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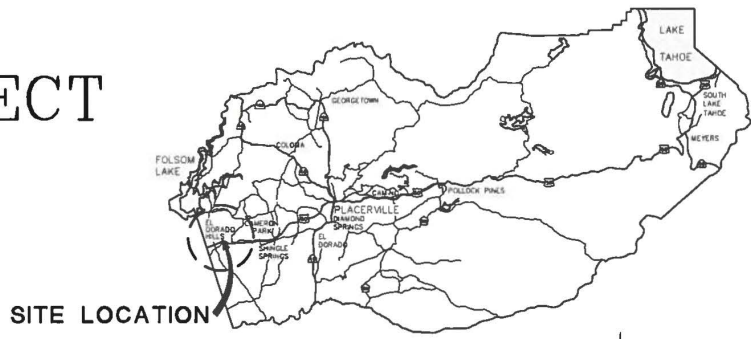
SHEET	PLAN SHEET	TITLE
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**COUNTY OF EL DORADO, CA
COMMUNITY DEVELOPMENT AGENCY
TRANSPORTATION DIVISION**

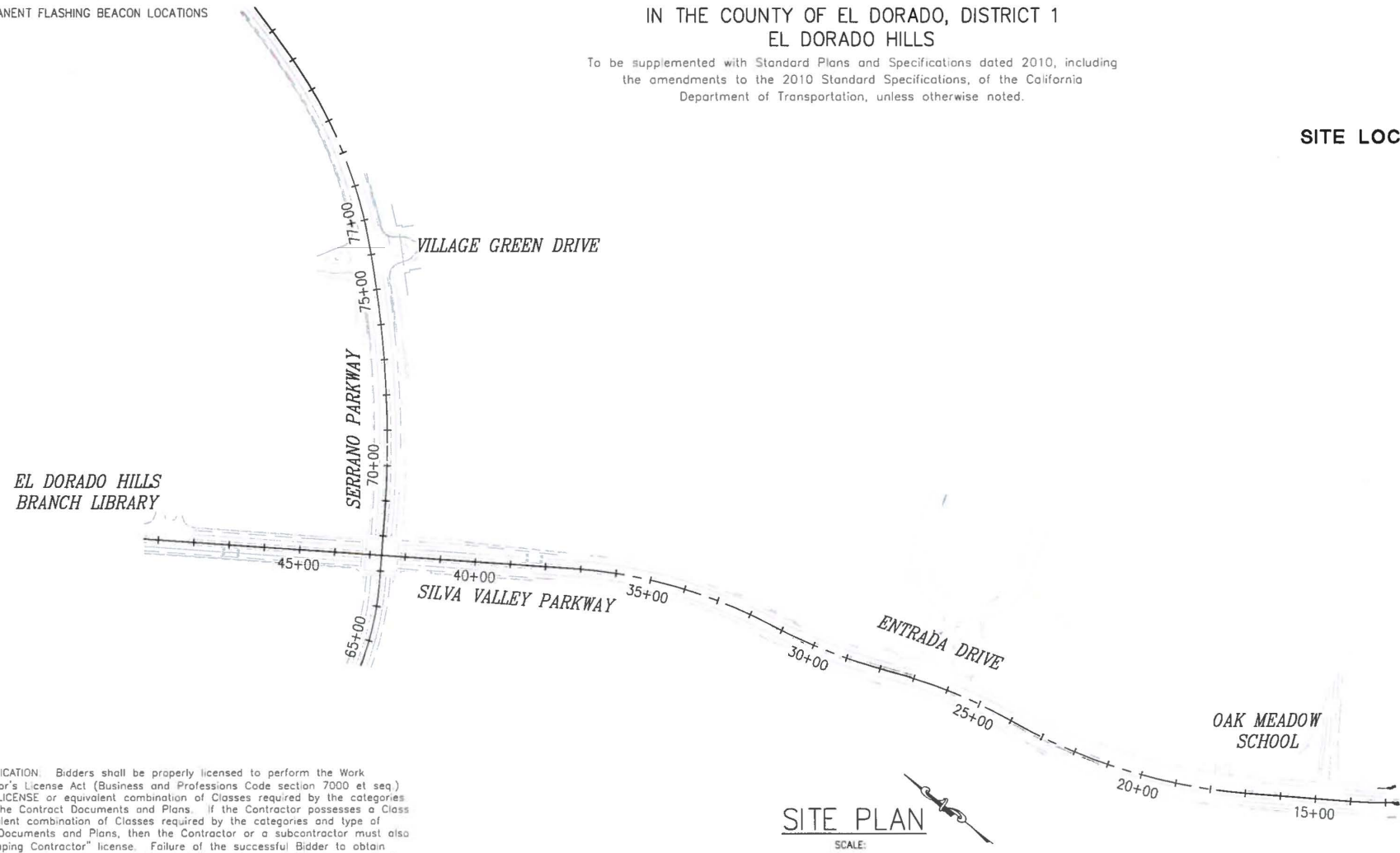
**PROJECT PLANS FOR THE CONSTRUCTION OF
SILVA VALLEY PARKWAY /
SERRANO PARKWAY TRAFFIC
CIRCULATION IMPROVEMENT PROJECT**

IN THE COUNTY OF EL DORADO, DISTRICT 1
EL DORADO HILLS

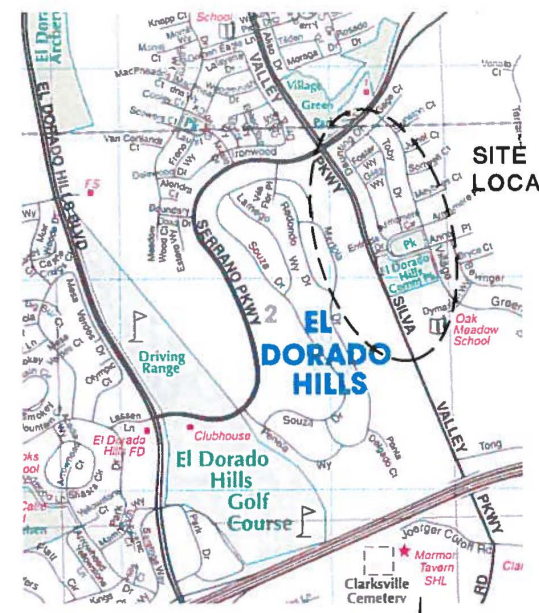
To be supplemented with Standard Plans and Specifications dated 2010, including the amendments to the 2010 Standard Specifications, of the California Department of Transportation, unless otherwise noted.



VICINITY MAP
COUNTY OF EL DORADO



SITE PLAN
SCALE:



LOCATION MAP
NOT TO SCALE

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. If the Contractor possesses a Class A license instead of the equivalent combination of Classes required by the categories and type of work included in the Contract Documents and Plans, then the Contractor or a subcontractor must also possess a CLASS C27 "Landscaping Contractor" license. 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



PRELIMINARY 100% - MAY 25, 2015



SUBMITTED BY: DWIGHT G. ANDERSON
STATE OF CALIFORNIA NO. C69999
DATE: _____

BOARD OF SUPERVISORS

I	RON MIKULACO
II	SHIVA FRENITZEN
III	BRIAN VEERKAMP
IV	MICHAEL RANALLI
V	SUE NOVASEL

**COUNTY OF EL DORADO
COMMUNITY DEVELOPMENT AGENCY
TRANSPORTATION DIVISION**

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

ADOPTED AND APPROVED BY:

DATE	DATE

BRIAN VEERKAMP
CHAIR, EL DORADO COUNTY BOARD OF SUPERVISORS

APPROVED BY:

DATE	DATE

STEVEN M. PEDRETTI, DIRECTOR
COMMUNITY DEVELOPMENT AGENCY

JOHN HANLING, P.E. NO. CS2426
DEPUTY DIRECTOR, ENGINEERING

PW NO. 15-31095 | PROJECT NO. 72141

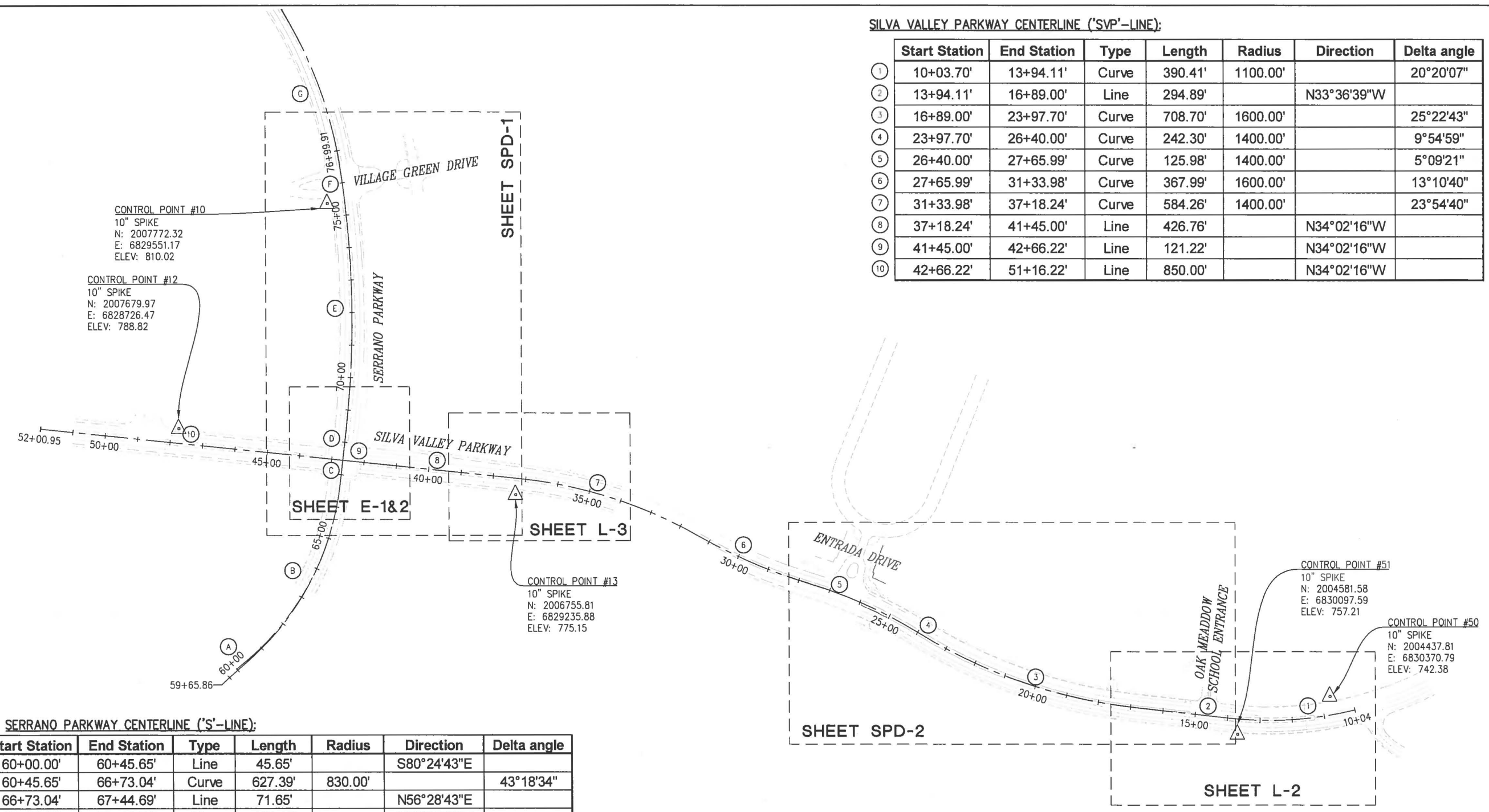
**SILVA VALLEY PARKWAY /
SERRANO PARKWAY TRAFFIC
CIRCULATION IMPROVEMENT PROJECT**

TITLE SHEET

SHEET 1 OF 15

Drawing name: C:\Gwt_3D Projects\72141\Entrada at Silva Vw Plwy\CADD Files\Sheets\72141-Title.dwg Layout Tab: Title May 26, 2015 - 8:56am DFrjestad

ORIGINAL SCALE IS IN INCHES
 Drawing name: C:\Civil 3D Projects\72141\Entrada at Silva Valley\CAAD Files\Sheets\72141-CD-1.dwg Layout Tab: CD-1 May 18, 2015 - 8:33am DFriedlad
 FOR REDUCED PLANS



SILVA VALLEY PARKWAY CENTERLINE ('SVP'-LINE):

	Start Station	End Station	Type	Length	Radius	Direction	Delta angle
①	10+03.70'	13+94.11'	Curve	390.41'	1100.00'		20°20'07"
②	13+94.11'	16+89.00'	Line	294.89'		N33°36'39"W	
③	16+89.00'	23+97.70'	Curve	708.70'	1600.00'		25°22'43"
④	23+97.70'	26+40.00'	Curve	242.30'	1400.00'		9°54'59"
⑤	26+40.00'	27+65.99'	Curve	125.98'	1400.00'		5°09'21"
⑥	27+65.99'	31+33.98'	Curve	367.99'	1600.00'		13°10'40"
⑦	31+33.98'	37+18.24'	Curve	584.26'	1400.00'		23°54'40"
⑧	37+18.24'	41+45.00'	Line	426.76'		N34°02'16"W	
⑨	41+45.00'	42+66.22'	Line	121.22'		N34°02'16"W	
⑩	42+66.22'	51+16.22'	Line	850.00'		N34°02'16"W	

SERRANO PARKWAY CENTERLINE ('S'-LINE):

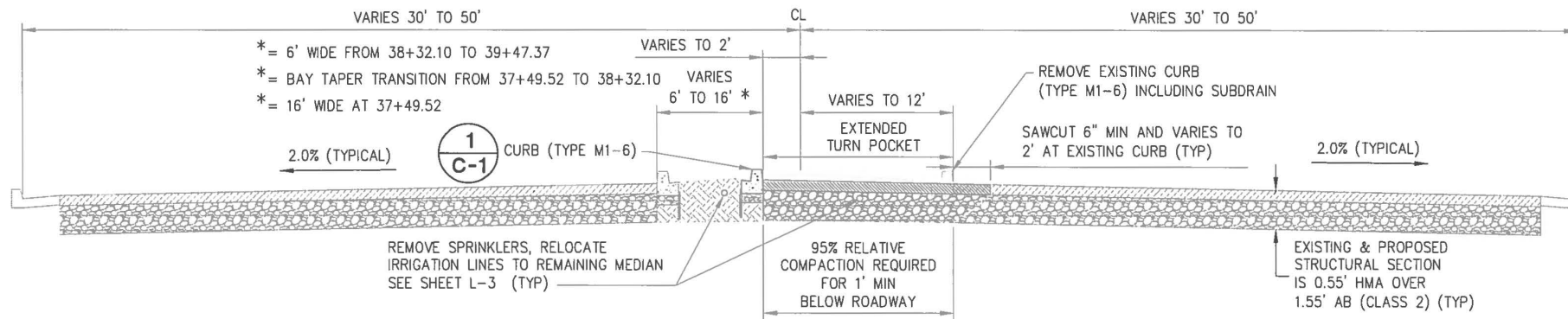
	Start Station	End Station	Type	Length	Radius	Direction	Delta angle
Ⓐ	60+00.00'	60+45.65'	Line	45.65'		S80°24'43"E	
Ⓑ	60+45.65'	66+73.04'	Curve	627.39'	830.00'		43°18'34"
Ⓒ	66+73.04'	67+44.69'	Line	71.65'		N56°28'43"E	
Ⓓ	67+44.69'	68+46.81'	Line	102.12'		N56°28'43"E	
Ⓔ	68+46.81'	76+57.36'	Curve	810.55'	3000.01'		15°28'49"
Ⓕ	76+57.36'	77+00.00'	Curve	42.64'	1301.93'		1°52'36"
Ⓖ	77+00.00'	81+22.74'	Curve	422.74'	1275.00'		18°59'50"
Ⓗ	81+22.74'	81+26.42'	Line	3.68'		N20°07'18"E	
Ⓙ	81+26.42'	82+97.33'	Curve	170.90'	2000.00'		4°53'46"

