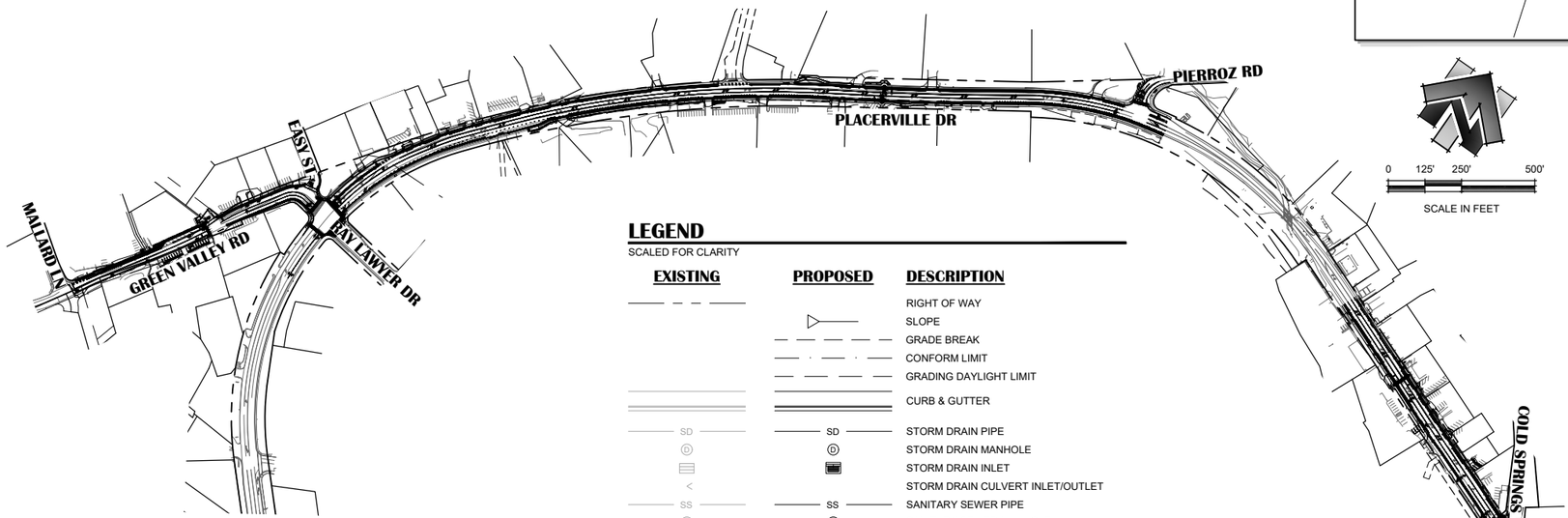
ABBREVIATIONS

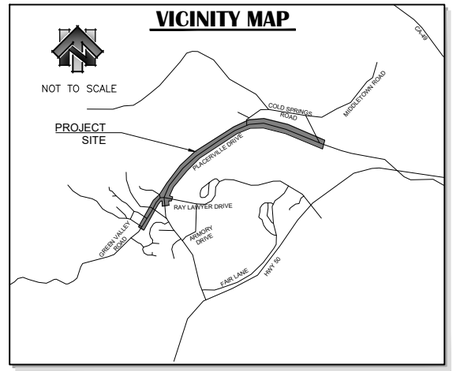
AB	AGGREGATE BASE
ABN	ABANDONED
AC	ASPHALT CONCRETE
ACP	ASBESTOS CEMENT PIPE
ADA	AMERICANS WITH DISABILITIES ACT
ARV	AIR RELEASE VALVE
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
AVE	AVENUE
BLDG	BUILDING
BOW	BACK OF WALK
BW	BOTTOM OF WALL
C & G	CURB AND GUTTER
C	CONCRETE
CALTRANS	CALIFORNIA DEPARTMENT OF TRANSPORTATION
CAMUTCD	CALIFORNIA MANUAL OF TRAFFIC CONTROL DEVICES
COMM	COMMUNICATION
CONC.	CONCRETE
CIP	CAST IRON PIPE
CMP	CORRUGATED METAL PIPE
CL	CENTERLINE
CT	CALIFORNIA TEST
CY	CUBIC YARD
DI	DRAINAGE INLET
DIA	DIAMETER
DR	DRIVE
DWY	DRIVEWAY
EA	EACH
ELEC	ELECTRIC
ELEV	ELEVATION
EP	EDGE OF PAVEMENT
ESMT	EASEMENT
ETW	EDGE OF TRAVEL WAY
(E)	EXISTING
FBS	FLASHING BEACON SYSTEM
FG	FINISH GRADE
FH	FIRE HYDRANT ASSEMBLY
FL	FLOW LINE
H	HORIZONTAL
HDPE	HIGH-DENSITY POLYETHYLENE
HMA	HOT MIX ASPHALT
I.O.D.	IRREVOCABLE OFFER OF DEDICATION
INV	INVERT
JPCP	JOINTED PLANE CONCRETE PAVEMENT
JT	JOINT TRENCH
JS	JUNCTION STRUCTURE
L=	LENGTH
LF	LINEAR FOOT
LIP	LIP OF GUTTER
LL	LIMIT LINE
LOL	LAYOUT LINE
Lt	LEFT
M.C.	MINOR CONCRETE
MAX.	MAXIMUM
MIN.	MINIMUM
MBGR	METAL BEAM GUARDRAIL
MH	MANHOLE
N.T.S.	NOT TO SCALE
N/A	NOT APPLICABLE
