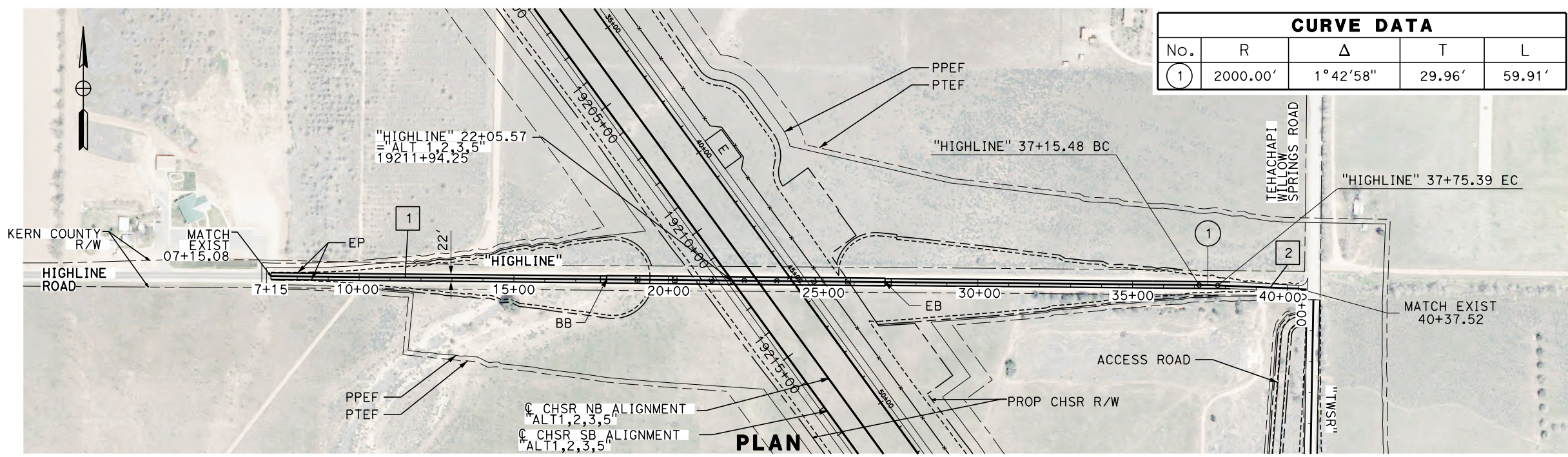


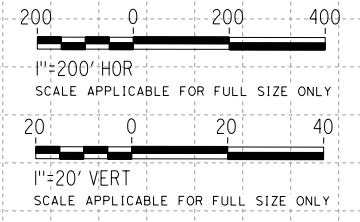
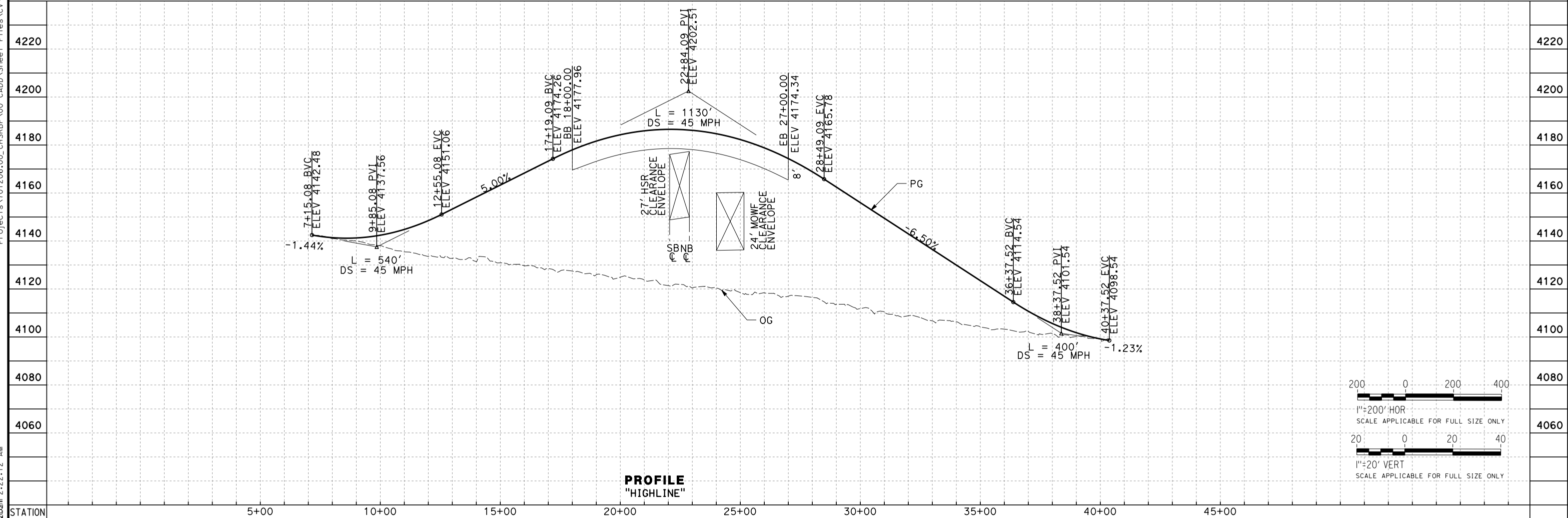
Projects\701206.00_CHSRBP\00_CADD\Sheet Files\CV\BP-CV-R1077A

e:\a\ba\balwin\1\131206\01 2:22:12 AM



CURVE DATA				
No.	R	Δ	T	L
1	2000.00'	1°42'58"	29.96'	59.91'

LINE DATA		
No.	BEARING	DISTANCE
1	S 89°27'21" E	3000.40'
2	S 87°44'23" E	262.13'



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**

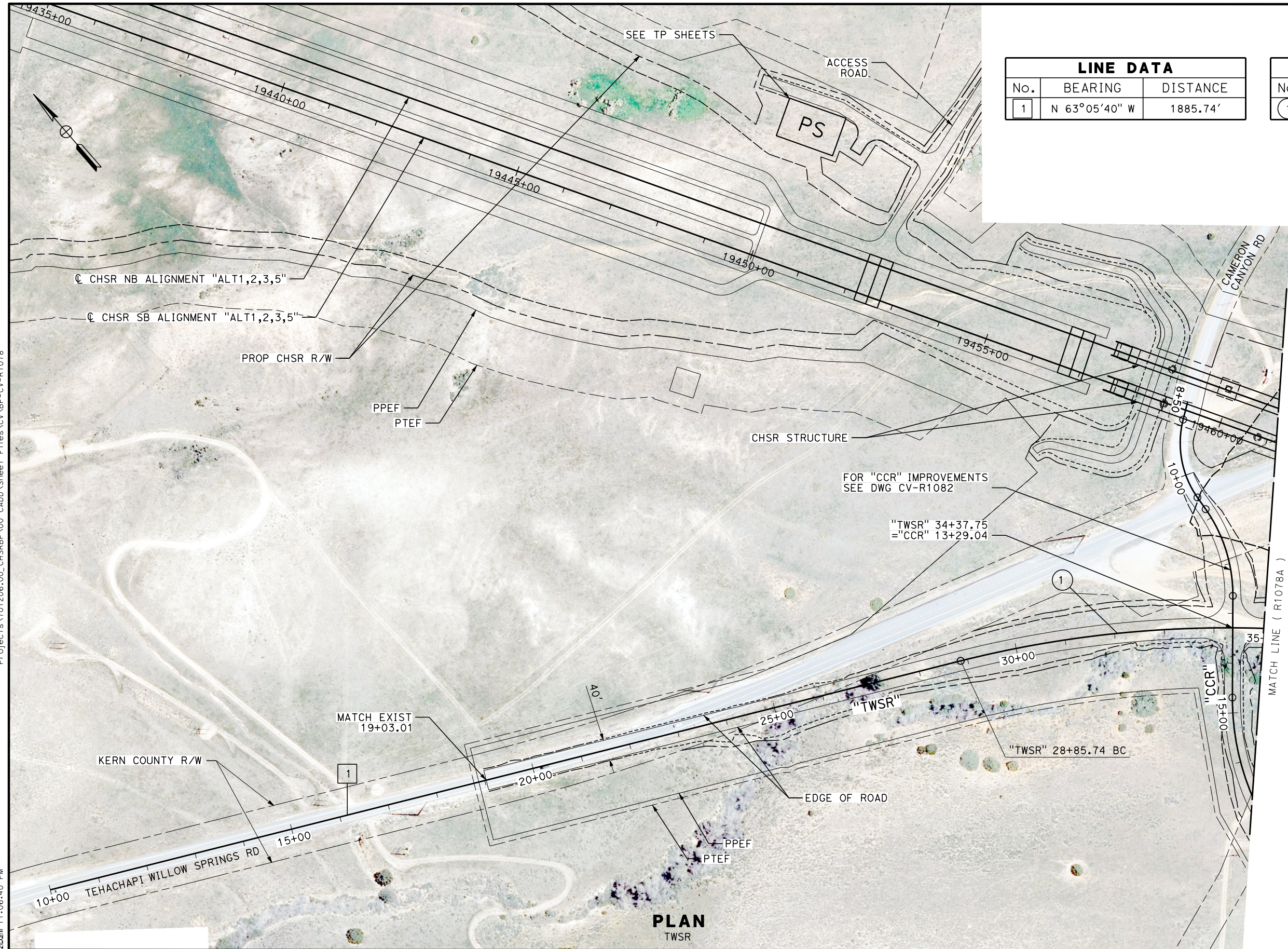


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3,5
ROADWAY
HIGHLINE ROAD
PLAN AND PROFILE

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1077A
SCALE
AS SHOWN
SHEET NO.
114

Projects\701206.00_CHSRBP\00_CADD\Sheet Files\CV\BP-CV-R1078

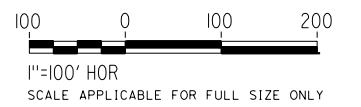
e:\a\ba\balwin\11:06:40 PM



LINE DATA		
No.	BEARING	DISTANCE
1	N 63°05'40" W	1885.74'

CURVE DATA				
No.	R	Δ	T	L
1	2200.00'	30°34'56"	601.48'	1174.27'

PLAN
TWSR



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION

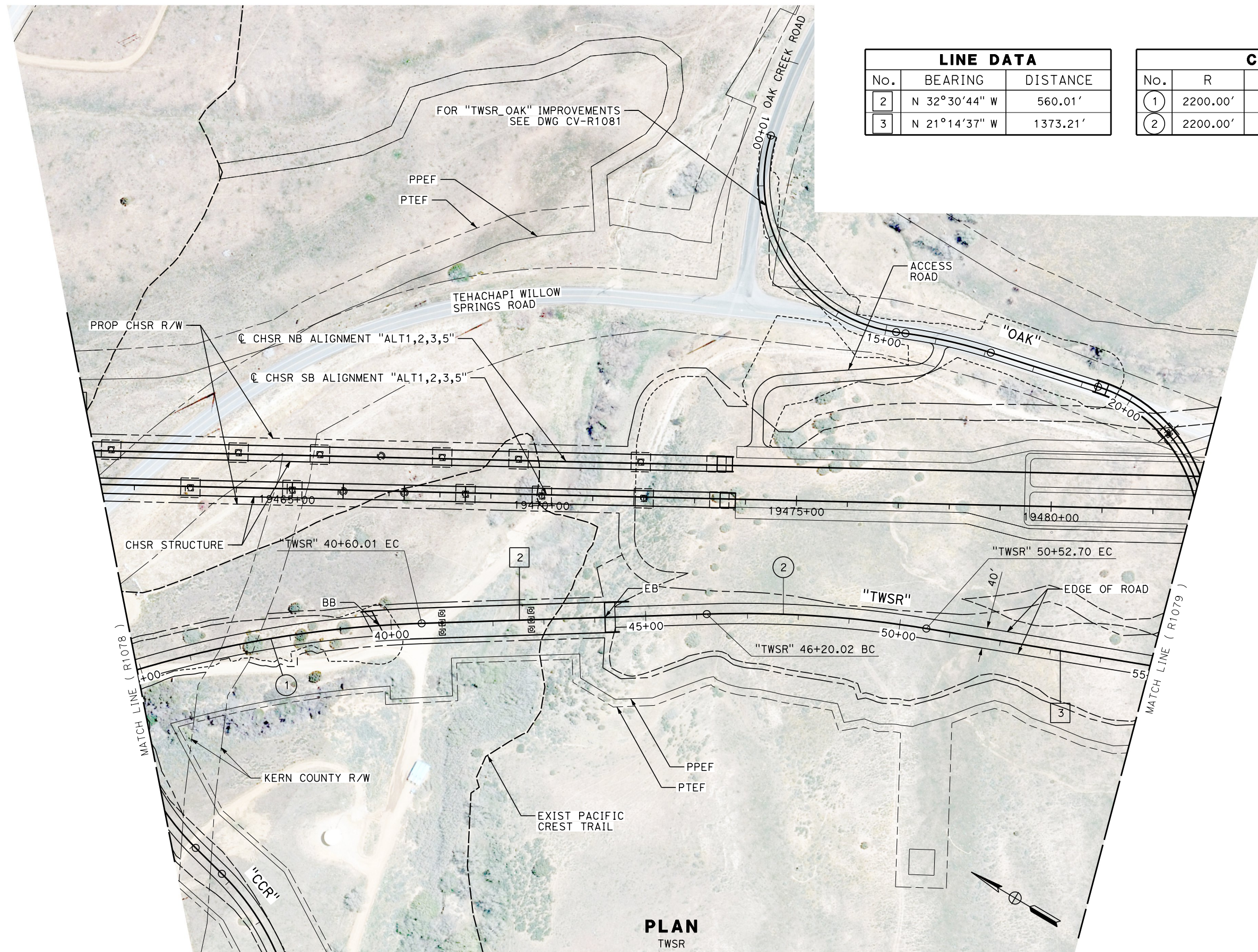


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3,5
ROADWAY
TEHACHAPI WILLOW SPRINGS ROAD
PLAN

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1078
SCALE
AS SHOWN
SHEET NO.
116

Projects\701206.00_CHSRBP\00_CADD\Sheet Files\CV\BP-CV-R1078A

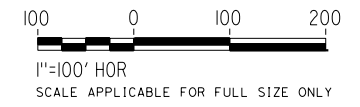
e:\na.baldwin\11:24:24 PM



LINE DATA		
No.	BEARING	DISTANCE
2	N 32°30'44" W	560.01'
3	N 21°14'37" W	1373.21'

CURVE DATA				
No.	R	Δ	T	L
1	2200.00'	30°34'56"	601.48'	1174.27'
2	2200.00'	11°16'07"	217.04'	432.68'

PLAN
TWSR



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
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
ROADWAY
TEHACHAPI WILLOW SPRINGS ROAD
PLAN

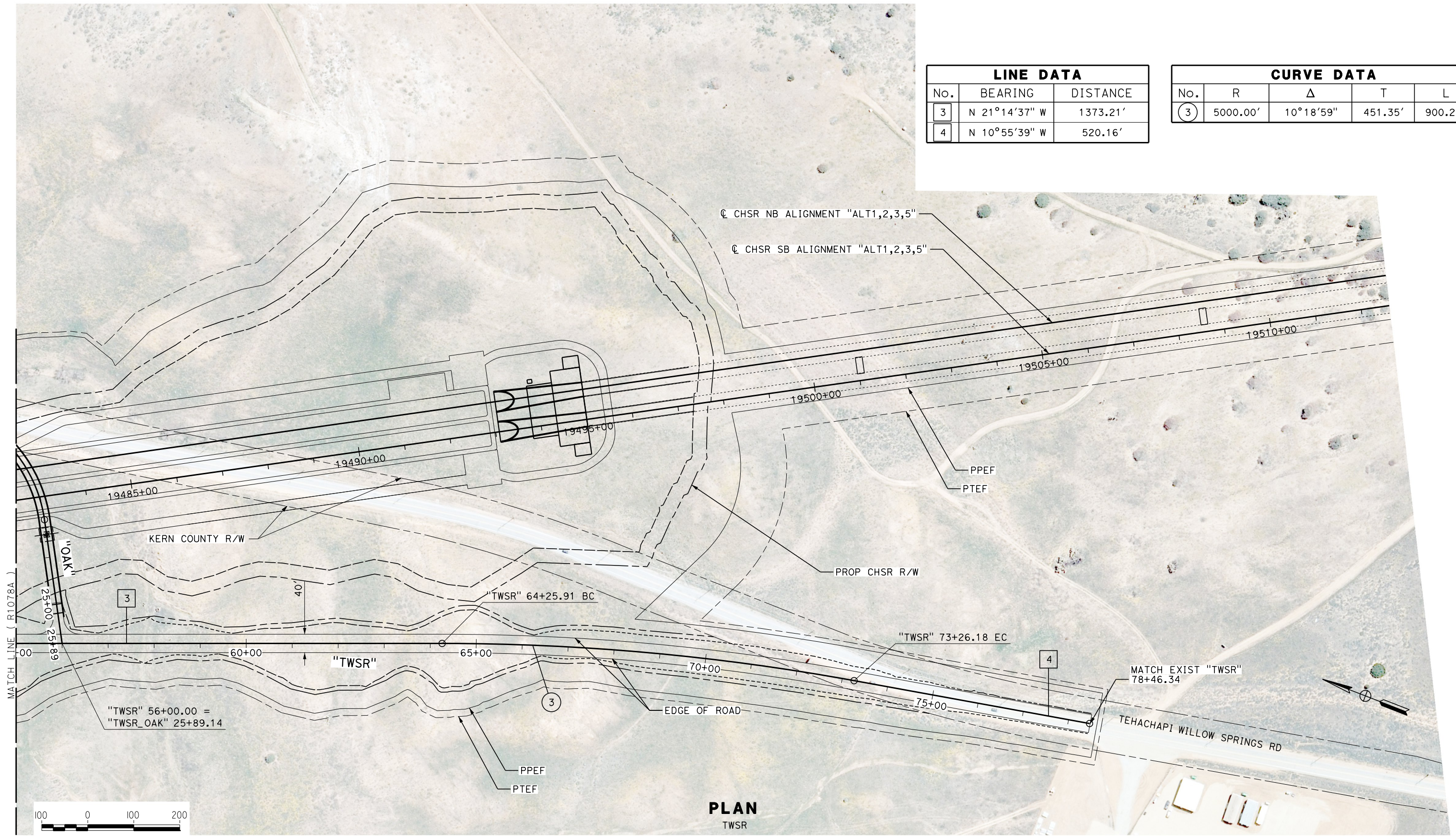
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1078A
SCALE
AS SHOWN
SHEET NO.
117

Projects\701206.00_CHSRBP\00_CADD\Sheet Files\CV\BP-CV-R1079

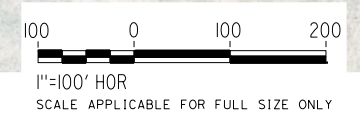
e:\a\balcawin\01/29/2021 11:24:24 PM

LINE DATA		
No.	BEARING	DISTANCE
3	N 21°14'37" W	1373.21'
4	N 10°55'39" W	520.16'

CURVE DATA				
No.	R	Δ	T	L
3	5000.00'	10°18'59"	451.35'	900.27'



PLAN
TWSR



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION

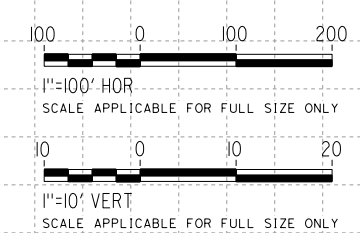
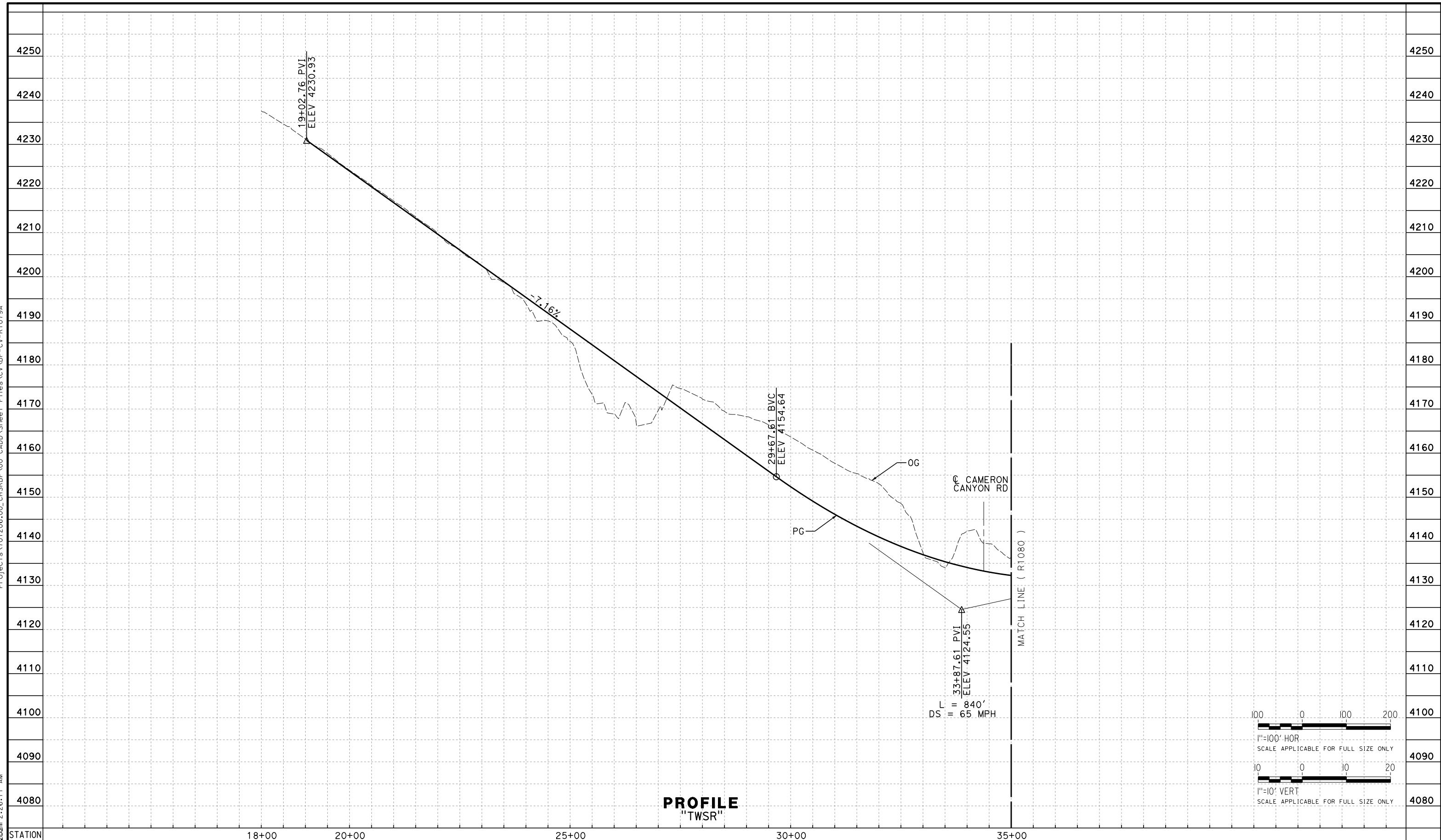


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3,5
ROADWAY
TEHACHAPI WILLOW SPRINGS ROAD
PLAN

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1079
SCALE
AS SHOWN
SHEET NO.
118

Projects\701206\00_CHSRBP\00_CADD\Sheet_Files\CV\BP-CV-R1079A

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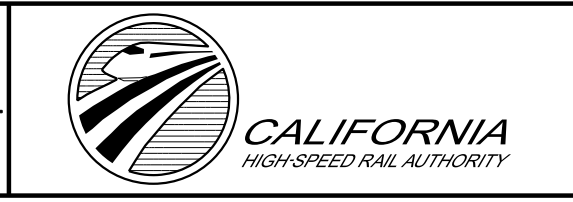


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**

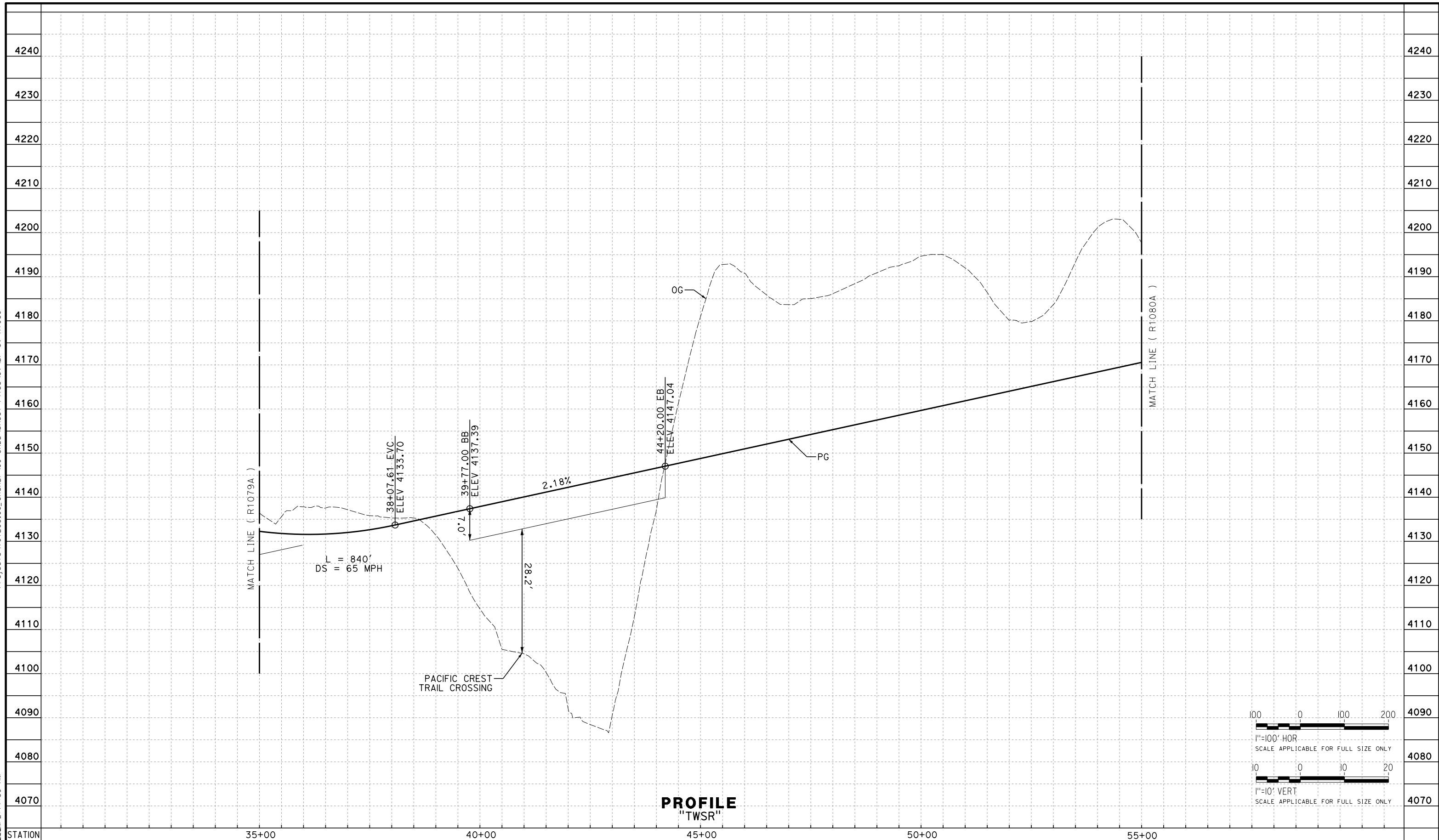


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3,5
ROADWAY
TEHACHAPI WILLOW SPRINGS ROAD
PROFILE

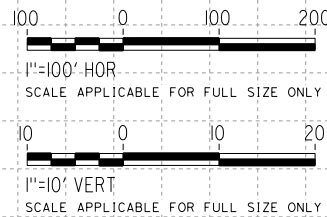
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HSR13-44
DRAWING NO.
CV-R1079A
SCALE
AS SHOWN
SHEET NO.
119