Horizontal Datum is Grid North CCS83 zone 2 US feet 1991.35 epoch
 Please note all distances are grid distances, divide by 0.9999078 to obtain ground distances.
 Vertical Datum is NGVD 1929

PRELIMINARY CONTROL DIAGRAM AND KEY MAP SCALE : 1" = 150'

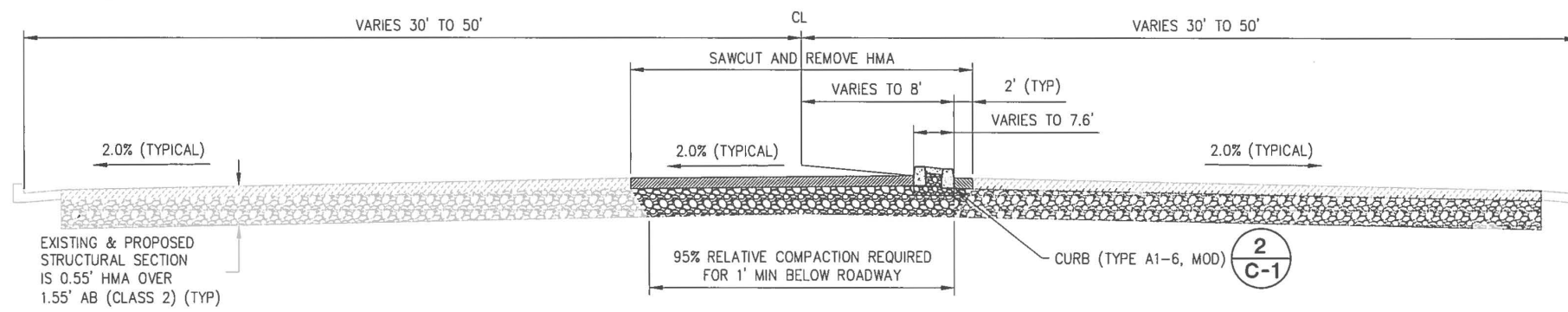
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REVISION</th> <th>NUMBER</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REVISION	NUMBER	DATE	DESCRIPTION	BY							PREPARED UNDER THE SUPERVISION OF 	DESIGNED: DRF DRAWN: DRF CHECKED: LAM DATE: 5/15/2015 ROAD NUMBER: 2344/2347		COUNTY OF EL DORADO COMMUNITY DEVELOPMENT AGENCY TRANSPORTATION DIVISION	SILVA VALLEY PARKWAY / SERRANO PARKWAY TRAFFIC CIRCULATION IMPROVEMENT PROJECT	SHEET CD-1 2 OF 15 W/D No. 72141
REVISION	NUMBER	DATE	DESCRIPTION	BY													

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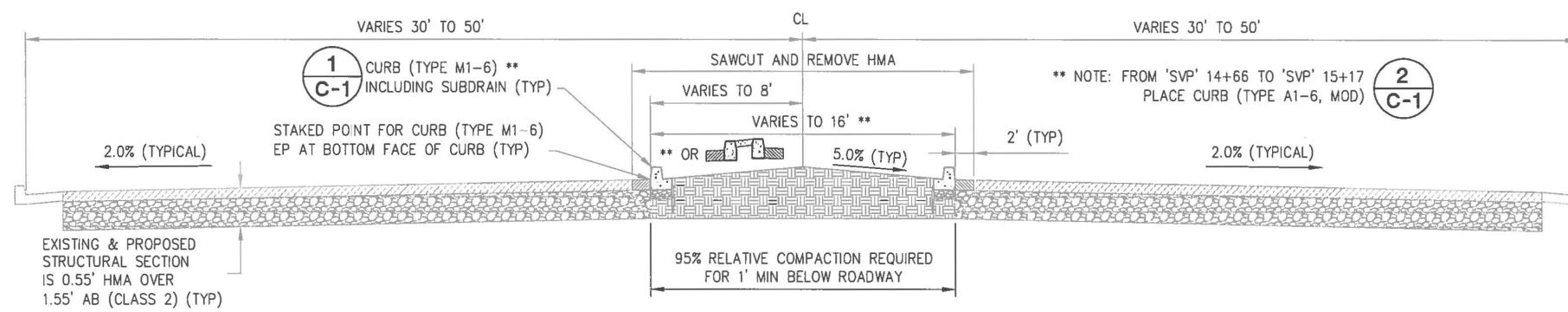
MEDIAN WIDENING TYPICAL SECTION

SCALE: 1"=4'
 'SVP' 37+50 TO 'SVP' 39+47



MEDIAN WIDENING SOUTH OF OAK MEADOW ENTRANCE TYPICAL SECTION

SCALE: 1"=4'
 'SVP' 15+11 TO 'SVP' 15+96





MEDIAN WIDENING SOUTH OF OAK MEADOW ENTRANCE TYPICAL SECTION

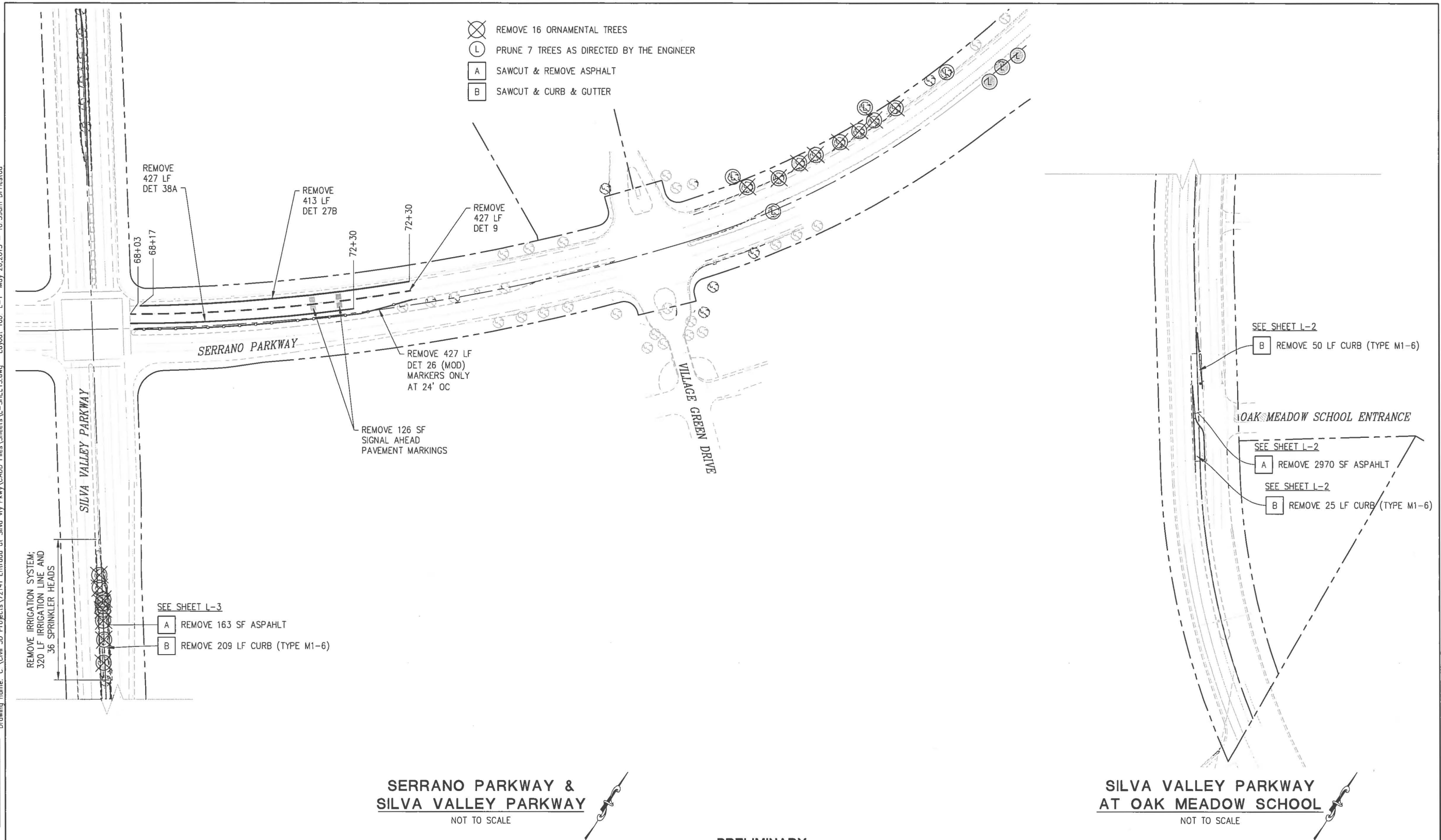
SCALE: 1"=4'
 'SVP' 14+04 TO 'SVP' 15+17

PRELIMINARY

**TYPICAL SECTIONS
 PAVING DETAILS**

REVISION NUMBER DATE DESCRIPTION BY	 PREPARED UNDER THE SUPERVISION OF REGISTERED CIVIL ENGINEER DATE	DESIGNED DRF	DRAWN DRF	 COUNTY OF EL DORADO COMMUNITY DEVELOPMENT AGENCY TRANSPORTATION DIVISION	SILVA VALLEY PARKWAY / SERRANO PARKWAY TRAFFIC CIRCULATION IMPROVEMENT PROJECT	SHEET X-1
		CHECKED DGA	DATE 5/14/2015			ROAD NUMBER 2347/2344

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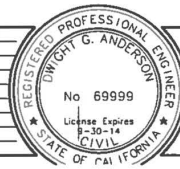
SERRANO PARKWAY & SILVA VALLEY PARKWAY
NOT TO SCALE

SILVA VALLEY PARKWAY AT OAK MEADOW SCHOOL
NOT TO SCALE

PRELIMINARY

REMOVAL PLAN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF
 REGISTERED CIVIL ENGINEER
 DATE

DESIGNED DRF
 DRAWN DRF
 CHECKED DGA
 DATE 5/14/2015
 ROAD NUMBER 2347/2344

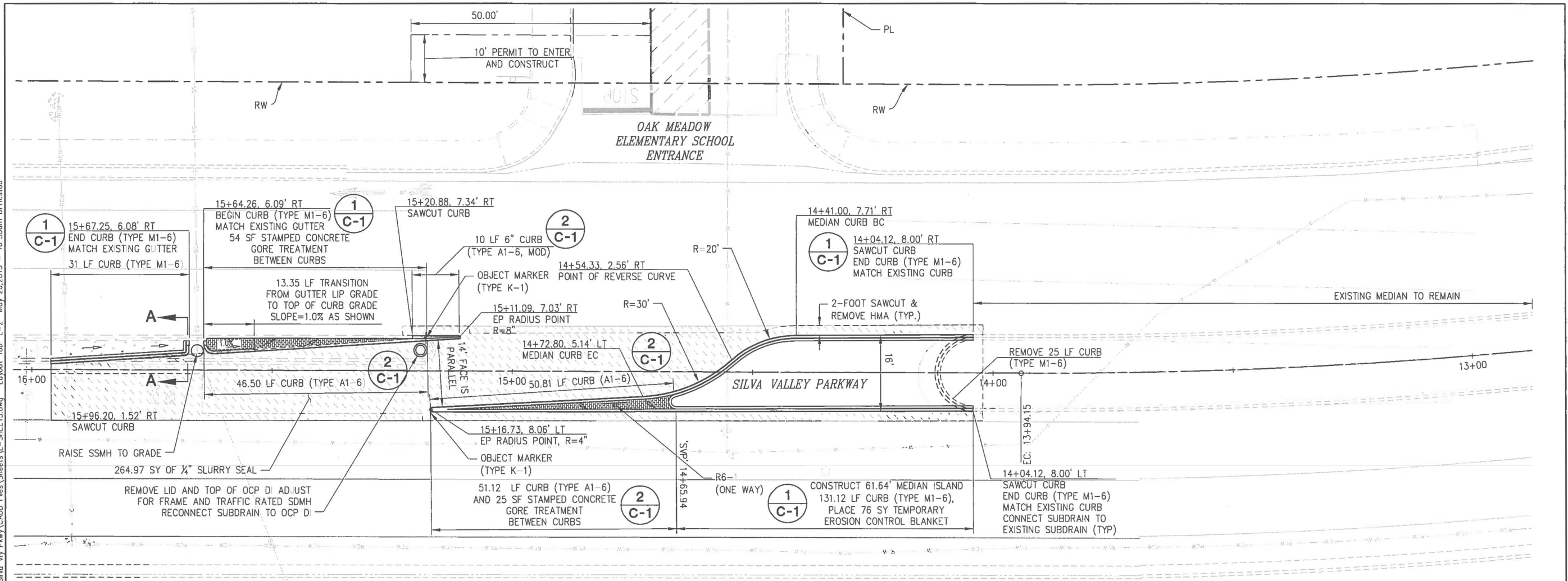


COUNTY OF EL DORADO
 COMMUNITY DEVELOPMENT AGENCY
 TRANSPORTATION DIVISION

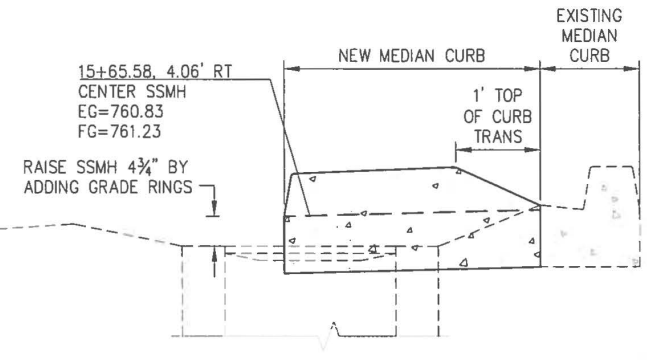
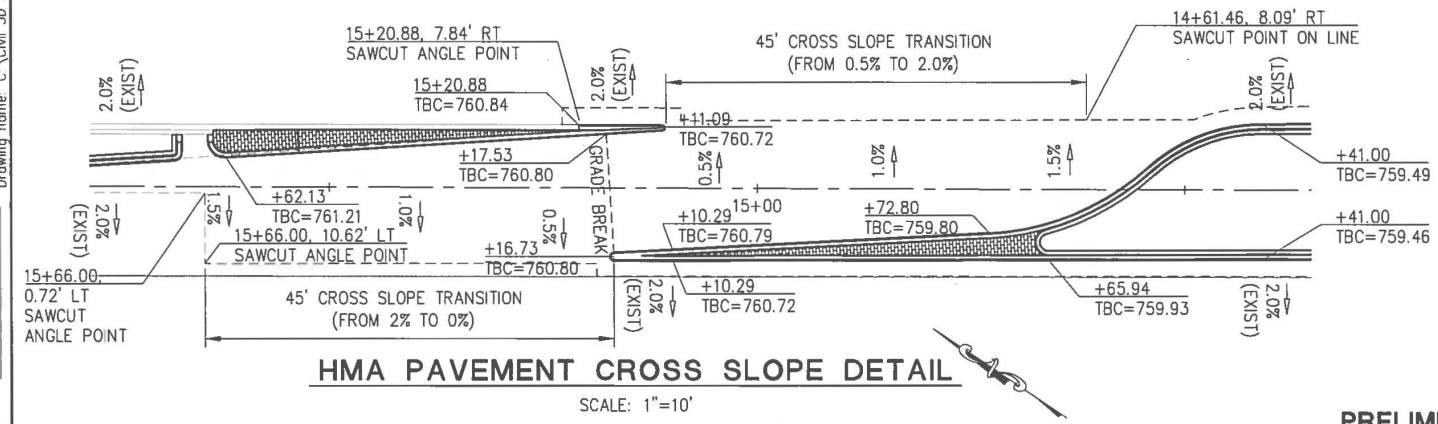
SILVA VALLEY PARKWAY /
 SERRANO PARKWAY TRAFFIC
 CIRCULATION IMPROVEMENT PROJECT

