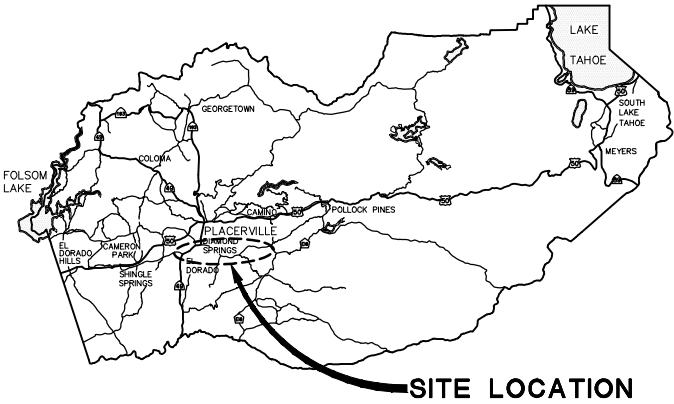


COUNTY OF EL DORADO, CA
DEPARTMENT OF TRANSPORTATION

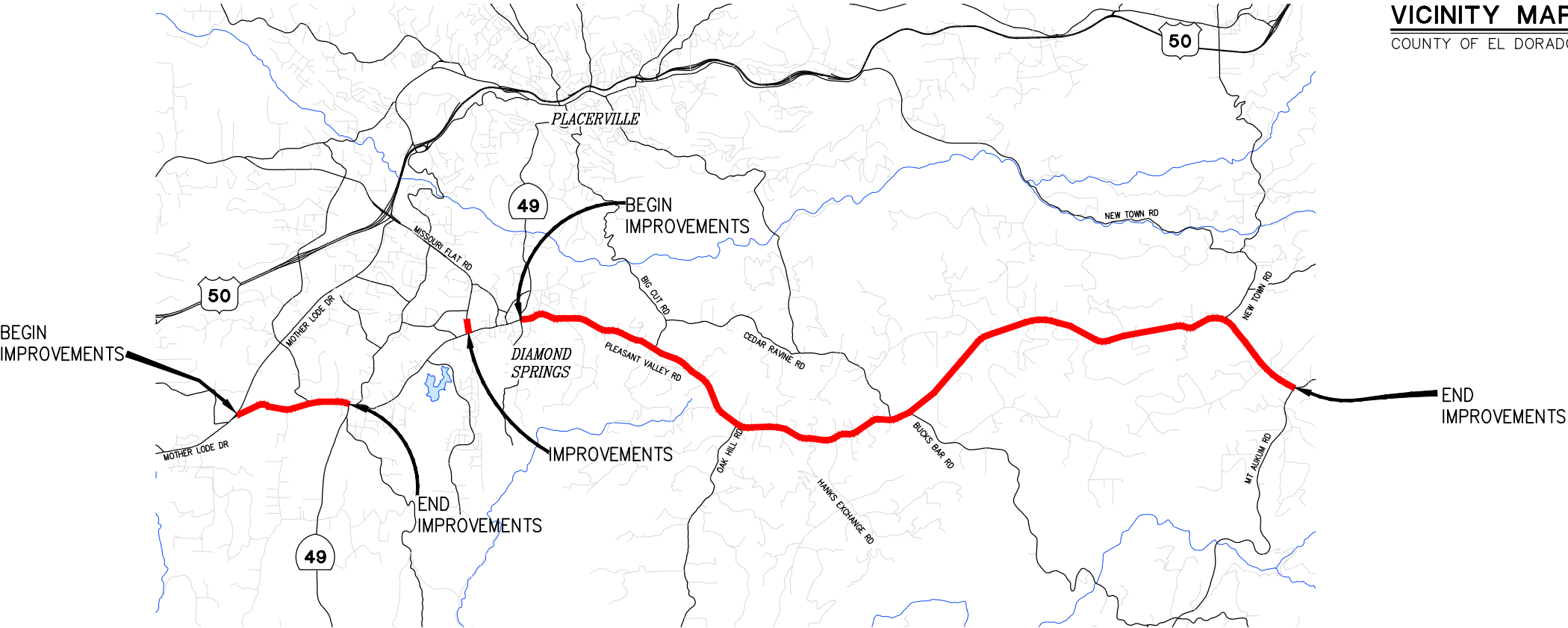
PROJECT PLANS FOR THE CONSTRUCTION OF
PLEASANT VALLEY RD
SAFETY IMPROVEMENTS

IN THE COUNTY OF EL DORADO, DISTRICTS 2&3
ON PLEASANT VALLEY RD BETWEEN MOTHER LODE DR AND SLY PARK RD

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



VICINITY MAP
COUNTY OF EL DORADO



SITE PLAN
SCALE:

FUNDING AGENCY

INDEX OF SHEETS		
SHEET	PLAN SHEET	TITLE
1		TITLE SHEET
2-10	L-1 THRU L-9	LAYOUT - HIGH FRICTION SURFACE TREATMENT
11-20	SPD-1 THRU SPD-10	SIGNING AND PAVEMENT DELINEATION
21	Q-1	QUANTITIES

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 FAIRLANE CT PLACERVILLE, CA 95667	

ADOPTED AND APPROVED BY:	
WENDY THOMAS CHAIR, EL DORADO COUNTY BOARD OF SUPERVISORS	DATE
APPROVED BY:	DATE
RAFAEL MARTINEZ, DIRECTOR DEPARTMENT OF TRANSPORTATION	DATE
JOHN KAHLING P.E. NO. C52426 DEPUTY DIRECTOR, ENGINEERING	DATE

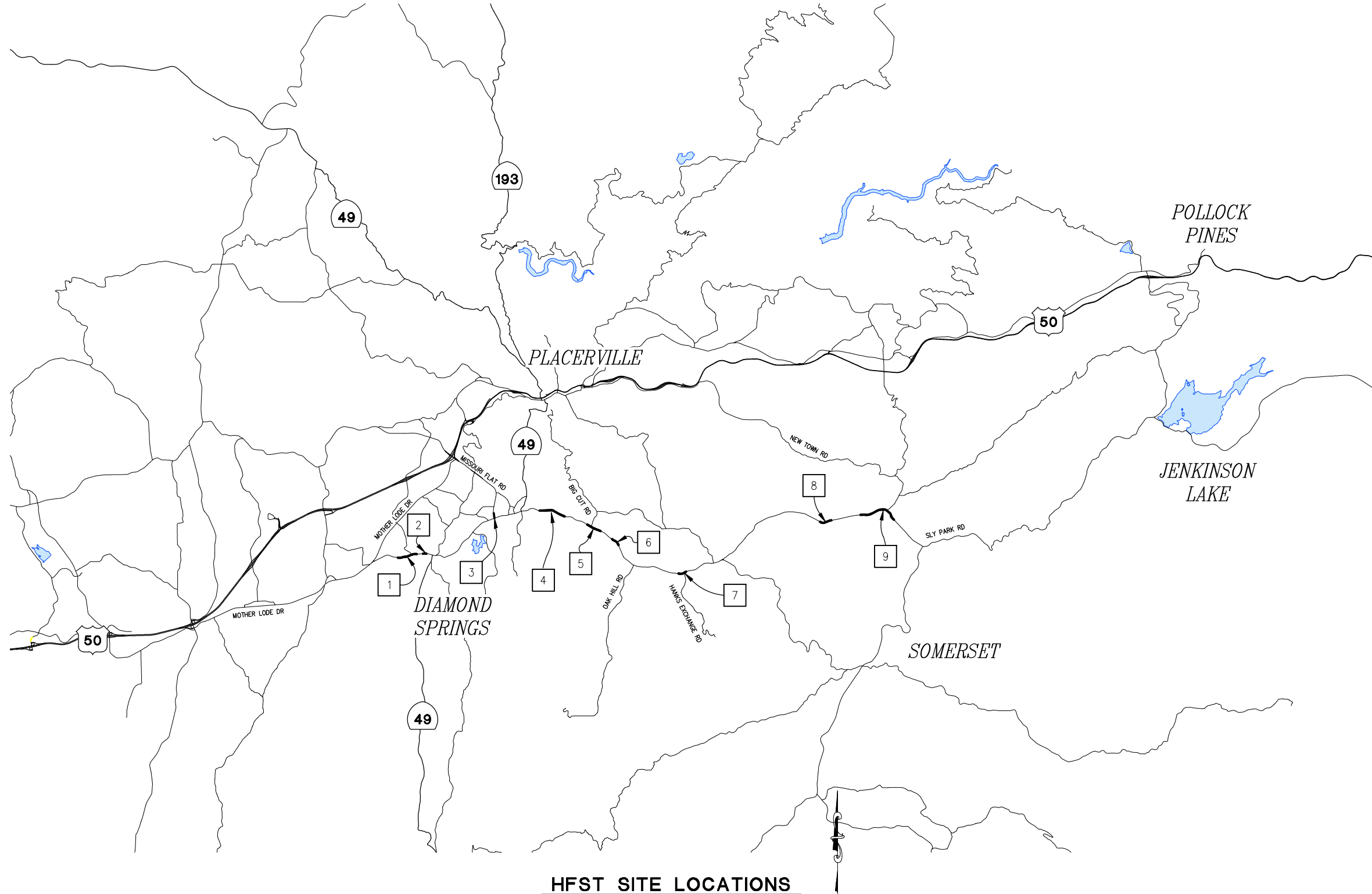
CONTRACTOR'S LICENSE CLASSIFICATION: Bidders shall be properly licensed to perform the Work pursuant to the State Contractor's License Act (Business and Professions Code section 7000 et seq.) and shall possess a CLASS A LICENSE or equivalent combination of Classes required by the categories and type 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



