

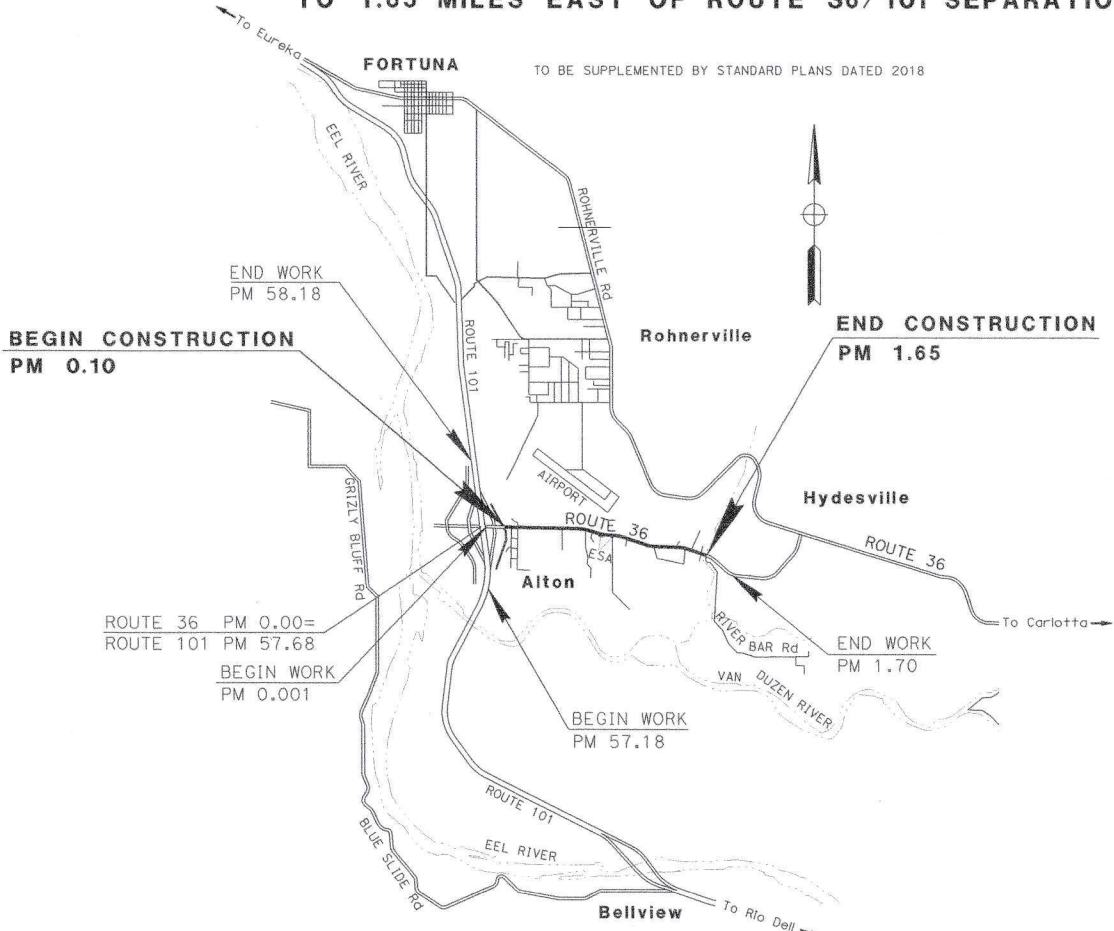
INDEX OF PLANS

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

PROJECT PLANS FOR CONSTRUCTION ON
STATE HIGHWAY

IN HUMBOLDT COUNTY NEAR ALTON
FROM 0.1 MILES EAST OF ROUTE 36/101 SEPARATION
TO 1.65 MILES EAST OF ROUTE 36/101 SEPARATION

TO BE SUPPLEMENTED BY STANDARD PLANS DATED 2018



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Hum	36	0.10/1.65		

Caltrans

LOCATION MAP

PROJECT MANAGER
CHECHI TARJO M.

DESIGN MANAGER
LENA R. ASHLEY

PRELIMINARY DESIGN FOR REVIEW ONLY

PROJECT ENGINEER
REGISTERED CIVIL ENGINEER

DATE

PLANS OF THIS DATE SHALL NOT BE USED FOR THE ACCURACY OR RELIABILITY OF ANY INFORMATION DERIVED FROM THESE PLANS OR ANY OF THE INFORMATION CONTAINED THEREIN. THE USER SHALL BE RESPONSIBLE FOR THE ACCURACY OR RELIABILITY OF ANY INFORMATION DERIVED FROM THESE PLANS OR ANY OF THE INFORMATION CONTAINED THEREIN. THESE PLANS ARE THE PROPERTY OF CALTRANS AND SHALL NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF CALTRANS.

CONTRACT No.	01-0E0104
PROJECT ID	0113000090

THE CONTRACTOR SHALL POSSESS THE CLASS (OR CLASSES) OF LICENSE AS SPECIFIED IN THE "NOTICE TO BIDDERS."

NO SCALE

BORDER LAST REVISED 8/1/2016 CALTRANS WEB SITE IS: [HTTP://WWW.DOT.CA.GOV/](http://www.dot.ca.gov/)

RELATIVE BORDER SCALE IS IN INCHES

USERNAME => s132662
DGN FILE => 0113000090128001.dgn

UNIT 0313 PROJECT NUMBER & PHASE 01130000901

DATE PLOTTED => 21-OCT-2021
TIME PLOTTED => 1:10:18
10-15-21

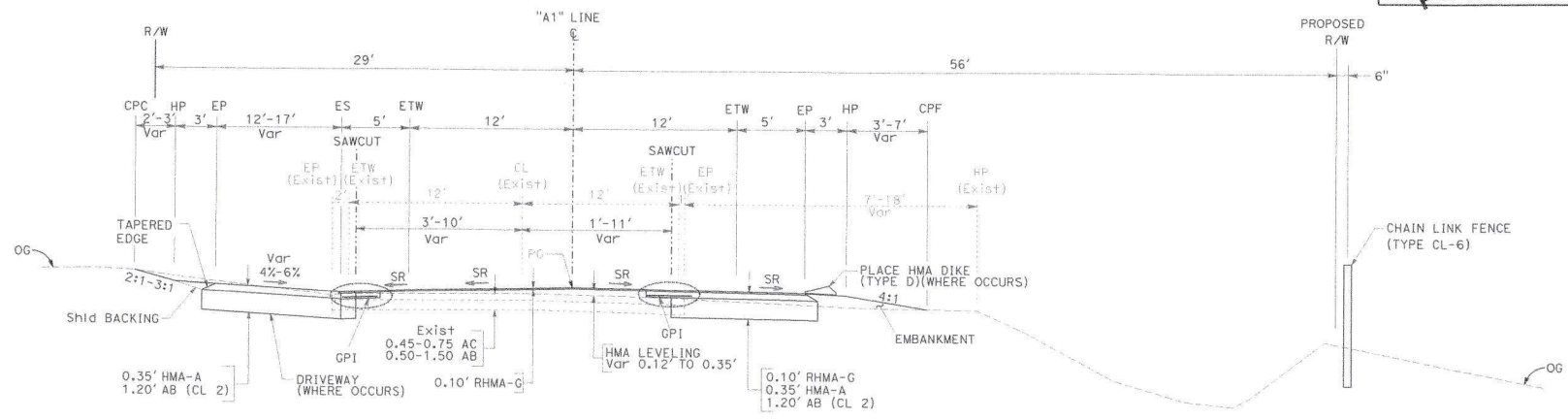
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	HUM	36	0.10/1.65	

REGISTERED CIVIL ENGINEER	DATE
PLANS APPROVED	DATE

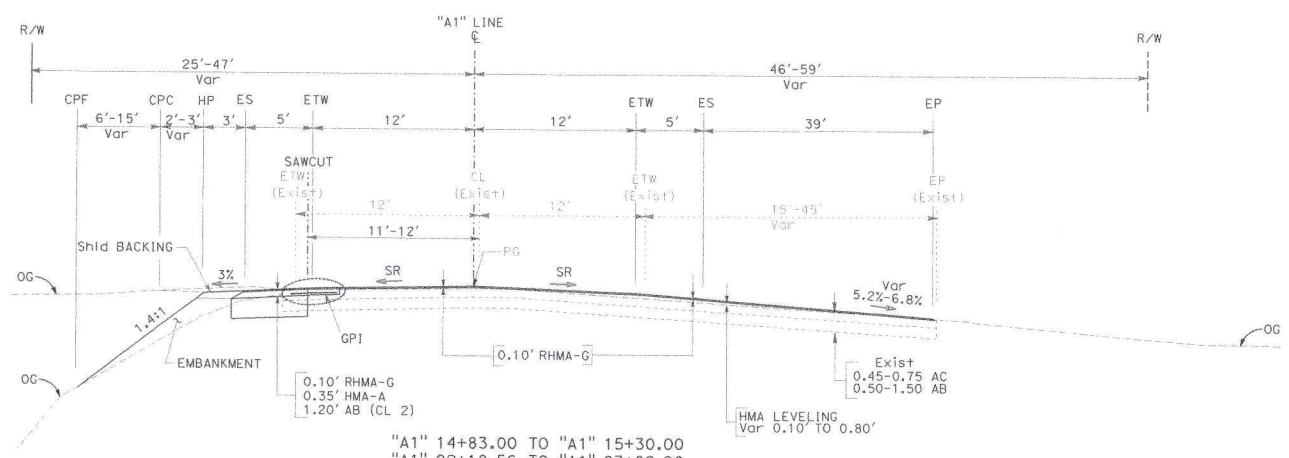
PROJECT NO.	DATE
Exp.	

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER
 PROJECT NO. _____ DATE _____
 PLANS APPROVED _____ DATE _____
 I, _____ LICENSE NO. _____ OFFICER
 AM NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION SHOWN ON THESE PLANS UNLESS I HAVE PERSONALLY CHECKED THE SAME.
 STATE OF CALIFORNIA
 CIVIL ENGINEER



"A1" 15+30.00 TO "A1" 21+50.00



"A1" 14+83.00 TO "A1" 15+30.00
 "A1" 92+18.56 TO "A1" 93+82.90

TYPICAL CROSS SECTION
 NO SCALE

X-2

REVISIONS: X
 DESIGNED BY: BIJAN SAMRAD
 CHECKED BY:
 FUNCTIONAL SUPERVISOR:
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 Caltrans

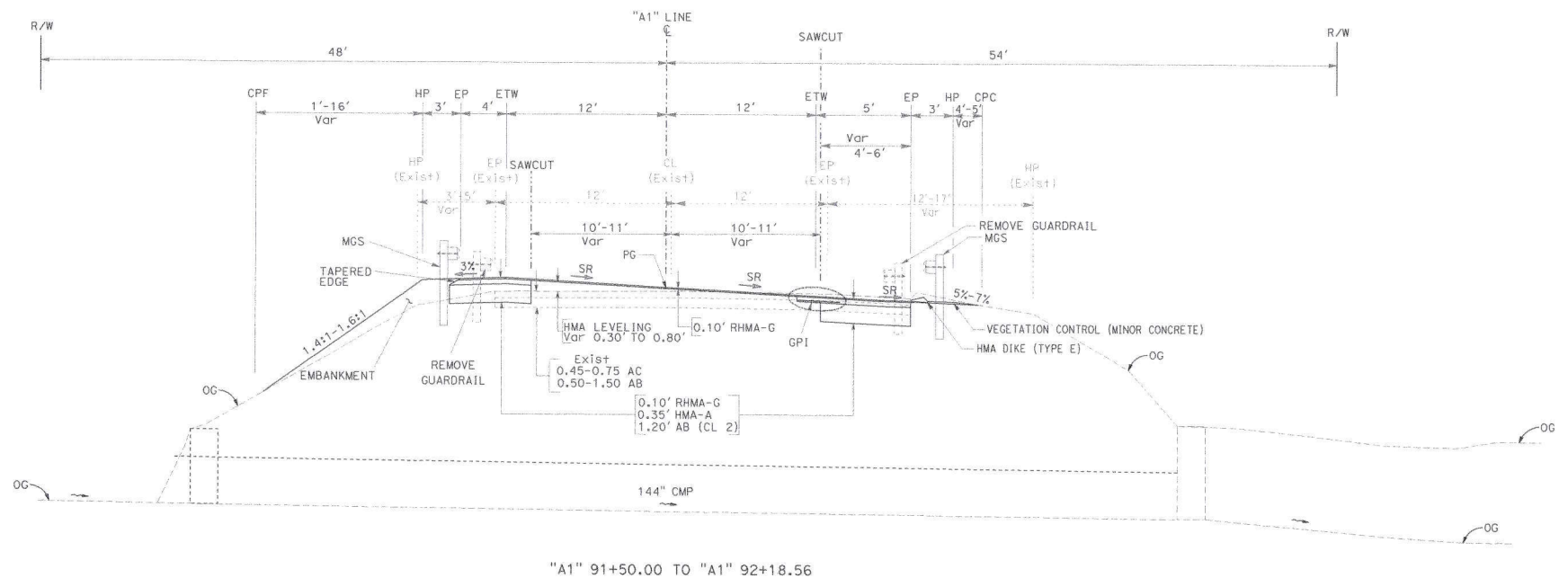
DATE PLOTTED => 27-OCT-2024
 TIME PLOTTED => 14:17

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.85	

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER DATE
 PLANS SPECIAL DISTRICT
 No. _____
 Exp. _____
 CIVIL

DESIGNED BY: [Signature] DATE: [Date]
 CHECKED BY: [Signature] DATE: [Date]
 I AM NOT RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



TYPICAL CROSS SECTION
 NO SCALE
 X-7

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 Functional SUPERVISOR
 BLIJAN SAMRAD
 REVISOR BY
 DATE REVISOR

DATE PLOTTED => 21-AUG-2021
 TIME PLOTTED => 14:17

CONTROL FOR DESIGN AND CONSTRUCTION

STATION DESIGNATION	ORDER	NORTHING	EASTING	ELEVATION	DESCRIPTION
12	2 CM	2090473.050	5965438.206	89.76	BCIC
607	2 CM	2090809.251	5966158.752	69.26	ALCAR
18	2 CM	2090362.642	5966498.468	66.17	ALCAR
28	2 CM	2090395.848	5967040.509	71.86	BCIC
33	2 CM	2090346.496	5967361.734	71.88	BCIC
51	2 CM	2090288.319	5968261.418	81.69	BCIC
59	2 CM	2090305.234	5968704.918	81.59	BCIC
63	2 CM	2090296.604	5968876.315	82.29	BCIC
80	2 CM	2090229.097	5969739.312	86.62	BCIC
83	2 CM	2090153.828	5969897.783	87.35	BCIC
100	2 CM	2089933.972	5970776.778	94.87	BCIC
129	2 CM	2089504.560	5972262.266	116.01	BCIC
131	2 CM	2089446.243	5972434.310	115.22	BCIC
141	2 CM	2089400.467	5972807.698	110.99	TOWILL ALUM. CAP
154	2 CM	2089361.779	5973569.214	116.62	BCIC
157	2 CM	2089345.587	5973689.384	117.66	US&GS BM S-188
162	2 CM	2089326.215	5973958.714	122.07	BCIC
168	2 CM	2089181.421	5974237.073	132.62	TOWILL ALUM. CAP
182	2 CM	2088938.866	5974966.242	184.33	BCIC

LEGEND:

- △ STATION IN THE NATIONAL SPATIAL REFERENCE SYSTEM
- ⊙ 1CM STATION
- ⊙ 2CM STATION

ABBREVIATIONS:

- CADT - CALIFORNIA DEPARTMENT OF TRANSPORTATION
- CDH - CALIFORNIA DIVISION OF HIGHWAYS
- PID - NATIONAL GEODETIC SURVEY PERMANENT IDENTIFIER

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
01	Hum	36	0.10/1.65	

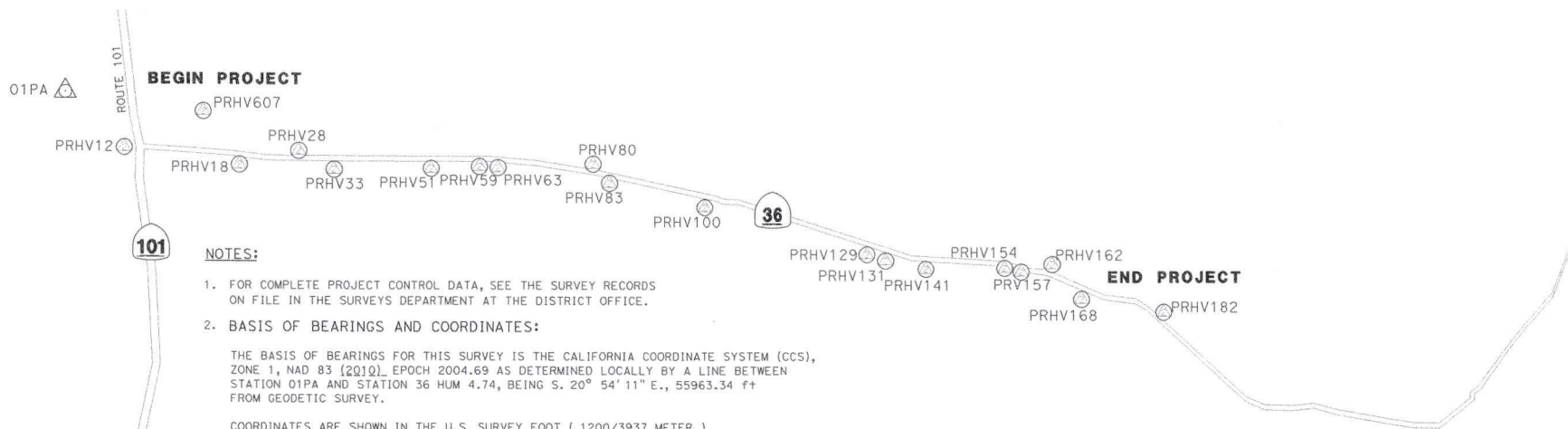
PROFESSIONAL LAND SURVEYOR DATE

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA SURVEYING OFFICERS AND AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SET.

NGS CONTROL

STATION DESIGNATION	ORDER	NORTHING	EASTING	ELEVATION	DESCRIPTION
36 HUM 474	1 CM	2085930.49	5987607.17	125.93	2 1/2 INCH ALUMINUM DISK
101 HUM 5332	1 CM	2074312.46	5975634.57	129.50	2 1/2 INCH ALUMINUM DISK
01 PA	1 CM	2105897.55	5935327.04	30.14	2 1/2 INCH ALUMINUM DISK
01 PB	1 CM	2123833.87	5950304.74	364.92	2 1/2 INCH ALUMINUM DISK



NOTES:

- FOR COMPLETE PROJECT CONTROL DATA, SEE THE SURVEY RECORDS ON FILE IN THE SURVEYS DEPARTMENT AT THE DISTRICT OFFICE.
- BASIS OF BEARINGS AND COORDINATES:**
 THE BASIS OF BEARINGS FOR THIS SURVEY IS THE CALIFORNIA COORDINATE SYSTEM (CCS), LINE 1, NAD 83 (2011). EPOCH 2004.69 AS DETERMINED LOCALLY BY A LINE BETWEEN STATION 01PA AND STATION 36 HUM 4.74, BEING S. 20° 54' 11" E., 55963.34 FT FROM GEODETIC SURVEY.
 COORDINATES ARE SHOWN IN THE U.S. SURVEY FOOT (1200/3937 METER)
 THE FULLY CONSTRAINED NETWORK HELD NGS PUBLISHED HORIZONTAL VALUES FOR CONTROL STATIONS 474, 5332, 01PA AND 01PB. CONTROL POINT 474 WAS ALSO HELD VERTICALLY. THE NETWORK WAS ADJUSTED UNTIL A NETWORK REFERENCE FACTOR OF 1.0 WAS ACHIEVED. THIS RESULTED IN A NETWORK ERROR SCALAR VALUE OF 1.16, A PASSING CHI SQUARE TEST AND NO BASELINES BEING FLAGGED AS OUTLIERS. ALL MEASUREMENT STATISTICS WERE EVALUATED AT THE 95% CONFIDENCE LEVEL.
 SUBSEQUENT GPS AND CONVENTIONAL SURVEYS ESTABLISHED THE LISTED 2CM ORDER STATIONS.
- BASIS OF ELEVATIONS:**
 THIS PROJECT IS BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88). THIS SURVEY HELD THE PREVIOUSLY ESTABLISHED ELEVATION OF 66.174 FOR EXISTING CONTROL MONUMENT 18 (SEE EA 29030, SRO2002) FROM WHICH, AN ELEVATION OF 89.76 WAS ESTABLISHED FOR EXISTING CONTROL MONUMENT 12. AN ELEVATION OF 125.93 FOR EXISTING CONTROL MONUMENT 474 WAS ESTABLISHED FROM NGS BM RS28. DIFFERENTIAL LEVELS WERE PERFORMED USING A TOPCON DL102 DIGITAL LEVEL AND 2 PIECE BARCODE RODS.

△ HUM 101 53.32

△ HUM 36 4.74

APPROVED FOR PROJECT CONTROL INFORMATION ONLY

PROJECT CONTROL

NO SCALE

PC-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 OFFICE OF LAND SURVEYS
 Functional Supervisor
 Calculated/Designed By
 Checked By
 Revised By
 Date Revised

NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.00	

REGISTERED CIVIL ENGINEER DATE

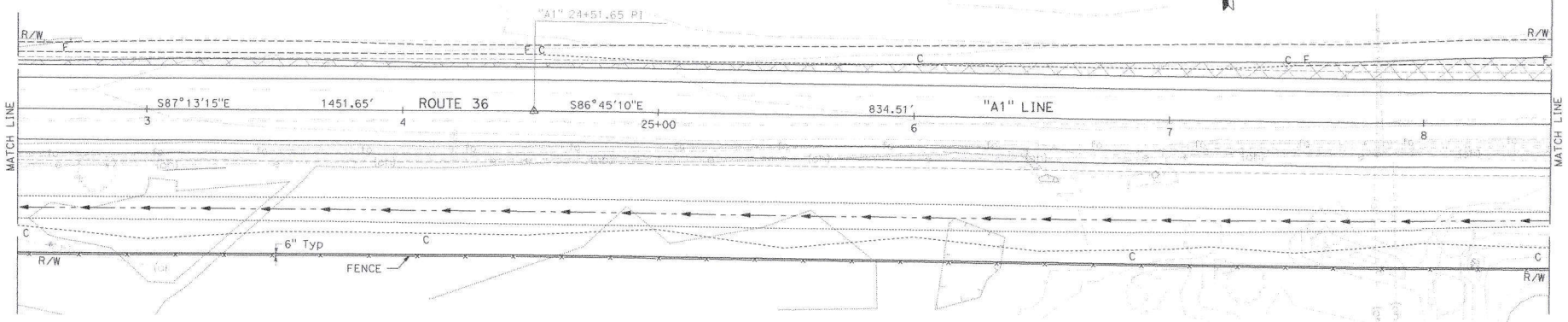
PLANS APPROVED BY

PRELIMINARY DESIGN FOR REVIEW ONLY

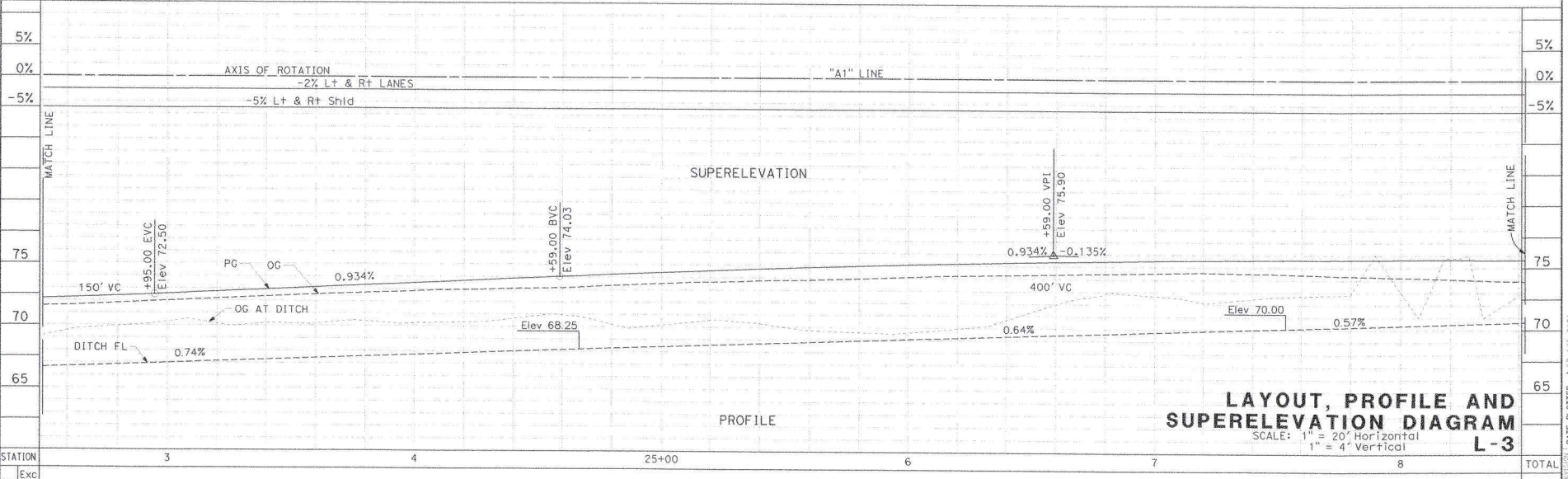
No. _____ Exp. _____

REGISTERED CIVIL ENGINEER STATE OF CALIFORNIA

NOT RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED DRAWINGS OR PRINTED PLAN SHEETS.



PLAN



PROFILE

LAYOUT, PROFILE AND SUPERELEVATION DIAGRAM
SCALE: 1" = 20' Horizontal
1" = 4' Vertical
L-3

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
CALIFORNIA HIGHWAYS

DESIGNED BY: BIJAN SAMRAD
CHECKED BY:

FUNCTIONAL SUPERVISOR

STATION: 3, 4, 25+00, 6, 7, 8
CY: Exc, Emb

DATE PLOTTED => 27-NOV-2023
TIME PLOTTED => 14:17

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Hum	36	0.10/1.00		

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER DATE

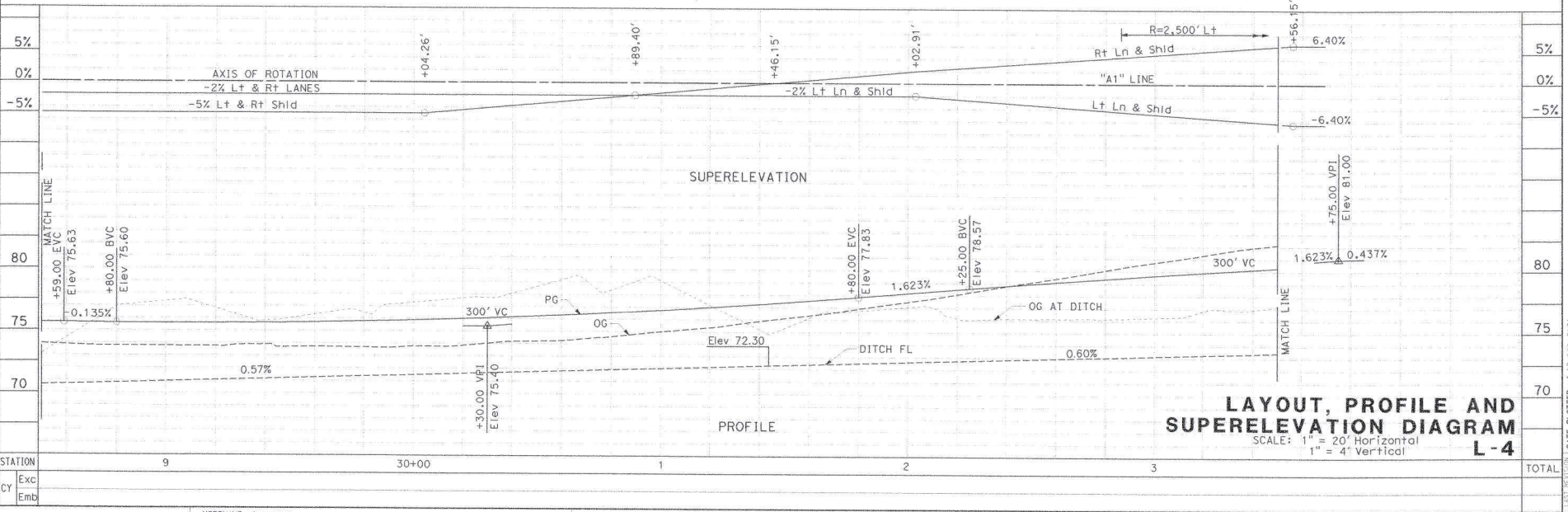
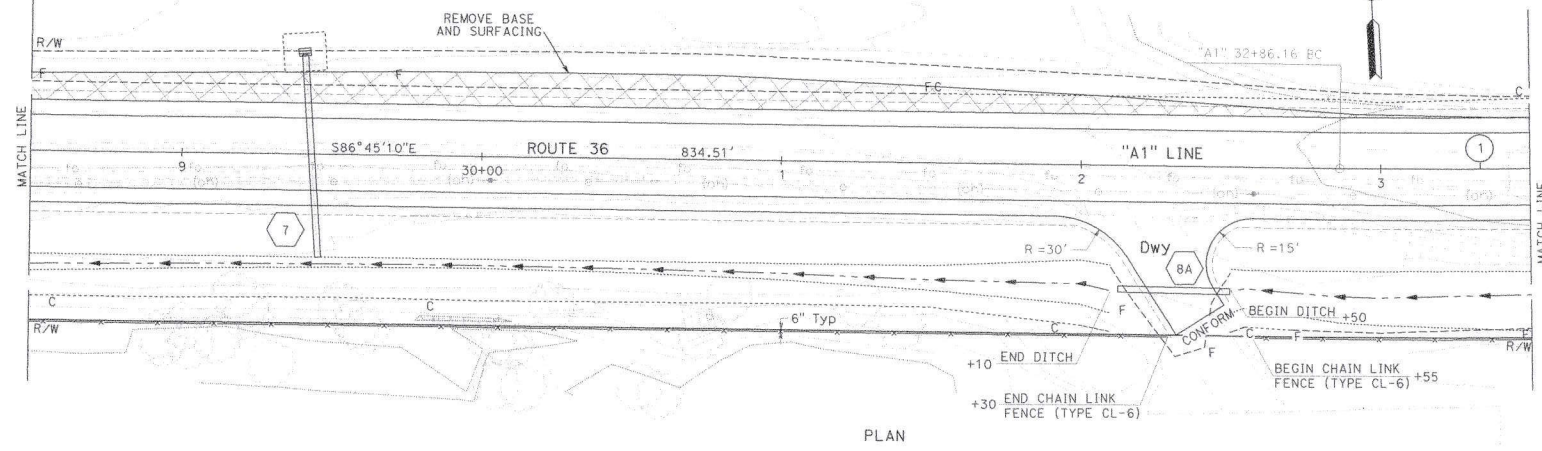
PLANS No. Exp. CIVIL

THE DESIGNER'S OFFICERS ARE NOT RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED PLANS SHEET.

NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

CURVE DATA

No. #	R	Δ	T	L	N	E
1	2,500.00	05°29'14"	119.80	239.42	2,092,800.80	5,968,340.56



NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

CURVE DATA						
No. #	R	Δ	T	L	N	E
1	2,500.00	05°29'14"	119.80	239.42	2,092,800.80	5,968,340.56
2	3,800.00	17°53'49"	598.36	1,186.98	2,086,515.84	5,968,848.20

DIST	COUNTY	ROUTE	POST MILES	SHEET TOTAL
01	Hum	36	0.10/1.65	

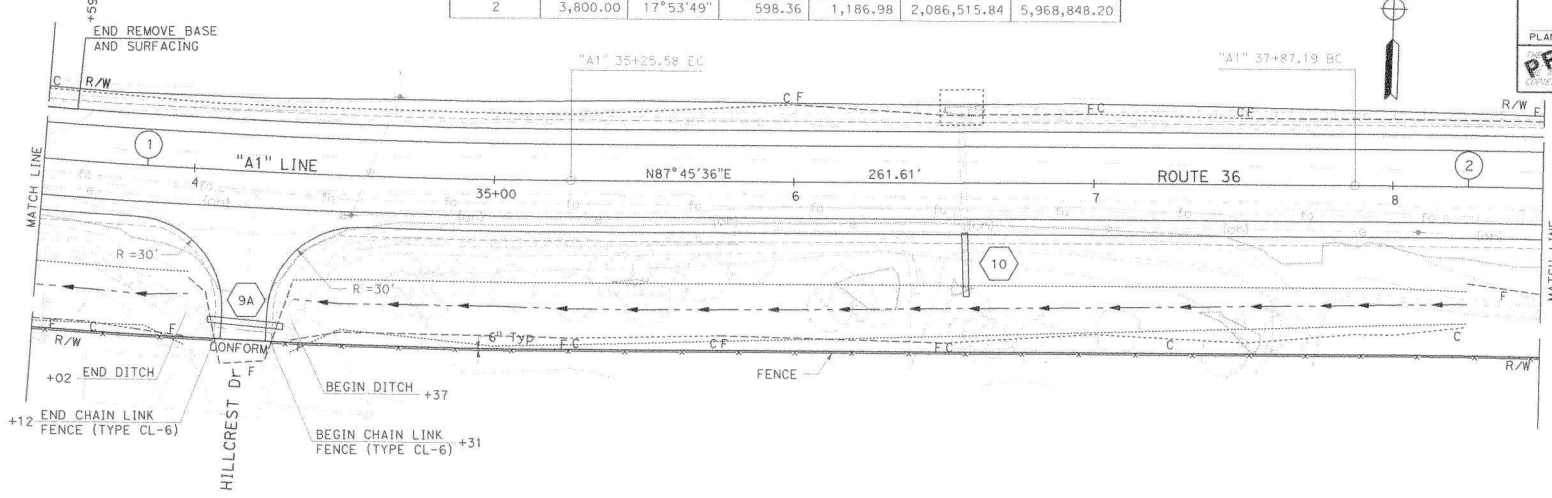
REGISTERED CIVIL ENGINEER DATE

PLANS APPROVED FOR THE DISTRICT OFFICE

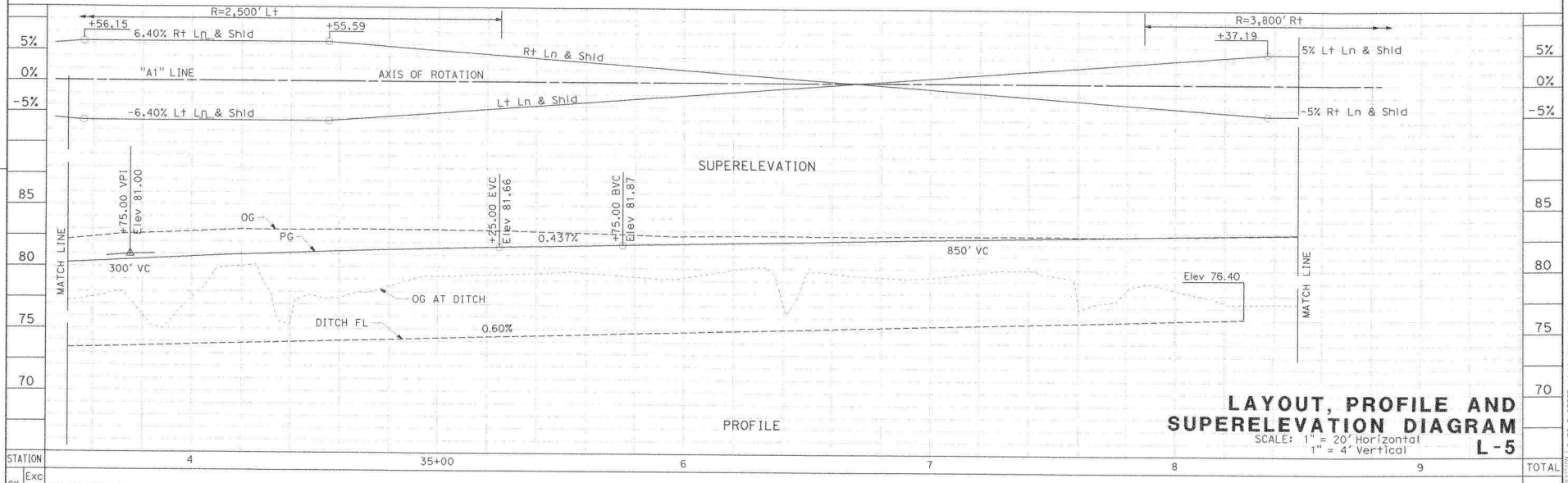
PRELIMINARY DESIGN FOR REVIEW ONLY

No. _____ Exp. _____ CIVIL

STATE OF CALIFORNIA



PLAN



PROFILE

LAYOUT, PROFILE AND SUPERELEVATION DIAGRAM
SCALE: 1" = 20' Horizontal
1" = 4' Vertical
L-5

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 Functional Supervisor
 Calculated/Designed by
 Checked by
 Revised by
 Date Revised
 Bijan Samrad
 F:\1460\0113000901\0113000901.dgn
 10-15-21

NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

CURVE DATA

No. #	R	Δ	T	L	N	E
2	3,800.00	17°53'49"	598.36	1,186.98	2,086,515.84	5,968,848.20

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.68	

REGISTERED CIVIL ENGINEER DATE

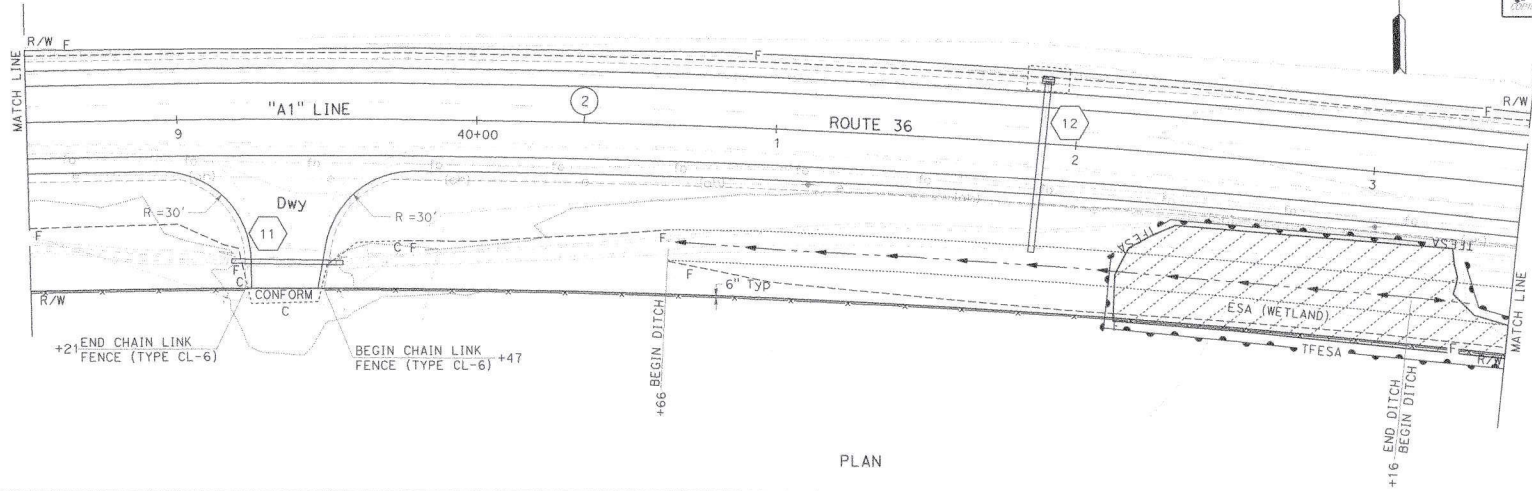
PLANS APPROVED DATE

DESIGNED BY: [Signature]

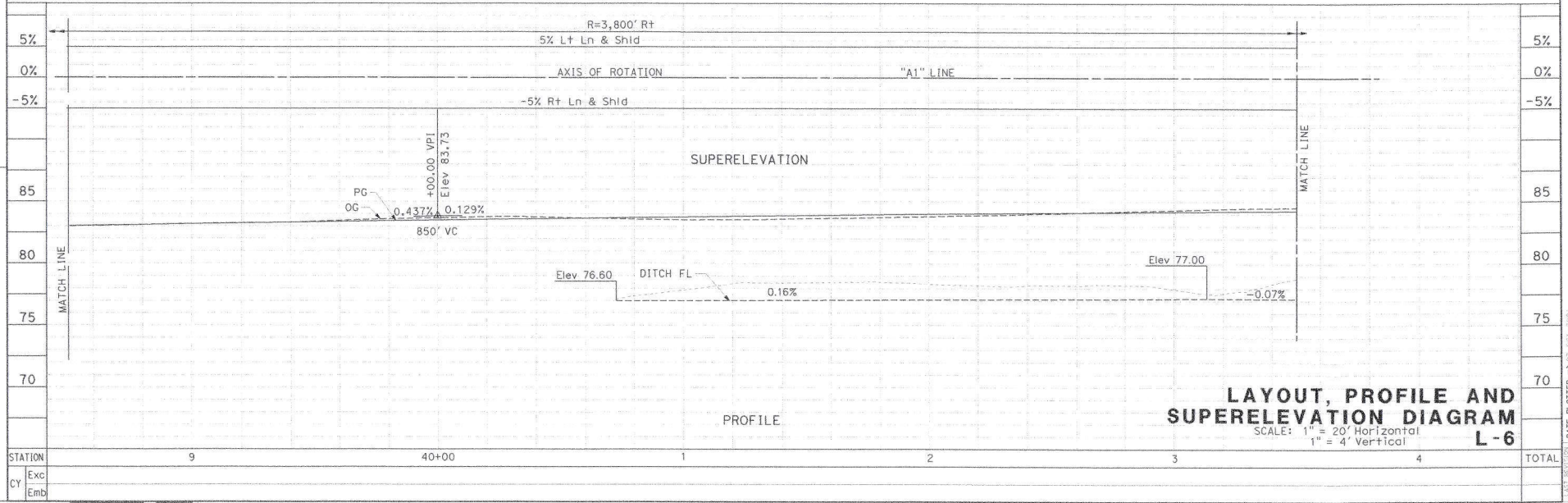
CHECKED BY: [Signature]

DATE PLOTTED: 10-15-21

TIME PLOTTED: 14:17



PLAN



PROFILE

LAYOUT, PROFILE AND SUPERELEVATION DIAGRAM
SCALE: 1" = 20' Horizontal
1" = 4' Vertical
L-6

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

CURVE DATA

NO. #	R	Δ	T	L	N	E
2	3,800.00	17°53'49"	598.36	1,186.98	2,086,515.84	5,968,848.20

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.66	

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVED BY DATE

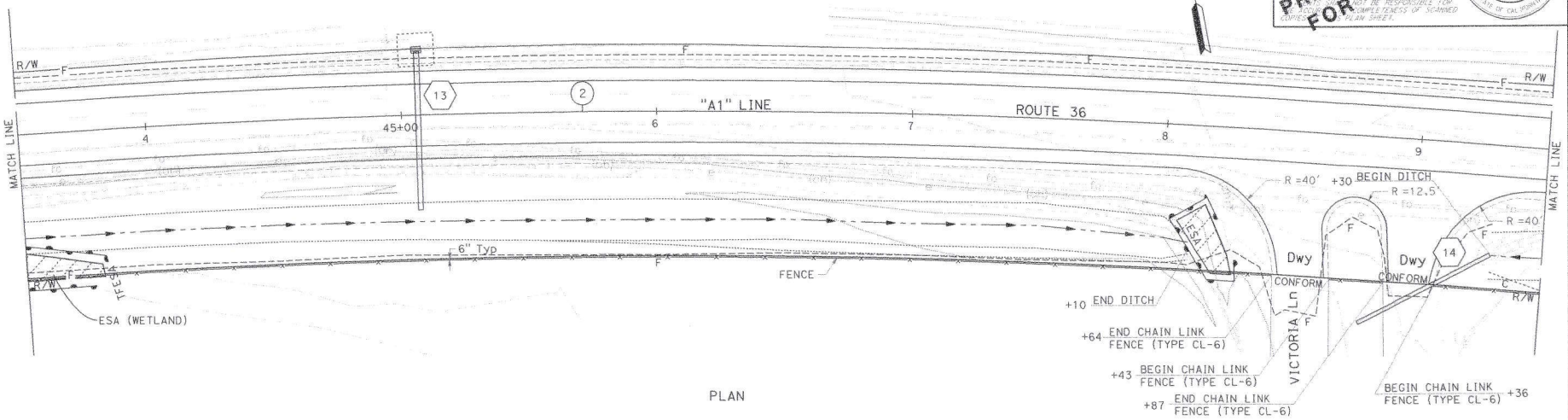
DESIGNED BY DATE

CHECKED BY DATE

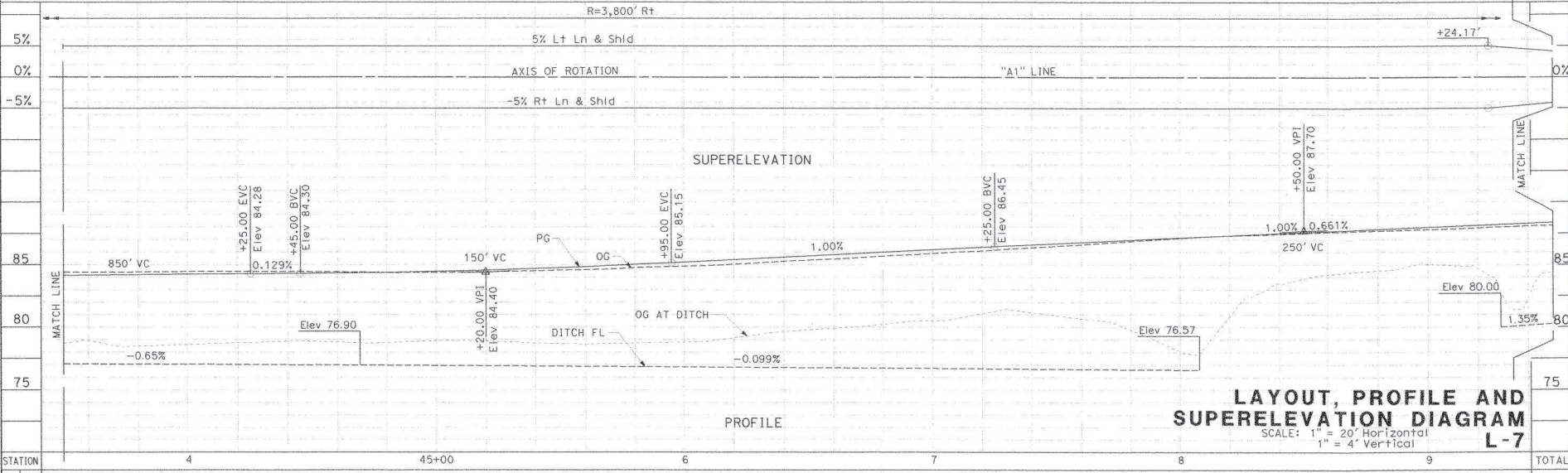
NO. _____

EXP. CIVIL _____

STATE OF CALIFORNIA



PLAN



PROFILE

LAYOUT, PROFILE AND SUPERELEVATION DIAGRAM L-7

SCALE: 1" = 20' Horizontal
1" = 4' Vertical

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

FUNCTIONAL SUPERVISOR

DESIGNED BY

CHECKED BY

REVISOR BY

DATE REVISED

Exc

Emb



NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

CURVE DATA

No. #	R	Δ	T	L	N	E
4	2,300.00	10°37'43"	213.95	426.66	2,087,668.16	5,970,503.16

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.66	

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER DATE

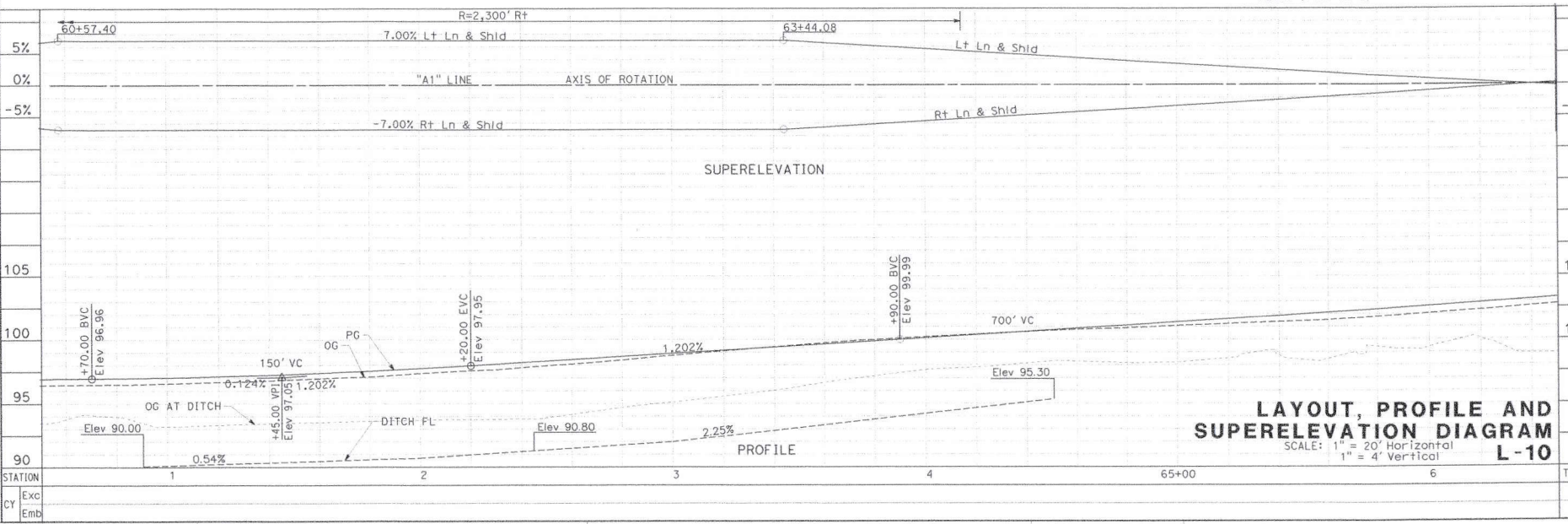
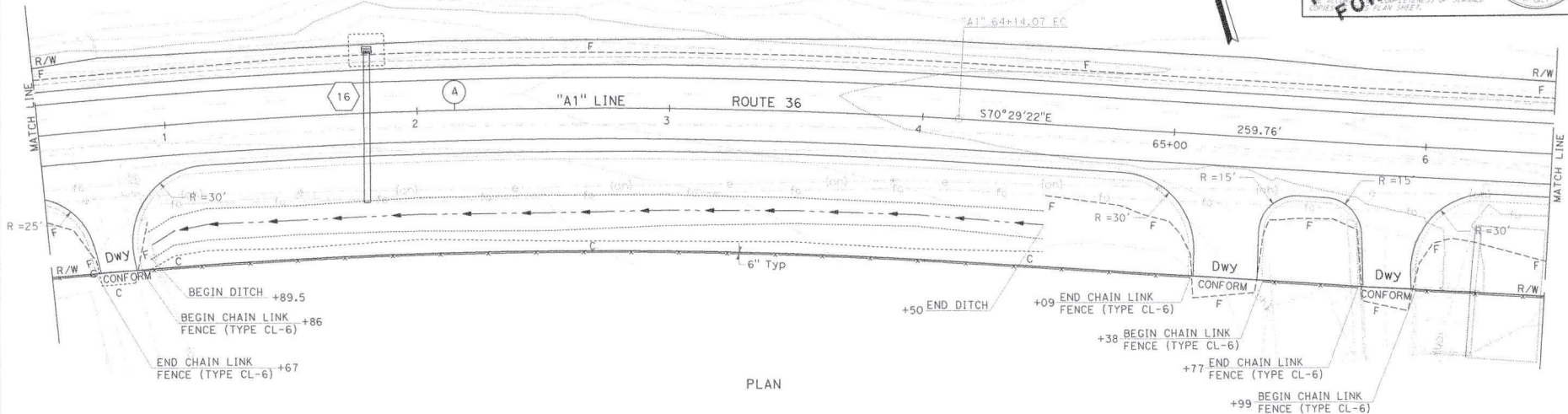
PLANS APPROVED DATE

NO. _____

CHP. _____

CIVIL

STATE OF CALIFORNIA



LAYOUT, PROFILE AND SUPERELEVATION DIAGRAM L-10

SCALE: 1" = 20' Horizontal
1" = 4' Vertical

PROJECT: 01130000901.dgn
 USER: g1130000901.dgn
 DATE PLOTTED: 8/5/2020
 TIME PLOTTED: 14:17

CURVE DATA

No. #	R	Δ	T	L	N	E
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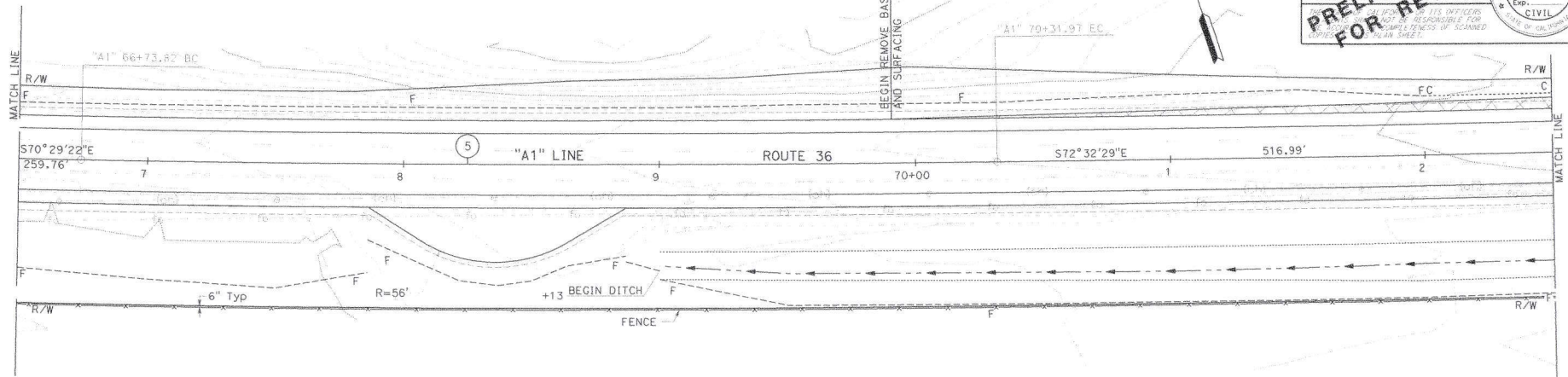
NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.65	

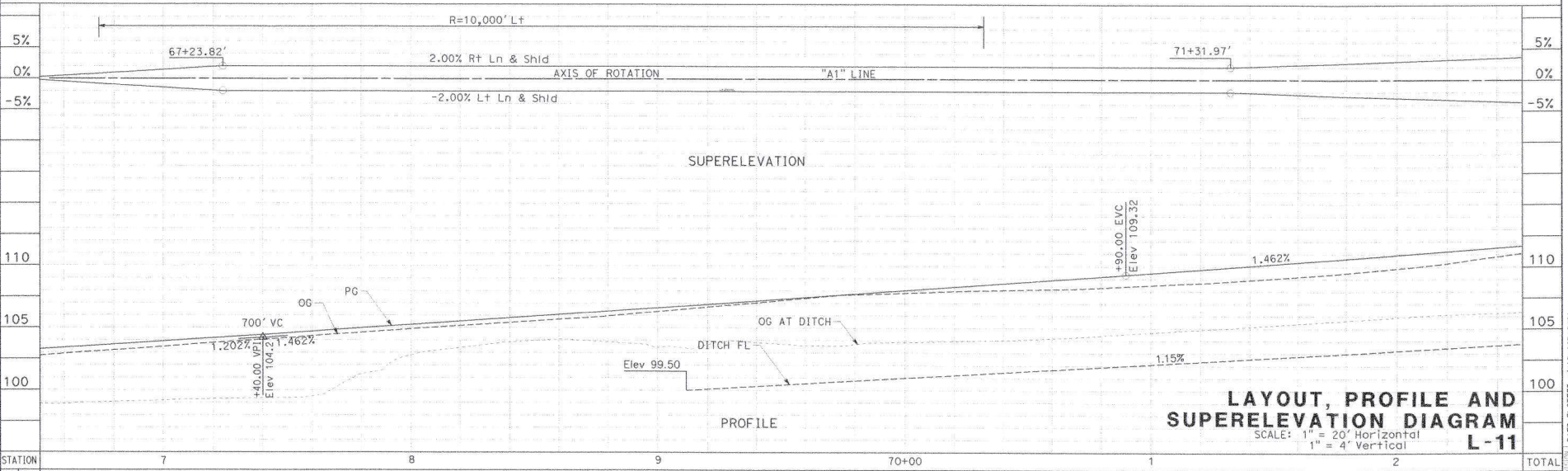
REGISTERED CIVIL ENGINEER DATE
PLANS APPROVED BY DATE
I, _____, COUNTY ENGINEER, STATE OF CALIFORNIA, AM NOT RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

PRELIMINARY DESIGN FOR REVIEW ONLY

Exp. No. _____
CIVIL



PLAN



LAYOUT, PROFILE AND SUPERELEVATION DIAGRAM
SCALE: 1" = 20' Horizontal
1" = 4' Vertical
L-11

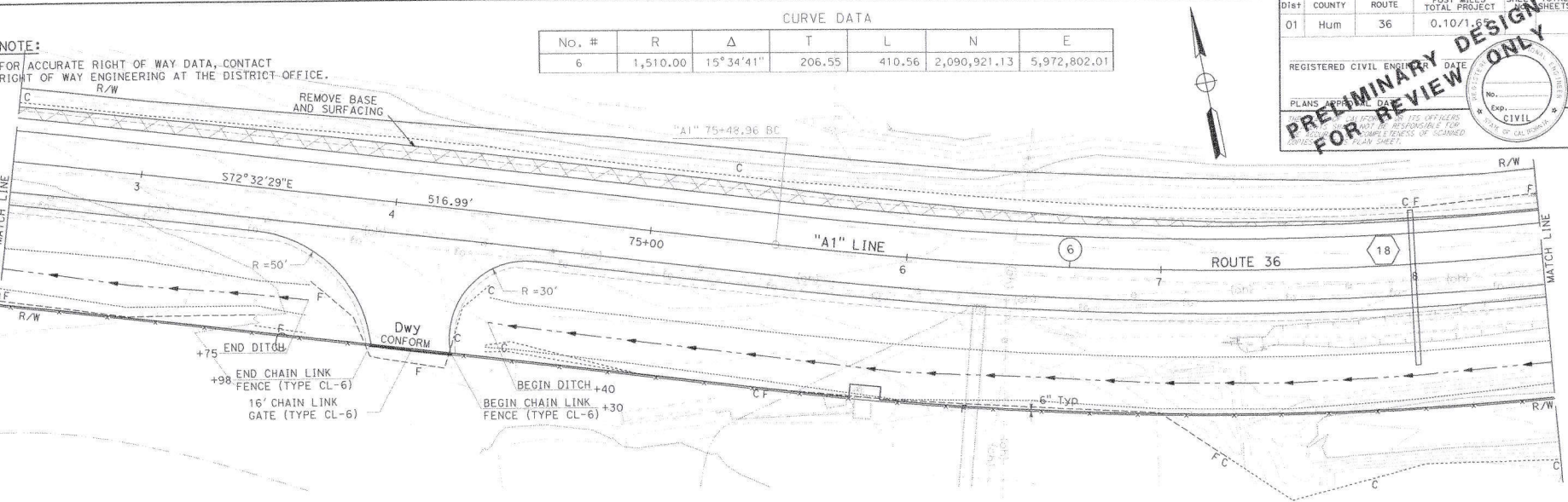
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



DATE PLOTTED => 2/20/2020
TIME PLOTTED => 14:17
10-15-21

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

FUNCTIONAL SUPERVISOR: BIJAN SAMRAD
 CALCULATED/DESIGNED BY: BIJAN SAMRAD
 CHECKED BY: []
 REVISED BY: []
 DATE REVISED: []



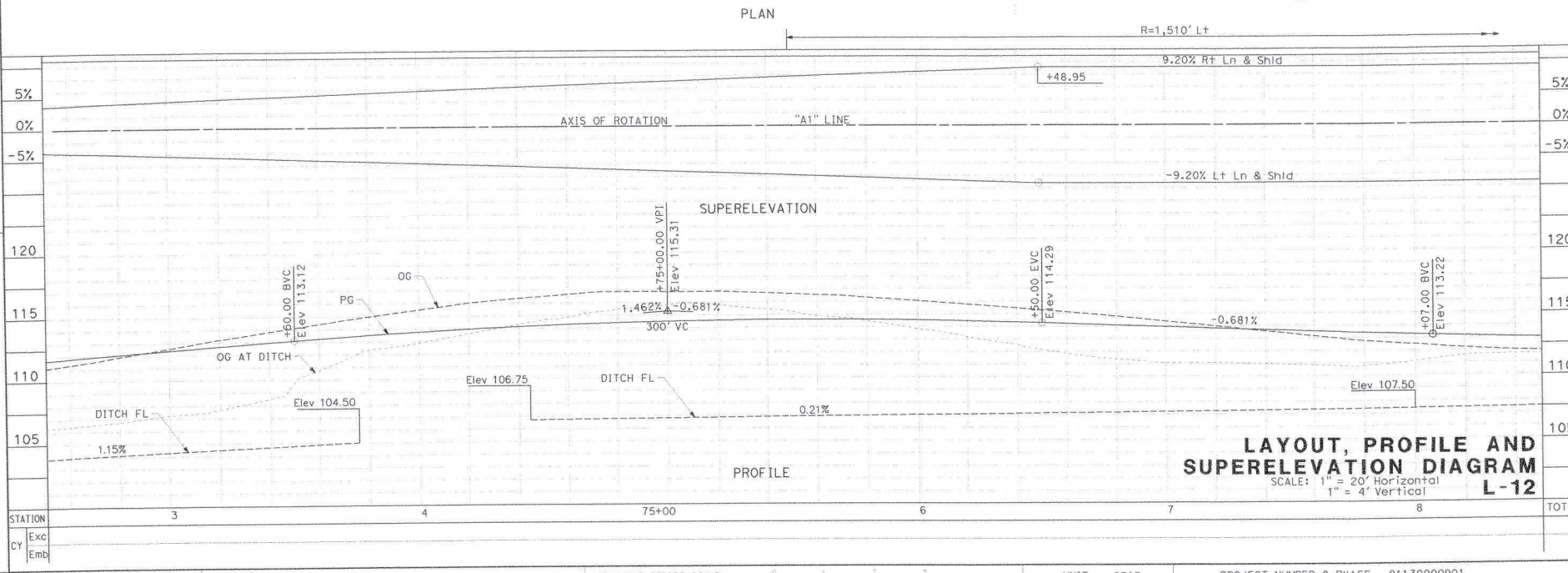
Dist: 01 COUNTY: Hum ROUTE: 36 POST MILES TOTAL PROJECT: 0.10/1.6 SHEET TOTAL SHEETS: 1/6