SHEET
L-1
 4 OF 15
 W.D. No. 72141

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 FOR REDUCED PLANS



**OAK MEADOW SCHOOL ENTRANCE
 MEDIAN MODIFICATION DETAILS**
 SCALE: 1"=10'



NOTE:
 FOR ALL SIGNS, STRIPING AND
 MARKINGS SEE SPD SHEETS

LEGEND
 ↗ CROSS SLOPE INDICATION (2.0% TYP. AND AS SHOWN)
 STAMPED CONCRETE
 BACKFILL NEW MEDIAN
 EXISTING MEDIAN
 1/4" SLURRY SEAL

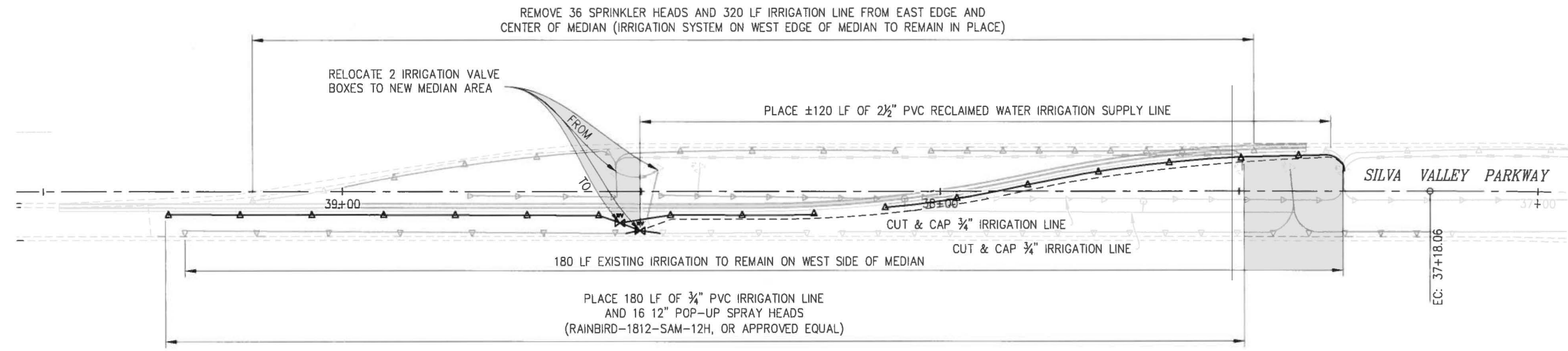
NOTE: SAME DETAIL APPLIES ON OPPOSITE SIDE OF SSMH
SECTION A-A DETAIL
 NOT TO SCALE

PRELIMINARY

OAK MEADOW INTERSECTION LAYOUT

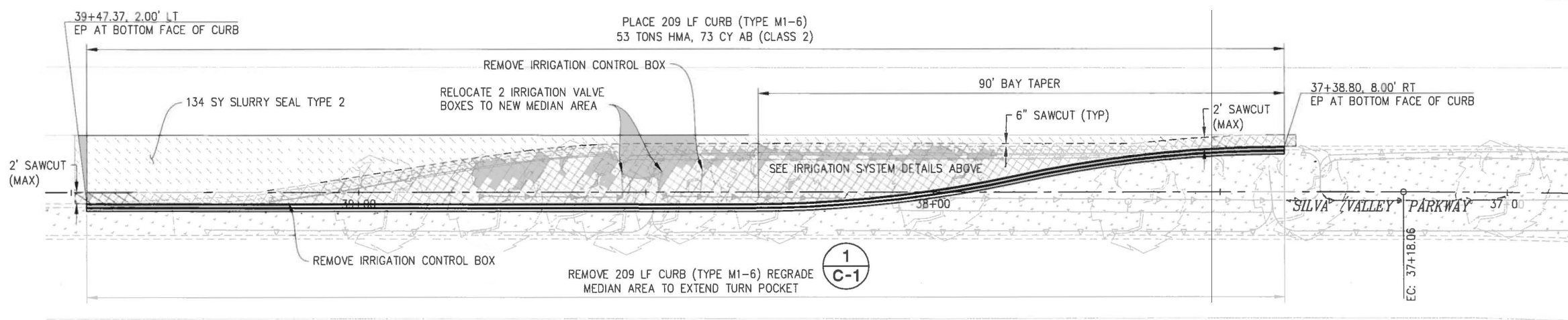
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ORIGINAL SCALE IS IN INCHES
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SEE EID NOTES AND STD DETAILS ON SHEET C-1
IRRIGATION SYSTEM DETAILS
 SCALE: 1"=10'

- IRRIGATION LEGEND**
- ▽ 12" POP-UP SPRAY HEADS, RAINBIRD-1812-SAM-12H (17 EA)
 - 2 1/2" RECYCLED WATER MAINLINE SCH 40 PURPLE PVC PIPE
 - 3/4" RECYCLED WATER LATERAL CLASS 200 PURPLE PVC PIPE
 - ⊗ REMOTE CONTROL VALVE, SEE EID STD OSR7 ON SHEET C-1





**NORTHBOUND SIVA VALLEY PARKWAY
 MEDIAN MODIFICATION DETAILS**
 SCALE: 1"=10'

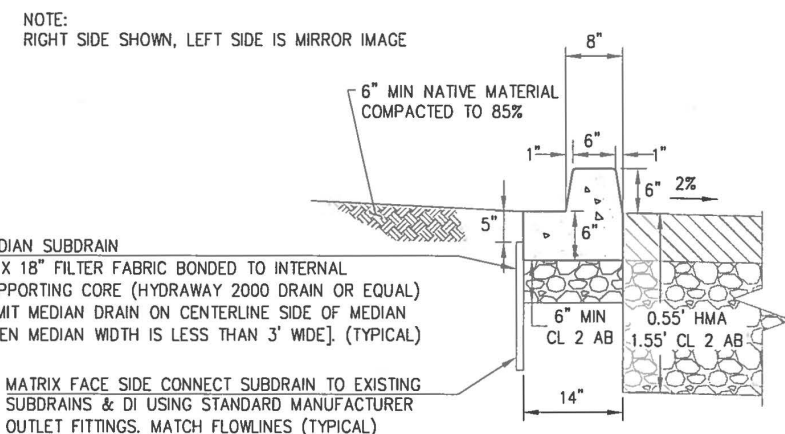
- LEGEND**
- ▨ SLURRY SEAL (TYPE 2)
 - ▨ NEW HMA PAVING
 - ▨ EXISTING MEDIAN TO REMAIN

NOTE:
 FOR ALL SIGNS, STRIPING AND MARKINGS SEE SPD SHEETS

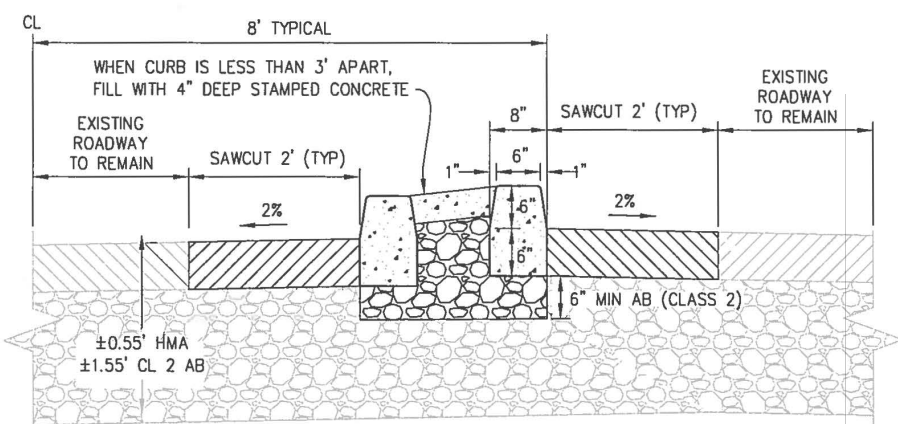
PRELIMINARY MEDIAN DETAILS

REVISION NUMBER DATE DESCRIPTION BY		PREPARED UNDER THE SUPERVISION OF REGISTERED CIVIL ENGINEER	DESIGNED DRF CHECKED DGA ROAD NUMBER 2347/2344	DRAWN DRF DATE 5/14/2015	 <p> COUNTY OF EL DORADO COMMUNITY DEVELOPMENT AGENCY TRANSPORTATION DIVISION </p>	<p> SILVA VALLEY PARKWAY / SERRANO PARKWAY TRAFFIC CIRCULATION IMPROVEMENT PROJECT </p>	SHEET L-3 6 OF 15 W.D. No. 72141
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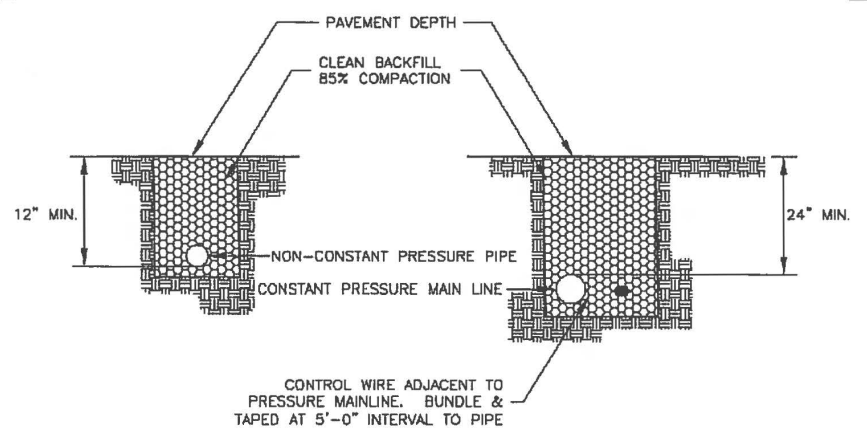
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 FOR REDUCED PLANS
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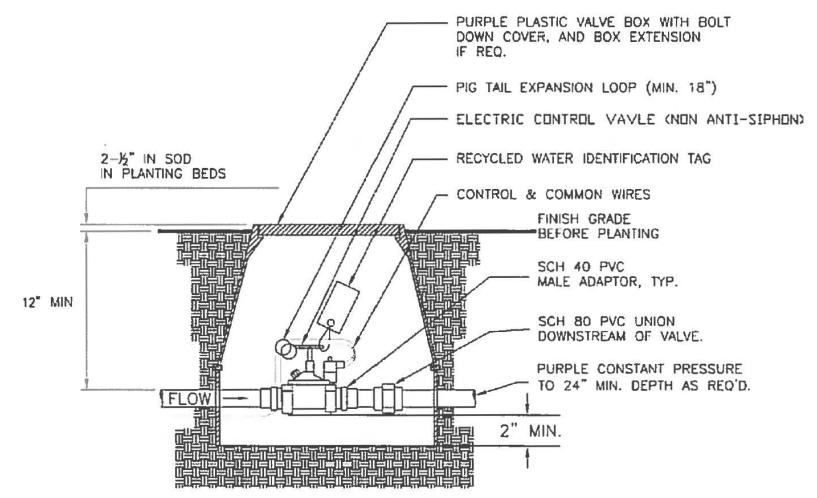
1 CURB (TYPE M1-6) DETAIL
 C-1 SCALE 1"=2'



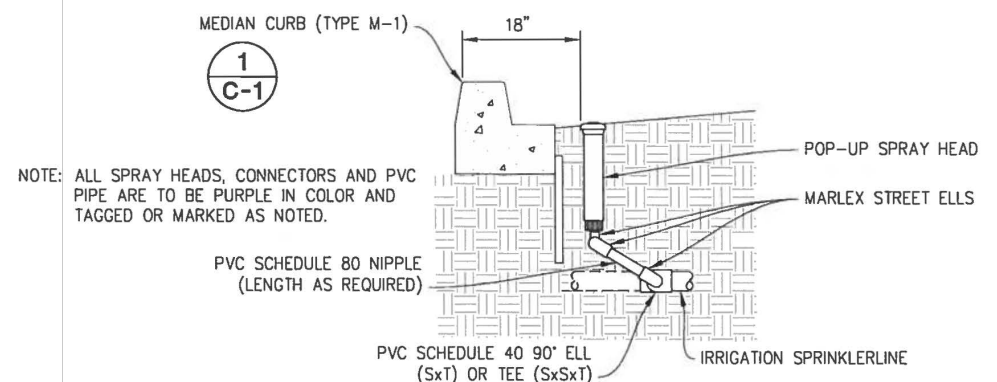
2 CURB (TYPE A1-6, MOD) DETAIL
 C-1 SCALE 1"=2'



