

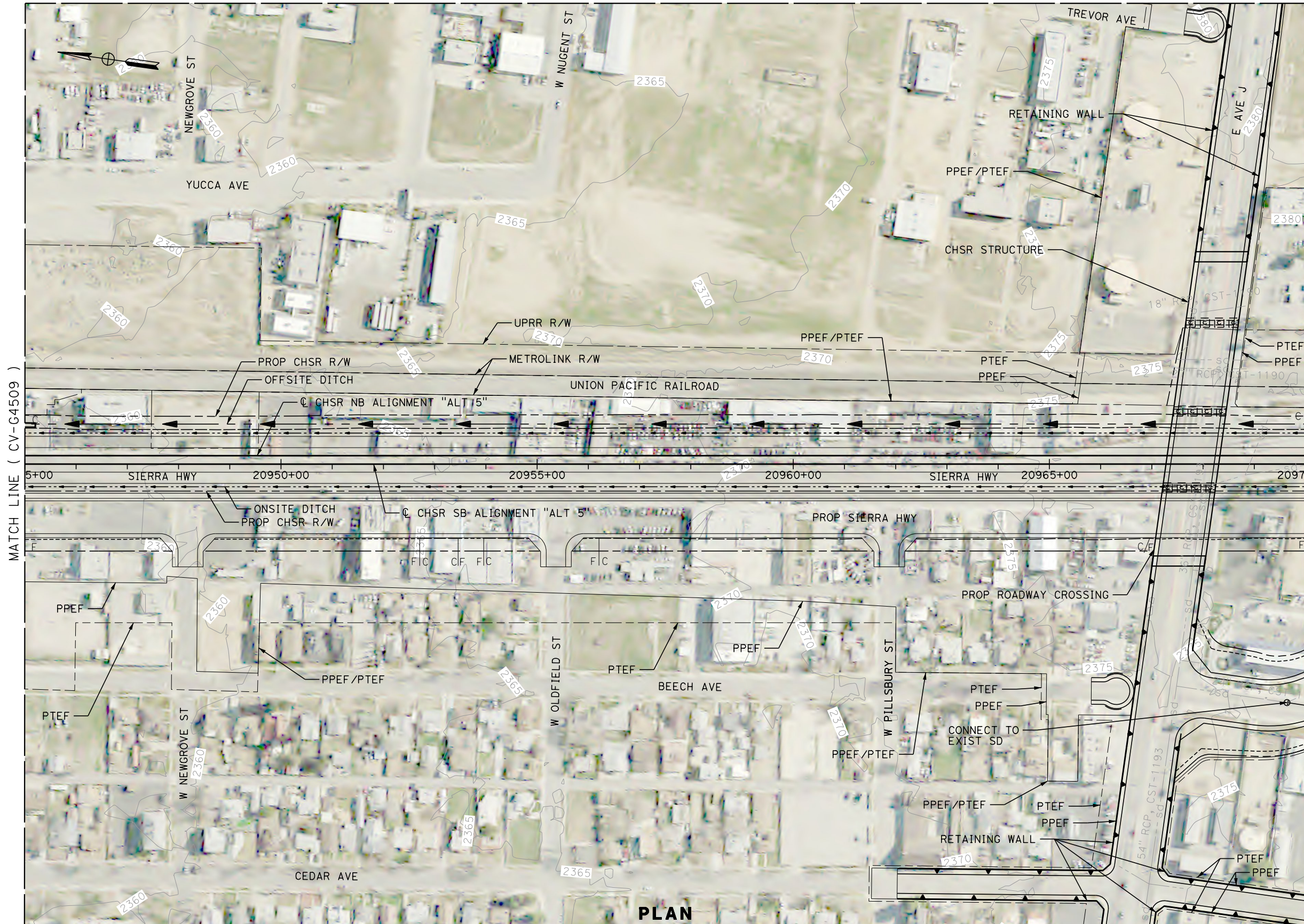
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1/13/2021

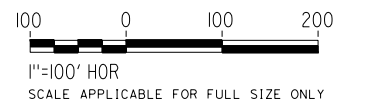
Glenn.Yamanaka@tylin.com

MATCH LINE (CV-G4543)



PLAN

MATCH LINE (CV-G4544)



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
A. CARSON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 20945+00 TO 20970+00

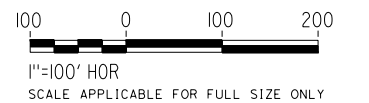
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4510
SCALE
AS SHOWN
SHEET NO.
386

MATCH LINE (CV-G4543)



PLAN

MATCH LINE (CV-G4544)



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G. YAMANAKA
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G. CAMPBELL
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G. CAMPBELL
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CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 20970+00 TO 20995+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4511
SCALE
AS SHOWN
SHEET NO.
387

MATCH LINE (CV-G4545)

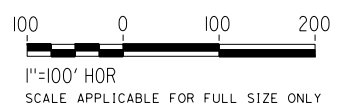


MATCH LINE (CV-G4511)

MATCH LINE (CV-G4513)

PLAN

MATCH LINE (CV-G4522)



Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4512

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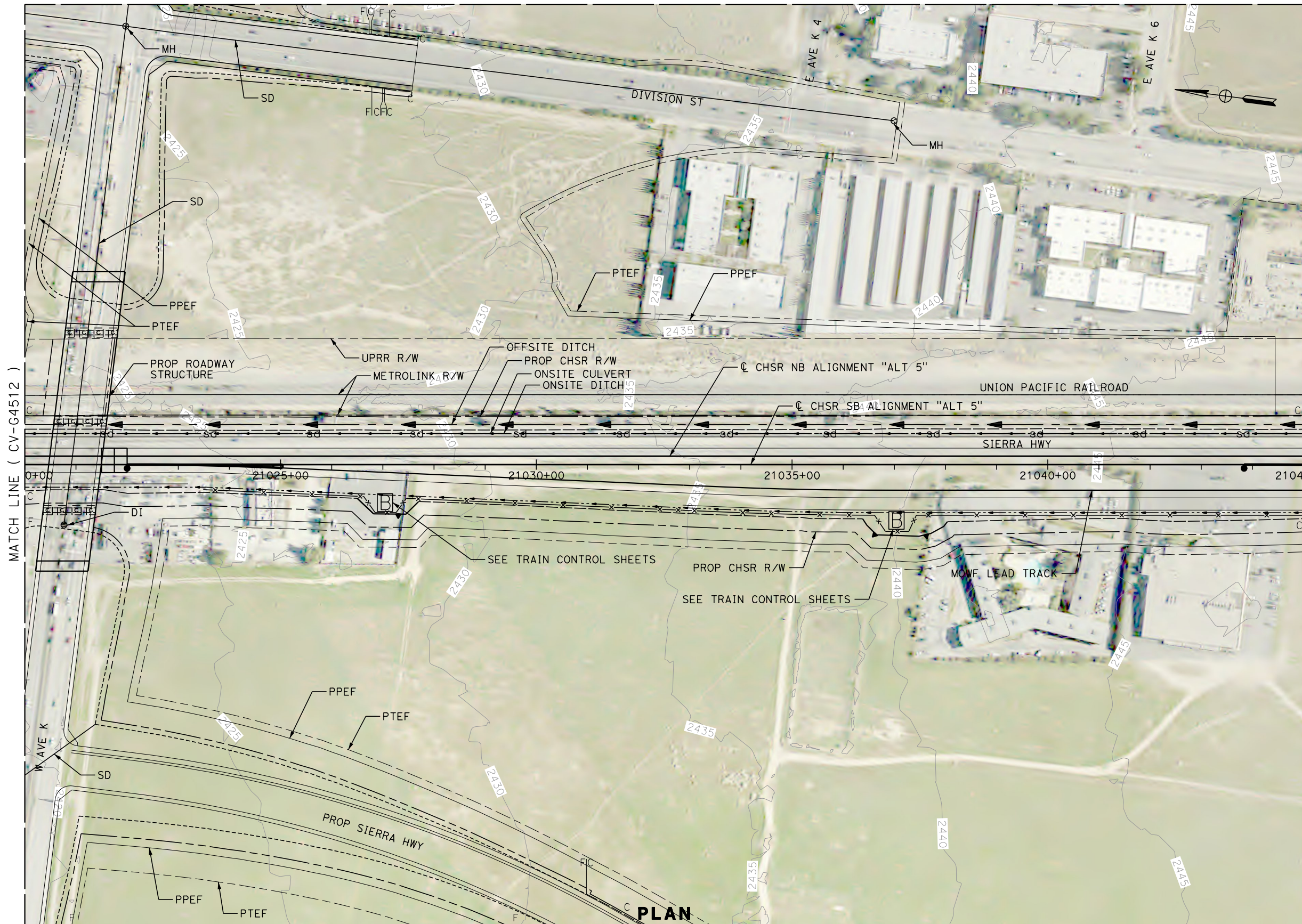


**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 20995+00 TO 21020+00

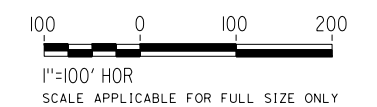
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HSR13-44
DRAWING NO.
CV-G4512
SCALE
AS SHOWN
SHEET NO.
388

MATCH LINE (CV-G4545)



MATCH LINE (CV-G4512)

MATCH LINE (CV-G4514)



PLAN

MATCH LINE (CV-G4523)

Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4513

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G. CAMPBELL
DATE
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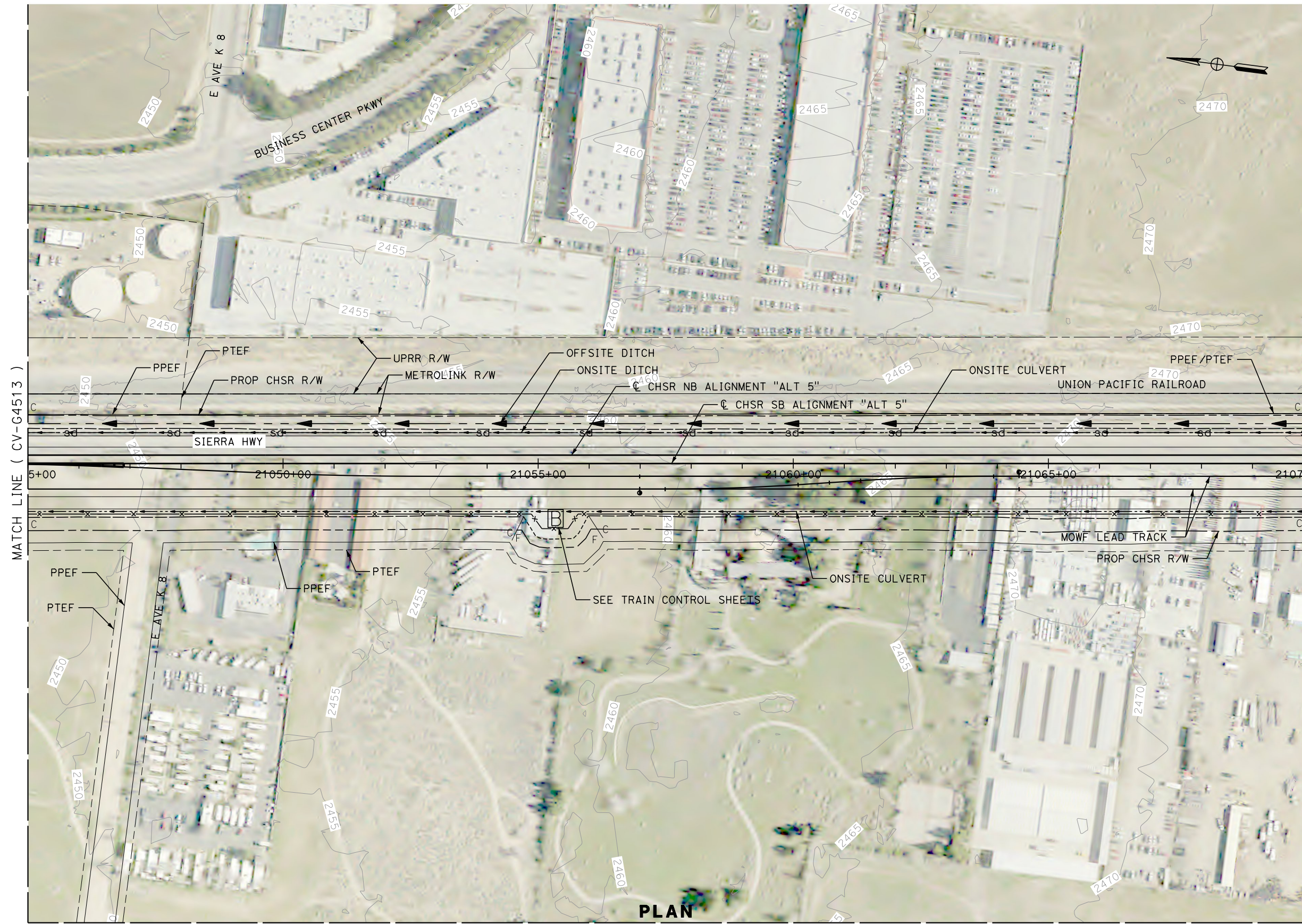
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CONSTRUCTION**



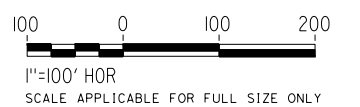
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21020+00 TO 21045+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4513
SCALE
AS SHOWN
SHEET NO.
389



PLAN



MATCH LINE (CV-G4513)

MATCH LINE (CV-G4515)

MATCH LINE (CV-G4524)

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
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G. CAMPBELL
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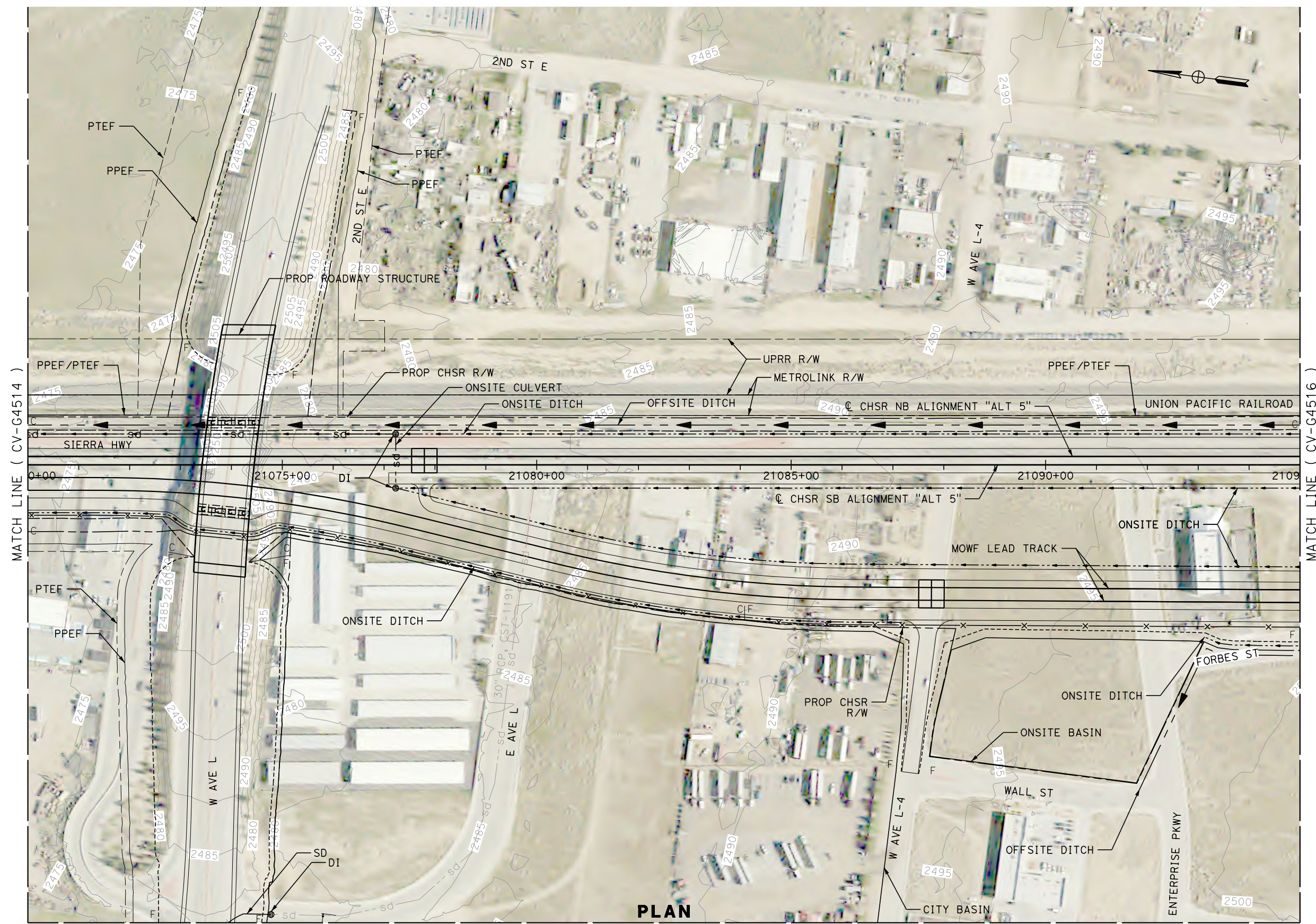
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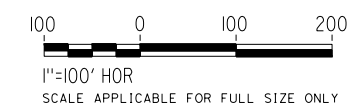


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21045+00 TO 21070+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4514
SCALE
AS SHOWN
SHEET NO.
390



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
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CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21070+00 TO 21095+00

