IN PLACE
2	WATER	24"	PALMDALE WD	PROTECT IN PLACE
3	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE
4	FIBER OPTIC	4"	U.S. SPRINT	PROTECT IN PLACE
5	TELEPHONE	UNKNOWN	AT&T	PROTECT IN PLACE
6	AQUEDUCT	N/A	CA DWR	RELOCATE BY OTHERS



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REV	DATE	BY	CHK	APP	DESCRIPTION

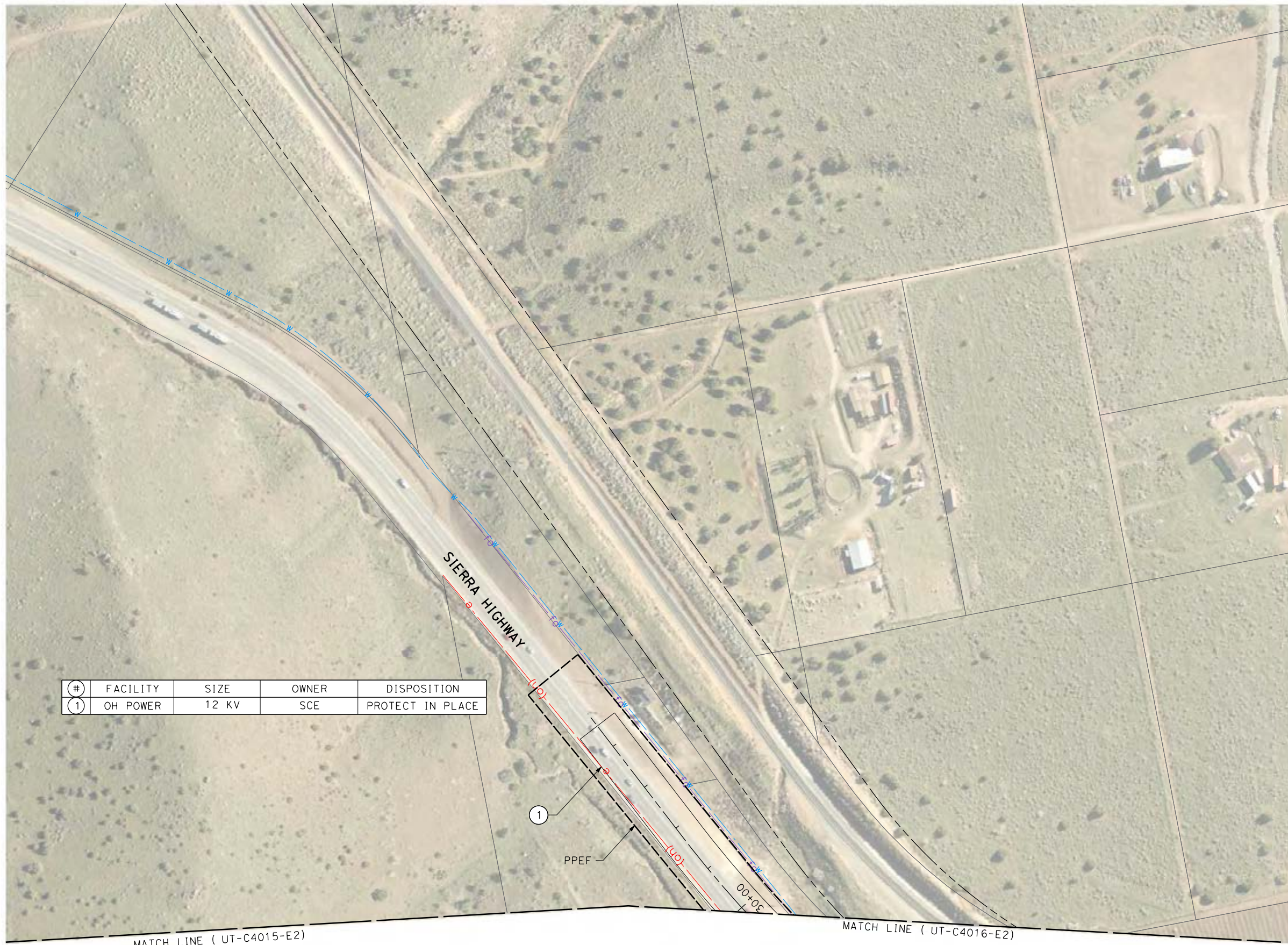
DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION

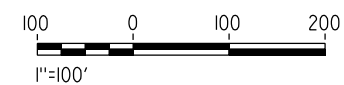
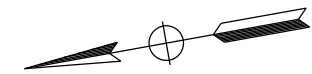


CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4515-E2
SCALE
AS SHOWN
SHEET NO.



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	12 KV	SCE	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION

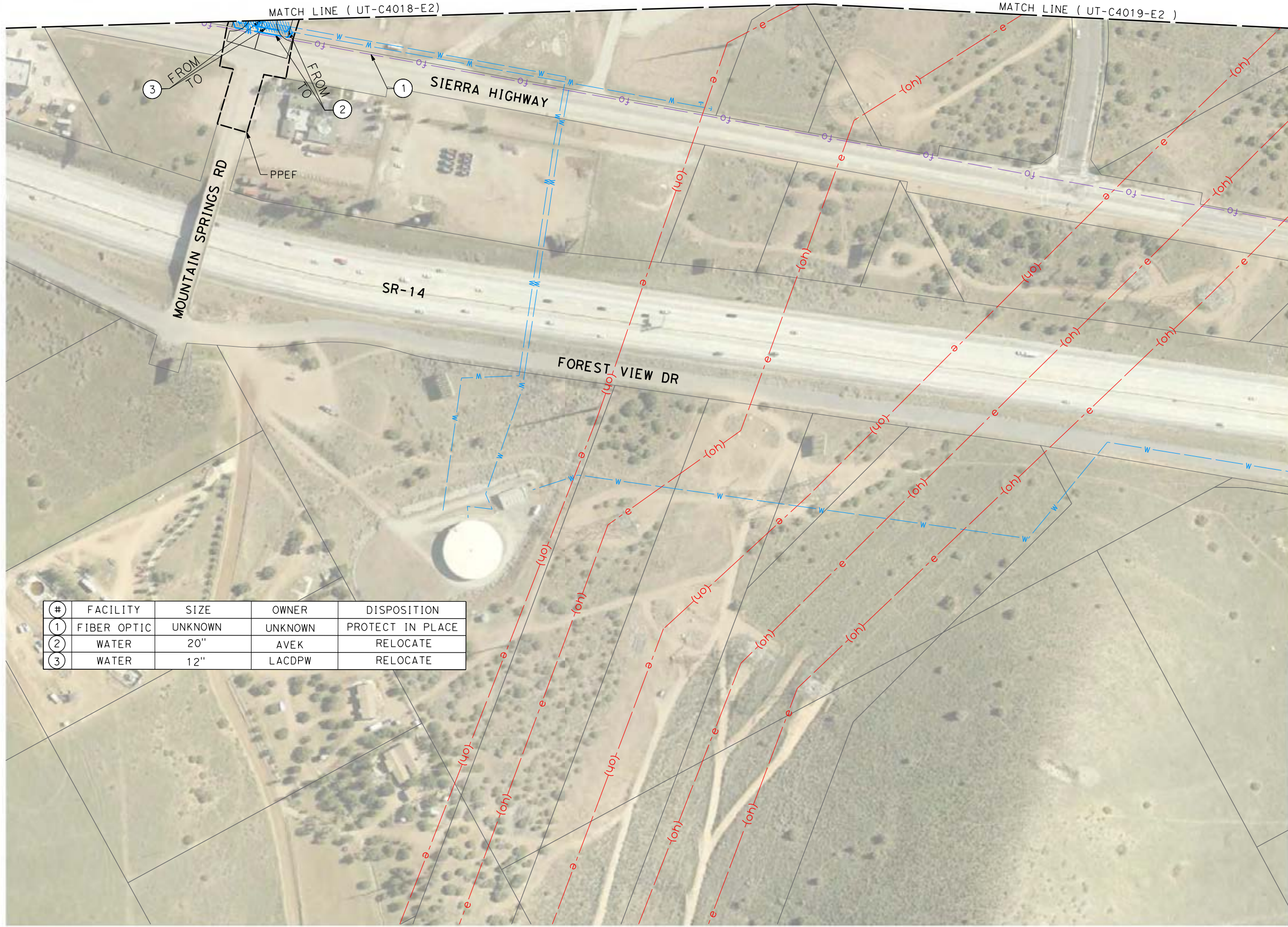


CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"

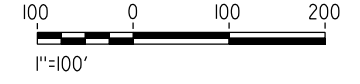
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4516-E2
SCALE
AS SHOWN
SHEET NO.

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 5/13/2021 5:49:35 PM
 0400073



#	FACILITY	SIZE	OWNER	DISPOSITION
1	FIBER OPTIC	UNKNOWN	UNKNOWN	PROTECT IN PLACE
2	WATER	20"	AVEK	RELOCATE
3	WATER	12"	LACDPW	RELOCATE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
 DRAWN BY
F. VASQUEZ
 CHECKED BY
W. GUO
 IN CHARGE
A. RELANO
 DATE
04/30/2021

PEPD RECORD SET
REV 02
NOT FOR CONSTRUCTION



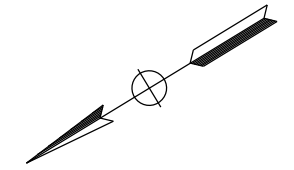
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
 ALIGNMENT "E2"
 UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
 DRAWING NO.
UT-C4517-E2
 SCALE
AS SHOWN
 SHEET NO.

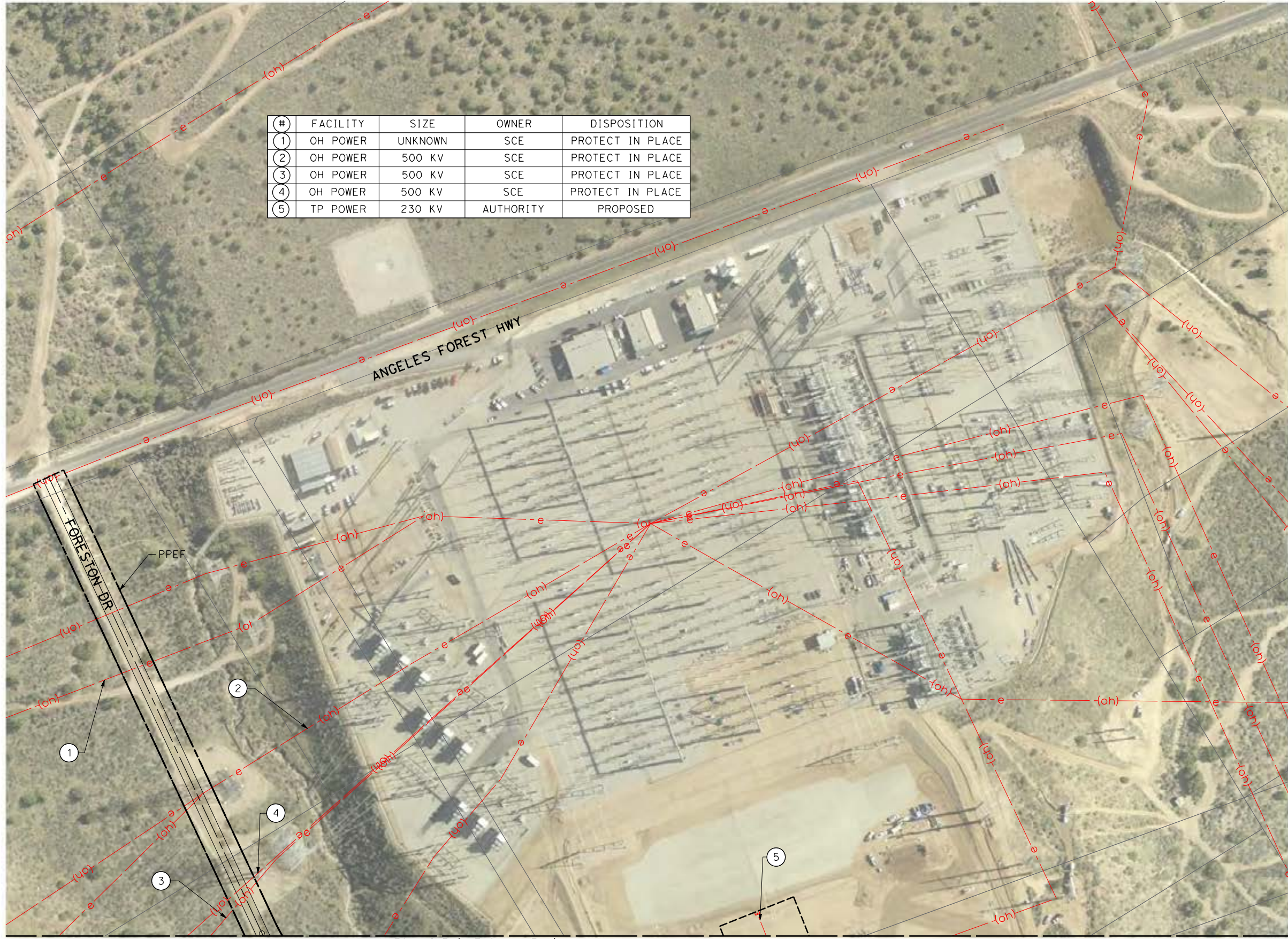
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4/24/2021 12:36:15 PM