Chandra Ghimire
SUBMITTED BY:
CHANDRA GHIMIRE
CIVIL ENGINEER
STATE OF CALIFORNIA NO. C74978
06/10/2024

CONTRACT NO. 8596	CIP NO. 36105072
PLEASANT VALLEY RD SAFETY IMPROVEMENTS	
TITLE SHEET	
SHEET 1	OF 22



- HFST SITE LOCATIONS
- 1

— PLEASANT VALLEY RD AT EL DORADO RD
SEE SHT L-2
- 2

— PLEASANT VALLEY RD AT ORIENTAL ST
SEE SHT L-3
- 3

— MISSOURI FLAT RD NORTH OF PLEASANT VALLEY
RD SEE SHEET L-4
- 4

— PLEASANT VALLEY RD AT KARL DR
SEE SHT L-5
- 5

— PLEASANT VALLEY RD AT BIG CUT RD
SEE SHT L-6
- 6

— PLEASANT VALLEY RD AT KEARNS RD
SEE SHT L-7
- 7

— PLEASANT VALLEY RD AT HANKS EXCHANGE RD
SEE SHT L-8
- 8

— PLEASANT VALLEY RD AT THORSON DR
SEE SHT L-9
- 9

— PLEASANT VALLEY RD AT PLEASANT VALLEY
MIDDLE SCHOOL
SEE SHT L-10

HFST SITE LOCATIONS

SCALE: 1"=6000'

PRELIMINARY

HFST OVERVIEW

SCALE : AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

Chandra Ghimire

REGISTERED CIVIL ENGINEER

06/11/24

DESIGNED: JL

DRAWN: JL

CHECKED: CG

DATE: 06/04/24

ROAD NUMBER: 077



COUNTY OF EL DORADO

DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY

IMPROVEMENTS

SHEET

L-1

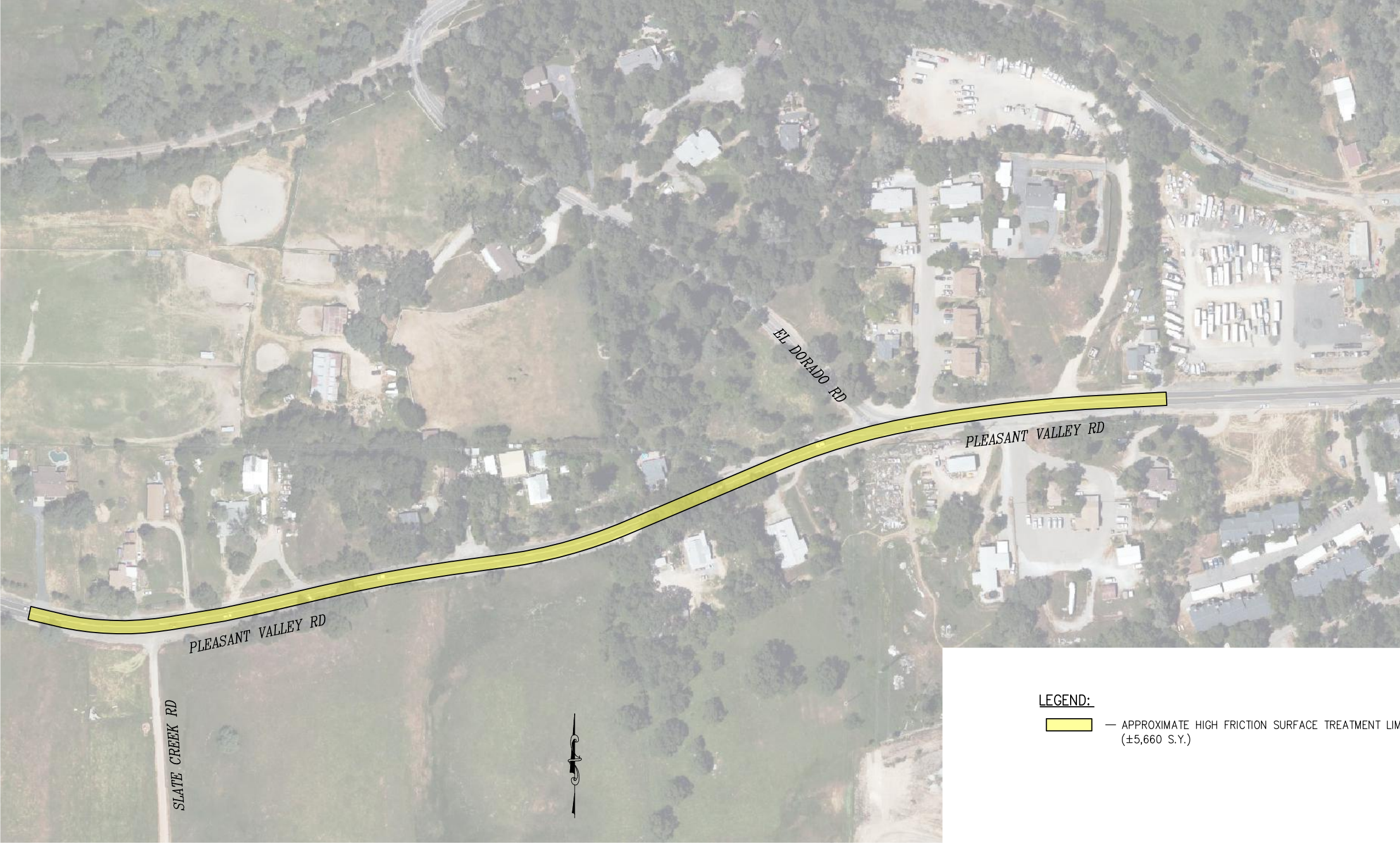
2 OF 22

W.O. No.

36105072

FOR REDUCED PLANS 0 1 2
ORIGINAL SCALE IS IN INCHES
Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\Sheets\L-Sheets 6.3.24 JL.dwg Layout Tab: L-2 Jun 11, 2024 - 9:06am iliano

LOCATION 1
PLEASANT VALLEY RD AT EL DORADO RD



LEGEND:
— APPROXIMATE HIGH FRICTION SURFACE TREATMENT LIMITS
(±5,660 S.Y.)

HIGH FRICTION SURFACE TREATMENT
SCALE : 1" = 100'

REVISION	FOR REDUCED PLANS		
	NUMBER	DATE	DESCRIPTION



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: CR	DRAWN: SGM
CHECKED: CG	DATE: 06/03/2024
ROAD NUMBER: 077	



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

SHEET
L-2
3 OF 22
W.O. No.
36105072

FOR REDUCED PLANS 2 ORIGINAL SCALE IS IN INCHES Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\Sheets\L-Sheets\L-3 Jun 11, 2024 9:07am iliano

LOCATION 2
PLEASANT VALLEY RD AT ORIENTAL ST



LEGEND:

 — APPROXIMATE HIGH FRICTION SURFACE TREATMENT LIMITS (±900 S.Y.)

NOTES:

1. PREVIOUSLY COMPLETED IMPROVEMENTS SHOWN IN RED. BACKGROUND AERIAL IS OUTDATED AND DOES NOT REPRESENT ACTUAL FIELD CONDITIONS. (NO SURFACE TREATMENT IS TO BE COMPLETED IN THESE AREAS).