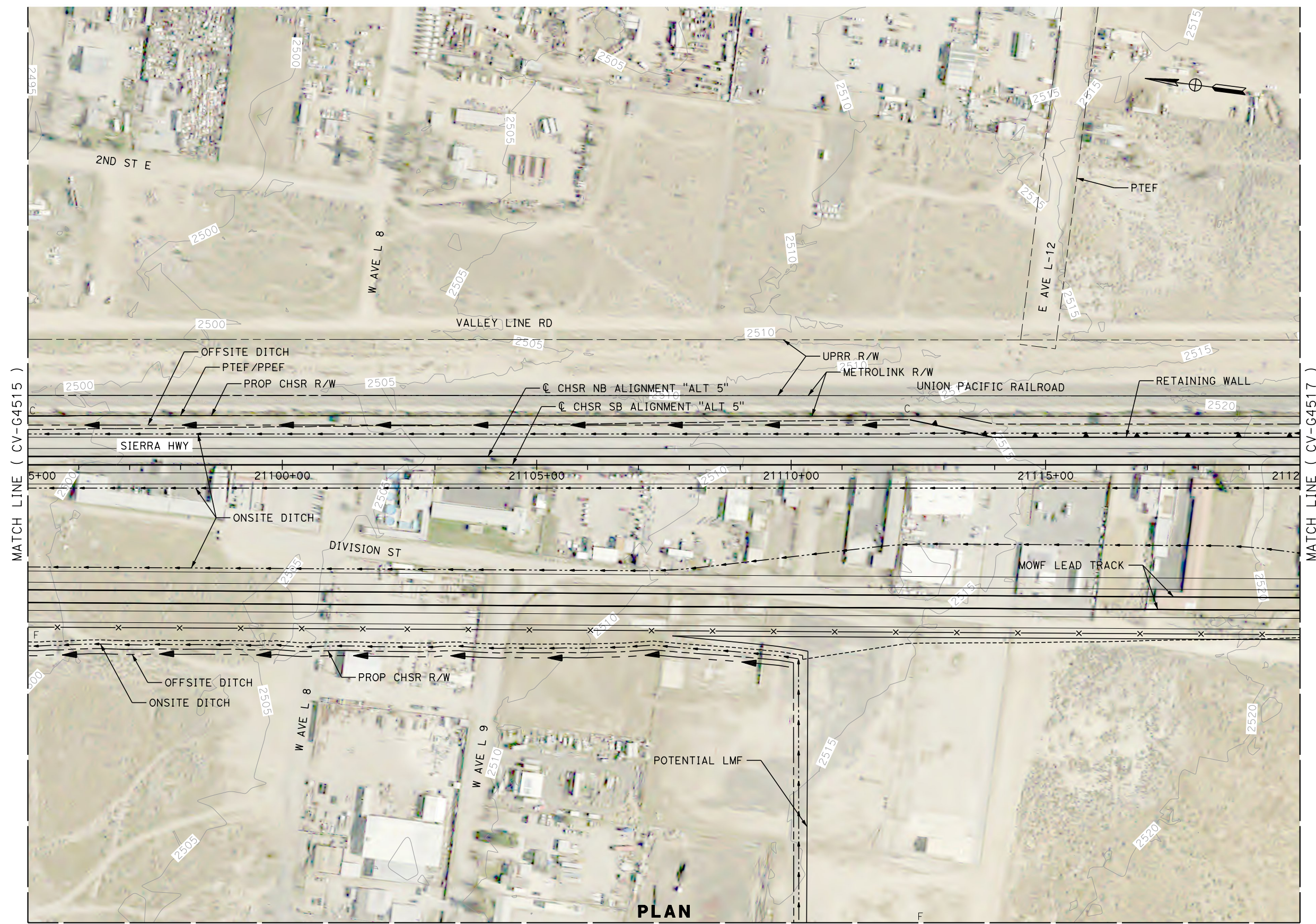
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HSR13-44
DRAWING NO.
CV-G4515
SCALE
AS SHOWN
SHEET NO.
391

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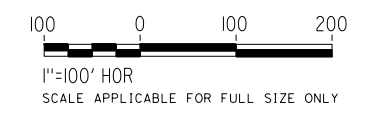
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PLAN



MATCH LINE (CV-G4526)

REV	DATE	BY	CHK	APP	DESCRIPTION

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G. CAMPBELL
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G. CAMPBELL
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21095+00 TO 21120+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4516
SCALE
AS SHOWN
SHEET NO.
392

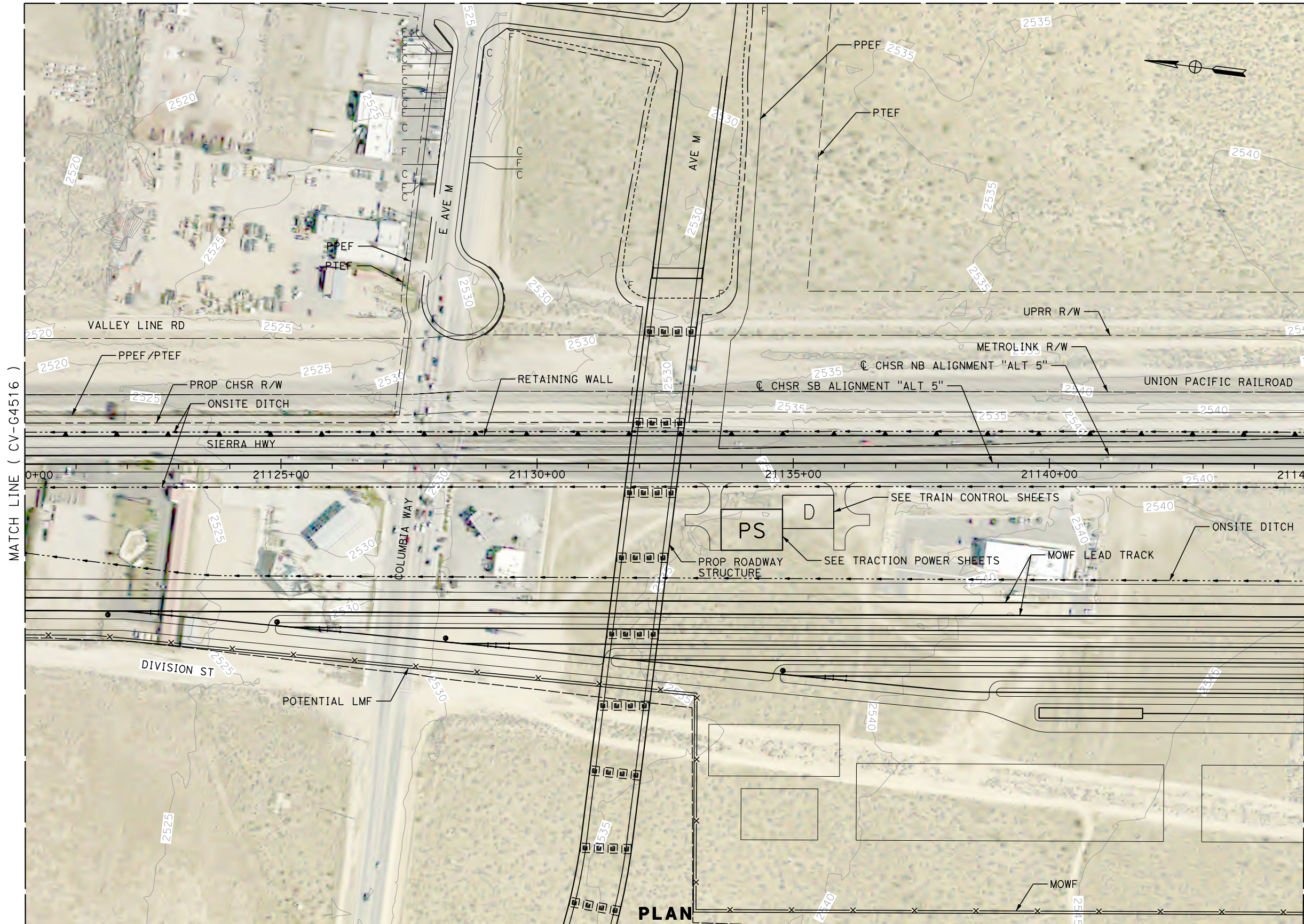
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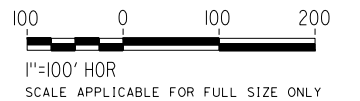
Glenn.Yamanaka@tylin.com

MATCH LINE (CV-G4546)



PLAN

MATCH LINE (CV-G4527)



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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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**

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21120+00 TO 21145+00

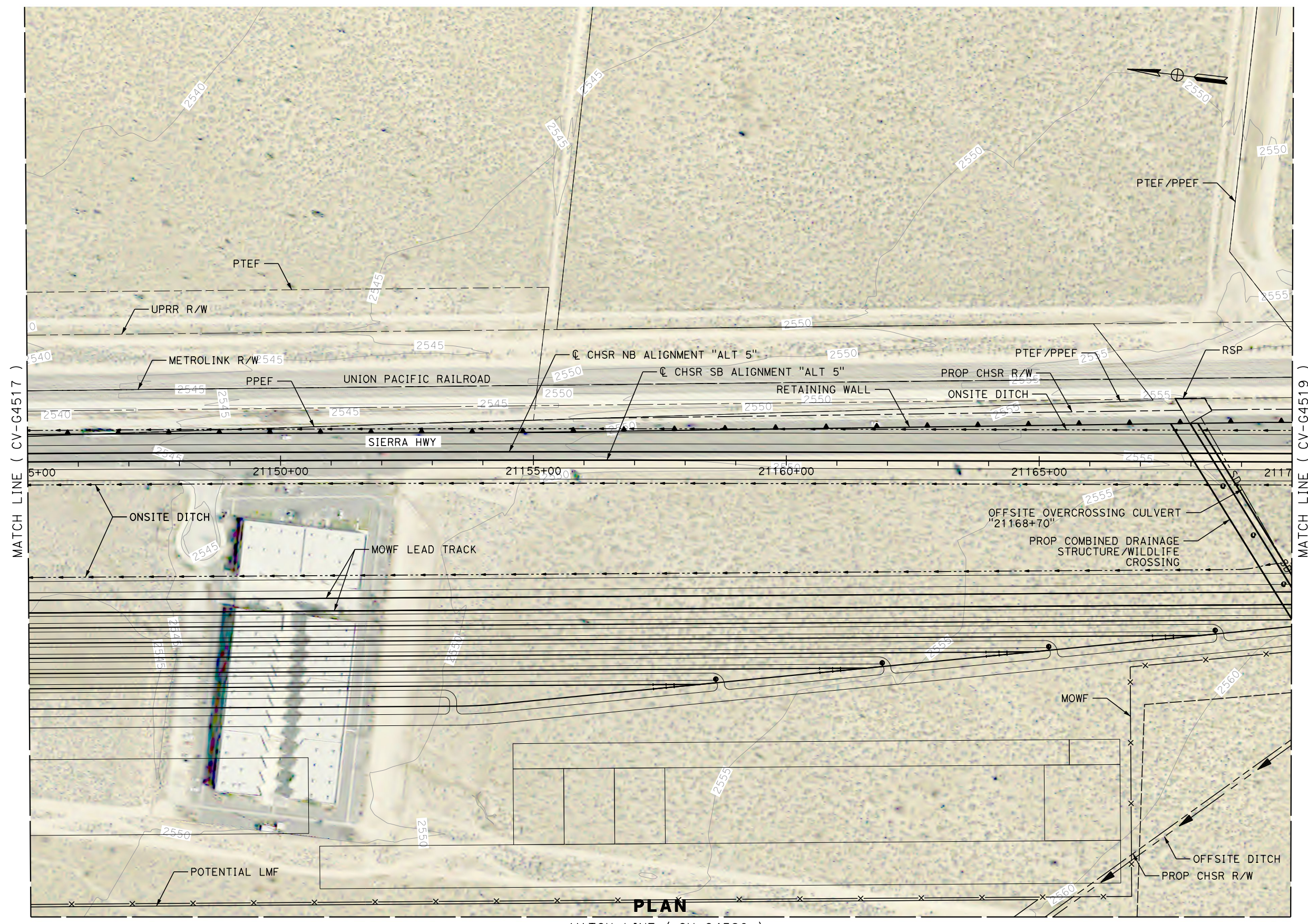
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DRAWING NO.
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SCALE
AS SHOWN
SHEET NO.
393

