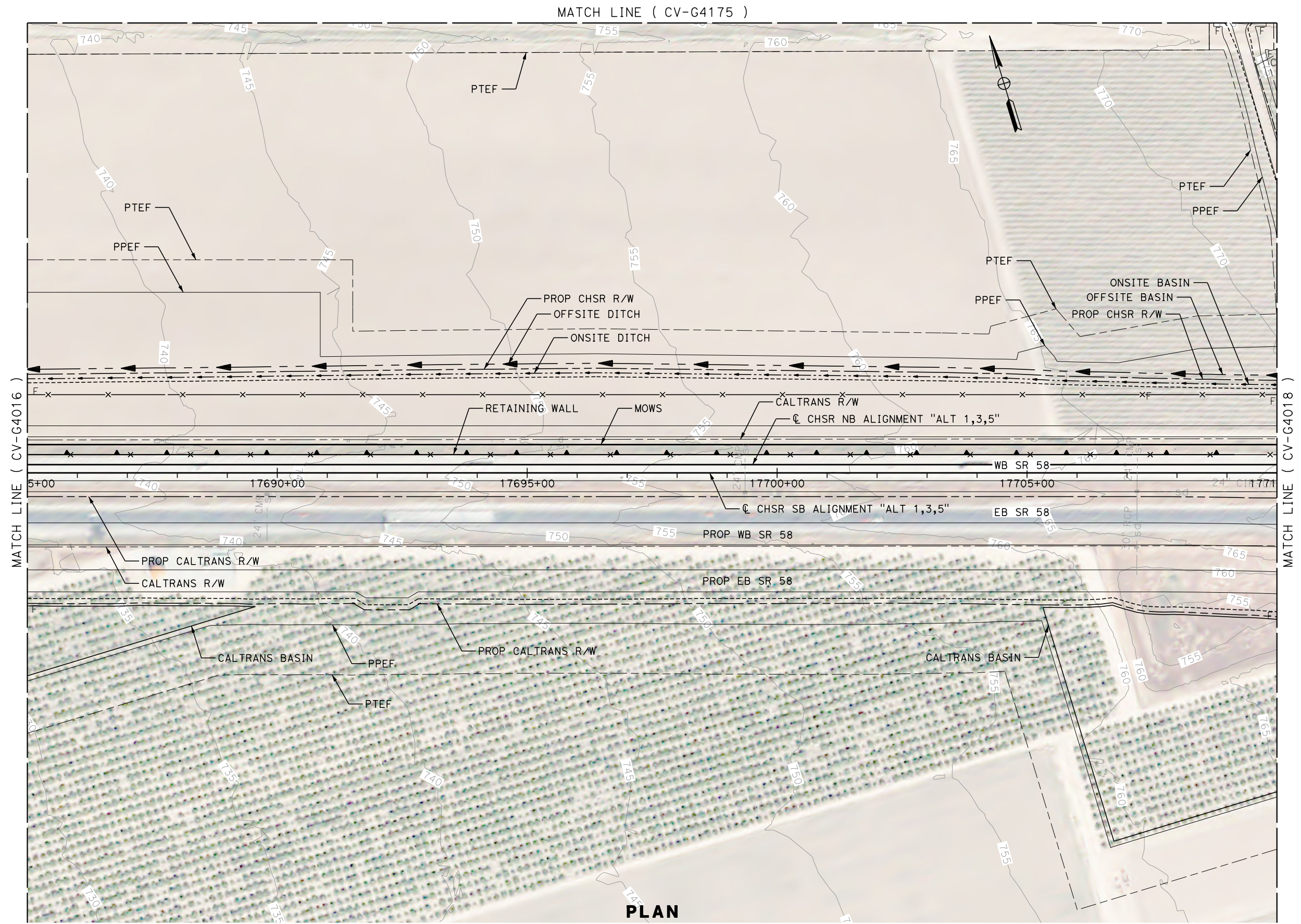


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1/13/2021 11:11:26 PM

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 1,3,5
GRADING AND DRAINAGE
PLAN
STA 17685+00 TO 17710+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4017
SCALE
AS SHOWN
SHEET NO.
128

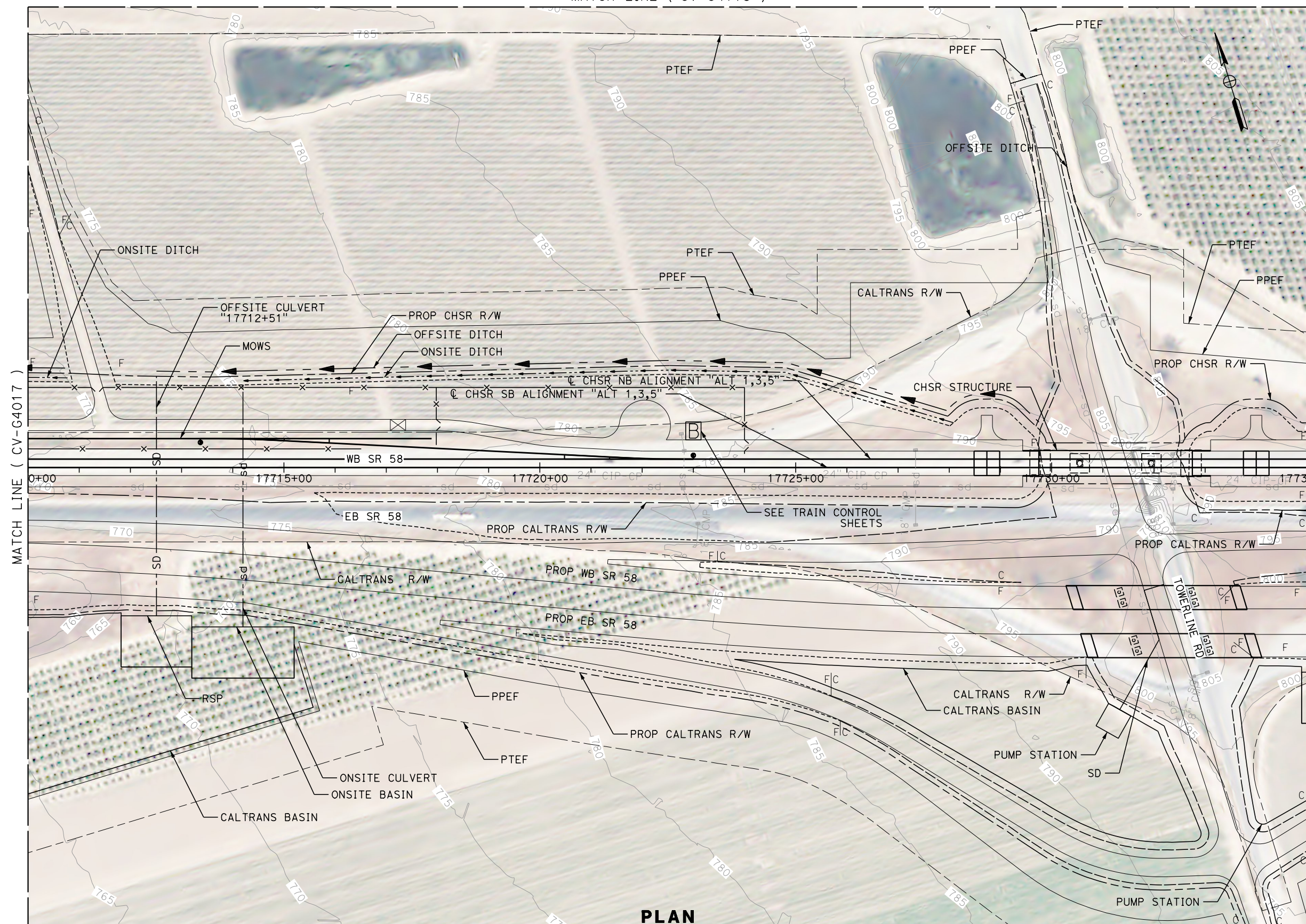
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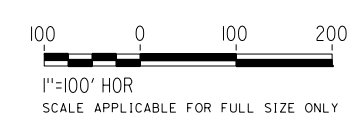
1/13/2021

Glenn.Yamanaka@tylin.com

MATCH LINE (CV-G4175)



PLAN

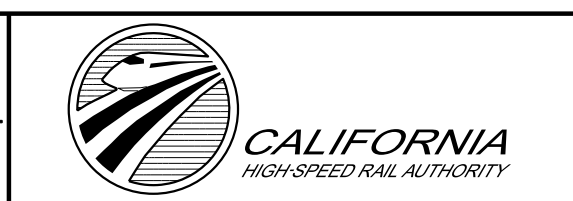


REV	DATE	BY	CHK	APP	DESCRIPTION

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 1,3,5
GRADING AND DRAINAGE
PLAN
STA 17710+00 TO 17735+00

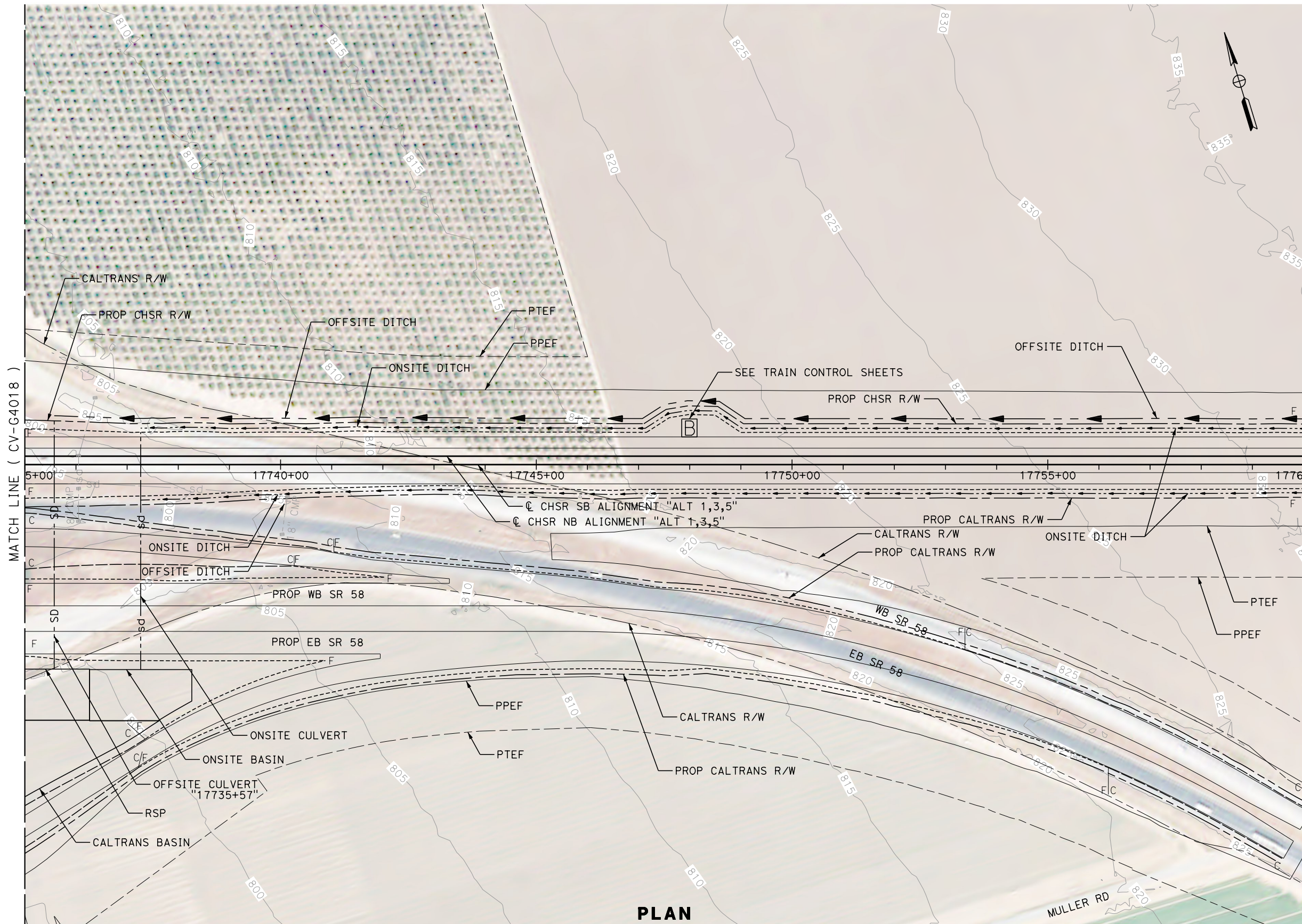
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HSR13-44
DRAWING NO.
CV-G4018
SCALE
AS SHOWN
SHEET NO.
129

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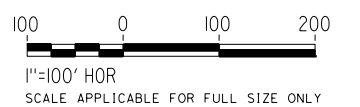
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PLAN



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**

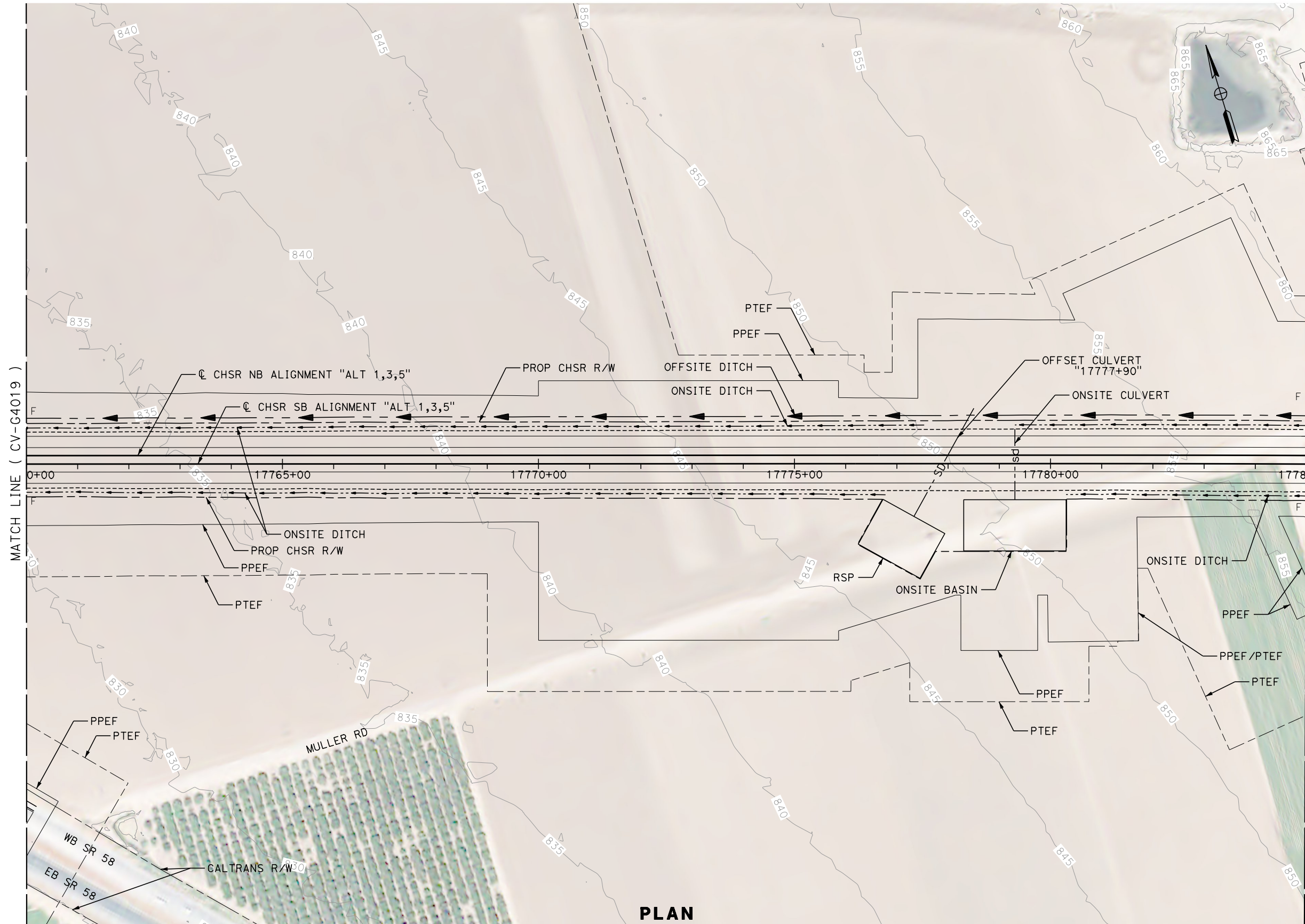
**NOT FOR
CONSTRUCTION**



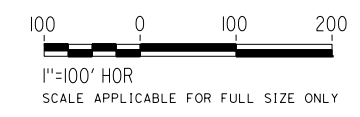
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,3,5
GRADING AND DRAINAGE
PLAN
STA 17735+00 TO 17760+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4019
SCALE
AS SHOWN
SHEET NO.
130



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 1,3,5
GRADING AND DRAINAGE
PLAN
STA 17760+00 TO 17785+00