EID ONSITE IRRIGATION PIPE TRENCHING FOR RECYCLED WATER SYSTEM STD OSR6
 NOT TO SCALE



EID ONSITE IRRIGATION BURIED ELECTRIC REMOTE CONTROL VALVE STD OSR7
 NOT TO SCALE



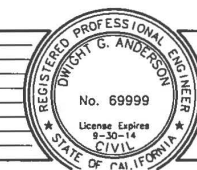
EID POP-UP SPRAY HEAD RISER ASSEMBLY DETAIL
 NOT TO SCALE

- EID RECYCLED WATER GENERAL NOTES:
1. WORK SHALL BE ACCOMPLISHED UNDER THE APPROVAL, INSPECTION AND TO THE SATISFACTION OF THE EL DORADO IRRIGATION DISTRICT (EID). CONSTRUCTION SHALL CONFORM TO THESE PLANS AND TO THE LATEST VERSION OF EID'S TECHNICAL SPECIFICATIONS AND STANDARD DRAWINGS, WHICH ARE INCORPORATED HEREIN BY REFERENCE.
 2. CONTRACTOR SHALL SCHEDULE A PRECONSTRUCTION MEETING WITH EID 5 WORKING DAYS IN ADVANCE OF DOING WORK WITHIN EID'S JURISDICTION. CONSTRUCTION SHALL START NO LATER THAN 5 DAYS AFTER THE PRECONSTRUCTION MEETING.
 3. LOCATION OF ALL UNDERGROUND FACILITIES ARE APPROXIMATE ONLY - THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL FACILITIES PRIOR TO ANY EXCAVATION.
 4. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND PROTECTING ALL UNDERGROUND FACILITIES AFFECTED BY THE WORK AND LOCATION OF UNDERGROUND UTILITIES (PHONE 1-800-642-2444).
 5. CONNECTIONS TO EXISTING RECYCLED WATER FACILITY SHALL BE DONE BY A LICENSED CONTRACTOR IN ACCORDANCE WITH EID TIE-IN PROCEDURES AND THE EID TECHNICAL SPECIFICATIONS.
 6. WHERE EXCAVATIONS FOR ANY FACILITIES CONSTRUCTION EXCEED 5 FEET IN DEPTH CONTRACTOR SHALL OBTAIN AN EXCAVATION PERMIT FROM CAL/OSHA IN SACRAMENTO (PHONE 1-916-920-6123).
 7. CONTRACTOR SHALL NOTIFY EID INSPECTION 48 HOURS PRIOR TO START OR RESTART OF WORK.
 8. ONLY EID PERSONNEL SHALL OPERATE ANY VALVES ON EXISTING RECYCLED WATER SYSTEM.
 9. BASED UPON STATIC CONDITIONS, THE MAXIMUM AND MINIMUM PRESSURE ARE CALCULATED TO BE 120 PSI AND 50 PSI, RESPECTIVELY.
 10. PIPELINES SHALL BE PRESSURE TESTED IN ACCORDANCE WITH EID'S STANDARDS.
 11. SERVICE INSTALLATIONS IN ROADWAYS WITH CUTS OR FILLS GREATER THAN 6 FEET IN HEIGHT AND SLOPES STEEPER THAN 3:1 SHALL HAVE THE METER BOX SET AT FINISH GRADE NEXT TO THE ROAD IN THE LOCATION DIRECTED BY THE DISTRICT. THE SERVICE LINE SHALL THEN BE EXTENDED 5 FEET BEYOND THE SLOPE CATCH POINT WITH PURPLE PVC SCHEDULE 40 SIZED TO MATCH THE SERVICE. PLACE STEEL T-ROSTS PAINTED PURPLE AT THE END OF THIS SERVICE LINE.
 12. LIDS SHALL BE MARKED "RECYCLED WATER". LETTERS SHALL BE CAST INTO THE LID.
 13. CURBS SHALL BE WET STAMPED WITH AN "R" BRAND WHERE RECYCLED WATER SERVICES INTERCEPT.
 14. CONTRACTOR SHALL HAVE A COPY OF THE EID'S CONSTRUCTION STANDARDS ON THE JOB AT ALL TIMES.
 15. REVISIONS TO THESE DRAWINGS RELATING TO THE RECYCLED WATER SYSTEM MUST BE APPROVED IN WRITING BY EID.
 16. ALL PVC AND PE PIPE USED FOR RECYCLED WATER SHALL BE PURPLE-COLORED. THE STENCILED MARKINGS SHALL INCLUDE THE FOLLOWING, "CAUTION RECYCLED WATER-DO NOT DRINK".
 17. DUCTILE IRON PIPE SHALL BE ENCASED WITH A PURPLE PLASTIC SLEEVE. COPPER, IRON, AND STEEL PIPE SHALL BE ENCASED WITH A PURPLE PLASTIC SLEEVE OR WRAPPED WITH A PURPLE PLASTIC WRAP. THE PLASTIC SLEEVE AND WRAP SHALL BE MARKED "CAUTION RECYCLED WATER - DO NOT DRINK".
 18. RECYCLED WATER IDENTIFICATION TAGS SHALL BE WEATHERPROOF PLASTIC, 3" x 4", PURPLE IN COLOR WITH THE WORDS "WARNING RECYCLED WATER - DO NOT DRINK", IN ENGLISH AND SPANISH. IMPRINTING SHALL BE PERMANENT AND BLACK IN COLOR. USE TAGS AS MANUFACTURED BY T. CHRISTY ENTERPRISE OR APPROVED EQUAL.
 19. POTABLE OR RECYCLED WATER SERVICE LINES DAMAGED DURING CONSTRUCTION SHALL BE COMPLETELY REPAIRED FROM THE MAIN TO THE METER STOP BY THE UNDERGROUND CONTRACTOR.
 20. A PRESSURE CROSS-CONNECTION TEST OF BOTH THE RECYCLED AND POTABLE DISTRIBUTION SYSTEMS SHALL BE CONDUCTED AFTER ALL RECYCLED AND POTABLE METER BOXES ARE SET AND PRIOR TO EID'S FINAL ACCEPTANCE OF EACH SYSTEM AND PLACEMENT OF METERS. EID WILL WITNESS THE ENTIRE TEST AND APPROVE ALL TEST PROCEDURES. CURB MARKINGS FOR THE RECYCLED AND POTABLE WATER SERVICE SHALL BE VERIFIED BY EID AT THE TIME OF EACH TEST. CURB MARKINGS THAT ARE MISSING OR INCORRECT MUST BE STAMPED IN A NEW SECTION OF CONCRETE CURB. IMMEDIATELY AFTER A RECYCLED OR POTABLE WATER SERVICE PASSES THE TEST THE METER STOP WILL BE LOCKED OFF WITH A BULLET LOCK MADE BY LOCKSEAL OR AN APPROVED EQUAL. THE LOCKS ARE TO STAY IN PLACE AND ONLY BE REMOVED BY EID PERSONNEL. WATER SAMPLING AND TESTING OF BOTH THE RECYCLED AND POTABLE WATER SERVICE LINES TO THE INDIVIDUAL LOT SHALL BE CONDUCTED BY EID AFTER INSTALLATION OF THE METER. AT THE TIME OF EACH TEST, THE CURB MARKING SHALL BE VERIFIED AS CORRECT.
 21. POTABLE WATER SERVICE TUBING SHALL BE COLORED BLUE.

PRELIMINARY

CONSTRUCTION DETAILS

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 REGISTERED CIVIL ENGINEER
 DATE:

DESIGNED: DRF
 DRAWN: DRF
 CHECKED: DGA
 DATE: 5/6/2015
 ROAD NUMBER: 2347/2344

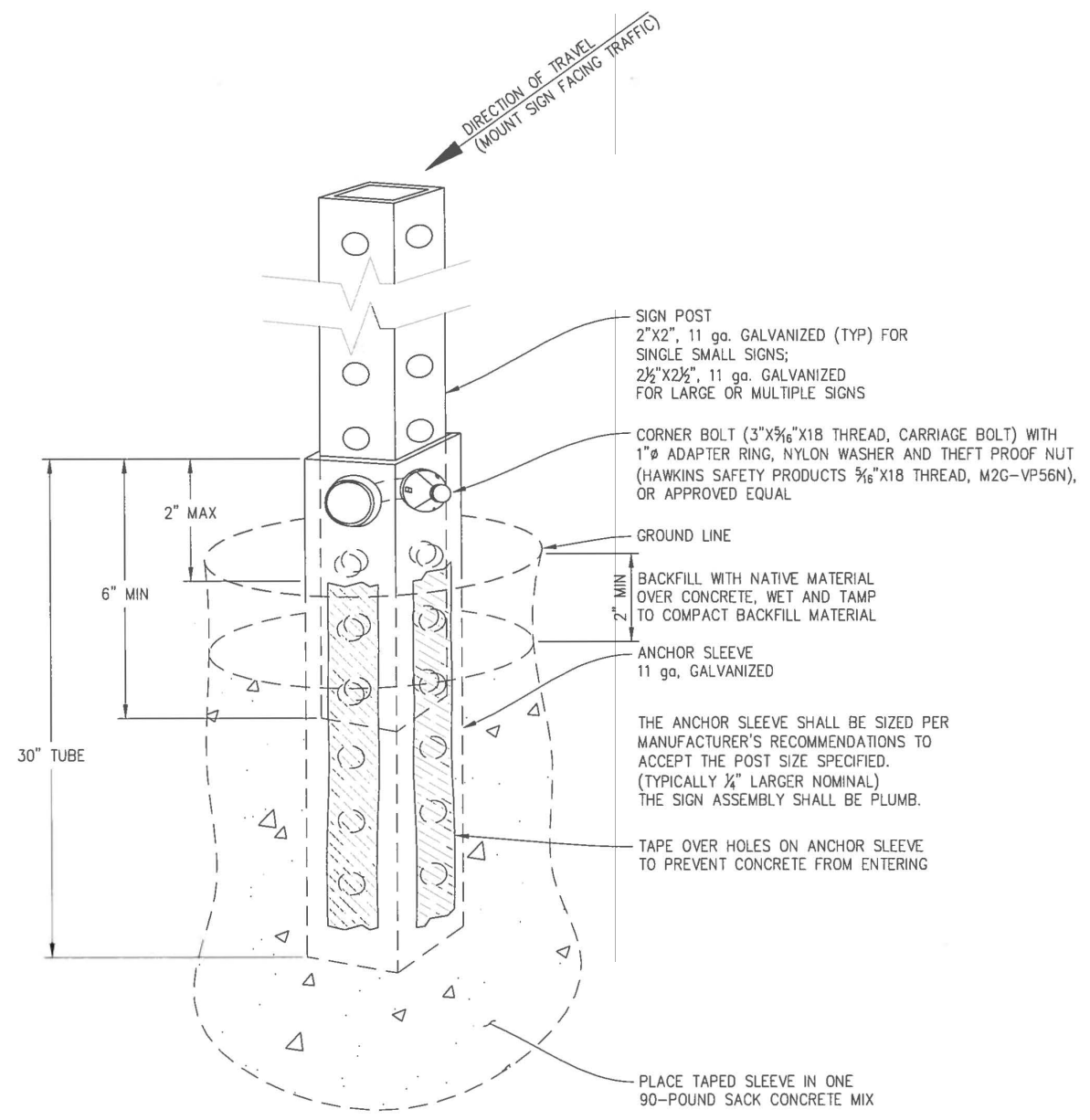


COUNTY OF EL DORADO
 COMMUNITY DEVELOPMENT AGENCY
 TRANSPORTATION DIVISION

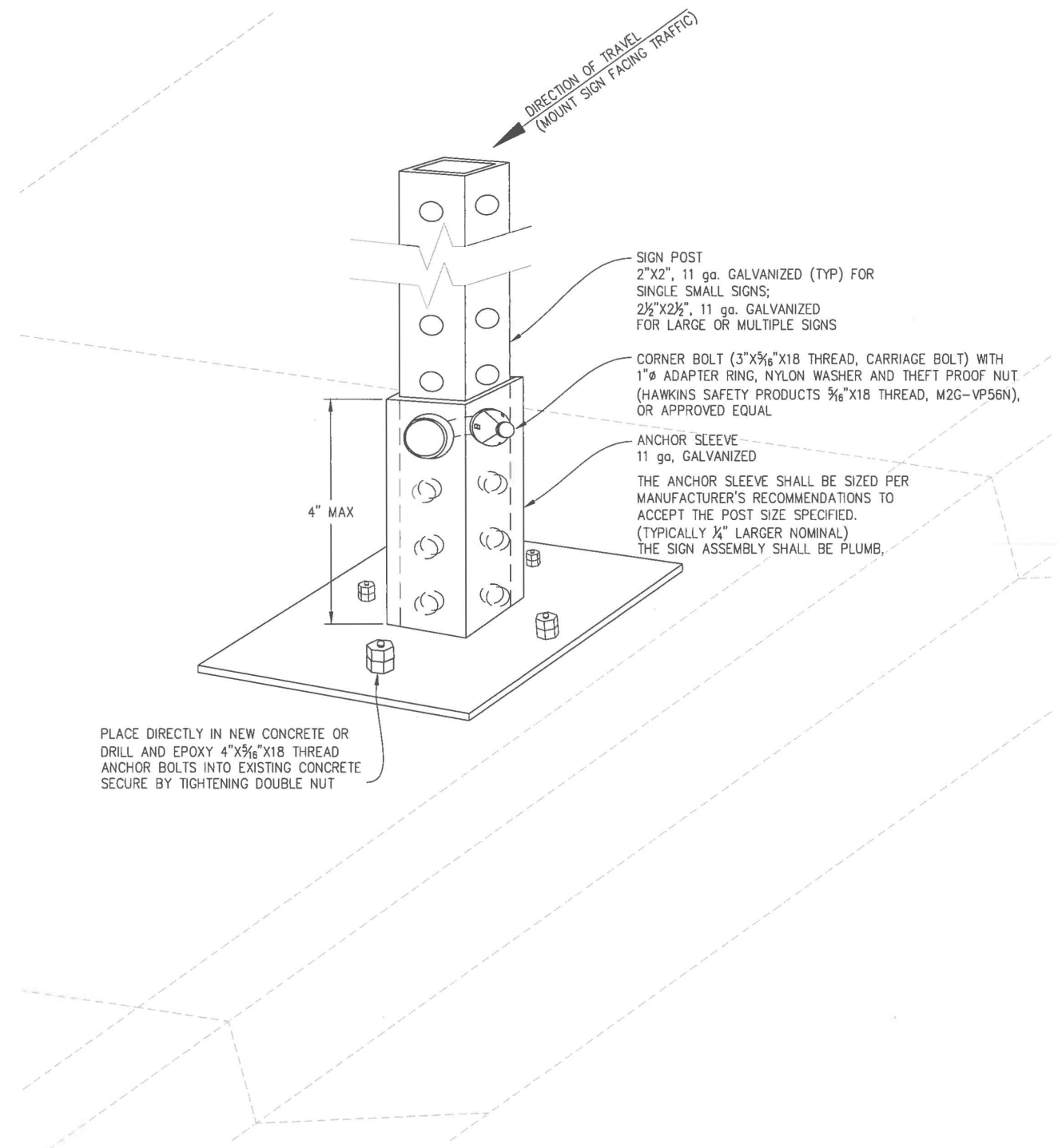
SILVA VALLEY PARKWAY /
 SERRANO PARKWAY TRAFFIC
 CIRCULATION IMPROVEMENT PROJECT

SHEET
C-1
 7 OF 15
 W.D. No. 72141

ORIGINAL SCALE IS IN INCHES
 Drawing name: C:\Civil 3D Projects\72141 Entrada at Silva Vly Pkwy\CADD Files\Sheets\C-SHEETS.dwg Layout Tab: C-2 May 06, 2015 - 4:07pm DFriedad
 FOR REDUCED PLANS



1 SIGN POST DETAIL (TYPICAL INSTALLATION)
C-2 NOT TO SCALE

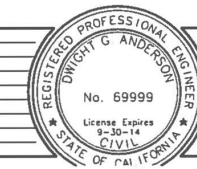


2 SIGN POST DETAIL
C-2 (SIDEWALK OR STAMPED CONCRETE MEDIAN INSTALLATION)
NOT TO SCALE

PRELIMINARY

SIGN POST
CONSTRUCTION DETAILS

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF
 REGISTERED CIVIL ENGINEER
 DATE