HIGH FRICTION SURFACE TREATMENT
SCALE : 1" = 40'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL
CHECKED: CG
ROAD NUMBER: 077
DRAWN: JL
DATE: 06/03/24



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

SHEET
L-3
4 OF 22
W.O. No.
36105072

FOR REDUCED PLANS 0 1 2 ORIGINAL SCALE IS IN INCHES Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\Sheets\L-Sheets\L-4.dwg Layout Tab: L-4 Jun 11, 2024 -- 9:07am jljano

LOCATION 4
PLEASANT VALLEY RD AT MISSOURI FLAT RD



LEGEND:
— APPROXIMATE HIGH FRICTION SURFACE TREATMENT LIMITS
(±2,220 S.Y.)

HIGH FRICTION SURFACE TREATMENT
SCALE : 1" = 40'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL
CHECKED: CG
ROAD NUMBER: 077
DRAWN: JL
DATE: 06/03/24



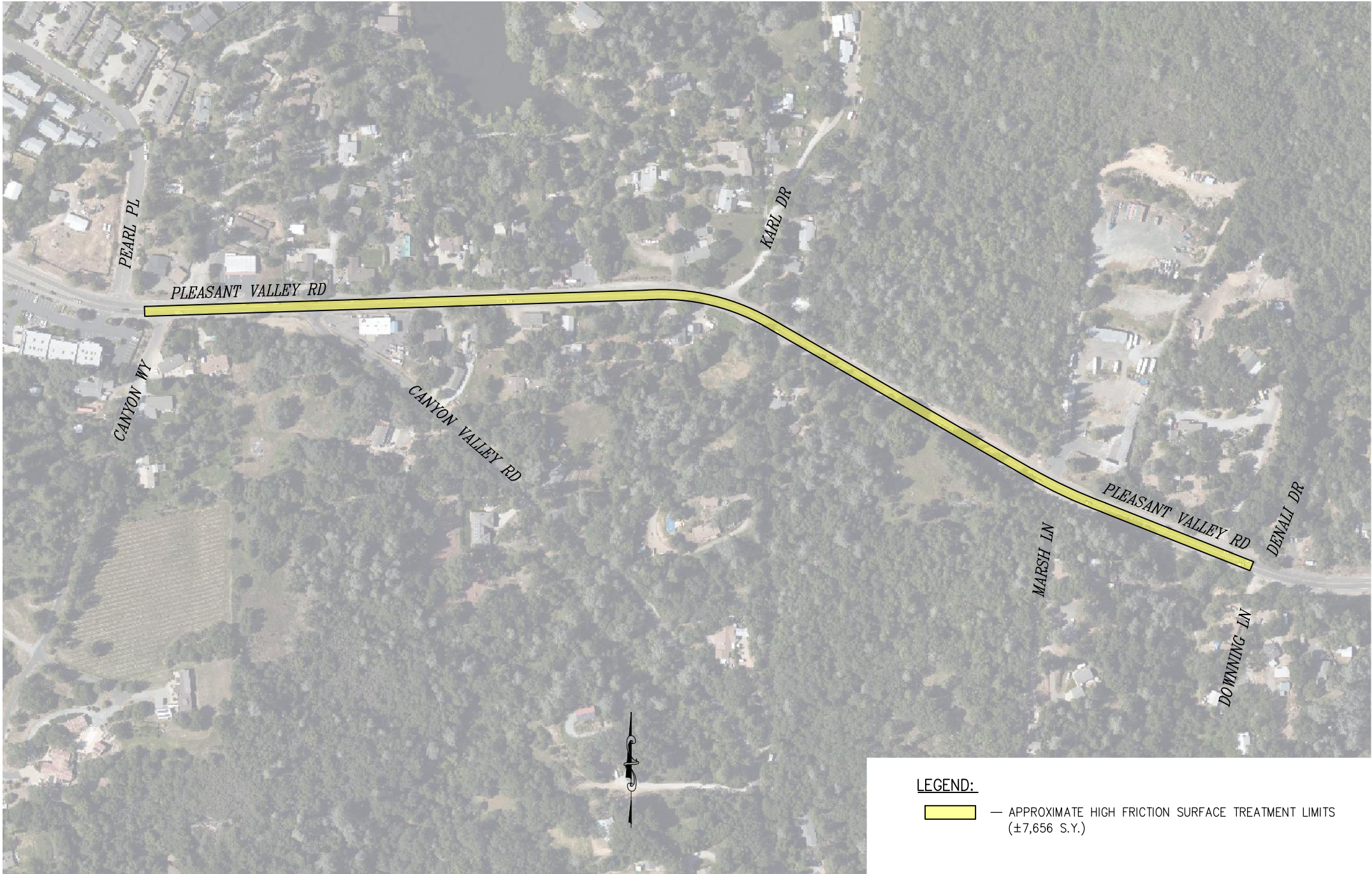
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

SHEET
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5 OF 22
W.O. No.
36105072

FOR REDUCED PLANS 2
ORIGINAL SCALE IS IN INCHES
Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\Sheets\L-Sheets\L-5 Jun 11, 2024 9:07am iliano

LOCATION 5
PLEASANT VALLEY RD AT KARL DR



LEGEND:
— APPROXIMATE HIGH FRICTION SURFACE TREATMENT LIMITS
(±7,656 S.Y.)

HIGH FRICTION SURFACE TREATMENT
SCALE : 1" = 150'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL
CHECKED: CG
ROAD NUMBER: 077
DRAWN: JL
DATE: 06/03/24



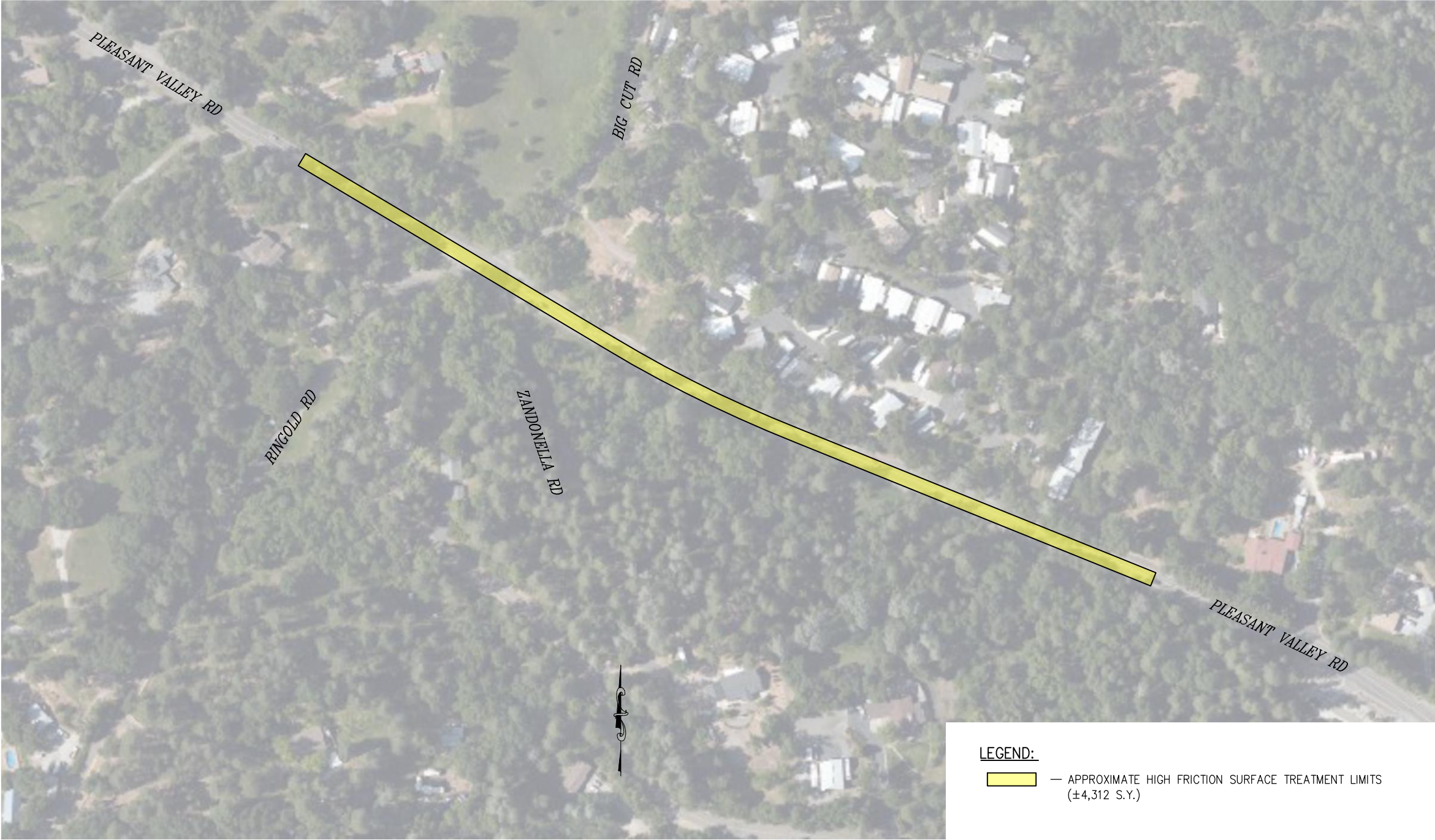
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

