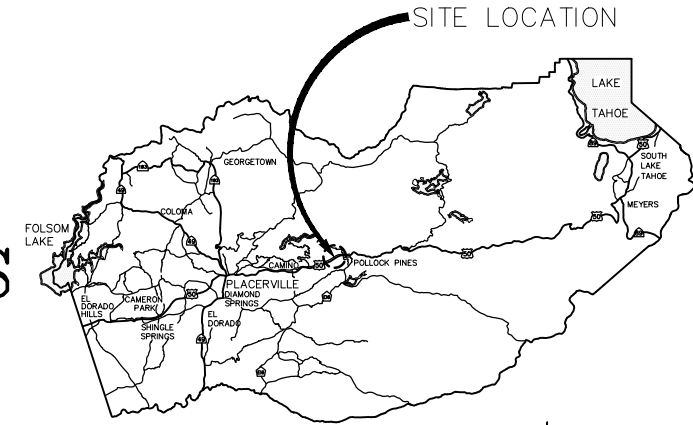


COUNTY OF EL DORADO, CA
DEPARTMENT OF TRANSPORTATION

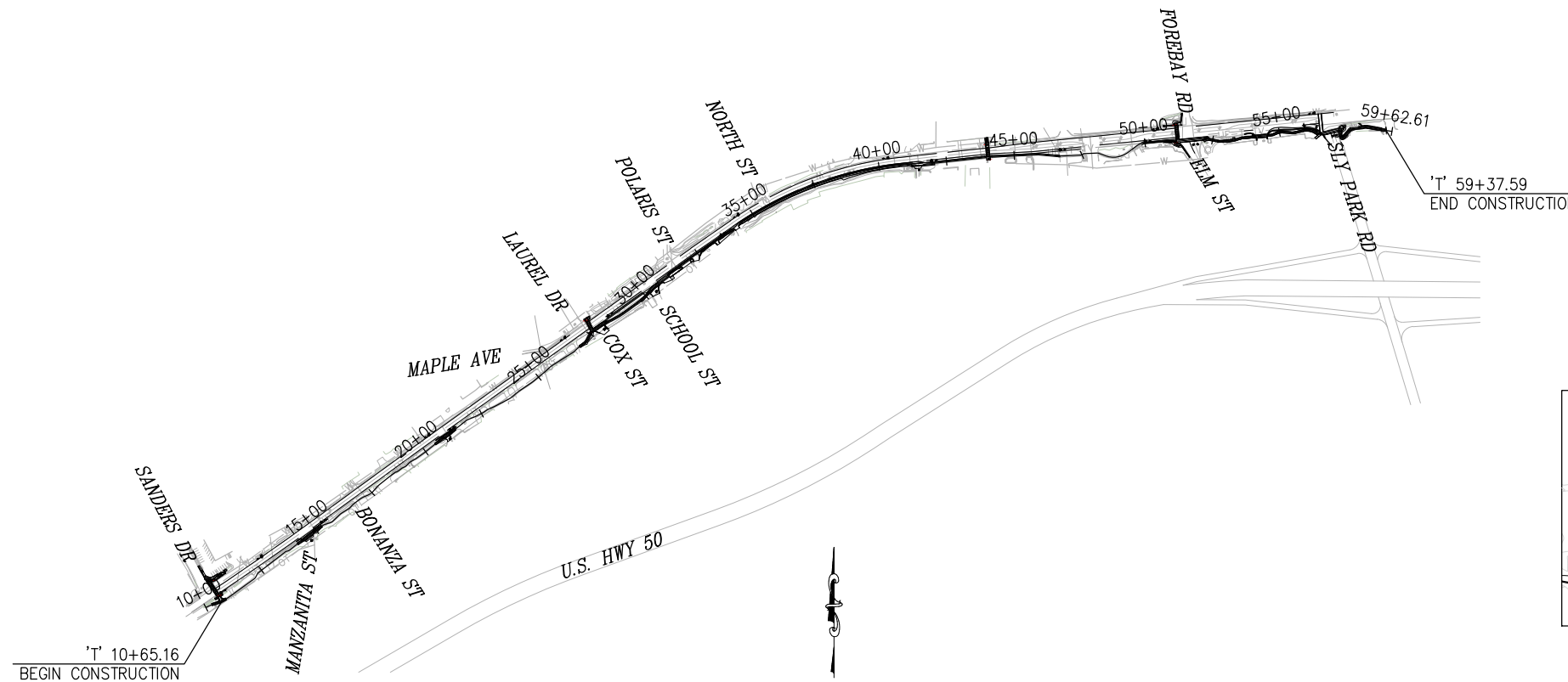
PROJECT PLANS FOR THE CONSTRUCTION OF
**PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS**

IN THE COUNTY OF EL DORADO, DISTRICT V
IN THE TOWN OF POLLOCK PINES, ON PONY EXPRESS TRAIL, BETWEEN SANDERS DR AND SLY PARK RD

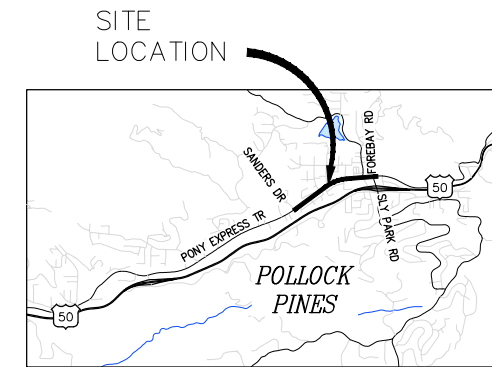
To be supplemented with Standard Plans and Specifications dated 2022, including the 2022 Revised Standard Specifications, of the California Department of Transportation, unless otherwise noted.



VICINITY MAP
COUNTY OF EL DORADO



SITE PLAN
SCALE: 1"=300'



LOCATION MAP
NOT TO SCALE

FEDERAL AID PROJECT
CML 5925 (176)

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BOARD OF SUPERVISORS
I JOHN HIDAHL
II GEORGE TURNBOO
III WENDY THOMAS
IV LORI PARLIN
V BROOKE LAINE

COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

(530) 621-5900
2850 FAIRLAKE CT
PLACERVILLE, CA 95667

ADOPTED AND APPROVED BY:
WENDY THOMAS, CHAIR, EL DORADO COUNTY BOARD OF SUPERVISORS
APPROVED BY:
RAFAEL MARTINEZ, DIRECTOR, DEPARTMENT OF TRANSPORTATION
MATTHEW D. SMELTZER, P.E. NO. C56832, DEPUTY DIRECTOR, ENGINEERING

PW NO. CIP NO. 36109010
PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA
IMPROVEMENTS
TITLE SHEET
SHEET 1 OF 87

CONTRACTOR'S LICENSE CLASSIFICATION: Bidders shall be properly licensed to perform the Work pursuant to the State Contractor's License Act (Business and Professions Code section 7000 et seq.) and shall possess a CLASS A LICENSE or equivalent combination of Classes required by the categories and type of Work included in the Contract Documents and Plans. Failure of the successful Bidder to obtain proper and adequate licensing at the time bids are submitted shall constitute a failure to execute the Contract, and forfeiture as provided under that section.

REVISIONS		
MARK	DATE	BY



SUBMITTED BY: [Signature]
CIVIL ENGINEER
STATE OF CALIFORNIA NO. C72291
DATE: 06/29/23

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\CD-Sheets.dwg Layout Tab: CD-1 Jun 29, 2023 - 2:25pm dmarkowski
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CONTROL TABLE				
CONTROL NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION
2	2041206.09	6963473.39	3871.98	CP Mag
3	2042859.94	6967434.85	3965.54	CP SPIKE
13	2042185.56	6964954.42	3944.73	CP Spike
14	2042037.87	6964648.30	3939.76	CP Spike
15	2041811.44	6964331.75	3932.92	CP Mag
16	2041568.79	6964001.61	3911.39	CP Spike
17	2041347.51	6963784.37	3893.53	CP Spike
19	2042668.54	6965565.76	3973.64	CP MAG
20	2042953.59	6967758.83	3978.38	CP SPIKE
21	2042885.56	6967080.40	3960.68	CP SPIKE
22	2042808.15	6966326.75	3975.47	CP MAG
23	2042730.42	6965748.32	3980.09	CP SPIKE
24	2042455.90	6965243.77	3957.64	CP MAG

NOTE:
 BEARINGS, DISTANCES, STATIONING, AND COORDINATES SHOWN HEREON ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 2 (2010.00) U.S. SURVEY FEET. DIVIDE DISTANCES BY 0.999749 TO OBTAIN GROUND DISTANCES.
 ELEVATIONS SHOWN HEREON REFERENCE NAVD88.

SURVEY AND CONTROL DIAGRAM
 SCALE : AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 06/29/23

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025



COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

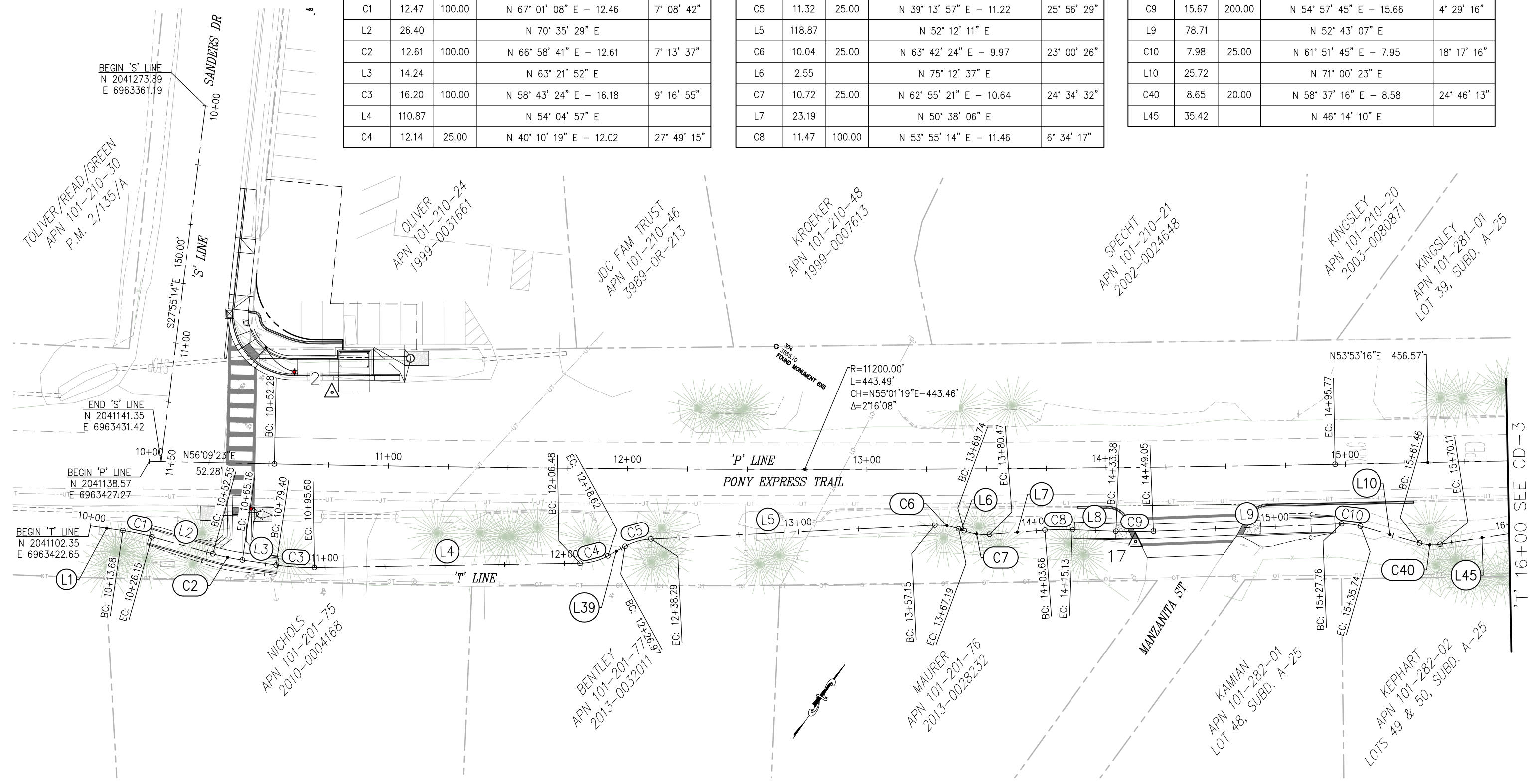
SHEET
 CD-1
 2 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
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 FOR REDUCED PLANS

'T' LINE ALIGNMENT DATA				
NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
L1	13.68		N 63° 26' 47" E	
C1	12.47	100.00	N 67° 01' 08" E - 12.46	7' 08' 42"
L2	26.40		N 70° 35' 29" E	
C2	12.61	100.00	N 66° 58' 41" E - 12.61	7' 13' 37"
L3	14.24		N 63° 21' 52" E	
C3	16.20	100.00	N 58° 43' 24" E - 16.18	9' 16' 55"
L4	110.87		N 54° 04' 57" E	
C4	12.14	25.00	N 40° 10' 19" E - 12.02	27' 49' 15"

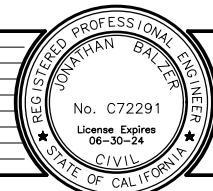
'T' LINE ALIGNMENT DATA				
NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
L39	8.35		N 26° 15' 42" E	
C5	11.32	25.00	N 39° 13' 57" E - 11.22	25' 56' 29"
L5	118.87		N 52° 12' 11" E	
C6	10.04	25.00	N 63° 42' 24" E - 9.97	23' 00' 26"
L6	2.55		N 75° 12' 37" E	
C7	10.72	25.00	N 62° 55' 21" E - 10.64	24' 34' 32"
L7	23.19		N 50° 38' 06" E	
C8	11.47	100.00	N 53° 55' 14" E - 11.46	6' 34' 17"

'T' LINE ALIGNMENT DATA				
NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
L8	18.26		N 57° 12' 23" E	
C9	15.67	200.00	N 54° 57' 45" E - 15.66	4' 29' 16"
L9	78.71		N 52° 43' 07" E	
C10	7.98	25.00	N 61° 51' 45" E - 7.95	18' 17' 16"
L10	25.72		N 71° 00' 23" E	
C40	8.65	20.00	N 58° 37' 16" E - 8.58	24' 46' 13"
L45	35.42		N 46° 14' 10" E	



SURVEY AND CONTROL DIAGRAM
SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 06/29/23
 DATE:

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025

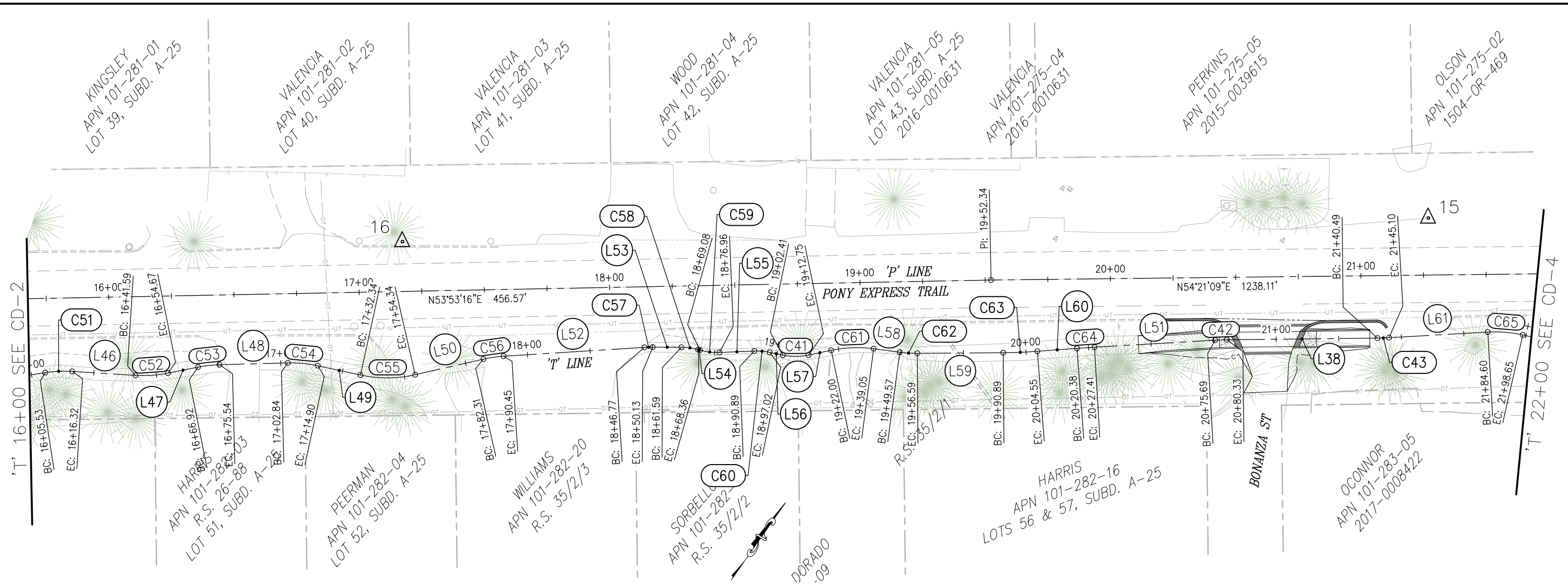


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 CD-2
 3 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
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'T' LINE ALIGNMENT DATA

NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
C51	10.79	50.00	N 52° 25' 05" E - 10.77	12° 21' 49"
L46	25.27		N 58° 35' 59" E	
C52	13.08	50.00	N 51° 06' 10" E - 13.05	14° 59' 39"
L47	12.25		N 43° 36' 20" E	
C53	8.62	50.00	N 48° 32' 43" E - 8.61	9° 52' 46"
L48	27.30		N 53° 29' 06" E	
C54	12.06	50.00	N 60° 23' 44" E - 12.03	13° 49' 17"
L49	17.44		N 67° 18' 22" E	
C55	22.00	50.00	N 54° 42' 05" E - 21.82	25° 12' 36"
L50	27.97		N 42° 05' 47" E	
C56	8.14	50.00	N 46° 45' 33" E - 8.13	9° 19' 33"
L52	56.32		N 51° 25' 20" E	
C57	3.36	50.00	N 53° 20' 43" E - 3.36	3° 50' 47"

'T' LINE ALIGNMENT DATA

NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
L53	11.47		N 55° 16' 06" E	
C58	6.77	25.00	N 63° 01' 46" E - 6.75	15° 31' 19"
L54	0.72		N 70° 47' 25" E	
C59	7.88	25.00	N 61° 45' 51" E - 7.84	18° 03' 08"
L55	13.93		N 52° 44' 17" E	
C60	6.14	25.00	N 59° 46' 13" E - 6.12	14° 03' 53"
L56	5.39		N 66° 48' 09" E	
C41	10.34	25.00	N 54° 57' 07" E - 10.27	23° 42' 04"
L57	9.24		N 43° 06' 05" E	
C61	17.05	50.00	N 52° 52' 13" E - 16.97	19° 32' 15"
L58	10.52		N 62° 38' 20" E	
C62	7.02	50.00	N 58° 37' 09" E - 7.01	8° 02' 24"
L59	34.31		N 54° 35' 57" E	


'T' LINE ALIGNMENT DATA

NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
C63	13.66	200.00	N 52° 38' 33" E - 13.66	3° 54' 48"
L60	15.83		N 50° 41' 09" E	
C64	7.03	400.00	N 51° 11' 22" E - 7.03	1° 00' 25"
L51	48.28		N 51° 41' 34" E	
C42	4.64	100.00	N 53° 01' 22" E - 4.64	2° 39' 35"
L38	60.16		N 54° 21' 09" E	
C43	4.61	100.00	N 53° 01' 54" E - 4.61	2° 38' 31"
L61	39.51		N 51° 42' 38" E	
C65	14.04	50.00	N 59° 45' 26" E - 14.00	16° 05' 36"

SURVEY AND CONTROL DIAGRAM
SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
06/29/23
 DATE:

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025

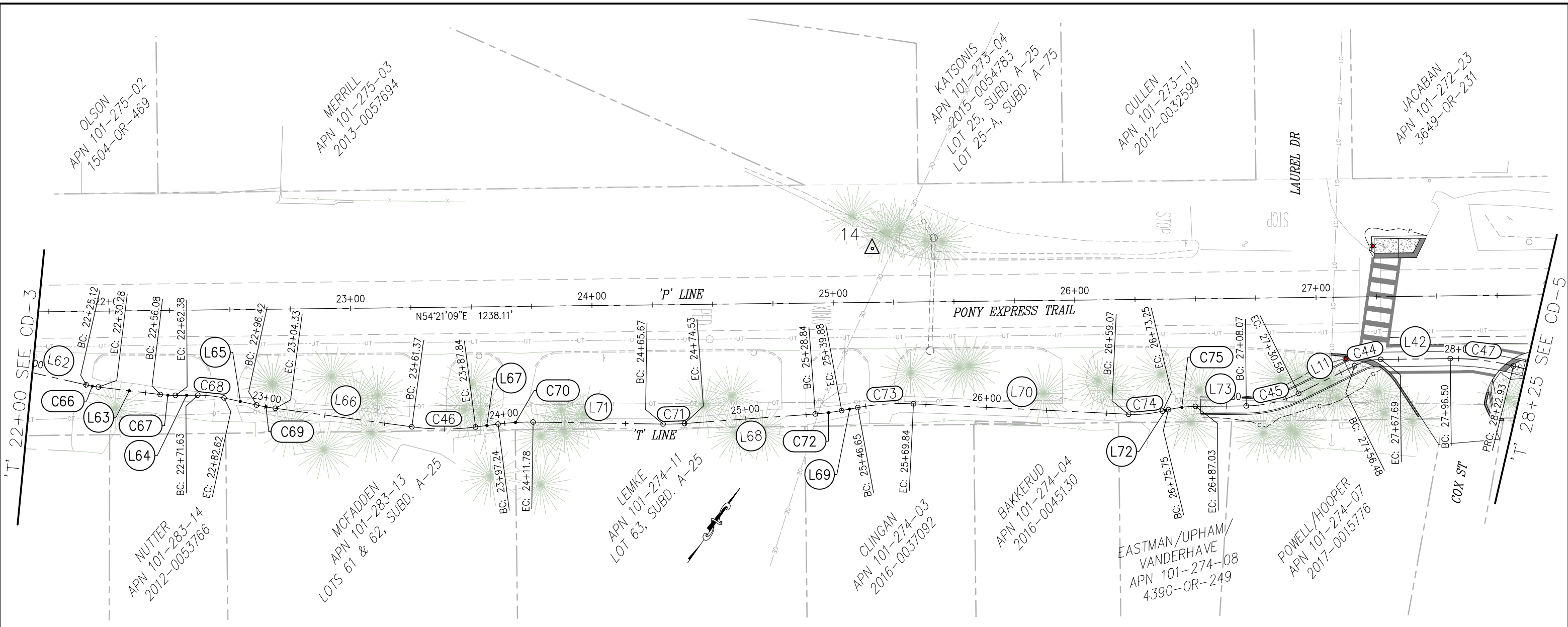


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 CD-3
 4 OF 87
 W.O. No.
 97019

ORIGINAL SCALE IS IN INCHES
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 FOR REDUCED PLANS



'T' LINE ALIGNMENT DATA

NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
L62	26.48		N 67° 48' 14" E	
C66	5.16	50.00	N 64° 50' 53" E - 5.16	5' 54' 44"
L63	25.80		N 61° 53' 31" E	
C67	6.30	50.00	N 58° 17' 03" E - 6.29	7' 12' 56"
L64	9.26		N 54° 40' 35" E	
C68	10.98	50.00	N 60° 58' 10" E - 10.96	12' 35' 09"
L65	13.80		N 67° 15' 44" E	
C69	7.91	100.00	N 64° 59' 45" E - 7.91	4' 31' 59"
L66	57.04		N 62° 43' 46" E	
C46	26.47	100.00	N 55° 08' 47" E - 26.39	15' 09' 58"

'T' LINE ALIGNMENT DATA

NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
L67	9.40		N 47° 33' 47" E	
C70	14.54	100.00	N 51° 43' 45" E - 14.53	8' 19' 56"
L71	53.89		N 55° 53' 43" E	
L68	54.31		N 50° 49' 16" E	
C72	11.04	100.00	N 47° 39' 30" E - 11.03	6' 19' 31"
L69	6.77		N 44° 29' 45" E	
C73	23.19	100.00	N 51° 08' 24" E - 23.14	13' 17' 17"
L70	89.23		N 57° 47' 02" E	
C74	14.18	50.00	N 49° 39' 32" E - 14.13	16' 15' 01"
L72	2.50		N 41° 32' 01" E	

'T' LINE ALIGNMENT DATA

NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
C75	11.28	50.00	N 47° 59' 52" E - 11.26	12' 55' 43"
L73	21.04		N 54° 27' 44" E	
C45	22.51	50.00	N 41° 33' 45" E - 22.32	25' 47' 57"
L11	25.90		N 28° 39' 46" E	
C44	11.21	25.00	N 41° 30' 28" E - 11.12	25' 41' 23"
L42	28.81		N 54° 21' 09" E	
C47	26.43	103.00	N 61° 42' 14" E - 26.36	14' 42' 10"

SURVEY AND CONTROL DIAGRAM
SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 06/29/23

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025

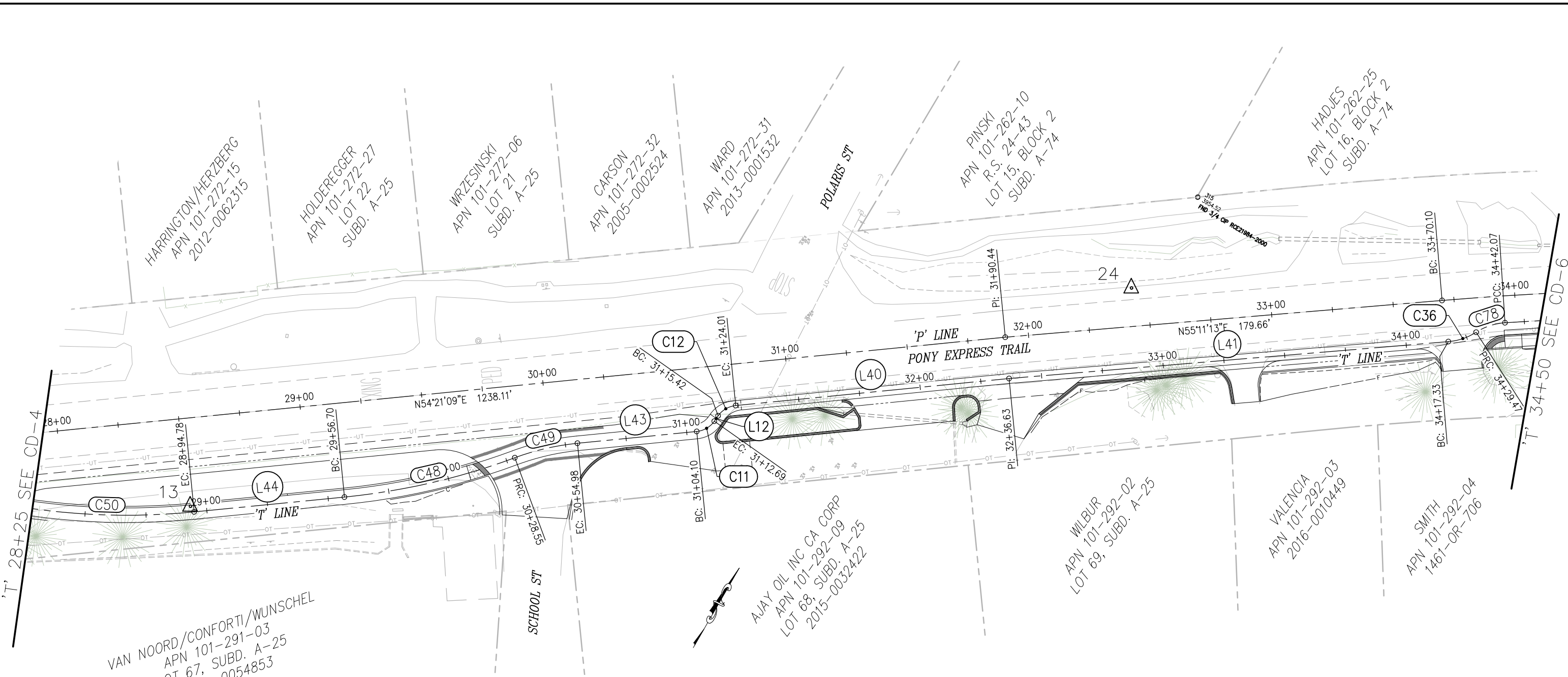


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 CD-4
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 W.O. No.
 97019

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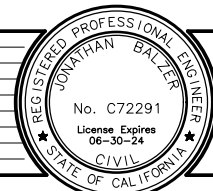
NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
C50	71.85	280.00	N 61° 42' 14" E - 71.65	14° 42' 10"
L44	61.92		N 54° 21' 09" E	
C48	71.85	280.00	N 47° 00' 04" E - 71.65	14° 42' 10"
C49	26.43	103.00	N 47° 00' 04" E - 26.36	14° 42' 10"
L43	49.12		N 54° 21' 09" E	
C11	8.59	10.00	N 29° 44' 48" E - 8.33	49° 12' 43"

'T' LINE ALIGNMENT DATA

NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
L12	2.73		N 5° 08' 26" E	
C12	8.59	10.00	N 29° 44' 48" E - 8.33	49° 12' 43"
L40	112.62		N 54° 21' 09" E	
L41	180.70		N 55° 12' 04" E	
C36	12.14	25.00	N 41° 17' 21" E - 12.02	27° 49' 25"
C78	12.60	25.00	N 41° 49' 08" E - 12.47	28° 52' 59"

FOR REDUCED PLANS
 0 1 2

SCALE : 1" = 20'



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 06/29/23
 DATE:

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025

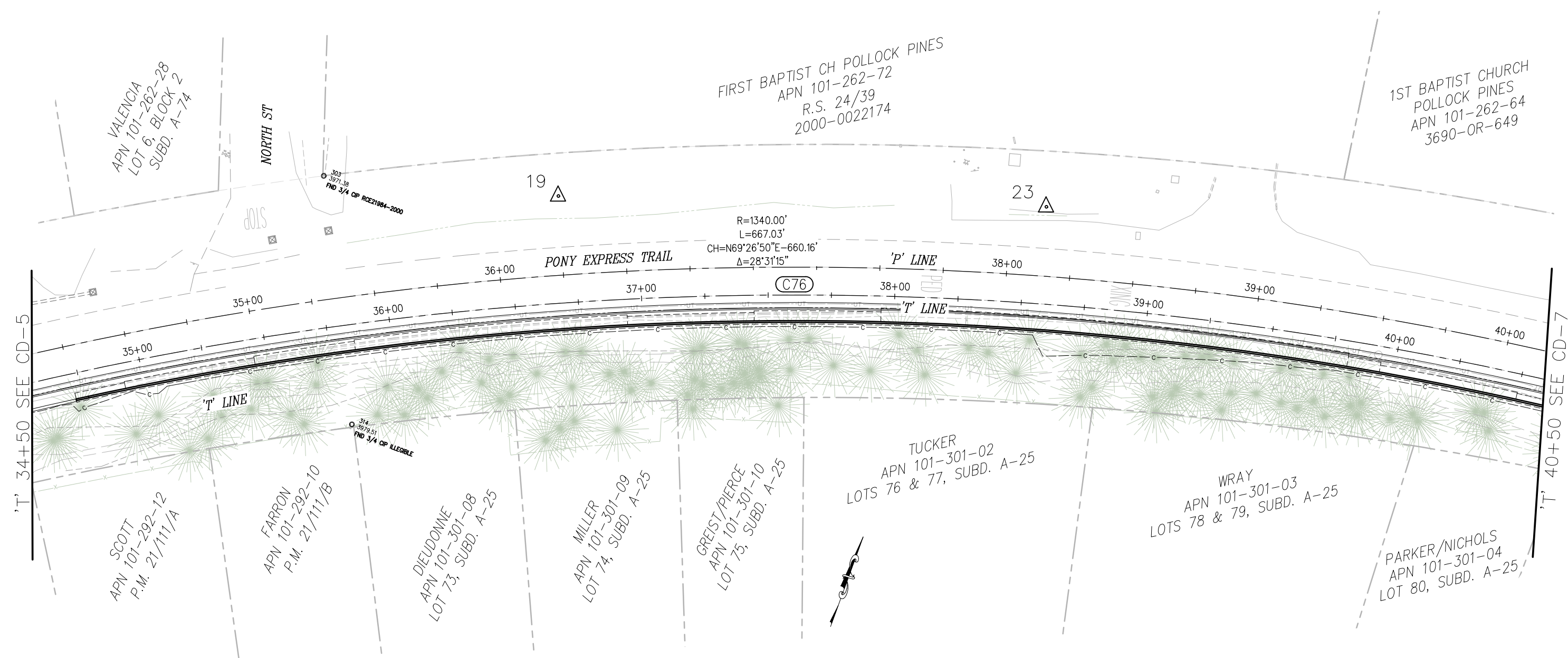


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 CD-5
 6 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
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 FOR REDUCED PLANS



'T' LINE ALIGNMENT DATA				
NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
C76	636.66	1329.00	N 69° 59' 03" E - 630.59	27° 26' 51"

SURVEY AND CONTROL DIAGRAM
SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 06/29/23

DESIGNED: JB
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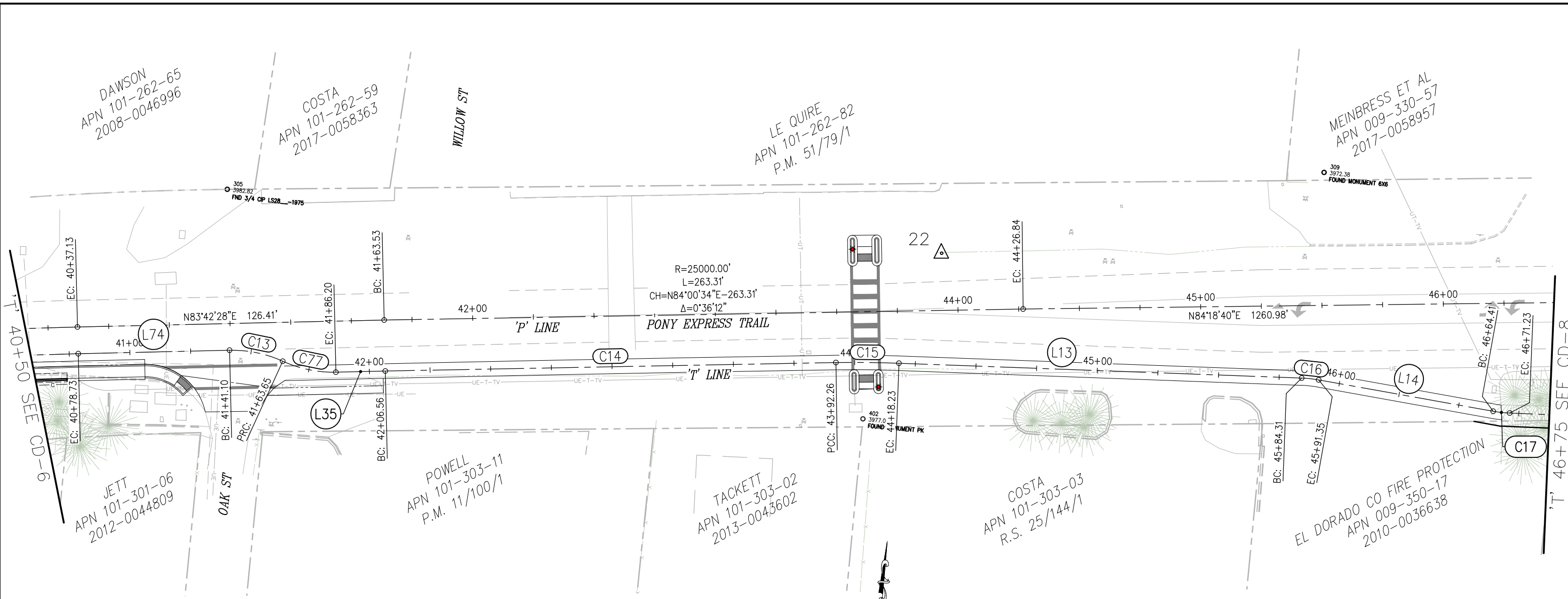


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

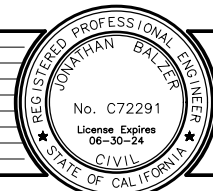
SHEET
 CD-6
 7 OF 87
 W.O. No. 97019

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 FOR REDUCED PLANS



'T' LINE ALIGNMENT DATA				
NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
L74	62.37		N 83° 42' 28" E	
C13	22.55	50.00	S 83° 22' 18" E - 22.36	25° 50' 34"
C77	22.55	50.00	S 83° 22' 16" E - 22.36	25° 50' 32"
L35	20.36		N 83° 42' 28" E	
C14	185.70	24979.00	N 83° 55' 14" E - 185.70	0° 25' 33"
C15	25.97	500.00	N 85° 37' 18" E - 25.97	2° 58' 33"
L13	166.08		N 87° 06' 34" E	
C16	7.04	50.00	S 88° 51' 15" E - 7.04	8° 04' 22"
L14	73.05		S 84° 49' 04" E	
C17	6.82	50.00	S 88° 43' 33" E - 6.82	7° 48' 58"

SURVEY AND CONTROL DIAGRAM
SCALE : 1" = 20'



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 06/29/23
 DATE:

DESIGNED: JB
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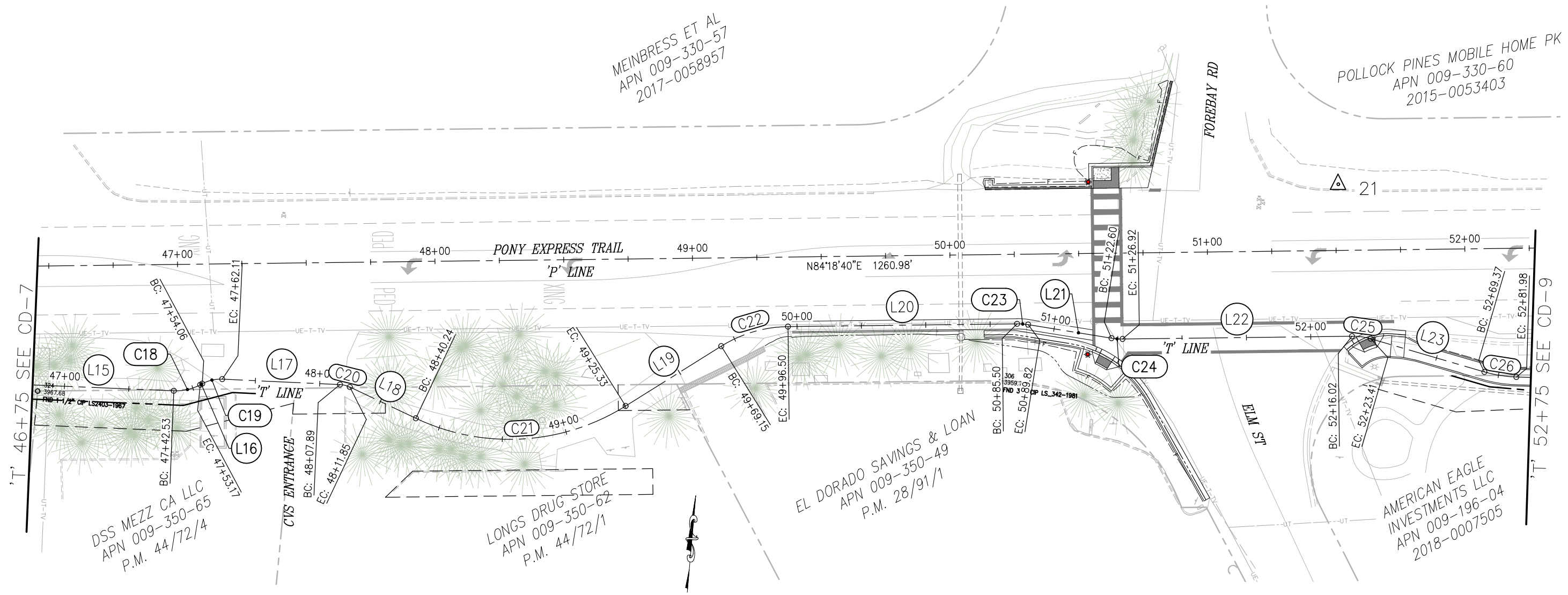


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 CD-7
 8 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\CD-Sheets.dwg Layout Tab: CD-8 Jun 29, 2023 1:56pm dmarkowski
 FOR REDUCED PLANS



'T' LINE ALIGNMENT DATA				
NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
L15	71.31		N 87° 21' 58" E	
C18	10.64	20.00	N 72° 07' 29" E - 10.52	30° 28' 58"
L16	0.88		N 56° 53' 00" E	
C19	8.05	15.00	N 72° 15' 20" E - 7.95	30° 44' 40"
L17	45.78		N 87° 37' 41" E	
C20	3.96	10.00	S 81° 01' 21" E - 3.94	22° 41' 57"
L18	28.39		S 69° 40' 22" E	
C21	85.09	85.00	N 81° 39' 00" E - 81.58	57° 21' 16"
L19	43.82		N 52° 58' 22" E	

'T' LINE ALIGNMENT DATA				
NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
C22	27.35	50.00	N 68° 38' 31" E - 27.01	31° 20' 18"
L20	89.00		N 84° 18' 40" E	
C23	4.32	25.00	N 89° 15' 41" E - 4.31	9° 54' 02"
L21	32.79		S 85° 47' 17" E	
C24	4.32	25.00	N 89° 15' 41" E - 4.31	9° 54' 02"
L22	89.10		N 84° 18' 40" E	
C25	7.38	25.00	S 87° 13' 35" E - 7.36	16° 55' 29"
L23	45.97		S 78° 45' 51" E	
C26	12.61	50.00	S 85° 59' 12" E - 12.57	14° 26' 43"

SURVEY AND CONTROL DIAGRAM
SCALE : 1" = 20'



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 DATE: 04/10/23
 ROAD NUMBER: 025

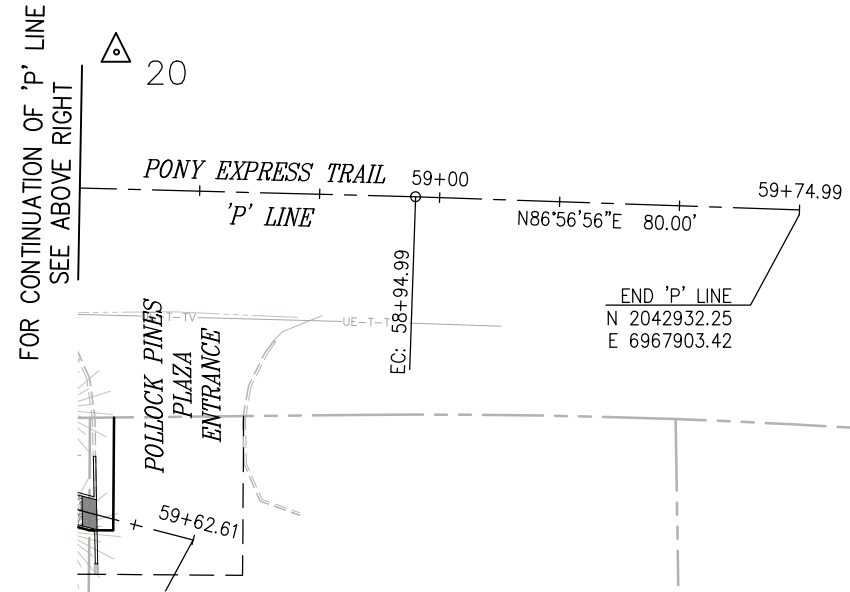
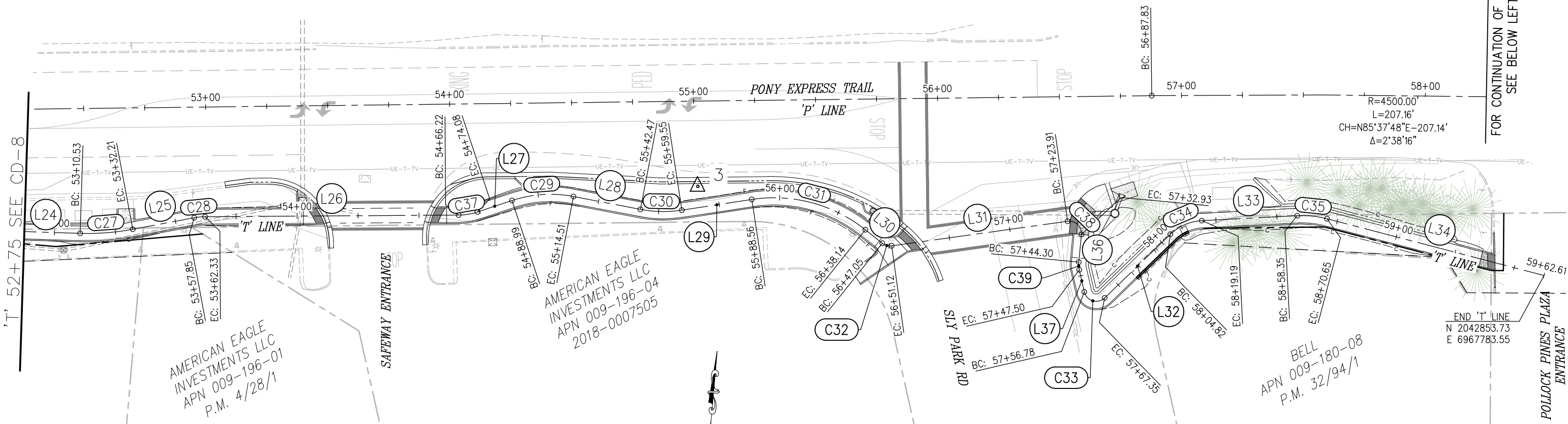


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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 9 OF 87
 W.O. No. 97019

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 Drawing name: Z:\Civil 3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\CD-Sheets.dwg Layout Tab: CD-9 Jun 29, 2023 1:56pm dmarkowski
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'T' LINE ALIGNMENT DATA				
NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
L24	28.55		N 86° 47' 27\"	
C27	21.68	100.00	N 80° 34' 47\"	12° 25' 20\"
L25	25.64		N 74° 22' 07\"	
C28	4.48	25.00	N 79° 29' 55\"	10° 15' 36\"
L26	103.89		N 84° 37' 43\"	
C37	7.85	25.00	N 75° 37' 44\"	17° 59' 57\"
L27	14.91		N 66° 37' 46\"	
C29	25.53	50.00	N 81° 15' 20\"	29° 15' 08\"
L28	27.96		S 84° 07' 07\"	
C30	17.08	50.00	N 86° 05' 49\"	19° 34' 10\"
L29	29.01		N 76° 17' 06\"	
C31	49.58	60.00	S 80° 02' 26\"	47° 20' 57\"
L30	8.91		S 56° 21' 57\"	

'T' LINE ALIGNMENT DATA				
NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
C32	4.07	5.00	S 79° 39' 44\"	46° 35' 34\"
L31	72.80		N 77° 02' 29\"	
C38	9.02	5.00	S 51° 16' 49\"	103° 21' 24\"
L36	11.36		S 0° 23' 53\"	
C39	3.20	10.00	S 8° 46' 46\"	18° 21' 19\"
L37	9.28		S 17° 57' 26\"	
C33	10.57	5.00	S 78° 32' 05\"	121° 09' 17\"
L32	37.47		N 40° 53' 17\"	
C34	14.37	20.00	N 61° 27' 54\"	41° 09' 15\"
L33	39.16		N 82° 02' 32\"	
C35	12.30	40.00	S 89° 08' 51\"	17° 37' 15\"
L34	91.96		S 80° 20' 13\"	

SURVEY AND CONTROL DIAGRAM
SCALE : 1" = 20'



PREPARED UNDER THE SUPERVISION OF :
 [Signature]
 REGISTERED CIVIL ENGINEER
 06/29/23
 DATE:

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025

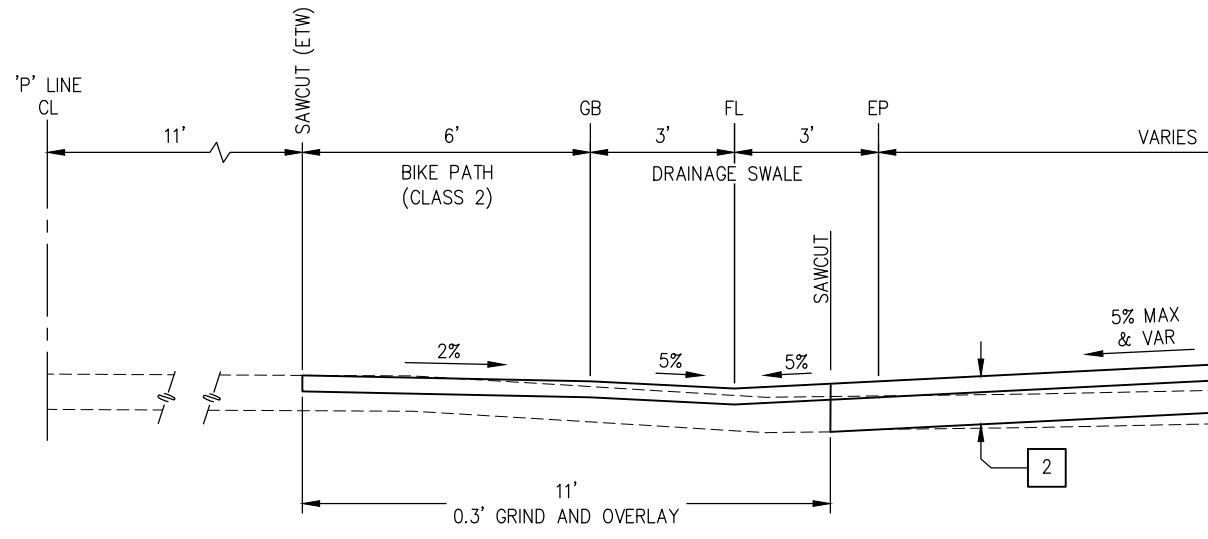


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

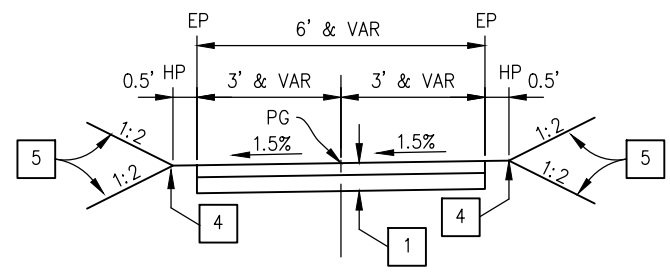
PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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 W.O. No. 97019

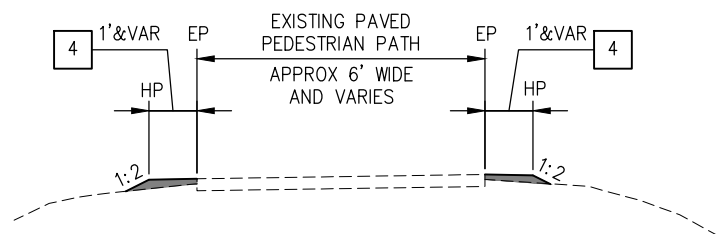
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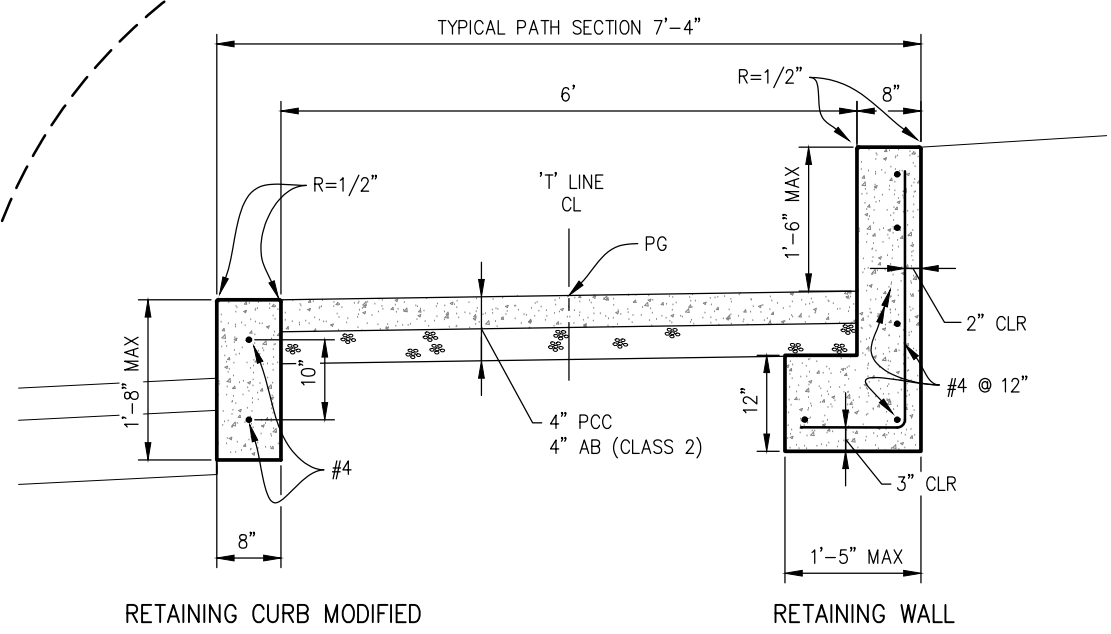
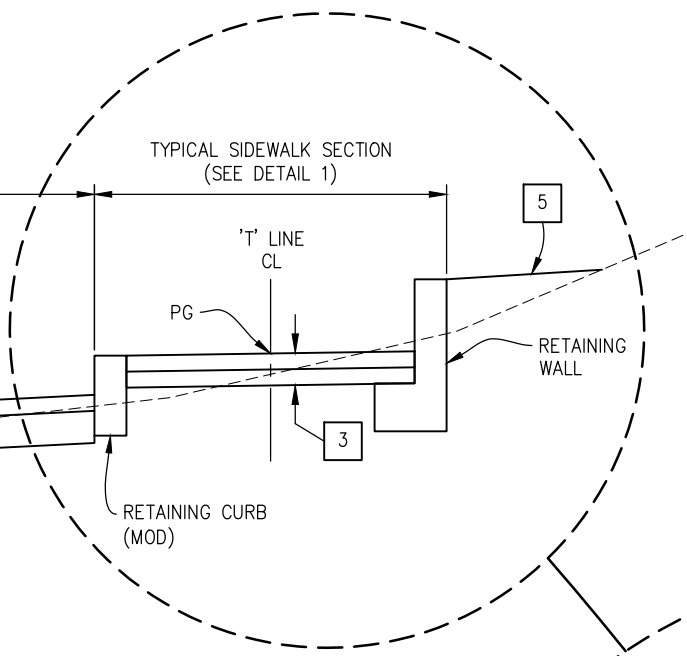
'T' 28+19.60 TO 'T' 30+15.52



'T' 10+25.00 TO 'T' 10+80.00
 'T' 14+16.00 TO 'T' 15+25.00
 'T' 20+45.00 TO 'T' 21+37.40
 'T' 26+89.13 TO 'T' 27+64.10



'T' 10+00.00 TO 'T' 10+25.00
 'T' 10+80.00 TO 'T' 14+16.00
 'T' 15+25.00 TO 'T' 20+45.00
 'T' 21+37.40 TO 'T' 26+87.00



1 TYPICAL SIDEWALK SECTION
 SCALE: 1"=10' H,V

CONSTRUCTION NOTES:

- 1 - 3" HMA (TYPE A)
4" AB (CLASS 2)
- 2 - 4" HMA (TYPE A)
8" AB (CLASS 2)
- 3 - 4" PCC
6" AB (CLASS 2)
- 4 - 2" AND VARIES AB (CLASS 2)
SHOULDER BACKING SPECIFIC LOCATIONS AND DIMENSIONS OF VARYING SHOULDER BACKING AND CLEANUP ALONG EXISTING PAVED PEDESTRIAN PATH AS DIRECTED BY ENGINEER.
- 5 - HYDROSEED AND EROSION CONTROL AS NEEDED AND AS SHOWN ON TREE REMOVAL AND EROSION CONTROL SHEETS.

TYPICAL SECTIONS
 SCALE : NONE



PREPARED UNDER THE SUPERVISION OF :
 [Signature]
 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025

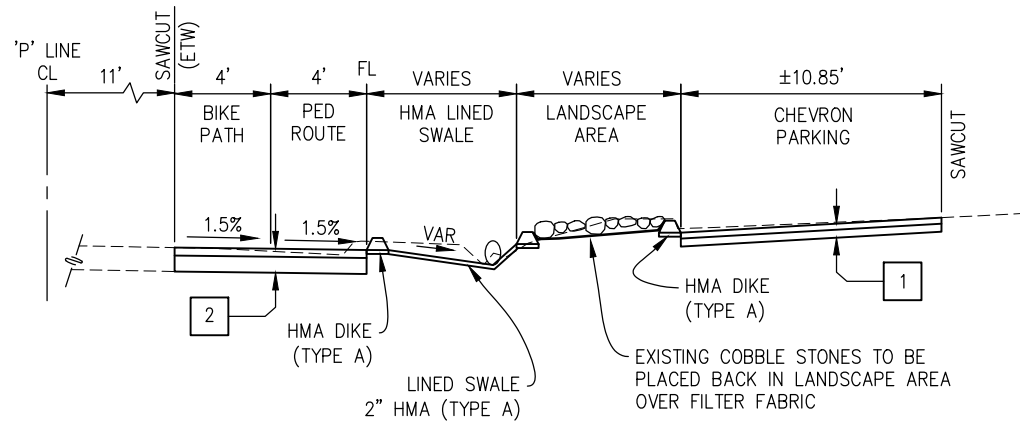


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

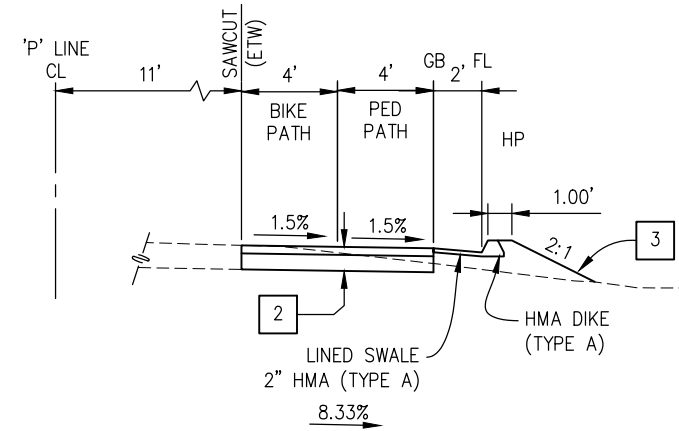
PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

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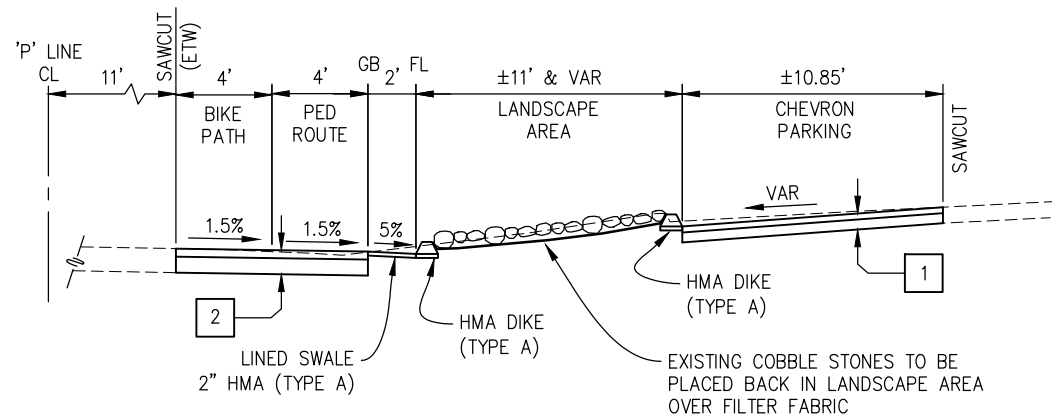
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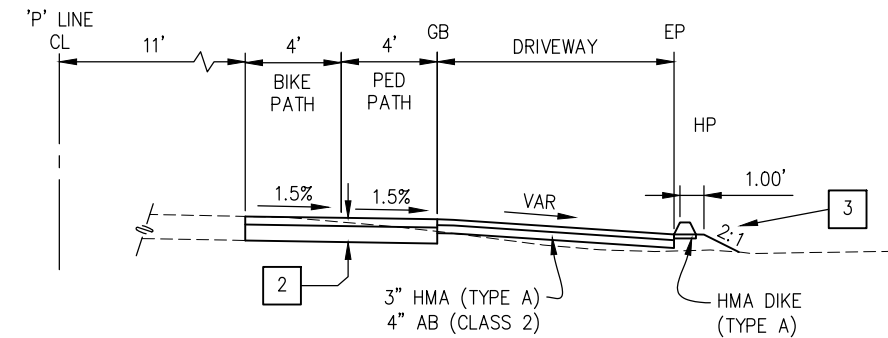
'T' 31+57.11 TO 'T' 31+74.40



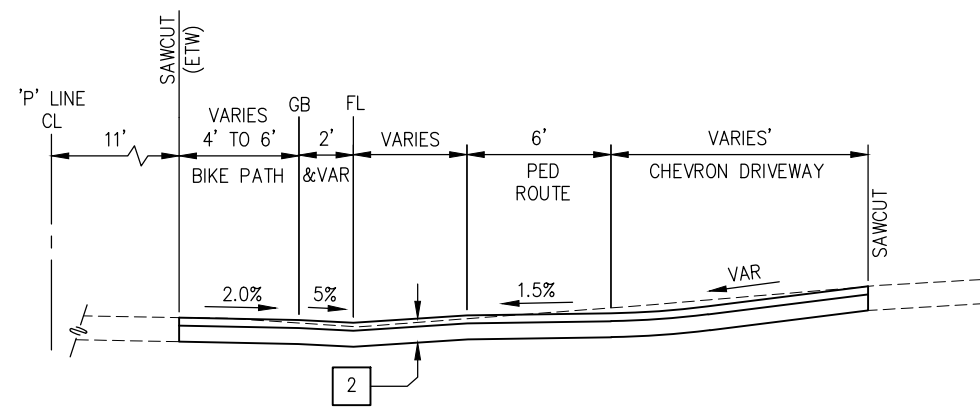
'T' 32+64.65 TO 'T' 33+23.39



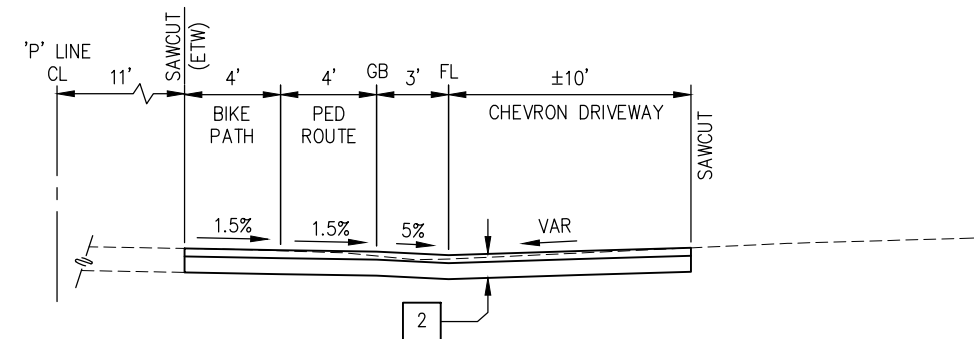
'T' 31+26.25 TO 'T' 31+57.11



'T' 32+23.70 TO 'T' 32+64.65



'T' 30+15.52 TO 'T' 31+14.00



'T' 31+74.40 TO 'T' 32+12.00

CONSTRUCTION NOTES:

- 1 - 3" HMA (TYPE A)
4" AB (CLASS 2)
- 2 - 4" HMA (TYPE A)
8" AB (CLASS 2)
- 3 - HYDROSEED AND EROSION CONTROL AS NEEDED
AND AS SHOWN ON TREE REMOVAL AND EROSION
CONTROL SHEETS.