REGISTERED CIVIL ENGINEER DATE: []

PLANS APPROVED BY: []

PRELIMINARY DESIGN FOR REVIEW ONLY

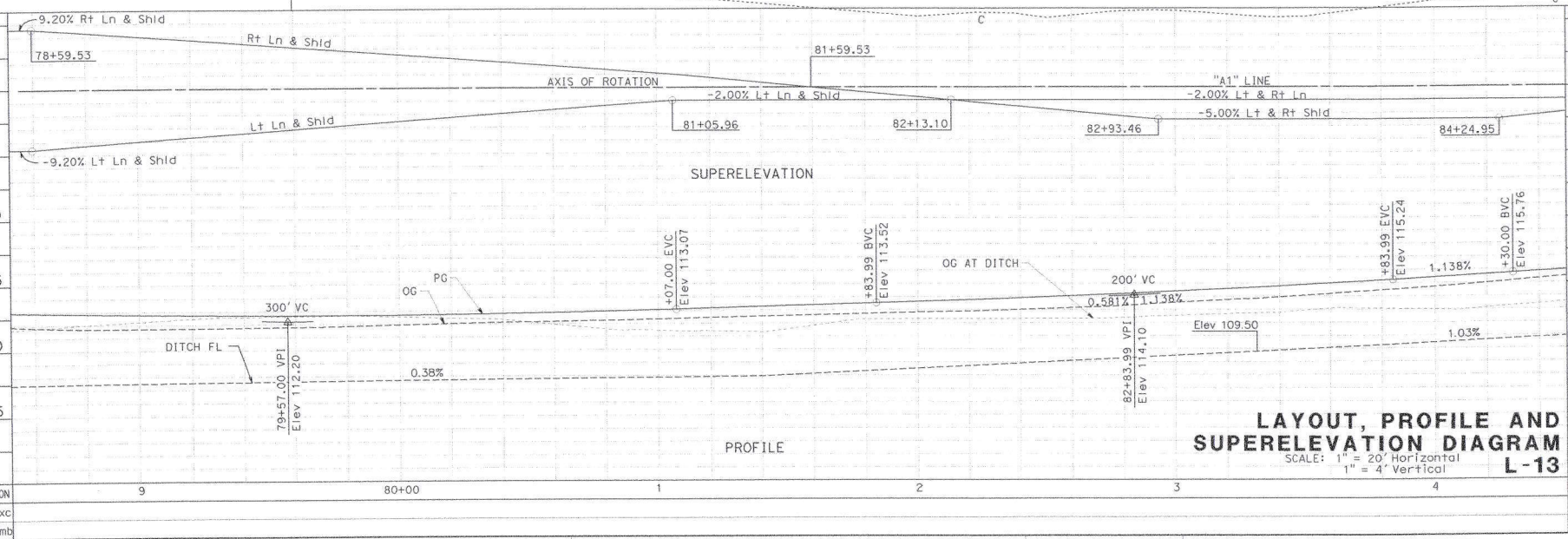
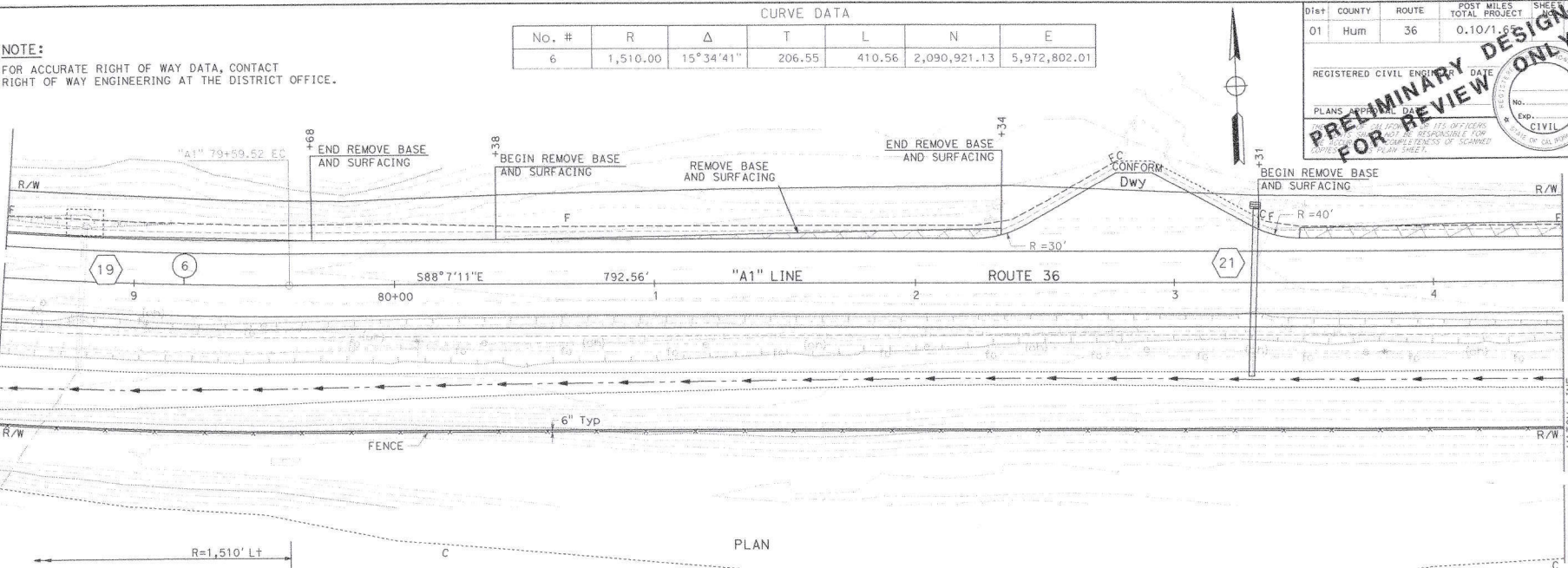
No. []
 Exp. []
 CIVIL



LAYOUT, PROFILE AND SUPERELEVATION DIAGRAM
 SCALE: 1" = 20' Horizontal
 1" = 4' Vertical
L-12

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 CIVIL ENGINEERING DIVISION
 PROJECT NO. 01130000901
 SHEET NO. 10-15-21

REVISIONS:
 NO. | DATE | BY | DESCRIPTION
 1 | 8/5/2020 | [] | []
 2 | [] | [] | []
 3 | [] | [] | []
 4 | [] | [] | []
 5 | [] | [] | []
 6 | [] | [] | []
 7 | [] | [] | []
 8 | [] | [] | []
 9 | [] | [] | []
 10 | [] | [] | []



DATE PLOTTED: 8/5/2020
 TIME PLOTTED: 10:18:18
 PROJECT NUMBER & PHASE: 01130000901
 UNIT: 0313
 SHEET TOTAL: 10-15-21

REVISIONS: 1. DATE: 10/15/2020 BY: BILAN SAMRAD
 DESIGNED BY: BILAN SAMRAD
 CHECKED BY: [Blank]
 CALCULATED BY: [Blank]
 FUNCTIONAL SUPERVISOR: [Blank]

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 Caltrans

USERNAME => s132602
 DGN FILE => 01130000901e0015.dgn

BORDER LAST REVISED 8/5/2020

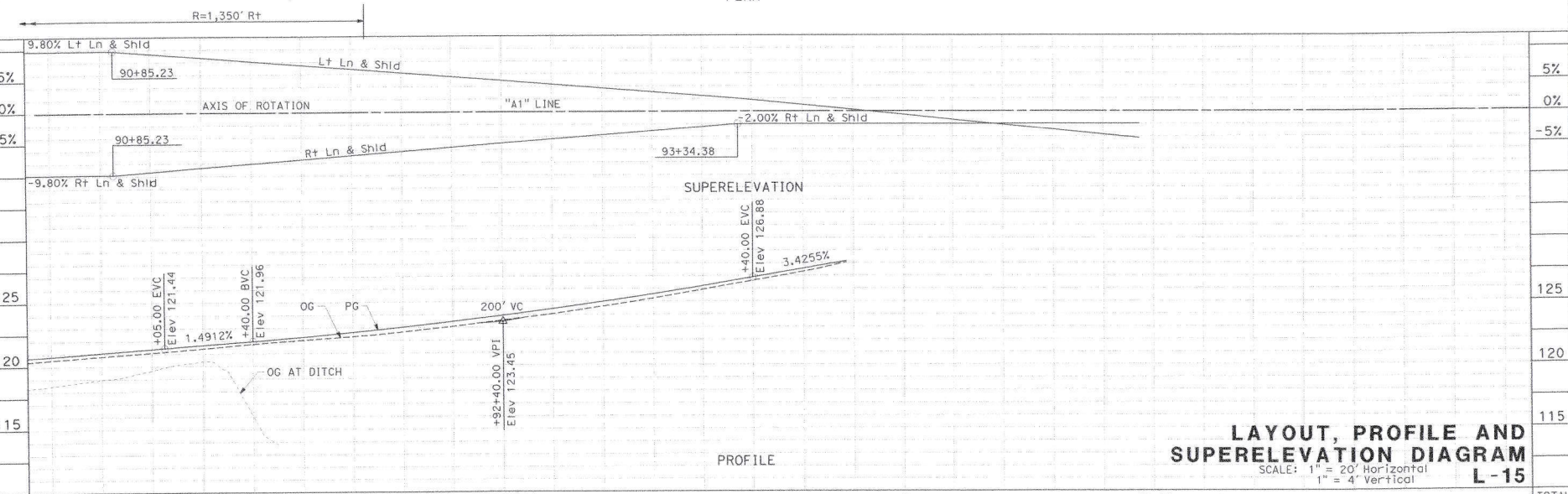
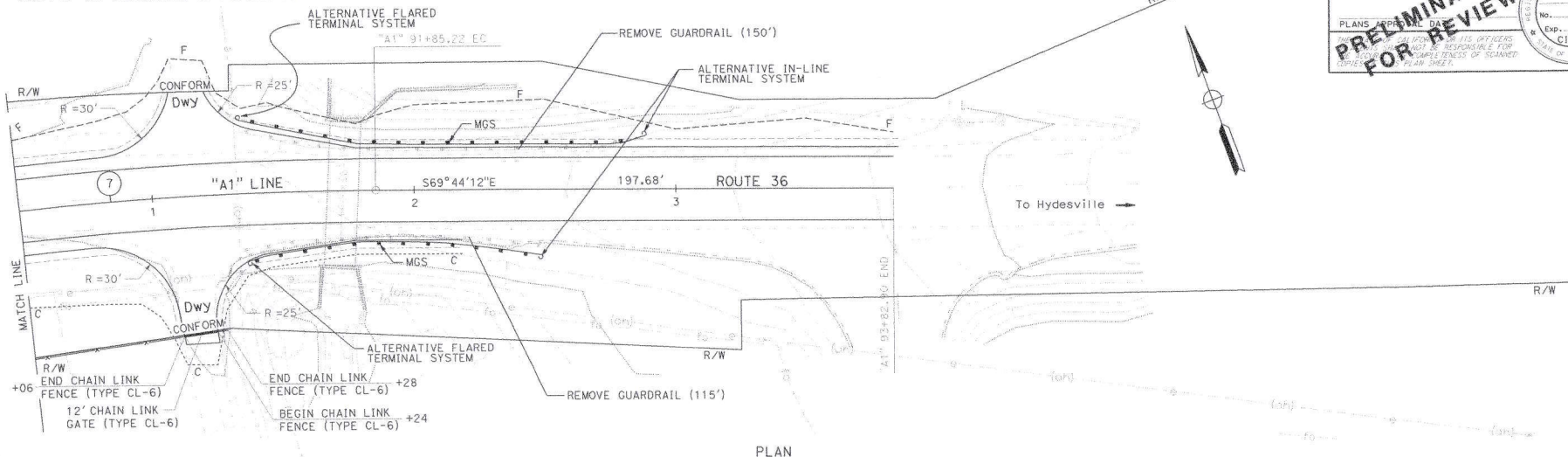
CURVE DATA						
No. #	R	Δ	T	L	N	E
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Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.6	

REGISTERED CIVIL ENGINEER DATE: [Blank]
 PLANS APPROVED DATE: [Blank]
 No. [Blank]
 EXP. [Blank]
 CIVIL

PRELIMINARY DESIGN FOR REVIEW ONLY

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



LAYOUT, PROFILE AND SUPERELEVATION DIAGRAM
 SCALE: 1" = 20' Horizontal
 1" = 4' Vertical
L-15



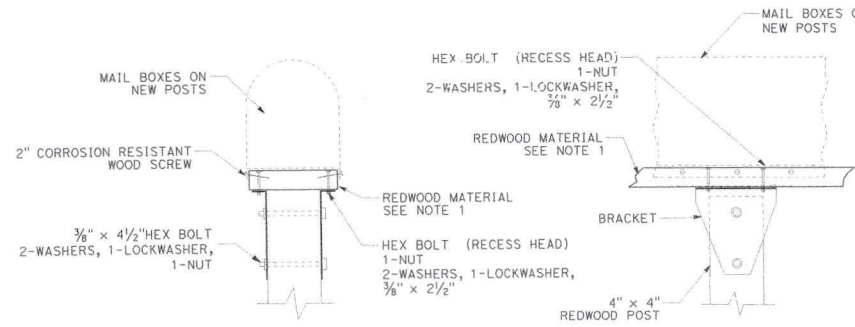
UNIT 0313 PROJECT NUMBER & PHASE 01130000901

DATE PLOTTED => 10/15/2020
 TIME PLOTTED => 08:20:04

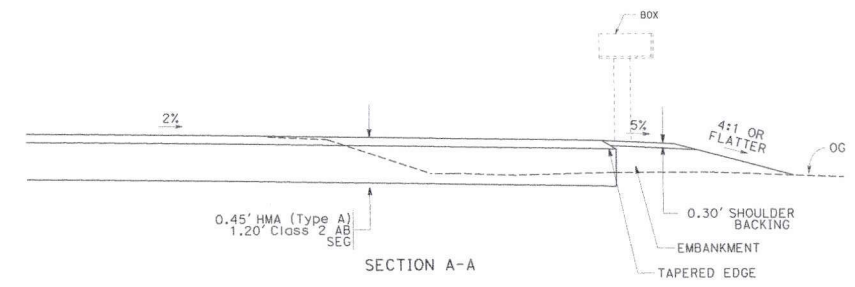
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	HUMB	36	0.10/1.65	

REGISTERED CIVIL ENGINEER	DATE
PLANS APPROVED	DATE
I hereby certify that I am a duly licensed Professional Engineer in the State of California and I am responsible for the completeness of the plans shown on this plan sheet.	
No. _____	Exp. _____
CIVIL	

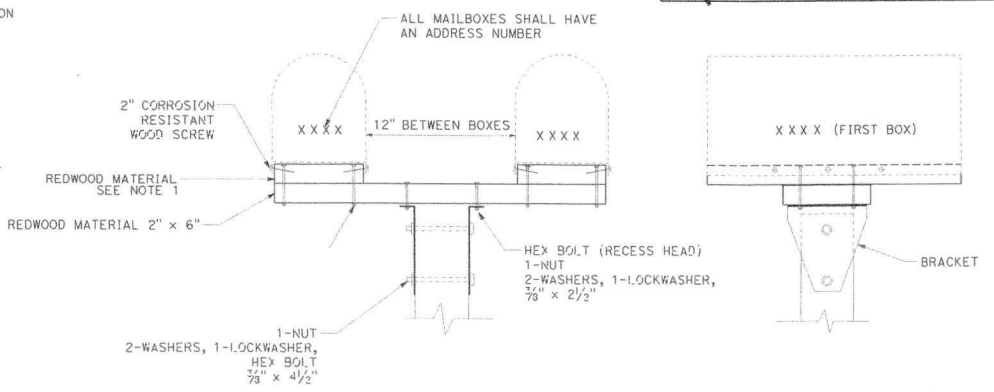
- NOTES:**
1. REDWOOD MATERIAL SHALL BE 2" x 6" OR 2" x 8" TRIMMED TO FIT WITHIN BOTTOM OF MAILBOX FLANGES.
 2. NEWSPAPER RECEPTACLES TREAT AS MAILBOX.
 3. DETAILS SHOWN ARE FOR 6" WIDTH MAIL BOXES. CONTRACTOR SHALL VERIFY DIMENSIONS IN THE FIELD.
 4. MAILBOX SUPPORT HARDWARE SHALL BE GALVANIZED STEEL.



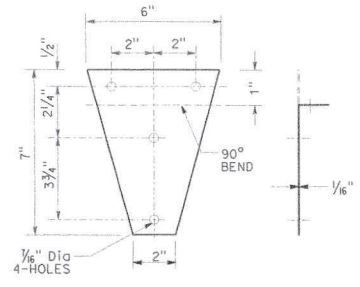
SINGLE MAILBOX ASSEMBLES



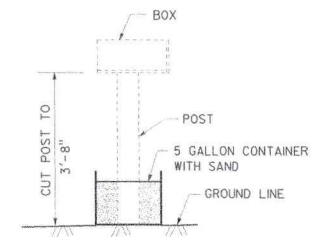
TYPICAL MAILBOX PULLOUT DETAIL



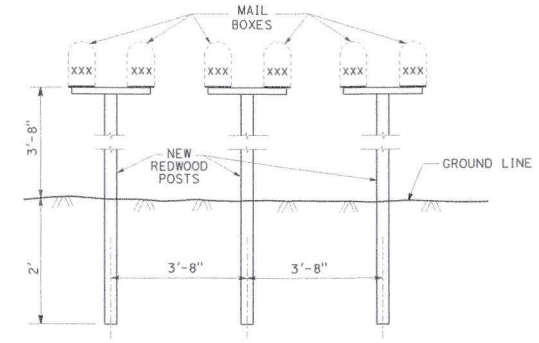
DOUBLE MAILBOX ASSEMBLES



BRACKET



TEMPORARY MAILBOX DETAIL



SETTING AND SPACING

CONSTRUCTION DETAILS
NO SCALE

BILIAN SMIRAD
 REVISIONS BY DATE
 CALCULATED/DESIGNED BY
 CHECKED BY
 FUNCTIONAL SUPERVISOR
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 Caltrans

DATE PLOTTED => 07-07-2021 TIME PLOTTED => 14:18

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.6	6

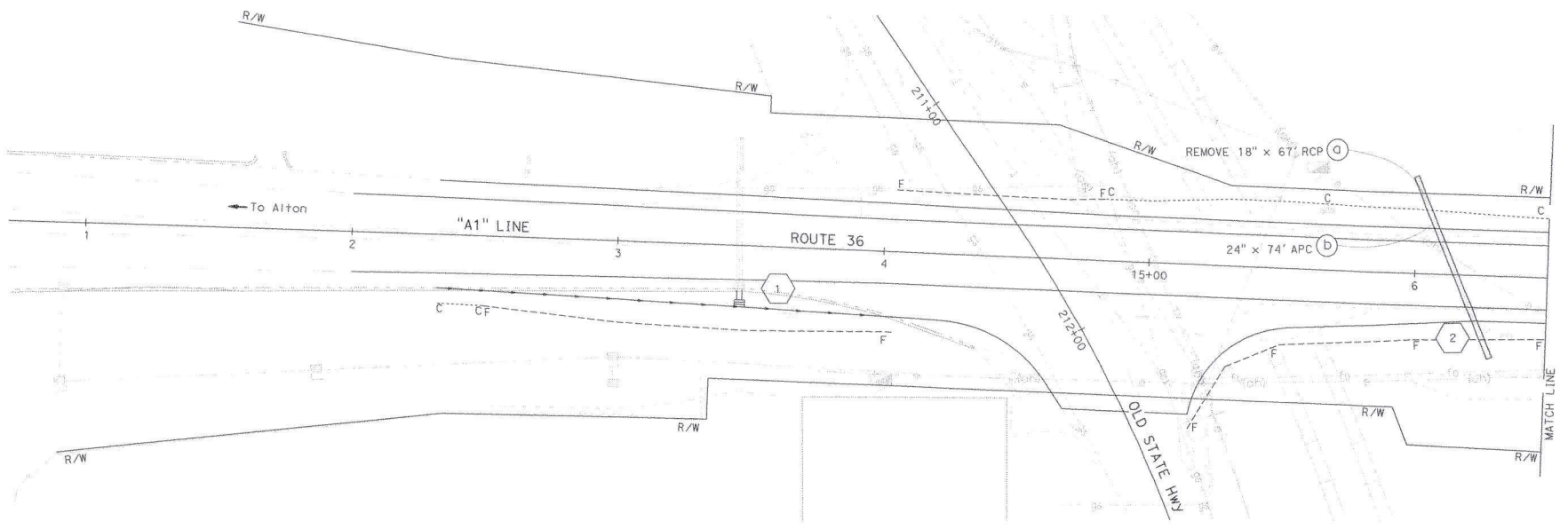
REGISTERED CIVIL ENGINEER	DATE
PLANS APPROVED	DATE
NO.	EXP.
CIVIL	

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER'S OFFICERS SHALL BE RESPONSIBLE FOR THE ACCURACY AND COMPLETENESS OF SCANNER COPIES. PLEASE PLAY SHEET.

NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DESIGNED BY C REDNER	REVISOR DATE
CHECKED BY J MILLER-SCHULZE	REVISOR DATE
FUNCTIONAL SUPERVISOR	
DEPARTMENT OF TRANSPORTATION	
STATE OF CALIFORNIA	



PLAN

APPROVED FOR DRAINAGE WORK ONLY

DRAINAGE PLAN
D-1

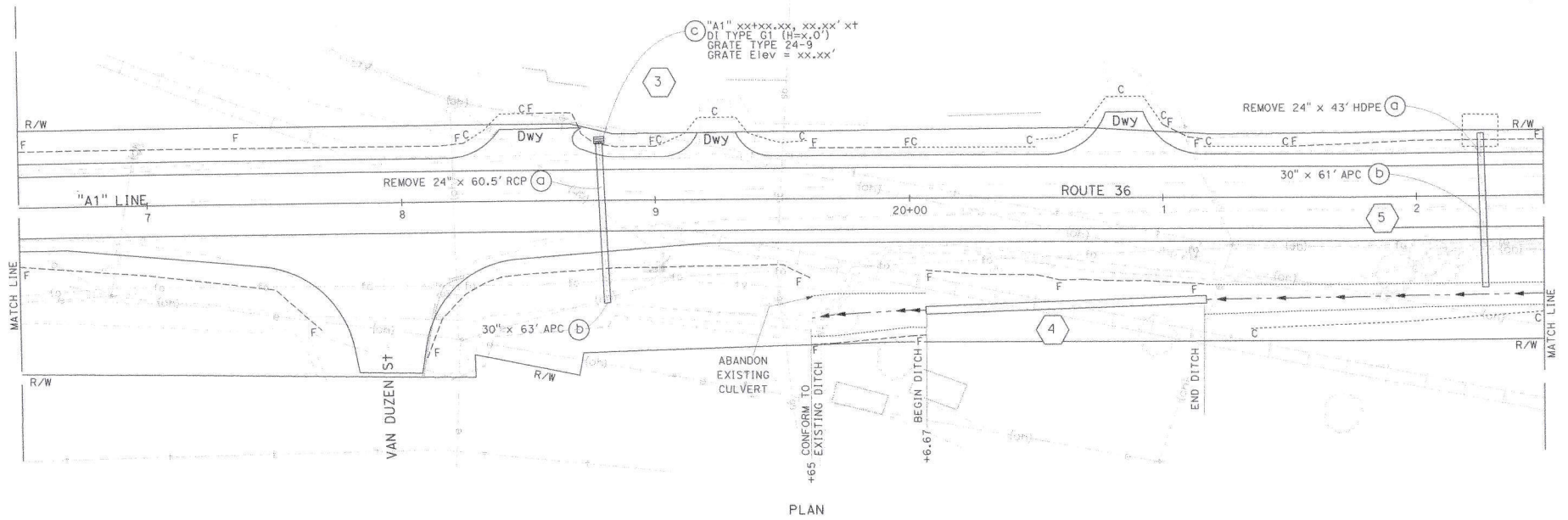
SCALE: 1"=20'

DATE PLOTTED => 07/03/2021 14:58
PLOTTER => 14518

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.8	1/8
REGISTERED CIVIL ENGINEER		DATE		
PLANS APPROVED BY				

PRELIMINARY DESIGN FOR REVIEW ONLY

NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 FUNCTIONAL SUPERVISOR
 C. REDNER
 J. MILLER-SCHULZE
 REVISIONS: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

APPROVED FOR DRAINAGE WORK ONLY

DRAINAGE PLAN
D-2

SCALE: 1"=20'

10-15-21 THE PLOTTED => 14:18

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.6	

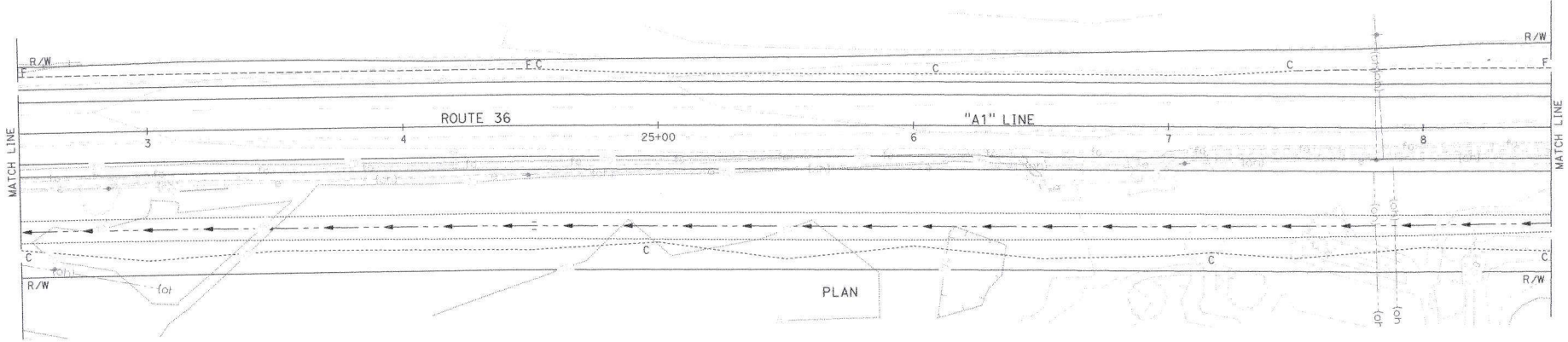
REGISTERED CIVIL ENGINEER	DATE
PLANS APPROVED	DATE

PRELIMINARY DESIGN FOR REVIEW ONLY

NO. _____
 Exp. _____
 CIVIL

REGISTERED CIVIL ENGINEER
 STATE OF CALIFORNIA

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 CALIFORNIA HIGHWAY PATROL
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 FUNCTIONAL SUPERVISOR
 CALCULATED-DESIGNED BY
 CHECKED BY
 C REINER
 J MILLER-SCHULZE
 REVISED BY
 DATE REVISED



APPROVED FOR DRAINAGE WORK ONLY

DRAINAGE PLAN
 SCALE: 1"=20'
D-3

DATE PLOTTED => 2/20/2021
 DATE PLOTTED => 10:15:21

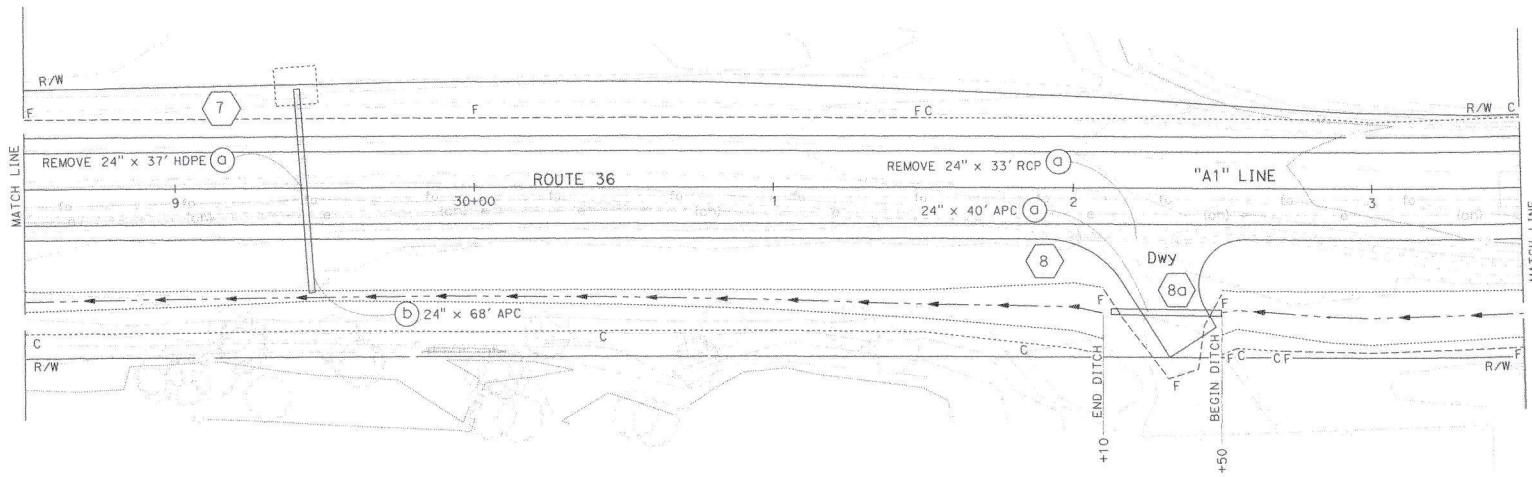
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.0	

REGISTERED CIVIL ENGINEER	DATE
PLANS APPROVED	DATE

NO.	EXP.