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W.O. No.
36105072

FOR REDUCED PLANS 2
ORIGINAL SCALE IS IN INCHES
Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\Sheets\L-Sheets\L-6.dwg Layout Tab: L-6 Jun 11, 2024 9:07am jljano

LOCATION 6
PLEASANT VALLEY RD AT BIG CUT RD



LEGEND:
— APPROXIMATE HIGH FRICTION SURFACE TREATMENT LIMITS
(±4,312 S.Y.)

HIGH FRICTION SURFACE TREATMENT
SCALE : 1" = 100'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL
CHECKED: CG
ROAD NUMBER: 077
DRAWN: JL
DATE: 06/03/24



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

SHEET
L-6
7 OF 22
W.O. No.
36105072

LOCATION 7
PLEASANT VALLEY RD AT KEARNS RD



LEGEND:
— APPROXIMATE HIGH FRICTION SURFACE TREATMENT LIMITS
(±2,694 S.Y.)

HIGH FRICTION SURFACE TREATMENT
SCALE : 1" = 100'

FOR REDUCED PLANS
ORIGINAL SCALE IS IN INCHES
Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\Sheets\L-Sheets\L-7.dwg Layout Tab: L-7 Jun 11, 2024 — 9:07am iliano

REVISION	NUMBER		DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL	DRAWN: JL
CHECKED: CG	DATE: 06/03/24
ROAD NUMBER: 077	



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

SHEET
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8 OF 22
W.O. No.
36105072

FOR REDUCED PLANS 2
ORIGINAL SCALE IS IN INCHES
Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\Sheets\L-Sheets 6.3.24 JL.dwg Layout Tab: L-8 Jun 11, 2024 -- 9:07am jljano

LOCATION 8
PLEASANT VALLEY RD AT HANKS EXCHANGE RD



LEGEND:

— APPROXIMATE HIGH FRICTION SURFACE TREATMENT LIMITS
(±2,405 S.Y.)

HIGH FRICTION SURFACE TREATMENT
SCALE : 1" = 50'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL
CHECKED: CG
ROAD NUMBER: 077
DRAWN: JL
DATE: 06/03/24



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

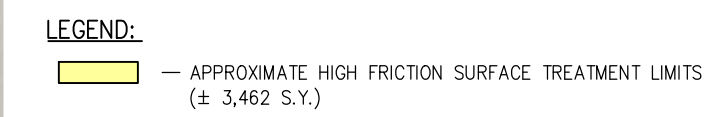
SHEET
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9 OF 22
W.O. No.
36105072

FOR REDUCED PLANS

0 1 2

ORIGINAL SCALE IS IN INCHES

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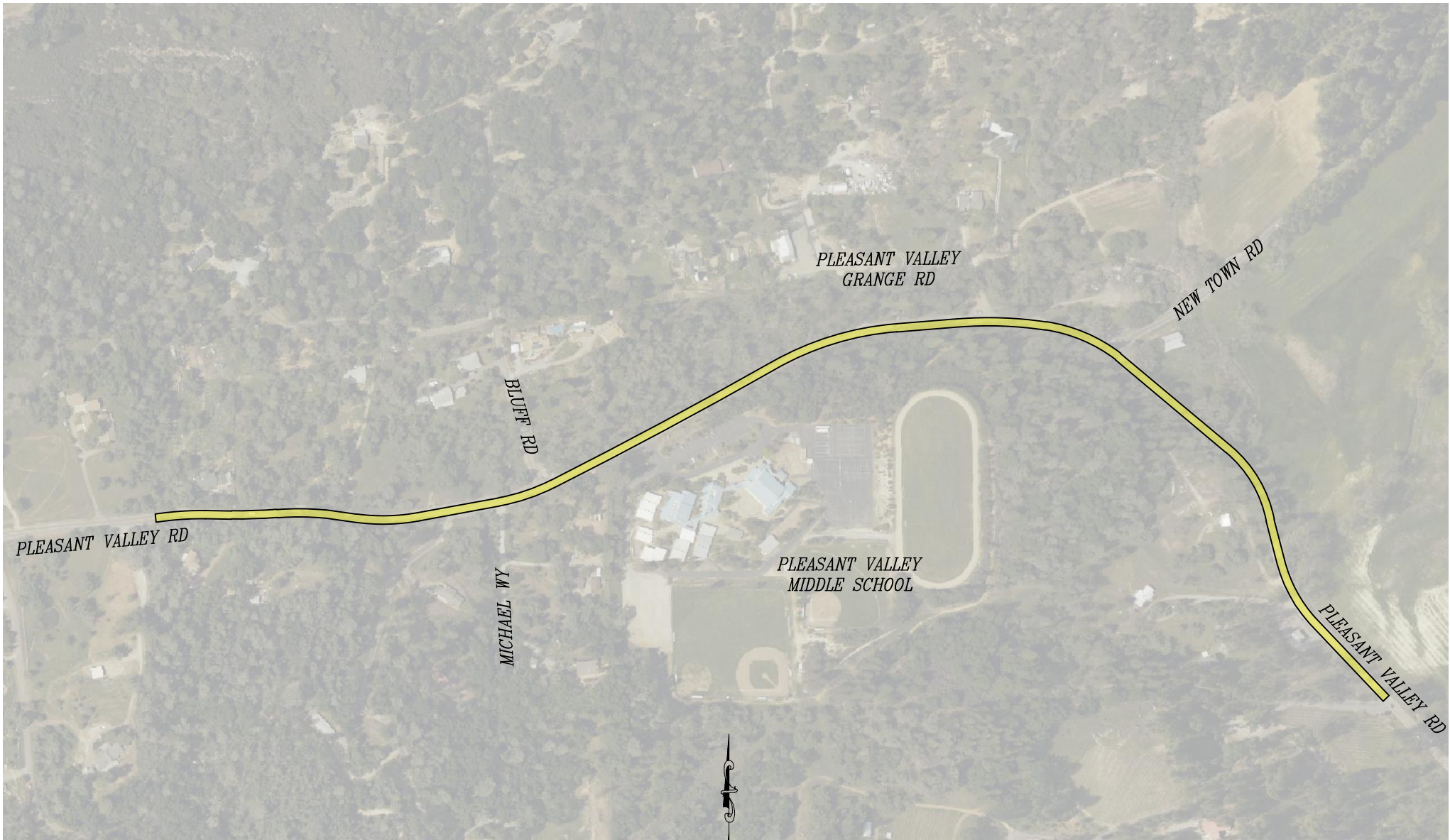
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

SHEET
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O. No.
36105072

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FOR REDUCED PLANS 2
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LOCATION 10
PLEASANT VALLEY RD AT PLEASANT VALLEY SCHOOL



LEGEND:
— APPROXIMATE HIGH FRICTION SURFACE TREATMENT LIMITS
(± 11,400 S.Y.)