O.C.	ON CENTER
OH	OVERHEAD
P.C.C.	PORTLAND CEMENT CONCRETE
PC	POINT OF CURVATURE
PCC	POINT OF COMPOUND CURVATURE
PI	POINT OF INTERSECTION
PP	POWER POLE
PRC	POINT OF REVERSE CURVATURE
PT	POINT OF TANGENCY
PUE	PUBLIC UTILITY EASEMENT
PVC	POLYVINYL CHLORIDE
PVMT	PAVEMENT
QTY	QUANTITY
R&R	REMOVE AND REPLACE
R/W	RIGHT OF WAY
RW	RETAINING WALL
R=	RADIUS
RD	ROAD
RET	RETAINING
RSP	ROCK SLOPE PROTECTION
Rt	RIGHT
S:	SLOPE
SD	STORM DRAIN
SDMH	STORM DRAIN MANHOLE
SF	SQUARE FOOT
SPECS	SPECIFICATIONS AND SPECIAL PROVISIONS
SS	SANITARY SEWER
SSCO	SANITARY SEWER CLEANOUT
SSMH	SANITARY SEWER MANHOLE
ST	STREET
STA	STATION
STD	STANDARD
SVC	SERVICE
SW	SIDEWALK
SY	SQUARE YARD
TBC	TOP BACK OF CURB
TBW	TOP BACK OF WALK
TCE	TEMPORARY CONSTRUCTION EASEMENT
THRU	THROUGH
TW	TOP OF WALL
TWLT	TWO WAY LEFT TURN
TYP.	TYPICAL
UTL	UTILITY
UG	UNDERGROUND
V	VERTICAL
VAR	VARIES
V-GUTTER	VALLEY GUTTER
VCP	VITRIFIED CLAY PIPE
W/	WITH
WH/AP	WHERE APPLICABLE
W	WATER
WM	WATER METER
WS	WATER SERVICE
WSS	WATER SAMPLING STATION
XING	CROSSING

CITY OF PLACERVILLE, CALIFORNIA
ENGINEERING DEPARTMENT
PROJECT PLANS FOR:
PLACERVILLE DRIVE BICYCLE & PEDESTRIAN FACILITIES PHASE 1, CIP #41816

R.E.Y. PROJECT No. 2332.004 / FEDERAL PROJECT No. ATPL - 5015(040)