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PROFILE
"TWSR"



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION

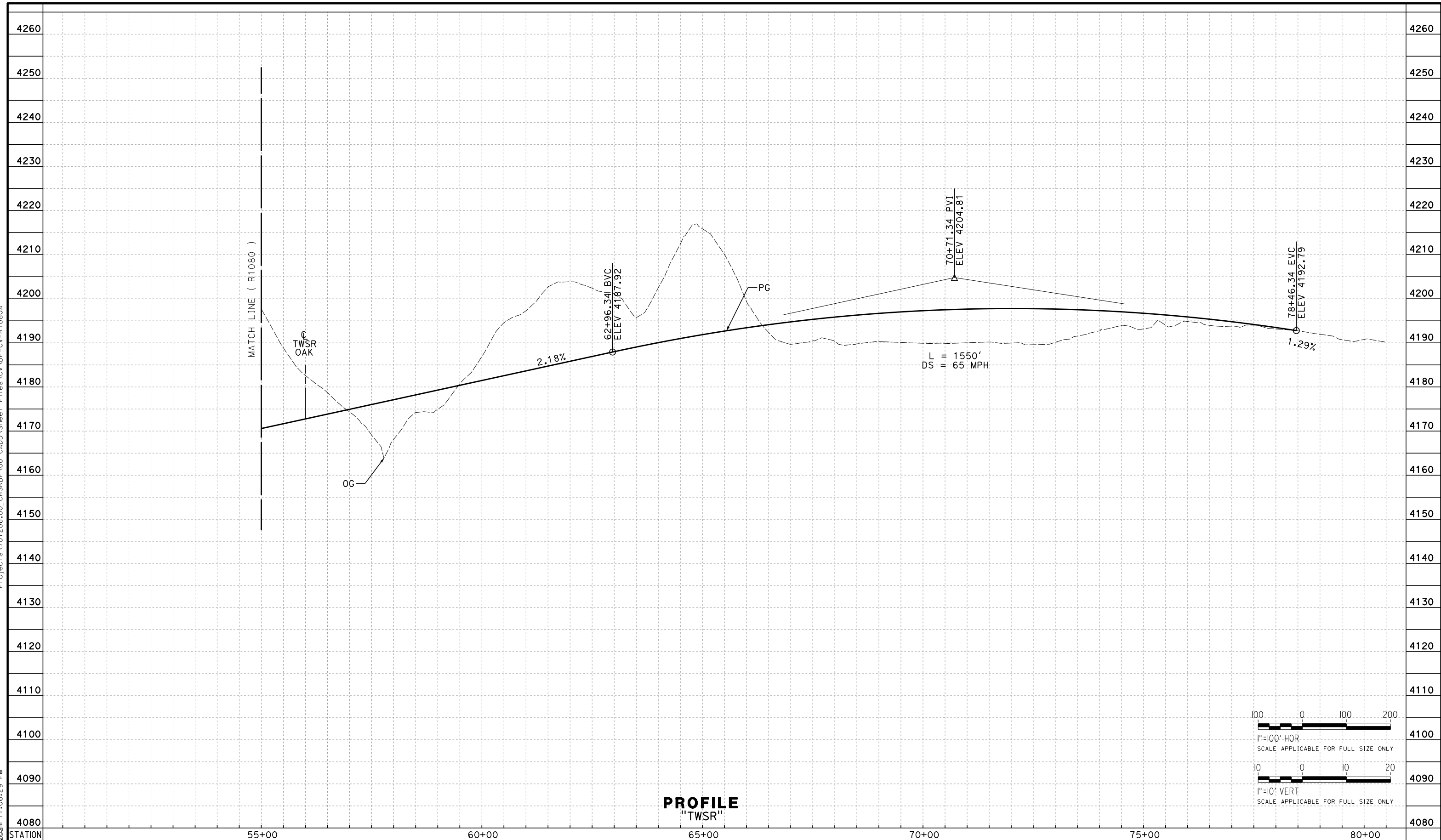


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3,5
ROADWAY
TEHACHAPI WILLOW SPRINGS ROAD
PROFILE

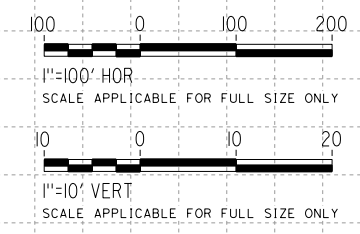
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1080
SCALE
AS SHOWN
SHEET NO.
120

Projects\T01206\00_CHSRBP\00_CADD\Sheet Files\CV\BP-CV-R1080A

e:\a\ba\balwin\11:06:29 PM



PROFILE
"TWSR"



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION

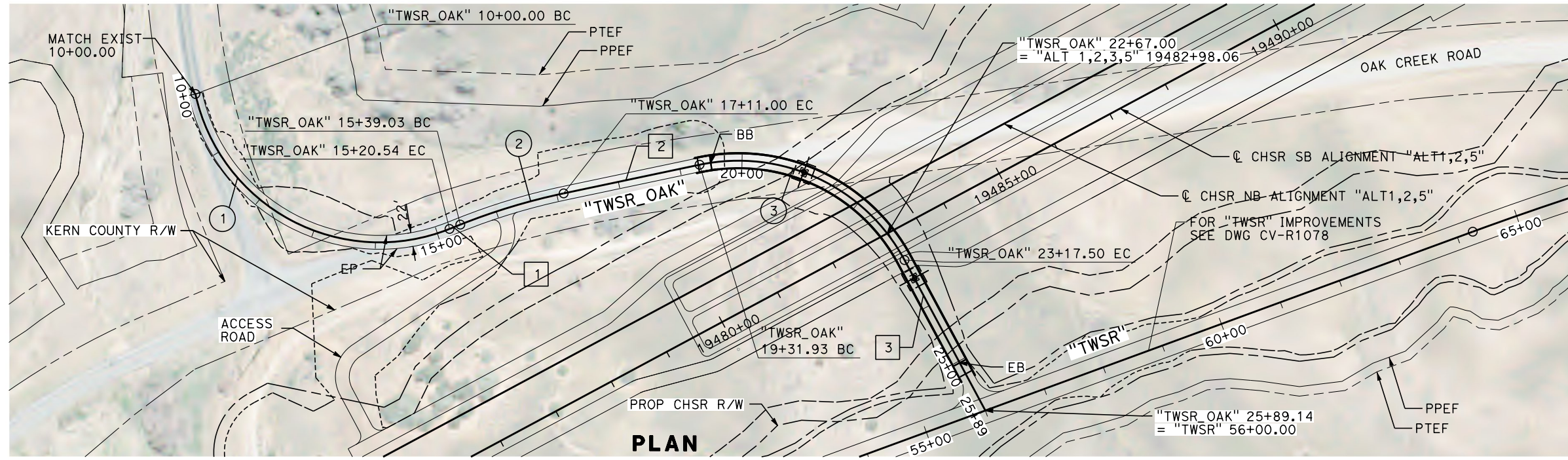


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3,5
ROADWAY
TEHACHAPI WILLOW SPRINGS ROAD
PROFILE

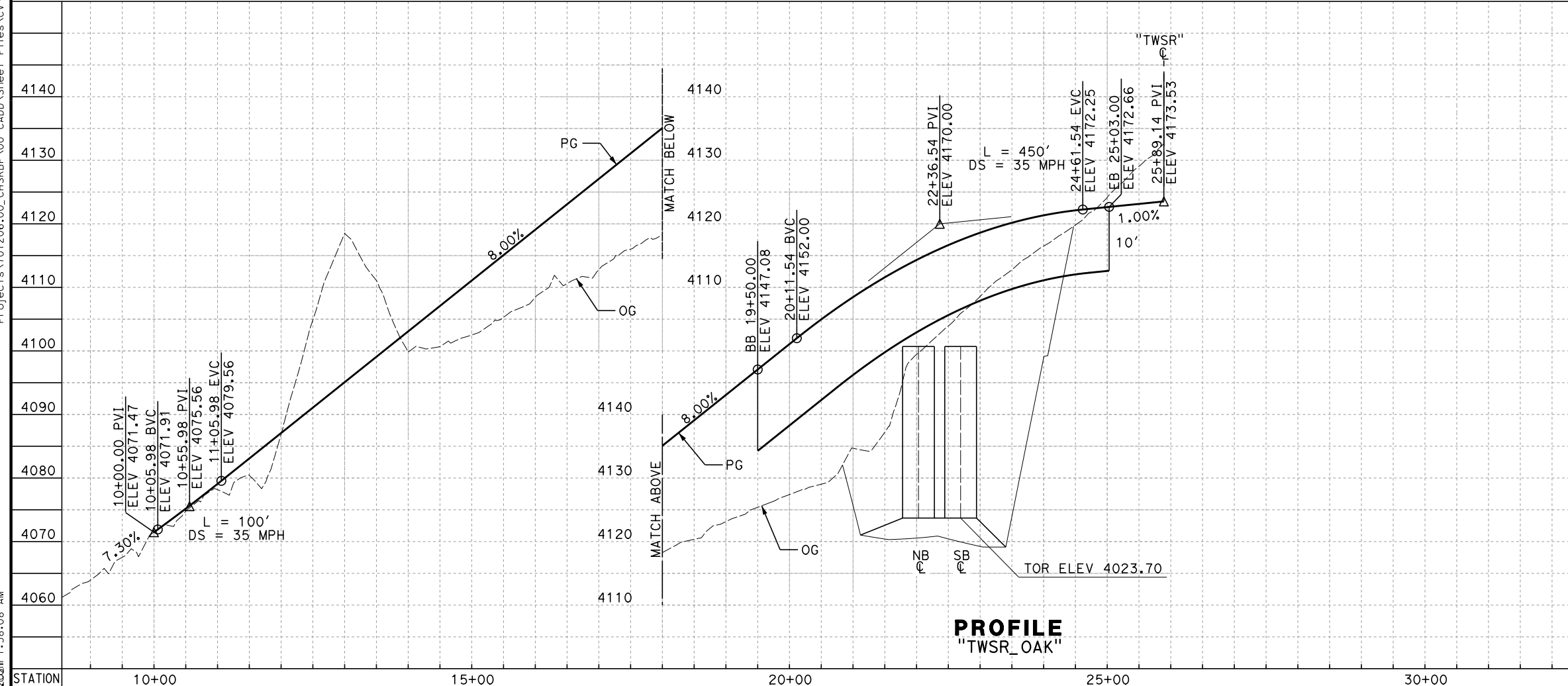
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HSR13-44
DRAWING NO.
CV-R1080A
SCALE
AS SHOWN
SHEET NO.
121

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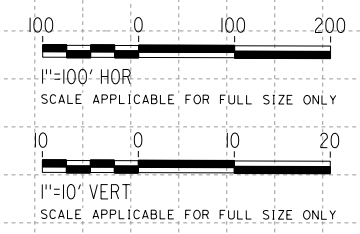
PLAN



PROFILE
"TWSR_OAK"

CURVE DATA				
No.	R	Δ	T	L
1	300.00'	99°24'57"	353.85'	520.54'
2	1000.00'	09°51'11"	86.20'	171.97'
3	300.00'	73°28'17"	224.58'	385.57'

LINE DATA		
No.	BEARING	DISTANCE
1	S 22°50'55" E	18.49'
2	S 12°59'43" E	220.93'
3	S 60°38'34" W	271.64'



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

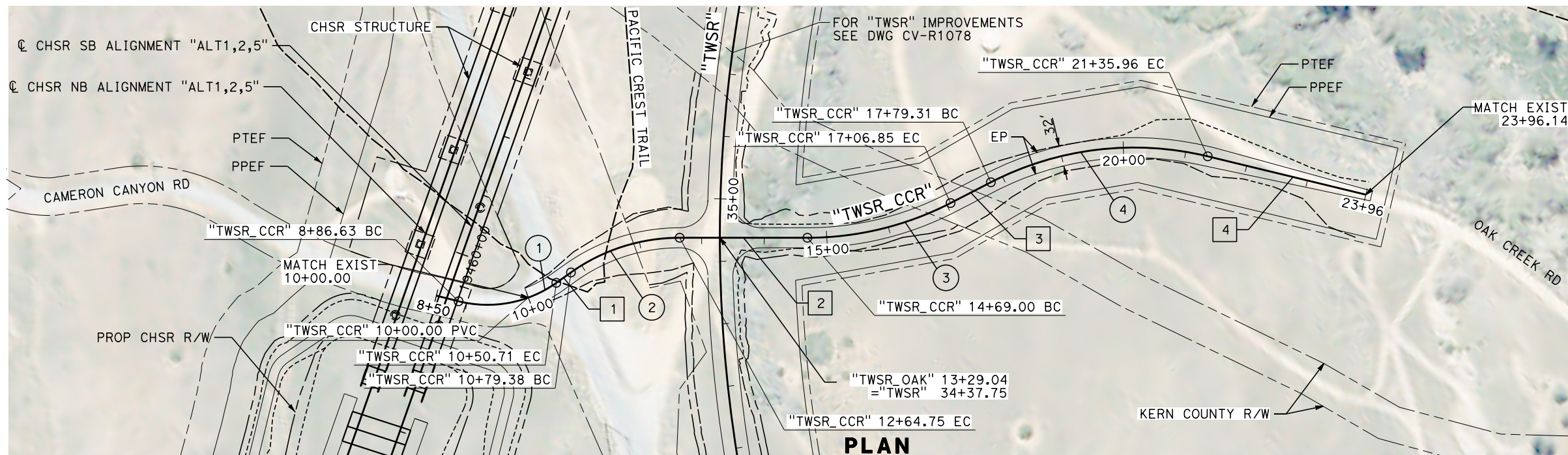
RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,5
ROADWAY
OAK CREEK ROAD
PLAN AND PROFILE

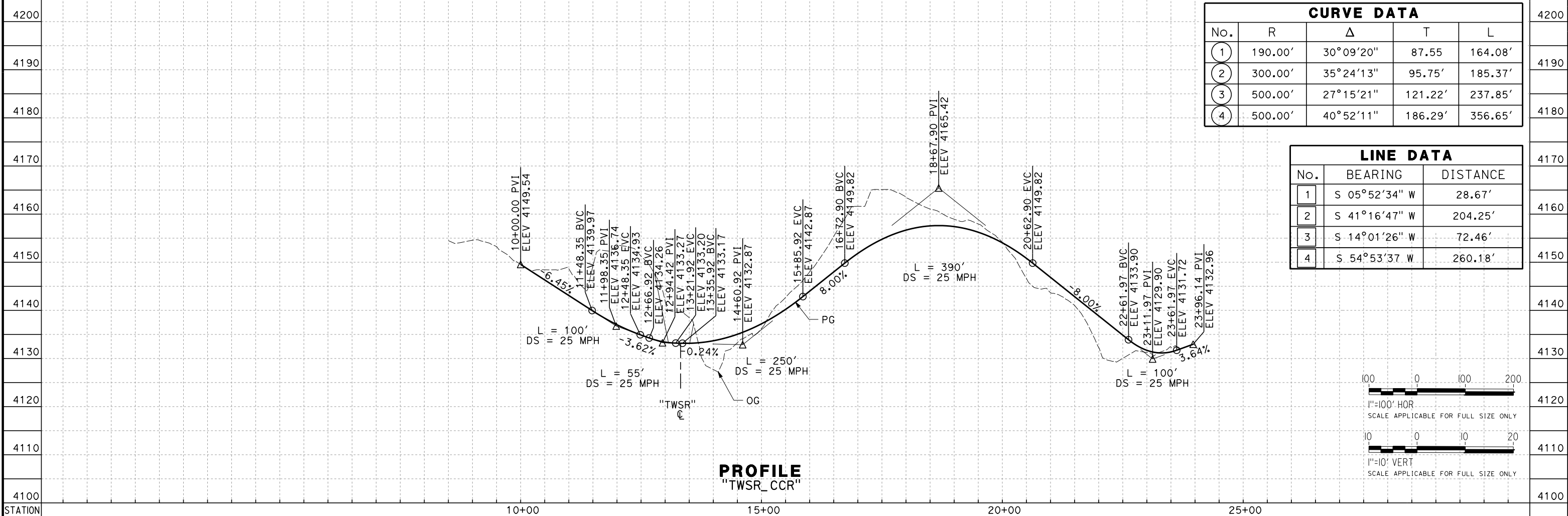
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1081
SCALE
AS SHOWN
SHEET NO.
122



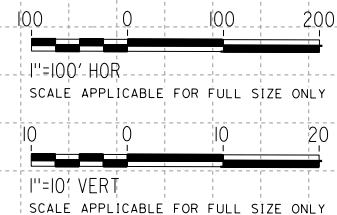
PLAN

CURVE DATA				
No.	R	Δ	T	L
1	190.00'	30°09'20"	87.55	164.08'
2	300.00'	35°24'13"	95.75'	185.37'
3	500.00'	27°15'21"	121.22'	237.85'
4	500.00'	40°52'11"	186.29'	356.65'

LINE DATA		
No.	BEARING	DISTANCE
1	S 05°52'34" W	28.67'
2	S 41°16'47" W	204.25'
3	S 14°01'26" W	72.46'
4	S 54°53'37" W	260.18'



PROFILE
"TWSR_CCR"



Projects\701206\00_CHSRBP\00_CADD\Sheet_Files\CV\BP-CV-R1082
e:\a\g\balwin\01\13\2021\21:13:01 AM

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION

TYLIN INTERNATIONAL

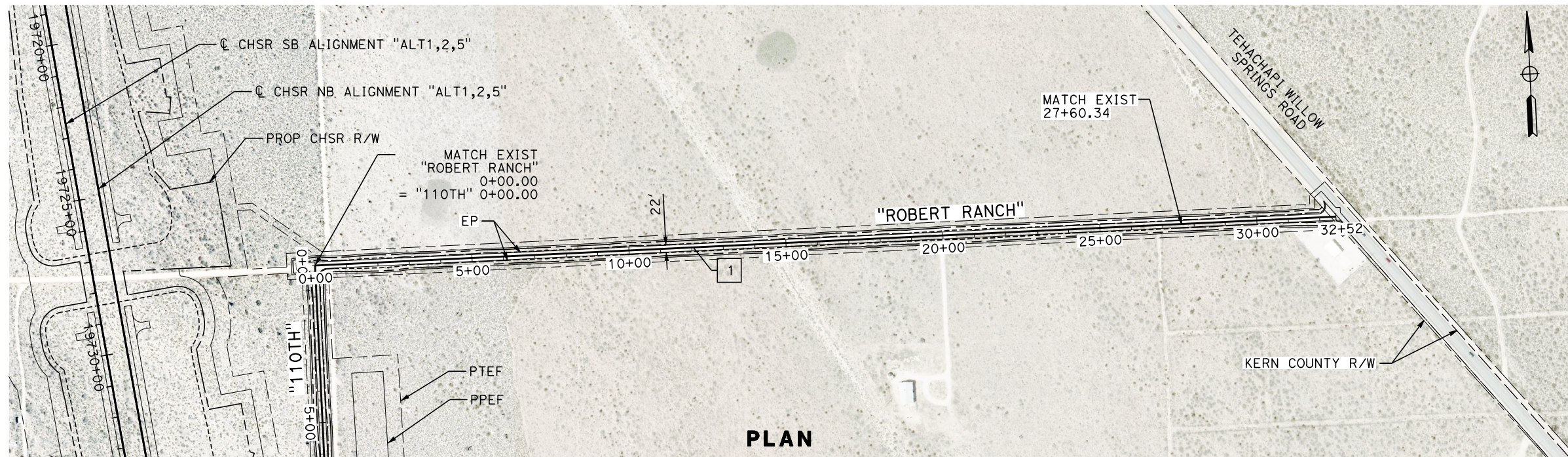


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,5
ROADWAY
CAMERON CANYON ROAD
PLAN AND PROFILE

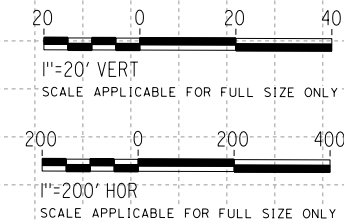
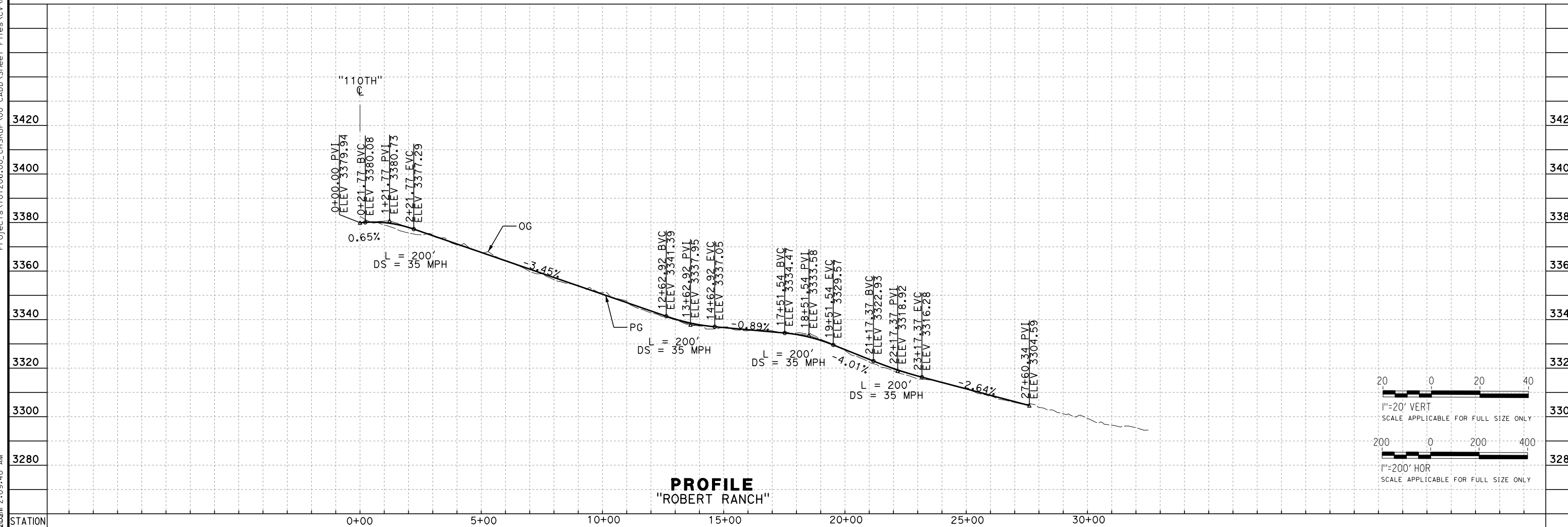
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1082
SCALE
AS SHOWN
SHEET NO.
123

Projects\701206\00_CHSRBP\00_CADD\Sheet Files\CV\BP-CV-R1085.dgn

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LINE DATA		
No.	BEARING	DISTANCE
1	S 90°00'00" E	3251.66'



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. CAROLINO

DRAWN BY
E. BALDWIN

CHECKED BY
D. HOLMAN

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
ROADWAY
ROBERT RANCH ROAD
PLAN AND PROFILE

CONTRACT NO.
HSR13-44

DRAWING NO.
CV-R1085

SCALE
AS SHOWN

SHEET NO.
124



100 0 100 200
 1"=100' HOR
 SCALE APPLICABLE FOR FULL SIZE ONLY

LINE DATA		
No.	BEARING	DISTANCE
1	S 0°00'00" E	1873.42'



PLAN
 "110TH"

Projects\701206.00_CHSRBP\00_CADD\Sheet Files\CV\BP-CV-R1086

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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
 DRAWN BY
E. BALDWIN
 CHECKED BY
D. HOLMAN
 IN CHARGE
G. CAMPBELL
 DATE
01/29/2021

**RECORD SET
 PEPD
 SUBMITTAL**

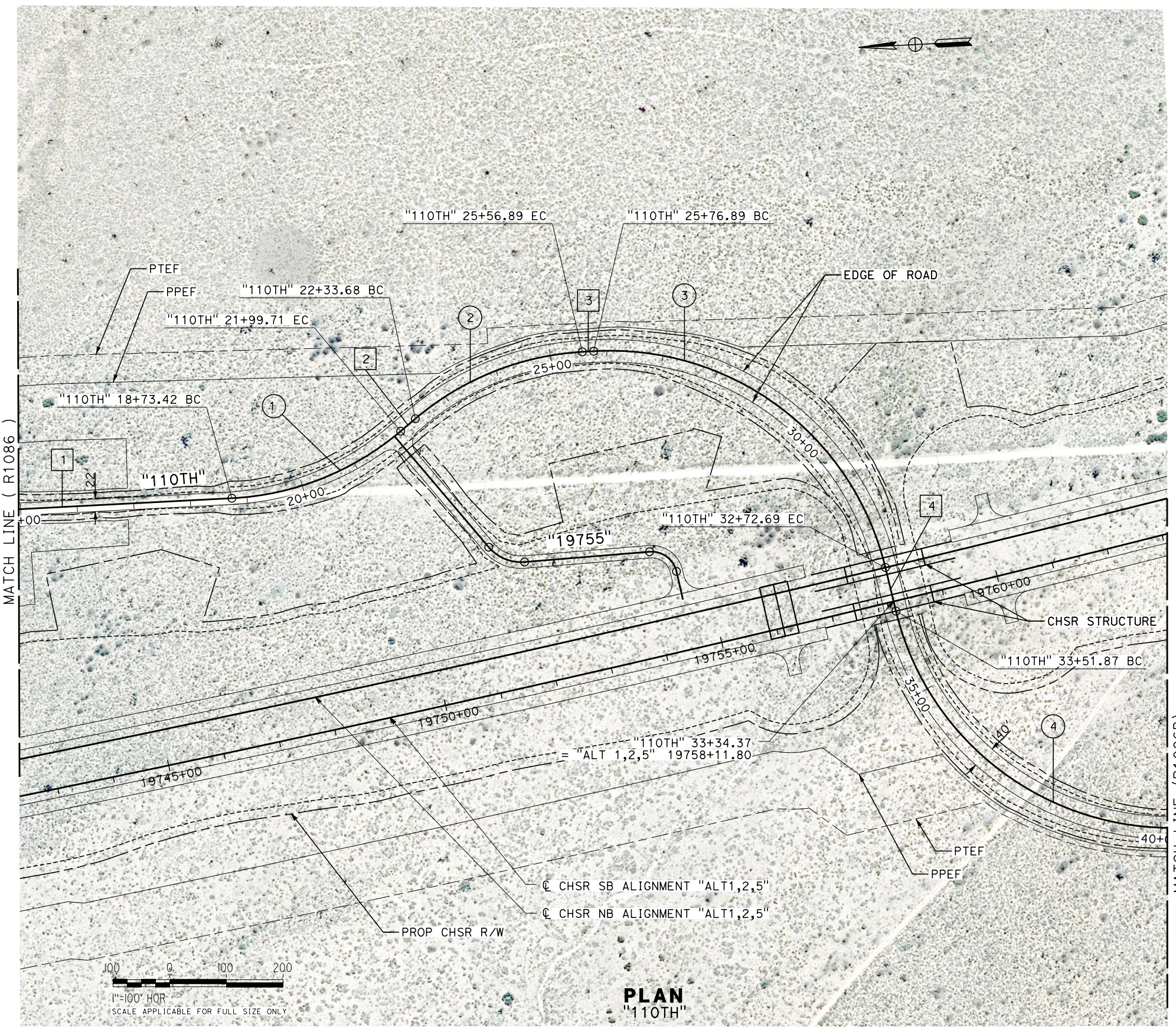
**NOT FOR
 CONSTRUCTION**



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

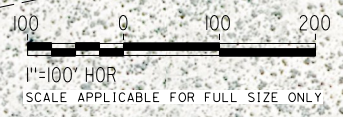
ALTERNATIVE 1,2,5
 ROADWAY
 110TH ST
 PLAN