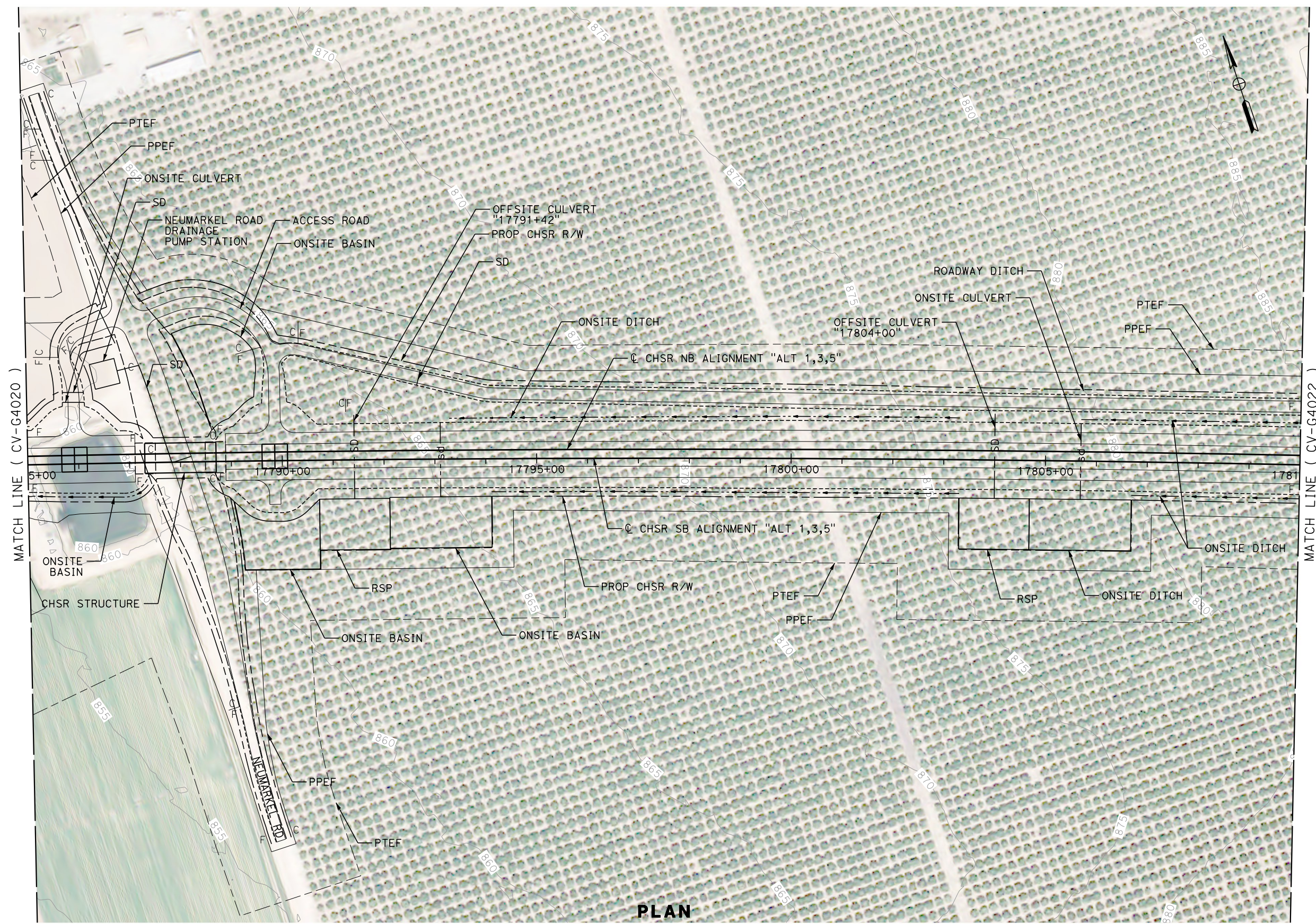
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HSR13-44
DRAWING NO.
CV-G4020
SCALE
AS SHOWN
SHEET NO.
131

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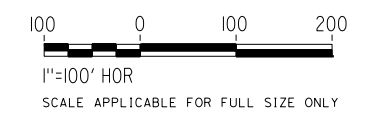
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1/13/2021

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**

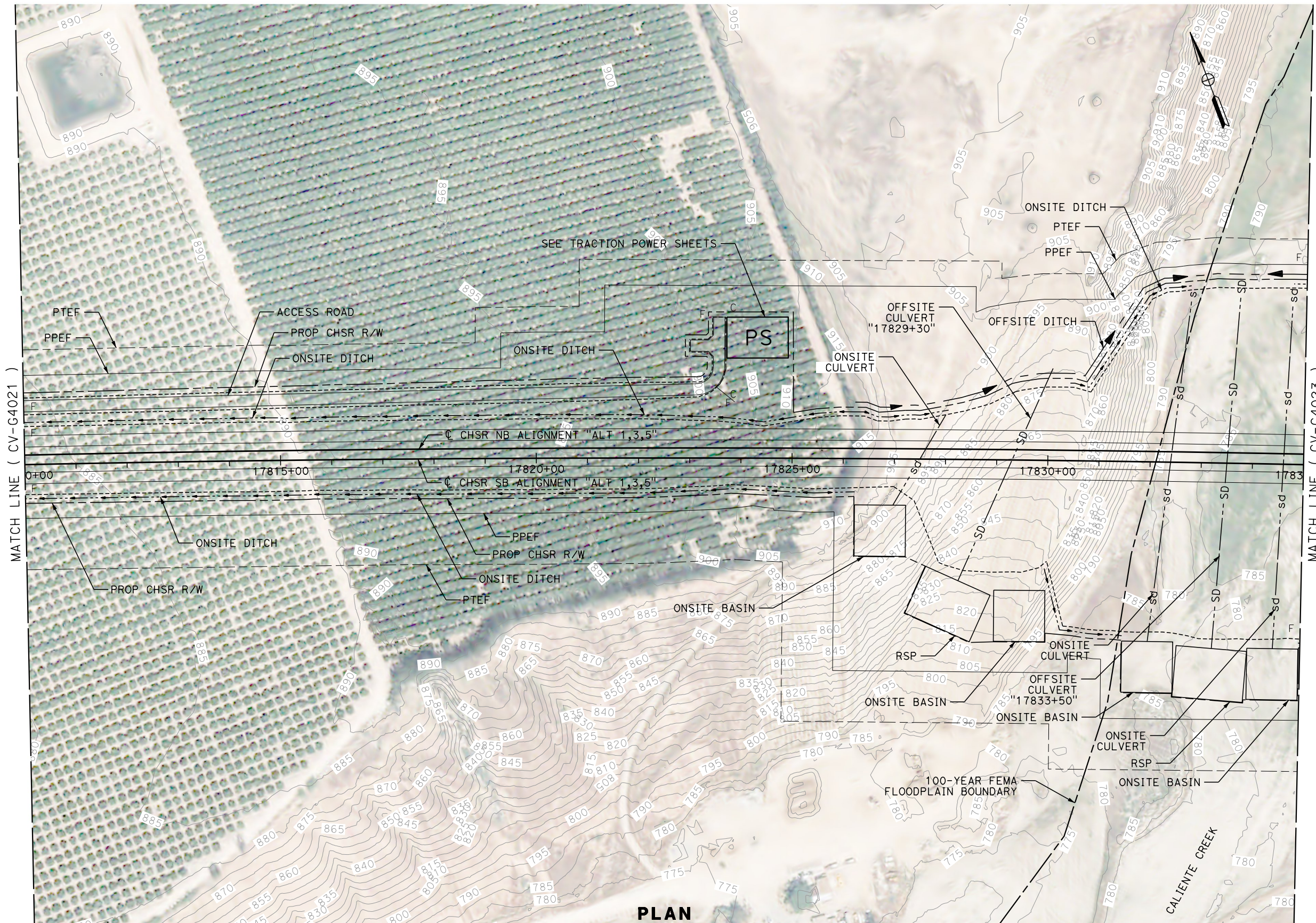
**NOT FOR
CONSTRUCTION**



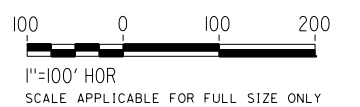
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,3,5
GRADING AND DRAINAGE
PLAN
STA 17785+00 TO 17810+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4021
SCALE
AS SHOWN
SHEET NO.
132



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**

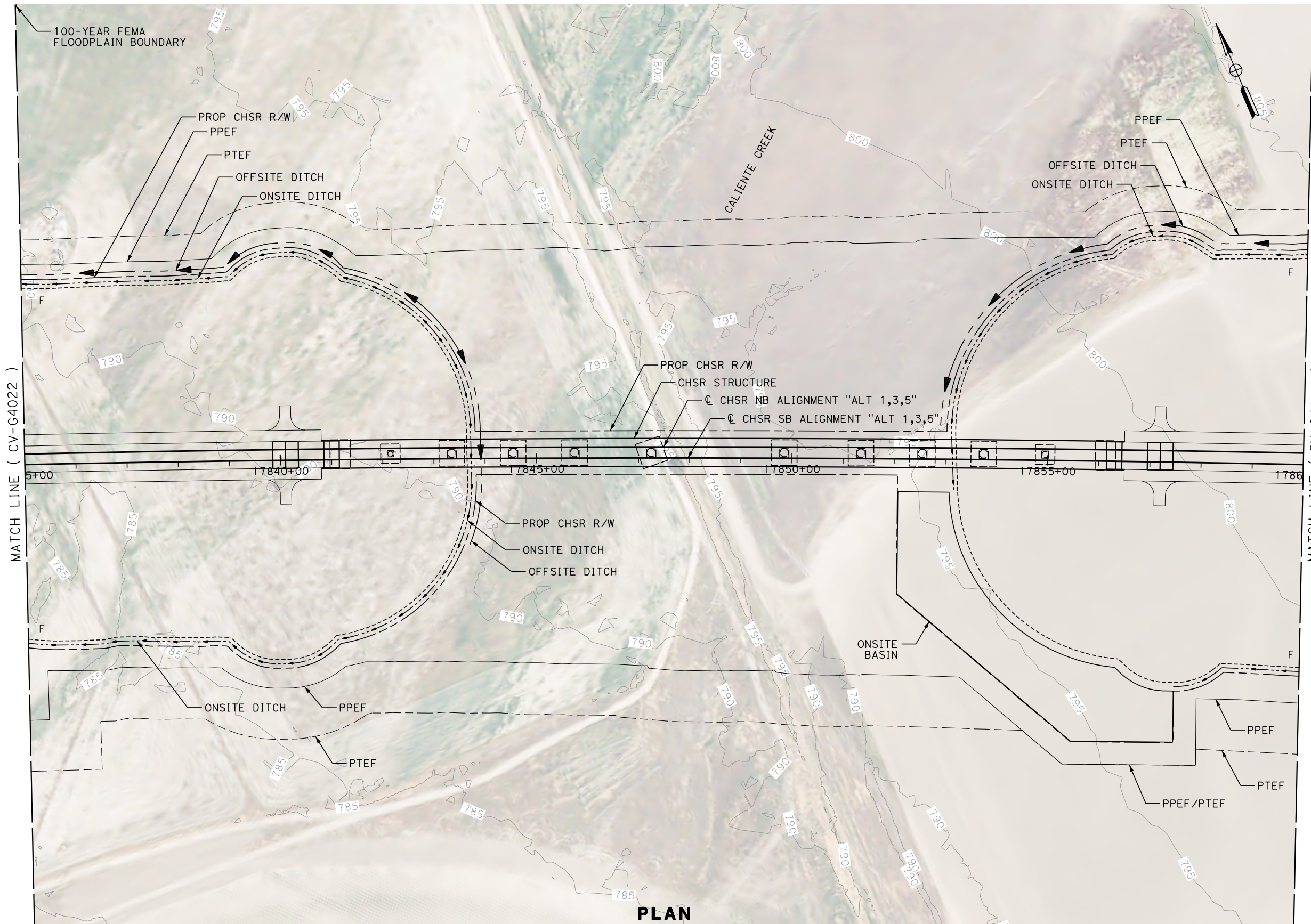
**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 1,3,5
GRADING AND DRAINAGE
PLAN
STA 17810+00 TO 17835+00

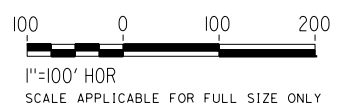
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4022
SCALE
AS SHOWN
SHEET NO.
133



MATCH LINE (CV-G4022)

MATCH LINE (CV-G4024)

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 1,3,5
GRADING AND DRAINAGE
PLAN
STA 17835+00 TO 17860+00

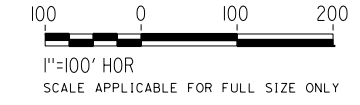
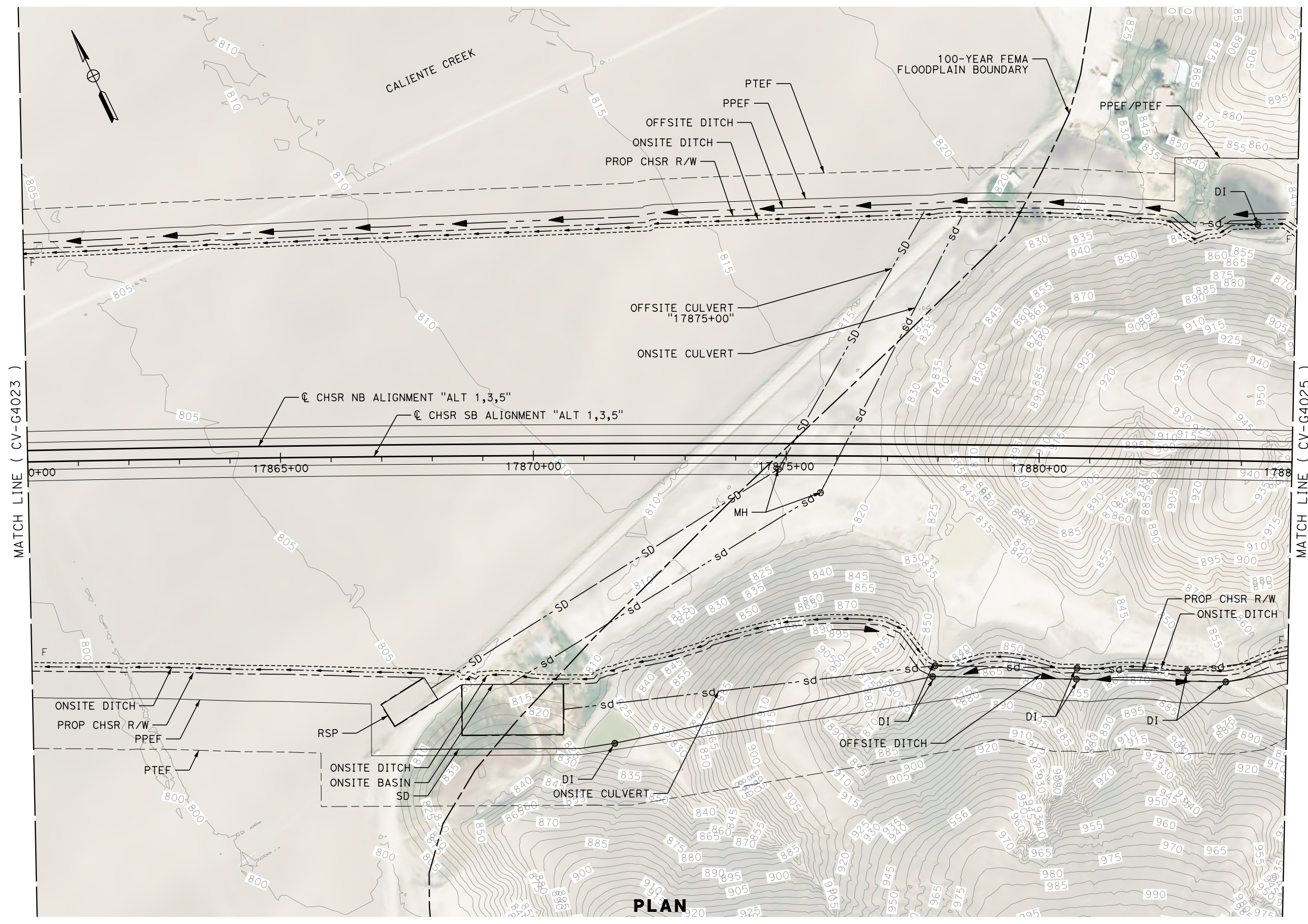
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4023
SCALE
AS SHOWN
SHEET NO.
134

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5:40:02 PM

1/13/2021

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
SUBMITTAL**

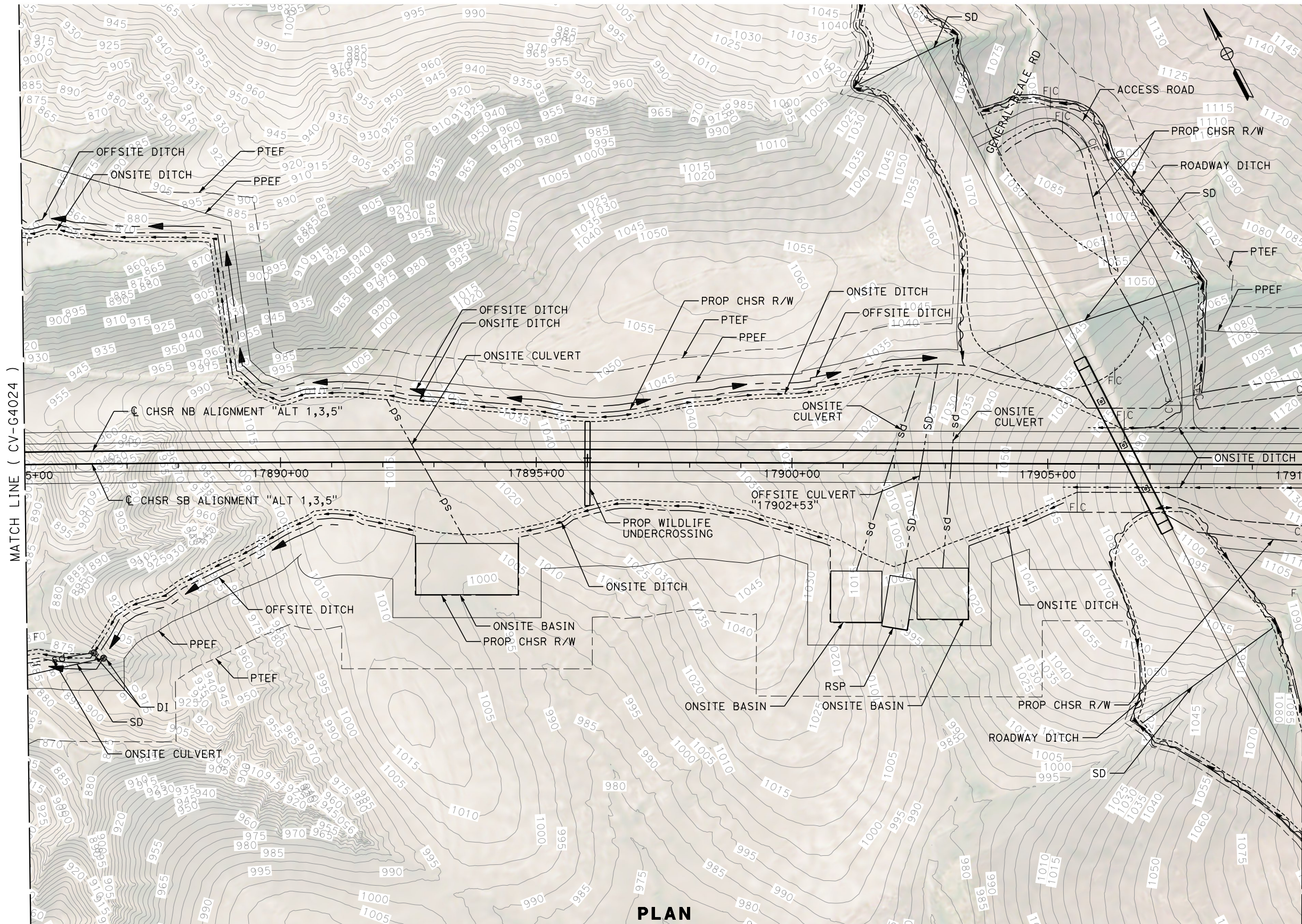
**NOT FOR
CONSTRUCTION**



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

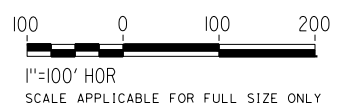
ALTERNATIVE 1,3,5
GRADING AND DRAINAGE
PLAN
STA 17860+00 TO 17885+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4024
SCALE
AS SHOWN
SHEET NO.
135