TYPICAL SECTIONS
SCALE : NONE

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025

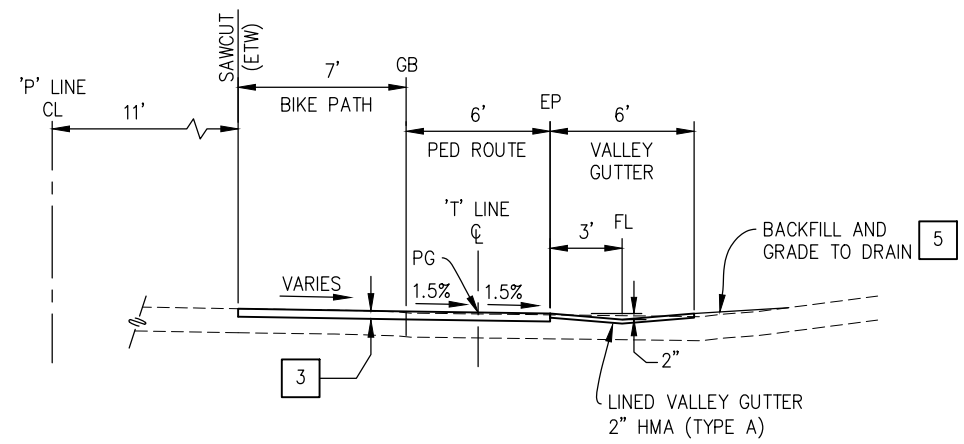


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

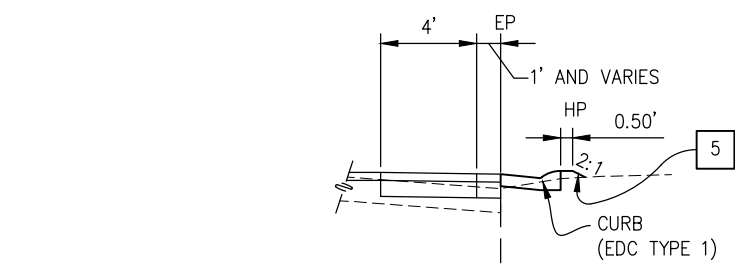
PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

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 W.O. No. 97019

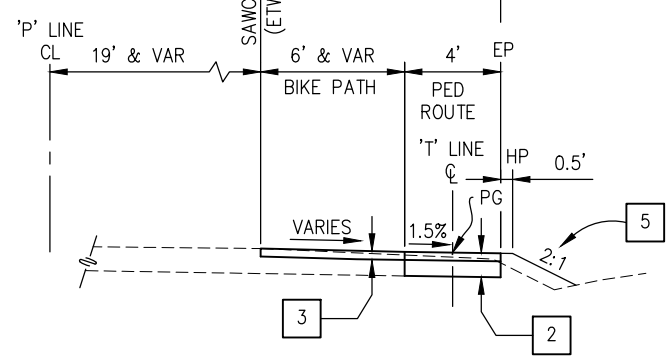
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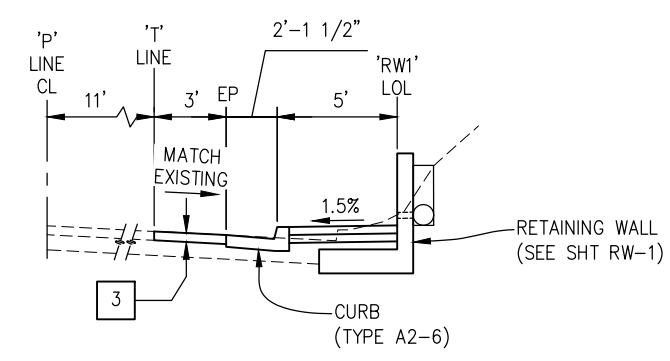
'T' 41+67.19 TO 'T' 42+05.64



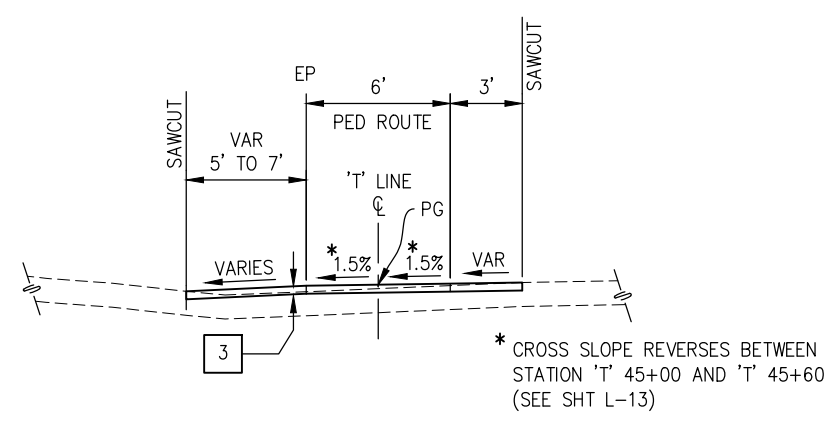
'T' 50+72.61 TO 'T' 51+06.94



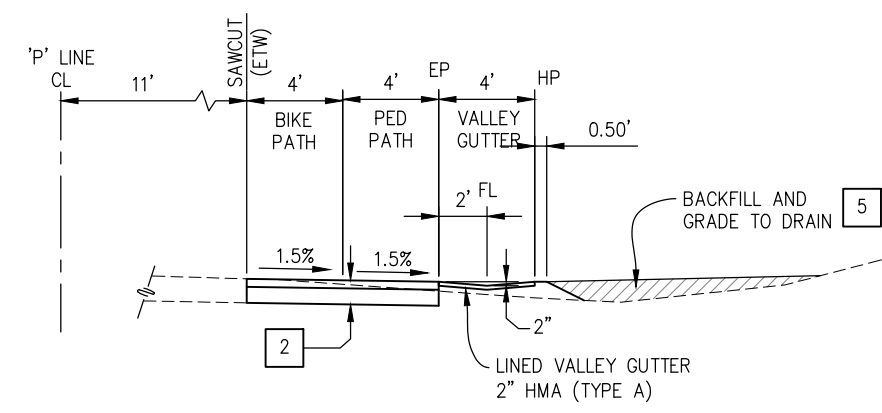
'T' 49+96.50 TO 'T' 50+72.61



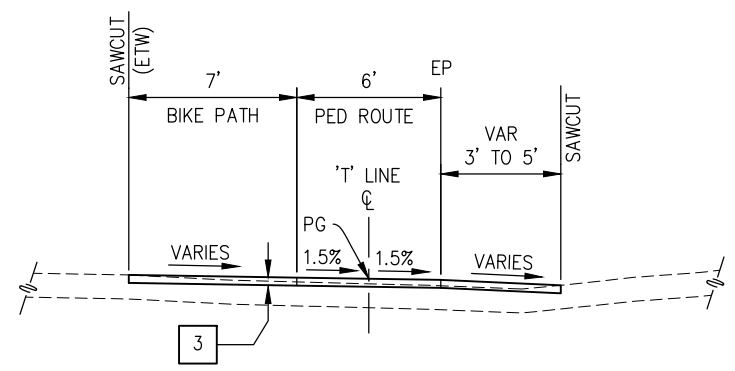
'T' 34+41.40 TO 'T' 41+06.02



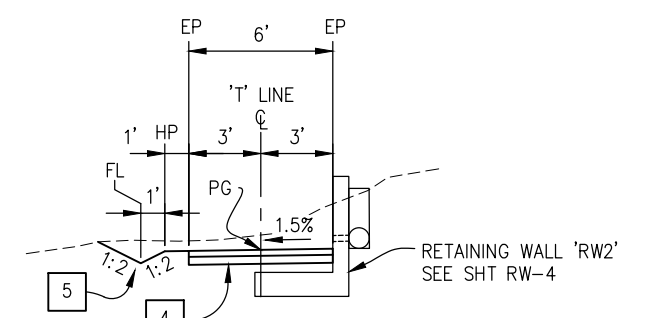
'T' 42+05.64 TO 'T' 45+00.00



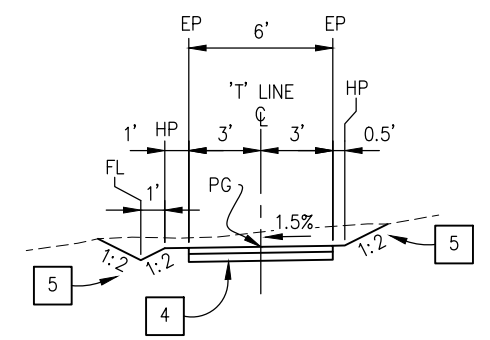
'T' 33+48.00 TO 'T' 34+04.26



'T' 42+05.64 TO 'T' 45+00.00

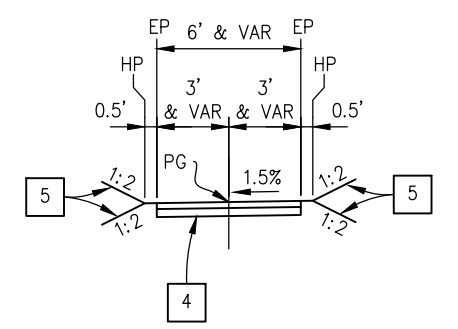


'T' 57+32.93 TO 'T' 57+82.52



'T' 57+32.93 TO 'T' 57+82.52
'T' 58+12.11 TO 'T' 59+42.72

'T' 57+32.93 TO 'T' 59+42.72



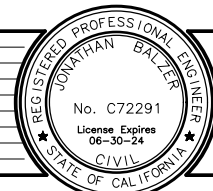
'T' 52+37.70 TO 'T' 56+45.47

CONSTRUCTION NOTES:

- 1 - 3" HMA (TYPE A)
4" AB (CLASS 2)
- 2 - 4" HMA (TYPE A)
8" AB (CLASS 2)
- 3 - 4" GRIND AND OVERLAY
HMA (TYPE A)
- 4 - 4" PCC
6" AB (CLASS 2)
- 5 - HYDROSEED AND EROSION CONTROL AS NEEDED
AND AS SHOWN ON TREE REMOVAL AND EROSION
CONTROL SHEETS.

TYPICAL SECTIONS
SCALE : NONE

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025

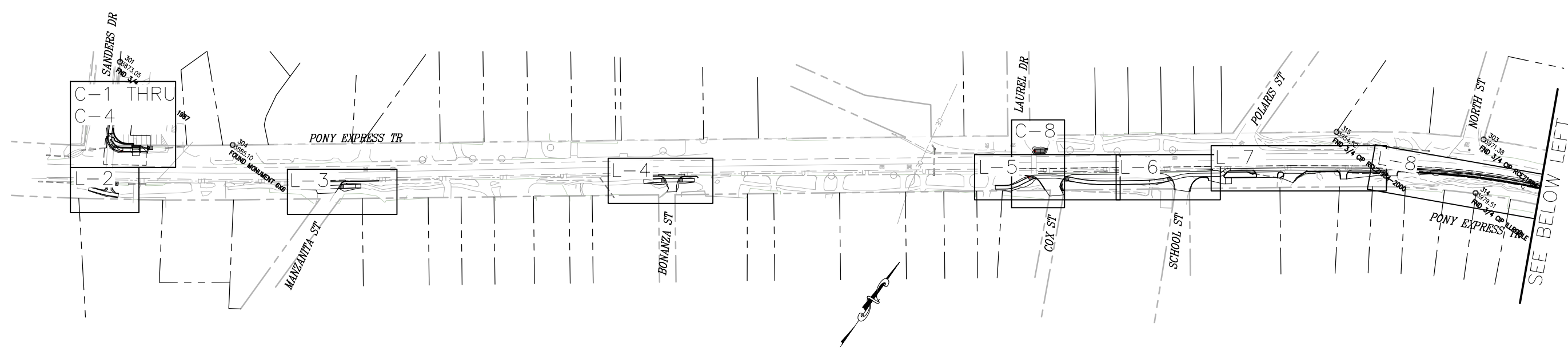


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

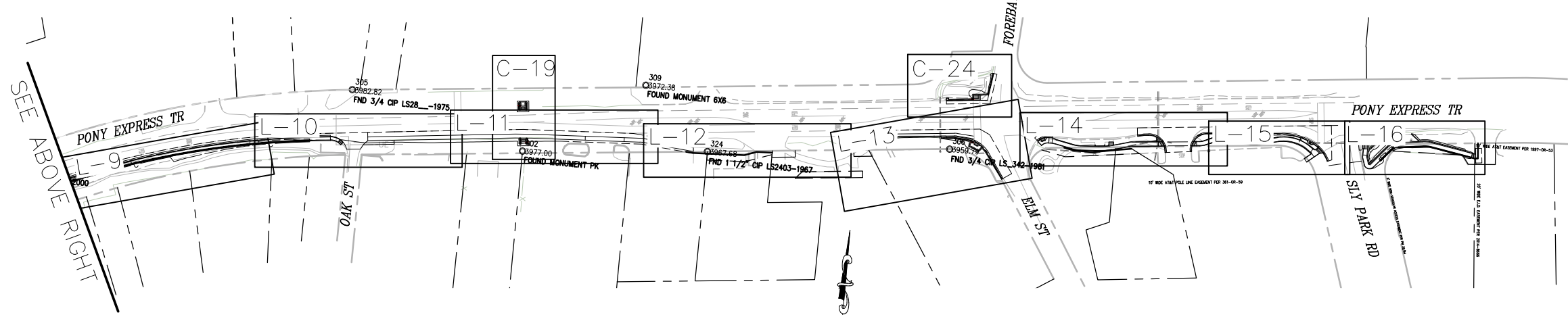
PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

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 W.O. No. 97019

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PLAN
SCALE: 1"=100'



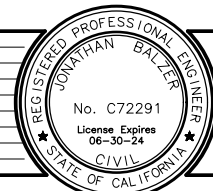
PLAN
SCALE: 1"=100'

SEE ABOVE RIGHT

SEE BELOW LEFT

LAYOUT INDEX
AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 CHECKED: BF
 ROAD NUMBER: 025
 DRAWN: SGM
 DATE: 04/10/23

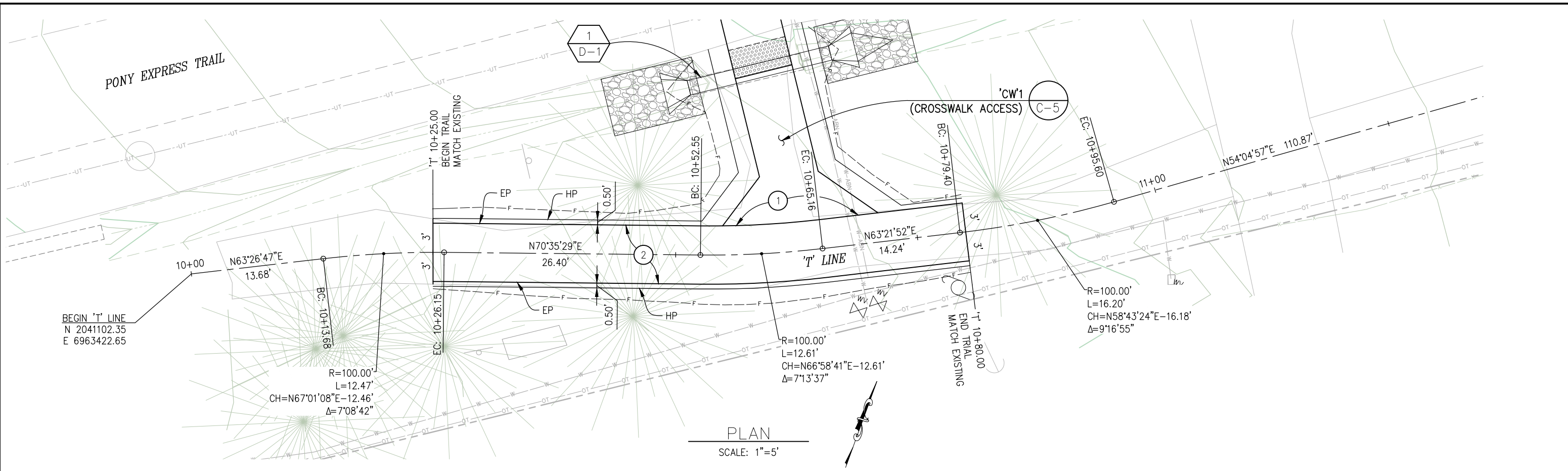


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

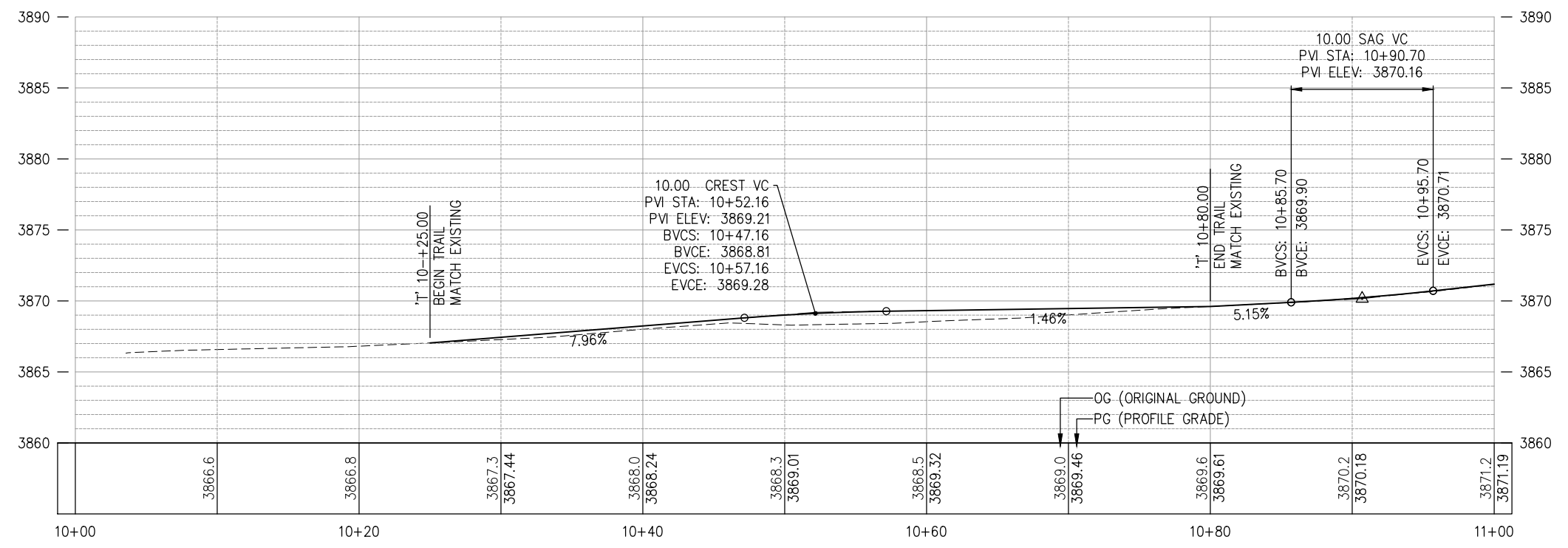
PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

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 W.O. No. 97019

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 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\L-Sheets.dwg Layout Tab: L-2 Jun 29, 2023 1:57pm dmarkowski
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PLAN
SCALE: 1"=5'



PROFILE
SCALE: 1"=5' H,V

CONSTRUCTION NOTES:

- ① — SEE SHT C-5 FOR CROSSWALK ACCESS TIE-IN
- ② — 3" HMA (TYPE A)
4" AB (CLASS 2)

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

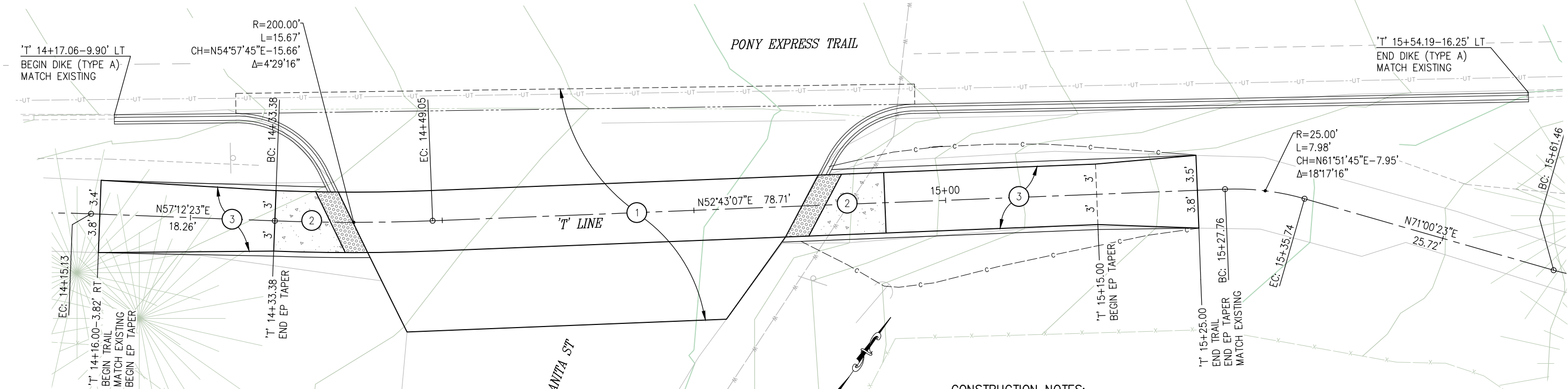


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

LAYOUT AS SHOWN
 SHEET L-2
 15 OF 87
 W.O. No. 97019

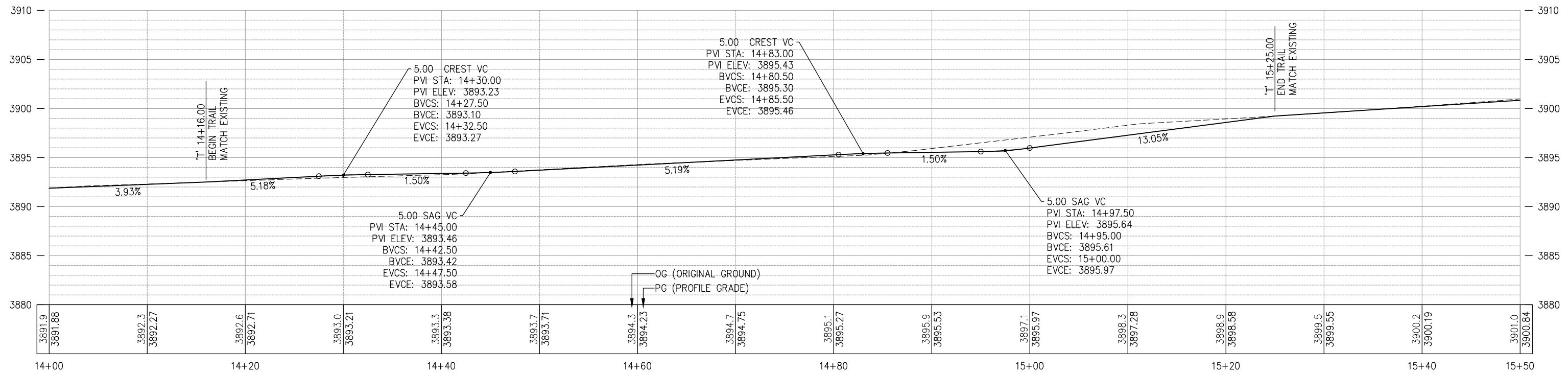
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PLAN
SCALE: 1"=5'

CONSTRUCTION NOTES:

- ① — SEE SHT C-6 FOR MANZANITA ST INTERSECTION DETAILS
- ② — PCC LANDING AND DETECTABLE WARNING SURFACE, SEE SHT C-6 FOR DETAILS
- ③ — 3" HMA (TYPE A)
4" AB (CLASS 2)



PROFILE
SCALE: 1"=5' H,V



PREPARED UNDER THE SUPERVISION OF:

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

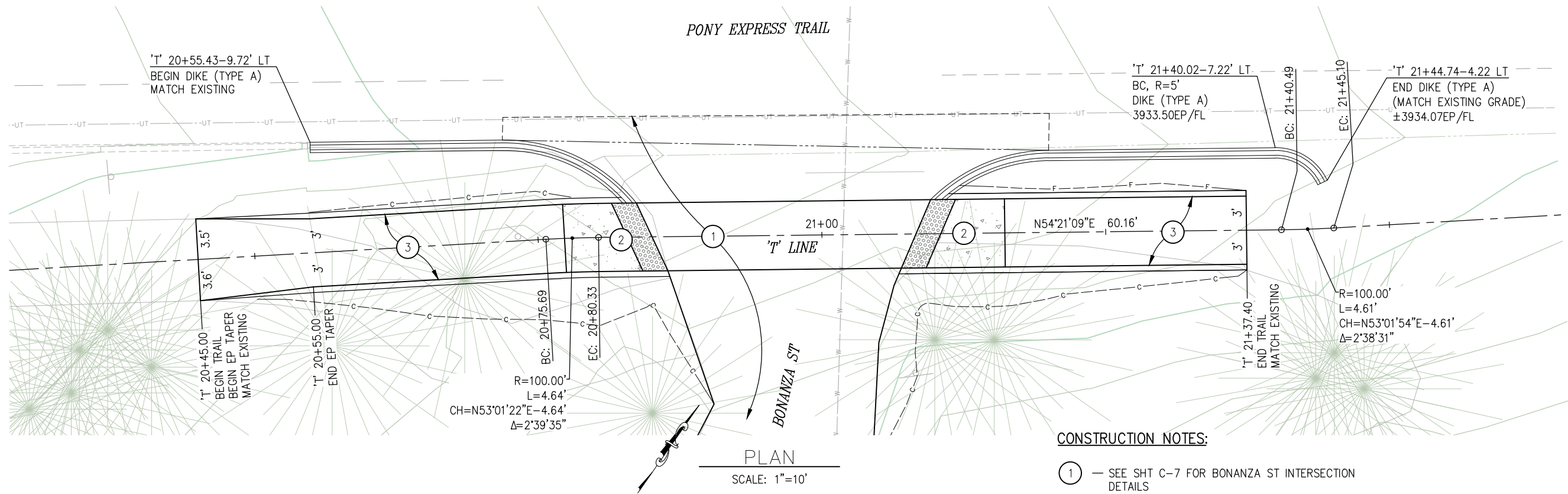


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

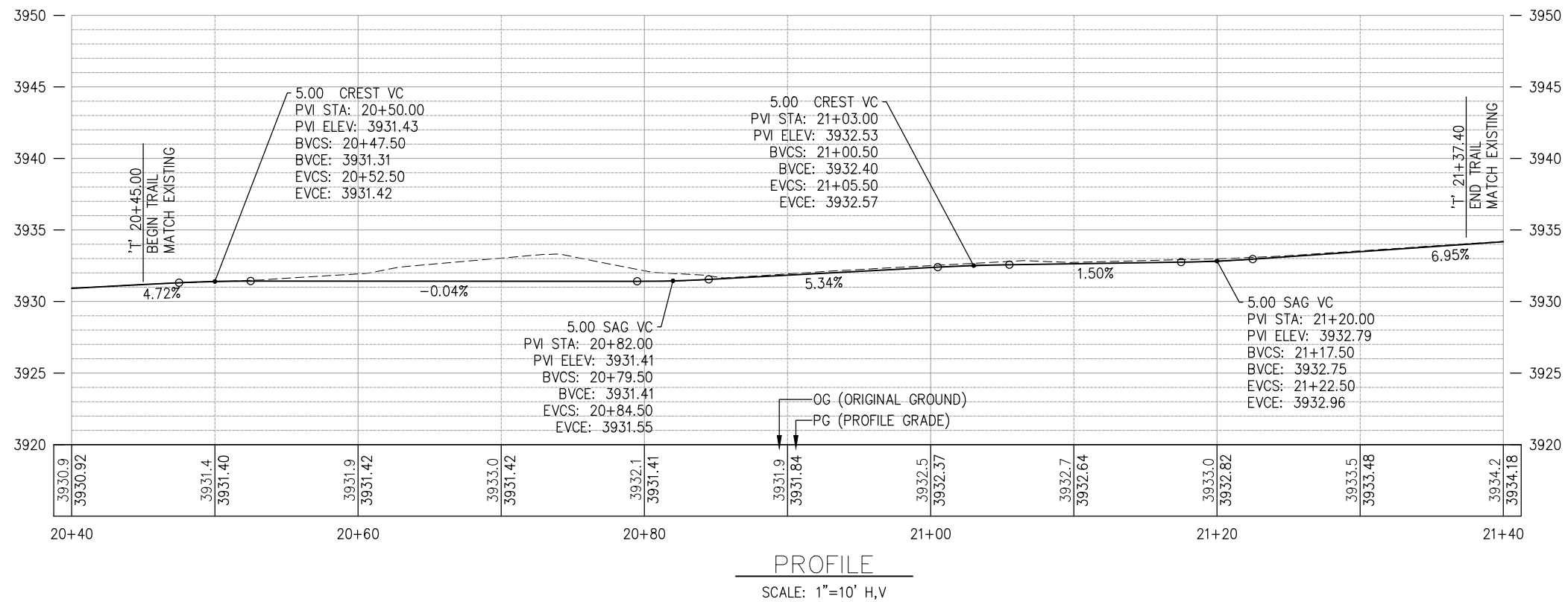
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 16 OF 87
 W.O. No. 97019

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CONSTRUCTION NOTES:

- ① — SEE SHT C-7 FOR BONANZA ST INTERSECTION DETAILS
- ② — PCC LANDING AND DETECTABLE WARNING SURFACE, SEE SHT C-7 FOR DETAILS
- ③ — 3" HMA (TYPE A)
4" AB (CLASS 2)



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 REGISTERED CIVIL ENGINEER
6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

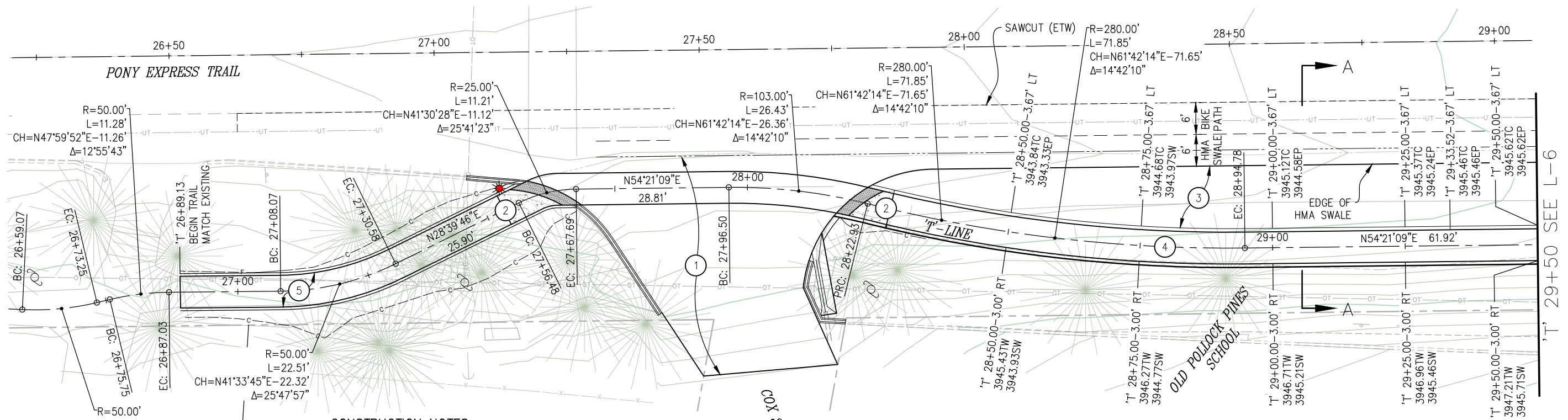


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

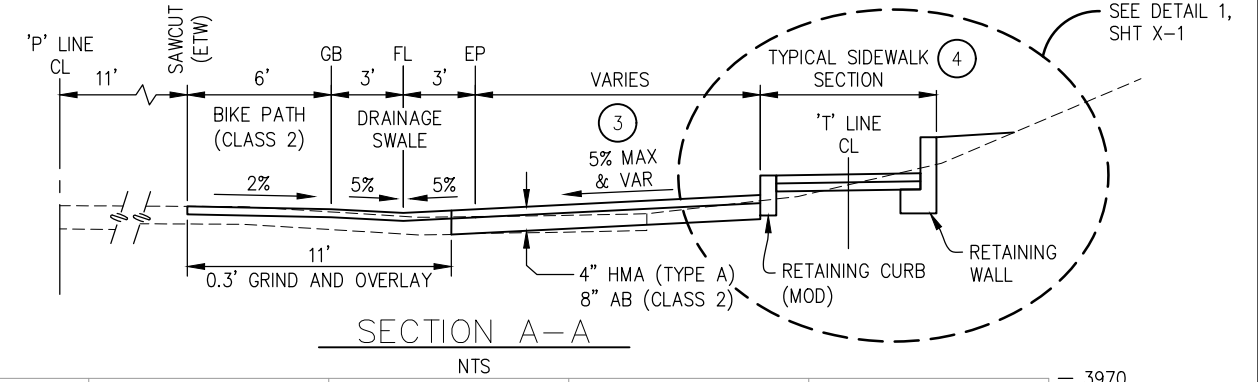
LAYOUT
 AS SHOWN
 SHEET
 L-4
 17 OF 87
 W.O. No. 97019

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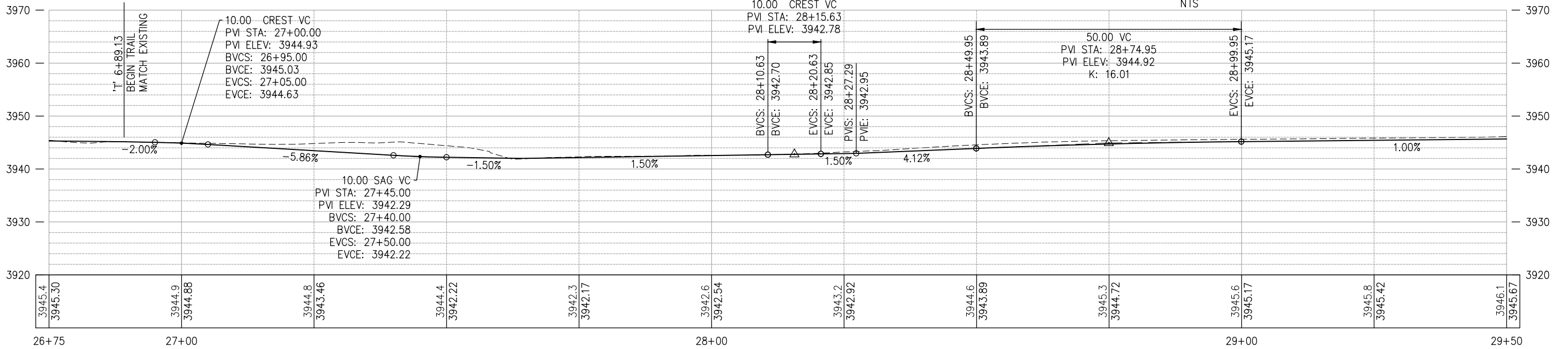


- CONSTRUCTION NOTES:**
- ① — SEE SHT C-8 AND C-9 FOR COX ST INTERSECTION DETAILS
 - ② — PCC LANDING AND DETECTABLE WARNING SURFACE, SEE SHT C-8 AND C-9 FOR DETAILS
 - ③ — 4" HMA (TYPE A) OVER 8" AB (CLASS 2) APRON BETWEEN SWALE AND TRAIL CURB
 - ④ — SIDEWALK, 6" PCC OVER 4" AB (CLASS 2)
 - ⑤ — 3" HMA (TYPE A) OVER 4" AB (CLASS 2)

PLAN
 SCALE: 1"=10'



SECTION A-A
 NTS



PROFILE
 SCALE: 1"=10' H,V



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 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

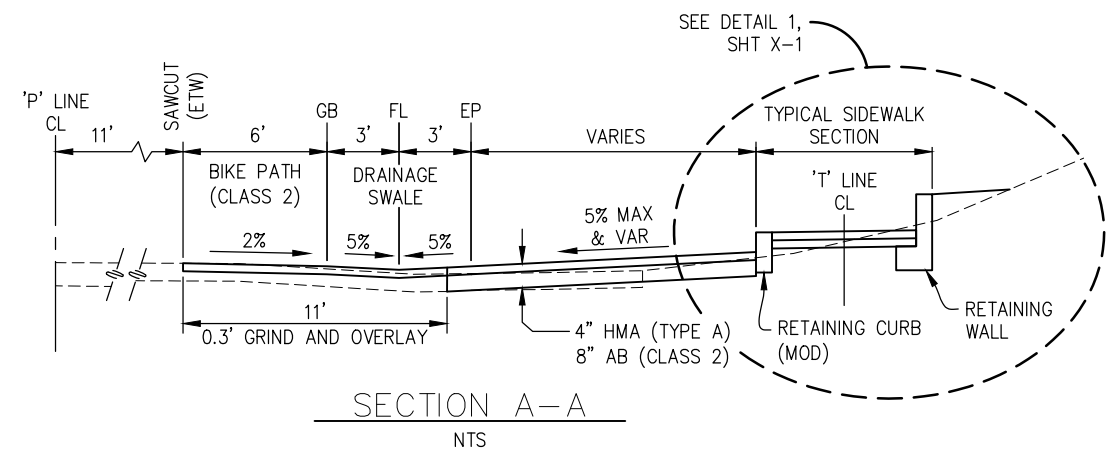
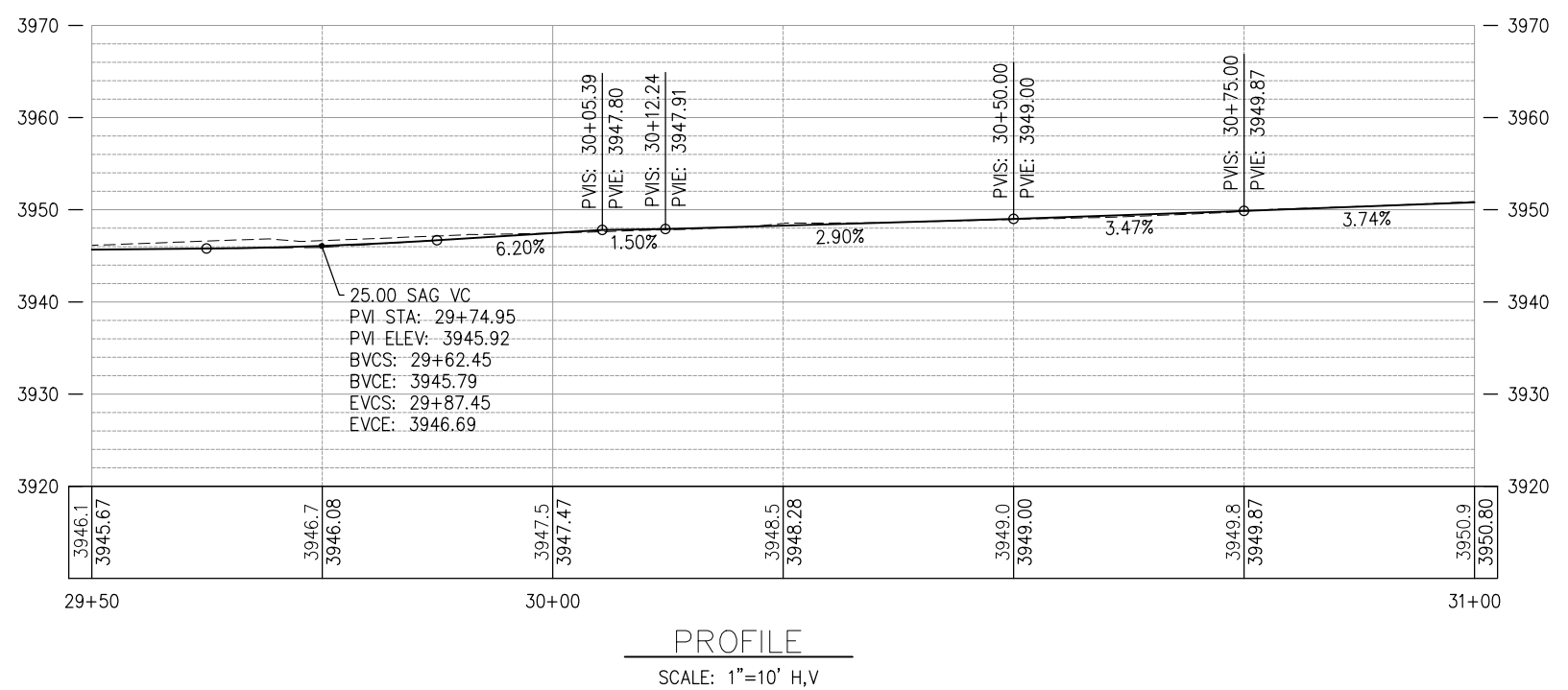
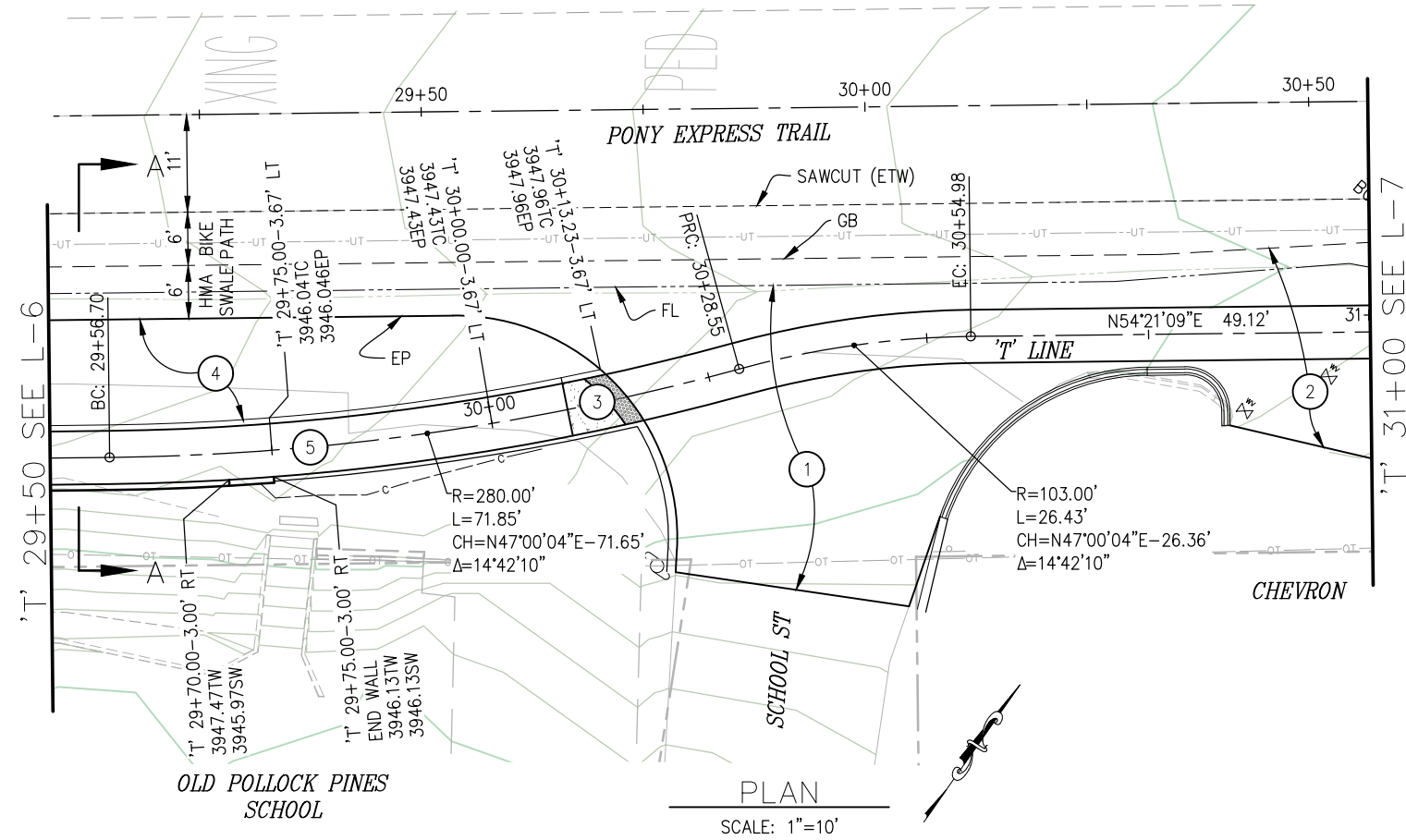


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 DEPARTMENT OF TRANSPORTATION

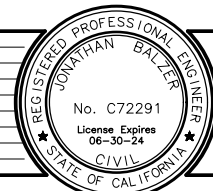
PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

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 L-5
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 W.O. No. 97019

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- CONSTRUCTION NOTES:**
- ① — SEE SHT C-10 FOR SCHOOL ST INTERSECTION DETAILS
 - ② — SEE SHT C-11 FOR CHEVRON ENTRANCE
 - ③ — PCC LANDING AND DETECTABLE WARNING SURFACE, SEE SHT C-10 FOR DETAILS
 - ④ — 4" HMA (TYPE A) OVER 8" AB (CLASS 2) APRON BETWEEN SWALE AND TRAIL CURB
 - ⑤ — SIDEWALK, 4" PCC OVER 4" AB (CLASS 2)



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

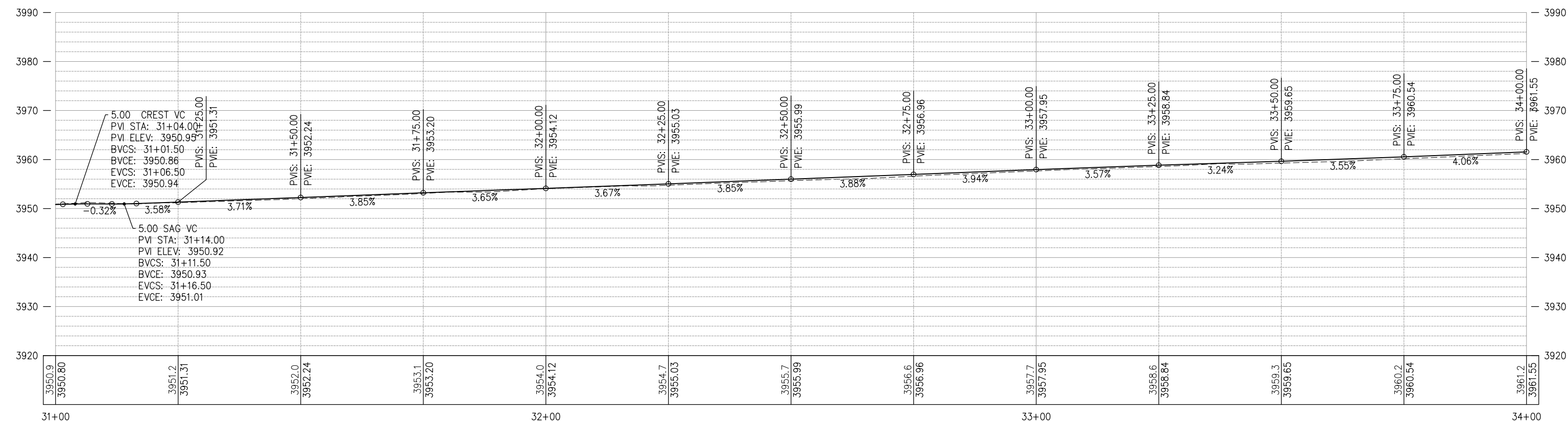
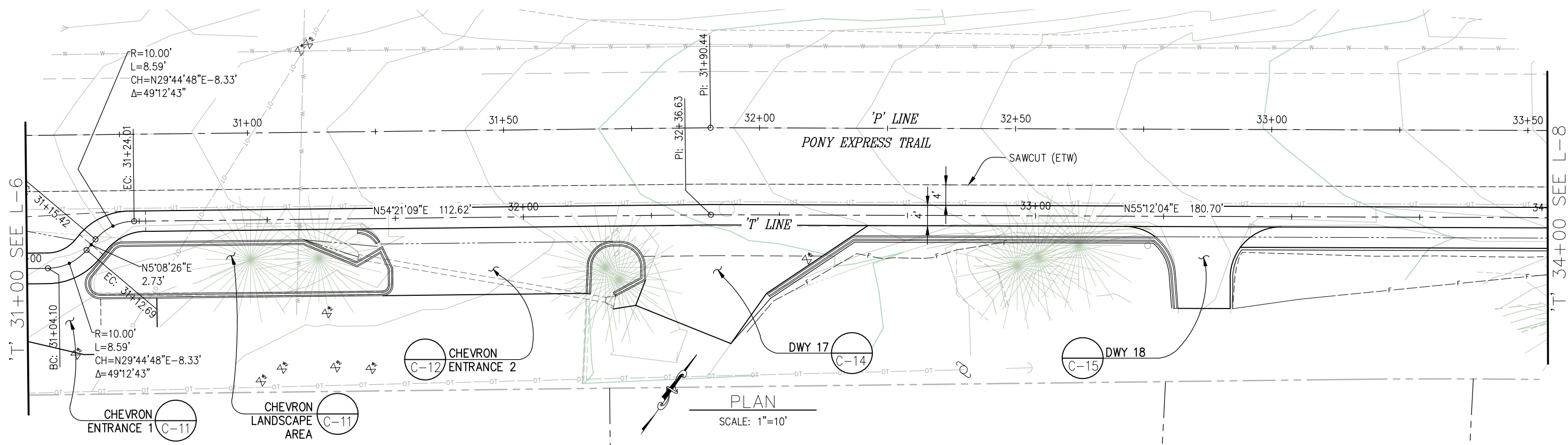


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

LAYOUT AS SHOWN
 SHEET L-6
 19 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\L-Sheets.dwg Layout Tab: L-7 Jun 29, 2023 1:58pm dmarkowski



FOR REDUCED PLANS

REVISION	NUMBER	DATE	DESCRIPTION	BY



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 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

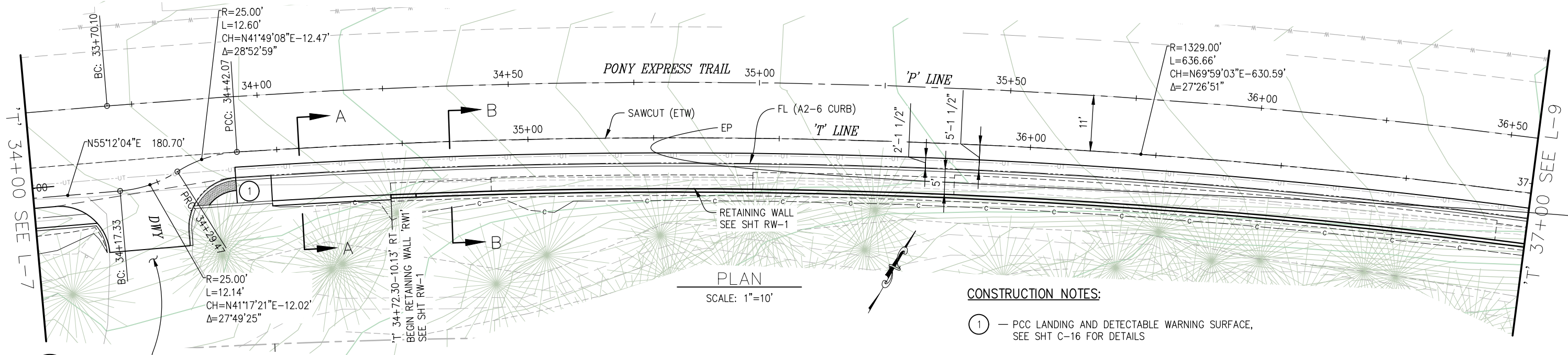


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

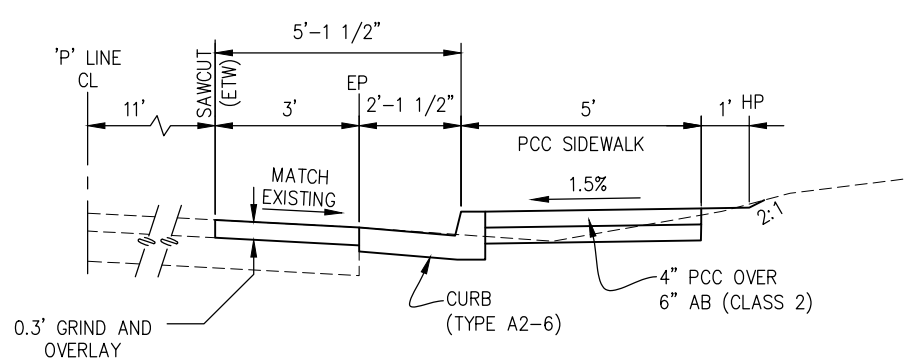
LAYOUT AS SHOWN
 SHEET L-7
 20 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\L-Sheets.dwg Layout Tab: L-8 Jun 29, 2023 1:58pm dmarkowski
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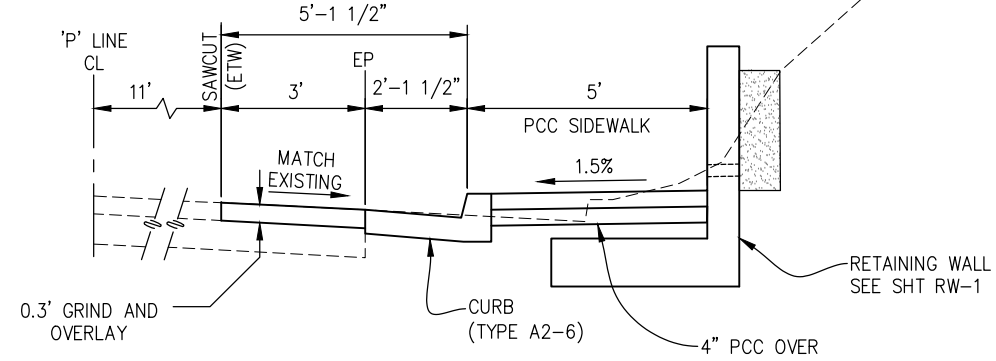


PLAN
SCALE: 1"=10'

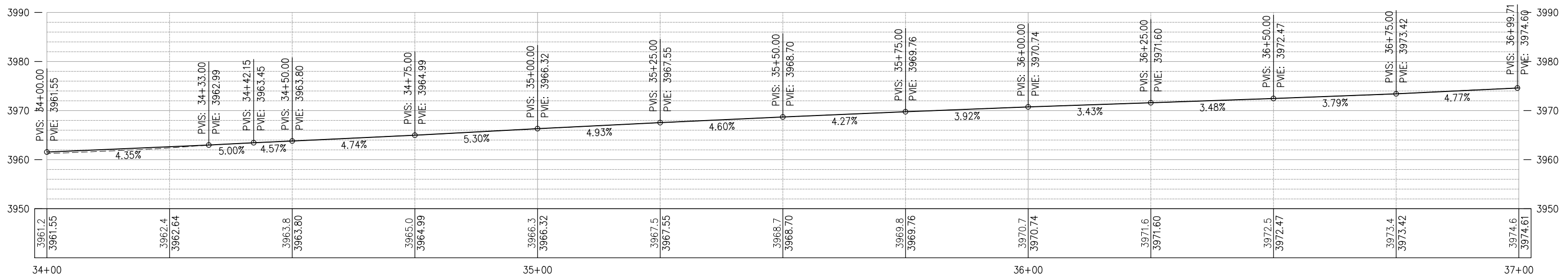
CONSTRUCTION NOTES:
 ① - PCC LANDING AND DETECTABLE WARNING SURFACE, SEE SHT C-16 FOR DETAILS



SECTION A-A
NTS



SECTION B-B
NTS



PROFILE
SCALE: 1"=10' H,V

REVISION	NUMBER	DATE	DESCRIPTION	BY

REGISTERED PROFESSIONAL ENGINEER
 JONATHAN BALZER
 No. C72291
 License Expires 06-30-24
 CIVIL
 STATE OF CALIFORNIA
 PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF	DRAWN: SGM
CHECKED: BF	DATE: 04/10/23
ROAD NUMBER: 025	

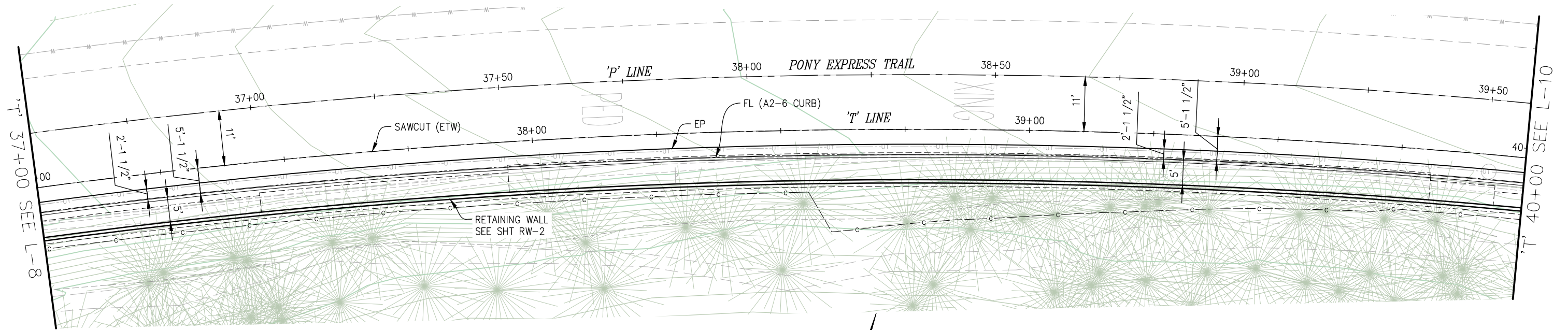


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

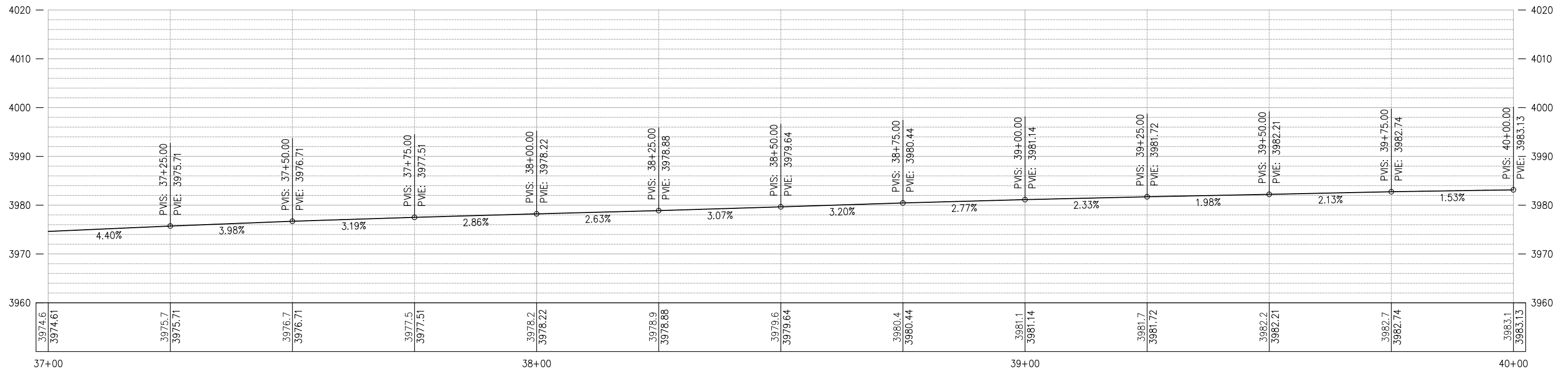
PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET	L-8
21 OF 87	
W.O. No.	97019

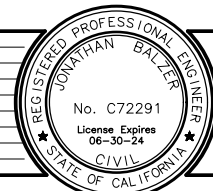
ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\L-Sheets.dwg Layout Tab: L-9 Jun 29, 2023 1:58pm dmankowski



PLAN
 SCALE: 1"=10'



PROFILE
 SCALE: 1"=10' H,V



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 DATE: 6/29/23

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 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