DESIGNED DRF DRAWN DRF
 CHECKED: DGA DATE: 5/6/2015
 ROAD NUMBER: 2347/2344



COUNTY OF EL DORADO
 COMMUNITY DEVELOPMENT AGENCY
 TRANSPORTATION DIVISION

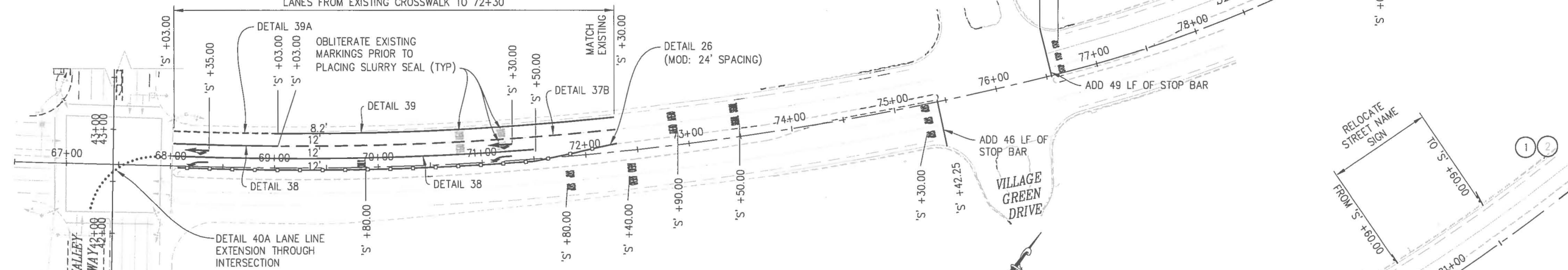
SILVA VALLEY PARKWAY /
 SERRANO PARKWAY TRAFFIC
 CIRCULATION IMPROVEMENT PROJECT

SHEET
 C-2
 8 OF 15
 W.D. No. 72141

PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS)

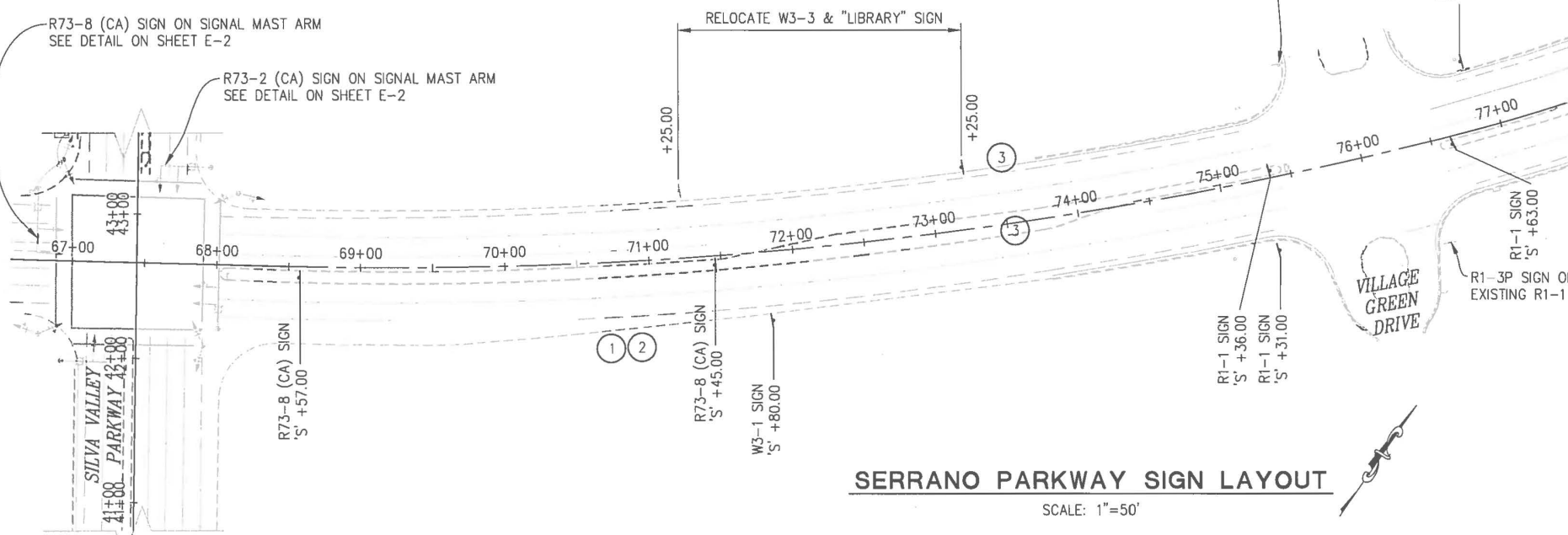
LABEL	APPROX STATION	OFFSET	MESSAGE	TIME PERIOD	FACING
1	'S' 70+75	50' RIGHT	WARNING / STOP SIGNS / STARTING <DATE>	7-DAYS PRIOR TO STOP SIGNS INSTALLED	EASTBOUND TRAFFIC
2	'S' 70+75	50' RIGHT	WARNING / STOP SIGNS / AHEAD	30-DAYS AFTER STOP SIGNS INSTALLED	EASTBOUND TRAFFIC
3	'S' 73+25	50' LEFT	WARNING / BOTH LEFT LANES / MAY TURN LEFT	30-DAYS AFTER STOP SIGNS INSTALLED	WESTBOUND TRAFFIC
3	'S' 73+25	5' RIGHT	WARNING / BOTH LEFT LANES / MAY TURN LEFT	30-DAYS AFTER STOP SIGNS INSTALLED	WESTBOUND TRAFFIC
1	'S' 82+50	50' LEFT	WARNING / STOP SIGNS / STARTING <DATE>	7-DAYS PRIOR TO STOP SIGNS INSTALLED	WESTBOUND TRAFFIC
2	'S' 82+50	50' LEFT	WARNING / STOP SIGNS / AHEAD	30-DAYS AFTER STOP SIGNS INSTALLED	WESTBOUND TRAFFIC

REMOVE ALL EXISTING MARKERS, PLACE TYPE II SLURRY SEAL FULL WIDTH OF WESTBOUND LANES FROM EXISTING CROSSWALK TO 72+30



SERRANO PARKWAY STRIPING LAYOUT

SCALE: 1"=50'



SERRANO PARKWAY SIGN LAYOUT

SCALE: 1"=50'

NOTE:

1
C-2

ALL SIGNS (UNLESS OTHERWISE NOTED) SHOWN ON THIS SHEET SHALL BE MOUNTED ON SQUARE TUBULAR STEEL POSTS AS SHOWN ON THE SIGN POST DETAIL (TYPICAL INSTALLATION) ON SHEET C-2

GENERAL NOTES:

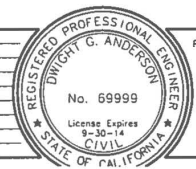
- FOR STATION & OFFSET LOCATIONS AND QUANTITIES, SEE SHEET SPD-3
- ACTUAL LOCATIONS MAY BE ADJUSTED TO MEET FIELD CONDITIONS WITH ENGINEER'S APPROVAL
- ALL REFERENCES ARE TO CALTRANS' 2010 STANDARDS
- FOR DETAILS NOT SHOWN REFER TO THE 2014 MUTCD (CA) SUPPLEMENT
- SIGNS TO BE COVERED UNTIL RELATED PAVEMENT MARKINGS ARE IN PLACE
- CONTRACTOR TO SUPPLY AND MAINTAIN SUPPLEMENTAL YELLOW BEACONS & (2) ORANGE FLAGS FOR 30 DAYS AFTER INSTALLATION ON ALL W3-1 SIGNS (OMIT SUPPLEMENTAL BEACONS ON W3-1 SIGNS WITH PERMANENT SOLAR BEACONS)
- CONTRACTOR TO SUPPLY AND MAINTAIN SUPPLEMENTAL RED BEACONS & (2) ORANGE FLAGS FOR 30 DAYS AFTER INSTALLATION ON ALL R1-1 SIGNS
- ALL STRIPES, PAVEMENT MARKINGS, STOP BARS, CROSSWALKS AND LANE LINE EXTENSIONS SHALL BE CONSTRUCTED WITH SPRAYABLE THERMOPLASTIC MATERIAL
- ALL MARKINGS SHALL BE CENTERED IN LANES AS CONSTRUCTED
- SEE PERMANENT FLASHING BEACON SIGNS ON SHEET E-3

PRELIMINARY

SIGNING AND STRIPING PLAN SCALE: 1"=50'

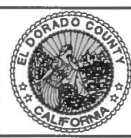
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Drawing name: C:\Civil 3D Projects\72141 Entrada at Silva Valley Parkway\CADD Files\Sheets\SPD-SHEETS.dwg Layout Tab: SPD-1 May 18, 2015 - 8:49am D:\restad

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
REGISTERED CIVIL ENGINEER
DATE:

DESIGNED: DRF
DRAWN: DRF
CHECKED: DGA DATE: 5/15/2015
ROAD NUMBER: 2347/2344

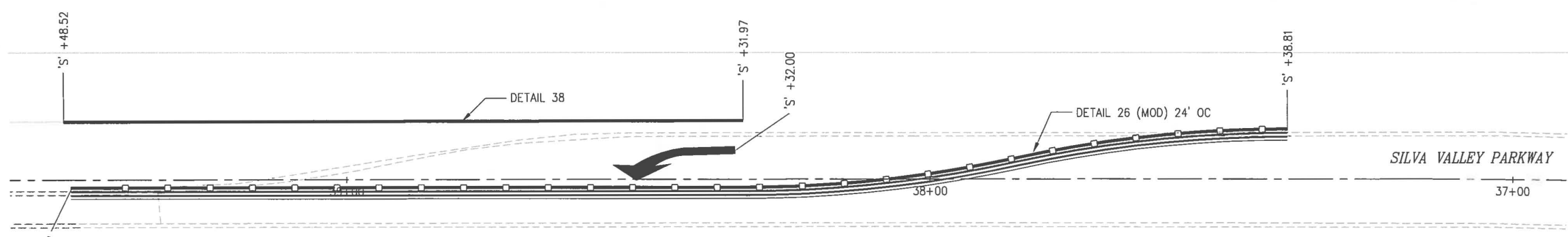


COUNTY OF EL DORADO
COMMUNITY DEVELOPMENT AGENCY
TRANSPORTATION DIVISION

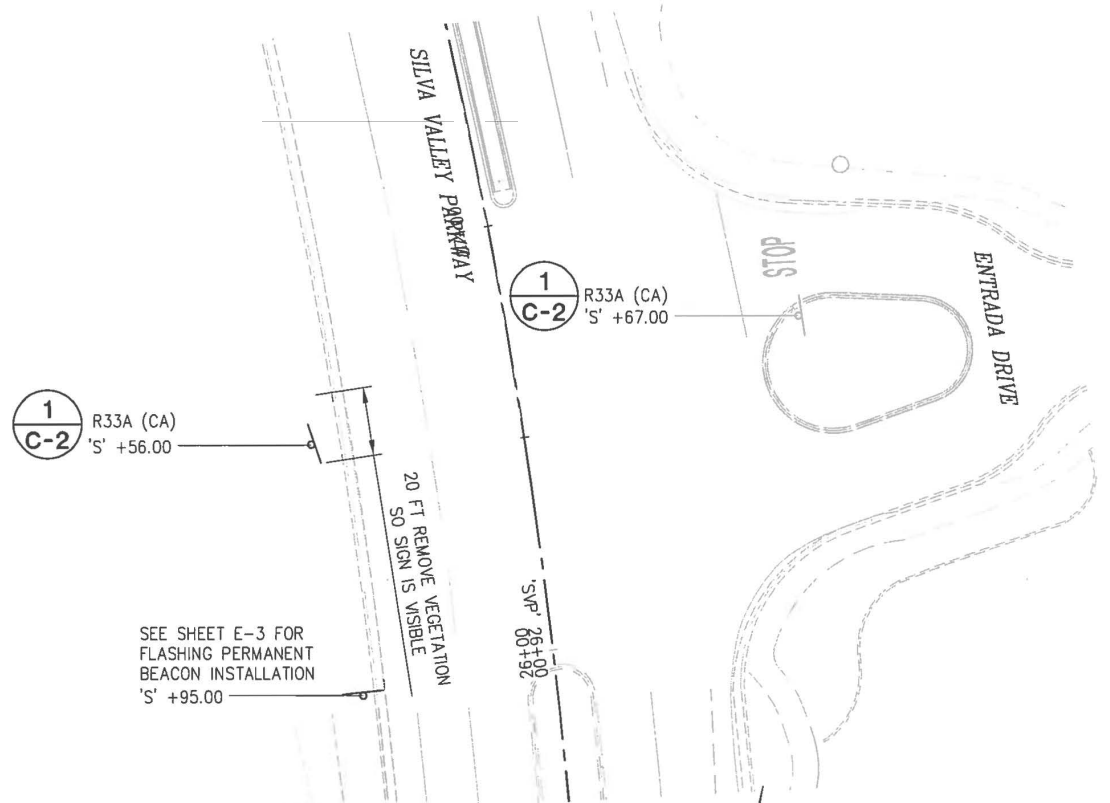
SILVA VALLEY PARKWAY /
SERRANO PARKWAY TRAFFIC
CIRCULATION IMPROVEMENT PROJECT

SHEET
SPD-1
9 OF 15
WD No 72141

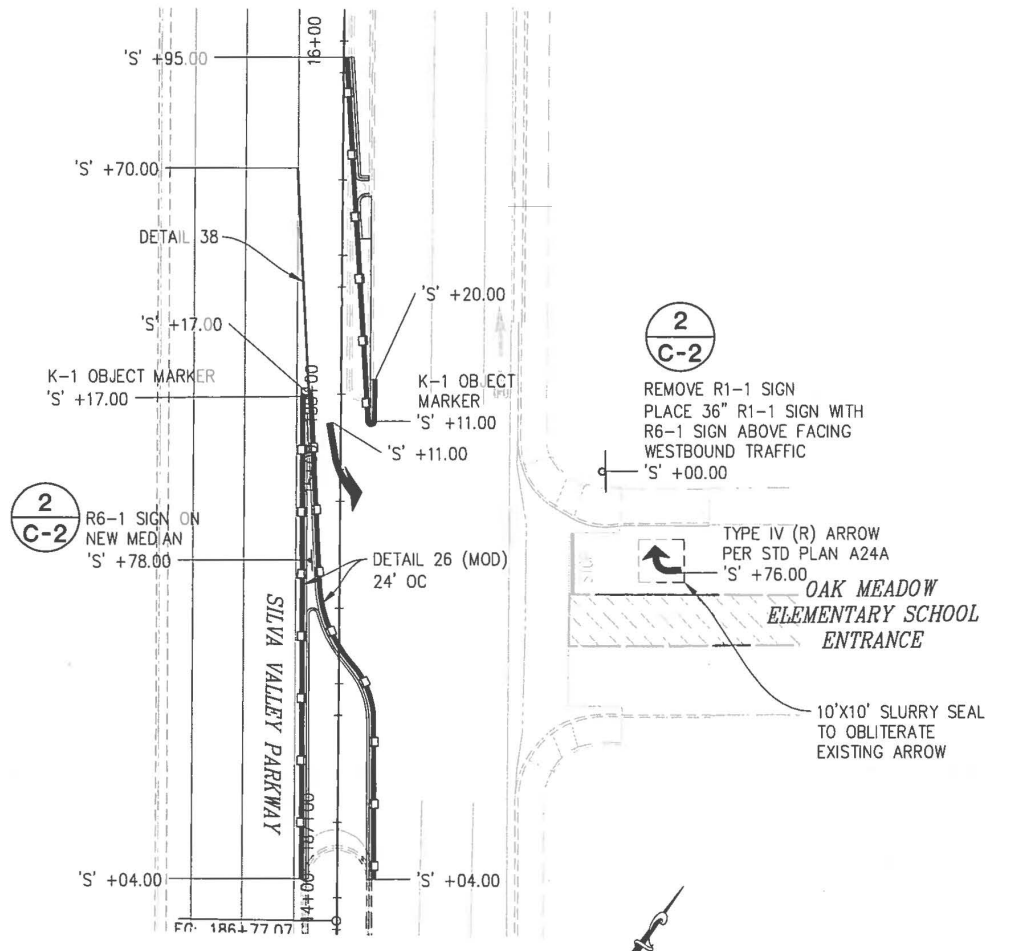
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 FOR REDUCED PLANS