PLAN

MATCH LINE (CV-G4176)



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 1,3,5
GRADING AND DRAINAGE
PLAN
STA 1785+00 TO 1791+00

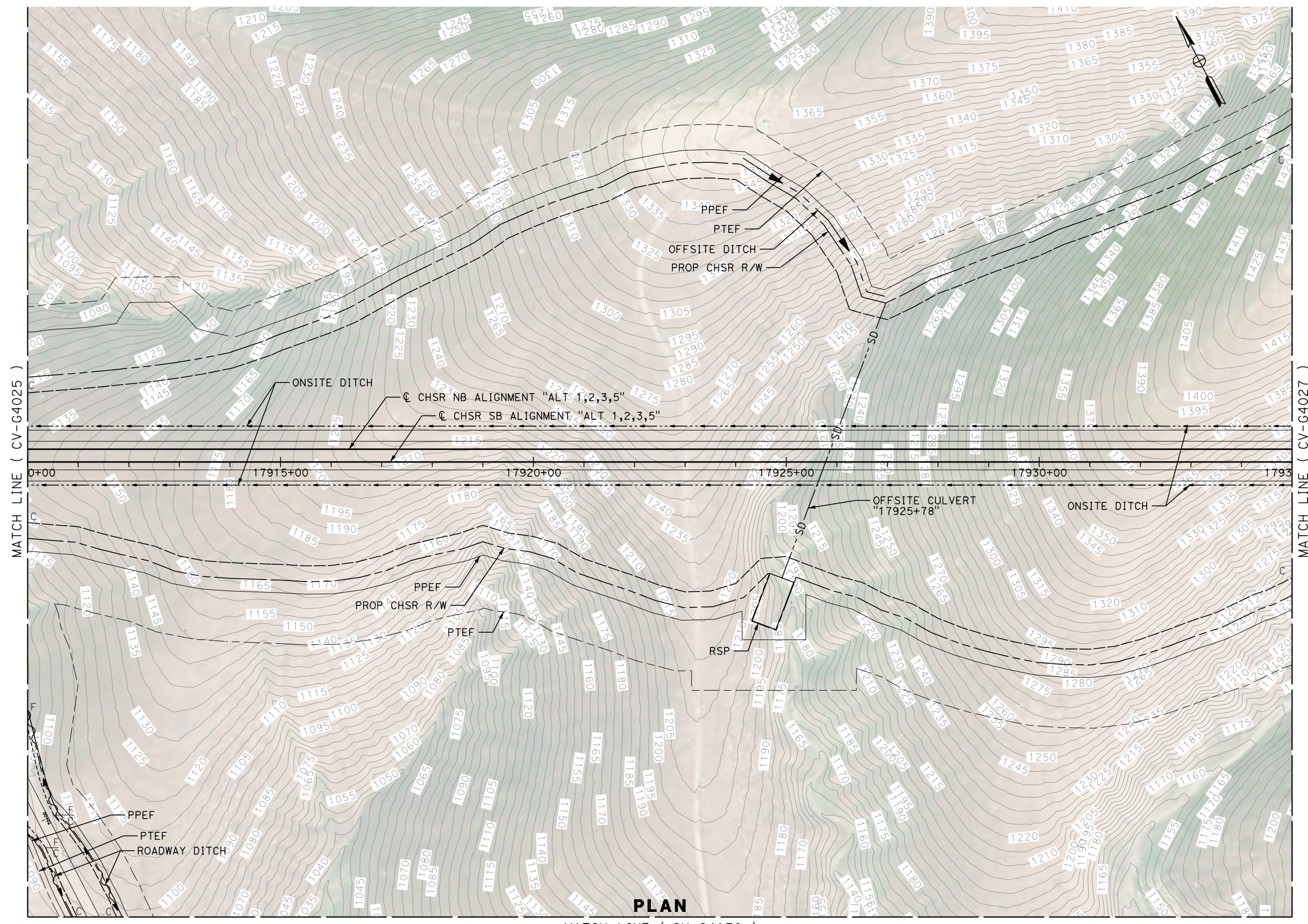
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4025
SCALE
AS SHOWN
SHEET NO.
136

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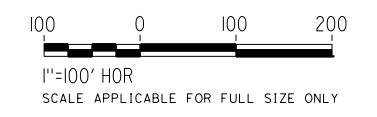
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1/13/2021

Glenn.Yamanaka@tylin.com



PLAN



MATCH LINE (CV-G4176)

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

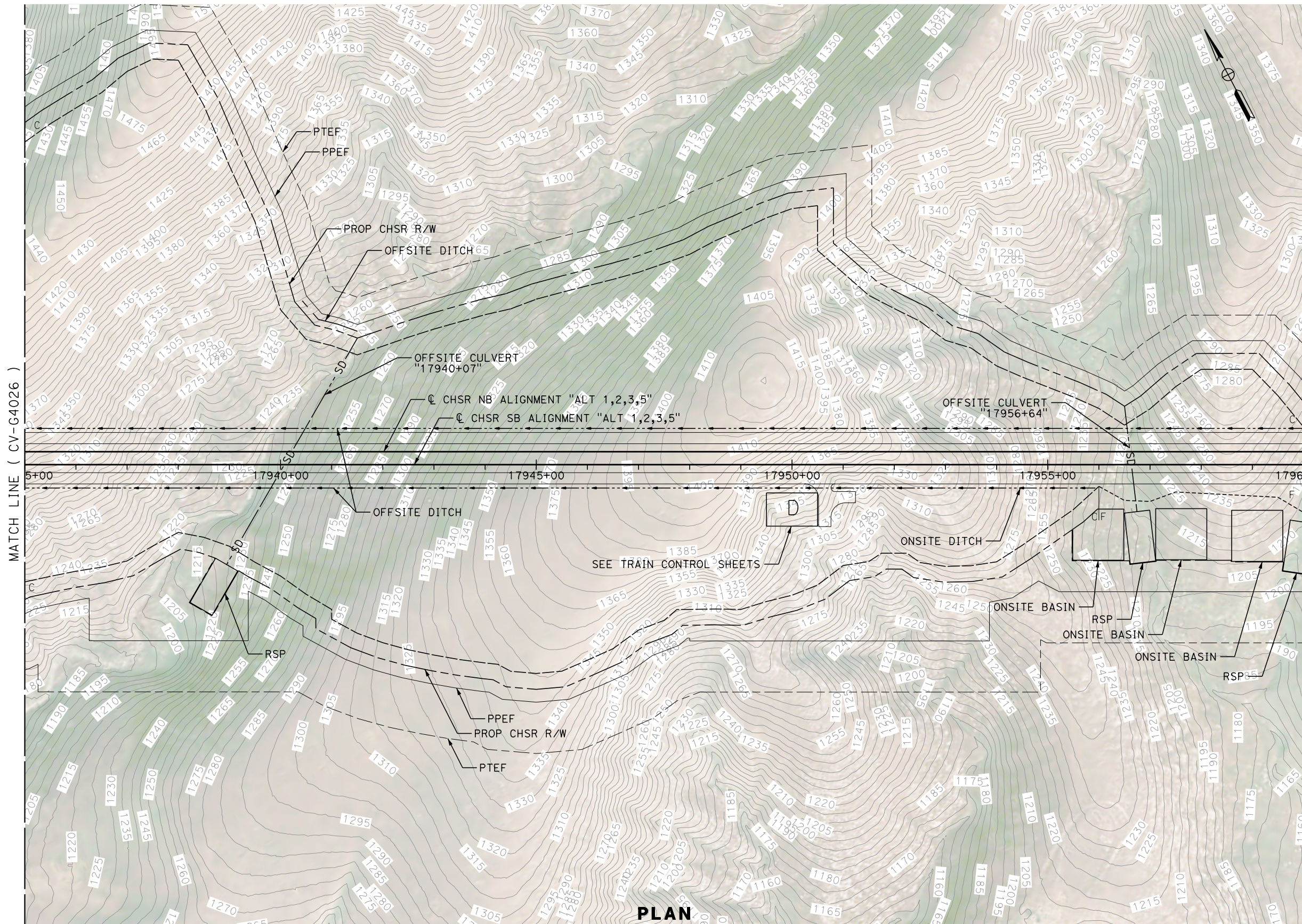
RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 17910+00 TO 17935+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4026
SCALE
AS SHOWN
SHEET NO.
137



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**

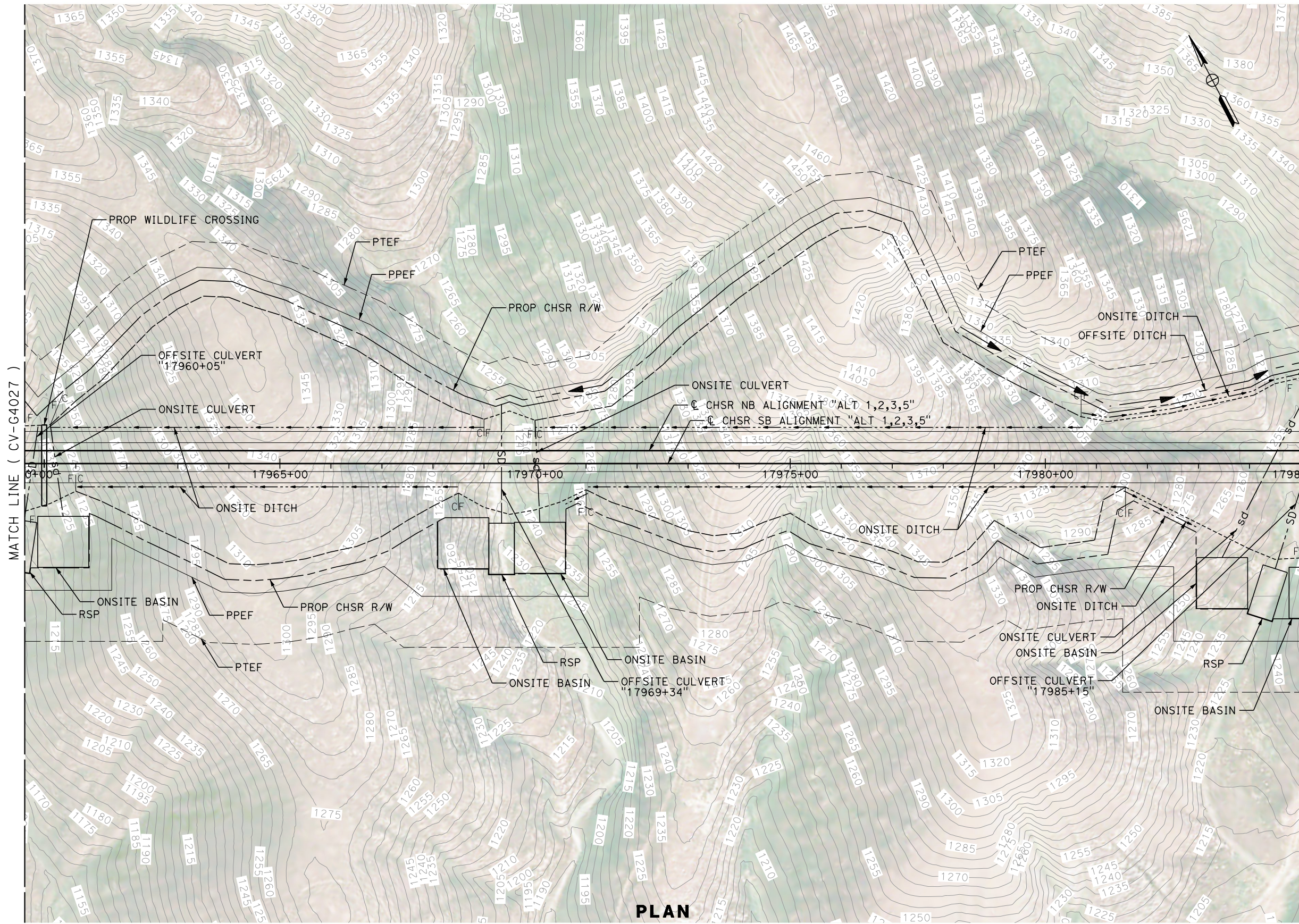
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CONSTRUCTION**



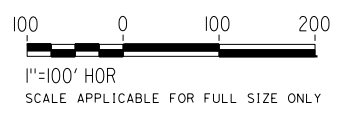
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 17935+00 TO 17960+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4027
SCALE
AS SHOWN
SHEET NO.
138



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

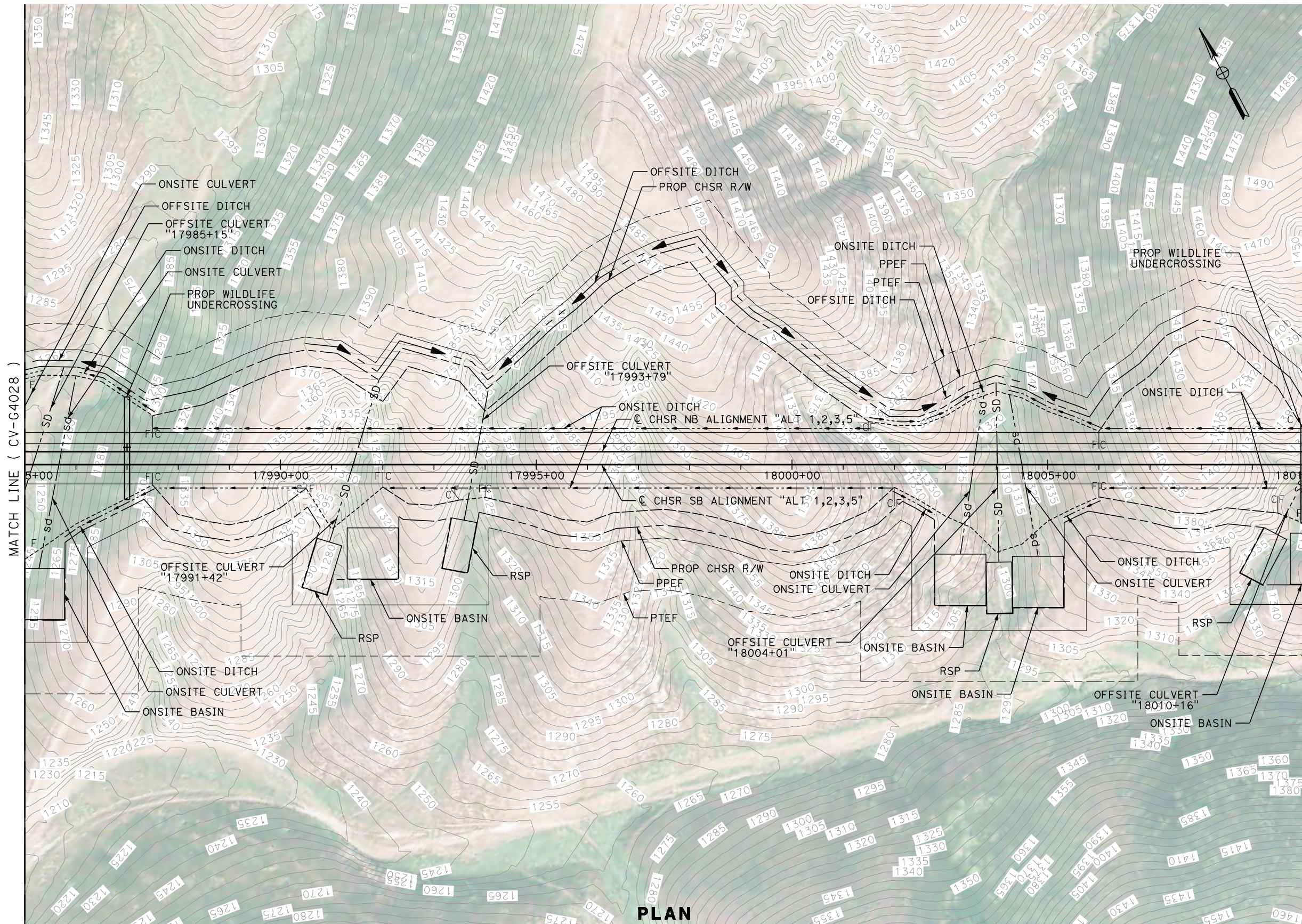
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PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**

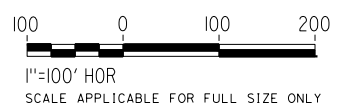


**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 17960+00 TO 17985+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4028
SCALE
AS SHOWN
SHEET NO.
139



PLAN



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. YAMANAKA
DRAWN BY
V. CERON
CHECKED BY
G. CAMPBELL
IN CHARGE
G. CAMPBELL
DATE
12/21/2020