VICINITY MAP



LEGEND

SCALED FOR CLARITY

EXISTING	PROPOSED	DESCRIPTION
		RIGHT OF WAY
		SLOPE
		GRADE BREAK
		CONFORM LIMIT
		GRADING DAYLIGHT LIMIT
		CURB & GUTTER
SD	SD	STORM DRAIN PIPE
Ⓓ	Ⓓ	STORM DRAIN MANHOLE
		STORM DRAIN INLET
<		STORM DRAIN CULVERT INLET/OUTLET
SS	SS	SANITARY SEWER PIPE
Ⓢ	Ⓢ	SANITARY SEWER MANHOLE
		SANITARY SEWER CLEANOUT
18"SS	18"SD	GRAVITY PIPE SIZE & DIRECTION
W		WATER PIPE
8"W		PRESSURE PIPE SIZE
		WATER VALVE
		WATER METER BOX
		AIR RELEASE VALVE
		BLOW OFF VALVE
		FIRE HYDRANT
OHE		ELECTRICAL LINE (OVERHEAD)
E		ELECTRICAL LINE (UNDERGROUND)
		ELECTRICAL BOX
OHC		COMMUNICATION LINE (OVERHEAD)
C		COMMUNICATION LINE (UNDERGROUND)
		TRAFFIC SIGNAL BOX
		TRAFFIC SIGNAL POLE
		UTILITY MANHOLE
		UTILITY BOX
		UTILITY CABINET
		UTILITY POLE
		UTILITY POLE GUY
		STREET LIGHT
		ROADSIDE SIGN
		FENCE
		TREE
		RAMP / DRIVEWAY DEPRESSION
		DETECTABLE WARNING SURFACE
TCE	TCE	TEMPORARY CONSTRUCTION EASEMENT
		STREET LIGHT
		STREET LIGHT CONDUIT
FO	FO	BROADBAND (FIBER OPTIC)

UTILITY REPRESENTATIVES

UTILITY	REPRESENTATIVE	TELEPHONE
ELECTRICITY PG & E	JOSH DEADMORE	(530) 514-5301
TELEPHONE AT&T	LEE NIETO	(916) 505-7308
WATER EL DORADO IRRIGATION DISTRICT	PATRICK WILSON	(530) 642-4001
SEWER CITY OF PLACERVILLE	PUBLIC WORKS DEPT	(530) 642-5250
DRAINAGE CITY OF PLACERVILLE	PUBLIC WORKS DEPT	(530) 642-5250
U.S.A. U.S.A.		811 / 1-800-227-2600
FIRE FIRE DEPARTMENT	BRANDON MCKAY	(530) 644-9630
COMMUNICATION COMCAST	CAMERON ALVES	(916) 200-9060

GENERAL NOTES

OWNER OF RECORD

CITY OF PLACERVILLE
3101 CENTER ST,
PLACERVILLE, CA 95667
(530) 642-5250

GEOTECHNICAL ENGINEERING REPORT

TITLE: GEOTECHNICAL DESIGN REPORT - PLACERVILLE DRIVE AT HANGTOWN CREEK BICYCLES AND PEDESTRIAN FACILITIES: PHASE I

PREPARED BY: HDR
DATED: OCTOBER 2025

DESIGNED UNDER THE DIRECTION OF

JAMES W. FISHER, P.E. R.C.E. 73197 DATE 11-14-2025

APPROVED BY CITY OF PLACERVILLE

MELISSA SAVAGE, P.E., CITY ENGINEER R.C.E. 72264 DATE 12/1/2025

RECORD DRAWING CERTIFICATE:

THIS SET OF PLANS, HAVING BEEN REVIEWED BY ME, REFLECT ALL APPROVED REVISIONS TO THE PROJECT KNOWN TO ME, AND ALL FIELD DEVIATIONS TO THE PLANNED IMPROVEMENTS BY THE CONSTRUCTION CONTRACTOR, AS REPORTED TO ME AS OF _____. IT DOES NOT REPRESENT FIELD VERIFICATION OF PLANNED IMPROVEMENTS BY ME.

JAMES W. FISHER, P.E.

