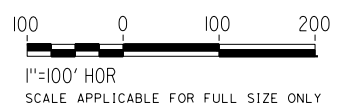


PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20135+00 TO 20160+00

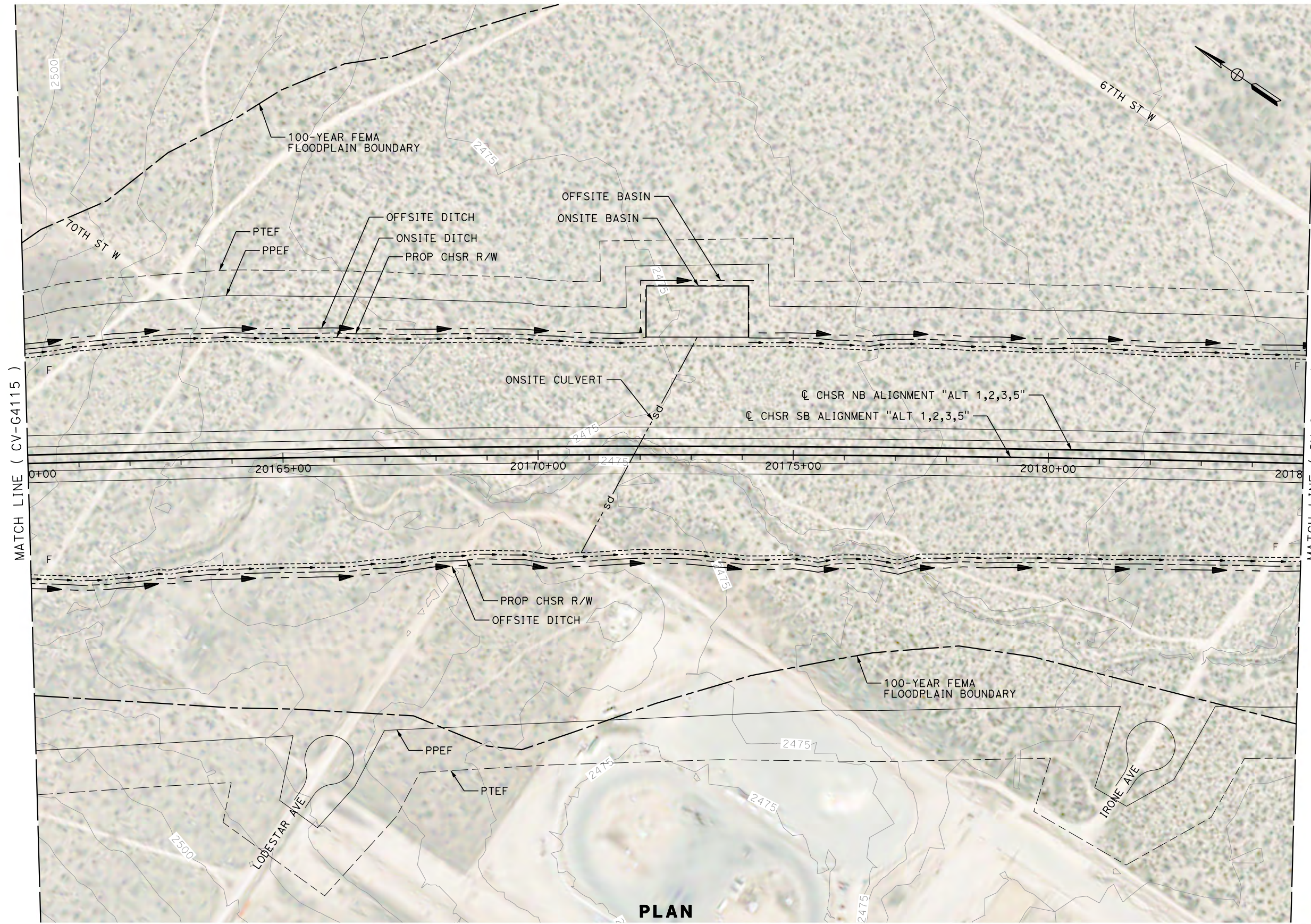
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HSR13-44
DRAWING NO.
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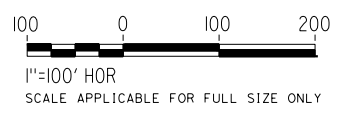
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1/13/2021

Glenn.Yamanaka@tylin.com



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

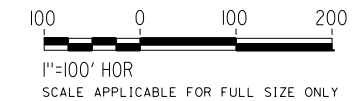
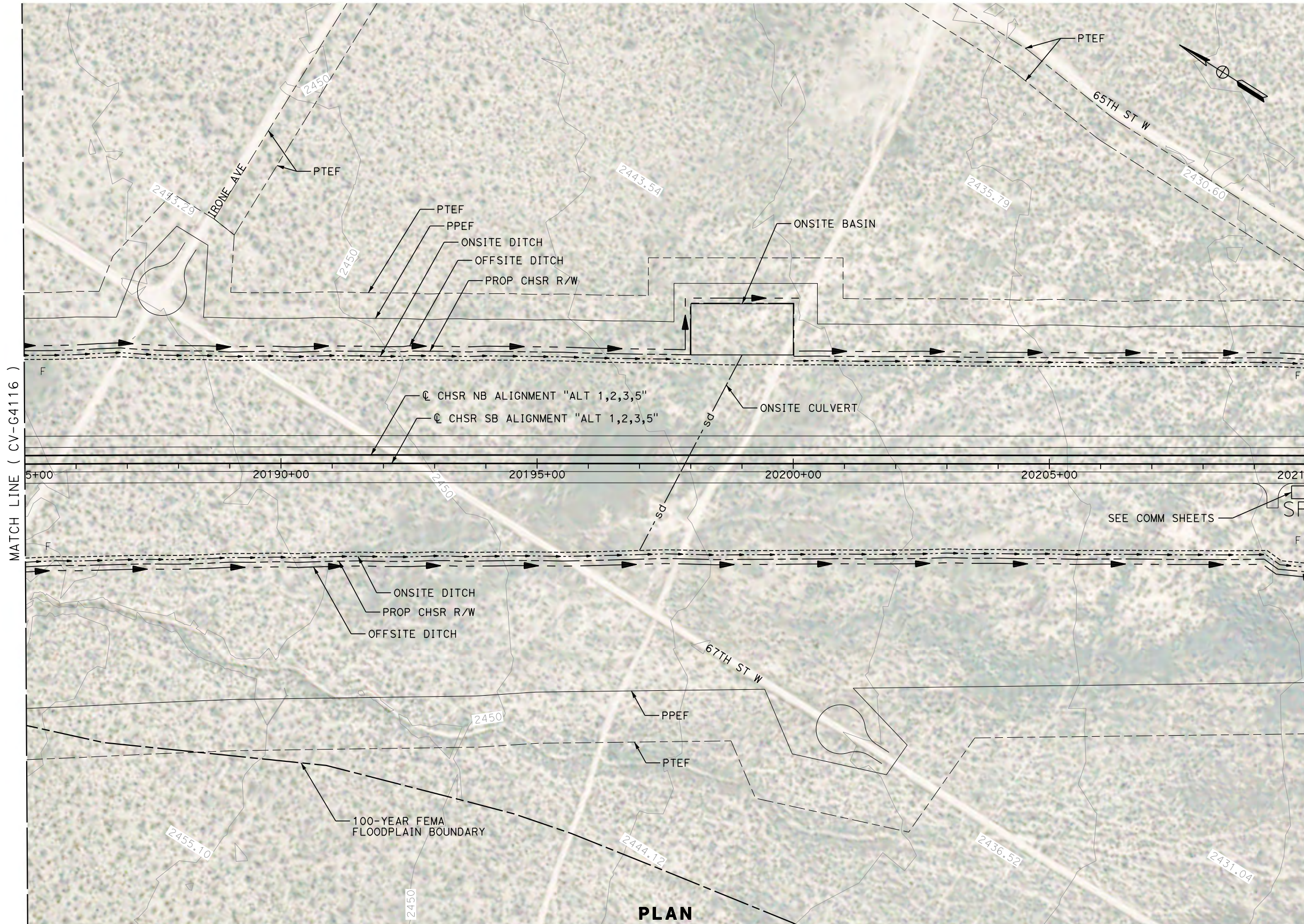
**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20160+00 TO 20185+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4116
SCALE
AS SHOWN
SHEET NO.
634



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

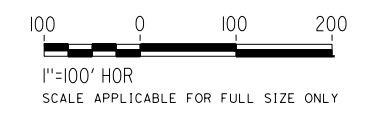
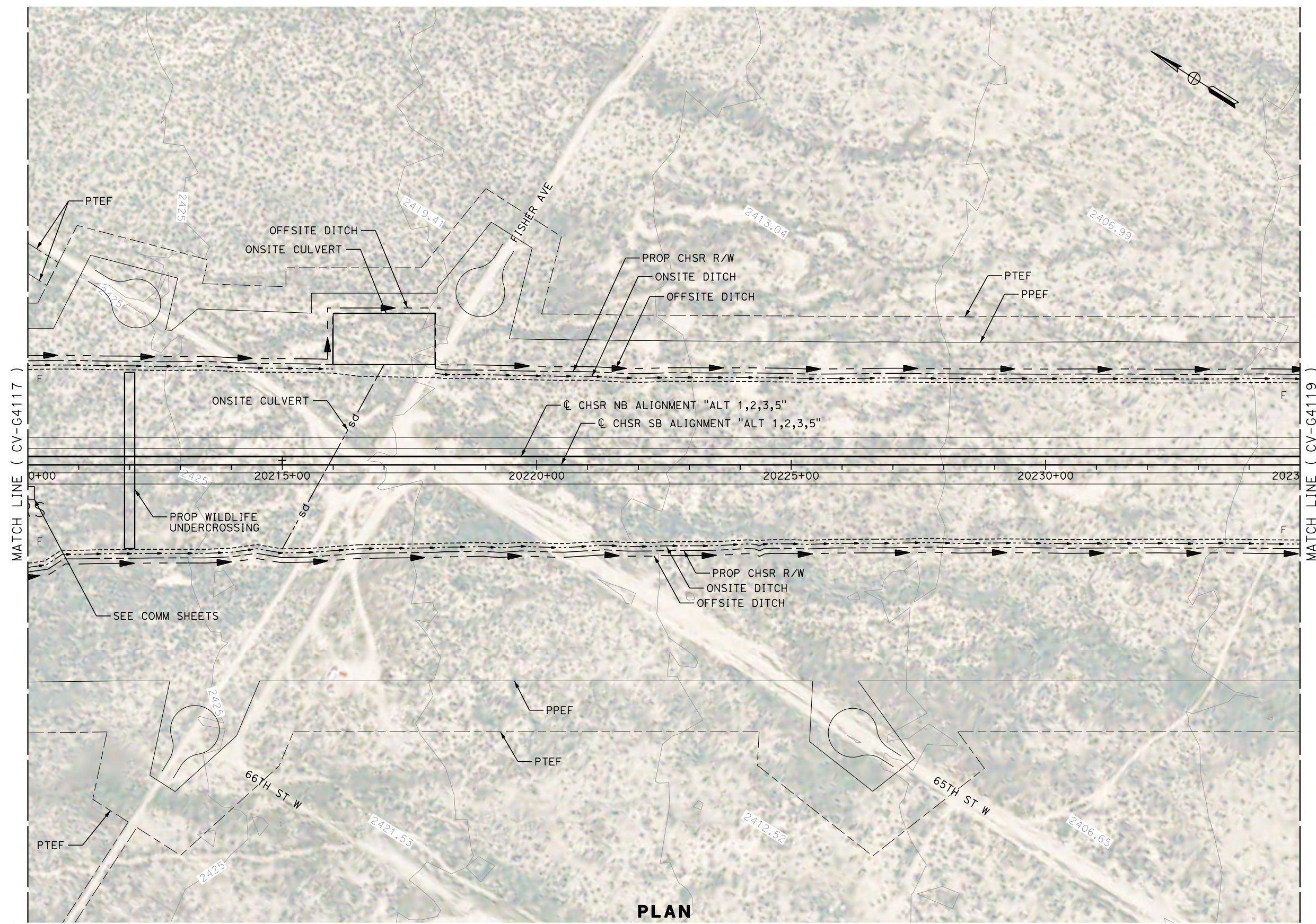
**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20185+00 TO 20210+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4117
SCALE
AS SHOWN
SHEET NO.
635



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
 DRAWN BY
V. CERON
 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**

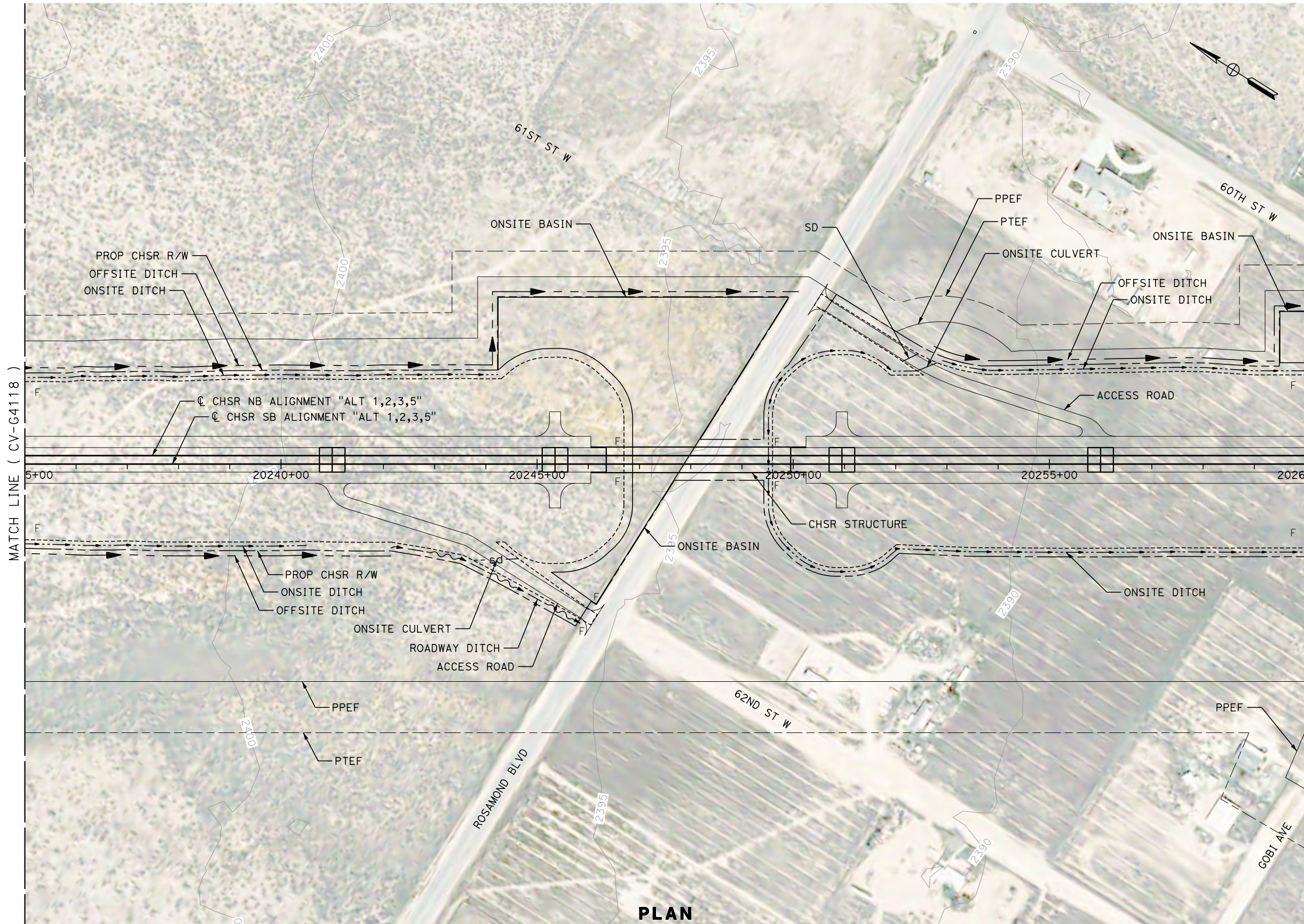
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 GRADING AND DRAINAGE
 PLAN
 STA 20210+00 TO 20235+00

CONTRACT NO.
HSR13-44

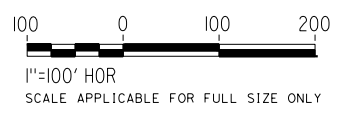
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SCALE
AS SHOWN

