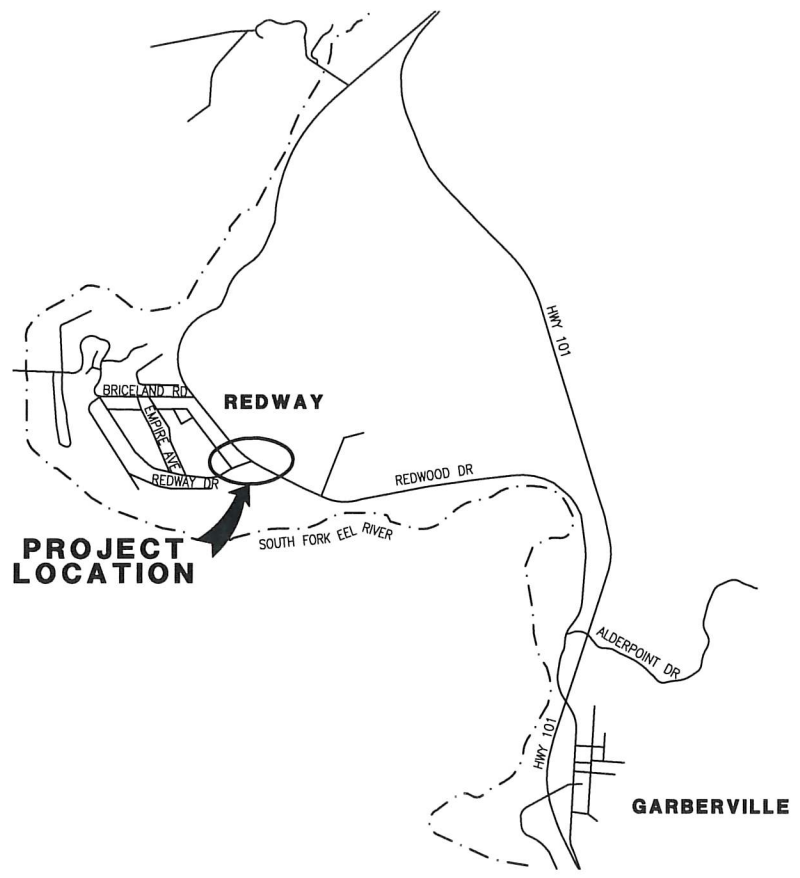


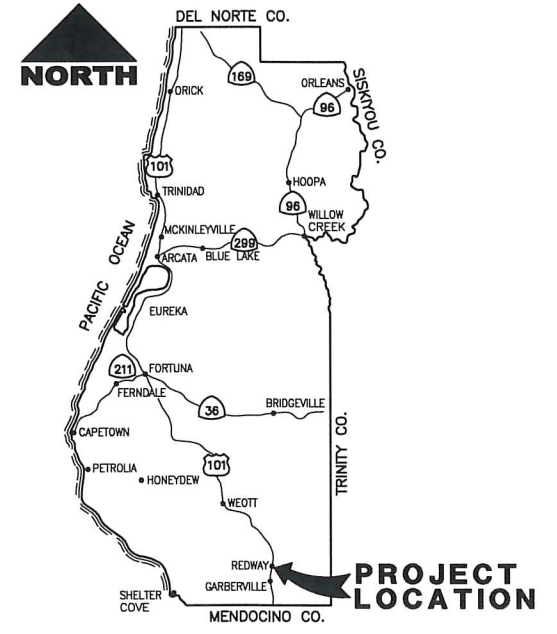
BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	ROAD NAME: REDWAY DRIVE	MARK THOMAS	COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS	SHEET <b>1</b> OF <b>11</b>
	ROAD NO: C6B035	MILE POST: 0.00	DESIGNED BY: EL	
	PROJECT NO.: HSIP 5094(181)	EA NO.:	DRAWN BY: EL	REDWAY DR/ REDWOOD DR INTERSECTION HIGHWAY SAFETY IMPROVEMENTS PROJECT
	CONTRACT NO.: 321618	BRIDGE NO: N/A	REVIEWED BY: EM	TITLE
	DRAWING FILE NAME:	APPROVED BY: DB		
	PLOT DATE: JUNE 10, 2022	REVISION DATE:		

# COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS PROJECT PLANS FOR CONSTRUCTION OF REDWAY DR/REDWOOD DR HIGHWAY SAFETY IMPROVEMENT PROJECT PROJECT NO. HSIP 5904(181) CONTRACT NO. 321618

TO BE SUPPLEMENTED BY STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION  
STANDARD PLANS, STANDARD SPECIFICATIONS, AND LATEST REVISED 2018 STANDARD SPECIFICATIONS



**VICINITY MAP**  
NOT TO SCALE



**LOCATION MAP**  
NOT TO SCALE

**INDEX OF SHEETS**

- 1 TITLE SHEET
- 2 PROJECT CONTROL
- 3 LAYOUT
- 4-7 CONSTRUCTION DETAILS
- 8 DRAINAGE AND UTILITY PLAN
- 9 WATER POLLUTION CONTROL PLAN
- 10 SIGNING AND STRIPING
- 11 ELECTRIC PLAN

**NOTES**

1. THE CONTRACTOR SHALL HAVE A CLASS "A" LICENSE FOR THIS PROJECT.
2. STANDARD PLAN LIST APPLICABLE TO THIS CONTRACT IS INCLUDED IN THE SPECIAL PROVISIONS.

**AADT AND DESIGN SPEED**

REDWOOD DRIVE AADT = 5,268 VEH/DAY  
 REDWAY DRIVE AADT = 1,000 VEH/DAY  
 DESIGN SPEED = 35 MPH



APPROVED BY: *Tony Seghetti* 10/13/22  
 TONY SEGHETTI, RCE 63714  
 COUNTY OF HUMBOLDT  
 PUBLIC WORKS DEPUTY DIRECTOR  
 DATE



*Daniel Blomquist* 6/10/22  
 DANIEL BLOMQUIST  
 DATE

**T-1**

ORIGINAL LOW BID PRICE	CONSTRUCTED BY	RESIDENT ENGINEER
	PROJECT COMPLETED	CONSTRUCTION COST \$

**MARK THOMAS**  
DESIGNED BY: EL  
DRAWN BY: EL  
REVIEWED BY: EM  
APPROVED BY: DB

ROAD NAME: REDWAY DRIVE	MILE POST: 0.00
ROAD NO: C68035	EA NO:
PROJECT NO.: HSP 5094(181)	BRIDGE NO: N/A
CONTRACT NO.: 321618	DRAWING FILE NAME:
PLOT DATE: JUNE 10, 2022	REVISION DATE:

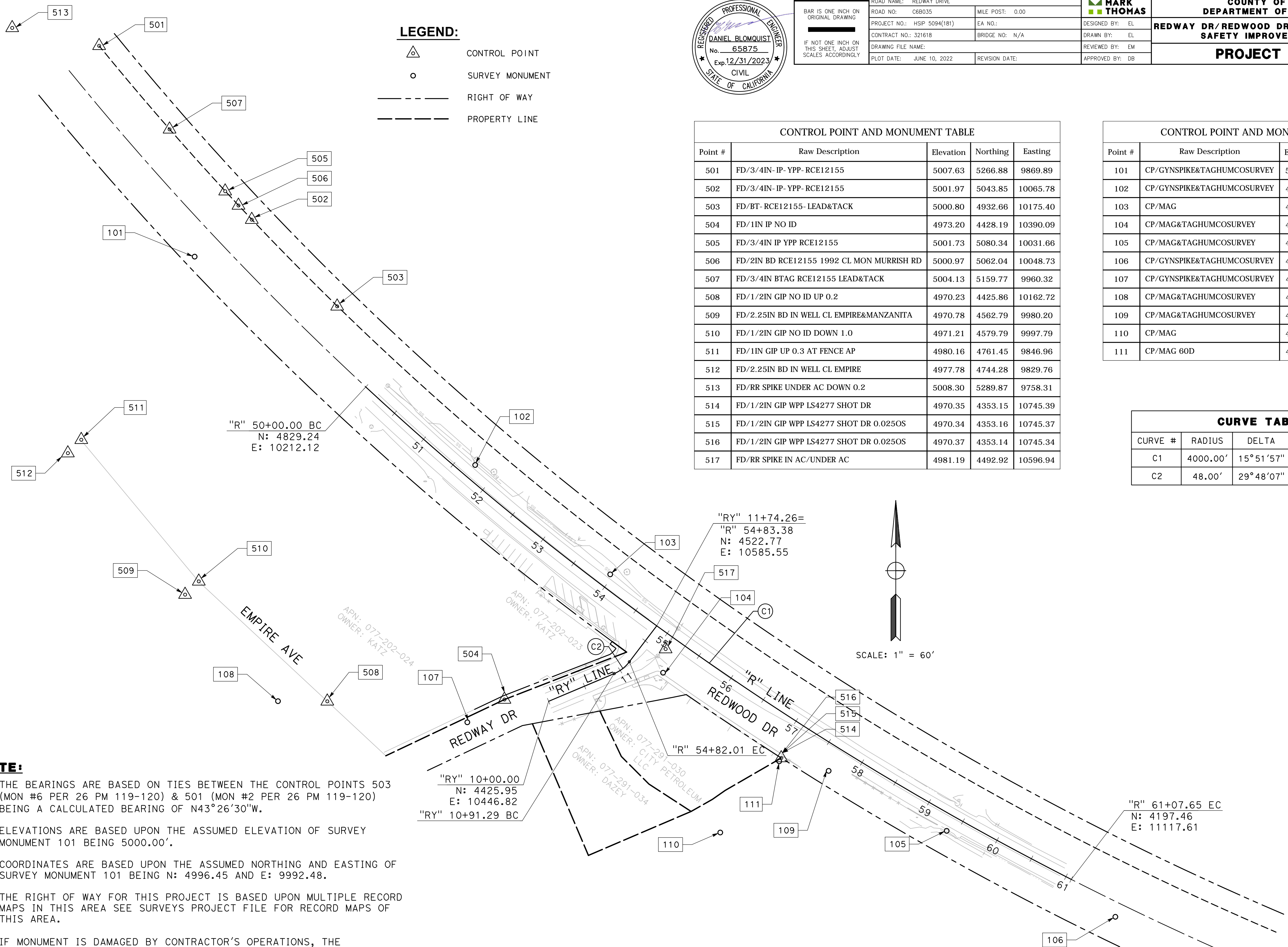


**LEGEND:**  
 CONTROL POINT  
 SURVEY MONUMENT  
 RIGHT OF WAY  
 PROPERTY LINE

Point #	Raw Description	Elevation	Northing	Easting
501	FD/3/4IN-IP-YPP-RCE12155	5007.63	5266.88	9869.89
502	FD/3/4IN-IP-YPP-RCE12155	5001.97	5043.85	10065.78
503	FD/BT-RCE12155-LEAD&TACK	5000.80	4932.66	10175.40
504	FD/1IN IP NO ID	4973.20	4428.19	10390.09
505	FD/3/4IN IP YPP RCE12155	5001.73	5080.34	10031.66
506	FD/2IN BD RCE12155 1992 CL MON MURRISH RD	5000.97	5062.04	10048.73
507	FD/3/4IN BTAG RCE12155 LEAD&TACK	5004.13	5159.77	9960.32
508	FD/1/2IN GIP NO ID UP 0.2	4970.23	4425.86	10162.72
509	FD/2.25IN BD IN WELL CL EMPIRE&MANZANITA	4970.78	4562.79	9980.20
510	FD/1/2IN GIP NO ID DOWN 1.0	4971.21	4579.79	9997.79
511	FD/1IN GIP UP 0.3 AT FENCE AP	4980.16	4761.45	9846.96
512	FD/2.25IN BD IN WELL CL EMPIRE	4977.78	4744.28	9829.76
513	FD/RR SPIKE UNDER AC DOWN 0.2	5008.30	5289.87	9758.31
514	FD/1/2IN GIP WPP LS4277 SHOT DR	4970.35	4353.15	10745.39
515	FD/1/2IN GIP WPP LS4277 SHOT DR 0.0250S	4970.34	4353.16	10745.37
516	FD/1/2IN GIP WPP LS4277 SHOT DR 0.0250S	4970.37	4353.14	10745.34
517	FD/RR SPIKE IN AC/UNDER AC	4981.19	4492.92	10596.94

Point #	Raw Description	Elevation	Northing	Easting
101	CP/GYNSPIKE&TAGHUMCOSURVEY	5000.00	4996.45	9992.48
102	CP/GYNSPIKE&TAGHUMCOSURVEY	4990.79	4729.08	10352.53
103	CP/MAG	4984.97	4588.82	10525.82
104	CP/MAG&TAGHUMCOSURVEY	4980.09	4462.61	10593.68
105	CP/MAG&TAGHUMCOSURVEY	4957.04	4259.76	10957.64
106	CP/GYNSPIKE&TAGHUMCOSURVEY	4942.77	4149.47	11174.16
107	CP/GYNSPIKE&TAGHUMCOSURVEY	4970.51	4399.00	10342.44
108	CP/MAG&TAGHUMCOSURVEY	4969.03	4426.13	10099.40
109	CP/MAG&TAGHUMCOSURVEY	4967.34	4336.70	10806.14
110	CP/MAG	4966.50	4257.61	10667.08
111	CP/MAG 60D	4970.71	4348.97	10742.70

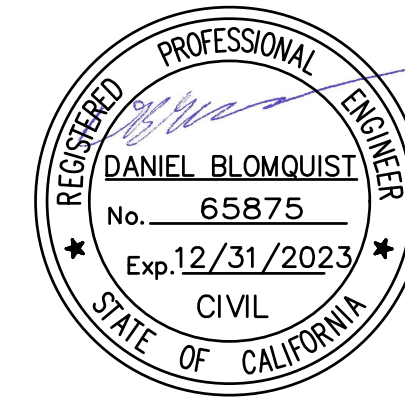
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
C1	4000.00'	15° 51' 57"	557.39'	1107.65'
C2	48.00'	29° 48' 07"	12.77'	24.97'



- NOTE:**
1. THE BEARINGS ARE BASED ON TIES BETWEEN THE CONTROL POINTS 503 (MON #6 PER 26 PM 119-120) & 501 (MON #2 PER 26 PM 119-120) BEING A CALCULATED BEARING OF N43°26'30"W.
  2. ELEVATIONS ARE BASED UPON THE ASSUMED ELEVATION OF SURVEY MONUMENT 101 BEING 5000.00'.
  3. COORDINATES ARE BASED UPON THE ASSUMED NORTHING AND EASTING OF SURVEY MONUMENT 101 BEING N: 4996.45 AND E: 9992.48.
  4. THE RIGHT OF WAY FOR THIS PROJECT IS BASED UPON MULTIPLE RECORD MAPS IN THIS AREA SEE SURVEYS PROJECT FILE FOR RECORD MAPS OF THIS AREA.
  5. IF MONUMENT IS DAMAGED BY CONTRACTOR'S OPERATIONS, THE CONTRACTOR SHALL REPLACE MONUMENT AT CONTRACTOR'S EXPENSE.

**NOTE:**

1. CONTRACTOR MUST COMPLY WITH BUSINESS AND PROFESSIONS CODE SECTION 8771 (b) REGARDING REFERENCING, PRESERVING AND RECONSTRUCTING MONUMENTS, WHETHER OR NOT MONUMENTS ARE SHOWN IN THESE PLANS.



ROAD NAME: REDWAY DRIVE	MILE POST: 0.00
ROAD NO: C68035	EA NO:
PROJECT NO.: HSP 5094(181)	BRIDGE NO: N/A
CONTRACT NO.: 321618	DRAWING FILE NAME:
PLOT DATE: JUNE 10, 2022	REVISION DATE:

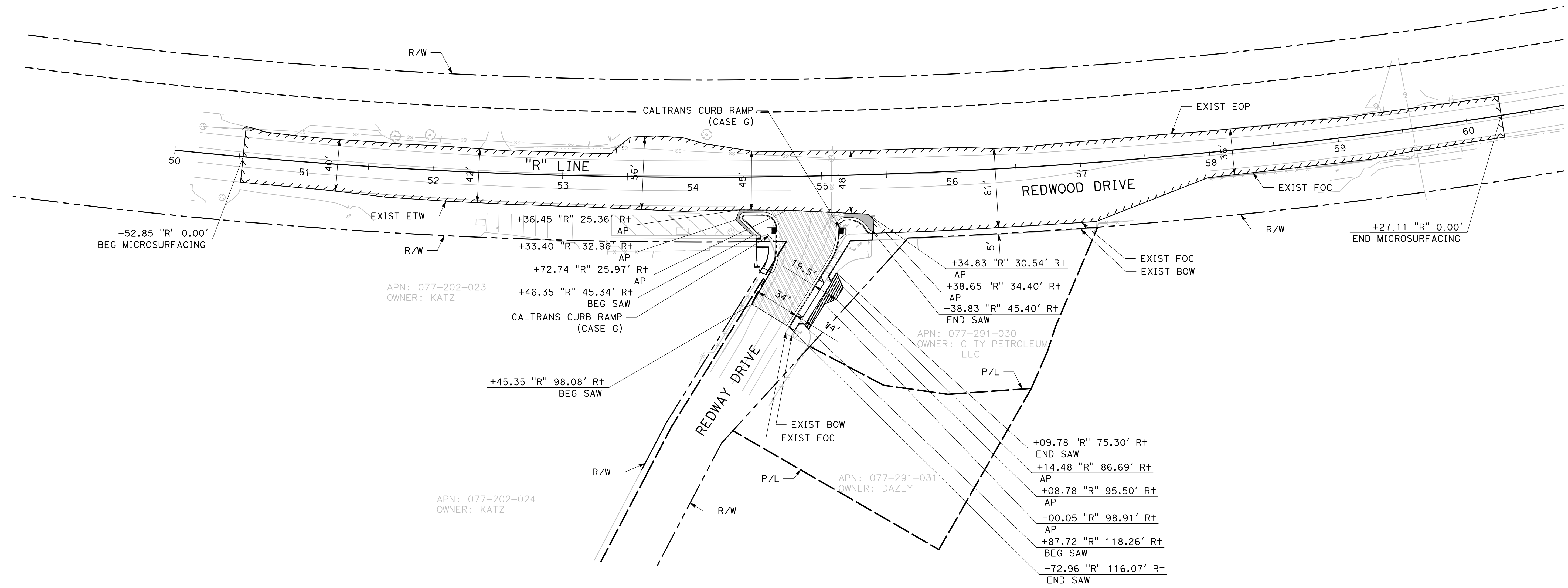
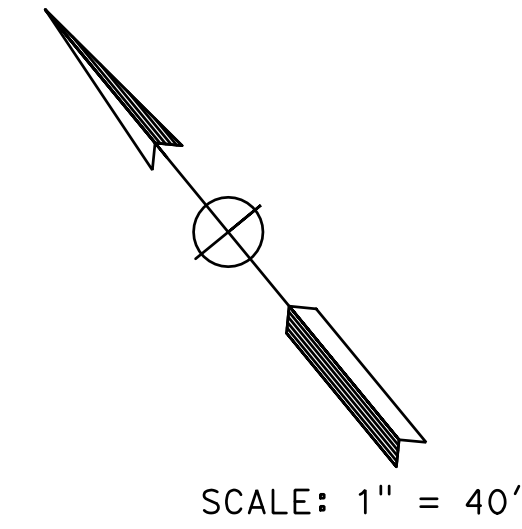
<b>MARK THOMAS</b>
DESIGNED BY: EL
DRAWN BY: EL
REVIEWED BY: EM
APPROVED BY: DB

<b>COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS</b>
<b>REDWAY DR/REDWOOD DR INTERSECTION HIGHWAY SAFETY IMPROVEMENTS PROJECT</b>
<b>LAYOUT</b>

SHEET **3**  
OF  
**11**

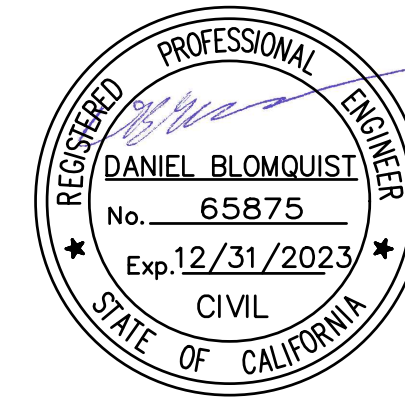
**LEGEND**

- SAWCUT
- - - - - RIGHT OF WAY
- PROPERTY LINE
- ////// MICROSURFACING LIMITS
- - - F - - - FILL LINE
- NEW PAVEMENT SECTION (12" FULL DEPTH HMA)
- ▨ NEW PAVEMENT SECTION (0.45' HMA, 1.2' CLASS 2 AB)
- ▩ DRIVEWAY CONFORM (6" HMA, 6" CLASS 2 AB)
- ⊙ EXIST TREE