MELISSA SAVAGE, P.E., CITY ENGINEER

ENGINEER'S STAMP

REGISTERED PROFESSIONAL ENGINEER JAMES W. FISHER No. 73197 CIVIL STATE OF CALIFORNIA

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
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DRAWING SCALE
HOR. SCALE: 1" = 250'
VERT. SCALE: N/A

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CA Engineering | Land Surveying | Planning | Surveying
925 Sutter Street, Suite 200 Folsom, CA 95630
(916) 366-3040 Fax (916) 366-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

TITLE

CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C01 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - TITLE.dwg Jun 17, 2026 - 4:32pm, gramos

SHEET INDEX

SHEET NO.	SHEET CATEGORY	SHEET TITLE
C01	GENERAL	TITLE
C02	GENERAL	SHEET INDEX
C03	TYPICAL CROSS SECTIONS	TYPICAL CROSS SECTIONS (A-H)
C04	TYPICAL CROSS SECTIONS	TYPICAL CROSS SECTIONS (I-P)
C05	TYPICAL CROSS SECTIONS	TYPICAL CROSS SECTIONS (Q-T)
C06	DETAILS	DETAILS (1)
C07	DETAILS	DETAILS (2)
C08	DETAILS	DETAILS (3)
C09	DETAILS	DETAILS (4)
C10	PROJECT CONTROL	PLACERVILLE DRIVE - STA 36+00 TO 48+00
C11	PROJECT CONTROL	PLACERVILLE DRIVE - STA 48+00 TO 87+50
C12	DEMOLITION PLAN	GREEN VALLEY ROAD - STA 200+00 TO 207+50
C13	DEMOLITION PLAN	GREEN VALLEY ROAD - STA 207+50 TO 212+80
C14	DEMOLITION PLAN	PLACERVILLE DRIVE - STA 38+50 TO 44+00
C15	DEMOLITION PLAN	PLACERVILLE DRIVE - STA 44+00 TO 52+00
C16	DEMOLITION PLAN	PLACERVILLE DRIVE - STA 52+00 TO 60+00
C17	DEMOLITION PLAN	PLACERVILLE DRIVE - STA 60+00 TO 67+50
C18	DEMOLITION PLAN	PLACERVILLE DRIVE - STA 76+20 TO 84+00
C19	DEMOLITION PLAN	PLACERVILLE DRIVE - STA 84+00 TO 87+50
C20	SD PLAN & PROFILE	DEBBIE LANE - SD MAIN "A"
C21	LAYOUT PLAN & PROFILE	GREEN VALLEY ROAD - STA 200+00 TO 203+50
C22	LAYOUT PLAN & PROFILE	GREEN VALLEY ROAD - STA 203+50 TO 207+50
C23	LAYOUT PLAN & PROFILE	GREEN VALLEY ROAD - STA 207+50 TO 211+00
C24	LAYOUT PLAN & PROFILE	PLACERVILLE DRIVE - STA 36+00 TO 40+00
C25	LAYOUT PLAN & PROFILE	PLACERVILLE DRIVE - STA 40+00 TO 44+00
C26	LAYOUT PLAN & PROFILE	PLACERVILLE DRIVE - STA 44+00 TO 48+00
C27	LAYOUT PLAN & PROFILE	PLACERVILLE DRIVE - STA 48+00 TO 52+00
C28	LAYOUT PLAN & PROFILE	PLACERVILLE DRIVE - STA 52+00 TO 56+00
C29	LAYOUT PLAN & PROFILE	PLACERVILLE DRIVE - STA 56+00 TO 60+00
C30	LAYOUT PLAN & PROFILE	PLACERVILLE DRIVE - STA 60+00 TO 64+00
C31	LAYOUT PLAN & PROFILE	PLACERVILLE DRIVE - STA 64+00 TO 67+50
C32	LAYOUT PLAN & PROFILE	PLACERVILLE DRIVE - STA 76+20 TO 80+00
C33	LAYOUT PLAN & PROFILE	PLACERVILLE DRIVE - STA 80+00 TO 83+70
C34	LAYOUT PLAN & PROFILE	PLACERVILLE DRIVE - STA 83+70 TO 87+50
C35	CONSTRUCTION DETAILS	CONSTRUCTION DETAILS KEY MAP
C36	CONSTRUCTION DETAILS	CD1 - CD2
C37	CONSTRUCTION DETAILS	CD3 - CD4
C38	CONSTRUCTION DETAILS	CD5 - CD7
C39	CONSTRUCTION DETAILS	CD8 - CD9
C40	CONSTRUCTION DETAILS	CD10 - CD11
C41	CONSTRUCTION DETAILS	CD12 - CD14
C42	CONSTRUCTION DETAILS	CD15 - CD16
C43	CONSTRUCTION DETAILS	CD17 - CD19
C44	CONSTRUCTION DETAILS	CD20 - CD21
C45	CONSTRUCTION DETAILS	CD22
C46	PAVING PLAN	GREEN VALLEY ROAD - STA 200+00 TO 207+50
C47	PAVING PLAN	GREEN VALLEY ROAD - STA 207+50 TO 209+40
C48	PAVING PLAN	PLACERVILLE DRIVE - STA 36+00 TO 44+00
C49	PAVING PLAN	PLACERVILLE DRIVE - STA 44+00 TO 52+00
C50	PAVING PLAN	PLACERVILLE DRIVE - STA 52+00 TO 60+00
C51	PAVING PLAN	PLACERVILLE DRIVE - STA 60+00 TO 67+50
C52	PAVING PLAN	PLACERVILLE DRIVE - STA 76+20 TO 84+00
C53	PAVING PLAN	PLACERVILLE DRIVE - STA 84+00 TO 87+50
C54	STRIPING & SIGNAGE PLAN	GREEN VALLEY ROAD - STA 200+00 TO 207+50
C55	STRIPING & SIGNAGE PLAN	GREEN VALLEY ROAD - STA 207+50 TO 212+80
C56	STRIPING & SIGNAGE PLAN	PLACERVILLE DRIVE - STA 36+00 TO 44+00
C57	STRIPING & SIGNAGE PLAN	PLACERVILLE DRIVE - STA 44+00 TO 52+00
C58	STRIPING & SIGNAGE PLAN	PLACERVILLE DRIVE - STA 52+00 TO 60+00
C59	STRIPING & SIGNAGE PLAN	PLACERVILLE DRIVE - STA 60+00 TO 67+50
C60	STRIPING & SIGNAGE PLAN	PLACERVILLE DRIVE - STA 76+20 TO 84+00
C61	STRIPING & SIGNAGE PLAN	PLACERVILLE DRIVE - STA 84+00 TO 87+50
C62	TEMPORARY WATER POLLUTION CONTROL PLAN	EROSION NOTES & DETAILS
C63	TEMPORARY WATER POLLUTION CONTROL PLAN	GREEN VALLEY ROAD & PLACERVILLE DRIVE - STA 37+00 TO 43+00
C64	TEMPORARY WATER POLLUTION CONTROL PLAN	PLACERVILLE DRIVE - STA 43+00 TO 59+00
C65	TEMPORARY WATER POLLUTION CONTROL PLAN	PLACERVILLE DRIVE - STA 59+00 TO 76+00
C66	TEMPORARY WATER POLLUTION CONTROL PLAN	PLACERVILLE DRIVE - STA 76+00 TO 88+00

