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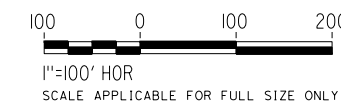
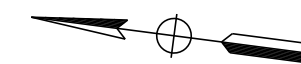
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MATCH LINE (UT-C4158)



MATCH LINE (UT-C4243)



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DESIGNED BY
D. HOLMAN
DRAWN BY
J. LOPEZ
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

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**CALIFORNIA
HIGH-SPEED RAIL AUTHORITY**

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

COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,3
STA 21210+00 TO 21235+00

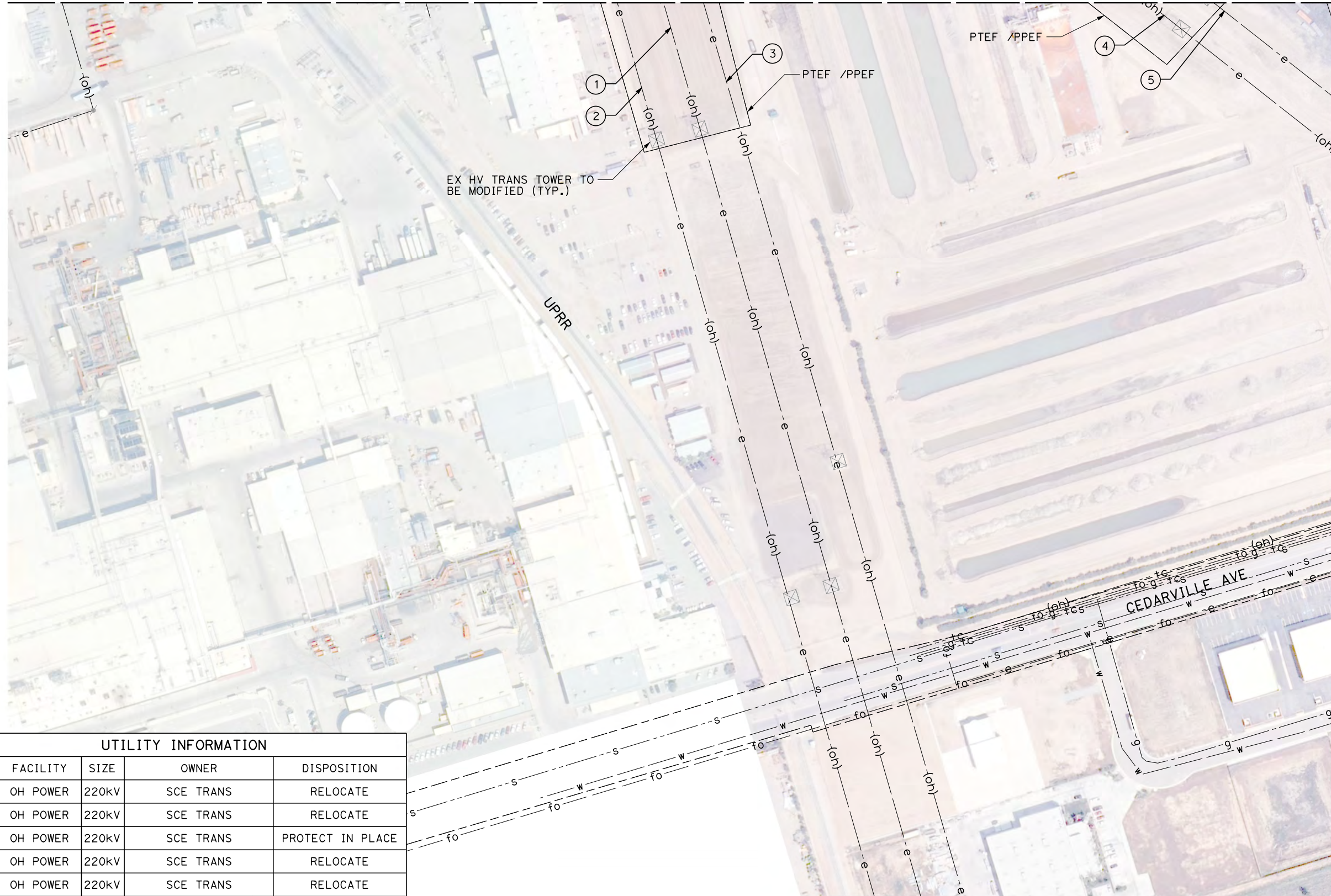
CONTRACT NO.
HSR13-44

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UT-C4244

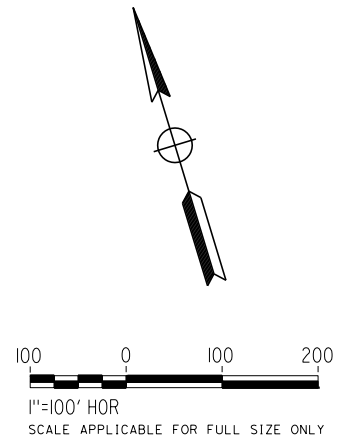
SCALE
AS SHOWN

SHEET NO.
1325

MATCH LINE (UT-C4004)



UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	220kV	SCE TRANS	RELOCATE
2	OH POWER	220kV	SCE TRANS	RELOCATE
3	OH POWER	220kV	SCE TRANS	PROTECT IN PLACE
4	OH POWER	220kV	SCE TRANS	RELOCATE
5	OH POWER	220kV	SCE TRANS	RELOCATE



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J. LOPEZ
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G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

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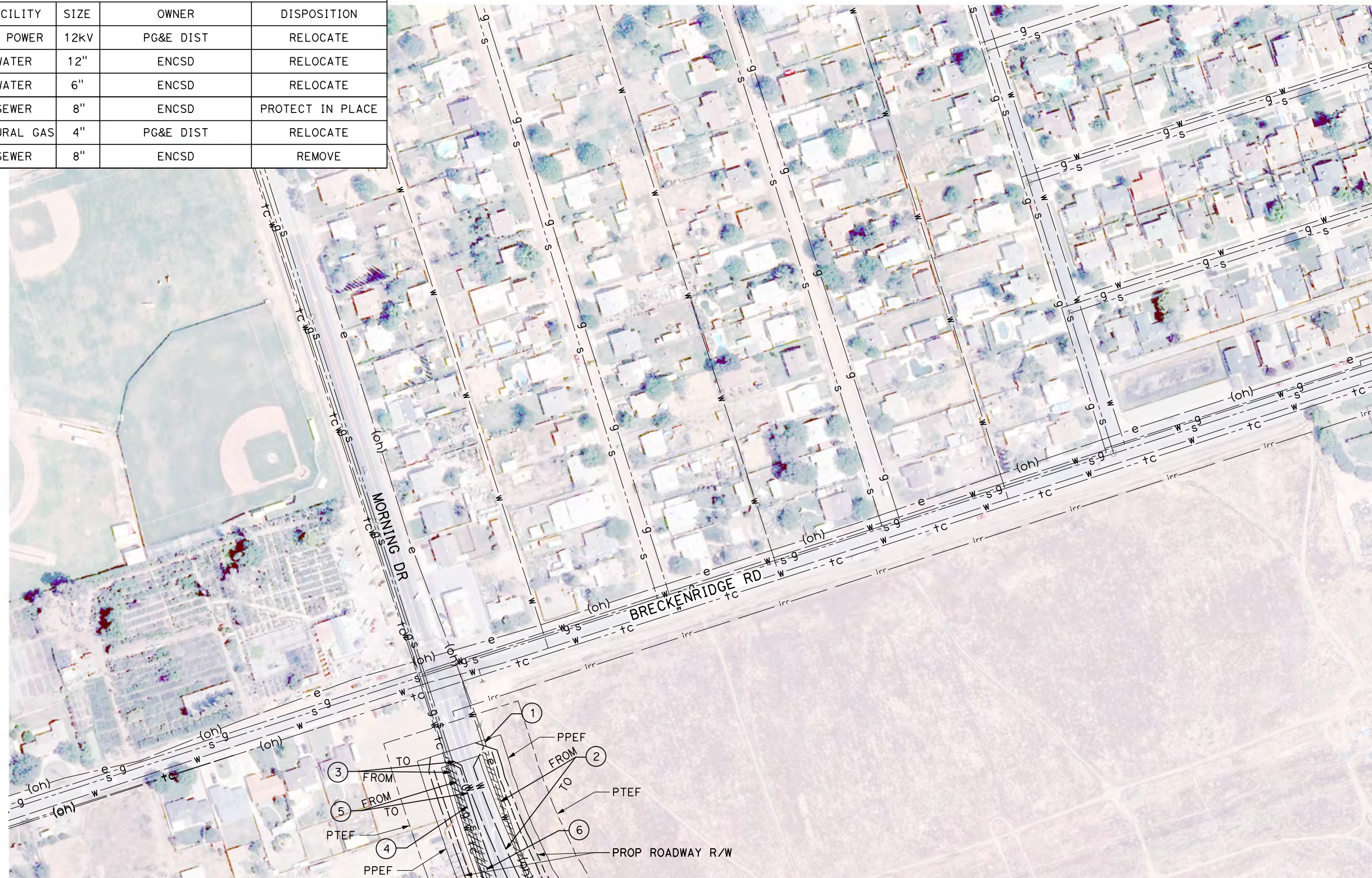
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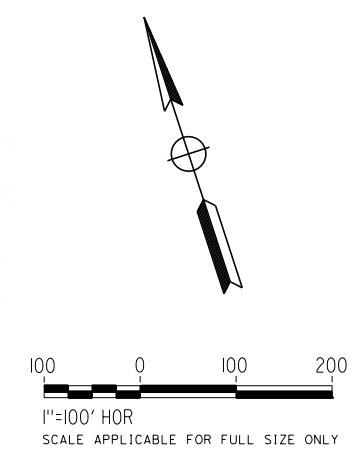
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,3,5
STA 17360+00 TO 17385+00

CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4251
SCALE
AS SHOWN
SHEET NO.
1326

UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	12kV	PG&E DIST	RELOCATE
2	WATER	12"	ENCSD	RELOCATE
3	WATER	6"	ENCSD	RELOCATE
4	SEWER	8"	ENCSD	PROTECT IN PLACE
5	NATURAL GAS	4"	PG&E DIST	RELOCATE
6	SEWER	8"	ENCSD	REMOVE



MATCH LINE (UT-C4005)



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G. CAMPBELL
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G. CAMPBELL
DATE
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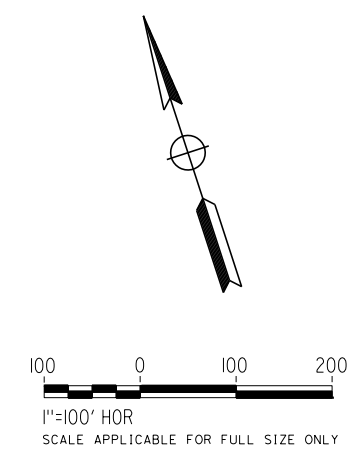
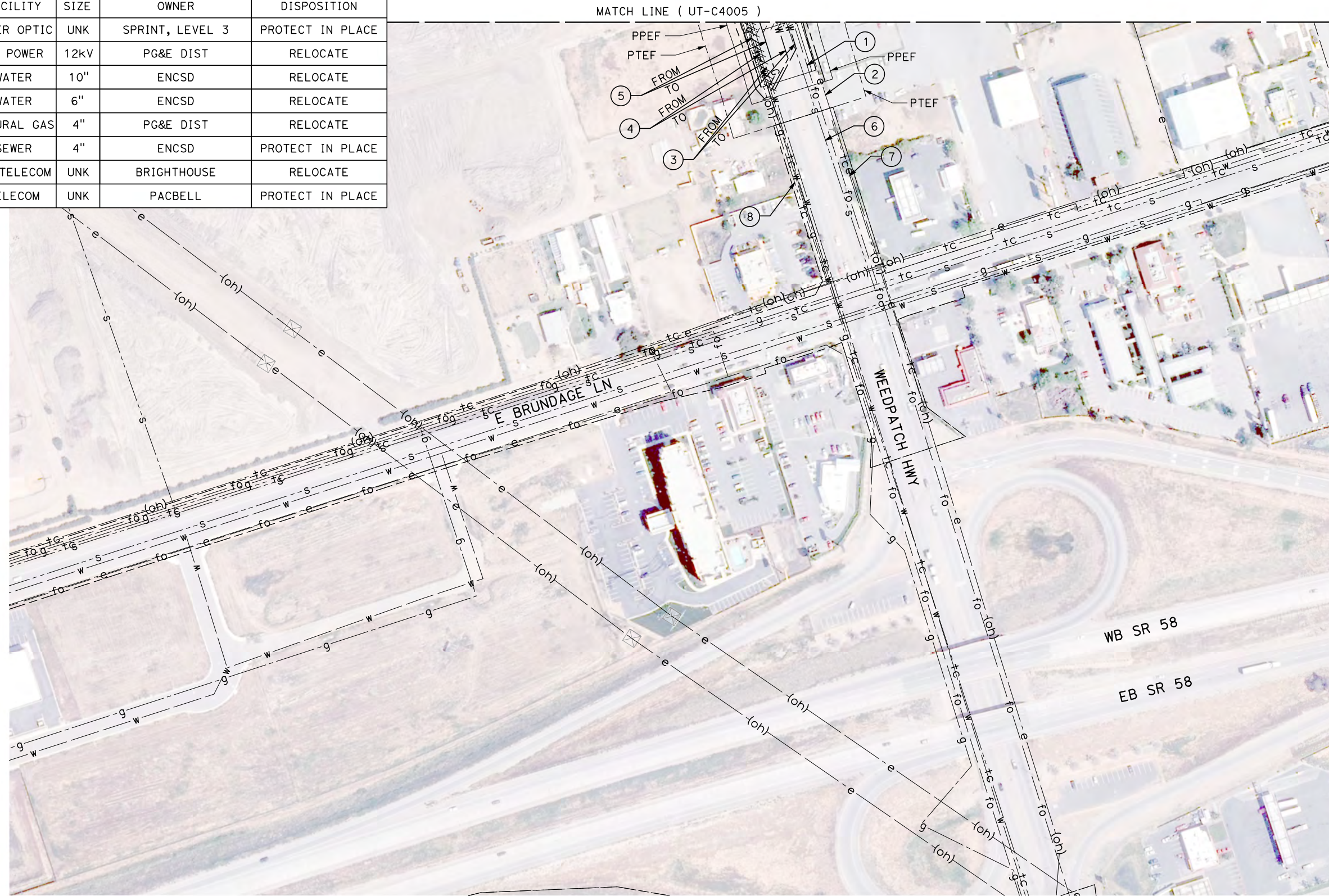
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CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,3,5
STA 17385+00 TO 17410+00

CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4252
SCALE
AS SHOWN
SHEET NO.
1327

UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	FIBER OPTIC	UNK	SPRINT, LEVEL 3	PROTECT IN PLACE
2	OH POWER	12KV	PG&E DIST	RELOCATE
3	WATER	10"	ENCSD	RELOCATE
4	WATER	6"	ENCSD	RELOCATE
5	NATURAL GAS	4"	PG&E DIST	RELOCATE
6	SEWER	4"	ENCSD	PROTECT IN PLACE
7	OH TELECOM	UNK	BRIGHTHOUSE	RELOCATE
8	TELECOM	UNK	PACBELL	PROTECT IN PLACE



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G. CAMPBELL
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G. CAMPBELL
DATE
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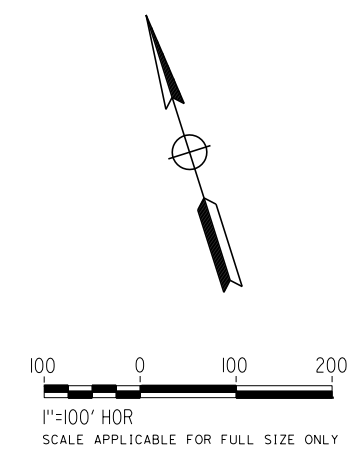
CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,3,5
STA 17385+00 TO 17410+00

CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4253
SCALE
AS SHOWN
SHEET NO.
1328

MATCH LINE (UT-C4010)



UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	IRRIGATION	36"	AEWSD	RELOCATE
2	OH POWER	12kV	PG&E DIST	PROTECT IN PLACE
3	OH POWER	12kV	PG&E DIST	PROTECT IN PLACE
4	TELECOM	UNK	PACBELL	PROTECT IN PLACE



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D. HOLMAN

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J. LOPEZ

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G. CAMPBELL

IN CHARGE
G. CAMPBELL

DATE
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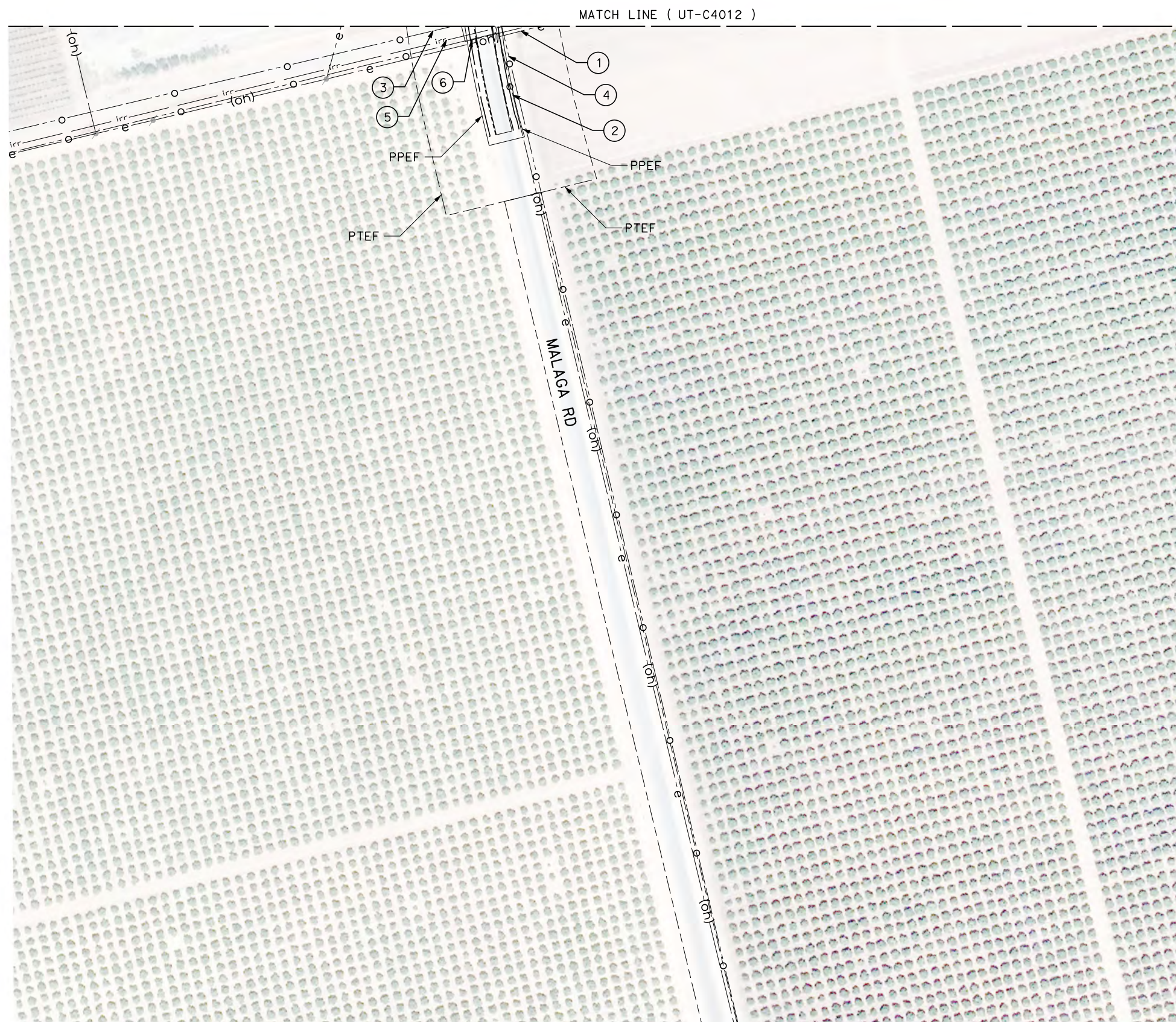
CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,3,5
STA 17510+00 TO 17535+00

CONTRACT NO.
HSR13-44

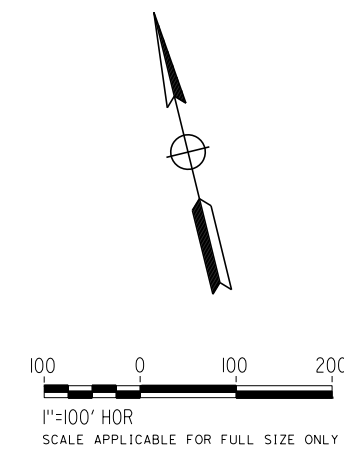
DRAWING NO.
UT-C4254

SCALE
AS SHOWN

SHEET NO.
1329



UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	12kV	PG&E DIST	PROTECT IN PLACE
2	OH POWER	12kV	PG&E DIST	PROTECT IN PLACE
3	OIL	4"	KERN OIL	PROTECT IN PLACE
4	OIL	4"	KERN OIL	PROTECT IN PLACE
5	IRRIGATION	45"	AEWSD	PROTECT IN PLACE
6	TELECOM	UNK	PACBELL	PROTECT IN PLACE



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G. CAMPBELL

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

COMPOSITE UTILITY PLANS
ALTERNATIVE 1,3,5
STA 17560+00 TO 17585+00

CONTRACT NO.
HSR13-44

DRAWING NO.
UT-C4255

SCALE
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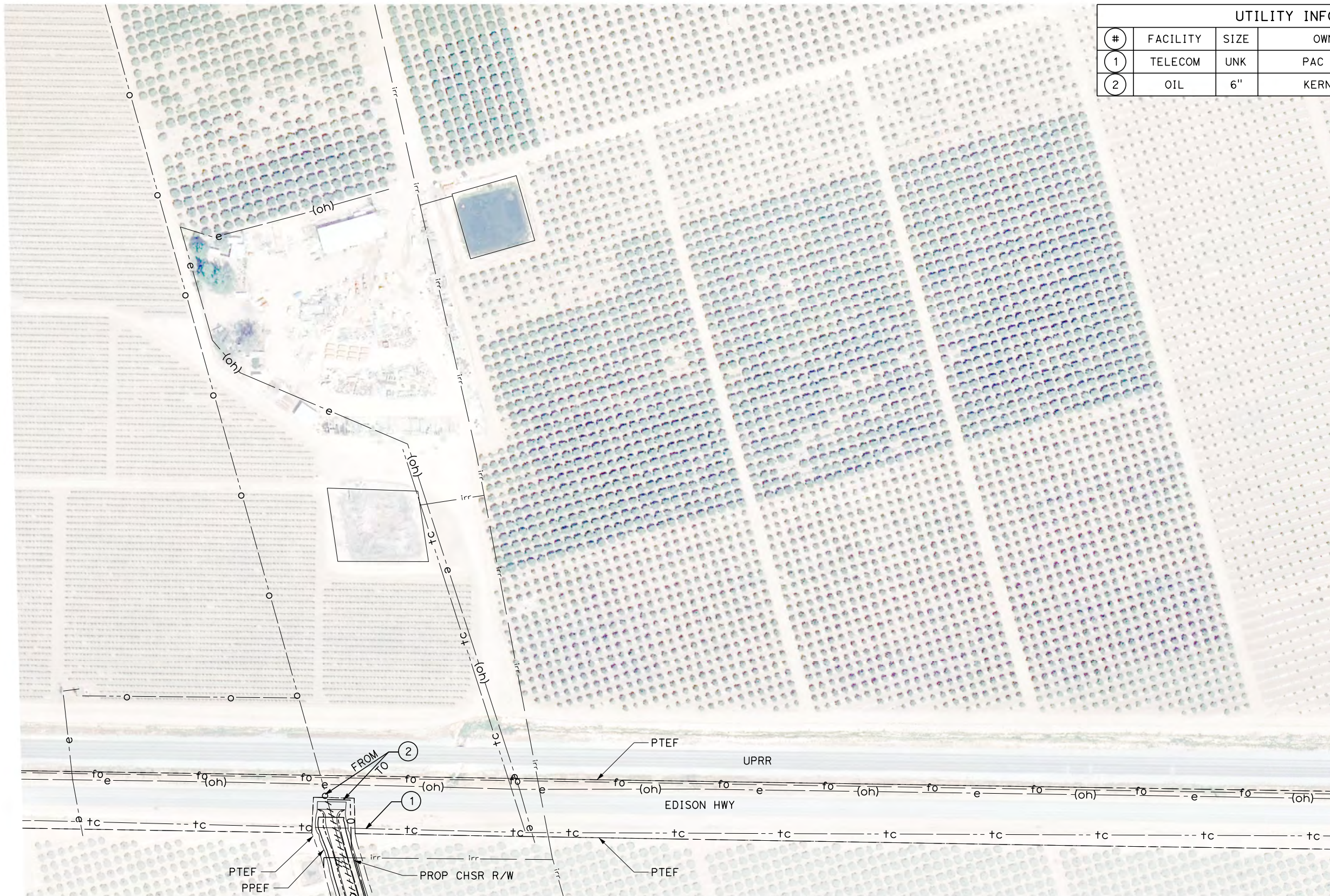
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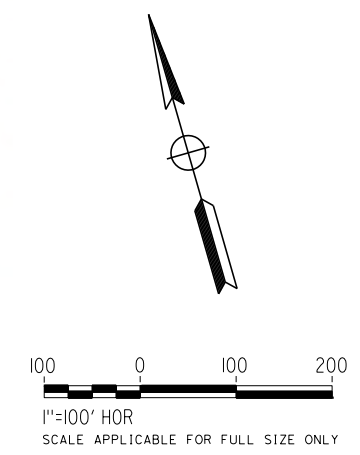
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UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	TELECOM	UNK	PAC BELL	PROTECT IN PLACE
2	OIL	6"	KERN OIL	RELOCATE



MATCH LINE (UT-C4013)



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G. CAMPBELL
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DATE
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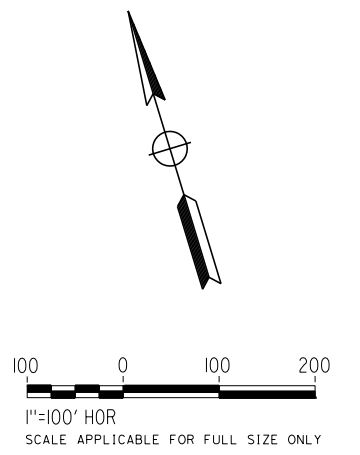
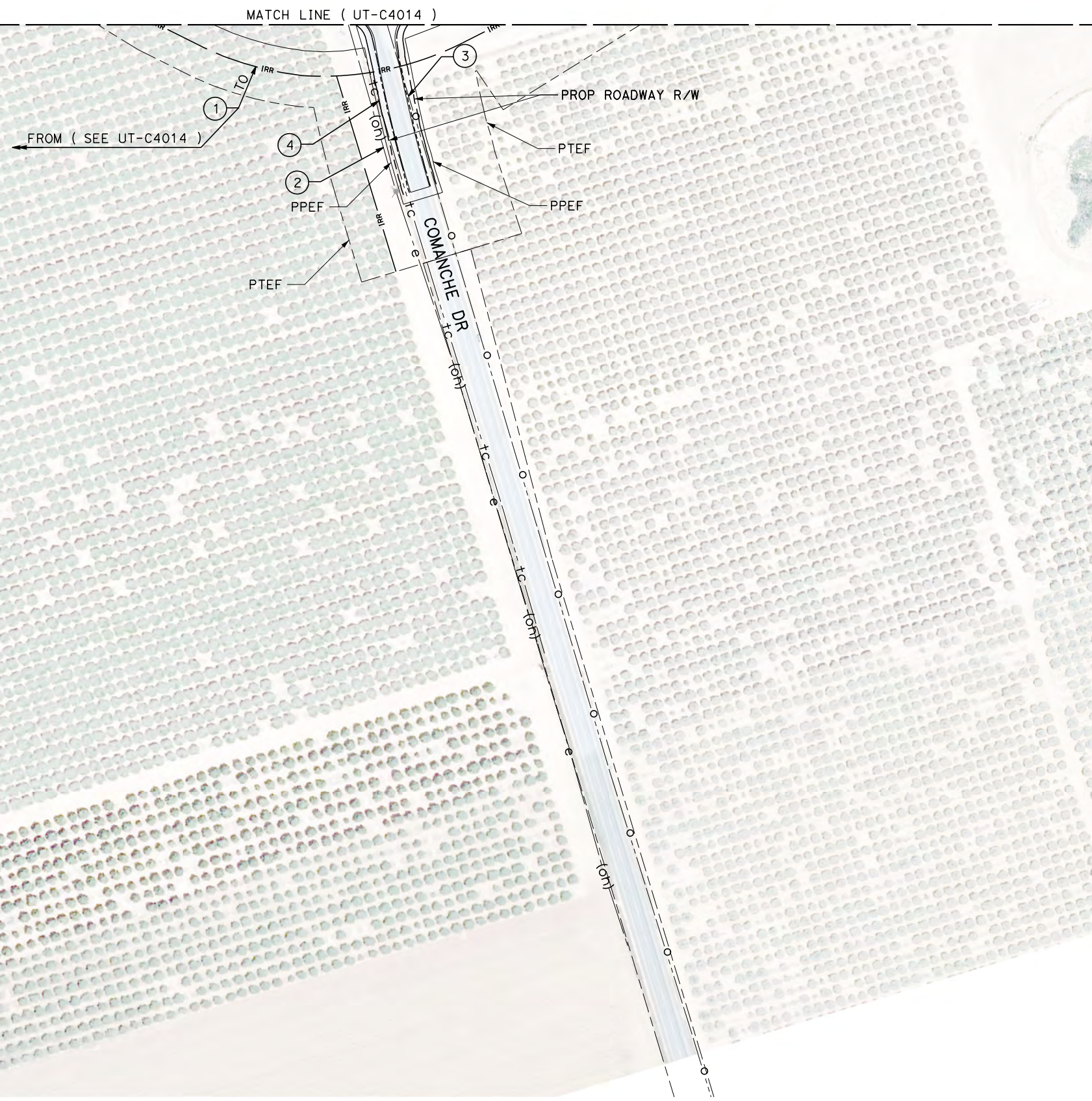
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,3,5
STA 17585+00 TO 17610+00

CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4256
SCALE
AS SHOWN
SHEET NO.
1331

UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	IRRIGATION	39"	AEWSD	RELOCATE
2	OH POWER	12kV	PG&E DIST	PROTECT IN PLACE
3	OIL	8"	PHILLIPS66	PROTECT IN PLACE
4	TELECOM	UNK	PACBELL	PROTECT IN PLACE



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G. CAMPBELL
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G. CAMPBELL
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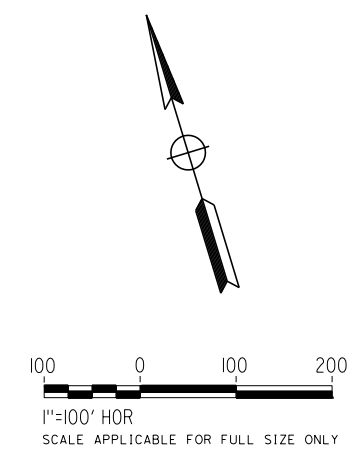
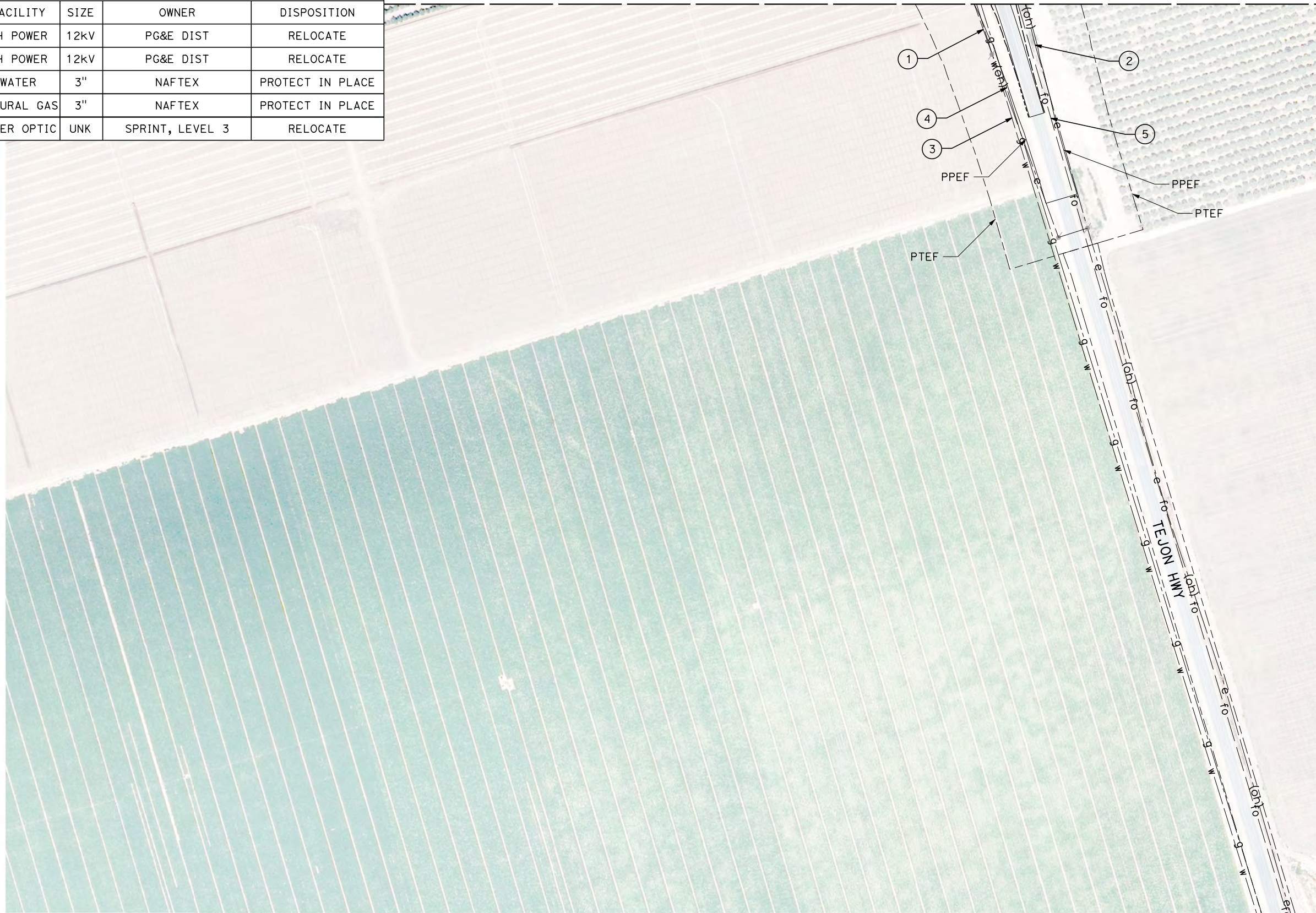
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,3,5
STA 17610+00 TO 17635+00

CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4257
SCALE
AS SHOWN
SHEET NO.
1332

UTILITY INFORMATION

#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	12kV	PG&E DIST	RELOCATE
2	OH POWER	12kV	PG&E DIST	RELOCATE
3	WATER	3"	NAFTEX	PROTECT IN PLACE
4	NATURAL GAS	3"	NAFTEX	PROTECT IN PLACE
5	FIBER OPTIC	UNK	SPRINT, LEVEL 3	RELOCATE

MATCH LINE (C4016)



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D. HOLMAN
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J. LOPEZ
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,3,5
STA 17660+00 TO 17685+00

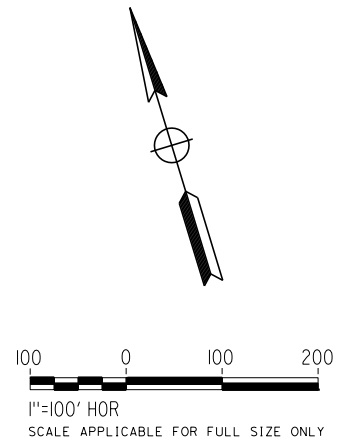
CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4258
SCALE
AS SHOWN
SHEET NO.
1333

MATCH LINE (UT-C4018)

MATCH LINE (UT-C4019)



UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	69kV	SCE TRANS	RELOCATE
2	OH POWER	12kV	PG&E DIST	RELOCATE
3	SOLAR FARM	UNK	S POWER	RELOCATE



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G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,3,5
STA 17710+00 TO 17735+00

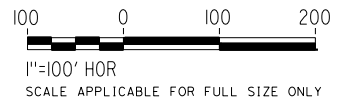
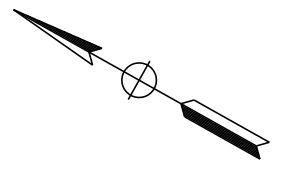
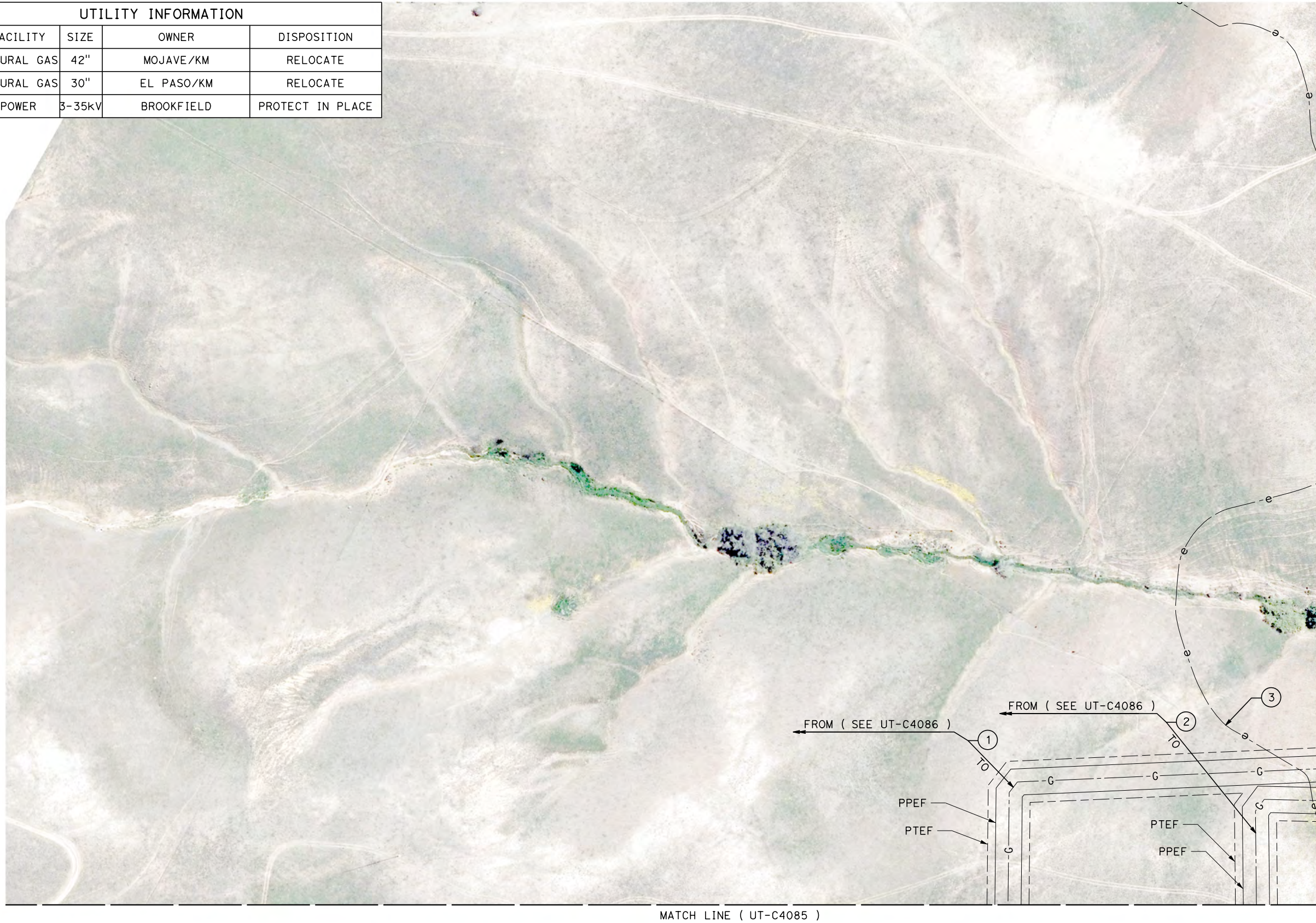
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HSR13-44
DRAWING NO.
UT-C4259
SCALE
AS SHOWN
SHEET NO.
1334

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UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	NATURAL GAS	42"	MOJAVE/KM	RELOCATE
2	NATURAL GAS	30"	EL PASO/KM	RELOCATE
3	POWER	3-35kV	BROOKFIELD	PROTECT IN PLACE



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J. LOPEZ
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DATE
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,5
STA 19385+00 TO 19410+00

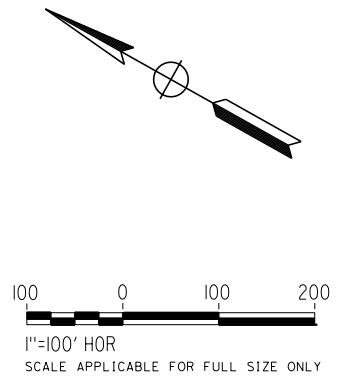
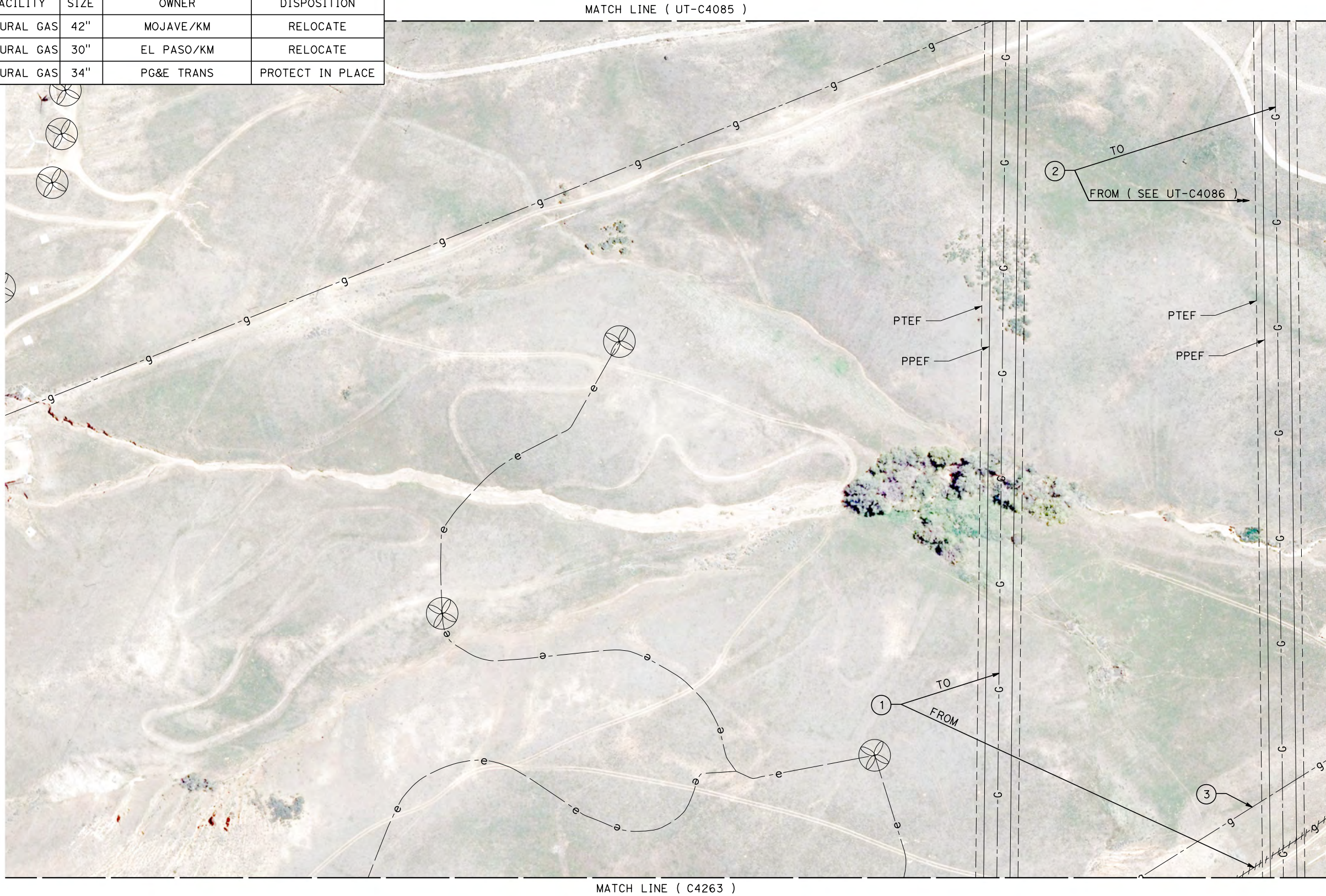
CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4261
SCALE
AS SHOWN
SHEET NO.
1335