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



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

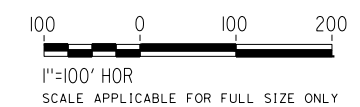
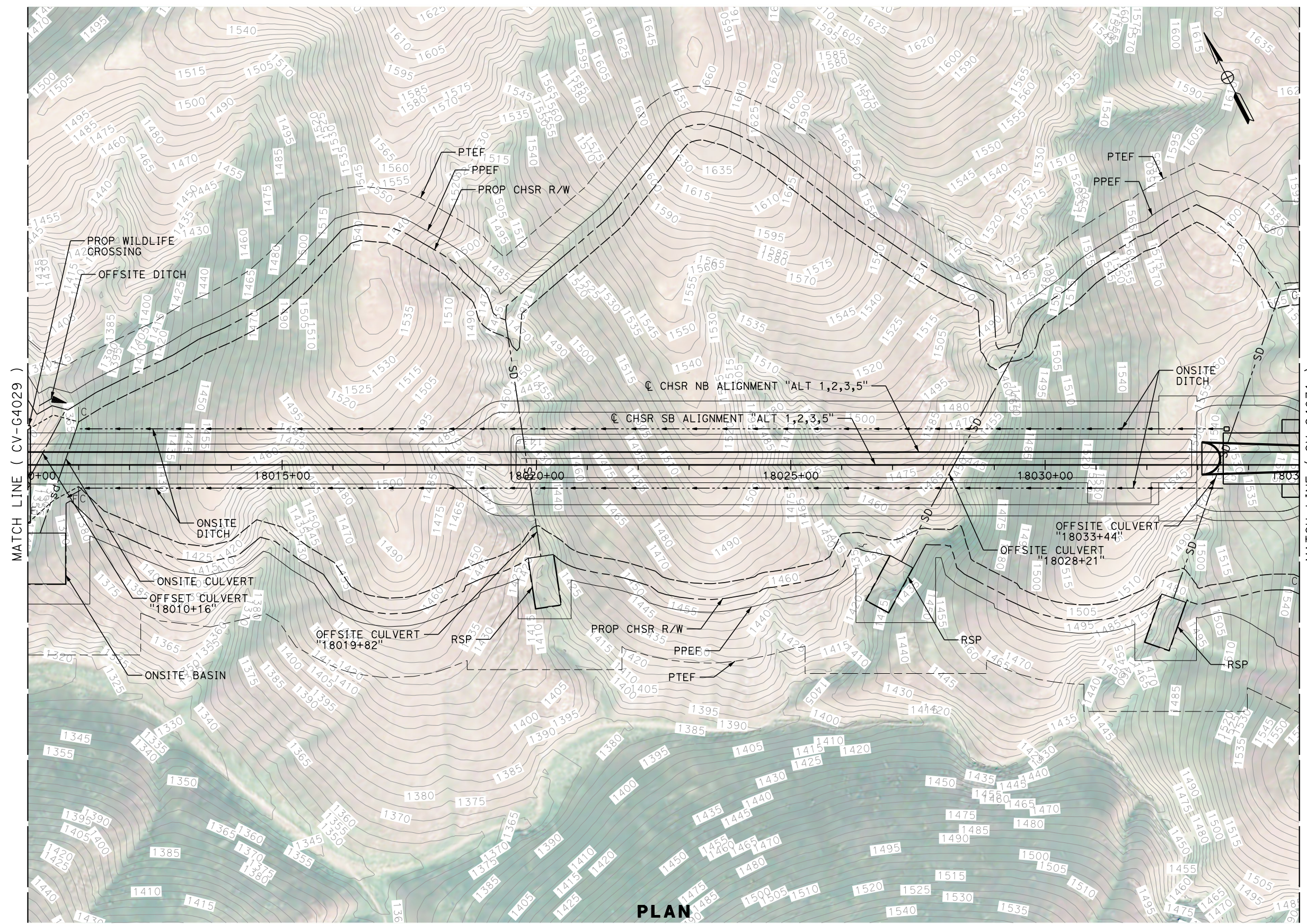
ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 17985+00 TO 18010+00

CONTRACT NO.
HSR13-44

DRAWING NO.
CV-G4029

SCALE
AS SHOWN

SHEET NO.
140



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**

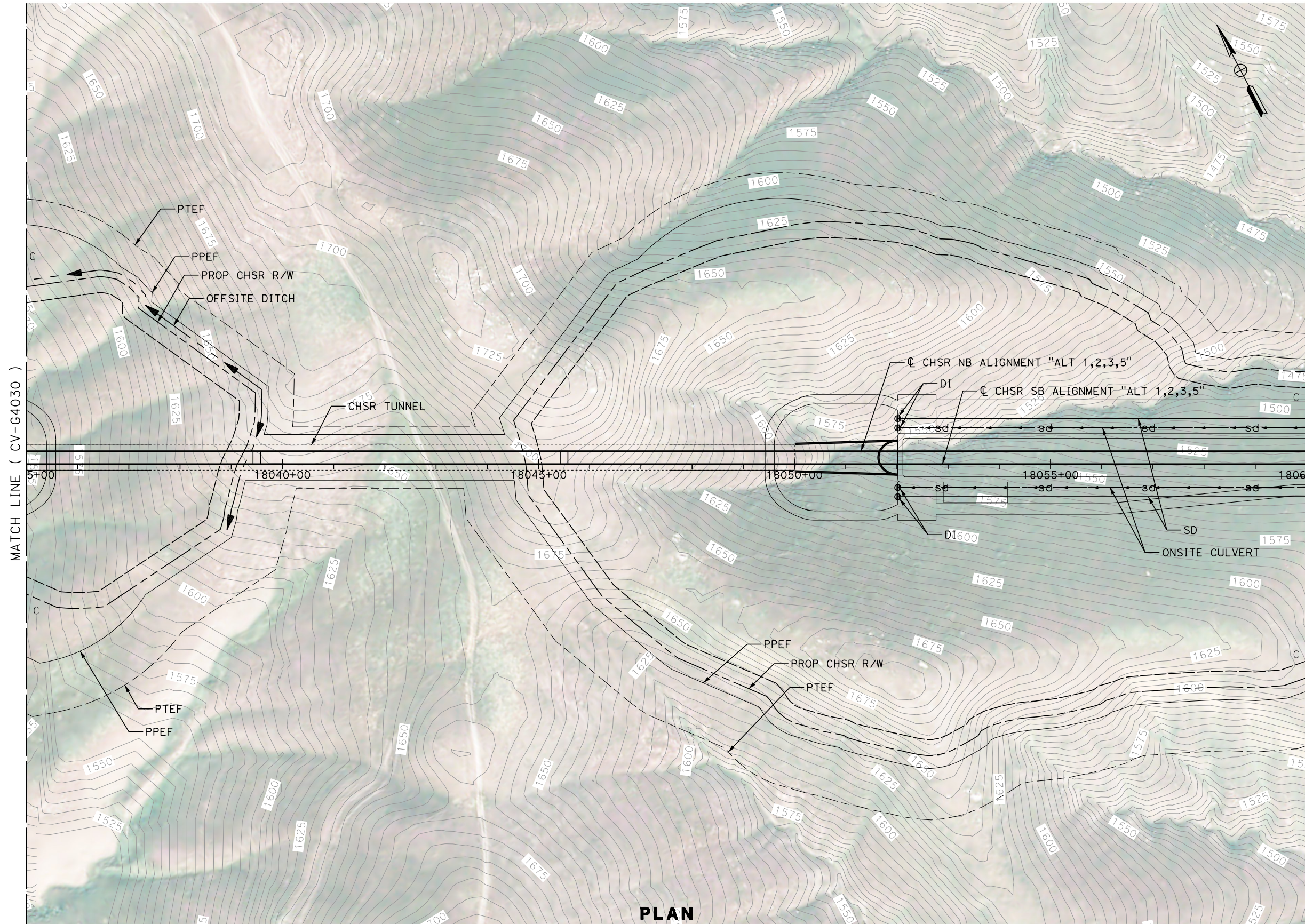
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CONSTRUCTION**



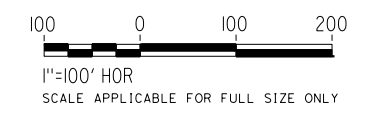
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18010+00 TO 18035+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4030
SCALE
AS SHOWN
SHEET NO.
141



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 18035+00 TO 18060+00

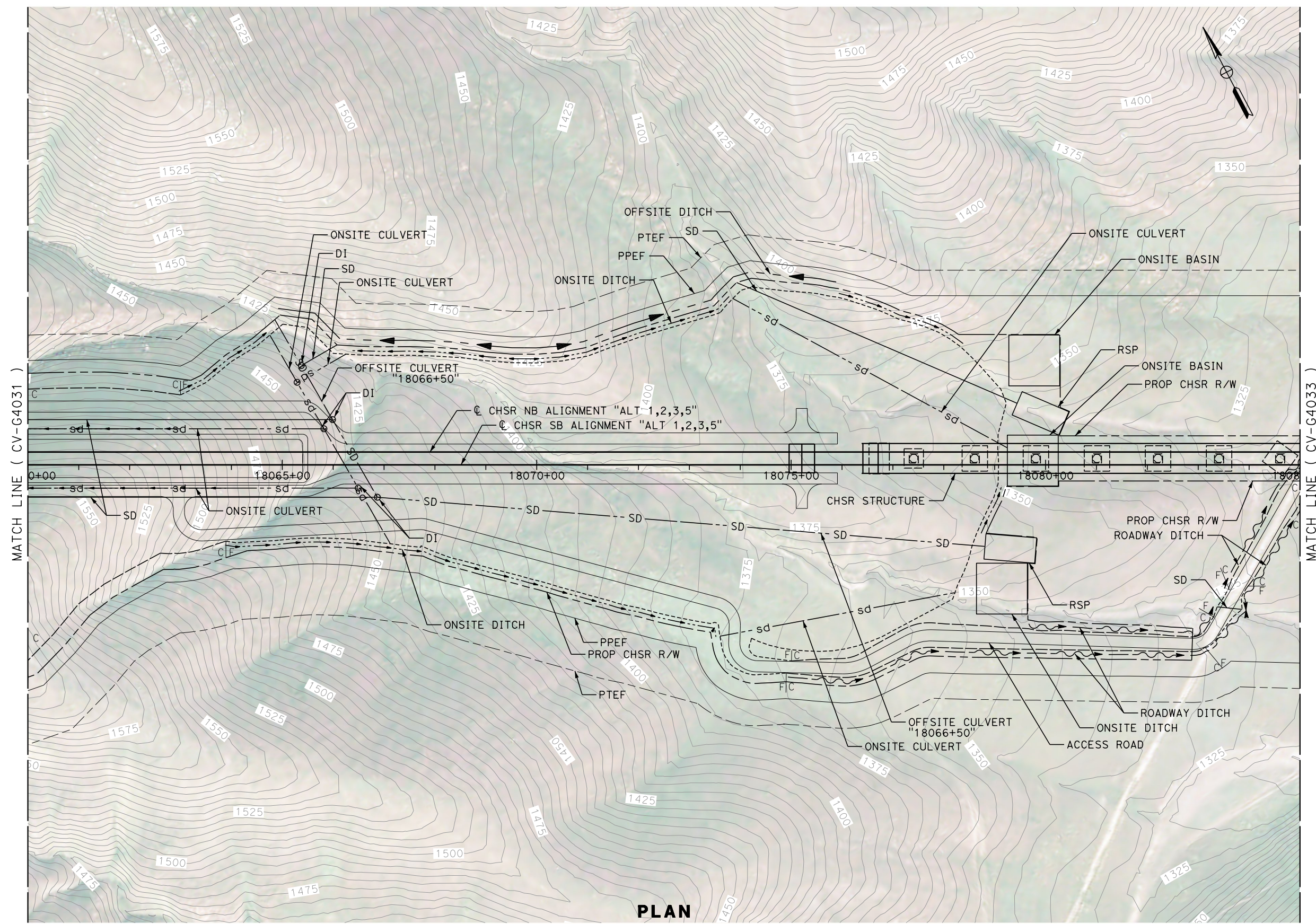
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4031
SCALE
AS SHOWN
SHEET NO.
142

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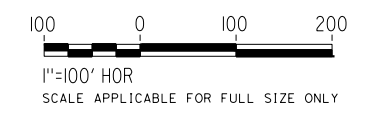
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1/13/2021

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 18060+00 TO 18085+00

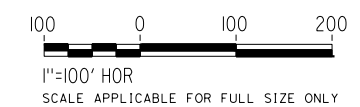
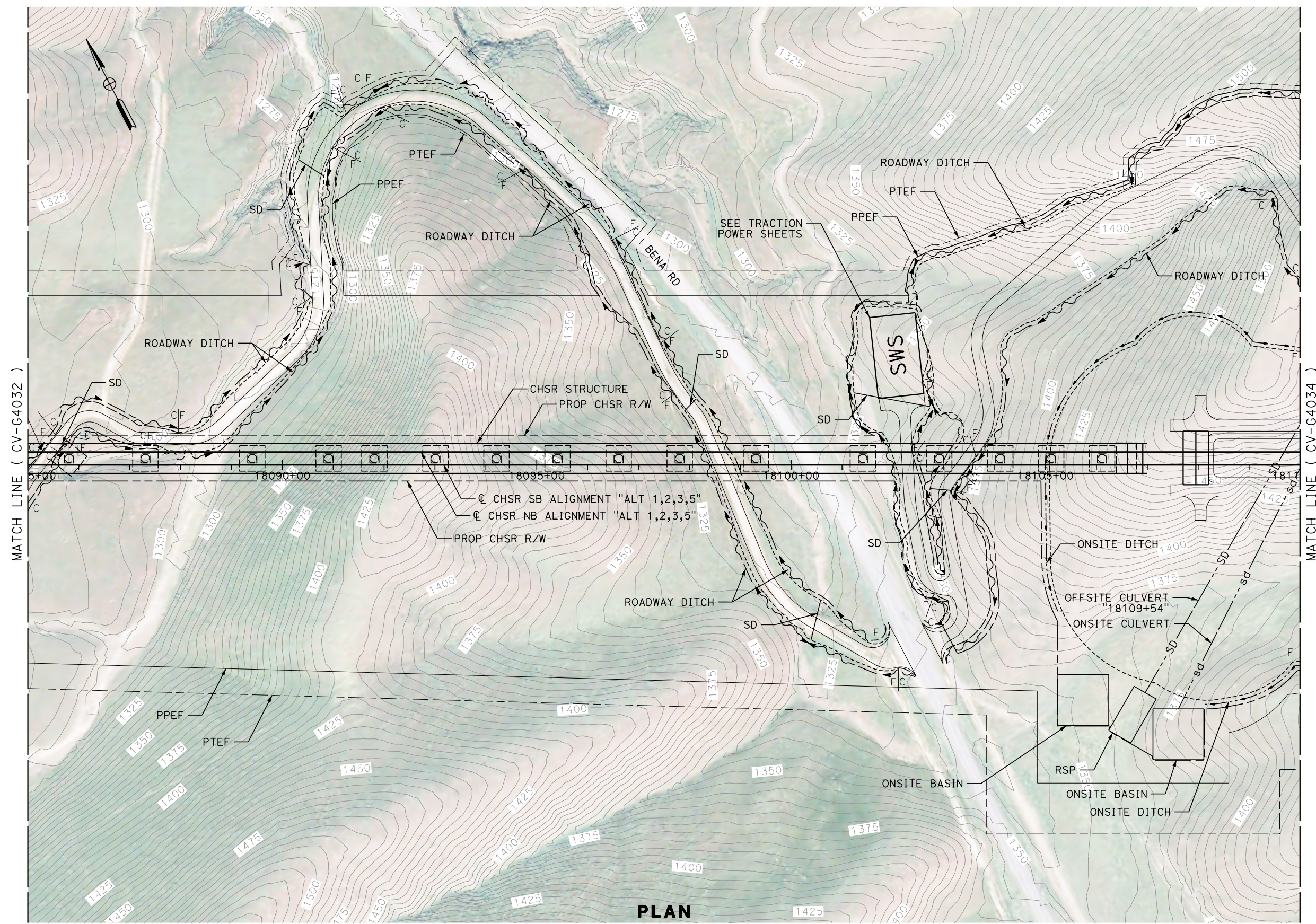
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HSR13-44
DRAWING NO.
CV-G4032
SCALE
AS SHOWN
SHEET NO.
143

Projects\701206_00_CHSRBP\00_CADD\Sheet_Files\CV\G\BP-CV-G4033

6:09:01 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 18085+00 TO 18110+00

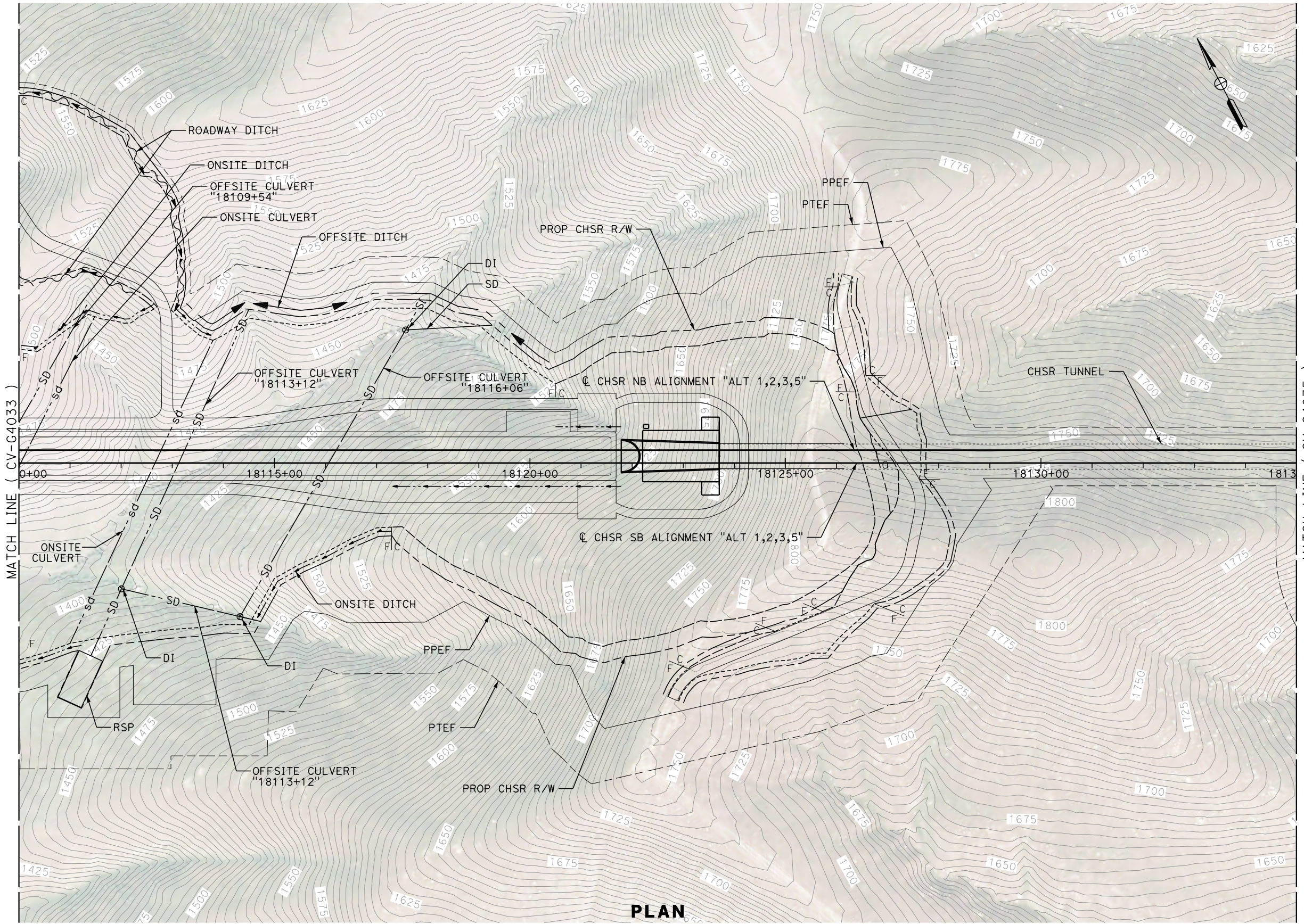
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4033
SCALE
AS SHOWN
SHEET NO.
144