SHEET NO.
636



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20235+00 TO 20260+00

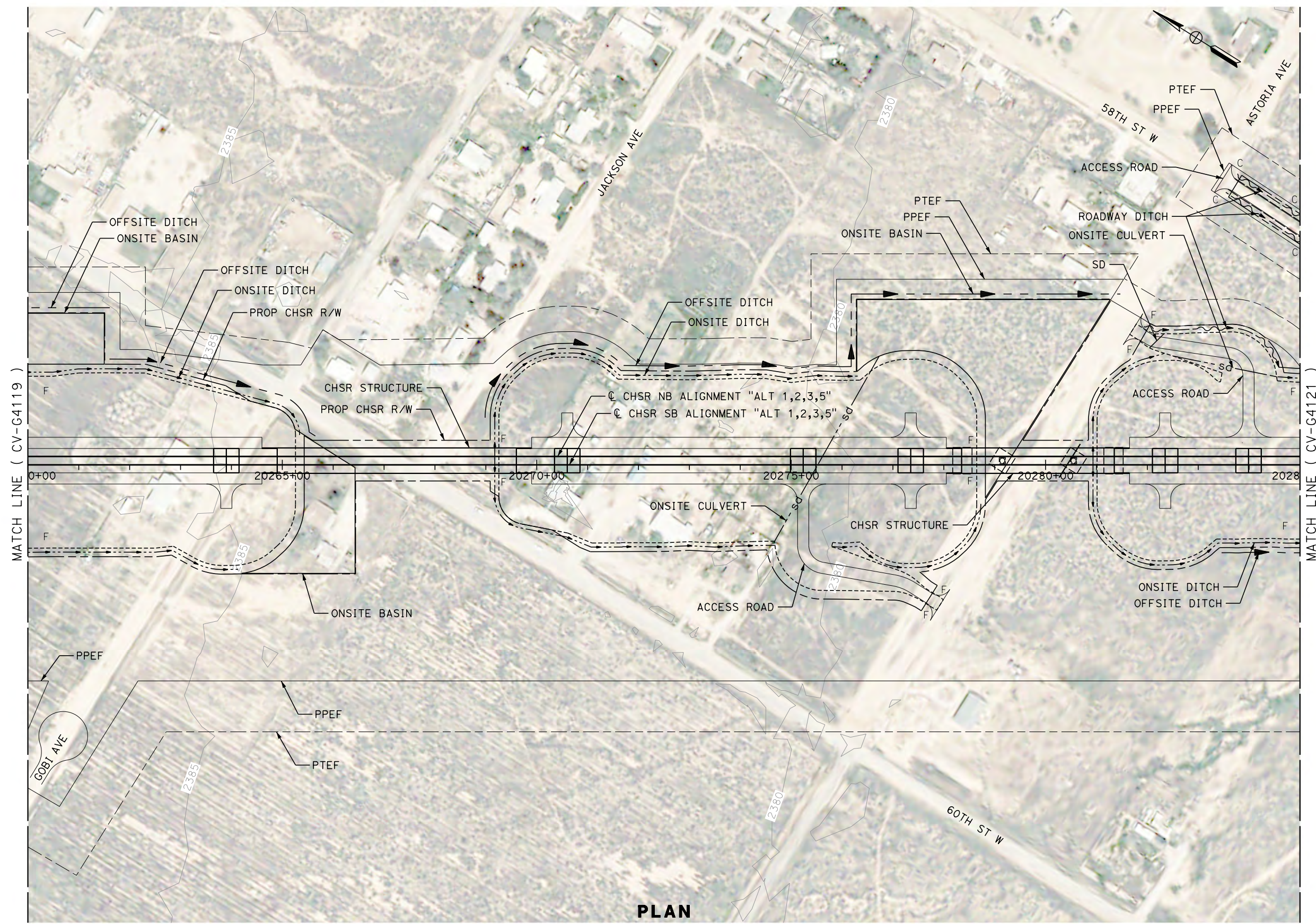
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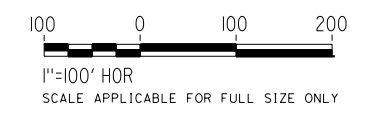
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1/13/2021

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PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20260+00 TO 20285+00

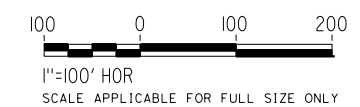
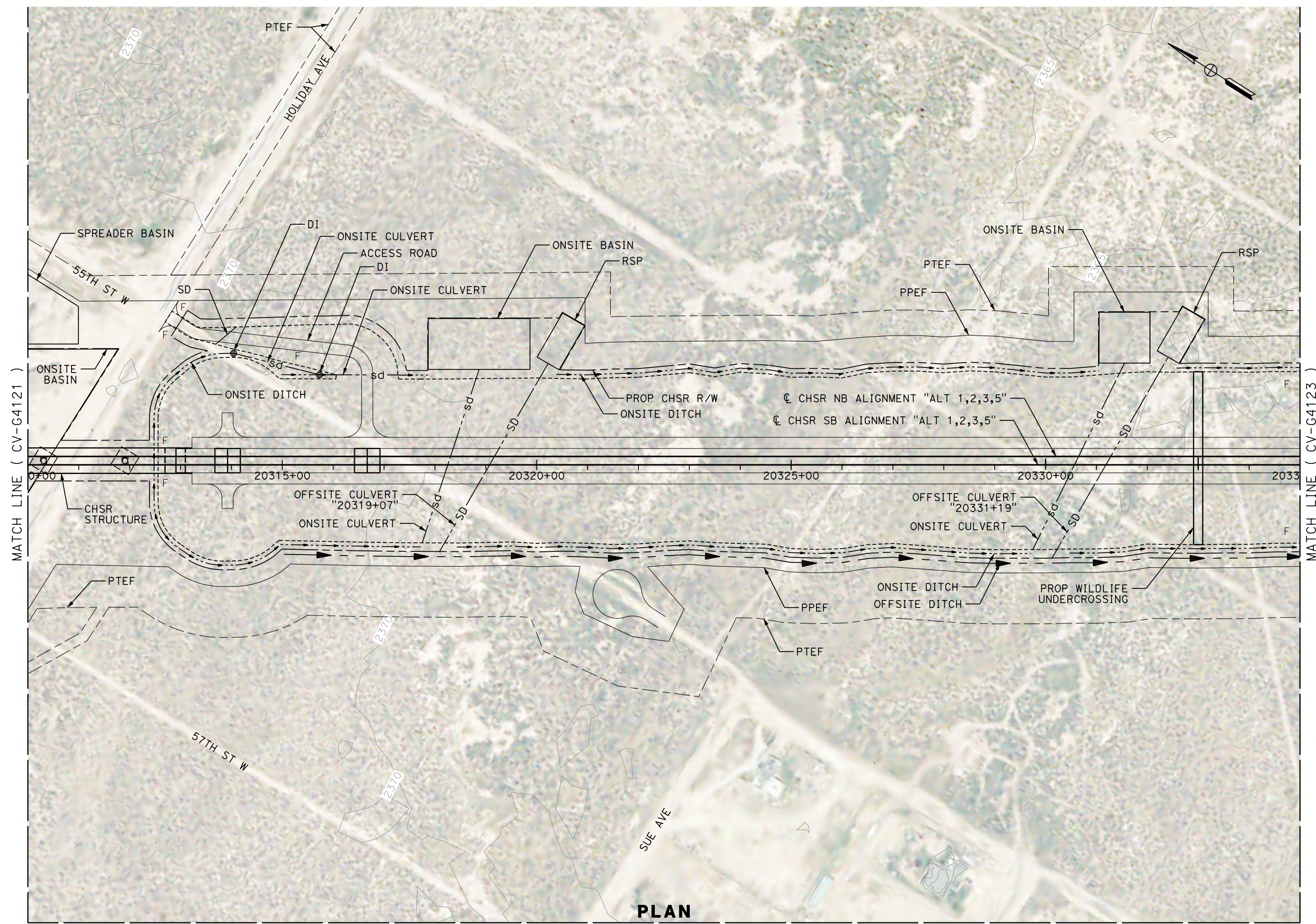
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AS SHOWN
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638

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12:00:04 AM

1/14/2021

Glenn.Yamanaka@tylin.com



PLAN

MATCH LINE (CV-G4195)

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20310+00 TO 20335+00

CONTRACT NO.
HSR13-44

DRAWING NO.
CV-G4122

SCALE
AS SHOWN

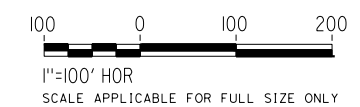
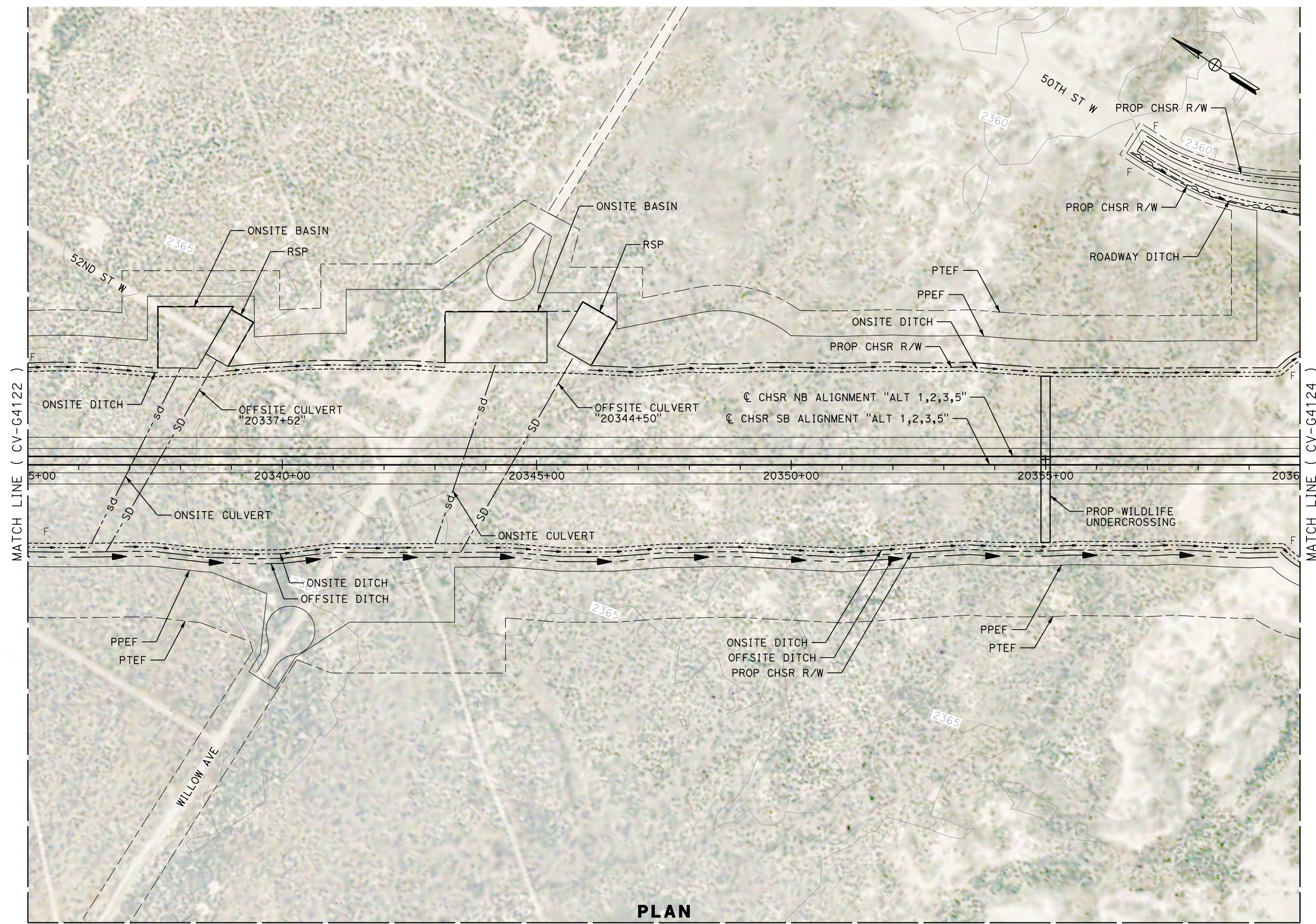
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640

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12:00:02 AM

1/14/2021

Glenn.Yamanaka@tylin.com



PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20335+00 TO 20360+00

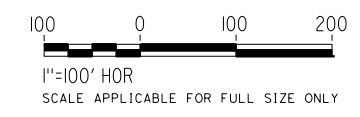
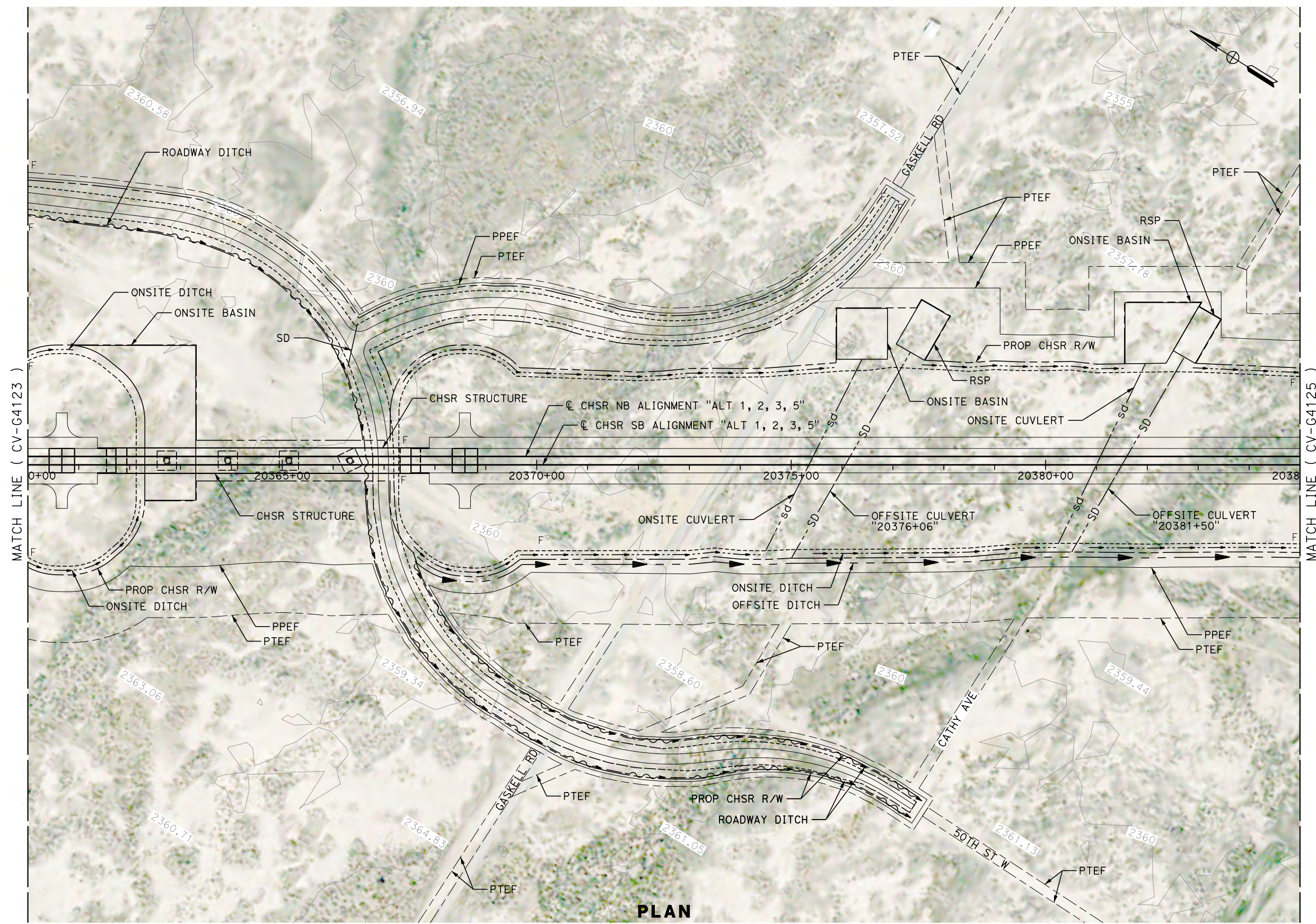
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641

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12:00:07 AM

1/14/2021

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PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20360+00 TO 20385+00

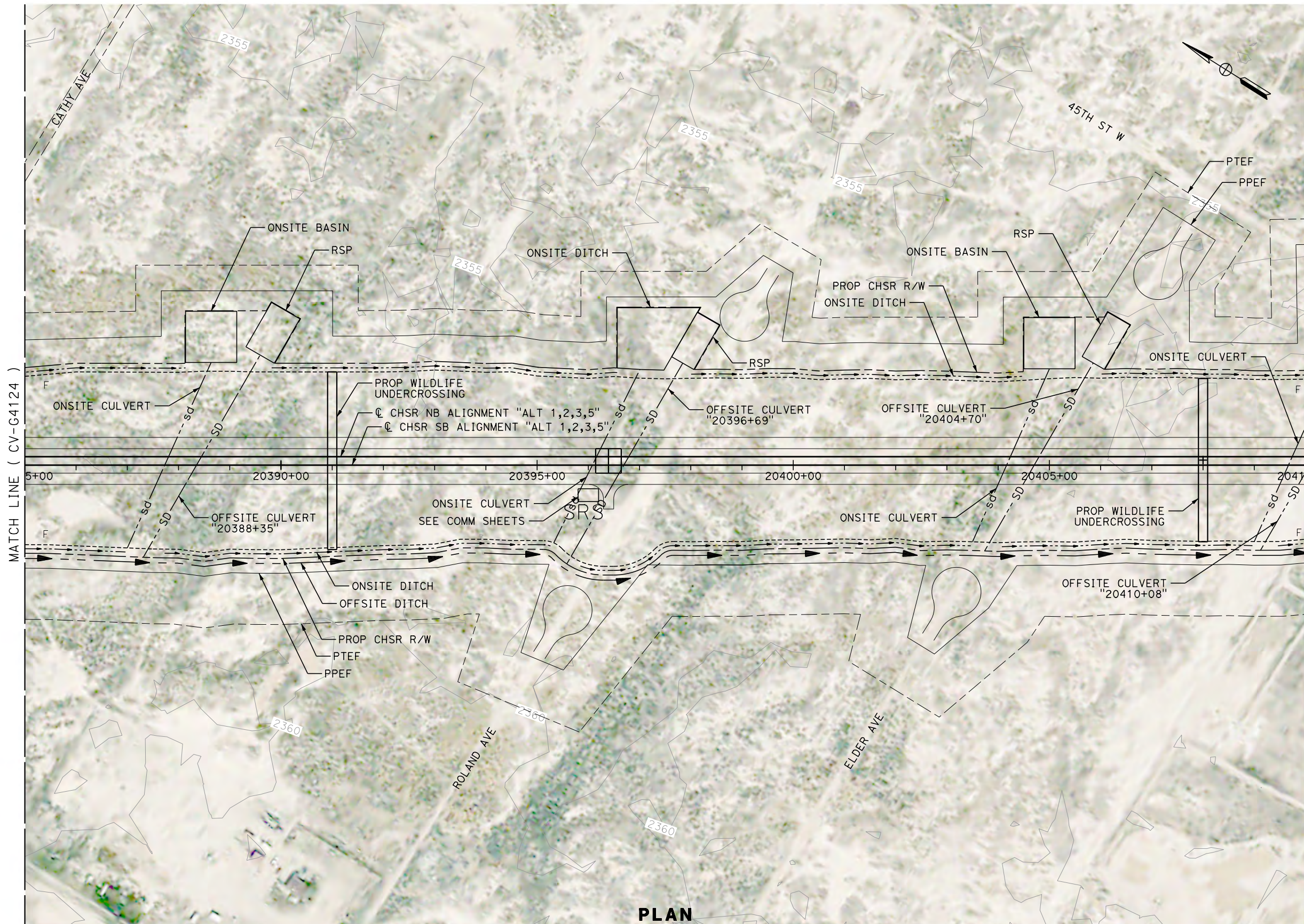
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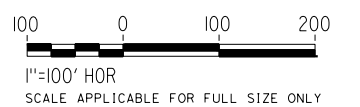
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1/13/2021