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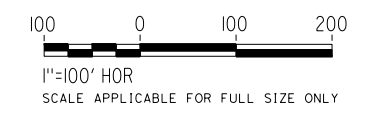
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PLAN

MATCH LINE (CV-G4528)



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G. YAMANAKA
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CHECKED BY
G. CAMPBELL
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G. CAMPBELL
DATE
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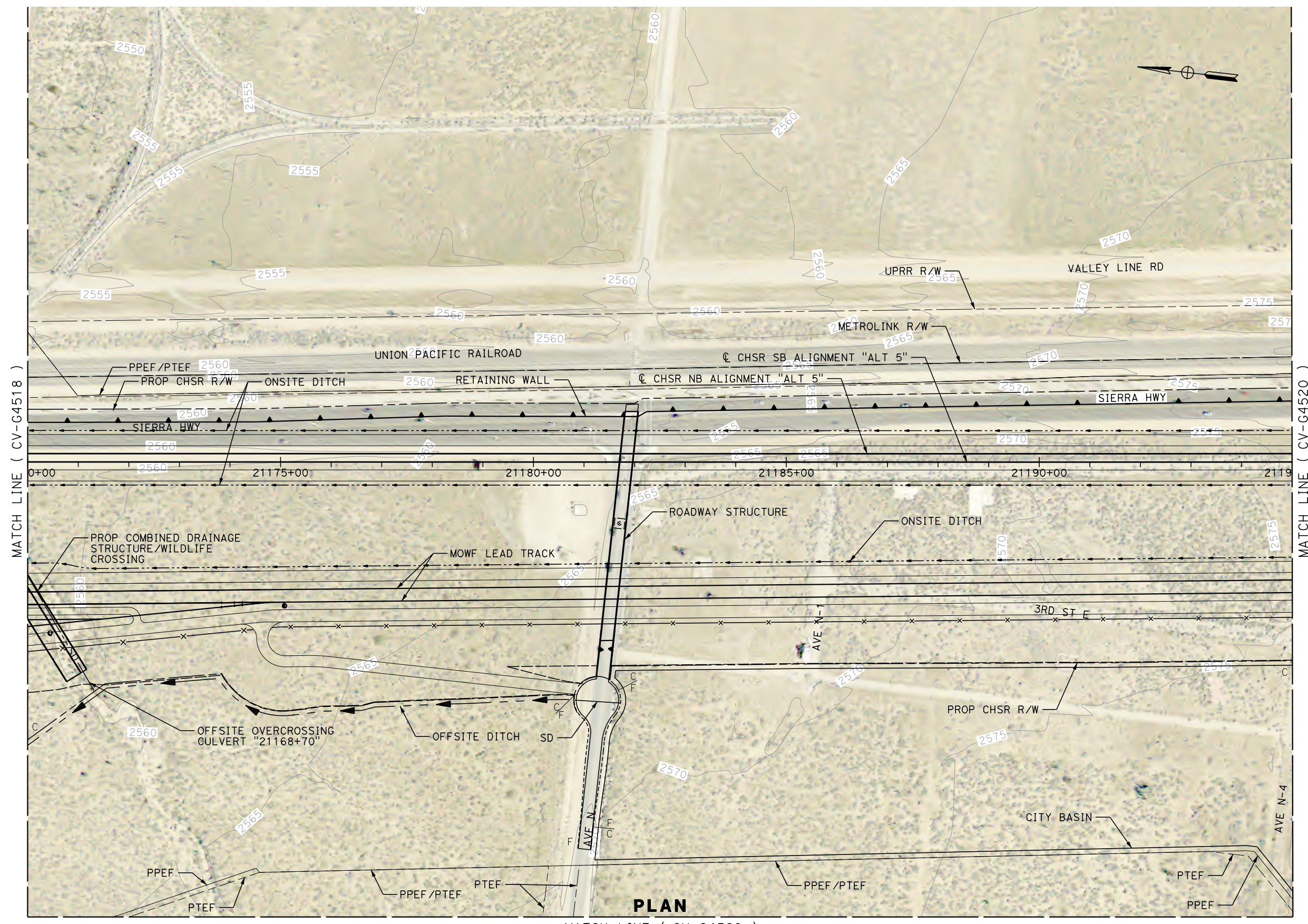
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CONSTRUCTION**



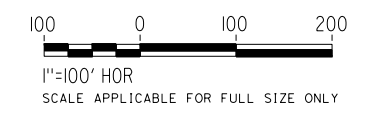
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21145+00 TO 21170+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4518
SCALE
AS SHOWN
SHEET NO.
394



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
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A. CARSON
CHECKED BY
G. CAMPBELL
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G. CAMPBELL
DATE
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**RECORD SET
PEPD
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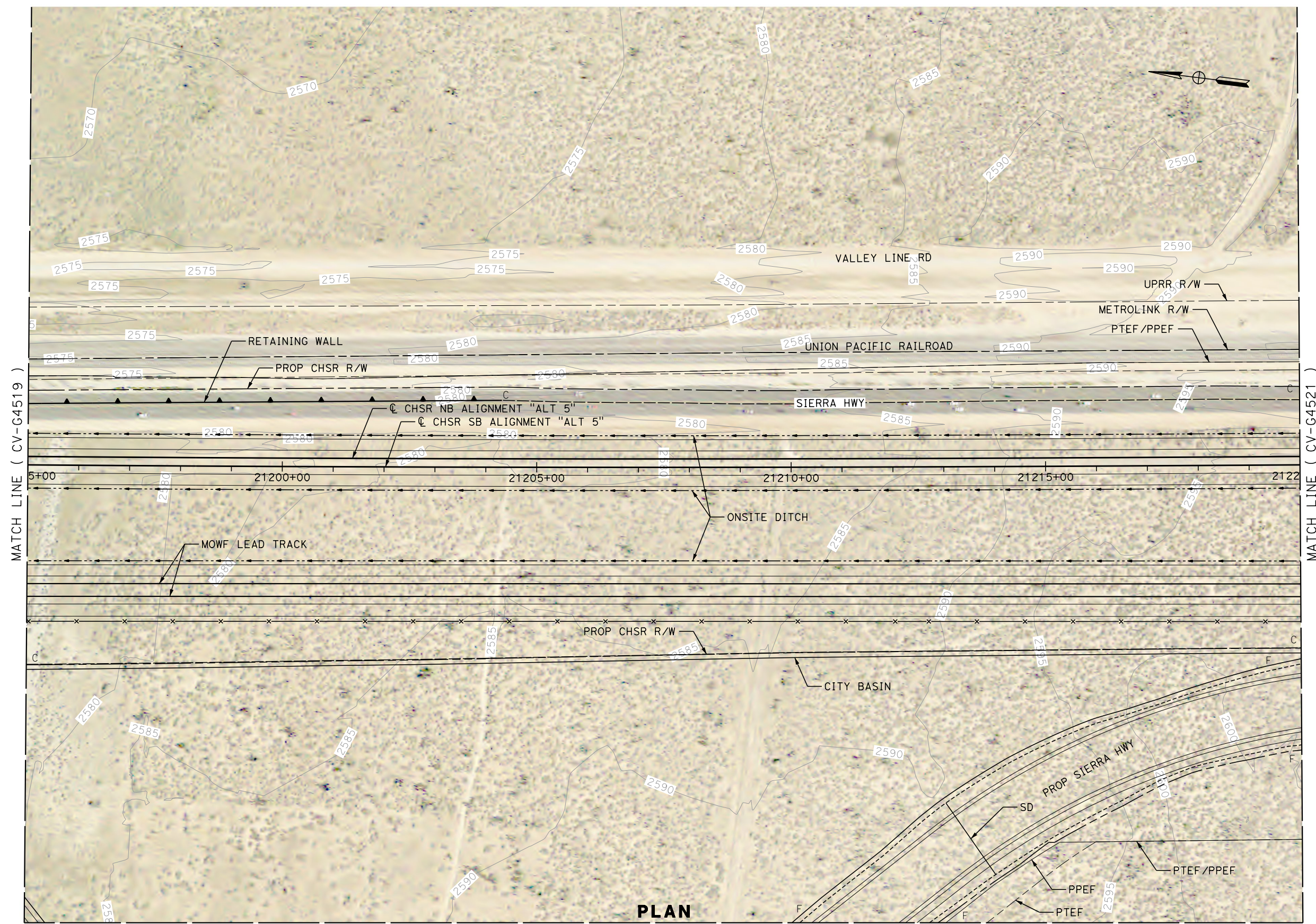
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CONSTRUCTION**