0400074

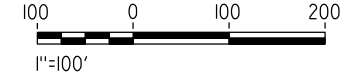


#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE
2	OH POWER	500 KV	SCE	PROTECT IN PLACE
3	OH POWER	500 KV	SCE	PROTECT IN PLACE
4	OH POWER	500 KV	SCE	PROTECT IN PLACE
5	TP POWER	230 KV	AUTHORITY	PROPOSED



MATCH LINE (UT-C4519-E2)

MATCH LINE (UT-C4020-E2)



REV	DATE	BY	CHK	APP	DESCRIPTION

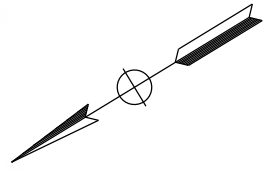
DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS**

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4518-E2
SCALE
AS SHOWN
SHEET NO.



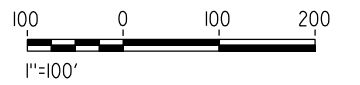
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5/25/2021 6:42:35 AM

0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE
2	TP POWER	33 KV	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4519-E2
SCALE
AS SHOWN
SHEET NO.

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5/10/2023 5:15:32 PM

04Z0008



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	LACDPW	PROPOSED

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
I. LAQUIDAIN
IN CHARGE
A. RELANO
DATE
04/28/2023

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**



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

UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4521-E2
SCALE
AS SHOWN
SHEET NO.

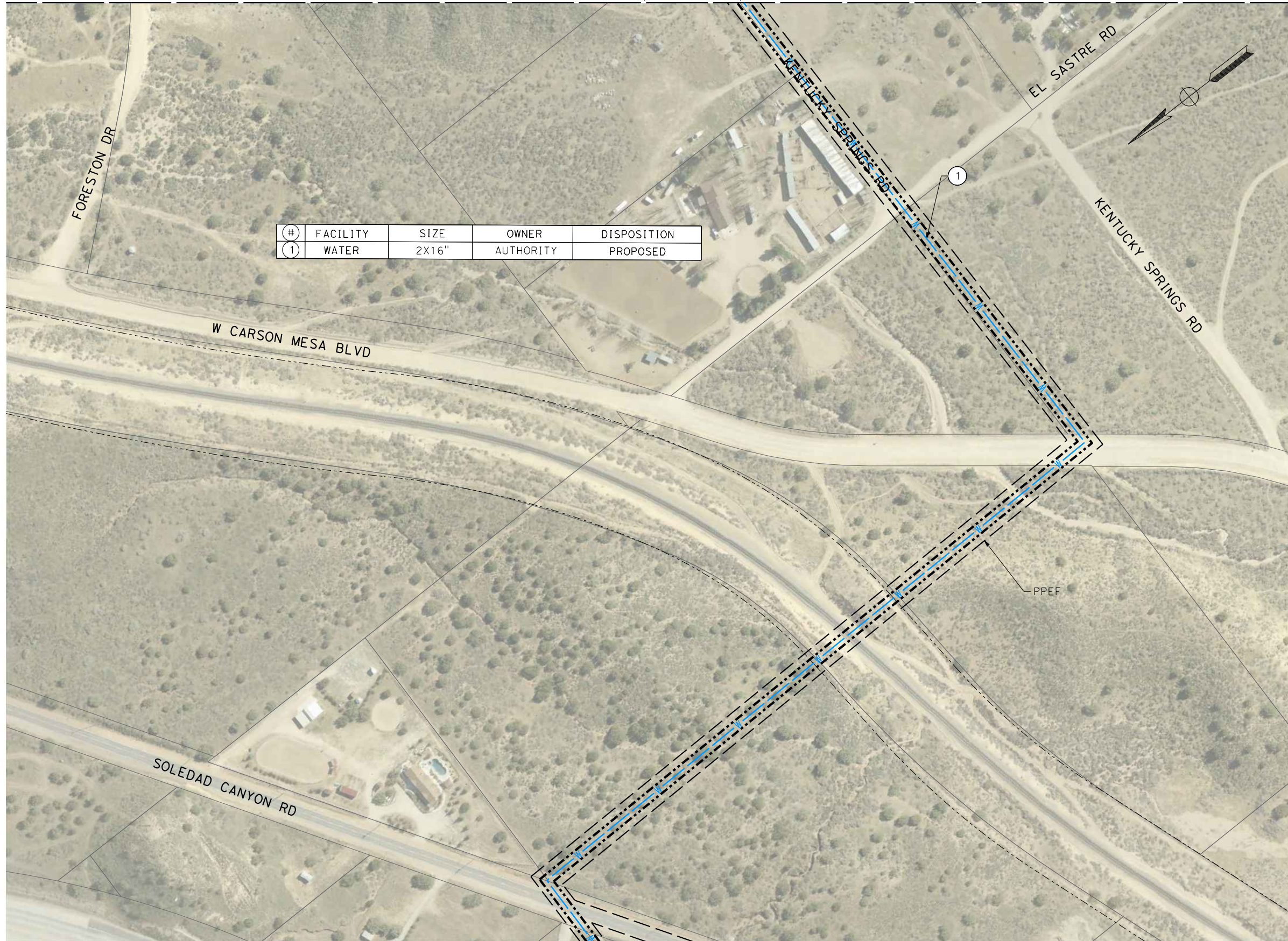
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5/5/2023 11:36:59 AM