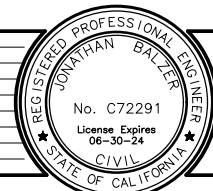
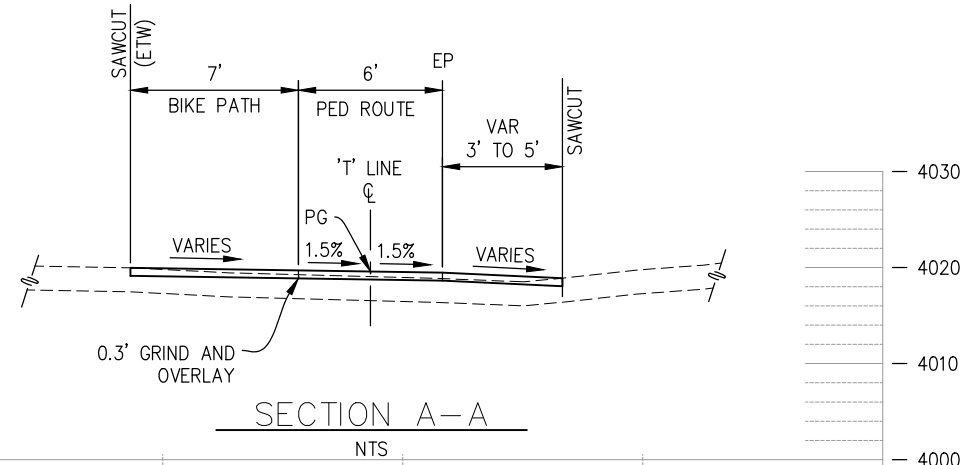
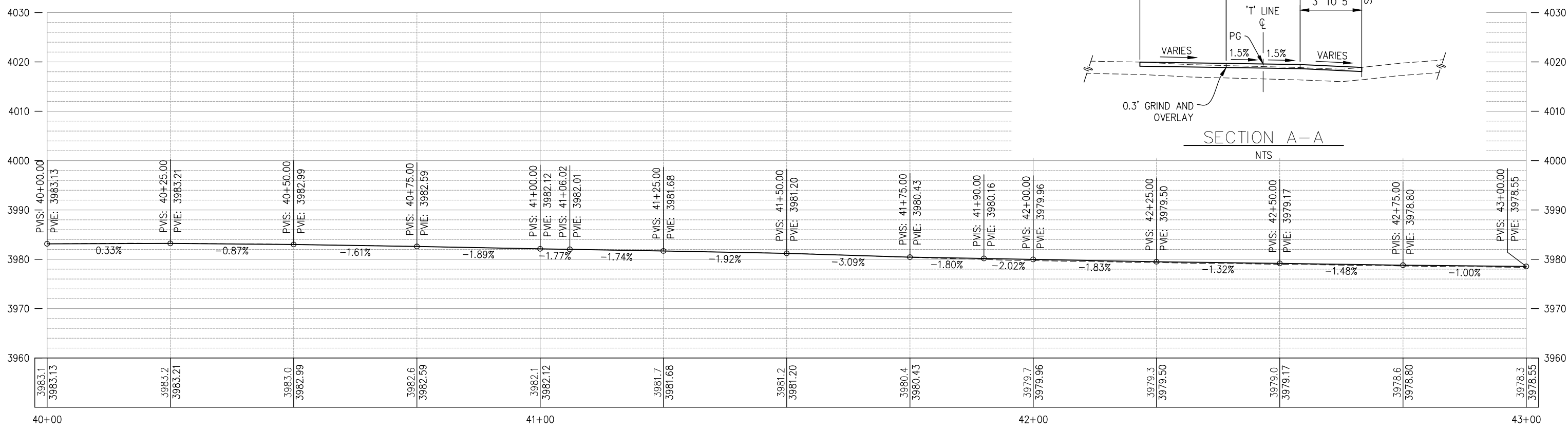
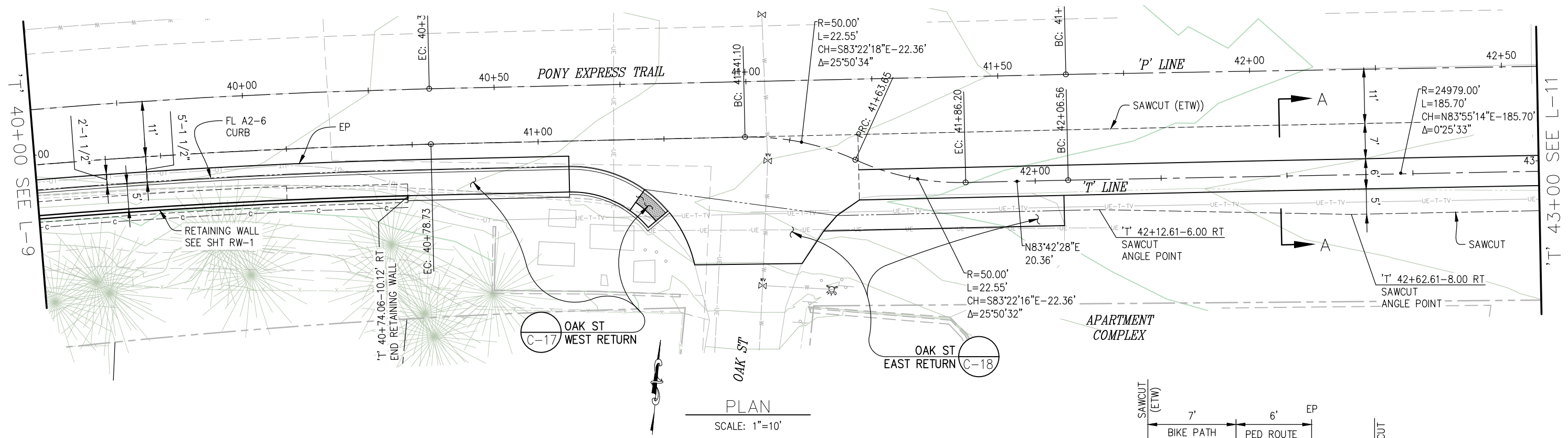


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

LAYOUT AS SHOWN
 SHEET L-9
 22 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\L-Sheets.dwg Layout Tab: L-10 Jun 29, 2023 1:58pm dmarkowski
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 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

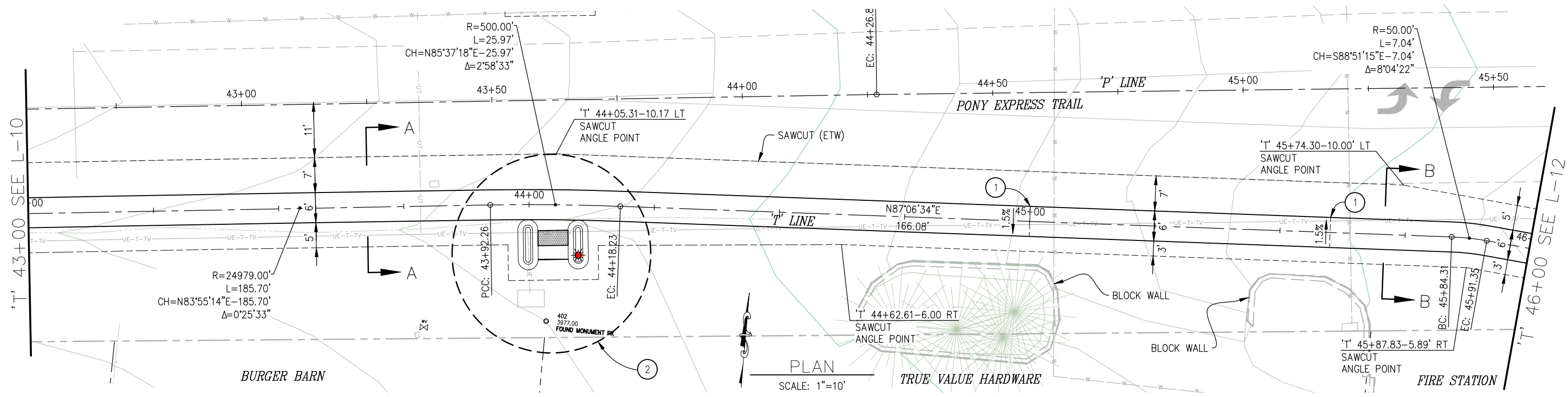


COUNTY OF EL DORADO
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PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

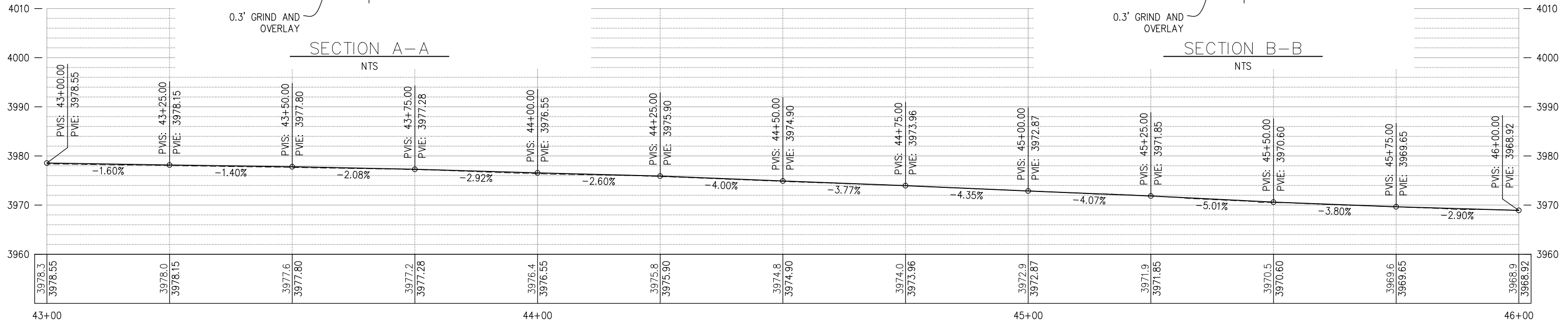
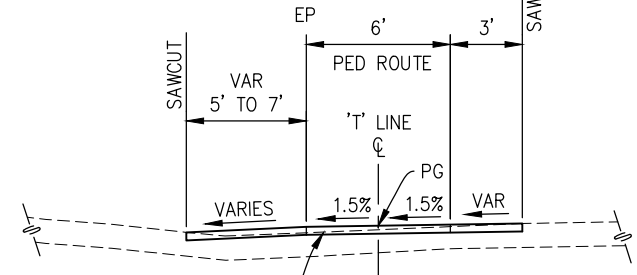
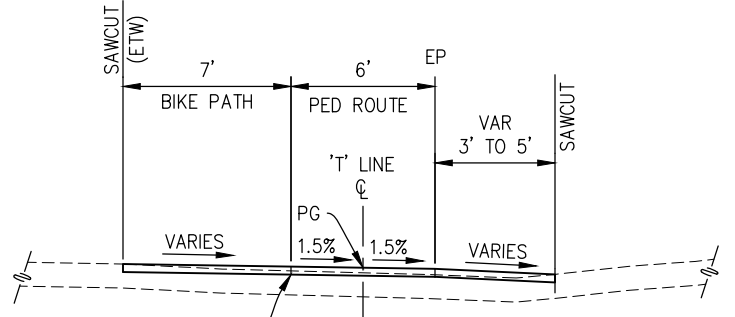
LAYOUT AS SHOWN
 SHEET L-10
 23 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\L-Sheets.dwg Layout Tab: L-11 Jun 29, 2023 1:58pm dmankowski
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CONSTRUCTION NOTES:

- ① — REVERSE CROSS SLOPE OF PED ROUTE AS SHOWN BETWEEN 'T' 45+00.00 AND 'T' 45+60.00
- ② — CROSSWALK ISLANDS, SEE SHT C-19



PROFILE
SCALE: 1"=10' H,V



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 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

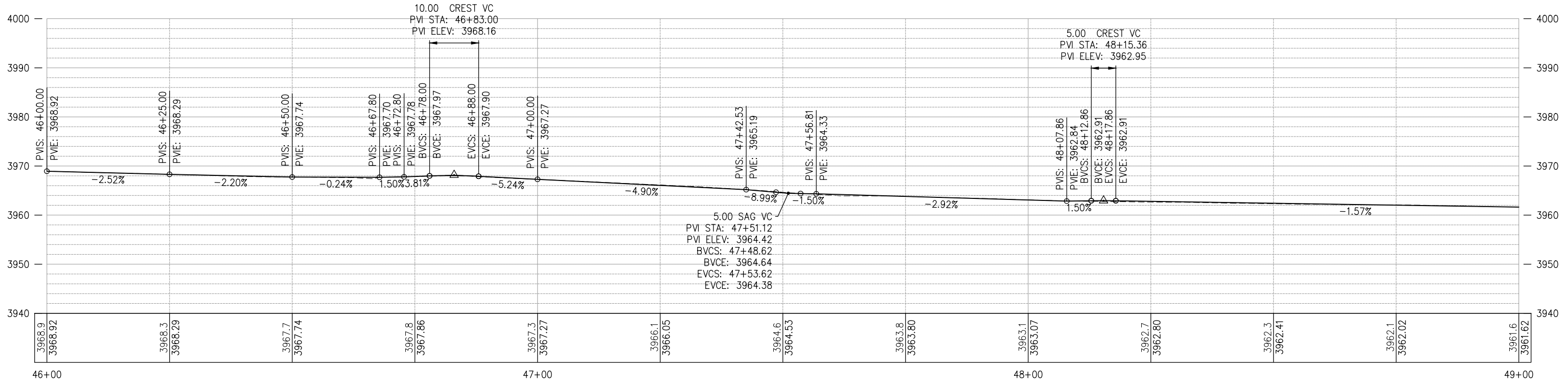
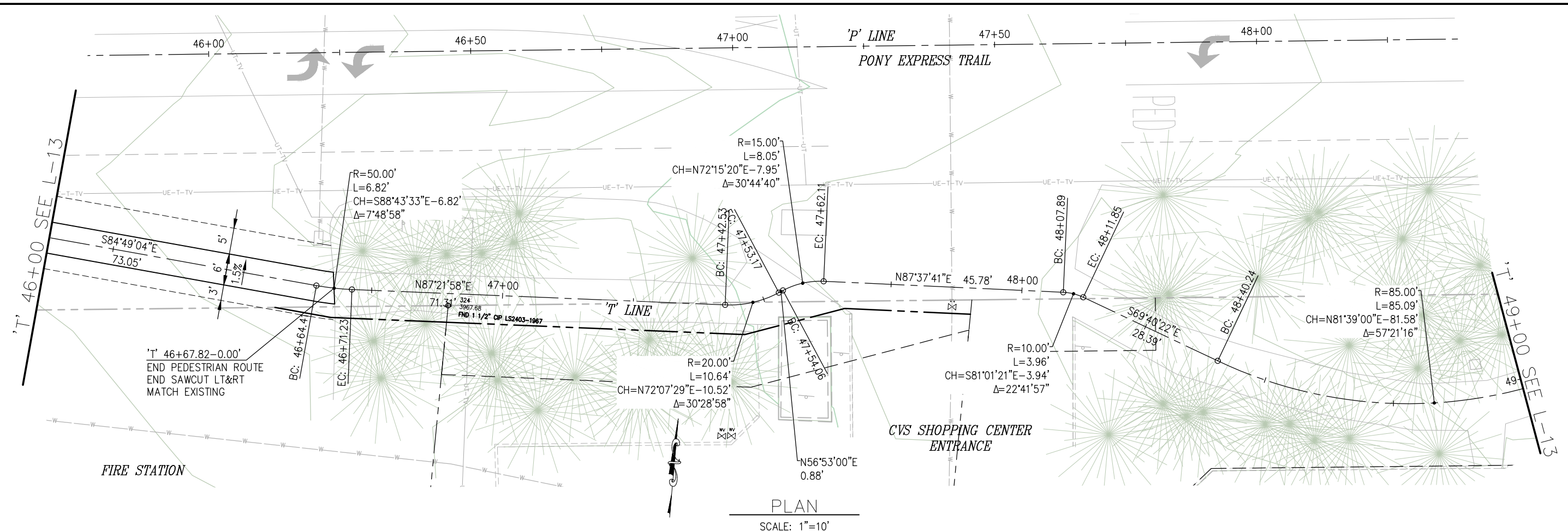


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

LAYOUT AS SHOWN
 SHEET L-11
 24 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
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 DATE: 04/10/23
 ROAD NUMBER: 025

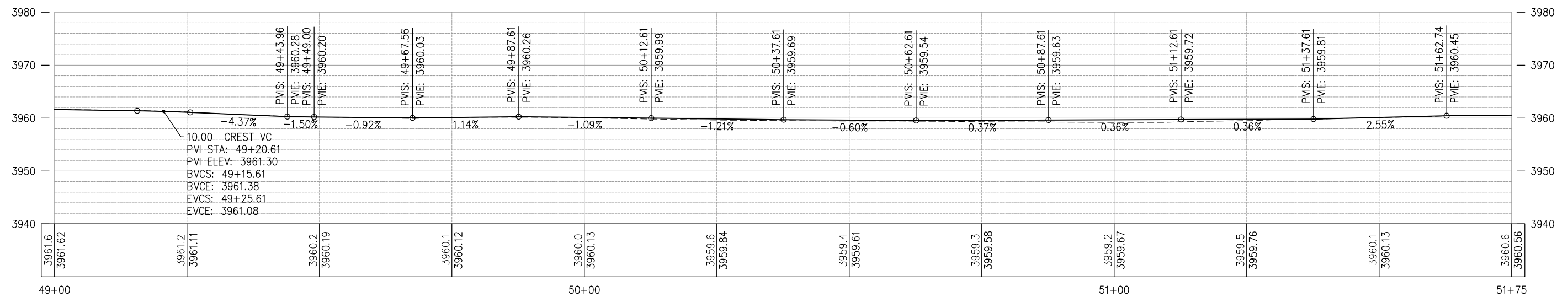
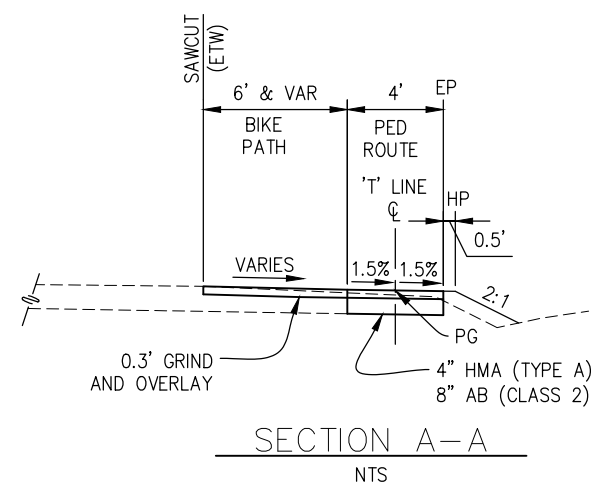
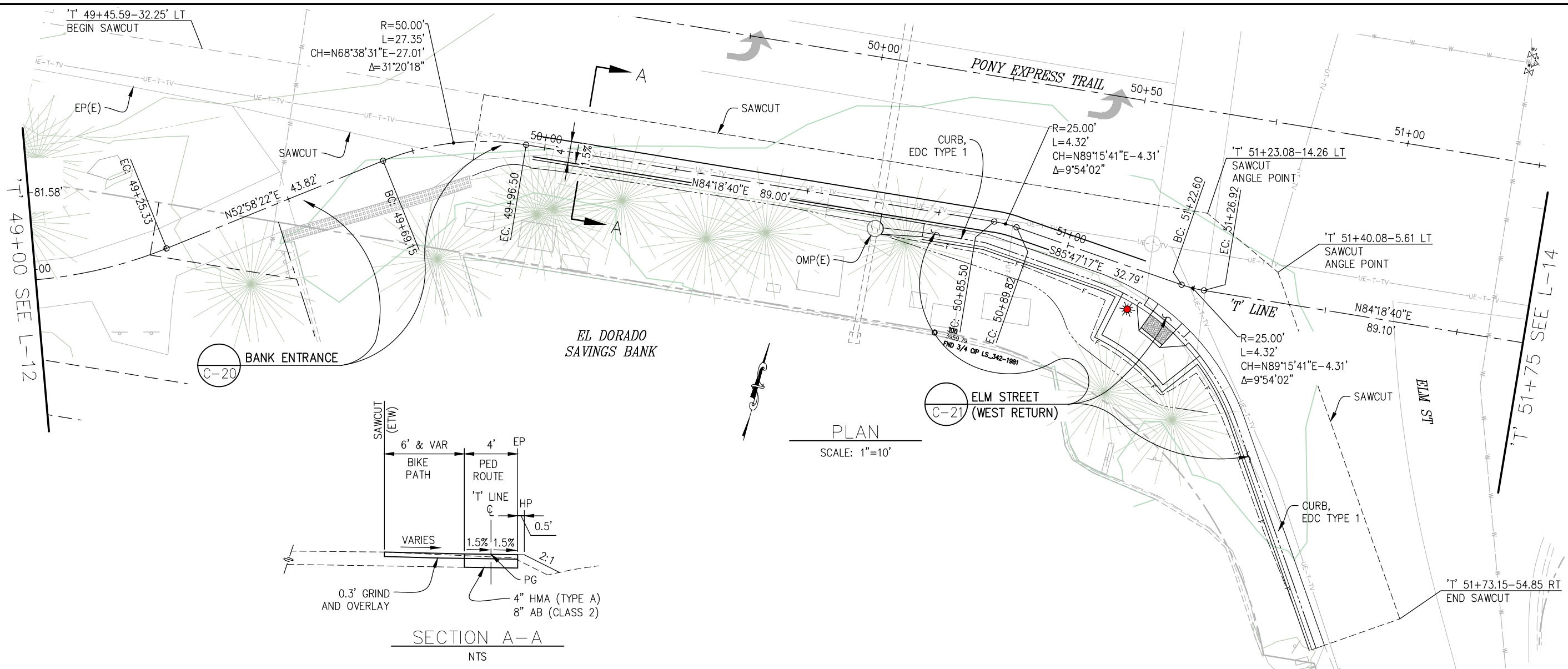


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 L-12
 25 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Sheets\L-Sheets.dwg Layout Tab: L-13 Jun 29, 2023 1:59pm dmarkowski
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 JONATHAN BALZER
 No. C72291
 License Expires 06-30-24
 CIVIL
 STATE OF CALIFORNIA

PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF	DRAWN: SGM
CHECKED: BF	DATE: 04/10/23
ROAD NUMBER: 025	

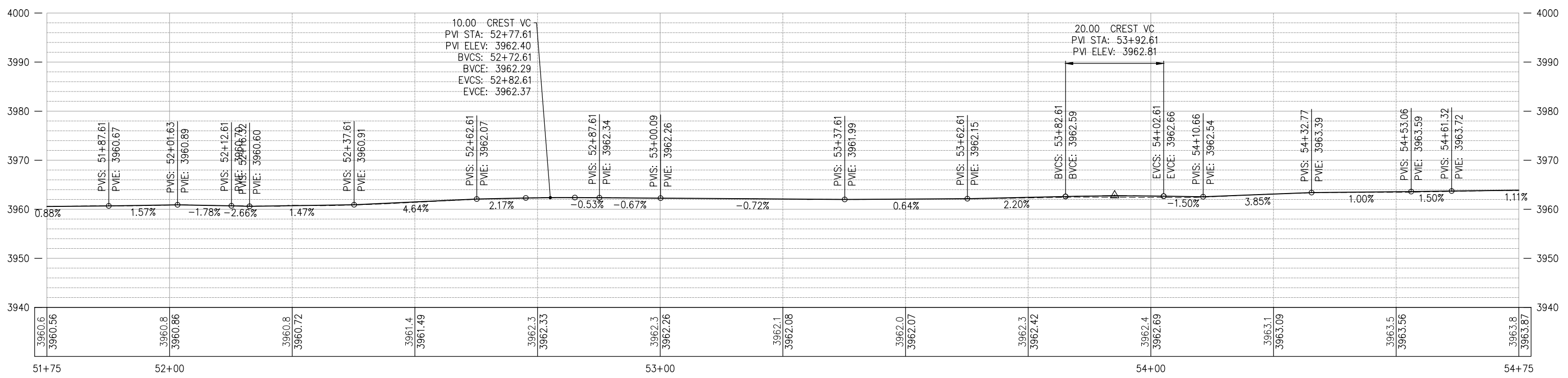
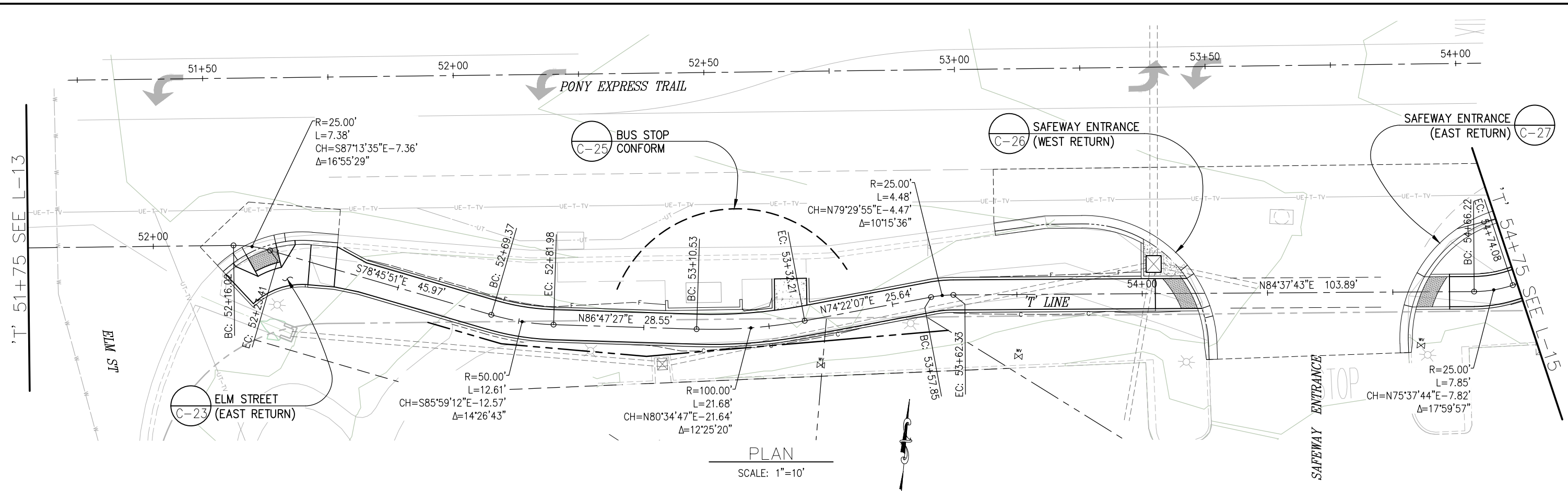


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

LAYOUT AS SHOWN
SHEET L-13
26 OF 87
W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\L-Sheets.dwg Layout Tab: L-14 Jun 29, 2023 1:59pm dmarkowski
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FOR REDUCED PLANS

REVISION	NUMBER	DATE	DESCRIPTION	BY



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 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

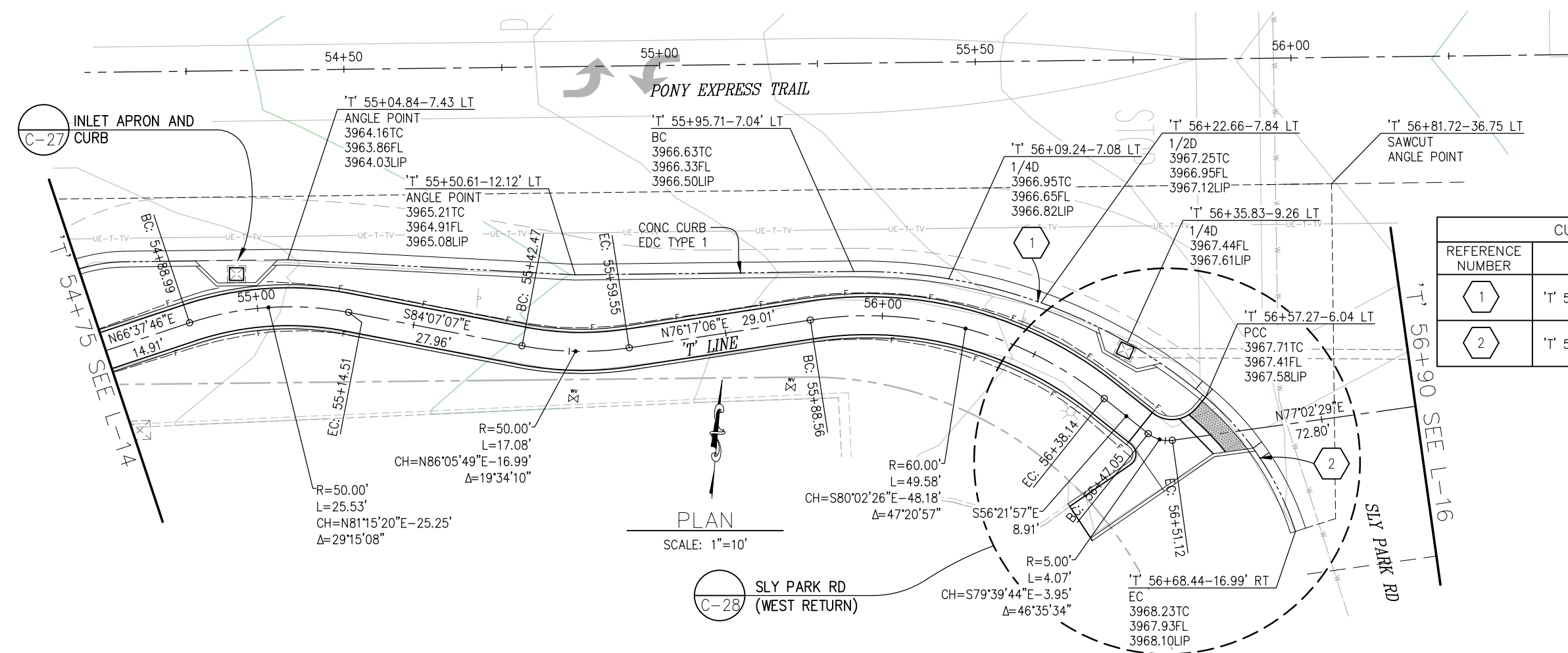


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

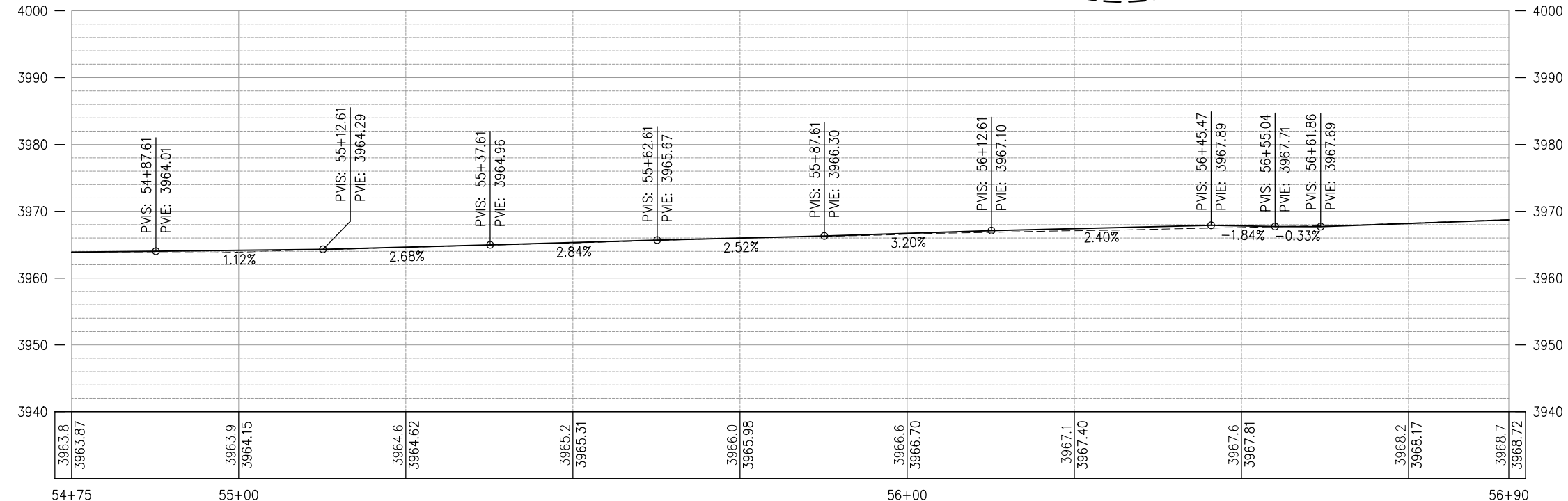
LAYOUT AS SHOWN
 SHEET
 L-14
 27 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Trail\Sheets\L-Sheets.dwg Layout Tab: L-15 Jun 29, 2023 1:59pm dmarkowski



CURB (EDC TYPE 1) - CURVE RETURN DATA					
REFERENCE NUMBER	LOCATION	LENGTH	RADIUS	DELTA	CHORD
1	'T' 56+34.53-74.81 RT	60.41	85 TO FL	40°43'11"	N75°19'45"W 59.15
2	'T' 56+34.73-35.94 RT	25.93	46.06 TO FL	320°15'19"	S38°50'30"E 25.59

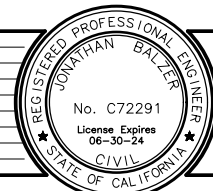
GENERAL NOTES:
 1. STATIONS AND OFFSETS ALONG EDC TYPE 1 CURB & GUTTER ARE TO FLOW LINE (FL)



PROFILE
 SCALE: 1"=10' H,V

FOR REDUCED PLANS

REVISION	NUMBER	DATE	DESCRIPTION	BY



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 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

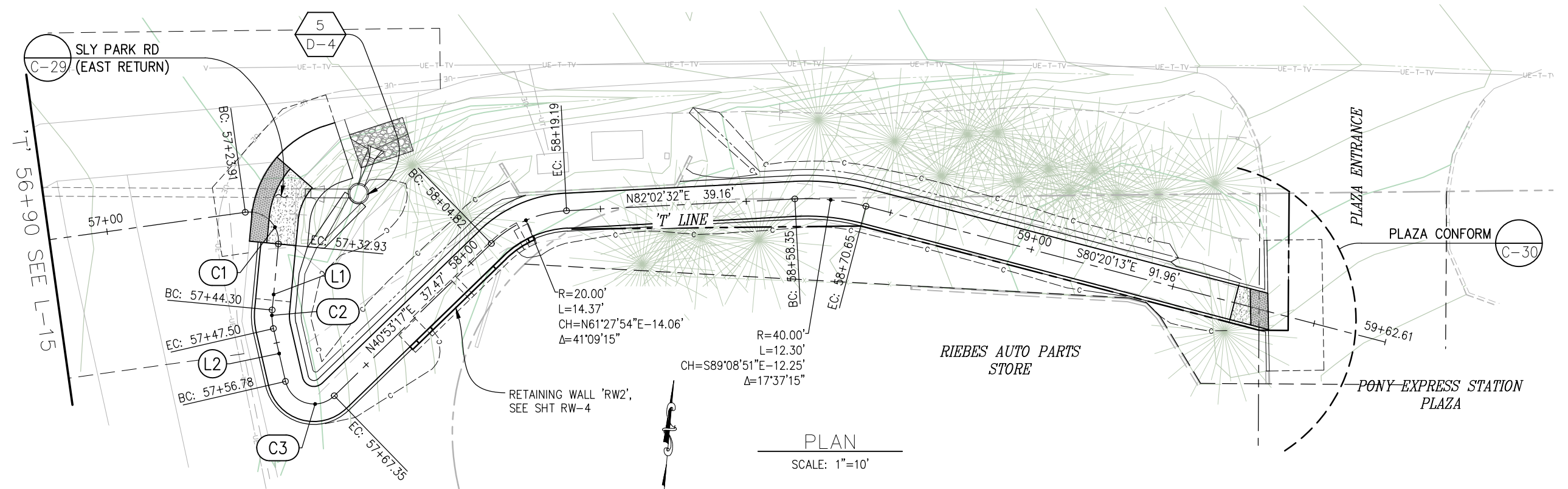


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

LAYOUT AS SHOWN
 SHEET L-15
 28 OF 87
 W.O. No. 97019

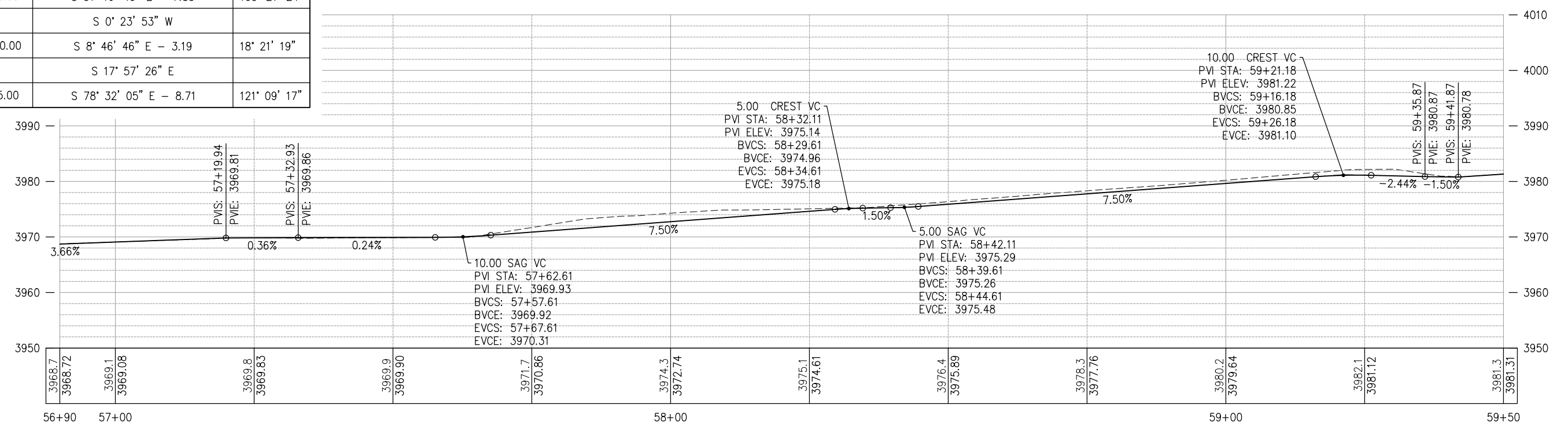
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 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\L-Sheets.dwg Layout Tab: L-16 Jun 29, 2023 1:59pm dmarkowski
 FOR REDUCED PLANS



PLAN
SCALE: 1"=10'

GENERAL NOTES:
1. SEE 'X' SHEETS FOR TYPICAL SECTIONS

'T' LINE				
NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
C1	9.02	5.00	S 51° 16' 49" E - 7.85	103° 21' 24"
L1	11.36		S 0° 23' 53" W	
C2	3.20	10.00	S 8° 46' 46" E - 3.19	18° 21' 19"
L2	9.28		S 17° 57' 26" E	
C3	10.57	5.00	S 78° 32' 05" E - 8.71	121° 09' 17"



PROFILE
SCALE: 1"=10' H,V



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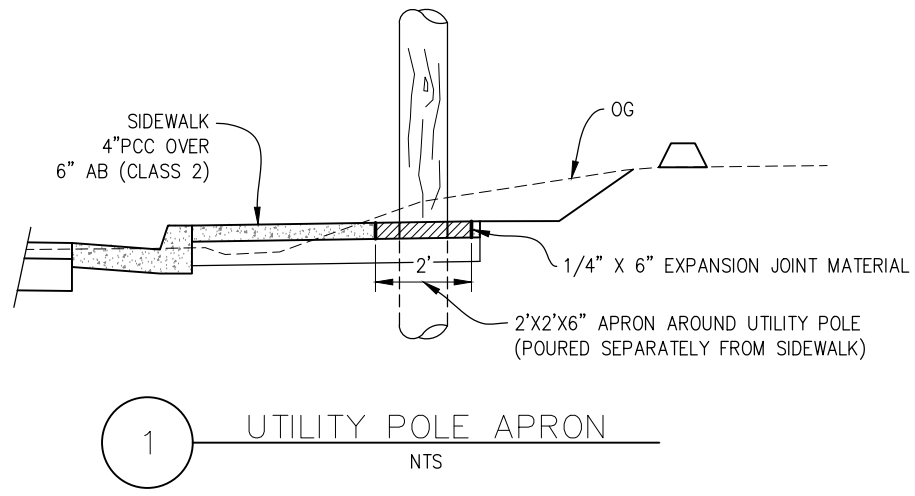
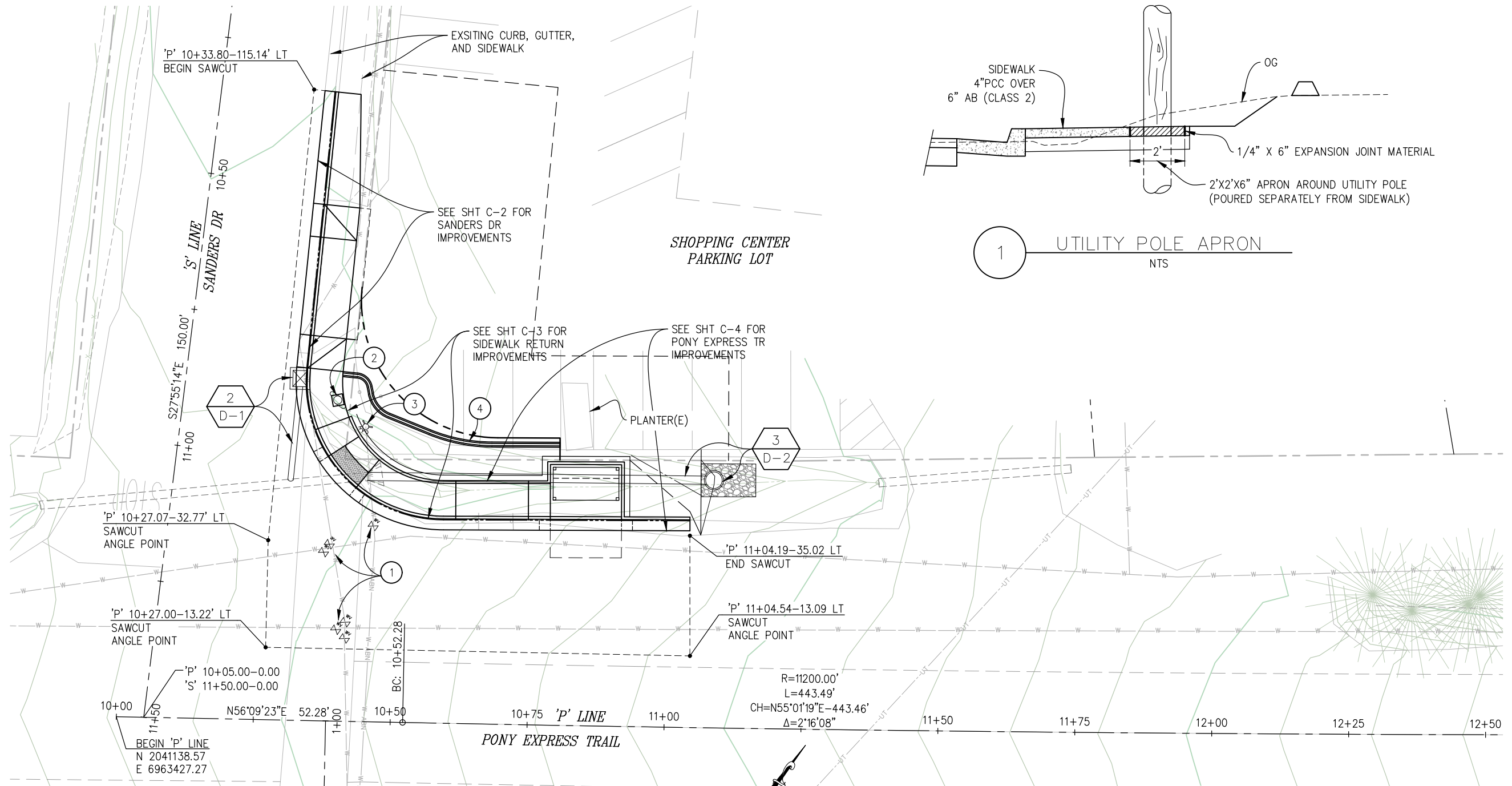


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 L-16
 29 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019_Pony Express Class 2 BP\CADD_Files\Sheets\C-Sheets.dwg Layout Tab: C-1 Jun 29, 2023 - 2:00pm dmarkowski



PLAN
SCALE: 1"=5'

GENERAL NOTES:

- SEE SHTS C-2 THRU C-4 FOR ADDITIONAL CONSTRUCTION DETAILS OF SANDERS DRIVE RETURN

CONSTRUCTION NOTES:

- RAISE WATER VALVE LID TO GRADE (5 TOTAL)
- EXISTING POLE TO REMAIN, FORM 2' X 2' CONCRETE APRON AROUND POLE, FLUSH WITH SIDEWALK. SEE DETAIL 1, THIS SHT
- EXISTING HYDRANT TO REMAIN
- HMA DIKE (TYPE A) ALONG EDGE OF PARKING LOT PAVEMENT (±45 LF)

CONSTRUCTION DETAILS AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



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DESIGNED: BF
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 CHECKED: BF
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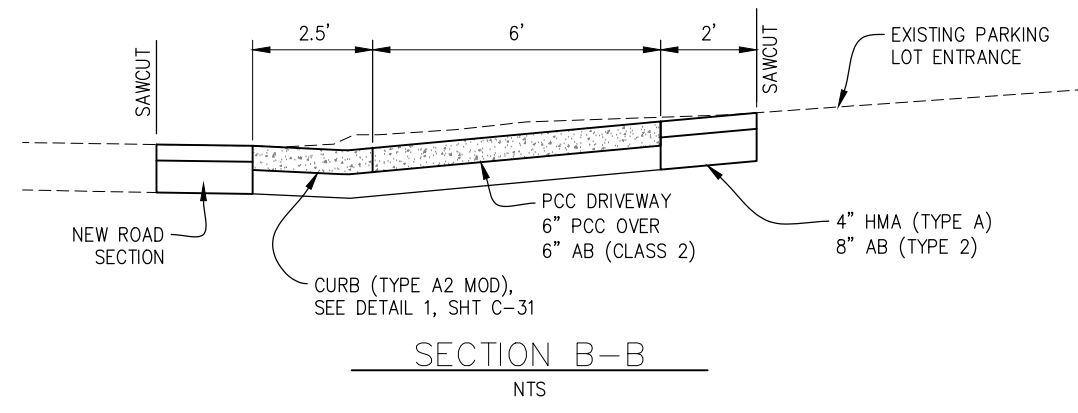
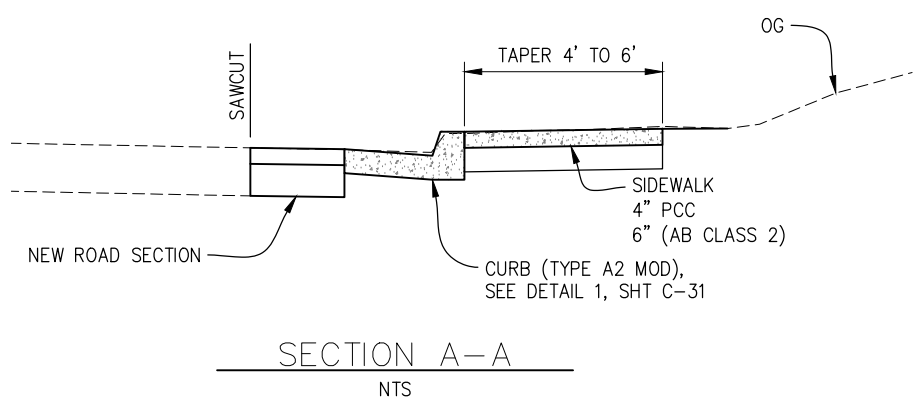
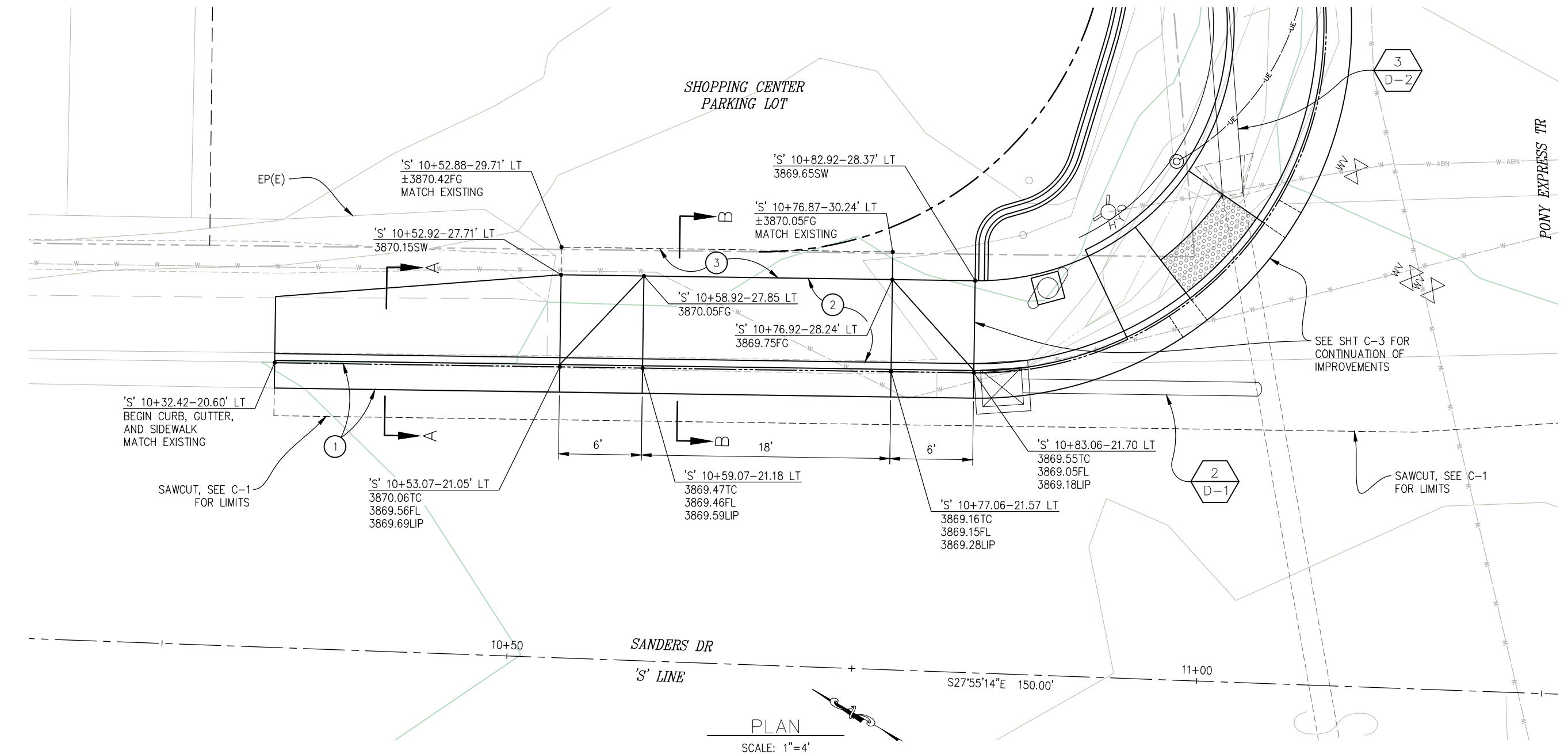


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\C-Sheets.dwg Layout Tab: C-2 Jun 29, 2023 - 2:00pm dmankowski
 FOR REDUCED PLANS



- GENERAL NOTES:**
- STATIONS AND OFFSETS ALONG CURB (TYPE A2 MOD) ARE TO FLOW LINE (FL)
- CONSTRUCTION NOTES:**
- CURB AND GUTTER (TYPE A2 MOD), SEE DETAIL 1 SHT C-31
 - PCC DRIVEWAY, 6" CLASS B (SIX SAC) OVER 6" AB (CLASS 2)
 - 4" HMA (TYPE A) OVER 8" AB (CLASS 2)

CONSTRUCTION DETAILS AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY

REGISTERED PROFESSIONAL ENGINEER
JONATHAN BALZER
 No. C72291
 License Expires 06-30-24
 CIVIL
 STATE OF CALIFORNIA

PREPARED UNDER THE SUPERVISION OF:

 REGISTERED CIVIL ENGINEER
6/29/23
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DESIGNED: BF	DRAWN: SGM
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ROAD NUMBER: 025	

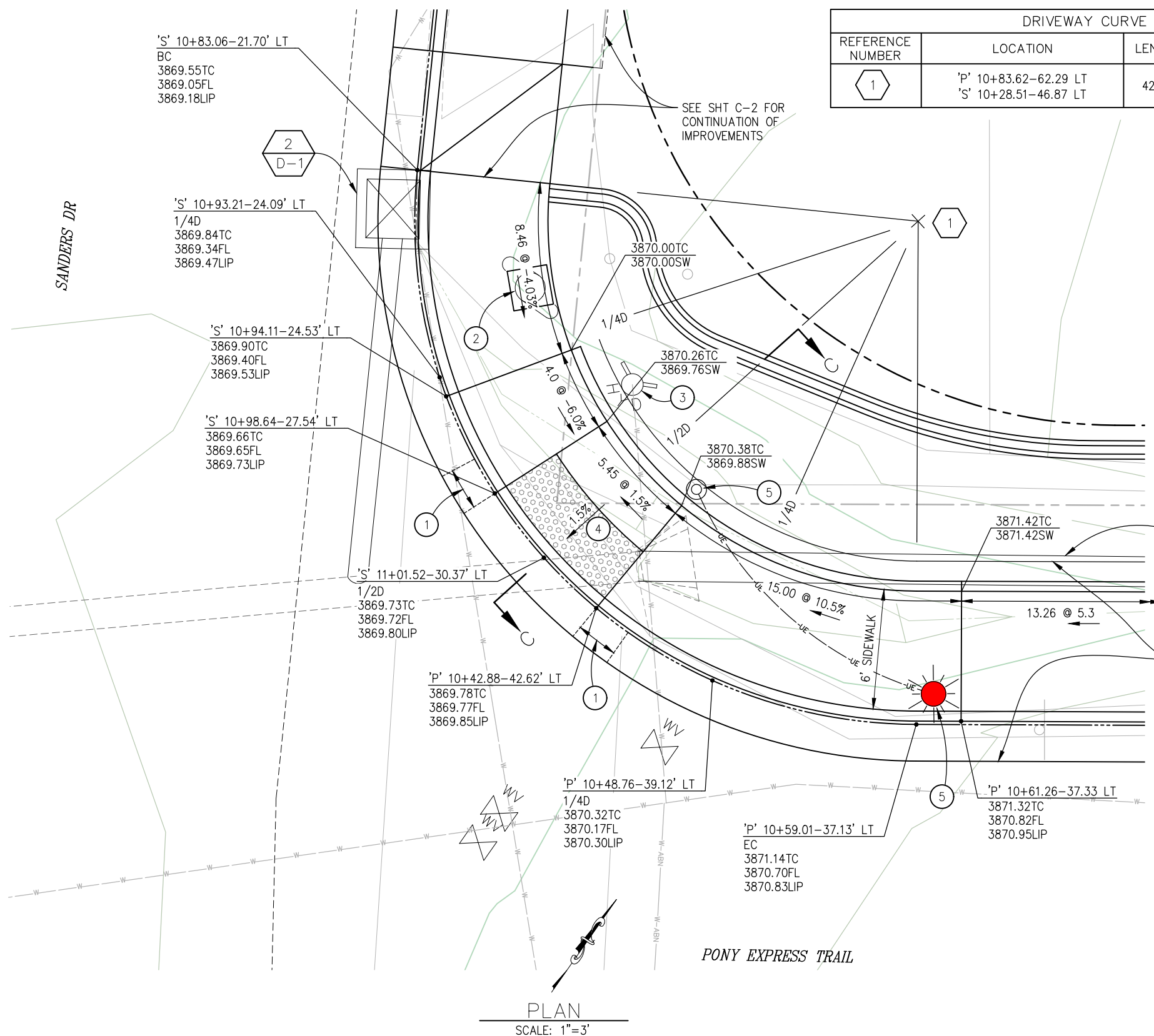


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

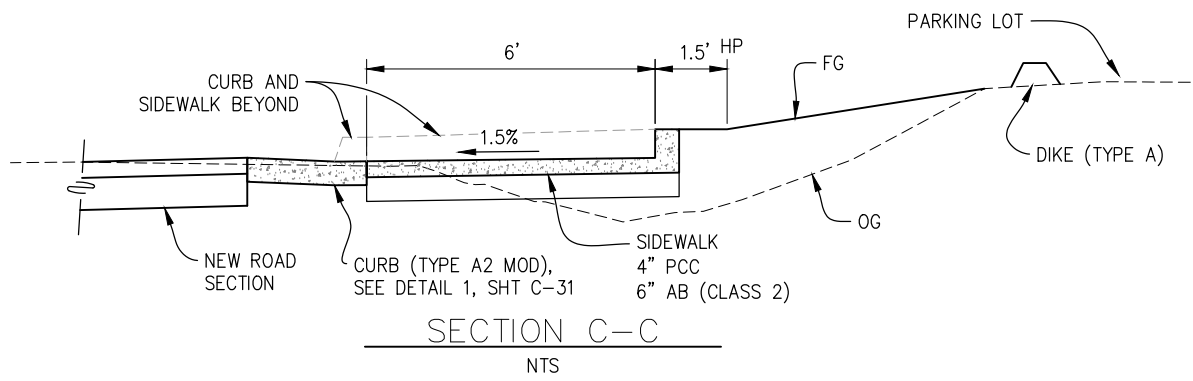
PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

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31 OF 87	
W.O. No.	97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\C-Sheets.dwg Layout Tab: C-3 Jun 29, 2023 - 2:00pm dmankowski
 FOR REDUCED PLANS

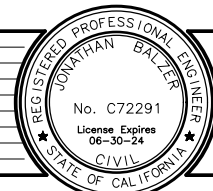


DRIVEWAY CURVE RETURN DATA					
REFERENCE NUMBER	LOCATION	LENGTH	RADIUS	DELTA	CHORD
1	'P' 10+83.62-62.29 LT 'S' 10+28.51-46.87 LT	42.00	25.17 TO FL	95°36'37"	S76°58'42"E 37.29



- GENERAL NOTES:**
- STATIONS AND OFFSETS ALONG CURB (TYPE A2 MOD) ARE TO FLOW LINE (FL)

- CONSTRUCTION NOTES:**
- 2' GUTTER CROSS SLOPE TRANSITION, 4.1% AT EDGE OF RAMP TO STANDARD TYPE 2 CURB SLOPE AT TRANSITION END. (LOWER LIP OF GUTTER TO ACHIEVE DESIRED CROSS SLOPE)
 - EXISTING POLE TO REMAIN, FORM 1.5' X 1.5' CONCRETE BASE AROUND POLE FLUSH WITH SIDEWALK. SEE DETAIL XX
 - EXISTING HYDRANT TO REMAIN
 - CASE C RAMP PER A88A
 - RRFB AND PUSH BUTTON, SEE 'E' SHTS



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 DATE: 04/10/23
 ROAD NUMBER: 025



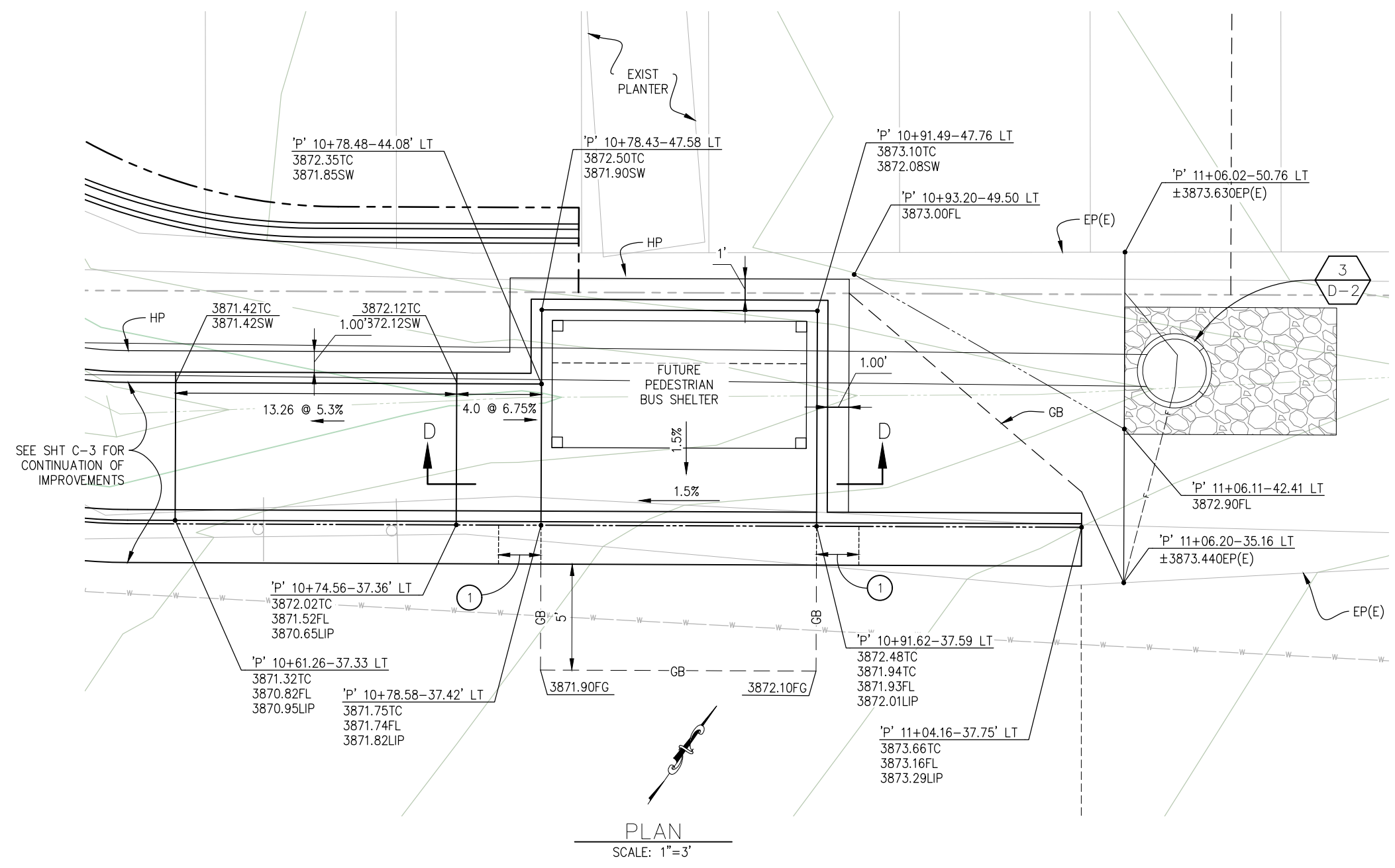
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