Glenn.Yamanaka@tylin.com



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20385+00 TO 20410+00

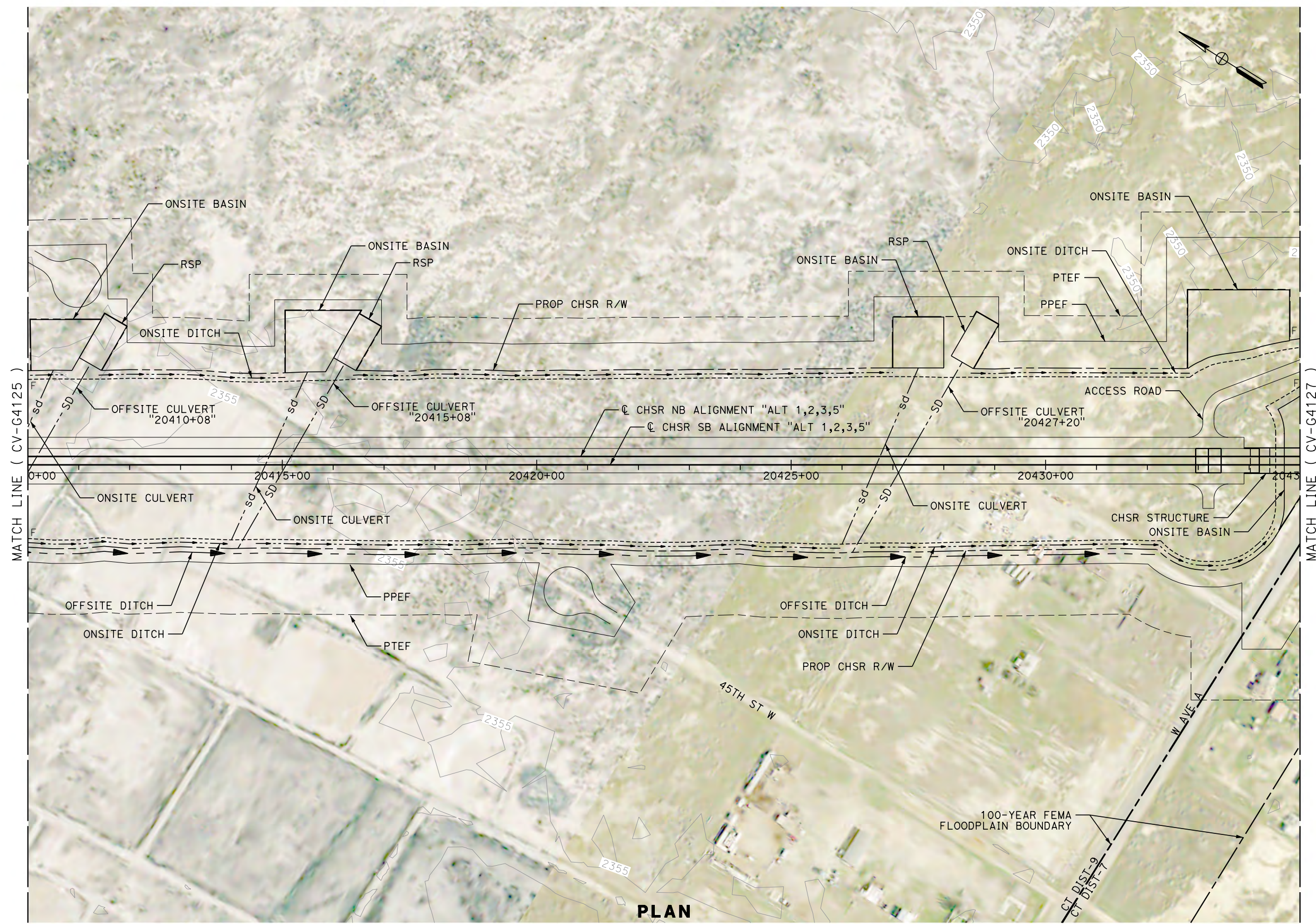
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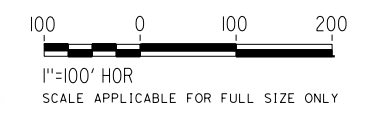
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1/14/2021

Glenn.Yamanaka@tylin.com



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20410+00 TO 20435+00

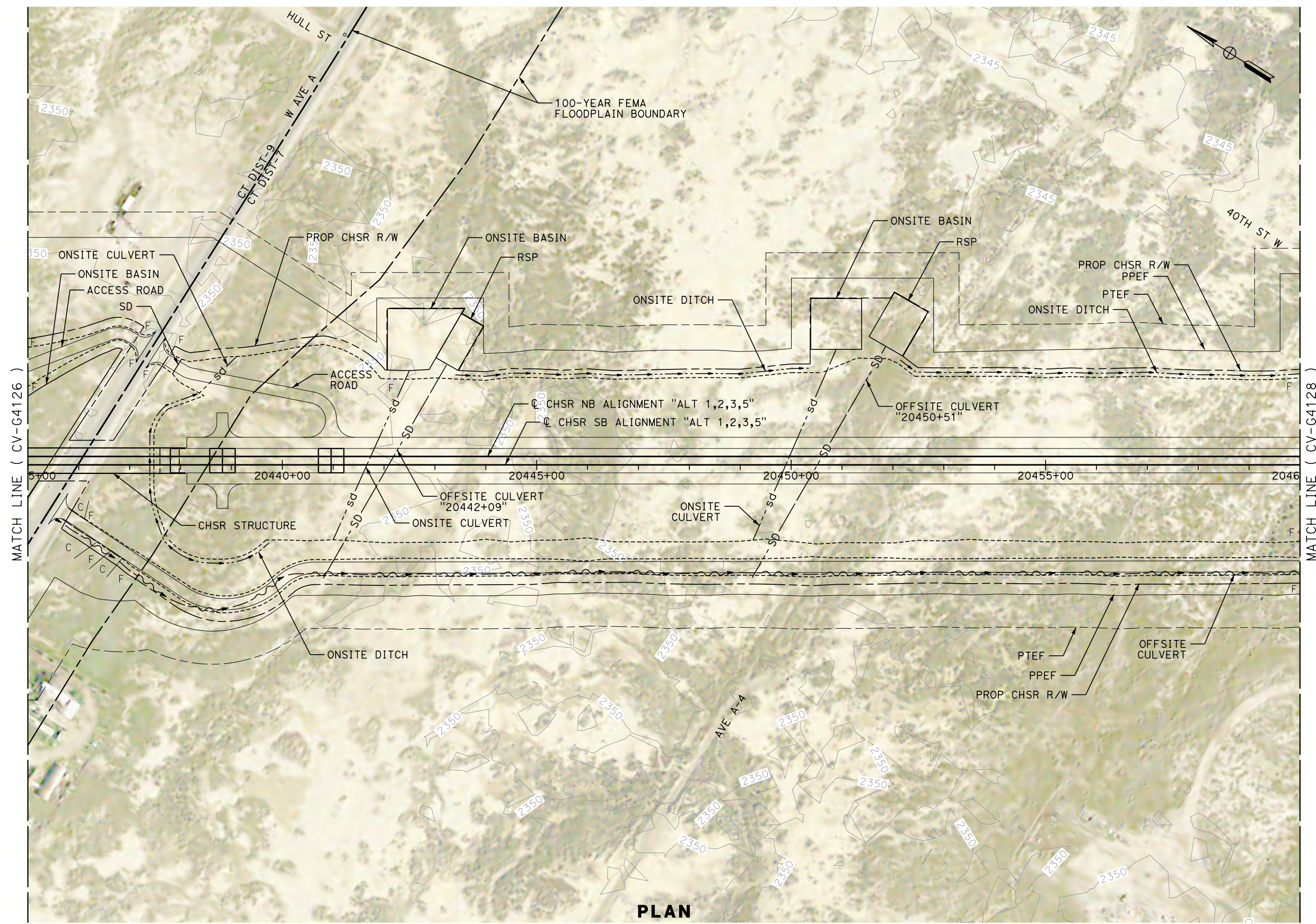
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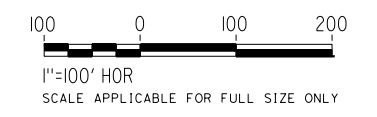
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1/14/2021

Glenn.Yamanaka@tylin.com



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20435+00 TO 20460+00

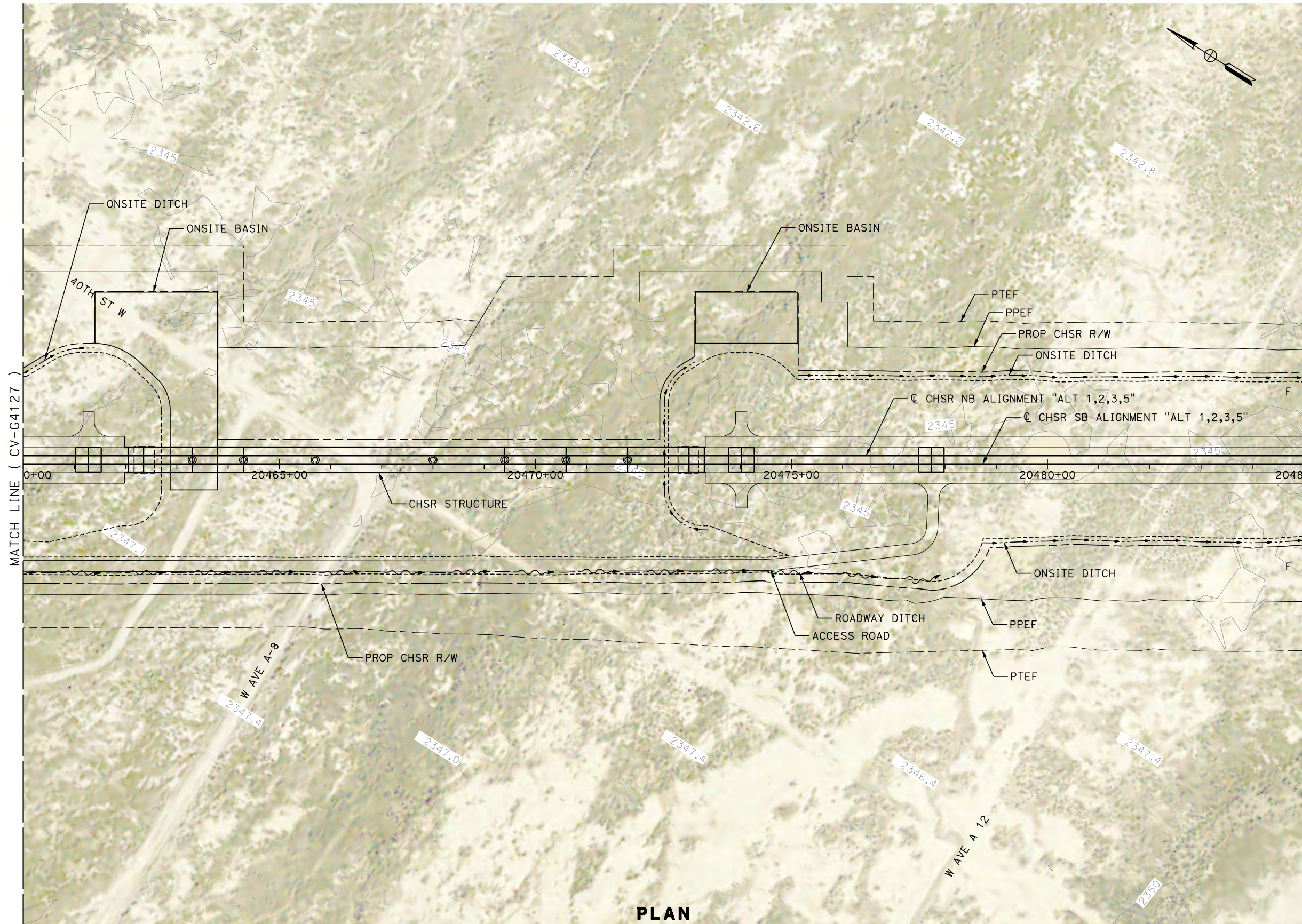
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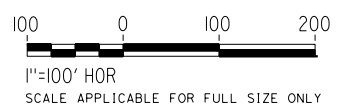
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1/14/2021

Glenn.Yamanaka@tylin.com



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

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PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20460+00 TO 20485+00

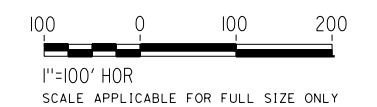
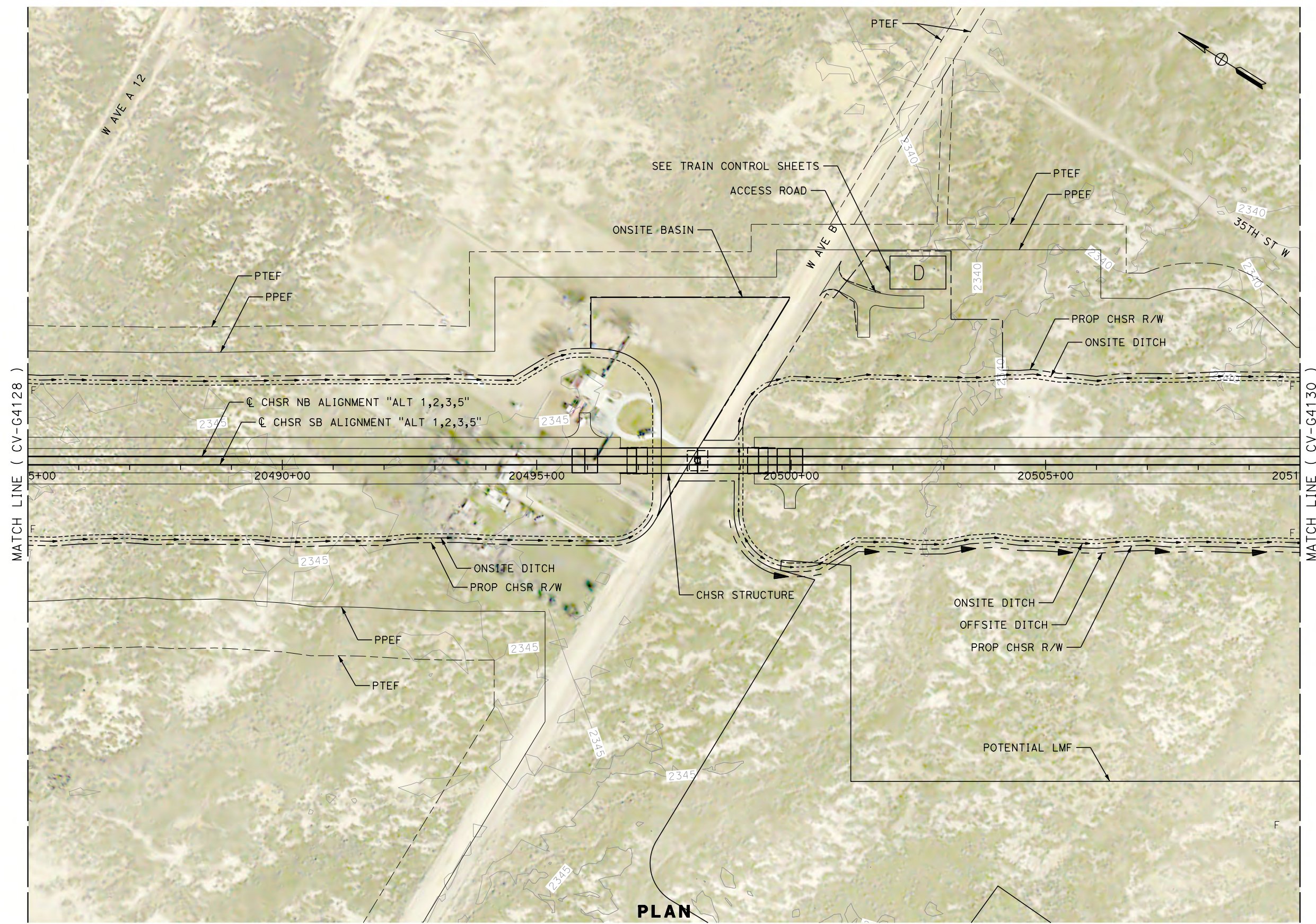
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SCALE
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646