FOR OFFICIAL USE ONLY
 STATE OF CALIFORNIA
 CIVIL ENGINEER

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



PLAN

PROJECT: 01300009011.dgn, 01300009011.dwg, 01300009011.dwg, 01300009011.dwg
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 Functional Supervisor
 Calculated/Designed By
 Checked By
 C. REDNER
 J. MILLER-SCHULZE
 Revised By
 Date Revised



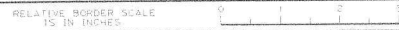
APPROVED FOR DRAINAGE WORK ONLY

SCALE: 1"=20'

DRAINAGE PLAN
D-4

BORDER LAST REVISED 8/5/2020

USERNAME => s132662
 DGN FILE => 01300009011.dwg.dgn



UNIT 0313

PROJECT NUMBER & PHASE 01130000901

10-15-21 THE PLOTTED DATE PLotted 10/15/21

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.6	

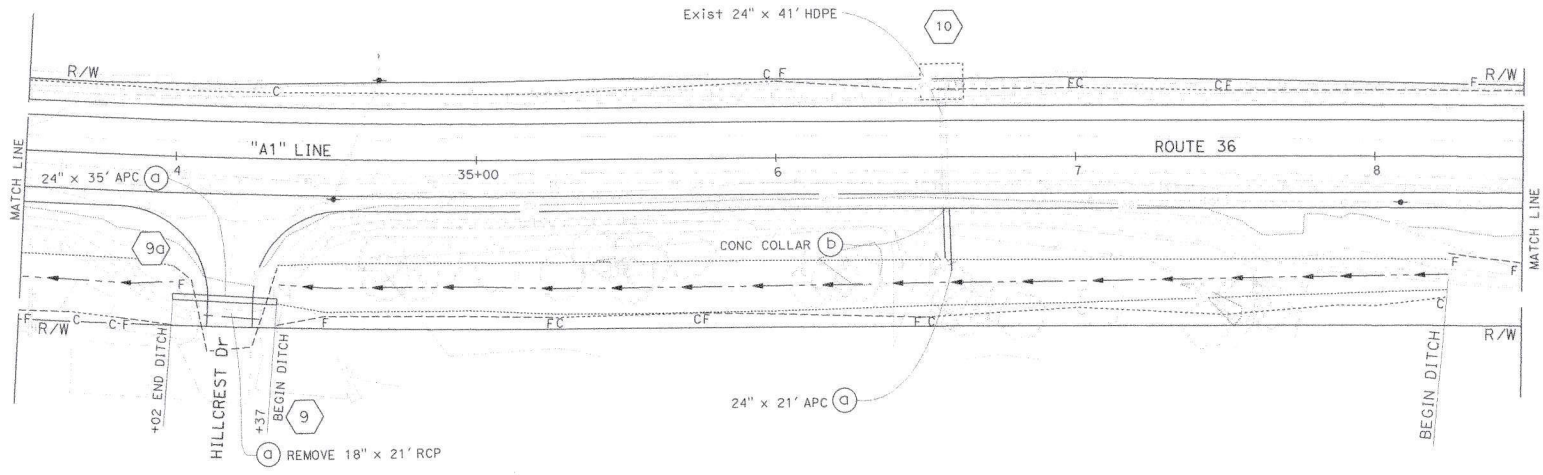
REGISTERED CIVIL ENGINEER	DATE
PLANS APPROVED	DATE

NO.	EXP.
	CIVIL

PRELIMINARY DESIGN
FOR REVIEW ONLY



NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



PLAN

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 Functional Supervisor
 C. REDNER
 J. MILLER-SCHULZE
 REVISIONS: DATE PLOTTED => 07-OCT-2021 TIME PLOTTED => 14:18

BORDER LAST REVISED 6/5/2020

USERNAME => 5132662
DGN FILE => 011300009011qa05.dgn

RELATIVE BORDER SCALE IS IN INCHES

UNIT 0313

PROJECT NUMBER & PHASE 01130000901

**DRAINAGE PLAN
D-5**

SCALE: 1"=20'

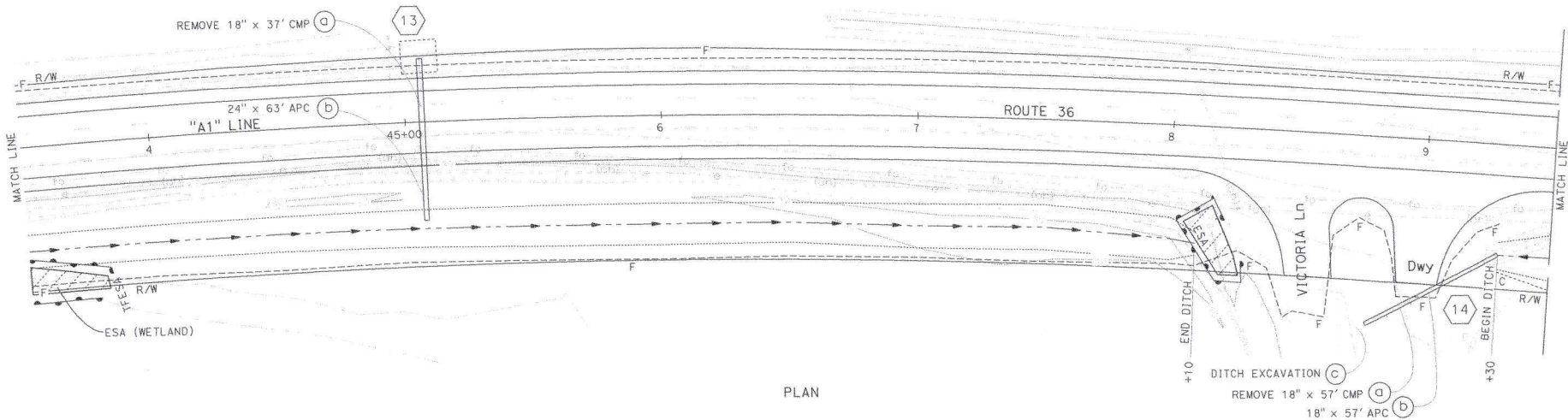
APPROVED FOR DRAINAGE WORK ONLY

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.8	1/8
REGISTERED CIVIL ENGINEER		DATE		
PLANS APPROVED DATE		NO.		
CALIFORNIA REGISTERED PROFESSIONAL ENGINEER		STATE OF CALIFORNIA		
CIVIL		END		

PRELIMINARY DESIGN FOR REVIEW ONLY



NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



PLAN

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 FUNCTIONAL SUPERVISOR
 C. REDNER
 J. MILLER-SCHULZE
 REVISIONS: NONE PLOTTED 10-15-21 TIME PLOTTED 14:18

BORDER LAST REVISED 8/5/2020
 USERNAME => j132662
 DGN FILE => 011300009011a067.dgn

APPROVED FOR DRAINAGE WORK ONLY

UNIT 0313 PROJECT NUMBER & PHASE 01130000901

DRAINAGE PLAN
D-7

SCALE: 1"=20'

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.68	

REGISTERED CIVIL ENGINEER	DATE
PLANS APPROVED BY	DATE

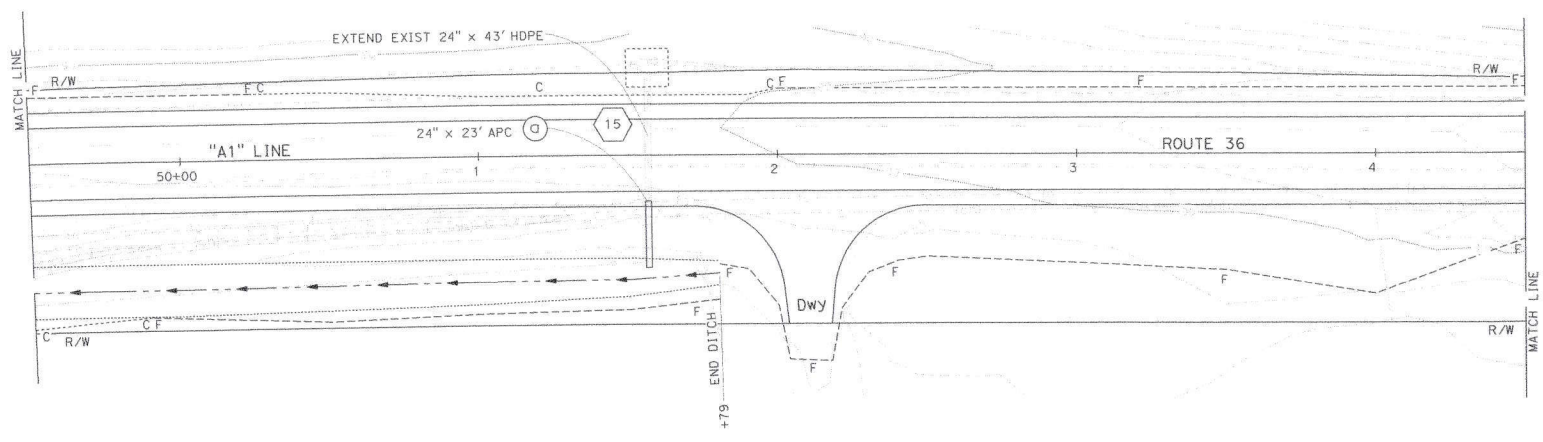
PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER
 NO. _____
 EXP. _____
 CIVIL
 STATE OF CALIFORNIA

REGISTERED CIVIL ENGINEERS ARE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION SHOWN ON THIS SHEET.

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DESIGNED BY	REVISOR
CHECKED BY	DATE
FUNCTIONAL SUPERVISOR	REVISION
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	
Gibsons	



PLAN

APPROVED FOR DRAINAGE WORK ONLY

DRAINAGE PLAN
D-8

SCALE: 1"=20'

DATE PLOTTED => 10-15-21 TIME PLOTTED => 14:05

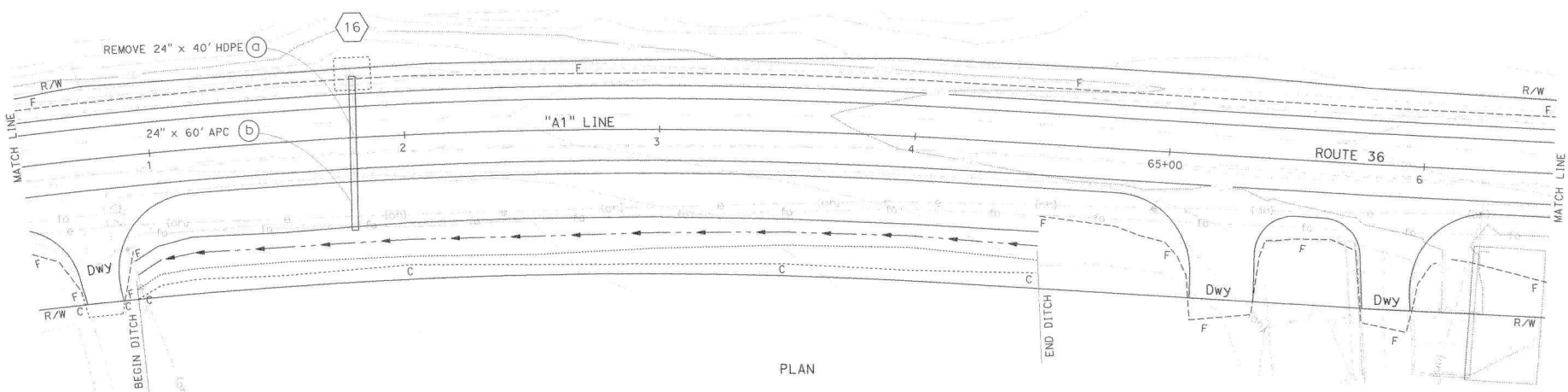
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.0	6

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER DATE
 PLANS APPROVED BY DATE
 NO. EXP. CIVIL

REGISTERED CIVIL ENGINEER
 STATE OF CALIFORNIA

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



PROJECT NO. 01300009011.dwg
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 FUNCTIONAL SUPERVISOR
 C. REDNER
 DESIGNED BY
 J. MILLER-SCHULZE
 REVISIONS
 REVISION NO. DATE
 1
 2
 3
 4
 5
 6

BORDER LAST REVISED: 8/5/2020

USERNAME => d135662
 DGN FILE => D:\130009011\010.dgn

RELATIVE BORDER SCALE IS IN INCHES

UNIT 0313

PROJECT NUMBER & PHASE 01130000901

APPROVED FOR DRAINAGE WORK ONLY

SCALE: 1"=20'

**DRAINAGE PLAN
 D-10**

DATE PLOTTED: 5/25/2021 10:15:21 AM
 DATE PLOTTED: 5/25/2021 10:15:21 AM



DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.6	

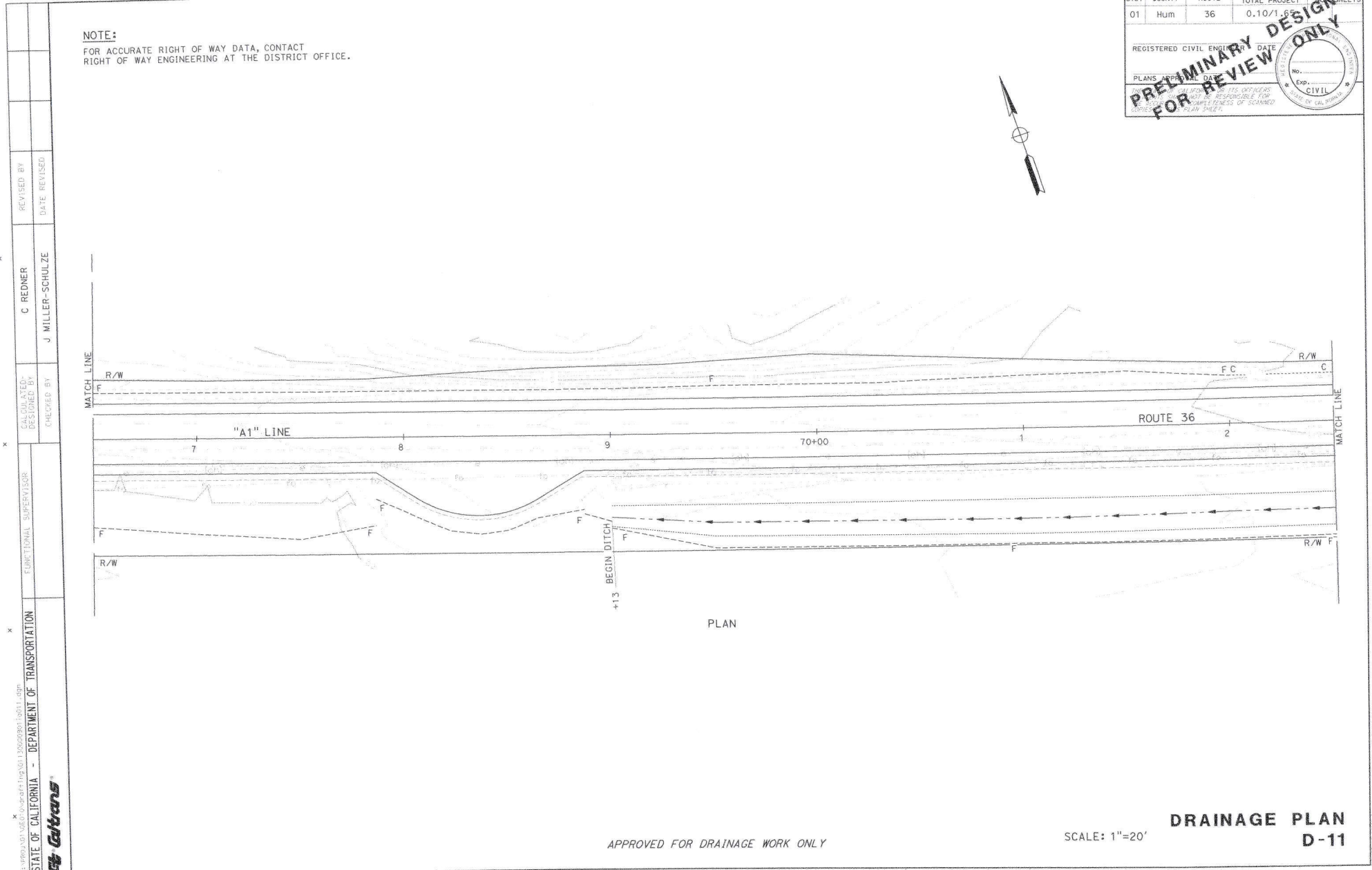
REGISTERED CIVIL ENGINEER	DATE
PLANS APPROVED	DATE
NO.	
Exp.	

PRELIMINARY DESIGN FOR REVIEW ONLY

CALIFORNIA REGISTERED CIVIL ENGINEERS RESPONSIBLE FOR COMPLETENESS OF SCANNED COPIES OF PLAN SHEET.

STATE OF CALIFORNIA
CIVIL

NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



APPROVED FOR DRAINAGE WORK ONLY

SCALE: 1"=20'
DRAINAGE PLAN
D-11

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
CALTRANS

10-15-21 10-15-21

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.6	1/6

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVED DATE

NO. _____

EXP. _____

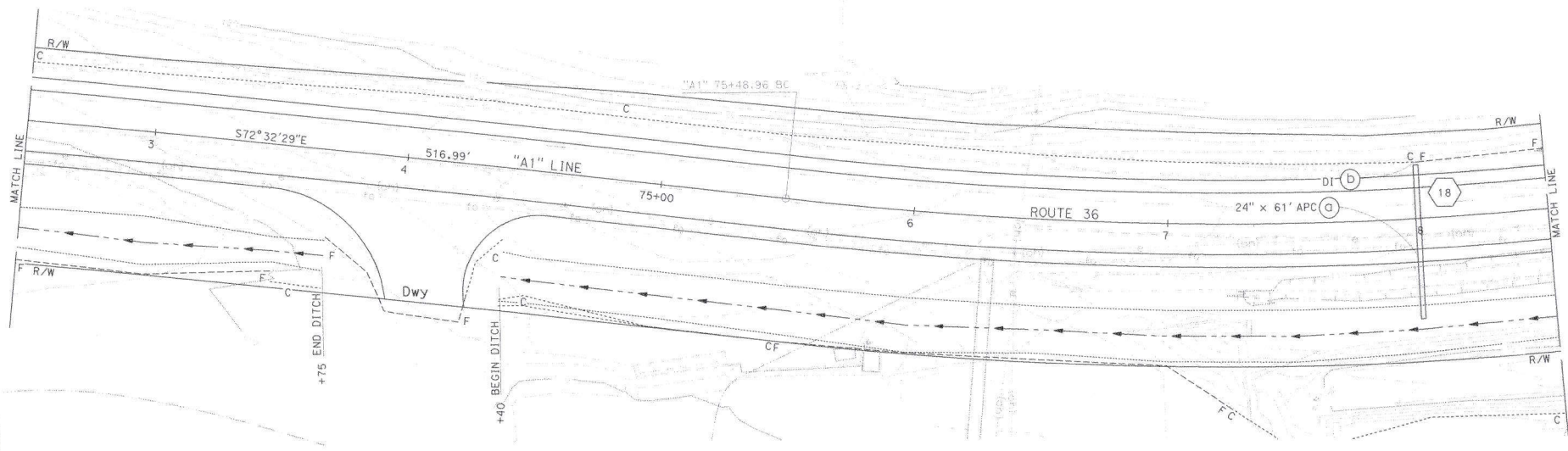
CIVIL

STATE OF CALIFORNIA

PROFESSIONAL ENGINEERS
NOT RESPONSIBLE FOR
COMPLETENESS OF SCANNED
PLAN SHEET

**PRELIMINARY DESIGN
FOR REVIEW ONLY**

NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



PLAN

APPROVED FOR DRAINAGE WORK ONLY

**DRAINAGE PLAN
D-12**

SCALE: 1"=20'

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FUNCTIONAL SUPERVISOR

CALCULATED-BY

DESIGNED-BY

CHECKED-BY

REVISOR

REVISIONS

DATE

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.8	

REGISTERED CIVIL ENGINEER	DATE
PLANS APPROVED DATE	

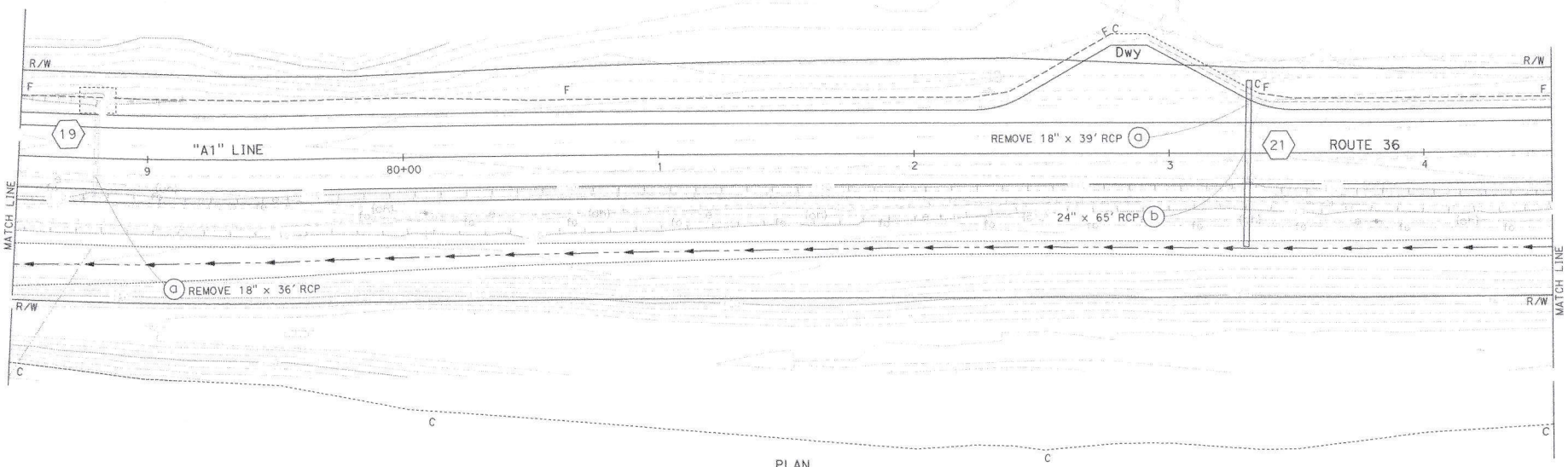
NO.	
EXP.	CIVIL

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER
 NO. _____
 EXP. CIVIL
 STATE OF CALIFORNIA

DESIGNED BY: _____
 CHECKED BY: _____
 DATE: _____

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



PLAN

P:\PROJECTS\101\101\101\101.dgn
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 CALTRANS

FUNCTIONAL SUPERVISOR
 CHECKED BY
 C. REDNER
 J. MILLER-SCHULZE
 REVISIONS
 REVISION BY
 DATE
 REVISION BY
 DATE

APPROVED FOR DRAINAGE WORK ONLY

SCALE: 1"=20'

**DRAINAGE PLAN
 D-13**

BORDER LAST REVISED 8/5/2020	USERNAME => 0132662 DCN FILE => 011300093011a013.dgn	RELATIVE BORDER SCALE 15 IN INCHES	0 1 2 3	UNIT 0313	PROJECT NUMBER & PHASE 01130000901
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TEST REVISED DATE PLOTTED => 10-15-21 TIME PLOTTED => 14:19

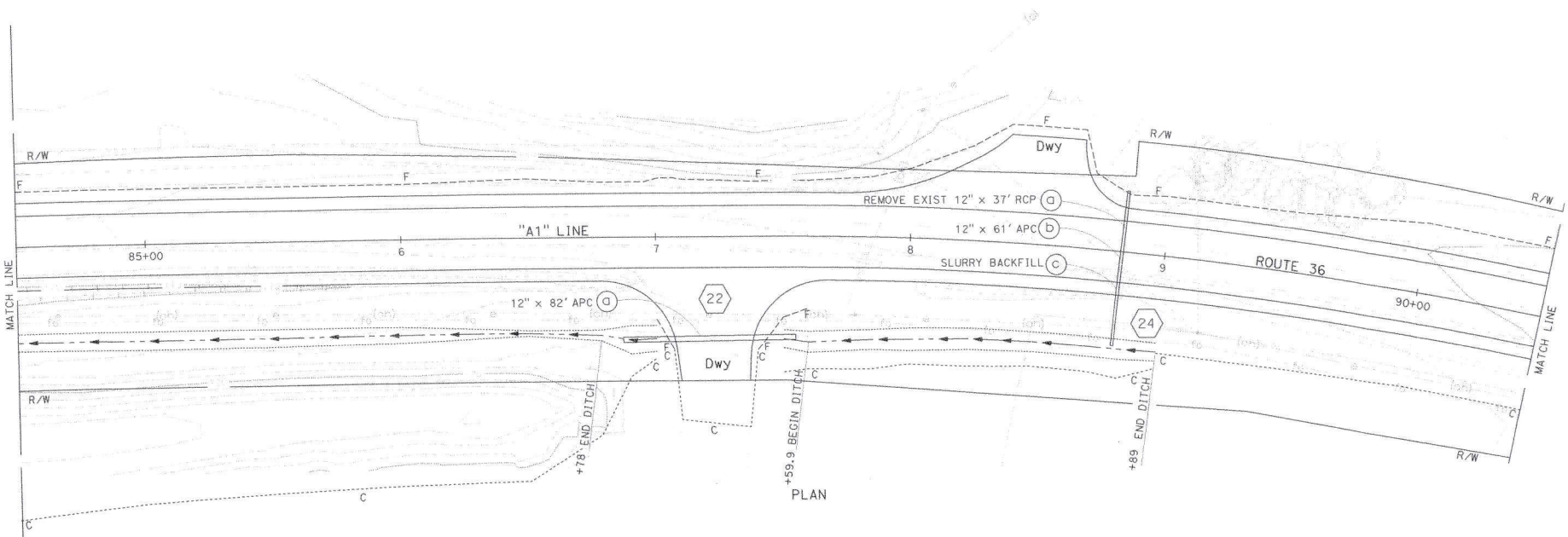
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.6	

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER DATE
 PLANS APPROVED DATE
 PROJECT NO. 115 OFFICERS
 RESPONSIBLE FOR
 COMPLETENESS OF SCANNED
 COPY OF ORIGINAL PLAN SHEET.

EXP. CIVIL

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 CALTRANS

FUNCTIONAL SUPERVISOR
 C. REDNER
 J. MILLER-SCHULZE

REVISIONS

NO.	DESCRIPTION	DATE

BORDER LAST REVISED 8/5/2020

USERNAME => j152662
 DGN FILE => 011300090017a014.dgn

RELATIVE BORDER SCALE 1/8" = 1' IN INCHES

UNIT 0313

PROJECT NUMBER & PHASE 01130009001

APPROVED FOR DRAINAGE WORK ONLY

SCALE: 1"=20'

**DRAINAGE PLAN
 D-14**

DATE PLOTTED => 21-07-2021
 THE PLOTTER => 14019



FUNCTIONAL SUPERVISOR

CALCULATED-DESIGNED BY
CHECKED BY

C REDNER
J MILLER-SCHULZE

REVISED BY
DATE REVISED

BORDER LAST REVISED 8/5/2020

USERNAME: >>> 2136662
DGN FILE: >>> 0130000901.dwg

RELATIVE BORDER SCALE
1/32" IN INCHES

UNIT 0313

PROJECT NUMBER & PHASE 01130000901



DRAINAGE PROFILES
SCALE: Hor: 1" = 10'
Vert: 1" = 10'
DP-3

POST MILES SHEET TOTAL
01 Hum 36 0.10/1 TOTAL PROJECT SHEETS

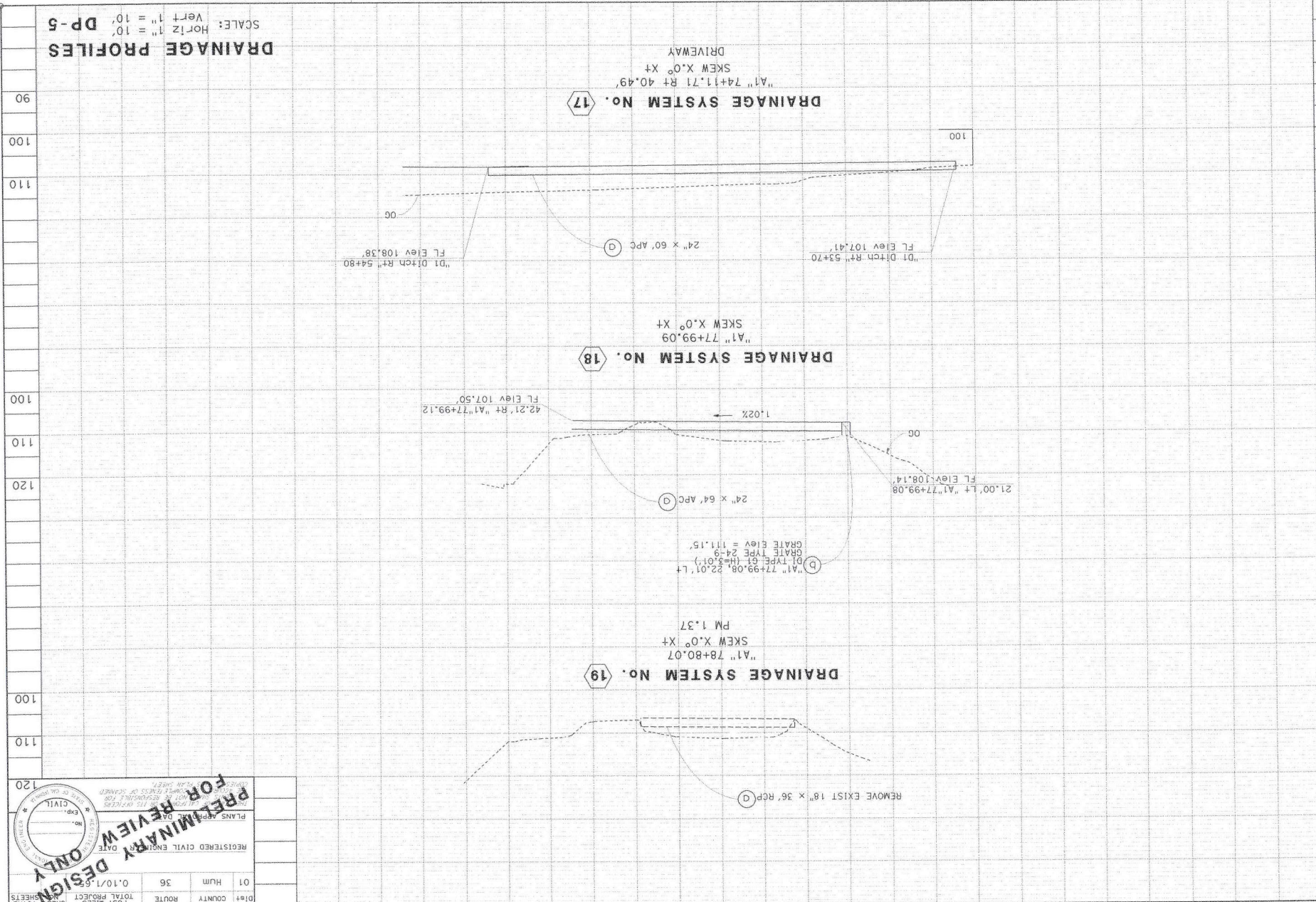
PLANS FOR THIS PROJECT
REGISTERED CIVIL ENGINEER
DATE
REGISTERED CIVIL ENGINEER
DATE
REGISTERED CIVIL ENGINEER
DATE

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER
No. 000000000
CIVIL

DRAINAGE PROFILES
 SCALE: Horiz 1" = 10'
 Vert 1" = 10'