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1/13/2021

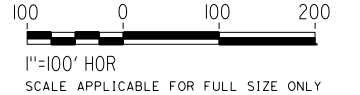
Glenn.Yamanaka@tylin.com



MATCH LINE (CV-G4033)

MATCH LINE (CV-G4035)

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

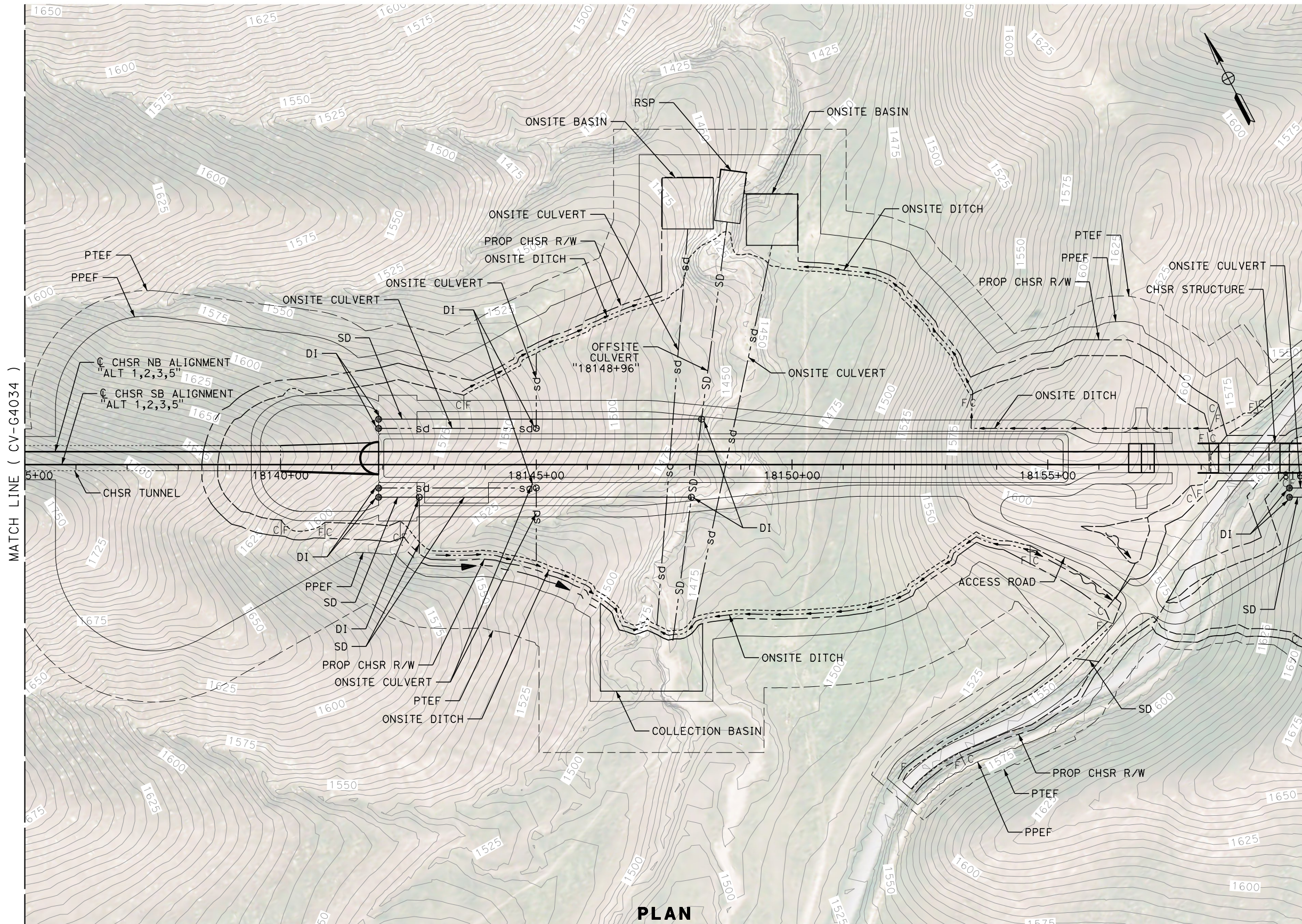
ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18110+00 TO 18135+00

CONTRACT NO.
HSR13-44

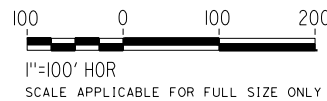
DRAWING NO.
CV-G4034

SCALE
AS SHOWN

SHEET NO.
145



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**

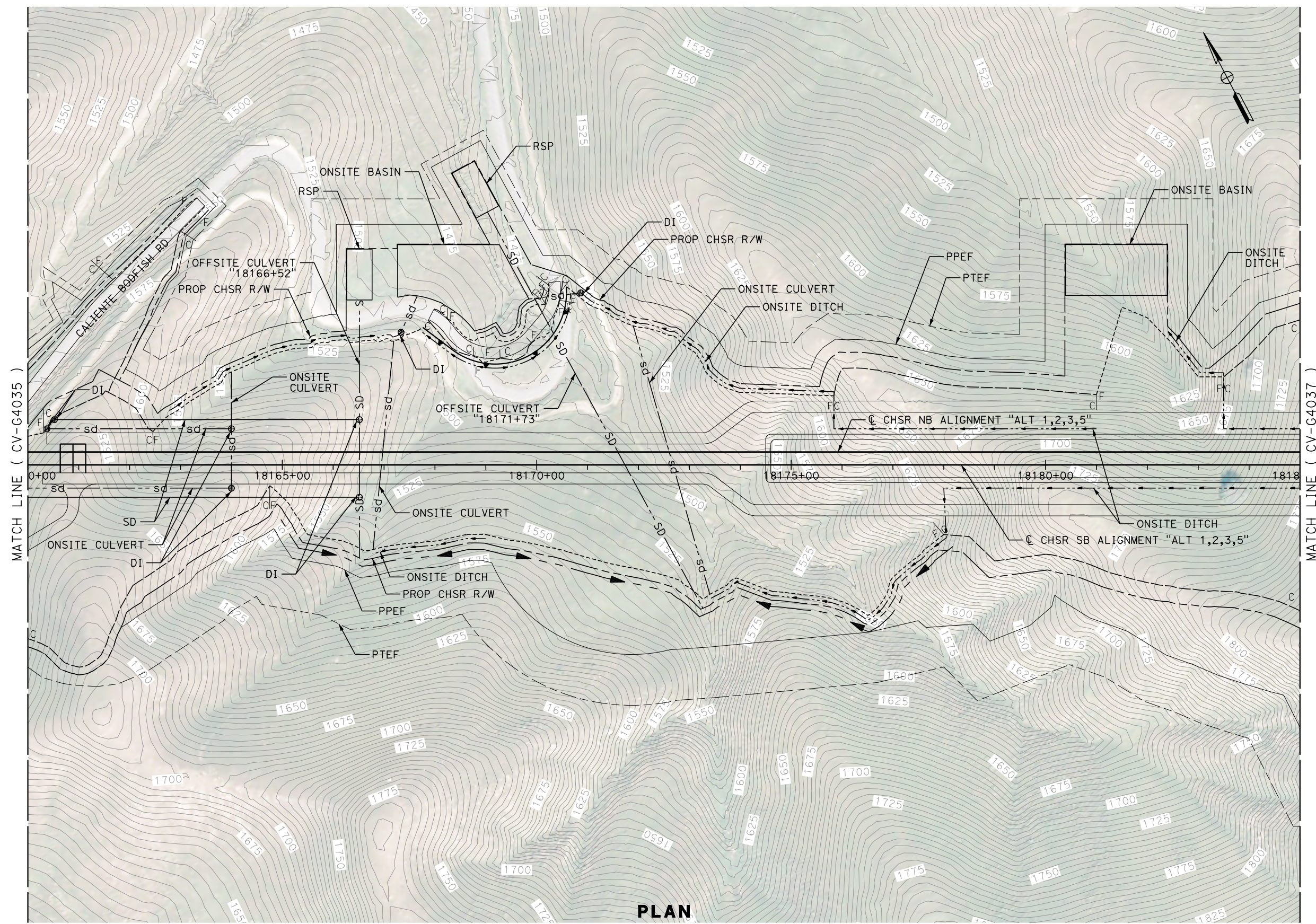
ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18135+00 TO 18160+00

CONTRACT NO.
HSR13-44

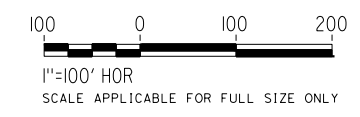
DRAWING NO.
CV-G4035

SCALE
AS SHOWN

SHEET NO.
146



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

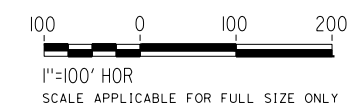
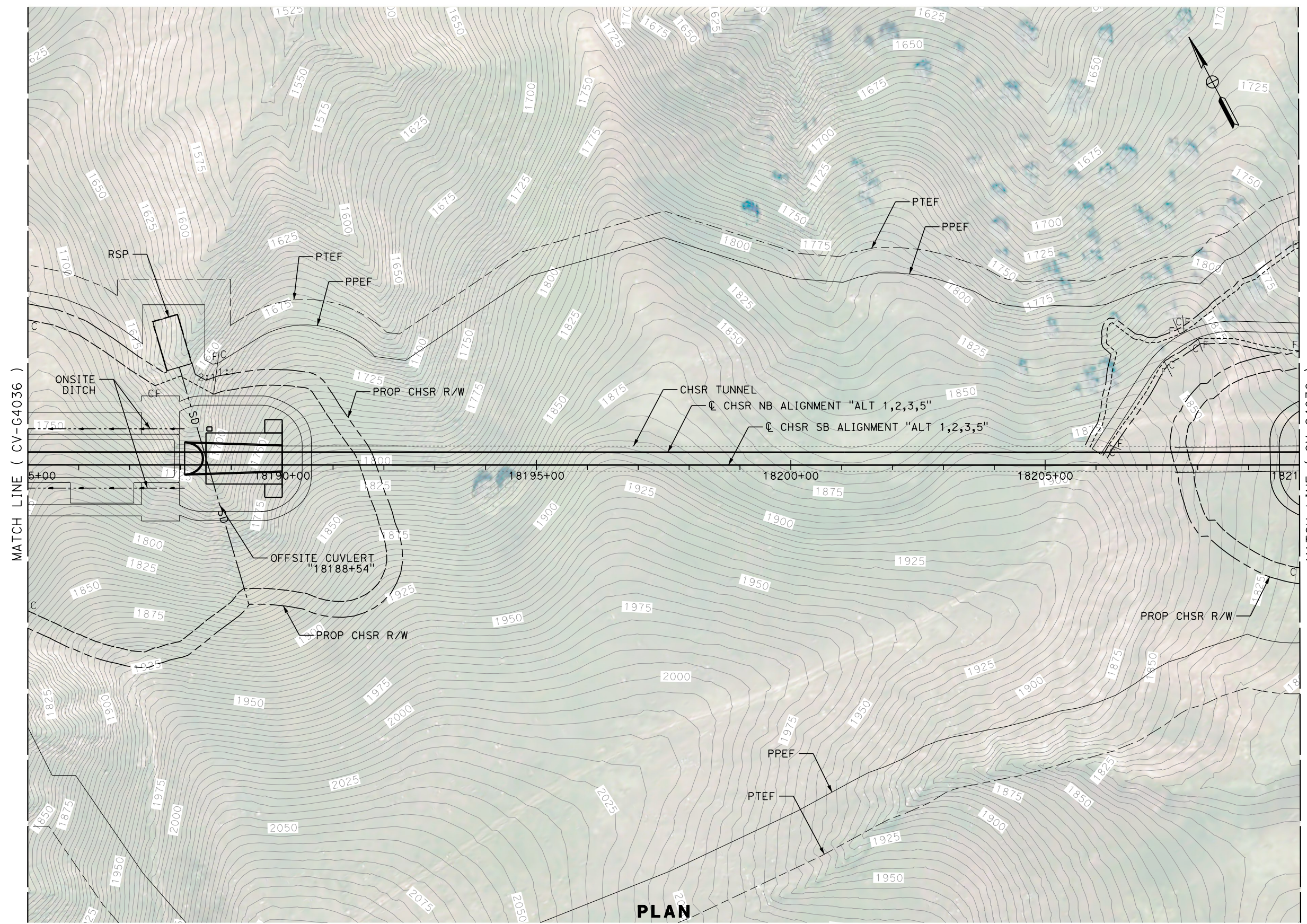
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PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18160+00 TO 18185+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4036
SCALE
AS SHOWN
SHEET NO.
147



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**

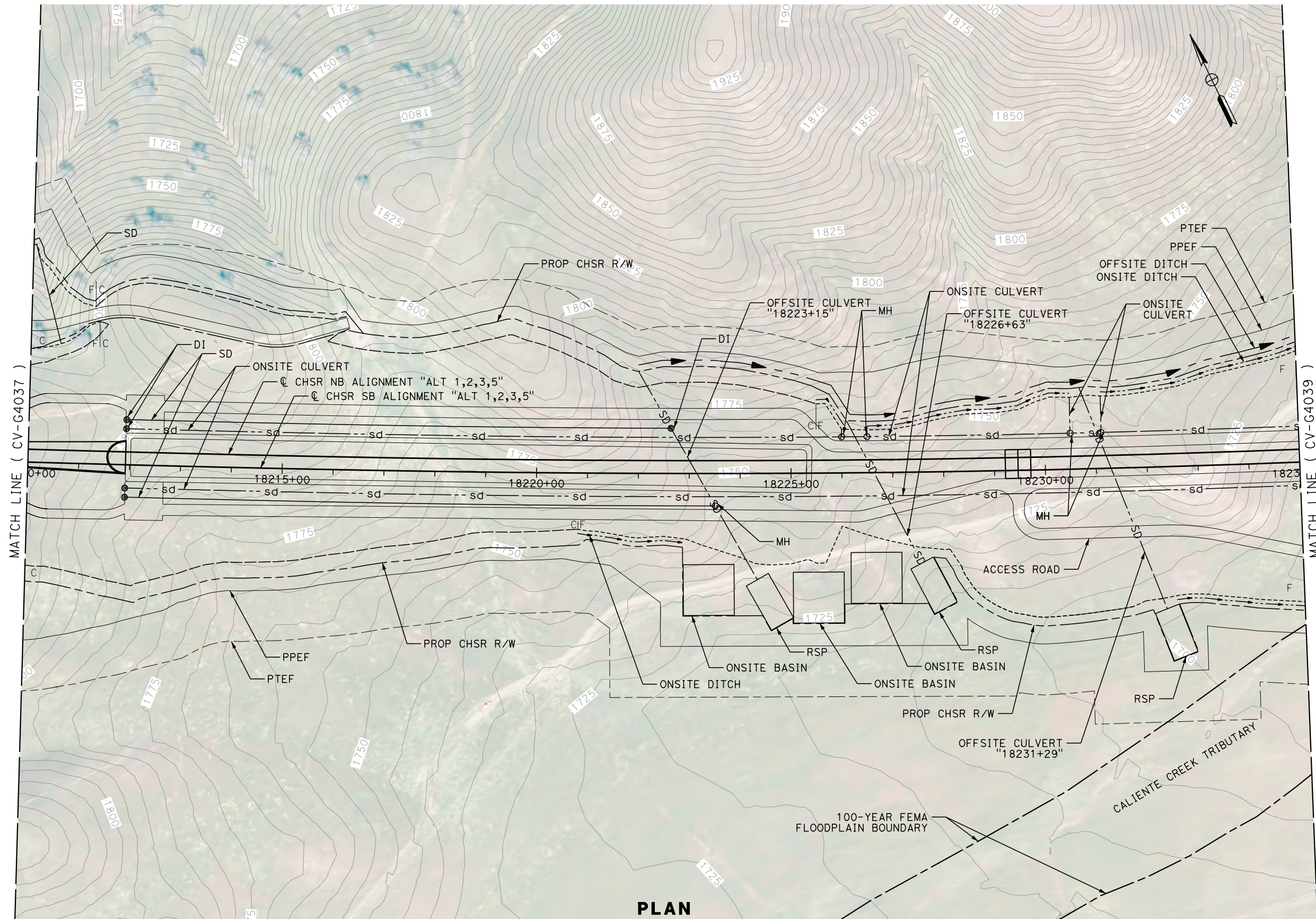
**NOT FOR
CONSTRUCTION**



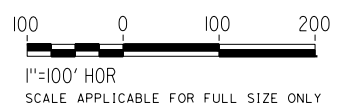
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18185+00 TO 18210+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4037
SCALE
AS SHOWN
SHEET NO.
148