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UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	NATURAL GAS	42"	MOJAVE/KM	RELOCATE
2	NATURAL GAS	30"	EL PASO/KM	RELOCATE
3	NATURAL GAS	34"	PG&E TRANS	PROTECT IN PLACE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
D. HOLMAN

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J. LOPEZ

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G. CAMPBELL

DATE
01/29/2021

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

COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,5
STA 19385+00 TO 19410+00

CONTRACT NO.
HSR13-44

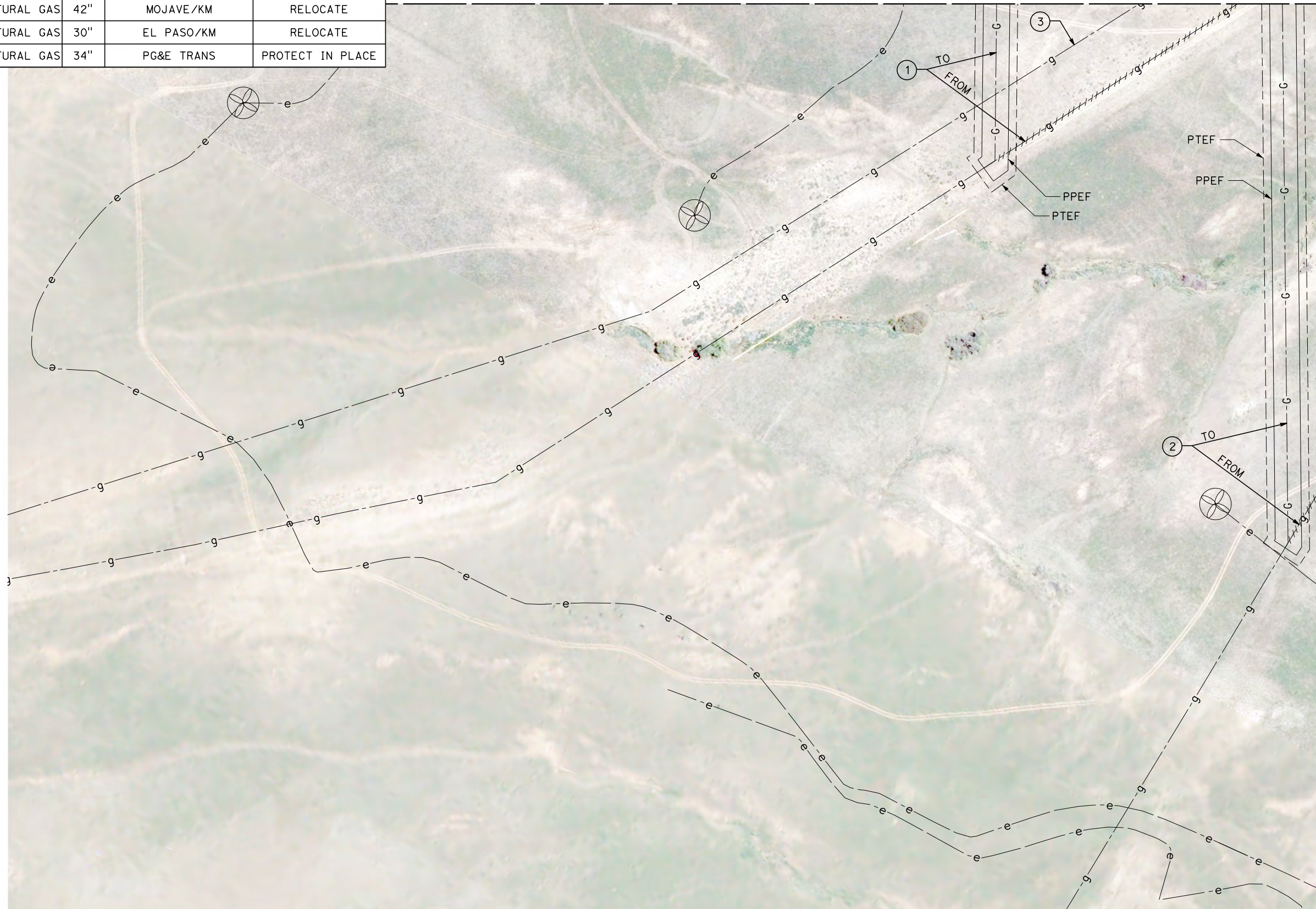
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UT-C4262

SCALE
AS SHOWN

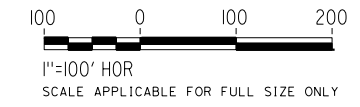
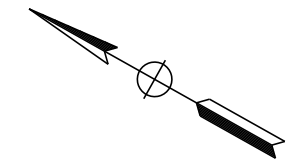
SHEET NO.
1336

UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	NATURAL GAS	42"	MOJAVE/KM	RELOCATE
2	NATURAL GAS	30"	EL PASO/KM	RELOCATE
3	NATURAL GAS	34"	PG&E TRANS	PROTECT IN PLACE

MATCH LINE (UT-C4262)



MATCH LINE (UT-C4266)



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J. LOPEZ
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G. CAMPBELL
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G. CAMPBELL
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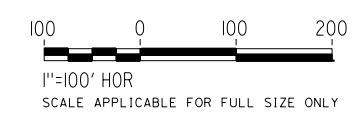
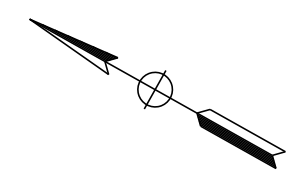
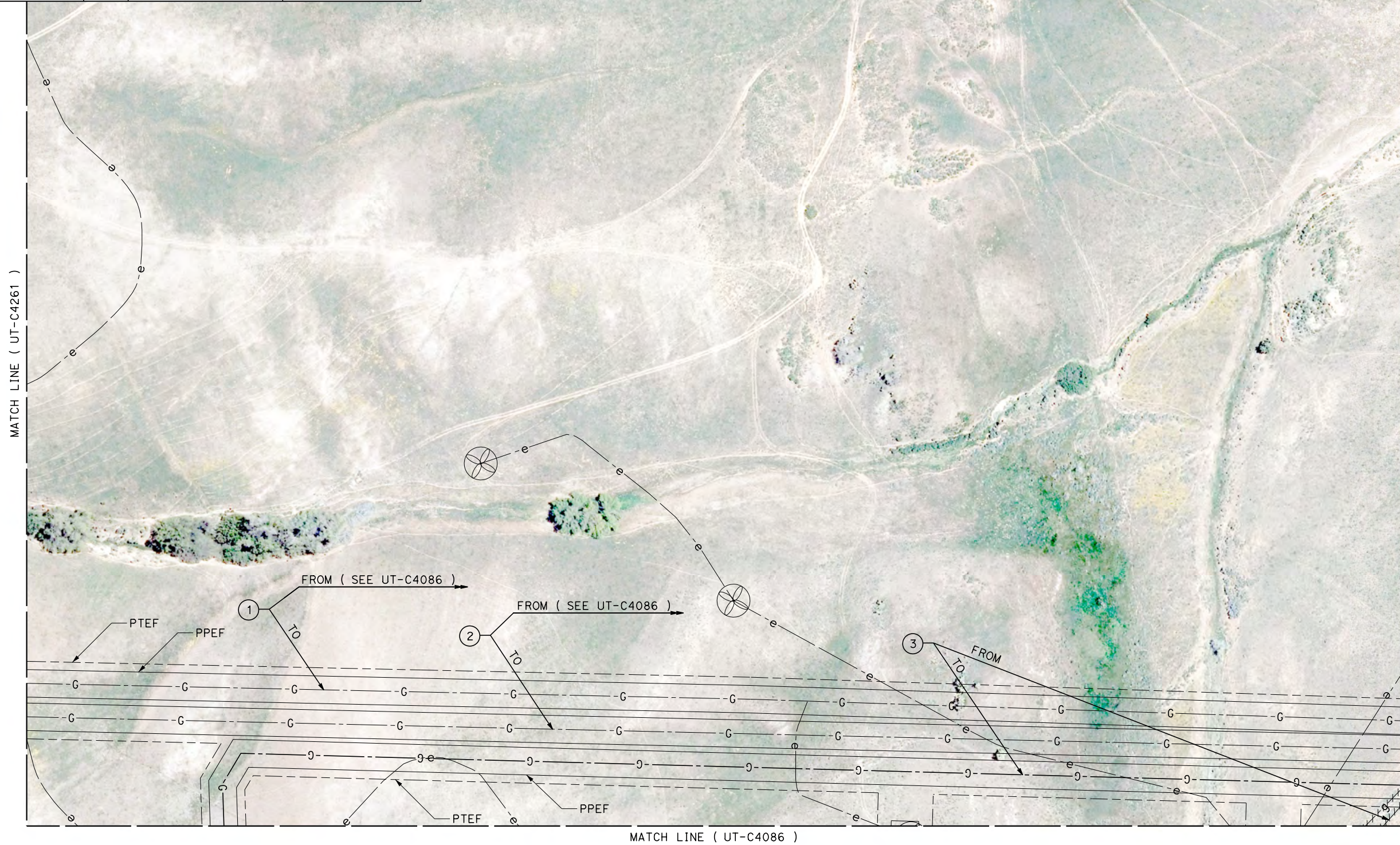
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,5
STA 19385+00 TO 19410+00

CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4263
SCALE
AS SHOWN
SHEET NO.
1337

UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	NATURAL GAS	42"	MOJAVE/KM	RELOCATE
2	NATURAL GAS	30"	EL PASO/KM	RELOCATE
3	NATURAL GAS	34"	PG&E TRANS	RELOCATE



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J. LOPEZ

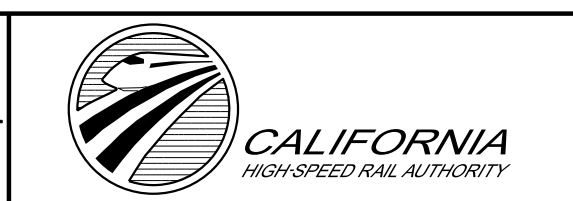
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G. CAMPBELL

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G. CAMPBELL

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CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,5
STA 19410+00 TO 19435+00

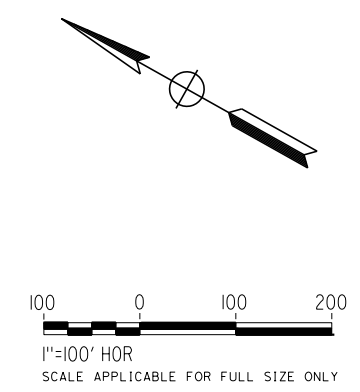
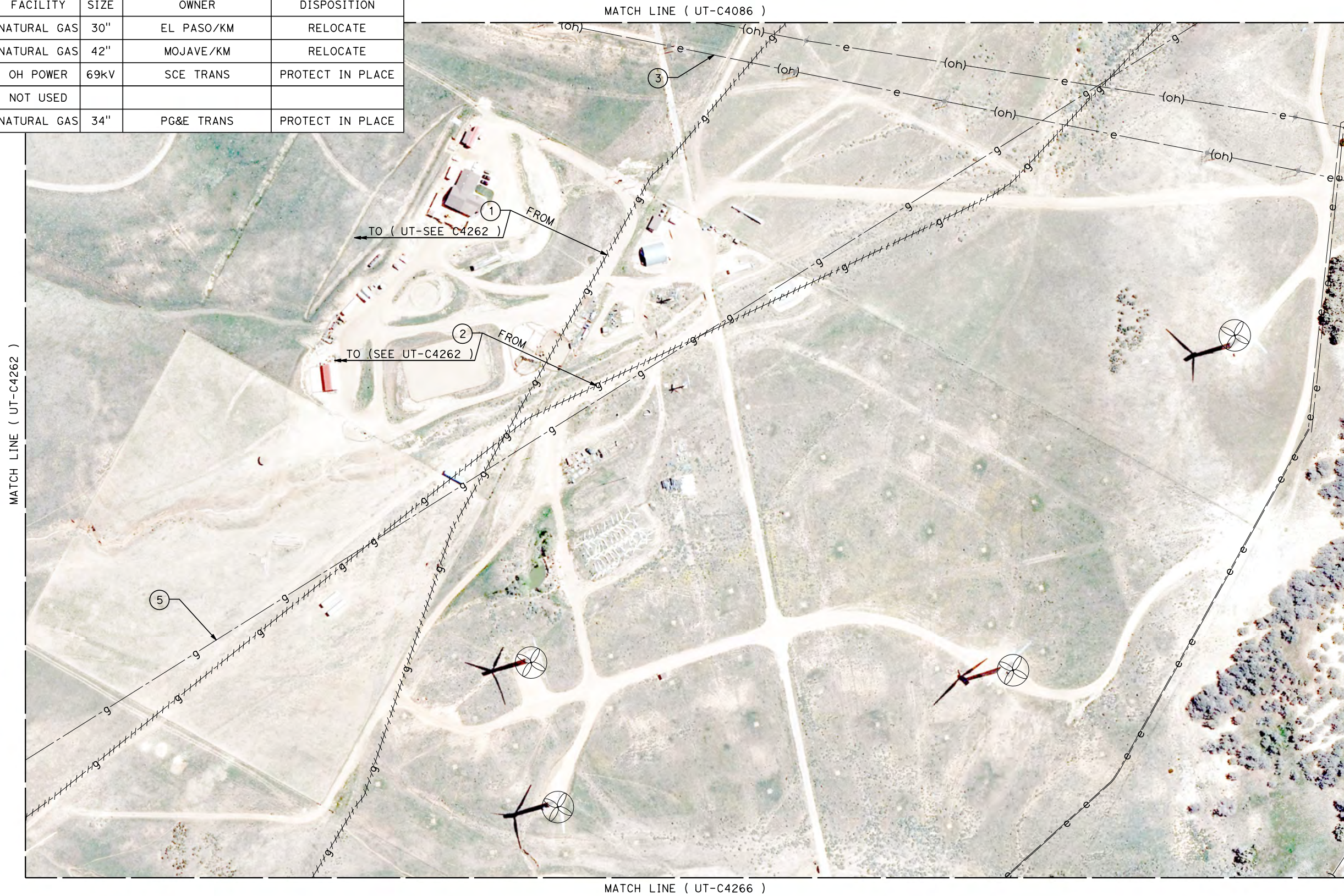
CONTRACT NO.
HSR13-44