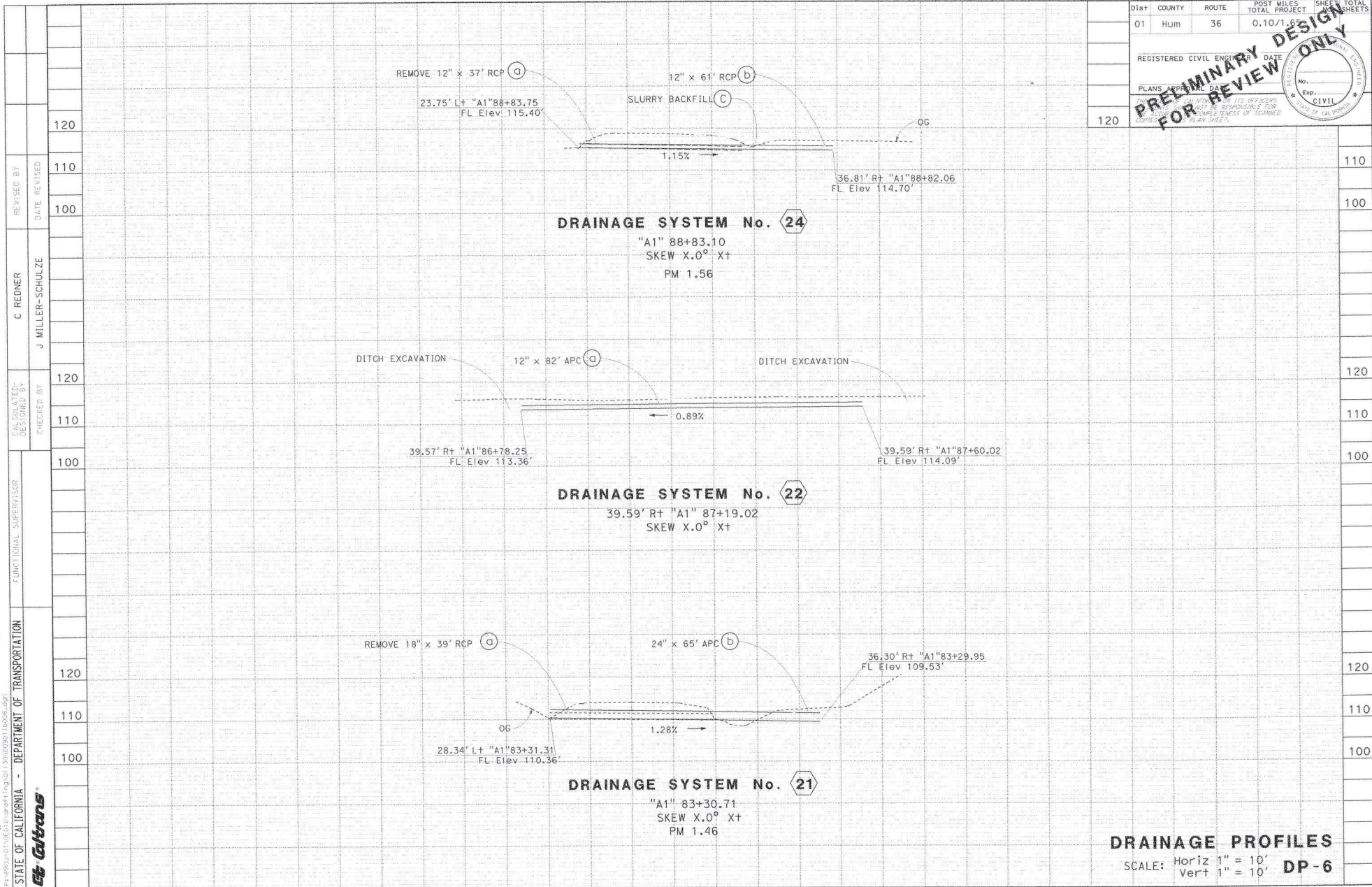
DATE PLOTTED => 2/26/2021
 TIME PLOTTED => 14:10



PRELIMINARY DESIGN
FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER
 DATE
 NO. OF SHEETS
 CIVIL

Dist	01	Hum	36	0.10/1.0
POST MILES	ROUTE	COUNTY	TOTAL PROJECT	SHEETS TOTAL



DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.6	

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVED BY DATE

DESIGNED BY DATE

NO. _____

Exp. _____

CIVIL

STATE OF CALIFORNIA

PRELIMINARY DESIGN FOR REVIEW ONLY

REVISION	DATE	BY	REASON
120			
110			
100			
120			
110			
100			
120			
110			
100			
120			
110			
100			

C. REDNER
J. MILLER-SCHULZE

FUNCTIONAL SUPERVISOR

DEPARTMENT OF TRANSPORTATION

STATE OF CALIFORNIA

Caltrans

DRAINAGE PROFILES

SCALE: Horiz 1" = 10'
Vert 1" = 10' **DP-6**

10-15-21 TIME PLOTTED => 14:15

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans NORTH REGION UTILITY ENGINEERING WORKGROUP

REVISOR: KYLE RICE
 DATE: [REDACTED]

DESIGNER: ROBERT M FLOYD II
 CHECKER: [REDACTED]

CALCULATED-DRAWN BY: [REDACTED]
 CHECKED BY: [REDACTED]

FUNCTIONAL SUPERVISOR: ROBERT E. POLGAR

DATE PLOTTED: 10-20-21
 TIME PLOTTED: 14:19

NOTE:

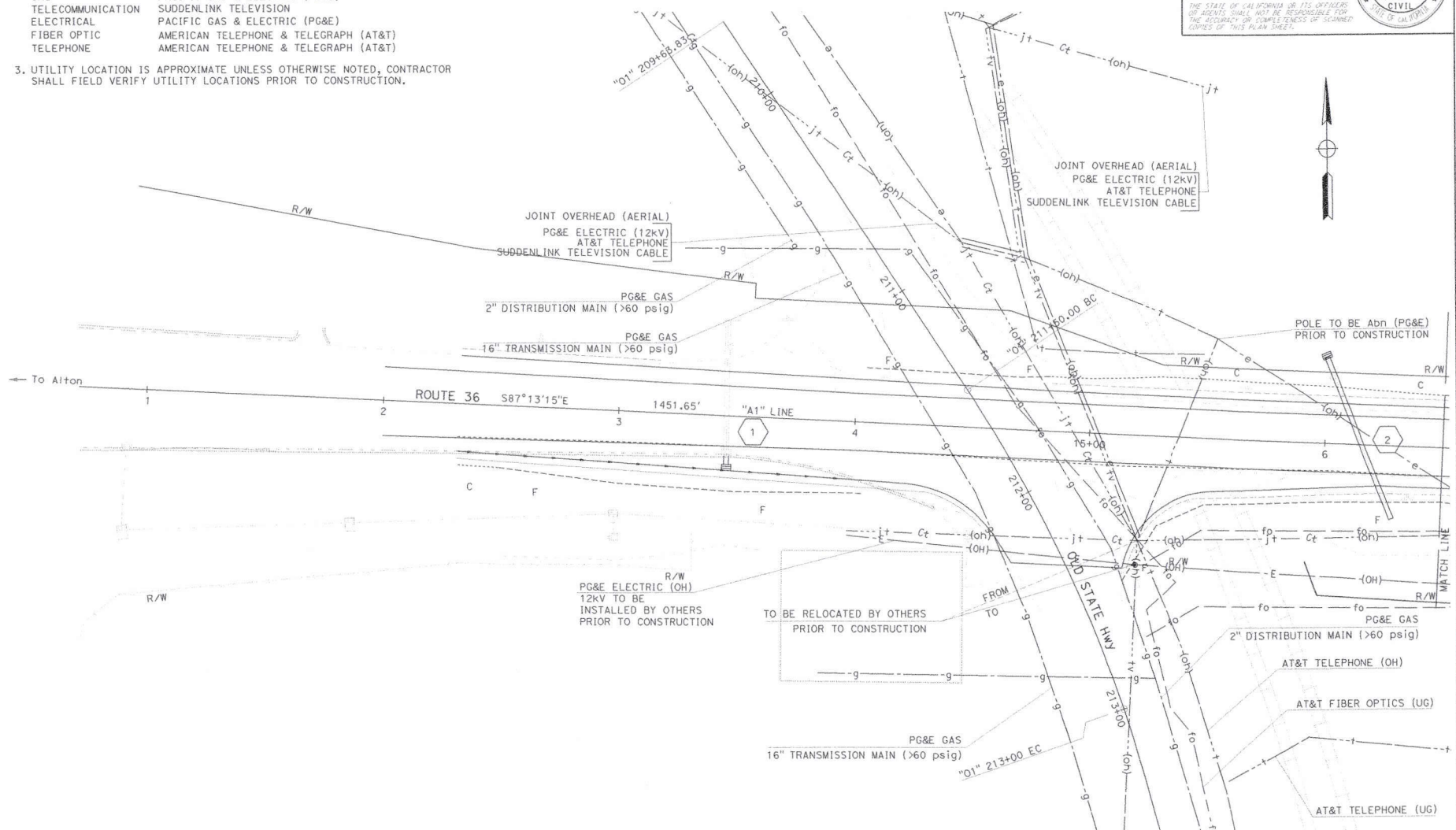
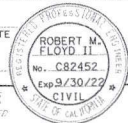
- FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
- UTILITY OWNERSHIP:
 - GAS: PACIFIC GAS & ELECTRIC (PG&E)
 - TELECOMMUNICATION: SUDDENLINK TELEVISION
 - ELECTRICAL: PACIFIC GAS & ELECTRIC (PG&E)
 - FIBER OPTIC: AMERICAN TELEPHONE & TELEGRAPH (AT&T)
 - TELEPHONE: AMERICAN TELEPHONE & TELEGRAPH (AT&T)
- UTILITY LOCATION IS APPROXIMATE UNLESS OTHERWISE NOTED, CONTRACTOR SHALL FIELD VERIFY UTILITY LOCATIONS PRIOR TO CONSTRUCTION.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
01	Hum	36	0.1/1.65	

REGISTERED CIVIL ENGINEER DATE: [REDACTED]

PLANS APPROVAL DATE: [REDACTED]

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNER COPIES OF THIS PLAN SHEET.



UTILITY PLAN
 U-1

SCALE: 1"=20'

BORDER LAST REVISED: 7/2/2010

USERNAME => r132462
 DGN FILE => 0113000901.dgn

RELATIVE BORDER SCALE: 15 IN INCHES

UNIT: 0310

PROJECT NUMBER & PHASE

0113000901

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans NORTH REGION UTILITY ENGINEERING WORKGROUP

FUNCTIONAL SUPERVISOR
 ROBERT E. POLGAR

CALCULATED-DRAWN BY
 KYLE RICE

CHECKED BY
 ROBERT M. FLOYD II

REVISOR BY
 DATE REVISOR

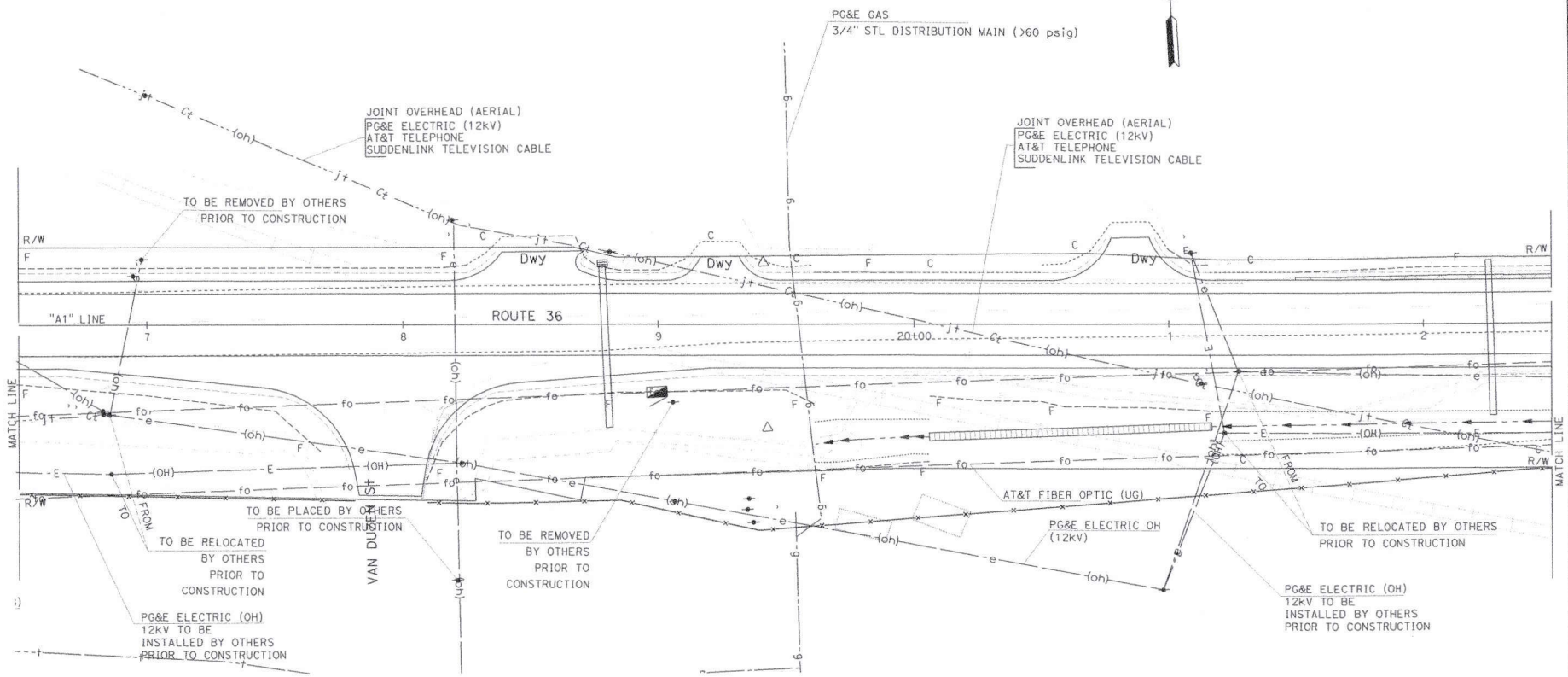
NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Hum	36	0.1/1.65		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



UTILITY PLAN
U-2

SCALE: 1"=20'

BORDER LAST REVISED 7/2/2010

USERNAME => r132662
 DGN FILE => 0113000901+002.dgn

RELATIVE BORDER SCALE IS IN INCHES

UNIT 0310

PROJECT NUMBER & PHASE

0113000901

LAST SECTION DATE PLOTTED => 27-OCT-2021
 10-20-21 TIME PLOTTED => 14:13

NOTE:

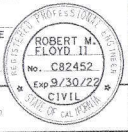
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Hum	36	0.1/1.65		

REGISTERED CIVIL ENGINEER DATE _____

PLANS APPROVAL DATE _____

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



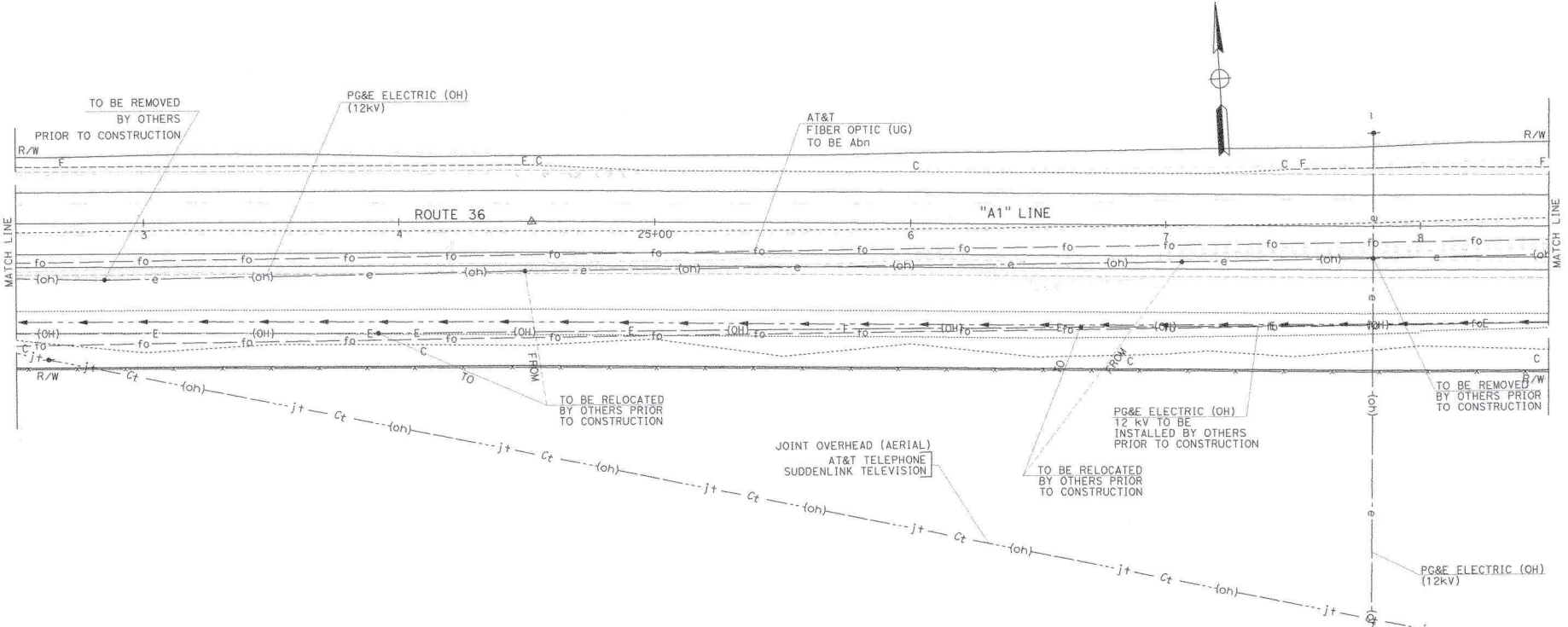
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
NORTH REGION UTILITY ENGINEERING WORKGROUP

FUNCTIONAL SUPERVISOR
ROBERT E. POLGAR

CALCULATED/DESIGNED BY
CHECKED BY

KYLE RICE
ROBERT M. FLOYD II

REVISED BY
DATE REVISED



UTILITY PLAN
U-3

SCALE: 1"=20'

BORDER LAST REVISED 7/2/2010

USERNAME => 6132662
DGN FILE => D:\130000901\k003.dgn

RELATIVE BORDER SCALE 15 IN. INCHES

UNIT 0310

PROJECT NUMBER & PHASE

01130000901

DATE PLOTTED => 10-20-21
TIME PLOTTED => 1:43:19

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 NORTH REGION UTILITY
 ENGINEERING WORKGROUP

FUNCTIONAL SUPERVISOR
 ROBERT E. POLGAR

CALCULATED*
 DESIGNED BY
 CHECKED BY

KYLE RICE
 ROBERT M FLOYD II

REVISED BY
 DATE REVISED

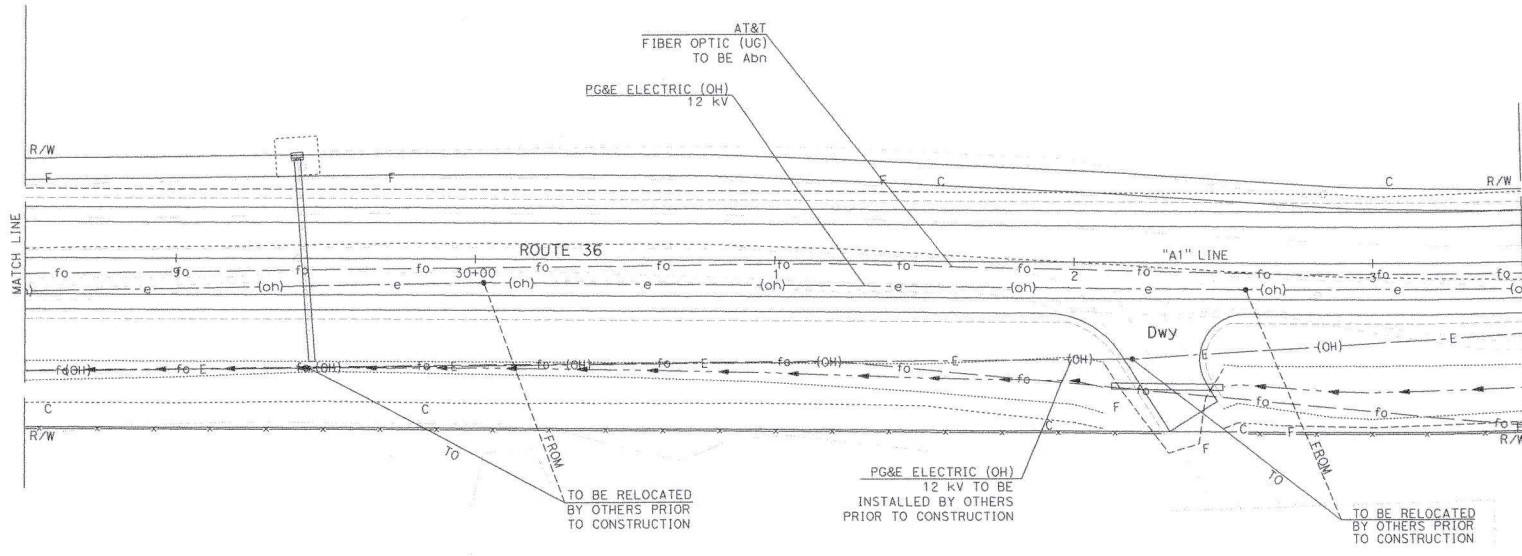
NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Hum	36	0.1/1.65		

REGISTERED CIVIL ENGINEER	DATE
ROBERT M. FLOYD II	
No. C82452	
Exp 9/30/22	
CIVIL	

PLANS APPROVAL DATE _____

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



UTILITY PLAN
 U - 4

SCALE: 1"=20'

BORDER LAST REVISED: 7/2/2010

USERNAME => s132662
 DGN FILE => D1130000901h004.dgn

RELATIVE BORDER SCALE
 15 IN. INCHES

UNIT 0310

PROJECT NUMBER & PHASE

01130000901

DATE PLOTTED => 10-20-21
 TIME PLOTTED => 14:20

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans NORTH REGION UTILITY ENGINEERING WORKGROUP

FUNCTIONAL SUPERVISOR
 ROBERT E. POLGAR

DESIGNED BY
 KYLE RICE

REVISOR
 ROBERT M. FLOYD II

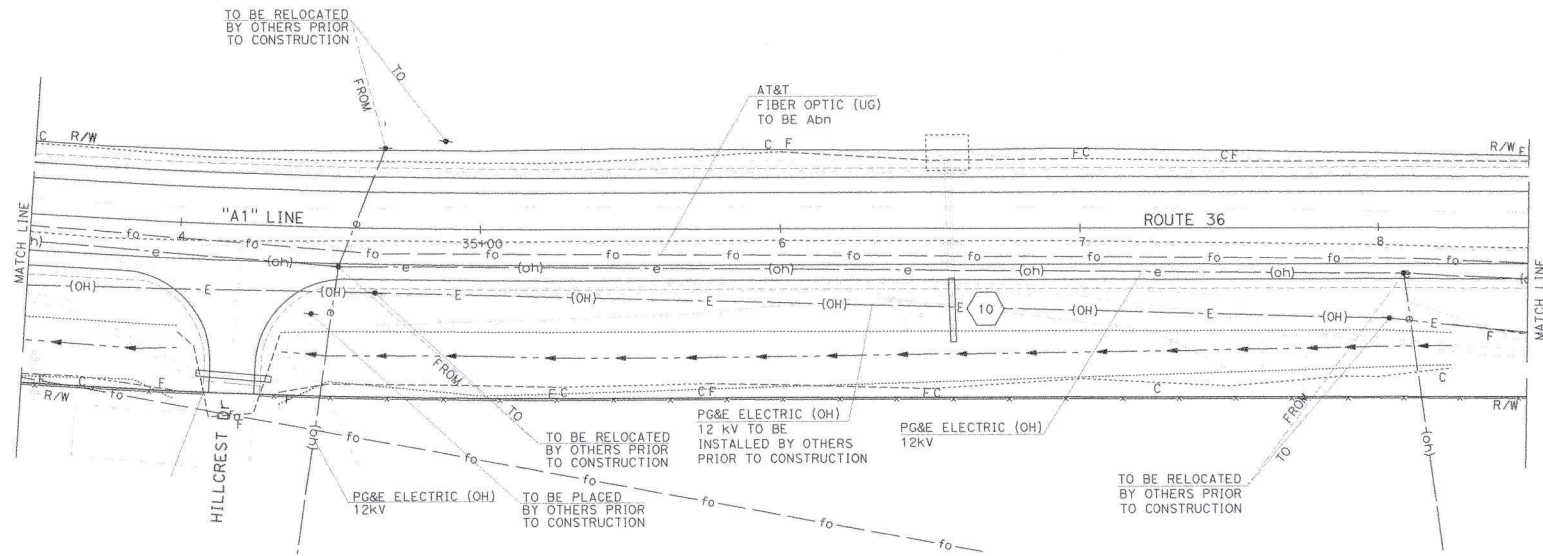
NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
01	Hum	36	0.1/1.65	

REGISTERED CIVIL ENGINEER DATE
 ROBERT M. FLOYD II
 No. C82452
 Exp 9/30/22
 CIVIL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



UTILITY PLAN
 U-5

SCALE: 1"=20'

BORDER LAST REVISED 7/2/2010

USERNAME => s132662
 DGN FILE => 0113000901ka005.dgn

RELATIVE BORDER SCALE IS IN INCHES

UNIT 0310

PROJECT NUMBER & PHASE

0113000901

DATE PLOTTED => 10/20/21
 TIME PLOTTED => 14:20

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans NORTH REGION UTILITY ENGINEERING WORKGROUP

FUNCTIONAL SUPERVISOR
 ROBERT E. POLGAR

CALCULATED-DESIGNED BY
 CHECKED BY

REVISOR
 KYLE RICE
 ROBERT M FLOYD II

REVISOR
 DATE
 DATE

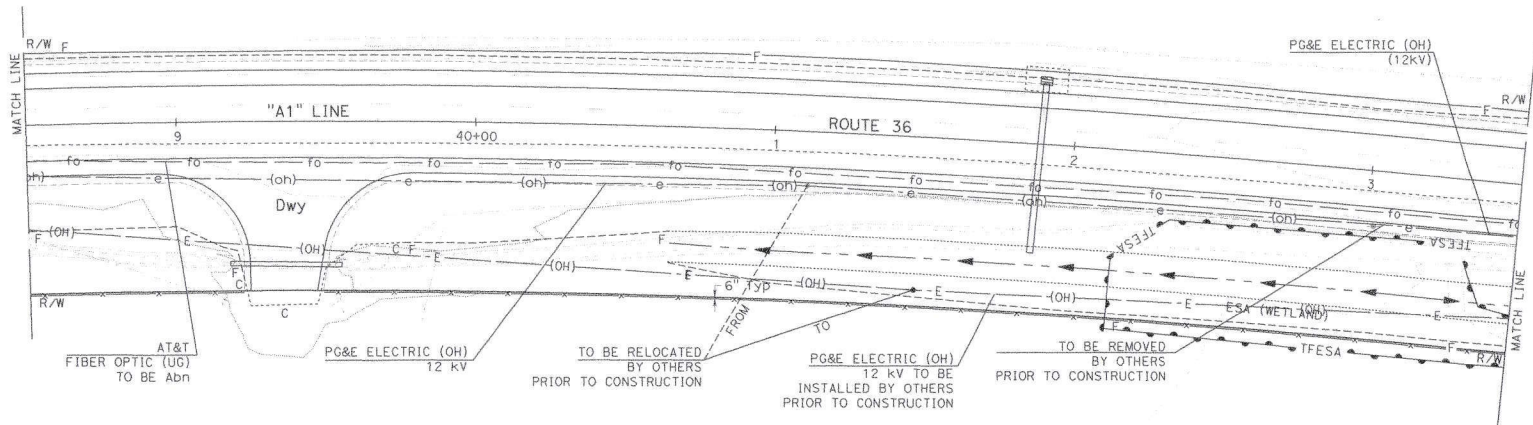
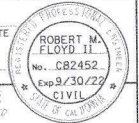
NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
01	Hum	36	0.1/1.65	

REGISTERED CIVIL ENGINEER DATE

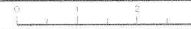
PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



UTILITY PLAN
 U-6

SCALE: 1"=20'



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 NORTH REGION UTILITY
 ENGINEERING WORKGROUP

FUNCTIONAL SUPERVISOR
 ROBERT E. POLGAR

CALCULATED/DESIGNED BY
 KYLE RICE

CHECKED BY
 ROBERT M FLOYD II

REVISED BY
 DATE, REVISED

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

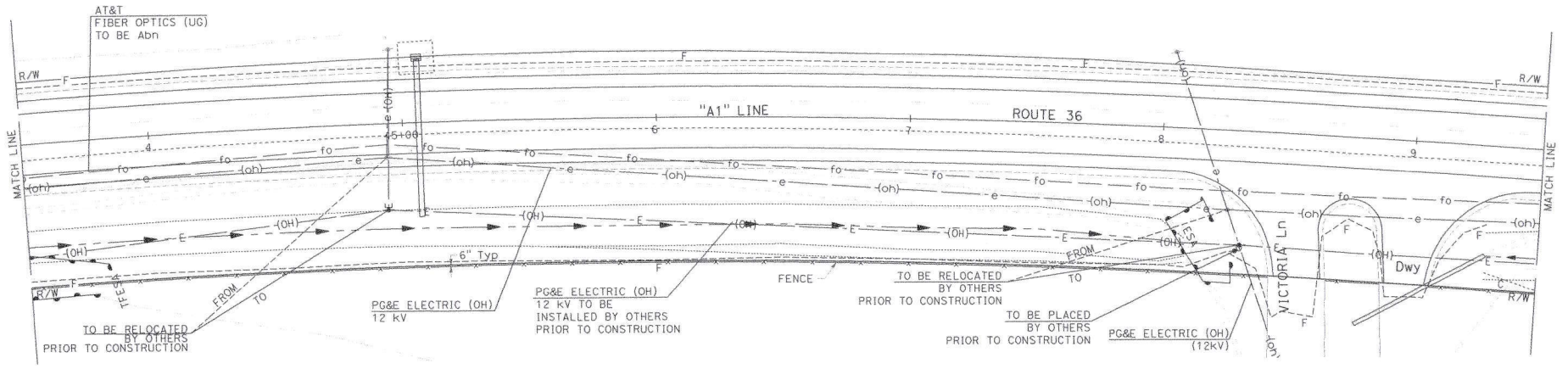
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Hum	36	0.1/1.65		

REGISTERED CIVIL ENGINEER DATE _____

PLANS APPROVAL DATE _____

ROBERT M. FLOYD II
 No. CB2452
 Exp. 9/30/22
 CIVIL
 STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



UTILITY PLAN
 U-7

SCALE: 1"=20'