CONTRACT NO.
 HSR13-44
 DRAWING NO.
 CV-R1086
 SCALE
 AS SHOWN
 SHEET NO.
 125



CURVE DATA				
No.	R	Δ	T	L
1	500.00'	37°23'25"	169.19'	326.29'
2	500.00'	37°02'12"	167.48'	323.21'
3	500.00'	79°43'58"	417.57'	695.80'
4	500.00'	90°20'05"	502.93'	788.32'

LINE DATA		
No.	BEARING	DISTANCE
1	S 0°00'00" E	1873.42'
2	S 37°23'25" E	33.97'
3	S 0°21'13" E	20.00'
4	S 79°22'45" W	79.18'



PLAN
"110TH"

Projects\701206.00_CHSRBP\00_CADD\Sheet_Files\CV\BP-CV-R1086A

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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,5
ROADWAY
110TH STREET
PLAN

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1086A
SCALE
AS SHOWN
SHEET NO.
126

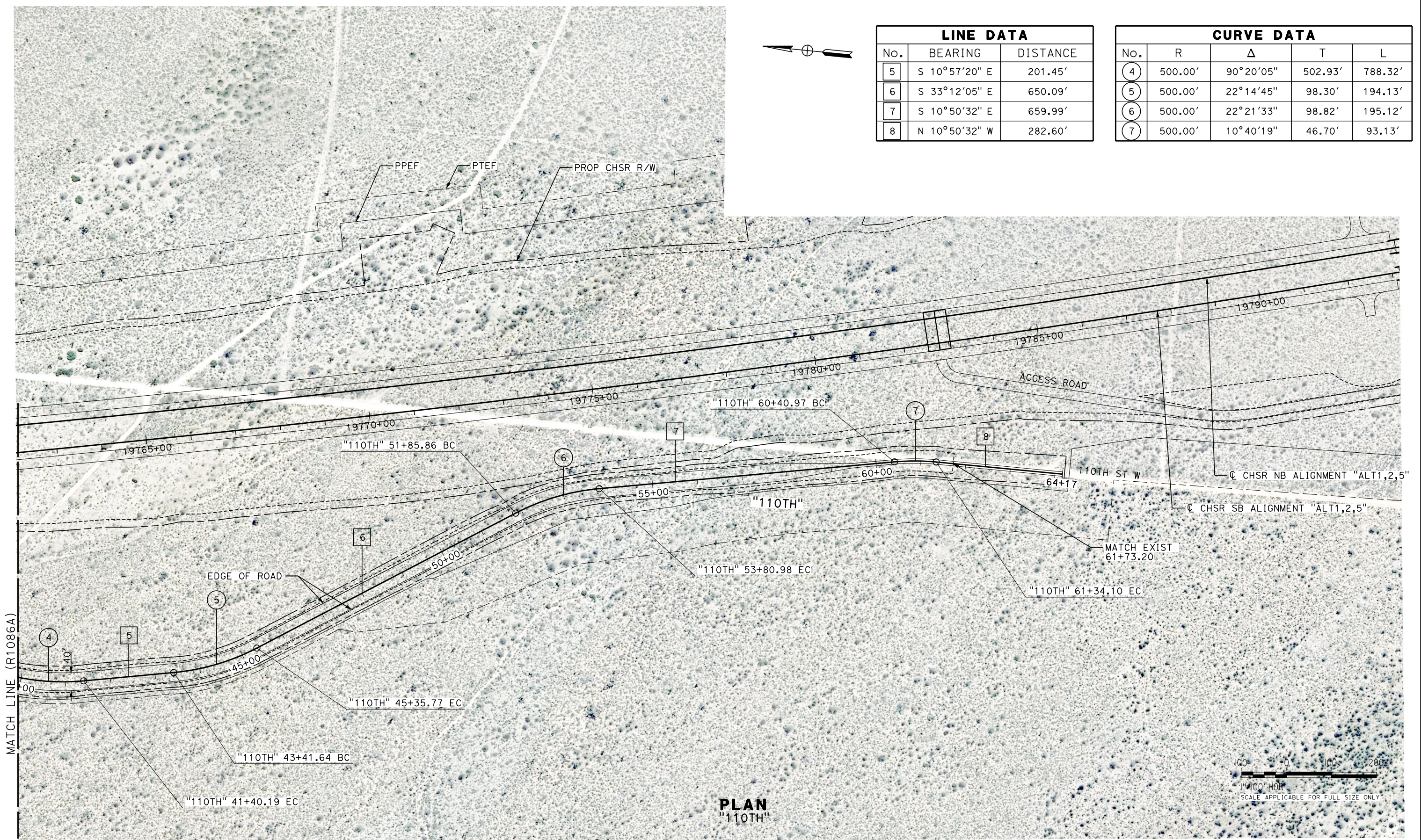
Projects\701206.00_CHSRBP\00_CADD\Sheet Files\CV\BP-CV-R1086B

e:\a\g\aldwin\701206\701206.dwg 2:22:12 AM



LINE DATA		
No.	BEARING	DISTANCE
5	S 10°57'20" E	201.45'
6	S 33°12'05" E	650.09'
7	S 10°50'32" E	659.99'
8	N 10°50'32" W	282.60'

CURVE DATA				
No.	R	Δ	T	L
4	500.00'	90°20'05"	502.93'	788.32'
5	500.00'	22°14'45"	98.30'	194.13'
6	500.00'	22°21'33"	98.82'	195.12'
7	500.00'	10°40'19"	46.70'	93.13'



MATCH LINE (R1086A)

PLAN
"110TH"

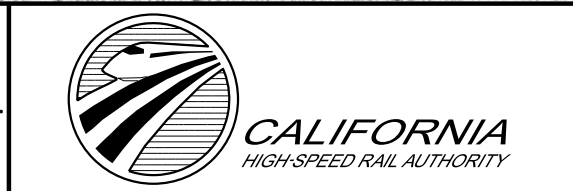


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



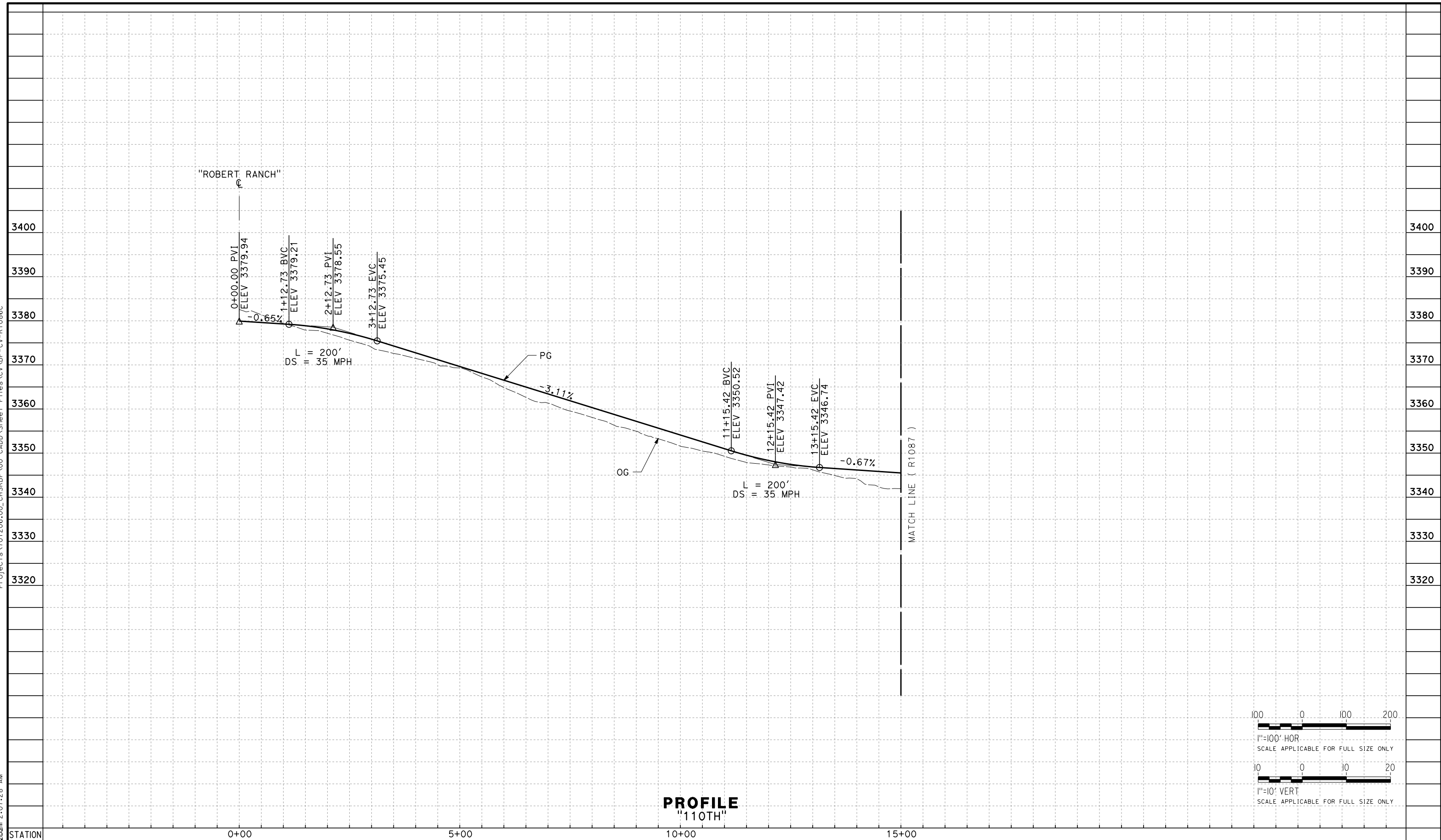
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,2,5
ROADWAY
110TH STREET
PLAN

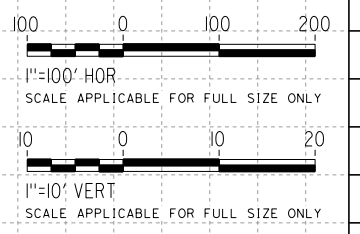
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1086B
SCALE
AS SHOWN
SHEET NO.
127

Projects\701206\00_CHSRBP\00_CADD\Sheet_Files\CV\BP-CV-R1086C

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PROFILE
"110TH"



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION

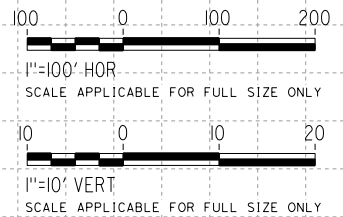
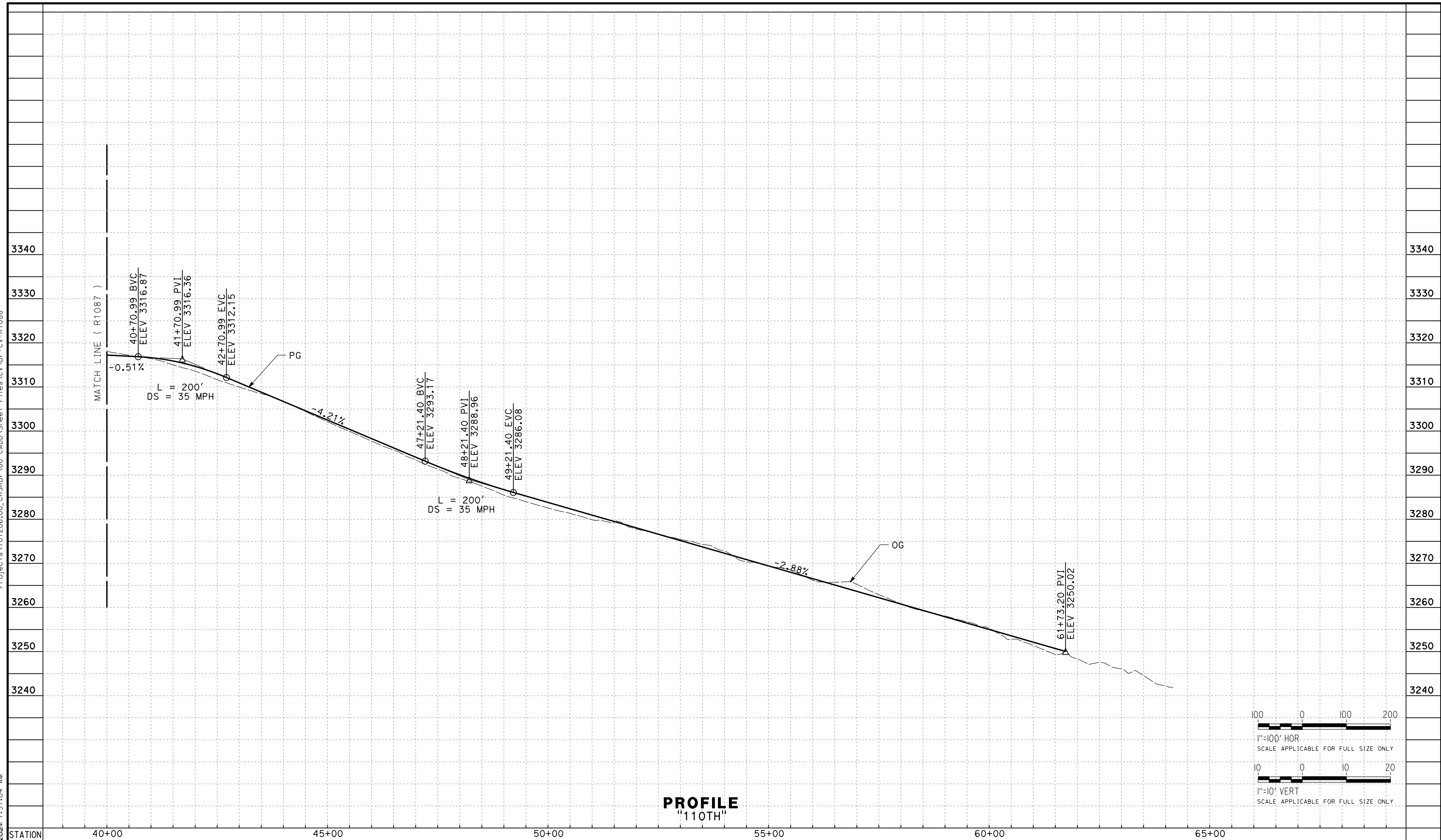


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,5
ROADWAY
110TH STREET
PROFILE

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1086C
SCALE
AS SHOWN
SHEET NO.
128

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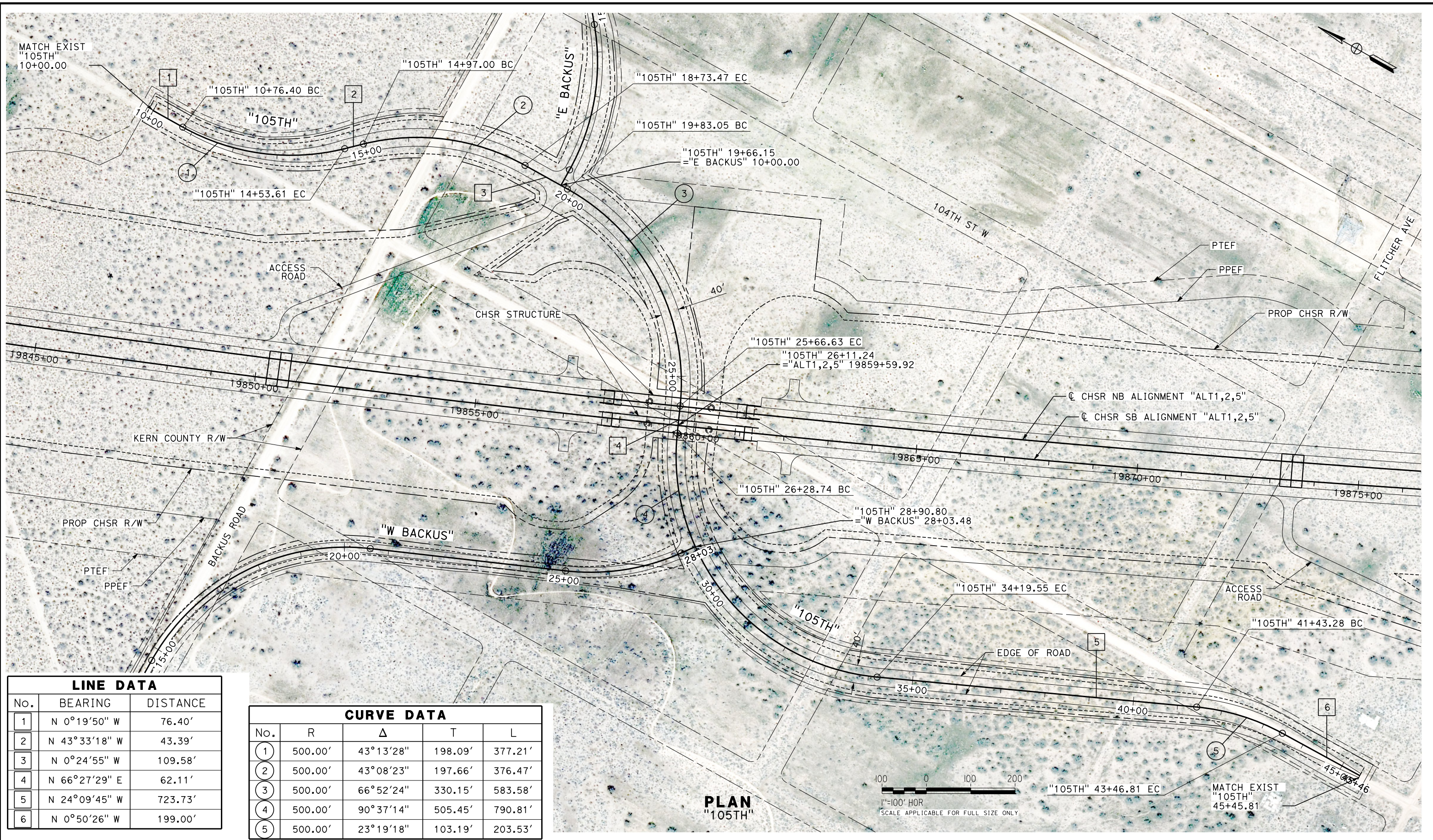


PROFILE
"110TH"

STATION	40+00	45+00	50+00	55+00	60+00	65+00
	DESIGNED BY G. BROCKLEHURST	RECORD SET PEPD SUBMITTAL		NOT FOR CONSTRUCTION		
	DRAWN BY E. BALDWIN	TYLIN INTERNATIONAL		CALIFORNIA HIGH-SPEED RAIL AUTHORITY		
	CHECKED BY D. HOLMAN			CALIFORNIA HIGH-SPEED RAIL PROJECT		CONTRACT NO. HSR13-44
	IN CHARGE G. CAMPBELL			BAKERSFIELD TO PALMDALE		DRAWING NO. CV-R1088
	DATE 01/29/2021			ALTERNATIVE 1,2,5		SCALE AS SHOWN
				ROADWAY		SHEET NO. 130
				110TH STREET		
				PROFILE		

Projects\T01206.00_CHSRBP\00_CADD\Sheet Files\CV\BP-CV-R1090A

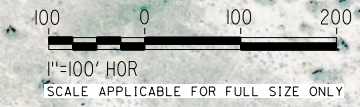
e:\a\ba\cawin\2021\5\2021\6:10:51 PM



LINE DATA		
No.	BEARING	DISTANCE
1	N 0°19'50" W	76.40'
2	N 43°33'18" W	43.39'
3	N 0°24'55" W	109.58'
4	N 66°27'29" E	62.11'
5	N 24°09'45" W	723.73'
6	N 0°50'26" W	199.00'

CURVE DATA				
No.	R	Δ	T	L
1	500.00'	43°13'28"	198.09'	377.21'
2	500.00'	43°08'23"	197.66'	376.47'
3	500.00'	66°52'24"	330.15'	583.58'
4	500.00'	90°37'14"	505.45'	790.81'
5	500.00'	23°19'18"	103.19'	203.53'

PLAN
"105TH"



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**

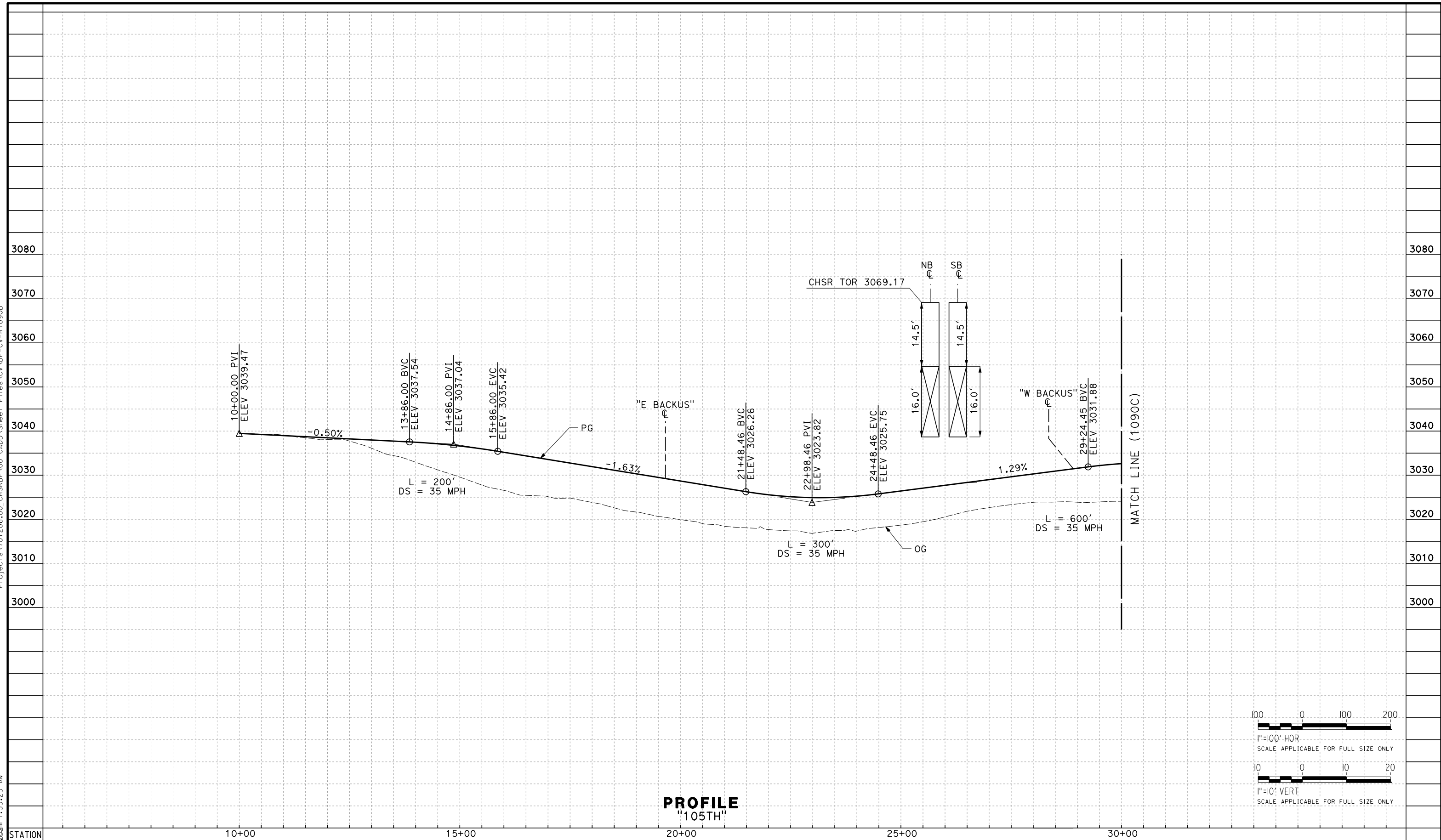


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,5
ROADWAY
105TH STREET
PLAN

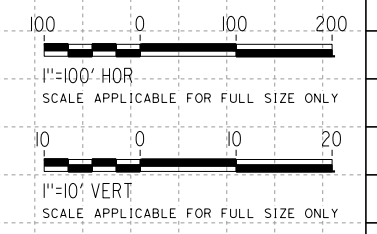
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1090A
SCALE
AS SHOWN
SHEET NO.
131

Projects\701206.00_CHSRBP\00_CADD\Sheet Files\CV\BP-CV-R1090B

e:\na.baldwin\701206\1:55:25 AM



PROFILE
"105TH"



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST

DRAWN BY
E. BALDWIN

CHECKED BY
D. HOLMAN

IN CHARGE
G. CAMPBELL

DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,5
ROADWAY
105TH STREET
PROFILE