DRAWING NO.
UT-C4264

SCALE
AS SHOWN

SHEET NO.
1338

UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	NATURAL GAS	30"	EL PASO/KM	RELOCATE
2	NATURAL GAS	42"	MOJAVE/KM	RELOCATE
3	OH POWER	69KV	SCE TRANS	PROTECT IN PLACE
4	NOT USED			
5	NATURAL GAS	34"	PG&E TRANS	PROTECT IN PLACE



Projects\701206.00_CHSRBP\00_CADD\Sheet Files\UT\AI\1_NBP-UT-C4265

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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
D. HOLMAN

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J. LOPEZ

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G. CAMPBELL

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G. CAMPBELL

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CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,5
STA 19410+00 TO 19435+00

CONTRACT NO.
HSR13-44

DRAWING NO.
UT-C4265

SCALE
AS SHOWN

SHEET NO.
1339

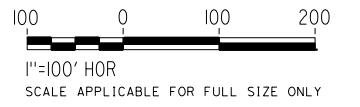
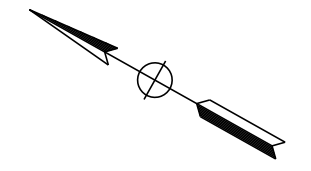
MATCH LINE (UT-C4265)



MATCH LINE (UT-C4263)

FROM 1
TO (SEE UT-C4263)

TEHACHAPI WILLOW SPRINGS RD



UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	NATURAL GAS	30"	EL PASO/KM	RELOCATE

Projects\701206.00_CHSRBP\00_CADD\Sheet Files\UT\AI\1\BP-UT-C4266

1/23/2021 3:20:46 AM

_ics_user_17609

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
D. HOLMAN
DRAWN BY
J. LOPEZ
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
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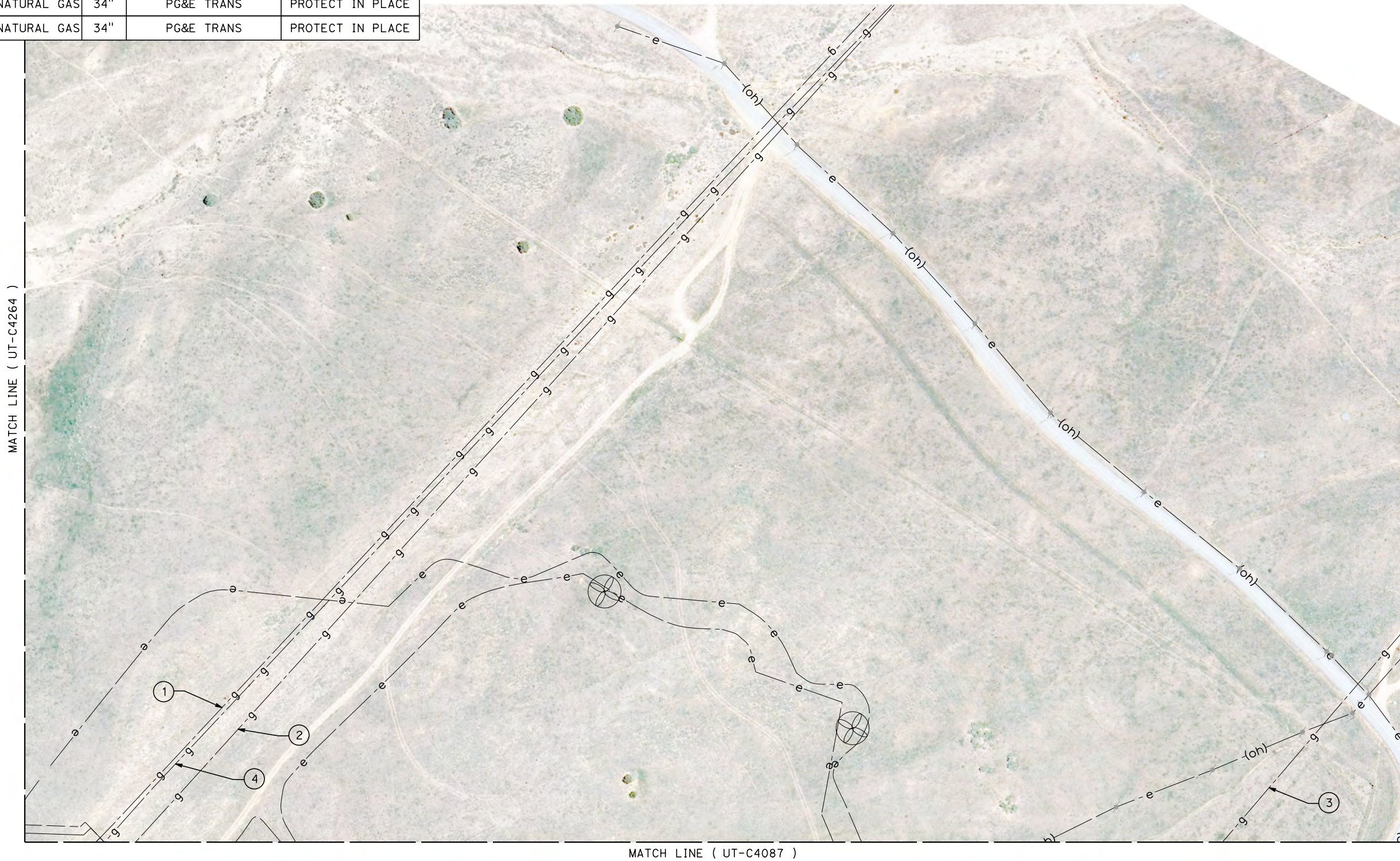
**NOT FOR
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CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,5
STA 19410+00 TO 19435+00

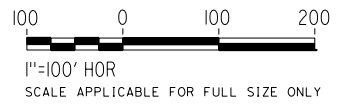
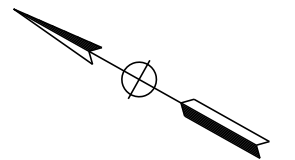
CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4266
SCALE
AS SHOWN
SHEET NO.
1340

UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	NATURAL GAS	42"	MOJAVE/KM	PROTECT IN PLACE
2	NATURAL GAS	30"	EL PASO/KM	PROTECT IN PLACE
3	NATURAL GAS	34"	PG&E TRANS	PROTECT IN PLACE
4	NATURAL GAS	34"	PG&E TRANS	PROTECT IN PLACE



MATCH LINE (UT-C4264)

MATCH LINE (UT-C4087)



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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
D. HOLMAN
DRAWN BY
J. LOPEZ
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

RECORD SET
PEPD
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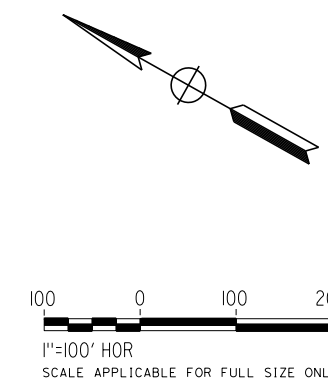


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,5
STA 19435+00 TO 19460+00

CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4267
SCALE
AS SHOWN
SHEET NO.
1341



UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	NOT USED			
2	OH POWER	69KV	SCE TRANS	PROTECT IN PLACE
3	OH POWER	69KV	SCE TRANS	PROTECT IN PLACE
4	FIBER OPTIC	UNK	LEVEL 3	RELOCATE
5	FIBER OPTIC	UNK	LEVEL 3	RELOCATE
6	WATER	6"	TEHACHAPI CUMMINGS	PROTECT IN PLACE
7	OH POWER	69KV	SCE TRANS	RELOCATE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
D. HOLMAN
DRAWN BY
J. LOPEZ
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,5
STA 19435+00 TO 19460+00

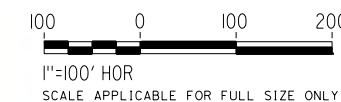
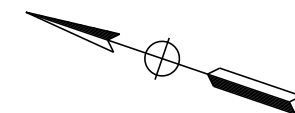
CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4268
SCALE
AS SHOWN
SHEET NO.
1342

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1/23/2021 3:21:35 AM

ics_user_17609

MATCH LINE (UT-C4102)



UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	1ST LA AQUEDUCT	8'X10'	LADWP	PROTECT IN PLACE
2	2ND LA AQUEDUCT	10'X10'	LADWP	PROTECT IN PLACE
3	OH POWER	500KV	SCE TRANS	RELOCATE

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
D. HOLMAN
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J. LOPEZ
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,5
STA 19810+00 TO 19835+00

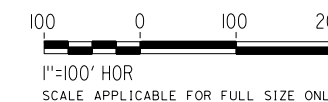
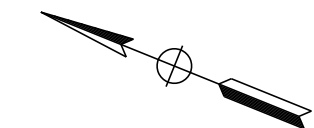
CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4269
SCALE
AS SHOWN
SHEET NO.
1343

UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	500KV	SCE TRANS	RELOCATE



MATCH LINE (UT-C4271)

MATCH LINE (UT-C4103)



Projects\T01206.00_CHSRBP\00_CADD\Sheet Files\UT\AI\1\BP-UT-C4270

1/23/2021 3:21:30 AM

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J. LOPEZ
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G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,5
STA 19835+00 TO 19860+00

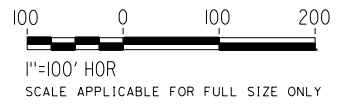
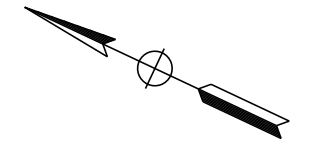
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HSR13-44
DRAWING NO.
UT-C4270
SCALE
AS SHOWN
SHEET NO.
1344

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1/23/2021 3:21:54 AM

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UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	500KV	SCE TRANS	RELOCATE



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DESIGNED BY
D. HOLMAN

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J. LOPEZ

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G. CAMPBELL

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G. CAMPBELL

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

COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,5
STA 19860+00 TO 19885+00

CONTRACT NO.
HSR13-44

DRAWING NO.
UT-C4271

SCALE
AS SHOWN

SHEET NO.
1345

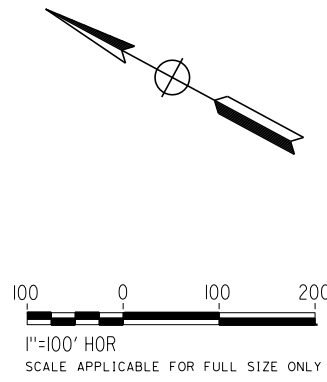
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1/23/2021 3:22:06 AM

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UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	500kV	SCE TRANS	RELOCATE



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G. CAMPBELL
DATE
01/29/2021

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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,5
STA 19885+00 TO 19910+00

CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4272
SCALE
AS SHOWN
SHEET NO.
1346

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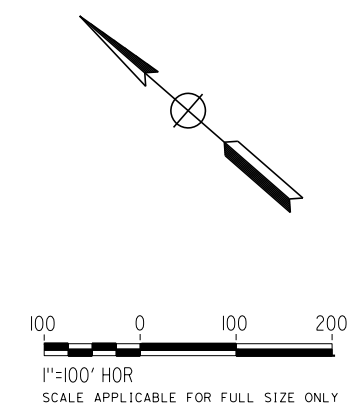
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UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	TELECOM	UNK	VERIZON	PROTECT IN PLACE
2	OH POWER	220kV	NEXTERA	RELOCATE
3	OH POWER	69kV	SCE TRANS	PROTECT IN PLACE
4	FIBER OPTIC	UNK	LEVEL3	PROTECT IN PLACE



MATCH LINE (UT-C4109)



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J. LOPEZ
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

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SUBMITTAL**

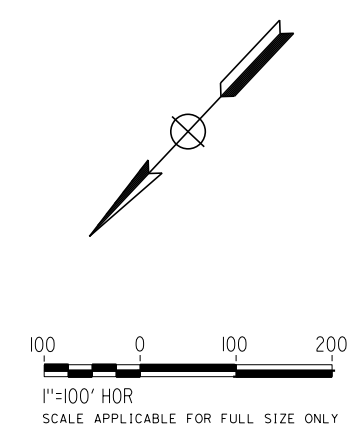
**NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,5
STA 19985+00 TO 20010+00

CONTRACT NO.
HSR13-44
DRAWING NO.
UT-C4273
SCALE
AS SHOWN
SHEET NO.
1347

UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	500kV	LADWP	RELOCATE
2	OH POWER	500kV	LADWP	RELOCATE



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DESIGNED BY
D. HOLMAN
 DRAWN BY
J. LOPEZ
 CHECKED BY
G. CAMPBELL
 IN CHARGE
G. CAMPBELL
 DATE
01/29/2021