04Z0008

MATCH LINE (UT-C4523-E2)

MATCH LINE (UT-C4521-E2)



#	FACILITY	SIZE	OWNER	DISPOSITION
①	WATER	2X16"	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
I. LAQUIDAIN
IN CHARGE
A. RELANO
DATE
04/28/2023

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**



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

UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4522-E2
SCALE
AS SHOWN
SHEET NO.

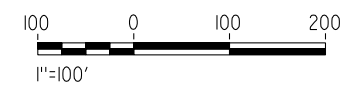
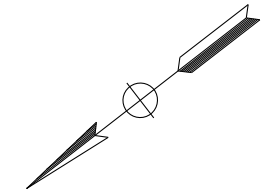
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04Z0008



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
I. LAQUIDAIN
IN CHARGE
A. RELANO
DATE
04/28/2023

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**

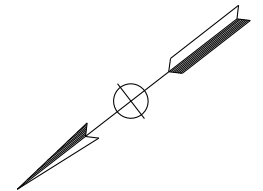


**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK**
ALIGNMENT "E2"

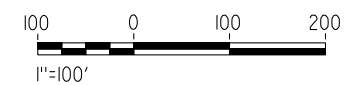
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4523-E2
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4527-E2)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED



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5/5/2023 11:31:03 AM

04Z0008

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
I. LAQUIDAIN

IN CHARGE
A. RELANO

DATE
04/28/2023

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**