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 18210+00 TO 18235+00

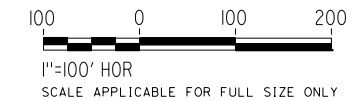
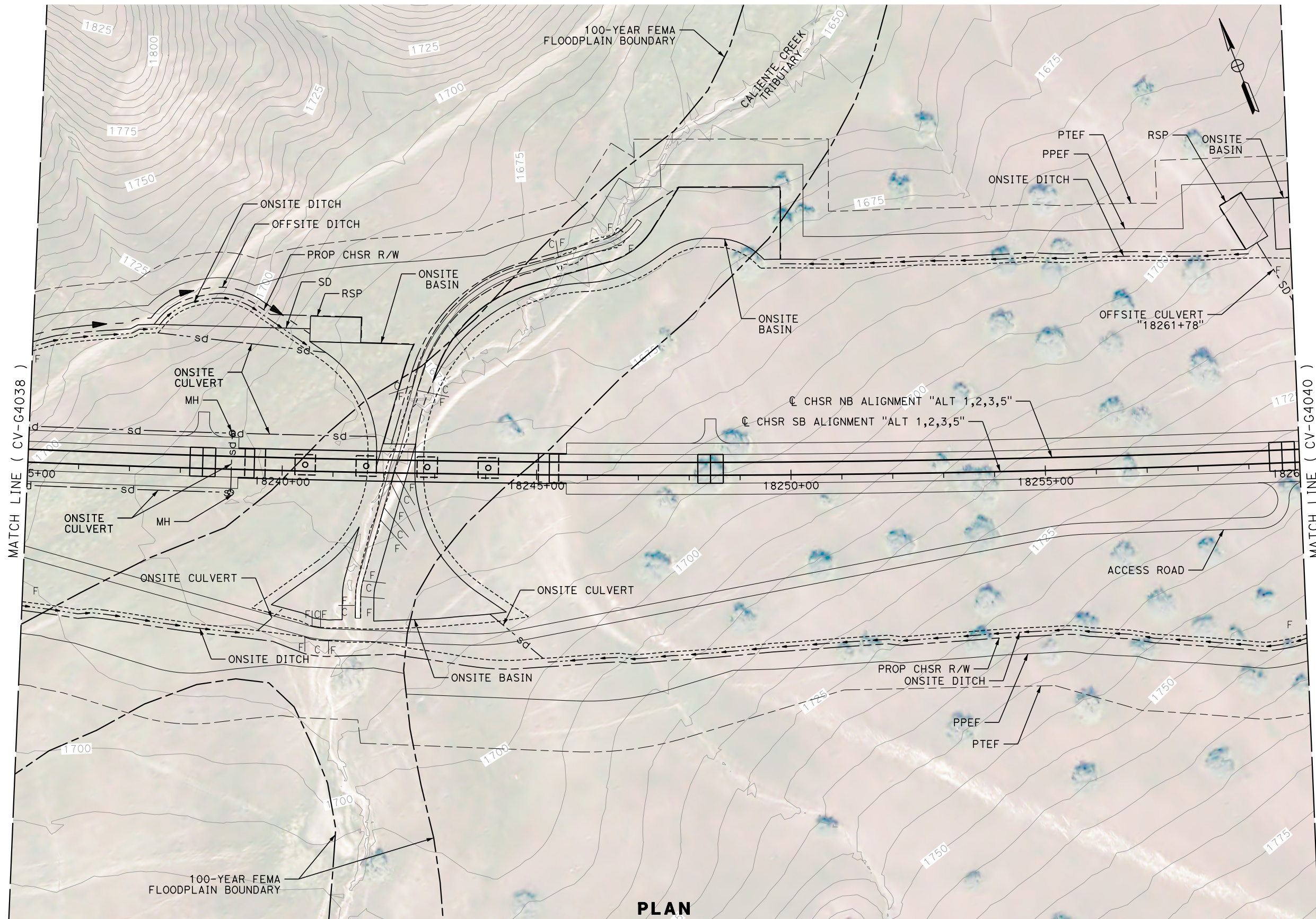
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4038
SCALE
AS SHOWN
SHEET NO.
149

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5:39:02 PM

1/13/2021

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
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18235+00 TO 18260+00

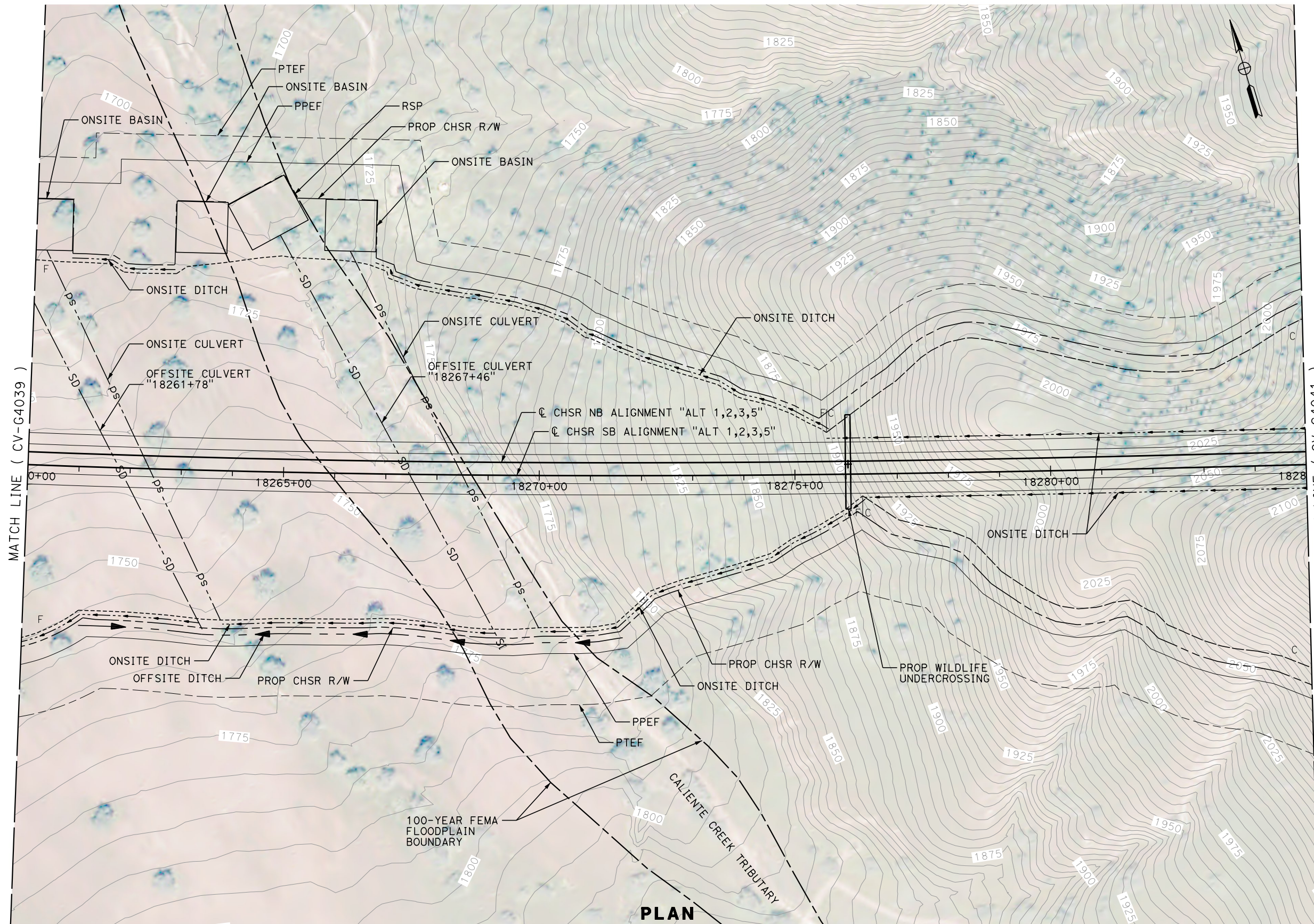
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4039
SCALE
AS SHOWN
SHEET NO.
150

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1/13/2021

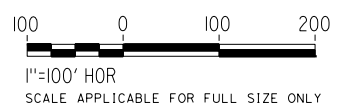
Glenn.Yamanaka@tylin.com



MATCH LINE (CV-G4039)

MATCH LINE (CV-G4041)

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 18260+00 TO 18285+00

CONTRACT NO.
HSR13-44

DRAWING NO.
CV-G4040

SCALE
AS SHOWN

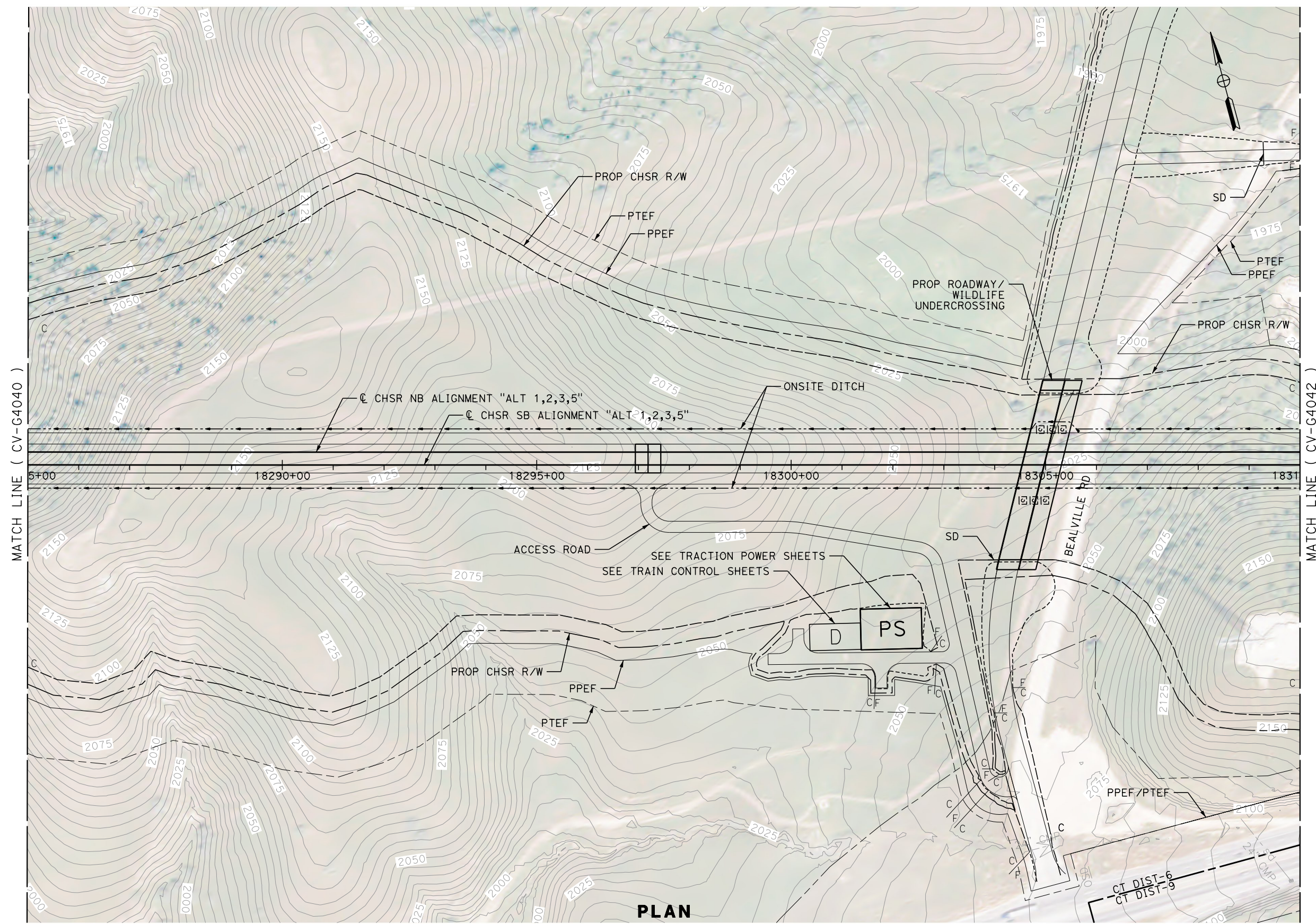
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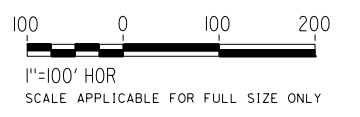
5:39:38 PM

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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 18285+00 TO 18310+00

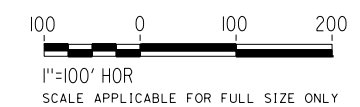
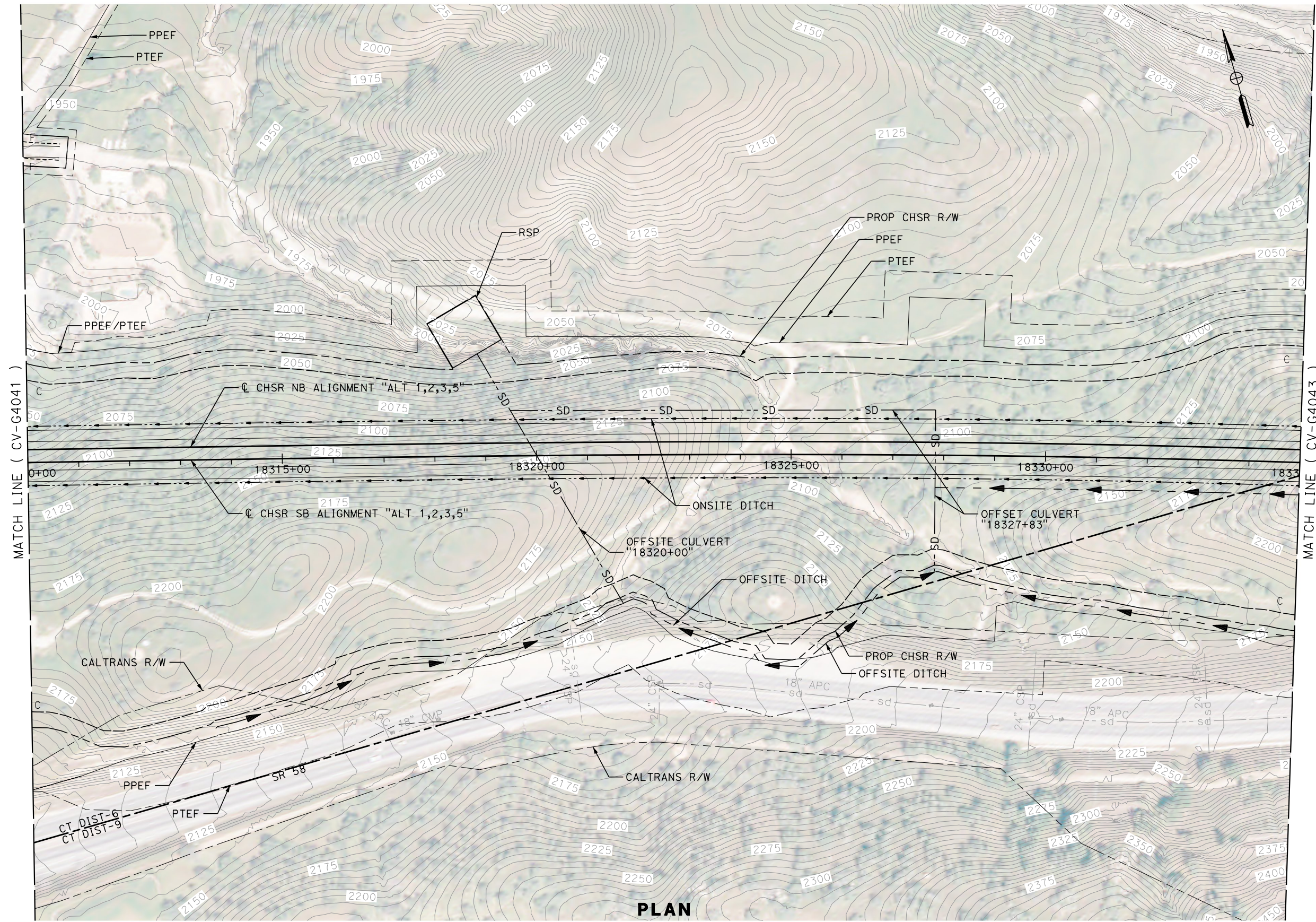
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HSR13-44
DRAWING NO.
CV-G4041
SCALE
AS SHOWN
SHEET NO.
152

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5:42:24 PM

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 18310+00 TO 18335+00

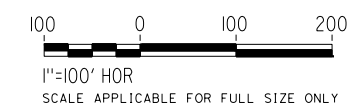
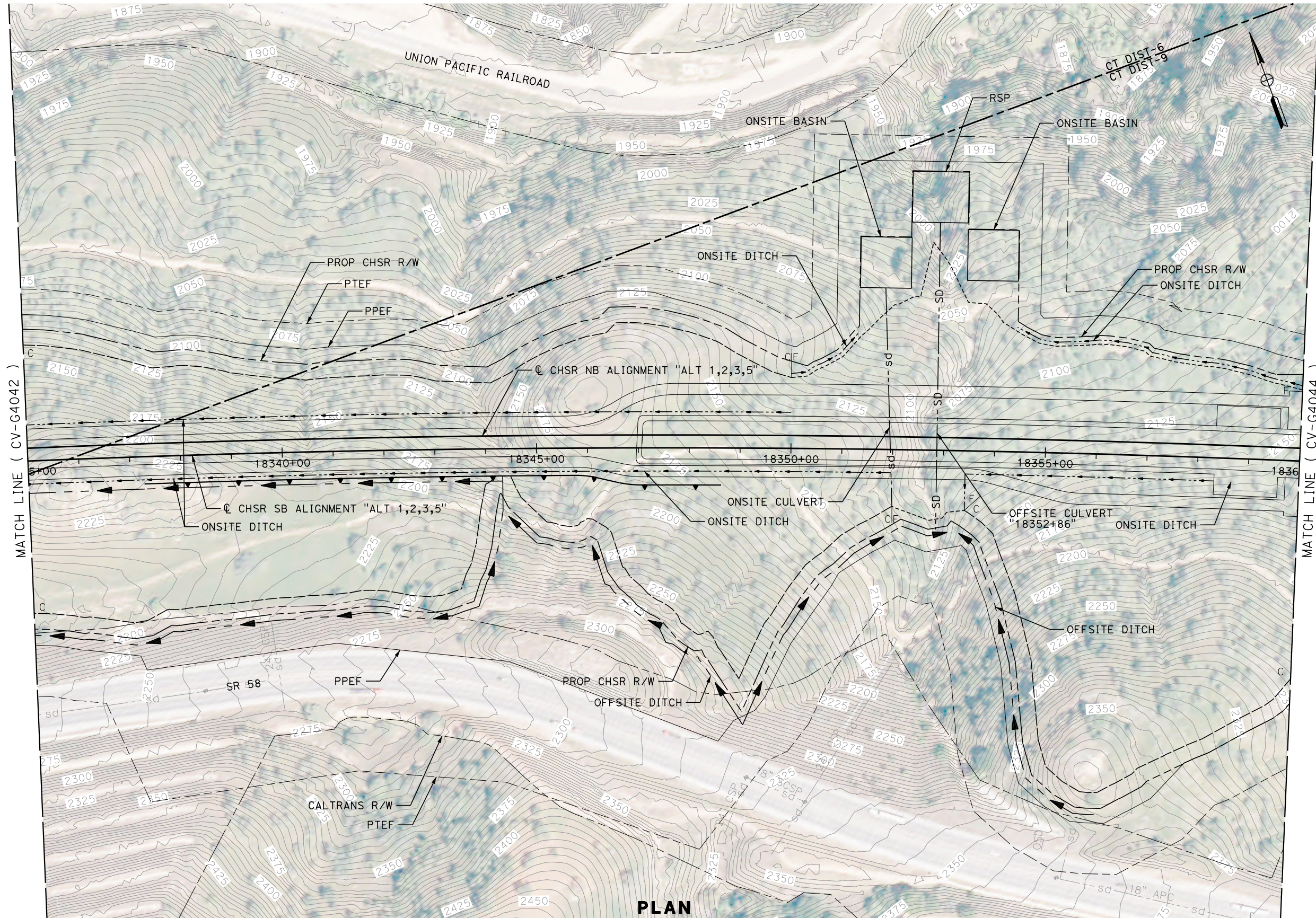
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4042
SCALE
AS SHOWN
SHEET NO.
153