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3:09:59 AM

1/14/2021

Glenn.Yamanaka@tylin.com



PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA

DRAWN BY
V. CERON

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

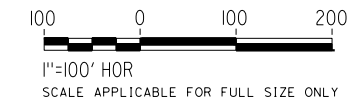
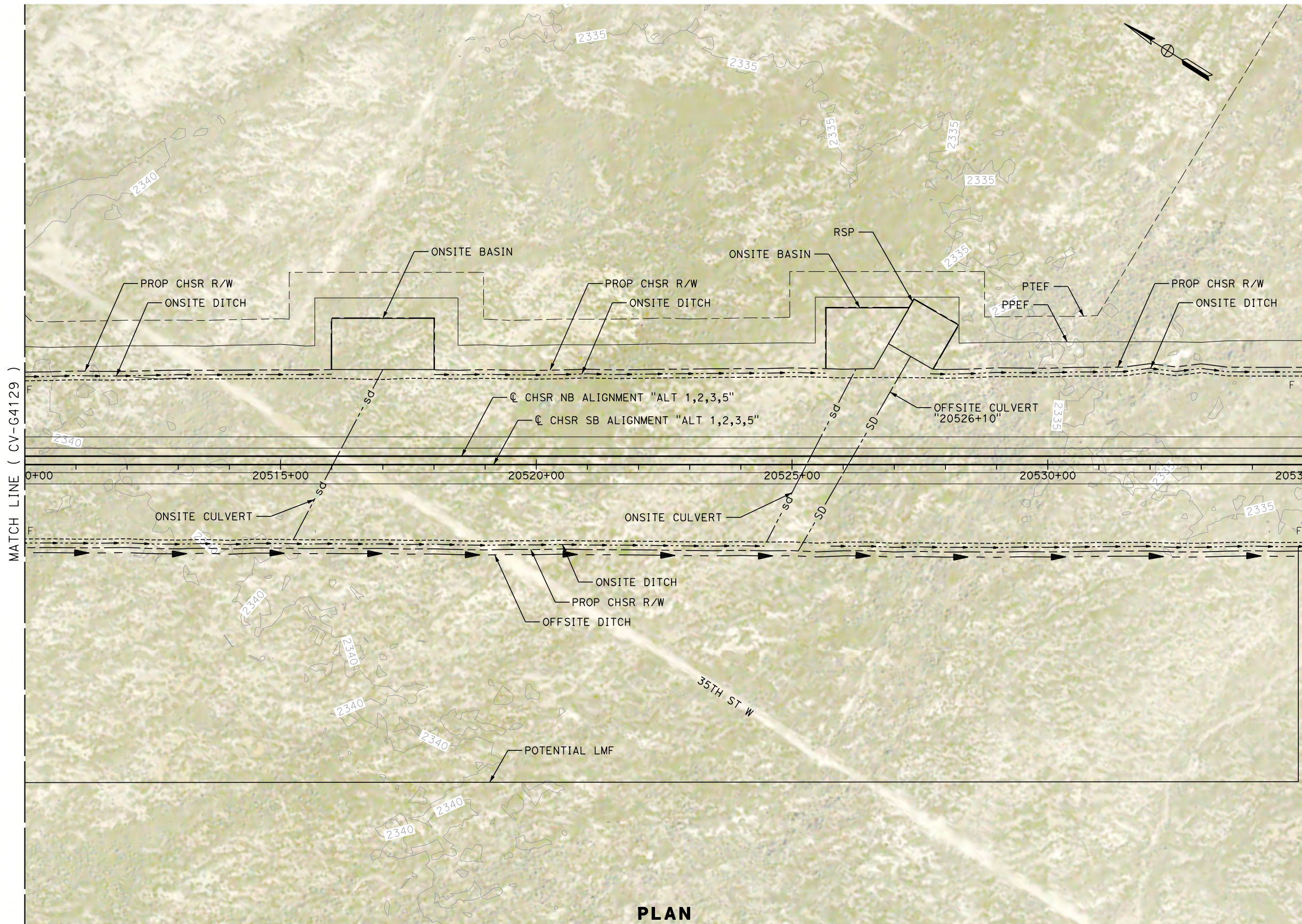
ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20485+00 TO 20510+00

CONTRACT NO.
HSR13-44

DRAWING NO.
CV-G4129

SCALE
AS SHOWN

SHEET NO.
647



PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20510+00 TO 20535+00

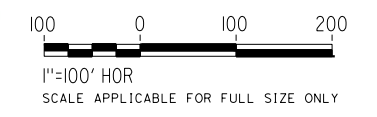
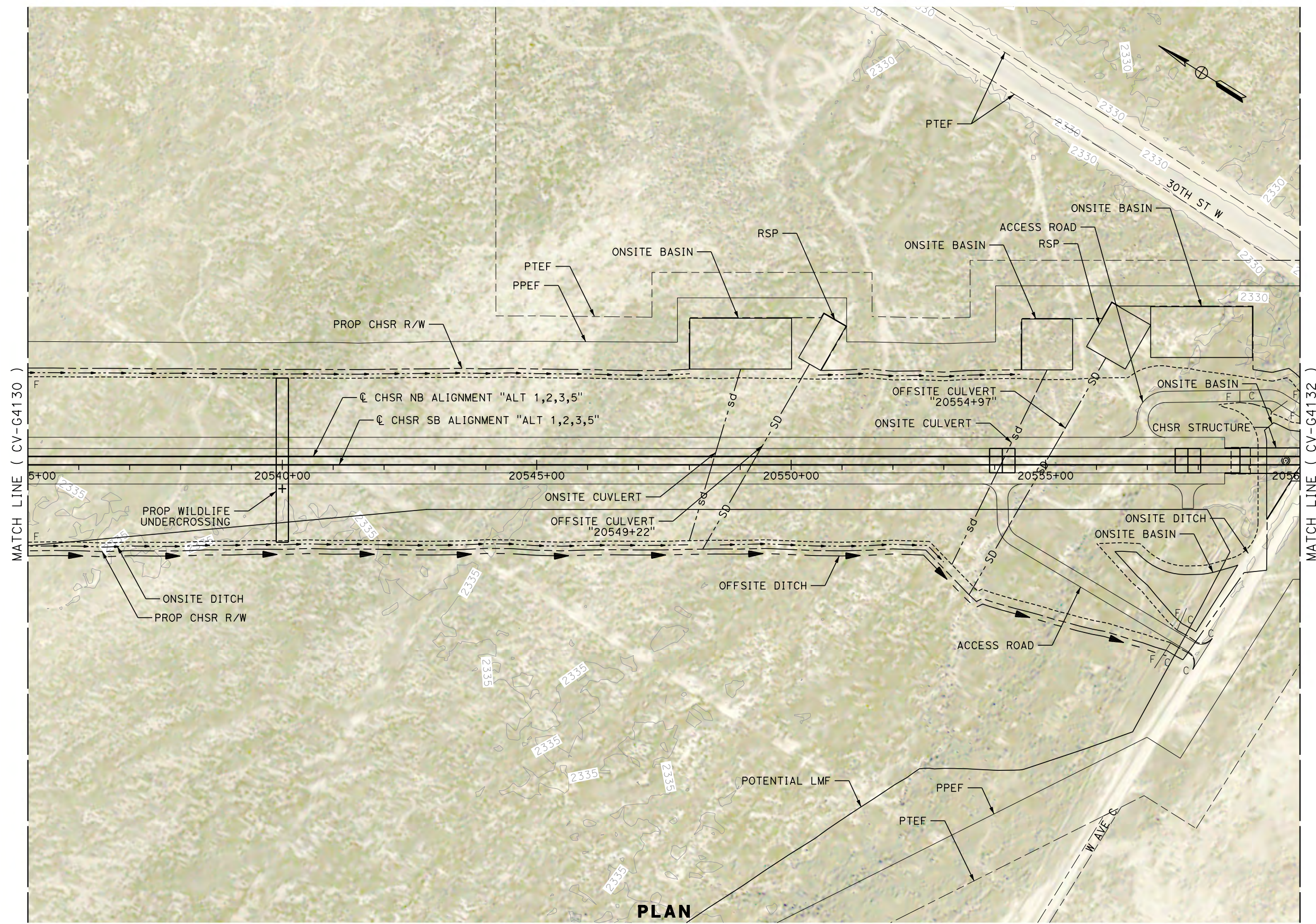
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648

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3:10:47 AM

1/14/2021

Glenn.Yamanaka@tylin.com



PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20535+00 TO 20560+00

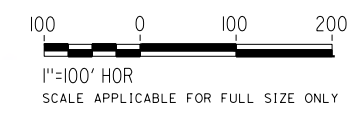
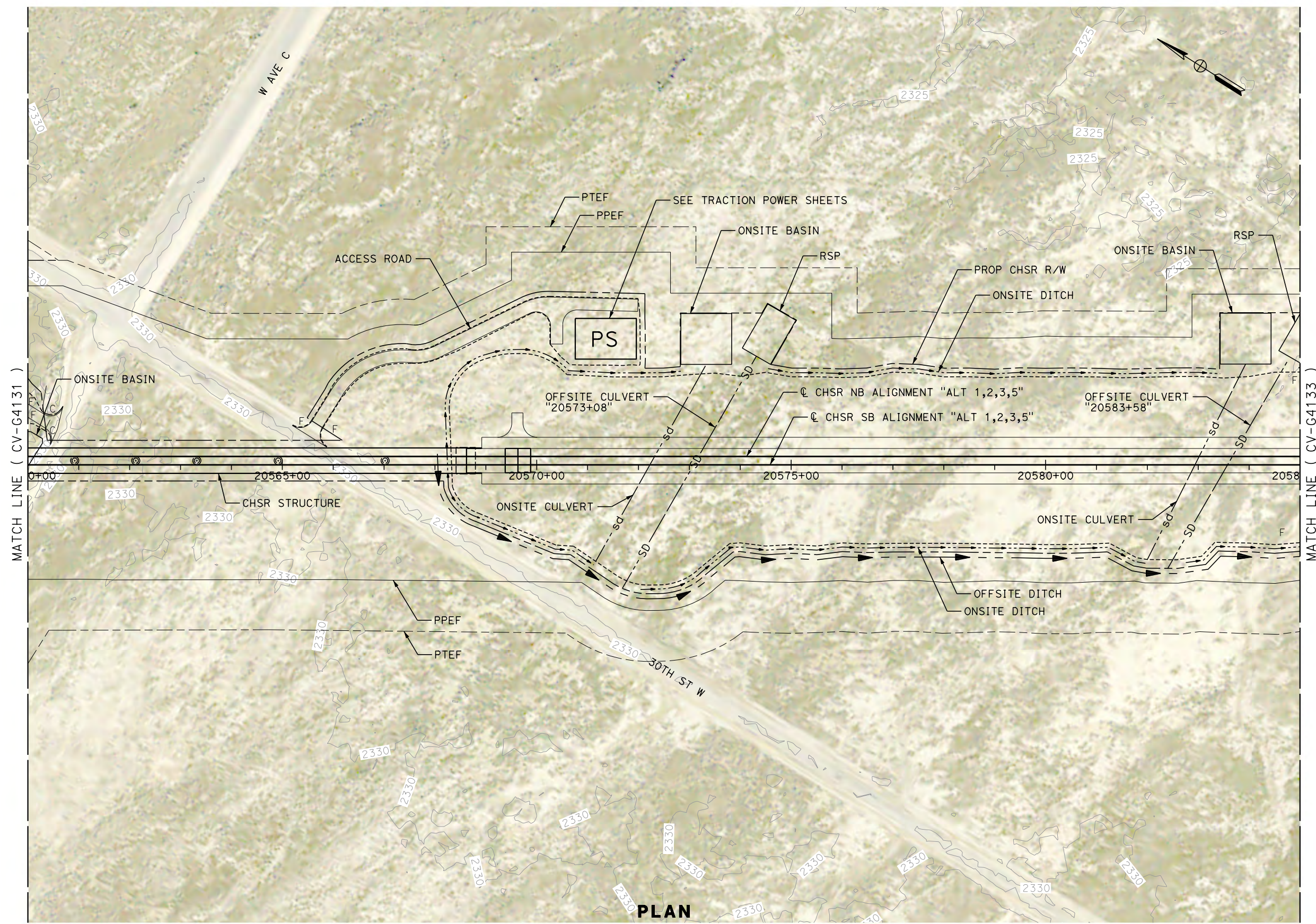
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HSR13-44
DRAWING NO.
CV-G4131
SCALE
AS SHOWN
SHEET NO.
649

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3:07:51 AM

1/14/2021

Glenn.Yamanaka@tylin.com



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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**

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20560+00 TO 20585+00

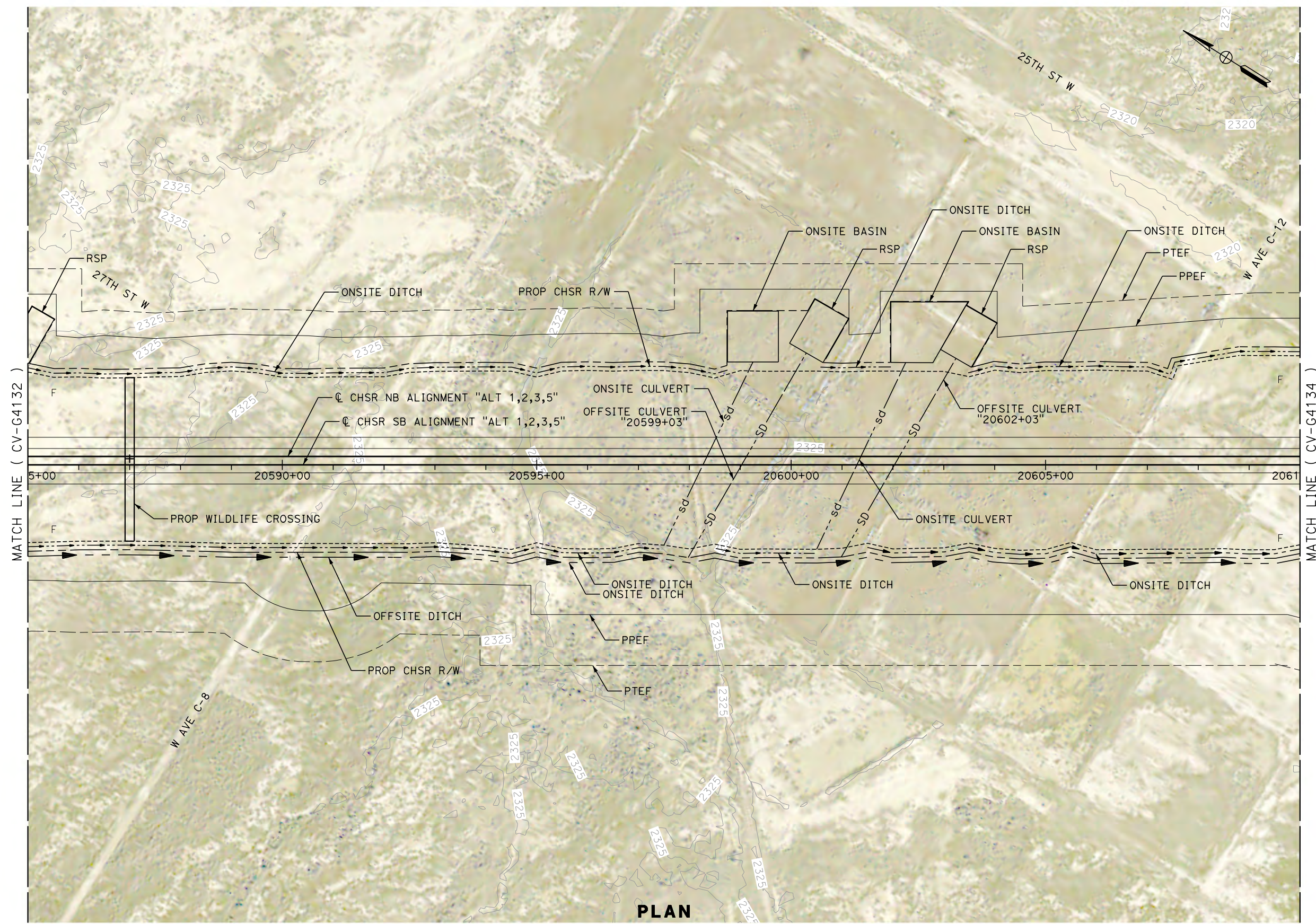
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650

Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4133

3:08:39 AM

1/14/2021

Glenn.Yamanaka@tylin.com



PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

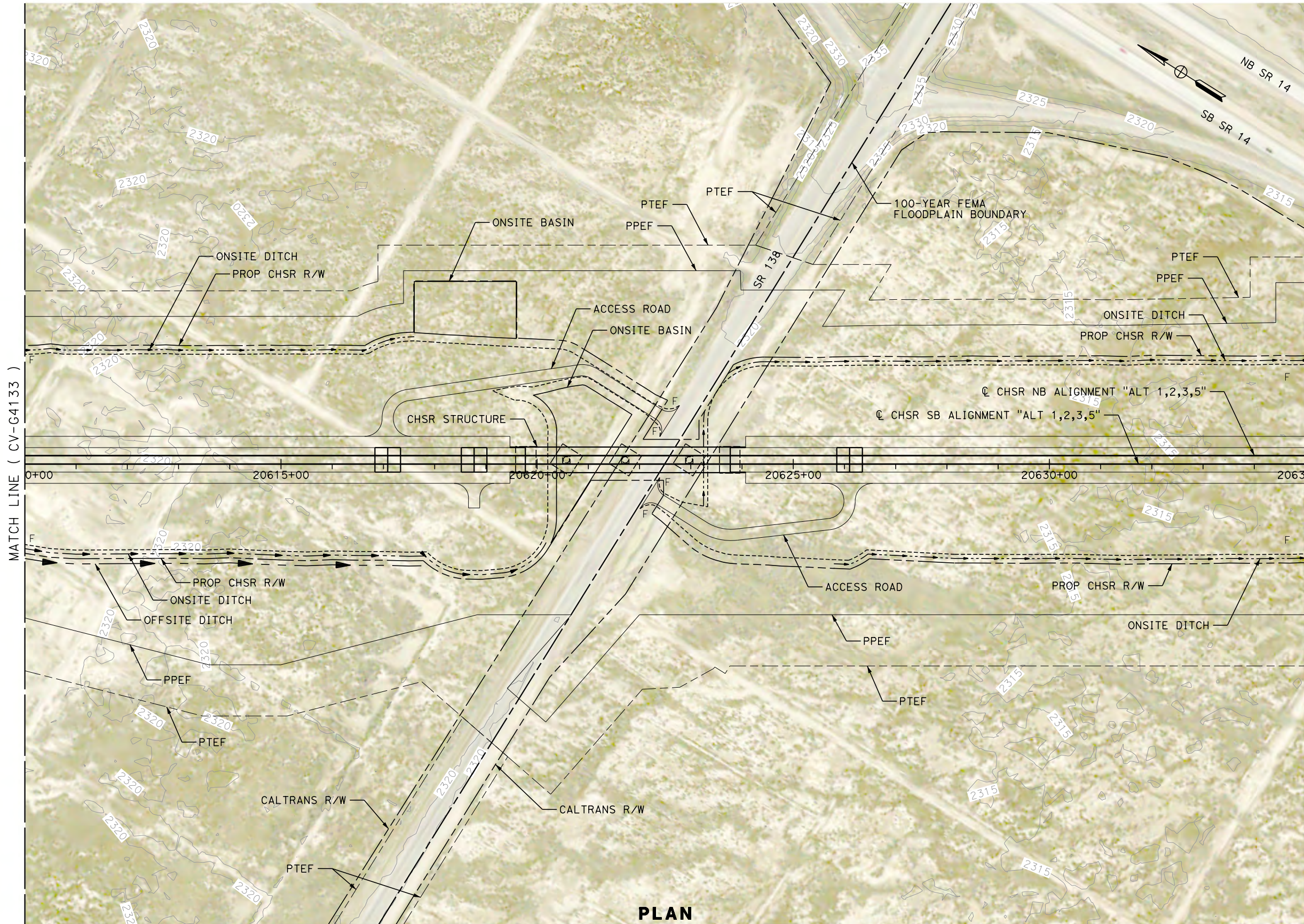
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CONSTRUCTION**



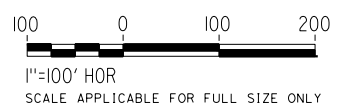
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20585+00 TO 20610+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4133
SCALE
AS SHOWN
SHEET NO.
651



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
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CONSTRUCTION**



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

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20610+00 TO 20635+00

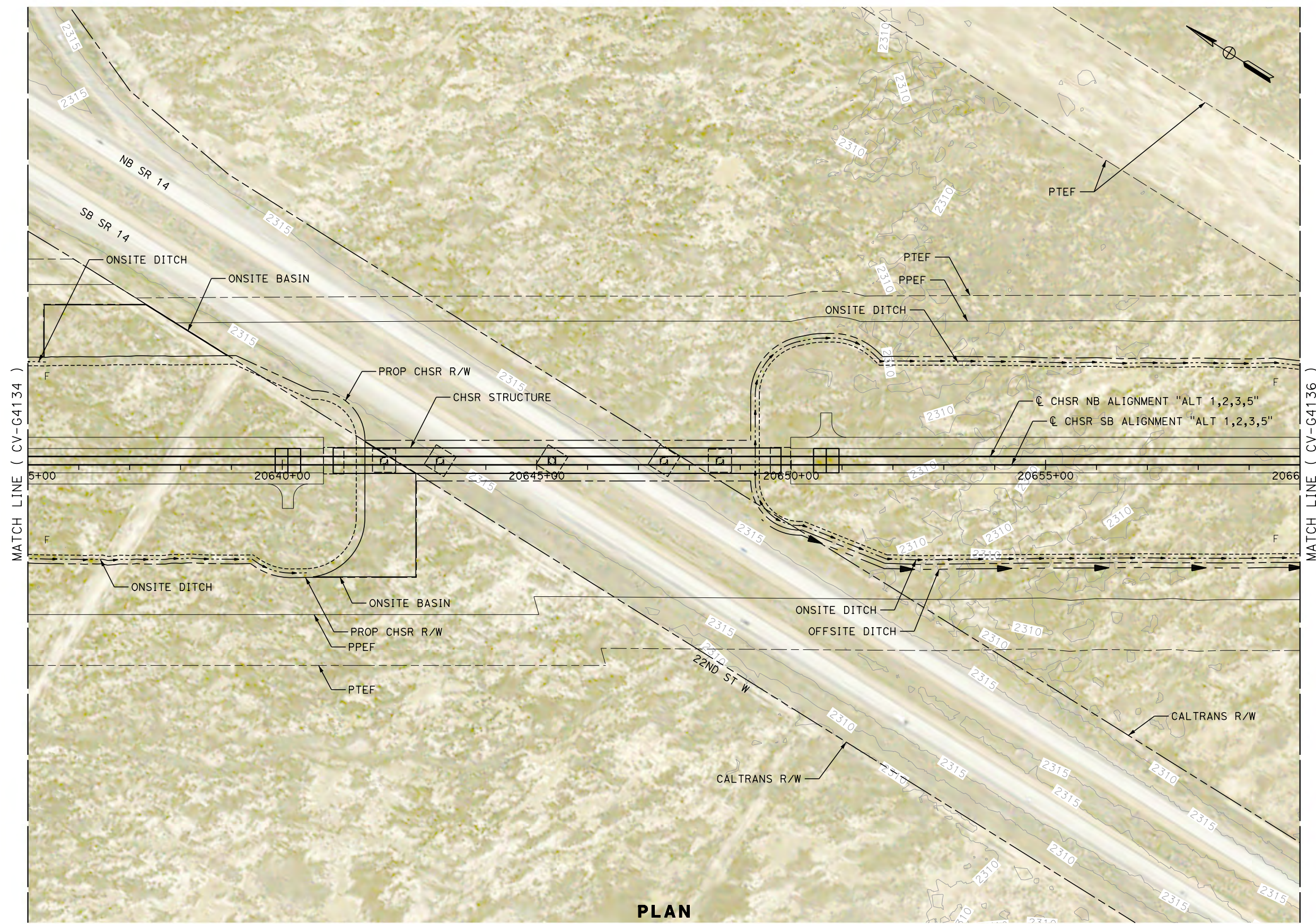
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SCALE
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SHEET NO.
652

Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4135

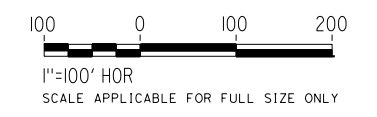
3:11:27 AM

1/14/2021

Glenn.Yamanaka@tylin.com



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
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**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20635+00 TO 20660+00

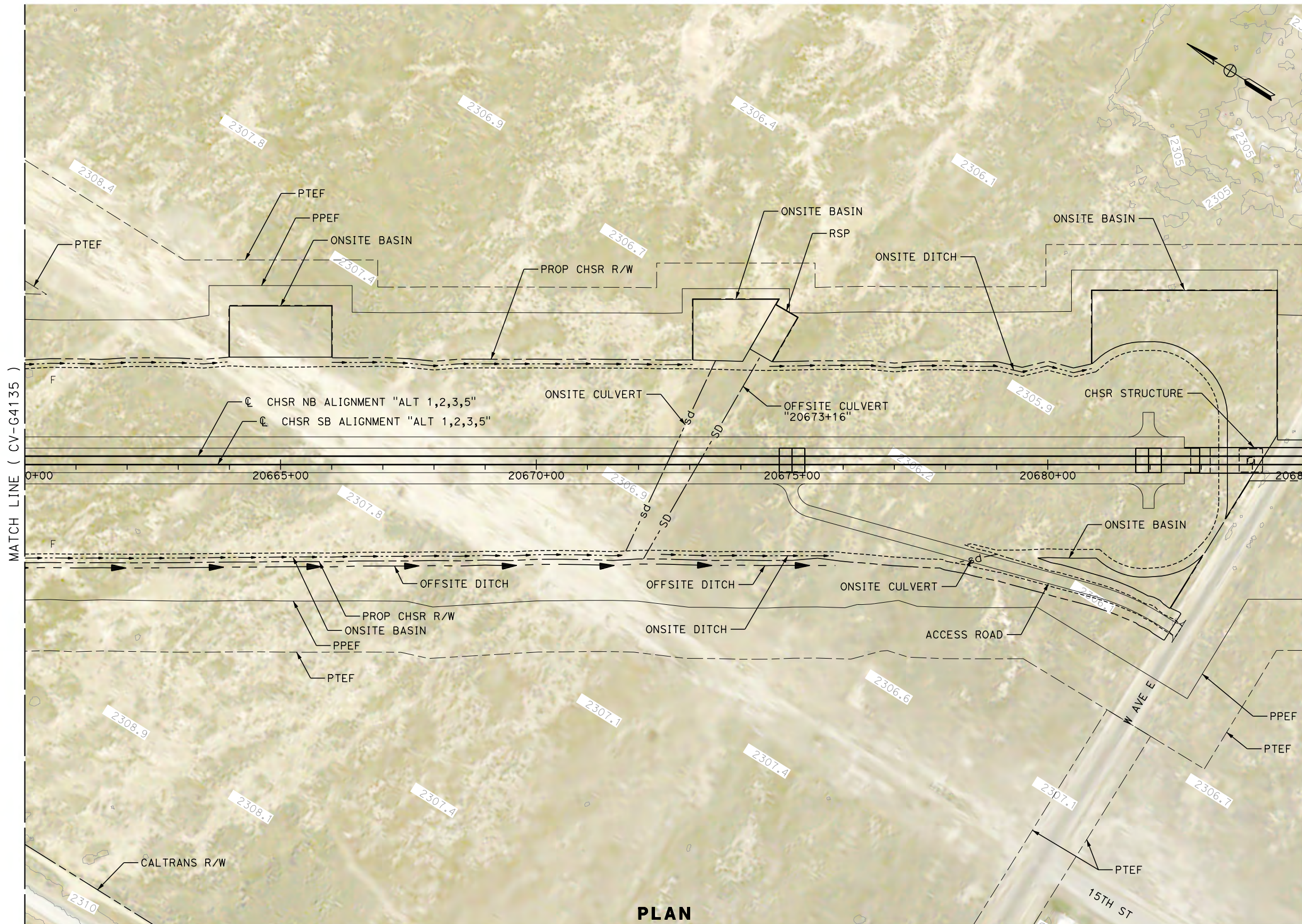
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4135
SCALE
AS SHOWN
SHEET NO.
653

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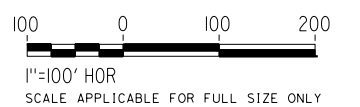
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1/14/2021

Glenn.Yamanaka@tylin.com



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
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SUBMITTAL**

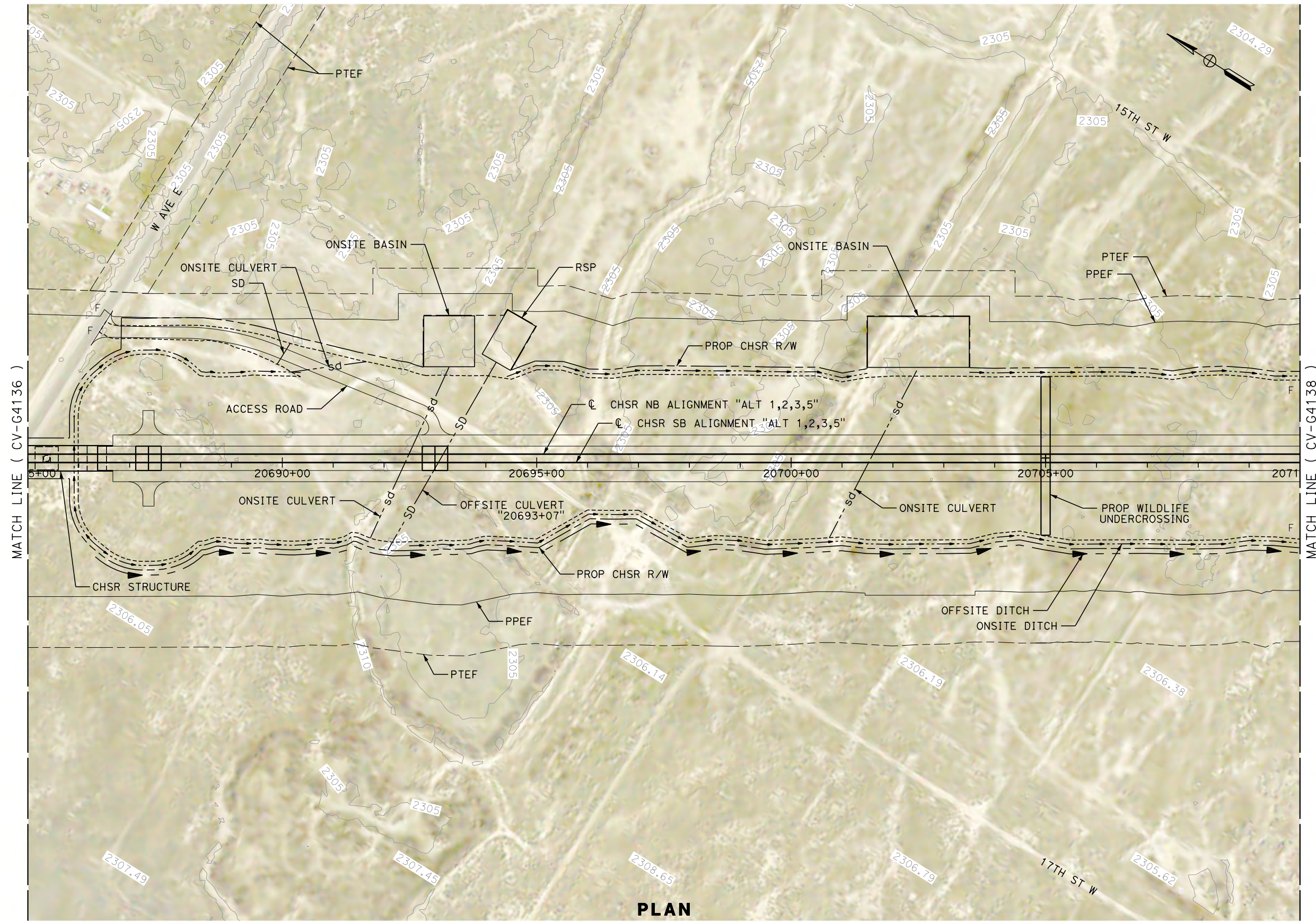
**NOT FOR
CONSTRUCTION**



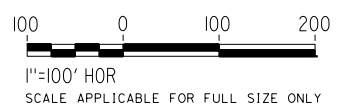
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20660+00 TO 20685+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4136
SCALE
AS SHOWN
SHEET NO.
654



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

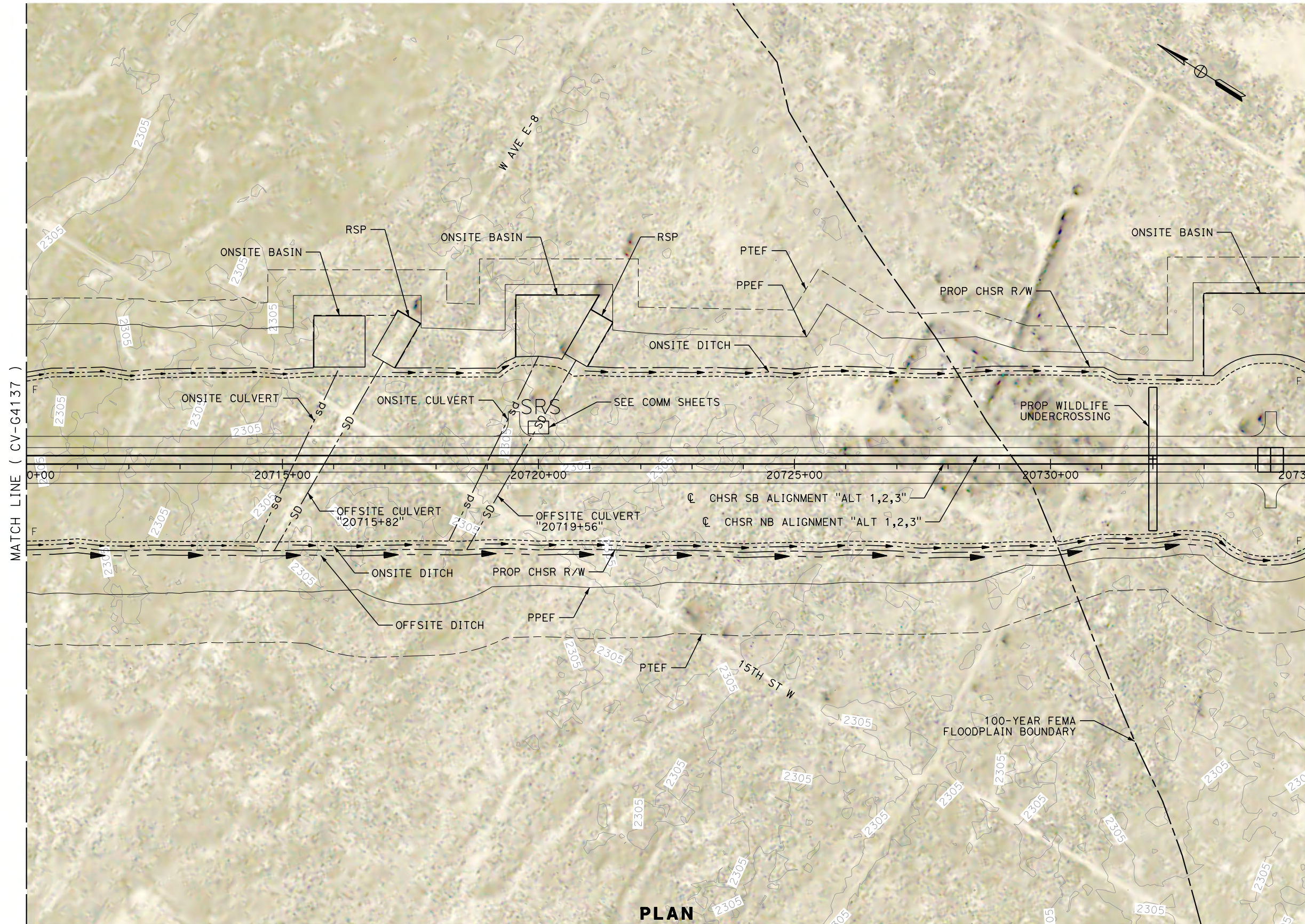
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CONSTRUCTION**