CONTRACT NO.
HSR13-44

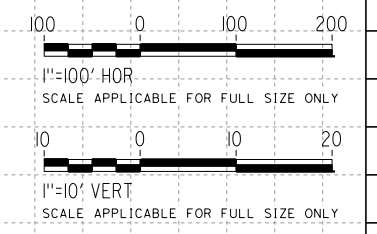
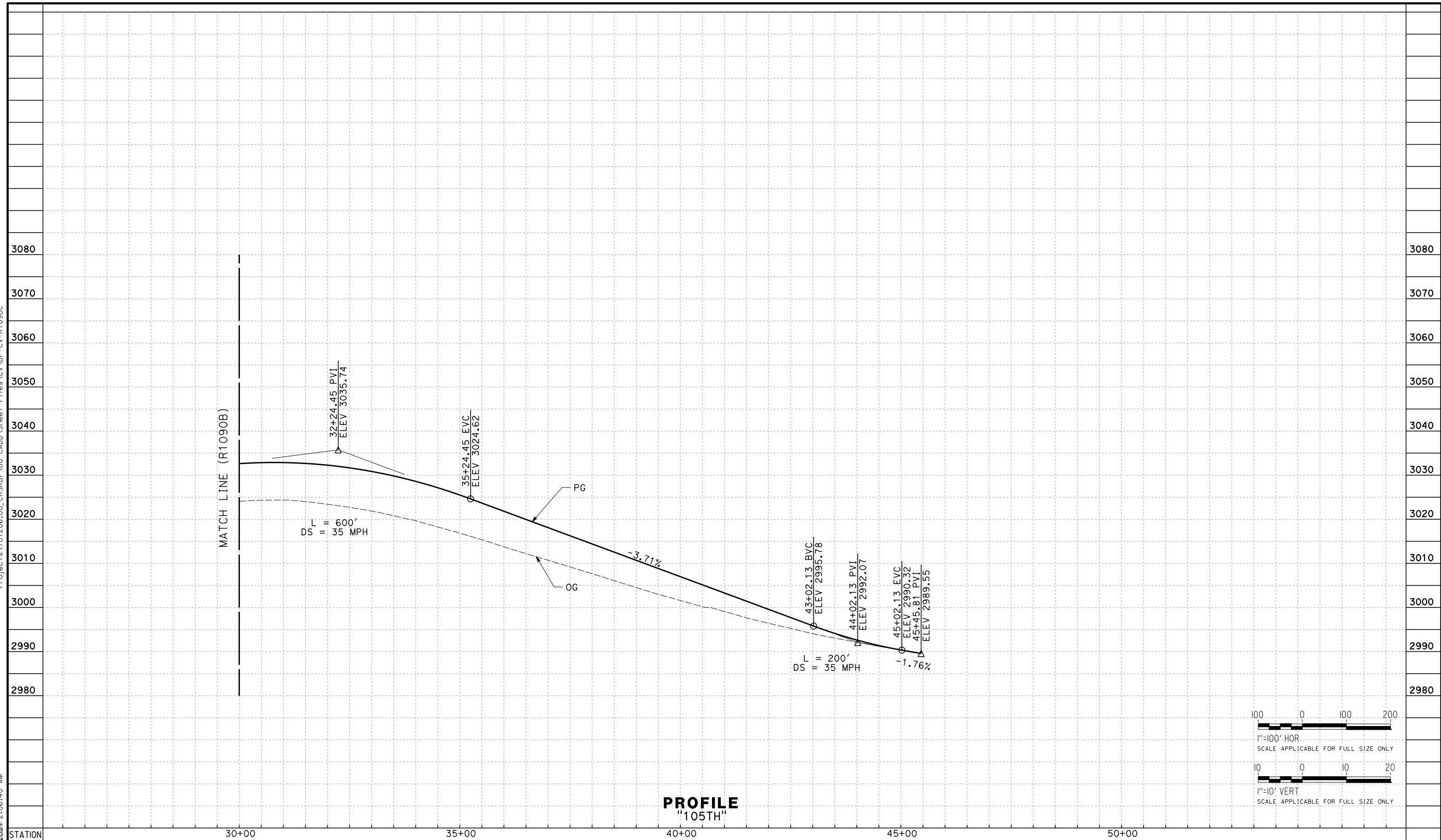
DRAWING NO.
CV-R1090B

SCALE
AS SHOWN

SHEET NO.
132

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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST

DRAWN BY
E. BALDWIN

CHECKED BY
D. HOLMAN

IN CHARGE
G. CAMPBELL

DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 1,2,5
ROADWAY
105TH STREET
PROFILE

CONTRACT NO.
HSR13-44

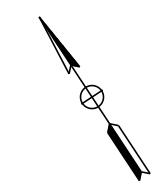
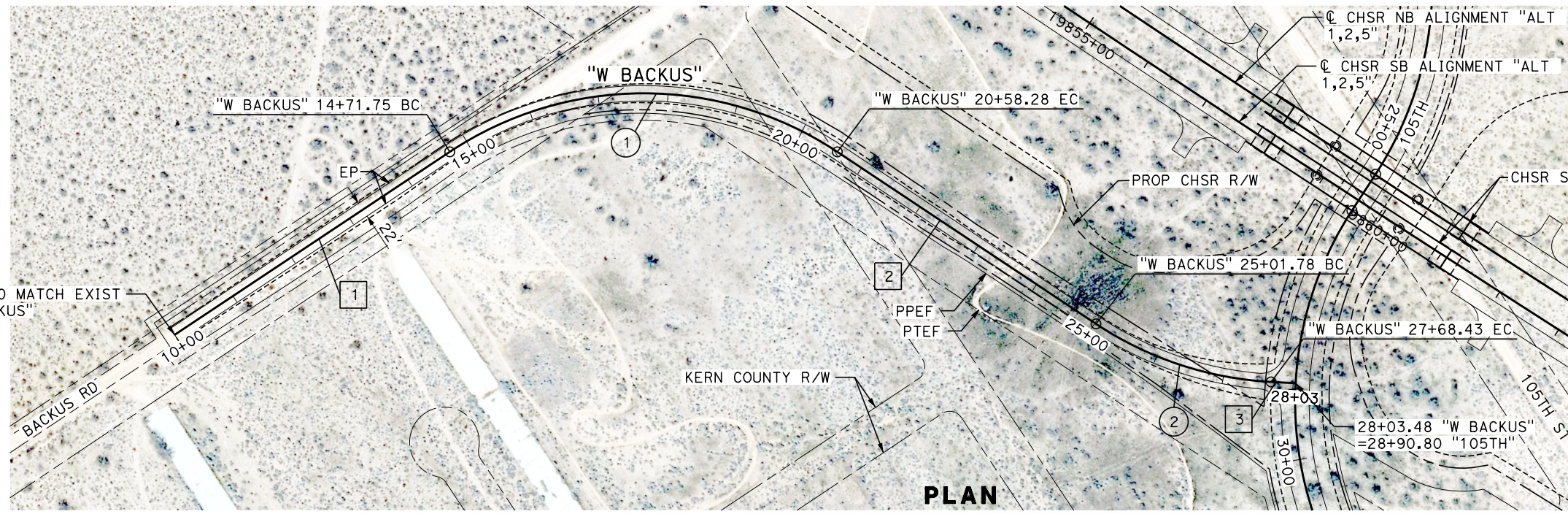
DRAWING NO.
CV-R1090C

SCALE
AS SHOWN

SHEET NO.
133

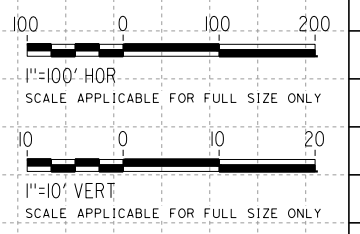
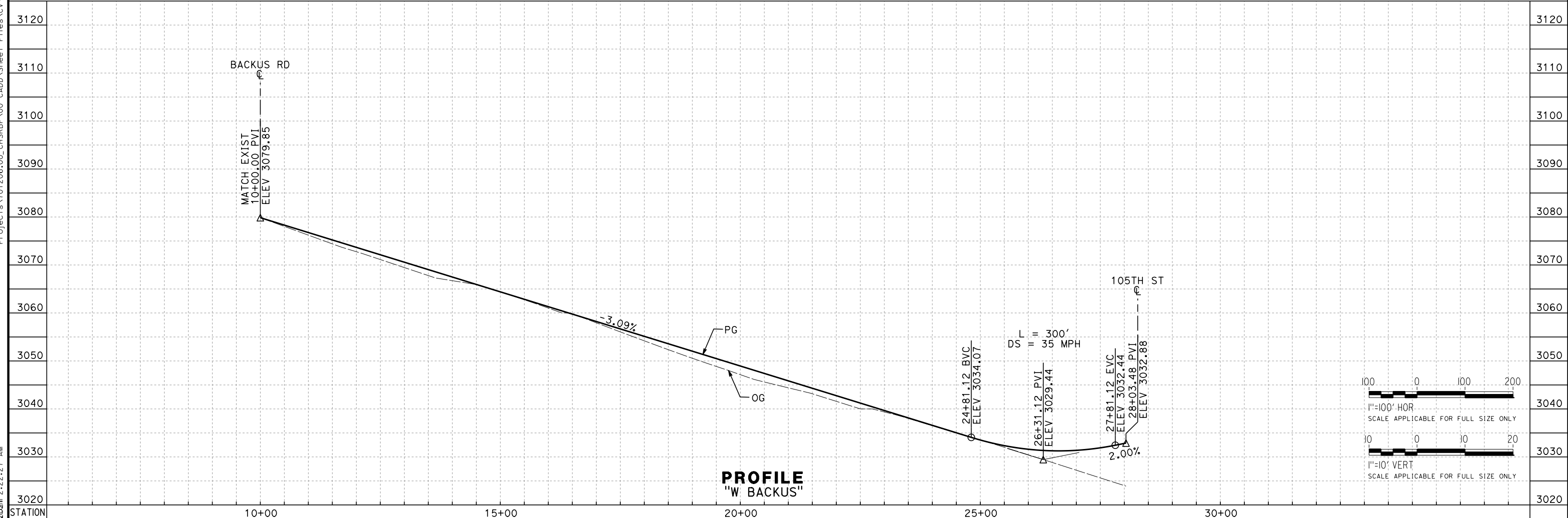
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LINE DATA		
No.	BEARING	DISTANCE
1	N 89°46'19" E	471.75'
2	S 23°00'58" E	443.50'
3	S 53°34'19" E	35.05'

CURVE DATA				
No.	R	Δ	T	L
1	500.00'	67°12'43"	332.27'	586.53'
2	500.00'	30°33'21"	136.58'	266.65'



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



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

ALTERNATIVE 1,2,5
ROADWAY
BACKUS ROAD
PLAN AND PROFILE

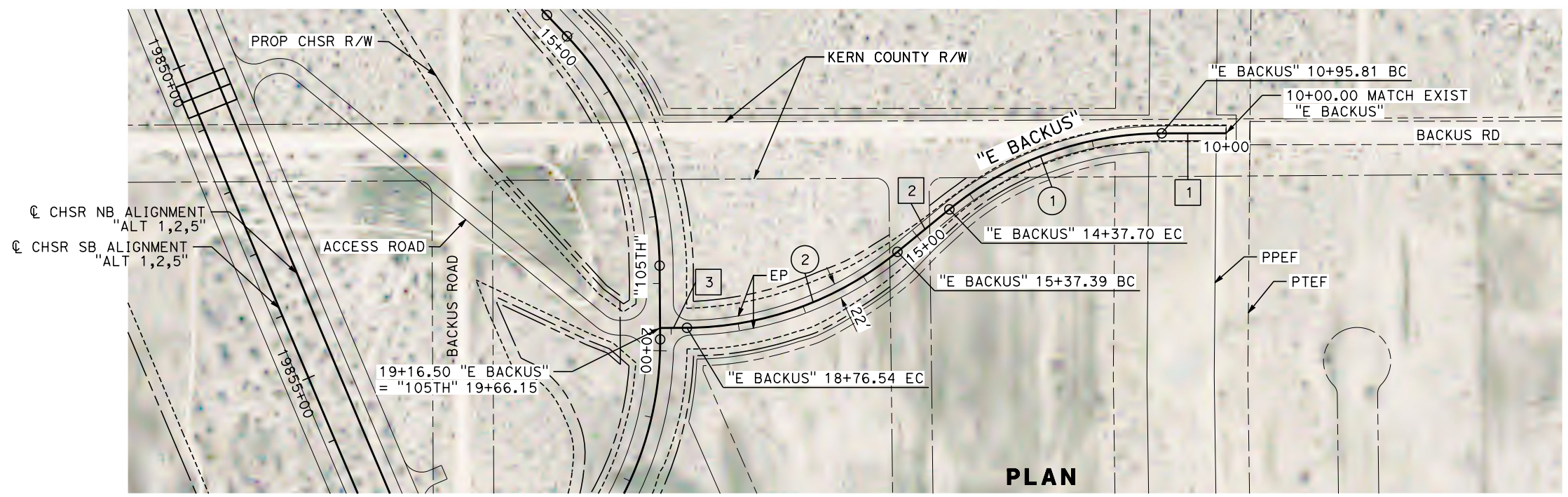
CONTRACT NO.
HSR13-44

DRAWING NO.
CV-R1090D

SCALE
AS SHOWN

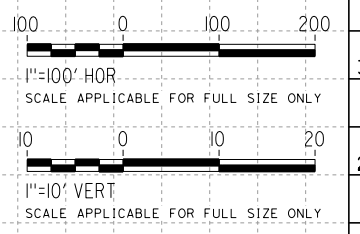
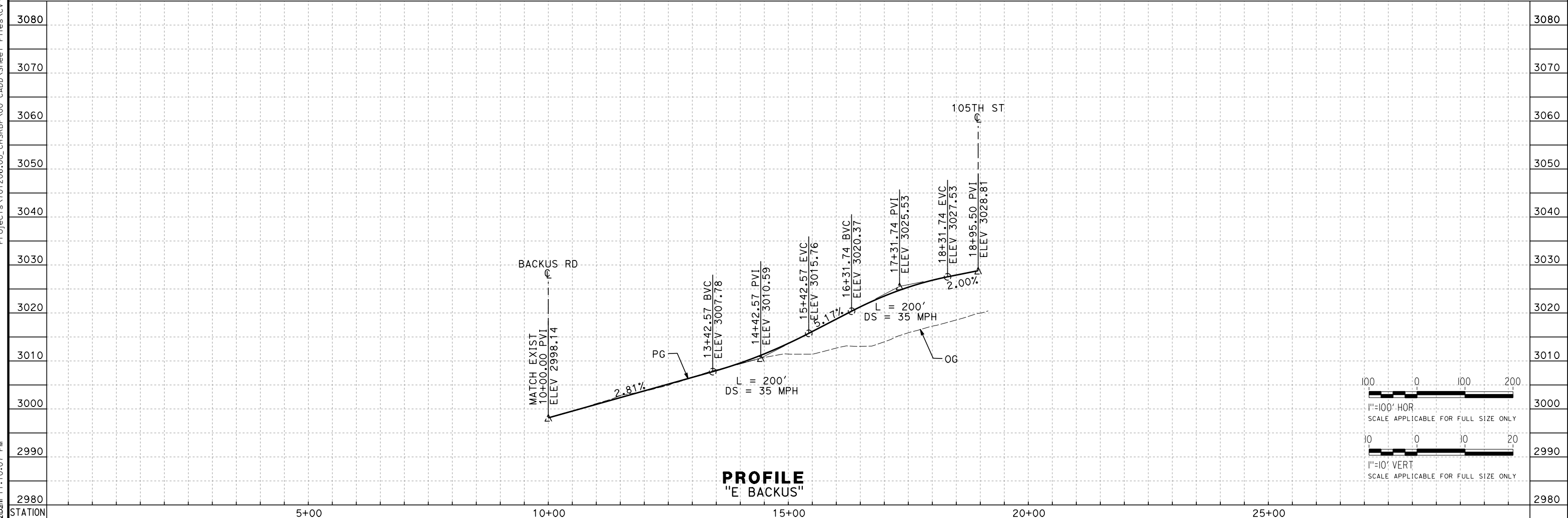
SHEET NO.
134

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 eia.ina.baldwin@tylin.com 11:10:07 PM



LINE DATA		
No.	BEARING	DISTANCE
1	S 89°53'59" W	95.81'
2	S 50°43'18" W	99.69'
3	S 89°35'05" W	39.96'

CURVE DATA				
No.	R	Δ	T	L
1	500.00'	39°10'41"	177.93'	341.89'
2	500.00'	38°51'47"	176.39'	339.15'



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
 DRAWN BY
E. BALDWIN
 CHECKED BY
D. HOLMAN
 IN CHARGE
G. CAMPBELL
 DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

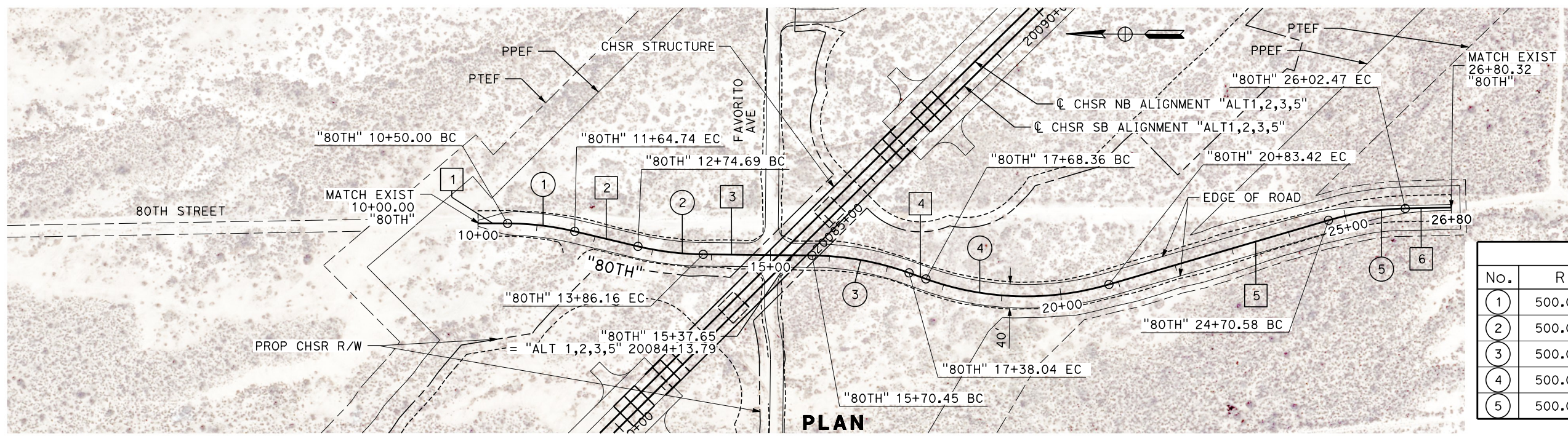
NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
 ALTERNATIVE 1,2,5
 ROADWAY
 E BACKUS ROAD
 PLAN AND PROFILE

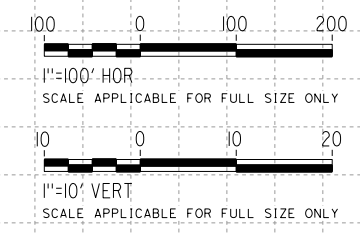
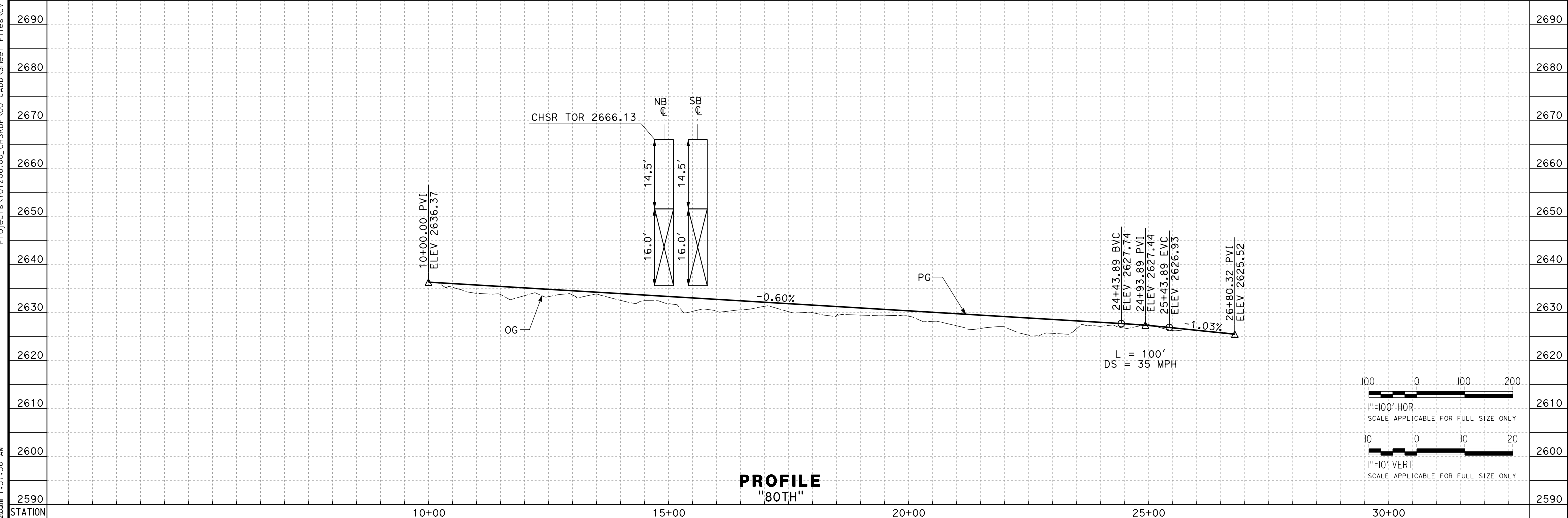
CONTRACT NO.
HSR13-44
 DRAWING NO.
CV-R1090E
 SCALE
AS SHOWN
 SHEET NO.
135

Projects\701206.00_CHSRBP\00_CADD\Sheet Files\CV\BP-CV-R1091B
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LINE DATA		
No.	BEARING	DISTANCE
1	N 0°00'00" E	50.00'
2	N 13°08'53" E	109.95'
3	N 0°22'28" E	184.29'
4	N 19°34'44" E	30.32'
5	N 16°31'29" W	387.16'
6	N 1°24'37" W	77.85'

CURVE DATA				
No.	R	Δ	T	L
1	500.00'	13°08'53"	57.62'	114.74'
2	500.00'	12°46'25"	55.97'	111.47'
3	500.00'	19°12'16"	84.59'	167.59'
4	500.00'	36°06'13"	162.96'	315.06'
5	500.00'	15°06'52"	66.33'	131.89'

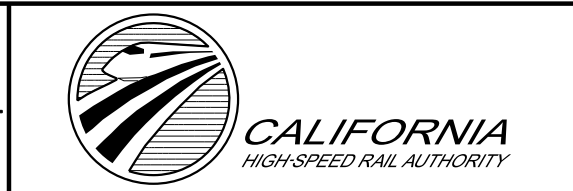


REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**

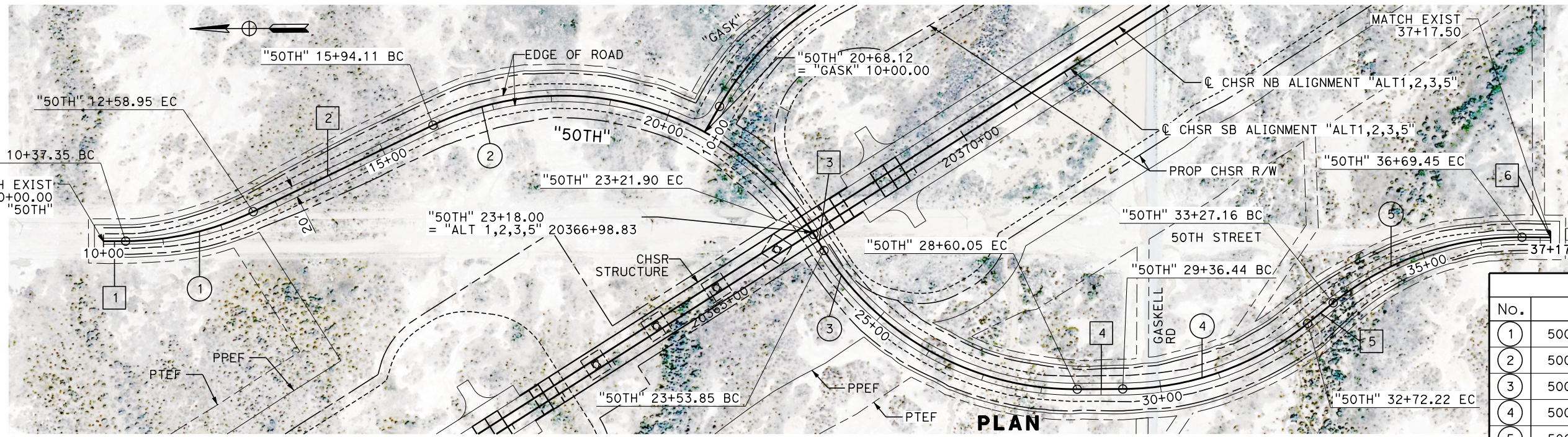


**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
ALTERNATIVE 1,2,3,5
ROADWAY
80TH STREET
PLAN AND PROFILE

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1091B
SCALE
AS SHOWN
SHEET NO.
137

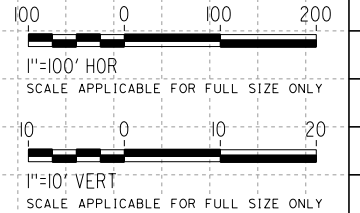
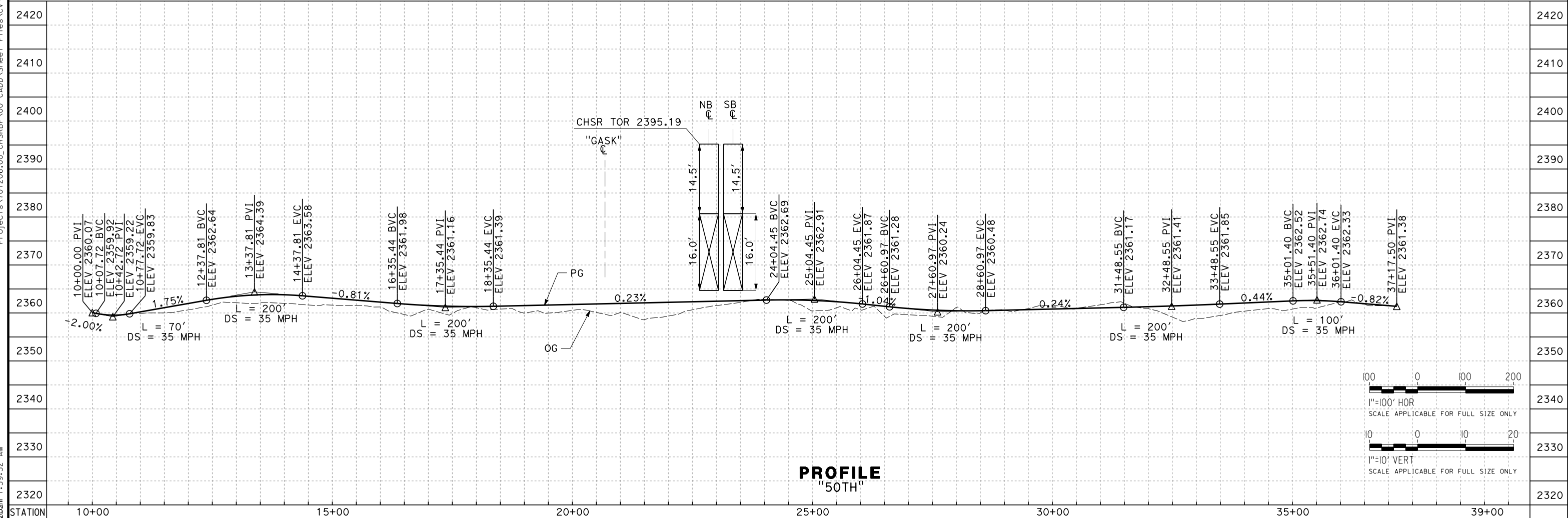
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LINE DATA		
No.	BEARING	DISTANCE
1	N 0°00'02" E	37.35'
2	N 25°23'32" W	335.16'
3	N 58°00'21" E	31.95'
4	N 0°00'0" E	76.39'
5	N 38°28'38" W	54.94'
6	N 0°44'48" E	48.05'

CURVE DATA				
No.	R	Δ	T	L
1	500.00'	25°23'34"	112.65'	221.60'
2	500.00'	83°23'53"	445.47'	727.79'
3	500.00'	58°00'21"	277.19'	506.20'
4	500.00'	38°28'38"	174.50'	335.78'
5	500.00'	39°13'26"	178.16'	342.29'



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
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
ROADWAY
50TH STREET
PLAN AND PROFILE