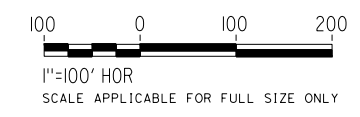
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21170+00 TO 21195+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4519
SCALE
AS SHOWN
SHEET NO.
395



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
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A. CARSON
CHECKED BY
G. CAMPBELL
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G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

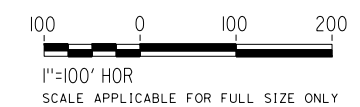
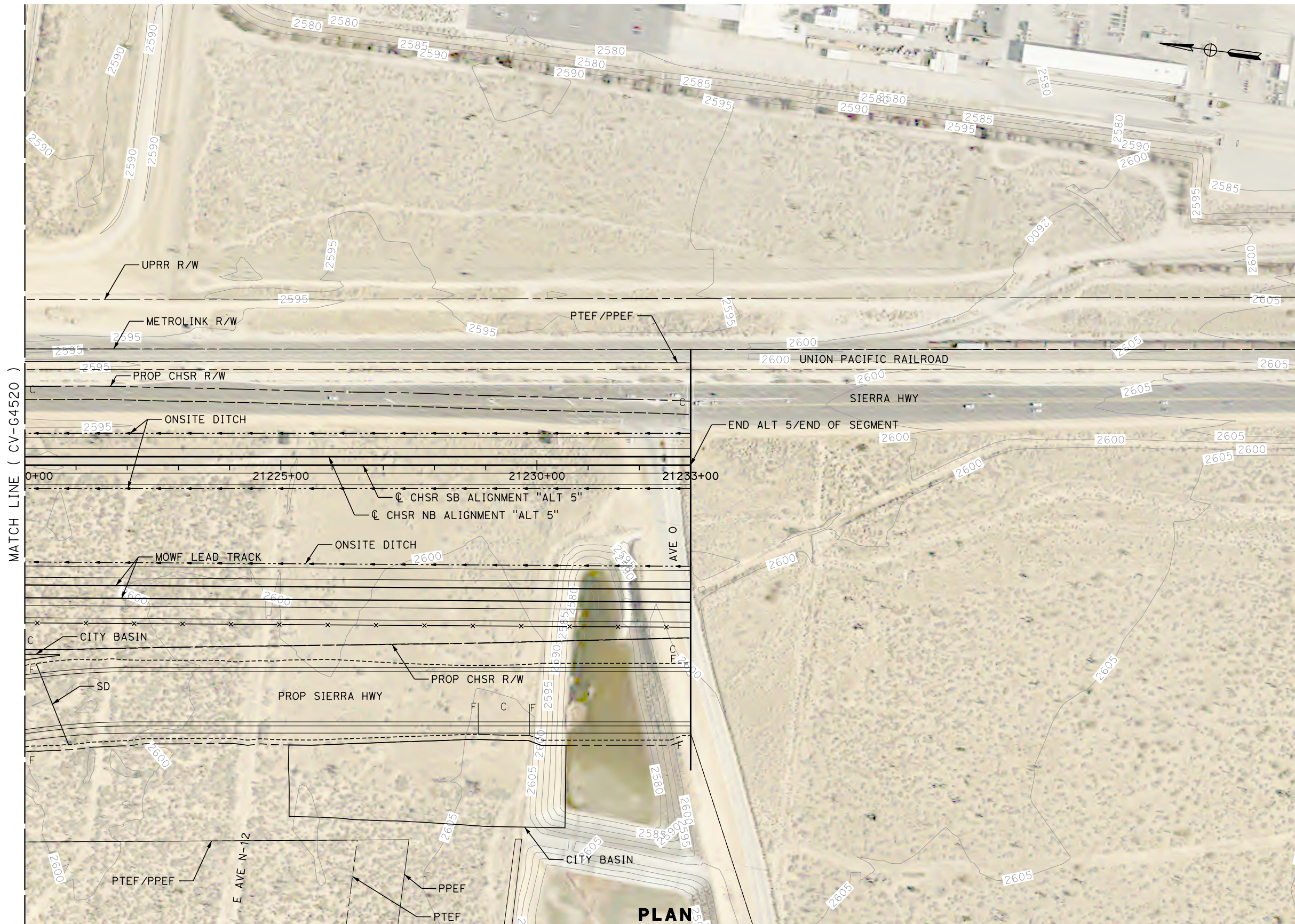
**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21195+00 TO 21220+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4520
SCALE
AS SHOWN
SHEET NO.
396



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
A. CARSON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

RECORD SET
PEPD
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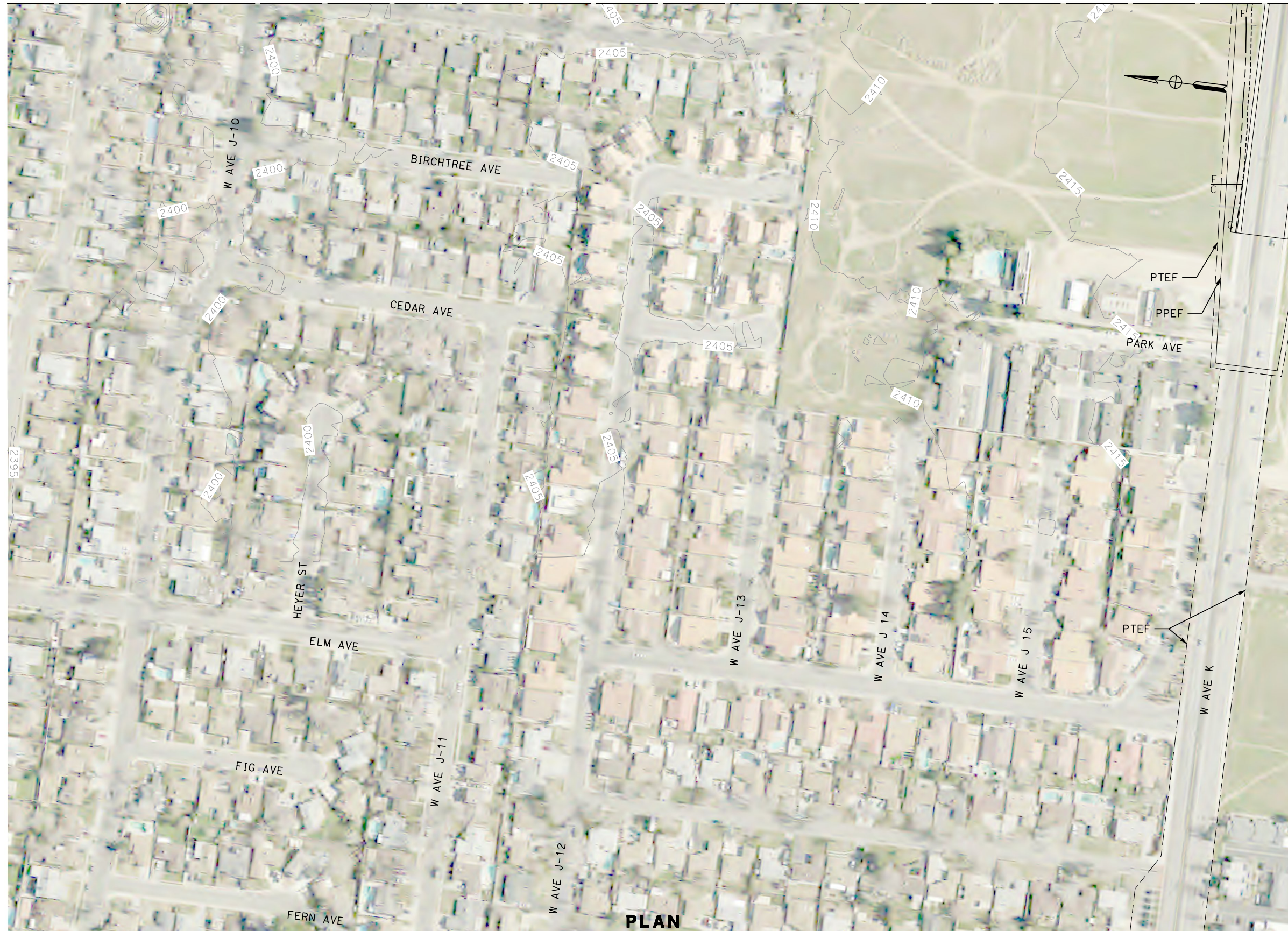
NOT FOR
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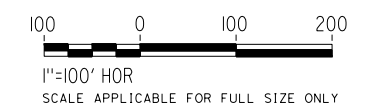
CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21220+00 TO 21245+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4521
SCALE
AS SHOWN
SHEET NO.
397

MATCH LINE (CV-G4512)



MATCH LINE (CV-G4523)



PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
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G. CAMPBELL
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 20995+00 TO 21020+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4522
SCALE
AS SHOWN
SHEET NO.
398