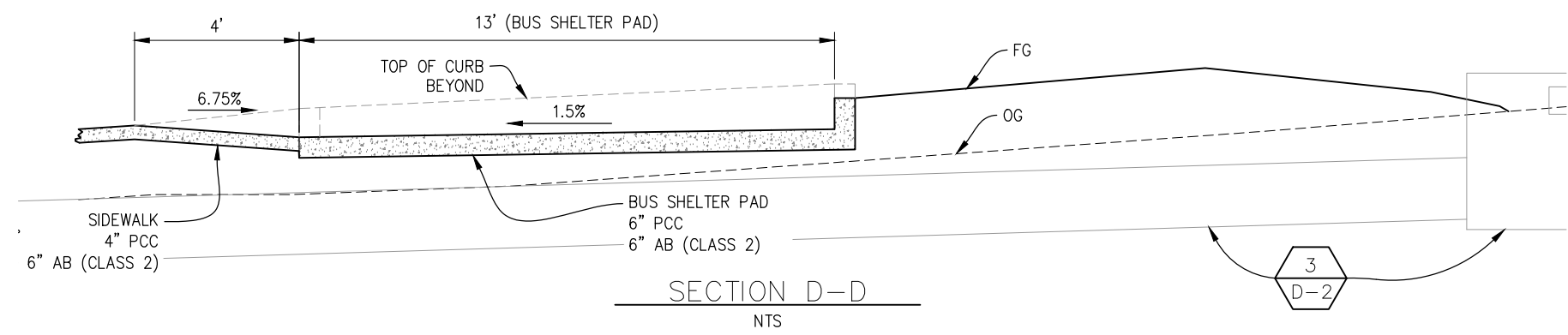
CONSTRUCTION DETAILS
AS SHOWN

SHEET
 C-3
 32 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\C-Sheets.dwg Layout Tab: C-4 Jun 29, 2023 - 2:00pm dmankowski



PLAN
 SCALE: 1"=3'



GENERAL NOTES:

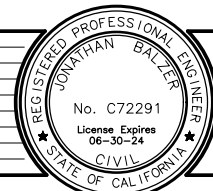
1. STATIONS AND OFFSETS ALONG CURB (TYPE A2 MOD) ARE TO FLOW LINE (FL)

CONSTRUCTION NOTES:

- ① — 2' GUTTER CROSS SLOPE TRANSITION, 4.1% AT EDGE OF RAMP TO STANDARD TYPE 2 CURB SLOPE AT TRANSITION END. (LOWER LIP OF GUTTER TO ACHIEVE DESIRED CROSS SLOPE)
- ② — BUS SHELTER PAD, 6" PCC OVER 6" AB (CLASS 2)

CONSTRUCTION DETAILS
 AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



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 [Signature]
 REGISTERED CIVIL ENGINEER
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 DATE: 04/10/23
 ROAD NUMBER: 025

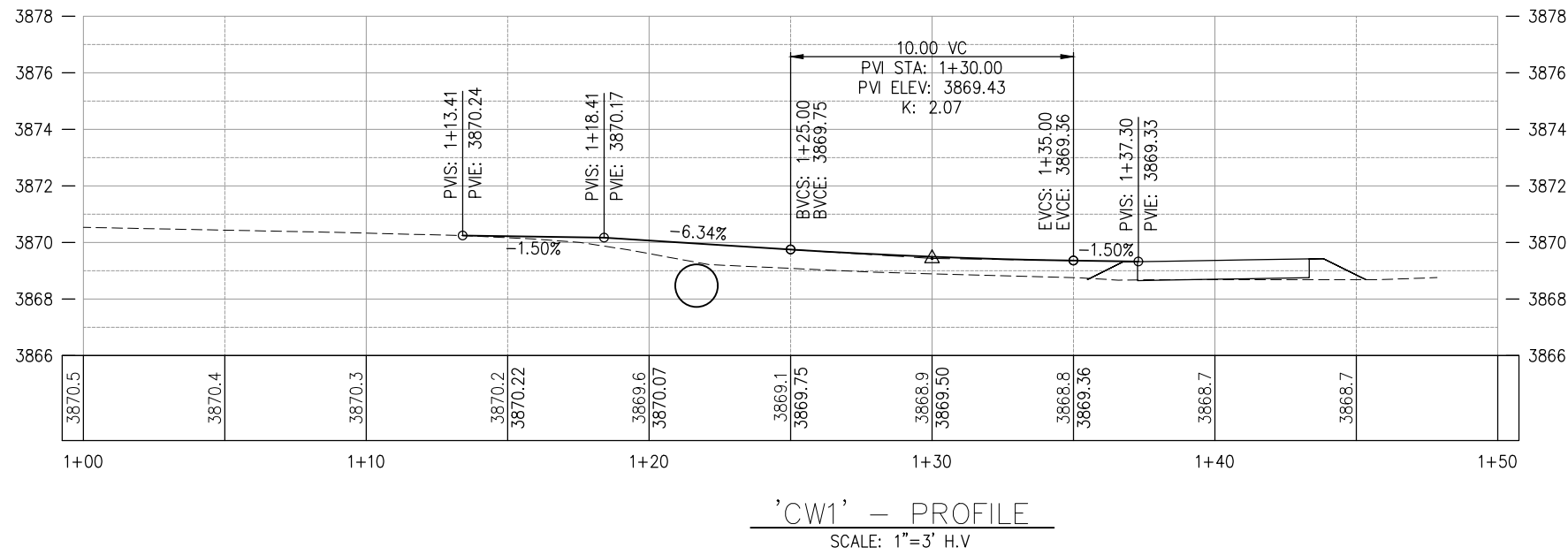
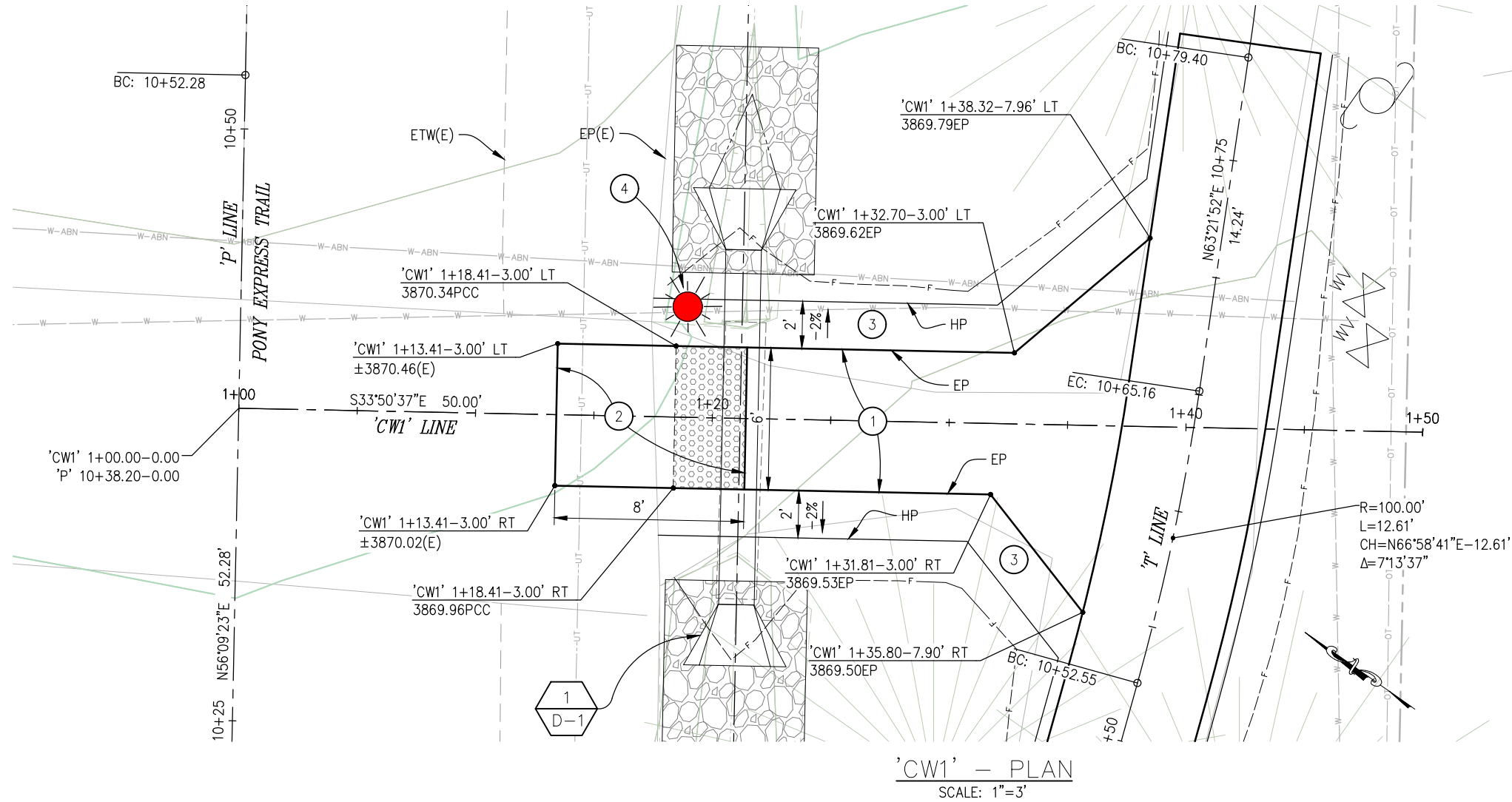


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 C-4
 33 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\C-Sheets.dwg Layout Tab: C-5 Jun 29, 2023 - 2:00pm dmarkowski



GENERAL NOTES:

- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE

CONSTRUCTION NOTES:

- 3" HMA (TYPE A)
4" AB (CLASS 2)
- 4" PCC
6" AB (CLASS 2)
- 2" SHOULDER BACKING, AB (CLASS 2)
- RRFB, SEE 'E' SHTS

CONSTRUCTION DETAILS AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

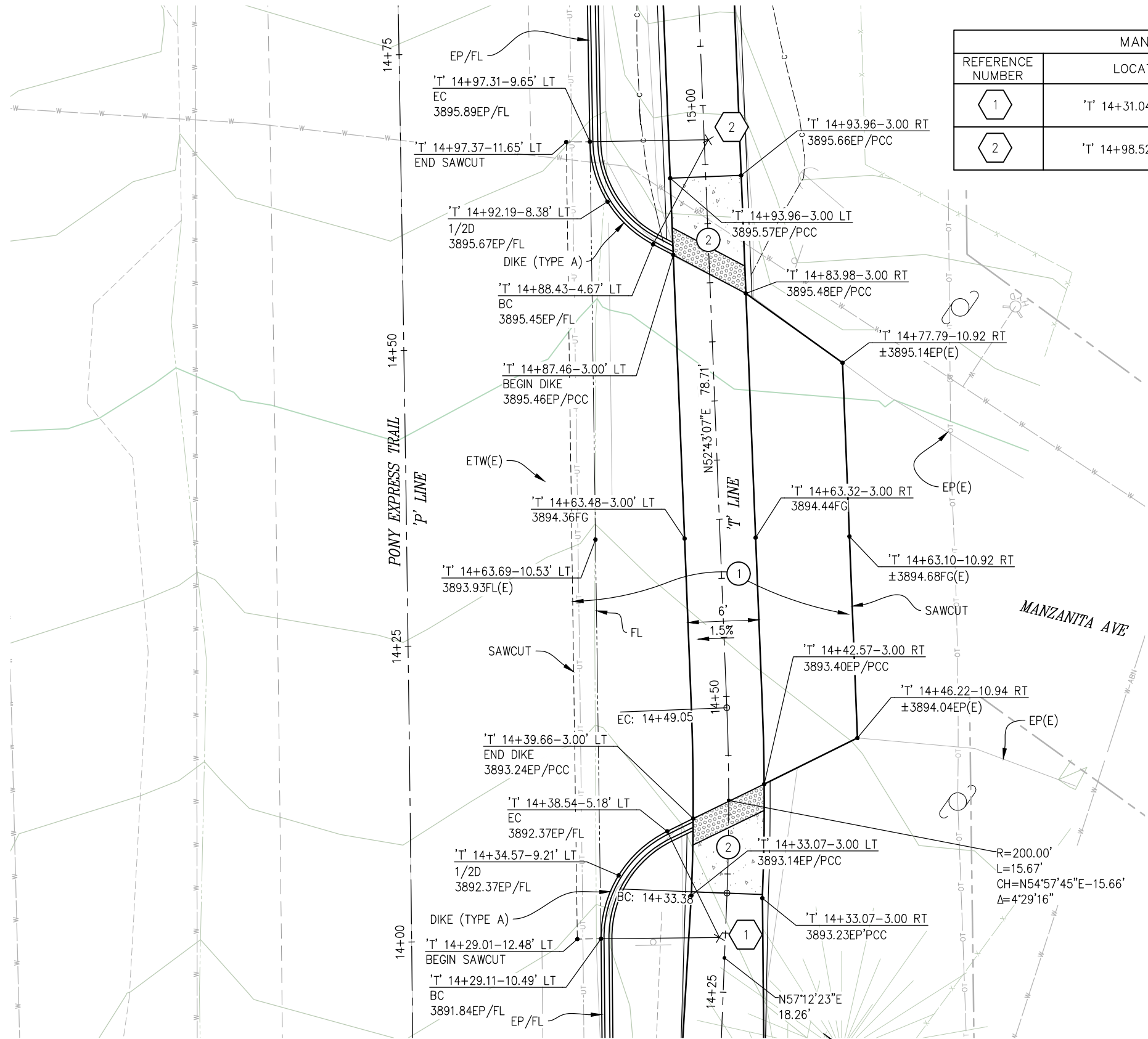


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 C-5
 34 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\C-Sheets.dwg Layout Tab: C-6 Jun 29, 2023 - 2:01pm dmarkowski
 FOR REDUCED PLANS

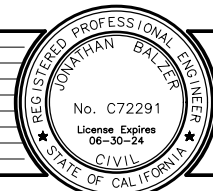


MANZANITA AVE CURVE RETURN DATA					
REFERENCE NUMBER	LOCATION	LENGTH	RADIUS	DELTA	CHORD
1	'T' 14+31.04-0.50 LT	11.25	10.00 TO FL	64°28'04"	N86°36'38"E 10.67
2	'T' 14+98.52-0.34 RT	10.68	10.00 TO FL	61°13'04"	N23°25'26"E 10.18

- GENERAL NOTES:**
- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE
- CONSTRUCTION NOTES:**
- 1 - 4" HMA (TYPE A)
8" AB (CLASS 2)
 - 2 - LANDING, 4" PCC OVER 6" AB (CLASS 2) WITH TACTILE WARNING STRIP (TRUNCATED DOMES)

MANZANITA AVE - PLAN
SCALE: 1"=5'

CONSTRUCTION DETAILS AS SHOWN



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025



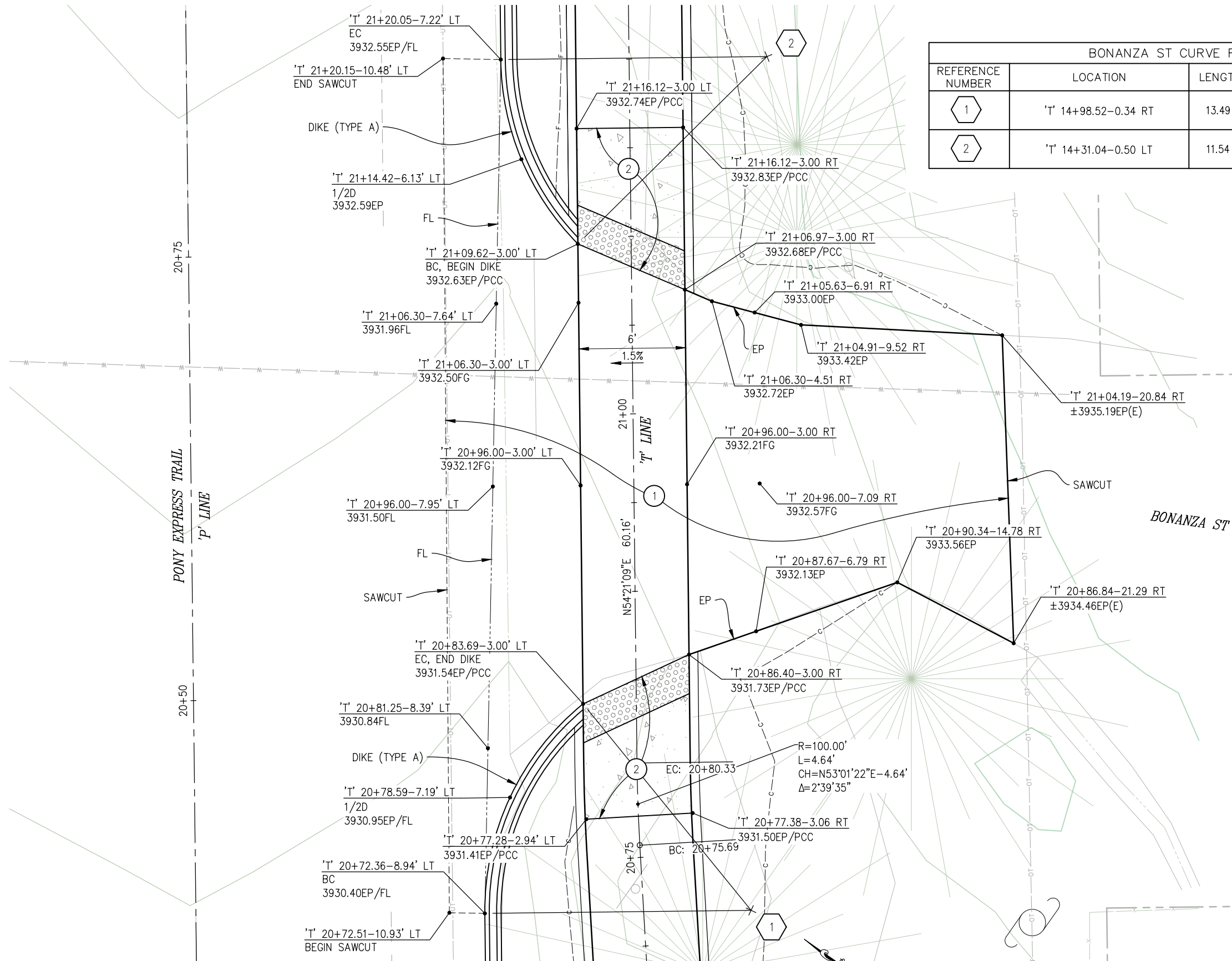
COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 C-6
 35 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\C-Sheets.dwg Layout Tab: C-7 Jun 29, 2023 - 2:01pm dmarkowski

FOR REDUCED PLANS
 2
 1
 0



BONANZA ST CURVE RETURN DATA					
REFERENCE NUMBER	LOCATION	LENGTH	RADIUS	DELTA	CHORD
1	'T' 14+98.52-0.34 RT	13.49	15.00 TO FL	51°31'16"	N80°06'48"E 13.04
2	'T' 14+31.04-0.50 LT	11.54	15.00 TO FL	44°04'57"	N32°18'41"E 11.26

GENERAL NOTES:
 1. SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE

CONSTRUCTION NOTES:
 1 — 4" HMA (TYPE A)
 8" AB (CLASS 2)
 2 — LANDING, 4" PCC OVER 6" AB (CLASS 2) WITH TACTILE WARNING STRIP (TRUNCATED DOMES)

BONANZA ST - PLAN
 SCALE: 1"=3'

CONSTRUCTION DETAILS AS SHOWN



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

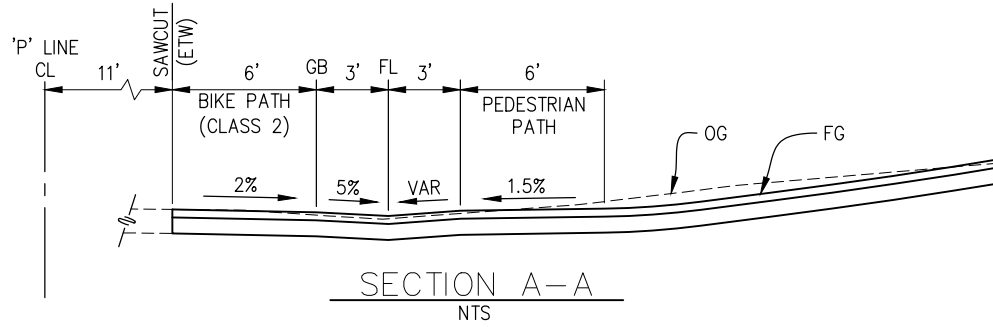


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

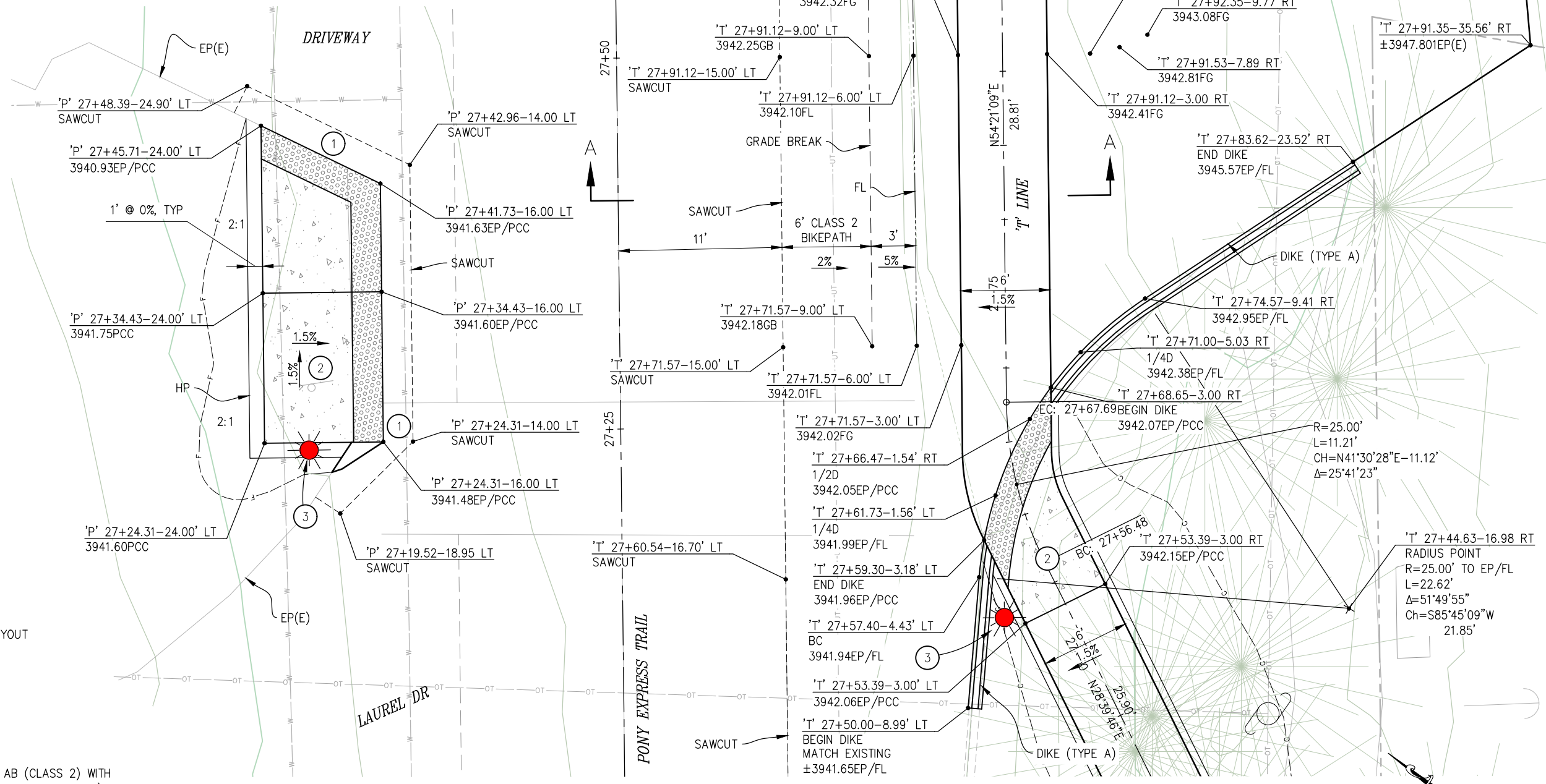
PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 C-7
 36 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019_Pony_Express_Class_2_BP\CADD_Files\Sheets\C-Sheets.dwg Layout Tab: C-8 Jun 29, 2023 - 2:01pm dmarkowski
 FOR REDUCED PLANS



SEE SHT C-9 FOR CONTINUATION OF IMPROVEMENTS



GENERAL NOTES:

- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE

CONSTRUCTION NOTES:

- ① — 4" HMA (TYPE A)
8" AB (CLASS 2)
- ② — LANDING, 4" PCC OVER 6" AB (CLASS 2) WITH TACTILE WARNING STRIP (TRUNCATED DOMES)
- ③ — RRFB, SEE 'E' SHTS

COX ST AND CROSSING (SOUTHWEST RETURN) — PLAN

SCALE: 1"=4'

CONSTRUCTION DETAILS AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

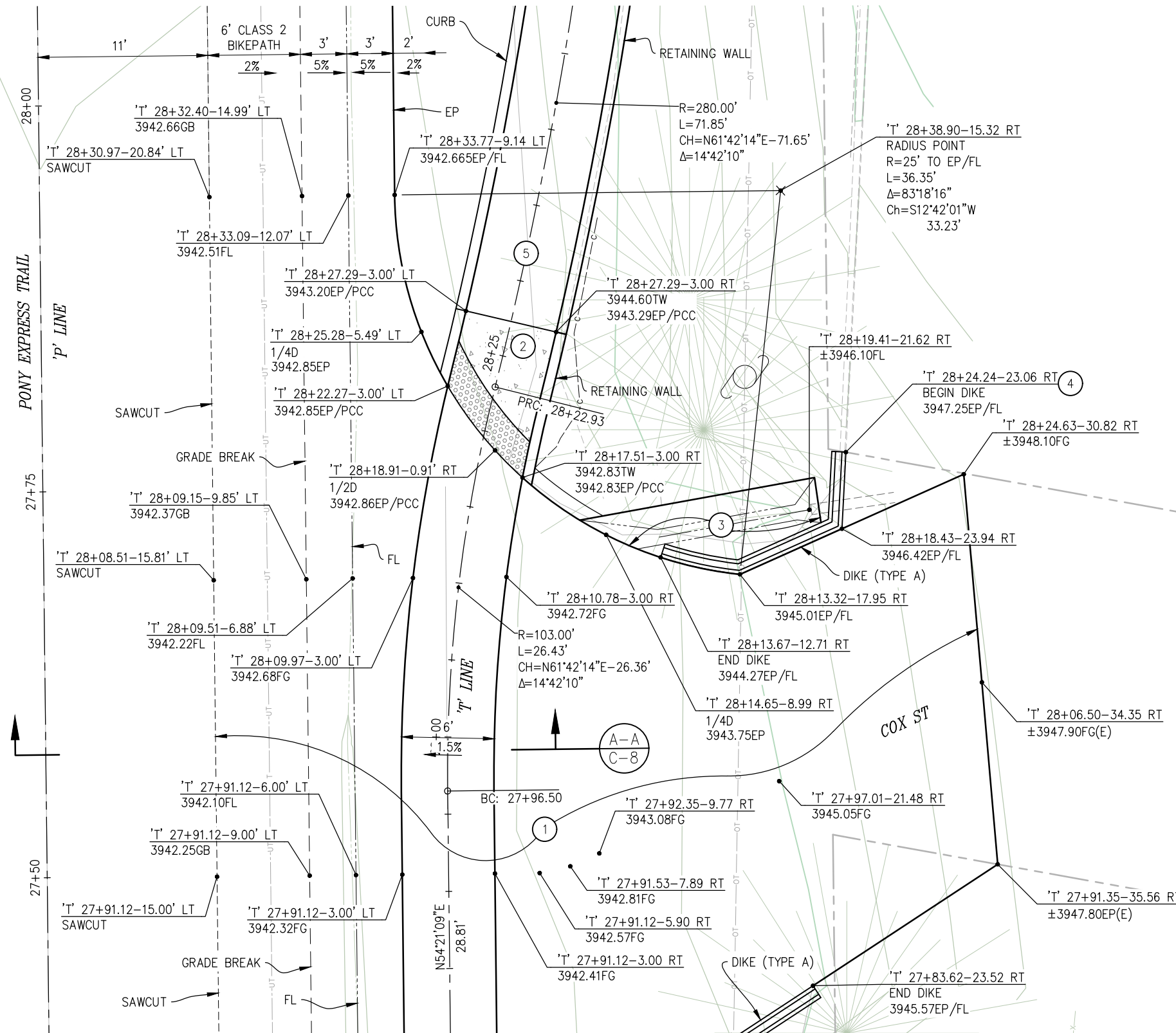


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\C-Sheets.dwg Layout Tab: C-9 Jun 29, 2023 - 2:01pm dmarkowski
 FOR REDUCED PLANS



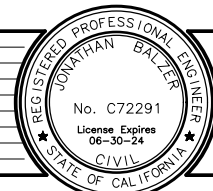
- GENERAL NOTES:**
- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE
- CONSTRUCTION NOTES:**
- 4" HMA (TYPE A)
8" AB (CLASS 2)
 - LANDING, 4" PCC OVER 6" AB (CLASS 2) WITH TACTILE WARNING STRIP (TRUNCATED DOMES)
 - RECONSTRUCT AC DITCH FROM EXISTING OUTLET OF SD PIPE TO NEW EP. (2" HMA, TYPE A)
 - SAWCUT CONC CURB TO A CLEAN UNIFORM LINE. FORM NEW HMA DIKE AGAINST CONC CURB END
 - PCC SIDEWALK, SEE SHT L-5

SEE SHT C-8 FOR CONTINUATION OF IMPROVEMENTS

COX ST CROSSING (NORTHEAST RETURN) - PLAN

SCALE: 1"=4'

CONSTRUCTION DETAILS AS SHOWN



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025



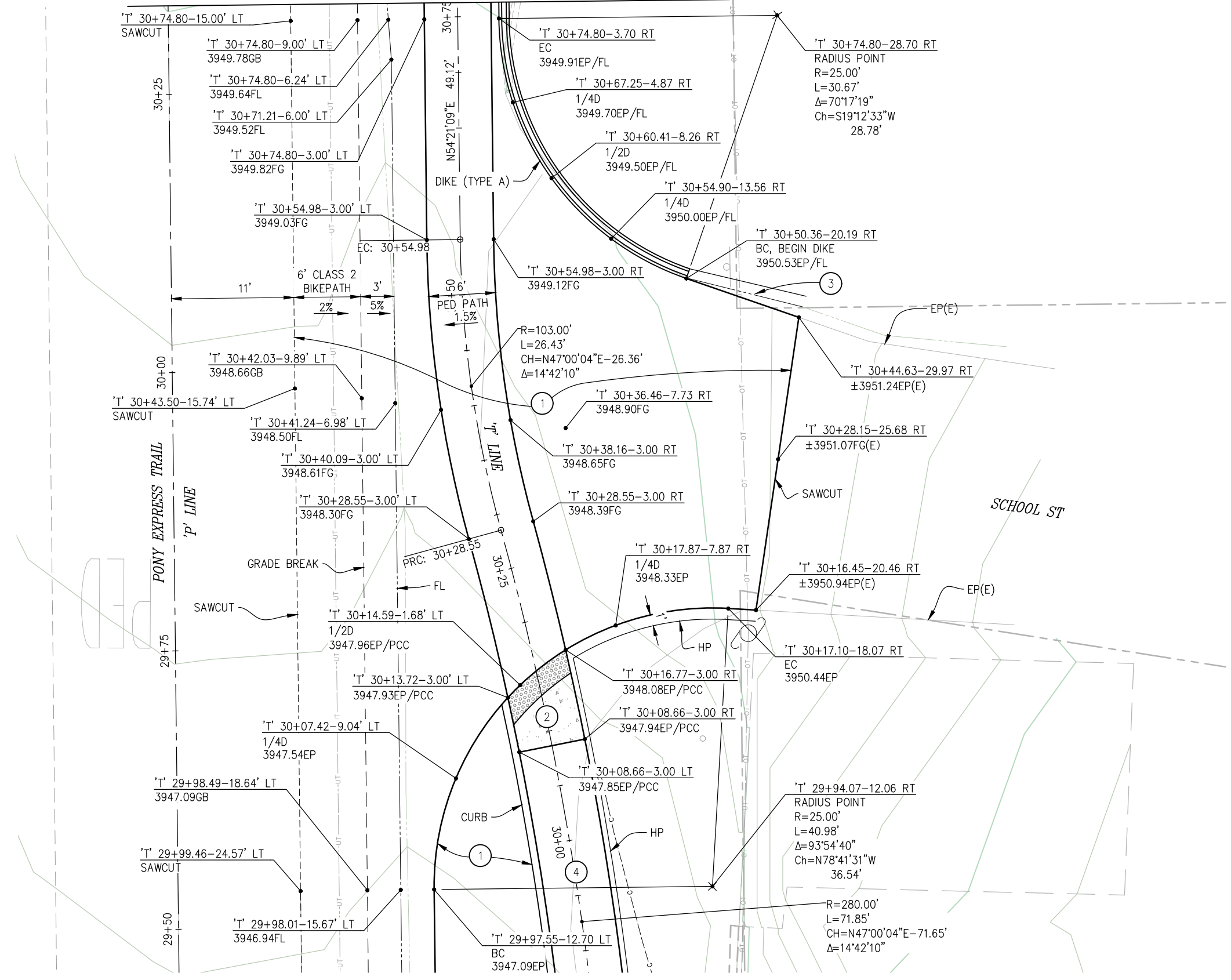
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 C-9
 38 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\C-Sheets.dwg Layout Tab: C-10 Jun 29, 2023 - 2:01pm dmarikowski
 FOR REDUCED PLANS

SEE SHT C-11 FOR CONTINUATION OF IMPROVEMENTS



SCHOOL ST - PLAN
SCALE: 1"=5'

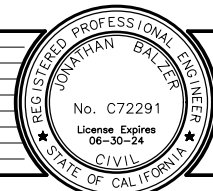
GENERAL NOTES:

- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE

CONSTRUCTION NOTES:

- 4" HMA (TYPE A)
8" AB (CLASS 2)
- LANDING, 4" PCC OVER 6" AB (CLASS 2) WITH TACTILE WARNING STRIP (TRUNCATED DOMES)
- GRADE EXISTING SWALE TO DRAIN
- PCC SIDEWALK, SEE SHT L-6

CONSTRUCTION DETAILS AS SHOWN



PREPARED UNDER THE SUPERVISION OF:

 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

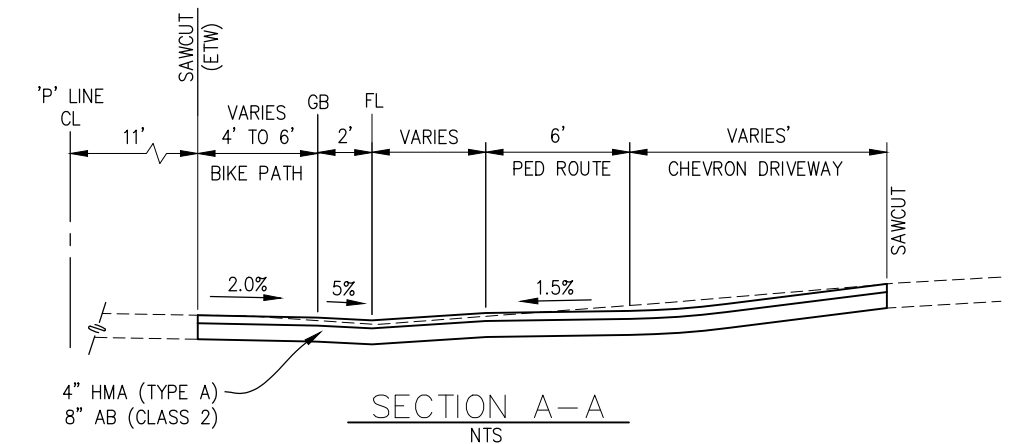
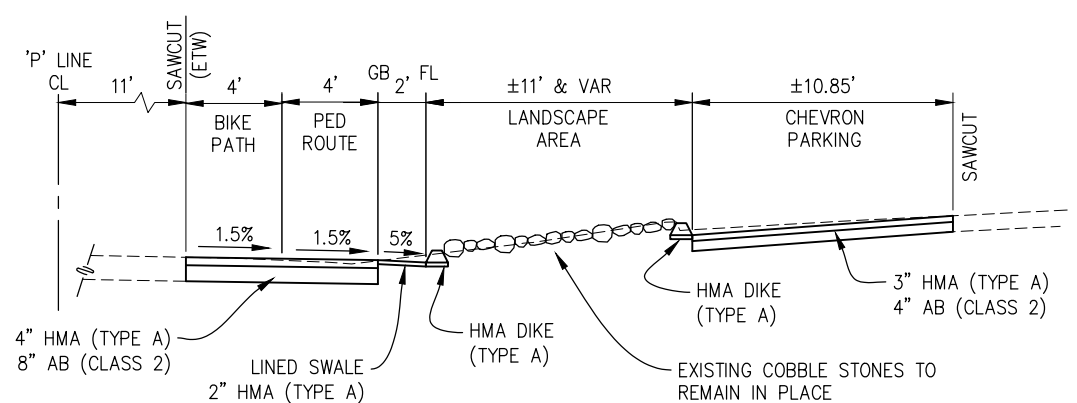
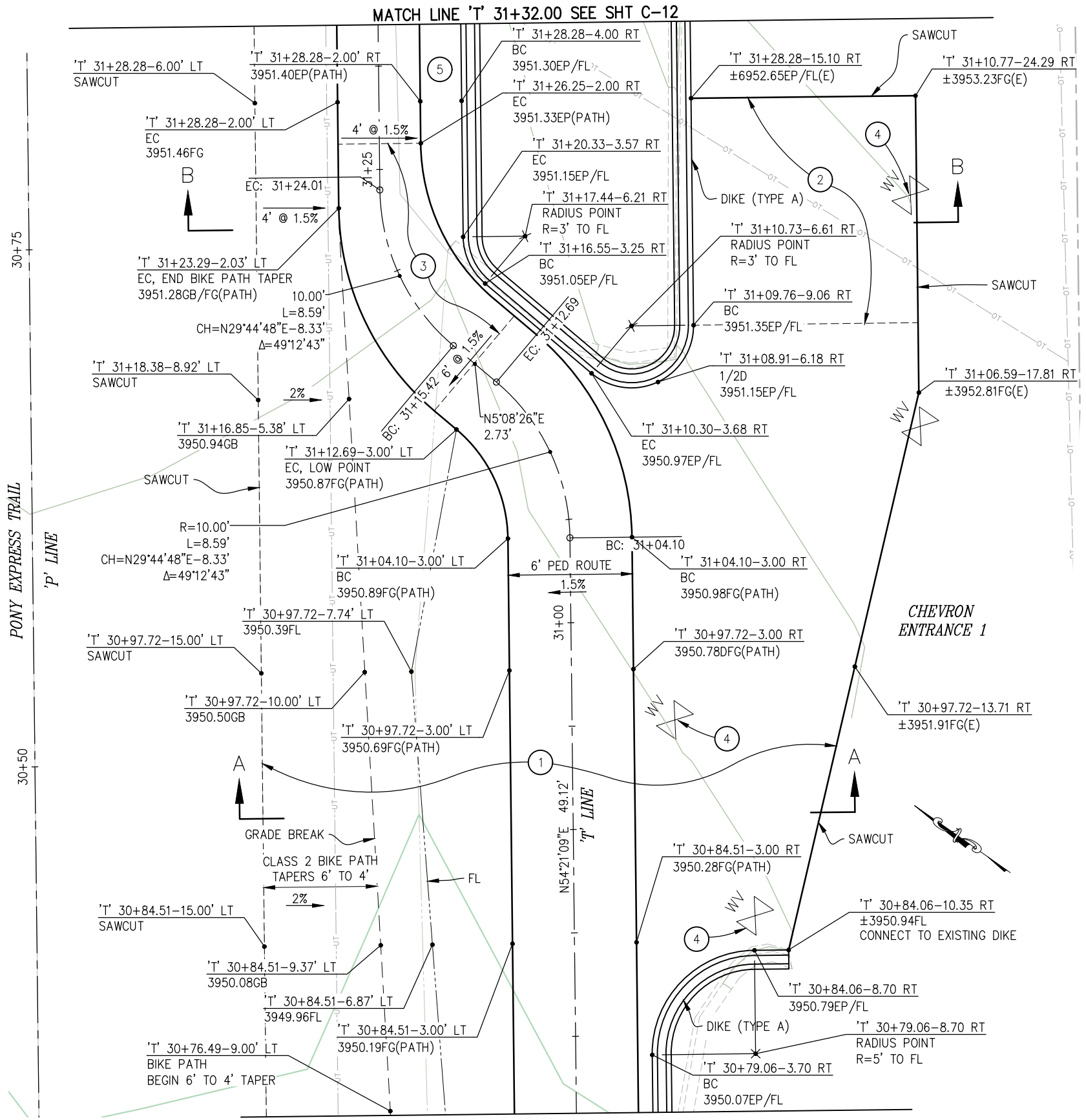


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

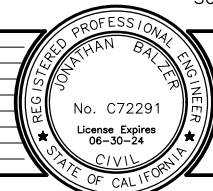
SHEET
 C-10
 39 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019_Pony_Express_Class_2_BP\CADD_Files\Sheets\C-Sheets.dwg Layout Tab: C-11 Jun 29, 2023 - 2:02pm dimarkowski
 FOR REDUCED PLANS



- GENERAL NOTES:**
- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE
- CONSTRUCTION NOTES:**
- 4" HMA (TYPE A)
8" AB (CLASS 2)
 - 3" HMA (TYPE A)
4" AB (CLASS 2)
 - TAPER PED PATH FROM 6' TO 4' AND REVERSE CROSS SLOPE AS SHOWN BETWEEN 'T' 31+14.10 AND 'T' 31+26.25
 - ADJUST SERVICE LIDS TO GRADE
 - HMA LINED SWALE
2" HMA (TYPE A)

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025



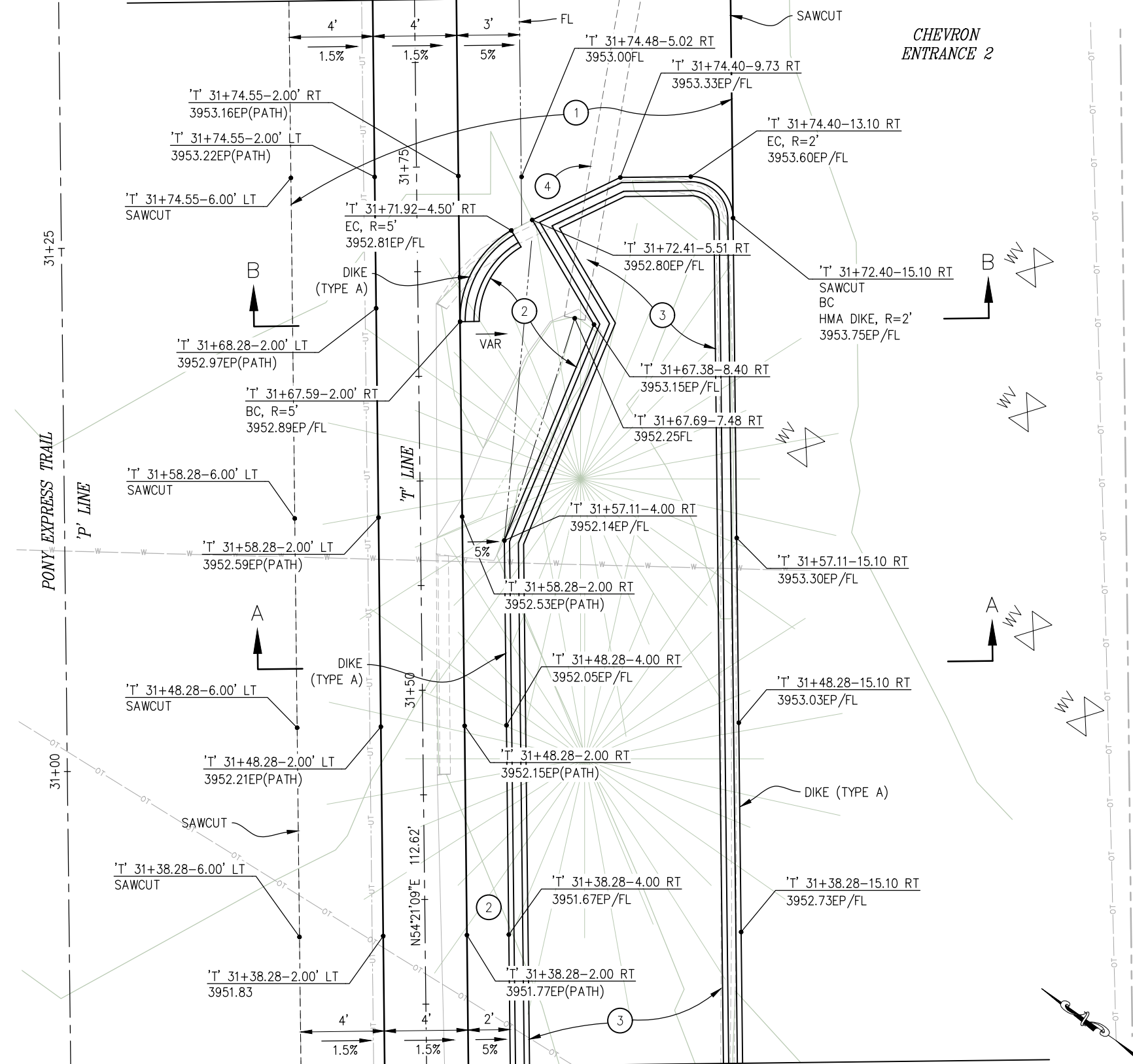
COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 C-11
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 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019_Pony Express Class 2 BP\CADD_Files\Sheets\C-Sheets.dwg Layout Tab: C-12 Jun 29, 2023 2:02pm dmartkowski
 FOR REDUCED PLANS
 REVISION
 NUMBER DATE DESCRIPTION BY

MATCH LINE 'T' 31+83.00 SEE SHT C-13



MATCH LINE 'T' 31+32.00 SEE SHT C-11

CHEVRON FRONTAGE - PLAN

SCALE: 1"=3'



PREPARED UNDER THE SUPERVISION OF:
 Jonathan Balzer
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

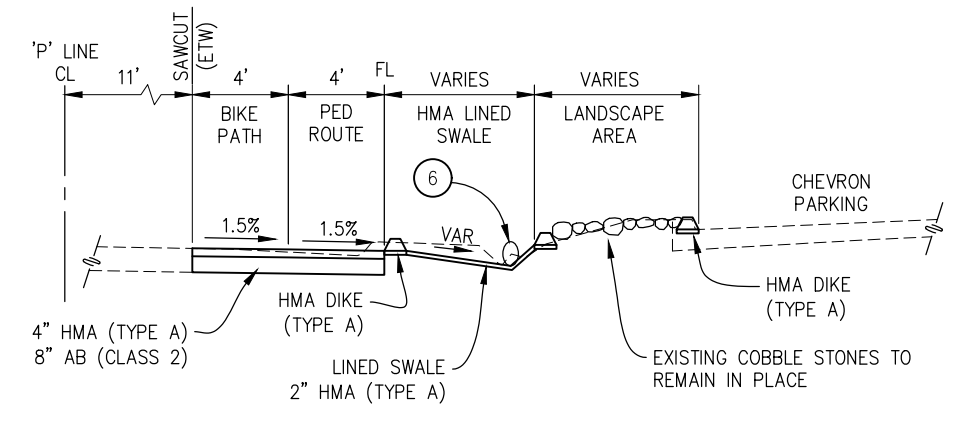
DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025



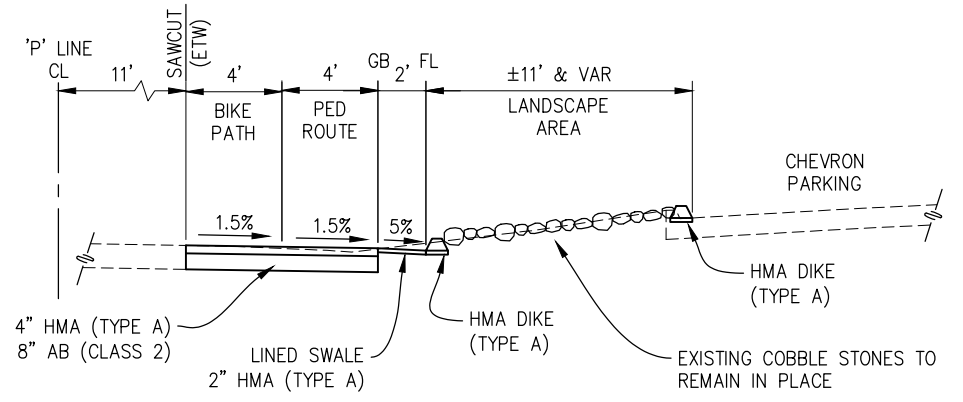
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 C-12
 41 OF 87
 W.O. No. 97019



SECTION B-B
NTS



SECTION A-A
NTS

GENERAL NOTES:

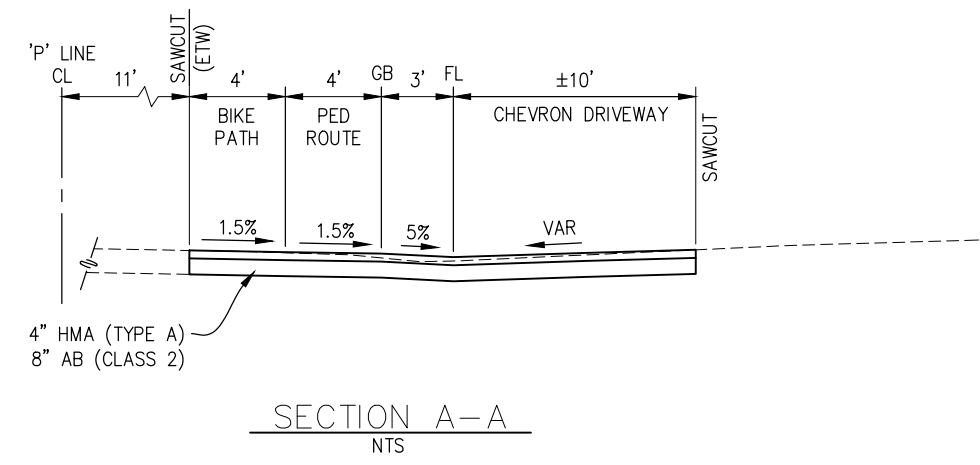
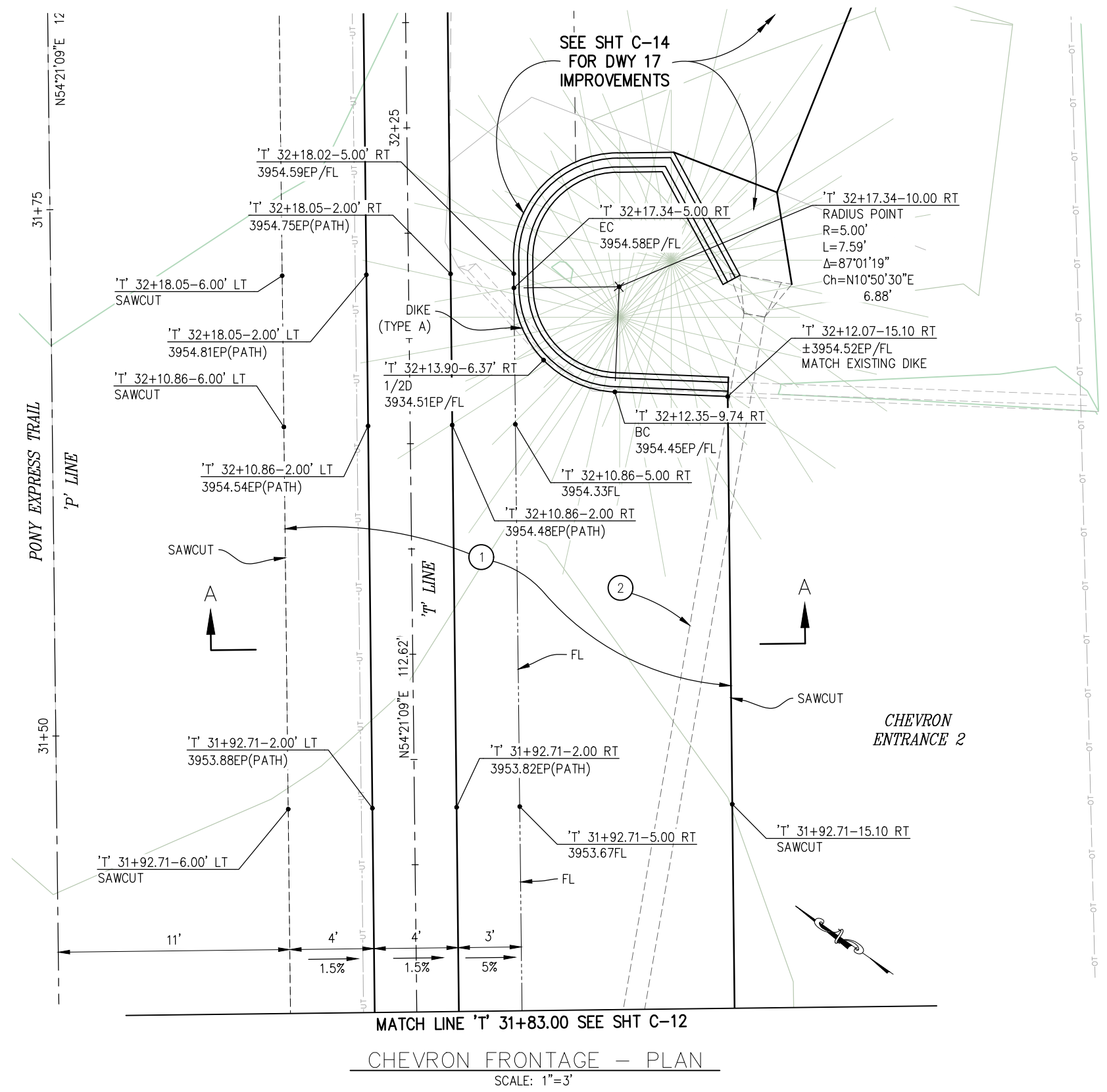
- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE

CONSTRUCTION NOTES:

- 4" HMA (TYPE A)
8" AB (CLASS 2)
- HMA LINED SWALE
2" HMA (TYPE A)
- COBBLE STONE LANDSCAPE AREA TO REMAIN IN PLACE
- EXISTING 12" RCP TO REMAIN

CONSTRUCTION DETAILS AS SHOWN

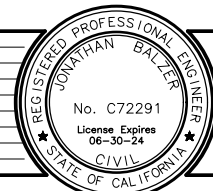
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 FOR REDUCED PLANS



- GENERAL NOTES:**
- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE
- CONSTRUCTION NOTES:**
- 4" HMA (TYPE A)
8" AB (CLASS 2)
 - EXISTING 12" RCP TO REMAIN

REVISION

NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025



COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

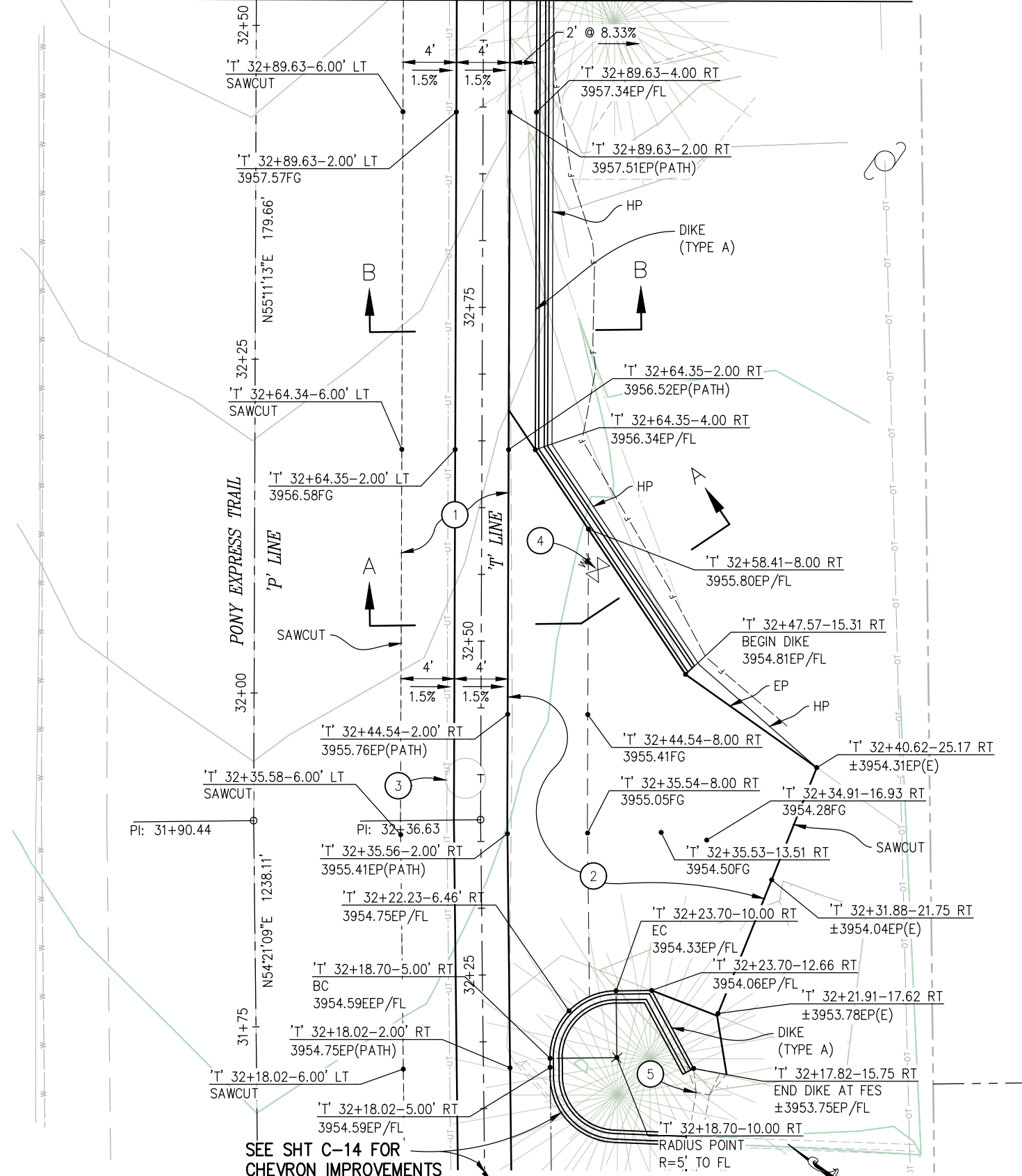
PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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 42 OF 87
 W.O. No. 97019

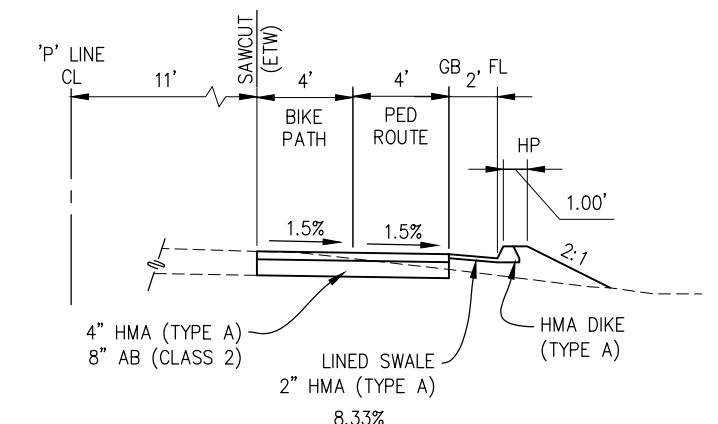
CONSTRUCTION DETAILS
 AS SHOWN

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\C-Sheets.dwg Layout Tab: C-14 Jun 29, 2023 - 2:02pm dmartkowski
 FOR REDUCED PLANS

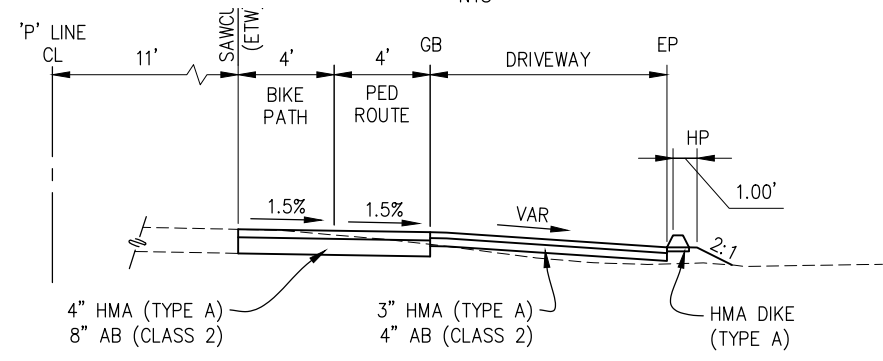
MATCH LINE 'T' 32+98.00 SEE SHT C-15



DWY 17 - PLAN
SCALE: 1"=5'



SECTION B-B
NTS



SECTION A-A
NTS

GENERAL NOTES:

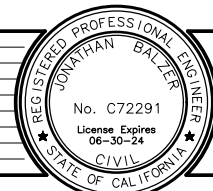
- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE

CONSTRUCTION NOTES:

- ① - 4" HMA (TYPE A)
8" AB (CLASS 2)
- ② - 3" HMA (TYPE A)
4" AB (CLASS 2)
- ③ - ADJUST MANHOLE TO GRADE
- ④ - ADJUST UTILITY LID TO GRADE
- ⑤ - EXISTING 12" RCP TO REMAIN