BORDER LAST REVISED 7/27/2010

USERNAME => r132662
 DGN FILE => 01130009011-007.dgn



UNIT 0310

PROJECT NUMBER & PHASE

0113000901

DATE PLOTTED => 10-20-21
 TIME PLOTTED => 14:20

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 NORTH REGION UTILITY
 ENGINEERING WORKGROUP

FUNCTIONAL SUPERVISOR
 ROBERT E. POLGAR

CALCULATED-
 DESIGNED BY
 CHECKED BY

KYLE RICE
 ROBERT M. FLOYD II

REVISED BY
 DATE REVISED

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

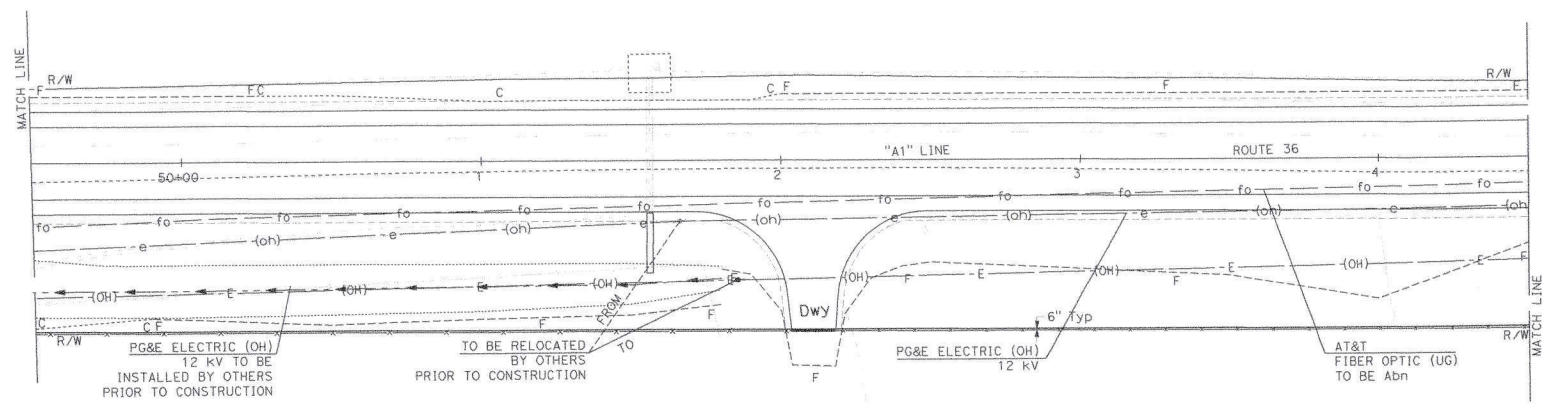
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Hum	36	0.1/1.65		

REGISTERED CIVIL ENGINEER DATE _____

PLANS APPROVAL DATE _____

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

REGISTERED PROFESSIONAL ENGINEER
 ROBERT M. FLOYD II
 No. C82452
 Exp 9/30/22
 CIVIL
 STATE OF CALIFORNIA



UTILITY PLAN
 U-8

SCALE: 1"=20'

BORDER LAST REVISED 7/2/2010

USERNAME => 9132662
 DGN FILE => 011300090149008.dgn



UNIT 0310

PROJECT NUMBER & PHASE

0113000901

DATE PLOTTED => 10/20/21
 TIME PLOTTED => 11:25

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 NORTH REGION UTILITY
 ENGINEERING WORKGROUP

FUNCTIONAL SUPERVISOR
 ROBERT E. POLGAR

CALCULATED-
 DESIGNED BY
 CHECKED BY

KYLE RICE
 ROBERT M FLOYD II

REVISED BY
 DATE REVISED

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

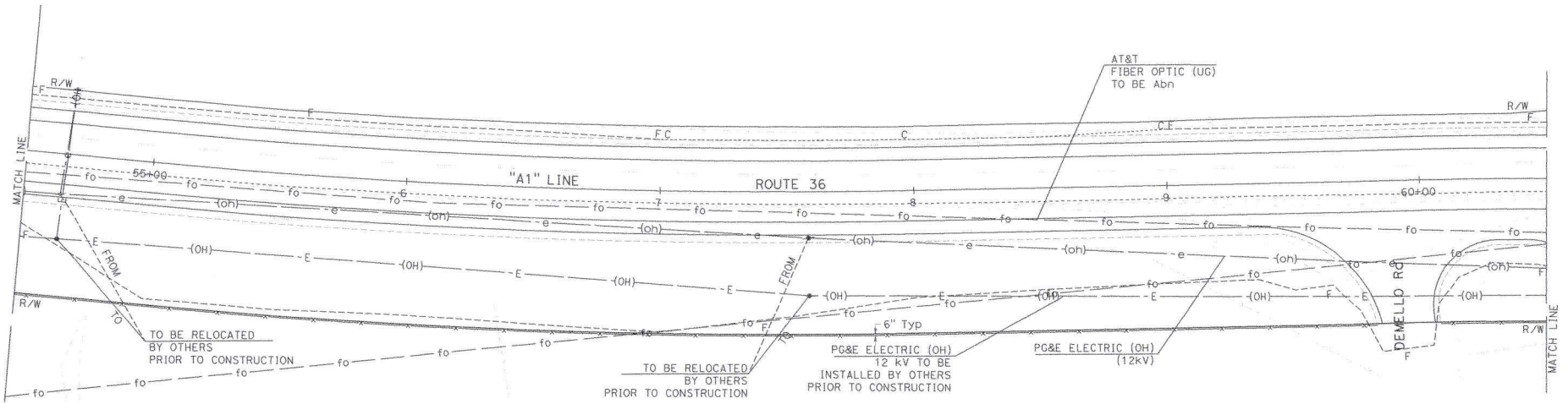
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Hum	36	0.1/1.65		

REGISTERED CIVIL ENGINEER DATE _____

PLANS APPROVAL DATE _____

ROBERT M. FLOYD II
 No. C82452
 Exp. 9/30/22
 CIVIL

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



UTILITY PLAN
 U-9

SCALE: 1"=20'

BORDER LAST REVISED 1/2/2010

USERNAME => e132662
 DGN FILE => 011300090904.dwg



UNIT 0310

PROJECT NUMBER & PHASE

011300090901

DATE PLOTTED => 10/20/21
 TIME PLOTTED => 14:20

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 NORTH REGION UTILITY ENGINEERING WORKGROUP

FUNCTIONAL SUPERVISOR
 ROBERT E. POLGAR

DESIGNED BY
 KYLE RICE

REVISOR
 ROBERT M FLOYD II

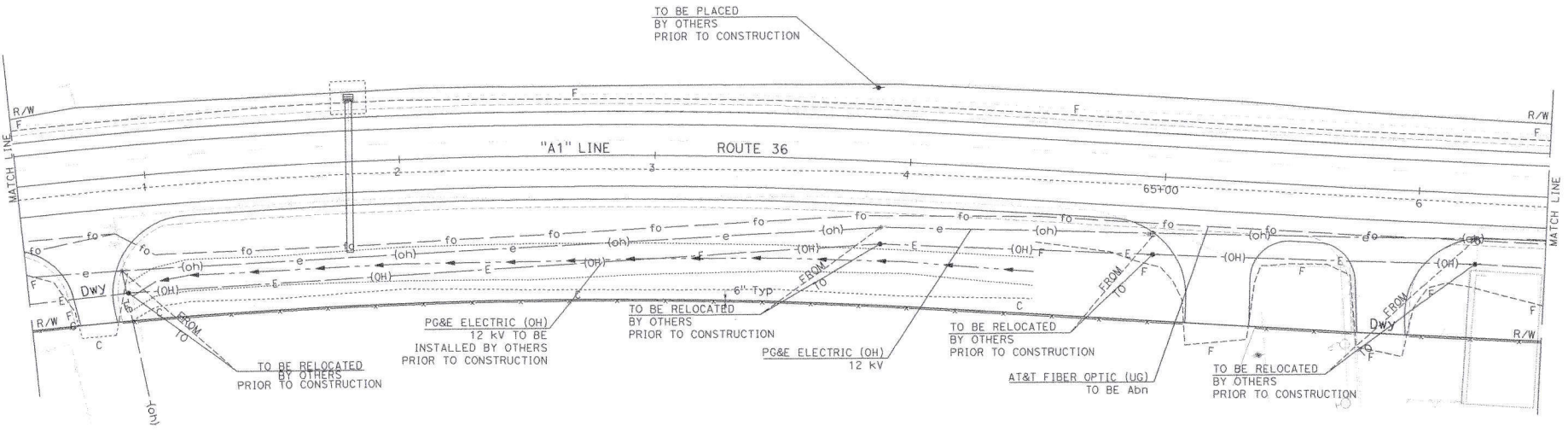
NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
01	Hum	36	0.1/1.65	

REGISTERED CIVIL ENGINEER DATE _____
 PLANS APPROVAL DATE _____

ROBERT M. FLOYD II
 No. CB2452
 Exp 9/30/22
 CIVIL

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UTILITY PLAN
 U - 10

SCALE: 1"=20'

BORDER LAST REVISED: 7/2/2010

USERNAME => 6132662
 DGN FILE => 01130000901k010.dgn



UNIT 0310

PROJECT NUMBER & PHASE

01130000901

DATE PLOTTED => 10/20/21
 TIME PLOTTED => 14:30

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans NORTH REGION UTILITY ENGINEERING WORKGROUP

FUNCTIONAL SUPERVISOR
 ROBERT E. POLGAR

CALCULATED/DESIGNED BY
 CHECKED BY

KYLE RICE
 ROBERT M FLOYD II

REVISED BY
 DATE REVISED

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



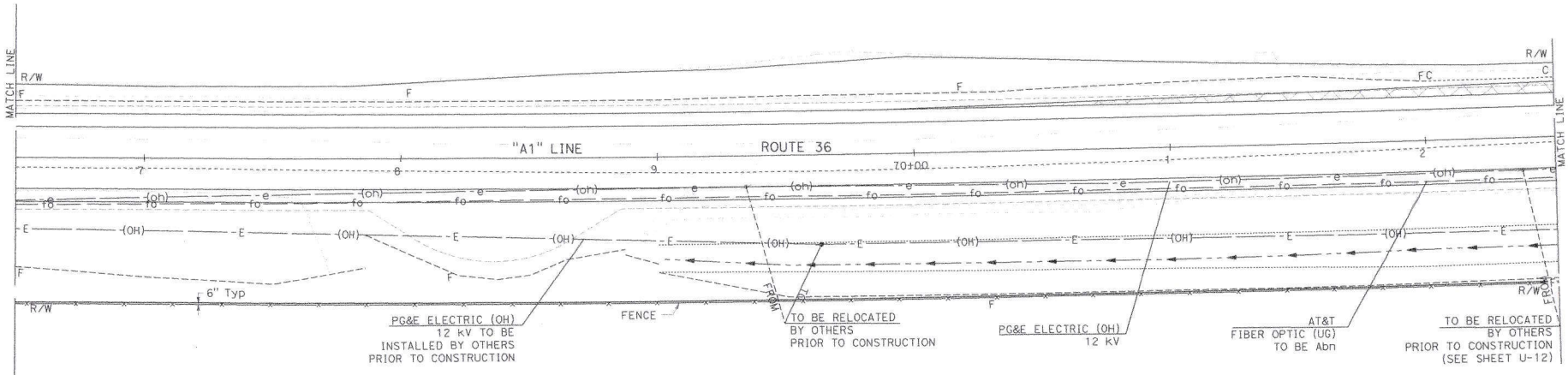
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
01	Hum	36	0.1/1.65	

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

ROBERT M. FLOYD II
 No. C82452
 Exp 9/30/22
 CIVIL

THE STATE OF CALIFORNIA AND ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF REPRODUCED COPIES OF THIS PLAN SHEET.



BORDER LAST REVISED 7/2/2010

USERNAME => g132662
 DGN FILE => p1130000901.k011.dgn

RELATIVE BORDER SCALE
 IS IN INCHES



UNIT 0310

PROJECT NUMBER & PHASE

01130000901

UTILITY PLAN

SCALE: 1"=20'

U-11

DATE PLOTTED => 10-20-21
 TIME PLOTTED => 14:20

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 NORTH REGION UTILITY ENGINEERING WORKGROUP

FUNCTIONAL SUPERVISOR
 ROBERT E. POLGAR

CALCULATED-DESIGNED BY
 KYLE RICE

CHECKED BY
 ROBERT M FLOYD II

REVISED BY
 DATE

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

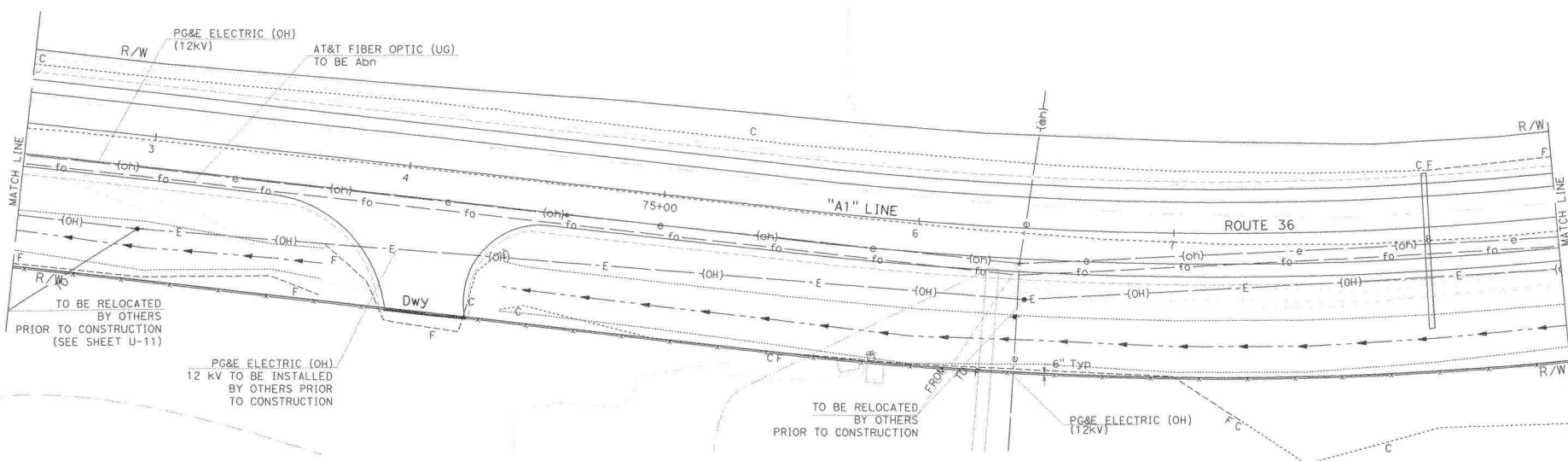
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Humb	36	0.1/1.65		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL SEAL
 ROBERT M. FLOYD, II
 No. CB2452
 Exp. 8/30/22
 CIVIL
 STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



UTILITY PLAN
 U-12

SCALE: 1"=20'

DATE PLOTTED => 10/17/2021
 TIME PLOTTED => 4:20

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 NORTH REGION UTILITY ENGINEERING WORKGROUP

FUNCTIONAL SUPERVISOR
 ROBERT E. POLGAR

CALCULATED-DESIGNED BY
 (CHECKED BY)

KYLE RICE
 ROBERT M FLOYD II

REVISED BY
 DATE REVISED

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

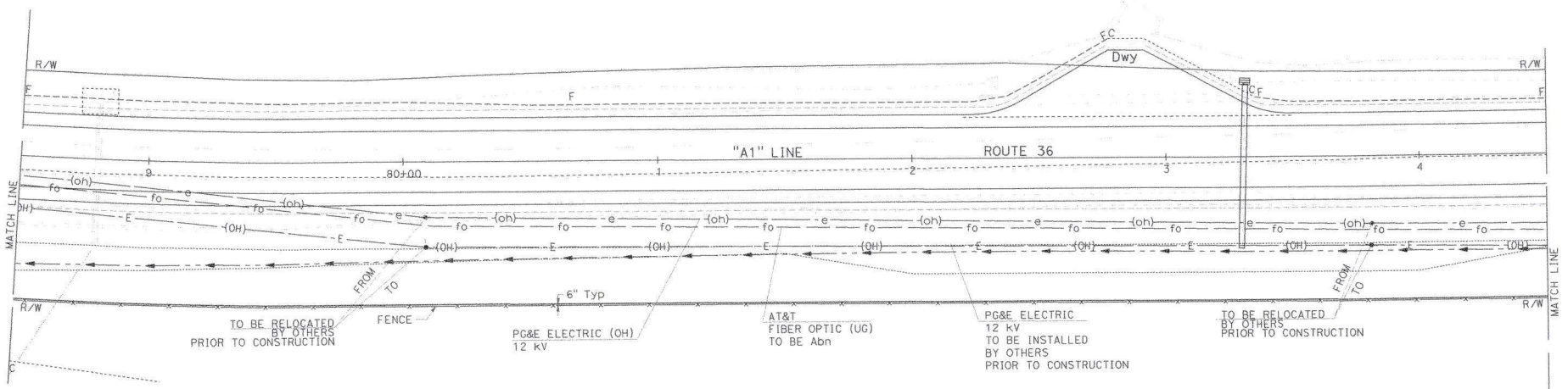
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Hum	36	0.1/1.65		

REGISTERED CIVIL ENGINEER DATE _____

PLANS APPROVAL DATE _____

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

PROFESSIONAL SEAL
 REGISTERED CIVIL ENGINEER
 ROBERT M. FLOYD II
 No. C82452
 Exp 9/30/22
 CIVIL
 STATE OF CALIFORNIA



UTILITY PLAN
 SCALE: 1"=20'
U - 13

BORDER LAST REVISED: 7/2/2010

USERNAME => s132662
 DGN FILE => 01130009011-0113.dgn



UNIT 0310

PROJECT NUMBER & PHASE

0113000901

DATE PLOTTED => 10-20-21
 TIME PLOTTED => 14:20

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Hum	36	0.1/1.65		

REGISTERED CIVIL ENGINEER	DATE
ROBERT M. FLOYD II	No. CB2452
PLANS APPROVAL DATE	Exp 9/30/22

THE STATE OF CALIFORNIA AND ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

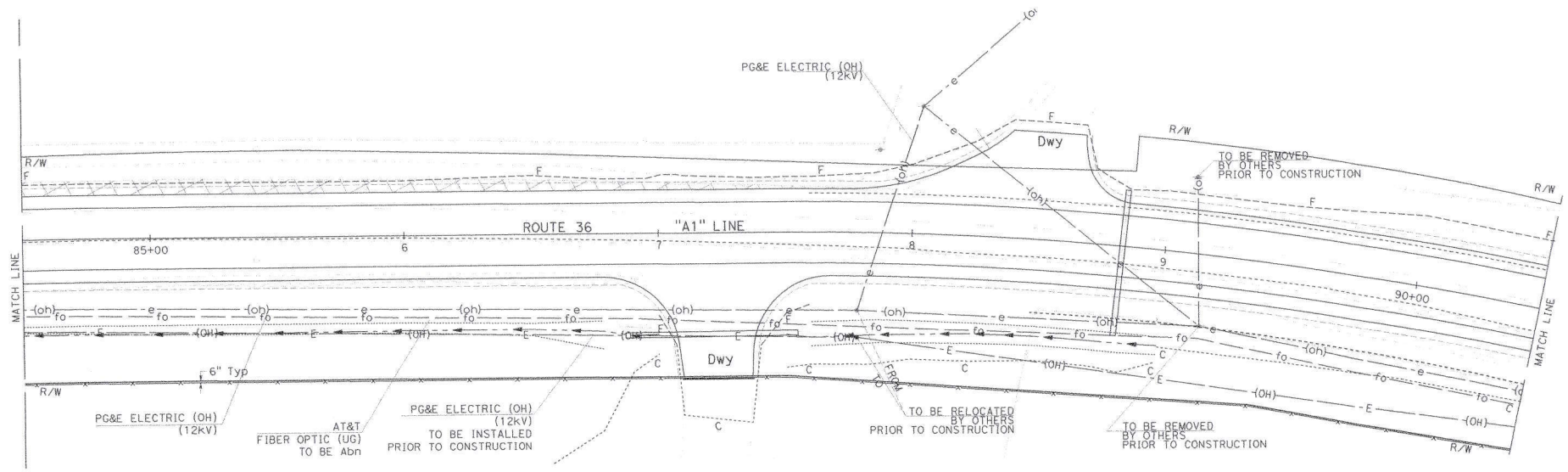
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 NORTH REGION UTILITY
 ENGINEERING WORKGROUP

FUNCTIONAL SUPERVISOR
 ROBERT E. POLGAR

CALCULATED/DESIGNED BY
 KYLE RICE

CHECKED BY
 ROBERT M. FLOYD II

REVISED BY
 DATE



UTILITY PLAN
 U-14

SCALE: 1"=20'

BORDER LAST REVISED 7/2/2010

USERNAME => r132692
 DGN FILE => 01130000901k0914.dgn



UNIT 0310

PROJECT NUMBER & PHASE

01130000901

DATE PLOTTED => 07-2017-2017
 10-20-21 TIME PLOTTED => 14:28

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
01	Hum	36	0.1/1.65	

REGISTERED CIVIL ENGINEER	DATE
ROBERT M. FLOYD II	9/30/22
No. C82452	
Exp. 9/30/27	
CIVIL	

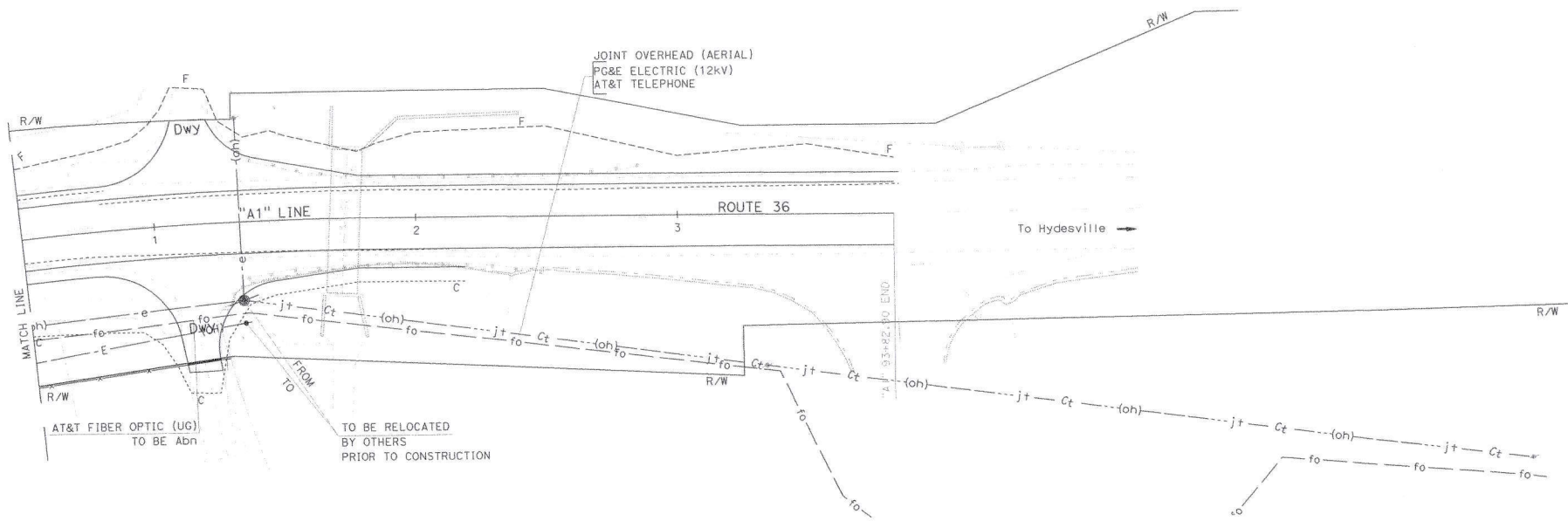
PLANS APPROVAL DATE _____

THE STATE OF CALIFORNIA OR ITS OFFICIALS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR BY
Caltrans	ROBERT E. POLGAR	CHECKED BY	KYLE RICE
NORTH REGION UTILITY ENGINEERING WORKGROUP			ROBERT M. FLOYD II
			DATE REVISED



UTILITY PLAN
SCALE: 1"=20'
U-15

DATE PLOTTED => 27-OCT-2021
TIME PLOTTED => 14:20

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.65	

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVED DATE

PRELIMINARY DESIGN FOR REVIEW ONLY

No. _____

Exp. _____

CIVIL

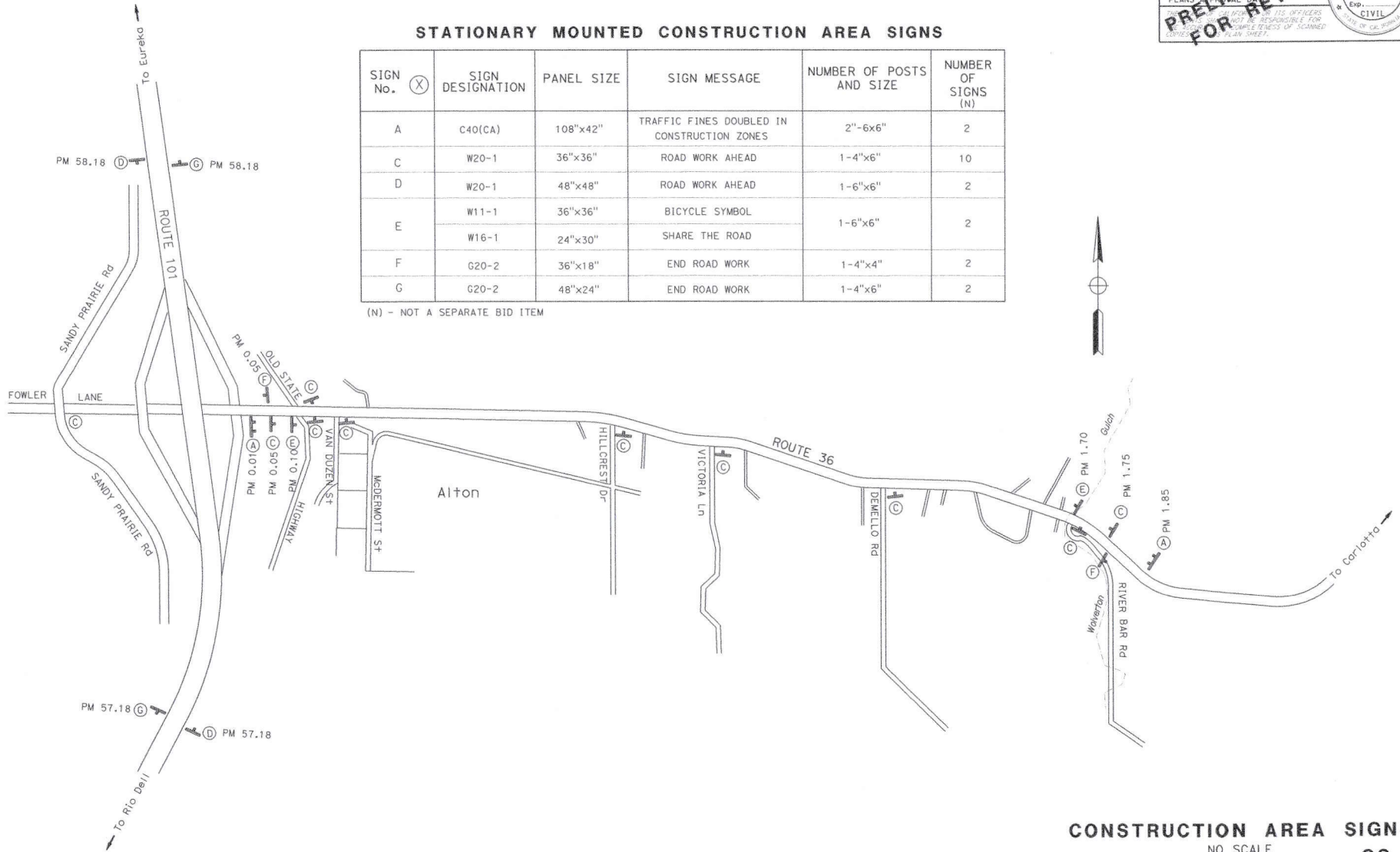
STATE OF CALIFORNIA

NOTE:
1. EXACT SIGN LOCATION TO BE DETERMINED BY THE ENGINEER.