HIGH FRICTION SURFACE TREATMENT
SCALE : 1" = 200'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL	DRAWN: JL
CHECKED: CG	DATE: 06/03/24
ROAD NUMBER: 077	



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

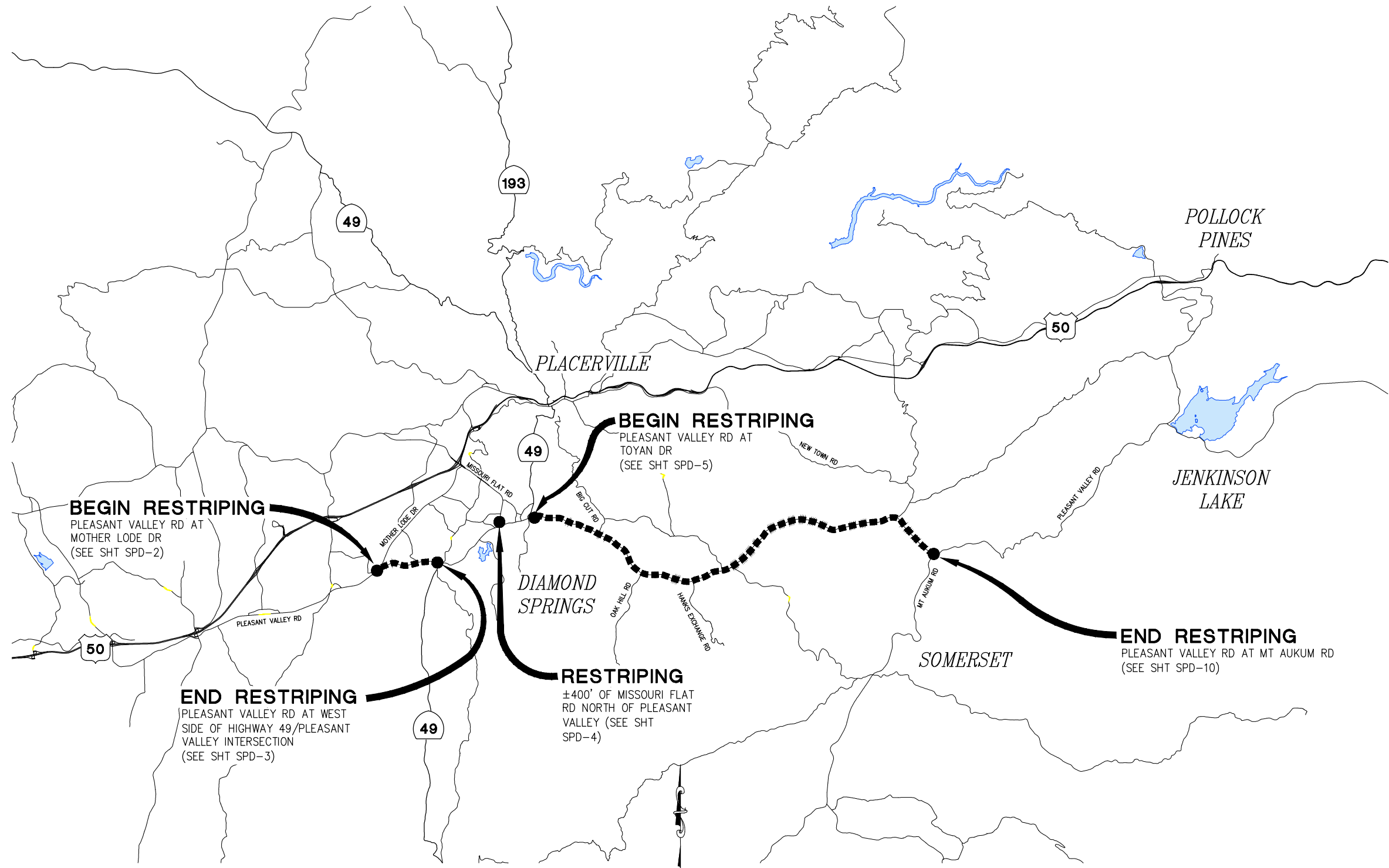
PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

SHEET
L-10
11 OF 22
W.O. No.
36105072

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FOR REDUCED PLANS

2
1
0



SIGNING AND RESTRIPIING LIMITS
NTS

SIGNING AND PAVEMENT DELINEATION - OVERVIEW
SCALE : AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL
CHECKED: CG
DATE: 5/22/2024
ROAD NUMBER: 077



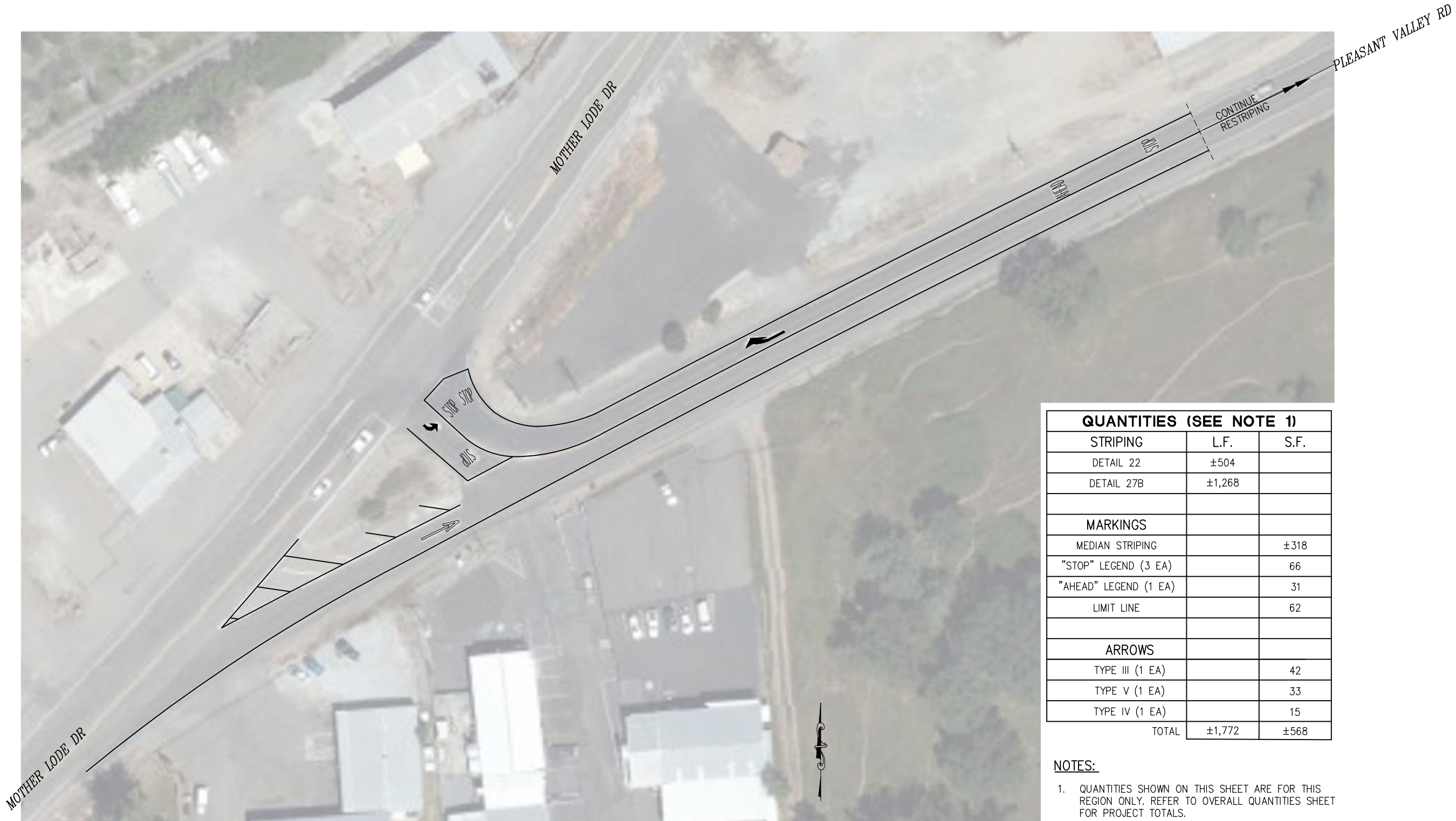
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY IMPROVEMENTS

SHEET
SPD-1
12 OF 21
W.O. No.
36105072

FOR REDUCED PLANS 2 ORIGINAL SCALE IS IN INCHES 1 0 Jun 11, 2024 9:08am iliano
Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\SPD-Sheets\SPD-Sheets 6.3.24 JL V2.dwg Layout Tab: SPD-2

PLEASANT VALLEY RD AT MOTHER LODGE DR



QUANTITIES (SEE NOTE 1)		
STRIPING	L.F.	S.F.
DETAIL 22	±504	
DETAIL 27B	±1,268	
MARKINGS		
MEDIAN STRIPING		±318
"STOP" LEGEND (3 EA)		66
"AHEAD" LEGEND (1 EA)		31
LIMIT LINE		62
ARROWS		
TYPE III (1 EA)		42
TYPE V (1 EA)		33
TYPE IV (1 EA)		15
TOTAL	±1,772	±568

- NOTES:
1. QUANTITIES SHOWN ON THIS SHEET ARE FOR THIS REGION ONLY. REFER TO OVERALL QUANTITIES SHEET FOR PROJECT TOTALS.