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

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4526-E2

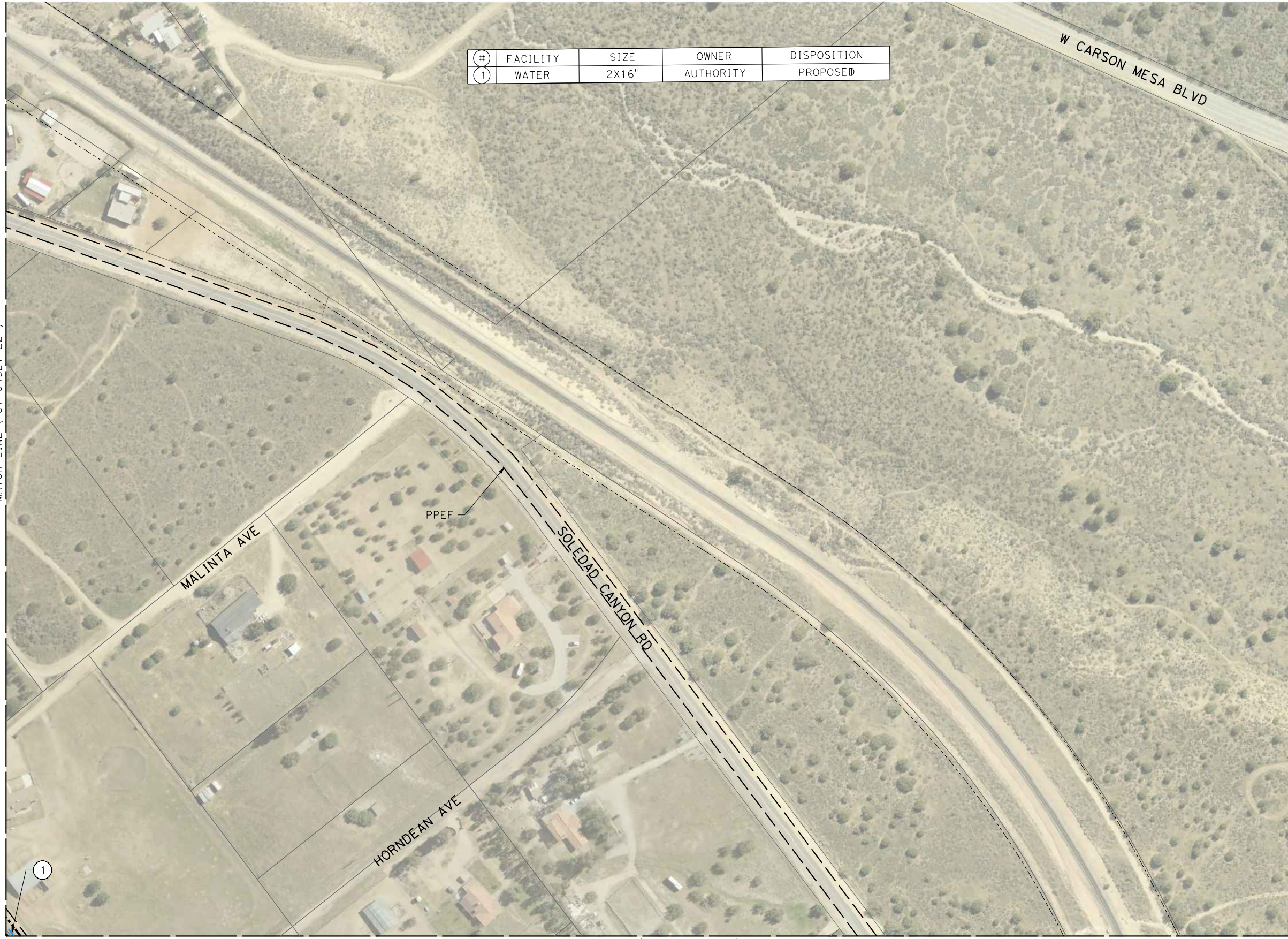
SCALE
AS SHOWN

SHEET NO.

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5/5/2023 11:28:34 AM

04Z0008



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED

MATCH LINE (UT-C4521-E2)

MATCH LINE (UT-C4526-E2)

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
I. LAQUIDAIN
IN CHARGE
A. RELANO
DATE
04/28/2023

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**

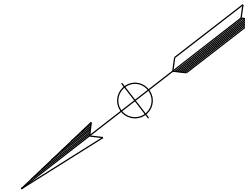


**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK**
ALIGNMENT "E2"

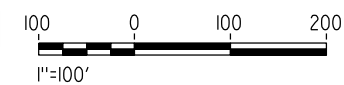
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4527-E2
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4537-E2)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	12"	LACDPW	PROTECT IN PLACE



c:\pwworking\chsr\dms19123\PB-UT-C4536-E2.dgn

4/24/2021 1:35:29 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**



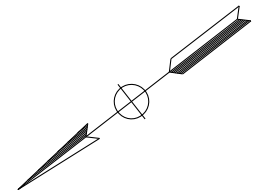
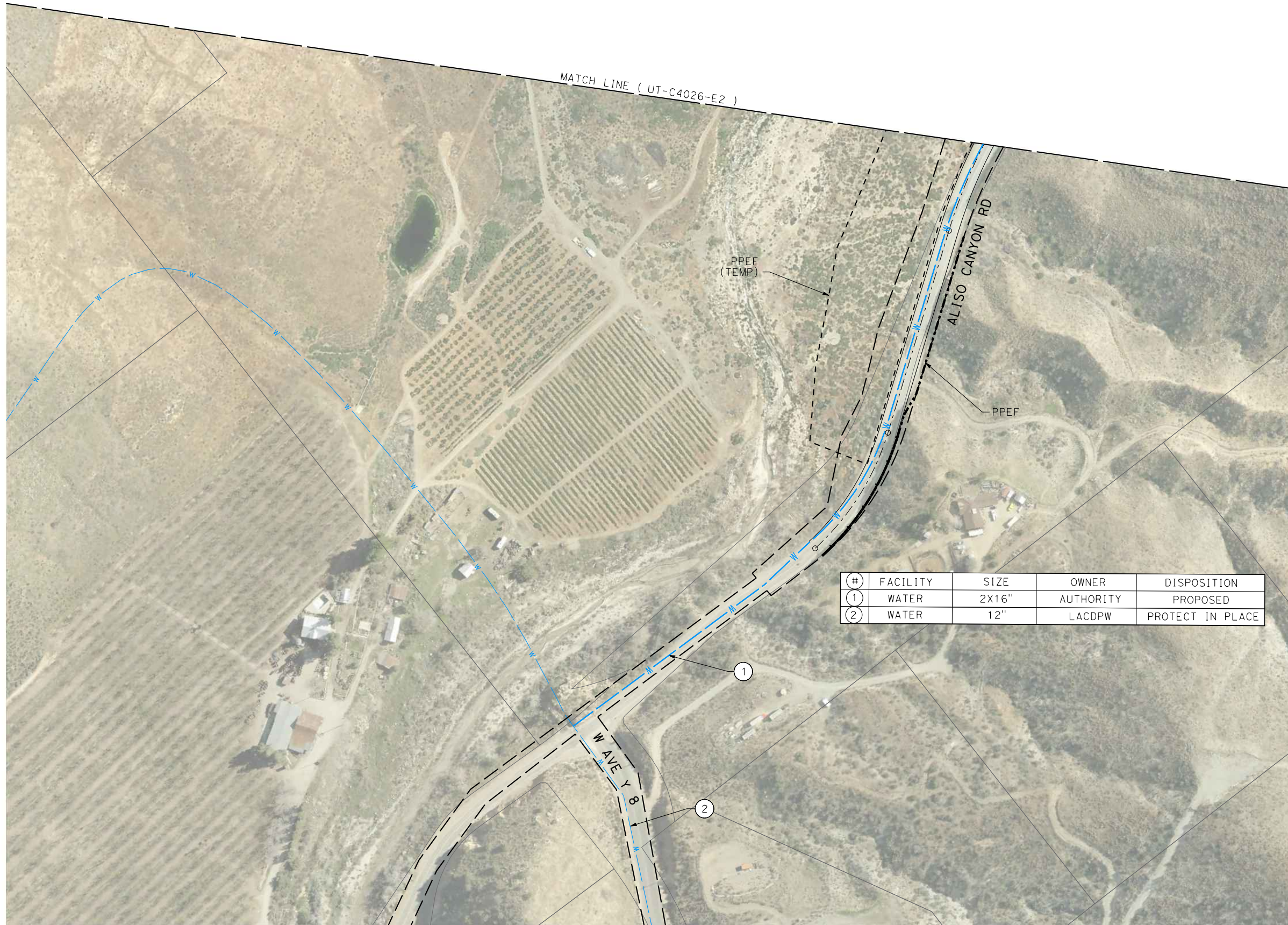
**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS**

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4536-E2
SCALE
AS SHOWN
SHEET NO.