RECORD SET
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SUBMITTAL

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CONSTRUCTION

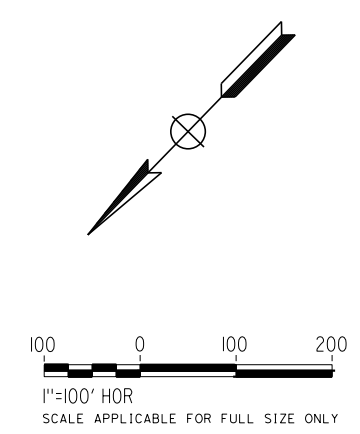


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
 COMPOSITE UTILITY PLANS
 ALTERNATIVE 1,2,3,5
 STA 20010+00 TO 20035+00

CONTRACT NO.
HSR13-44
 DRAWING NO.
UT-C4274
 SCALE
AS SHOWN
 SHEET NO.
1348



UTILITY INFORMATION				
#	FACILITY	SIZE	OWNER	DISPOSITION
1	OH POWER	500kV	LADWP	RELOCATE
2	OH POWER	500kV	LADWP	RELOCATE



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
D. HOLMAN

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J. LOPEZ

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G. CAMPBELL

IN CHARGE
G. CAMPBELL

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

COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,3,5
STA 20035+00 TO 20060+00

CONTRACT NO.
HSR13-44

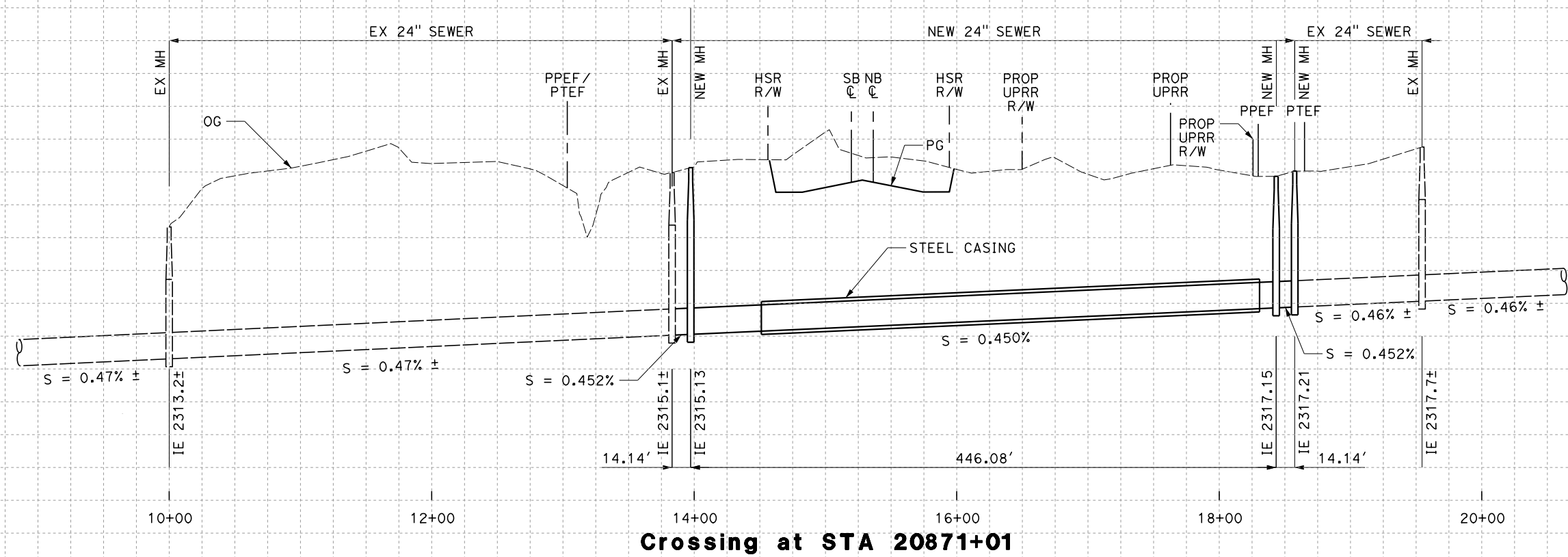
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SCALE
AS SHOWN

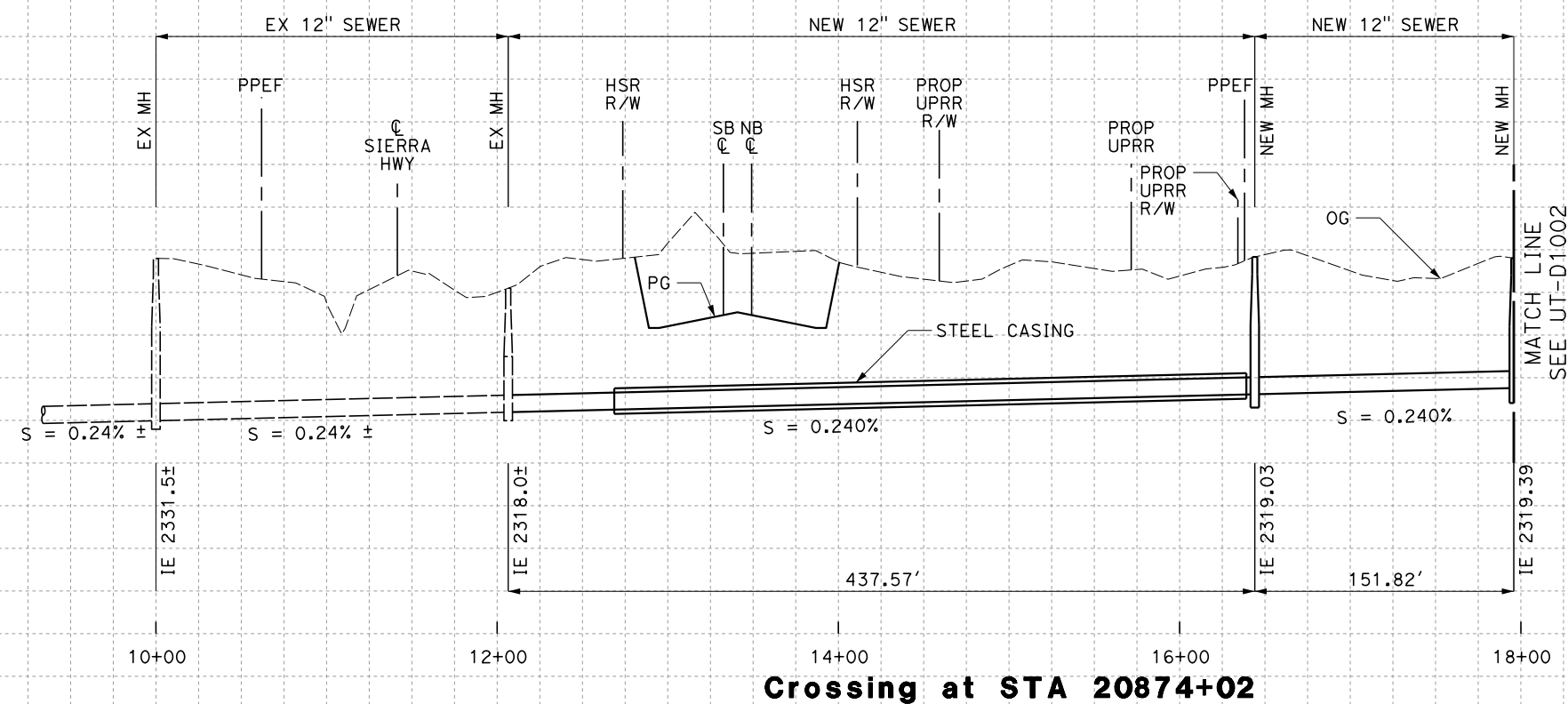
SHEET NO.
1349

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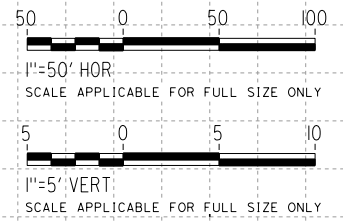


Crossing at STA 20871+01



Crossing at STA 20874+02

NOTE:
STATIONING, DIMENSIONS, SLOPES, AND ELEVATIONS OF PROPOSED SEWER PROFILES ARE APPROXIMATE. EXISTING UTILITIES TO BE VERIFIED PRIOR TO FINAL DESIGN.



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J. LOPEZ
CHECKED BY
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G. CAMPBELL
DATE
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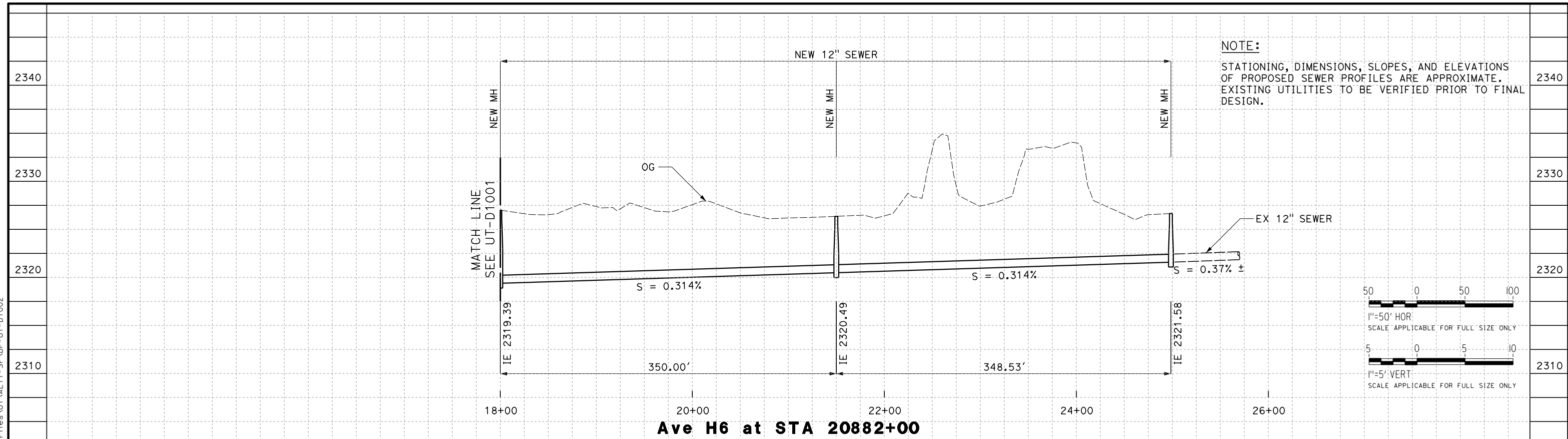


**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,3
SEWER RELOCATION PROFILES

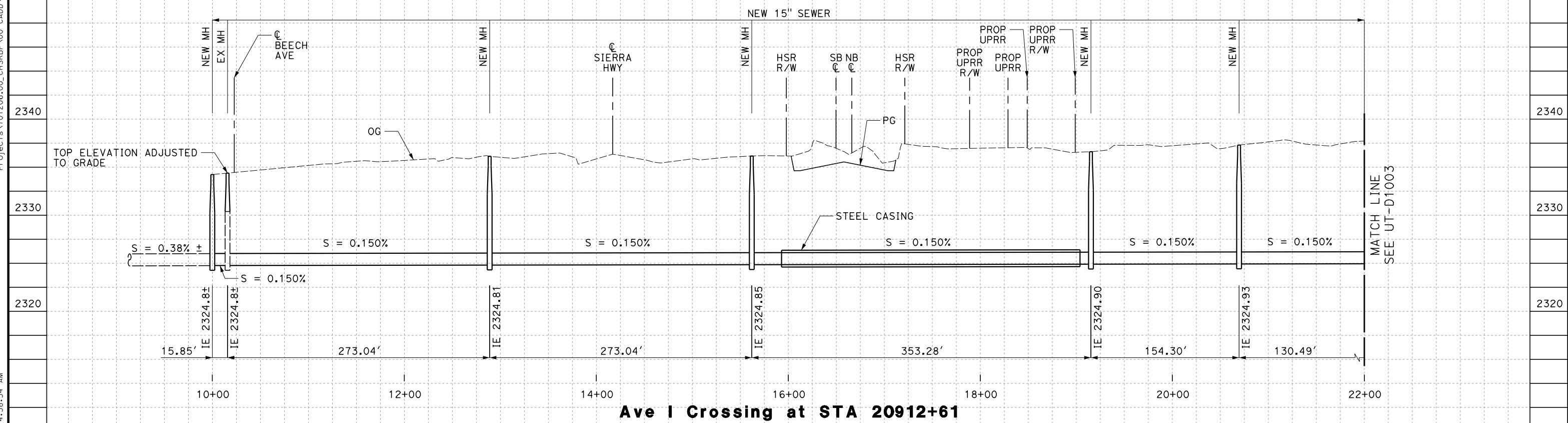
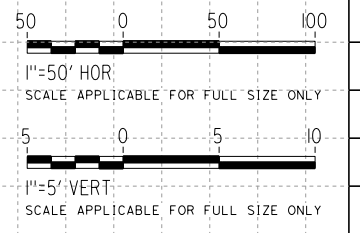
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HSR13-44
DRAWING NO.
UT-D1001
SCALE
AS SHOWN
SHEET NO.
1350

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DESIGNED BY
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DRAWN BY
J. LOPEZ
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,3
SEWER RELOCATION PROFILES

CONTRACT NO.
HSR13-44
DRAWING NO.
UT-D1002
SCALE
AS SHOWN
SHEET NO.
1351

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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
D. HOLMAN

DRAWN BY
J. LOPEZ

CHECKED BY
G. CAMPBELL

IN CHARGE
G. CAMPBELL

DATE
01/29/2021

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CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,3
SEWER RELOCATION PROFILES