SIGNING AND PAVEMENT DELINEATION
SCALE : 1" = 30'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL
CHECKED: CG
ROAD NUMBER: 077
DRAWN: JL
DATE: 06/03/24



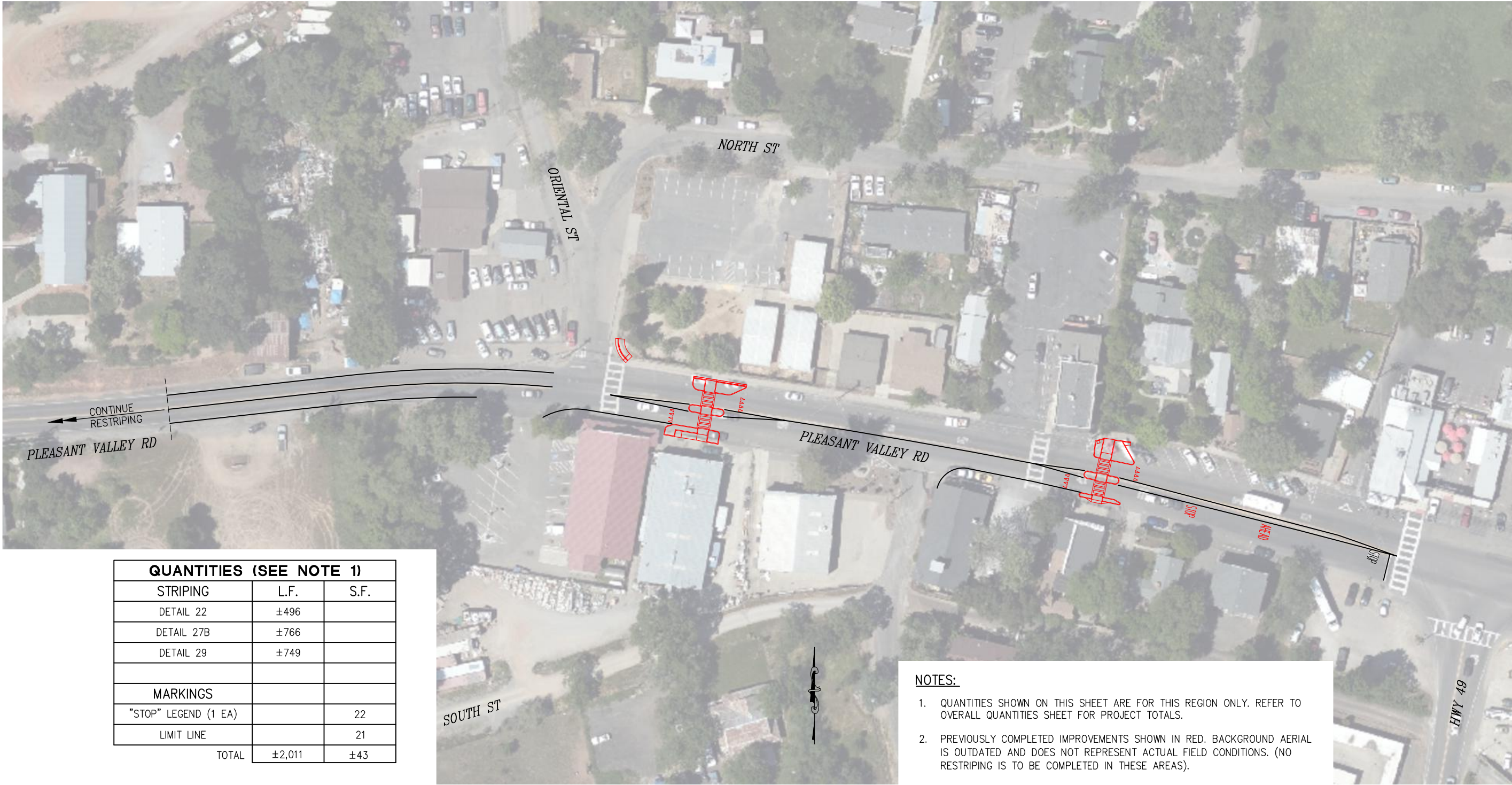
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

SHEET
SPD-2
13 OF 22
W.O. No.
36105072

ORIGINAL SCALE IS IN INCHES
Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\SPD-Sheets\SPD-Sheet 3 Jun 11, 2024 - 9:08am Ilujano
FOR REDUCED PLANS
2
1
0
REVISION

PLEASANT VALLEY RD AT ORIENTAL ST AND HWY 49



QUANTITIES (SEE NOTE 1)		
STRIPING	L.F.	S.F.
DETAIL 22	±496	
DETAIL 27B	±766	
DETAIL 29	±749	
MARKINGS		
"STOP" LEGEND (1 EA)		22
LIMIT LINE		21
TOTAL	±2,011	±43

- NOTES:
- 1. QUANTITIES SHOWN ON THIS SHEET ARE FOR THIS REGION ONLY. REFER TO OVERALL QUANTITIES SHEET FOR PROJECT TOTALS.
 - 2. PREVIOUSLY COMPLETED IMPROVEMENTS SHOWN IN RED. BACKGROUND AERIAL IS OUTDATED AND DOES NOT REPRESENT ACTUAL FIELD CONDITIONS. (NO RESTRIPIING IS TO BE COMPLETED IN THESE AREAS).

SIGNING AND PAVEMENT DELINEATION
SCALE : 1" = 40'



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL
CHECKED: CG
ROAD NUMBER: 077
DRAWN: JL
DATE: 06/03/24



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

SHEET
SPD-3
14 OF 22
W.O. No.
36105072

2 ORIGINAL SCALE IS IN INCHES
Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\SPD-Sheets\SPD-4 JL V2.dwg Layout Tab: SPD-4 Jun 11, 2024 - 9:08am Jujano

FOR REDUCED PLANS

0 1 2

PLEASANT VALLEY RD FROM COMMERCE WY TO HWY 49

QUANTITIES (SEE NOTE 1)		
STRIPING	L.F.	S.F.
DETAIL 9	±231	
DETAIL 22	±250	
DETAIL 27B	±807	
DETAIL 29	±313	
DETAIL 38	±281	
MARKINGS		
CROSS WALK (2' STRIPES)		170
ARROWS		
TYPE III (4 EA)		168
TYPE VI (1 EA)		42
TOTAL	±1,882	380

NOTES:

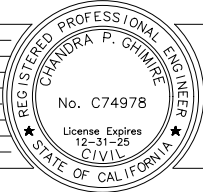
1. QUANTITIES SHOWN ON SHEETS SPD-4 ARE FOR THIS REGION ONLY. REFER TO OVERALL QUANTITIES SHEET FOR PROJECT TOTALS.



SEE SHT SPD-8

SIGNING AND PAVEMENT DELINEATION
SCALE : 1" = 30'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL
CHECKED: CG
ROAD NUMBER: 077
DRAWN: JL
DATE: 06/03/24