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5/5/2023 11:25:23 AM

04Z0008



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED
2	WATER	12"	LACDPW	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

CHECKED BY
I. LAQUIDAIN

IN CHARGE
A. RELANO

DATE
04/28/2023

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**



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

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4537-E2

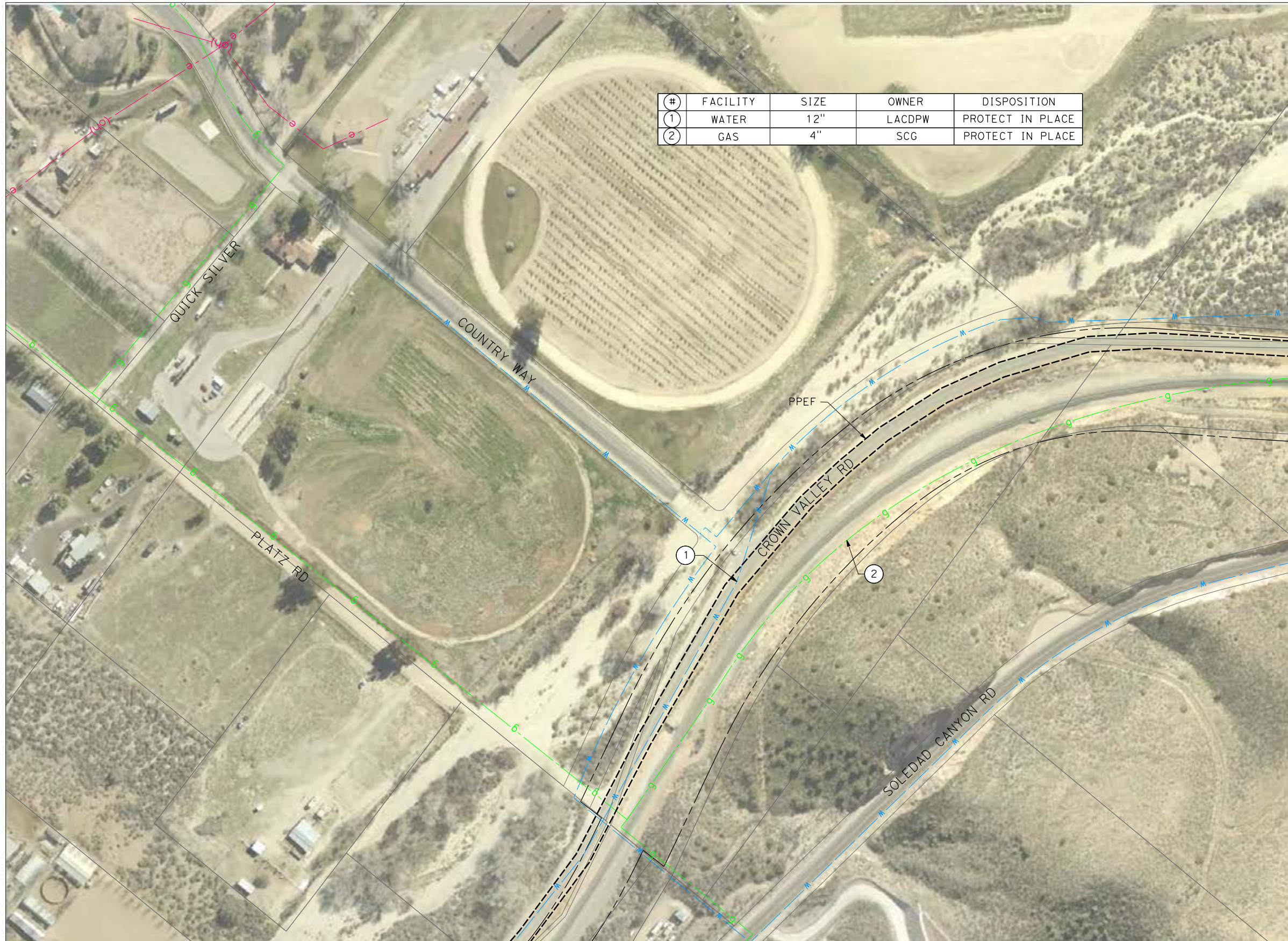
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AS SHOWN

SHEET NO.

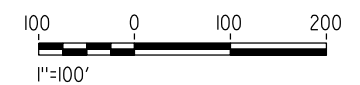
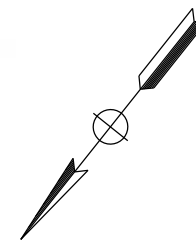
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4/24/2021 1:43:38 PM

0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	12"	LACDPW	PROTECT IN PLACE
2	GAS	4"	SCG	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