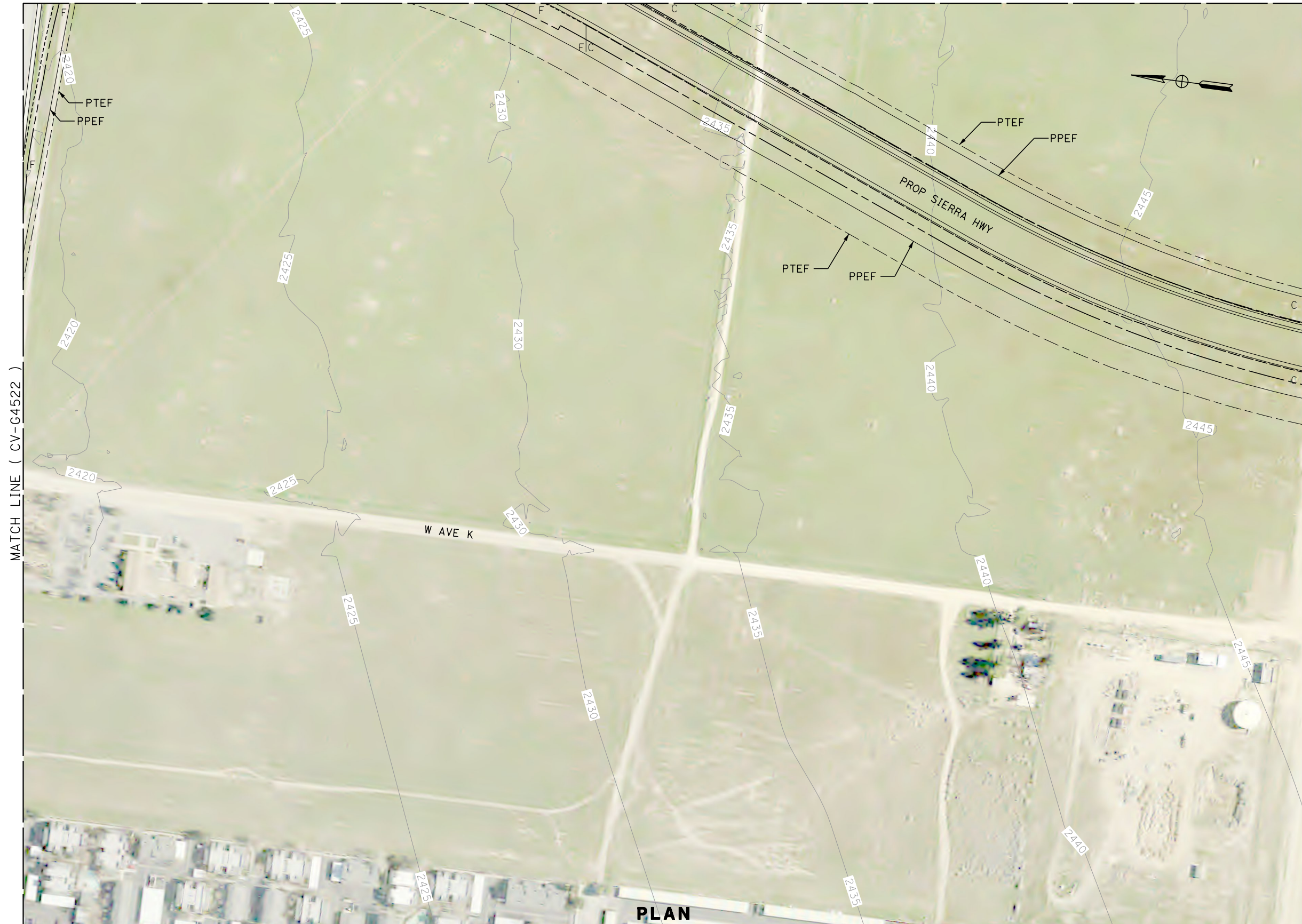
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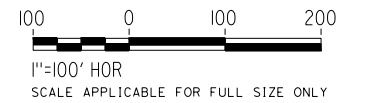
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Glenn.Yamanaka@tylin.com

MATCH LINE (CV-G4513)



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

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

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21020+00 TO 21045+00

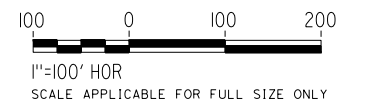
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4523
SCALE
AS SHOWN
SHEET NO.
399

MATCH LINE (CV-G4514)



MATCH LINE (CV-G4523)

MATCH LINE (CV-G4525)



PLAN

Projects\701206.00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4524

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

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21045+00 TO 21070+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4524
SCALE
AS SHOWN
SHEET NO.
400

Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4525

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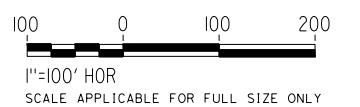
MATCH LINE (CV-G4515)



MATCH LINE (CV-G4524)

MATCH LINE (CV-G4526)

PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
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CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21070+00 TO 21095+00

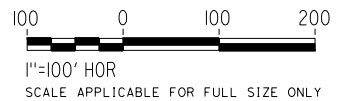
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4525
SCALE
AS SHOWN
SHEET NO.
401

MATCH LINE (CV-G4516)



MATCH LINE (CV-G4525)

MATCH LINE (CV-G4527)



Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4526

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

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21095+00 TO 21120+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4526
SCALE
AS SHOWN
SHEET NO.
402

Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4527

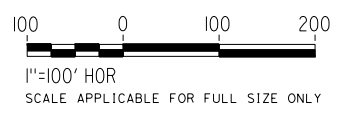
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PLAN



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DESIGNED BY
G. YAMANAKA
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21120+00 TO 21145+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4527
SCALE
AS SHOWN
SHEET NO.
403

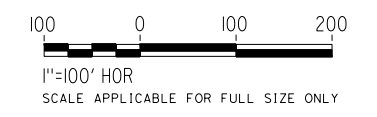
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4:51:59 PM

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MATCH LINE (CV-G4518)



PLAN

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

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21145+00 TO 21170+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4528
SCALE
AS SHOWN
SHEET NO.
404

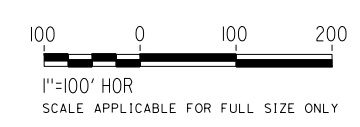
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4:53:23 PM

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Glenn.Yamanaka@tylin.com

MATCH LINE (CV-G4519)



MATCH LINE (CV-G4533)

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
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G. CAMPBELL
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G. CAMPBELL
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CONSTRUCTION**



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

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21170+00 TO 21195+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4529
SCALE
AS SHOWN
SHEET NO.
405

Projects\701206.00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4530

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1/13/2021

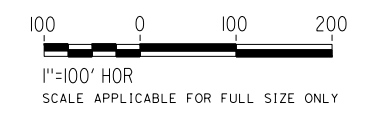
Glenn.Yamanaka@tylin.com

MATCH LINE (CV-G4520)

MATCH LINE (CV-G4529)



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
A. CARSON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21195+00 TO 21220+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4530
SCALE
AS SHOWN
SHEET NO.
406

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1/13/2021

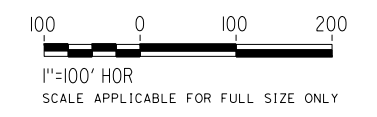
Glenn.Yamanaka@tylin.com

MATCH LINE (CV-G4527)



MATCH LINE (CV-G4532)

PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
A. CARSON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
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CONSTRUCTION**



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

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21120+00 TO 21145+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4531
SCALE
AS SHOWN
SHEET NO.
407

Projects\701206.00_CHSRBP\00_CADD\Sheet Files\CV\G\BP-CV-G4532

1/13/2021 4:52:57 PM

Glenn.Yamanaka@tylin.com

MATCH LINE (CV-G4528)



MATCH LINE (CV-G4531)

MATCH LINE (CV-G4533)

100-YEAR FEMA FLOODPLAIN BOUNDARY

ARMAGOSA CREEK

PROP SIERRA HWY

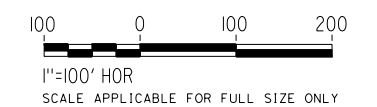
PTEF

PPEF

PTEF

PPEF

PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
A. CARSON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

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

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21145+00 TO 21170+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4532
SCALE
AS SHOWN
SHEET NO.
408

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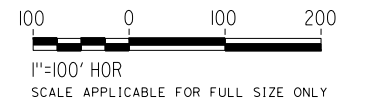
Glenn.Yamanaka@tylin.com

MATCH LINE (CV-G4529)

MATCH LINE (CV-G4532)



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
A. CARSON
CHECKED BY
G. CAMPBELL
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DATE
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
STA 21170+00 TO 21195+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4533
SCALE
AS SHOWN
SHEET NO.
409

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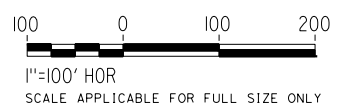
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Glenn.Yamanaka@tylin.com



MATCH LINE (CV-G4535)



PLAN

MATCH LINE (CV-G4503)