CONSTRUCTION DETAILS
AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025



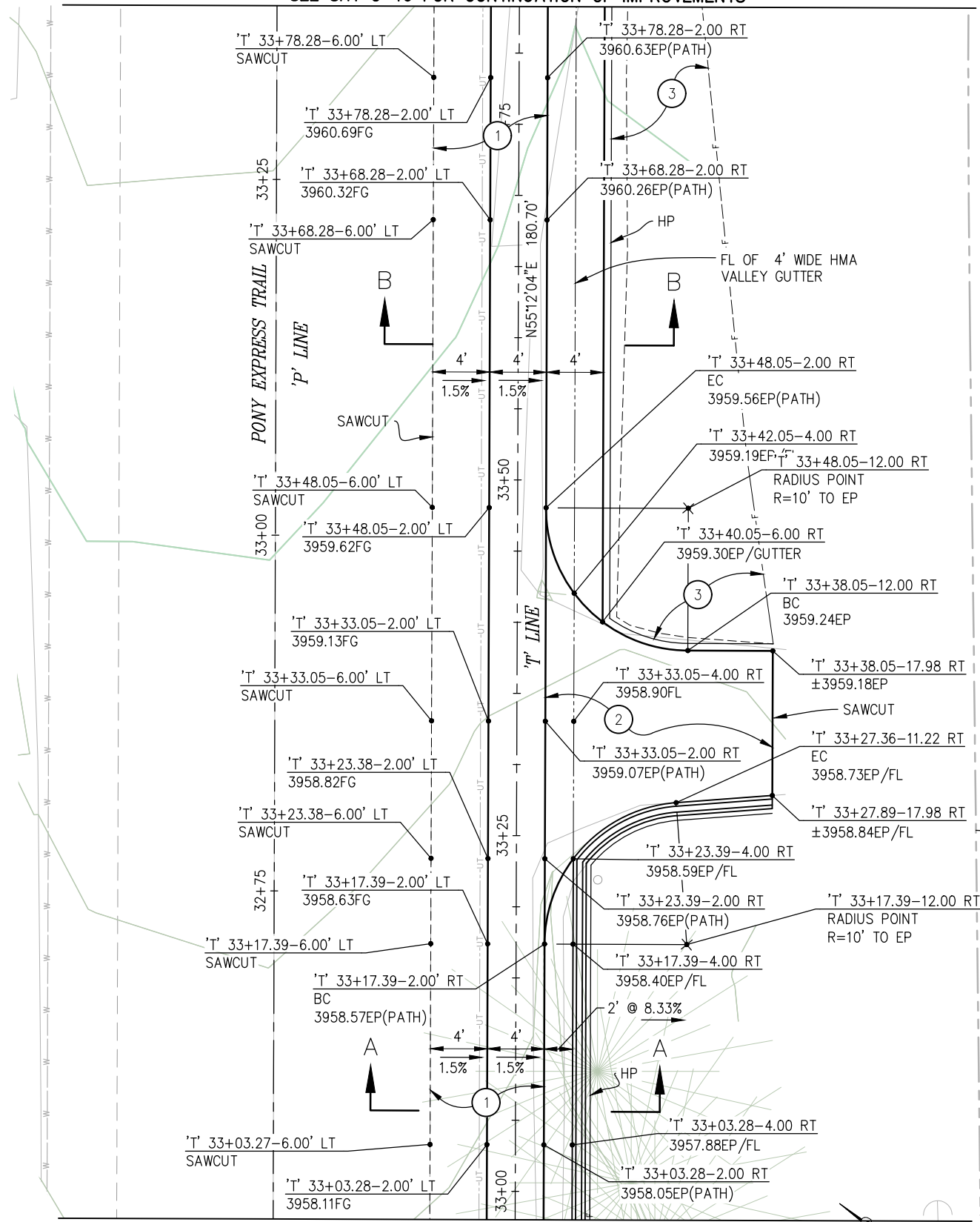
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
C-14
43 OF 87
W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019_Pony_Express_Class_2_BP\CADD_Files\Sheets\C-Sheets.dwg Layout Tab: C-15 Jun 29, 2023 - 2:02pm dmarkowski
 FOR REDUCED PLANS

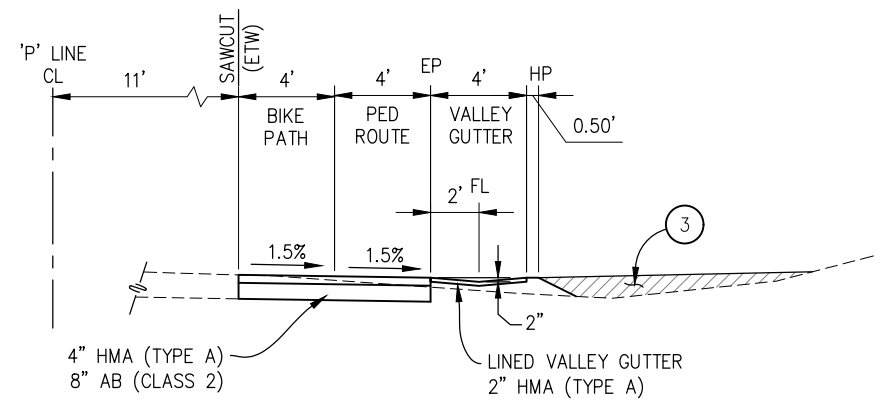
SEE SHT C-16 FOR CONTINUATION OF IMPROVEMENTS



MATCH LINE 'T' 32+98.00 SEE SHT C-14

DWY 18 - PLAN

SCALE: 1"=5'



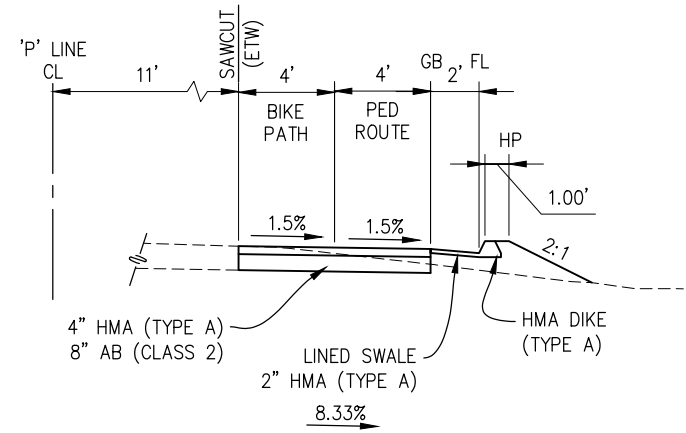
SECTION B-B
NTS

GENERAL NOTES:

- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE

CONSTRUCTION NOTES:

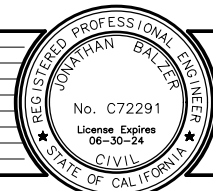
- ① - 4" HMA (TYPE A)
8" AB (CLASS 2)
- ② - 3" HMA (TYPE A)
4" AB (CLASS 2)
- ③ - BACKFILL AND GRADE AREA TO DRAIN
(±10 CY IMPORT)



SECTION A-A
NTS

CONSTRUCTION DETAILS
AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

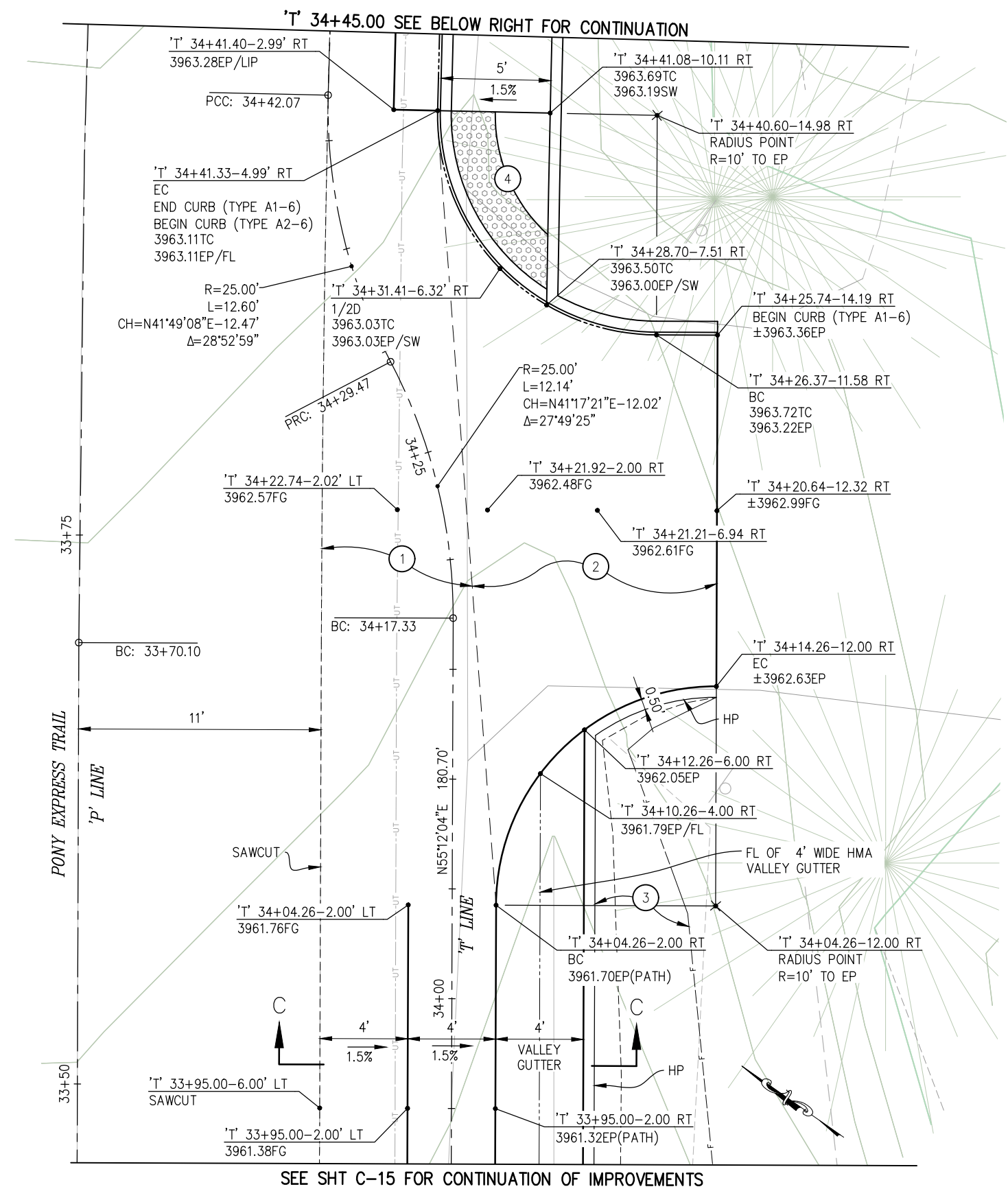


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

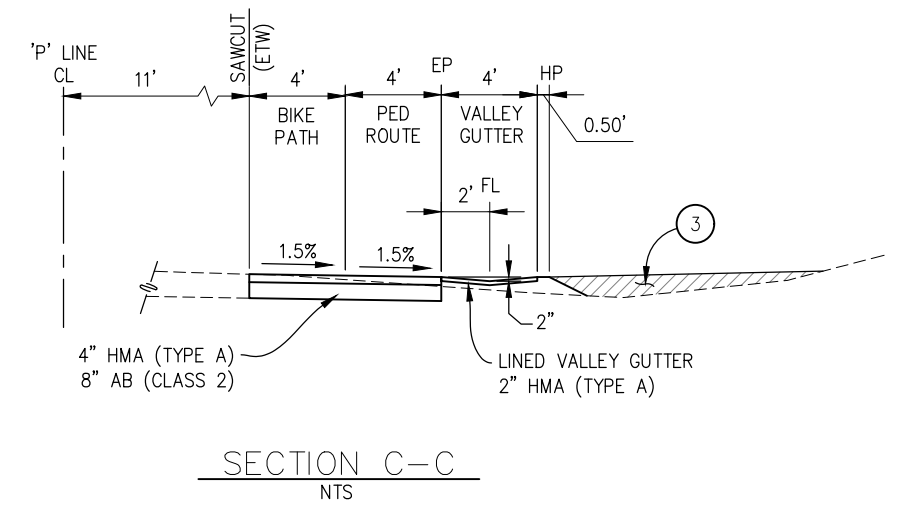
SHEET
 C-15
 44 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\C-Sheets.dwg Layout Tab: C-16 Jun 29, 2023 2:03pm dmartkowski
 FOR REDUCED PLANS

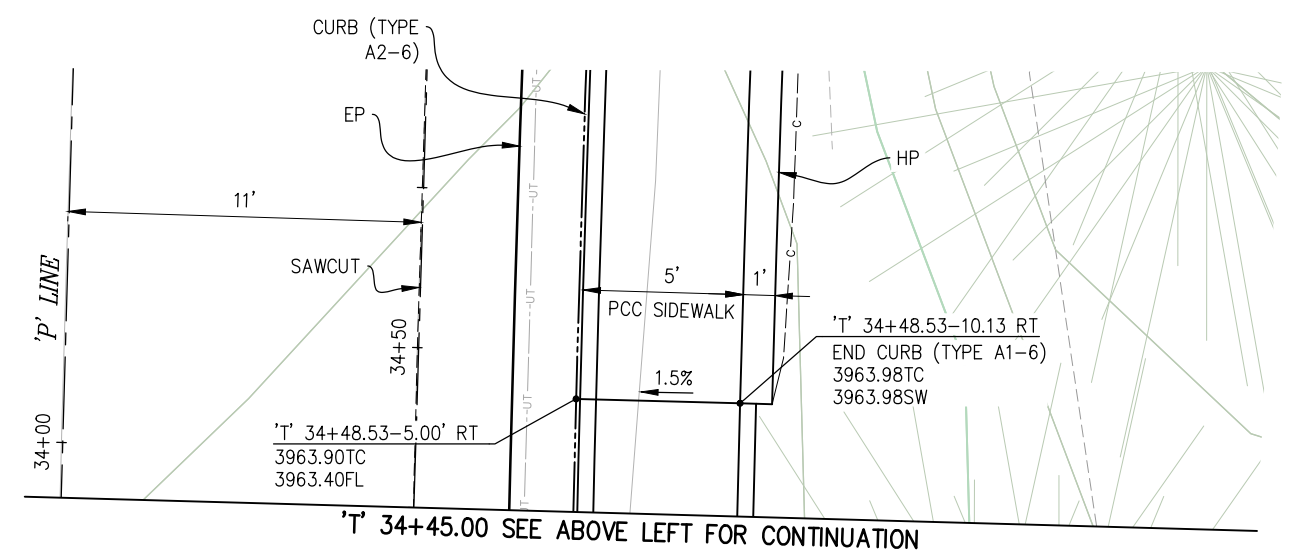


SEE SHT C-15 FOR CONTINUATION OF IMPROVEMENTS

DWY 19 - PLAN
SCALE: 1"=3'



- GENERAL NOTES:**
- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE
- CONSTRUCTION NOTES:**
- 4" HMA (TYPE A)
8" AB (CLASS 2)
 - 3" HMA (TYPE A)
4" AB (CLASS 2)
 - BACKFILL AND GRADE AREA TO DRAIN
(±10 CY IMPORT)
 - LANDING, 4" PCC OVER 6" AB (CLASS 2) WITH TACTILE WARNING STRIP (TRUNCATED DOMES)



'T' 34+45.00 SEE ABOVE LEFT FOR CONTINUATION

CONSTRUCTION DETAILS AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY

REGISTERED PROFESSIONAL ENGINEER
 JONATHAN BALZER
 No. C72291
 License Expires 06-30-24
 CIVIL
 STATE OF CALIFORNIA

PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF	DRAWN: SGM
CHECKED: BF	DATE: 04/10/23
ROAD NUMBER: 025	

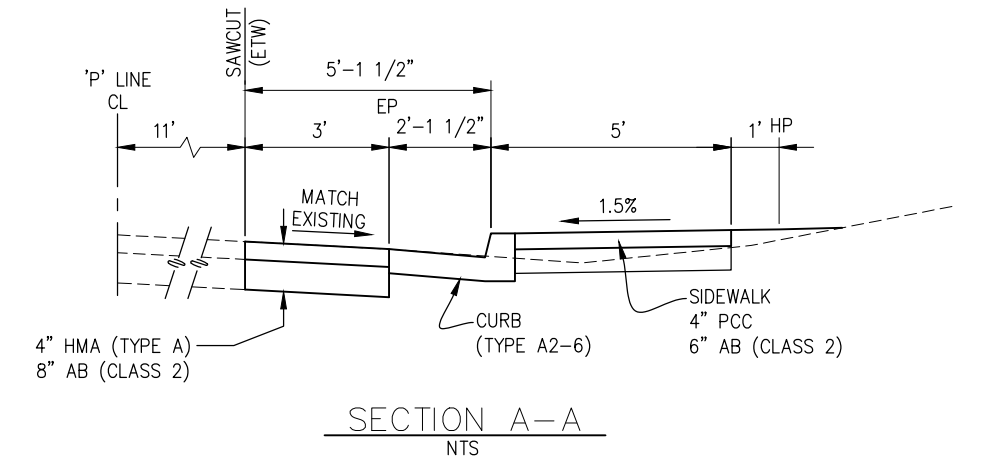
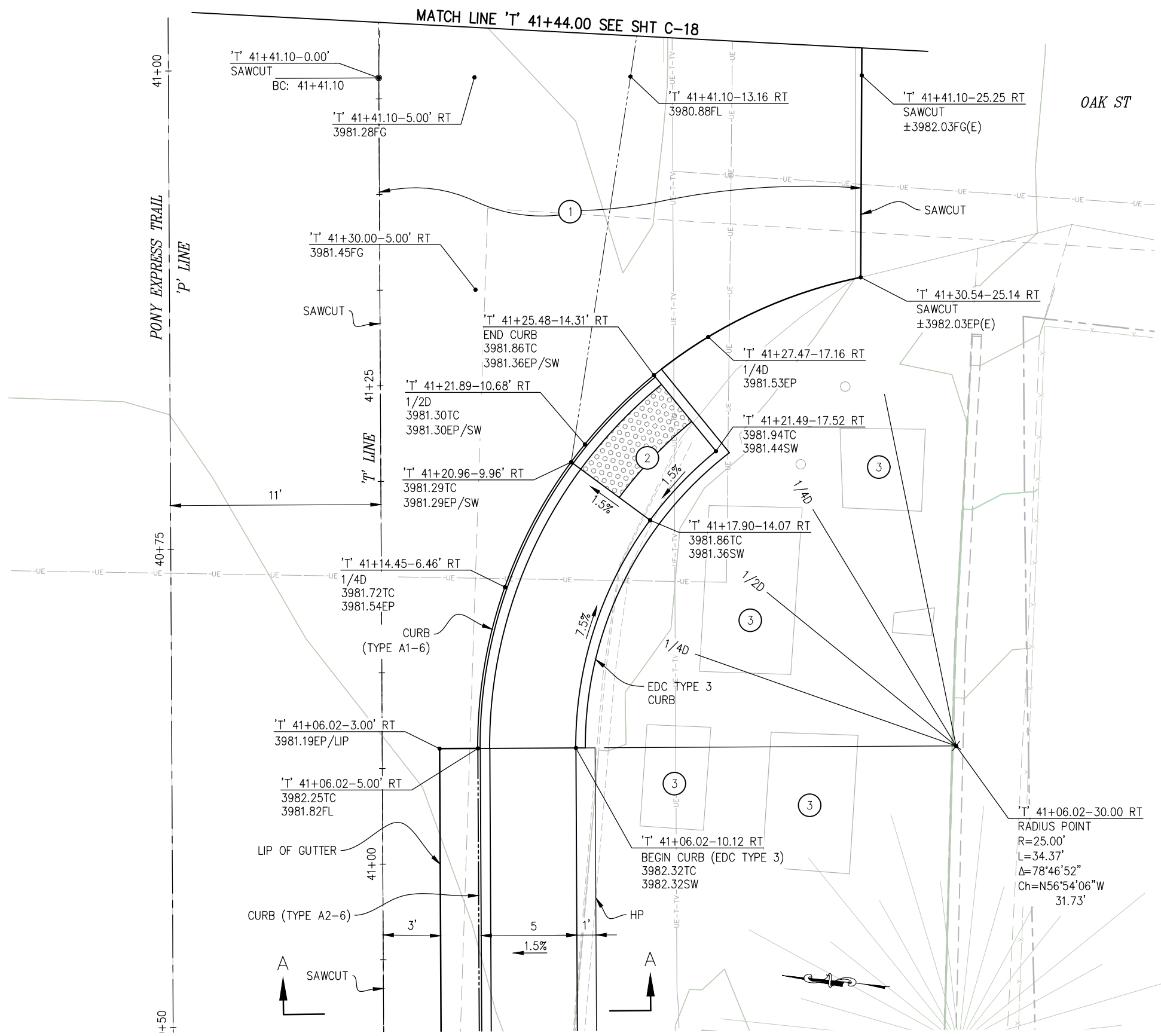


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET	C-16
45 OF 87	
W.O. No.	97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\C-Sheets.dwg Layout Tab: C-17 Jun 29, 2023 - 2:03pm dmarkowski
 FOR REDUCED PLANS



- GENERAL NOTES:**
- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE
- CONSTRUCTION NOTES:**
- ① - 4" HMA (TYPE A)
8" AB (CLASS 2)
 - ② - LANDING, 4" PCC OVER 6" AB (CLASS 2) WITH TACTILE WARNING STRIP (TRUNCATED DOMES)
 - ③ - UTILITY SERVICE VAULT/CABINET, PROTECT IN PLACE

OAK ST (WEST RETURN) - PLAN
SCALE: 1"=3'

CONSTRUCTION DETAILS AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

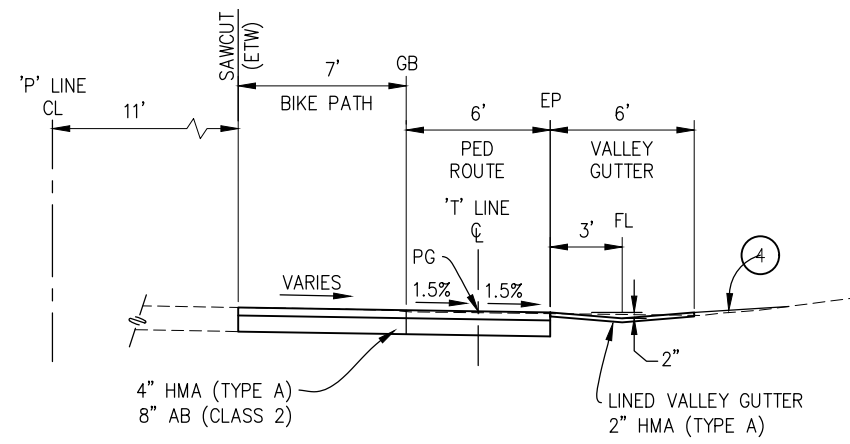
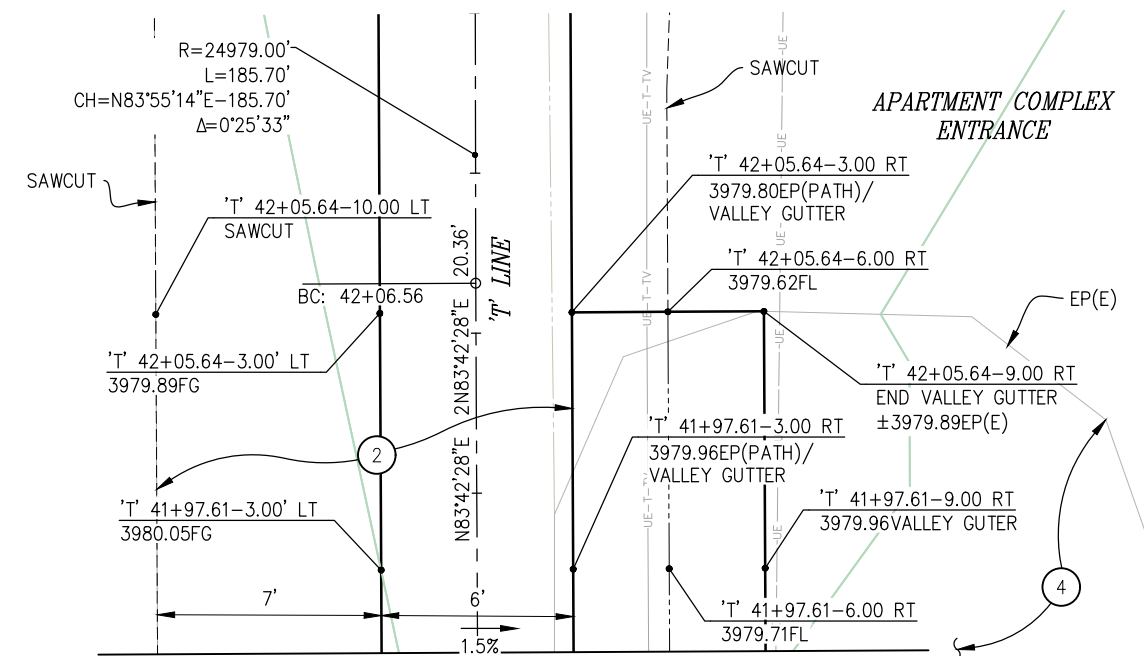
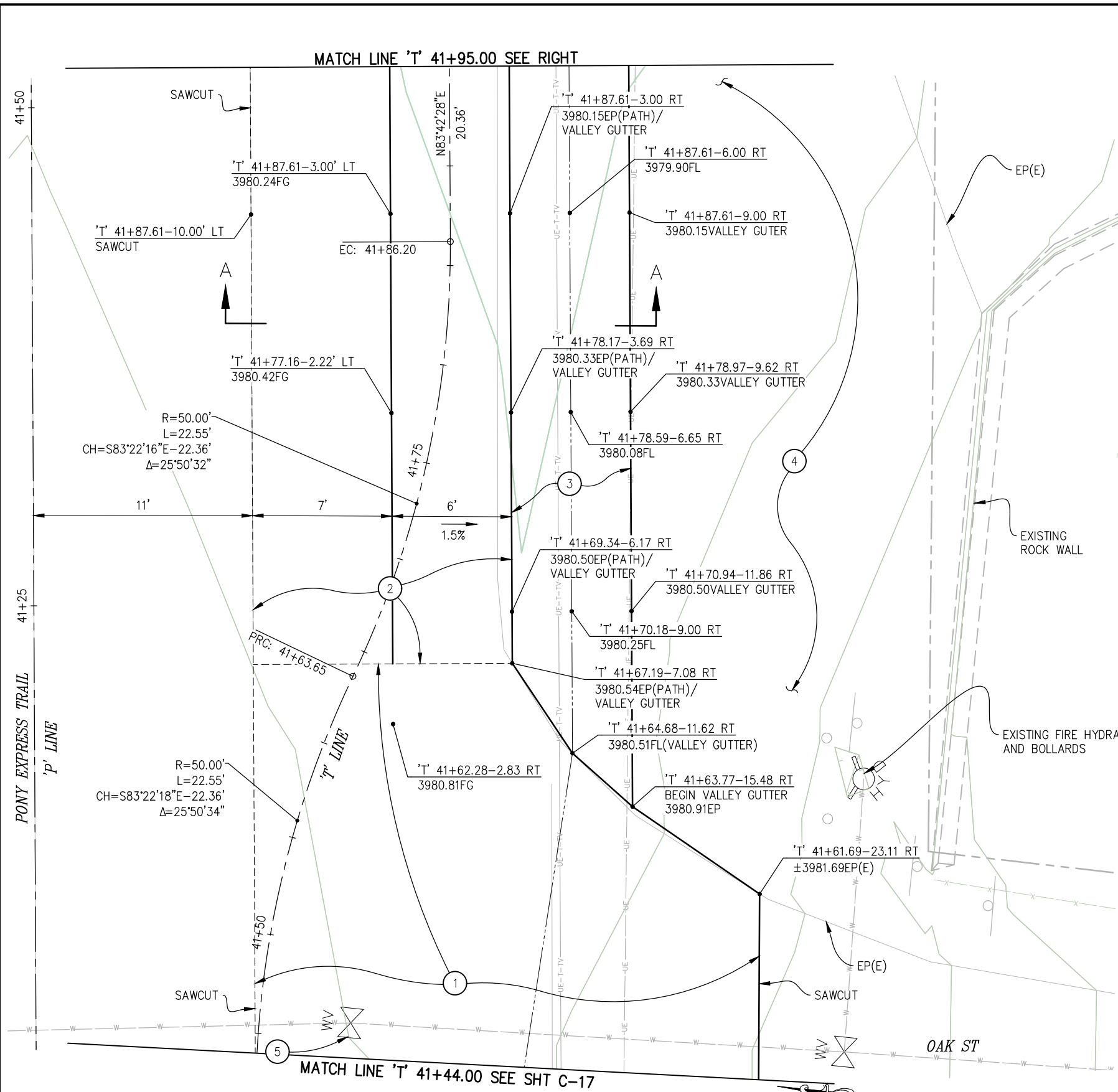


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 C-17
 46 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019_Pony Express Class 2 BP\CADD_Files\Sheets\C-Sheets.dwg Layout Tab: C-18 Jun 29, 2023 - 2:03pm dmartkowski
 FOR REDUCED PLANS



CONSTRUCTION NOTES:

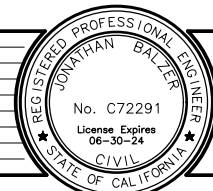
- ① - 4" HMA (TYPE A)
8" AB (CLASS 2)
- ② - 0.3' GRIND AND OVERLAY
- ③ - VALLEY GUTTER, 2" HMA (TYPE A)
- ④ - GRADE AREA TO DRAIN TO VALLEY GUTTER
- ⑤ - RAISE WATER VALVE LID TO GRADE

GENERAL NOTES:

- 1. SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE

CONSTRUCTION DETAILS AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

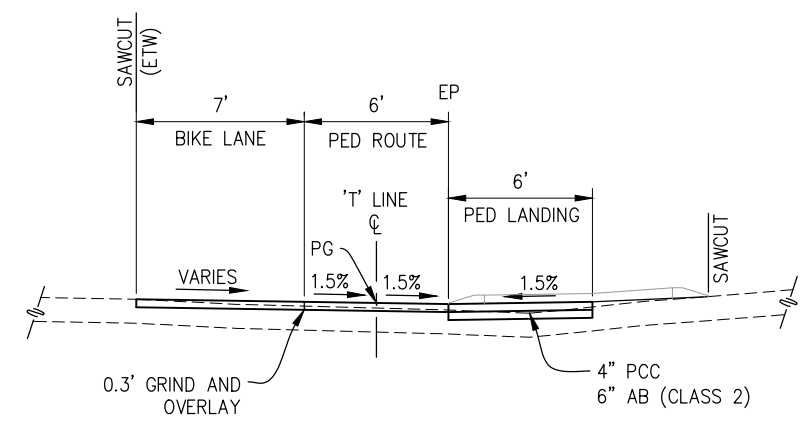
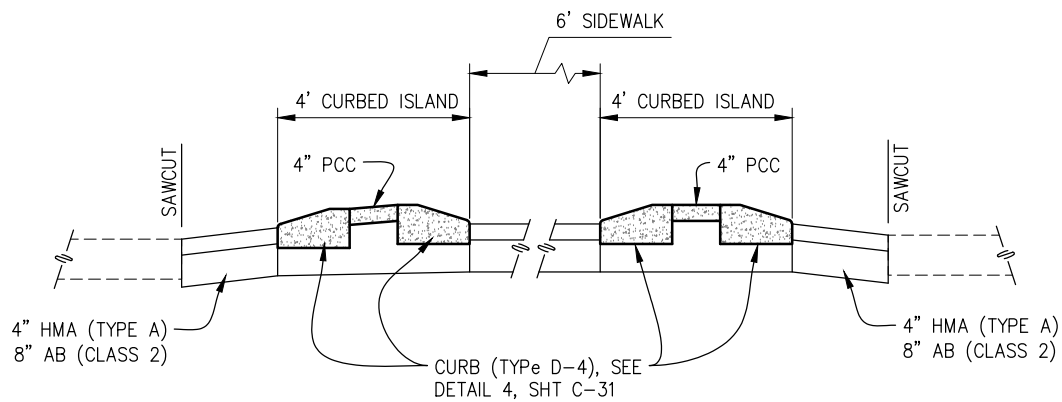
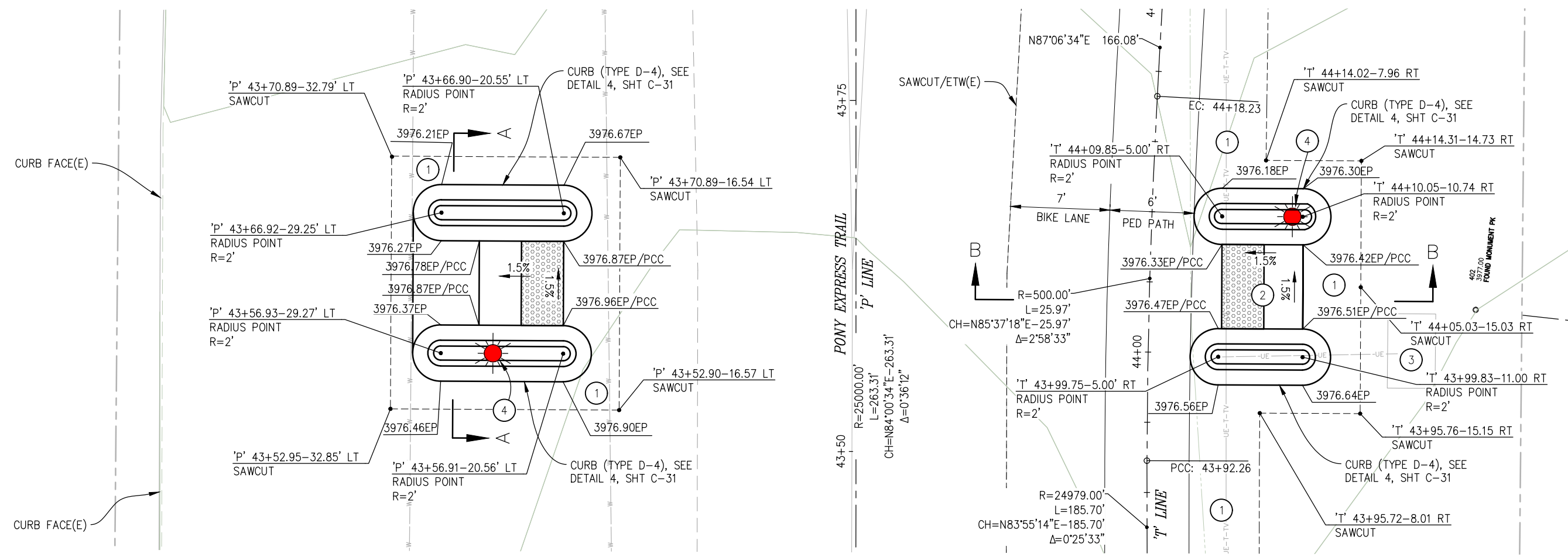


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

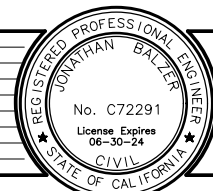
SHEET
 C-18
 47 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\C-Sheets.dwg Layout Tab: C-19 Jun 29, 2023 2:03pm dmarkowski
 FOR REDUCED PLANS



- GENERAL NOTES:**
- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE
- CONSTRUCTION NOTES:**
- 4" HMA (TYPE A)
8" AB (CLASS 2)
 - LANDING, 4" PCC OVER 6" AB (CLASS 2) WITH TACTILE WARNING STRIP (TRUNCATED DOMES)
 - UTILITY VAULT, PROTECT IN PLACE
 - RRFB, SEE 'E' SHEETS

CONSTRUCTION DETAILS AS SHOWN



PREPARED UNDER THE SUPERVISION OF:
 Jonathan Balzer
 REGISTERED CIVIL ENGINEER
 License Expires 06-30-24
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

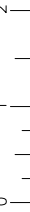


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

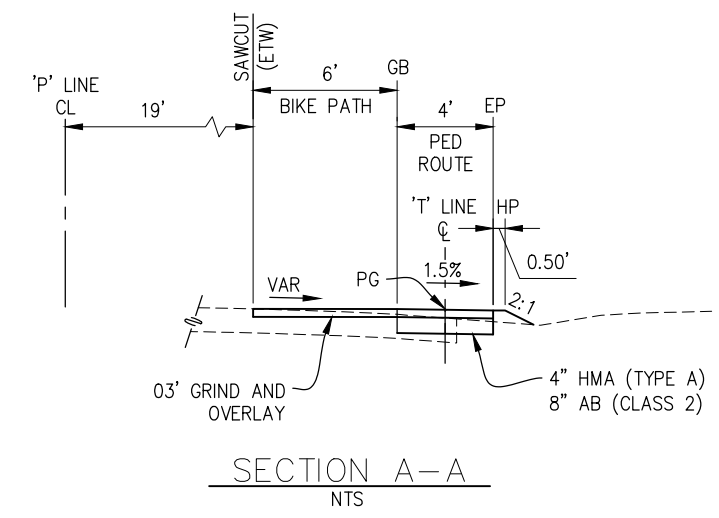
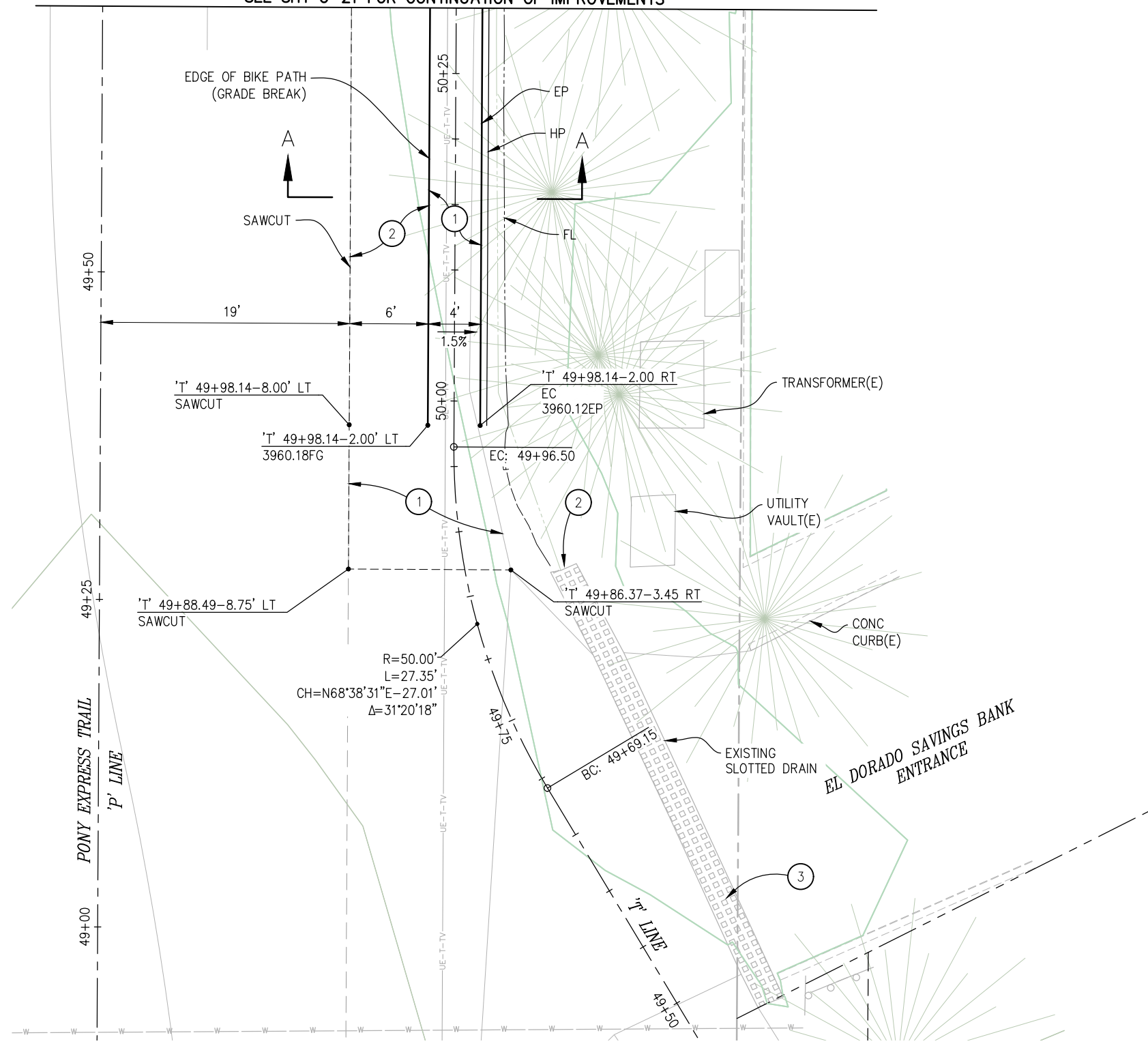
PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\C-Sheets.dwg Layout Tab: C-20 Jun 29, 2023 -- 2:04pm dmarkowski
 FOR REDUCED PLANS



SEE SHT C-21 FOR CONTINUATION OF IMPROVEMENTS

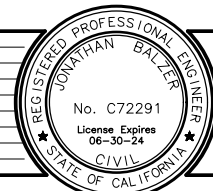


- CONSTRUCTION NOTES:**
- ① — 4" HMA (TYPE A)
8" AB (CLASS 2)
 - ② — 0.3' GRIND AND OVERLAY
 - ③ — CLEAN DEBRIS FROM SLOTTED DRAIN AND GRADE OUTLET TO DRAIN
- GENERAL NOTES:**
- 1. SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE

EL DORADO BANK ENTRANCE — PLAN
SCALE: 1"=5'

CONSTRUCTION DETAILS AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

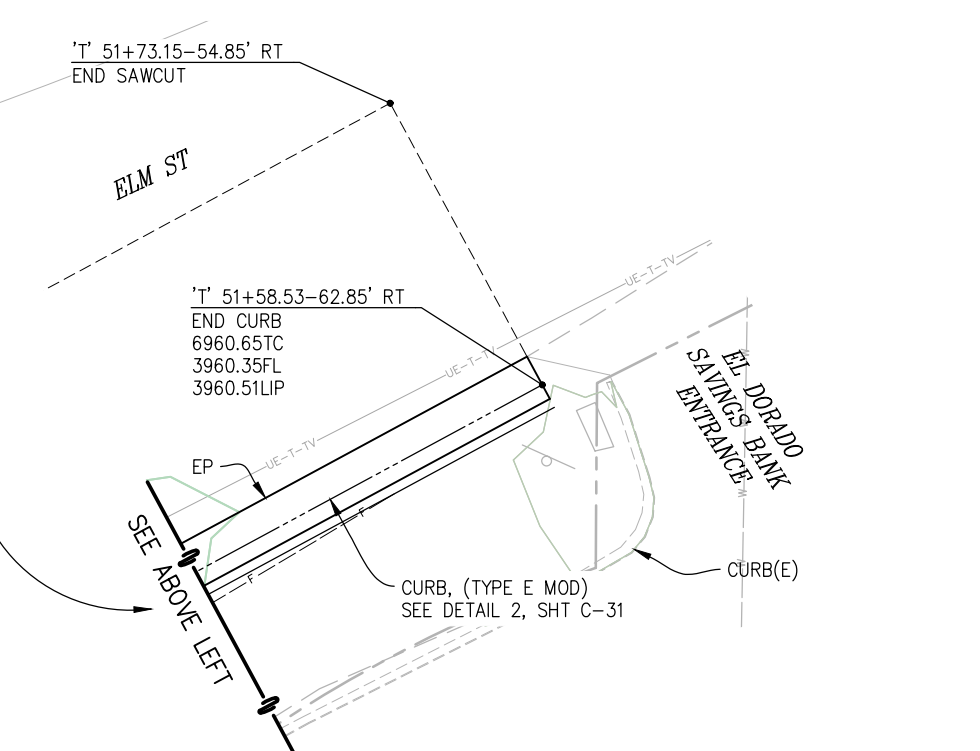
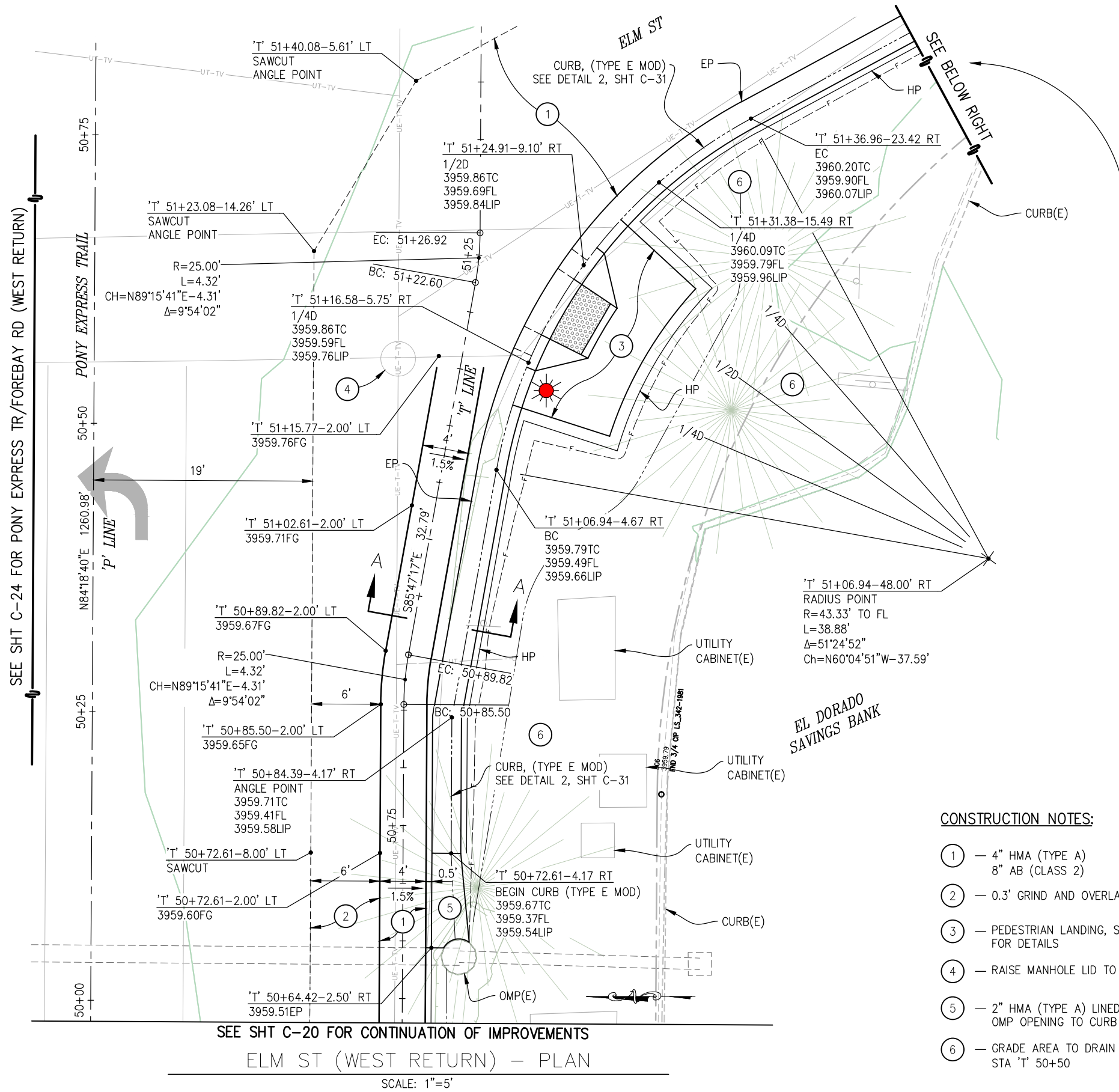


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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 W.O. No. 97019

ORIGINAL SCALE (S IN INCHES)
 Drawing name: Z:\Civil_3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\C-Sheets.dwg Layout Tab: C-21 Jun 29, 2023 2:04pm dmarkowski
 FOR REDUCED PLANS
 REVISION



SECTION A-A
NTS

CONSTRUCTION NOTES:

- ① — 4" HMA (TYPE A)
8" AB (CLASS 2)
- ② — 0.3' GRIND AND OVERLAY
- ③ — PEDESTRIAN LANDING, SEE SHT C-22 FOR DETAILS
- ④ — RAISE MANHOLE LID TO GRADE
- ⑤ — 2" HMA (TYPE A) LINED SWALE FROM OMP OPENING TO CURB
- ⑥ — GRADE AREA TO DRAIN TO OMP AT STA 'T' 50+50

GENERAL NOTES:

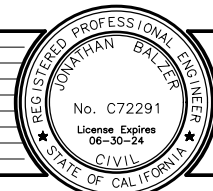
- 1. SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE
- 2. STATIONS AND OFFSETS ALONG EDC TYPE 1 CURB ARE TO FLOW LINE (FL)

SEE SHT C-20 FOR CONTINUATION OF IMPROVEMENTS

ELM ST (WEST RETURN) — PLAN

SCALE: 1"=5'

CONSTRUCTION DETAILS AS SHOWN



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

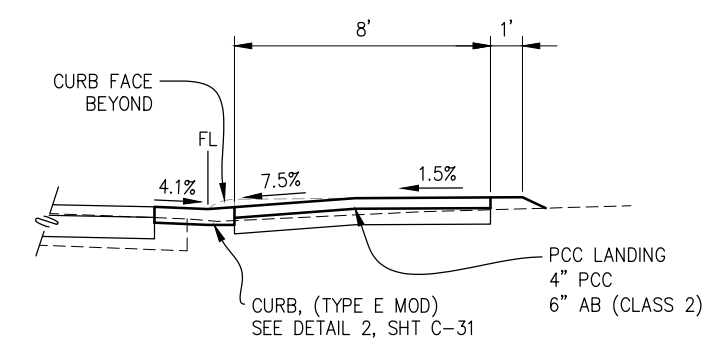
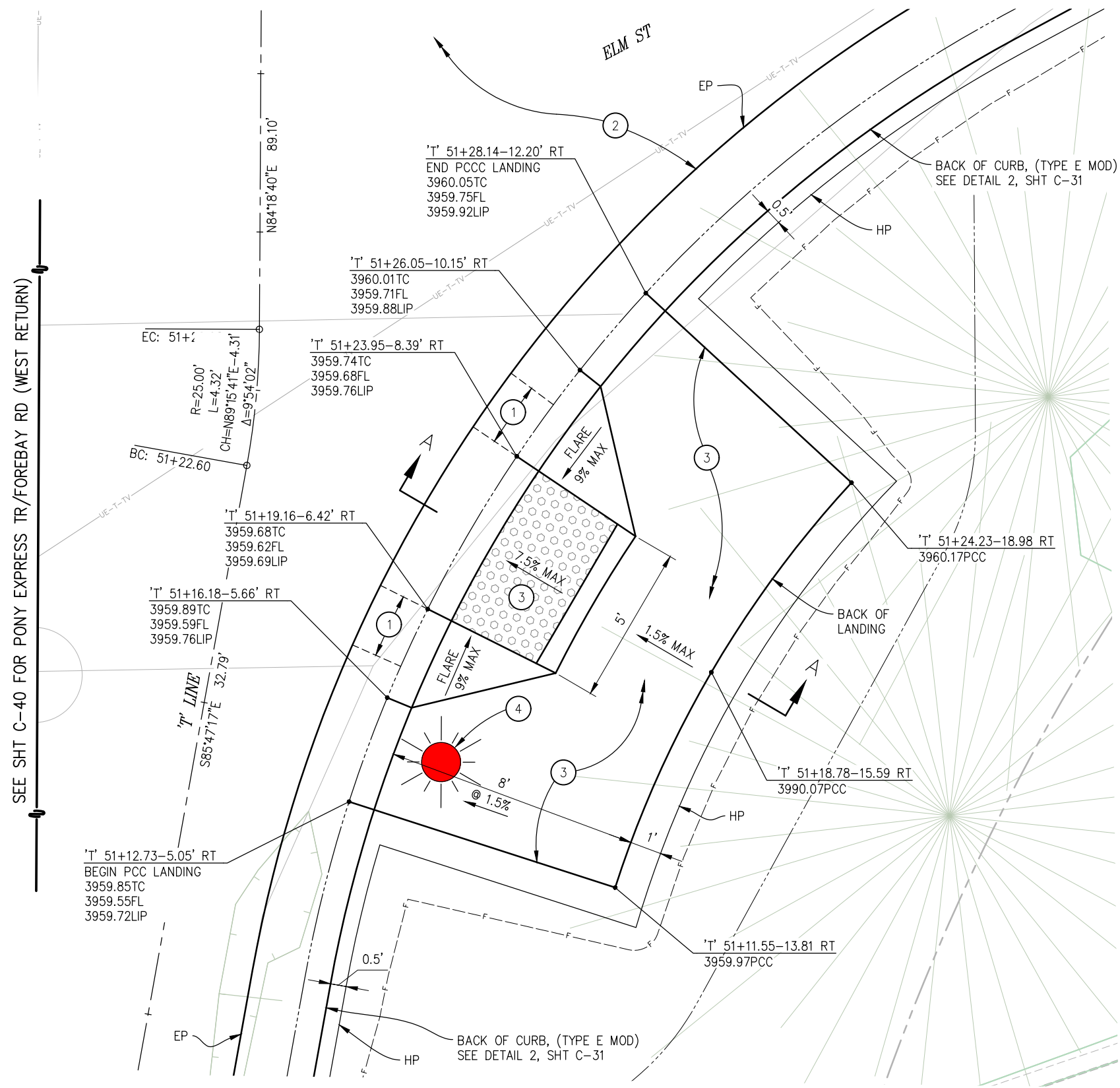


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019_Pony_Express_Class_2_BP\CADD_Files\Sheets\C-Sheets.dwg Layout Tab: C-22 Jun 29, 2023 2:04pm dmarkowski
 FOR REDUCED PLANS



SECTION A-A
NTS

GENERAL NOTES:

1. SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE
2. STATIONS AND OFFSETS ALONG EDC TYPE 1 CURB & GUTTER ARE TO FLOW LINE (FL)

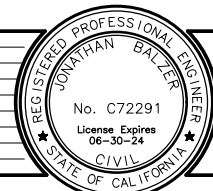
CONSTRUCTION NOTES:

- ① — 2' GUTTER CROSS SLOPE TRANSITION, 4.1% AT EDGE OF RAMP TO STANDARD EDC TYPE 1 CURB SLOPE AT TRANSITION END. (LOWER LIP OF GUTTER TO ACHIEVE DESIRED CROSS SLOPE)
- ② — 4" HMA (TYPE A)
8" AB (CLASS 2)
- ③ — LANDING AND RAMP (CASE A PER A88A)
4" PCC OVER 6" AB (CLASS 2)
- ④ — RRFB, SEE 'E' SHEETS

PEDESTRIAN LANDING DETAIL
SCALE: 1"=2'

CONSTRUCTION DETAILS
AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

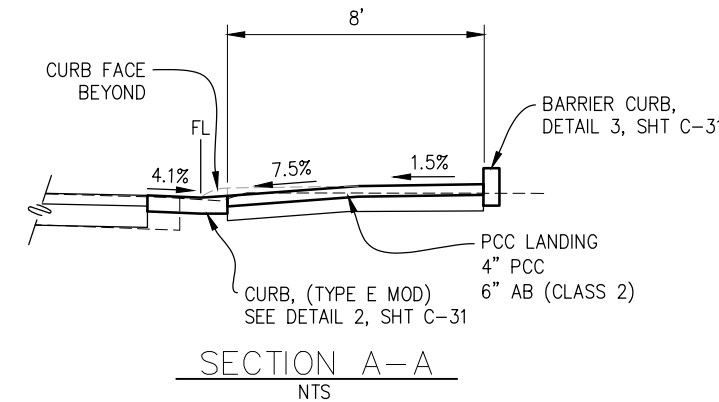
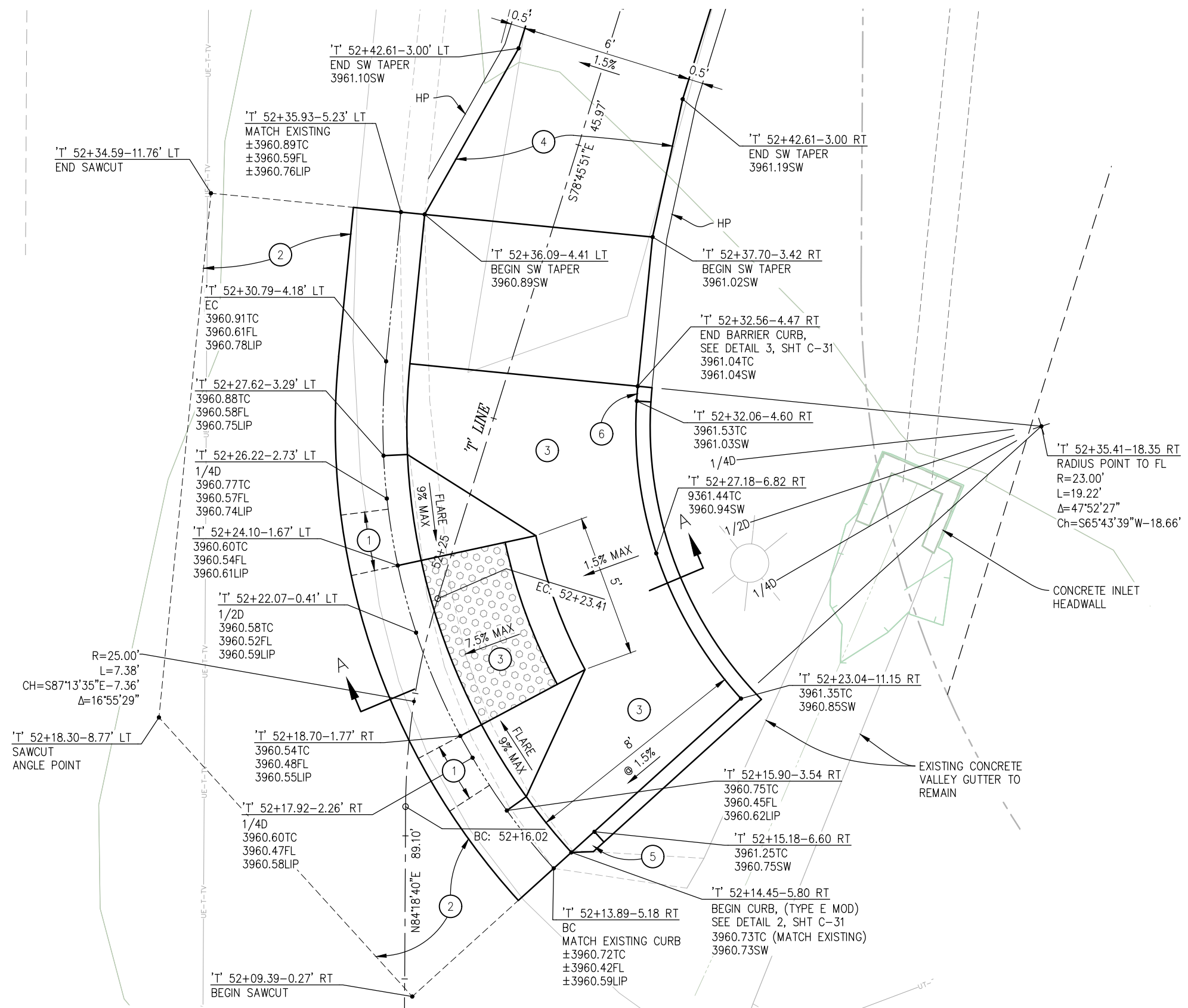


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

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W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019_Pony_Express_Class_2_BP\CADD_Files\Sheets\C-Sheets.dwg Layout Tab: C-23 Jun 29, 2023 2:04pm dmarkowski
 FOR REDUCED PLANS



GENERAL NOTES:

1. SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE
2. STATIONS AND OFFSETS ALONG EDC TYPE 1 CURB & GUTTER ARE TO FLOW LINE (FL)

CONSTRUCTION NOTES:

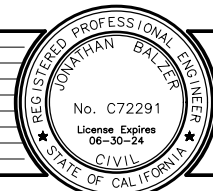
- 1 — 2' GUTTER CROSS SLOPE TRANSITION, 4.1% AT EDGE OF RAMP TO STANDARD EDC TYPE 1 CURB SLOPE AT TRANSITION END. (LOWER LIP OF GUTTER TO ACHIEVE DESIRED CROSS SLOPE)
- 2 — 4" HMA (TYPE A) 8" AB (CLASS 2)
- 3 — LANDING AND RAMP (CASE A PER A88A) 4" PCC OVER 6" AB (CLASS 2)
- 4 — SIDEWALK 4" PCC OVER 6" AB (CLASS 2)
- 5 — BEGIN BARRIER AT BACK OF EXISTING ROLLED CURB. SLOPE TOP OF CURB TO MATCH AT BACK OF EXISTING ROLLED CURB
- 6 — SLOPE TOP OF CURB TO MATCH GRADE AT SIDEWALK

ELM ST (EAST RETURN) - PLAN

SCALE: 1"=2'

CONSTRUCTION DETAILS AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

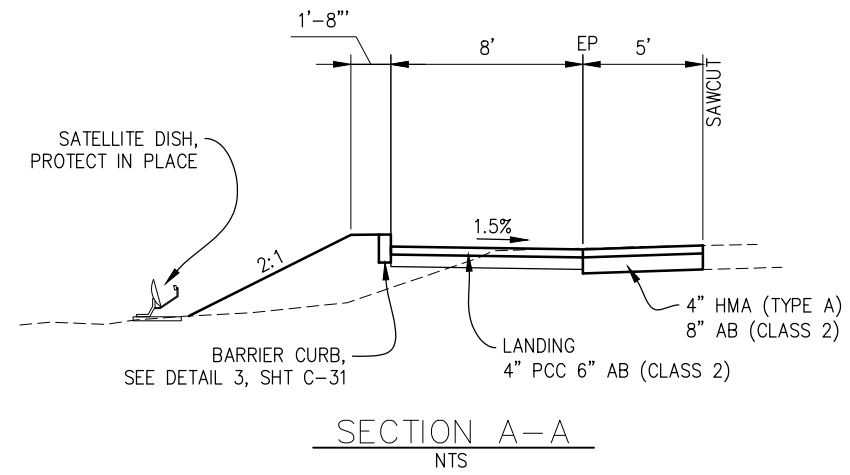
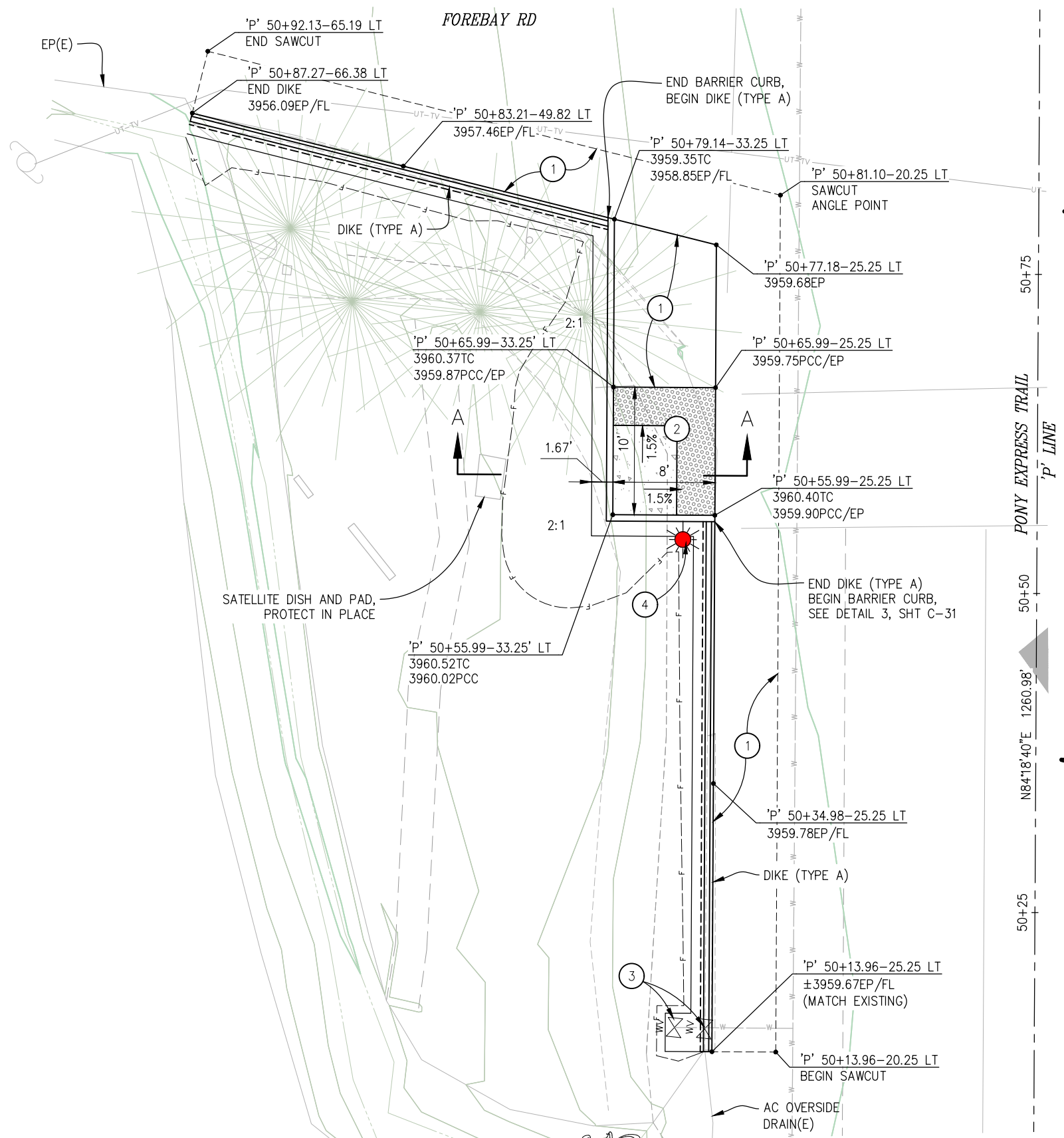