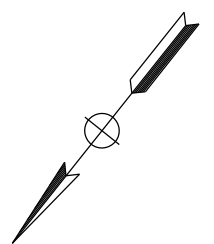
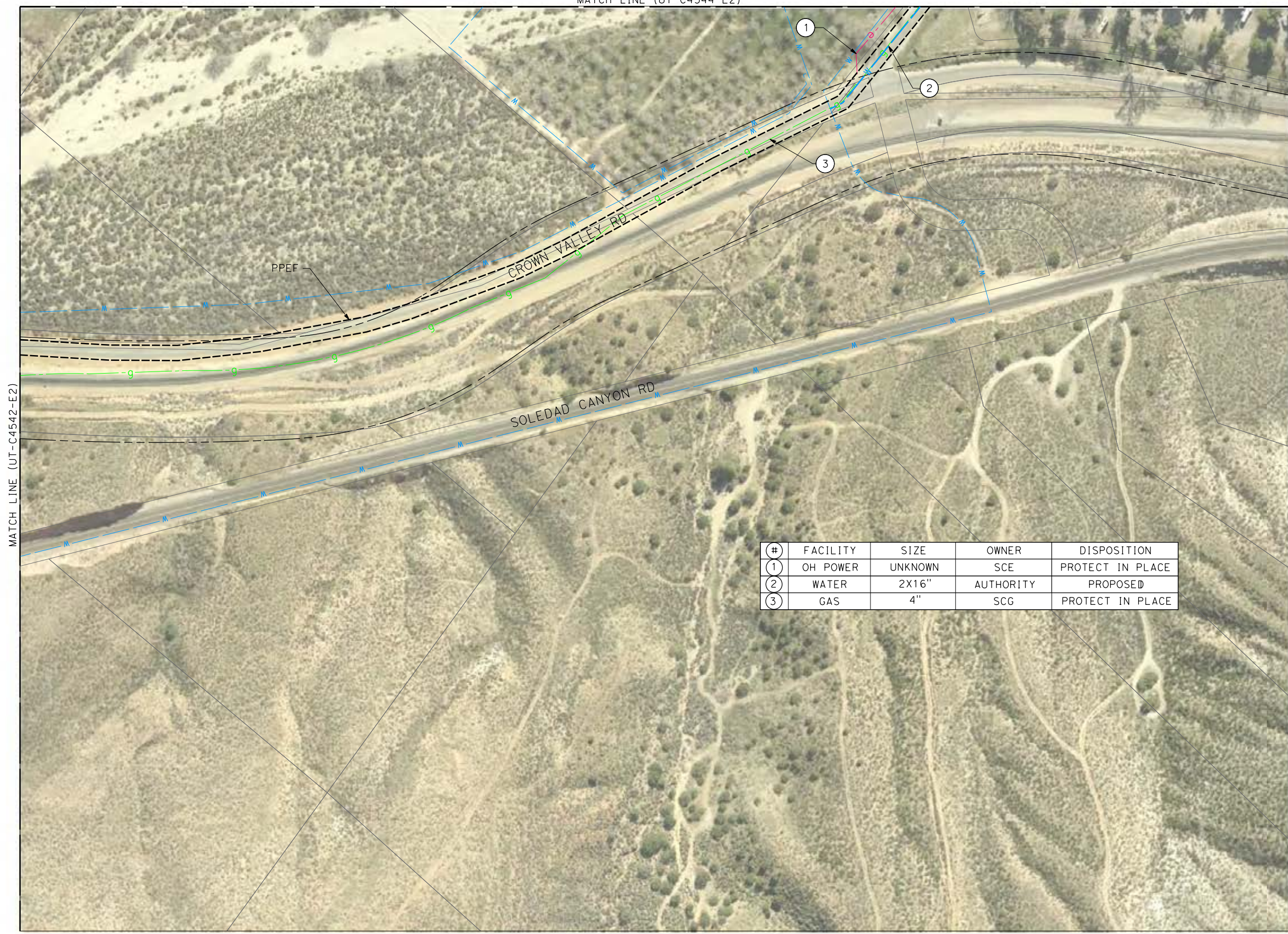
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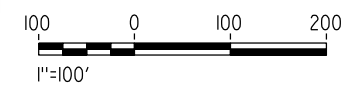
CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4542-E2
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4544-E2)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE
2	WATER	2X16"	AUTHORITY	PROPOSED
3	GAS	4"	SCG	PROTECT IN PLACE



c:\pwworking\chsr\dms19123\pb\ut-c4543-e2.dgn

4/24/2021 1:44:56 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**



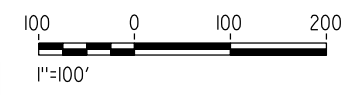
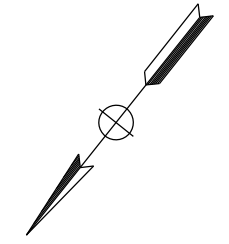
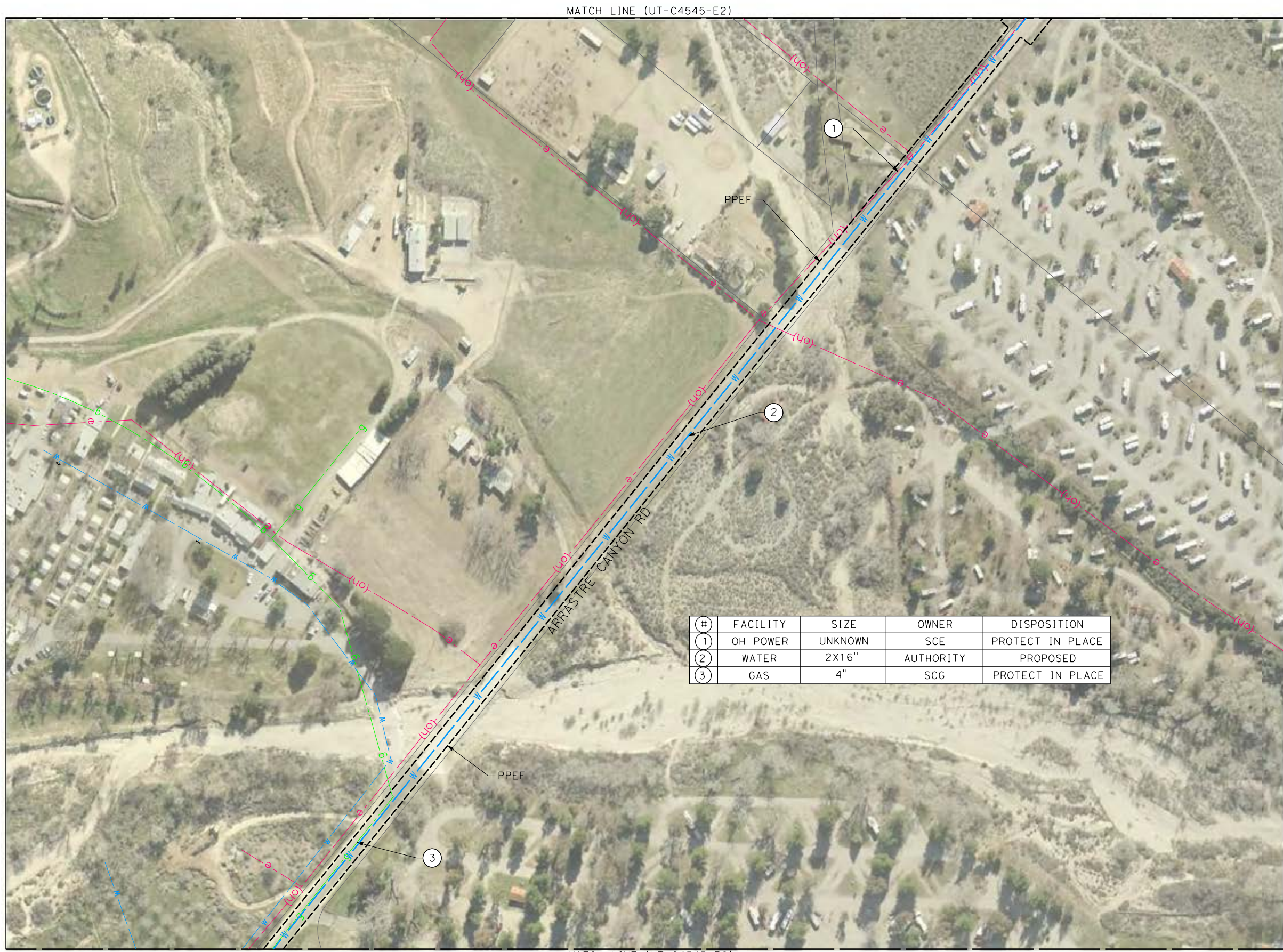
**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"**
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4543-E2
SCALE
AS SHOWN
SHEET NO.