**SILVA VALLEY PARKWAY
 STRIPE & MARKINGS**
 SCALE: 1"=10'



ENTRADA SIGNS
 SCALE: 1"=50'



OAK MEADOW SIGNS
 SCALE: 1"=50'

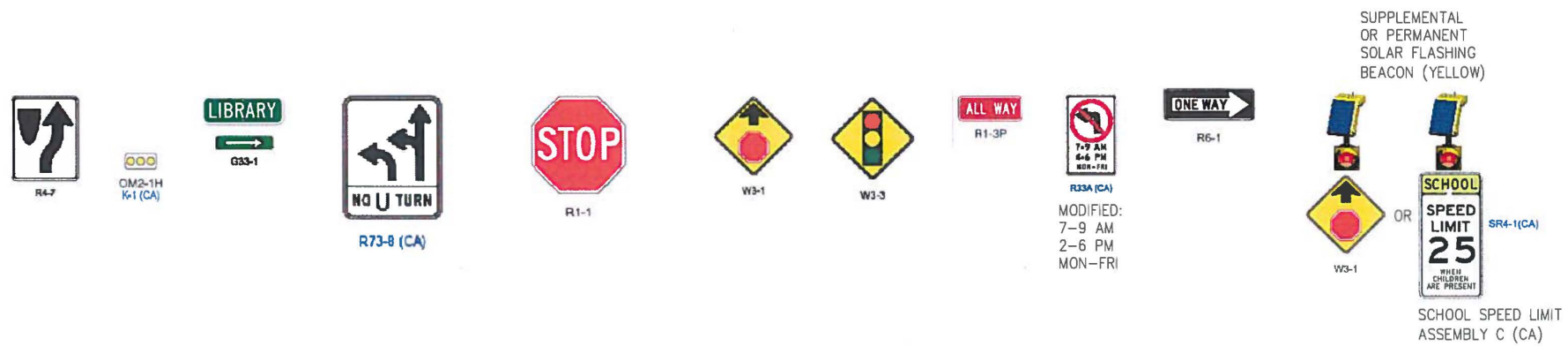
**SIGNING AND STRIPING PLAN
 SCALE: 1"=50'**

PRELIMINARY

REVISION NUMBER DATE DESCRIPTION BY		PREPARED UNDER THE SUPERVISION OF:	DESIGNED: DRF DRAWN: DRF		COUNTY OF EL DORADO COMMUNITY DEVELOPMENT AGENCY TRANSPORTATION DIVISION	SILVA VALLEY PARKWAY / SERRANO PARKWAY TRAFFIC CIRCULATION IMPROVEMENT PROJECT	SHEET SPD-2 10 OF 15 W/O No 72141
		REGISTERED CIVIL ENGINEER DATE:	CHECKED: DGA DATE: 5/15/2015				

ORIGINAL SCALE IS IN INCHES
 Drawing name: C:\Civil 3D Projects\72141\Entrada at Silva Valley Parkway\CADD Files\Sheets\SPD-SHEETS.dwg Layout Tab SPD-3 May 18, 2015 - 8:42am D:\rledad

SIGNS (ONE POST-SQUARE METAL TUBE OR AS SHOWN)					
TYPE	REFERENCE	DESCRIPTION	STATION	OFFSET	FACING
MAST ARM MOUNT	R73-8 (CA)	LEFT, LEFT THROUGH, NO U-TURN	'S' 66+92	10' LEFT	WESTBOUND TRAFFIC
MAST ARM MOUNT	R73-2 (CA)	LEFT, U-TORN OKAY	'S' 67+63	66' LEFT	NORTHBOUND TRAFFIC
SIGN 1-POST	R73-8 (CA) (CA)	LEFT, LEFT THROUGH, NO U-TURN	'S' 68+57	8' RIGHT	WESTBOUND TRAFFIC
SIGN 1-POST	R73-8 (CA) (CA)	LEFT, LEFT THROUGH, NO U-TURN	'S' 71+45	6' RIGHT	WESTBOUND TRAFFIC
SIGN 1-POST	W3-1	STOP AHEAD (SYMBOLS)	'S' 71+80	48' RIGHT	EASTBOUND TRAFFIC
RELOCATE SIGN 1-POST	W3-3 (EXISTING)	RELOCATE W3-3 & "LIBRARY" SIGN	'S' 73+25	50' LEFT	WESTBOUND TRAFFIC
SIGN 1-POST	R1-1 (36") W/R1-3P	STOP - ALL WAY	'S' 75+30	5' LEFT	EASTBOUND TRAFFIC
SIGN 1-POST	R1-1 (36") W/R1-3P	STOP - ALL WAY	'S' 75+31	48' RIGHT	EASTBOUND TRAFFIC
MOUNT ON EXISTING POST	R1-3P	ALL WAY	'S' 75+58	75' LEFT	SOUTHBOUND TRAFFIC
MOUNT ON EXISTING POST	R1-3P	ALL WAY	'S' 76+46	70' RIGHT	NORTHBOUND TRAFFIC
SIGN 1-POST	R1-1 (36") W/R1-3P	STOP - ALL WAY	'S' 76+63	5' RIGHT	WESTBOUND TRAFFIC
SIGN 1-POST	R1-1 (36") W/R1-3P	STOP - ALL WAY	'S' 76+84	48' LEFT	WESTBOUND TRAFFIC
MOUNT ON 1-B POLE	W3-1 (48") & SOLAR BEACON	STOP AHEAD (SYMBOLS) WITH SOLAR FLASHING BEACON (YELLOW)	'S' 81+11	48' LEFT	WESTBOUND TRAFFIC
MOUNT ON 1-B POLE	W3-1 (48") & SOLAR BEACON	STOP AHEAD (SYMBOLS) WITH SOLAR FLASHING BEACON (YELLOW)	'S' 81+11	1' LEFT	WESTBOUND TRAFFIC
MOUNT ON 1-B POLE	SR4-1 (CA) WITH PERMANENT SOLAR BEACON	SCHOOL SPEED LIMIT ASSEMBLY C (CA) WITH SOLAR FLASHING BEACON (YELLOW)	'SVP' 10+15	48' RIGHT	NORTHBOUND TRAFFIC
SIGN 1-POST	R6-1 (RIGHT)	ONE WAY (ARROW FACING RIGHT)	'SVP' 14+78	6.8' LEFT	WESTBOUND TRAFFIC
SIGN 1-POST	R1-1 (36") W/R6-1 (RIGHT)	STOP & ONE WAY (ARROW FACING RIGHT)	'SVP' 15+00	62' RIGHT	WESTBOUND TRAFFIC
SIGN (GLUED ON CURB)	K-1 (OBJECT MARKER)	BULL NOSE OBJECT MARKER	'SVP' 15+11	7' LEFT	SOUTHBOUND TRAFFIC
SIGN (GLUED ON CURB)	K-1 (OBJECT MARKER)	BULL NOSE OBJECT MARKER	'SVP' 15+17	8' RIGHT	NORTHBOUND TRAFFIC
MOUNT ON 1-B POLE	SR4-1 (CA) WITH PERMANENT SOLAR BEACON	SCHOOL SPEED LIMIT ASSEMBLY C (CA) WITH SOLAR FLASHING BEACON (YELLOW)	'SVP' 25+95	45' LEFT	SOUTHBOUND TRAFFIC
SIGN 1-POST	R33A (CA)	NO LEFT (DURING HOURS)	'SVP' 26+56	50' LEFT	WESTBOUND TRAFFIC
SIGN 1-POST	R33A (CA)	NO LEFT (DURING HOURS)	'SVP' 26+67	68' RIGHT	WESTBOUND TRAFFIC



NOTE:
 ALL R1-1 AND W3-1 WITHOUT PERMANENT SOLAR BEACONS
 REQUIRE SUPPLEMENTAL SOLAR BEACONS AND 2 ORANGE FLAGS
 FOR 30-DAYS AFTER ACTIVATION

PRELIMINARY

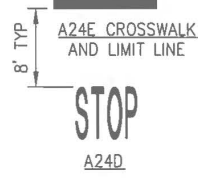
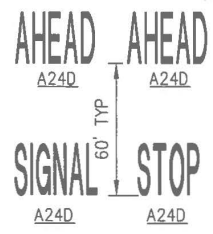
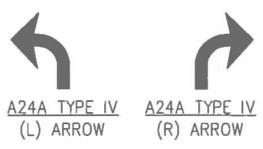
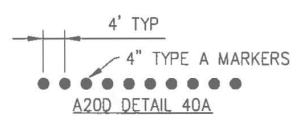
SIGN QUANTITIES

REVISION NUMBER DATE DESCRIPTION BY		PREPARED UNDER THE SUPERVISION OF:	DESIGNED: DRF DRAWN: DRF		COUNTY OF EL DORADO COMMUNITY DEVELOPMENT AGENCY TRANSPORTATION DIVISION	SILVA VALLEY PARKWAY / SERRANO PARKWAY TRAFFIC CIRCULATION IMPROVEMENT PROJECT	SHEET SPD-3
		REGISTERED CIVIL ENGINEER	CHECKED: DGA DATE: 5/15/2015				ROAD NUMBER: 2347/2344

ORIGINAL SCALE IS IN INCHES
 Drawing name: C:\Civil 3D Projects\72141 Entrada at Silva Valley Parkway\CADD Files\Sheets\SPD-SHEETS.dwg Layout Tab: SPD-4 May 15, 2015 - 1:30pm D:\Friedad
 EDB REDUCED PLANS

STRIPING						
TYPE	REFERENCE	STATION FROM/TO	OFFSET	LENGTH	MARKERS	COUNT
LANE LINE EXTENSION	4" Ø WHITE MARKERS (A20D DETAIL 40A)	'S' 67+23	46' RIGHT	96 LF	TYPE A NON-REFL.	25
		'S' 67+90	6' RIGHT			
BIKE INTERSECTION LINE	6" WHITE DASHED LINE (A20D DETAIL 39A)	'S' 68+03	32' LEFT	100 LF	NONE	-
		'S' 69+03	32' LEFT			
CHANNELIZING LINE	8" WHITE LINE/MARKERS (A20D DETAIL 38)	'S' 68+03	20' LEFT	100 LF	TYPE G ONE WAY	4
		'S' 69+03	20' LEFT			
LANELINE	4" WHITE DASHED LINE (A20A DETAIL 9, MOD)	'S' 68+03	8' LEFT	342 LF	TYPE G ONE WAY	14
		'S' 71+45	8' LEFT			
BIKE LANE LINE	8" WHITE LINE (A20D DETAIL 39)	'S' 68+93	32' LEFT	337 LF	NONE	-
		'S' 72+30	32' LEFT			
LANE DROP AT INTERSECTION	8" WHITE DASHED LINE/MARKERS (A20C DETAIL 37B)	'S' 68+93	20' LEFT	337 LF	TYPE G ONE WAY	14
		'S' 72+30	20' LEFT			
MEDIAN LEFT EDGELINE	TYPE H YELLOW MARKERS (DETAIL 26, MOD) 24' C-C	'S' 68+03	4' RIGHT	427 LF	TYPE H YELLOW	18
		'S' 72+30	8' LEFT			
LANELINE	4" WHITE DASHED LINE (A20A DETAIL 9, MOD)	'S' 71+45	20' LEFT	392 LF	TYPE G ONE WAY	17
		'S' 75+40	20' LEFT			
MEDIAN LEFT EDGELINE	TYPE H YELLOW MARKERS (DETAIL 26, MOD) 24' C-C	'SVP' 14+04	8' LEFT & 8' RIGHT	630 LF	TYPE H YELLOW	26
		'SVP' 15+96	2' RIGHT			
CHANNELIZING LINE	8" WHITE LINE/MARKERS (A20D DETAIL 38)	'SVP' 15+17	7.4' LEFT	53 LF	TYPE H YELLOW	3
		'SVP' 15+70	10.3' LEFT			
CHANNELIZING LINE	8" WHITE LINE/MARKERS (A20D DETAIL 38)	'SVP' 38+32	10' LEFT	117 LF	TYPE G ONE WAY	5
		'SVP' 39+49	10' LEFT			
MEDIAN LEFT EDGELINE	TYPE H YELLOW MARKERS (DETAIL 26, MOD) 24' C-C	'SVP' 37+39	8' RIGHT	210 LF	TYPE H YELLOW	9
		'SVP' 39+47	2' LEFT			

PAVEMENT MARKINGS					
TYPE	REFERENCE	STATION	OFFSET	SIZE	
LEFT ARROW	A24B TYPE III (L)	'S' 68+35	4' LEFT	42 SF	
LEFT THROUGH ARROW	A24B TYPE II (L)	'S' 68+35	16' LEFT	45 SF	
ONLY MARKING	ONLY A24D	'S' 69+80	4' LEFT	22 SF	
LEFT ARROW	A24B TYPE III (L)	'S' 71+30	4' LEFT	42 SF	
LEFT THROUGH ARROW	A24B TYPE II (L)	'S' 71+30	16' LEFT	45 SF	
STOP MARKING	STOP A24D	'S' 71+80	16' RIGHT	22 SF	
STOP MARKING	STOP A24D	'S' 71+80	28' RIGHT	22 SF	
AHEAD MARKING	AHEAD A24D	'S' 72+40	16' RIGHT	31 SF	
AHEAD MARKING	AHEAD A24D	'S' 72+40	28' RIGHT	31 SF	
SIGNAL MARKING	SIGNAL A24D	'S' 72+85	14' LEFT & 26' LEFT	64 SF	
AHEAD MARKING	AHEAD A24D	'S' 73+25	14' LEFT & 26' LEFT	62 SF	
LEFT ARROW	A24A TYPE IV (L)	'S' 74+56	4' RIGHT	15 SF	
LEFT ARROW	A24A TYPE IV (L)	'S' 75+13	4' RIGHT	15 SF	
STOP MARKING	STOP A24D	'S' 75+30	16' RIGHT	22 SF	
STOP MARKING	STOP A24D	'S' 75+30	28' RIGHT	22 SF	
STOP BAR LIMIT LINE	LIMIT LINE A24E	'S' 75+42	2' LEFT TO 47' RIGHT	45 SF	
STOP BAR LIMIT LINE	LIMIT LINE A24E	'S' 76+55	2' RIGHT TO 46' LEFT	44 SF	
STOP MARKING	STOP A24D	'S' 76+69	4' LEFT	22 SF	
STOP MARKING	STOP A24D	'S' 76+69	16' LEFT	22 SF	
STOP MARKING	STOP A24D	'S' 76+69	28' LEFT	22 SF	
LEFT ARROW	A24A TYPE IV (L)	'S' 76+78	4' RIGHT	15 SF	
LEFT ARROW	A24A TYPE IV (L)	'S' 77+06	4' LEFT	15 SF	
AHEAD MARKING	AHEAD A24D	'S' 80+00	16' LEFT	31 SF	
AHEAD MARKING	AHEAD A24D	'S' 80+00	28' LEFT	31 SF	
STOP MARKING	STOP A24D	'S' 80+60	16' LEFT	22 SF	
STOP MARKING	STOP A24D	'S' 80+60	28' LEFT	22 SF	
LEFT ARROW	A24A TYPE IV (R)	'SVP' 14+77	80' RIGHT	31 SF	
LEFT ARROW	A24B TYPE III (L)	'SVP' 15+10	10.3' LEFT	42 SF	
LEFT ARROW	A24B TYPE III (L)	'SVP' 38+32	5' RIGHT	42 SF	
NOTE: ALL MARKINGS SHALL BE CENTERED IN LANES AS BUILT				TOTAL MARKINGS SF =	1,090 SF