**NOTE:**

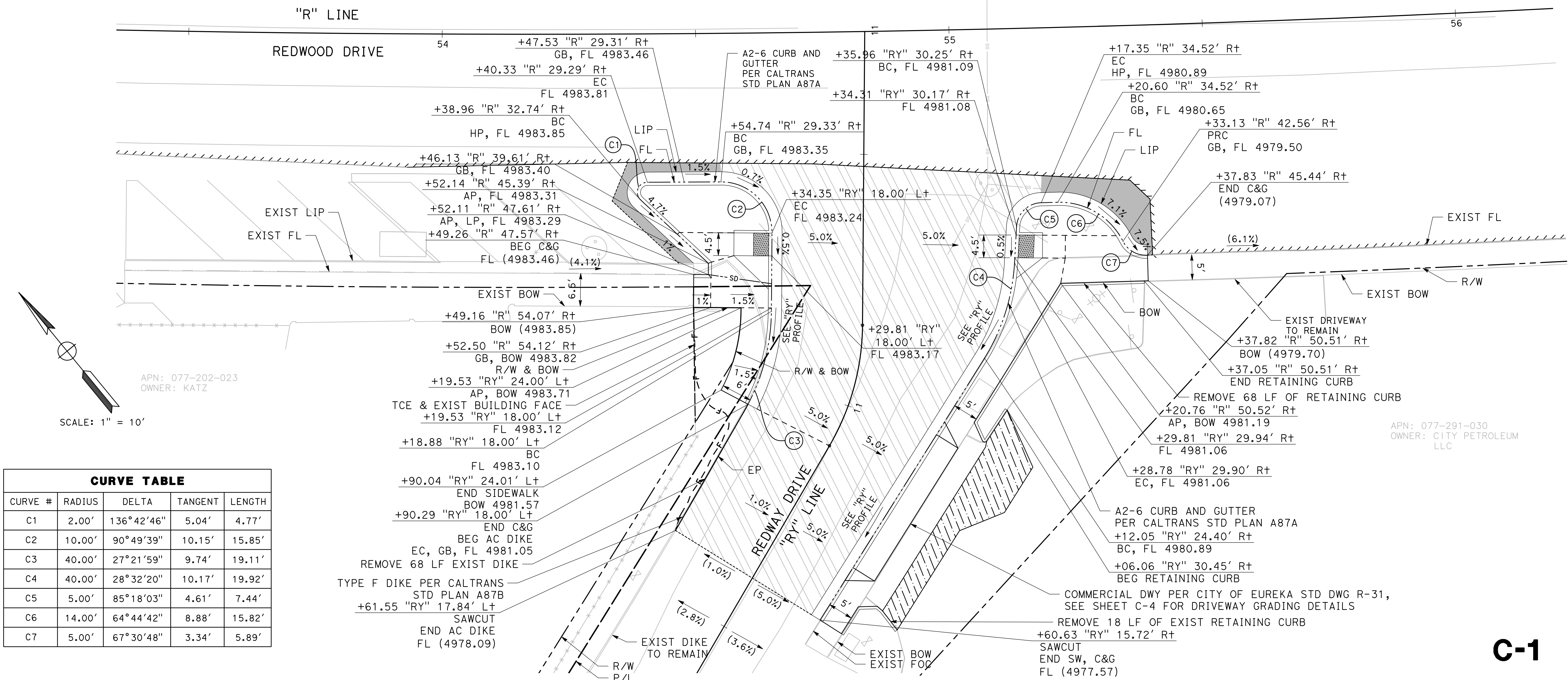
1. CONTRACTOR MUST COMPLY WITH BUSINESS AND PROFESSIONS CODE SECTION 8771 (b) REGARDING REFERENCING, PRESERVING AND RECONSTRUCTING MONUMENTS, WHETHER OR NOT MONUMENTS ARE SHOWN IN THESE PLANS. IF MONUMENT IS DAMAGED BY CONTRACTORS OPERATIONS, CONTRACTOR SHALL REPLACE MONUMENT AT CONTRACTOR'S EXPENSE.
2. ALL CURB, GUTTER, AND SIDEWALK SHALL BE PER CALTRANS STANDARD PLAN A87A.
3. ALL CURB RAMPS SHALL CONFORM TO CALTRANS REVISED STANDARD PLAN RSP A88A.
4. ALL SIDEWALK AND CURB RAMPS SHALL HAVE A PCC THICKNESS OF 4" AND AB THICKNESS OF 4".
5. ALL AC DIKES SHALL CONFROM TO CALTRANS REVISED STANDARD PLAN RSP A78B.
6. SEE SHEET C-2 FOR "RY" LINE PROFILE AND TYPICAL CROSS SECTIONS ALONG REDWAY DRIVE.
7. SEE SHEET C-3 FOR CURB RAMP GRADING DETAILS.
8. SEE SHEET C-4 FOR DRIVEWAY GRADING DETAILS.



ROAD NAME: REDWAY DRIVE	MILE POST: 0.00	MARK THOMAS
ROAD NO: C68035	EA NO:	DESIGNED BY: EL
PROJECT NO.: HSP 5094(181)	BRIDGE NO: N/A	DRAWN BY: EL
CONTRACT NO.: 321618	DRAWING FILE NAME:	REVIEWED BY: EM
PLOT DATE: JUNE 10, 2022	REVISION DATE:	APPROVED BY: DB

**LEGEND**

- NEW PAVEMENT SECTION (12" FULL DEPTH HMA)
- NEW PAVEMENT SECTION (0.45' HMA, 1.2' CLASS 2 AB)
- DRIVEWAY CONFORM (6" HMA, 6" CLASS 2 AB)
- SAWCUT
- RIGHT OF WAY
- PROPERTY LINE
- TEMPORARY CONSTRUCTION EASEMENT (TCE)
- MICROSURFACING LIMITS
- GRADE BREAK LINE/CONSTRUCTION JOINT
- FILL LINE
- RECTANGULAR UNDERDRAIN



APN: 077-202-023  
OWNER: KATZ

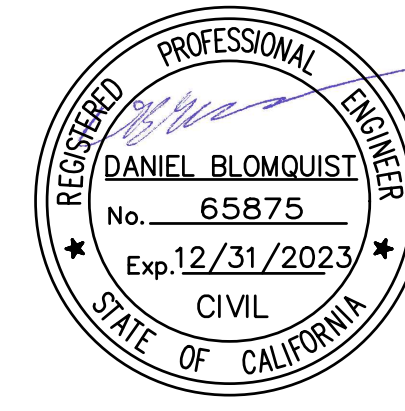
APN: 077-291-030  
OWNER: CITY PETROLEUM LLC

CURVE TABLE				
CURVE #	RADIUS	DELTA	TANGENT	LENGTH
C1	2.00'	136°42'46"	5.04'	4.77'
C2	10.00'	90°49'39"	10.15'	15.85'
C3	40.00'	27°21'59"	9.74'	19.11'
C4	40.00'	28°32'20"	10.17'	19.92'
C5	5.00'	85°18'03"	4.61'	7.44'
C6	14.00'	64°44'42"	8.88'	15.82'
C7	5.00'	67°30'48"	3.34'	5.89'

**C-1**

**NOTE:**

- SEE SHEET C-1, C-3, AND C-4 FOR ALL PROPOSED CROSS SECTION GRADES.
- NEW PAVEMENT SECTIONS SHALL BE 0.45' HMA AND 1.2' OF CLASS 2 AB.

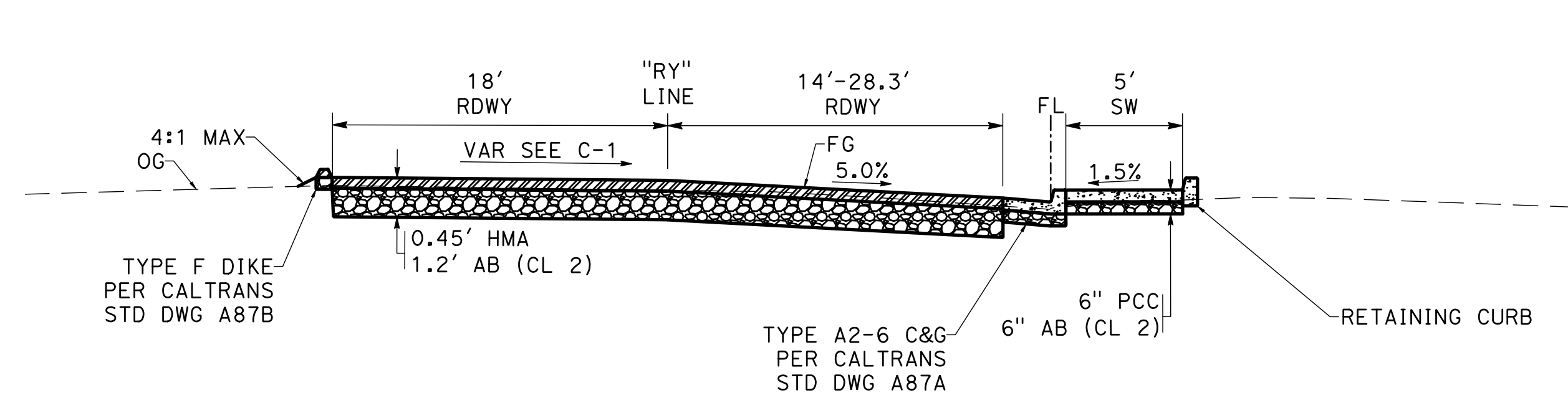


ROAD NAME: REDWAY DRIVE	MILE POST: 0.00
ROAD NO: C68035	EA NO:
PROJECT NO.: HSP 5094(181)	BRIDGE NO: N/A
CONTRACT NO.: 321618	DRAWING FILE NAME:
PLOT DATE: JUNE 10, 2022	REVISION DATE:

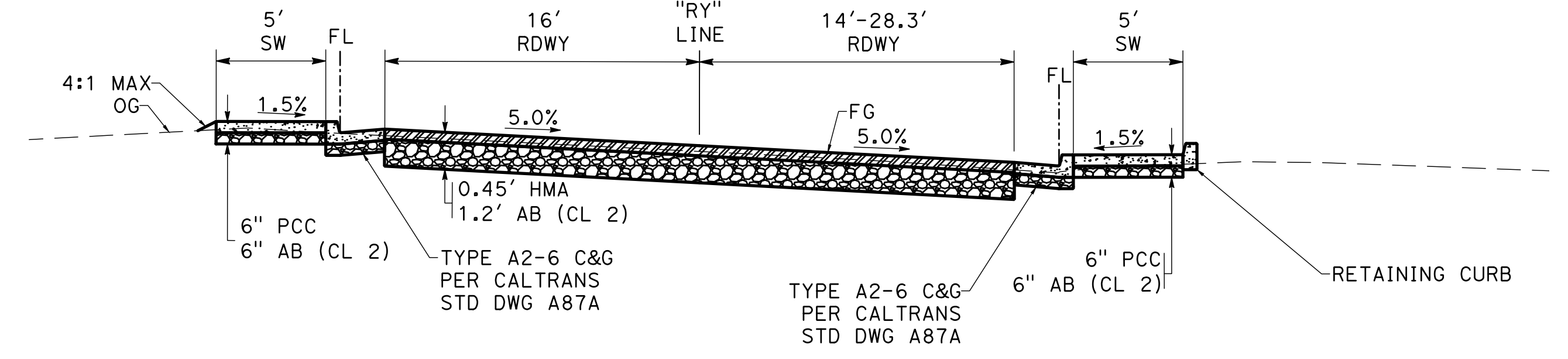
<b>MARK THOMAS</b>
DESIGNED BY: EL
DRAWN BY: EL
REVIEWED BY: EM
APPROVED BY: DB

<b>COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS</b>
<b>REDWAY DR/REDWOOD DR INTERSECTION HIGHWAY SAFETY IMPROVEMENTS PROJECT</b>
<b>CONSTRUCTION DETAILS</b>

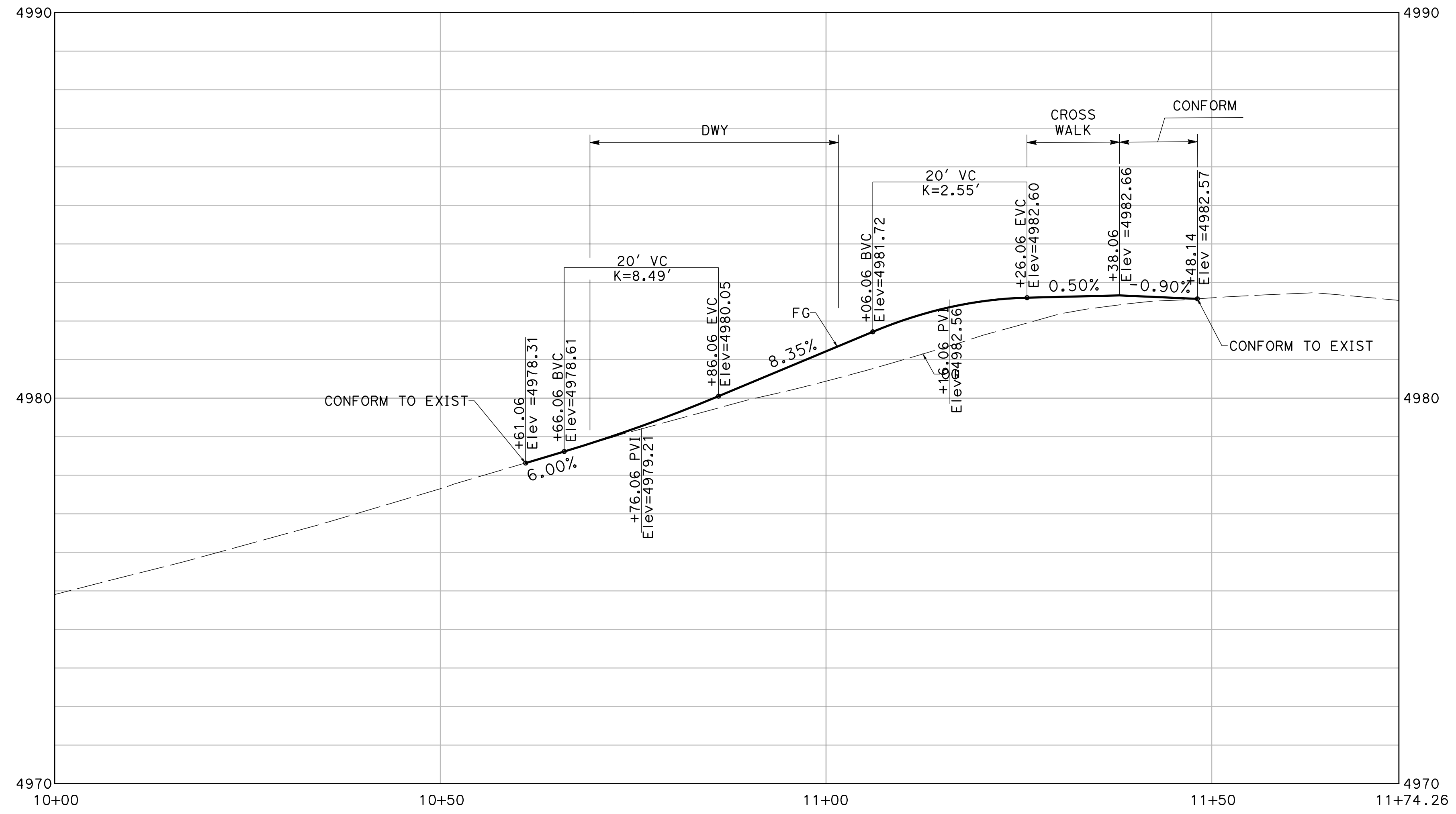
SHEET **5**  
OF  
**11**



**"RY" 10+61.06 TO 10+90.29**  
SCALE: 1" = 5'



**"RY" 10+92.29 TO 11+48.14**  
SCALE: 1" = 5'

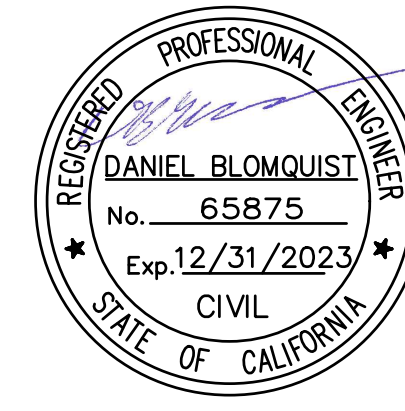


**"RY" LINE PROFILE DETAILS**  
SCALE: HORIZ 1" = 10'  
VERT 1" = 5'

**C-2**

**NOTE:**

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3. ALL CURB RAMPS SHALL CONFORM TO CALTRANS REVISED STANDARD PLAN RSP A88A.
4. ALL SIDEWALK AND CURB RAMPS SHALL HAVE A PCC THICKNESS OF 4" AND AB THICKNESS OF 4".
5. SEE SHEET C-1 FOR FLOWLINE AND SIDEWALK GRADES.
6. SEE SHEET C-2 FOR "RY" LINE PROFILE AND TYPICAL CROSS SECTIONS ALONG REDWAY DRIVE.
7. SEE SHEET C-4 FOR DRIVEWAY GRADING DETAILS.



ROAD NAME: REDWAY DRIVE	MILE POST: 0.00
ROAD NO: C68035	EA NO:
PROJECT NO.: HSP 5094(181)	BRIDGE NO: N/A
CONTRACT NO.: 321618	DRAWING FILE NAME:
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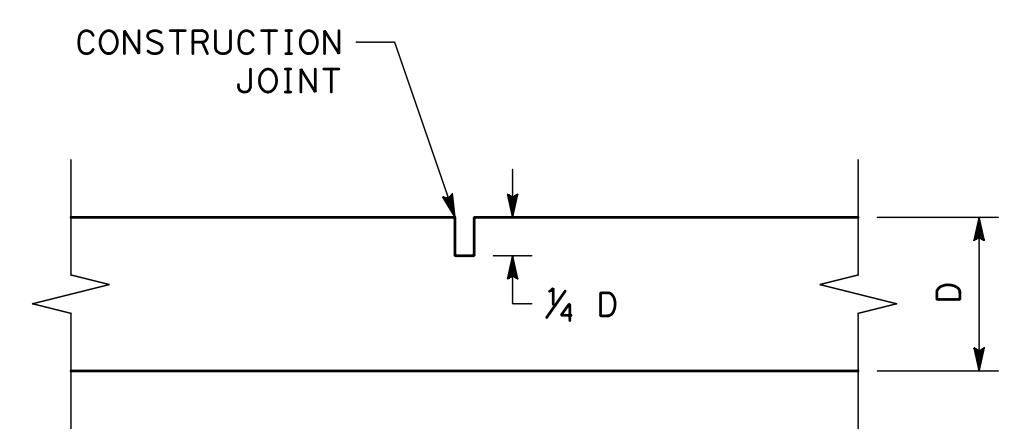
<b>MARK THOMAS</b>
DESIGNED BY: EL
DRAWN BY: EL
REVIEWED BY: EM
APPROVED BY: DB

<b>COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS</b>
<b>REDWAY DR/REDWOOD DR INTERSECTION HIGHWAY SAFETY IMPROVEMENTS PROJECT</b>
<b>CONSTRUCTION DETAILS</b>