SHEET NO.	SHEET CATEGORY	SHEET TITLE
E01	GENERAL	ELECTRICAL NOTES AND LEGENDS
E02	LIGHTING SYSTEMS	LIGHTING (CITY STREET)
E03	LIGHTING SYSTEMS	LIGHTING (CITY STREET)
E04	LIGHTING SYSTEMS	LIGHTING (CITY STREET)
E05	SIGNAL AND LIGHTING SYSTEMS	MODIFYING SIGNAL AND LIGHTING SYSTEMS
E06	SIGNAL AND LIGHTING SYSTEMS	MODIFYING SIGNAL AND LIGHTING SYSTEMS
E07	SIGNAL AND LIGHTING SYSTEMS	MODIFYING SIGNAL AND LIGHTING SYSTEMS
E08	SIGNAL AND LIGHTING SYSTEMS	MODIFYING SIGNAL AND LIGHTING SYSTEMS
E09	SIGNAL AND LIGHTING SYSTEMS	MODIFYING SIGNAL AND LIGHTING SYSTEMS
E10	SIGNAL AND LIGHTING SYSTEMS	MODIFYING SIGNAL AND LIGHTING SYSTEMS
E11	RECTANGULAR RAPID FLASHING BEACON SYSTEM	RECTANGULAR RAPID FLASHING BEACON SYSTEM (CITY)
E12	RECTANGULAR RAPID FLASHING BEACON SYSTEM	RECTANGULAR RAPID FLASHING BEACON SYSTEM (CITY)
E13	RECTANGULAR RAPID FLASHING BEACON SYSTEM	RECTANGULAR RAPID FLASHING BEACON SYSTEM (CITY)
E14	DETAILS	ELECTRICAL DETAILS
E15	DETAILS	ELECTRICAL DETAILS
E16	DETAILS	ELECTRICAL DETAILS
E17	CALTRANS ASSET TABLES	CALTRANS ASSET TABLES
S01	RETAINING WALL	RETAINING WALL NO. 1
S02	RETAINING WALL	RETAINING WALL NO. 1
S03	RETAINING WALL	RETAINING WALL NO. 2
S04	RETAINING WALL	RETAINING WALL NO. 2
S05	RETAINING WALL	RETAINING WALL NO. 3
S06	RETAINING WALL	RETAINING WALL NO. 4
S07	BLOCK WALL DETAILS	BLOCK WALL DETAILS NO. 1
S08	BLOCK WALL DETAILS	BLOCK WALL DETAILS NO. 1
S09	RETAINING WALL	RETAINING WALL NO. 5
L01	IRRIGATION PLAN	IRRIGATION PLAN
L02	IRRIGATION PLAN	IRRIGATION PLAN
L03	IRRIGATION PLAN	IRRIGATION PLAN
L04	IRRIGATION PLAN	IRRIGATION PLAN
L05	IRRIGATION PLAN	IRRIGATION PLAN
L06	IRRIGATION PLAN	IRRIGATION PLAN
L07	PLANTING PLAN	PLANTING PLAN
L08	PLANTING PLAN	PLANTING PLAN
L09	PLANTING PLAN	PLANTING PLAN
L10	PLANTING PLAN	PLANTING PLAN
L11	PLANTING PLAN	PLANTING PLAN
L12	PLANTING PLAN	PLANTING PLAN
L13	PLANTING PLAN	PLANTING PLAN
L14	LANDSCAPE DETAILS	LANDSCAPE DETAILS
L15	LANDSCAPE DETAILS	LANDSCAPE DETAILS