c:\pwworking\chsr\dms19123\pb-ut-C4544-E2.dgn

4/24/2021 1:36:18 PM

0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE
2	WATER	2X16"	AUTHORITY	PROPOSED
3	GAS	4"	SCG	PROTECT IN PLACE

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**

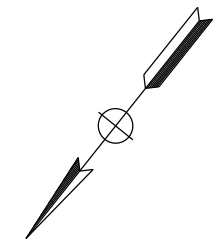


**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"**

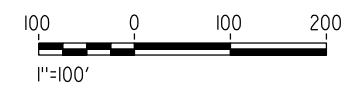
UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4544-E2
SCALE
AS SHOWN
SHEET NO.

MATCH LINE (UT-C4546-E2)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	UNKNOWN	SCE	PROTECT IN PLACE
2	WATER	2X16"	AUTHORITY	PROPOSED



MATCH LINE (UT-C4544-E2)

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4/24/2021 1:46:38 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02

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CONSTRUCTION**



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

UTILITY RELOCATION PLANS**

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4545-E2
SCALE
AS SHOWN
SHEET NO.

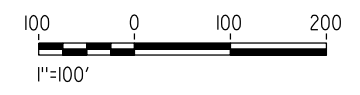
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0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	2X16"	AUTHORITY	PROPOSED



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02**

**NOT FOR
CONSTRUCTION**



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

UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4546-E2

SCALE
AS SHOWN

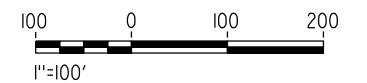
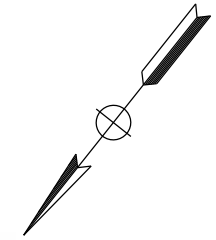
SHEET NO.

MATCH LINE (UT-C4031-E2)

MATCH LINE (UT-C4032-E2)



#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	230 KV	SCE	PROTECT IN PLACE
2	OH POWER	230 KV	SCE	PROTECT IN PLACE
3	OH POWER	230 KV	SCE	PROTECT IN PLACE
4	WATER	2X16"	AUTHORITY	PROPOSED



MATCH LINE (UT-C4546-E2)

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4/24/2021 1:52:00 PM

0400074

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO

DRAWN BY
F. VASQUEZ

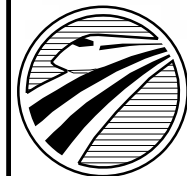
CHECKED BY
W. GUO

IN CHARGE
A. RELANO

DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



CALIFORNIA
HIGH-SPEED RAIL AUTHORITY

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

CONTRACT NO.
HSR14-42

DRAWING NO.
UT-C4547-E2

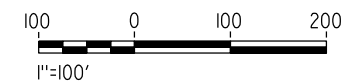
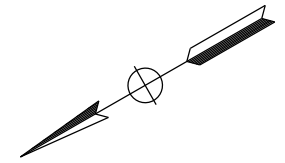
SCALE
AS SHOWN

SHEET NO.

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4/24/2021 1:37:03 PM

0400074



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

**PEPD RECORD SET
REV 02
NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
PALMDALE TO BURBANK
ALIGNMENT "E2"
UTILITY RELOCATION PLANS**

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4559-E2
SCALE
AS SHOWN
SHEET NO.

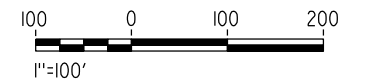
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4/24/2021 1:37:15 PM

0400074



#	FACILITY	SIZE	OWNER	DISPOSITION
1	WATER	30"	LACDPW	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. TRONCOSO
DRAWN BY
F. VASQUEZ
CHECKED BY
W. GUO
IN CHARGE
A. RELANO
DATE
04/30/2021

PEPD RECORD SET
REV 02

NOT FOR CONSTRUCTION



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

UTILITY RELOCATION PLANS

CONTRACT NO.
HSR14-42
DRAWING NO.
UT-C4566-E2
SCALE
AS SHOWN
SHEET NO.