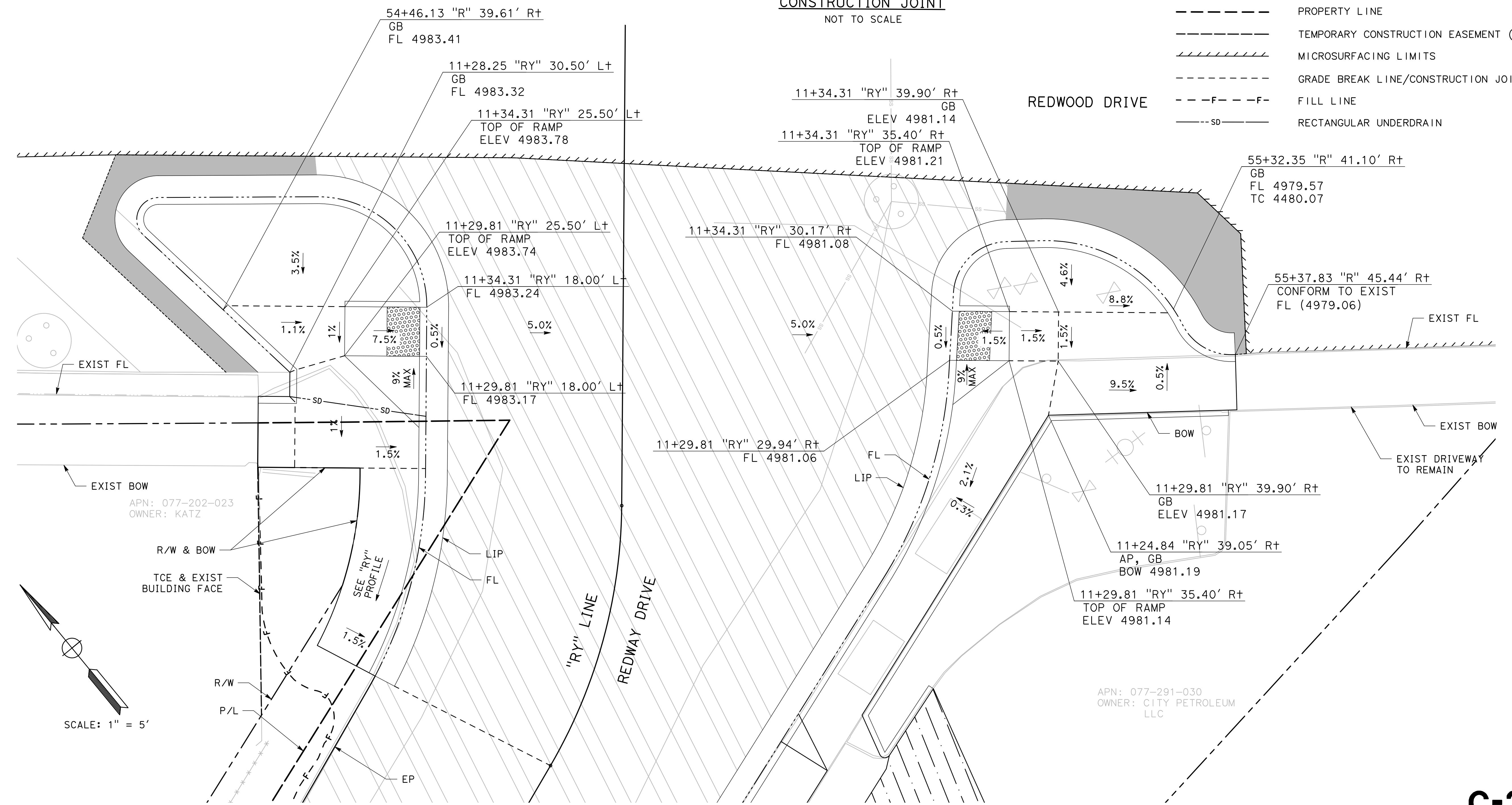
SHEET **6**  
OF  
**11**

**LEGEND**

- NEW PAVEMENT SECTION (12" FULL DEPTH HMA)
- NEW PAVEMENT SECTION (0.45' HMA, 1.2' CLASS 2 AB)
- DRIVEWAY CONFORM (6" HMA, 6" CLASS 2 AB)
- SAWCUT
- RIGHT OF WAY
- PROPERTY LINE
- TEMPORARY CONSTRUCTION EASEMENT (TCE)
- MICROSURFACING LIMITS
- GRADE BREAK LINE/CONSTRUCTION JOINT
- FILL LINE
- RECTANGULAR UNDERDRAIN



**CONSTRUCTION JOINT**  
NOT TO SCALE



SCALE: 1" = 5'

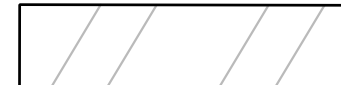
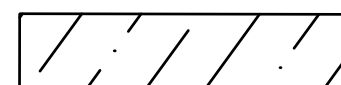




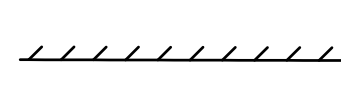
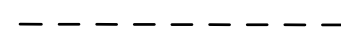
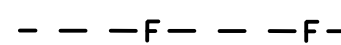
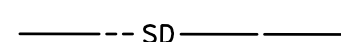
**GRADING DETAILS FOR CURB RAMPS AND CURB & GUTTER CONFORM AREA**

**C-3**

**NOTE:**

1. CONTRACTOR MUST COMPLY WITH BUSINESS AND PROFESSIONS CODE SECTION 8771 (b) REGARDING REFERENCING, PRESERVING AND RECONSTRUCTING MONUMENTS, WHETHER OR NOT MONUMENTS ARE SHOWN IN THESE PLANS. IF MONUMENT IS DAMAGED BY CONTRACTORS OPERATIONS, CONTRACTOR SHALL REPLACE MONUMENT AT CONTRACTOR'S EXPENSE.
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3. ALL CURB RAMPS SHALL CONFORM TO CALTRANS REVISED STANDARD PLAN RSP A88A.
4. ALL SIDEWALK AND CURB RAMPS SHALL HAVE A PCC THICKNESS OF 4" AND AB THICKNESS OF 4".
5. SEE SHEET C-1 AND C-2 FOR ROADWAY AND FLOWLINE GRADING.

**LEGEND**

	NEW PAVEMENT SECTION (0.45' HMA, 1.2' CLASS 2 AB)
	DRIVEWAY CONFORM (6" HMA, 6" CLASS 2 AB)
	SAWCUT
	RIGHT OF WAY
	PROPERTY LINE
	TEMPORARY CONSTRUCTION EASEMENT (TCE)
	MICROSURFACING LIMITS
	GRADE BREAK LINE/CONSTRUCTION JOINT
	FILL LINE
	RECTANGULAR UNDERDRAIN

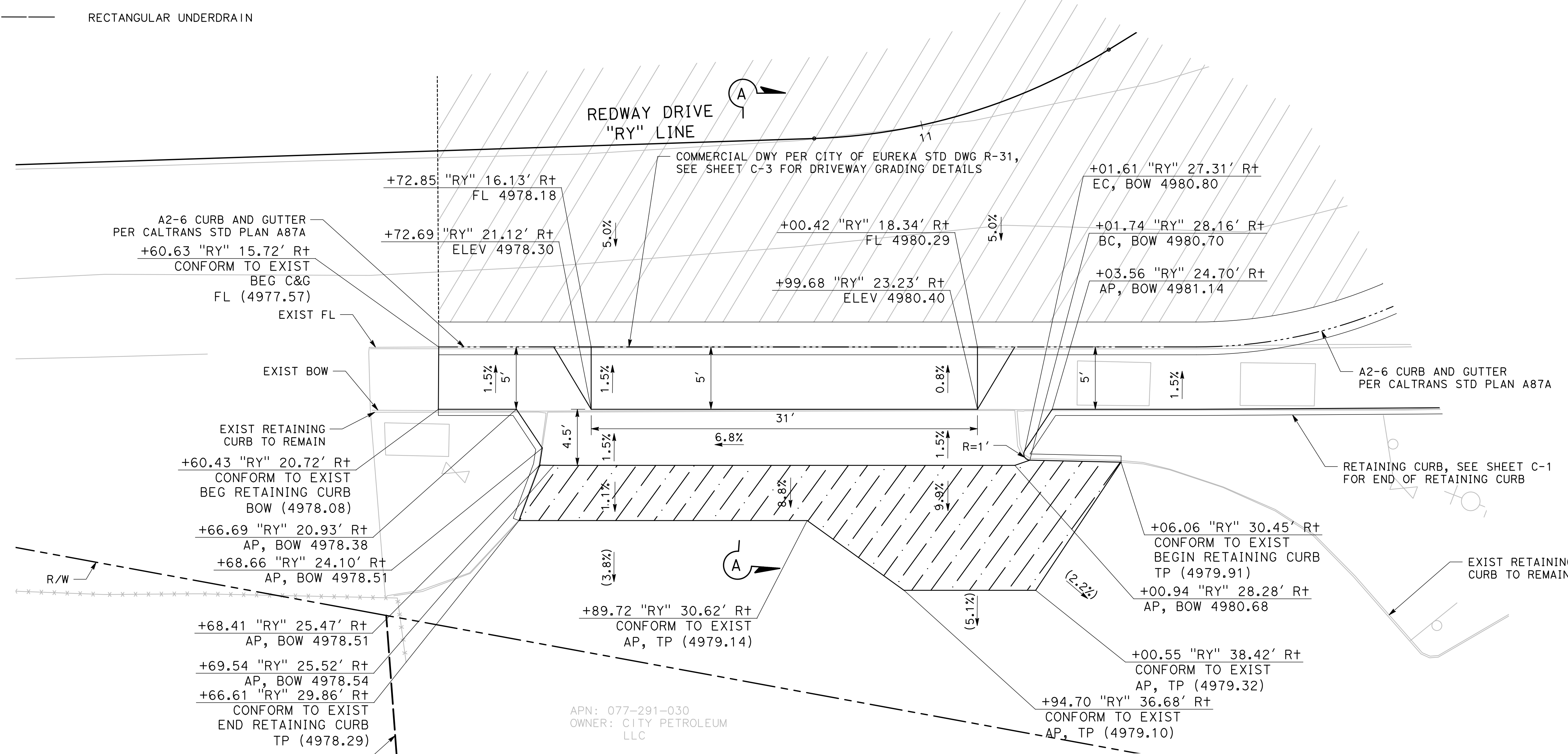
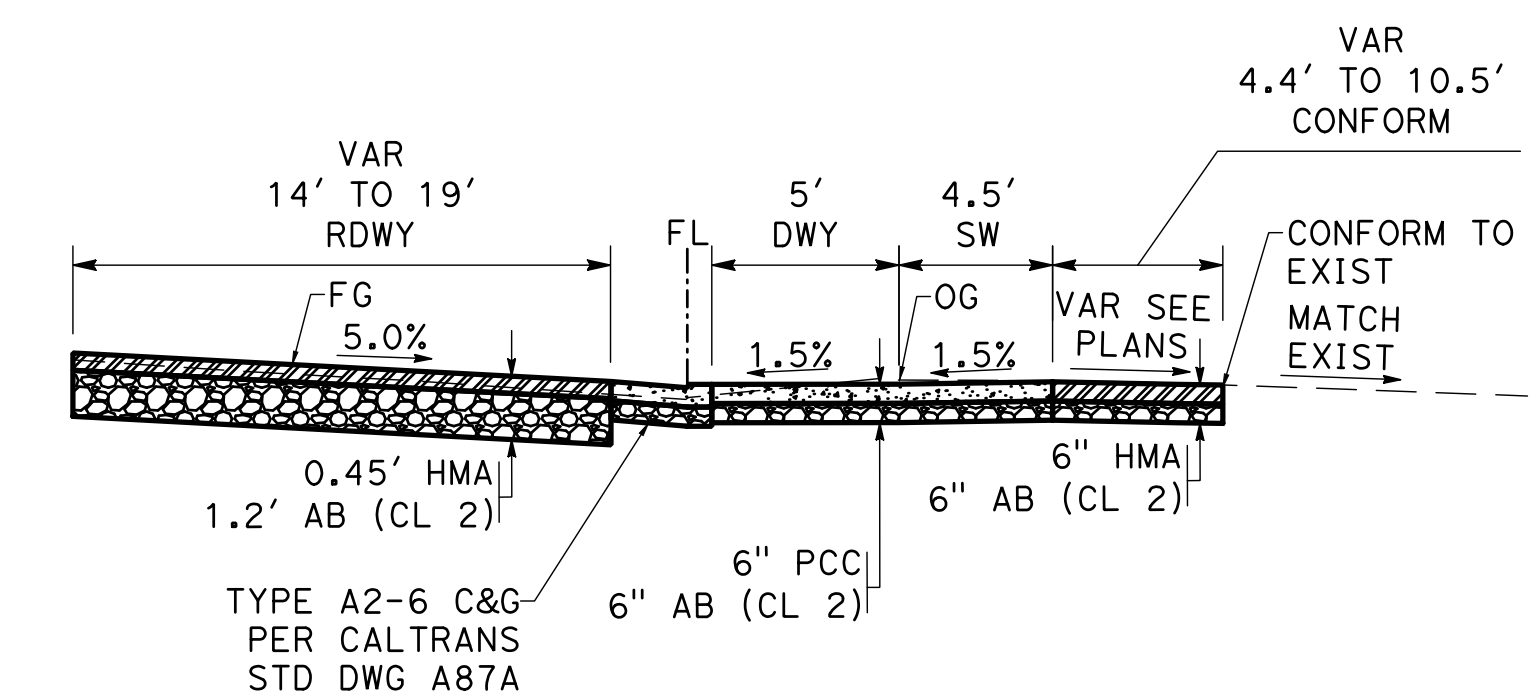
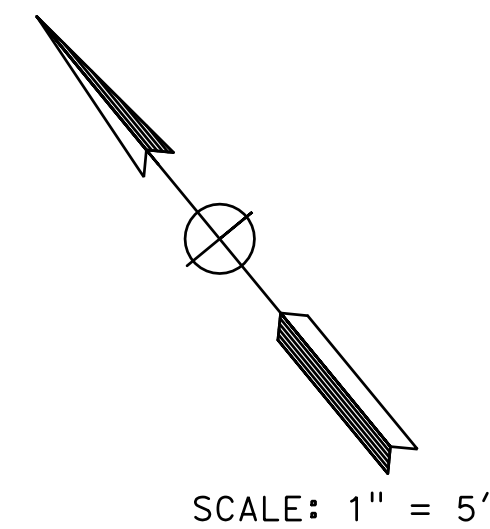