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

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 52 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019_Pony Express Class 2 BP\CADD_Files\Sheets\C-Sheets.dwg Layout Tab: C-24 Jun 29, 2023 -- 2:04pm dmarkowski
 FOR REDUCED PLANS

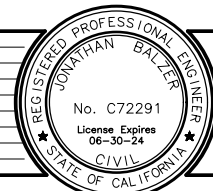


CONSTRUCTION NOTES:

- ① - 4" HMA (TYPE A)
8" AB (CLASS 2)
- ② - PCC LANDING WITH TRUNCATED DOMES
4" PCC OVER 6" AB (CLASS 2)
- ③ - FORM DIKE AND SHOULDER BACKING
AROUND WATER SERVICE AND VALVE LID
- ④ - RRFB, SEE 'E' SHEETS

CONSTRUCTION DETAILS AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 JONATHAN BALZER
 License Expires 06-30-24
 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

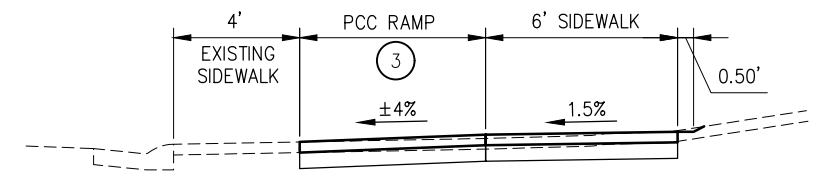
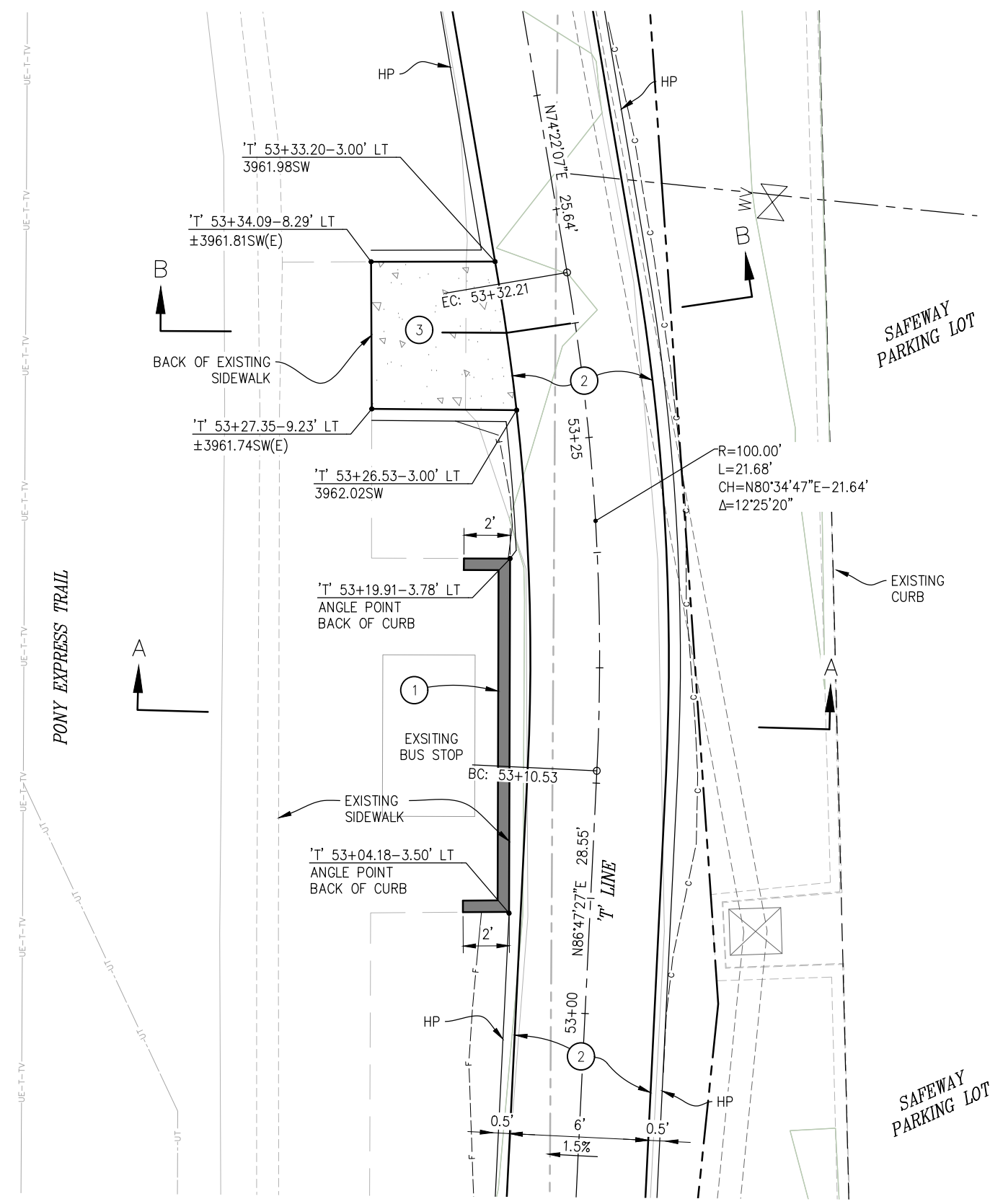


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

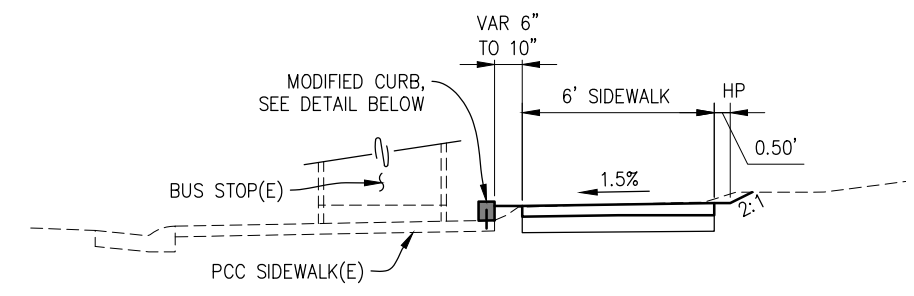
PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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 53 OF 87
 W.O. No. 97019

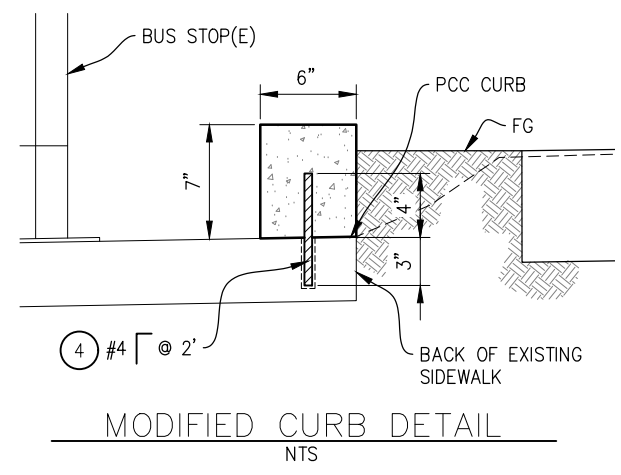
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 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\C-Sheets.dwg Layout Tab: C-25 Jun 29, 2023 - 2:05pm dmarkowski
 FOR REDUCED PLANS



SECTION B-B
NTS



SECTION A-A
NTS



GENERAL NOTES:

- 1. SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE

CONSTRUCTION NOTES:

- ① - PCC CURB PER 'MODIFIED CURB DETAIL', THIS SHEET. PLACE AT BACK OF SIDEWALK BUS STOP AREA AS SHOWN
- ② - SIDEWALK
4" PCC OVER 6" AB (CLASS 2)
- ③ - RAMP, 4" PCC OVER 6" AB (CLASS 2), REMOVE EXISTING RAMP
- ④ - DRILL AND BOND INTO EXISTING SIDEWALK

CONSTRUCTION DETAILS AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY

REGISTERED PROFESSIONAL ENGINEER
 JONATHAN BALZER
 No. C72291
 License Expires 06-30-24
 CIVIL
 STATE OF CALIFORNIA
 PREPARED UNDER THE SUPERVISION OF :
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF	DRAWN: SGM
CHECKED: BF	DATE: 04/10/23
ROAD NUMBER: 025	

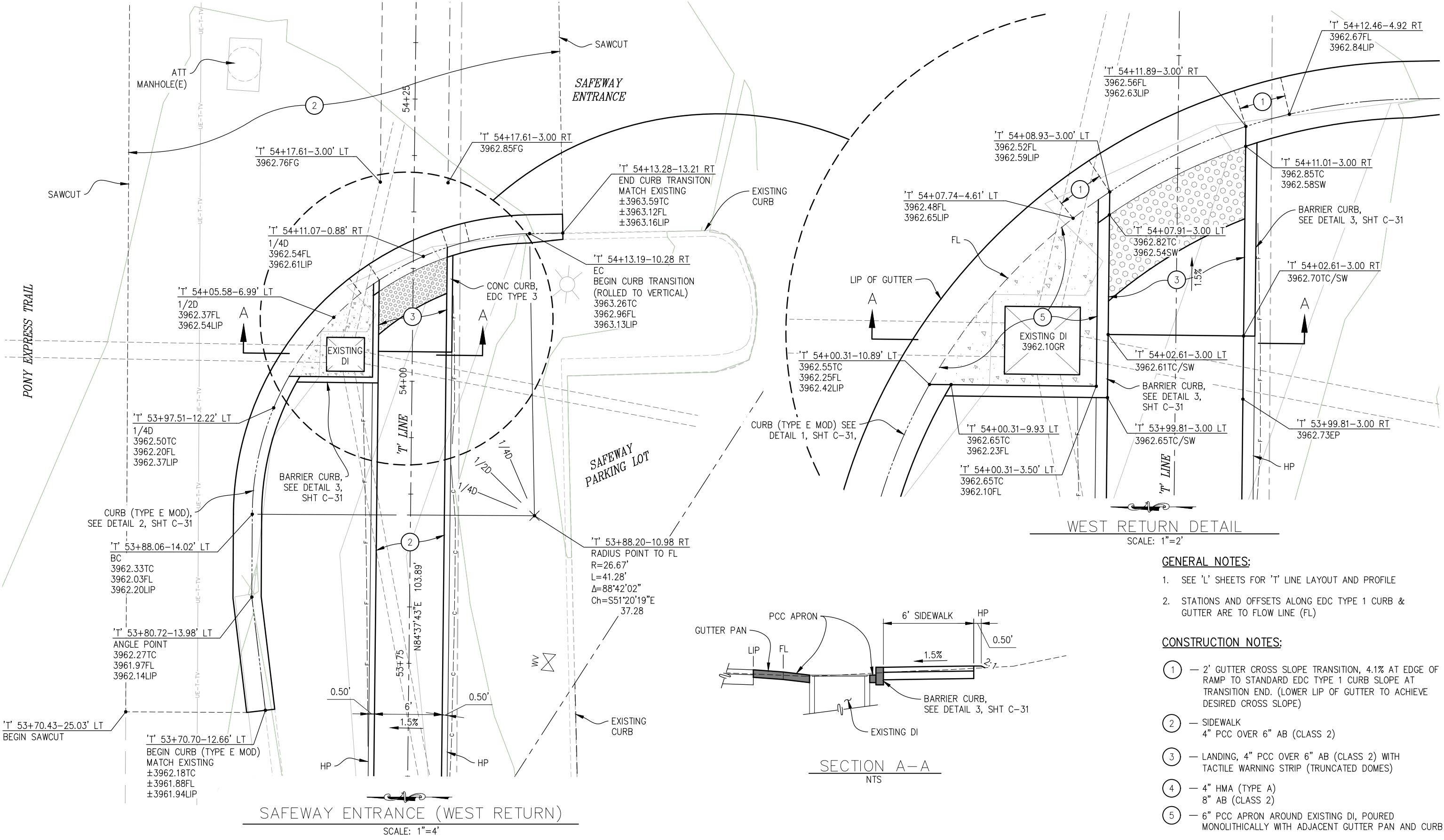


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

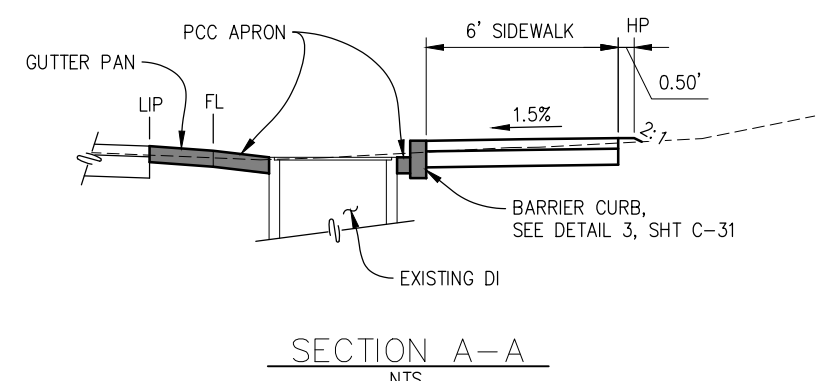
SHEET	C-25
54 OF 87	
W.O. No.	97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\C-Sheets.dwg Layout Tab: C-26 Jun 29, 2023 2:05pm dmankowski



WEST RETURN DETAIL
 SCALE: 1"=2'

- GENERAL NOTES:**
1. SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE
 2. STATIONS AND OFFSETS ALONG EDC TYPE 1 CURB & GUTTER ARE TO FLOW LINE (FL)
- CONSTRUCTION NOTES:**
- ① — 2' GUTTER CROSS SLOPE TRANSITION, 4.1% AT EDGE OF RAMP TO STANDARD EDC TYPE 1 CURB SLOPE AT TRANSITION END. (LOWER LIP OF GUTTER TO ACHIEVE DESIRED CROSS SLOPE)
 - ② — SIDEWALK
 4" PCC OVER 6" AB (CLASS 2)
 - ③ — LANDING, 4" PCC OVER 6" AB (CLASS 2) WITH TACTILE WARNING STRIP (TRUNCATED DOMES)
 - ④ — 4" HMA (TYPE A)
 8" AB (CLASS 2)
 - ⑤ — 6" PCC APRON AROUND EXISTING DI, POURED MONOLITHICALLY WITH ADJACENT GUTTER PAN AND CURB



SECTION A-A
 NTS

SAFEWAY ENTRANCE (WEST RETURN)
 SCALE: 1"=4'

REVISION	NUMBER	DATE	DESCRIPTION	BY

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

PREPARED UNDER THE SUPERVISION OF:

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED:	BF
DRAWN:	SGM
CHECKED:	BF
DATE:	04/10/23
ROAD NUMBER:	025

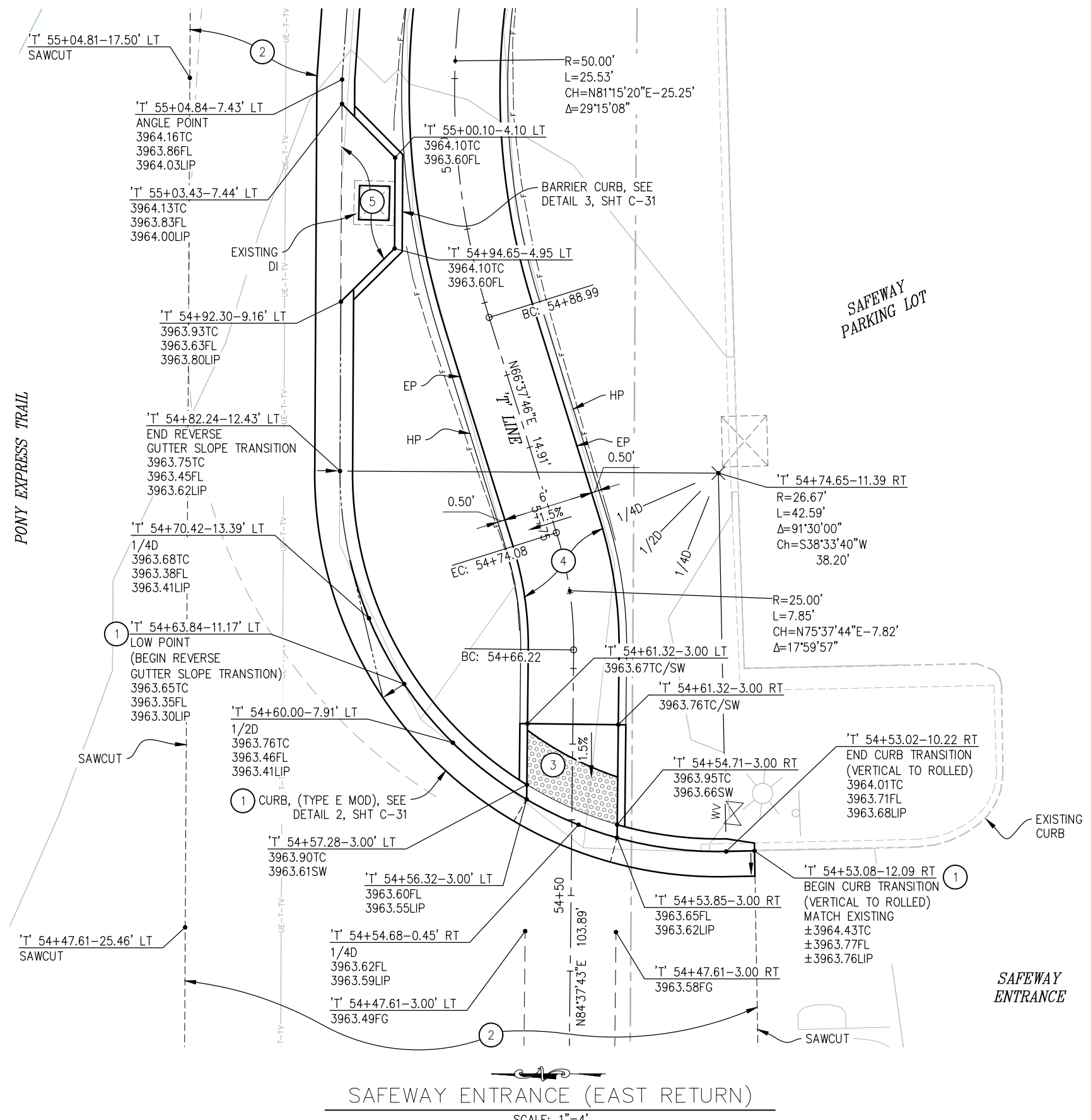


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

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ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\C-Sheets.dwg Layout Tab: C-27 Jun 29, 2023 2:05pm dmarkowski
 FOR REDUCED PLANS



GENERAL NOTES:

1. SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE
2. STATIONS AND OFFSETS ALONG CURB (TYPE E MOD) ARE TO FLOW LINE (FL)

CONSTRUCTION NOTES:

- ① — GUTTER PAN SLOPE OF CURB (TYPE E MOD) BETWEEN STATION 'T' 54+40.47-12.09 RT AND 'T' 54+51.23-11.17 LT IS REVERSED (SLOPE FALLS FROM FL TO LIP OF GUTTER). GRADES FOR FLOW LINE AND LIP OF GUTTER SHALL BE CONSTRUCTED AS SHOWN.
- ② — 4" HMA (TYPE A) 8" AB (CLASS 2)
- ③ — LANDING, 4" PCC OVER 6" AB (CLASS 2) WITH TACTILE WARNING STRIP (TRUNCATED DOMES)
- ④ — SIDEWALK, 4" PCC OVER 6" AB (CLASS 2)
- ⑤ — 6" PCC APRON AROUND EXISTING DI, POURED MONOLITHICALLY WITH ADJACENT GUTTER PAN AND CURB

SAFEBAY ENTRANCE (EAST RETURN)
 SCALE: 1"=4'

CONSTRUCTION DETAILS AS SHOWN



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

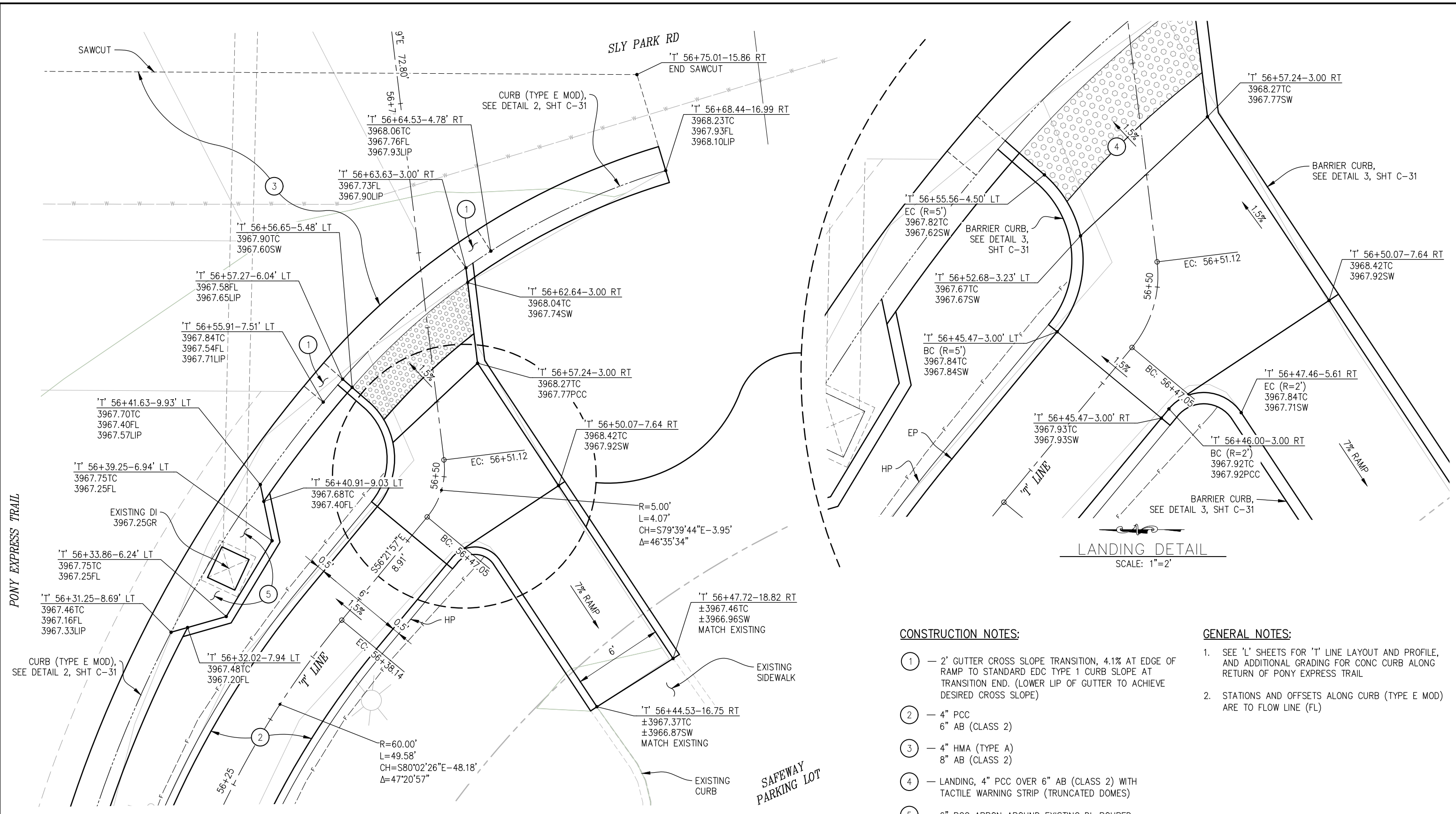


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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 W.O. No. 97019

ORIGINAL SCALE (S IN INCHES)
 Drawing name: Z:\Civil_3D\Projects\97019_Pony Express Class 2 BP\CADD_Files\Sheets\C-Sheets.dwg Layout Tab: C-28 Jun 29, 2023 2:05pm dmarkowski
 FOR REDUCED PLANS
 REVISION



SLY PARK RD (WEST RETURN)
SCALE: 1"=3'

LANDING DETAIL
SCALE: 1"=2'

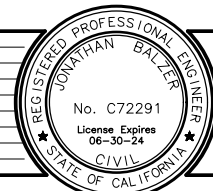
CONSTRUCTION NOTES:

- ① — 2' GUTTER CROSS SLOPE TRANSITION, 4.1% AT EDGE OF RAMP TO STANDARD EDC TYPE 1 CURB SLOPE AT TRANSITION END. (LOWER LIP OF GUTTER TO ACHIEVE DESIRED CROSS SLOPE)
- ② — 4" PCC
6" AB (CLASS 2)
- ③ — 4" HMA (TYPE A)
8" AB (CLASS 2)
- ④ — LANDING, 4" PCC OVER 6" AB (CLASS 2) WITH TACTILE WARNING STRIP (TRUNCATED DOMES)
- ⑤ — 6" PCC APRON AROUND EXISTING DI, POURED MONOLITHICALLY WITH ADJACENT GUTTER PAN AND CURB

GENERAL NOTES:

- 1. SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE, AND ADDITIONAL GRADING FOR CONC CURB ALONG RETURN OF PONY EXPRESS TRAIL
- 2. STATIONS AND OFFSETS ALONG CURB (TYPE E MOD) ARE TO FLOW LINE (FL)

CONSTRUCTION DETAILS AS SHOWN



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

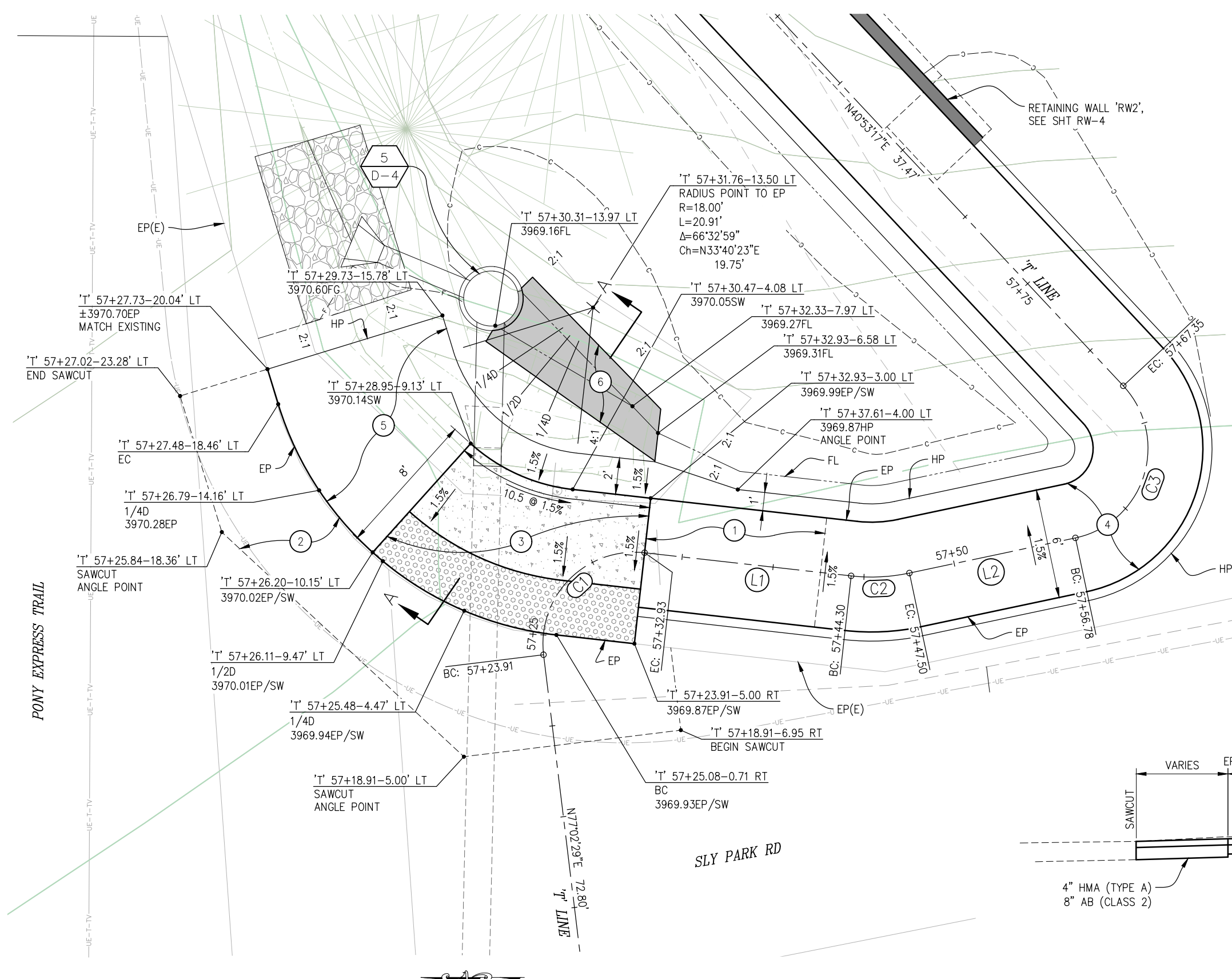


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 C-28
 57 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\C-Sheets.dwg Layout Tab: C-29 Jun 29, 2023 2:05pm amarkowski
 FOR REDUCED PLANS



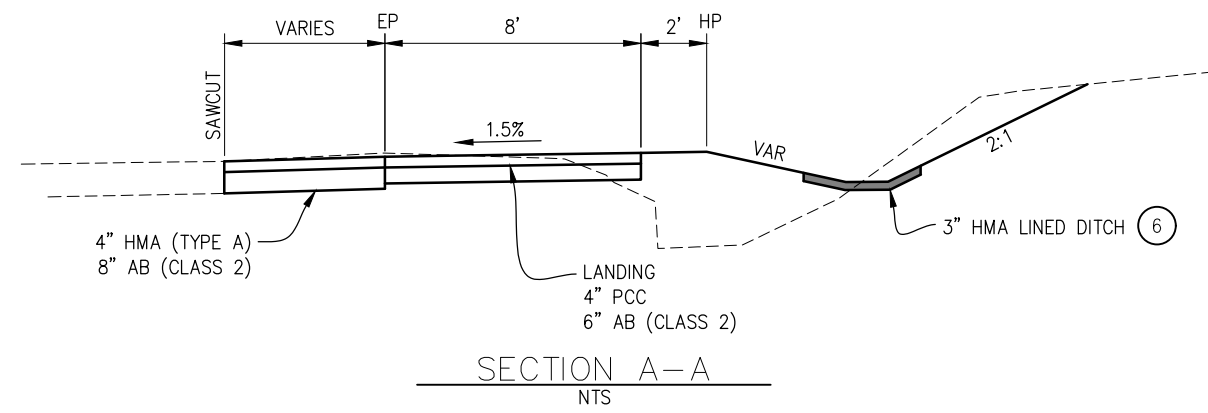
'T' LINE				
NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
C1	9.02	5.00	S 51° 16' 49" E - 7.85	103° 21' 24"
L1	11.36		S 0° 23' 53" W	
C2	3.20	10.00	S 8° 46' 46" E - 3.19	18° 21' 19"
L2	9.28		S 17° 57' 26" E	
C3	10.57	5.00	S 78° 32' 05" E - 8.71	121° 09' 17"

GENERAL NOTES:

1. SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE

CONSTRUCTION NOTES:

- ① — REVERSE CROSS SLOPE AS SHOWN BETWEEN STA 'T' 57+20.32 AND STA 'T' 57+30.00
- ② — 4" HMA (TYPE A)
8" AB (CLASS 2)
- ③ — LANDING, 4" PCC OVER 6" AB (CLASS 2) WITH TACTILE WARNING STRIP (TRUNCATED DOMES)
- ④ — SIDEWALK, 4" PCC OVER 6" AB (CLASS 2)
- ⑤ — BACKFILL WITH NATIVE MATERIAL, 95% RELATIVE COMPACTION
- ⑥ — HMA LINED DITCH, SEE SHT D-4 FOR DETAILS



SLY PARK RD (EAST RETURN)
SCALE: 1"=3'

ALT A
CONSTRUCTION DETAILS
AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

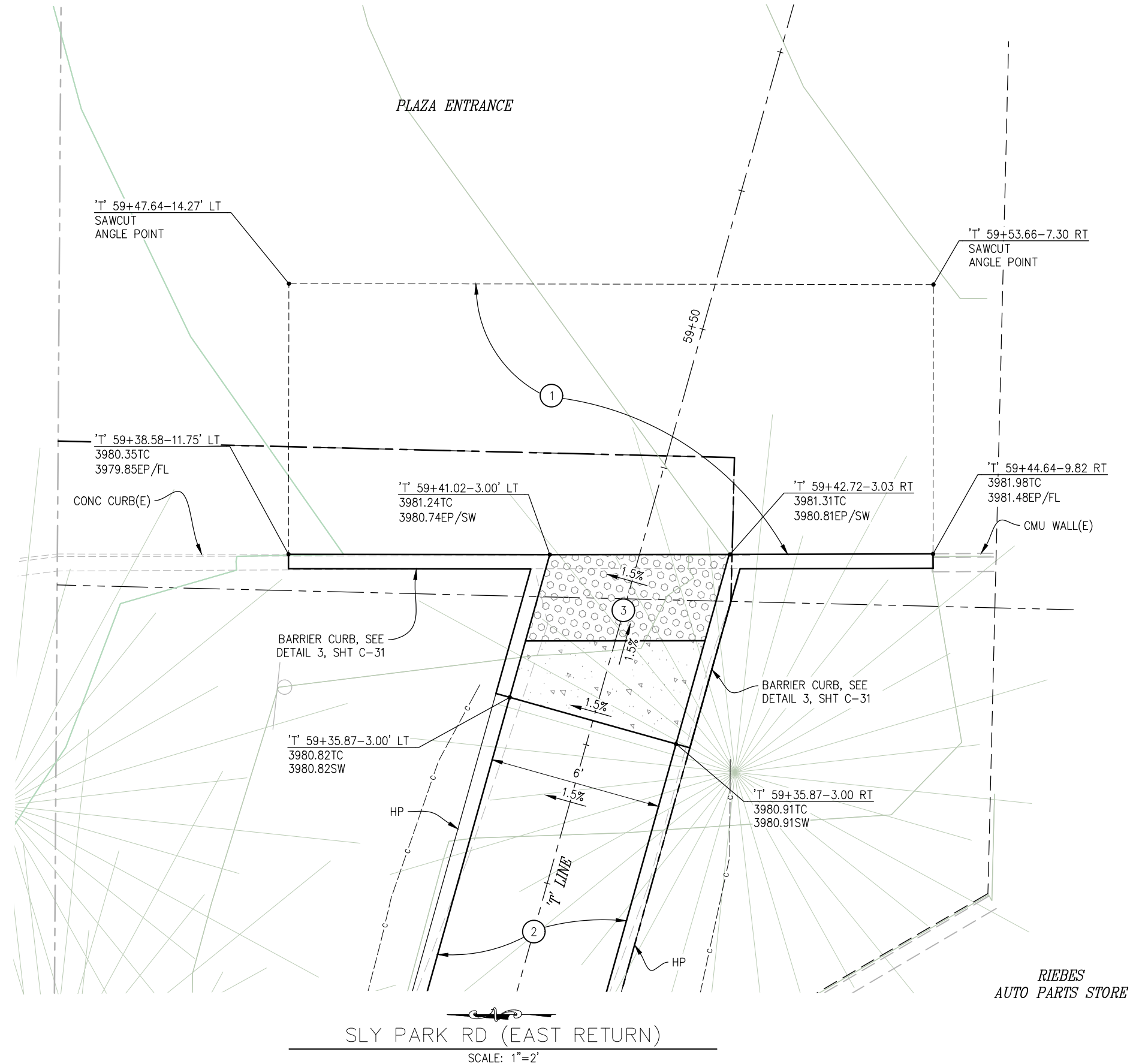


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
C-29
58 OF 87
W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019_Pony Express Class 2 BP\CADD_Files\Sheets\C-Sheets.dwg Layout Tab: C-30 Jun 29, 2023 -- 2:06pm dmarkowski
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- GENERAL NOTES:**
- SEE 'L' SHEETS FOR 'T' LINE LAYOUT AND PROFILE
- CONSTRUCTION NOTES:**
- 4" HMA (TYPE A)
8" AB (CLASS 2)
 - SIDEWALK, 4" PCC OVER 6" AB (CLASS 2)
 - LANDING, 4" PCC OVER 6" AB (CLASS 2) WITH TACTILE WARNING STRIP (TRUNCATED DOMES)

RIEBES
AUTO PARTS STORE

SLY PARK RD (EAST RETURN)
SCALE: 1"=2'

ALT A
CONSTRUCTION DETAILS
AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

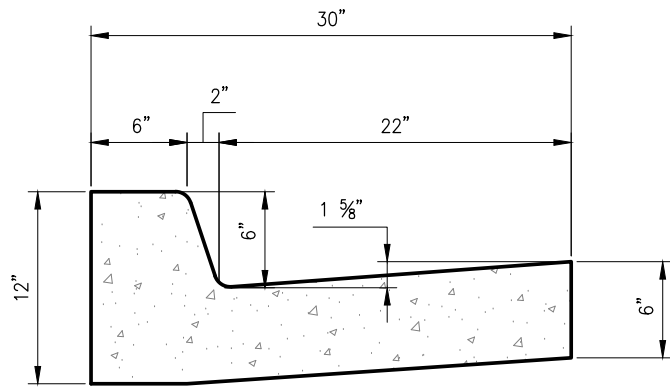
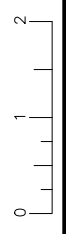


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

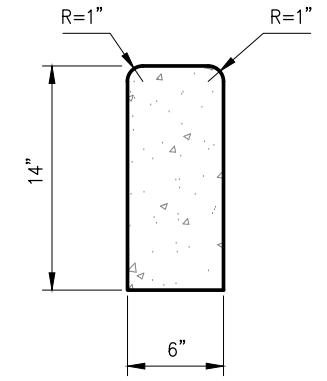
PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
C-30
59 OF 87
W.O. No. 97019

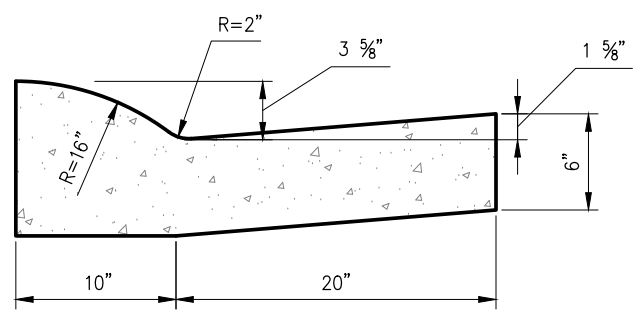
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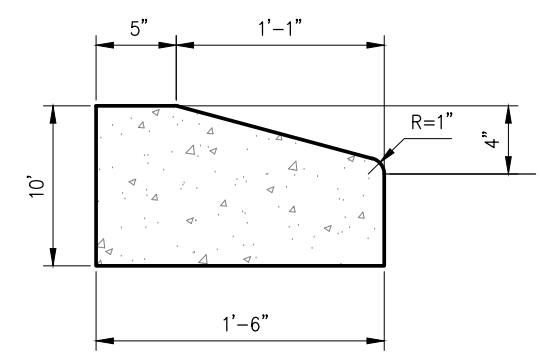
1 CURB (TYPE A2 MOD)
NTS



3 BARRIER CURB
NTS

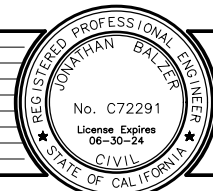


2 CURB (TYPE E MOD)
NTS



4 CURB (TYPE D)
NTS

CONSTRUCTION DETAILS
AS SHOWN



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

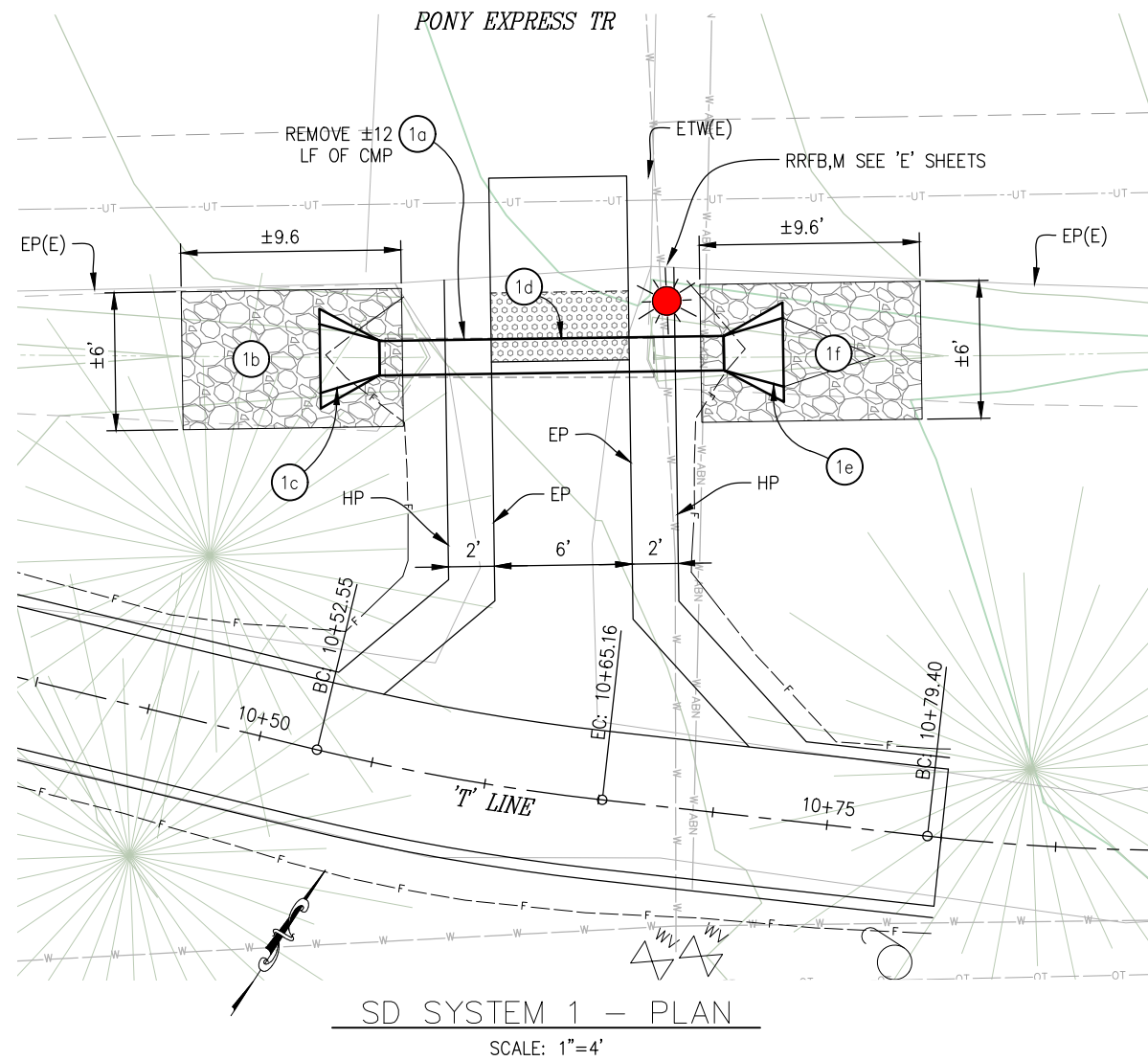


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

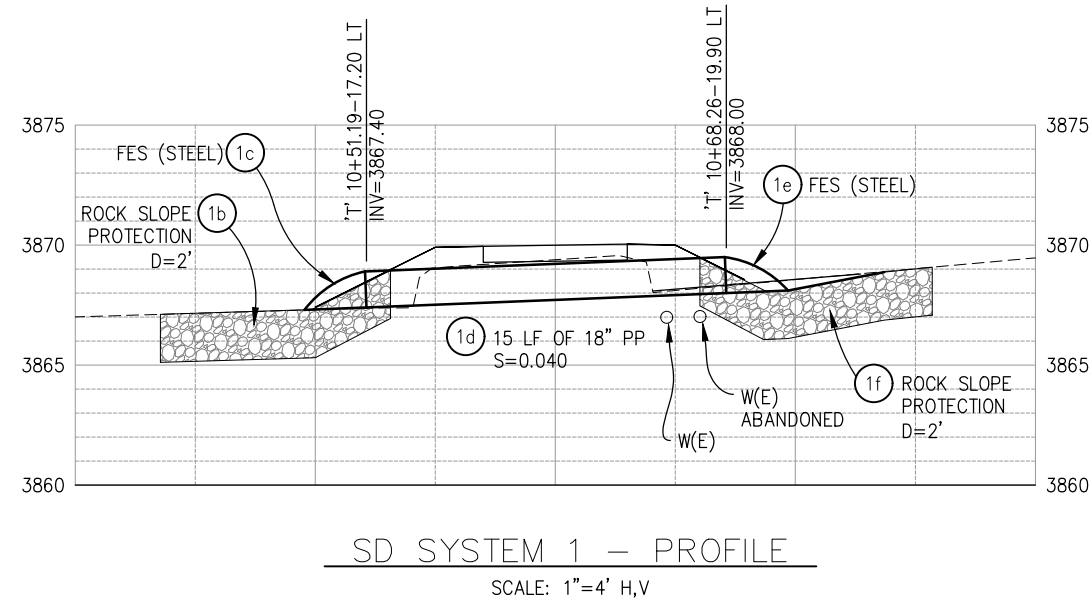
PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 C-31
 60 OF 87
 W.O. No. 97019

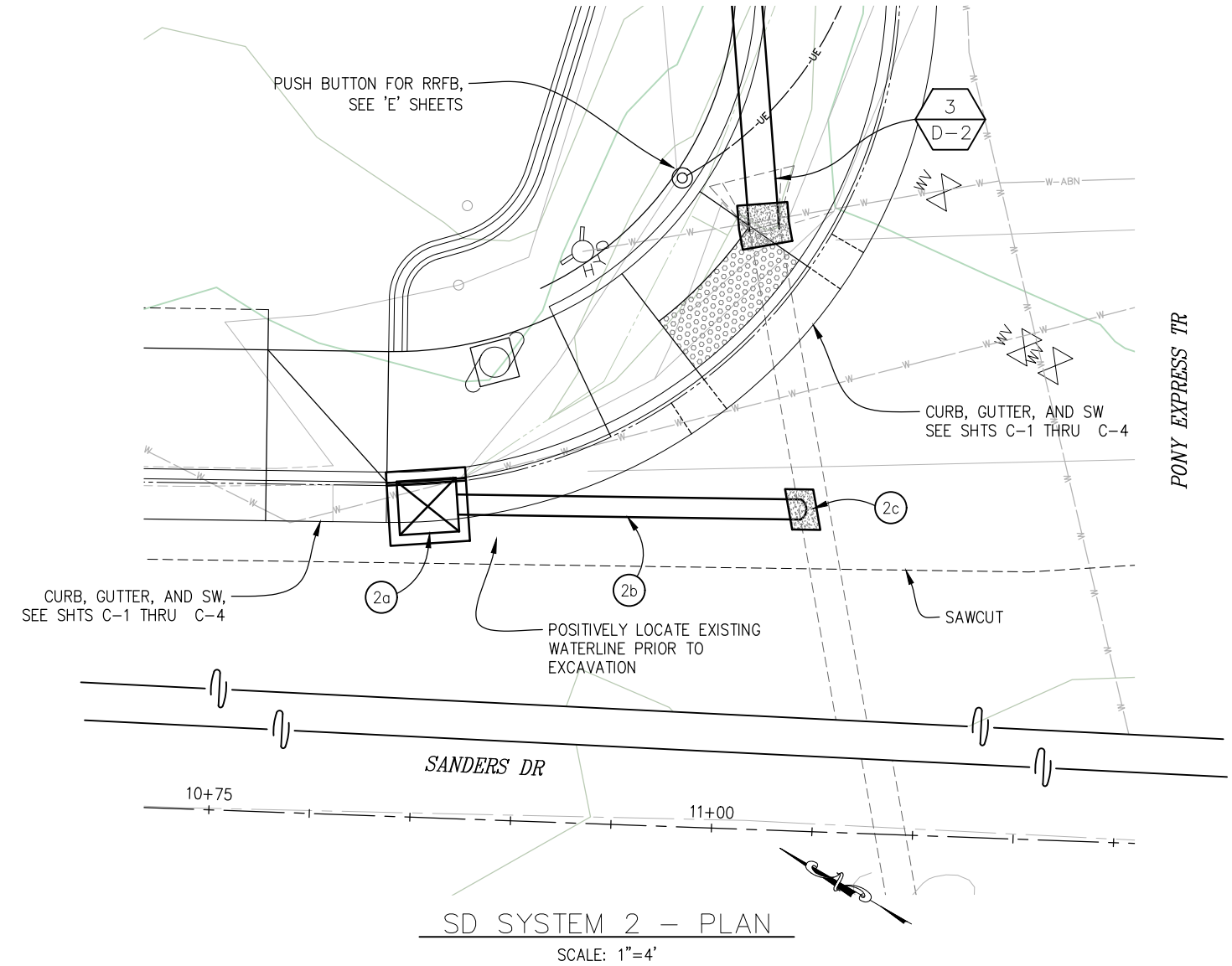
ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\D-Sheets.dwg Layout Tab: D-1 Jun 29, 2023 - 2:06pm dmarkowski
 FOR REDUCED PLANS



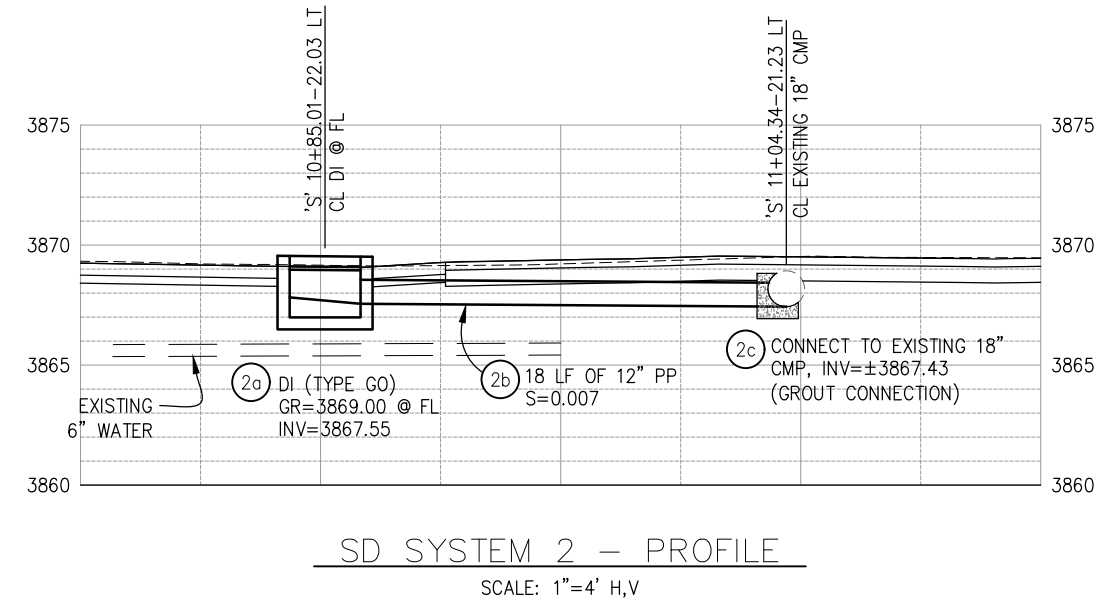
SD SYSTEM 1 - PLAN
 SCALE: 1"=4'



SD SYSTEM 1 - PROFILE
 SCALE: 1"=4' H,V

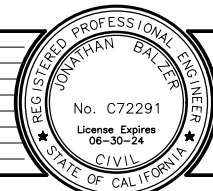


SD SYSTEM 2 - PLAN
 SCALE: 1"=4'



SD SYSTEM 2 - PROFILE
 SCALE: 1"=4' H,V

DRAINAGE
 SCALE : AS SHOWN



PREPARED UNDER THE SUPERVISION OF :
 [Signature]
 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

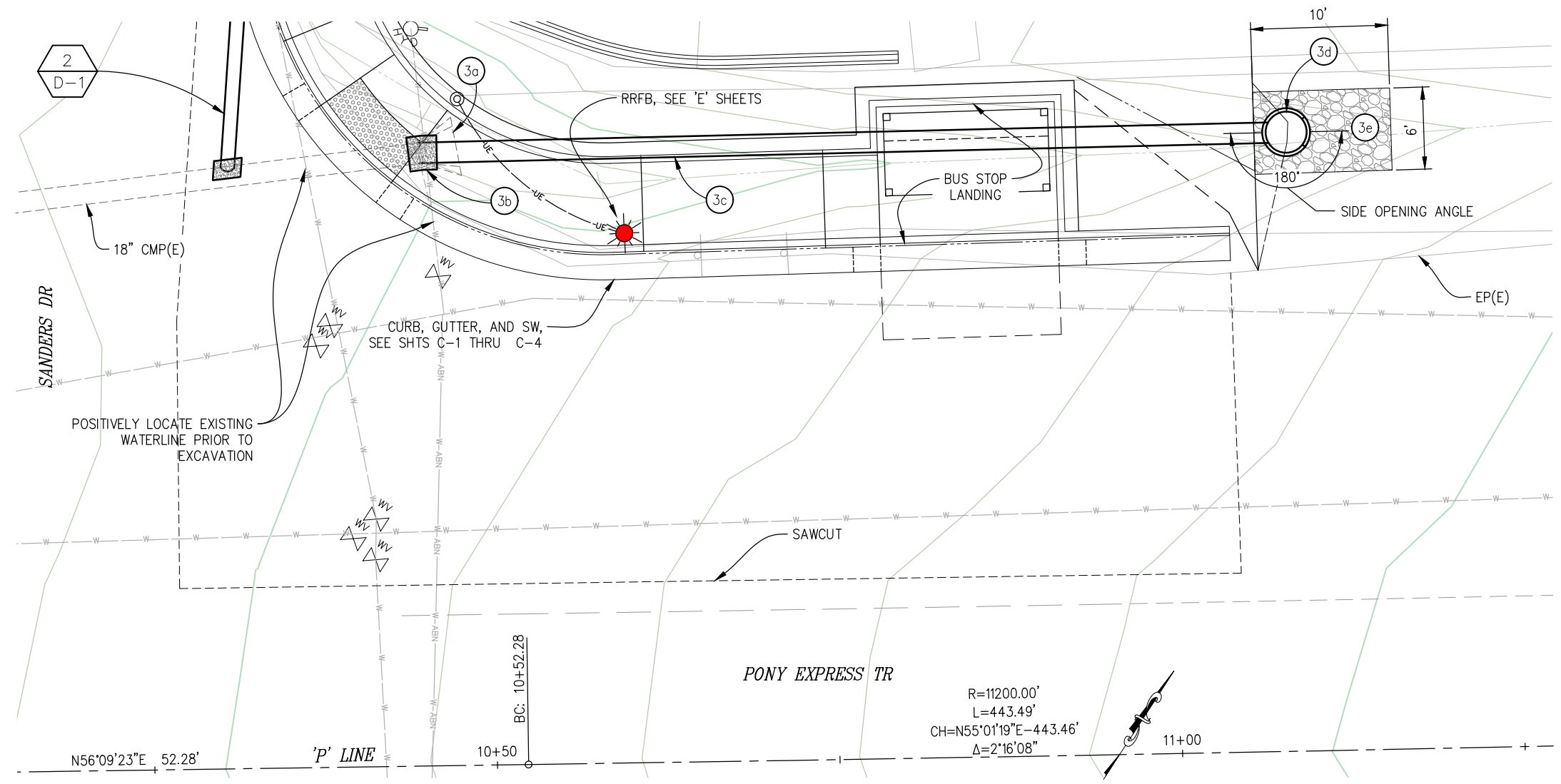


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

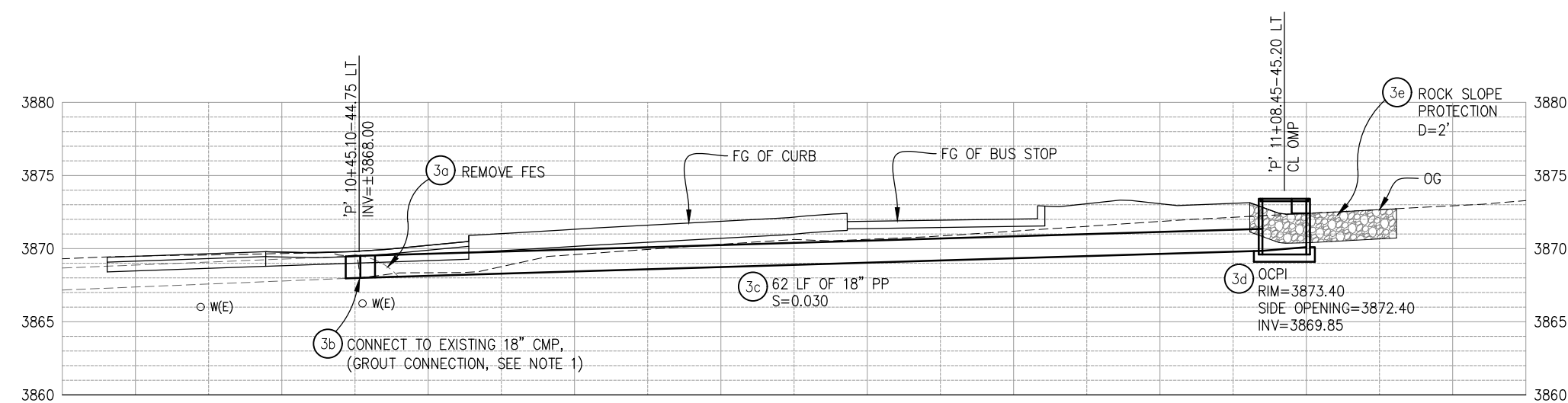
PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 D-1
 61 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\D-Sheets.dwg Layout Tab: D-2 Jun 29, 2023 - 2:06pm dmrkowski
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SD SYSTEM 3 - PLAN
SCALE: 1"=5'



SD SYSTEM 3 - PROFILE
SCALE: 1"=5' H,V

- NOTES:
1. CONNECTION TO EXISTING 18" CMP IS EXTREMELY SHALLOW, ENSURE THAT GROUTING REMAINS BELOW BOTTOM OF PROPOSED CURB, GUTTER, AND SIDEWALK. SEE SHTS C-1 THRU C-4 FOR FINISHED GRADES OF INTERSECTION RETURN.