CONTRACT NO.
HSR13-44

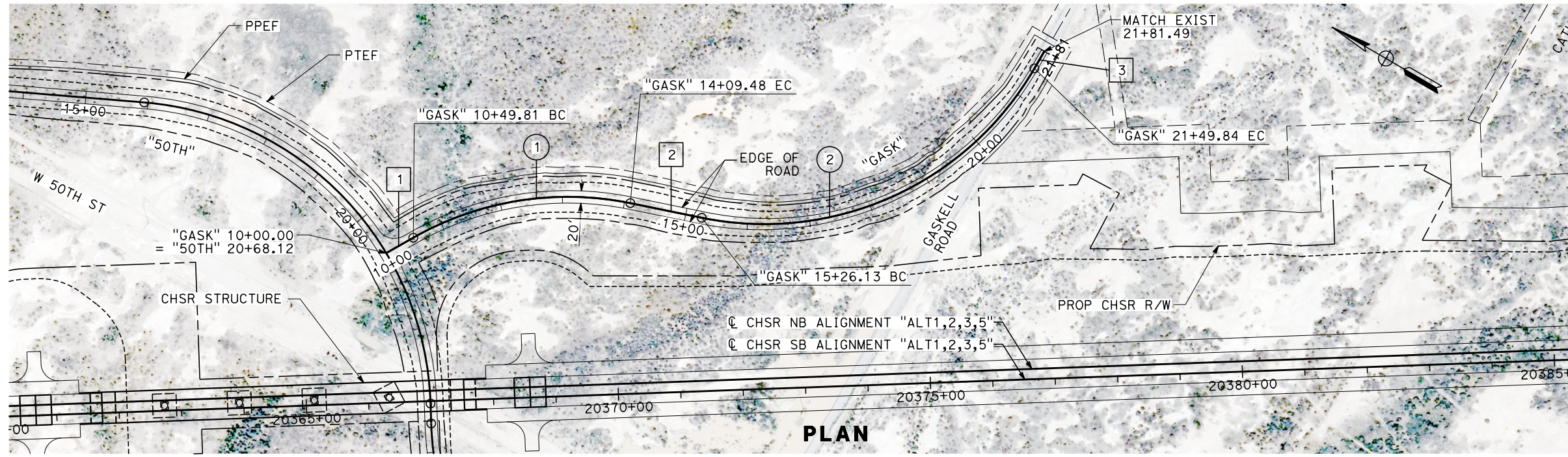
DRAWING NO.
CV-R1092

SCALE
AS SHOWN

SHEET NO.
138

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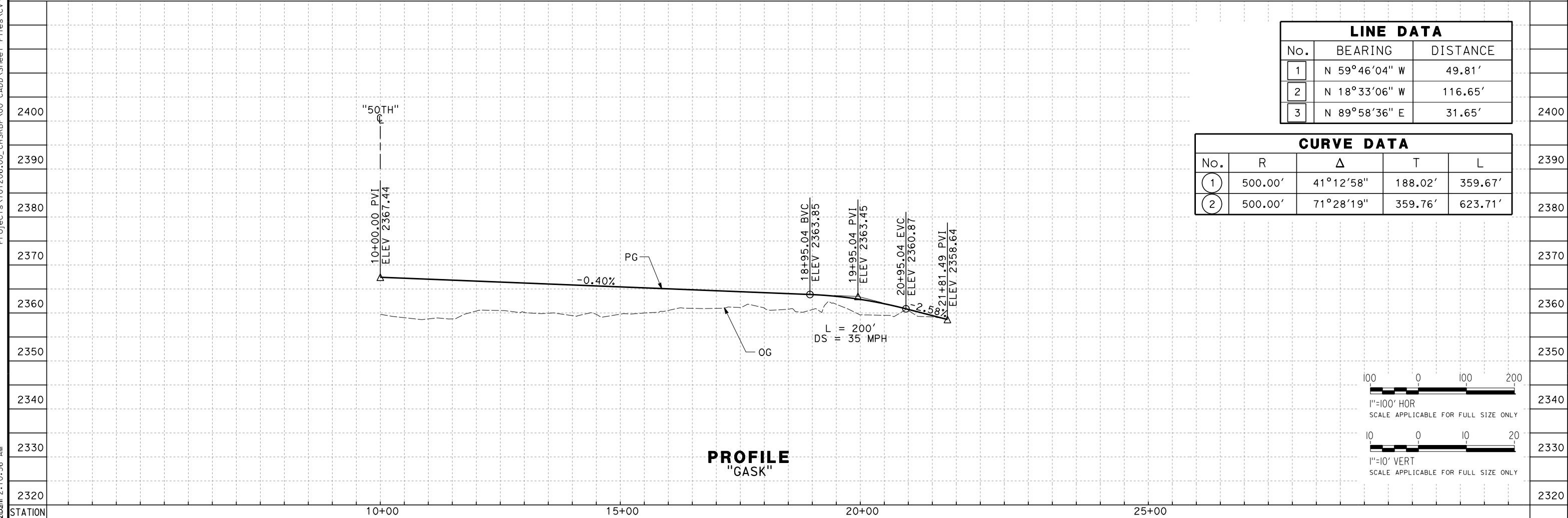
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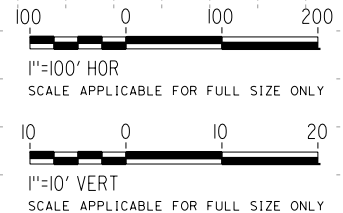
PLAN

LINE DATA		
No.	BEARING	DISTANCE
1	N 59°46'04" W	49.81'
2	N 18°33'06" W	116.65'
3	N 89°58'36" E	31.65'

CURVE DATA				
No.	R	Δ	T	L
1	500.00'	41°12'58"	188.02'	359.67'
2	500.00'	71°28'19"	359.76'	623.71'



PROFILE
"GASK"



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
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
ROADWAY
GASKELL ROAD
PLAN AND PROFILE

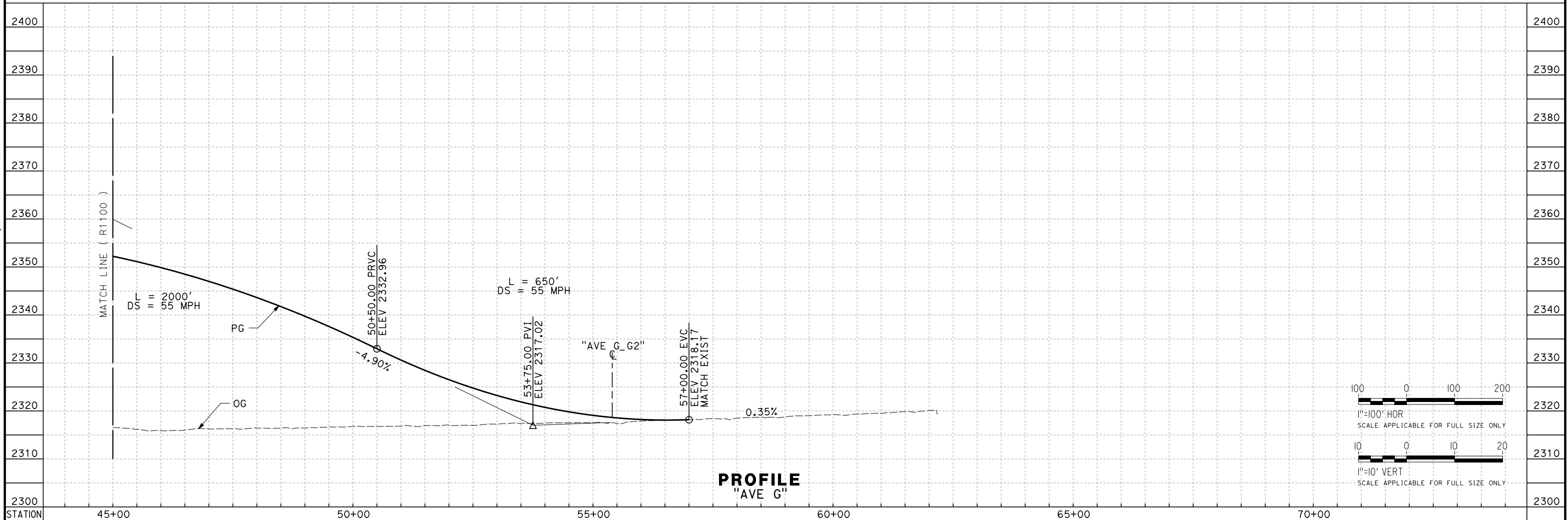
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1093
SCALE
AS SHOWN
SHEET NO.
139

Projects\T01206\00_CHSRBP\00_CADD\Sheet Files\CV\BP-CV-R1101

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LINE DATA		
No.	BEARING	DISTANCE
2	N 89°51'39" E	1463.67'



PROFILE
"AVE G"

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. CAROLINO
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION

TYLIN INTERNATIONAL



CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3
ROADWAY
AVENUE G
PLAN AND PROFILE

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1101
SCALE
AS SHOWN
SHEET NO.
141

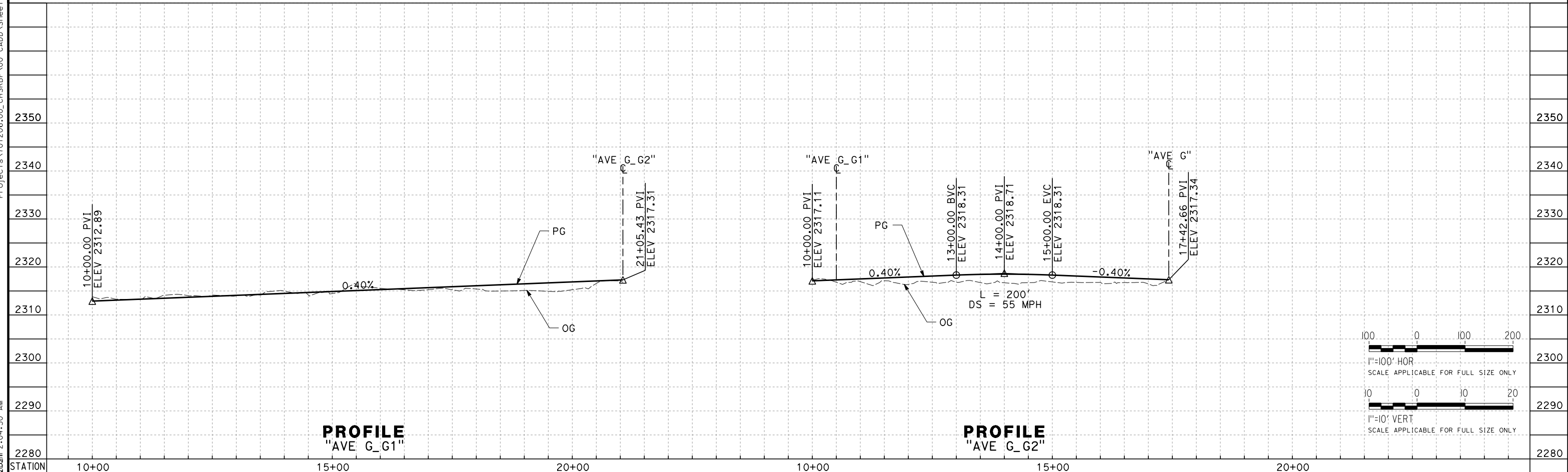
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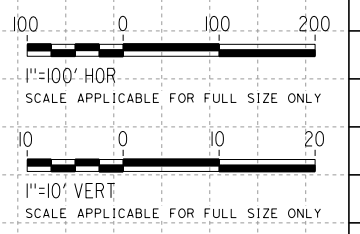
LINE DATA		
No.	BEARING	DISTANCE
1	N 89°51'30" E	1105.43'
2	S 0°19'38" E	742.66'

PLAN



PROFILE "AVE G_G1"

PROFILE "AVE G_G2"



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. CAROLINO
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



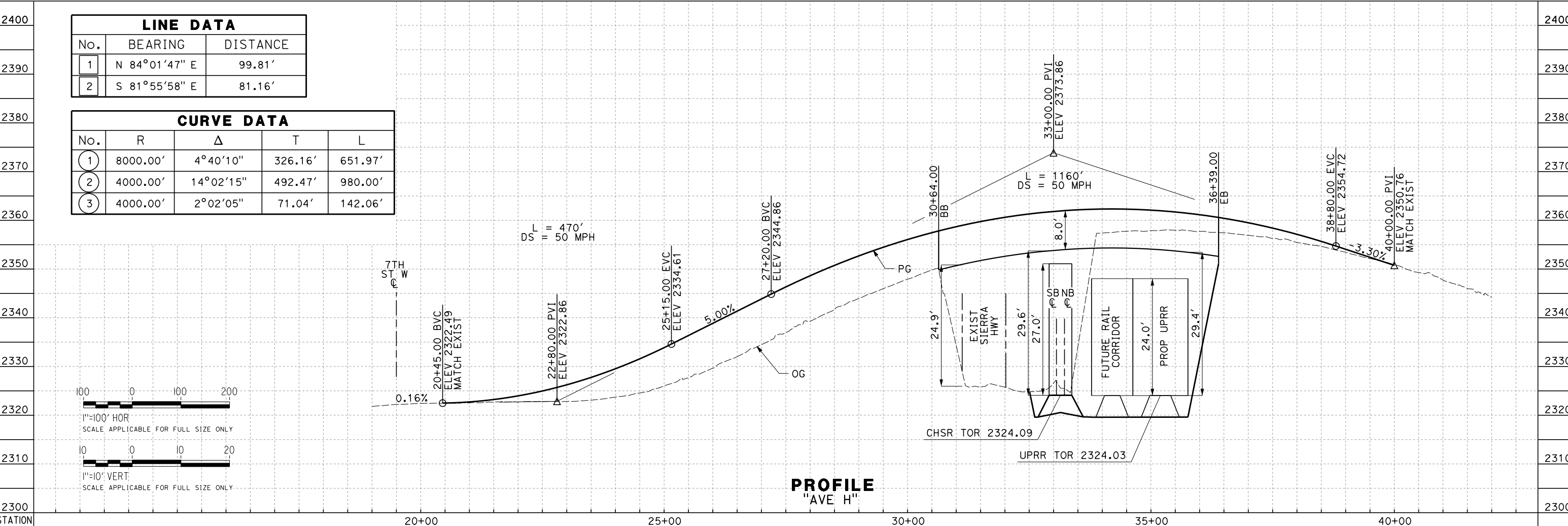
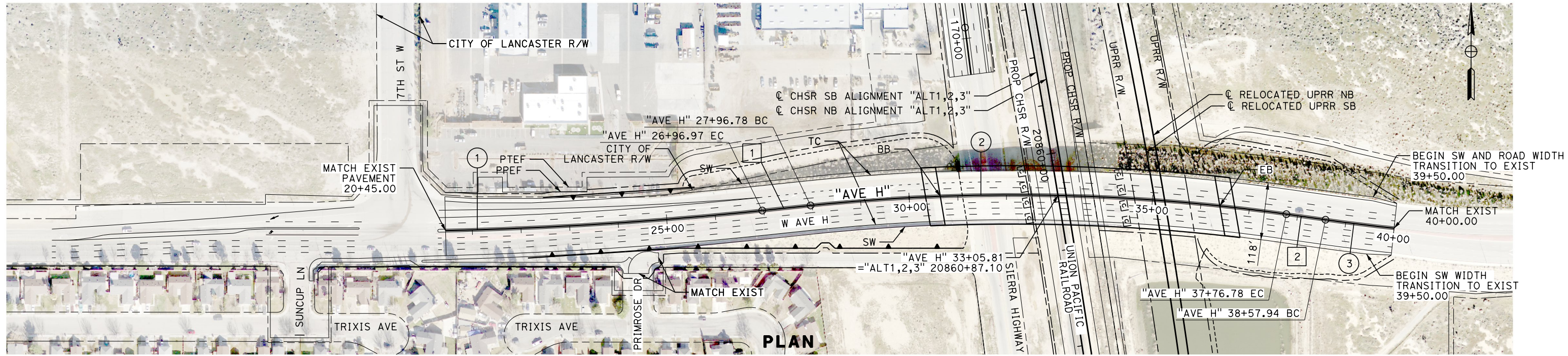
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,2,3
ROADWAY
AVENUE G ACCESS
PLAN AND PROFILE

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1102
SCALE
AS SHOWN
SHEET NO.
142

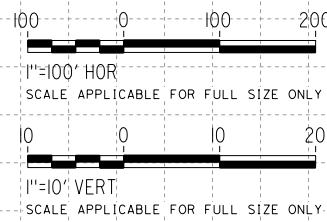
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LINE DATA		
No.	BEARING	DISTANCE
1	N 84°01'47" E	99.81'
2	S 81°55'58" E	81.16'

CURVE DATA				
No.	R	Δ	T	L
1	8000.00'	4°40'10"	326.16'	651.97'
2	4000.00'	14°02'15"	492.47'	980.00'
3	4000.00'	2°02'05"	71.04'	142.06'



DESIGNED BY
A. CAROLINO
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
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
ROADWAY
AVENUE H
PLAN AND PROFILE

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1104
SCALE
AS SHOWN
SHEET NO.
143

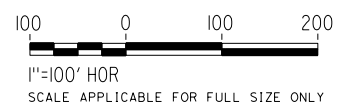
REV	DATE	BY	CHK	APP	DESCRIPTION



LINE DATA		
No.	BEARING	DISTANCE
1	N 89°53'25" W	1524.47'
2	N 89°37'44" E	2116.80'

CURVE DATA				
No.	R	Δ	T	L
1	7000.00'	0°28'50"	29.36'	58.72'

PLAN



Projects\701206.00_CHSRBP\00_CADD\Sheet_Files\CV\BP-CV-R1108

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REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. RIVERA
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

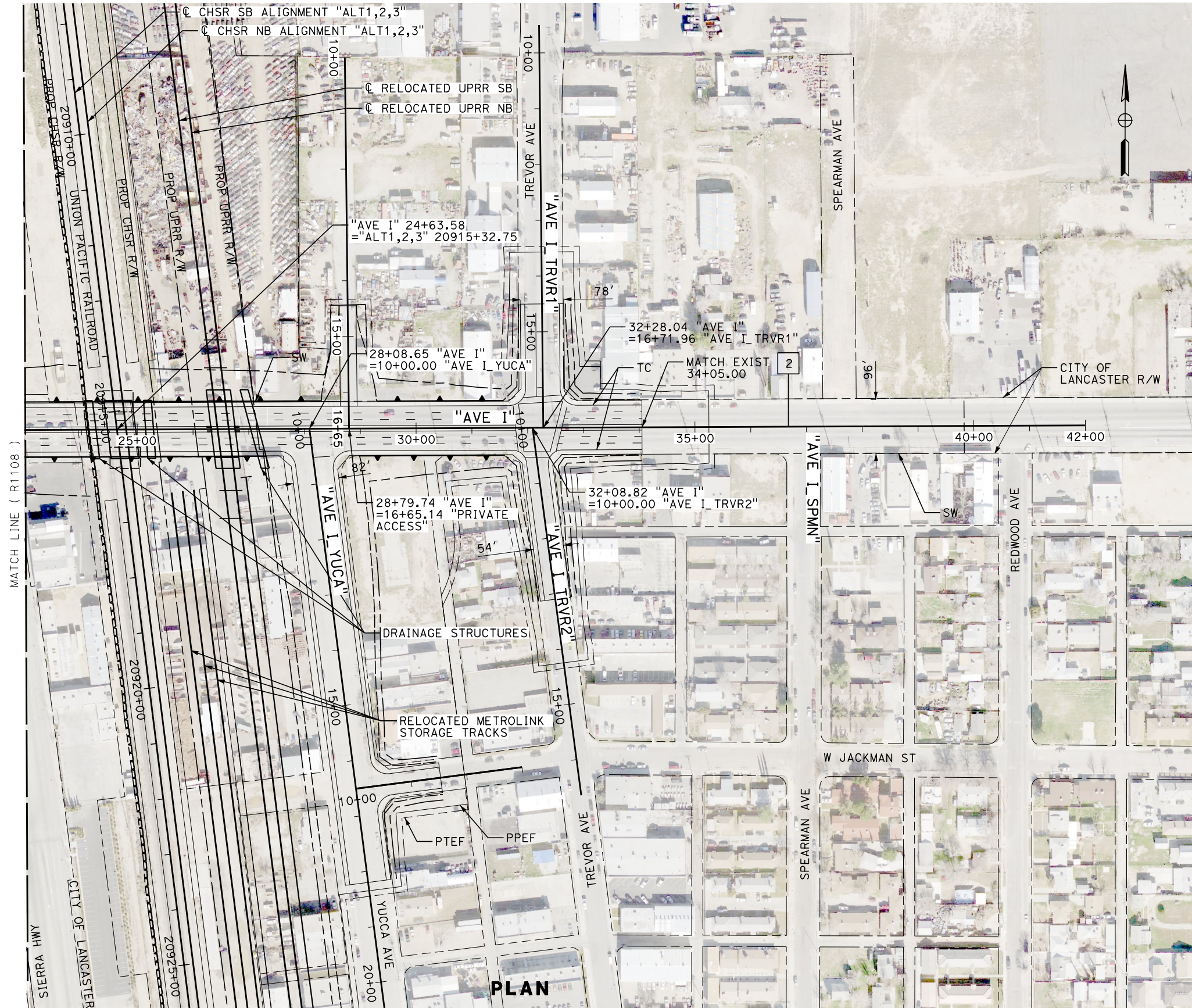
**NOT FOR
CONSTRUCTION**



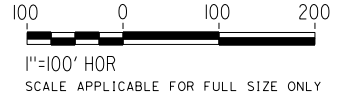
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,2,3
ROADWAY
AVENUE I
PLAN

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1108
SCALE
AS SHOWN
SHEET NO.
144



LINE DATA		
No.	BEARING	DISTANCE
2	N 89°37'44" E	2116.80'



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. RIVERA
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION

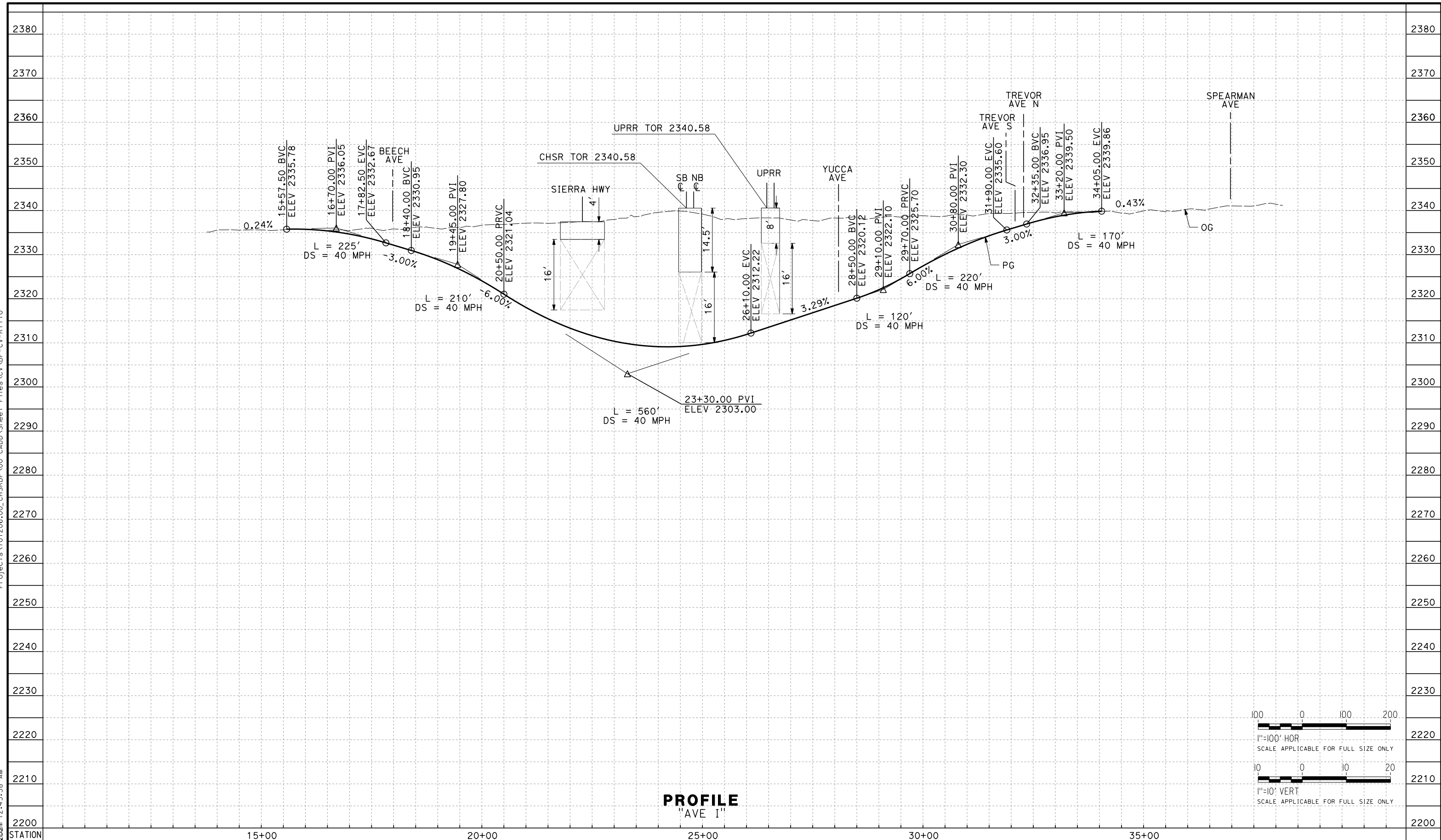


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3
ROADWAY
AVENUE I
PLAN

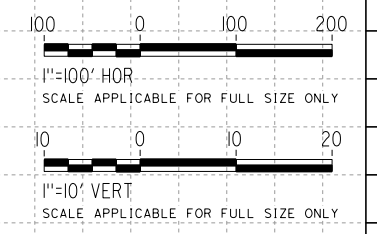
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1109
SCALE
AS SHOWN
SHEET NO.
145

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PROFILE
"AVE I"



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. RIVERA
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