ROAD NAME: REDWAY DRIVE	MILE POST: 0.00
ROAD NO: C68035	EA NO:
PROJECT NO.: HSP 5094(181)	BRIDGE NO: N/A
CONTRACT NO.: 321618	DRAWING FILE NAME:
PLOT DATE: JUNE 10, 2022	REVISION DATE:

<b>MARK THOMAS</b>
DESIGNED BY: EL
DRAWN BY: EL
REVIEWED BY: EM
APPROVED BY: DB

COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS
<b>REDWAY DR/REDWOOD DR INTERSECTION HIGHWAY SAFETY IMPROVEMENTS PROJECT</b>
<b>CONSTRUCTION DETAILS</b>

SHEET **7**  
OF  
**11**



**C-4**

**NOTES:**

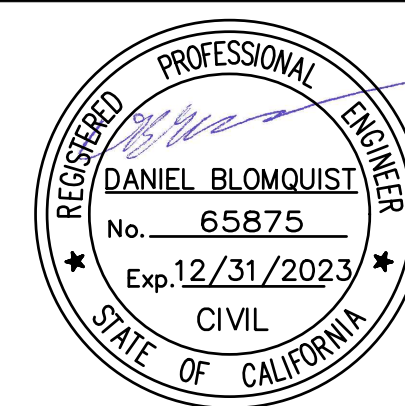
1. THE CONTACTOR OR ANY SUBCONTRACTOR FOR THIS CONTRACT SHALL NOTIFY MEMBER OF U.S.A 48 HOURS IN ADVANCE OF PERFORMING EXCAVATION WORK BY CALLING THE TOLL-FREE NUMBER: (811) 642-2444. EXCAVATION IS DEFINED AS BEING 18 OR MORE INCHES IN DEPTH BELOW THE EXISTING SURFACE.

**CONSTRUCTION NOTES:**

- 1 ADJUST WATER VALVE TO GRADE
- 2 ADJUST PG&E VAULT TO GRADE (BY OTHERS)
- 3 PRESERVE AND PROTECT EXIST SSMH
- 4 PRESERVE AND PROTECT EXIST AT&T MANHOLE

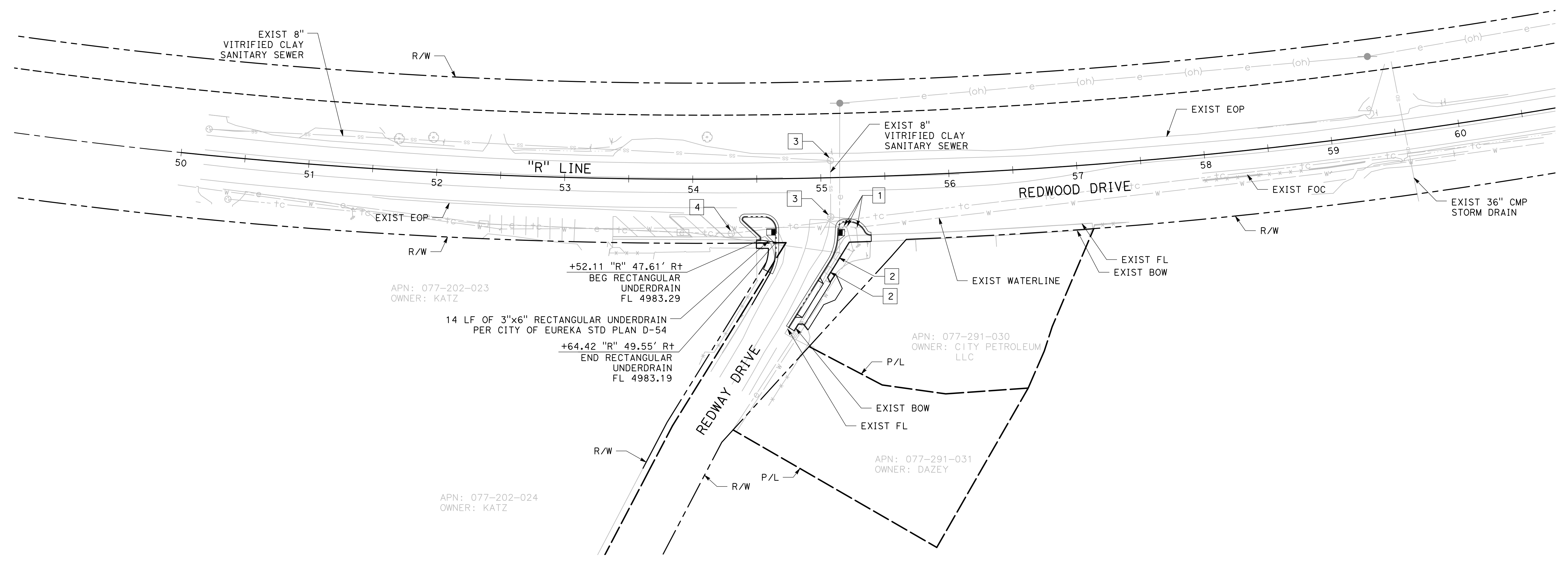
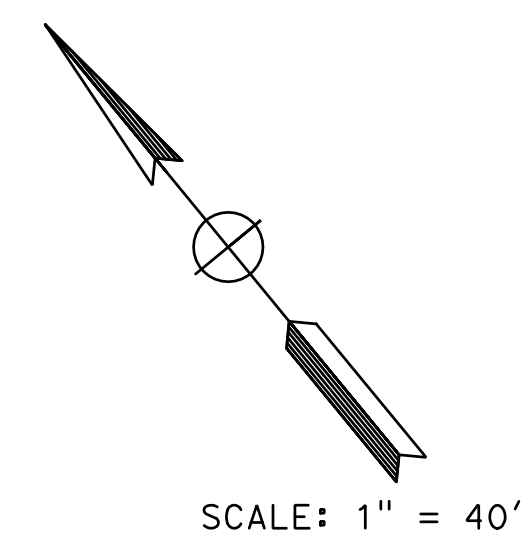
**LEGEND**

—w—	EXIST WATERLINE
---sd---	EXIST STORM DRAIN PIPE
---s---	EXIST SANITARY SEWER PIPE
---tc---	EXIST UNDERGROUND AT&T LINE
—e—	EXIST UNDERGROUND PG&E ELECTRIC LINE
—e—(oh)	EXIST OVERHEAD PG&E ELECTRIC LINE
---SD---	PROPOSED RECTANGULAR UNDER DRAIN (PER CITY OF EUREKA STD PLAN D-54)
-----	RIGHT OF WAY
-----	PROPERTY LINE
●	EXIST POWER POLE
+O+	EXIST FIRE HYDRANT
⊕	EXIST MANHOLE
⊖	EXIST WATER VALVE



ROAD NAME: REDWAY DRIVE		MILE POST: 0.00	
ROAD NO: C68035	EA NO:	DESIGNED BY: EL	MARK THOMAS
PROJECT NO.: HSP 5094(181)	BRIDGE NO: N/A	DRAWN BY: EL	
CONTRACT NO.: 321618	DRAWING FILE NAME:	REVIEWED BY: EM	
PLOT DATE: JUNE 10, 2022	REVISION DATE:	APPROVED BY: DB	

COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS		SHEET <b>8</b>
REDWAY DR/REDWOOD DR INTERSECTION HIGHWAY SAFETY IMPROVEMENTS PROJECT		OF <b>11</b>
<b>DRAINAGE AND UTILITIES</b>		

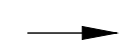
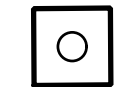


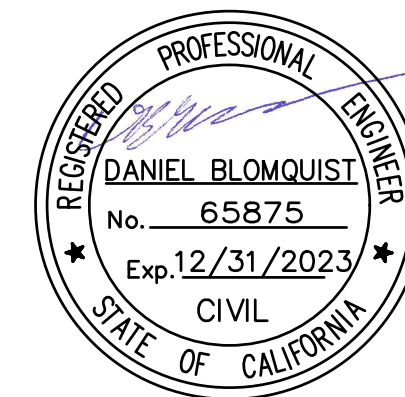


**NOTES:**

- TEMPORARY CONCRETE WASHOUT TO BE PROVIDED AND LOCATED BY THE CONTRACTOR.
- DRAIN INLETS AT THE CORNER OF EMPIRE AVENUE AND REDWAY DRIVE TO BE PROVIDED WITH TEMPORARY DRAIN INLET PROTECTION DURING CONSTRUCTION.