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

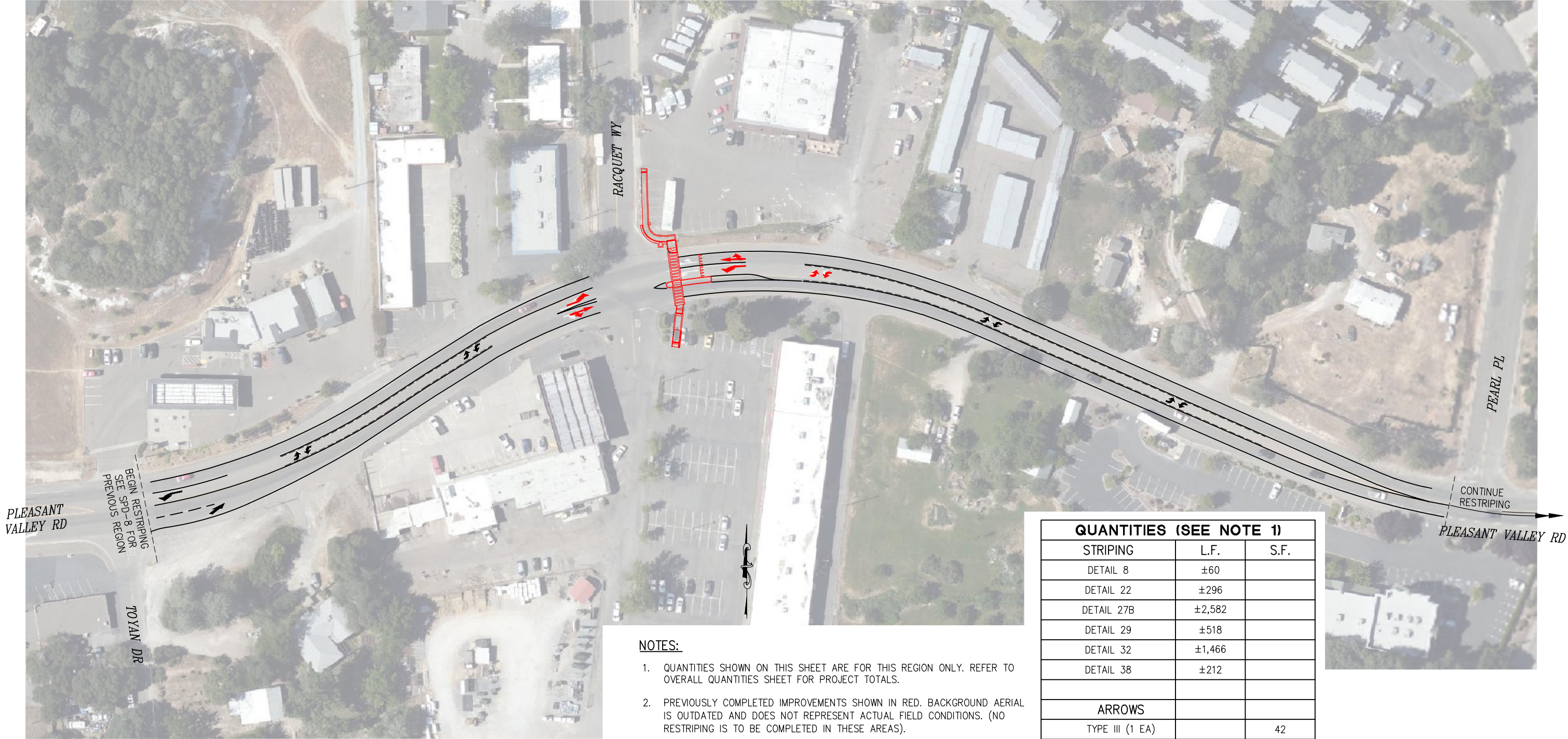
SHEET
SPD-4
15 OF 22
W.O. No.
36105072

2 ORIGINAL SCALE IS IN INCHES
Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\Sheets\SPD-Sheets 6.3.24 JL V2.dwg Layout Tab: SPD-5 Jun 11, 2024 - 9:09am Ilujano

FOR REDUCED PLANS

0 1 2

PLEASANT VALLEY RD FROM TOYAN DR TO PEARL PL



- NOTES:
1. QUANTITIES SHOWN ON THIS SHEET ARE FOR THIS REGION ONLY. REFER TO OVERALL QUANTITIES SHEET FOR PROJECT TOTALS.
 2. PREVIOUSLY COMPLETED IMPROVEMENTS SHOWN IN RED. BACKGROUND AERIAL IS OUTDATED AND DOES NOT REPRESENT ACTUAL FIELD CONDITIONS. (NO RESTRIPIING IS TO BE COMPLETED IN THESE AREAS).

QUANTITIES (SEE NOTE 1)		
STRIPING	L.F.	S.F.
DETAIL 8	±60	
DETAIL 22	±296	
DETAIL 27B	±2,582	
DETAIL 29	±518	
DETAIL 32	±1,466	
DETAIL 38	±212	
ARROWS		
TYPE III (1 EA)		42
TYPE IV (8 EA)		120
TYPE VI (1 EA)		42
TOTAL	±5,134	204

SIGNING AND PAVEMENT DELINEATION
SCALE : 1" = 50'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
06/11/24
DATE:

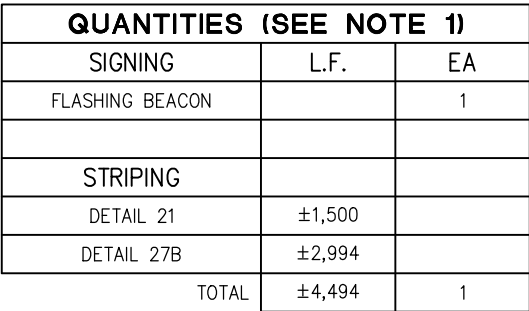
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CHECKED: CG
ROAD NUMBER:
DATE: 06/03/24
077



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

SHEET
SPD-5
16 OF 22
W.O. No.
36105072



1. QUANTITIES SHOWN ON THIS SHEET ARE FOR THIS REGION ONLY. REFER TO OVERALL QUANTITIES SHEET FOR PROJECT TOTALS.

REVISION				
NUMBER	DATE	DESCRIPTION	BY	



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
 REGISTERED CIVIL ENGINEER
 DATE: 06/11/24

DESIGNED: JL	DRAWN: JL
CHECKED: CG	DATE: 06/03/24
ROAD NUMBER: 077	



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY IMPROVEMENTS

SHEET
SPD-6
17 OF 22
W.O. No.
36105072

2 ORIGINAL SCALE IS IN INCHES
Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\SPD-Sheets\SPD-7.dwg Jun 11, 2024 - 9:09am Ilujano
FOR REDUCED PLANS
0 1 2
REVISION

PLEASANT VALLEY RD AT OAK HILL RD



NOTES:
1. QUANTITIES SHOWN ON THIS SHEET ARE FOR THIS REGION ONLY. REFER TO OVERALL QUANTITIES SHEET FOR PROJECT TOTALS.

SIGNING AND PAVEMENT DELINEATION
SCALE : 1" = 40'

NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL
CHECKED: CG
ROAD NUMBER: 077
DRAWN: JL
DATE: 06/03/24



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

SHEET
SPD-7
18 OF 22
W.O. No.
36105072

ORIGINAL SCALE : 1" = 40' 2' 1' 0' FOR REDUCED PLANS
Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\SPD-Sheets\SPD-Sheets 6.3.24 JL V2.dwg Layout Tab: SPD-8 Jun 11, 2024 - 9:09am Ilujano

PLEASANT VALLEY RD AT BUCKS BAR RD

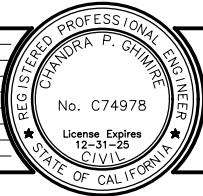


QUANTITIES (SEE NOTE 1)		
STRIPING	L.F.	S.F.
DETAIL 21	±492	
DETAIL 27B	±1,002	
DETAIL 38A	±74	
MARKINGS		
"AHEAD" LEGEND (2 EA)		62
"SCHOOL" LEGEND (2 EA)		70
"STOP" LEGEND (4 EA)		88
LIMIT LINE		24
TOTAL	±1,568	244

NOTES:
1. QUANTITIES SHOWN ON THIS SHEET ARE FOR THIS REGION ONLY. REFER TO OVERALL QUANTITIES SHEET FOR PROJECT TOTALS.

SIGNING AND PAVEMENT DELINEATION
SCALE : 1" = 40'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL
CHECKED: CG
ROAD NUMBER: 077
DRAWN: JL
DATE: 06/03/24