REVISION	NUMBER	DATE	DESCRIPTION	BY

REGISTERED PROFESSIONAL ENGINEER
 JONATHAN BALZER
 No. C72291
 License Expires 06-30-24
 CIVIL
 STATE OF CALIFORNIA
 PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF	DRAWN: SGM
CHECKED: BF	DATE: 04/10/23
ROAD NUMBER: 025	

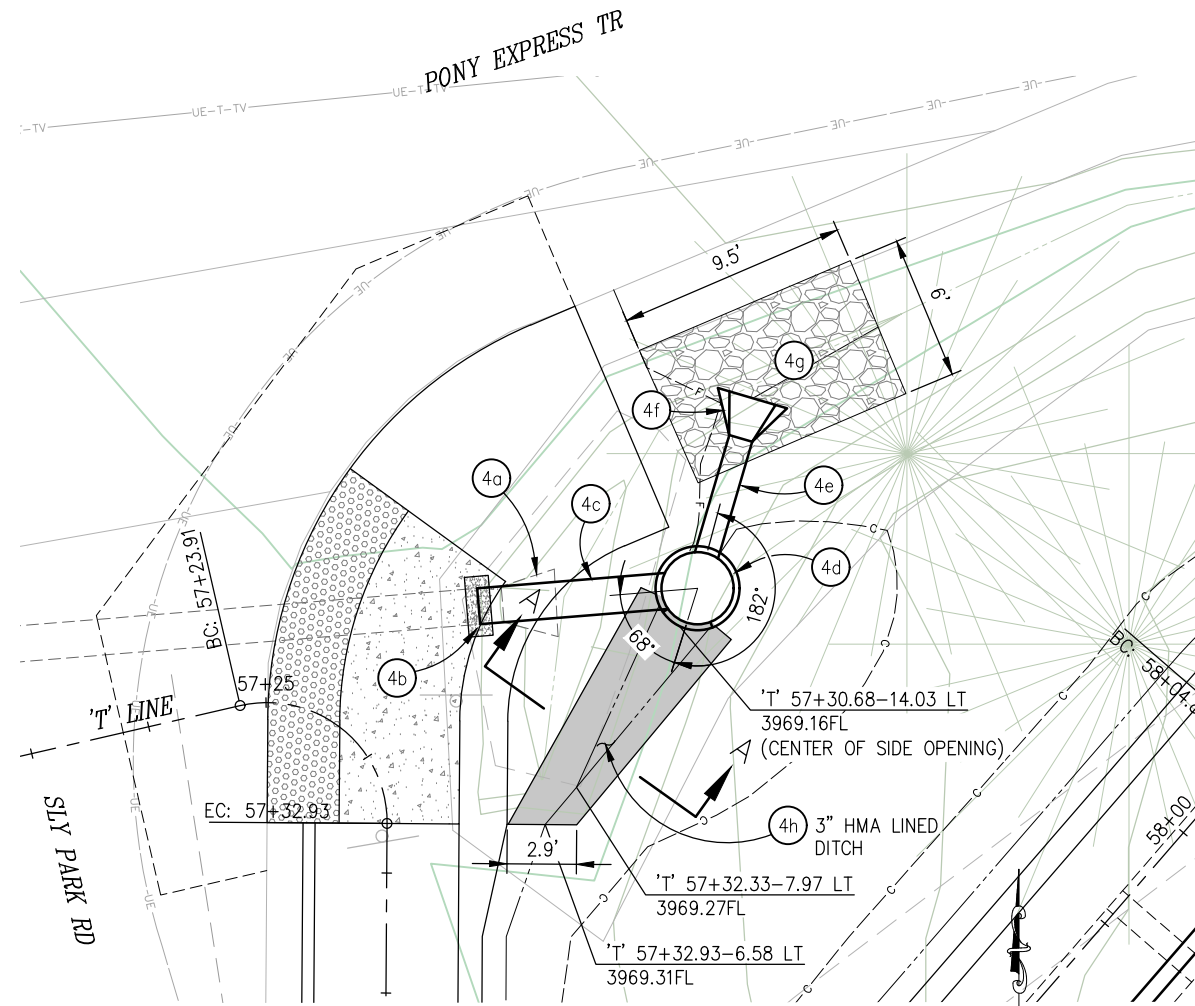


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

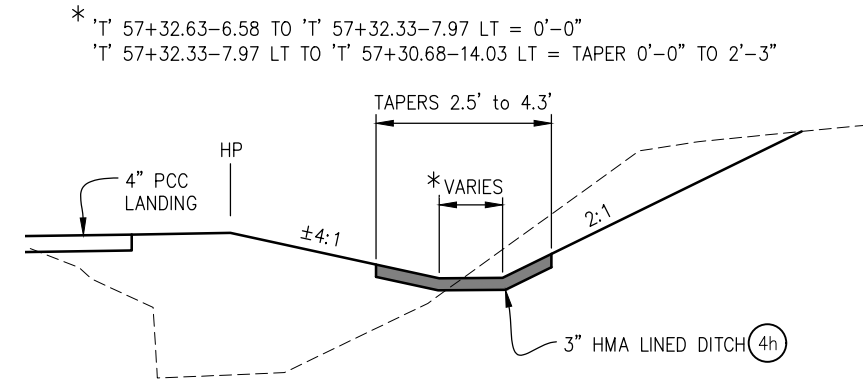
DRAINAGE SCALE : AS SHOWN
 PONY EXPRESS TRAIL BICYCLE, PEDESTRIAN AND ADA IMPROVEMENTS

SHEET	D-2
62 OF 87	
W.O. No.	97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\D-Sheets.dwg Layout Tab: D-3 Jun 29, 2023 - 2:06pm dmarkowski
 FOR REDUCED PLANS
 2
 1
 0

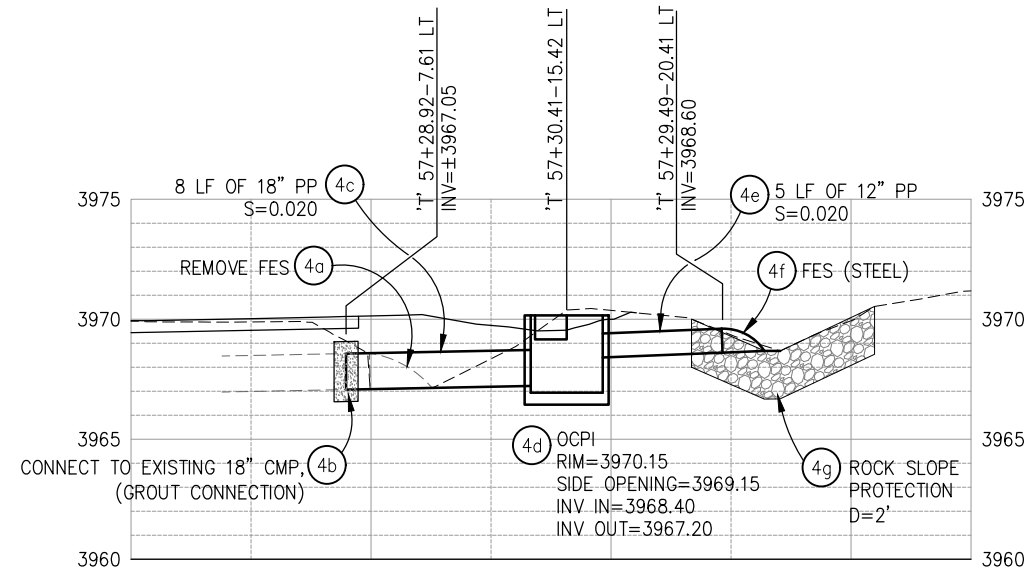


SD SYSTEM 4 - PLAN
SCALE: 1"=4'

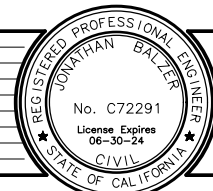


* 'T' 57+32.63-6.58 TO 'T' 57+32.33-7.97 LT = 0'-0"
 * 'T' 57+32.33-7.97 LT TO 'T' 57+30.68-14.03 LT = TAPER 0'-0" TO 2'-3"

SECTION A-A
NTS



SD SYSTEM 4 - PROFILE
SCALE: 1"=4' H,V



PREPARED UNDER THE SUPERVISION OF :
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025



COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

DRAINAGE
 SCALE : AS SHOWN

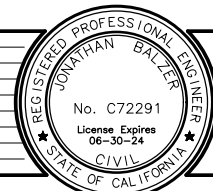
SHEET
 D-3
 63 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D_Projects\97019_Pony_Express_Class_2_BP\CADD_Files\Sheets\0-Sheets.dwg Layout Tab: D-4 Jun 29, 2023 - 2:06pm dmarkowski
 FOR REDUCED PLANS
 0 1 2

DRAINAGE PLAN SHEET NO.	DRAINAGE SYSTEM NO.	DRAINAGE UNIT	DI (TYPE GO)	DI (OCPI)	H INLET DEPTH [N]	12" PLASTIC PIPE	18" PLASTIC PIPE	12" FES (STEEL)	18" FES (STEEL)	RSP	RSP FABRIC	MISC HMA	CONNECT TO EXISTING PIPE	REMOVE 18" CMP	REMOVE FES	DESCRIPTION	STATION	DRAINAGE UNIT	DRAINAGE SYSTEM NO.	DRAINAGE PLAN SHEET NO.			
			EA	EA	FT	FT	FT	EA	EA	CY	SY	CY	EA	FT	EA								
D-1	1	a												12				a	1	D-1			
		b								4	15							b					
		c							1								S=0.040	'T' 10+51.19-17.20 LT			c		
		d					15														d		
		e							1												'T' 10+68.26-19.90 LT	e	
		f								4	15										f		
D-1	2	a	1															'S' 10+85.01-22.03 LT	a	2	D-1		
		b				18											S=0.007		b				
		c											1					'S' 11+04.34-21.23 LT	c				
D-2	3	a													1				'P' 10+45.10-44.75 LT	a	3	D-2	
		b					62						1					S=0.030		b			
		c		1	3.6														'P' 11+08.45-45.20 LT	c			
		d								4	15									d			
		e														1				e			
D-4	4	a																	'T' 57+28.92-7.61 LT	a	4	D-4	
		b											1							b			
		c					8											S=0.020		c			
		d		1	3.0															'T' 57+30.41-15.42 LT			d
		e				5													S=0.020				e
		f							1											'T' 57+29.49-20.41 LT			f
		g								4	15									g			
		h											1							h			
TOTAL			1	2		23	85	1	2	16	60	1	3		12	2							

NOTES:
 1. [N] NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY.

DRAINAGE QUANTITIES
SCALE : AS SHOWN



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

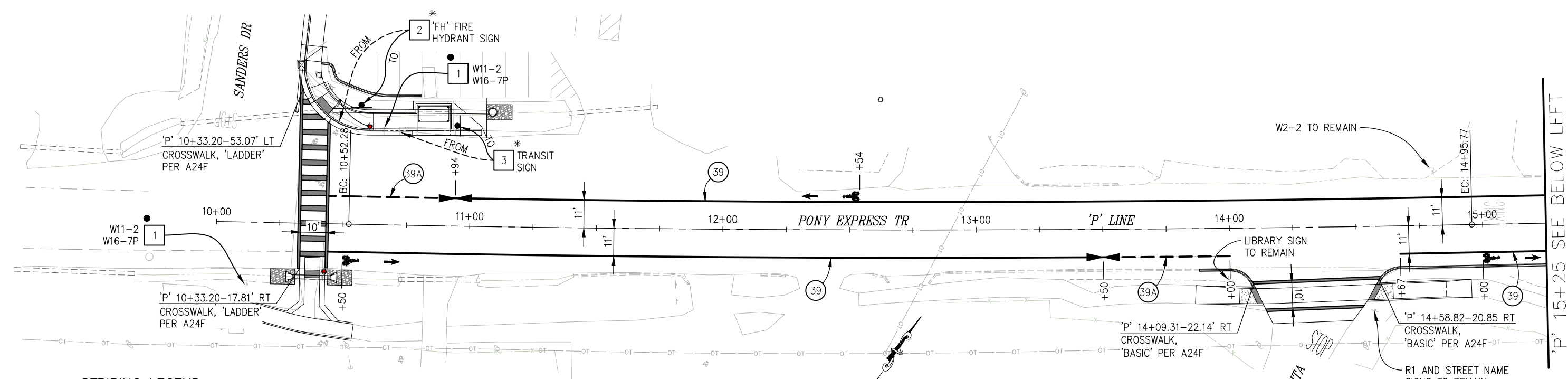


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 D-4
 64 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\SPD-Sheets.dwg
 Layout Tab: SPD-1 Jun 29, 2023 - 2:07pm dmarkowski
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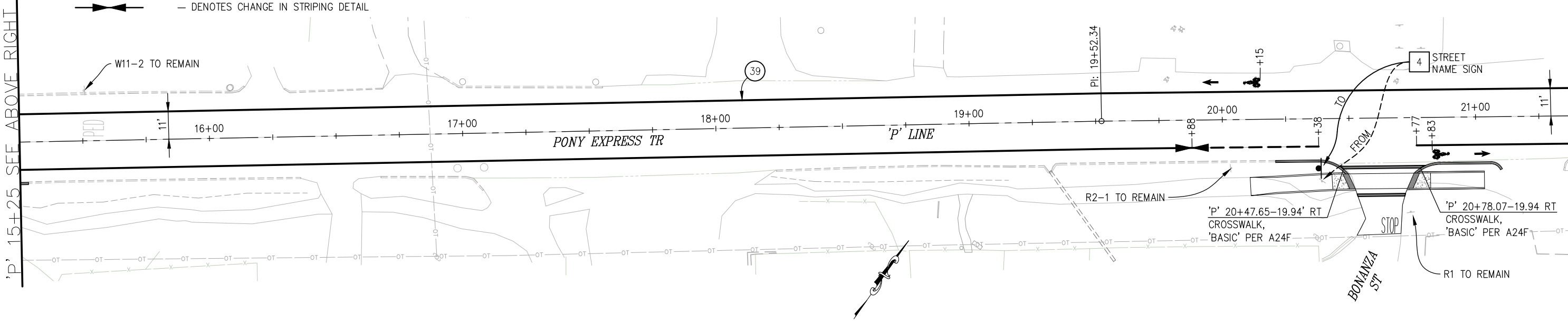
STRIPING LEGEND

- STRIPING DETAIL
- BIKE LANE SYMBOL WITH PERSON PER A24C
- BIKE LANE ARROW PER A24A
- PEDESTRIAN SYMBOL PER DETAIL 1, SHT SPD-6
- 'STOP' LEGEND PER A24D
- TYPE IV ARROW
- DENOTES CHANGE IN STRIPING DETAIL

SIGNING LEGEND

- SIGN NUMBER
- EXIST SIGN
- INSTALL SIGN
- REMOVE AND SALVAGE ROADSIDE SIGN
- RELOCATE ROADSIDE SIGN

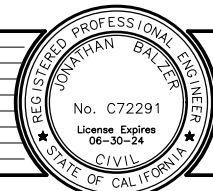
GENERAL NOTES:
 FOR GENERAL NOTES SEE SHT SPD-6



THIS SHEET ACCURATE FOR SIGNING AND PAVEMENT DELINEATION WORK ONLY

SIGNING AND PAVEMENT DELINEATION
 SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

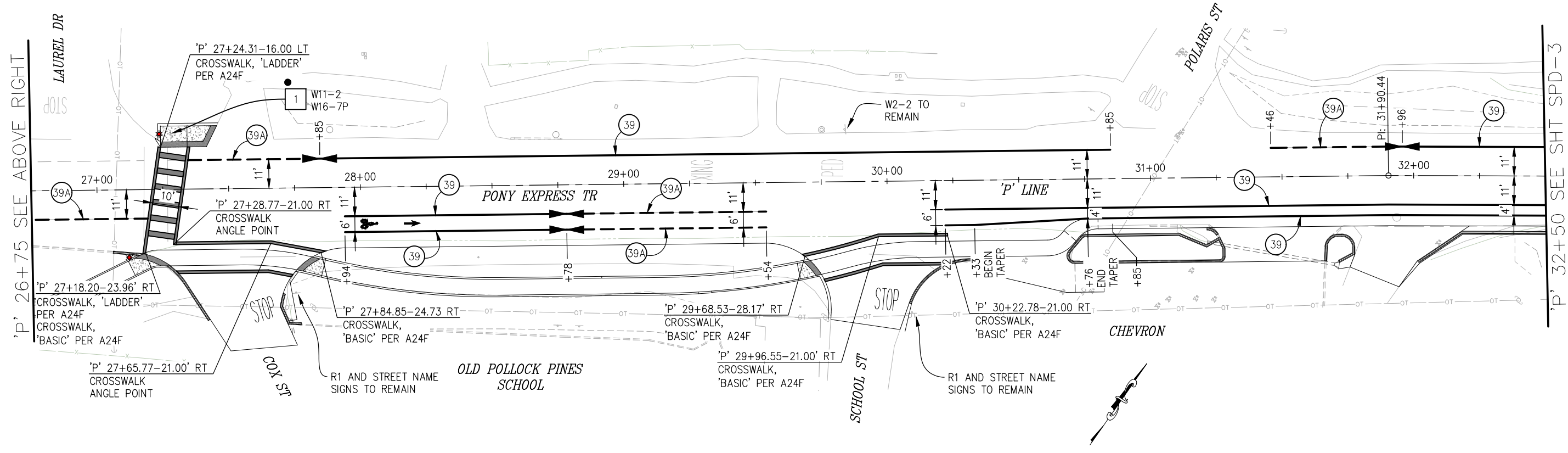
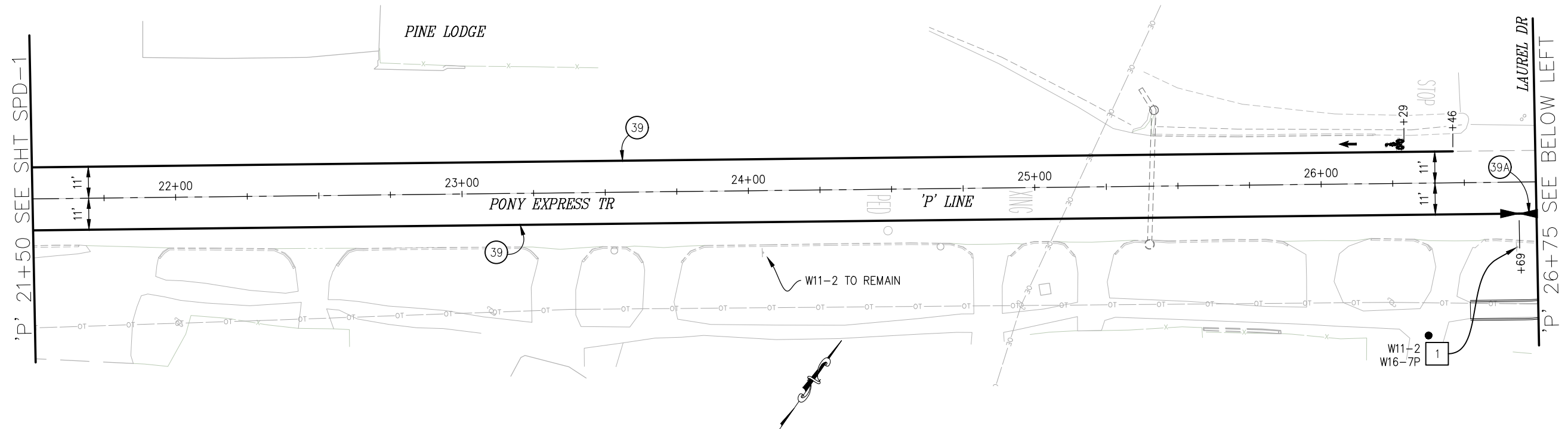


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 SPD-1
 65 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\SFD-Sheets.dwg Layout Tab: SPD-2 Jun 29, 2023 - 2:07pm dmarkowski
 FOR REDUCED PLANS



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SIGNING AND PAVEMENT DELINEATION
SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

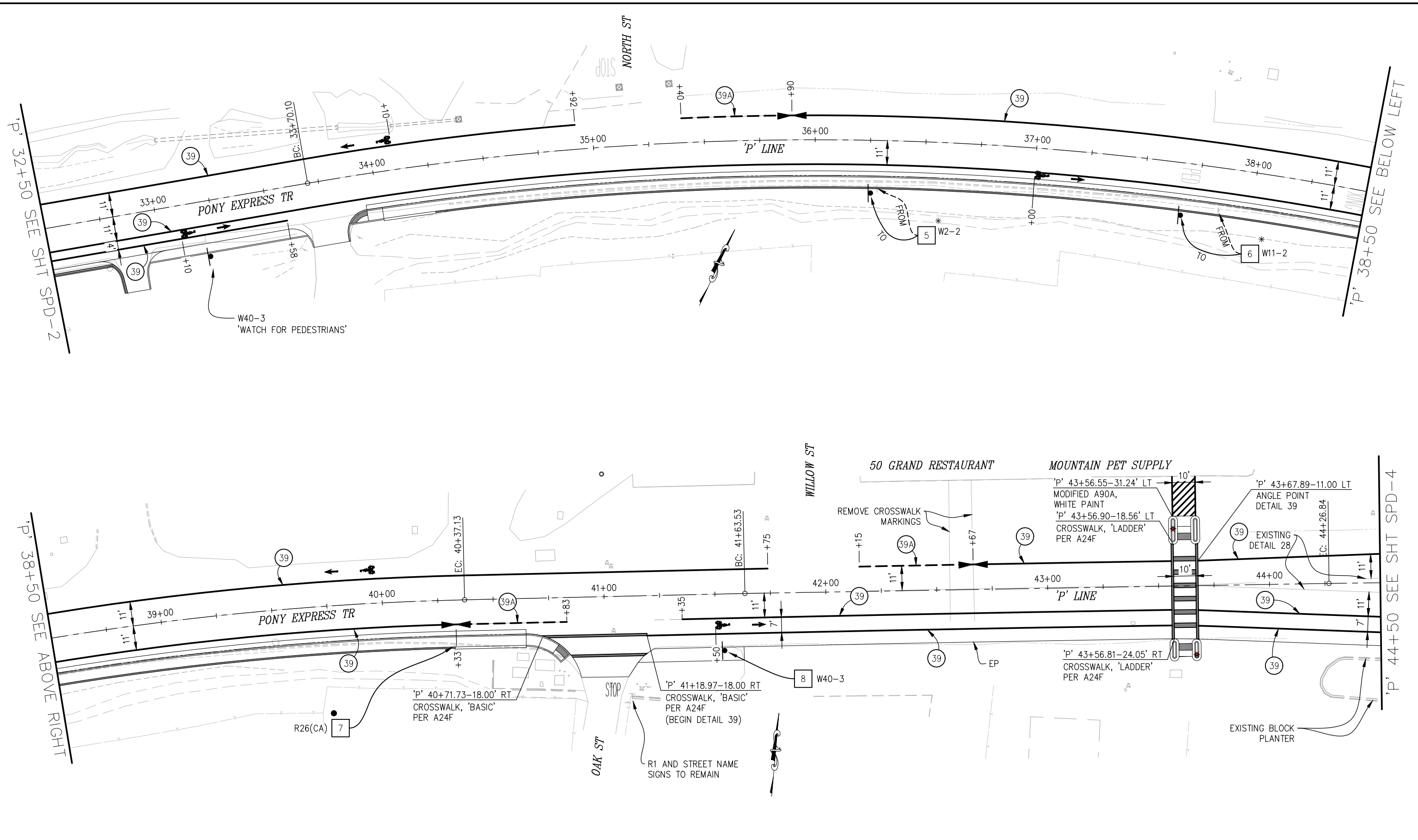


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 SPD-2
 66 OF 87
 W.O. No. 97019

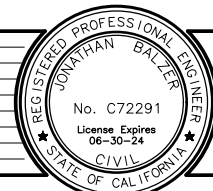
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 Layout Tab: SPD-3 Jun 29, 2023 - 2:07pm dmarkowski
 FOR REDUCED PLANS



THIS SHEET ACCURATE FOR SIGNING AND PAVEMENT DELINEATION WORK ONLY

SIGNING AND PAVEMENT DELINEATION
SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

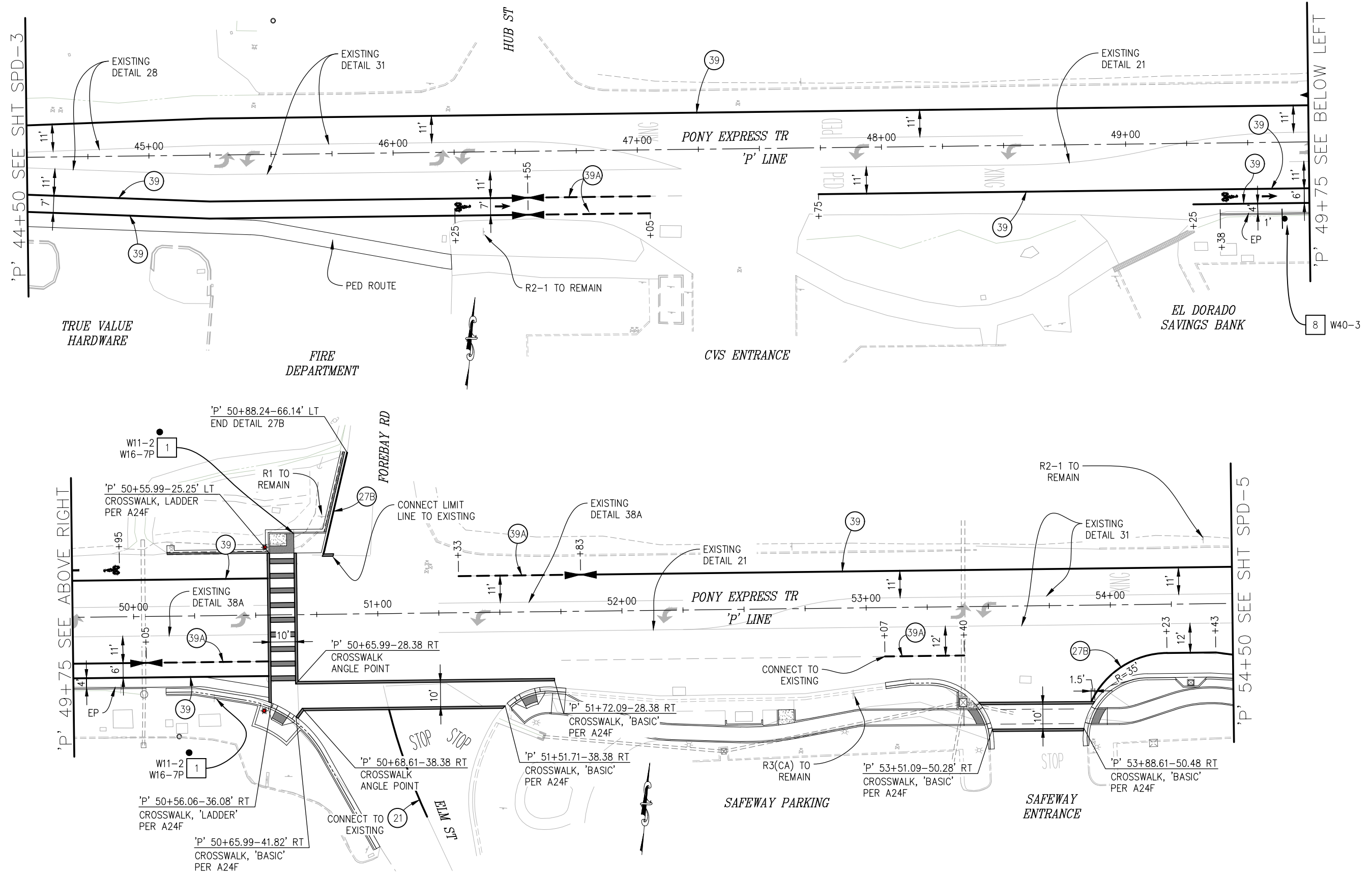


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 SPD-3
 67 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\SPD-Sheets.dwg Layout Tab: SPD-4 Jun 29, 2023 - 2:07pm dmarkowski
 FOR REDUCED PLANS



THIS SHEET ACCURATE FOR SIGNING AND PAVEMENT DELINEATION WORK ONLY

SIGNING AND PAVEMENT DELINEATION
SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

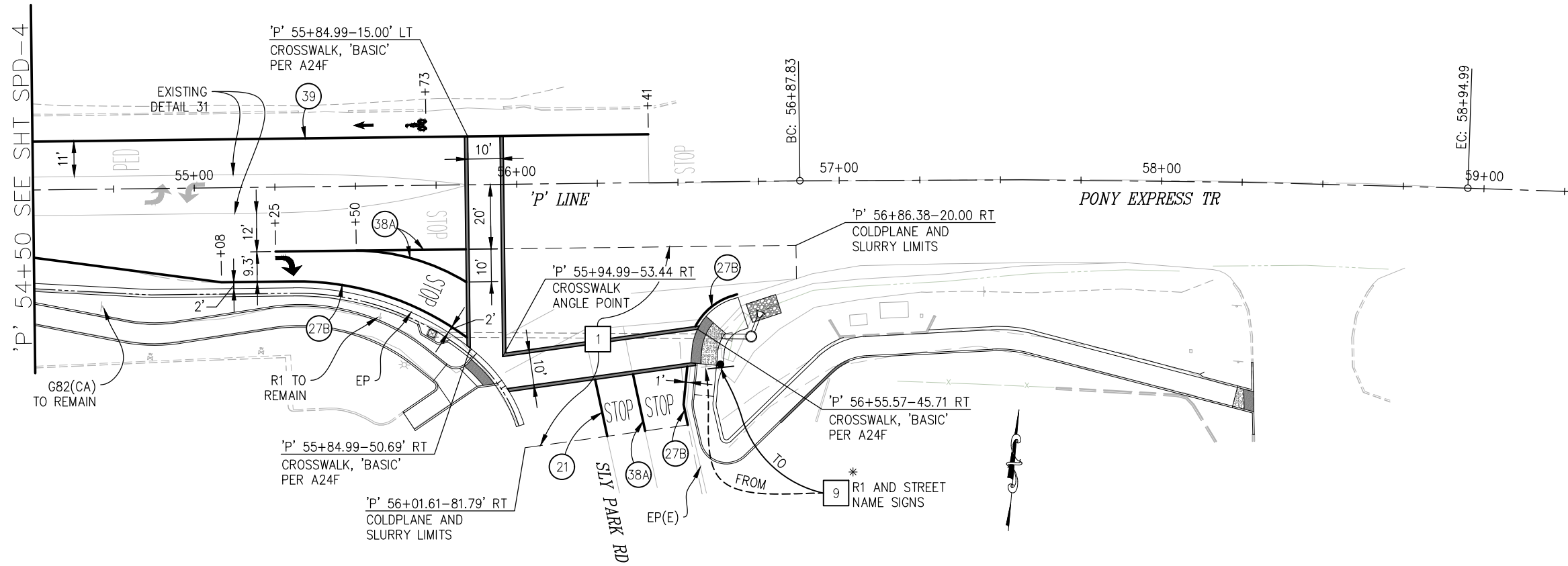


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 SPD-4
 68 OF 87
 W.G. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\SPD-Sheets.dwg Layout Tab: SPD-5 Jun 29, 2023 - 2:07pm dmarkowski



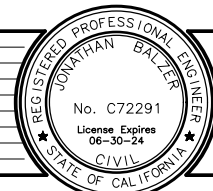
CONSTRUCTION NOTES:

1 - PRIOR TO STRIPING AND MARKINGS, SLURRY SEAL INTERSECTION WITHIN LIMITS SHOWN

THIS SHEET ACCURATE FOR SIGNING AND PAVEMENT DELINEATION WORK ONLY

SIGNING AND PAVEMENT DELINEATION
 SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025



COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 SPD-5
 69 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
Drawing name: Z:\Civil_3D\Projects\97019_Pony_Express_Class_2_BP\CADD_Files\Sheets\SPD-Sheets.dwg Layout Tab: SPD-6 Jun 29, 2023 - 2:07pm dmarkowski
FOR REDUCED PLANS

SIGN QUANTITIES															
SIGN NO.	SIGN	CALIFORNIA MUTCD CODE	PANEL SIZE (INCHES)	POST SIZE AND LENGTH			ROADSIDE SIGNS				EXISTING LOCATION	PROPOSED LOCATION (APPROXIMATE)	REMARKS		
				WOOD POST		METAL POST	ONE POST EA	TWO POST EA	RELOCATE EA	REMOVE EA					
				4"x4"	6"x6"	2 1/2"x2 1/2"									
1	PEDESTRIAN SIGN DIRECTIONAL ARROW	W11-2 W16-7P										1	'P' ±10+12 RT		REMOVE AND SALVAGE EXISTING SIGNS
												1	'P' ±10+65 LT		REMOVE AND SALVAGE EXISTING SIGNS
												1	'P' ±26+68 RT		REMOVE AND SALVAGE EXISTING SIGNS
												1	'P' ±27+28 LT		REMOVE AND SALVAGE EXISTING SIGNS
												1	'P' ±50+33 RT		REMOVE AND SALVAGE EXISTING SIGNS
												1	'P' ±50+66 LT		REMOVE AND SALVAGE EXISTING SIGNS
2	FIRE HYDRANT SIGN					8	1		1		'P' ±10+48 LT	'P' 10+56 LT			
3	TRANSIT SIGN					8	1		1		'P' ±10+71 LT	'P' 10+94 LT			
4	STREET NAME SIGN					12	1		1		'P' ±20+39 RT	'P' 20+38 R			
5	SIDE ROAD AHEAD	W2-2				8	1		1		'P' ±36-29 RT	'P' 36+25 RT		PLACE BEHIND RETAINING WALL	
6	PEDESTRIAN CROSSING	W11-2				8	1		1		'P' ±37+85 RT	'P' 37+68 RT		PLACE BEHIND RETAINING WALL	
7	NO PARKING	R26(CA)									'P' ±40+32 RT				
8	WATCH FOR PEDESTRIANS	W40-3				12	1					'P' 41+54 RT			
						12	1					'P' 49+65 RT			
9	'STOP' SIGN STREET NAME SIGN	R1 STREET NAME				14	1				'P' ±56+58 RT	'P' 56+62 RT			
							TOTAL	8		5	7				

THERMOPLASTIC STRIPING					
STANDARD PLAN NO.	FROM	TO	THERMOPLASTIC WET NIGHT VISIBILITY		
			WHITE FT	YELLOW FT	
DETAIL 21	'P' 56+24 RT	'P' 56+27 RT	18		
	'P' 51+04 RT	'P' 51+19 RT	47		
DETAIL 27B	'P' 50+78 LT	'P' 50+88 LT	43		
	'P' 53+92 RT	'P' 55+84 RT	205		
	'P' 56+52 RT	'P' 56+52 RT	18		
DETAIL 38A	'P' 55+25 RT	'P' 55+84 RT	59		
	'P' 55+50 RT	'P' 55+84 RT	36		
	'P' 55+35 RT	'P' 56+39 RT	18		
DETAIL 39	'P' 10+94 LT	'P' 26+46 LT	1552		
	'P' 10+44 RT	'P' 13+50 RT	306		
	'P' 14+67 RT	'P' 19+88 RT	521		
	'P' 20+77 RT	'P' 26+69 RT	593		
	'P' 27+85 LT	'P' 30+85 LT	300		
	'P' 27+94 RT	'P' 28+78 RT	84		
	'P' 27+94 RT	'P' 28+78 RT	84		
	'P' 30+22 RT	'P' 40+33 RT	1005		
	'P' 30+22 RT	'P' 33+58 RT	336		
	'P' 31+96 LT	'P' 34+92 LT	298		
	'P' 35+90 LT	'P' 41+75 LT	588		
	'P' 41+35 RT	'P' 43+57 RT	221		
	'P' 41+19 RT	'P' 43+57 RT	237		
	'P' 43+68 LT	'P' 50+55 LT	1079		
	'P' 43+68 RT	'P' 46+55 RT	287		
	'P' 43+68 RT	'P' 46+55 RT	287		
	'P' 47+75 RT	'P' 50+05 RT	231		
	'P' 49+25 RT	'P' 50+55 RT	128		
	'P' 51+83 LT	'P' 56+41 LT	458		
	DETAIL 39A	'P' 10+44 LT	'P' 10+94 LT	50	
		'P' 13+50 RT	'P' 14+00 RT	50	
'P' 19+88X RT		'P' 20+38 RT	50		
'P' 26+69 RT		'P' 27+19 RT	50		
'P' 27+35 LT		'P' 27+85 LT	50		
'P' 28+78 RT		'P' 29+54 RT	76		
'P' 28+78 RT		'P' 29+54 RT	76		
'P' 31+46 LT		'P' 31+96 LT	50		
'P' 35+40 LT		'P' 35+40 LT	50		
'P' 40+33 RT		'P' 40+83 RT	50		
'P' 42+15 LT		'P' 42+67 LT	52		
'P' 46+55 RT		'P' 47+05 RT	50		
'P' 46+55 RT		'P' 47+05 RT	50		
'P' 50+05 RT	'P' 50+55 RT	50			
'P' 51+33 LT	'P' 51+83 LT	50			
'P' 53+07 RT	'P' 53+40 RT	33			
SUBTOTAL			9876		
TOTAL			9876		

PAVEMENT MARKING				
DESCRIPTION	THERMOPLASTIC FT2	DETAIL	STANDARD DRAWING	REMARKS
BIKE SYMBOL WITH PERSON	112	-	A24C	16 @ 7 S.F.
BIKE LANE ARROW	56	-	A24A	16 @ 3.5 S.F.
CROSSWALK	2480	-	A24F	
NO PARKING	40	-	A90A	
TOTAL	2688			

GENERAL NOTES:

- ALL STRIPING SHALL BE RECESSED THERMOPLASTIC WITH ENHANCED WET-NIGHT VISIBILITY, AND ALL PAVEMENT MARKINGS, CROSSWALKS, AND LIMIT LINES SHALL BE THERMOPLASTIC WITH ENHANCED WET-NIGHT VISIBILITY, UNLESS OTHERWISE NOTED. ALL EXISTING STRIPING, CROSSWALK, LIMIT LINES, AND PAVEMENT MARKINGS TO BE REPLACED SHALL BE GROUND OFF.
- ALL PAVEMENT MARKINGS ARE PER CALTRANS STANDARD PLANS.
- ALL STATION REFERENCES ARE TO 'P' LINE UNLESS OTHERWISE NOTED.
- LOCATIONS OF SIGNS SHOWN ARE APPROXIMATE. EXACT LOCATION TO BE DETERMINED BY THE ENGINEER IN THE FIELD.
- VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES PRIOR TO SIGN POST INSTALLATION.
- ALL SIGN CODES SHOWN ARE FEDERAL SIGN CODES UNLESS DESIGNATED AS CALIFORNIA SIGN CODES.
- ALL 'STOP' LEGENDS WILL BE PLACED 8' BEHIND CROSSWALK/LIMIT LINE UNLESS OTHERWISE NOTED.
- BIKE LEGEND AND BIKE LANE ARROW WILL BE SPACED 5' APART LONGITUDINALLY.
- CROSSWALK WIDTH DIMENSION OF 10' IS TO INSIDE OF LONGITUDINAL MARKINGS
- ALL 'LADDER' TYPE CROSSWALKS SHALL HAVE 2' STRIPES WITH 4' SPACING BETWEEN
- ALL PERMANENT SIGNS WILL BE INSTALLED 2" X 2", 11 GAUGE GALVANIZED POSTS FOR SINGLE SIGNS, AND 2.5" X 2.5", 11 GAUGE GALVANIZED POSTS FOR LARGE OR MULTIPLE SIGNS, UNLESS OTHERWISE NOTED.
- POST LENGTHS GIVEN ARE APPROXIMATE. EXACT LENGTH TO BE DETERMINED BY THE ENGINEER.
- ALL PERMANENT SIGNS SHALL BE 12 GAUGE (0.078") ALUMINUM PANELS.
- ALL EXISTING MARKERS/DELINEATORS WITHIN THE CONSTRUCTION AREA SHALL BE REMOVED AND SALVAGED UNLESS OTHERWISE NOTED.
- ANY RELOCATED SIGNS DAMAGED BY THE RELOCATION PROCESS SHALL BE REPLACED AT CONTRACTOR'S EXPENSE. DAMAGED SIGNS ARE TO BE SALVAGED AND RETURNED TO EL DORADO COUNTY.
- ALL EXISTING SIGNS NOT SHOWN FOR REMOVAL, RELOCATION, OR RESETTING SHALL REMAIN IN PLACE.

THIS SHEET ACCURATE FOR SIGNING AND PAVEMENT DELINEATION WORK ONLY

SIGNING AND PAVEMENT DELINEATION SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 License Number: C72291
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

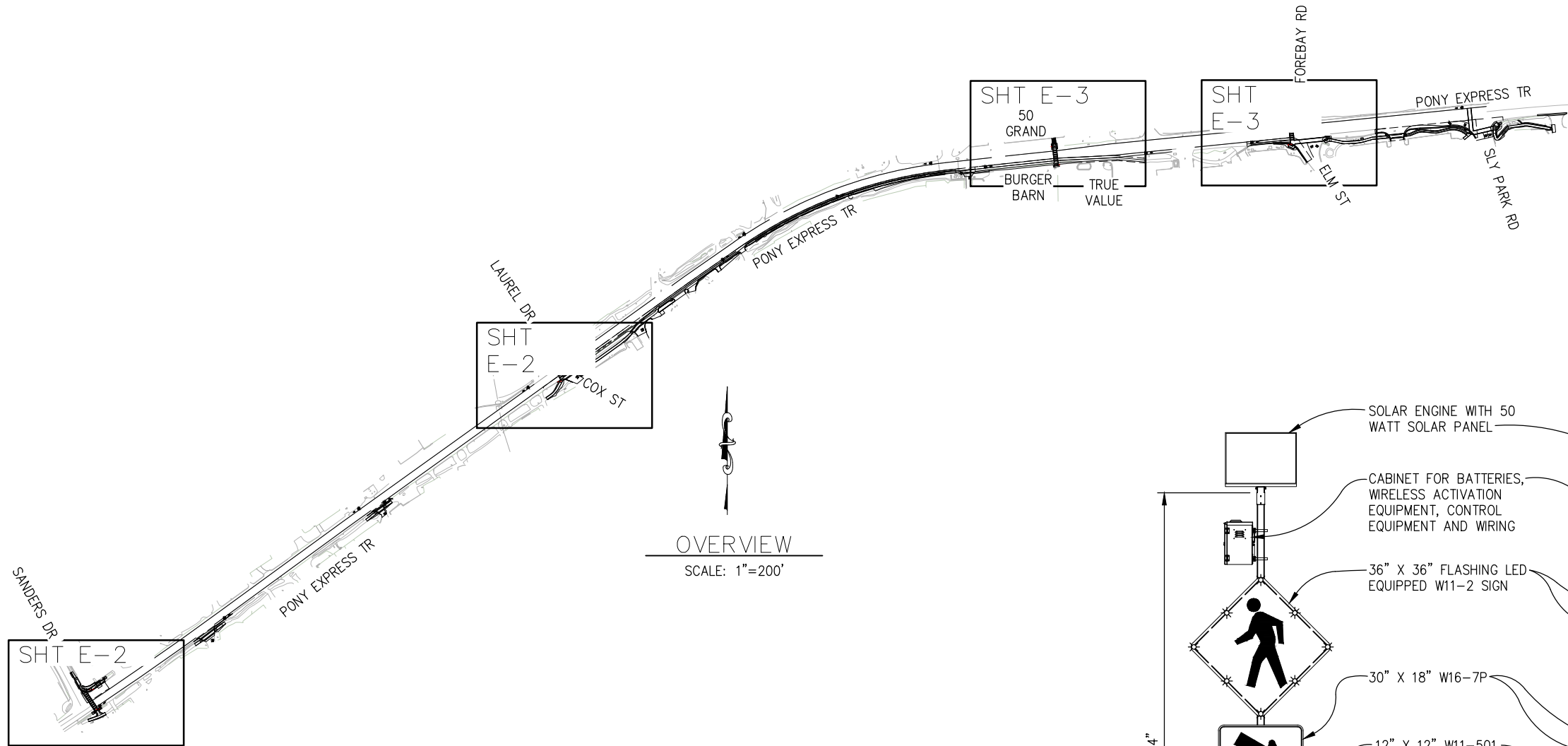


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 SPD-6
 70 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\E-Sheets.dwg Layout Tab: E-1 Jun 29, 2023 - 2:07pm dmarkowski



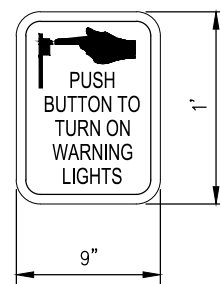
OVERVIEW
 SCALE: 1"=200'

GENERAL NOTES:

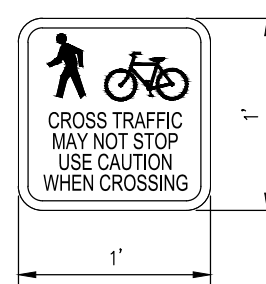
1. PLACE TWO W11-2 AND TWO W16-7 SIGNS, EACH FACING ON COMING TRAFFIC.
2. PLACE PEDESTRIAN PUSH BUTTON AND SIGNS R10-25 & W11-501 ON POLES LOCATED ON EITHER SIDE OF ROADWAY FACING PEDESTRIAN LANDING.
3. PUSH BUTTONS MUST COMPLY W/ SECTIONS 4E.08-4E.13 OF THE MUTCD.

CONSTRUCTION NOTES:

- ① — B.C. SITE SERVICE BREAKAWAY SYSTEM OR EQUIVALENT
- ② — TAPCO "MINNEAPOLIS" STYLE DECORATIVE BASE COVER OR EQUIVALENT (FOREST GREEN FINISH)

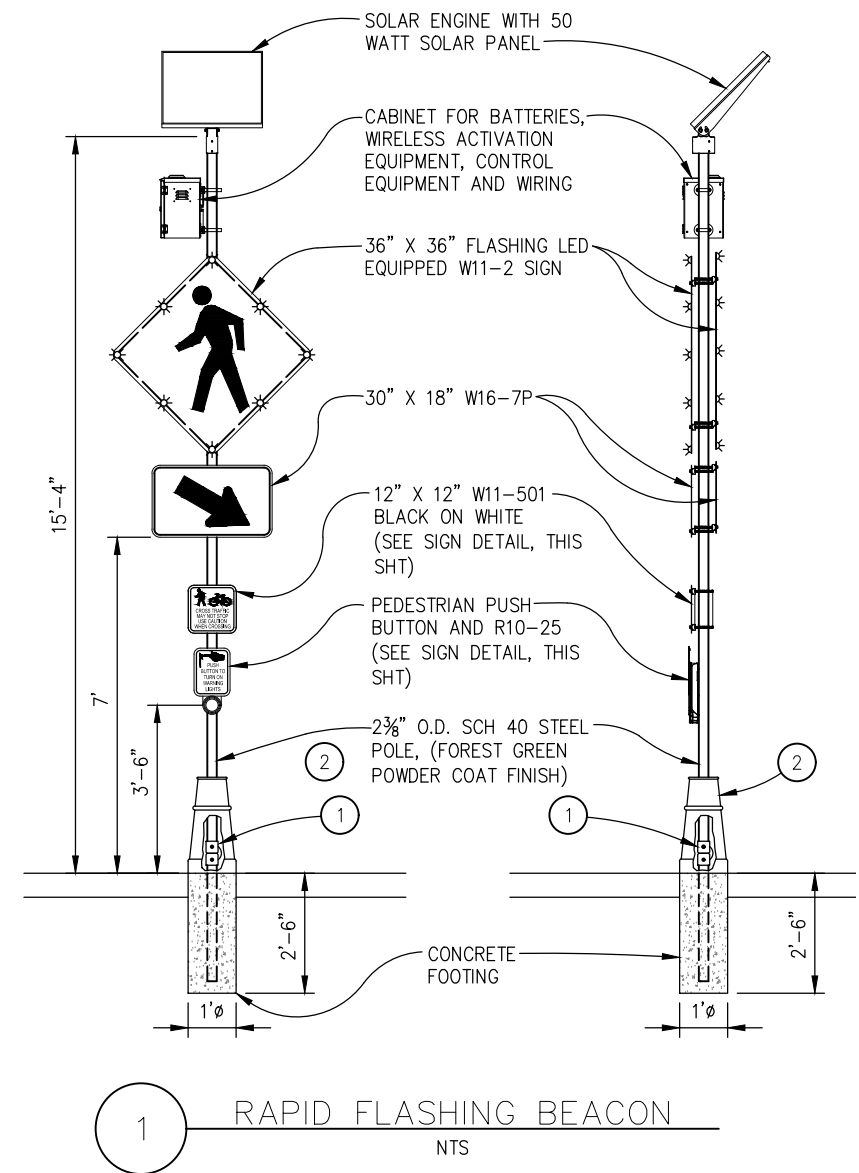


R10-25 SIGN



W11-501 SIGN

SIGN DETAIL



1 RAPID FLASHING BEACON
 NTS

ELECTRICAL PLANS
 SCALE : AS SHOWN



PREPARED UNDER THE SUPERVISION OF :
 [Signature]
 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025

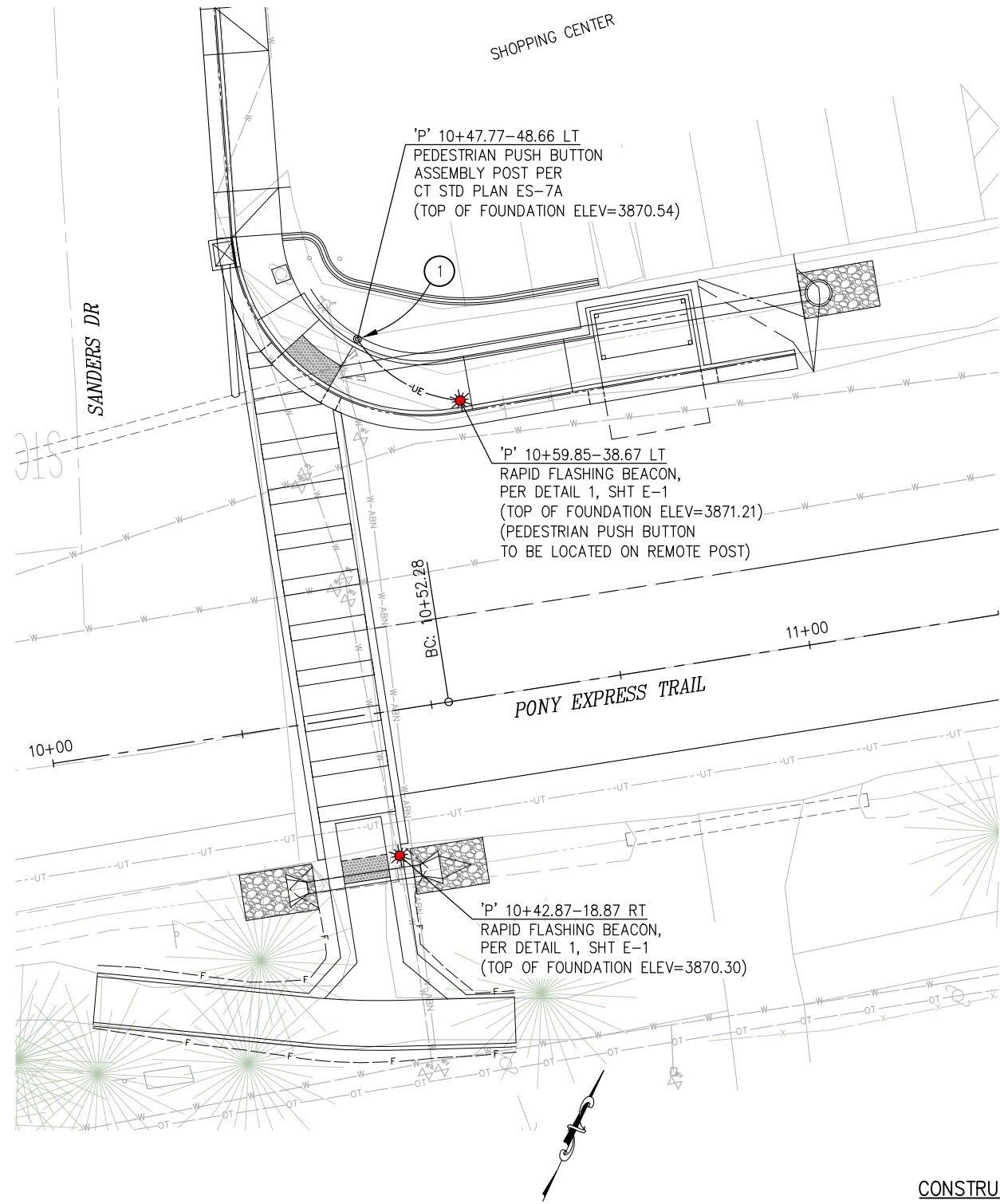


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 E-1
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 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\E-Sheets.dwg Layout Tab: E-2 Jun 29, 2023 - 2:07pm dmarkowski
 FOR REDUCED PLANS

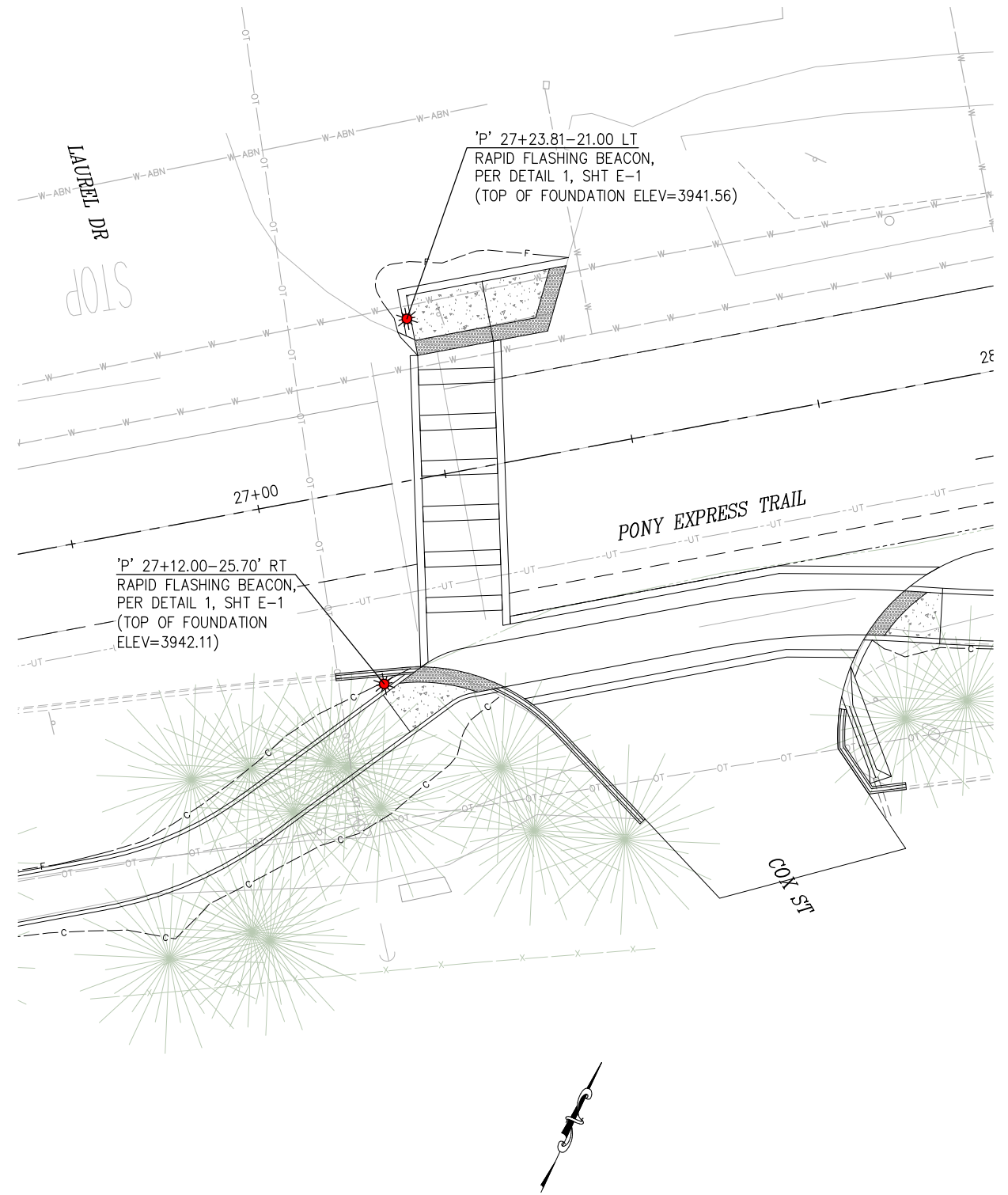


RAPID FLASHING BEACONS
(PONY EXPRESS TRAIL AND SANDERS DR)

SCALE: 1"=10'

CONSTRUCTION NOTES:

- ① — PEDESTRIAN PUSH BUTTON AND R10-25 SIGN TO BE LOCATED ON THIS POST



RAPID FLASHING BEACONS
(PONY EXPRESS TRAIL AND COX ST)

SCALE: 1"=10'



PREPARED UNDER THE SUPERVISION OF:

 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025



COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

ELECTRICAL PLANS
 SCALE : AS SHOWN

SHEET
 E-2
 72 OF 87
 W.O. No.
 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\E-Sheets.dwg Layout Tab: E-3 Jun 29, 2023 - 2:07pm dmarkowski
 FOR REDUCED PLANS

50 GRAND RESTAURANT

VACANT BUILDING

RAISED PEDESTRIAN ISLAND

'P' 43+56.92-25.56' LT
RAPID FLASHING BEACON,
PER DETAIL 1, SHT E-1
(TOP OF FOUNDATION
ELEV=3977.17)

43+00

PONY EXPRESS TRAIL

44+00

RAISED PEDESTRIAN ISLAND

'P' 43+66.81-31.30 RT
RAPID FLASHING BEACON,
PER DETAIL 1, SHT E-1
(TOP OF FOUNDATION
ELEV=3946.60)

BURGER BARN

TRUE VALUE
HARDWARE

RAPID FLASHING BEACONS
(PONY EXPRESS TRAIL AT 50 GRAND RESTAURANT)

SCALE: 1"=10'

'P' 50+54.07-27.75' LT
RAPID FLASHING BEACON,
PER DETAIL 1, SHT E-1
(TOP OF FOUNDATION
ELEV=3969.30)

FOREBAY RD

51+00

PONY EXPRESS TRAIL

ELM ST

'P' 50+53.05-39.20' RT
RAPID FLASHING BEACON,
PER DETAIL 1, SHT E-1
(TOP OF FOUNDATION
ELEV=3959.90)

RAPID FLASHING BEACONS
(PONY EXPRESS TRAIL AND FOREBAY RD)

SCALE: 1"=10'

ELECTRICAL PLANS
SCALE : AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025

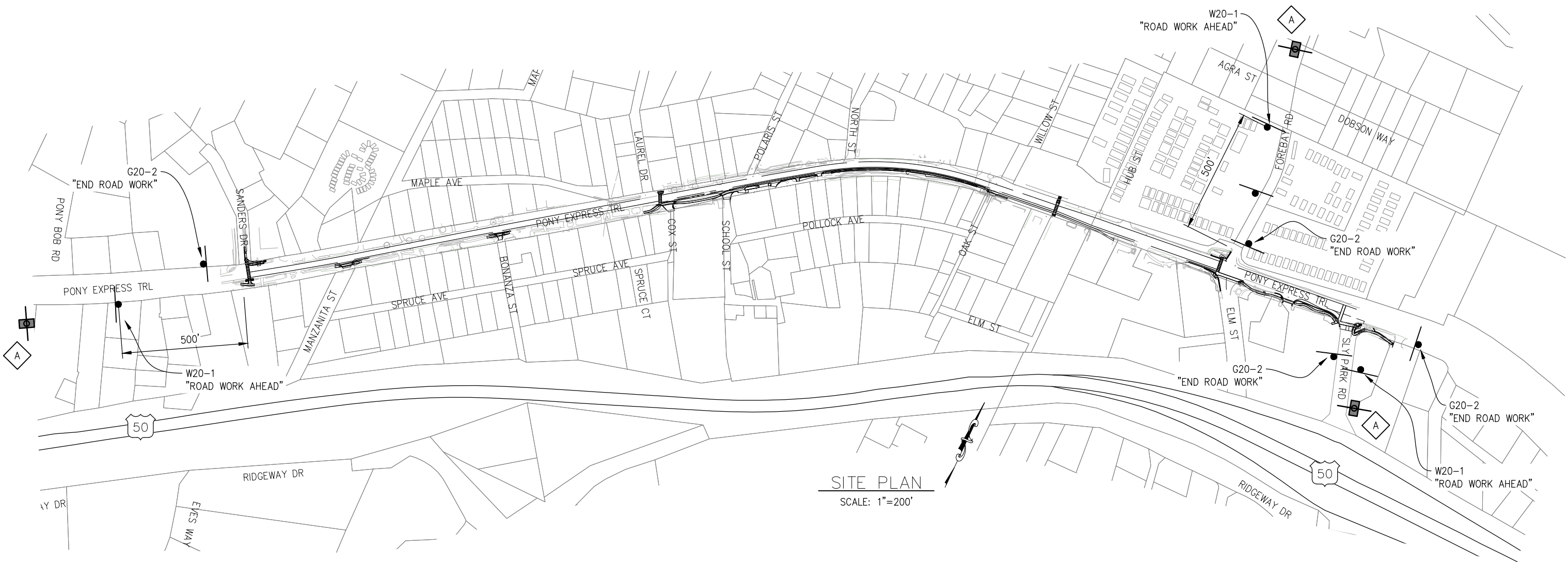


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
E-3
73 OF 87
W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\CS-Sheets.dwg Layout Tab: CS-1 Jun 29, 2023 - 2:08pm dmrkowski
 FOR REDUCED PLANS
 2
 1
 0



SITE PLAN
SCALE: 1"=200'

PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) TABLE		
MESSAGE	FIRST FLASH	SECOND FLASH
A	ROAD WORK AHEAD	PREPARE TO STOP

LEGEND:

- — CONSTRUCTION SIGN (TYPE AS SHOWN)
- — PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

GENERAL NOTES:

PCMS SIGN LOCATION AND MESSAGE DETAILS AS DIRECTED BY ENGINEER

CONSTRUCTION AREA SIGNS
SCALE : AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025

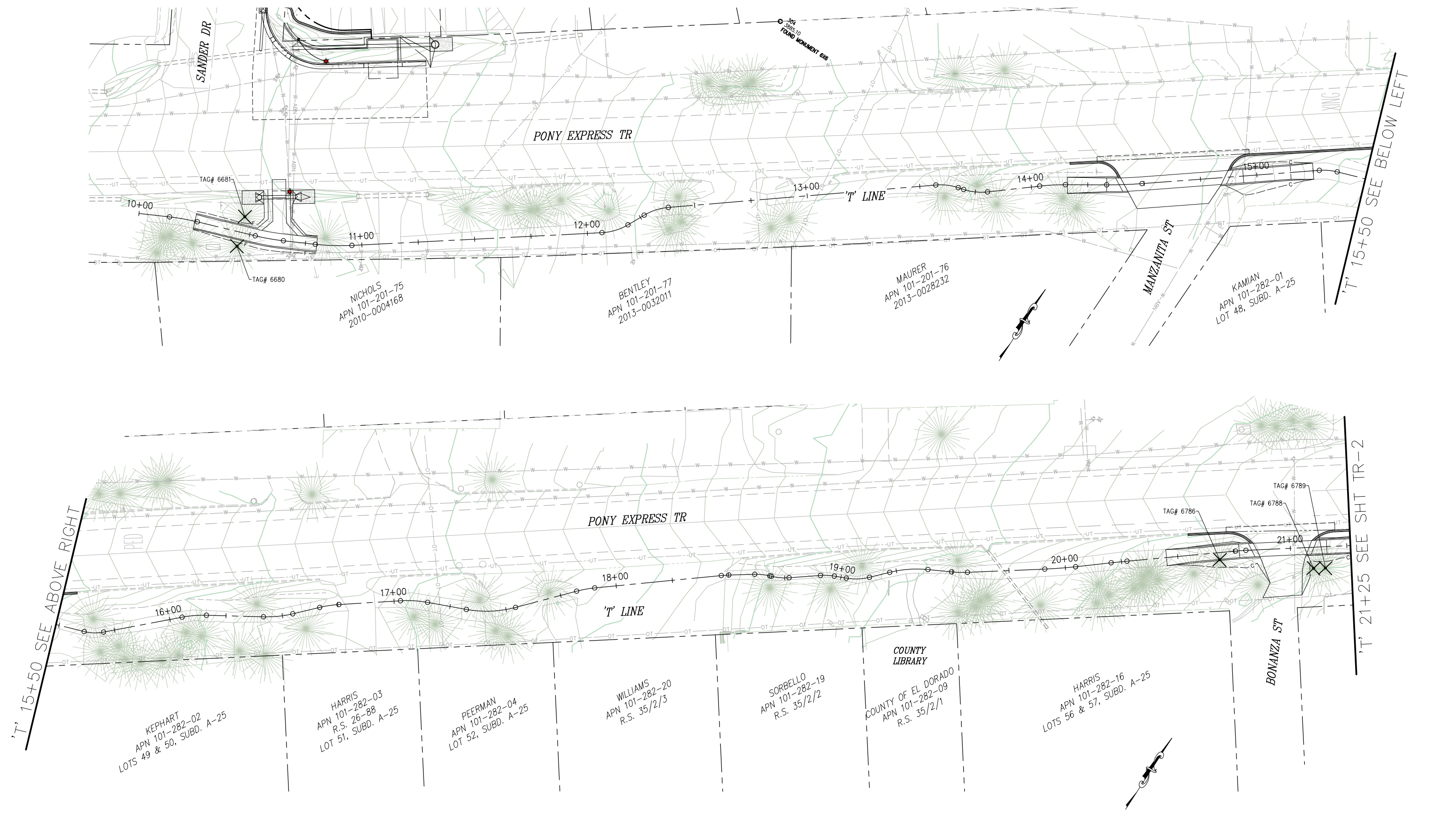


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

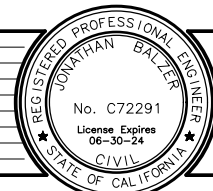
SHEET
CS-1
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W.O. No.
97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D\Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\TR-Sheets.dwg Layout Tab: TR-1 Jun 29, 2023 2:08pm dmarkowski