**LEGEND**

-  FLOW DIRECTION
-  TEMPORARY DRAIN INLET PROTECTION

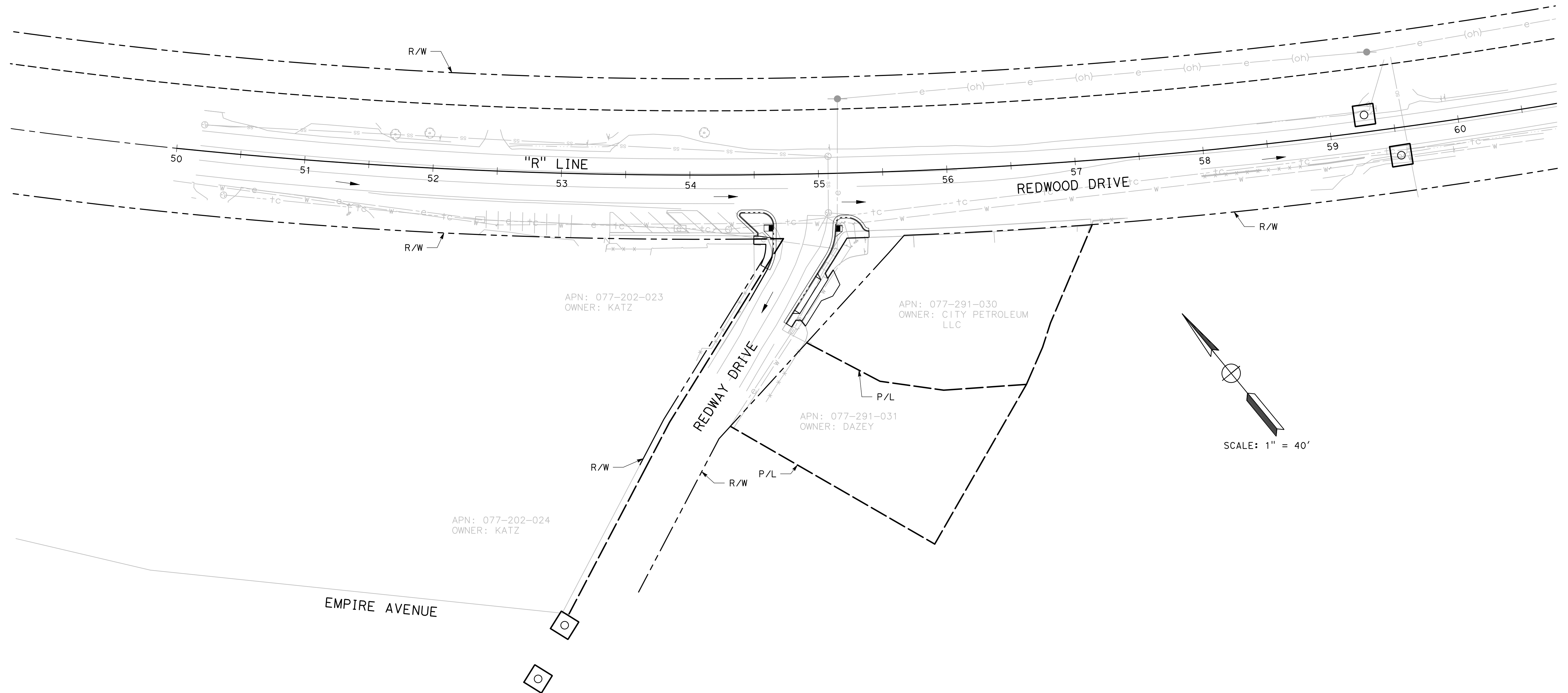


ROAD NAME: REDWAY DRIVE	MILE POST: 0.00
ROAD NO: C68035	EA NO:
PROJECT NO.: HSP 5094(181)	BRIDGE NO: N/A
CONTRACT NO.: 321618	DRAWING FILE NAME:
PLOT DATE: JUNE 10, 2022	REVISION DATE:

<b>MARK THOMAS</b>
DESIGNED BY: EL
DRAWN BY: EL
REVIEWED BY: EM
APPROVED BY: DB

<b>COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS</b>
<b>REDWAY DR/REDWOOD DR INTERSECTION HIGHWAY SAFETY IMPROVEMENTS PROJECT</b>
<b>WATER POLLUTION CONTROL</b>

SHEET **9**  
OF  
**11**



**WPC-1**

**NOTE:**

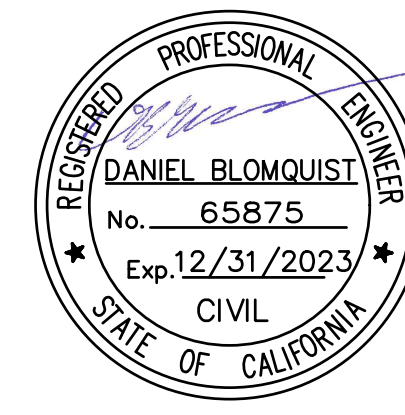
1. CA MUTCD CODES SHOWN AS DESIGNATED BY <CA> WHICH INDICATED A CALIFORNIA SIGN CODE. OTHERWISE, FEDERAL MUTCD CODES ARE SHOWN.

**LEGEND:**

- PAVEMENT DELINEATION DETAIL
- EXIST PAVEMENT DELINEATION DETAIL
- MARKER BEG/END OF TRAFFIC STRIPE DETAIL
- TRAFFIC STRIPE ANGLE POINT
- TRAFFIC STRIPE BC/EC
- EXISTING SIGN TO REMAIN
- TYPE IV ARROW (L)(R)
- STOP PAVEMENT MARKING
- XING PAVEMENT MARKING
- PED PAVEMENT MARKING
- 35 PAVEMENT MARKING

**CONSTRUCTION NOTES:**

- 1 LIMIT LINE PER CALTRANS STD PLAN A24E
- 2 TRIPLE FOUR CROSSWALK PER CALTRANS STD PLAN A24F
- 3 4" SOLID YELLOW AT 20' O.C.



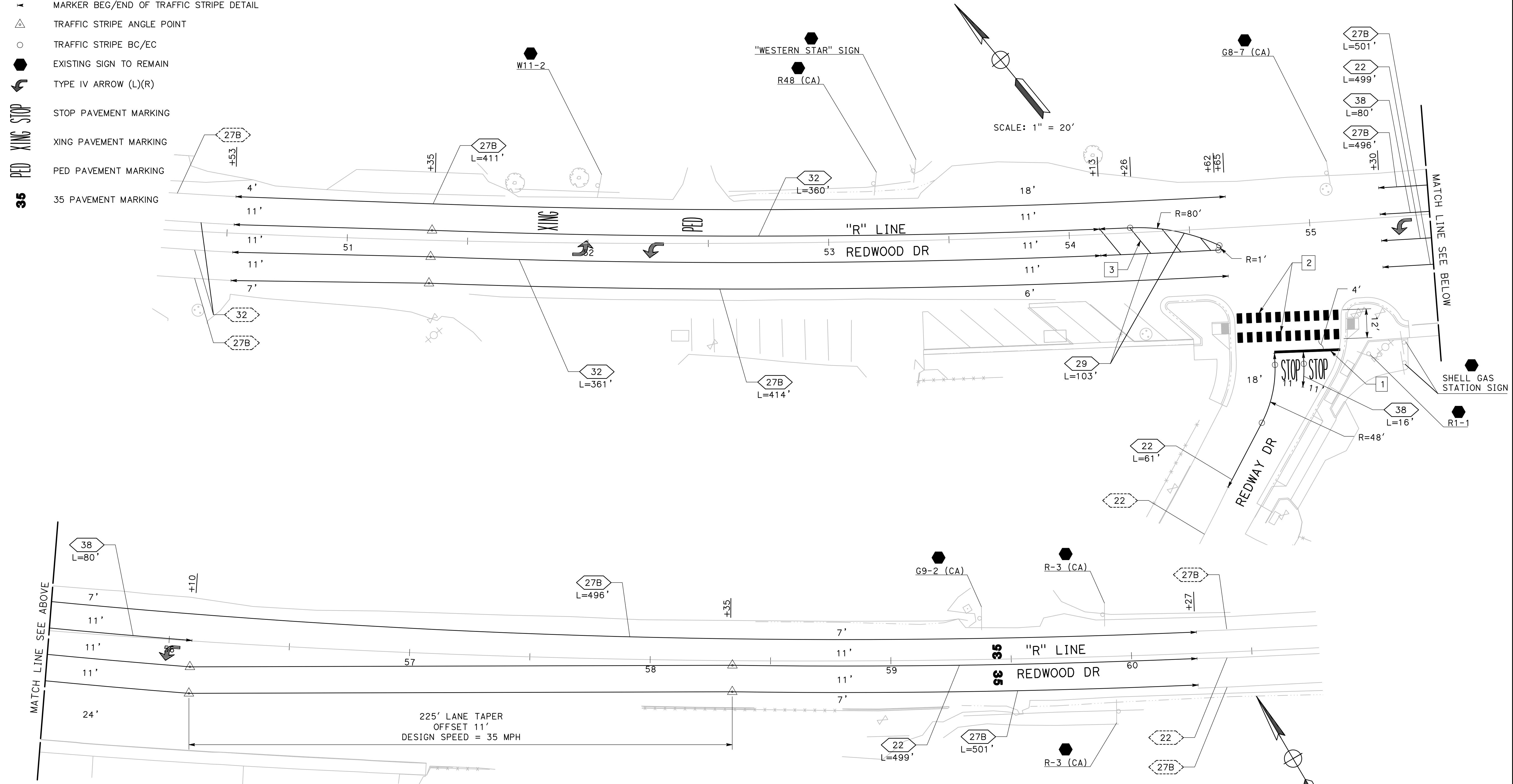
BAR IS ONE INCH ON ORIGINAL DRAWING  
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

ROAD NAME: REDWAY DRIVE	MILE POST: 0.00
ROAD NO: C68035	EA NO:
PROJECT NO.: HSP 5094(181)	BRIDGE NO: N/A
CONTRACT NO.: 321618	DRAWING FILE NAME:
PLOT DATE: JUNE 10, 2022	REVISION DATE:

<b>MARK THOMAS</b>
DESIGNED BY: EL
DRAWN BY: EL
REVIEWED BY: EM
APPROVED BY: DB

<b>COUNTY OF HUMBOLDT</b> <b>DEPARTMENT OF PUBLIC WORKS</b>
<b>REDWAY DR/REDWOOD DR INTERSECTION HIGHWAY SAFETY IMPROVEMENTS PROJECT</b>
<b>SIGNING AND STRIPING</b>

SHEET **10**  
OF  
**11**



SCALE: 1" = 20'

SCALE: 1" = 20'

THIS PLAN ACCURATE FOR SIGNING AND STRIPING ONLY

**SS-1**



ROAD NAME: REDWAY DRIVE	MILE POST: 0.00	DESIGNED BY: AH
ROAD NO: C68035	EA NO.:	DRAWN BY: AH
PROJECT NO.: HSP 5094(181)	BRIDGE NO: N/A	REVIEWED BY: KC
CONTRACT NO.: 321618	DRAWING FILE NAME:	APPROVED BY:
PLOT DATE: OCTOBER 4, 2022	REVISION DATE:	

COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS	SHEET <b>11</b>
REDWAY DR/REDWOOD DR INTERSECTION HIGHWAY SAFETY IMPROVEMENTS PROJECT	OF <b>11</b>
SOLAR LIGHTING	

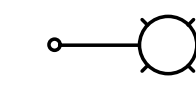
**ELECTRICAL GENERAL NOTES**

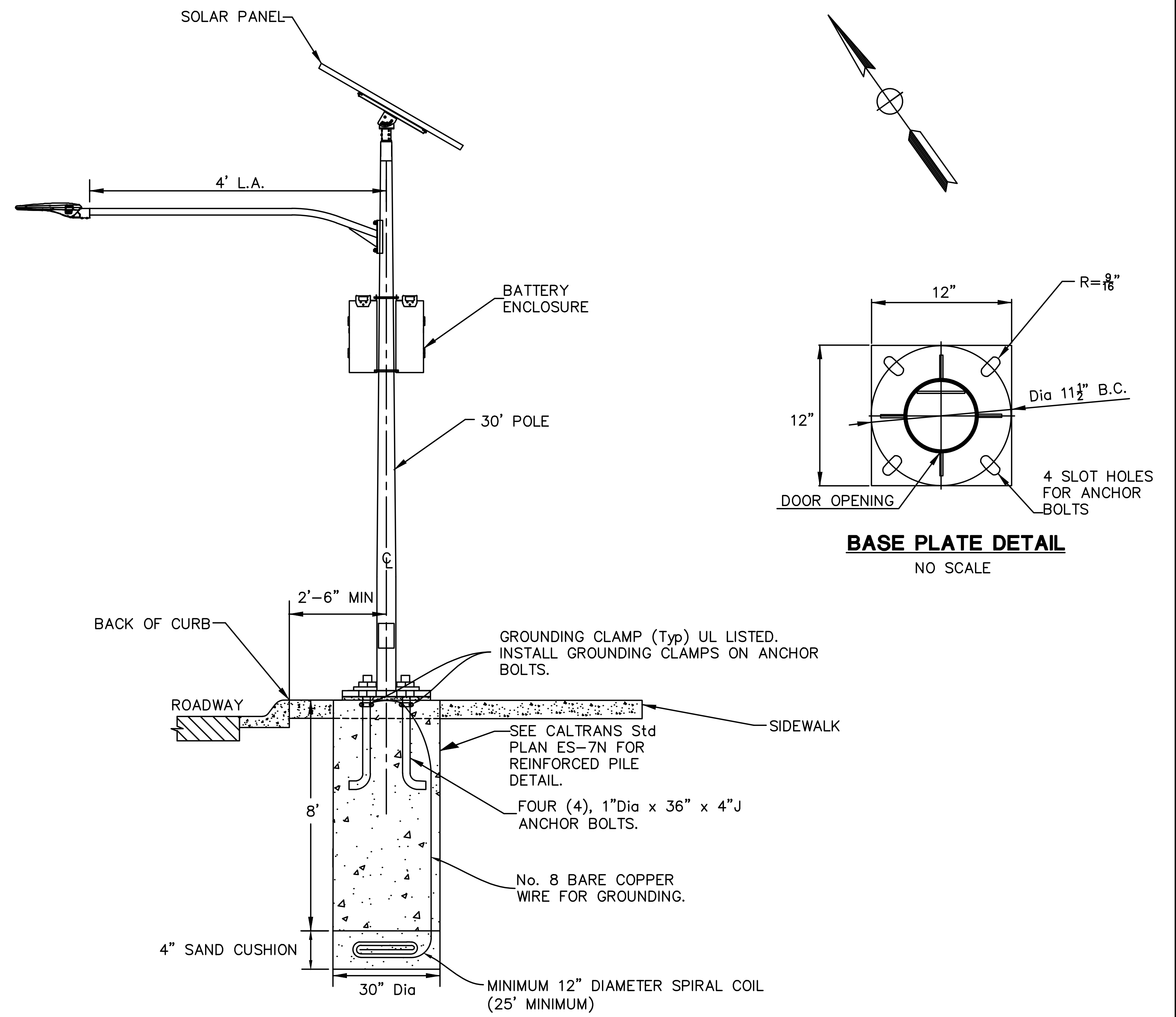
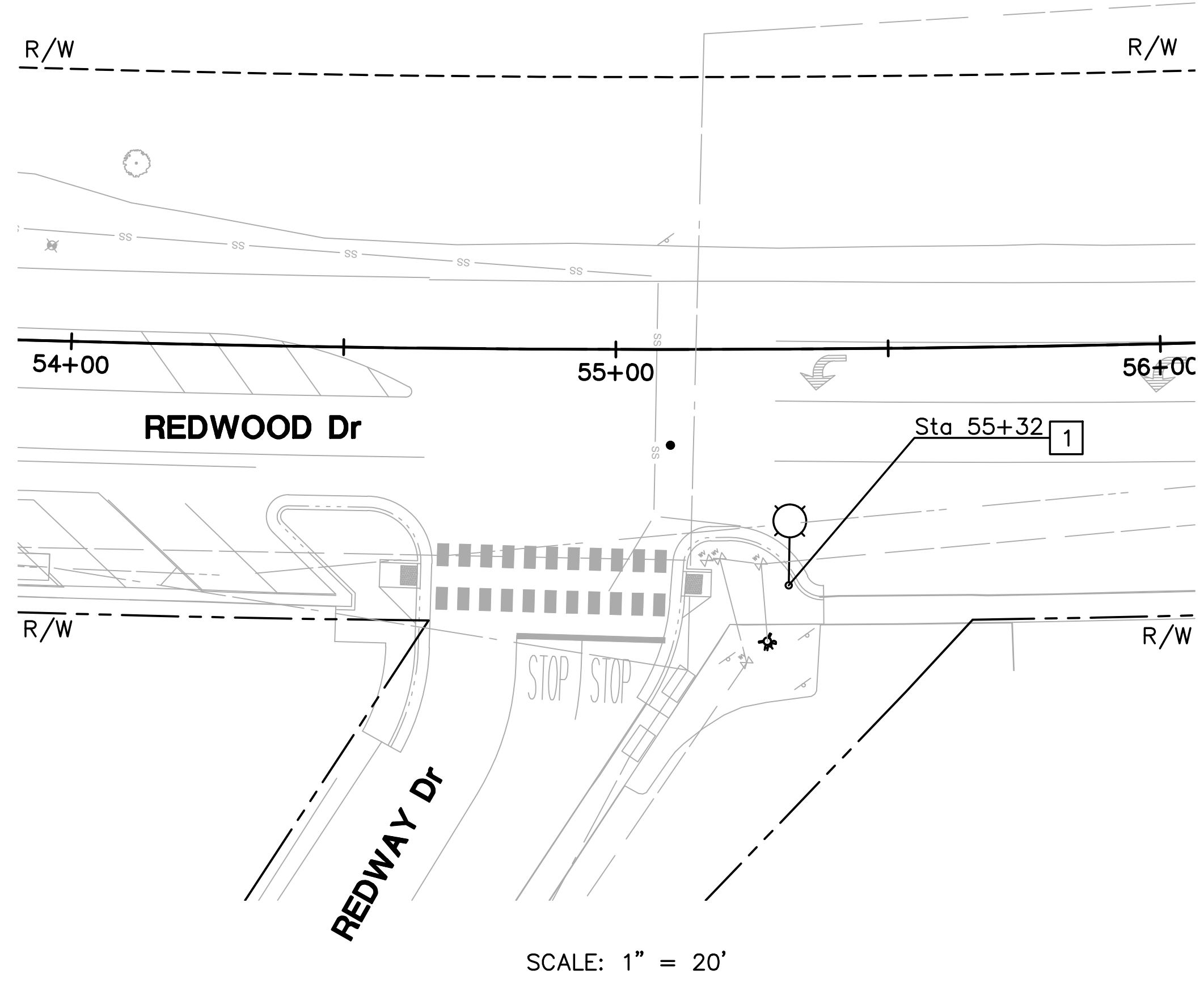
1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE HUMBOLDT COUNTY STANDARD, THE 2018 CALTRANS STANDARD SPECIFICATIONS AND PLANS AND SUBSEQUENT REVISED STANDARD SPECIFICATIONS AND PLANS, AND THE SPECIAL PROVISIONS.
2. THE CONTRACTOR SHALL CONTACT ALL UTILITIES TO VERIFY UNDERGROUND AND OVERHEAD UTILITIES. THE CONTRACTOR SHALL CALL 811, UNDERGROUND SERVICE ALERT (U.S.A), 48 HOURS PRIOR TO ANY EXCAVATIONS.
3. THE LOCATION OF ALL POLES, PULL BOXES, CONDUITS AND OTHER EQUIPMENT SHOWN ON THIS PLAN ARE APPROXIMATE AND MAY BE CHANGED TO SUIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.
4. THE CONTRACTOR SHALL VERIFY ALL UTILITY CONFLICTS PRIOR TO INSTALLATION OF FOUNDATIONS.
5. THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

**PROJECT NOTES: (FOR THIS SHEET ONLY)**

- 1 SEE DETAIL A ON THIS SHEET FOR POLE LOCATION.

**LEGEND:**

 SOLARPATH HIGHLIGHT SP-SPLSL SOLAR LIGHT WITH 80 W LED (MODEL No. SP-SPLSL-B-200W-80W-3-50K-70AH-GR-1) AND 30' POLE WITH 4' L.A. (CAT No. RTA8M30AAS14-MOD).



**SOLAR LIGHT POLE LOCATION  
DETAIL A  
NO SCALE**