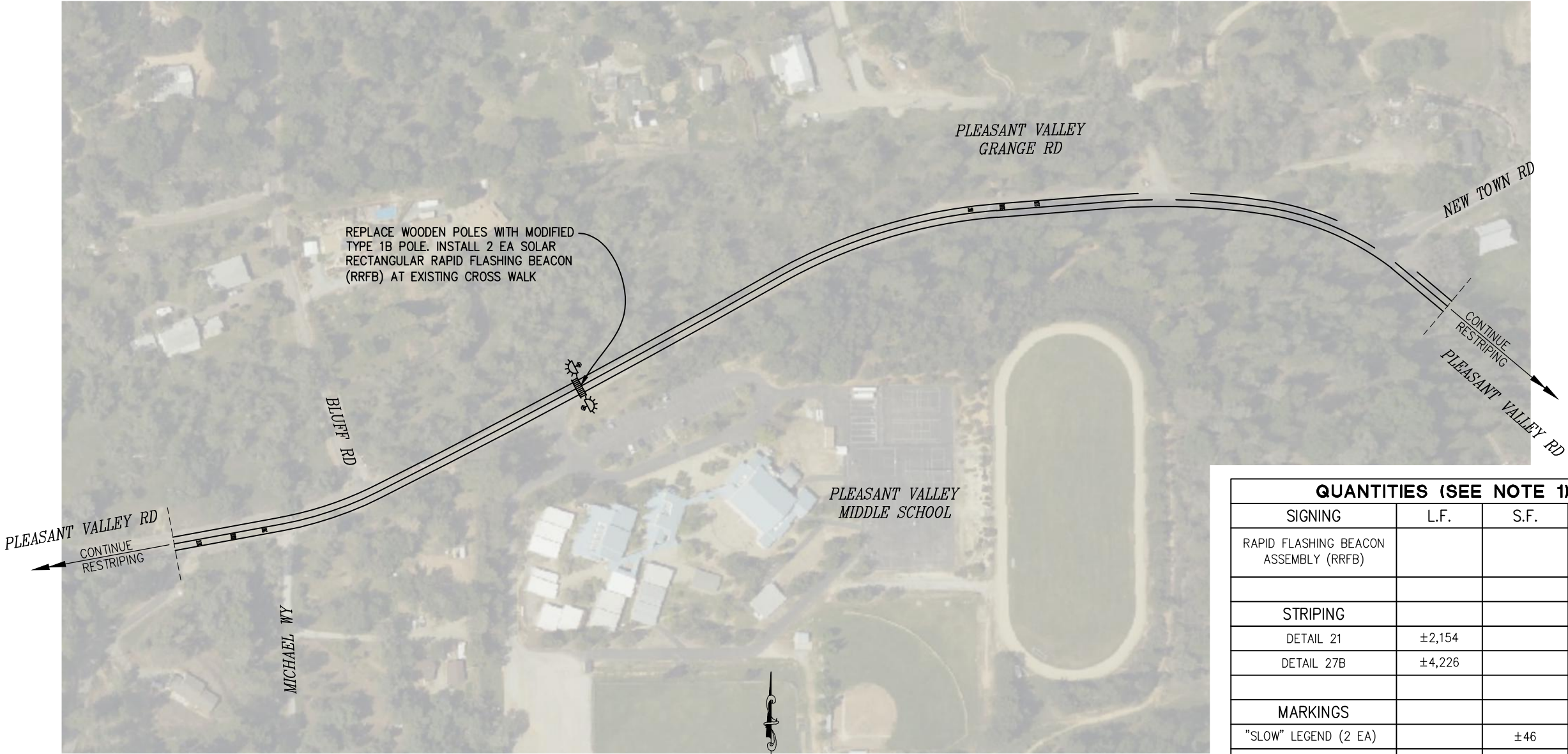
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

SHEET
SPD-8
19 OF 22
W.O. No.
36105072

FOR REDUCED PLANS
ORIGINAL SCALE IS IN INCHES
Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\Sheets\SPD-Sheets 6.3.24 JL V2.dwg Layout Tab: SPD-9 Jun 11,2024 - 9:09am Ilujano

PLEASANT VALLEY RD AT PLEASANT VALLEY SCHOOL



QUANTITIES (SEE NOTE 1)			
SIGNING	L.F.	S.F.	EA
RAPID FLASHING BEACON ASSEMBLY (RRFB)			2
STRIPING			
DETAIL 21	±2,154		
DETAIL 27B	±4,226		
MARKINGS			
"SLOW" LEGEND (2 EA)		±46	
"SCHOOL" LEGEND (2 EA)		±70	
"XING" LEGEND (2 EA)		±42	
CROSS WALK		±176	
TOTAL	±6,380	±334	2

- NOTES:
1. QUANTITIES SHOWN ON THIS SHEET ARE FOR THIS REGION ONLY. REFER TO OVERALL QUANTITIES SHEET FOR PROJECT TOTALS.
- SIGNING AND PAVEMENT DELINEATION**
SCALE : 1" = 100'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL	DRAWN: JL
CHECKED: CG	DATE: 06/03/2024
ROAD NUMBER: 077	



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

SHEET
SPD-9
20 OF 22
W.O. No.
36105072

FOR REDUCED PLANS 2 ORIGINAL SCALE IS IN INCHES
Drawing name: Z:\Civil 3D Projects\36105072-Pleasant Valley Rd Safety Improvements\CADD Files\SPD-Sheets\SPD-10 Jun 11,2024 -- 9:09am jujano
Layout Tab: SPD-10 Jun 11,2024 -- 9:09am jujano

PLEASANT VALLEY RD AT MT AUKUM RD



QUANTITIES (SEE NOTE 1)		
STRIPING	L.F.	S.F.
DETAIL 21	±196	
DETAIL 27B	±431	
TOTAL	±627	

- NOTES:
1. QUANTITIES SHOWN ON THIS SHEET ARE FOR THIS REGION ONLY. REFER TO OVERALL QUANTITIES SHEET FOR PROJECT TOTALS.

SIGNING AND PAVEMENT DELINEATION
SCALE : 1" = 30'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
Chandra Ghimire
REGISTERED CIVIL ENGINEER
DATE: 06/11/24

DESIGNED: JL	DRAWN: JL
CHECKED: CG	DATE: 06/03/24
ROAD NUMBER: 077	



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY RD SAFETY
IMPROVEMENTS

SHEET
SPD-10
21 OF 22
W.O. No.
36105072

FOR REDUCED PLANS

012

ORIGINAL SCALE IS IN INCHES

Drawing name: Z:\Civil 3D Projects\36105072--Pleasant Valley Rd Safety Improvements\CADD Files\Sheets\Q-Sheets 6.3.24 JL.dwg

Layout Tab: Q-1

Jun 11,2024 -- 9:10am

iljiano

HIGH FRICTION SURFACE TREATMENT (HFST)	
S.Y.	REMARKS
40,709	OVERALL PROJECT TOTAL

THERMOPLASTIC STRIPING					
STANDARD PLAN NO.	EXTRUDED THERMOPLASTIC		PAVEMENT MARKER (RETROREFLECTIVE)		REMARKS
	WHITE (LF)	YELLOW (LF)	TYPE D	TYPE G	
			EA	EA	
DETAIL 8	60				
DETAIL 9	230			5	
DETAIL 21		47,783			
DETAIL 22		6,479	270		
DETAIL 27B	119,222				
DETAIL 28		562			
DETAIL 29		1,580	66		
DETAIL 32		1,466			
DETAIL 38	493			21	
DETAIL 38A	259				
SUBTOTAL	120,264	57,870	336	26	
TOTAL	178,134		362		

PAVEMENT MARKINGS				
DESCRIPTION	THERMOPLASTIC FT2	DETAIL	STANDARD DRAWING	REMARKS
STRAIGHT (ENHANCED)	42	TYPE V	A24A	1 @ 42 FT2
LEFT TURN ARROW	168	TYPE III (L)	A24B	4 @ 42 FT2
RIGHT TURN ARROW	84	TYPE III (R)	A24B	2 @ 42 FT2
LEFT TURN ARROW	135	TYPE IV (L)	A24A	9 @ 15 FT2
LANE DROP ARROW	168	TYPE VI	A24A	4 @ 42 FT2
MEDIAN STRIPING	552	–	A24E/A24F	
LIMIT/CROSSWALK LINE	1,462	–	A24E/A24F	
"AHEAD" LEGEND	93	–	A24D	3 @ 31 FT2
"SCHOOL" LEGEND	140	–	A24D	4 @ 35 FT2
"SLOW" LEGEND	46	–	A24D	2 @ 23 FT2
"STOP" LEGEND	198		A24D	9 @ 22 FT2
"XING" LEGEND	42	–	A24D	2 @ 21 FT2
TOTAL	3,130			

SIGNAGE		
DESCRIPTION	EACH	REMARKS
FLASHING SIGN BEACON	1	USE MODIFIED TYPE 1B POLE, REUSE EXISTING SIGNS
RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (RRFB)	2	USE MODIFIED TYPE 1B POLE, PLACED ON EACH SIDE OF CROSSALK
TOTAL	3	

QUANTITIES
SCALE : NONE

REVISION						PREPARED UNDER THE SUPERVISION OF : <i>Chandra Ghimire</i> REGISTERED CIVIL ENGINEER DATE: 06/11/24	DESIGNED: JL	DRAWN: JL		COUNTY OF EL DORADO DEPARTMENT OF TRANSPORTATION	PLEASANT VALLEY RD SAFETY IMPROVEMENTS	SHEET	
								CHECKED: CG				DATE: 06/03/24	Q-1
								ROAD NUMBER: 077					22 OF 22
	NUMBER	DATE	DESCRIPTION	BY									W.O. No. 36105072