STATIONARY MOUNTED CONSTRUCTION AREA SIGNS

SIGN No. (X)	SIGN DESIGNATION	PANEL SIZE	SIGN MESSAGE	NUMBER OF POSTS AND SIZE	NUMBER OF SIGNS (N)
A	C40(CA)	108"x42"	TRAFFIC FINES DOUBLED IN CONSTRUCTION ZONES	2"-6x6"	2
C	W20-1	36"x36"	ROAD WORK AHEAD	1-4"x6"	10
D	W20-1	48"x48"	ROAD WORK AHEAD	1-6"x6"	2
E	W11-1	36"x36"	BICYCLE SYMBOL	1-6"x6"	2
	W16-1	24"x30"	SHARE THE ROAD		
F	G20-2	36"x18"	END ROAD WORK	1-4"x4"	2
G	G20-2	48"x24"	END ROAD WORK	1-4"x6"	2

(N) - NOT A SEPARATE BID ITEM



CONSTRUCTION AREA SIGNS
NO SCALE
CS-1

APPROVED FOR CONSTRUCTION AREA SIGN WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
CALTRANS

BORDER LAST REVISED 6/5/2020

USERNAME => s132662
DGN FILE => 0113000090116001.dgn

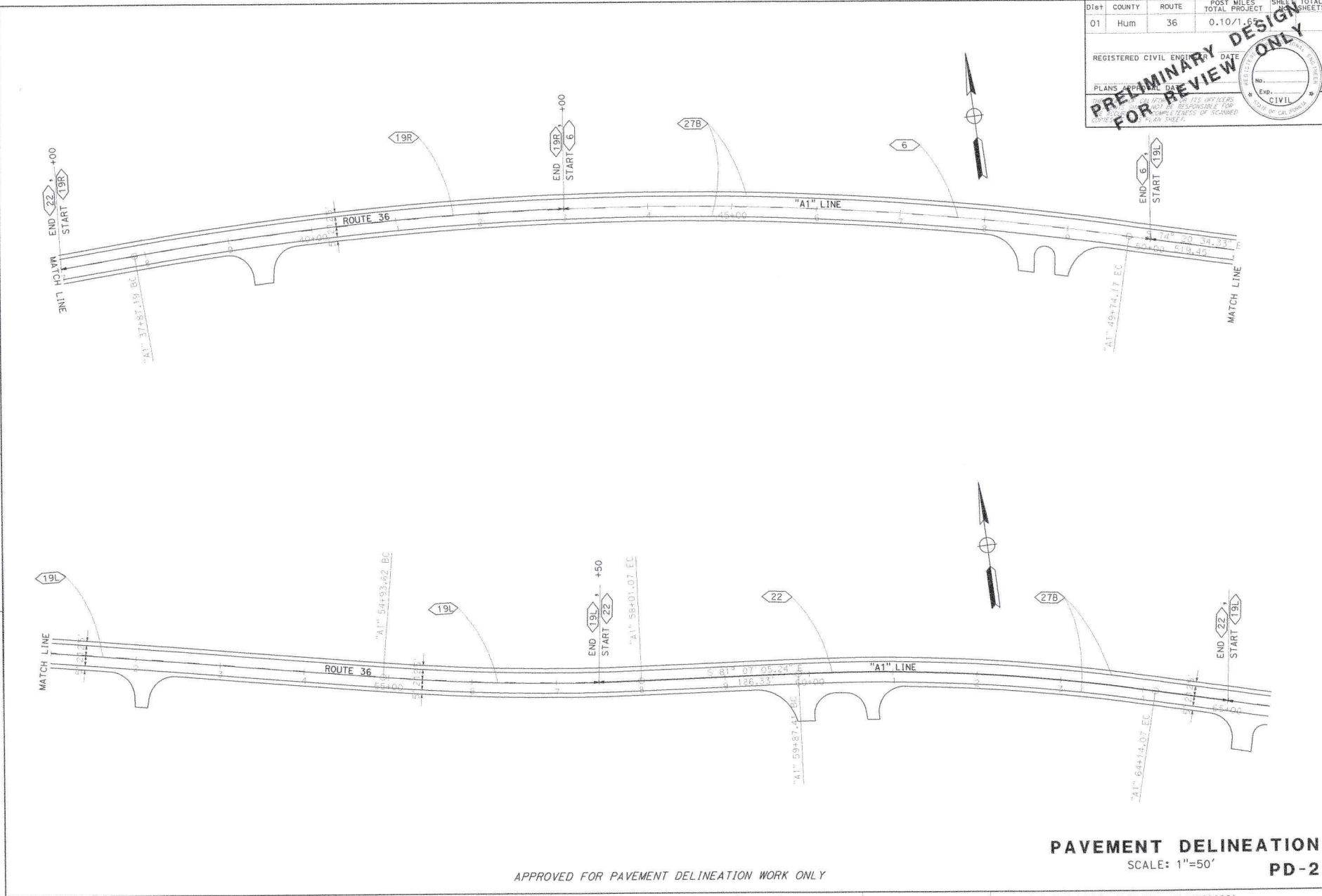
RELATIVE BORDER SCALE 15 IN INCHES

UNIT 0313

PROJECT NUMBER & PHASE 01130000901

DATE PLOTTED => 10-15-21
TIME PLOTTED => 14:20

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	FUNCTIONAL SUPERVISOR	CALCULATED/DESIGNED BY	REVISOR BY
Caltrans		CHECKED BY	DATE REVISED



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.0	

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVED DATE

PRELIMINARY DESIGN FOR REVIEW ONLY

NO. _____

Exp. _____

CIVIL

STATE OF CALIFORNIA

APPROVED FOR PAVEMENT DELINEATION WORK ONLY

PAVEMENT DELINEATION
SCALE: 1"=50'
PD-2

BORDER LAST REVISED 8/5/2020

USERNAME => s152602
DDN FILE => 011300009011r0202.dgn

RELATIVE BORDER SCALE 15 IN INCHES

UNIT 0313

PROJECT NUMBER & PHASE 01130000901

DATE PLOTTED => 21-07-2021
10-19-21 THE PLOTTED => 14:28

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Hum	36	0.10/1.65		

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVED BY DATE

NO. Exp. CIVIL

STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES

SHEET No.	LOCATION / STATION		DIRECTION / ORIENTATION	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)						THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)		PAVEMENT MARKERS (RETRO REFLECTIVE)		COMMENTS
				YELLOW BROKEN	*YELLOW SOLID	*YELLOW SOLID	YELLOW SOLID	YELLOW SOLID	WHITE SOLID	LIMIT LINE (STOP LINE)	STOP	TYPE D (TWO WAY)	TYPE H (ONE WAY)	
				DETAIL 6	DETAIL 19L	DETAIL 19R	DETAIL 22	DETAIL 29	DETAIL 27B	LF	SQFT	EA	EA	
PD-1	FROM	TO												
	12+00	13+31	CL					524				10.9		ISLAND AREA (DOUBLE DETAIL 22)
	13+31	14+09	CL				156					3.3		
	12+00	13+72	WB							172				
	12+00	14+09	EB							209				
	15+28	17+45	EB							217				
	13+80	14+11	FSBT								22			
	13+60	14+15	FSBT						54		22			AT OLD STATE HIGHWAY (SB)
	14+15		SB				38							
	14+90		FNBT								22			
	15+18		FNBT								22			AT OLD STATE HIGHWAY (NB)
	14+80	15+30	FNBT							47				
	14+80		NB				38							
	17+90		NB				26							
	17+95		FNBT								22			AT VAN DUZEN STREET
17+90	18+17	FNBT							27					
14+86	17+45	CL				518					10.8			
18+05	24+40	CL				1,270					26.5			
14+62	93+83	WB							7,921					
18+17	93+83	EB							7,566					
24+40	32+00	CL		1,520							21.1	42.2		
32+00	37+00	CL				1,000					20.8			
37+00	43+00	CL			1,200						16.7	33.3		
43+00	50+00	CL	700								29.2			
50+00	57+50	CL		1,500							20.8	41.7		
57+50	65+00	CL				1,500					31.3			
65+00	75+50	CL		2,140							29.7	59.4		
75+50	93+83	CL				3,626					75.5			
SUB TOTAL				700	5,160	1,200	8,172	524	16,085	101	88	296.5	176.7	
TOTAL				700	7,060		8,696		16,085	101	88	296.5	176.7	
GRAND TOTAL					7,760		24,781			189		473.2		

* L AND R INDICATES WHICH DIRECTION THE TRAFFIC IS ALLOWED TO PASS.

RUMBLE STRIP

SHEET No.	STATION LIMITS		LOC	12" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT)	
	FROM	TO			
L-1	12+00	13+31	CL	1.31	
L-1/2	15+70	16+80		1.10	
L-2/3/4	19+10	31+00		11.90	
L-5	35+30	38+25		2.95	
L-6/7	40+48	47+47		6.99	
L-8	50+00	51+00		1.00	
L-8/9	53+18	58+85		5.87	
L-10	61+83	64+11		2.28	
L-11	67+00	72+92		5.92	
L-12/13	75+22	81+57		6.35	
L-14	84+00	86+10		2.10	
TOTAL				47.57	

PAVEMENT DELINEATION QUANTITIES PDQ-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

FUNCTIONAL SUPERVISOR

BLIJAN SAMRAD

REVISOR BY

DATE REVISED

CALCULATED BY

CHECKED BY

DATE PLOTTED => 10-15-21 TIME PLOTTED => 1:42:00

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.65	

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVED BY DATE

PRELIMINARY DESIGN FOR REVIEW ONLY

THESE PLANS AND THE ENGINEER'S OBLIGATIONS ARE NOT BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION SHOWN ON THESE PLANS SHEET.

STATE OF CALIFORNIA

- NOTES:
- EXACT LOCATION OF ROADSIDE SIGNS TO BE DETERMINED BY THE ENGINEER.
 - POST LENGTHS ARE APPROXIMATE.
 - "C" DIM = VERTICAL CLEARANCE EP TO BOTTOM OF SIGN PANEL.

SIGN QUANTITIES

SIGN No.	APPROX STA	SIGN CODE	ORIENTATION	SIGN MESSAGE / DESCRIPTION	PANEL SIZE L X D INCHES	BACK-GROUND			LEGEND			FURNISH SINGLE SHEET ALUMINUM SIGN				"C" DIM FEET	(N) POST SIZE AND LENGTH FEET				ROADSIDE SIGN		REMOVE ROADSIDE SIGN TREATED WOOD WASTE EA LB	COMMENTS													
						SHEETING COLOR	RETRO-REFLECTIVE	ASTM TYPE	SHEETING COLOR	RETRO-REFLECTIVE	ASTM TYPE	PROTECTIVE OVERLAY FILM (PREMIUM)	UNFRAMED		FRAMED		4"x4"	4"x6"	6"x6"	6"x8"	ONE POST EA	TWO POST EA															
													0.063"	0.080"	0.063"										0.080"												
1-01	12+00	R47(CA)	FEBT	\$1,000 FINE FOR LITTERING	54 x 36	WHITE	IX	BLACK	NR																												
1-02	12+00	G8-22(CA)	FEBT	OLD STATE HIGHWAY	54 x 30	GREEN	XI	WHITE	XI	X		11.25				5	11																				
1-03	12+60	G77-4(CA)	FWBT	UP ARROW/SOUTH/101/ NORTH ARROW/RT ARROW	66 x 54	GREEN	XI	WHITE	XI																												
1-04	12+60	G77-4(CA)	FWBT	UP ARROW/SOUTH/101/ NORTH ARROW/RT ARROW	66 x 54	GREEN	XI	WHITE	XI	X			24.75																								
1-05	13+80	R1-1	FEBT	STOP	30 x 30	RED	XI	WHITE	XI																												
1-06	13+80	R1-1	FEBT	STOP	30 x 30	RED	XI	WHITE	XI	X		6.25																									
1-07	15+00	R1-1	FNB	STOP	30 x 30	RED	XI	WHITE	XI																												
1-08	15+00	R1-1	FNB	STOP	30 x 30	RED	XI	WHITE	XI	X		6.25																									
1-09	16+00	G8-22(CA)(RT)	FEBT	VAN DUZEN STREET	60 x 30	GREEN	XI	WHITE	XI	X			12.50																								
1-10	16+00	G8-22(CA)	FEBT	ROGER M RODONI/ MEMORIAL INTERCHANGE	96 x 30	GREEN	XI	WHITE	XI	X				20.00																							
1-11	16+40	R48(CA)	FEBT	SPEED ENFORCED BY RADAR	36 x 48	WHITE	IX	BLACK	NR																												
1-12	16+80	SR(CA)	FEBT	TURNABLE CHAIN CONTROL SIGN																						LEAVE AS-IS											
1-13	17+00	G8-22(CA)	FWBT	OLD STATE HIGHWAY	54 x 30	GREEN	XI	WHITE	XI	X		11.25																									
1-14	18+00	R1-1	FNB	STOP	30 x 30	RED	XI	WHITE	XI																												
1-15	18+00	R1-1	FNB	STOP	30 x 30	RED	XI	WHITE	XI	X		6.25																									
1-16	21+00	R2-1(55)	FEBT	SPEED LIMIT	36 x 48	WHITE	IX	BLACK	NR																												
1-17	21+00	R48-1(CA)	FEBT	RADAR ENFORCED	36 x 18	WHITE	IX	BLACK	NR																												
1-18	21+00	R2-1(55)	FEBT	SPEED LIMIT	36 x 48	WHITE	IX	BLACK	NR	X	12.00																										
1-19	21+00	R48-1(CA)	FEBT	RADAR ENFORCED	36 x 18	WHITE	IX	BLACK	NR	X	4.50																										
1-20	21+10	G8-22(CA)(LT)	FWBT	VAN DUZEN STREET	60 x 30	GREEN	XI	WHITE	XI	X			12.50																								
1-21	24+20	G5(CA)	FEBT	HYDESVILLE 3 /CARLOTTA 5 /BRIDGEVILLE 24	84 x 42	GREEN	XI	WHITE	XI																												
1-22	24+20	G5(CA)	FEBT	HYDESVILLE 3 /CARLOTTA 5 /BRIDGEVILLE 24	84 x 42	GREEN	XI	WHITE	XI	X			24.50																								
1-23	30+00	W51-(CA)	FEBT	SLOW TRUCKS	48 x 48	YELLOW	XI	BLACK	NR	X		16.00																									
1-24	30+00	W71-(CA)	FEBT	NEXT 1 1/2 MILES	36 x 18	YELLOW	XI	BLACK	NR	X	4.50																										
1-25	52+00	G12-2(CA)	FWBT	ROGER M RODONI/ MEMORIAL INTERCHANGE	84 x 42	GREEN	XI	WHITE	XI																												
1-26	57+00	G8-22(CA)(RT)	FEBT	DEMELLO ROAD	54 x 30	GREEN	XI	WHITE	XI	X		11.25																									
1-27	61+00	R1-1	FNB	STOP	30 x 30	RED	XI	WHITE	XI																												
1-28	61+00	R1-1	FNB	STOP	30 x 30	RED	XI	WHITE	XI	X	6.25																										
1-29	61+00	W14-2	FNB	NO OUTLET	30 x 30	YELLOW	XI	BLACK	XI																	COUNTY SIGN; RELOCATE TO FSBT ON COUNTY RD											
1-30	65+00	G8-22(CA)(LT)	FWBT	DEMELLO ROAD	54 x 30	GREEN	XI	WHITE	XI	X		11.25																									
1-31	69+00	W2-(RT)(CA)	FEBT	SIDE ROAD SYMBOL	36 x 36	YELLOW	XI	BLACK	NR																												
1-32	69+00	W51-(CA)	FEBT	SLOW TRUCKS	36 x 36	YELLOW	XI	BLACK	NR																												
1-33	82+25	W2-(LT)(CA)	FWBT	SIDE ROAD SYMBOL	36 x 36	YELLOW	XI	BLACK	NR																												
1-34	82+25	W51-(CA)	FWBT	SLOW TRUCKS	36 x 36	YELLOW	XI	BLACK	NR																												
1-35	89+00	G8-22(CA)(RT)	FWBT	RIVER BAR ROAD	60 x 30	GREEN	XI	WHITE	XI	X			12.50																								
1-36	93+80	W51-(CA)	FWBT	SLOW TRUCKS	48 x 48	YELLOW	XI	BLACK	NR			16.00																									
1-37	93+80	W71-(CA)	FEBT	NEXT 1 1/2 MILES	36 x 18	YELLOW	XI	BLACK	NR	X	4.50																										
1-38	95+00	G8-22(CA)(LT)	FEBT	RIVER BAR ROAD	60 x 30	GREEN	XI	WHITE	XI	X			12.50																								
TOTAL												27.25	100.50	62.25	44.50																						

COLORS: B = BLACK; BI = BLUE; R = RED; W = WHITE; G = GREEN; Y = YELLOW

SIGN QUANTITIES SQ-1

REVISIONS:

NO.	DATE	BY	DESCRIPTION

DESIGNED BY: BIJAN SAMRAD
CHECKED BY:
CALCULATED/DESIGNED BY:
FUNCTIONAL SUPERVISOR:
DEPARTMENT OF TRANSPORTATION
STATE OF CALIFORNIA

10-15-21 TIME PLOTTED => 14:30:00

NOTE:

1. IMPORTED BORROW (CY) ITEM IS THE TOTAL ESTIMATED VOLUME NEEDED TO REACH THE LINES AND GRADES SHOWN HEREIN.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.65	

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVED DATE

NO. EXP. CIVIL

STATE OF CALIFORNIA

ROADWAY

"A1" LINE STATION		DIRECTION /LOCATION	ROADWAY EXCAVATION	IMPORTED BORROW (CY)	REMOVE BASE AND SURFACING	COLD PLANE AC PAVEMENT	GEOSYNTHETIC PVMt INTERLAYER (PAVING FABRIC)	ASPHALT BINDER (GEOSYNTHETIC PVMt INTERLAYER)	CLASS 2 AGGREGATE BASE	HMA (LEVELING)	HMA (TYPE A)	RHMA-G	SHOULDER BACKING	TACK COAT	PLACE HMA DIKE (TYPE D)	PLACE HMA DIKE (TYPE E)	REMARKS
FROM	TO		CY	CY	CY	SQYD	SQYD	TON	CY	TON	TON	TON	TON	TON	LF	LF	
11+92.70	12+32.70	EB & WB				191.11											BEGINNING OF THE PROJECT
12+32.70	14+04	EB / RT	95.52	23.23			76.13	0.09	70.80		49.72		4.19	0.10	171.30		
12+32.70	14+04	WB / LT										54.73					
12+32.70	14+04	EB & WB										63.38		0.19			
14+04	14+83	EB & WB	0.78	14.01								13.59		0.09			0.10' OVERLAY ONLY, ON EXISTING PAVEMENT
14+83	15+30	WB / LT		41.26			20.89	0.03	28.33	8.96	21.95	29.09	1.15	0.06			
15+30	17+68	EB & WB	163.19	46.78			211.56	0.25	144.23	84.39	116.08	81.53	11.64	0.39			
17+68	18+00	EB & WB		0.10	18.04					17.86		20.69	0.08	0.04			0.10' OVERLAY ONLY, ON EXISTING PAVEMENT
18+00	18+32.80	EB / RT		28.96	4.94		13.16	0.03	29.67	28.47	21.54	17.95	1.60	0.07	23.80		
18+32.80	19+70	EB & WB	104.98	33.88			121.96	0.15	100.65	74.31	74.83	50.34	6.71	0.30			
19+70	20+50	EB / RT		44.11	121.57		35.56	0.04	40.03	26.51	30.61	24.38	0.19	0.13			
20+50	21+50	EB & WB	120.15	91.87			88.89	0.11	79.85	18.02	61.22	33.83	4.89	0.19			
21+50	28+00	EB / RT	615.05	988.30			288.89	0.35	425.24		318.72		15.89	1.26			
21+50	28+00	WB / LT								228.01		199.30	0.78				
21+50	28+00	EB & WB			516.33												
21+10	33+60	WB / LT															
28+00	37+00	EB & WB	3551.85	1272.48					1451.21		1074.69	292.52	44.01	2.41			
37+00	49+30	EB / RT	1202.49	2064.77			546.67	0.65	775.01		582.32		30.08	1.03			
37+00	49+30	WB / LT								278.78			1.49				
37+00	49+30	EB & WB										408.92		1.35			
39+24	39+46	EB / RT				24.44											
49+30	69+50	EB / RT	1641.60	2767.48			897.78	1.07	1517.56		1129.36		49.39	1.68			PRIVATE DRIVEWAY
49+30	69+50	WB / LT											2.44				
49+30	69+50	EB & WB								1151.91		686.06		2.22			
60+70	60+84	EB / RT				15.56											
69+50	74+40.20	EB & WB	1439.00	1136.12					825.54		609.99	166.38	24.45	1.31			PRIVATE DRIVEWAY
69+91	79+68	WB / LT			251.58												
80+38	82+38	WB / LT			28.33												
74+40.20	80+50	EB & WB	7258.18	1164.70					923.08		685.91	186.06	29.34	1.63			
80+50	87+60	EB / RT	14568.51	1494.78			318.87	0.38	526.77		392.17		17.36	0.60			
80+50	87+60	WB / LT											0.86				
80+50	87+60	EB & WB							309.83		243.89		0.79				
83+31	87+82	WB / LT			155.42												
88+39	88+76	WB / LT				42.22											PRIVATE DRIVEWAY
91+07	91+20	EB / RT				14.44											PRIVATE DRIVEWAY
91+10	91+23	WB / LT				14.44											PRIVATE DRIVEWAY
87+60	92+18.46	EB & WB															
87+60	91+21.70	EB & WB	477.29	99.27			314.88	0.38	299.73	341.77	232.94	133.43	17.69	0.78			
91+21.70	92+18.56	EB & WB	100.91	44.74			86.01	0.10	86.01	36.91	63.38	36.89	4.73	0.21		96.90	
92+18.56	93+82.90	EB / RT											0.20				
92+18.46	93+82.90	WB / LT	32.28	56.40			73.08	0.09	39.16	75.26	32.63		4.02	0.18			
92+18.46	93+82.90	EB & WB										48.78		0.09			
93+82.90	94+22.90	EB & WB				217.78											END OF THE PROJECT
TOTAL			31486.49	11446.49	951.67	519.99	3094.44	3.71	7362.81	2749.30	5502.08	2761.77	273.59	17.11	291.96	96.90	

SUMMARY OF QUANTITIES

Q-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



BORDER LAST REVISED 8/5/2020

USERNAME => s132662
DGN FILE => 01130000901p001.dgn

RELATIVE BORDER SCALE 18 IN INCHES

UNIT 0313

PROJECT NUMBER & PHASE 01130000901

DATE PLOTTED => 10-15-21 14:20

NOTE:

1. IMPORTED BORROW (CY) ITEM IS THE TOTAL ESTIMATED VOLUME NEEDED TO REACH THE LINES AND GRADES SHOWN HEREIN.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.10/1.85	

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

DESIGNED BY: [Signature] RESPONSIBLE FOR COMPLETENESS OF DRAWINGS

CHECKED BY: [Signature] DATE: []

EXP. CIVIL

GUARDRAIL

"A1" LINE STATION		DIRECTION / LOCATION	REMOVE GUARDRAIL	MIDWEST GUARDRAIL SYSTEM	ALTERNATIVE IN-LINE TERMINAL SYSTEM	VEGETATION CONTROL (MINOR CONCRETE)	GUARDRAIL TYPICAL LAYOUT STANDARD PLAN
FROM	TO		LF	LF	EA	SOYD	
91+35	92+85	WB/Lt	150				
91+37	93+31	WB/Lt		194	2		12A
91+27	93+41	WB/Lt				142	
91+35	92+49	EB/Rt	114				
91+40	92+78	EB/Rt		138	2		12A
91+30	92+88	EB/Rt				106	
TOTAL			264	332	4	248	

TEMPORARY FENCE

"A1" LINE STATION		Lt/Rt	TEMPORARY HIGH-VISIBILITY FENCE
FROM	TO		
42+12	43+81	Rt	389
48+00	48+21	Rt	89
TOTAL			478

PERMANENT FENCE

"A1" LINE STATION		DIRECTION / LOCATION	DISTANCE FROM CENTERLINE	CHAIN LINK FENCE TYPE CL-6	COMMENTS
FROM	TO		LF	LF	
15+79	15+99	EB/Rt	45.8 - 65.0	20	
15+79	17+81	EB/Rt	65.0 - 68.0	182	
17+81	18+10	-	-	-	NO FENCE- SKIP VAN DUZEN STREET
18+10	18+86	EB/Rt	69.0 - 68.0	76	
18+86	19+41	EB/Rt	68.0 - 80.0	55	
19+41	22+43	EB/Rt	80.0 - 56.5	302	
22+43	32+30	EB/Rt	56.5	987	
32+30	32+55	-	-	-	NO FENCE- SKIP PRIVATE DRIVEWAY
32+55	34+12	EB/Rt	56.5	157	
34+12	34+31	-	-	-	NO FENCE- SKIP HILL CREST DRIVE
34+31	39+21	EB/Rt	56.5	490	
39+21	39+47	-	-	-	NO FENCE- SKIP PRIVATE DRIVEWAY
39+47	48+43	EB/Rt	56.5	896	
48+43	48+64	-	-	-	NO FENCE- SKIP VICTORIA LANE
48+64	48+87	-	-	-	NO FENCE- SKIP DITCH, FLOWING SOUTH
48+87	49+36	-	-	-	NO FENCE- SKIP PRIVATE DRIVEWAY
49+36	52+01	EB/Rt	56.5	265	
52+01	52+16	-	-	-	NO FENCE- SKIP PRIVATE DRIVEWAY
52+16	59+80	EB/Rt	56.5	764	
59+80	60+07	-	-	-	NO FENCE- SKIP PRIVATE DRIVEWAY
60+07	60+67	EB/Rt	56.5	60	
60+67	60+86	-	-	-	NO FENCE- SKIP DEMELLO LANE
60+86	65+09	EB/Rt	56.5	423	
65+09	65+38	-	-	-	NO FENCE- SKIP NEW PRIVATE DRIVEWAY
65+38	65+77	EB/Rt	56.5	39	
65+77	66+50	-	-	-	NO FENCE- SKIP PRIVATE DRIVEWAY/GARAGE
66+50	73+95	EB/Rt	56.5	745	
73+98	74+30	-	-	-	NO FENCE- SKIP PRIVATE DRIVEWAY
74+30	87+09	EB/Rt	56.5	1279	
87+09	87+39	-	-	-	NO FENCE- SKIP PRIVATE DRIVEWAY
87+39	89+43	EB/Rt	56.5	204	
89+43	91+09	EB/Rt	56.5 - 56.6	166	
91+09	91+21	-	-	-	NO FENCE- SKIP PRIVATE DRIVEWAY
87+39	91+06	EB/Rt	51.7	5	
TOTAL				7115	

MILEPOST MARKER

"A1" LINE STATION	Lt/Rt	CODE	SIGN MESSAGE	PANEL SIZE	MILEPOST MARKER
					EA
11+30	Lt	G11-7 (CA)	HUM 36 0.10	8" x 24"	1
11+30	Rt	G11-7 (CA)	HUM 36 0.10	8" x 24"	1
32+40	Lt	G11-7 (CA)	HUM 36 0.50	8" x 24"	1
32+40	Rt	G11-7 (CA)	HUM 36 0.50	8" x 24"	1
58+81	Lt	G11-7 (CA)	HUM 36 1.00	8" x 24"	1
58+81	Rt	G11-7 (CA)	HUM 36 1.00	8" x 24"	1
85+21	Lt	G11-7 (CA)	HUM 36 1.50	8" x 24"	1
85+21	Rt	G11-7 (CA)	HUM 36 1.50	8" x 24"	1
TOTAL					8

SUMMARY OF QUANTITIES

Q-2

REVISIONS BY: [] DATE: []
 DESIGNED BY: [] CHECKED BY: []
 CALCULATED BY: []
 FUNCTIONAL SUPERVISOR: []
 DEPARTMENT OF TRANSPORTATION
 STATE OF CALIFORNIA
 Caltrans

USERNAME => 1132862
 DGN FILE => 0113000901pa002.dgn

RELATIVE BORDER SCALE IS IN INCHES

UNIT 0313

PROJECT NUMBER & PHASE 01130000901

DATE PLOTTED => 07-06-2021
 TIME PLOTTED => 14:21

P:\PROJECTS\10610\10610.dwg (1:3000000) 10610.dwg
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 FUNCTIONAL SUPERVISOR
 BIJAN SMARAD
 REVISIONS BY: [] DATE: []
 CALCULATED/DESIGNED BY: [] CHECKED BY: []
 GILTRON

NOTE:

1. IMPORTED BORROW (CY) ITEM IS THE TOTAL ESTIMATED VOLUME NEEDED TO REACH THE LINES AND GRADES SHOWN HEREIN.

REMOVE FENCE

"A1" LINE STATION		DIRECTION / LOCATION	DISTANCE FROM CENTERLINE		REMOVE FENCE	REMOVE FENCE TYPE (BW)	REMOVE FENCE TYPE (WM)	COMMENTS
FROM	TO		LF	LF	LF	LF	LF	
34+60	37+53	EB/R+	22-31			293		BARB WIRE METAL POST FENCE (PARCEL #20131111)
38+04	39+18	EB/R+	21-60			114		
39+84	39+90	EB/R+	31-67			32		BARB WIRE METAL POST FENCE (PARCEL #20131119)
39+52	39+90	EB/R+	31-62			38		
39+90	40+91	EB/R+	22-31			101		BARB WIRE METAL POST FENCE (PARCEL #20131120)
39+90	48+22	EB/R+	20-25			832		
49+22	49+45	EB/R+	45-82				42	CHAIN LINK METAL POST FENCE (PARCEL #20132211)
49+45	51+73	EB/R+	35-45				228	
51+73	51+80	EB/R+	45-58				25	
54+00	55+60	EB/R+	8-10	160				BARB WIRE WOOD POST FENCE (PARCEL #20132212)
58+59	59+84	EB/R+	22-76		137			
60+86	64+00	EB/R+	12-15	314				BARB WIRE WOOD POST FENCE (PARCEL #20132219)
64+00	65+10	EB/R+	12-15		110			
66+25	67+60	EB/R+	12-15	135				BARB WIRE WOOD POST FENCE (PARCEL #20132219)
86+86	86+97	EB/R+	36	11				
87+38	87+60	EB/R+	38	22				METAL POST FENCE (PARCEL #20417103)
88+48	90+57	EB/R+	19-30		209			BARB WIRE METAL POST FENCE (PARCEL #20417147)
90+57	91+05	EB/R+	32-44	48				
TOTAL				690	1866	295		

MAIL BOXES

"A1" LINE STATION		DIRECTION / LOCATION	DISTANCE FROM CENTERLINE		RESET MAILBOX	RELOCATE MAILBOX	COMMENTS
FROM	TO		LF	EA	EA	EA	
18+70		EB/R+	29.0	2	-	-	3 BOXES ON 2 POSTS (2 EA)
18+75		EB/R+	29.0	1	-	-	1 BOX ON 1 POST
33+75		EB/R+	12.0 TO 23.0	-	1	-	6 BOXES ON 2 METAL POSTS
47+90		EB/R+	20.0 TO 23.0	-	2	-	5 BOXES ON 2 WOODEN POSTS
49+43		EB/R+	27.0 TO 23.0	-	1	-	1 BOX ON 1 POST
52+53		EB/R+	27.0 TO 23.0	-	1	-	2 BOX ON 1 POST
61+10		EB/R+	17.0 TO 23.0	-	1	-	1 BOX ON 1 POST (From Sta 60+85)
90+81		EB/R+	29.0 TO 23.0	-	2	-	2 BOX ON 2 POSTS
TOTAL				3	8		

GATES

"A1" LINE STATION		DIRECTION / LOCATION	DISTANCE FROM CENTERLINE		REMOVE GATE	12' CHAIN LINK GATE (TYPE CL-6)	14' CHAIN LINK GATE (TYPE CL-6)	16' CHAIN LINK GATE (TYPE CL-6)	COMMENTS
FROM	TO		LF	EA	EA	EA	EA		
52+01	52+16	EB/R+	56.5	1			1	FOR DRIVEWAY IN PARCEL #13234-01,02	
73+98	74+30	EB/R+	56.5	1			2	FOR DRIVEWAY IN PARCEL #20132201	
87+09	87+37	EB/R+	56.5	1			2	FOR DRIVEWAY IN PARCEL #20417103	
91+09	91+21	EB/R+	56.5	1	1			FOR DRIVEWAY IN PARCEL #20417147	
TOTAL				4	1	3	2		

SUMMARY OF QUANTITIES

Q-3

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	HUM	36	0.10/1.65		

PRELIMINARY DESIGN FOR REVIEW ONLY

REGISTERED CIVIL ENGINEER DATE: []
 PLANS APPROVED BY: [] DATE: []
 I, [] LICENSE NO. [] STATE OF CALIFORNIA
 I AM NOT BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION SHOWN ON THESE PLANS UNLESS I HAVE PERSONALLY CHECKED THE SAME.