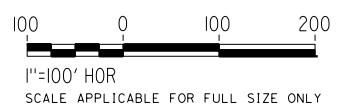
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 20685+00 TO 20710+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4137
SCALE
AS SHOWN
SHEET NO.
655



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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**

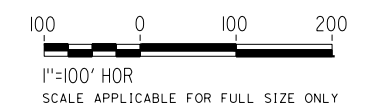
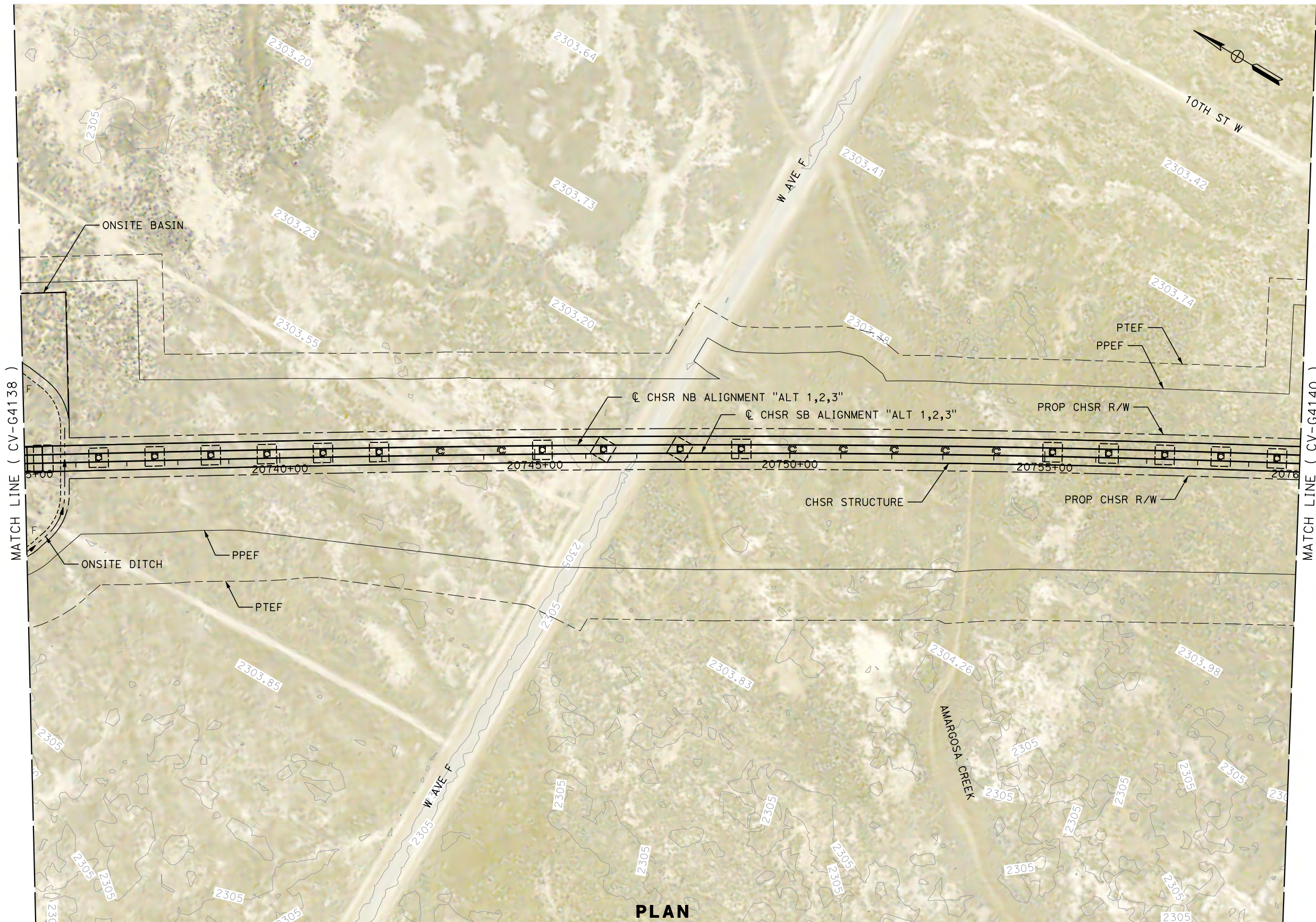
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GRADING AND DRAINAGE
PLAN
STA 20710+00 TO 20735+00

CONTRACT NO.
HSR13-44

DRAWING NO.
CV-G4138

SCALE
AS SHOWN

SHEET NO.
656



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
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 1,2,3
GRADING AND DRAINAGE
PLAN
STA 20735+00 TO 20760+00

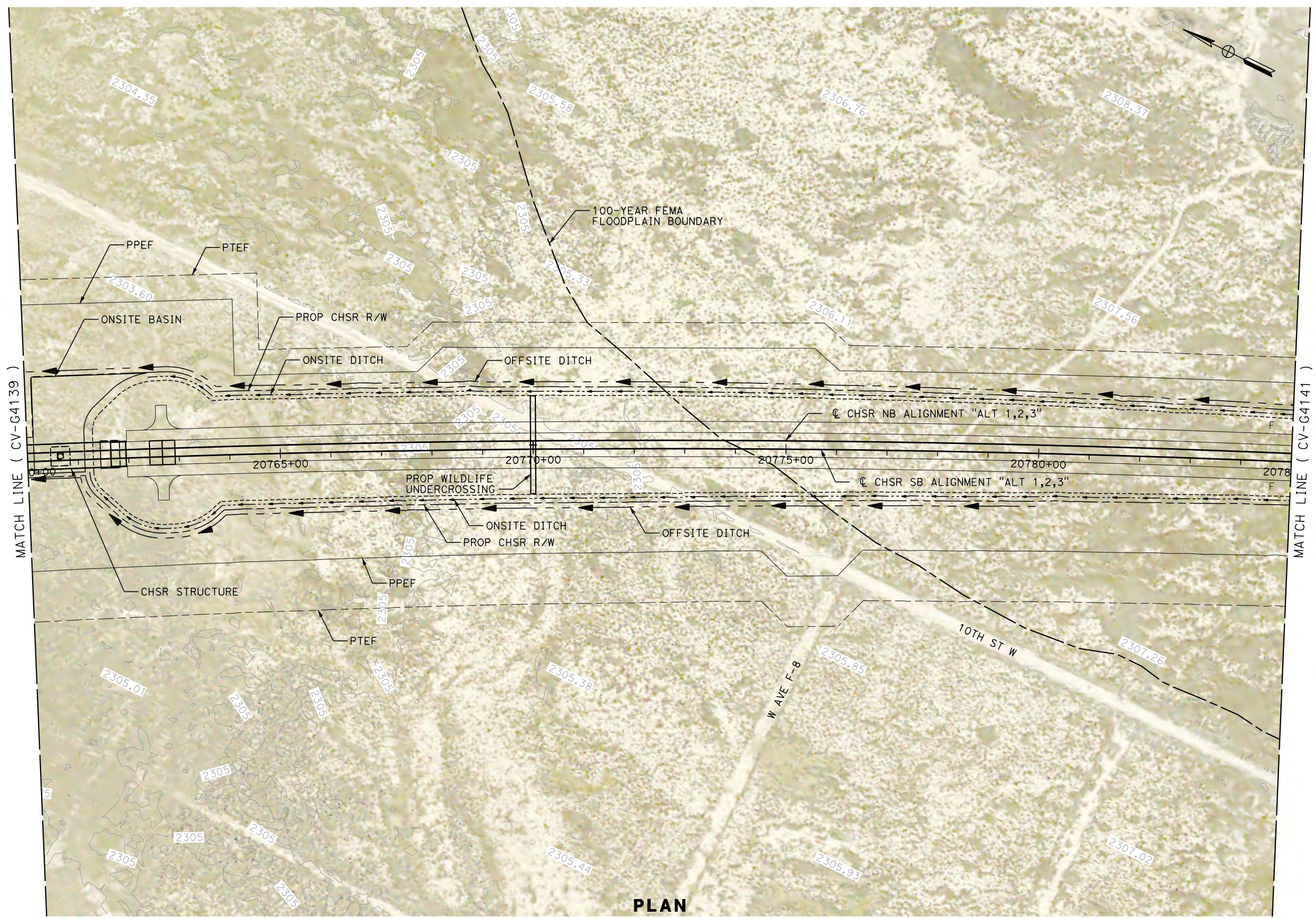
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HSR13-44
DRAWING NO.
CV-G4139
SCALE
AS SHOWN
SHEET NO.
657

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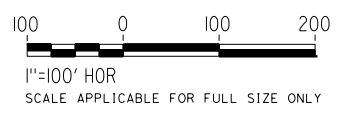
5:46:38 AM

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PLAN



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 1,2,3
GRADING AND DRAINAGE
PLAN
STA 20760+00 TO 20785+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4140
SCALE
AS SHOWN
SHEET NO.
658

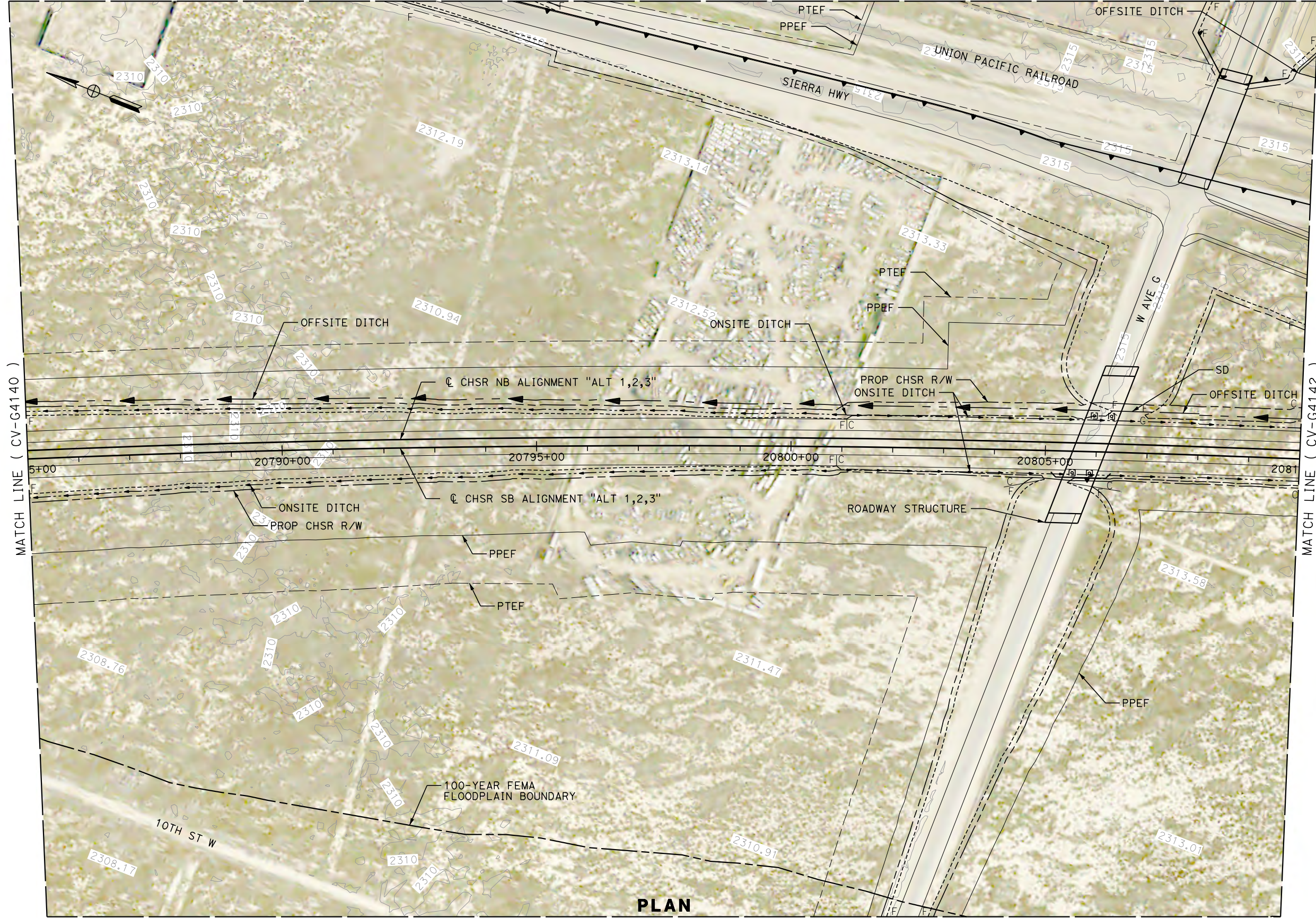
Projects\701206.00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4141

5:46:36 AM

1/14/2021

Glenn.Yamanaka@tylin.com

MATCH LINE (CV-G4197)

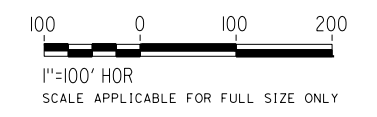


MATCH LINE (CV-G4140)

MATCH LINE (CV-G4142)

PLAN

MATCH LINE (CV-G4199)

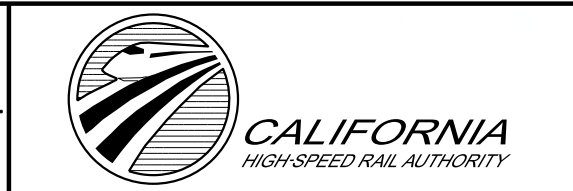


REV	DATE	BY	CHK	APP	DESCRIPTION

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

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**NOT FOR
CONSTRUCTION**

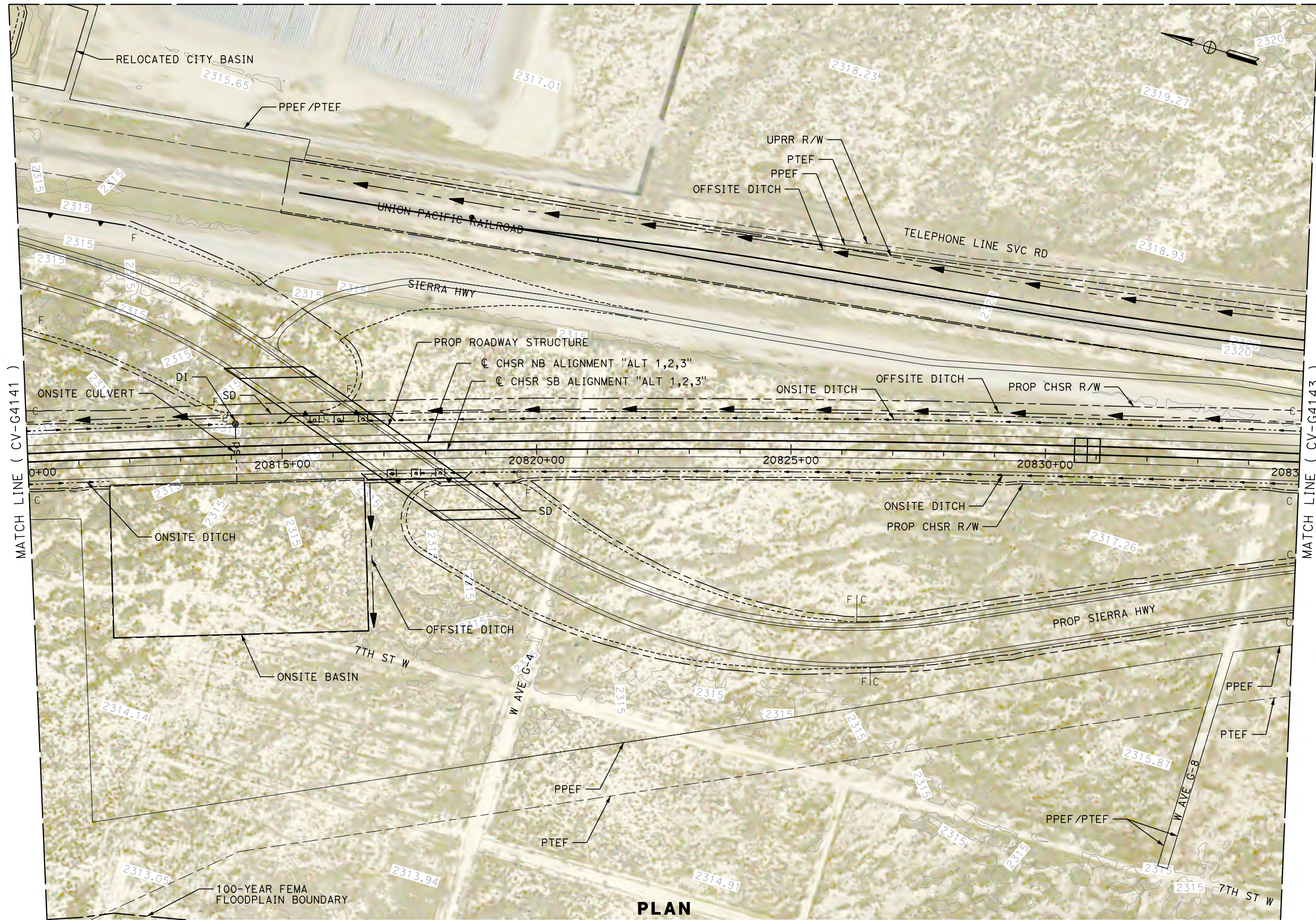


**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

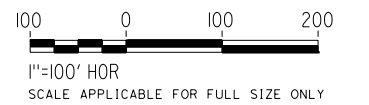
ALTERNATIVE 1,2,3
GRADING AND DRAINAGE
PLAN
STA 20785+00 TO 20810+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4141
SCALE
AS SHOWN
SHEET NO.
659