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
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A. CARSON
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G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
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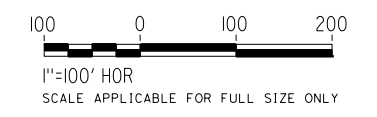
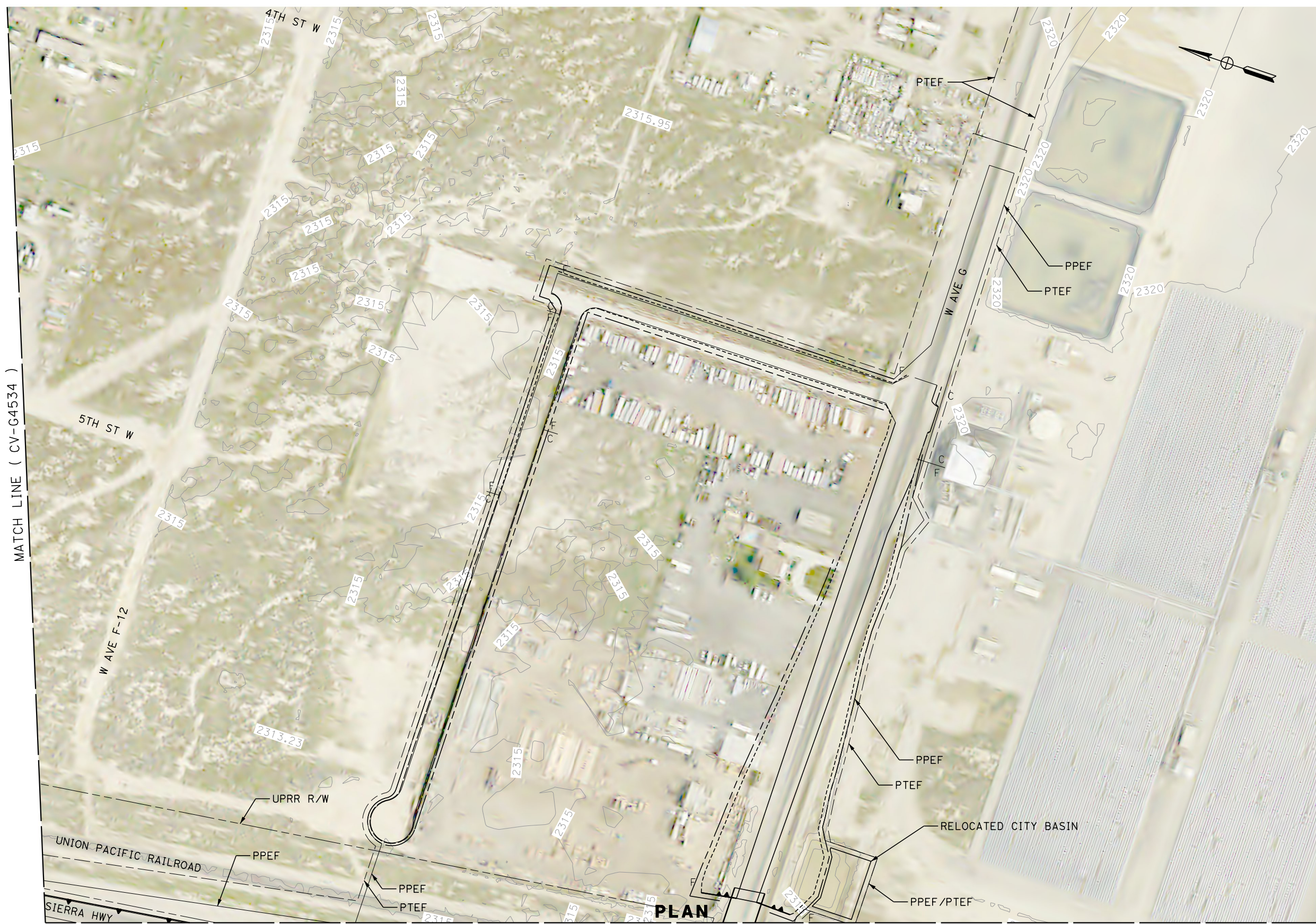
**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
ROAD CROSSING STA 20805+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4534
SCALE
AS SHOWN
SHEET NO.
410



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
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A. CARSON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

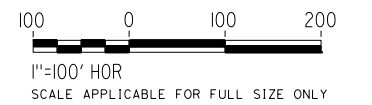
ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
ROAD CROSSING STA 20805+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4535
SCALE
AS SHOWN
SHEET NO.
411

MATCH LINE (CV-G4504)



PLAN



Projects\701206.00_CHSRBP\00_CADD\Sheet Files\CV\G\BP-CV-G4536

4:52:42 PM

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Glenn.Yamanaka@tylin.com

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DESIGNED BY
G. YAMANAKA
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G. CAMPBELL
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G. CAMPBELL
DATE
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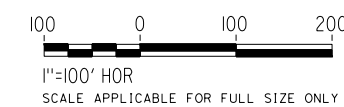


**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
ROAD CROSSING STA 20805+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4536
SCALE
AS SHOWN
SHEET NO.
412

MATCH LINE (CV-G4506)



PLAN

Projects\701206.00_CHSRBP\00_CADD\Sheet Files\CV\G\BP-CV-G4538

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DESIGNED BY
G. YAMANAKA
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A. CARSON
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G. YAMANAKA
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G. CAMPBELL
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
ROAD CROSSING STA 20860+00

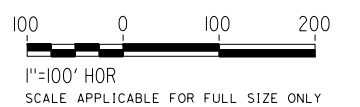
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4538
SCALE
AS SHOWN
SHEET NO.
413



PLAN

MATCH LINE (CV-G4508)

MATCH LINE (CV-G4540)



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
A. CARSON
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G. CAMPBELL
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G. CAMPBELL
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**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

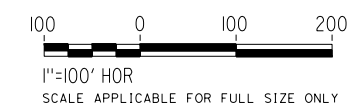
ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
ROAD CROSSING STA 20915+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4539
SCALE
AS SHOWN
SHEET NO.
414



MATCH LINE (CV-G4539)

MATCH LINE (CV-G4509)



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
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A. CARSON
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G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
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**RECORD SET
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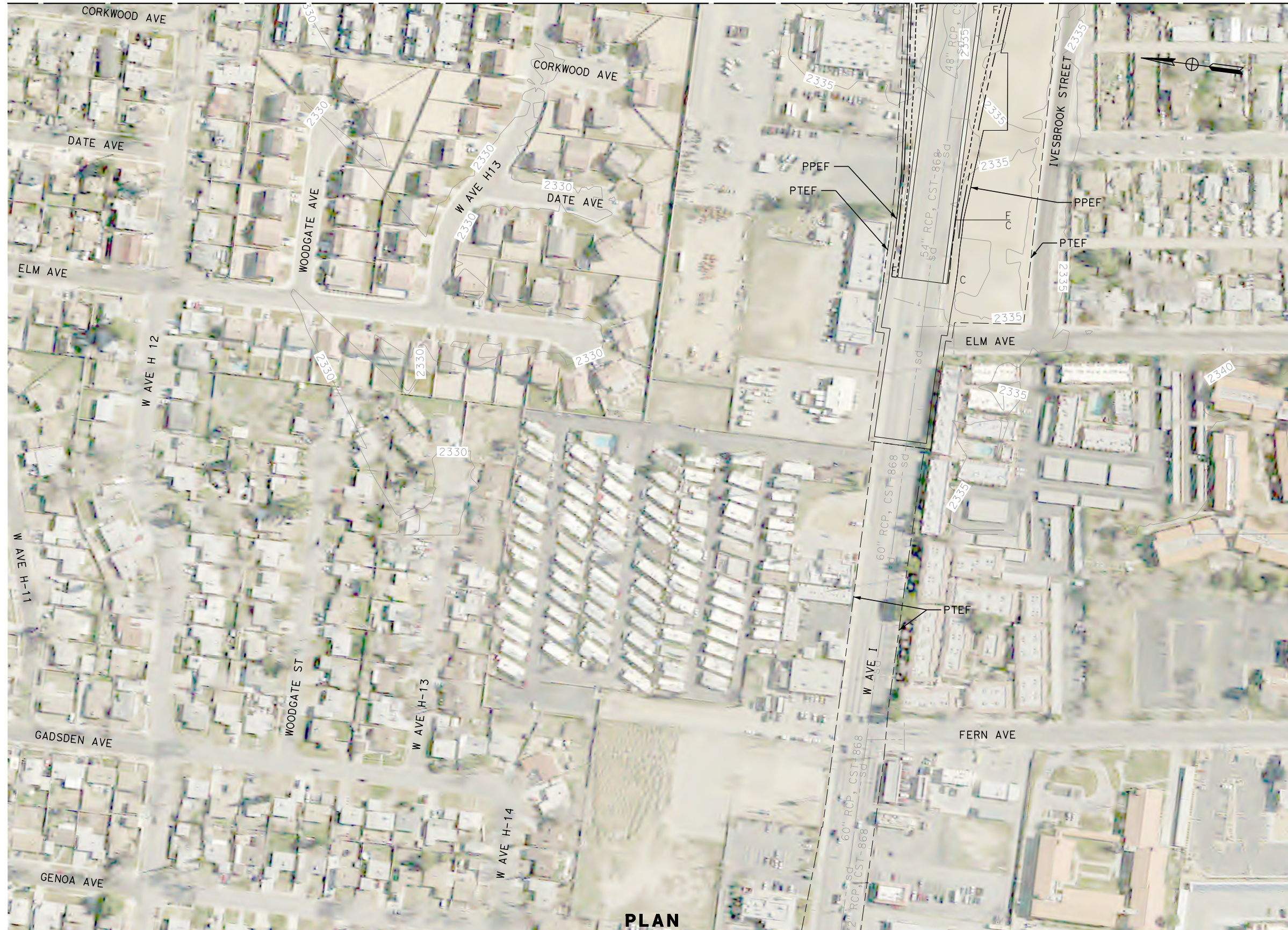


**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

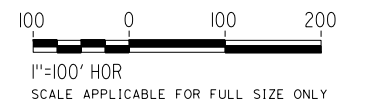
ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
ROAD CROSSING STA 20942+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4540
SCALE
AS SHOWN
SHEET NO.
415

MATCH LINE (CV-G4508)



MATCH LINE (CV-G4542)