S:\CADD\LANDSCAPE\PROJECTS\0310_HUM_36_A1\01.dwg
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 LANDSCAPE ARCHITECTURE

TIMOTHY L. BOESE
 FUNCTIONAL SUPERVISOR
 CHECKED BY

NICK BURKE
 DESIGNED BY

REVISOR BY
 DATE REVISION

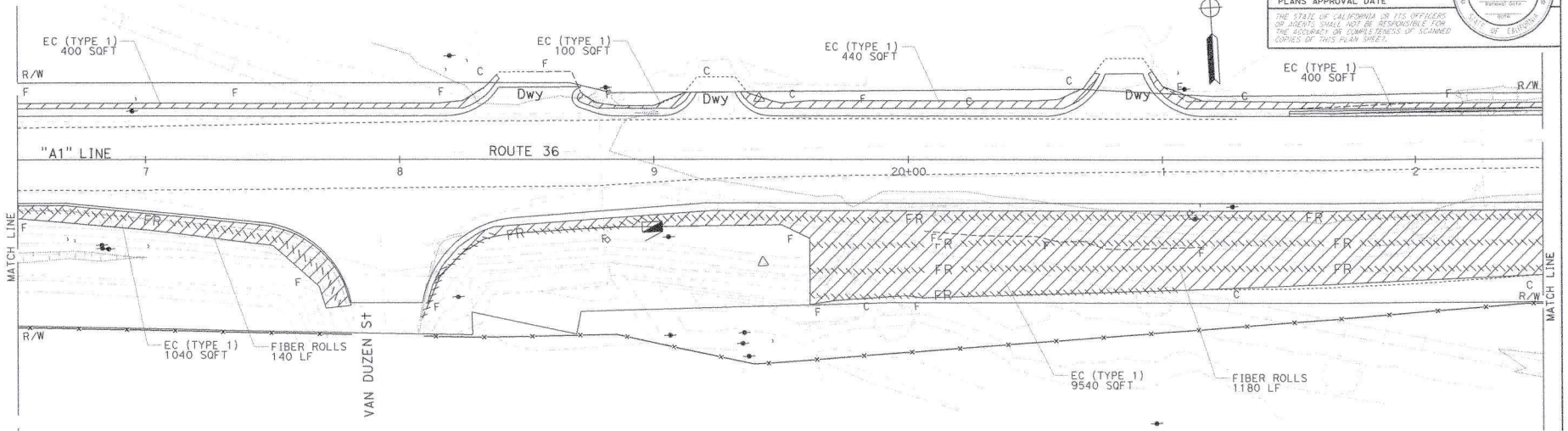
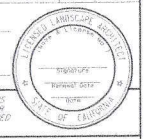
NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	36	.1/1.65		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



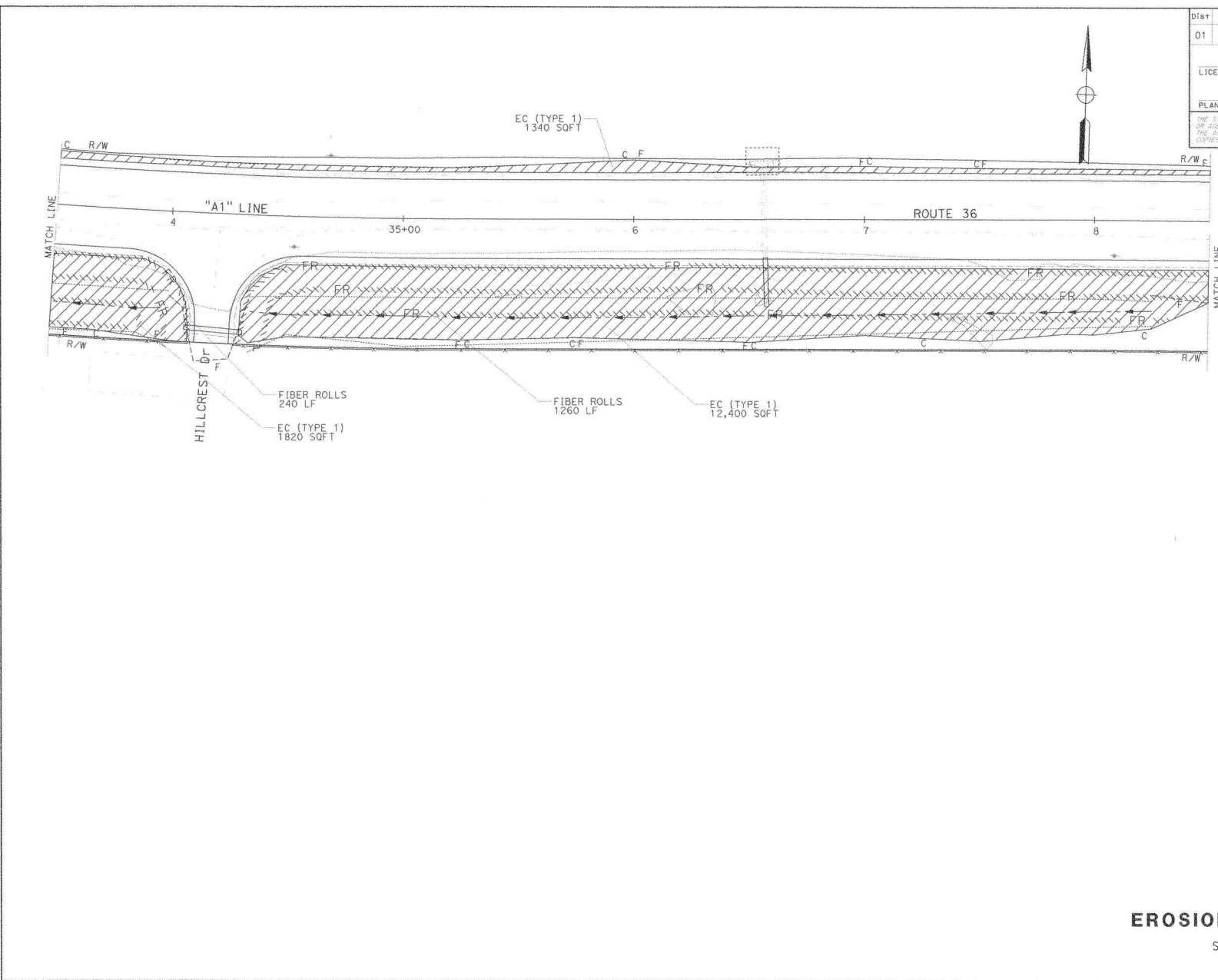
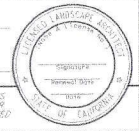
EROSION CONTROL PLAN
 SCALE: 1" = 20'
EC-2

DATE PLOTTED => 10/15/21
 TIME PLOTTED => 08:49

S:\0100-Landscape_Architecture\PROJECT_BY_EAS\01-GE010-HEM-36-A1-Plan_Shoultzer-R1.dwg
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 LANDSCAPE ARCHITECTURE
 TIMOTHY L. BOESE
 CHECKED BY: NICK BURKE
 DESIGNED BY: NICK BURKE
 REVISIONS: 1
 DATE: 7/2/2010

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	36	.1/1.65		

LICENSED LANDSCAPE ARCHITECT
 PLANS APPROVAL DATE: _____
THE STATE OF CALIFORNIA AND ITS OFFICERS OR AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



EROSION CONTROL PLAN
 SCALE: 1" = 20'
EC-5

DATE PLOTTED => 2/26/04-2001
 10/15-21 THE PLOTTED => 09:15

S:\CAD\11_erosion_control\PROJECT_BW_EAS\11-001-0010-HEM-36-A1.rvt
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 USER: 11-001-0010-HEM-36-A1.rvt
 DATE: 11/15/2011 10:00:00 AM
 TIME: 11:44:11 AM

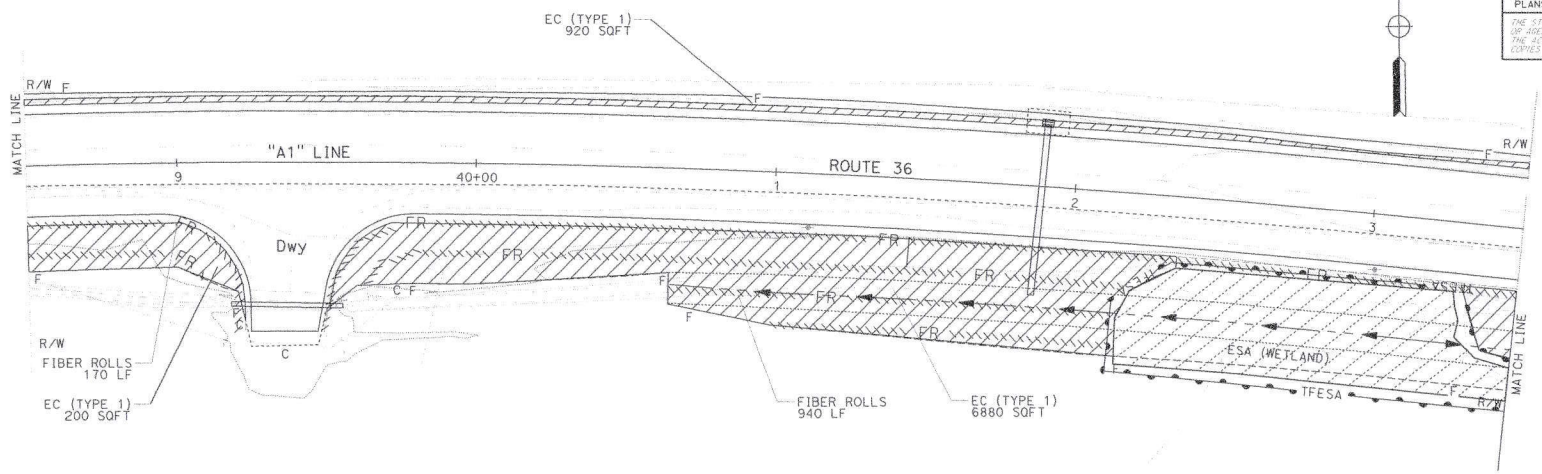
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 LANDSCAPE ARCHITECTURE

FUNCTIONAL SUPERVISOR
 TIMOTHY L. BOESE

NICK BURKE
 CHECKED BY

REVISED BY
 DATE REVISED

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
01	HUM	36	.1/1.65	

LICENSED LANDSCAPE ARCHITECT
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



EROSION CONTROL PLAN
 SCALE: 1" = 20'
EC-6

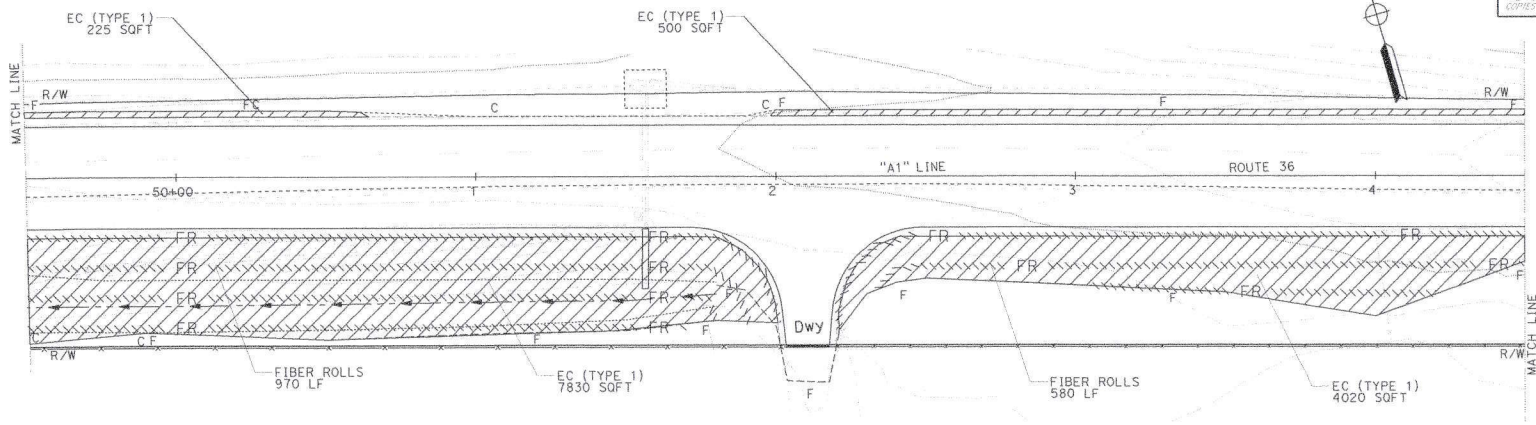
DATE PLOTTED => 11/15/2011 11:44:11 AM

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 LANDSCAPE ARCHITECTURE
 CALCULATED/DESIGNED BY: NICK BURKE
 CHECKED BY: TIMOTHY L. BOESE
 REVISIONS: REVISED BY: DATE REVISED:

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	36	.1/1.65		

LICENSED LANDSCAPE ARCHITECT
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA BY ITS OFFICERS OF AGENCIES SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



EROSION CONTROL PLAN
 SCALE: 1" = 20'
EC-8

DATE PLOTTED => 10/15/2011 TIME PLOTTED => 11:55

S:\CAUD\LANDSCAPE_ARCH\PROJECTS\010-HUM-36-A1100-Shortline\010-HUM-36-A1100-Shortline.dwg
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Gilbert's LANDSCAPE ARCHITECTURE
 DESIGNED BY: NICK BURKE
 CHECKED BY: TIMOTHY L. BOESE
 CALCULATED/DESIGNED BY: NICK BURKE
 REVISIONS:


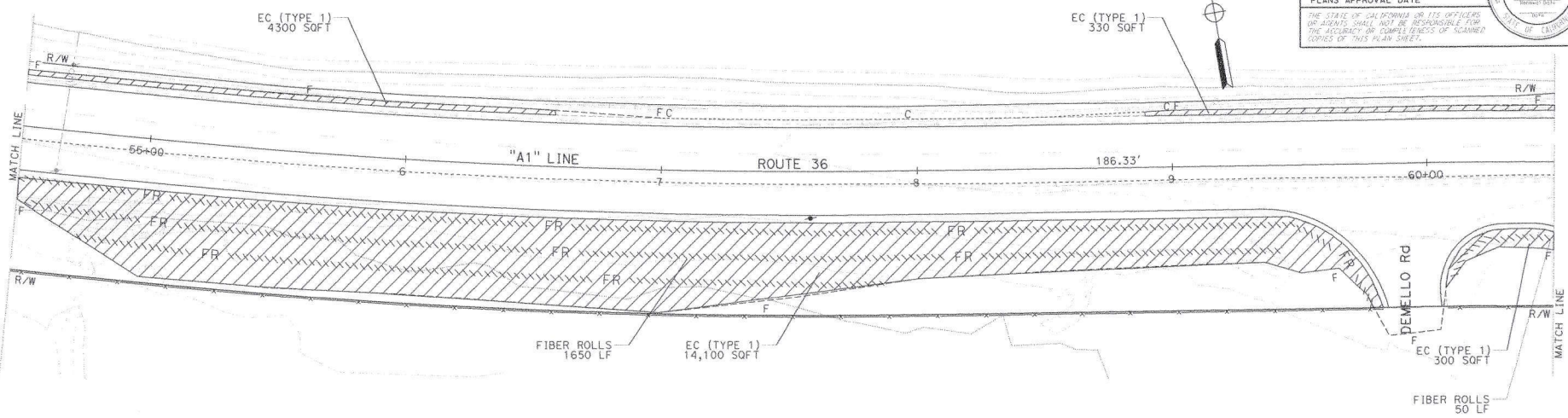
NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL No. SHEETS
01	HUM	36	.1/1.65	

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE _____

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNER COPIES OF THIS PLAN SHEET.

EROSION CONTROL PLAN
 SCALE: 1" = 20'
EC-9

DATE PLOTTED => 10/15/21
 TIME PLOTTED => 1:31:15

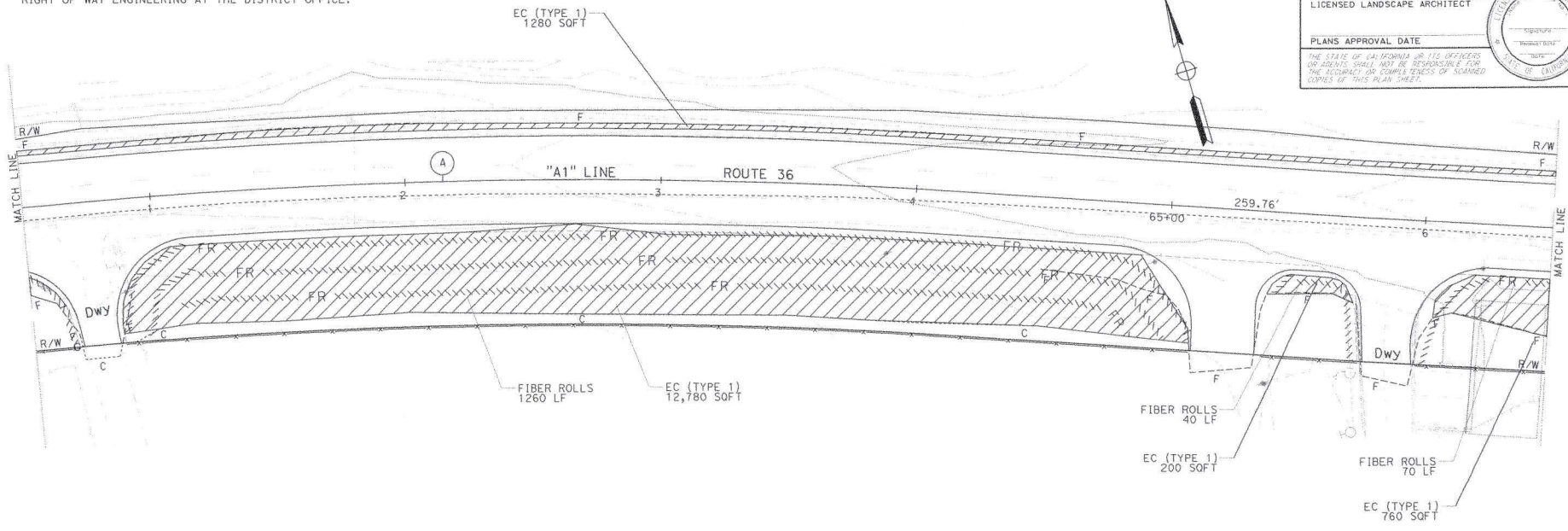
STANDARD: landscape_architecture.dgn
 PROJECT: STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 DRAWING: LANDSCAPE ARCHITECTURE
 DESIGNED BY: NICK BURKE
 CHECKED BY: TIMOTHY L. BOESE
 CALCULATED BY: [blank]
 REVISIONS: [blank]

NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	36	.1/1.65		

LICENSED LANDSCAPE ARCHITECT
 [Signature]
 PLANS APPROVAL DATE: [blank]

THE STATE OF CALIFORNIA AND ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



EROSION CONTROL PLAN
 SCALE: 1" = 20' **EC-10**

DATE PLOTTED => 10/15/21 TIME PLOTTED => 10:28

12
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 State of California - DEPARTMENT OF TRANSPORTATION
 LANDSCAPE ARCHITECTURE
 TIMOTHY L. BOESE
 CHECKED BY
 NICK BURKE
 REVISED BY
 DATE REVISED

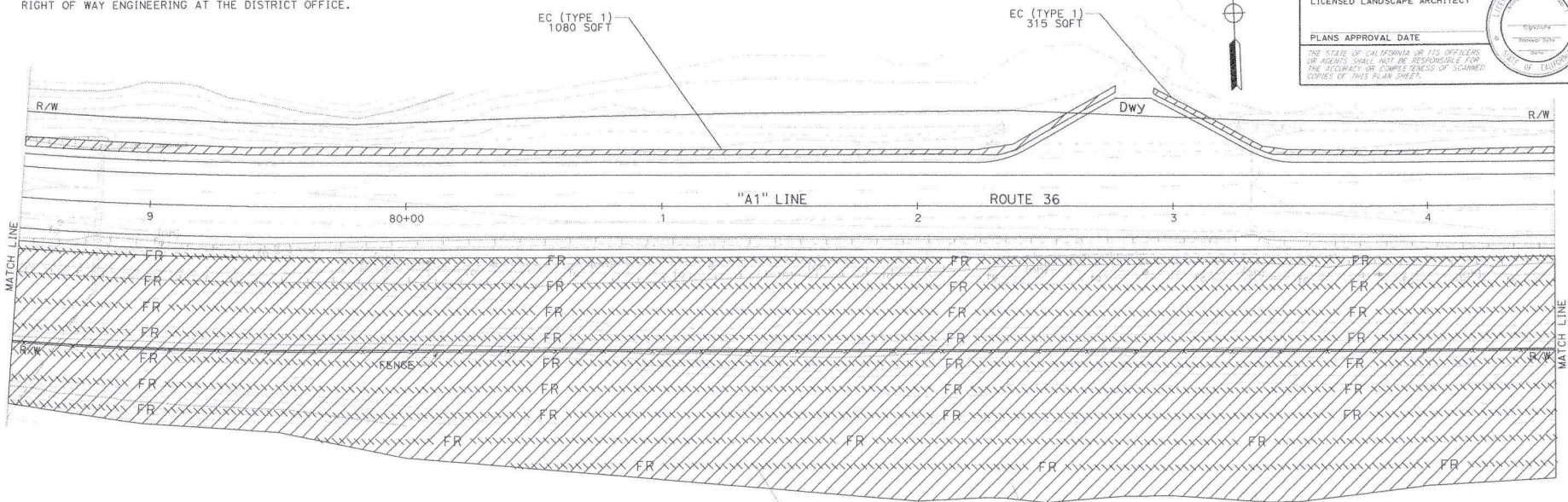
NOTE:
 FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	36	.1/1.65		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

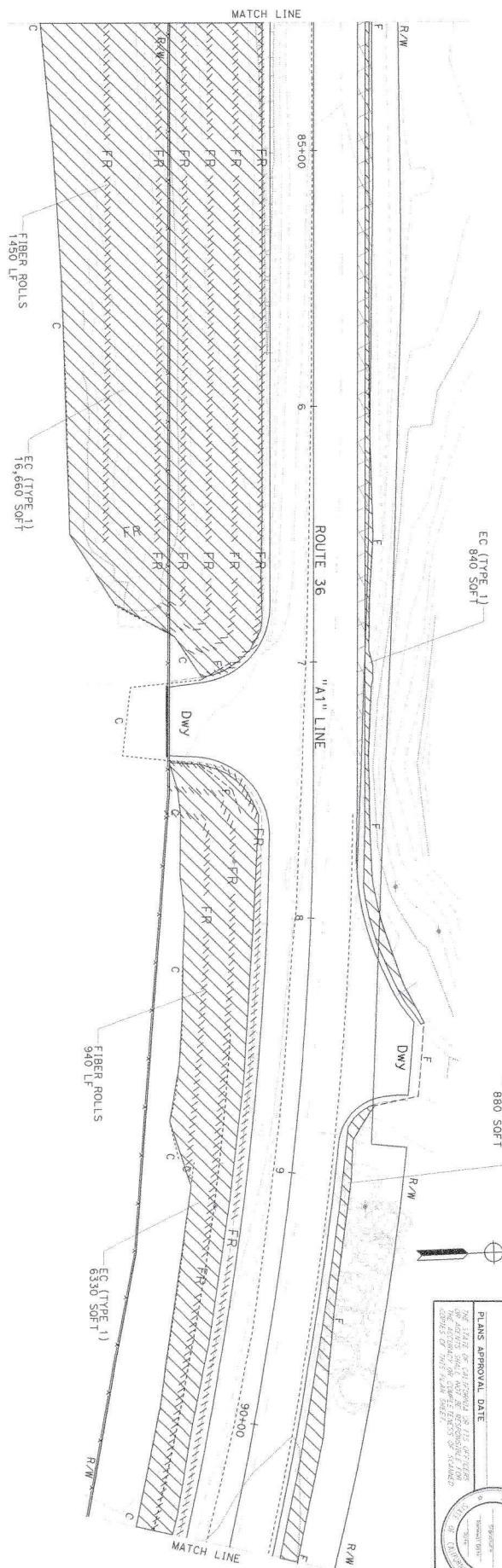


EROSION CONTROL PLAN
 SCALE: 1" = 20'
EC-13

10/15/21 TIME PLOTTED => 10:41

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	NICK BURKE	REVISED BY	
Caltrans LANDSCAPE ARCHITECTURE	TIMOTHY L. BOESE	CHECKED BY		DATE REVISED	

NOTE:
FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



DIST	COUNTY	ROUTE	POST MILES	SHEET TOTAL
01	HUM	36	.1/1.65	NO. SHEETS

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

DATE PLOTTED => 20-OCT-2021

TIME PLOTTED => 08:51

EROSION CONTROL PLAN
SCALE: 1" = 20'

USERNAME => t113301
DGN FILE => 0113000901r0014.dgn
RELATIVE PLOTTER SCALE
UNIT 0314
PROJECT NUMBER & PHASE 0113000090

REORDER LAST REVISED 1/22/2010

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans TRAFFIC ELECTRICAL

FUNCTIONAL SUPERVISOR
 ANTHONY CARNEMOLLA

DESIGNED BY
 CHECKED BY

REVISIONS

NO.	DESCRIPTION	DATE

DESIGNED BY
 KYLE ROBINSON

CHECKED BY

DATE REVISION

DATE REVISION

DATE REVISION

DATE REVISION

DATE REVISION

DATE REVISION

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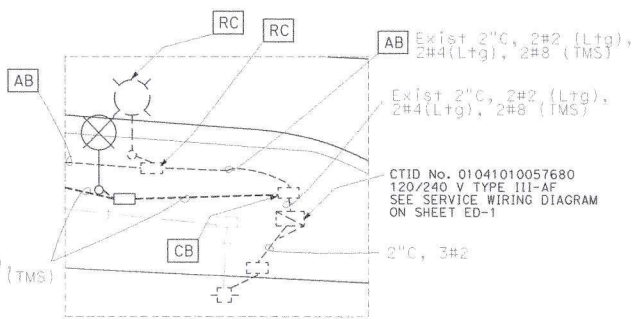
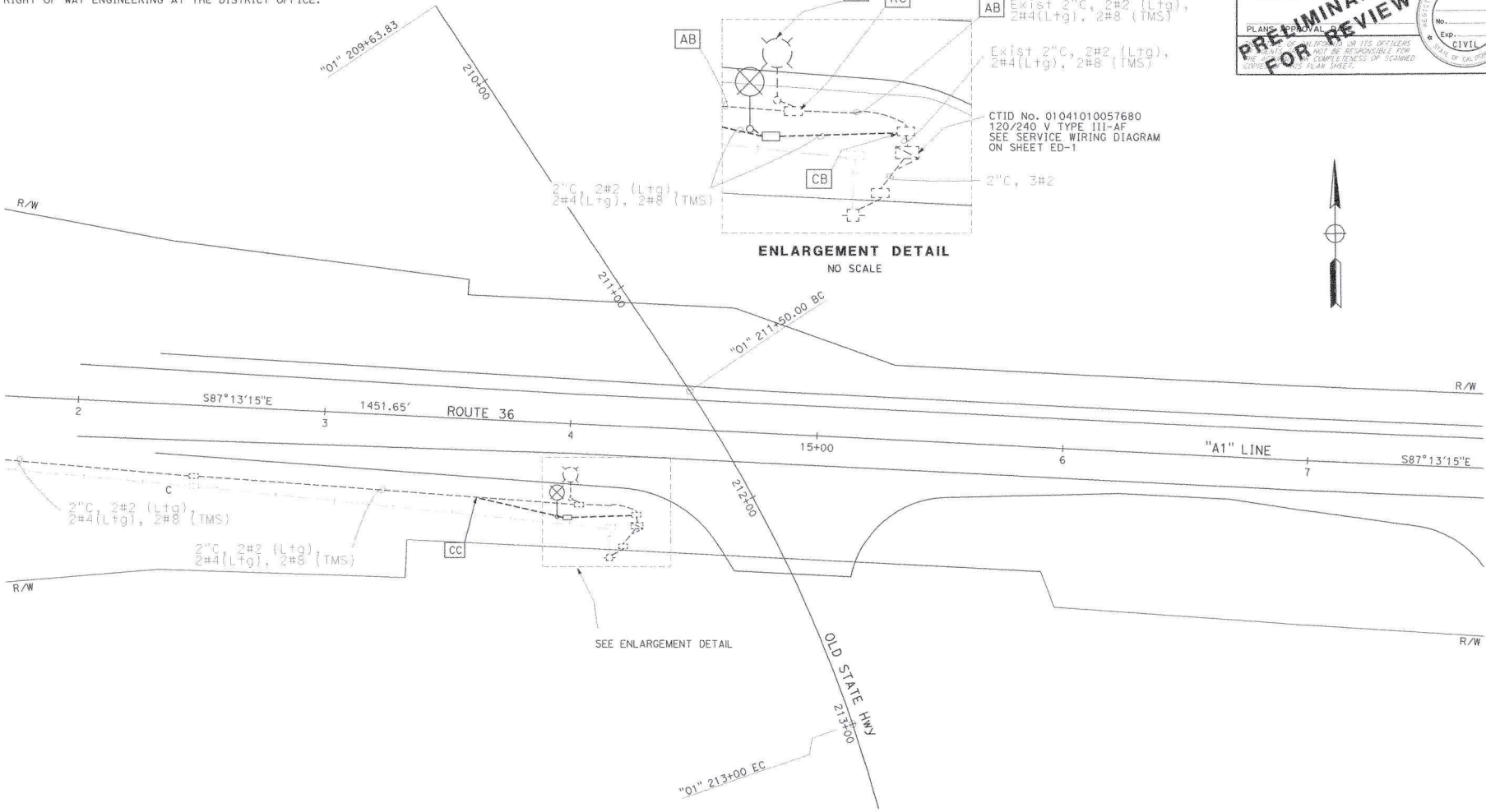
DATE REVISION

DATE REVISION

DATE REVISION

DATE REVISION

NOTE:
 1. FOR ACCURATE RIGHT OF WAY DATA, CONTACT
 RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.



ROUTE 36 AND OLD STATE HWY

MODIFYING LIGHTING SYSTEMS E-1

APPROVED FOR ELECTRICAL WORK ONLY

SCALE: 1" = 20'

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS
01	Hum	36	0.1/1	

REGISTERED CIVIL ENGINEER DATE

PLANS PREPARED BY

NO. _____

EXP. _____

CIVIL

STATE OF CALIFORNIA

PRELIMINARY DESIGN FOR REVIEW ONLY



DATE PLOTTED => 21-OCT-2021
 TIME PLOTTED => 14:23

NOTE:
ELECTRICAL SYSTEMS QUANTITY TABLES SUMMARIZE SIGNIFICANT COMPONENTS. SEE ELECTRICAL SYSTEMS PLANS AND SPECIFICATIONS TO DETERMINE ALL MATERIALS NEEDED FOR EACH SYSTEM.

MODIFYING LIGHTING SYSTEMS

SHEET NO.				
E-1	LF	2" CONDUIT TYPE 3	(N)	(N)
	EA	No. 5 PULL BOX	(N)	(N)
	EA	TYPE 30 STANDARD <input type="checkbox"/> NS	(N)	(N)
	EA	ROADWAY 2 LUMINAIRE	(N)	(N)
	LF	No. 2 CONDUCTOR	(N)	(N)
	LF	No. 8 CONDUCTOR	(N)	(N)

(N) - NOT A SEPARATE BID ITEM

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	KYLE ROBINSON	REVISED BY			
Caltrans TRAFFIC ELECTRICAL	ANTHONY CARNEMOLLA	CHECKED BY	PETER COUTTS	DATE REVISED			

ELECTRICAL SYSTEMS QUANTITIES

EQ-1

DIST. COUNTY ROUTE POST MILES TOTAL PROJECT SHEETS TOTAL SHEETS
 01 Hum 36 0.1/1/1
 REGISTERED CIVIL ENGINEER
 PRELIMINARY DESIGN
 FOR REVIEW ONLY
 CIVIL ENGINEER
 No. _____
 REGISTERED IN THE STATE OF CALIFORNIA

BORDER LAST REVISED 7/27/2010
 USERNAME => s133m2z
 BOR FILE => S:\133\062901\user01.apn
 RELATIVE BORDER SCALE
 0 1 2 3
 UNIT 0045
 PROJECT NUMBER & PHASE 01130000901