MATCH LINE (CV-G4198)



PLAN



Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4142

5:47:56 AM

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Glenn.Yamanaka@tylin.com

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

RECORD SET
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CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3
GRADING AND DRAINAGE
PLAN
STA 20810+00 TO 20835+00

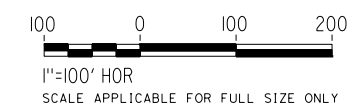
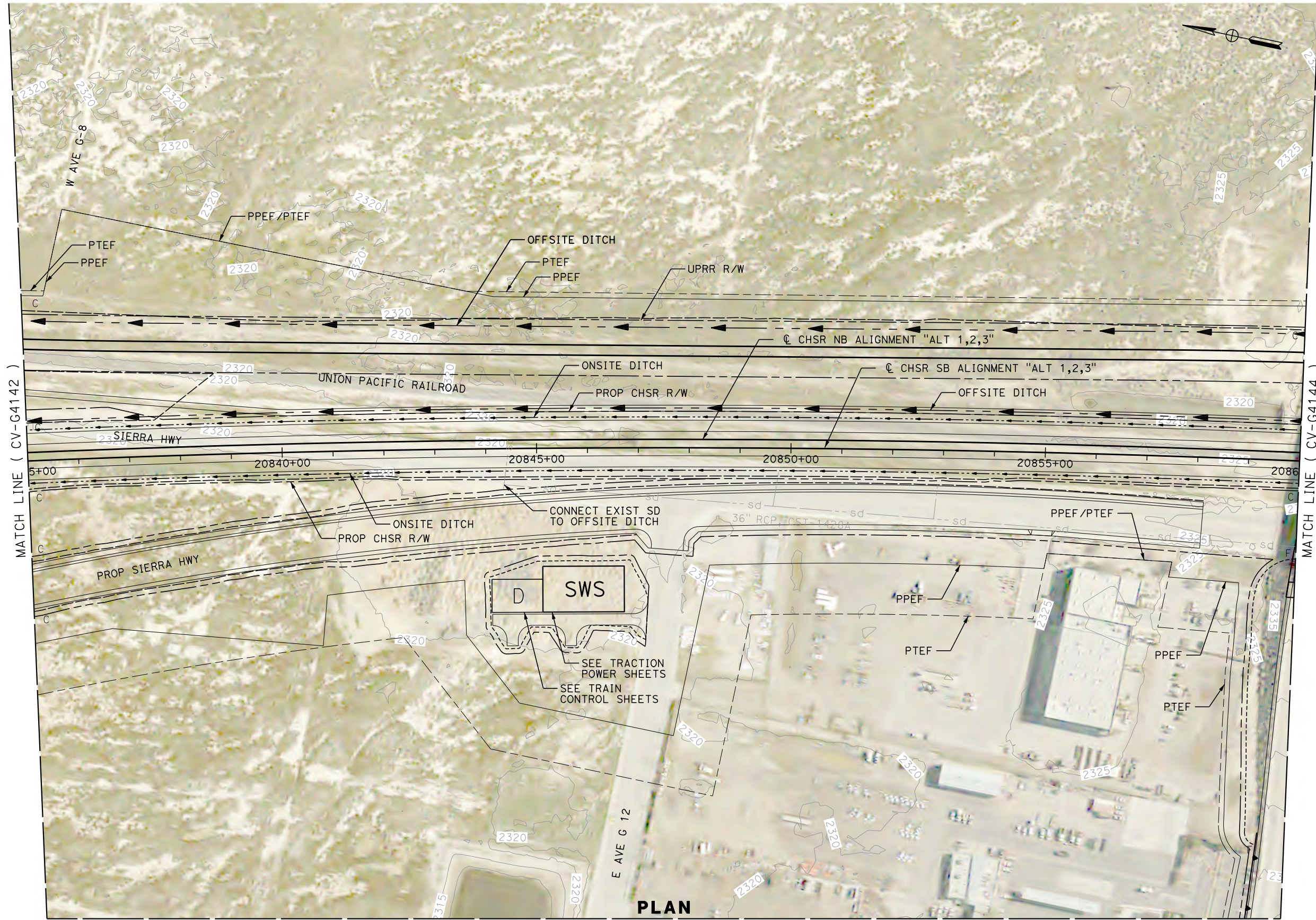
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HSR13-44
DRAWING NO.
CV-G4142
SCALE
AS SHOWN
SHEET NO.
660

Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4143

6:09:40 AM

1/14/2021

Glenn.Yamanaka@tylin.com



PLAN
MATCH LINE (CV-G4201)

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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CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
ALTERNATIVE 1,2,3
GRADING AND DRAINAGE
PLAN
STA 20835+00 TO 20860+00

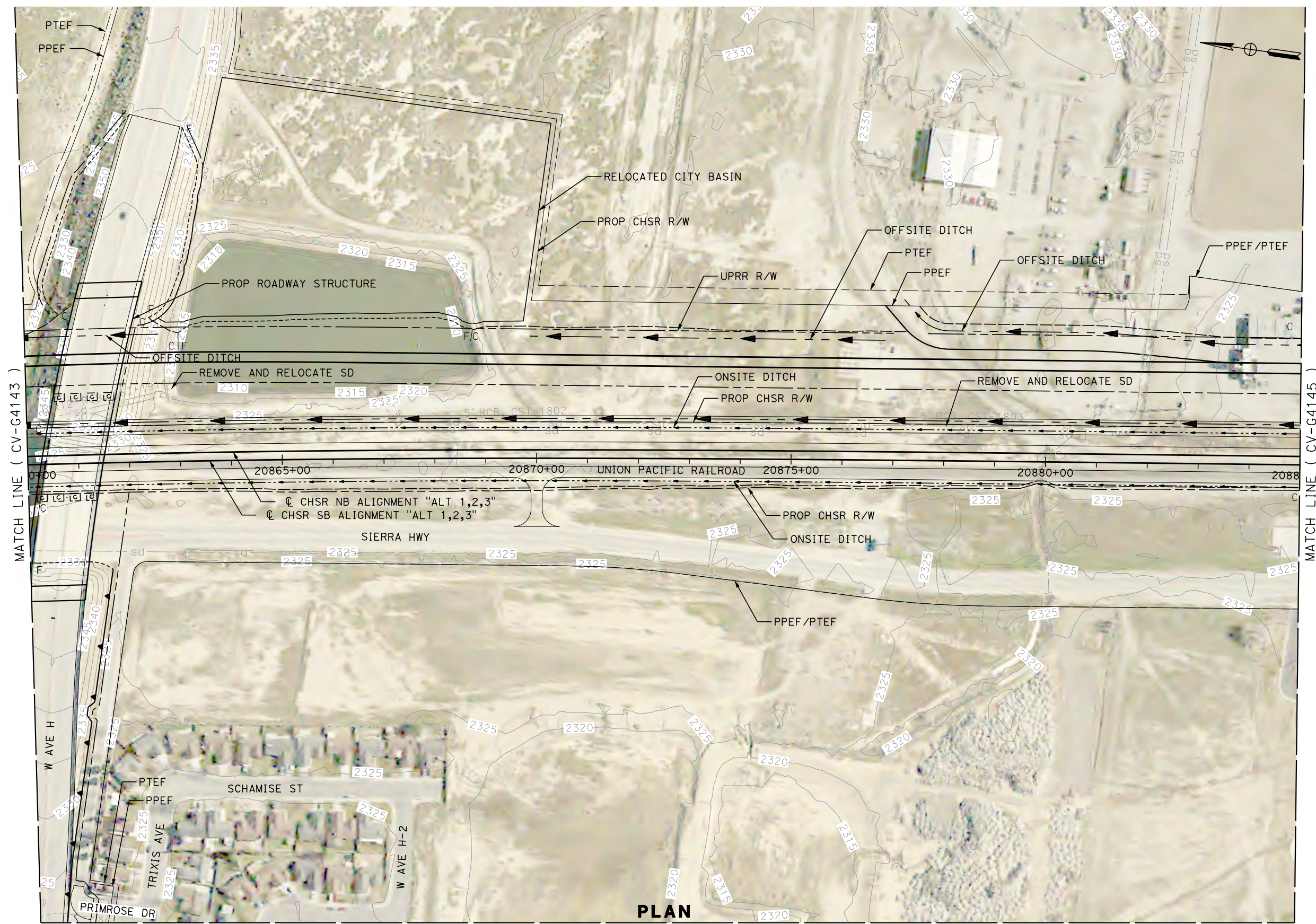
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HSR13-44
DRAWING NO.
CV-G4143
SCALE
AS SHOWN
SHEET NO.
661

Projects\701206_00_CHSRBP\00_CADD\Sheet Files\CV\G\BP-CV-G4144

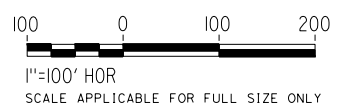
5:46:40 AM

1/14/2021

Glenn.Yamanaka@tylin.com



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**

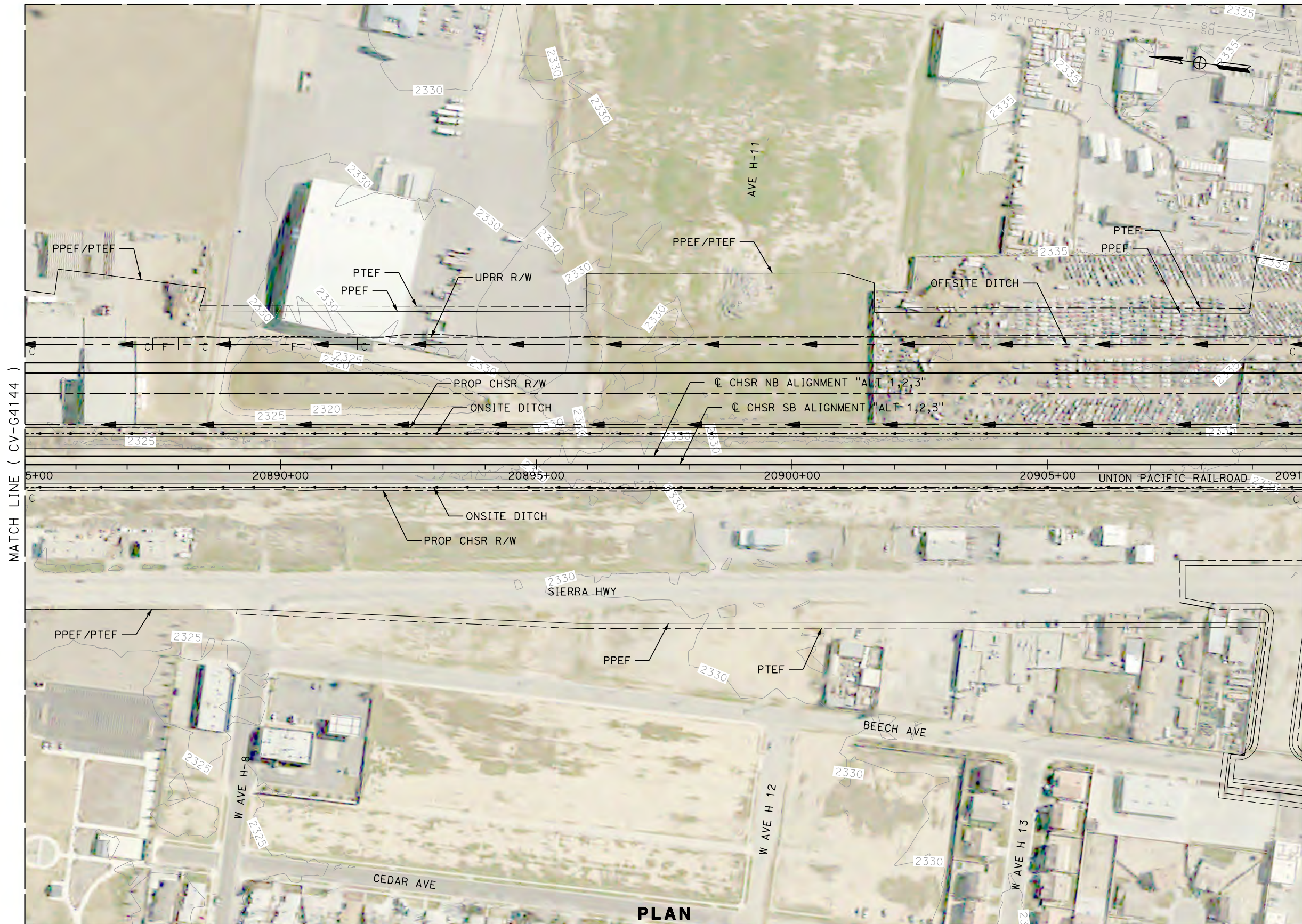


**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,2,3
GRADING AND DRAINAGE
PLAN
STA 20860+00 TO 20885+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4144
SCALE
AS SHOWN
SHEET NO.
662

MATCH LINE (CV-G4202)

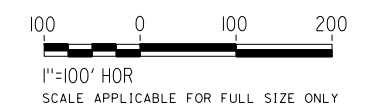


MATCH LINE (CV-G4144)

MATCH LINE (CV-G4146)

PLAN

MATCH LINE (CV-G4204)



Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4145

5:47:12 AM

1/14/2021

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
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 1,2,3
GRADING AND DRAINAGE
PLAN
STA 20885+00 TO 20910+00

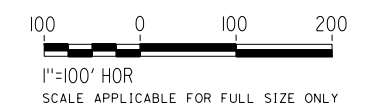
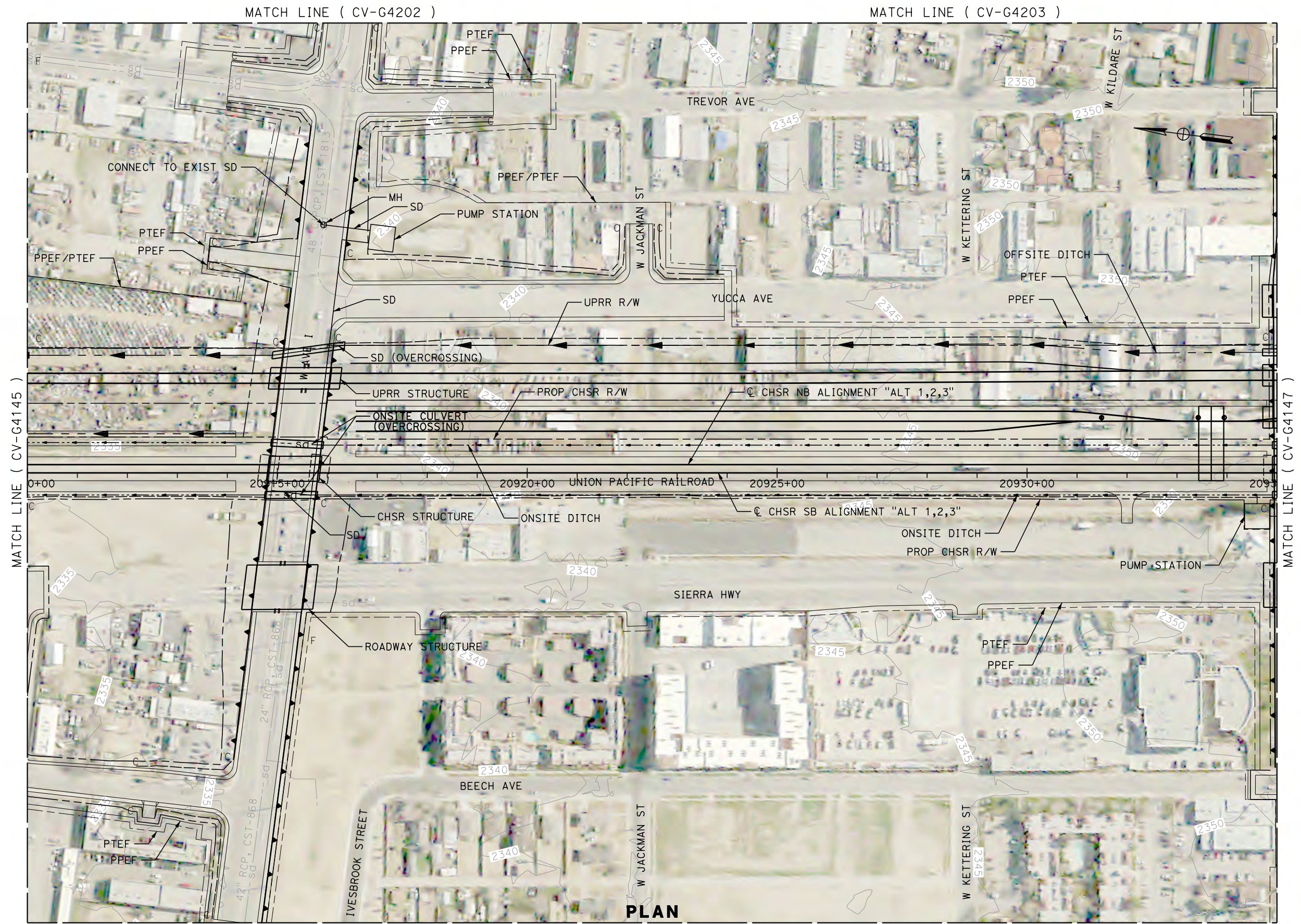
CONTRACT NO.
HSR13-44
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CV-G4145
SCALE
AS SHOWN
SHEET NO.
663