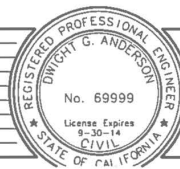


NOTE: ALL MARKINGS ARE TO BE CENTERED IN LANES AFTER STRIPING IS COMPLETED

PRELIMINARY

STRIPE & PAVEMENT MARKING QUANTITIES

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 REGISTERED CIVIL ENGINEER
 DATE: _____

DESIGNED DRF DRAWN DRF
 CHECKED DGA DATE 5/15/2015
 ROAD NUMBER 2347/2344



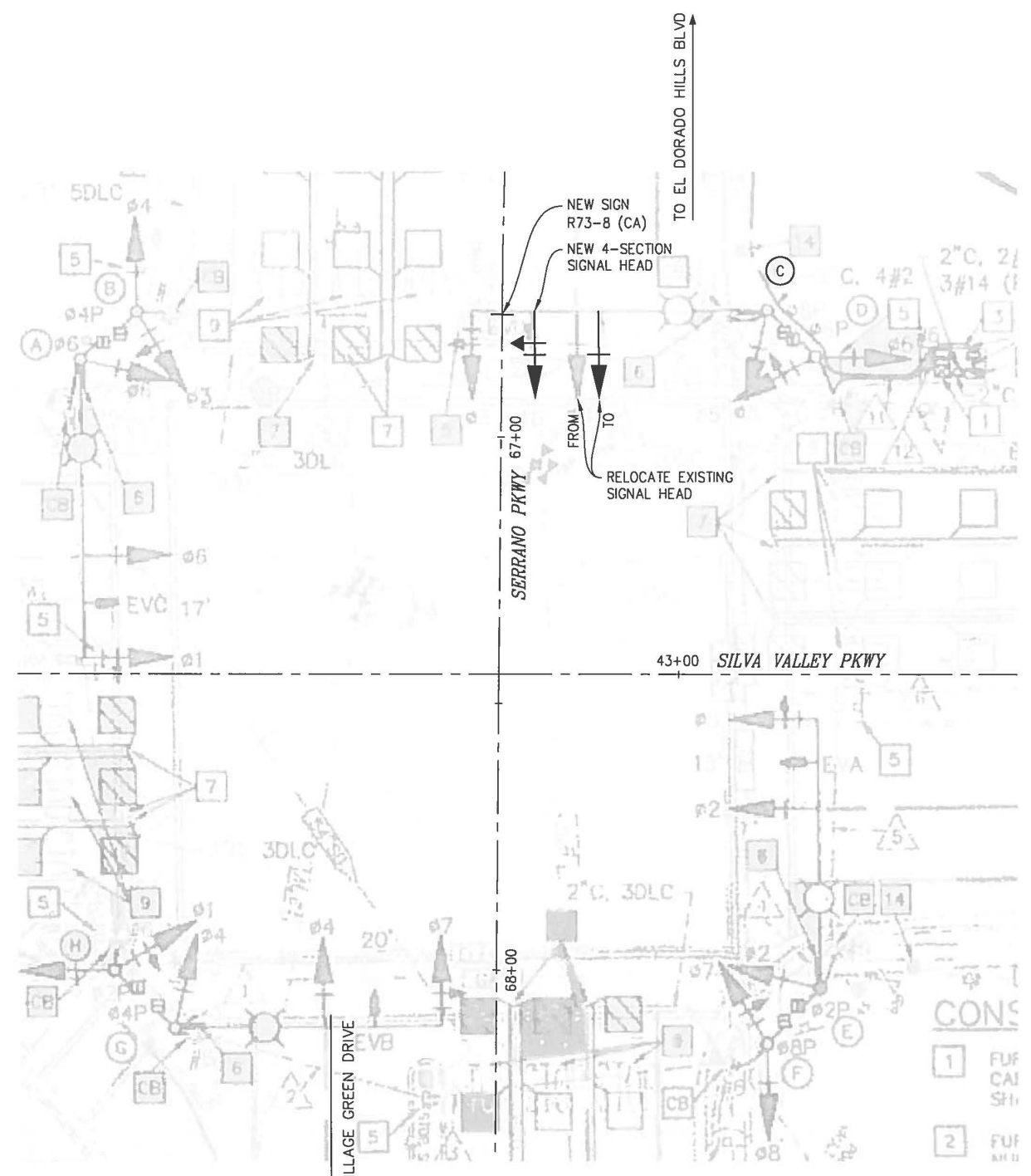
COUNTY OF EL DORADO
 COMMUNITY DEVELOPMENT AGENCY
 TRANSPORTATION DIVISION

SILVA VALLEY PARKWAY /
 SERRANO PARKWAY TRAFFIC
 CIRCULATION IMPROVEMENT PROJECT

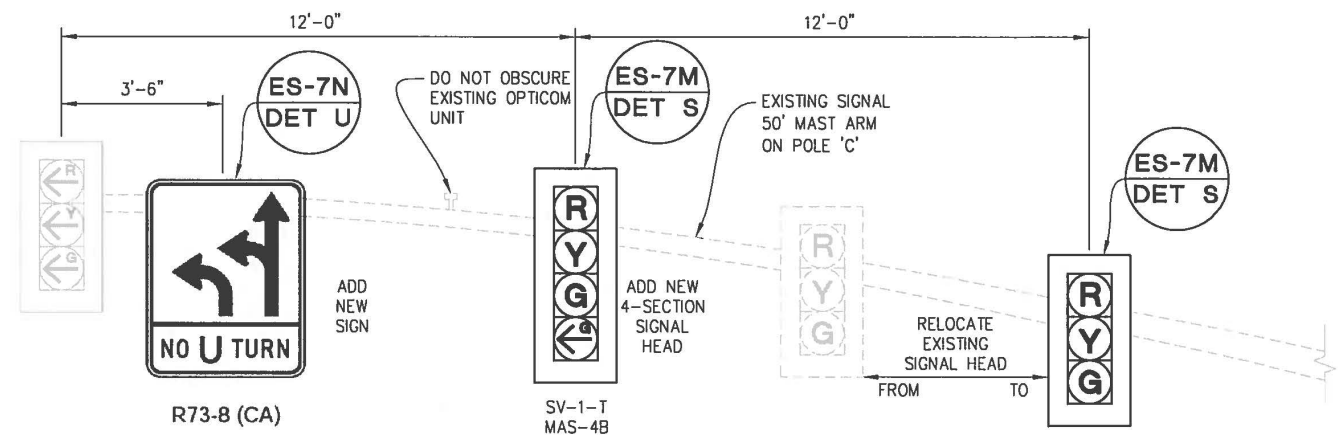
SHEET
 SPD-4
 12 OF 15
 W/O No 72141

ORIGINAL SCALE IS IN INCHES
 Drawing name: C:\Civil_3D\Projects\72141\Entredo at Silva_Vly Pkwy\CADD Files\Sheets\E-SHEETS.dwg Layout: Tab: E-1 May 26, 2015 - 10:53am DFristed

FOR REDUCED PLANS
 2
 1
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SIGNAL MODIFICATION DETAIL
NOT TO SCALE



MAST ARM DETAIL
NOT TO SCALE

CONSTRUCTION NOTES:

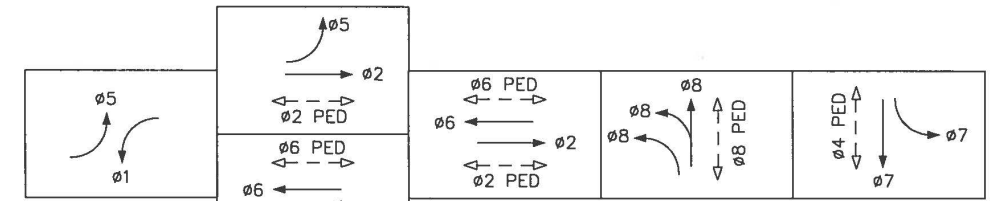
ALL MODIFICATIONS SHALL CONFORM TO THE CA-MUTCD (2014) STANDARDS.

MODIFICATIONS TO EXISTING SIGNAL CONSIST OF INSTALLING A NEW SIGNAL HEAD ON MAST ARM, RELOCATING A SIGNAL HEAD ON MAST ARM, INSTALLING A NEW SIGN ON MAST ARM, REMOVING AND SALVAGING THE EXISTING 2070L CONTROLLER, INSTALLING NEW 210 CONFLICT MANAGER AND DIODE BOARD IN EXISTING CABINET AND INSTALLING NEW TYPE 2070L COUNTY FURNISHED CONTROLLER IN THE EXISTING CABINET.

ALL OTHER DATA SHOWN IS FOR INFORMATIONAL PURPOSES ONLY.

EXISTING CONTROLLER IS A TYPE 2070L IN A MODEL 332 CABINET WITH EXTERNAL BATTERY CABINET AND A TYPE III-AF SERVICE EQUIPMENT ENCLOSURE (227/480V, 4 WIRE).

PEU RECEPTACLE IN SERVICE ENCLOSURE IS IN SERIES WITH RECEPTACLE ON POLE C.



PROPOSED TRAFFIC PHASE DIAGRAM

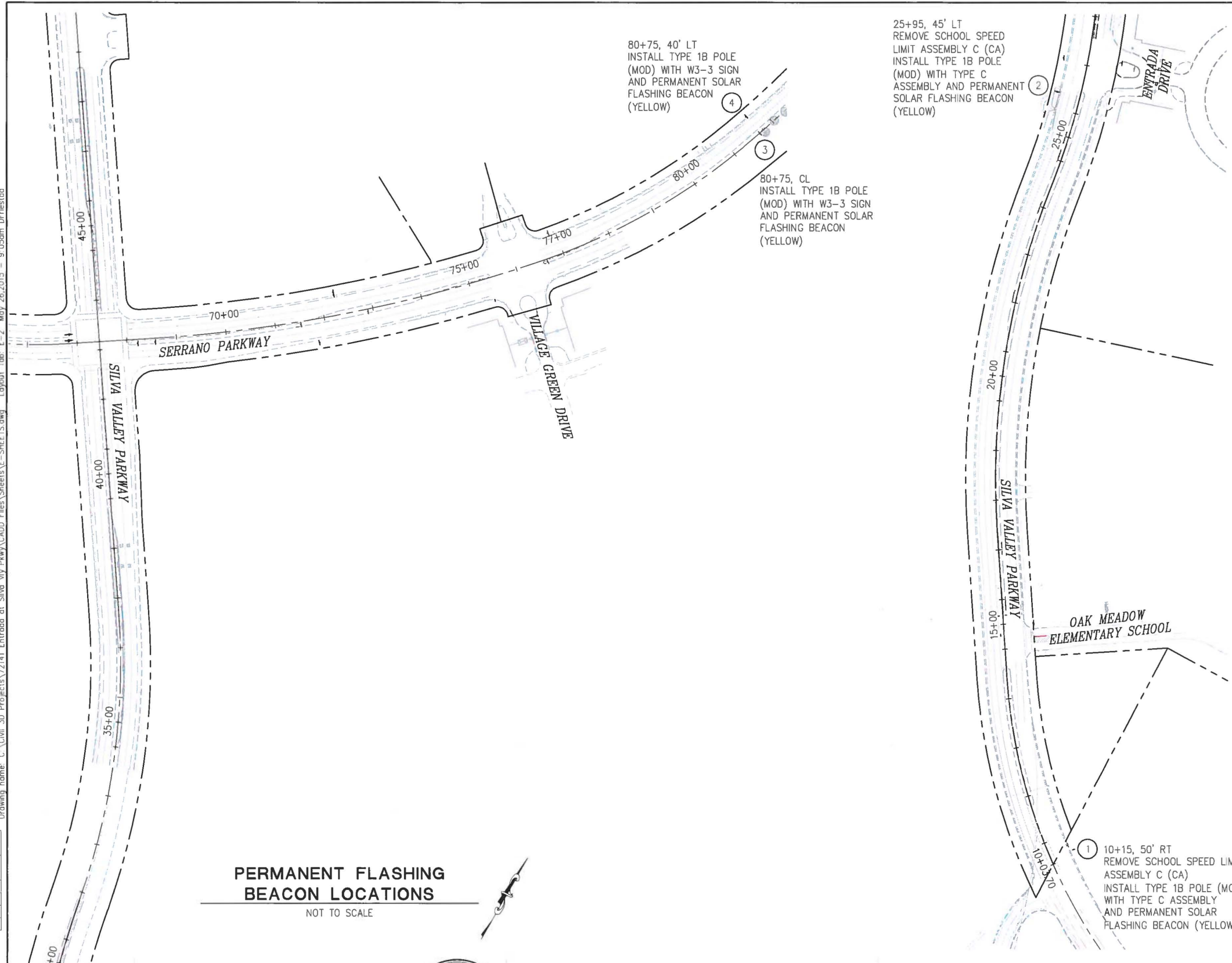
EMERGENCY VEHICLE PRE-EMPTION

- EVA = ø2 + ø5
- EVB = ø4 + ø7
- EVC = ø6 + ø1
- EVD = ø8 + ø3

PRELIMINARY
TRAFFIC SIGNAL MODIFICATIONS

REVISION NUMBER DATE DESCRIPTION BY			PREPARED UNDER THE SUPERVISION OF: REGISTERED CIVIL ENGINEER	DESIGNED: DRF CHECKED: DGA ROAD NUMBER: 2347/2344	DRAWN: DRF DATE: 5/13/2015		COUNTY OF EL DORADO COMMUNITY DEVELOPMENT AGENCY TRANSPORTATION DIVISION	SILVA VALLEY PARKWAY / SERRANO PARKWAY TRAFFIC CIRCULATION IMPROVEMENT PROJECT	SHEET E-1 13 OF 15 W.D. No. 72141
DATE:			DATE:						

ORIGINAL SCALE IS IN INCHES
 Drawing name: C:\Civil 3D Projects\72141 Entrada at Silva Vly Pkwy\CADD Files\Sheets\E-SHEETS.dwg Layout Tab: E-2 May 26, 2015 - 9:05am Dfriestad