PLAN

Projects\701206_00_CHSRBP\00_CADD\Sheet Files\CV\G\BP-CV-G4541

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Glenn.Yamanaka@tylin.com

Glenn.Yamanaka@tylin.com

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
A. CARSON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
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**RECORD SET
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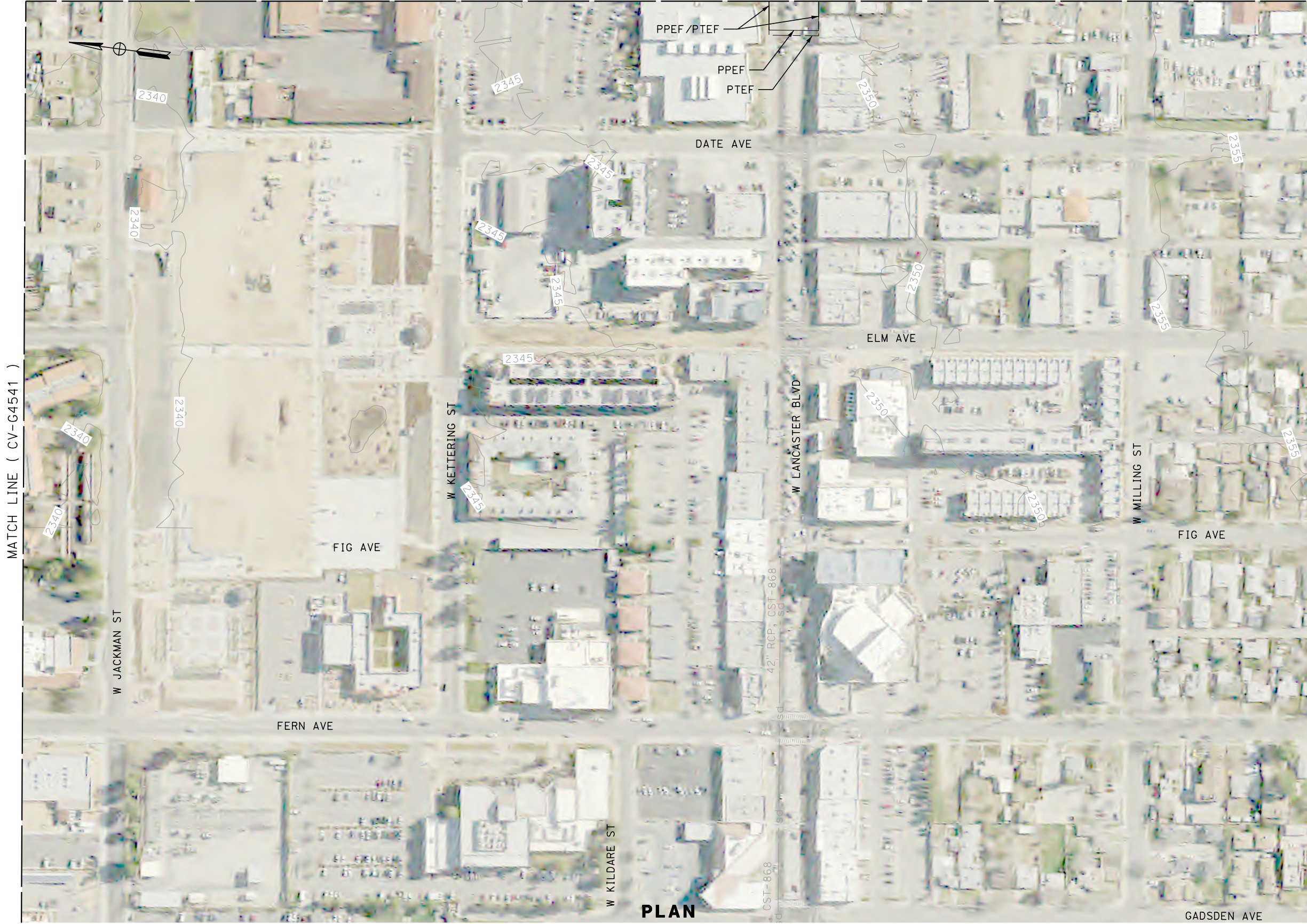


**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

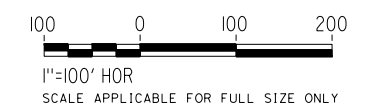
ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
ROAD CROSSING STA 20915+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4541
SCALE
AS SHOWN
SHEET NO.
416

MATCH LINE (CV-G4509)



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
A. CARSON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

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

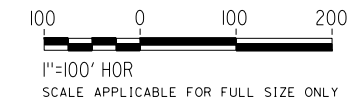
ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
ROAD CROSSING STA 20942+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4542
SCALE
AS SHOWN
SHEET NO.
417



MATCH LINE (CV-G4510)

MATCH LINE (CV-G4511)



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
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A. CARSON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

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

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
ROAD CROSSING STA 20968+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4543
SCALE
AS SHOWN
SHEET NO.
418

Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4544

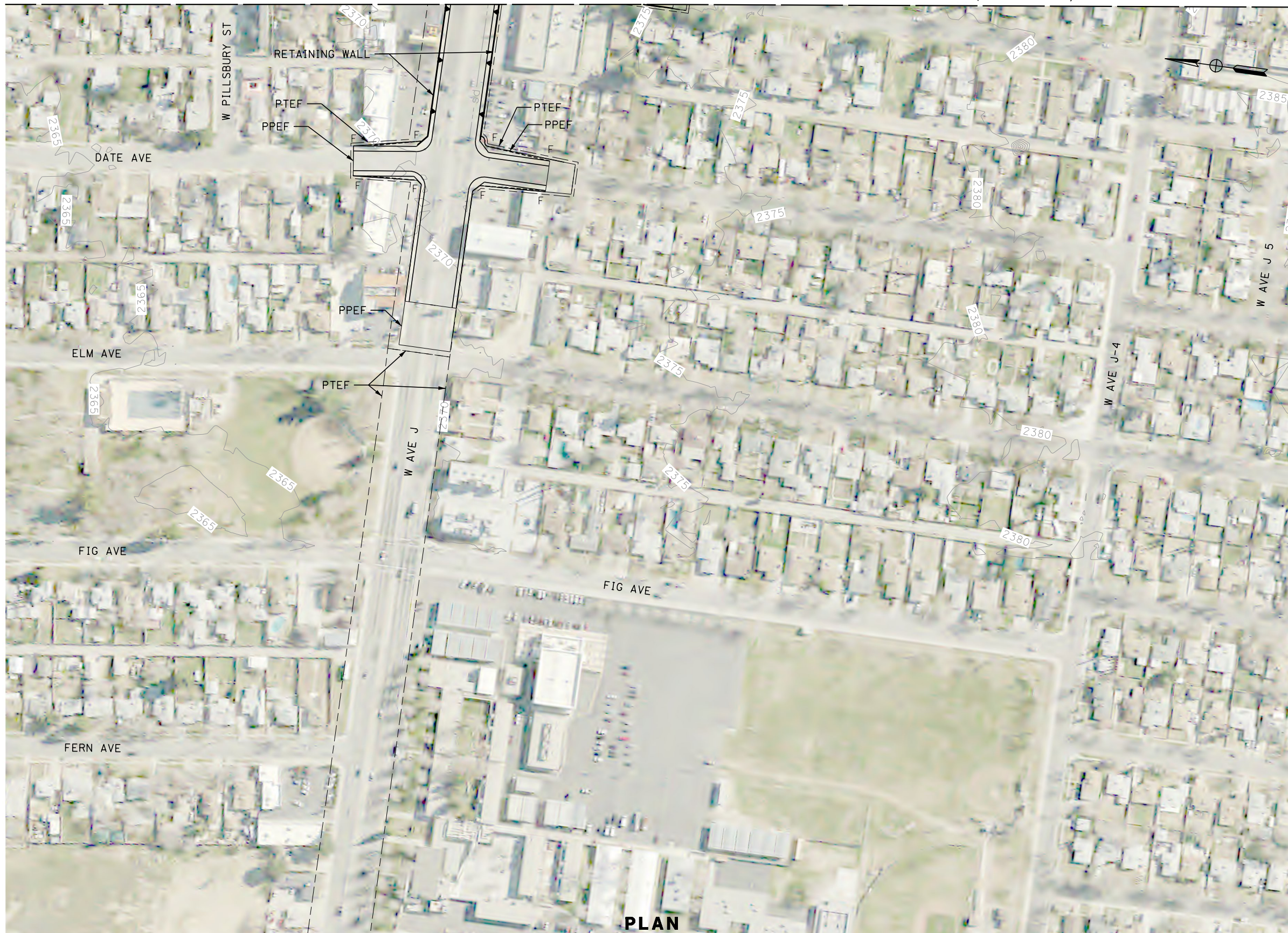
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1/13/2021

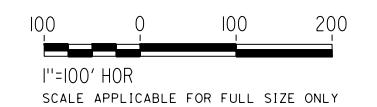
Glenn.Yamanaka@tylin.com

MATCH LINE (CV-G4510)

MATCH LINE (CV-G4511)



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
A. CARSON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

RECORD SET
PEPD
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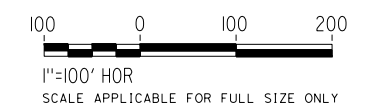
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CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
ROAD CROSSING STA 20968+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4544
SCALE
AS SHOWN
SHEET NO.
419



MATCH LINE (CV-G4512)

MATCH LINE (CV-G4513)

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
A. CARSON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

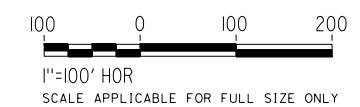
**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
ROAD CROSSING STA 21021+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4545
SCALE
AS SHOWN
SHEET NO.
420



MATCH LINE (CV-G4517)

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
A. CARSON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 5
GRADING AND DRAINAGE
PLAN
ROAD CROSSING STA 21128+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4546
SCALE
AS SHOWN
SHEET NO.
421