CONTRACT NO.
HSR13-44

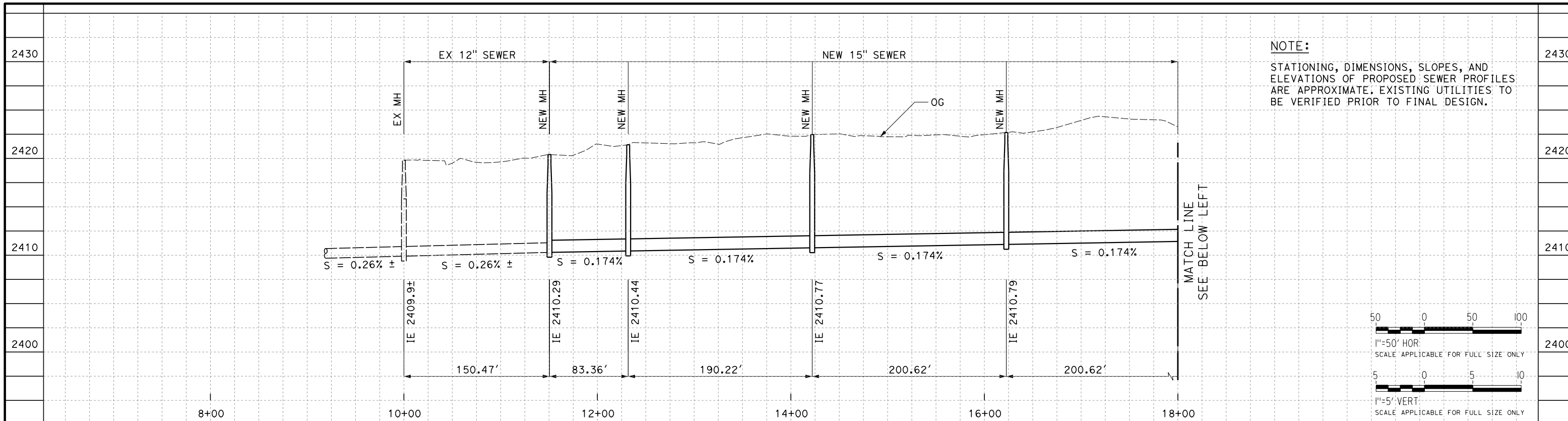
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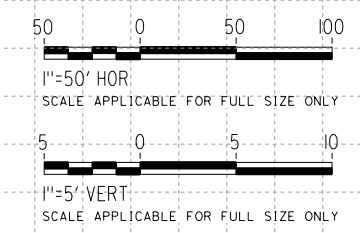
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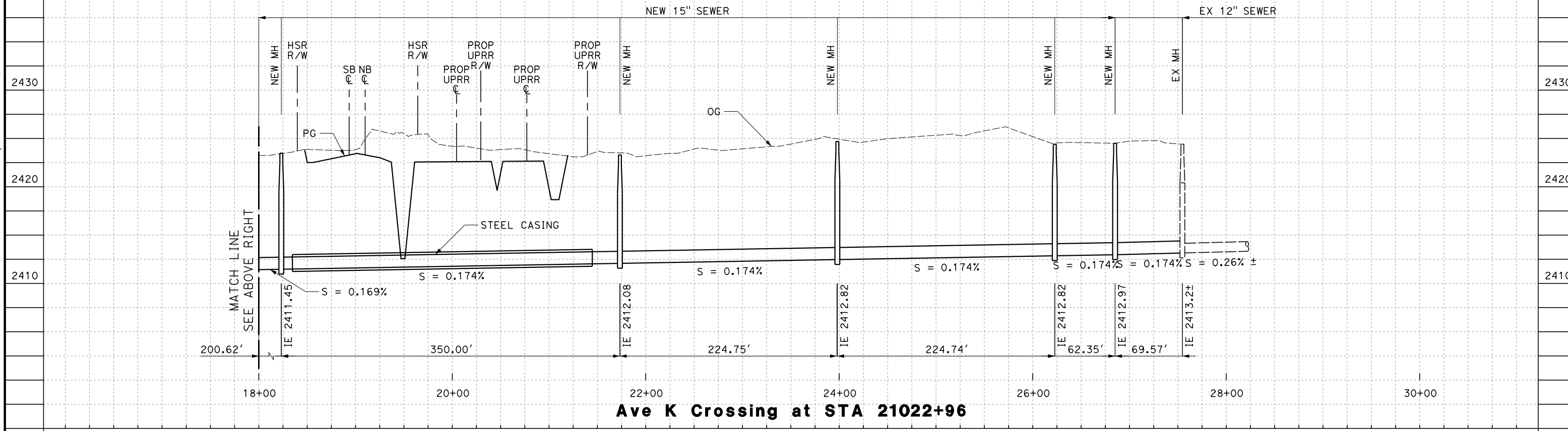
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NOTE:
STATIONING, DIMENSIONS, SLOPES, AND ELEVATIONS OF PROPOSED SEWER PROFILES ARE APPROXIMATE. EXISTING UTILITIES TO BE VERIFIED PRIOR TO FINAL DESIGN.



Ave K Crossing at STA 21022+96



Ave K Crossing at STA 21022+96

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
D. HOLMAN
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J. LOPEZ
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
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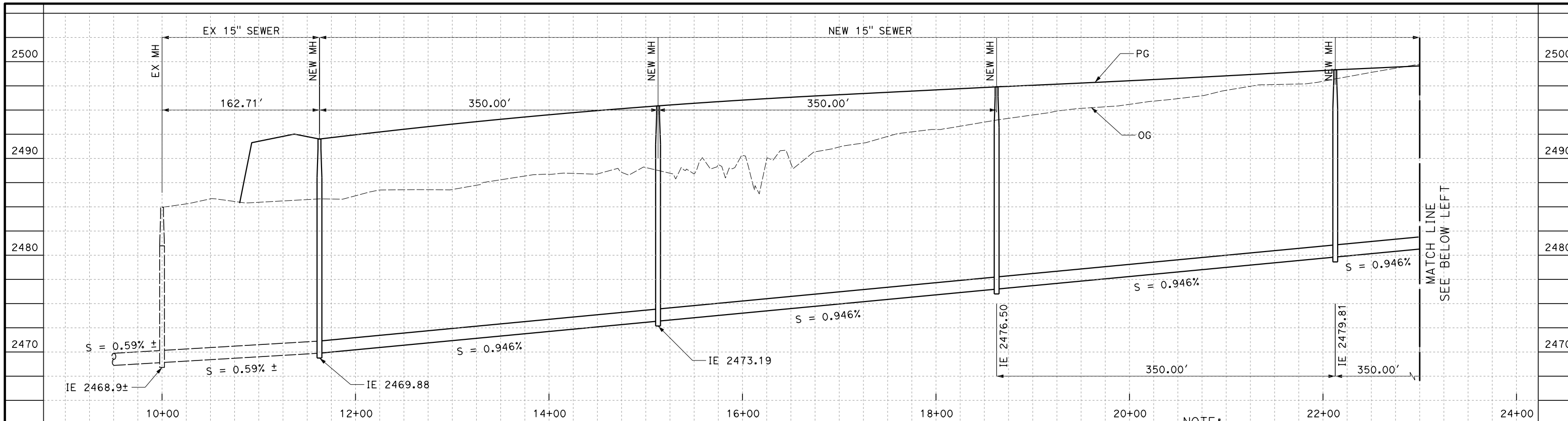
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,3
SEWER RELOCATION PROFILES

CONTRACT NO.
HSR13-44
DRAWING NO.
UT-D1004
SCALE
AS SHOWN
SHEET NO.
1353

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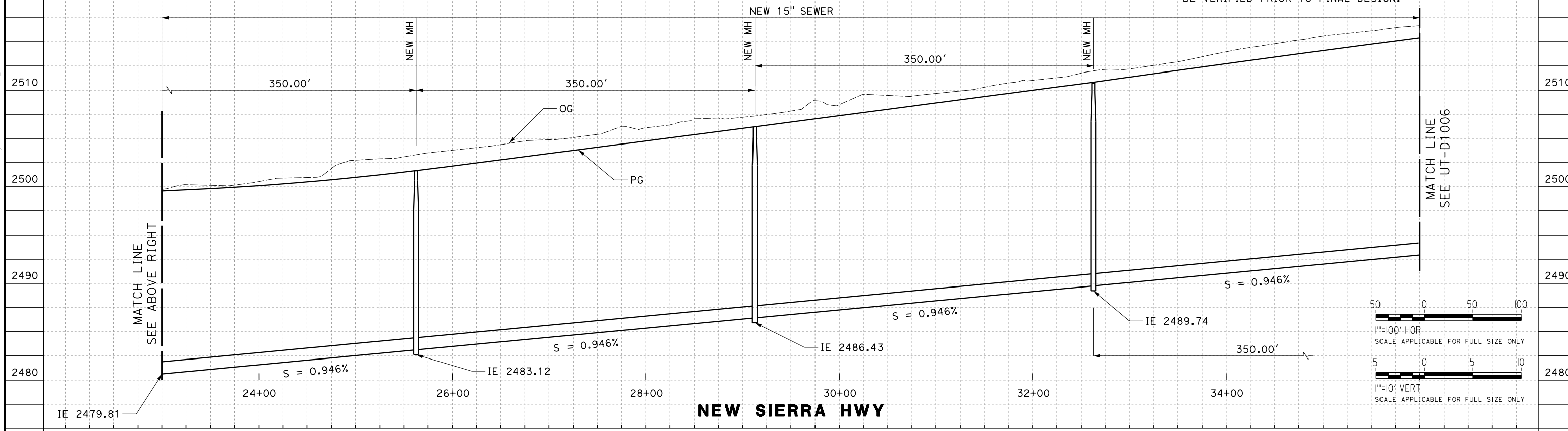
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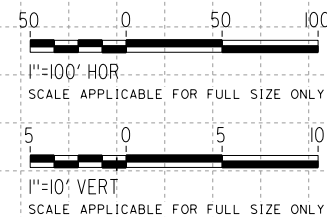
NEW SIERRA HWY

NOTE:

STATIONING, DIMENSIONS, SLOPES, AND ELEVATIONS OF PROPOSED SEWER PROFILES ARE APPROXIMATE. EXISTING UTILITIES TO BE VERIFIED PRIOR TO FINAL DESIGN.



NEW SIERRA HWY



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J. LOPEZ
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G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
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RECORD SET
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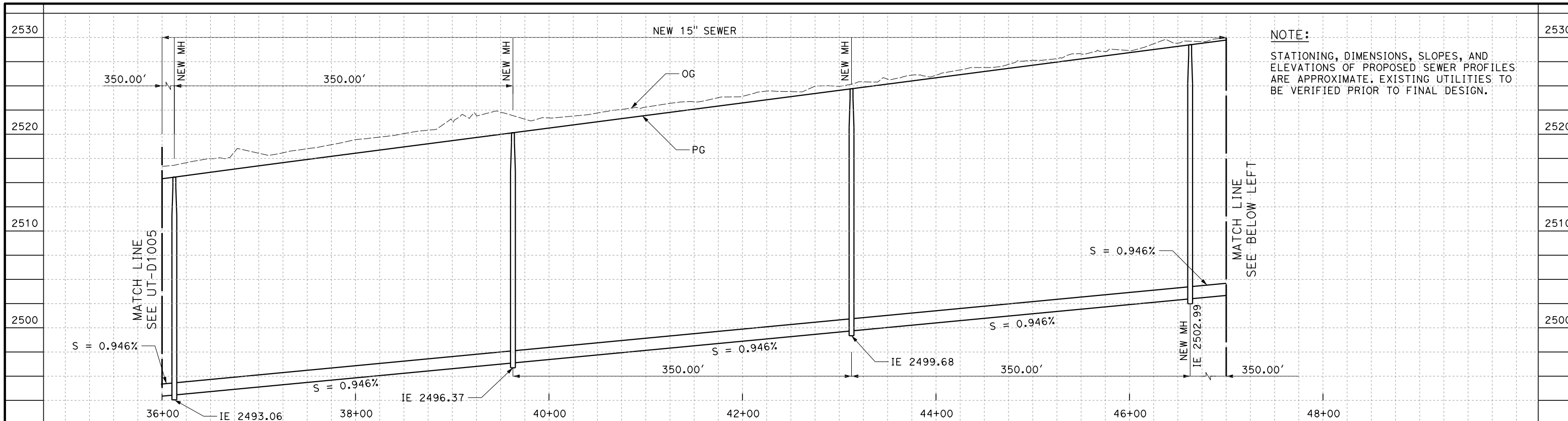


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,3
SEWER RELOCATION PROFILES

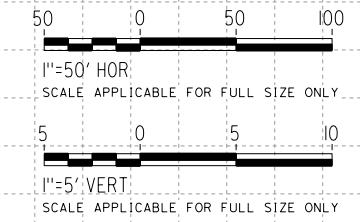
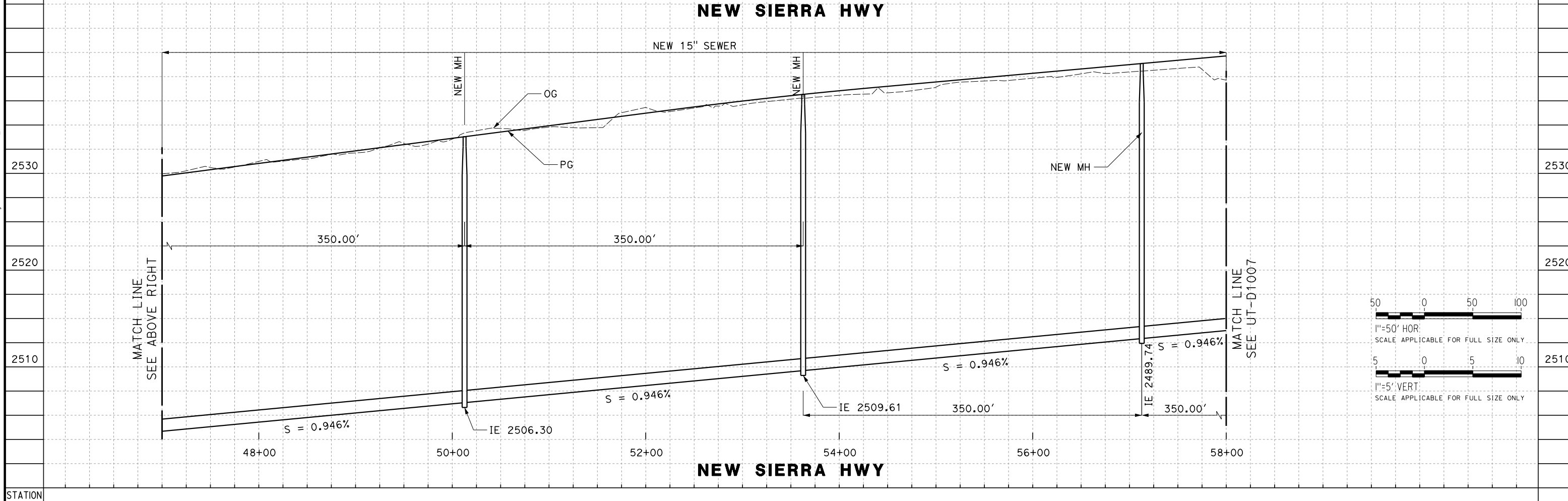
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HSR13-44
DRAWING NO.
UT-D1005
SCALE
AS SHOWN
SHEET NO.
1354