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5:39:31 PM

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**

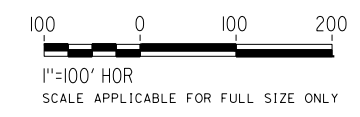
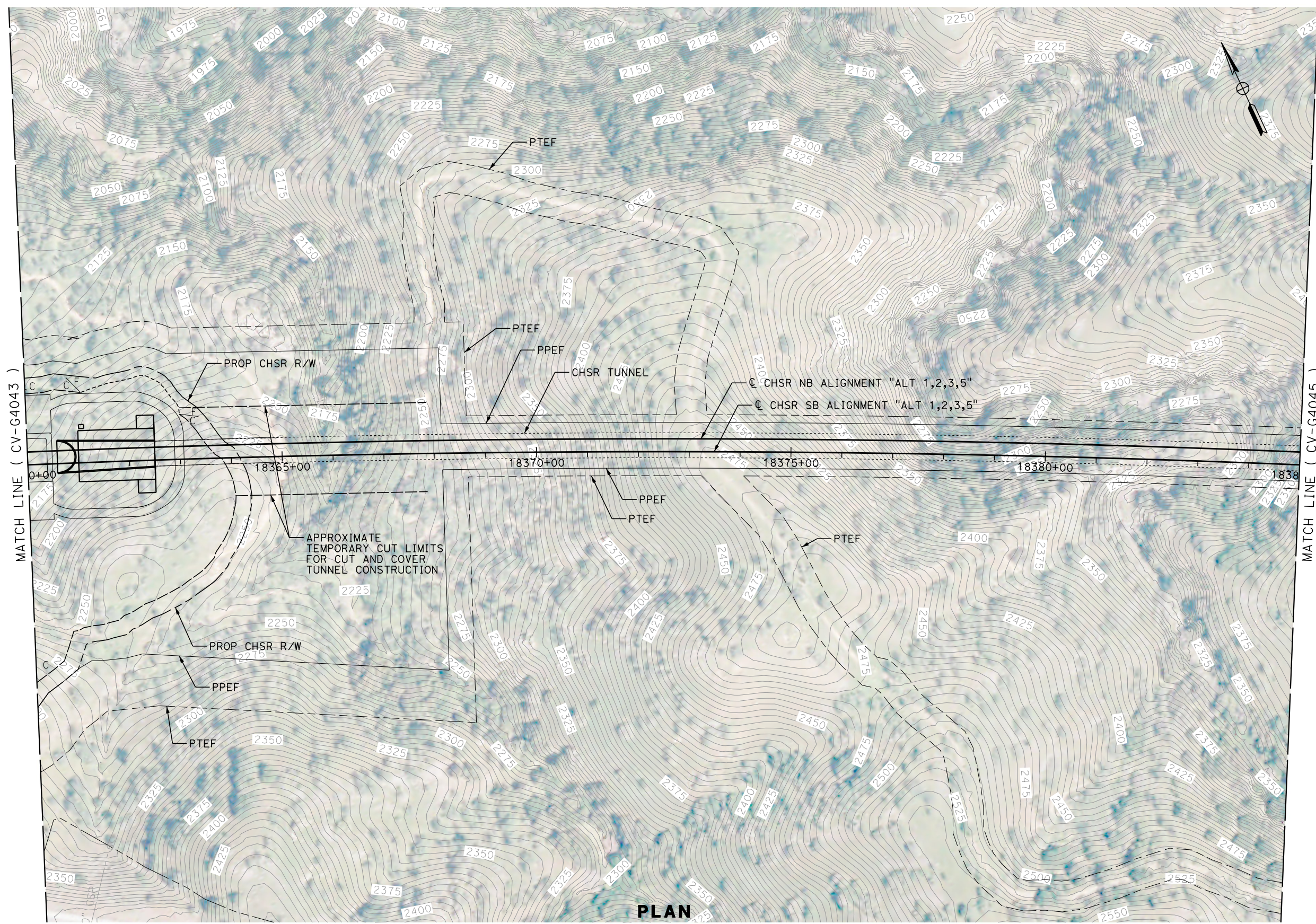
**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18335+00 TO 18360+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4043
SCALE
AS SHOWN
SHEET NO.
154



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**

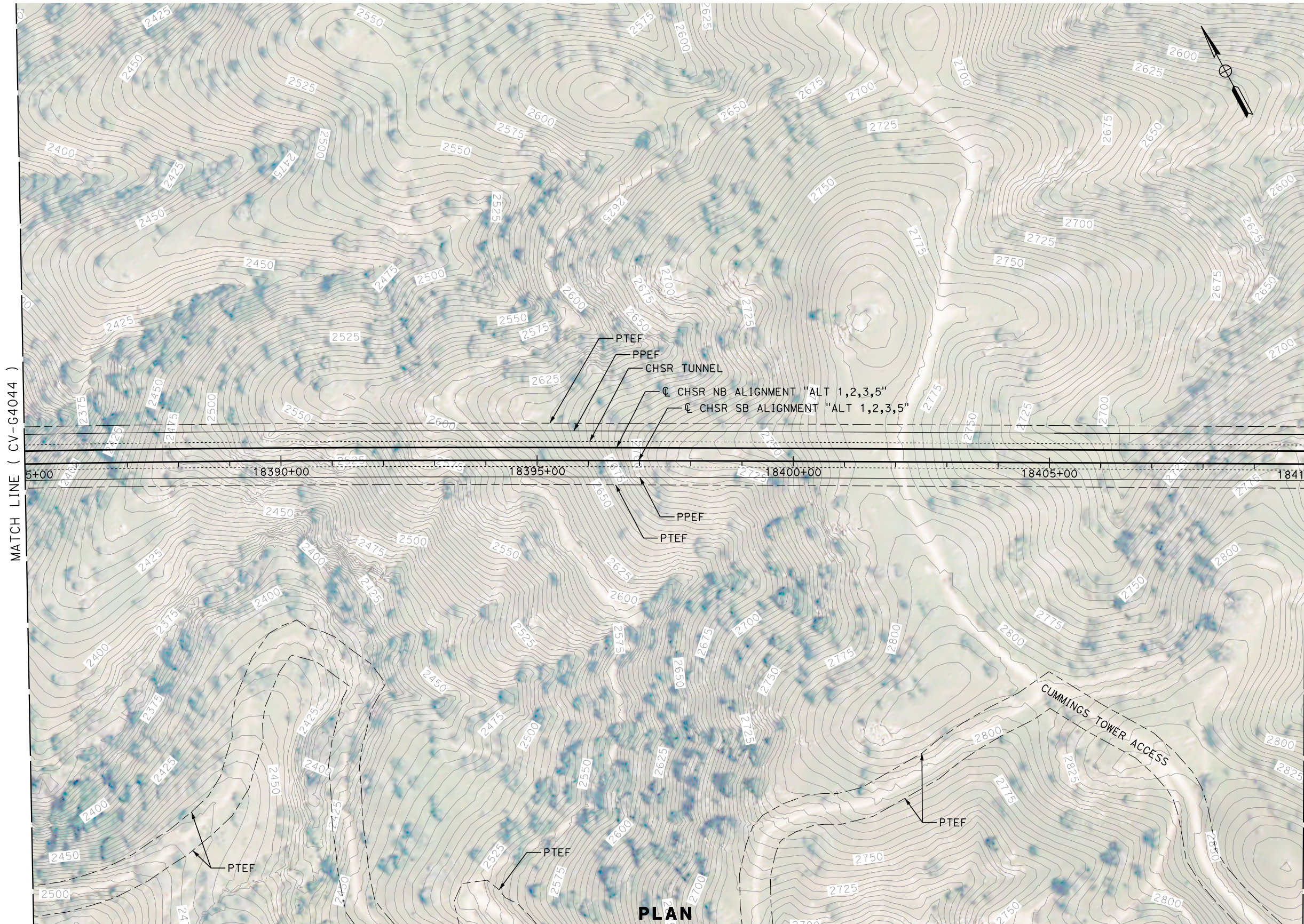
**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18360+00 TO 18385+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4044
SCALE
AS SHOWN
SHEET NO.
155



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 18385+00 TO 18410+00

CONTRACT NO.
HSR13-44

DRAWING NO.
CV-G4045

SCALE
AS SHOWN

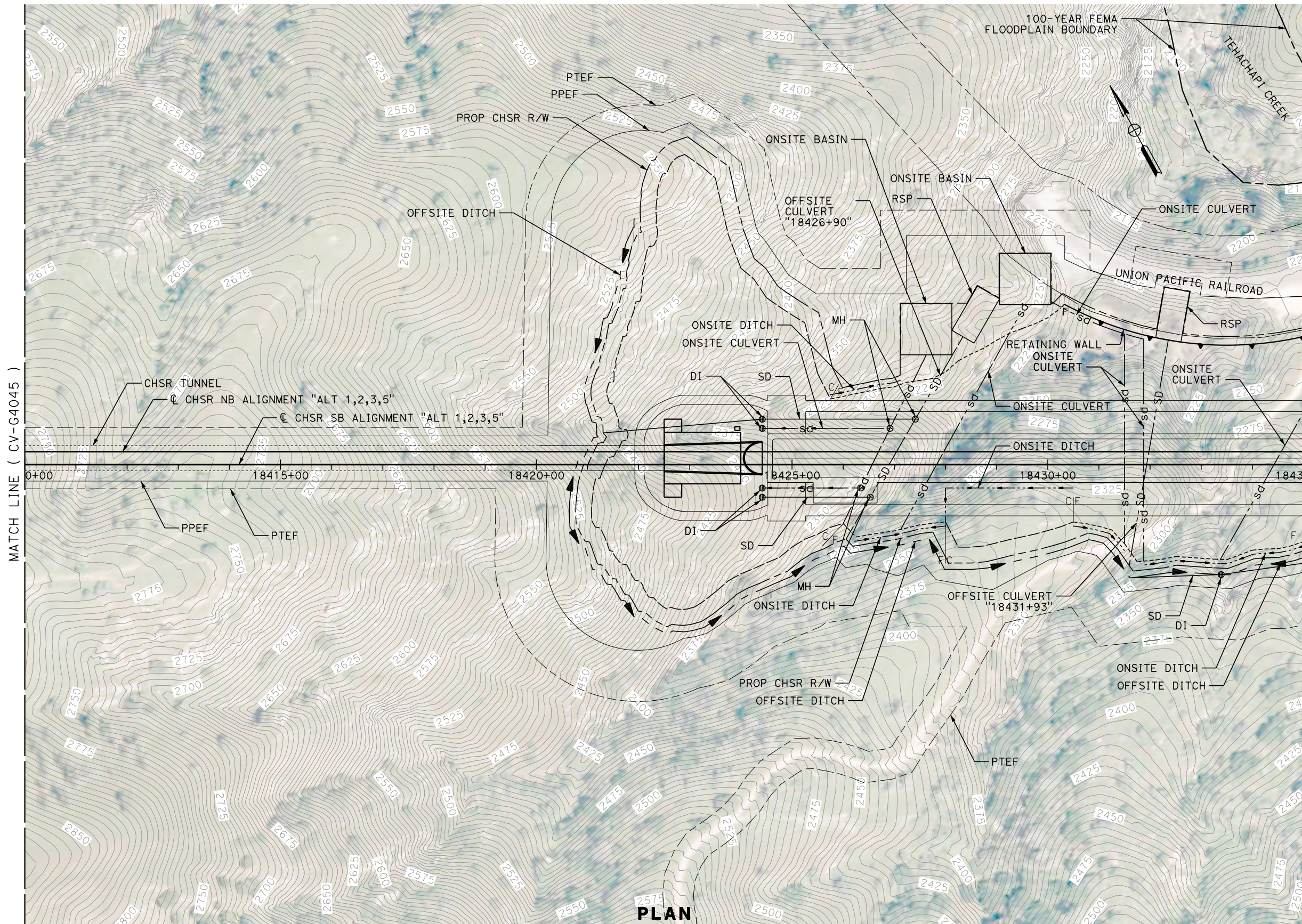
SHEET NO.
156

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1/13/2021

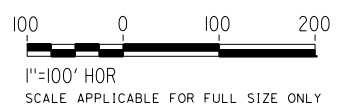
Glenn.Yamanaka@tylin.com



MATCH LINE (CV-G4045)

MATCH LINE (CV-G4047)

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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CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18410+00 TO 18435+00

CONTRACT NO.
HSR13-44

DRAWING NO.
CV-G4046

SCALE
AS SHOWN

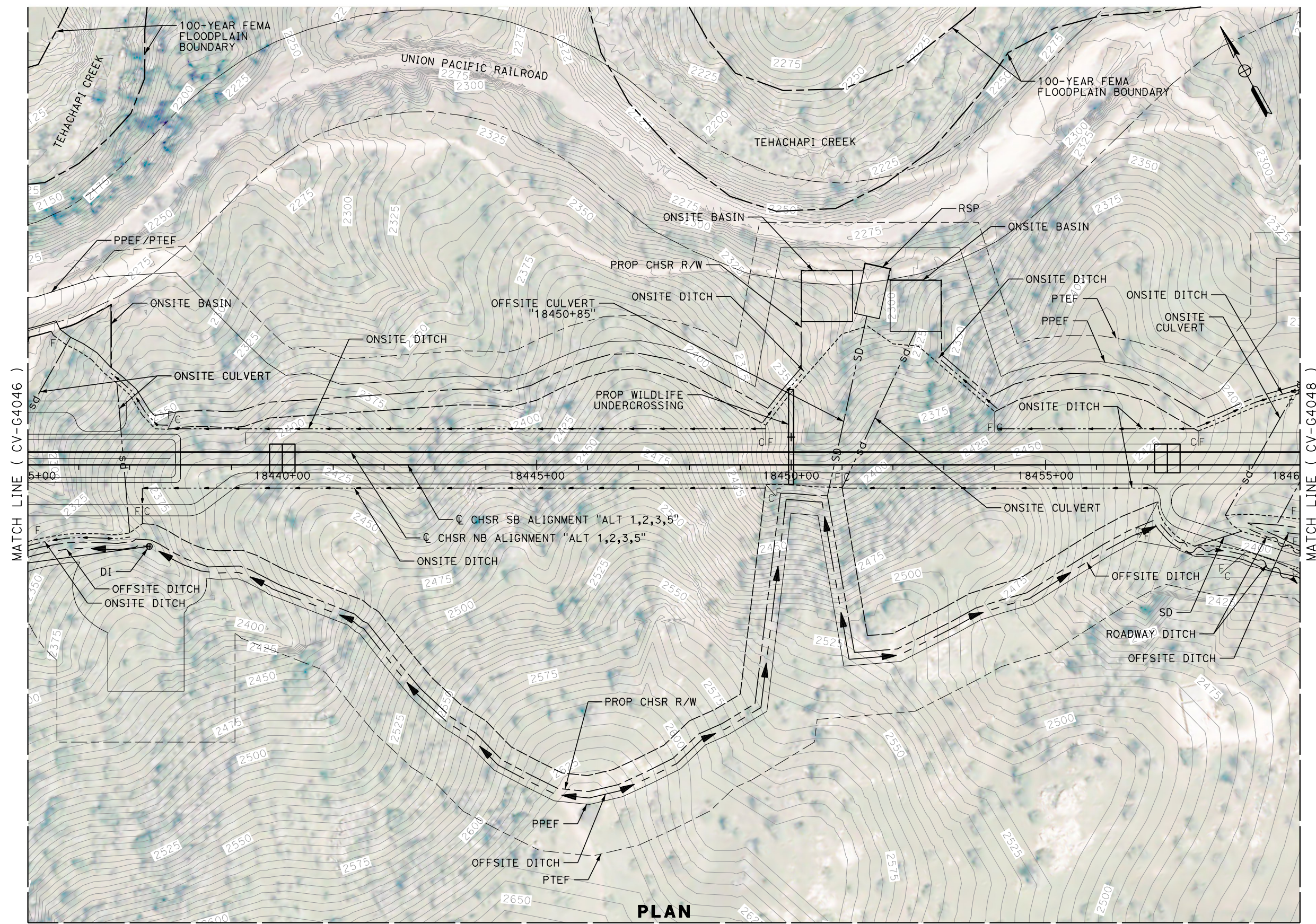
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157

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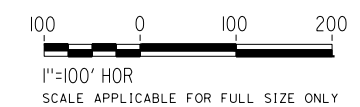
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1/13/2021

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
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CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18435+00 TO 18460+00

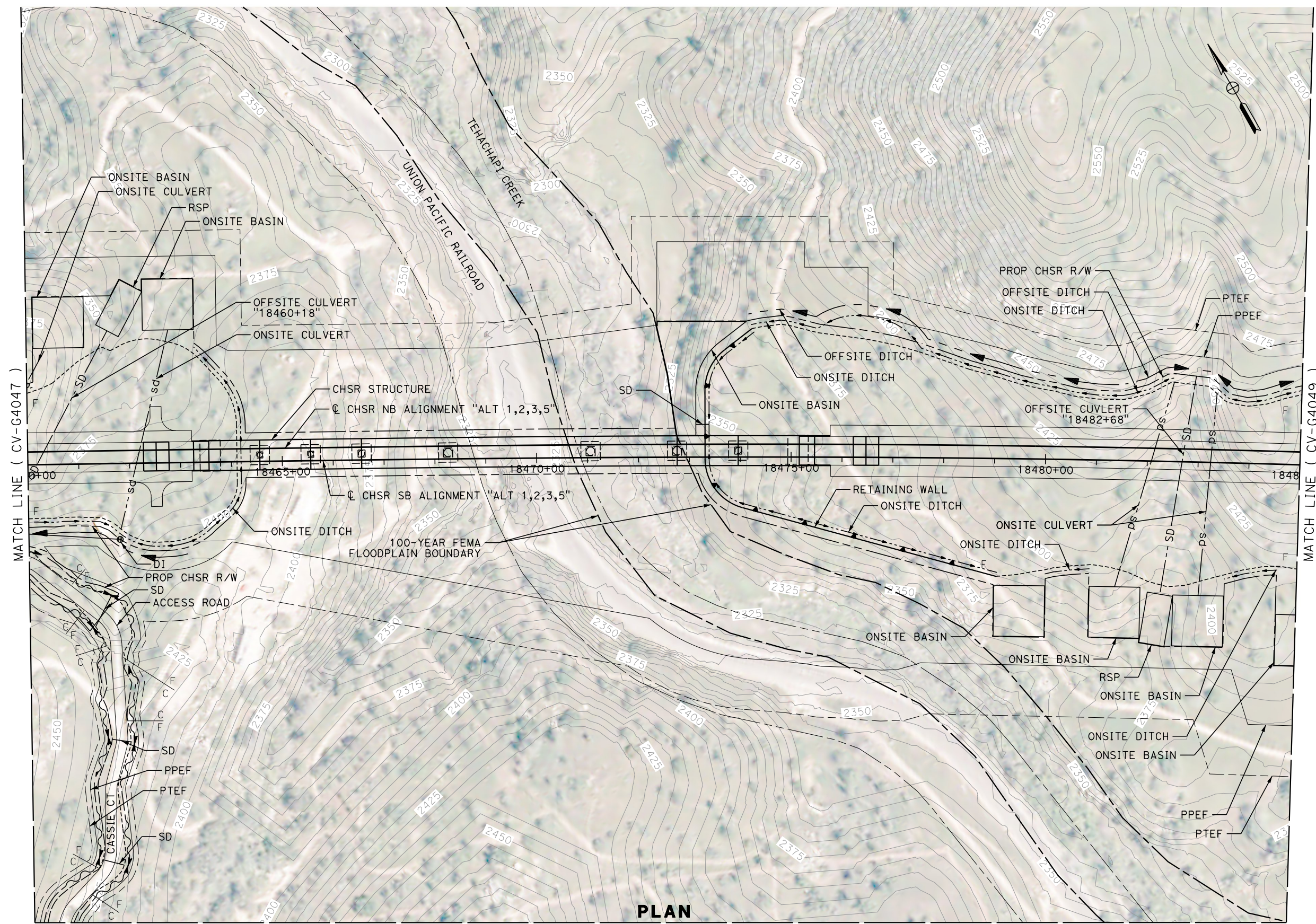
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HSR13-44
DRAWING NO.
CV-G4047
SCALE
AS SHOWN
SHEET NO.
158