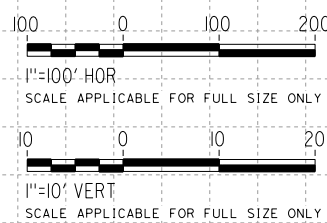
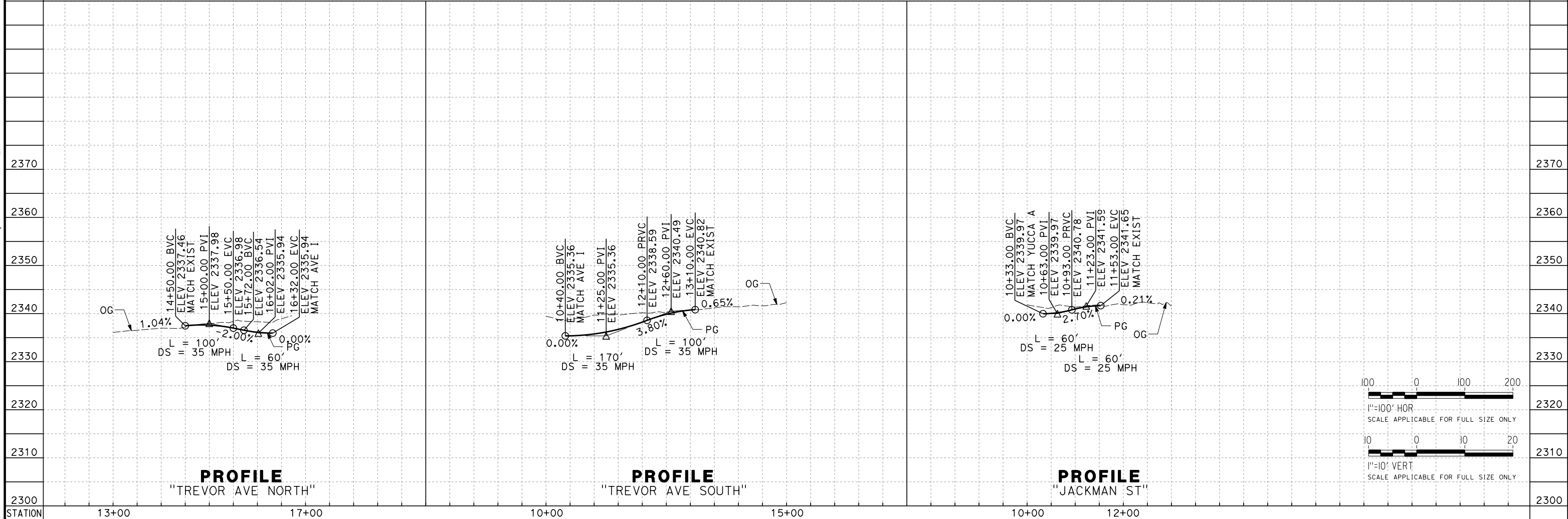
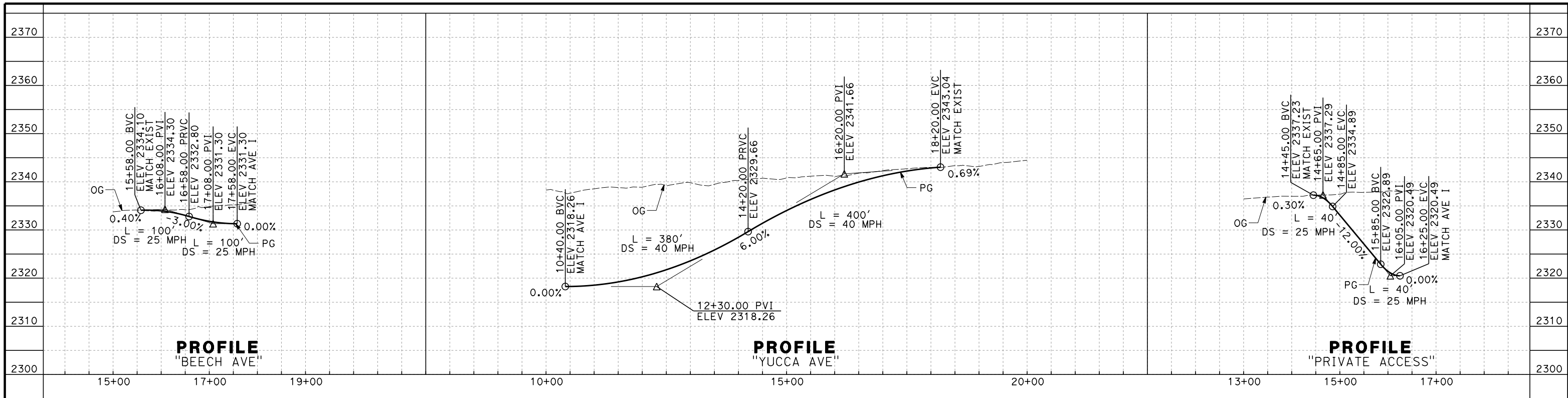
RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3
ROADWAY
AVENUE I
PROFILE

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1110
SCALE
AS SHOWN
SHEET NO.
146



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. RIVERA
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION

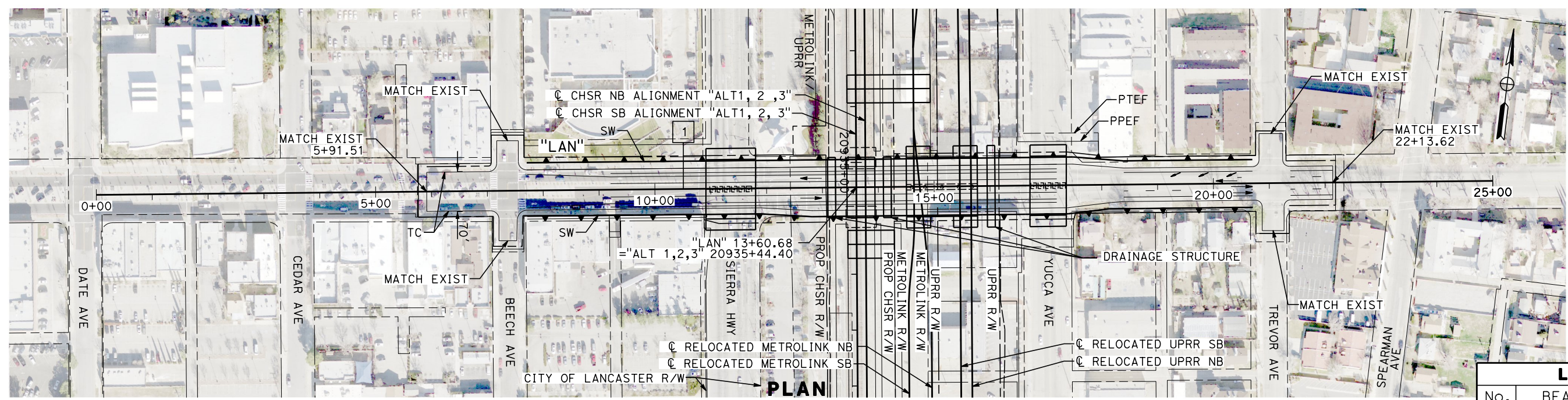


CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3
ROADWAY
AVENUE I
PROFILE

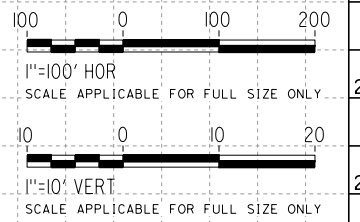
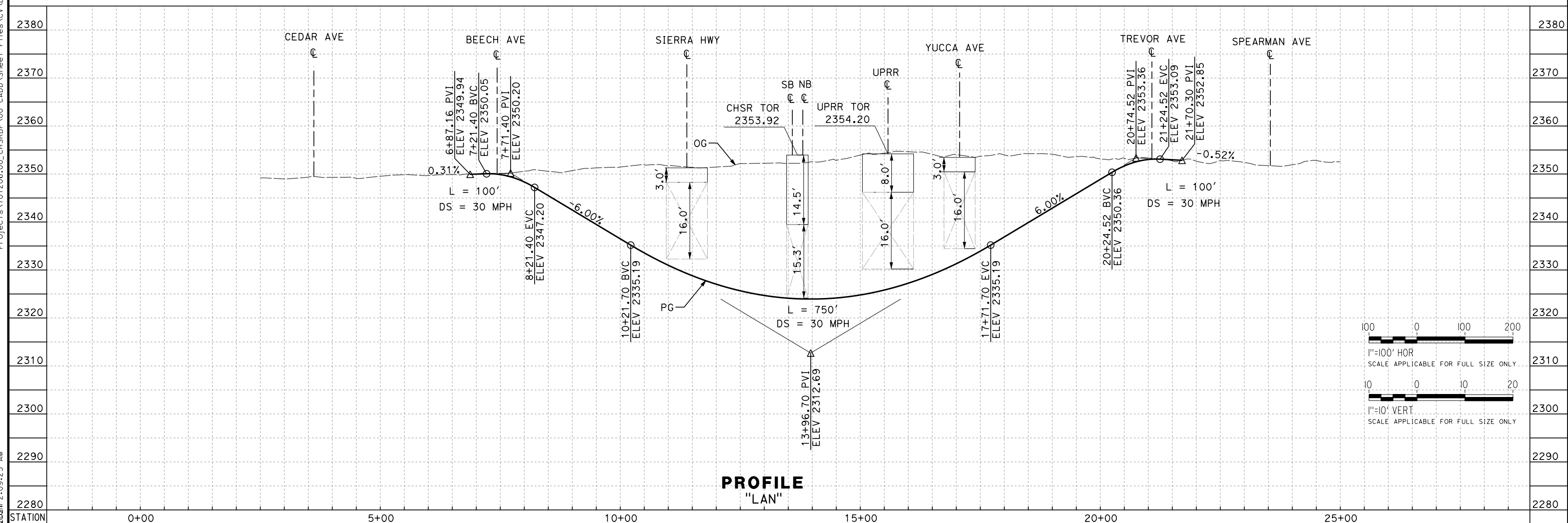
CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1111
SCALE
AS SHOWN
SHEET NO.
147

Projects\701206.00_CHSRBP\00_CADD\Sheet_Files\CV\BP-CV-R1111C

e:\a\ba\balwin@tylin.com 2:09:23 AM



LINE DATA		
No.	BEARING	DISTANCE
1	N 82°32'06" E	2500.13'



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



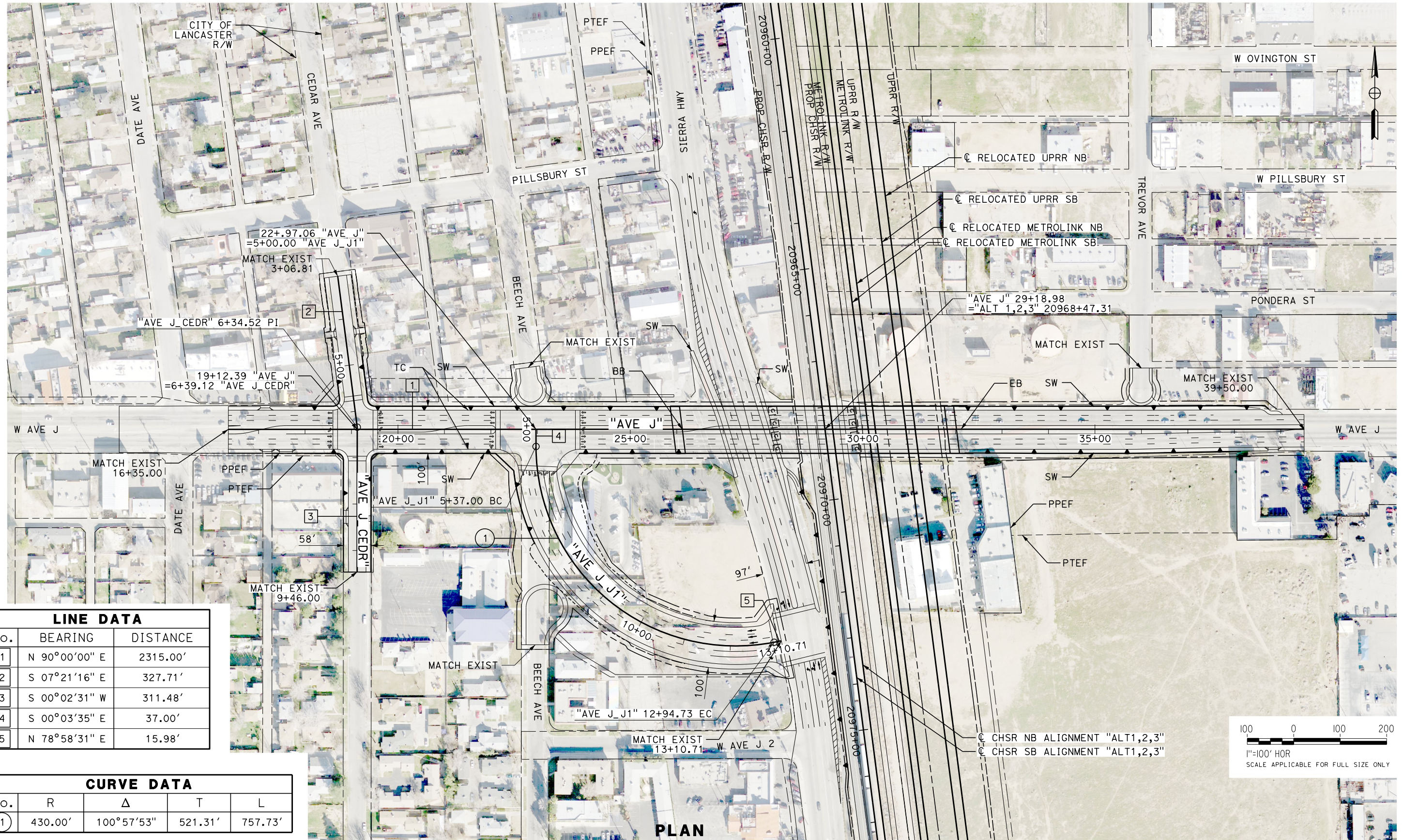
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 1,2,3
ROADWAY
LANCASTER BLVD
PLAN AND PROFILE

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1111C
SCALE
AS SHOWN
SHEET NO.
148

Projects\701206.00_CHSRBP\00_CADD\Sheet_Files\CV\BP-CV-R1112

e:\a\carol\carol\701206\00_CADD\Sheet_Files\CV\BP-CV-R1112

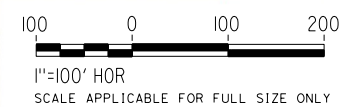


LINE DATA

No.	BEARING	DISTANCE
1	N 90°00'00" E	2315.00'
2	S 07°21'16" E	327.71'
3	S 00°02'31" W	311.48'
4	S 00°03'35" E	37.00'
5	N 78°58'31" E	15.98'

CURVE DATA

No.	R	Δ	T	L
1	430.00'	100°57'53"	521.31'	757.73'



PLAN

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. CAROLINO
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**

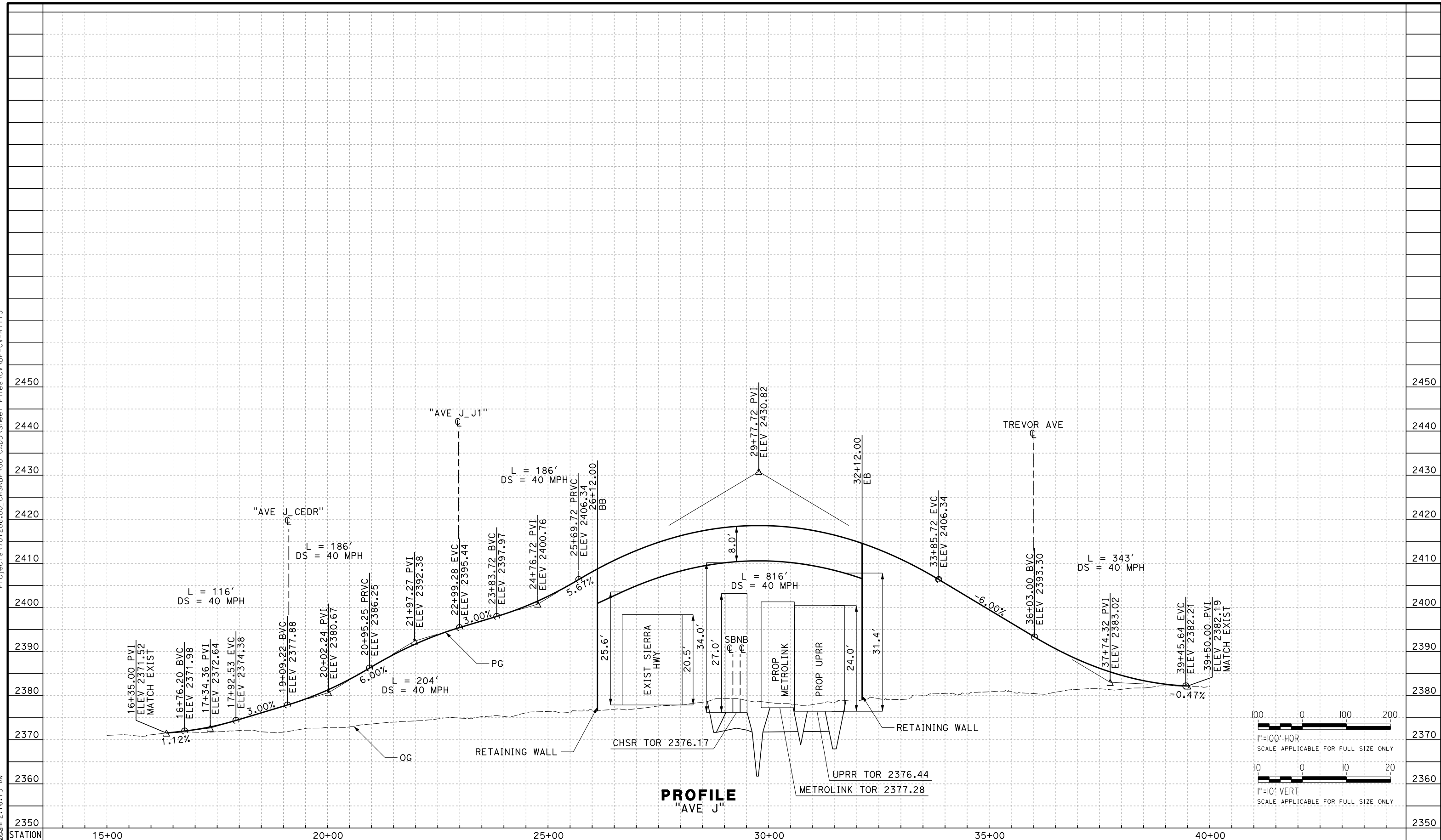
TYLIN INTERNATIONAL



**CALIFORNIA
HIGH-SPEED RAIL AUTHORITY**

**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**
ALTERNATIVE 1,2,3
ROADWAY
AVENUE J
PLAN

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1112
SCALE
AS SHOWN
SHEET NO.
149



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. CAROLINO

DRAWN BY
E. BALDWIN

CHECKED BY
D. HOLMAN

IN CHARGE
G. CAMPBELL

DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

NOT FOR CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE

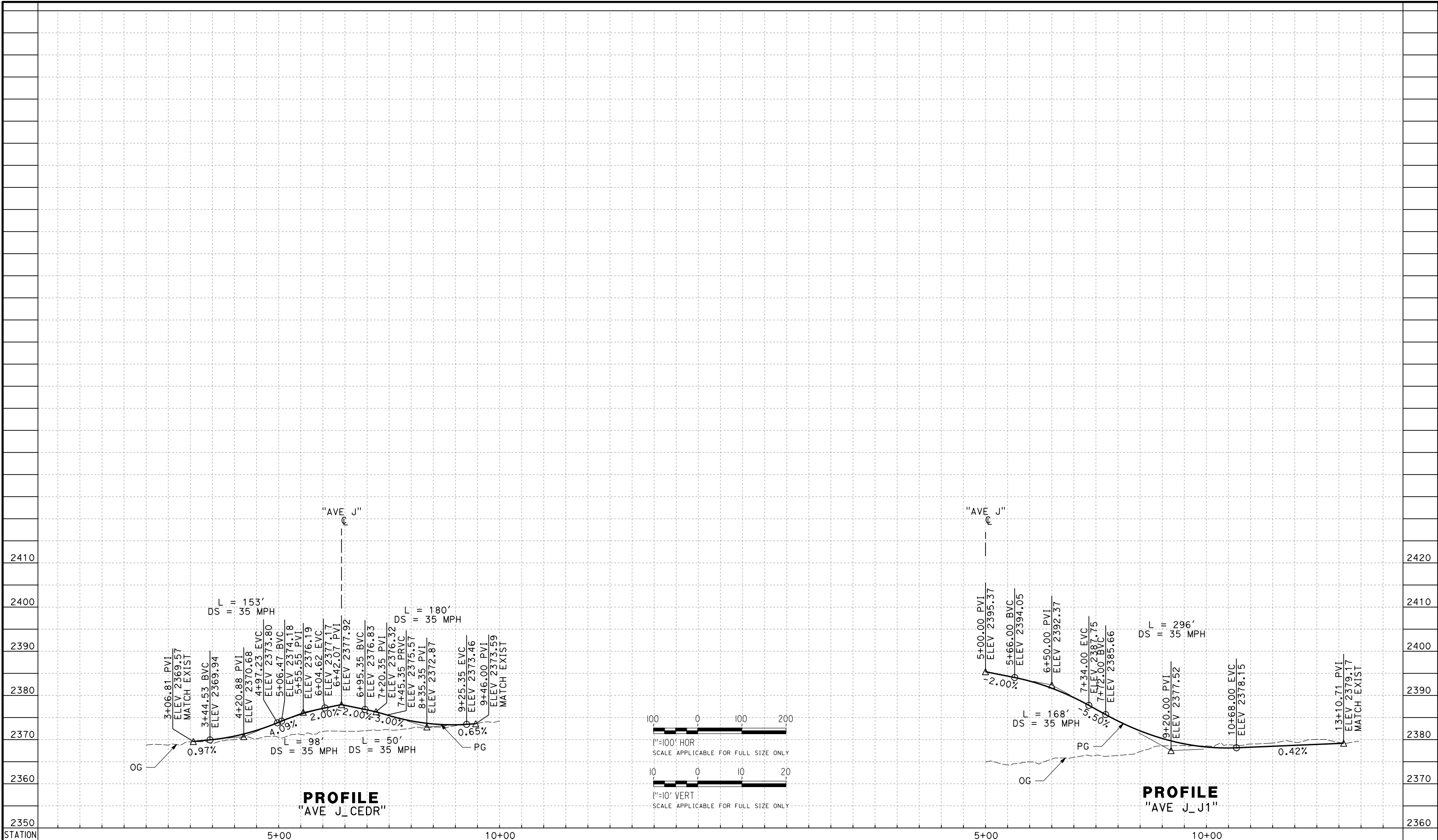
ALTERNATIVE 1,2,3
ROADWAY
AVENUE J
PROFILE

CONTRACT NO.
HSR13-44

DRAWING NO.
CV-R1113

SCALE
AS SHOWN

SHEET NO.
150



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. CAROLINO

DRAWN BY
E. BALDWIN

CHECKED BY
D. HOLMAN

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
ROADWAY
AVENUE J
PROFILE

CONTRACT NO.
HSR13-44

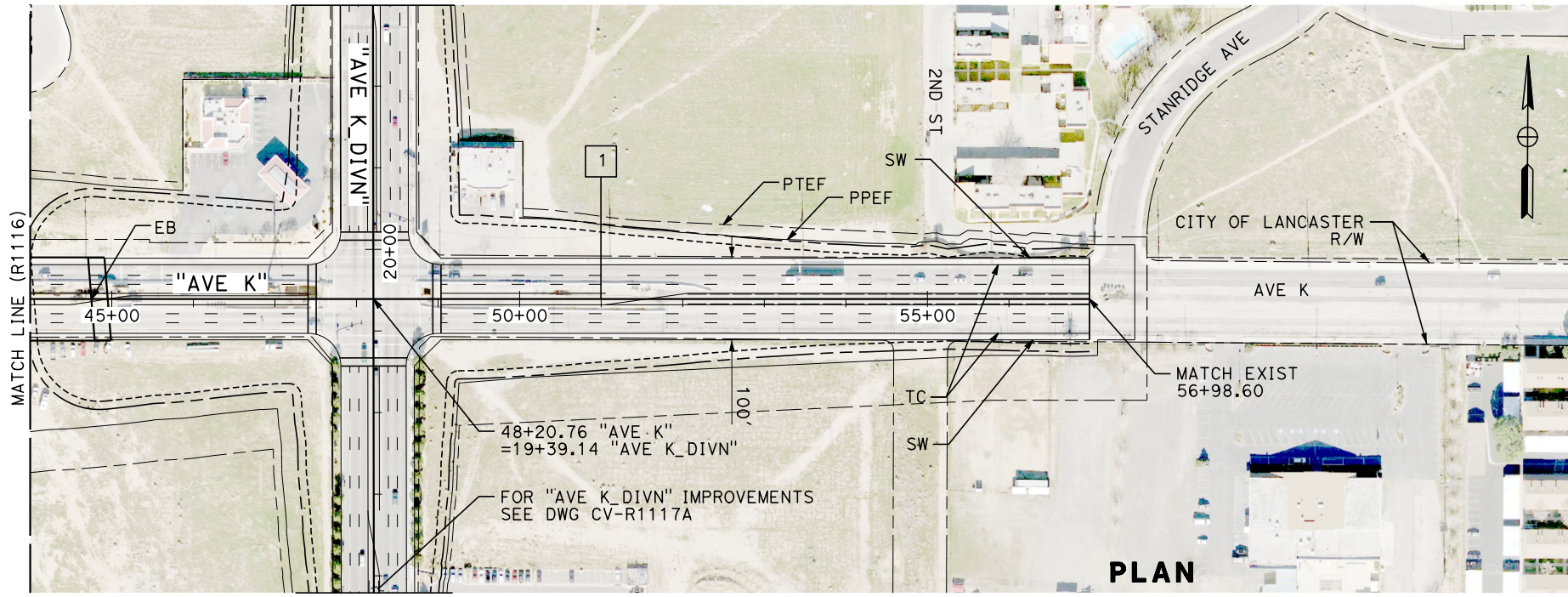
DRAWING NO.
CV-R1113A

SCALE
AS SHOWN

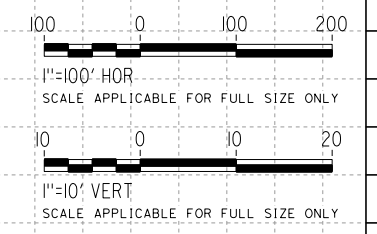
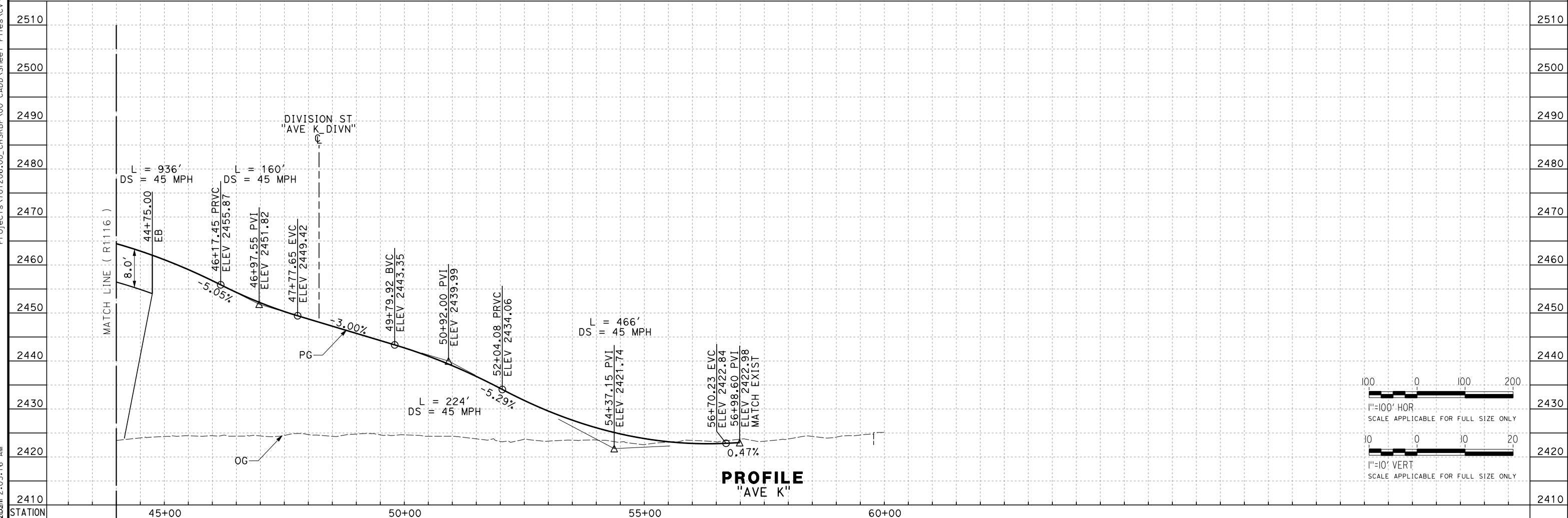
SHEET NO.
151