Projects\701206.00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4146

6:09:43 AM

1/14/2021

Glenn.Yamanaka@tylin.com



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 1,2,3
GRADING AND DRAINAGE
PLAN
STA 20910+00 TO 20935+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4146
SCALE
AS SHOWN
SHEET NO.
664

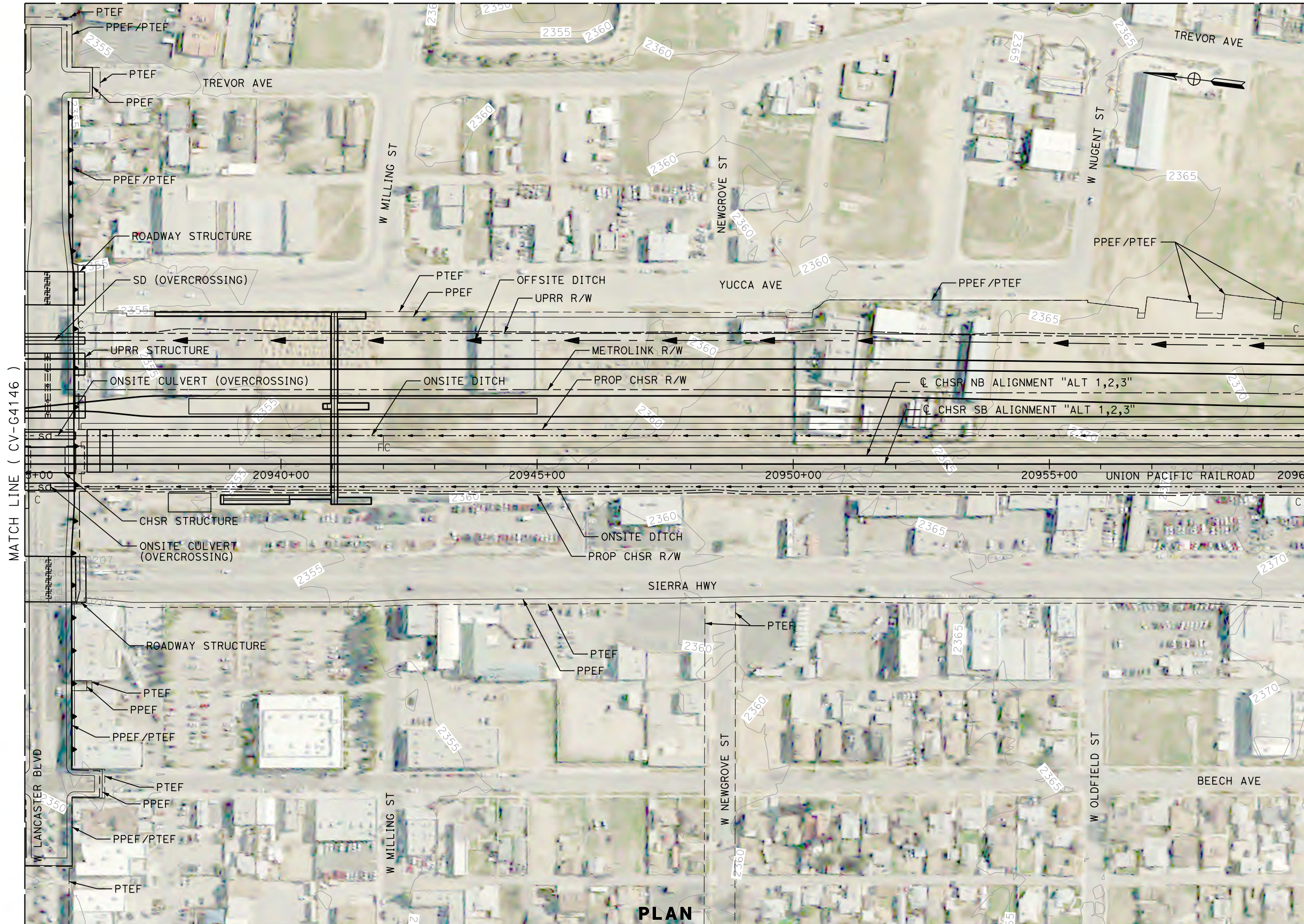
Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4147

5:47:19 AM

1/14/2021

Glenn.Yamanaka@tylin.com

MATCH LINE (CV-G4203)

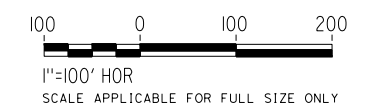


MATCH LINE (CV-G4146)

MATCH LINE (CV-G4148)

PLAN

MATCH LINE (CV-G4205)



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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CONSTRUCTION**

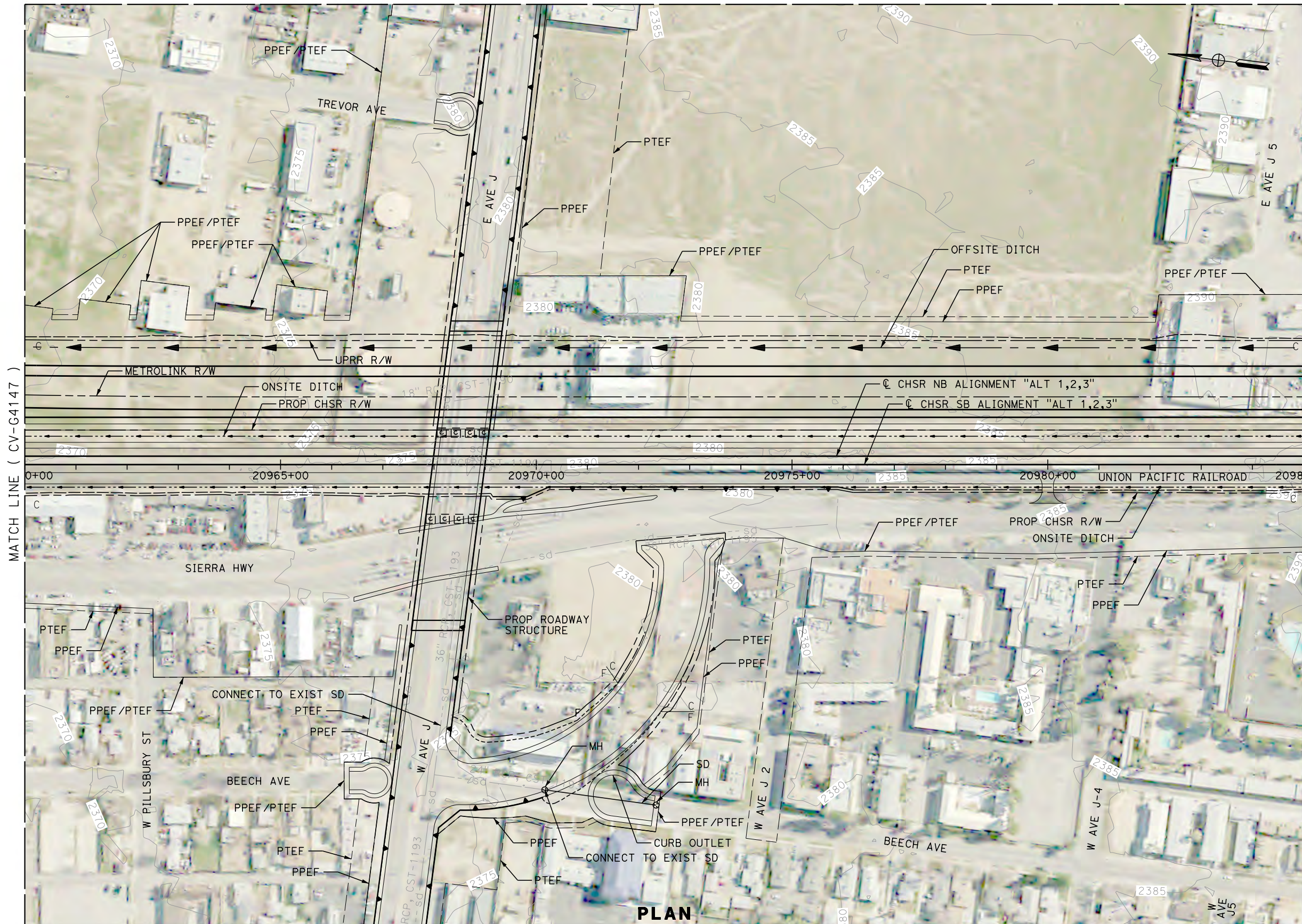


**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,2,3
GRADING AND DRAINAGE
PLAN
STA 20935+00 TO 20960+00

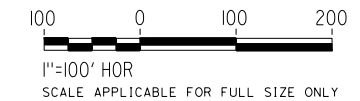
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4147
SCALE
AS SHOWN
SHEET NO.
665

MATCH LINE (CV-G4206)



PLAN

MATCH LINE (CV-G4207)



Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4148

6:10:35 AM

1/14/2021

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
01/29/2021

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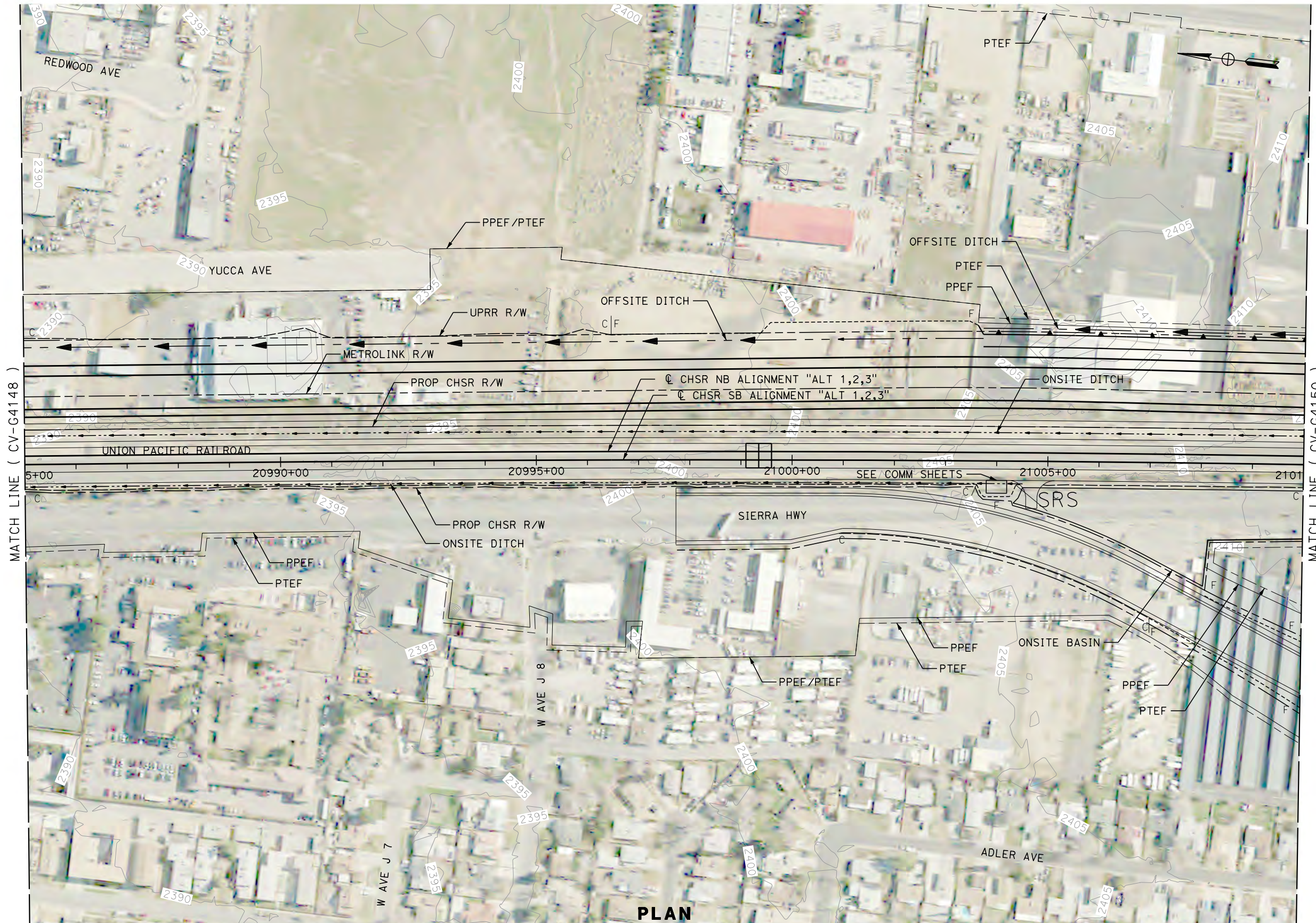
**NOT FOR
CONSTRUCTION**



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

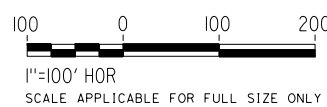
ALTERNATIVE 1,2,3
GRADING AND DRAINAGE
PLAN
STA 20960+00 TO 20985+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4148
SCALE
AS SHOWN
SHEET NO.
666



MATCH LINE (CV-G4148)

MATCH LINE (CV-G4150)



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 1,2,3
GRADING AND DRAINAGE
PLAN
STA 20985+00 TO 21010+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4149
SCALE
AS SHOWN
SHEET NO.
667

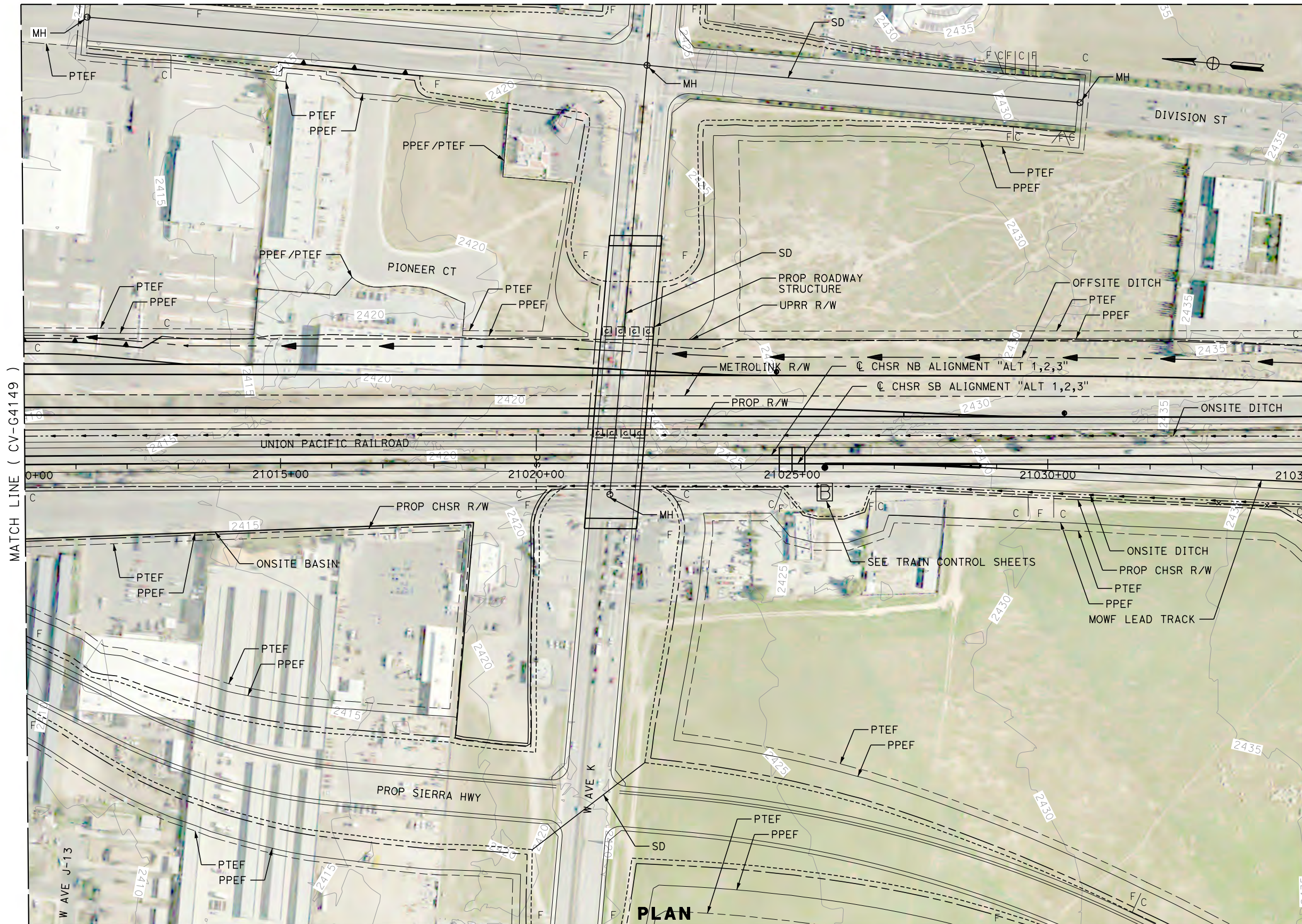
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5:47:53 AM

1/14/2021

Glenn.Yamanaka@tylin.com

MATCH LINE (CV-G4208)

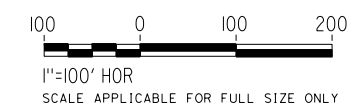


MATCH LINE (CV-G4149)

MATCH LINE (CV-G4151)

PLAN

MATCH LINE (CV-G4159)



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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CONSTRUCTION**



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

ALTERNATIVE 1,2,3
GRADING AND DRAINAGE
PLAN
STA 21010+00 TO 21035+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4150
SCALE
AS SHOWN
SHEET NO.
668