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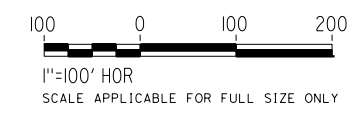
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1/14/2021

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

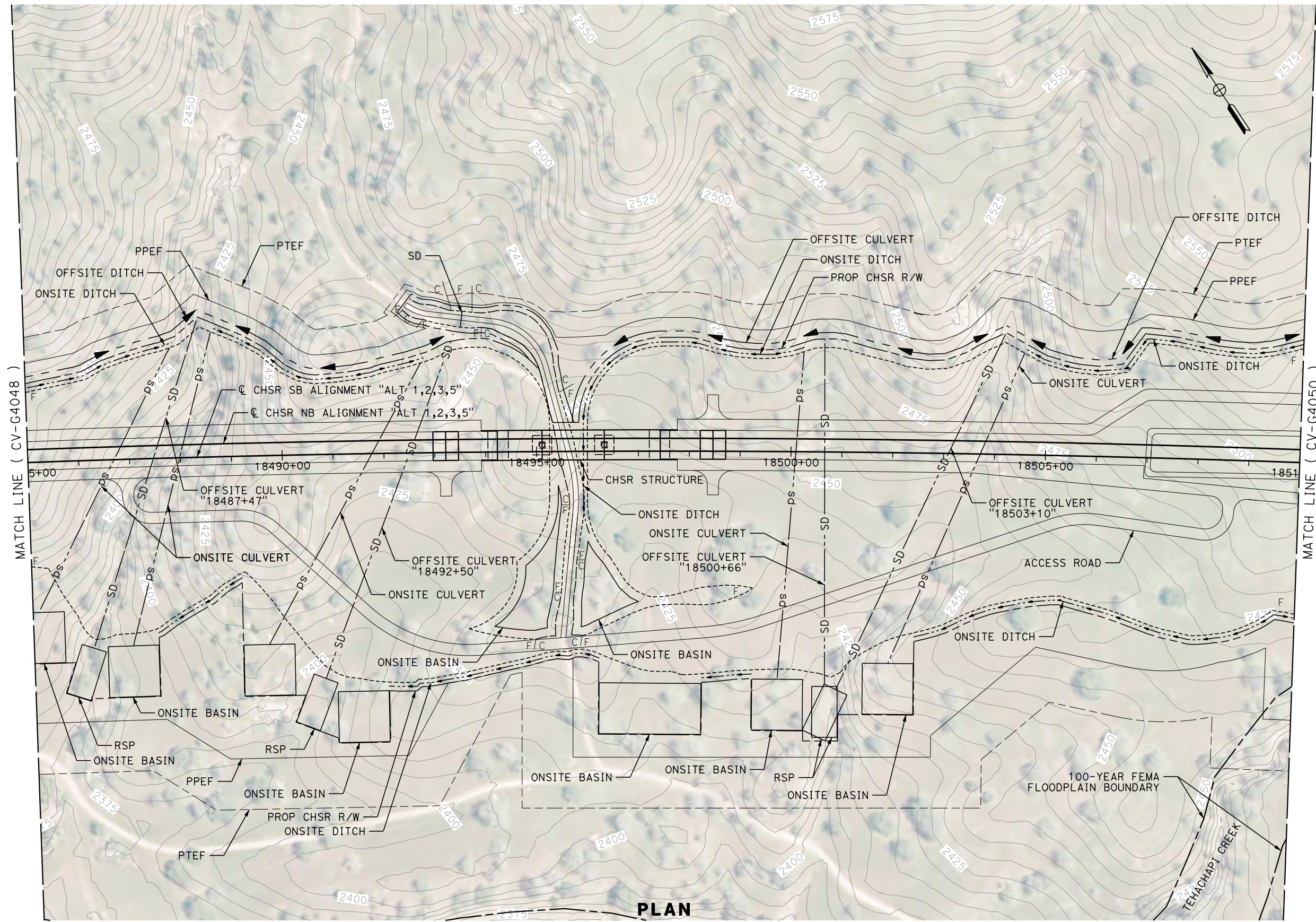
RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION

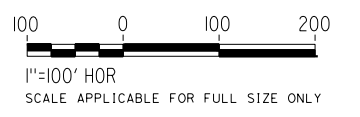


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18460+00 TO 18485+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4048
SCALE
AS SHOWN
SHEET NO.
159



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**

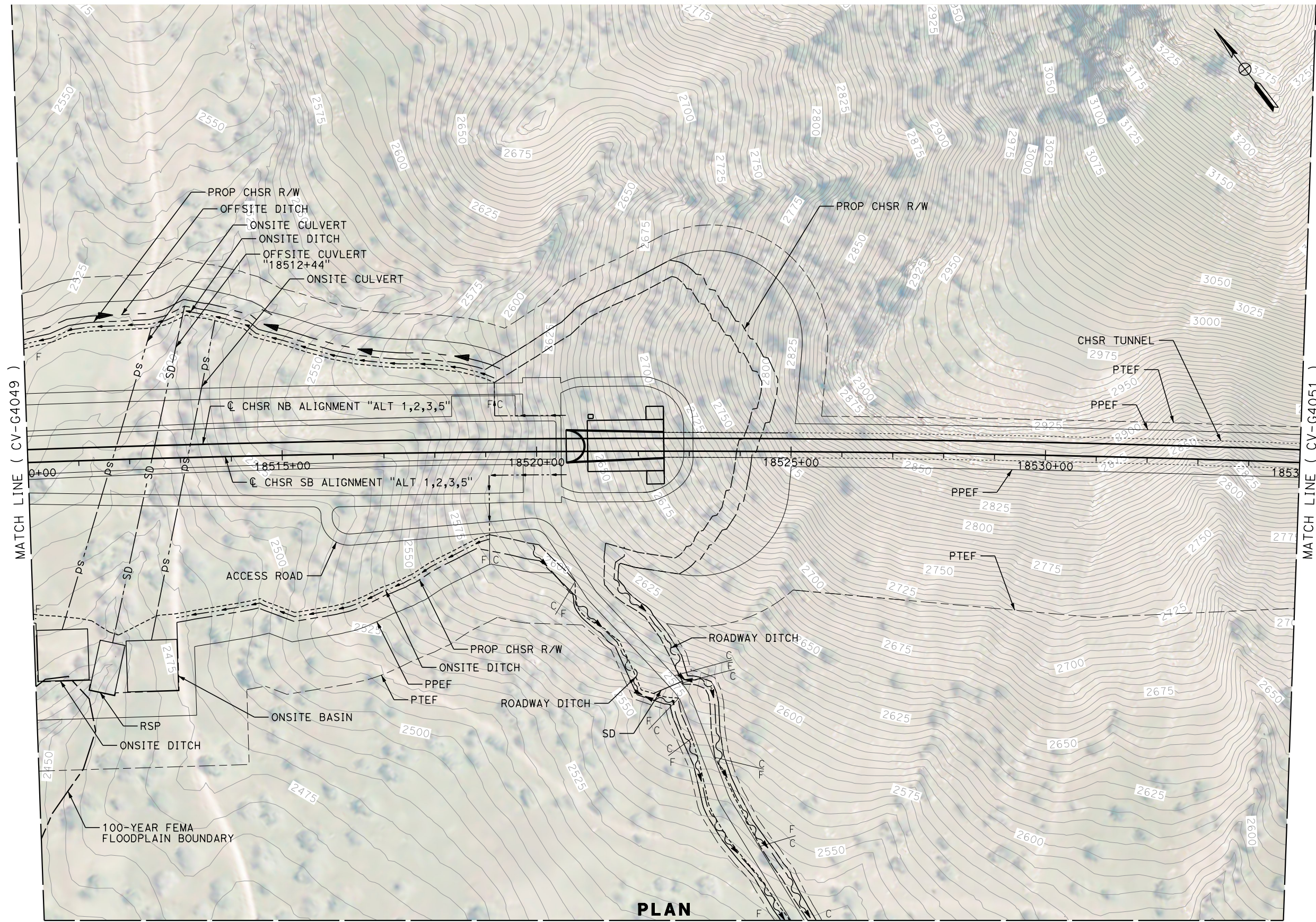
**NOT FOR
CONSTRUCTION**



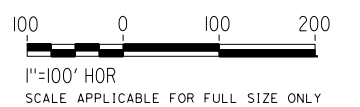
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18485+00 TO 18510+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4049
SCALE
AS SHOWN
SHEET NO.
160



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**

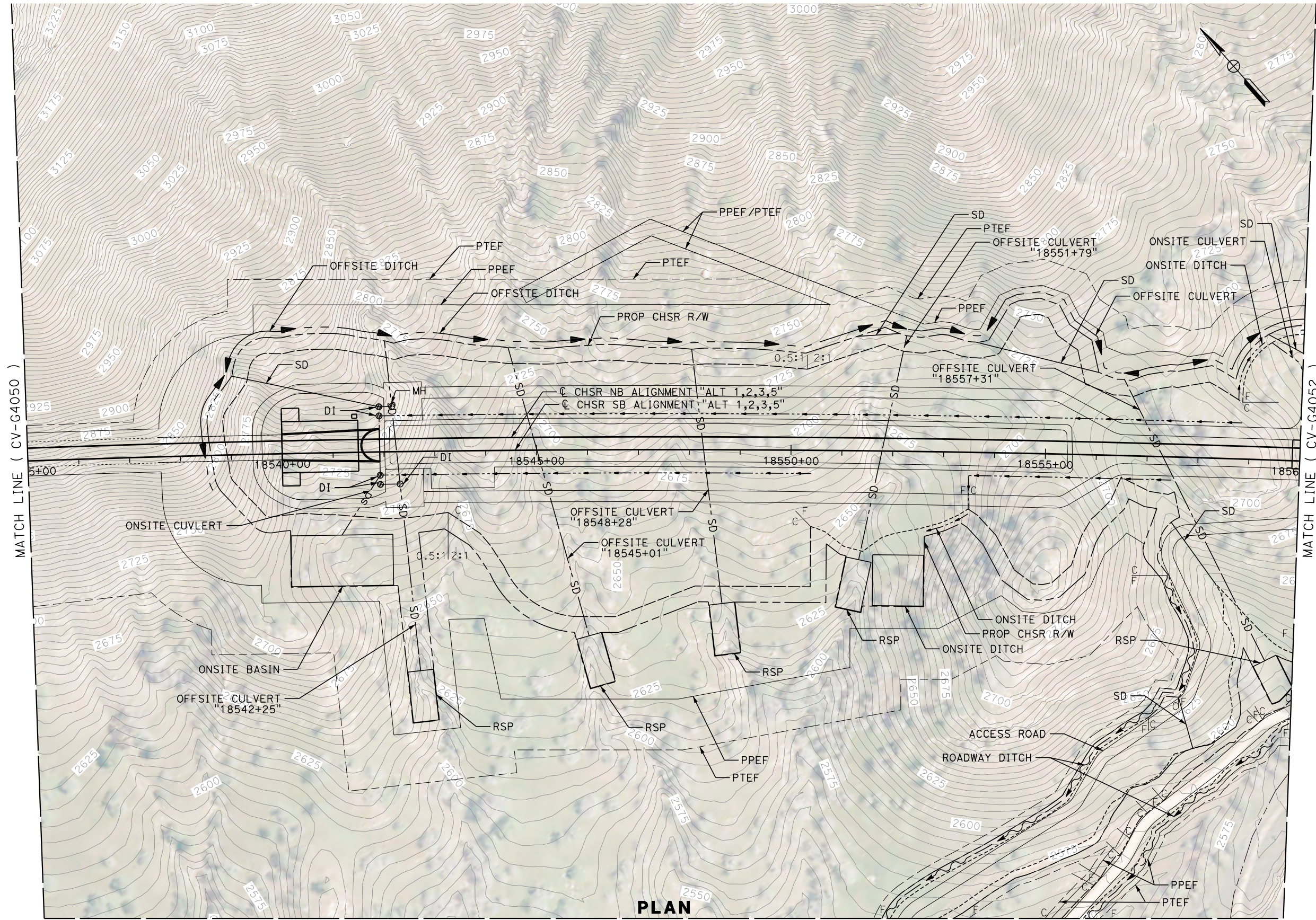
**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18510+00 TO 18535+00

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4050
SCALE
AS SHOWN
SHEET NO.
161



PLAN

MATCH LINE (CV-G4081)

MATCH LINE (CV-G4082)

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 18535+00 TO 18560+00

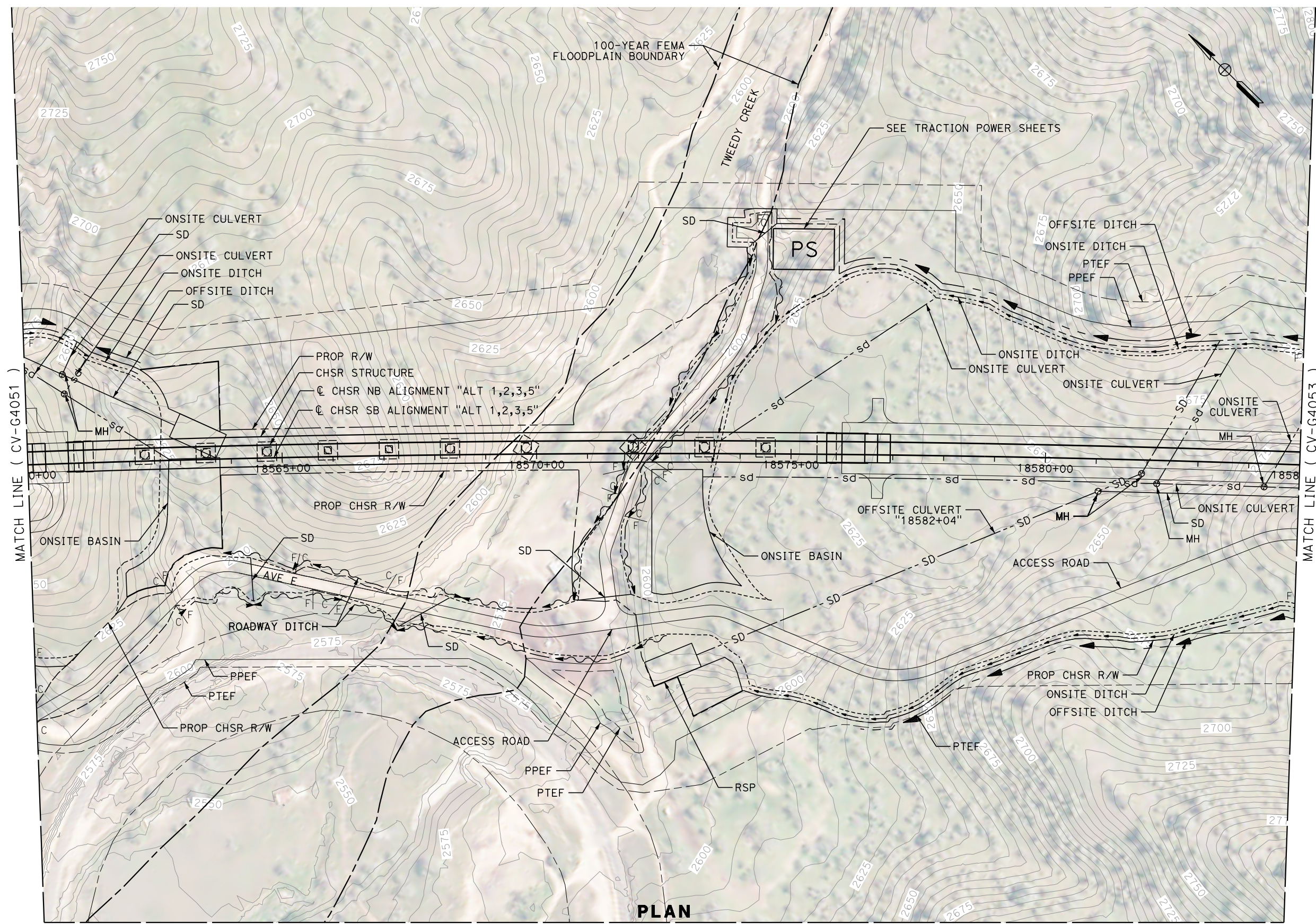
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-G4051
SCALE
AS SHOWN
SHEET NO.
162

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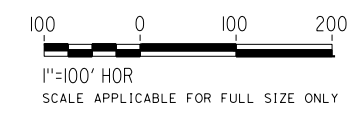
1/13/2021

Glenn.Yamanaka@tylin.com



PLAN

MATCH LINE (CV-G4082)



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

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CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE

ALTERNATIVE 1,2,3,5
GRADING AND DRAINAGE
PLAN
STA 18560+00 TO 18585+00

CONTRACT NO.
HSR13-44

DRAWING NO.
CV-G4052

SCALE
AS SHOWN

SHEET NO.
163