FOR REDUCED PLANS
 2
 1
 0

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025



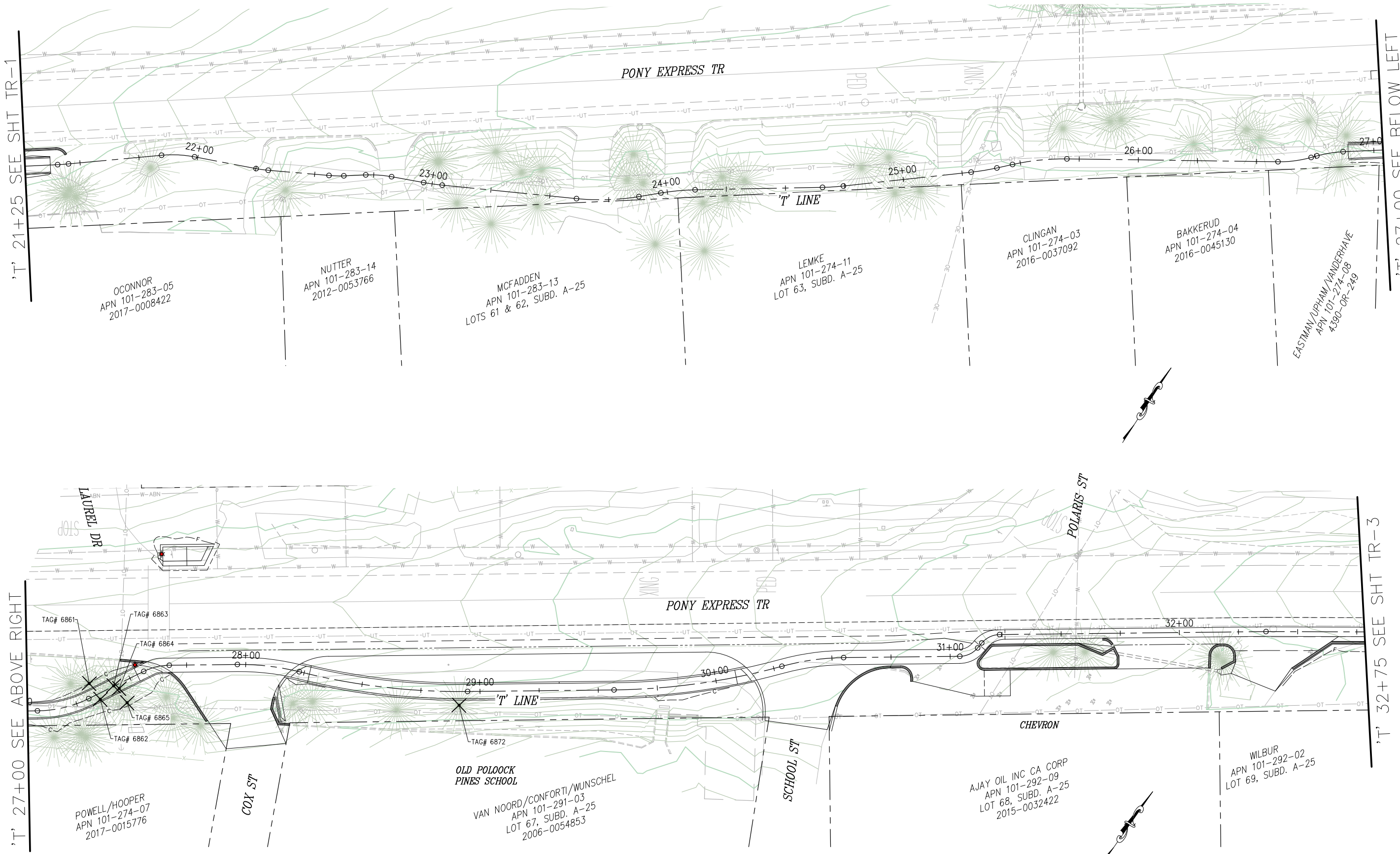
COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 TR-1
 75 OF 87
 W.O. No. 97019

TREE REMOVAL
 SCALE : 1" = 20'

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019_Pony Express Class 2 BP\CADD\Files\Sheets\TR-Sheets.dwg Layout Tab: TR-2 Jun 29, 2023 - 2:08pm dmarkowski



'T' 21+25 SEE SHT TR-1

'T' 27+00 SEE BELOW LEFT

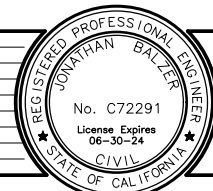
'T' 27+00 SEE ABOVE RIGHT

'T' 32+75 SEE SHT TR-3



SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

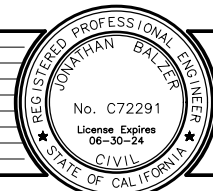
PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019 Pony Express\Files\CADD\Files\Sheets\TR-Sheets.dwg Layout Tab: TR-3 Jun 29, 2023 - 2:08pm dmarkowski
 FOR REDUCED PLANS



TREE REMOVAL SCALE : 1" = 20'



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025



COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 TR-3
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 W.O. No. 97019

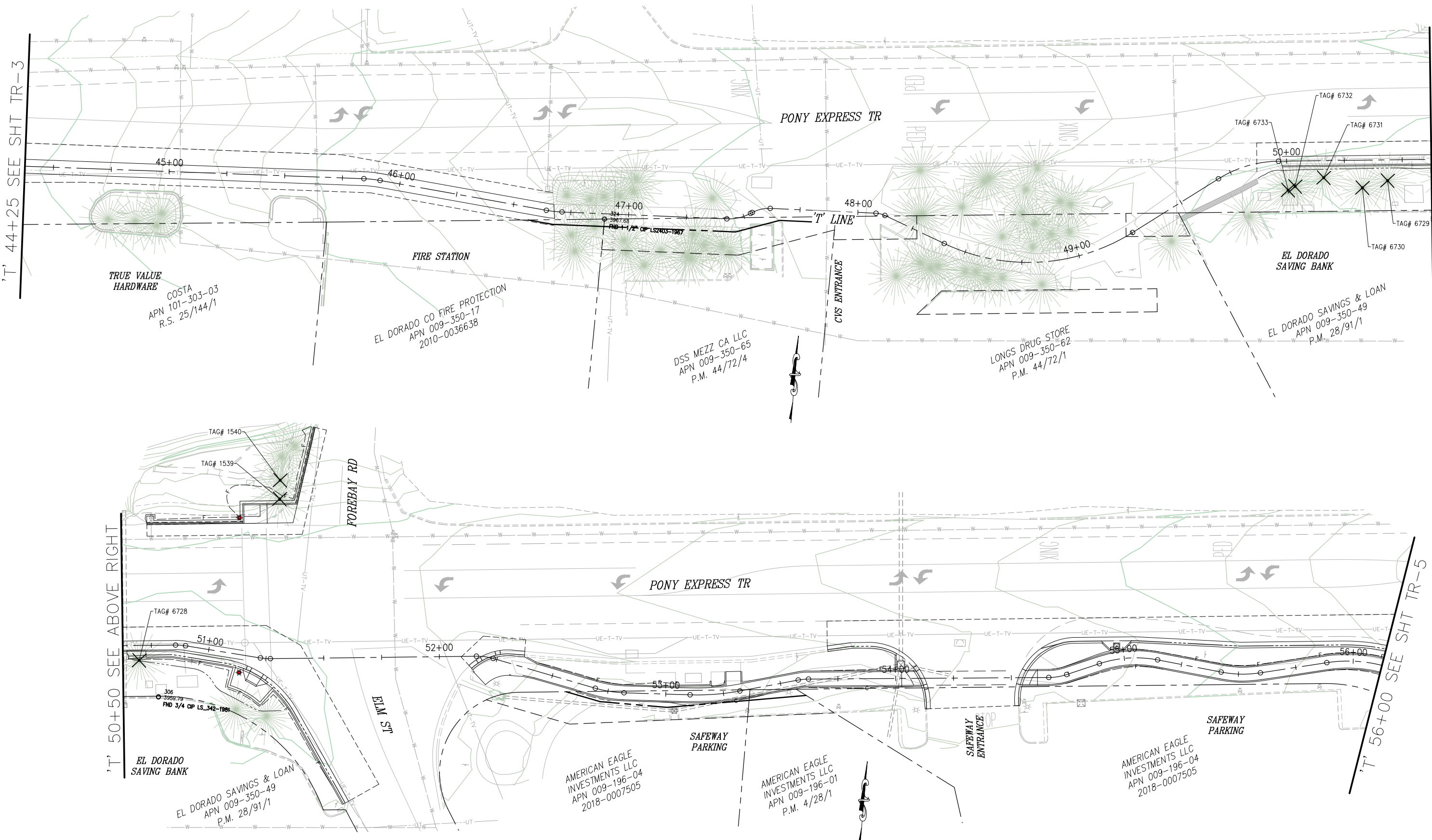
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 FOR REDUCED PLANS

'T' 44+25 SEE SHT TR-3

'T' 50+50 SEE BELOW LEFT

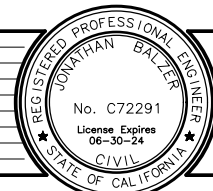
'T' 50+50 SEE ABOVE RIGHT

'T' 56+00 SEE SHT TR-5



TREE REMOVAL
 SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 CHECKED: BF
 ROAD NUMBER: 025
 DRAWN: SGM
 DATE: 04/10/23

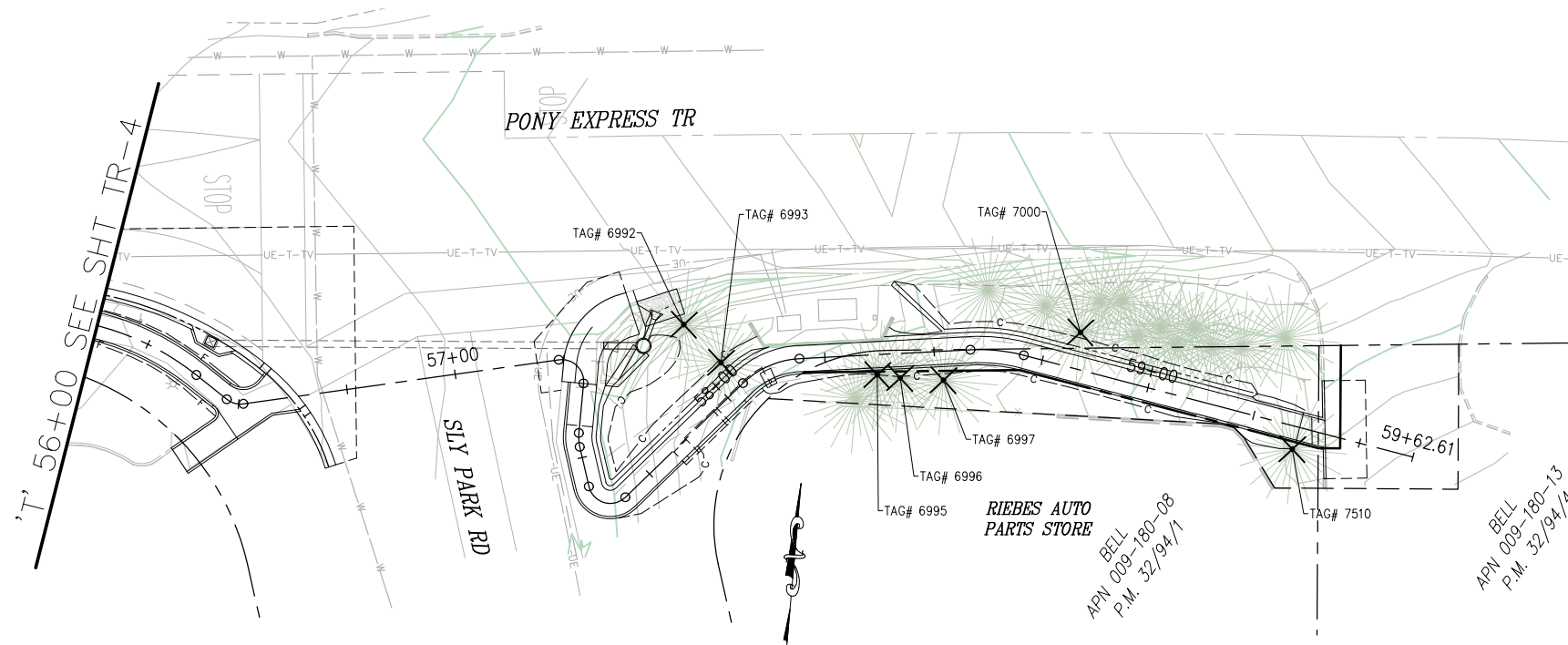


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 TR-4
 78 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019_Pony Express Class 2 BP\CADD_Files\Sheets\TR-Sheets.dwg Layout Tab: TR-5 Jun 29, 2023 - 2:08pm dmarkowski



TREE REMOVAL TABLE			
TAG NUMBER	STATION	OFFSET	DESCRIPTION
6680	'T' 10+45.71	6.37' RT	2.9Ø PINE
6681	'T' 10+46.03	7.12' LT	3.44Ø PINE
6786	'T' 20+68.34	3.12' RT	2.96Ø PINE
6788	'T' 21+09.84	9.33' RT	3.57Ø PINE
6789	'T' 21+15.08	9.41' RT	0.86Ø CEDAR
6861	'T' 27+33.56	5.64' LT	2.61Ø CEDAR
6862	'T' 27+34.81	2.40' RT	0.35Ø CEDAR
6863	'T' 27+42.37	0.20' LT	1.40Ø CEDAR
6864	'T' 27+43.99	1.88' RT	0.38Ø CEDAR
6865	'T' 27+44.34	8.74' RT	2.16Ø CEDAR
6872	'T' 28+91.17	5.76' RT	0.80Ø,0.86Ø,1.05Ø CEDAR (CLUSTER)
6878	'T' 33+00.62	8.15' RT	1.34Ø CEDAR
6879	'T' 33+08.45	5.76' RT	1.37Ø CEDAR
6885	'T' 34+73.55	13.79' RT	2.07Ø CEDAR
6898	'T' 35+69.48	13.76' RT	1.21Ø FIR
6905	'T' 36+26.61	15.13' RT	0.35Ø CEDAR
6939	'T' 37+37.85	18.60' RT	0.70Ø CEDAR
6940	'T' 37+40.44	19.58' RT	0.45Ø CEDAR
6913	'T' 37+58.16	17.56' RT	0.73Ø CEDAR
6914	'T' 37+66.34	17.38' RT	3.95Ø FIR
6943	'T' 38+02.22	14.98' RT	1.34Ø CEDAR
6950	'T' 38+75.36	18.69' RT	0.89Ø CEDAR
6951	'T' 38+85.00	13.88' RT	1.27Ø FIR
6952	'T' 38+88.36	20.11' RT	3.98Ø PINE
6953	'T' 38+92.69	13.78' RT	1.85Ø PINE
6956	'T' 38+98.93	17.45' RT	0.76Ø CEDAR
6957	'T' 39+05.59	17.09' RT	0.38Ø CEDAR

TREE REMOVAL TABLE			
TAG NUMBER	STATION	OFFSET	DESCRIPTION
6962	'T' 39+16.17	15.01' RT	1.02Ø CEDAR
6963	'T' 39+23.76	14.64' RT	0.64Ø CEDAR
6964	'T' 39+26.41	13.84' RT	0.70Ø CEDAR
6965	'T' 39+36.62	514.89' RT	0.73Ø CEDAR
6970	'T' 39+55.20	14.94' RT	0.54Ø,0.92Ø CEDAR (DOUBLE)
6971	'T' 39+60.51	13.78' RT	0.95Ø CEDAR
6976	'T' 39+72.49	14.64' RT	0.86Ø CEDAR
6977	'T' 39+82.97	14.17' RT	0.73Ø CEDAR
6733	'T' 50+00.55	12.59' RT	1.02Ø FIR
6732	'T' 50+03.56	10.99' RT	3.85Ø CEDAR
6731	'T' 50+15.98	7.40' RT	1.53Ø,2.20Ø,2.32Ø,2.39Ø CEDAR (CLUSTER)
6730	'T' 50+32.66	11.92' RT	1.56Ø CEDAR
6729	'T' 50+43.56	8.99' RT	4.23Ø CEDAR
6728	'T' 50+69.67	6.42' RT	5.03Ø CEDAR
1539	'T' 51+31.78	69.05' LT	1.91Ø CEDAR
1540	'T' 51+32.08	77.11' LT	1.24Ø,1.53Ø,1.78Ø CEDAR (FORKED)
6992	'T' 58+04.40	19.05' LT	2.23Ø FIR
6993	'T' 58+04.45	6.86' LT	3.18Ø OAK
6995	'T' 58+36.75	4.66' RT	1.59Ø CEDAR
6996	'T' 58+41.97	5.61' RT	2.99Ø PINE
6997	'T' 58+51.81	6.64' RT	2.71Ø FIR
7000	'T' 58+81.84	8.34' LT	1.24Ø CEDAR
7510	'T' 59+35.48	5.24' RT	0.48Ø,0.70Ø ORNAMENTAL (FORKED)

NOTE:
 SHADED ROWS ARE A PART OF ALT A

TREE REMOVAL
 SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

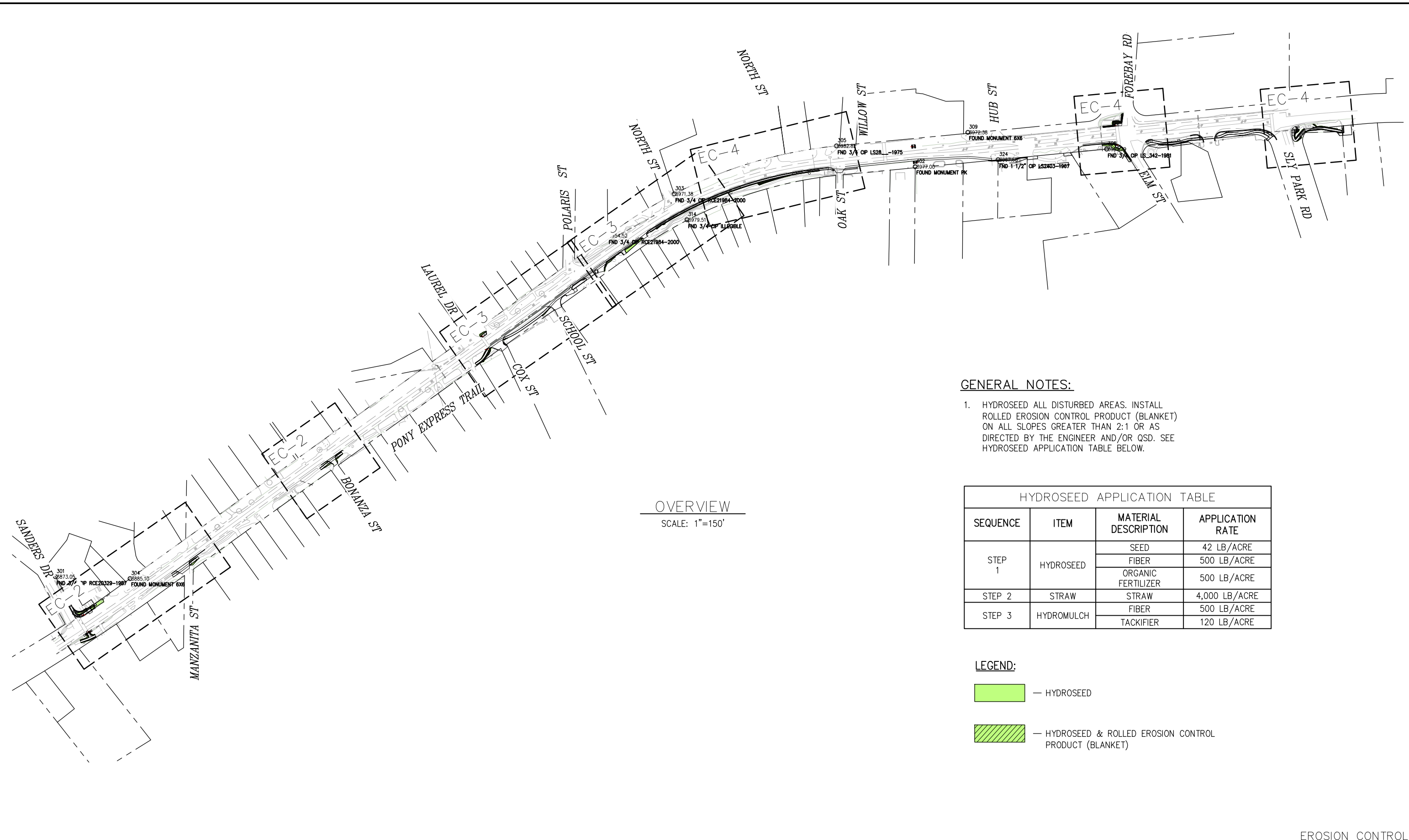


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 TR-5
 79 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
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OVERVIEW
SCALE: 1"=150'

GENERAL NOTES:

- HYDROSEED ALL DISTURBED AREAS. INSTALL ROLLED EROSION CONTROL PRODUCT (BLANKET) ON ALL SLOPES GREATER THAN 2:1 OR AS DIRECTED BY THE ENGINEER AND/OR QSD. SEE HYDROSEED APPLICATION TABLE BELOW.

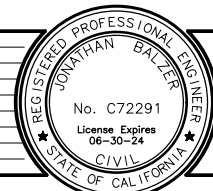
HYDROSEED APPLICATION TABLE			
SEQUENCE	ITEM	MATERIAL DESCRIPTION	APPLICATION RATE
STEP 1	HYDROSEED	SEED	42 LB/ACRE
		FIBER	500 LB/ACRE
		ORGANIC FERTILIZER	500 LB/ACRE
STEP 2	STRAW	STRAW	4,000 LB/ACRE
STEP 3	HYDROMULCH	FIBER	500 LB/ACRE
		TACKIFIER	120 LB/ACRE

LEGEND:

- HYDROSEED
- HYDROSEED & ROLLED EROSION CONTROL PRODUCT (BLANKET)

EROSION CONTROL
SCALE : AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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 W.O. No. 97019

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EROSION CONTROL
SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

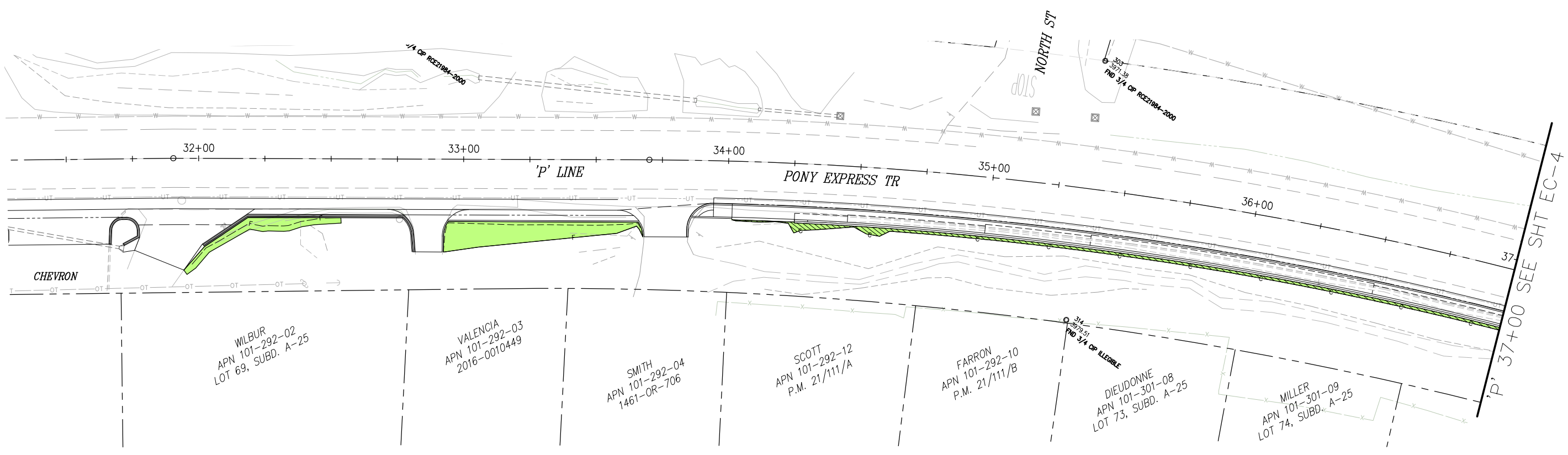
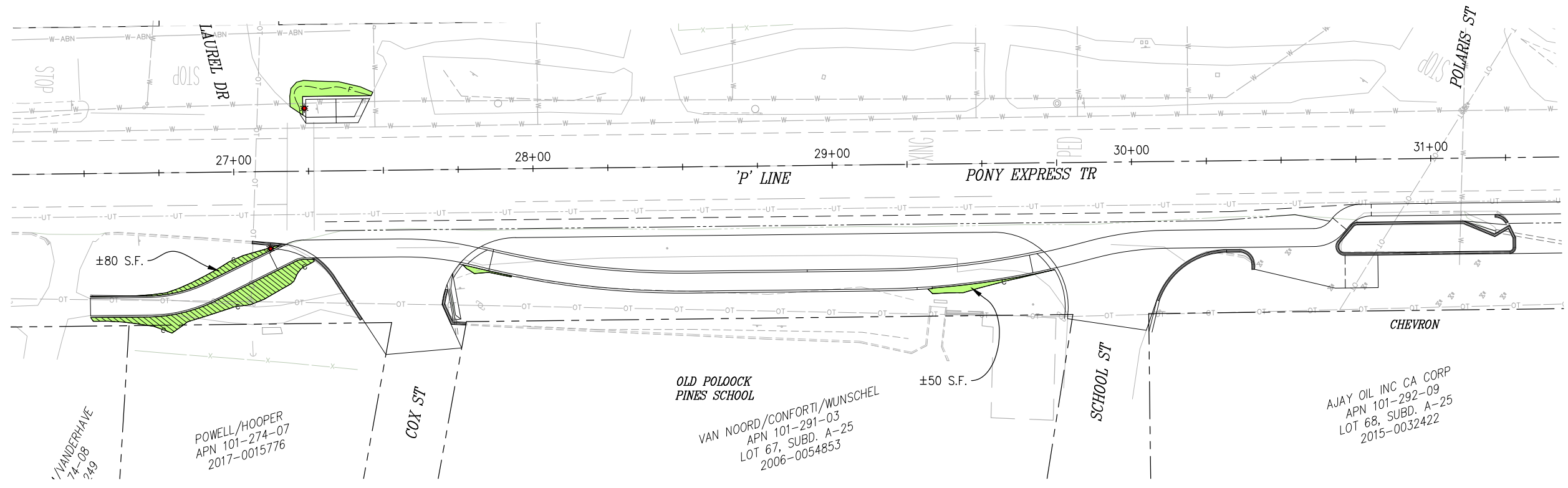


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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EROSION CONTROL
 SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

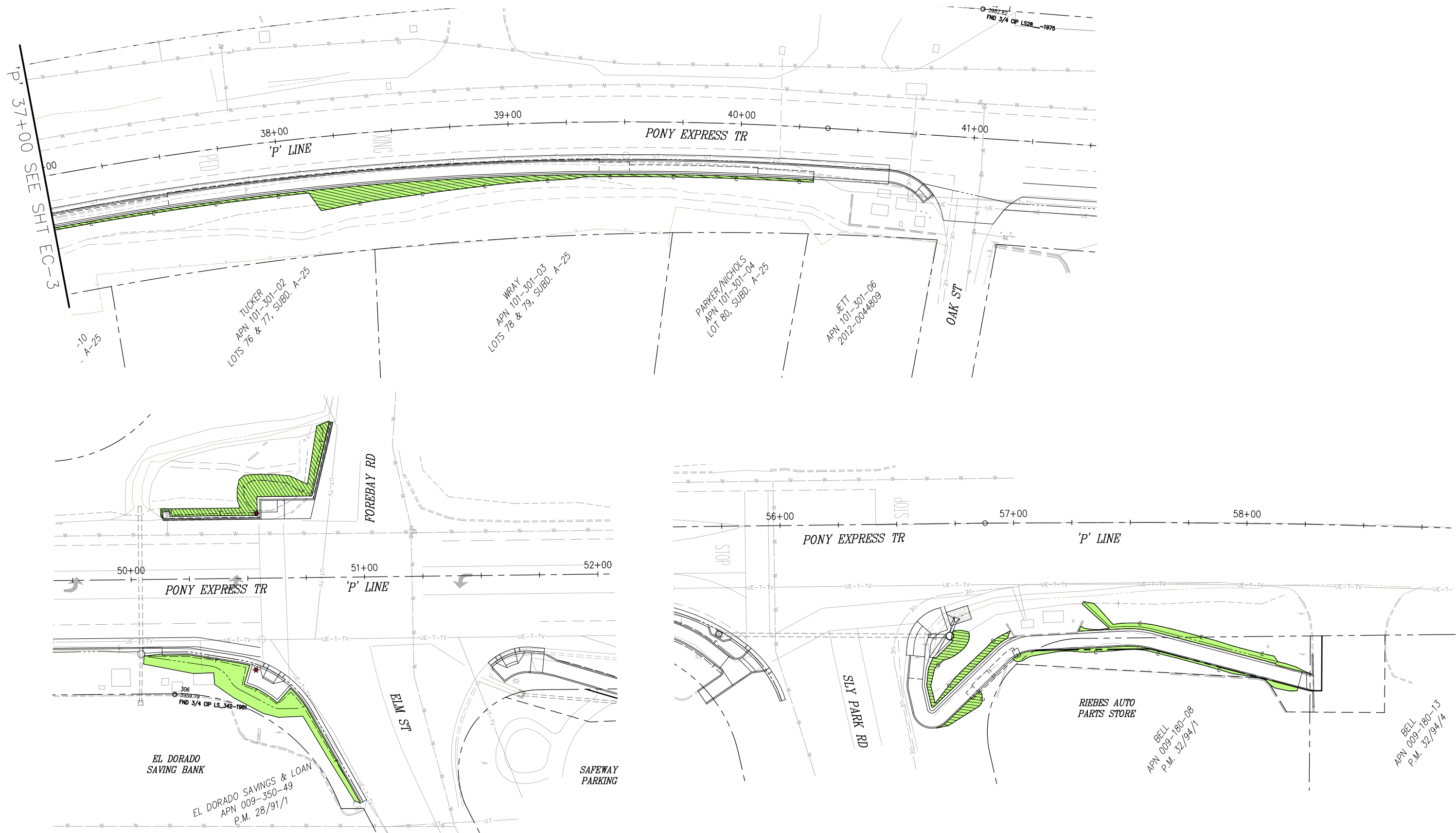


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil_3D\Projects\97019 Pony Express Class 2 BP\CADD\Files\Sheets\EC-Sheets.dwg Layout Tab: EC-4 Jun 29, 2023 - 2:09pm dmarkowski
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EROSION CONTROL
SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: BF
 DRAWN: SGM
 CHECKED: BF
 DATE: 04/10/23
 ROAD NUMBER: 025

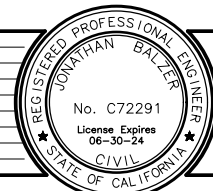
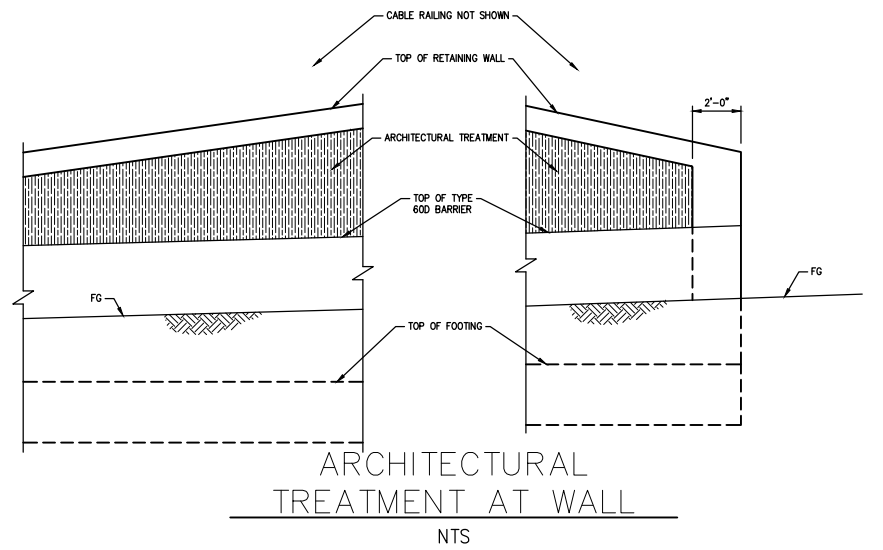
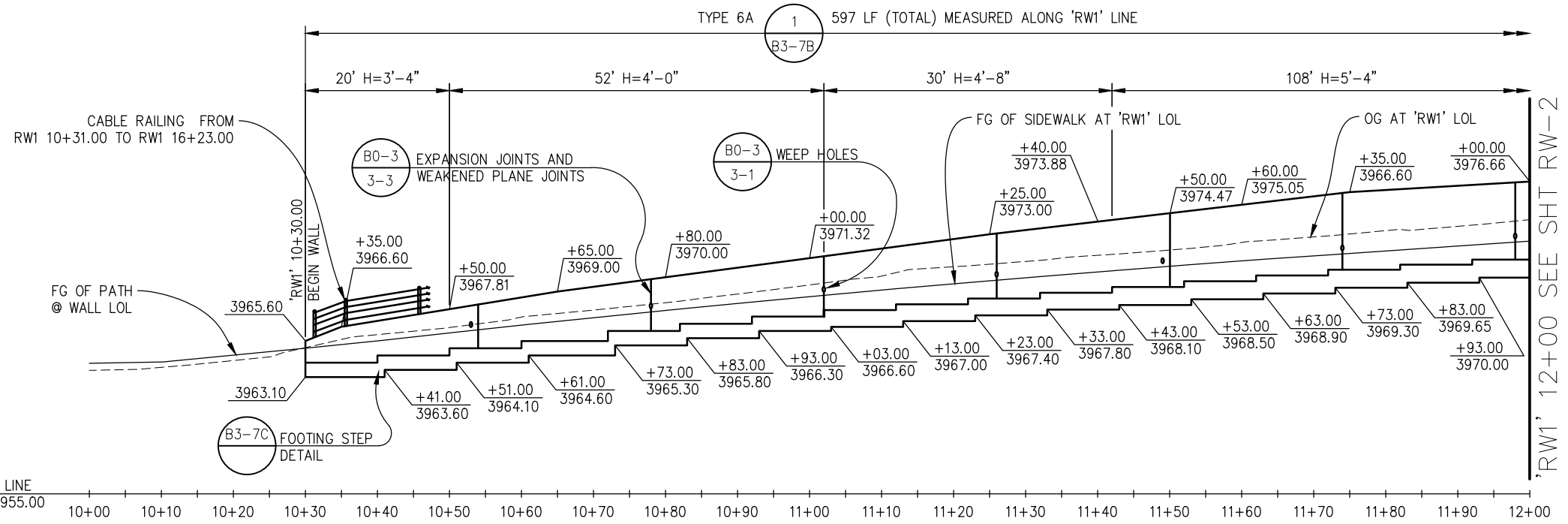
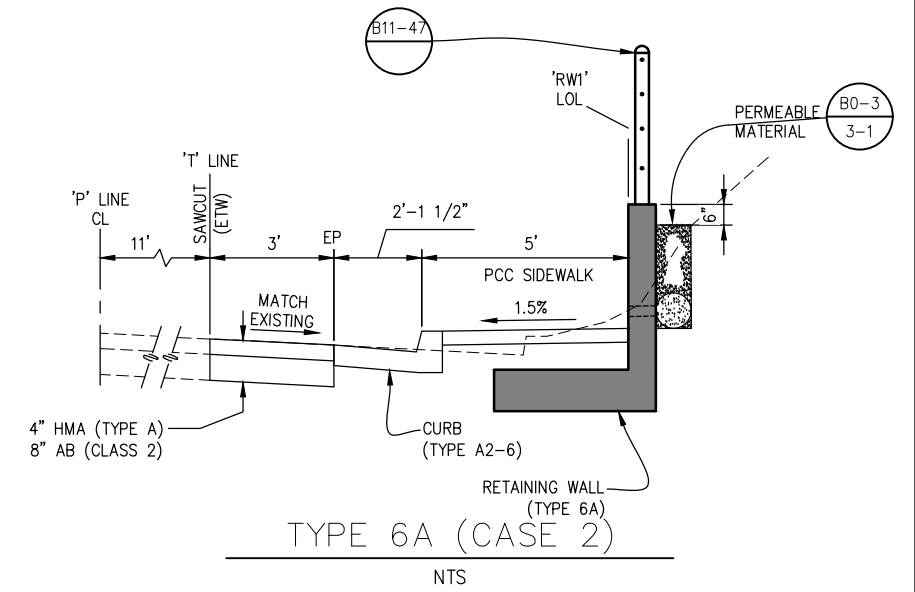
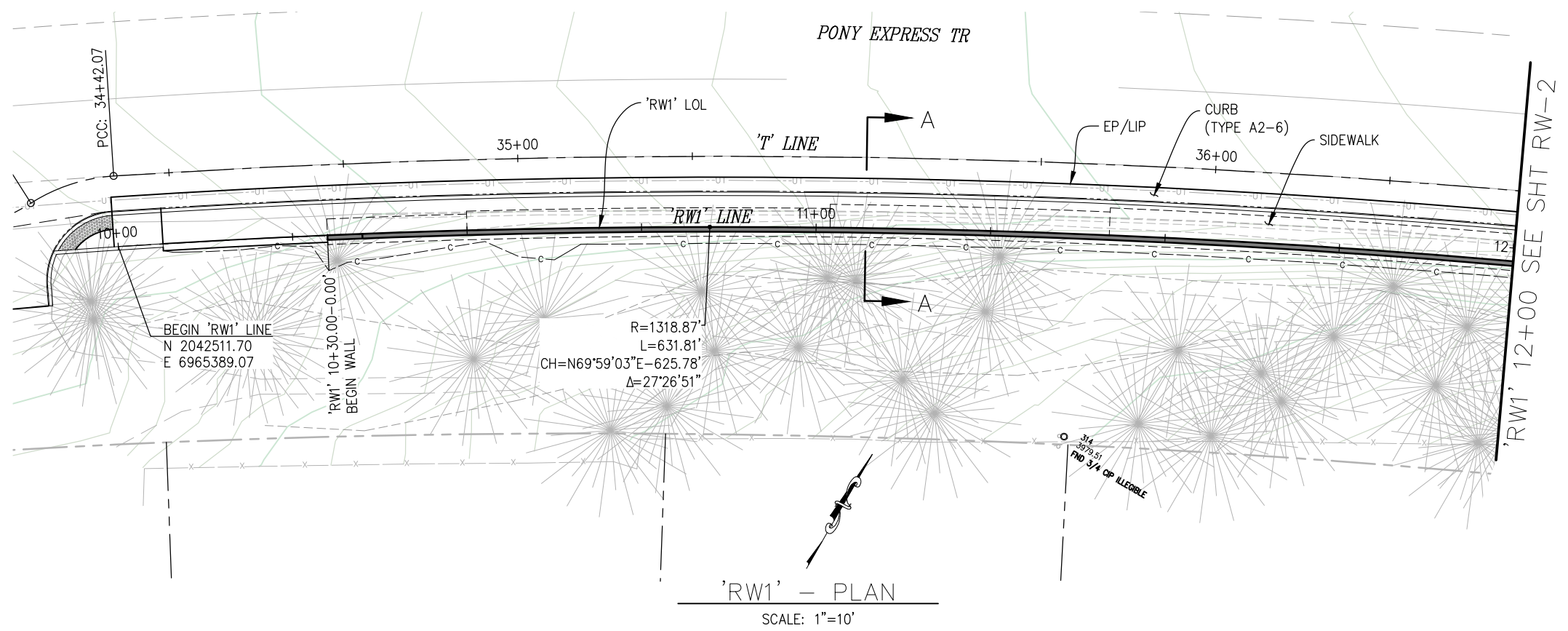


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
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 W.O. No. 97019

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 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\RW-Sheets.dwg Layout Tab: RW-1 Jun 29, 2023 - 2:09pm dmarkowski
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 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025

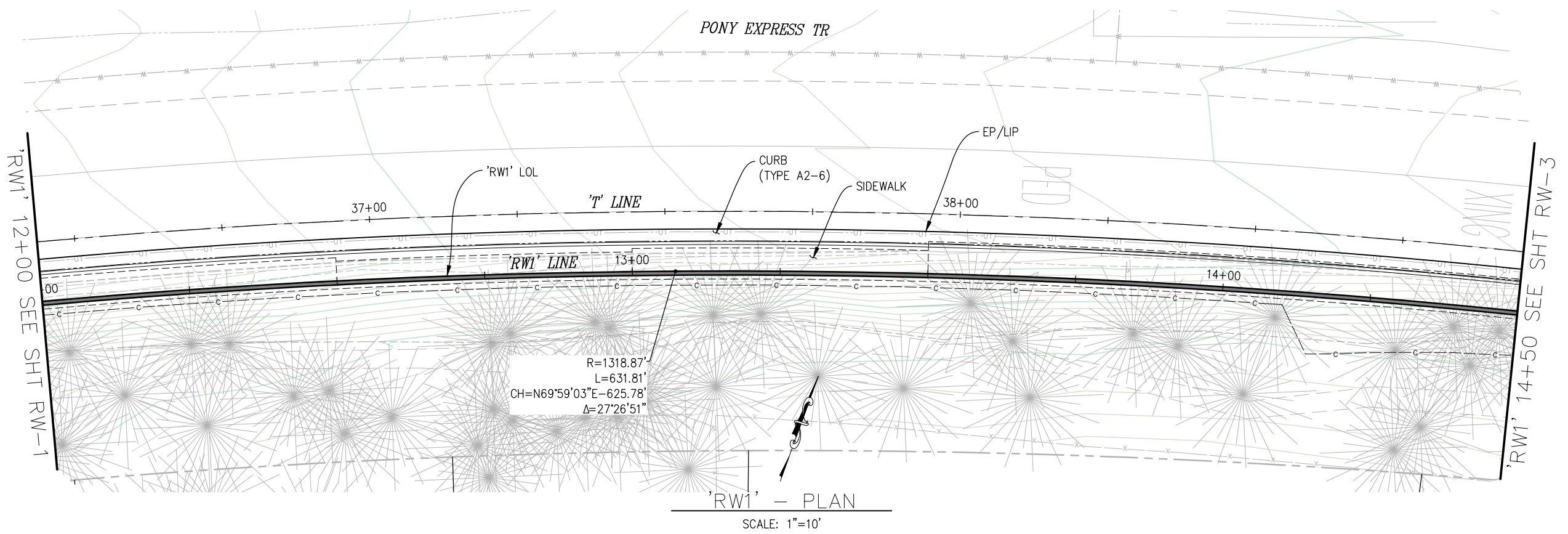


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

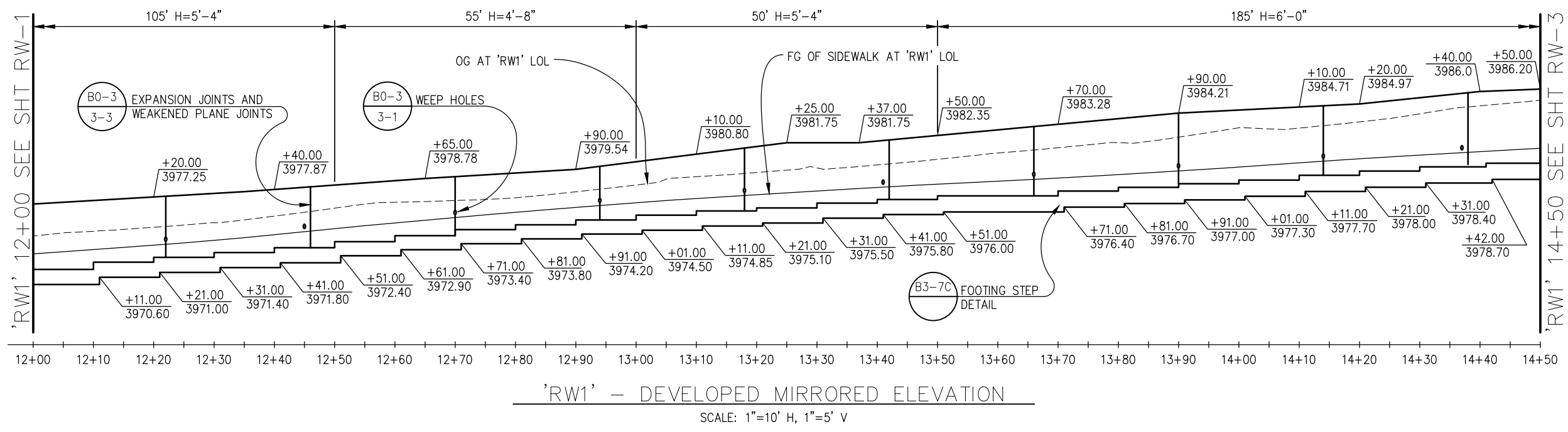
PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 RW-1
 84 OF 87
 W.O. No. 97019

ORIGINAL SCALE IS IN INCHES
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TYPE 6A 1 597 LF (TOTAL) MEASURED ALONG 'RW1' LINE
 B3-7B



RETAINING WALL
 SCALE : AS SHOWN



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 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025

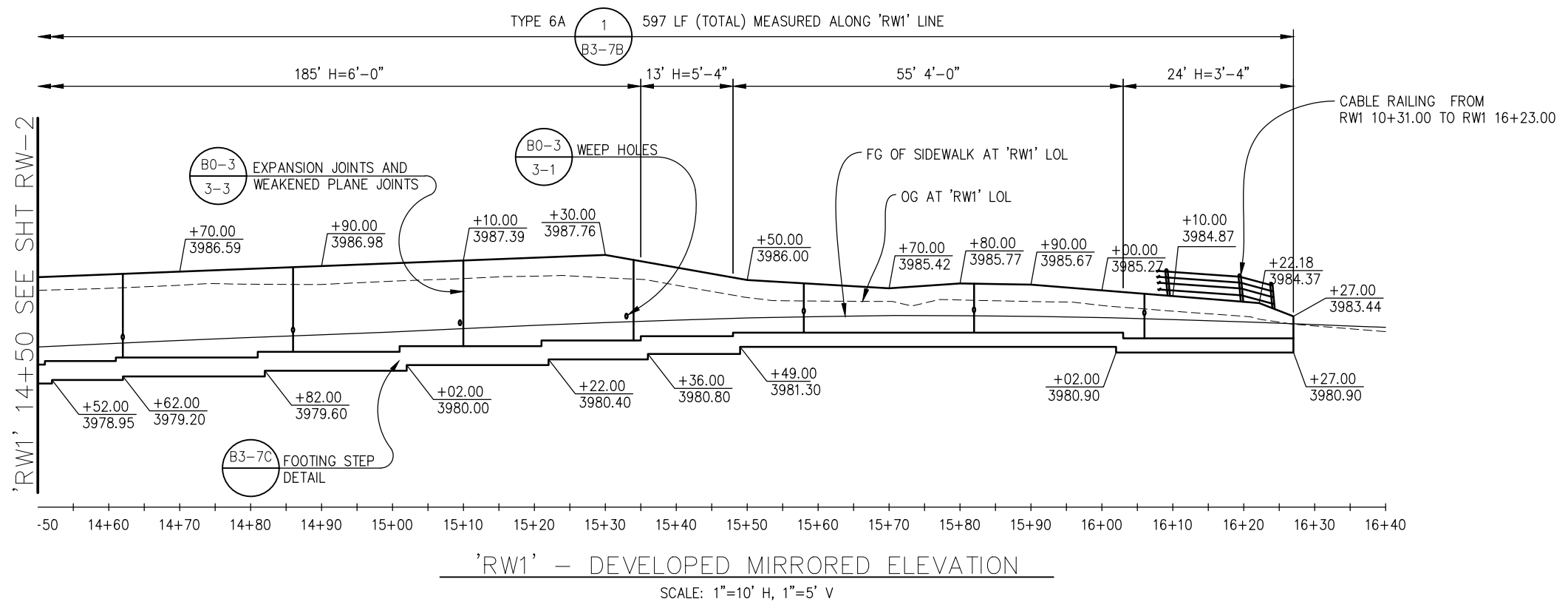
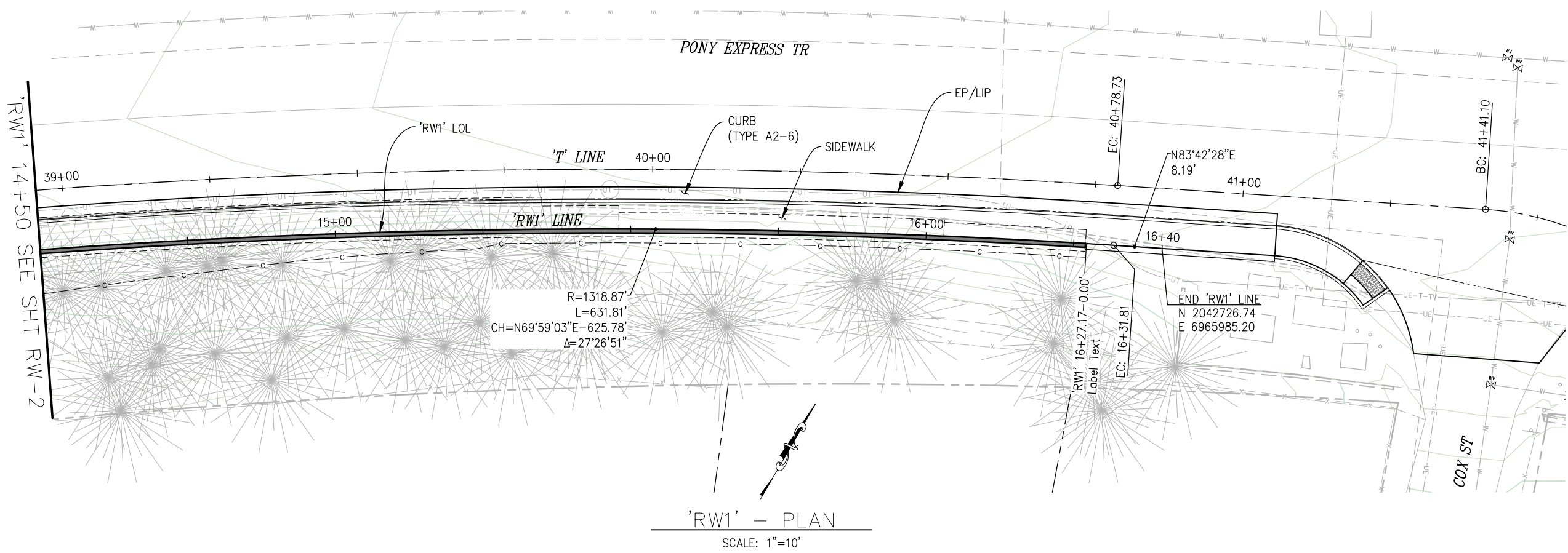


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 DEPARTMENT OF TRANSPORTATION

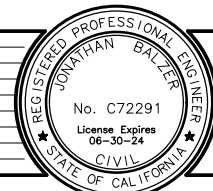
PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 RW-2
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ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\RW-Sheets.dwg Layout Tab: RW-3 Jun 29 2023 2:09pm dmarikowski
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RETAINING WALL
SCALE : AS SHOWN



PREPARED UNDER THE SUPERVISION OF :

 REGISTERED CIVIL ENGINEER
 DATE: 6/29/23

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 04/10/23
 ROAD NUMBER: 025



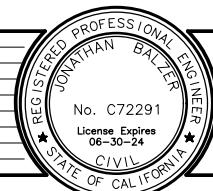
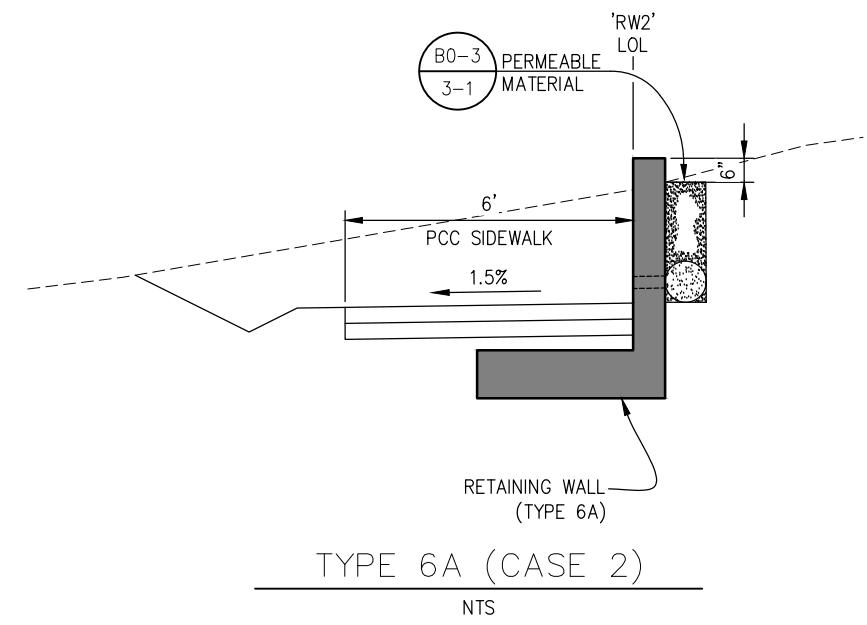
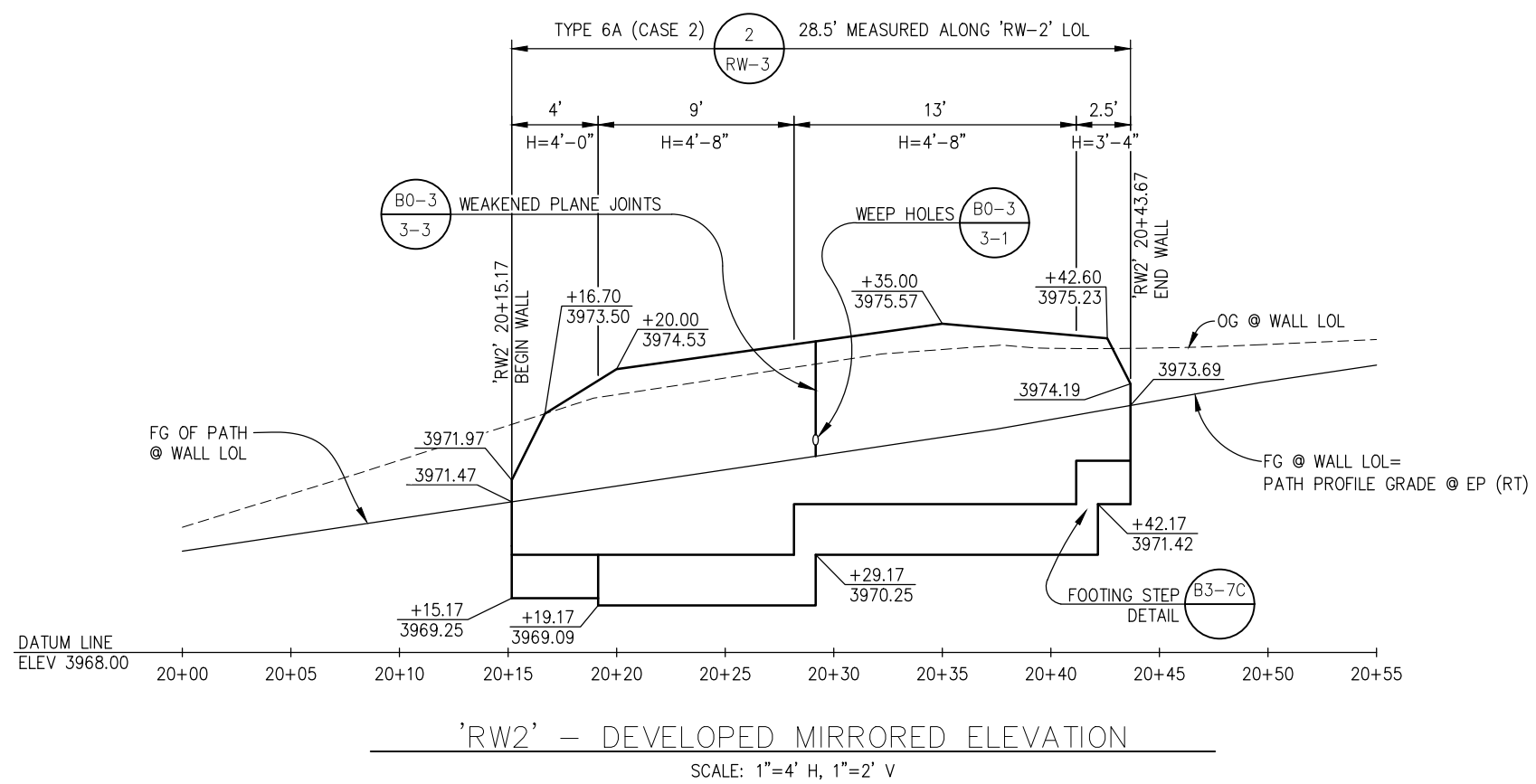
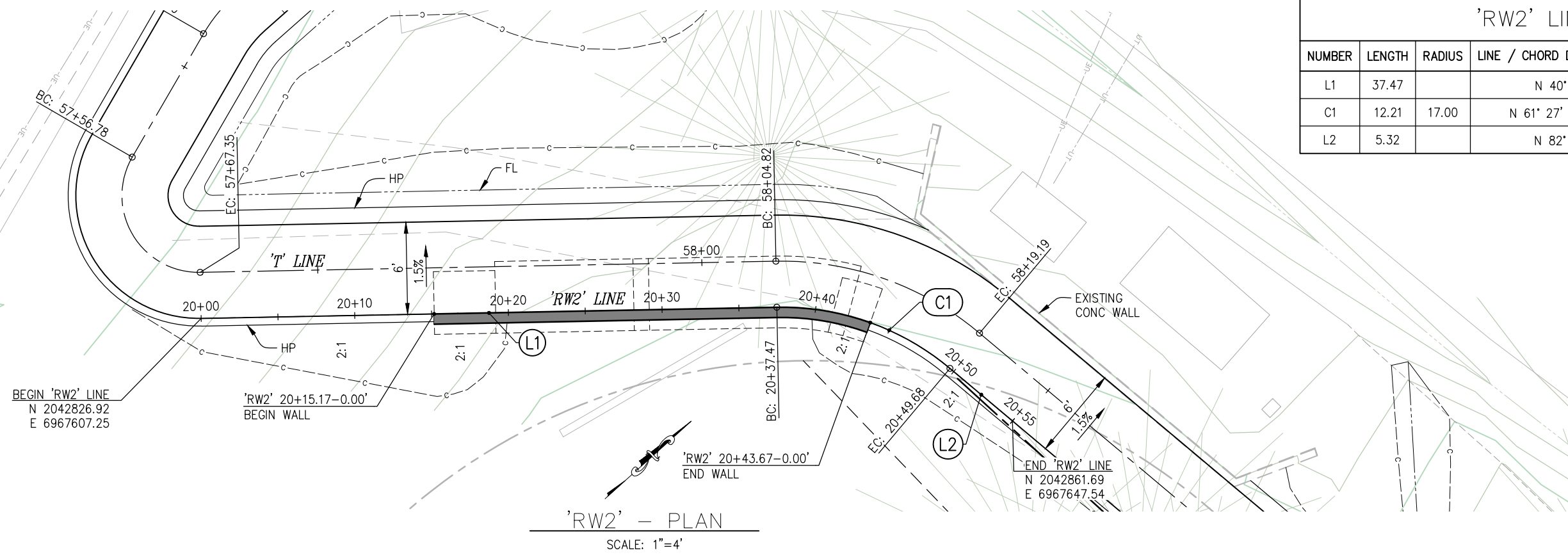
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
PEDESTRIAN AND ADA IMPROVEMENTS

SHEET
 RW-3
 86 OF 87
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ORIGINAL SCALE IS IN INCHES
 Drawing name: Z:\Civil 3D Projects\97019 Pony Express Class 2 BP\CADD Files\Sheets\RW-Sheets.dwg Layout Tab: RW-4 Jun 29 2023 2:09pm dmarikowski
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'RW2' LINE				
NUMBER	LENGTH	RADIUS	LINE / CHORD DIRECTION & LENGTH	DELTA
L1	37.47		N 40° 53' 17" E	
C1	12.21	17.00	N 61° 27' 54" E - 11.95	41° 09' 15"
L2	5.32		N 82° 02' 32" E	



PREPARED UNDER THE SUPERVISION OF:
 [Signature]
 REGISTERED CIVIL ENGINEER
 6/29/23
 DATE:

DESIGNED: JB
 DRAWN: SGM
 CHECKED: JB
 DATE: 02/16/23
 ROAD NUMBER: 025



COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

PONY EXPRESS TRAIL BICYCLE,
 PEDESTRIAN AND ADA IMPROVEMENTS

ALT A
 RETAINING WALL
 SCALE : AS SHOWN

SHEET
 RW-4
 87 OF 87
 W.O. No. 97019