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DESIGNED BY
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J. LOPEZ
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
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RECORD SET
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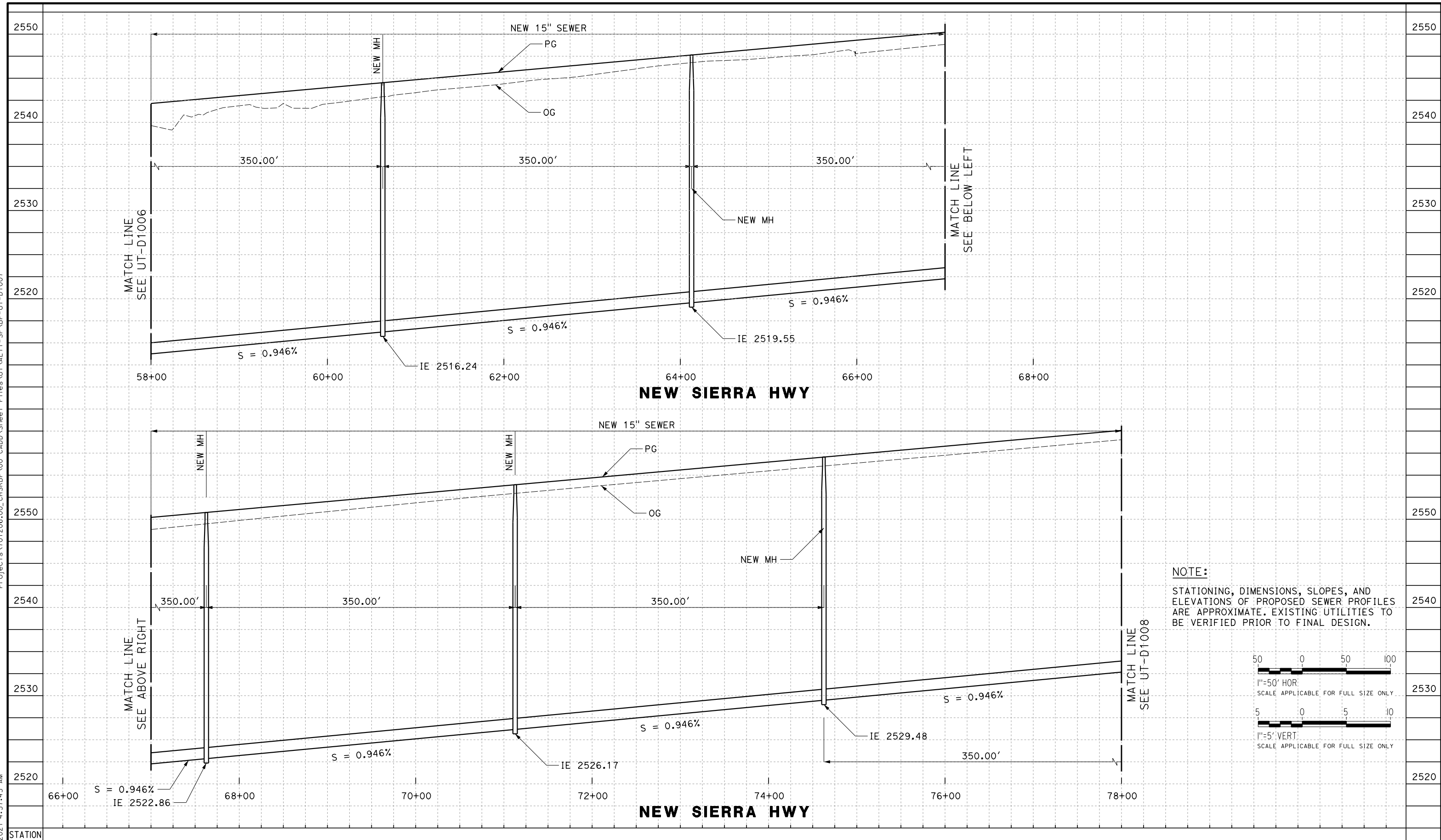


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,3
SEWER RELOCATION PROFILES

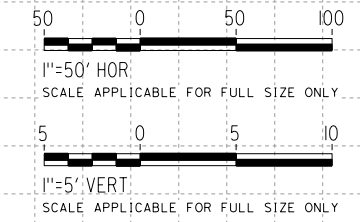
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NOTE:
STATIONING, DIMENSIONS, SLOPES, AND ELEVATIONS OF PROPOSED SEWER PROFILES ARE APPROXIMATE. EXISTING UTILITIES TO BE VERIFIED PRIOR TO FINAL DESIGN.

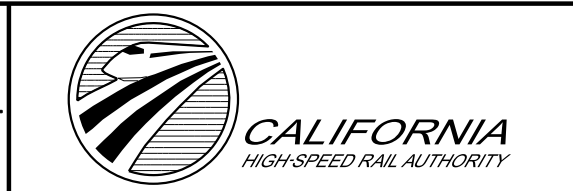


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
D. HOLMAN
DRAWN BY
J. LOPEZ
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
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CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,3
SEWER RELOCATION PROFILES

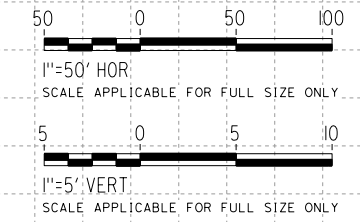
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J. LOPEZ
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G. CAMPBELL
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G. CAMPBELL
DATE
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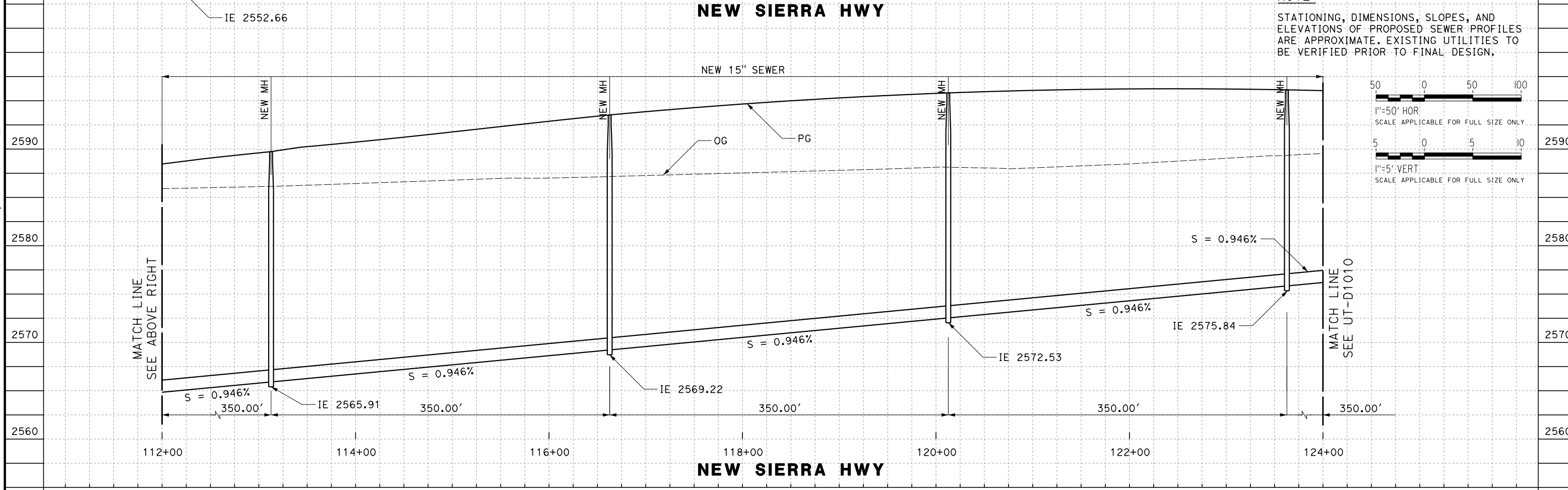
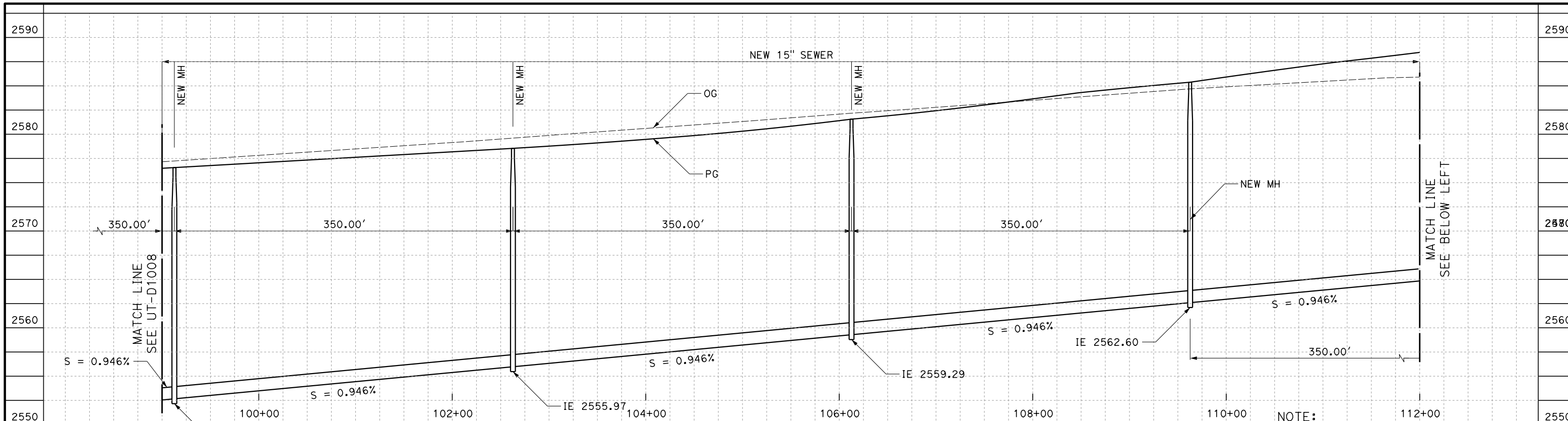


**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,3
SEWER RELOCATION PROFILES

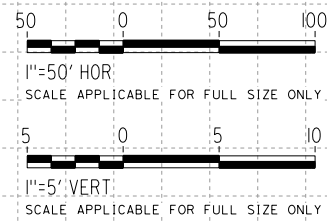
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DESIGNED BY
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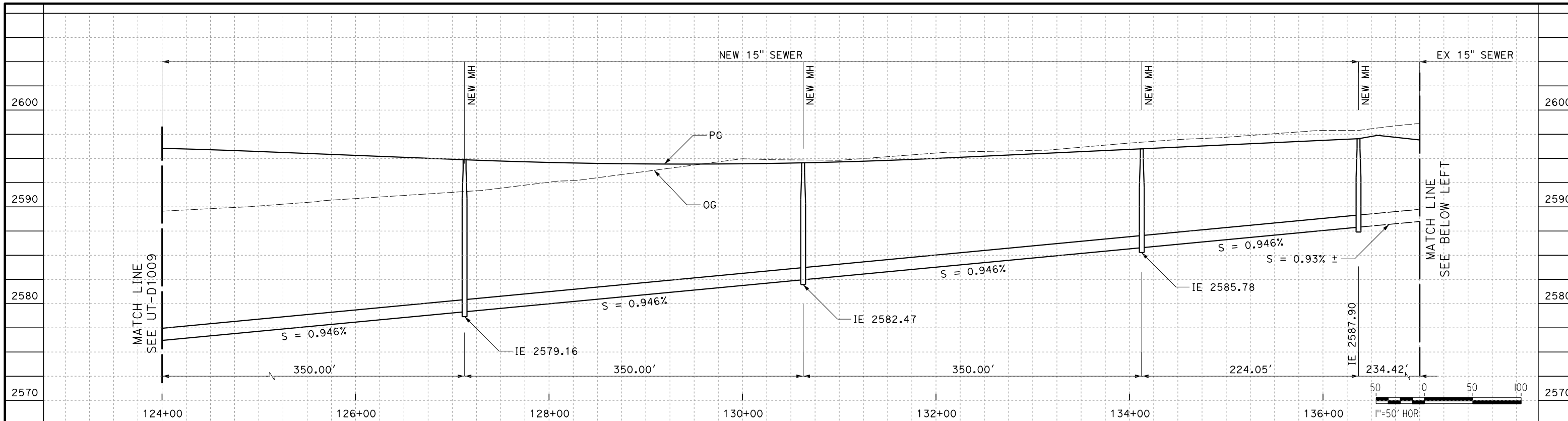


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
COMPOSITE UTILITY PLANS
ALTERNATIVE 1,2,3
SEWER RELOCATION PROFILES

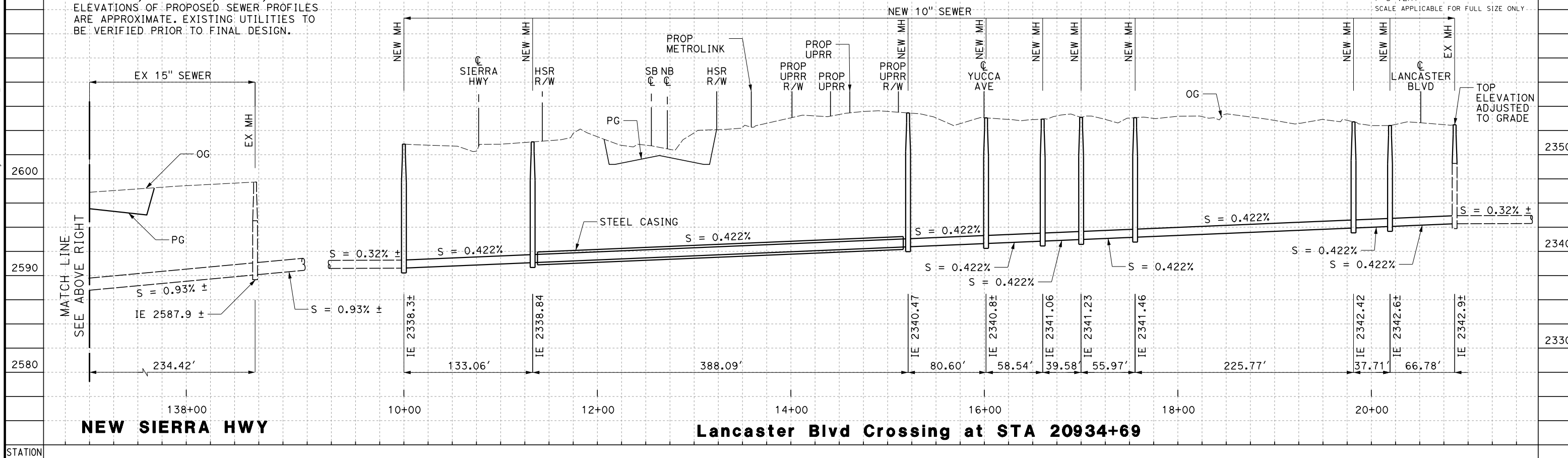
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CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
COMPOSITE UTILITY PLANS
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DRAWING NO.
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1359