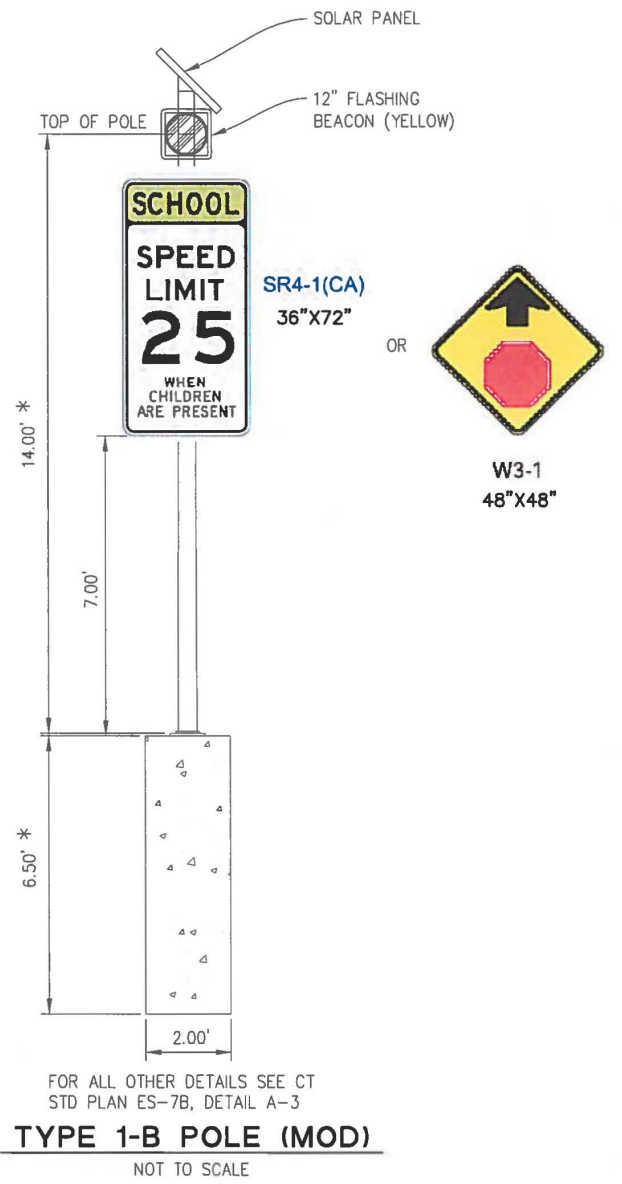
80+75, 40' LT
 INSTALL TYPE 1B POLE
 (MOD) WITH W3-3 SIGN
 AND PERMANENT SOLAR
 FLASHING BEACON
 (YELLOW)

80+75, CL
 INSTALL TYPE 1B POLE
 (MOD) WITH W3-3 SIGN
 AND PERMANENT SOLAR
 FLASHING BEACON
 (YELLOW)

25+95, 45' LT
 REMOVE SCHOOL SPEED
 LIMIT ASSEMBLY C (CA)
 INSTALL TYPE 1B POLE
 (MOD) WITH TYPE C
 ASSEMBLY AND PERMANENT
 SOLAR FLASHING BEACON
 (YELLOW)

10+15, 50' RT
 REMOVE SCHOOL SPEED LIMIT
 ASSEMBLY C (CA)
 INSTALL TYPE 1B POLE (MOD)
 WITH TYPE C ASSEMBLY
 AND PERMANENT SOLAR
 FLASHING BEACON (YELLOW)

**PERMANENT FLASHING
 BEACON LOCATIONS**
 NOT TO SCALE



**PRELIMINARY
 FLASHING BEACONS**

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
 REGISTERED CIVIL ENGINEER
 DATE: _____

DESIGNED: DRF
 DRAWN: DRF
 CHECKED: DGA
 DATE: 5/13/2015
 ROAD NUMBER: 2347/2344



**COUNTY OF EL DORADO
 COMMUNITY DEVELOPMENT AGENCY
 TRANSPORTATION DIVISION**

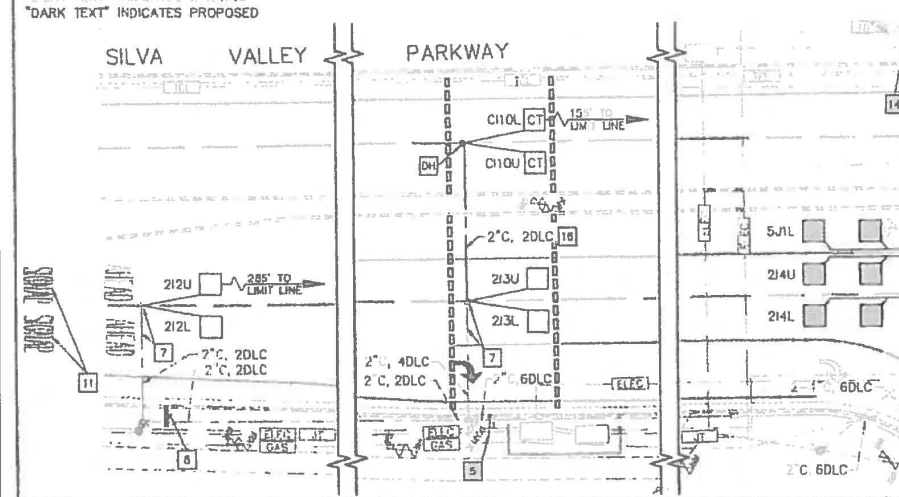
**SILVA VALLEY PARKWAY /
 SERRANO PARKWAY TRAFFIC
 CIRCULATION IMPROVEMENT PROJECT**

SHEET
E-2
 14 OF 15
 W.D. No. 72141

ORIGINAL SCALE IN INCHES
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 Layout: Tab: E-3 May 13, 2015 - 12:32pm Dfriesstad
 FOR REDUCED PLANS

CONDUCTOR SCHEDULE

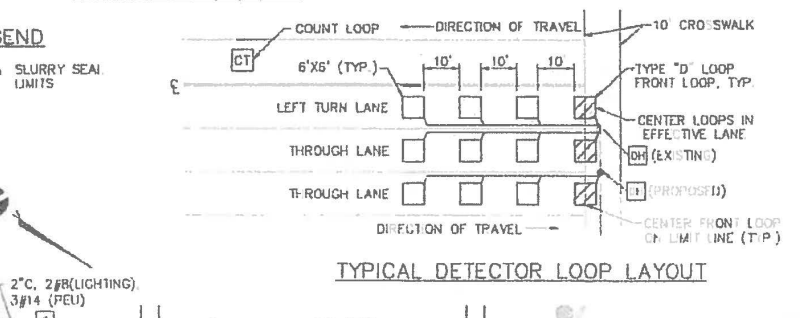
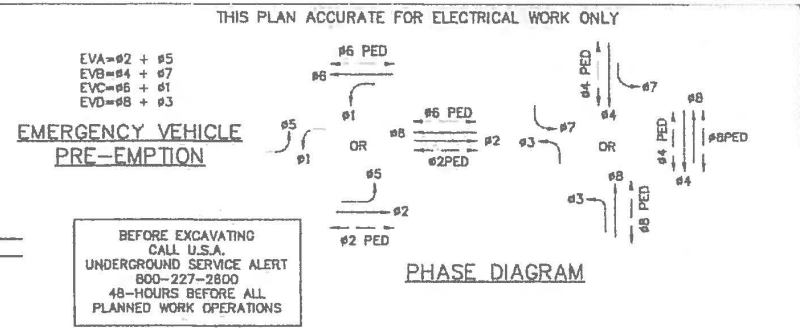
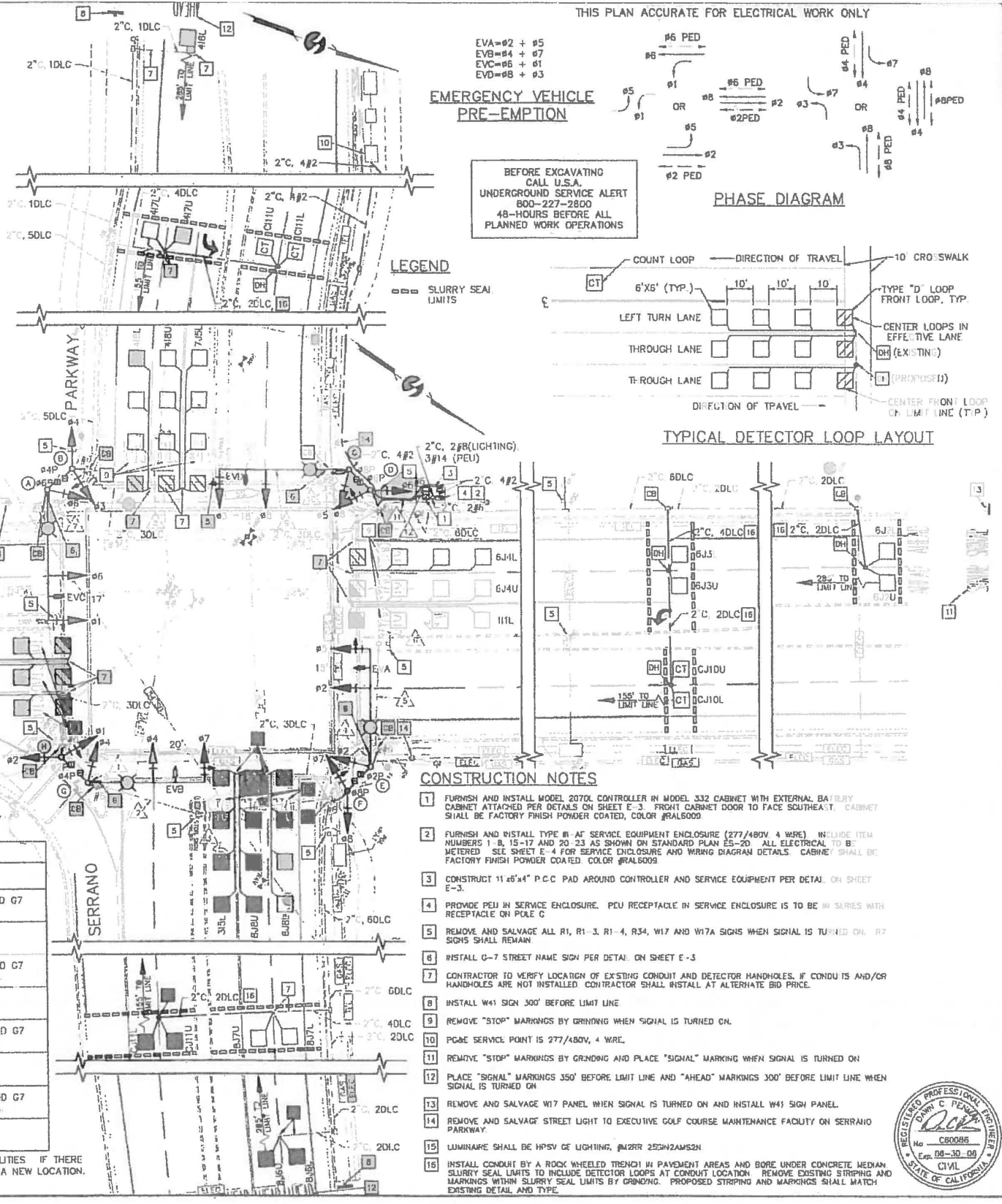
AWG SIZE OR CABLE SIZE	POLE OR CIRCUIT	CONDUIT SIZE AND RUN NUMBER															
		1	2	3	4	5	6	7	8	9	10	11	12				
3/12 CONDUCTOR CABLES	POLE-A #1 & #6, #4PPB																
	POLE-B #3 & #4, #6PPB																
	POLE-C #3 & #8, #6PPB																
	POLE-D #5 & #8, #6PPB																
	POLE-E #2 & #5, #6PPB																
	POLE-F #7 & #8, #2PPB																
	POLE-G #4 & #7, #2PPB																
	POLE-H #1 & #2, #4PPB																
TOTAL CABLES	#B	1	2	2	2	3	4	4	4	1	2	2	3	3	8	8	8
TOTAL DLC	LUMINAIRES		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	#1 DETECTORS																
	#2 DETECTORS	6	8	6	6	6	6										
	#3 DETECTORS							1	1	1							
	#4 DETECTORS										5	5	5	5	5		
	#5 DETECTORS	1	1	1	1	1	1										
	#6 DETECTORS											1	1	1	1	1	1
	#7 DETECTORS																
#8 DETECTORS																	
TYPE C DLC	COUNT				6	6	5										
TOTAL DLC		9	9	9	18	18	18	0	8	8	8	8	35	35			
EMERG- ENCY PRE-EMPT CABLE	EVA																
	EVB	1	1	1	1	1											
	EVC								1	1	1	1	1	1	1	1	
	EVD																
TOTAL EVC		0	1	1	1	2	2	1	1	1	1	2	4	4			
CONDUIT SIZE								1	1	1	1	1	1	1	1	1	
CONDUIT FILL %		19%	15%	15%	24%	29%	29%	6%	14%	14%	19%	19%	19%				



POLE AND EQUIPMENT SCHEDULE

LOC	STANDARD	MAST	ARM	LUMINAIRE	VEH SIG MAST	MTG POLE	PED SIG MTG	PPB	SPECIAL REQUIREMENTS
A	29-5-129	30'	50'	15'	250W [15]	MAS SV-1-T	SP-1-T	4	LEFT FURNISH AND INSTALL EVC AND G7 (Serrano Parkway) ON SMA
B	1-B	10'	-	-	-	TV-2-T	SP-1-T	6	RIGHT
C	29-5-129	30'	50'	15'	250W [15]	MAS SV-1-T	SP-1-T	6	LEFT FURNISH AND INSTALL EVB AND G7 (Silva Valley Parkway) ON SMA
D	1-B	10'	-	-	-	TV-2-T	SP-1-T	8	RIGHT
E	26-4-129	30'	45'	15'	250W [15]	MAS SV-1-T	SP-1-T	8	LEFT FURNISH AND INSTALL EVA AND G7 (Serrano Parkway) ON SMA
F	1-B	10'	-	-	-	TV-2-T	SP-1-T	2	RIGHT
G	26-4-129	30'	45'	15'	250W [15]	MAS SV-1-T	SP-1-T	2	LEFT FURNISH AND INSTALL EVD AND G7 (Silva Valley Parkway) ON SMA
H	1-B	10'	-	-	-	TV-2-T	SP-1-T	4	RIGHT

NOTE: 1. PRIOR TO ORDERING POLES AND EQUIPMENT, CONTRACTOR SHALL CONTACT USA TO VERIFY LOCATIONS OF EXISTING UTILITIES IF THERE ARE ANY UTILITY CONFLICTS WITH THE PROPOSED POLE LOCATIONS, THE CONTRACTOR SHALL CALL THE ENGINEER FOR A NEW LOCATION.
 2. ALL SIGNAL EQUIPMENT SHALL BE FACTORY FINISHED POWDER COATED, COLOR #RAL6009.



omni-means
 ENGINEERS PLANNERS
 SURVIVORS OF THE RECENT RECESSION
 12177-757-FILE

TRAFFIC SIGNAL AT
SERRANO PKWY / SILVA VALLEY PKWY
 (EDHSRN#6)
 EL DORADO COUNTY

SCALE 1" = 30'
 JOB NO. 25-5844-01
 DESIGNED DCP
 DRAWN EV
 FILE 7/20/09
 CHECKED PU
 DATE FEBRUARY 2009

REGISTERED PROFESSIONAL ENGINEER
 CIVIL
 STATE OF CALIFORNIA
 No. 69999
 License Expires 9-30-14

COUNTY OF EL DORADO
 COMMUNITY DEVELOPMENT AGENCY
 TRANSPORTATION DIVISION

SILVA VALLEY PARKWAY /
 SERRANO PARKWAY TRAFFIC
 CIRCULATION IMPROVEMENT PROJECT

RECORD DRAWING FROM FEBRUARY 2005 TRAFFIC
 SIGNAL INSTALLATION (FOR INFORMATION PURPOSES ONLY)

PRELIMINARY

RECORD DRAWING