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LINE DATA		
No.	BEARING	DISTANCE
1	N 89°40'28" E	3128.60'



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. CAROLINO
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
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
ROADWAY
AVENUE K
PLAN AND PROFILE

CONTRACT NO.
HSR13-44

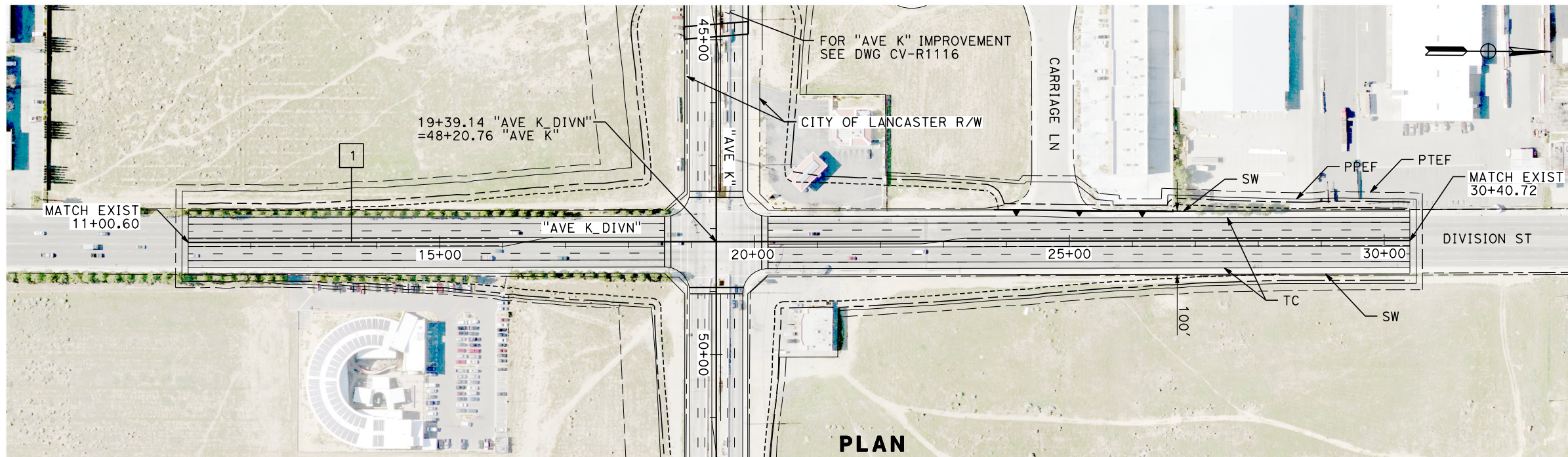
DRAWING NO.
CV-R1117

SCALE
AS SHOWN

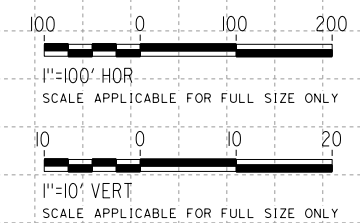
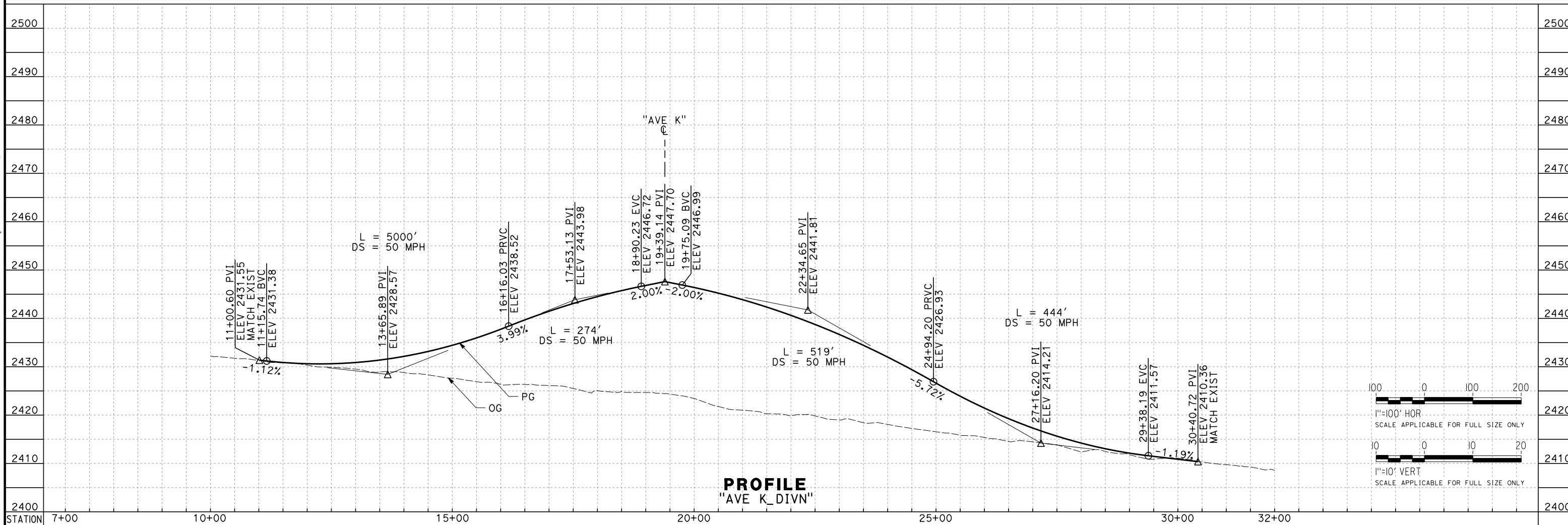
SHEET NO.
153

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e:\a\carol\carol\13122021\1:53:13 AM



LINE DATA		
No.	BEARING	DISTANCE
1	N 0°24'47" W	1940.12'



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. CAROLINO
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
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
ROADWAY
DIVISION STREET
PLAN AND PROFILE

CONTRACT NO.
HSR13-44

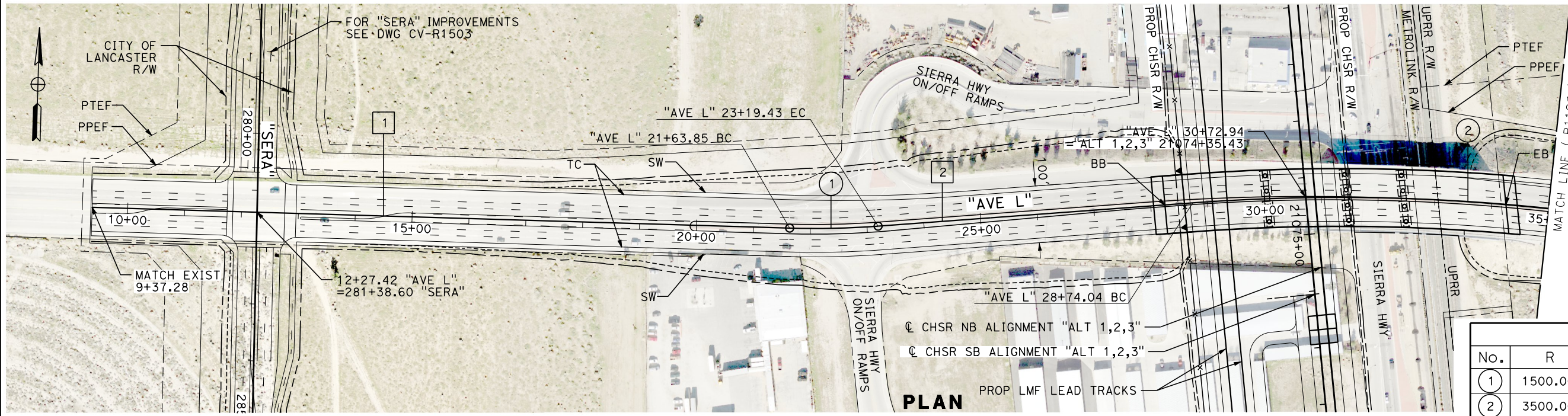
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CV-R1117A

SCALE
AS SHOWN

SHEET NO.
154

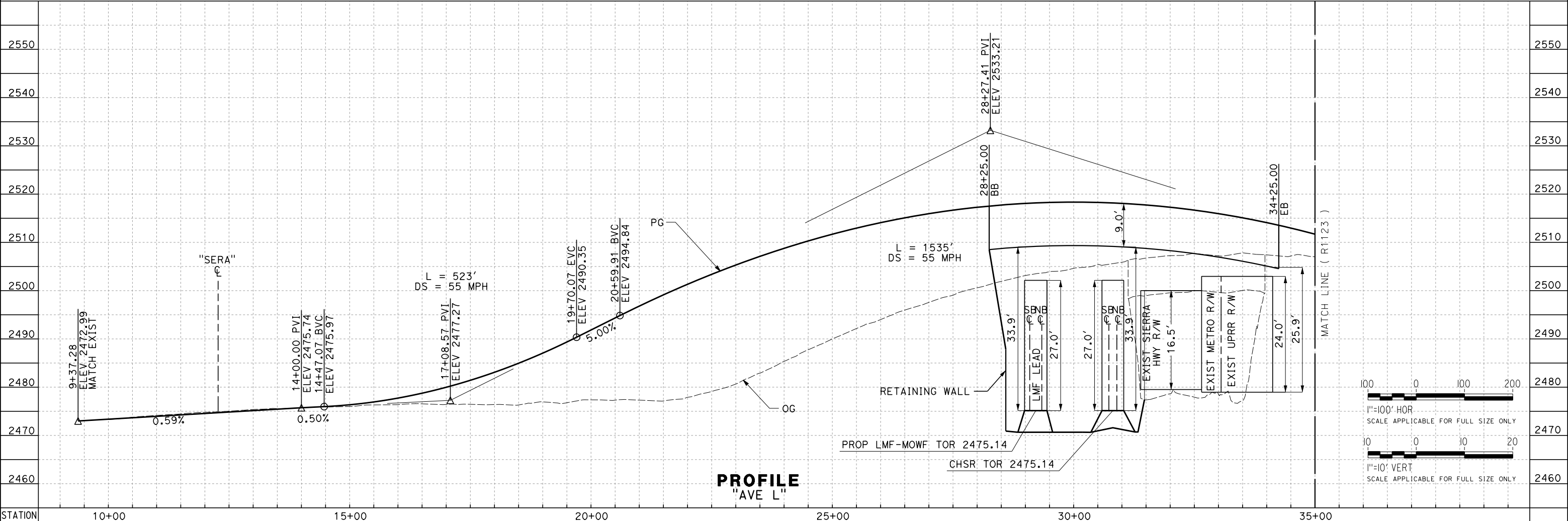
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e:\a\carol\dwg\11\112206\1:55:37 AM



LINE DATA		
No.	BEARING	DISTANCE
1	S 89°54'22" E	1226.57'
2	N 84°09'05" E	554.61'

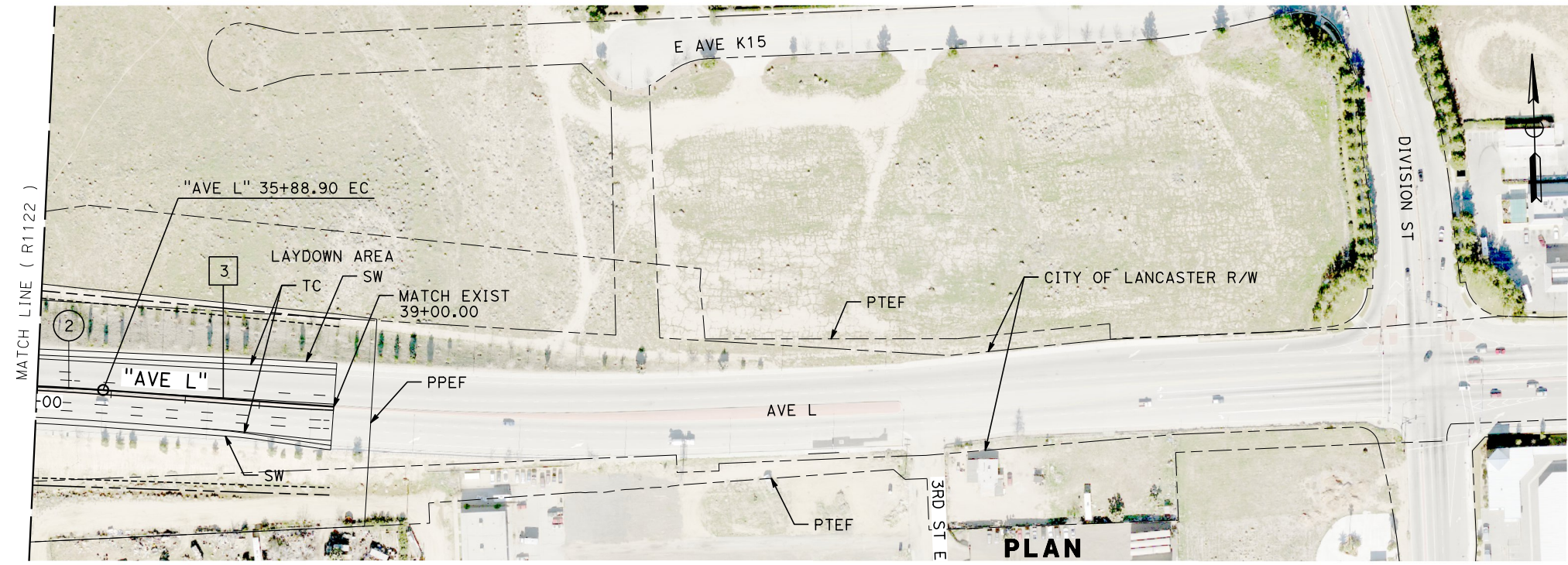
CURVE DATA				
No.	R	Δ	T	L
1	1500.00'	5°56'34"	77.86'	155.58'
2	3500.00'	11°42'09"	358.68'	714.86'



<table border="1"> <tr><td>DESIGNED BY</td><td>A. CAROLINO</td></tr> <tr><td>DRAWN BY</td><td>E. BALDWIN</td></tr> <tr><td>CHECKED BY</td><td>D. HOLMAN</td></tr> <tr><td>IN CHARGE</td><td>G. CAMPBELL</td></tr> <tr><td>DATE</td><td>01/29/2021</td></tr> </table>	DESIGNED BY	A. CAROLINO	DRAWN BY	E. BALDWIN	CHECKED BY	D. HOLMAN	IN CHARGE	G. CAMPBELL	DATE	01/29/2021	<p>RECORD SET</p> <p>PEPD SUBMITTAL</p> <p>NOT FOR CONSTRUCTION</p>	<p>TYLIN INTERNATIONAL</p>	<p>CALIFORNIA HIGH-SPEED RAIL AUTHORITY</p>	<p>CALIFORNIA HIGH-SPEED RAIL PROJECT</p> <p>BAKERSFIELD TO PALMDALE</p> <p>ALTERNATIVE 1,2,3</p> <p>ROADWAY</p> <p>AVENUE L</p> <p>PLAN AND PROFILE</p>	<p>CONTRACT NO. HSR13-44</p> <p>DRAWING NO. CV-R1122</p> <p>SCALE AS SHOWN</p> <p>SHEET NO. 155</p>																											
DESIGNED BY	A. CAROLINO																																									
DRAWN BY	E. BALDWIN																																									
CHECKED BY	D. HOLMAN																																									
IN CHARGE	G. CAMPBELL																																									
DATE	01/29/2021																																									
<table border="1"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>BY</th> <th>CHK</th> <th>APP</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	REV	DATE	BY	CHK	APP	DESCRIPTION																									<table border="1"> <tr> <td>STATION</td> <td>10+00</td> <td>15+00</td> <td>20+00</td> <td>25+00</td> <td>30+00</td> <td>35+00</td> </tr> </table>					STATION	10+00	15+00	20+00	25+00	30+00	35+00
REV	DATE	BY	CHK	APP	DESCRIPTION																																					
STATION	10+00	15+00	20+00	25+00	30+00	35+00																																				

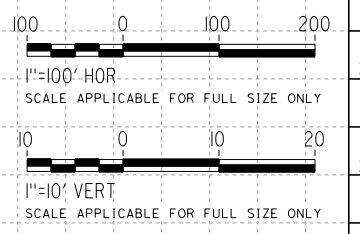
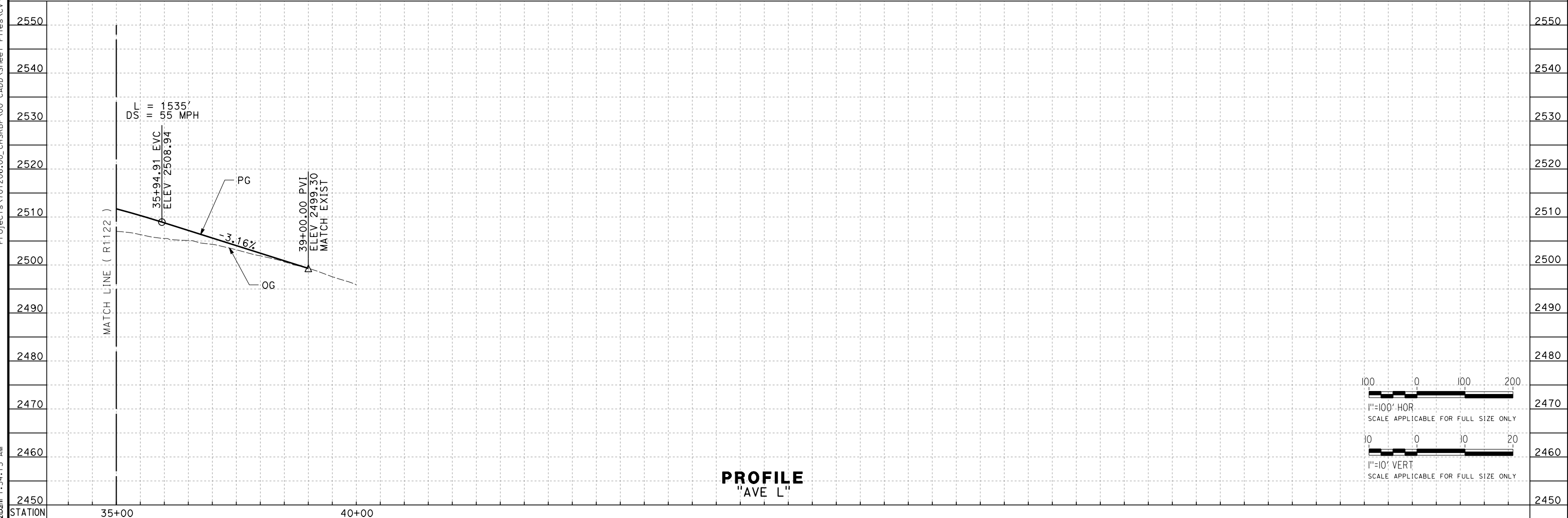
Projects\701206.00_CHSRBP\00_CADD\Sheet Files\CV\BP-CV-R1123

e:\a\ina.baldwin\1123\1123.dwg 1:54:13 AM



LINE DATA		
No.	BEARING	DISTANCE
3	N 84°08'47" W	311.10'

CURVE DATA				
No.	R	Δ	T	L
2	3500.00'	11°42'09"	358.68'	714.86'



PROFILE
"AVE L"

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. CAROLINO
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

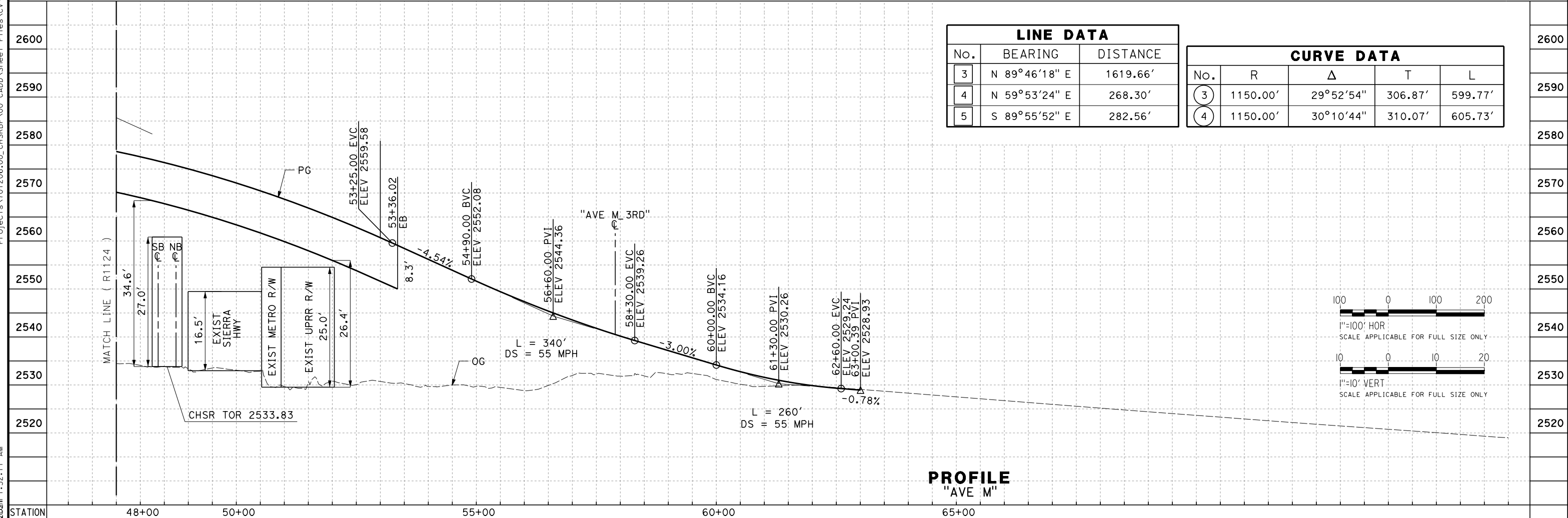
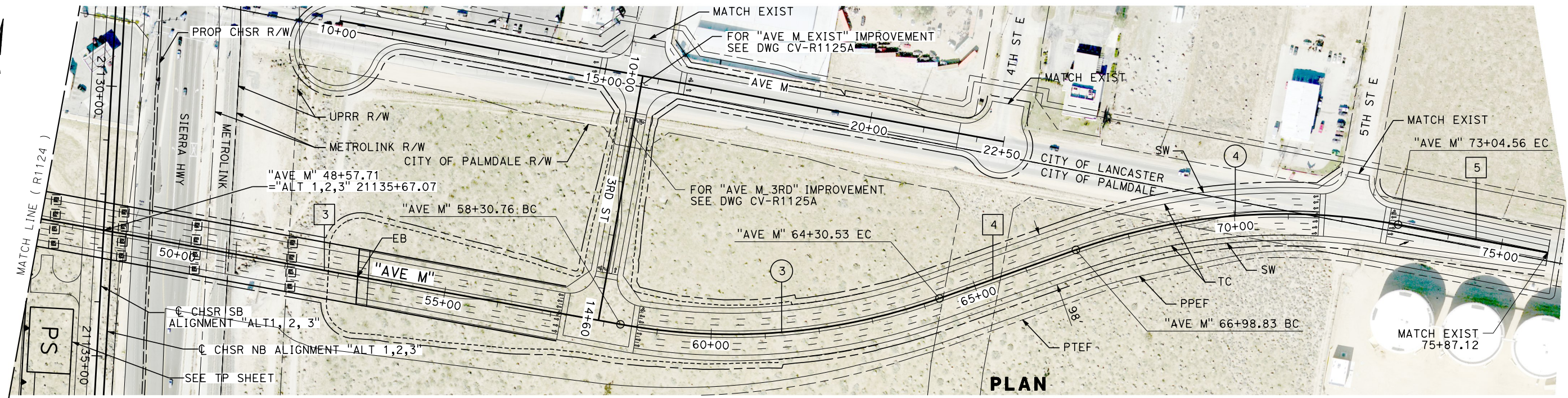
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SUBMITTAL

NOT FOR
CONSTRUCTION



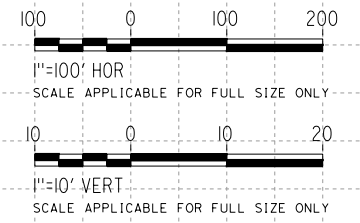
CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3
ROADWAY
AVENUE L
PLAN AND PROFILE

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1123
SCALE
AS SHOWN
SHEET NO.
156



LINE DATA		
No.	BEARING	DISTANCE
3	N 89°46'18" E	1619.66'
4	N 59°53'24" E	268.30'
5	S 89°55'52" E	282.56'

CURVE DATA				
No.	R	Δ	T	L
3	1150.00'	29°52'54"	306.87'	599.77'
4	1150.00'	30°10'44"	310.07'	605.73'



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. CAROLINO

DRAWN BY
E. BALDWIN

CHECKED BY
D. HOLMAN

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
ROADWAY
AVENUE M
PLAN AND PROFILE

CONTRACT NO.
HSR13-44

DRAWING NO.
CV-R1125

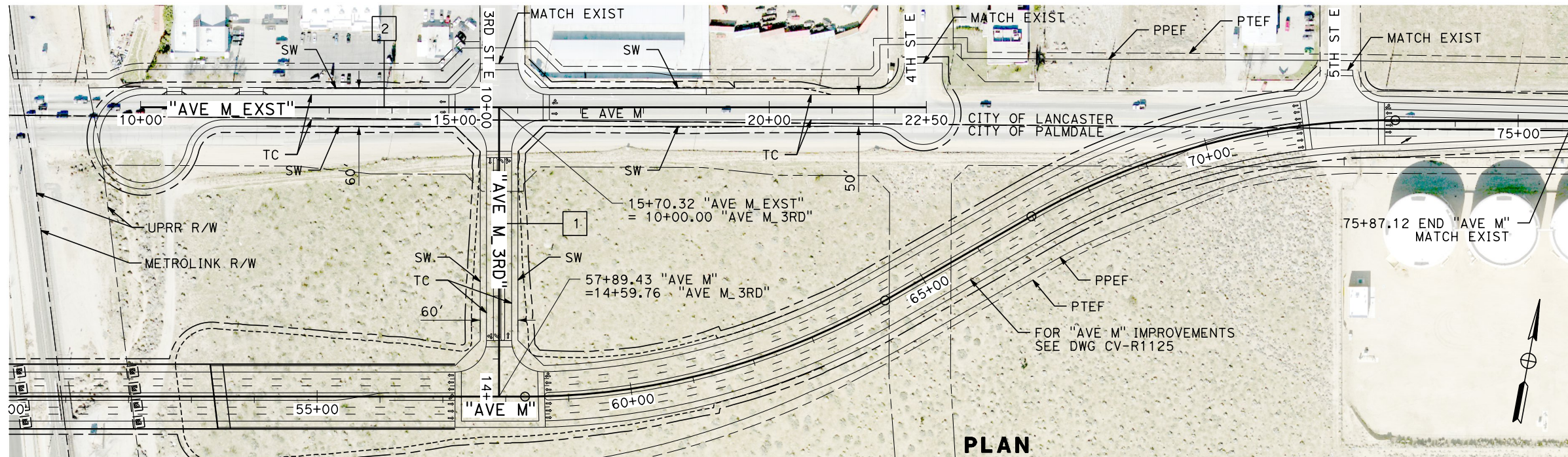
SCALE
AS SHOWN

SHEET NO.
158

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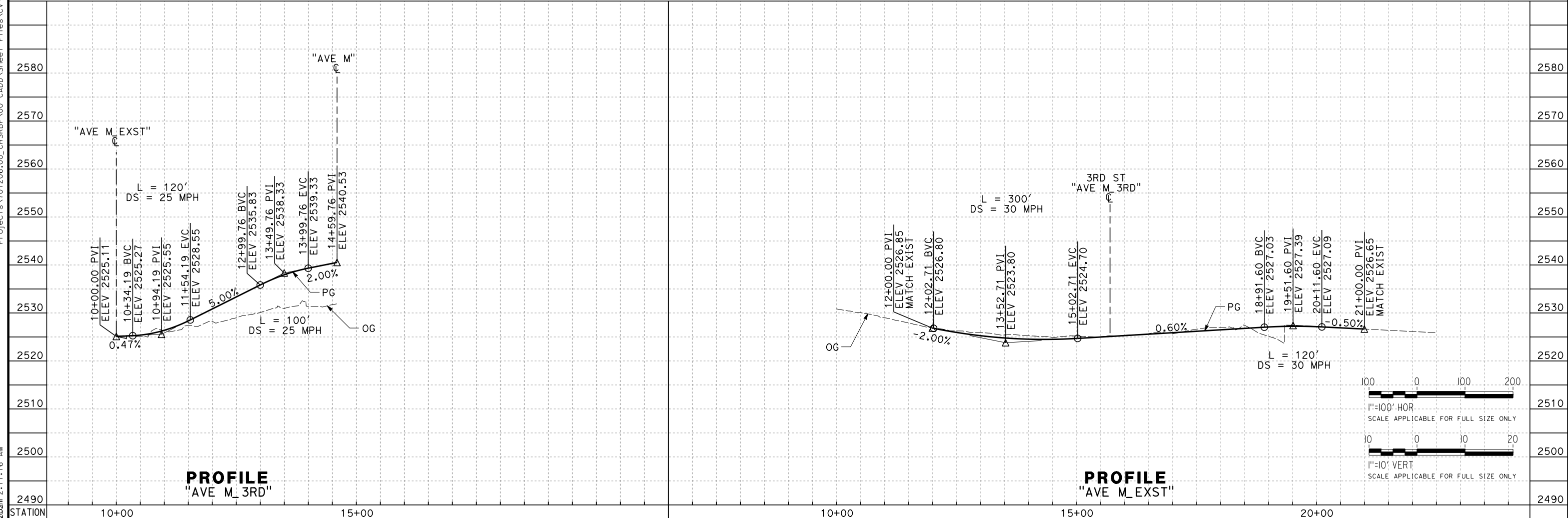
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e:\a\carol\dwg\131206\00 2:17:16 AM



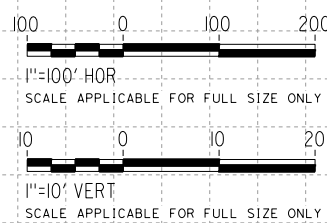
LINE DATA		
No.	BEARING	DISTANCE
1	N 00°13'42" W	459.76'
2	N 89°46'18" E	1250.00'

PLAN



PROFILE "AVE M_3RD"

PROFILE "AVE M_EXST"



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. CAROLINO
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
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
ROADWAY
AVENUE M
PLAN AND PROFILE

CONTRACT NO.
HSR13-44

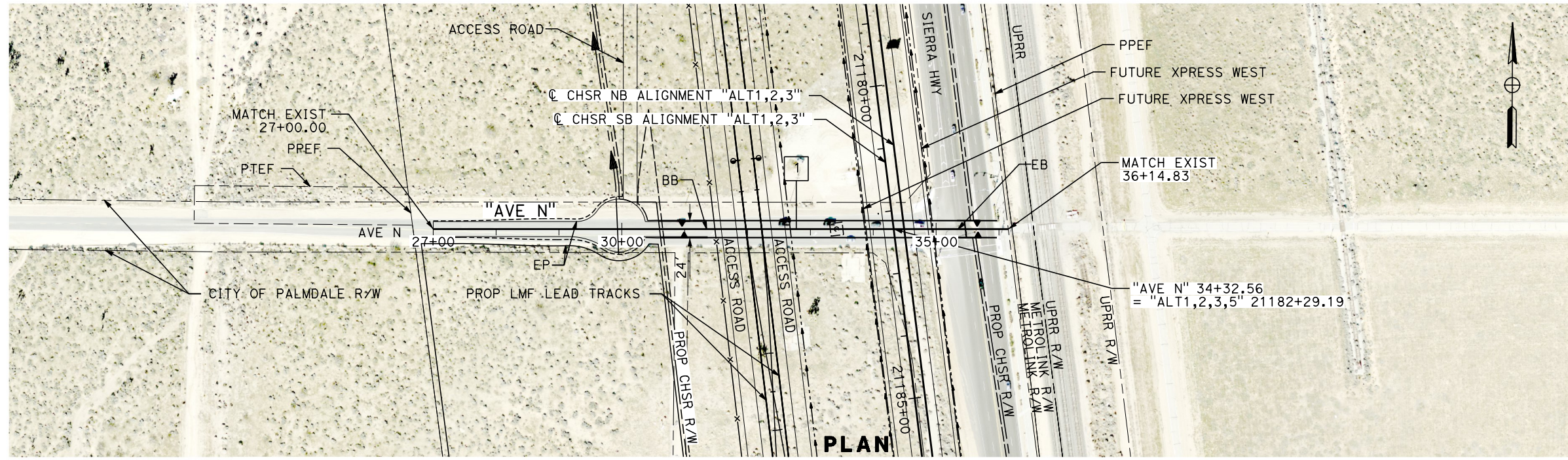
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CV-R1125A

SCALE
AS SHOWN

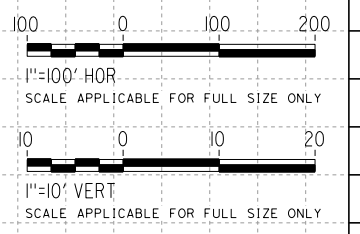
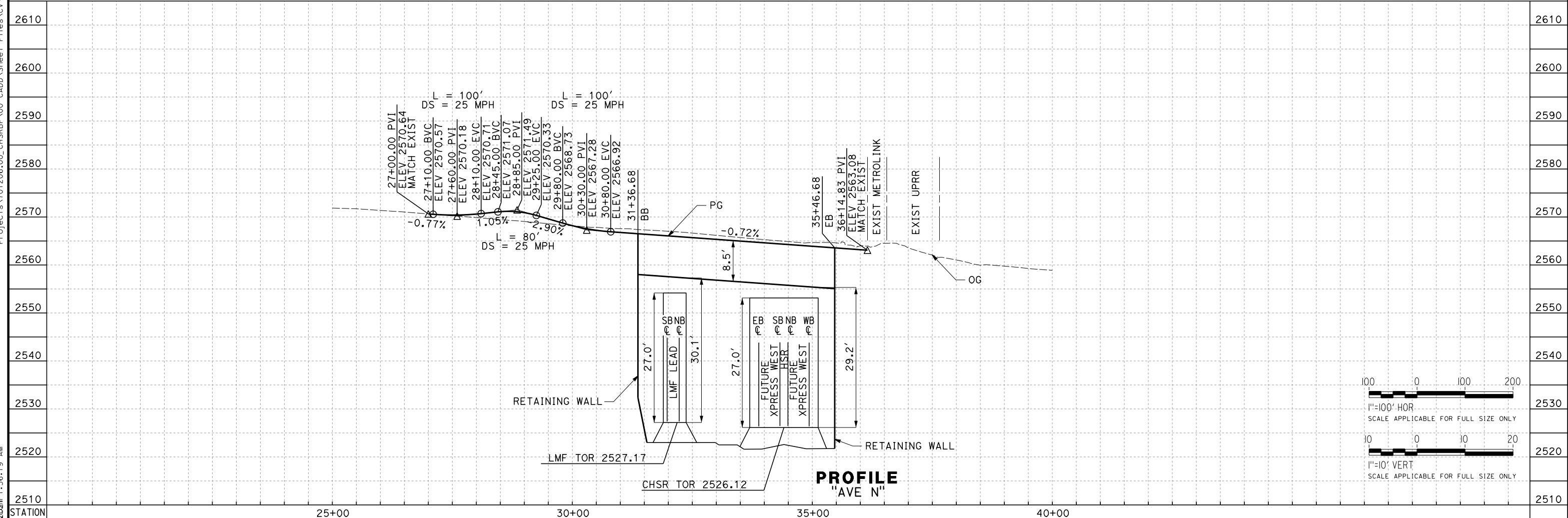
SHEET NO.
159

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e:\a\carol\carol\131206\00 1:56:19 AM



LINE DATA		
No.	BEARING	DISTANCE
1	N 89°40'35" E	914.83'



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
A. CAROLINO

DRAWN BY
E. BALDWIN

CHECKED BY
D. HOLMAN

IN CHARGE
G. CAMPBELL

DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



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

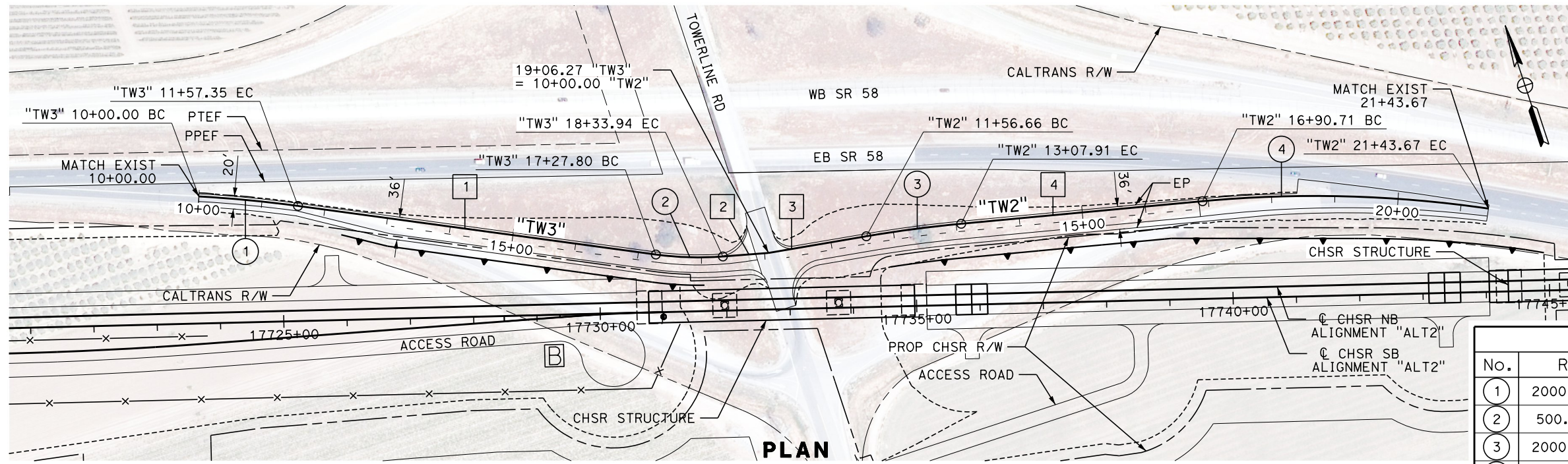
ALTERNATIVE 1,2,3
ROADWAY
AVENUE N
PLAN AND PROFILE

CONTRACT NO.
HSR13-44

DRAWING NO.
CV-R1126

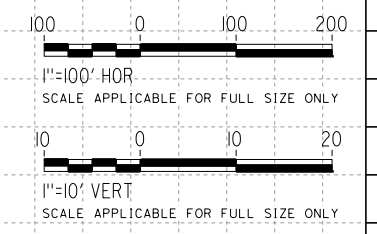
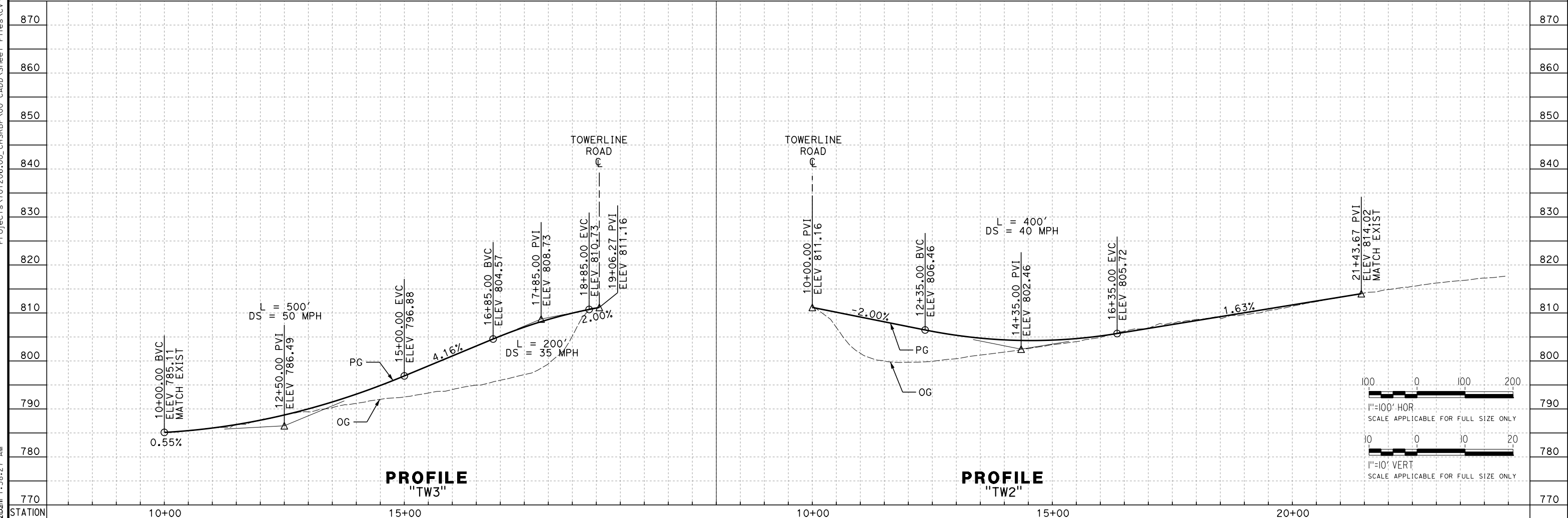
SCALE
AS SHOWN

SHEET NO.
160



LINE DATA		
No.	BEARING	DISTANCE
1	N 63°59'51" W	570.45'
2	N 76°09'38" W	72.33'
3	N 81°25'03" W	156.66'
4	N 77°05'05" W	382.80'

CURVE DATA				
No.	R	Δ	T	L
1	2000.00'	4°30'28"	78.72'	157.35'
2	500.00'	12°09'47"	53.27'	106.14'
3	2000.00'	4°19'58"	75.67'	151.25'
4	1900.00'	13°39'34"	227.56'	452.96'



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST

DRAWN BY
E. BALDWIN

CHECKED BY
D. HOLMAN

IN CHARGE
G. CAMPBELL

DATE
01/29/2021

RECORD SET
PEPD
SUBMITTAL

NOT FOR
CONSTRUCTION



CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE

ALTERNATIVE 2
ROADWAY
TOWERLINE ROAD RAMPS
PLAN AND PROFILE

CONTRACT NO.
HSR13-44

DRAWING NO.
CV-R1150

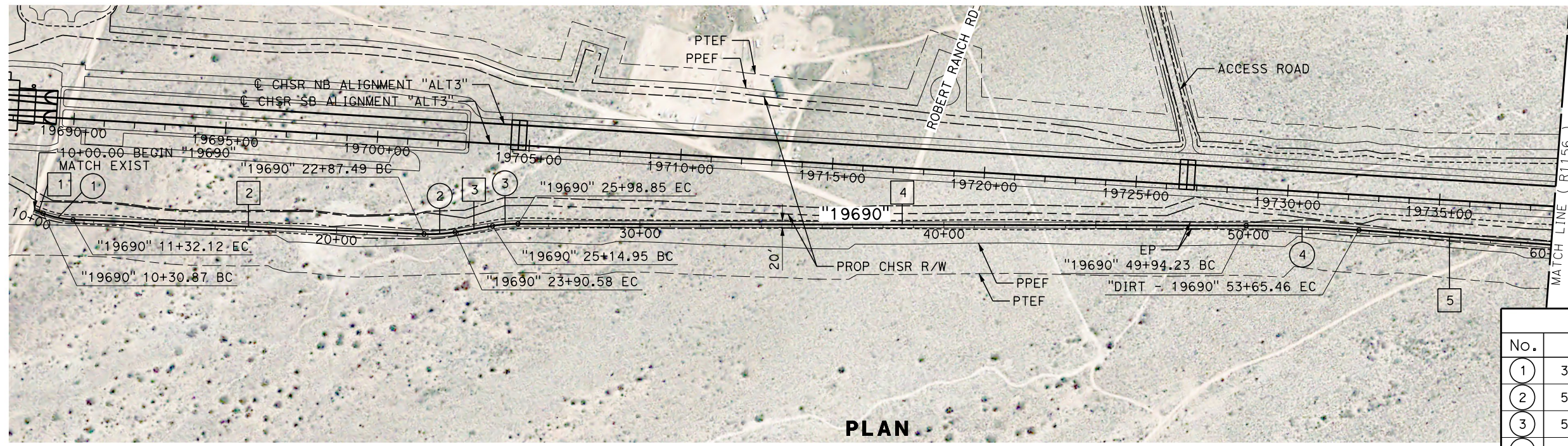
SCALE
AS SHOWN

SHEET NO.
161

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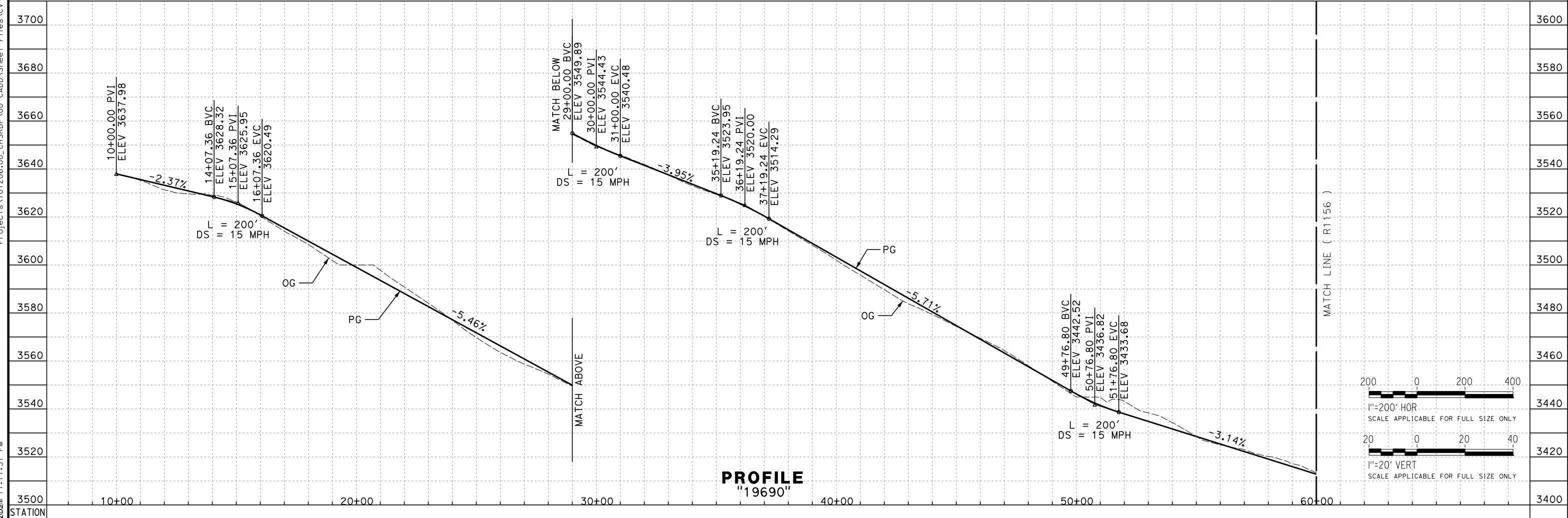
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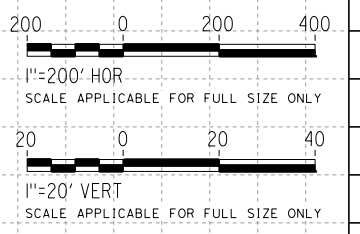
LINE DATA		
No.	BEARING	DISTANCE
1	N 1°07'17" W	30.87'
2	N 18°12'54" W	1155.37'
3	N 30°01'44" W	124.37'
4	N 20°24'54" W	2395.38'
5	N 16°09'40" W	3941.64'

CURVE DATA				
No.	R	Δ	T	L
1	300.00'	19°20'11"	51.11'	101.25'
2	500.00'	11°48'50"	51.73'	103.09'
3	500.00'	9°36'50"	42.05'	83.90'
4	5000.00'	4°15'14"	185.70'	371.23'

PLAN



PROFILE "19690"



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**



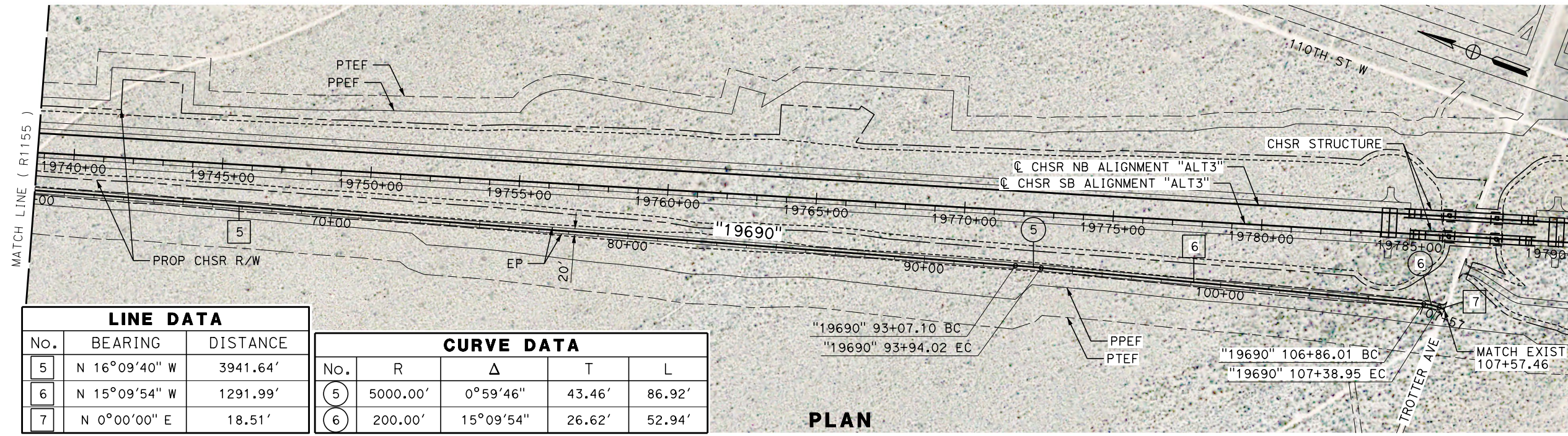
**CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE**

ALTERNATIVE 3
ROADWAY
DIRT ROAD 19690+00
PLAN AND PROFILE

CONTRACT NO.
HSR13-44
DRAWING NO.
CV-R1155
SCALE
AS SHOWN
SHEET NO.
162

Projects\701206\00_CHSRBP\00_CADD\Sheet_Files\CV\BP-CV-R1156

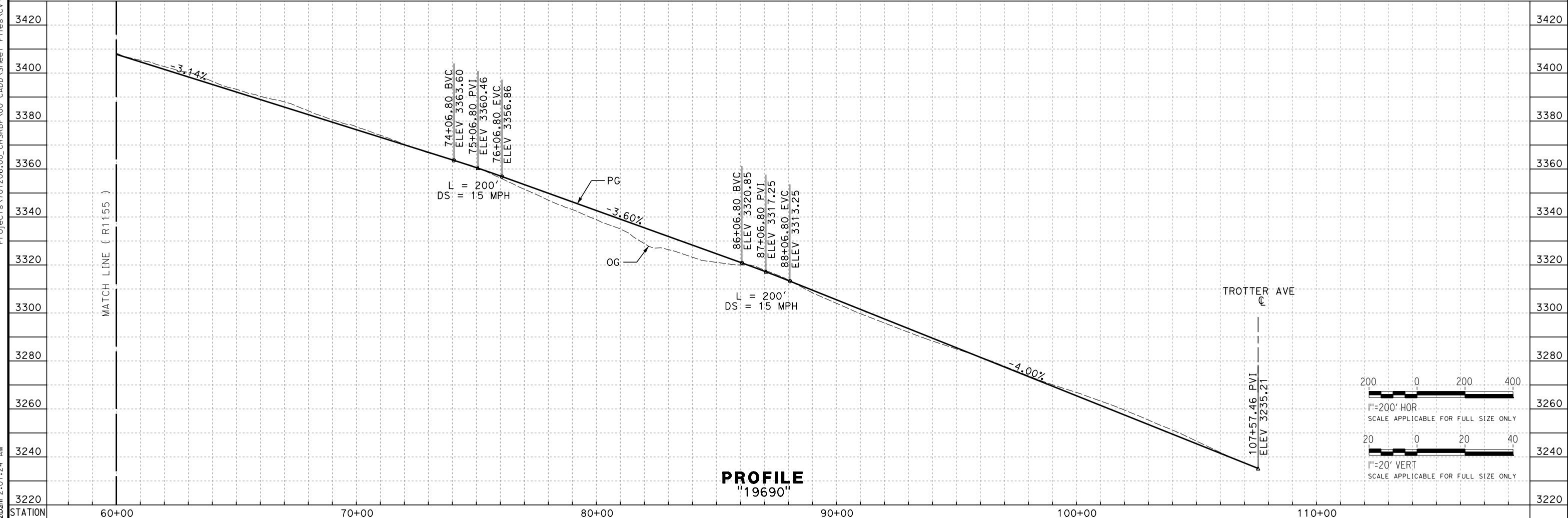
e:\a\ba\balwin\11\112020\00 2:07:24 AM



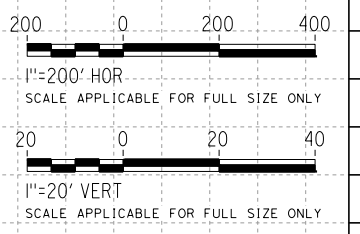
LINE DATA		
No.	BEARING	DISTANCE
5	N 16°09'40" W	3941.64'
6	N 15°09'54" W	1291.99'
7	N 0°00'00" E	18.51'

CURVE DATA				
No.	R	Δ	T	L
5	5000.00'	0°59'46"	43.46'	86.92'
6	200.00'	15°09'54"	26.62'	52.94'

PLAN



PROFILE "19690"



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
G. BROCKLEHURST
DRAWN BY
E. BALDWIN
CHECKED BY
D. HOLMAN
IN CHARGE
G. CAMPBELL
DATE
01/29/2021

**RECORD SET
PEPD
SUBMITTAL**

**NOT FOR
CONSTRUCTION**

TYLIN INTERNATIONAL



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

ALTERNATIVE 3
ROADWAY
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SCALE
AS SHOWN

SHEET NO.
163