ELECTRICAL

STRUCTRAL

LANDSCAPE

CIVIL

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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

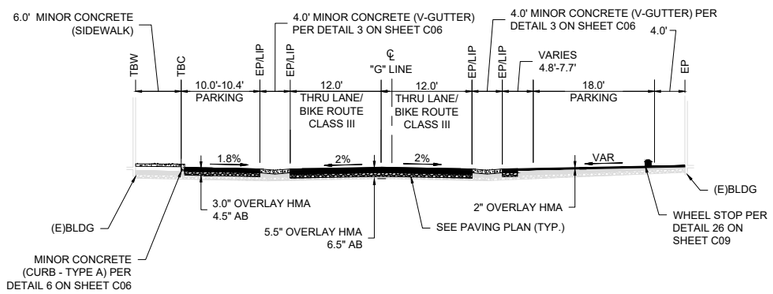
SHEET INDEX

CITY OF PLACERVILLE CALIFORNIA

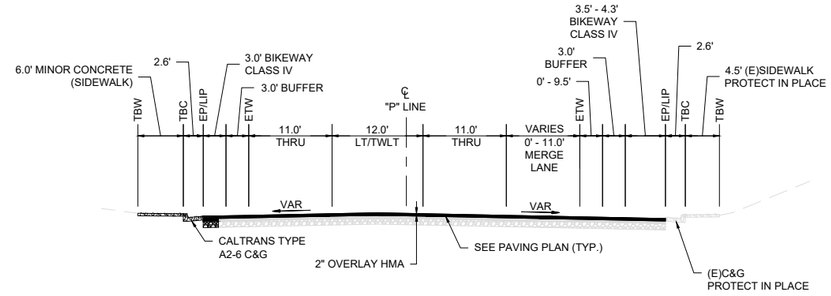
DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C02 OF C66

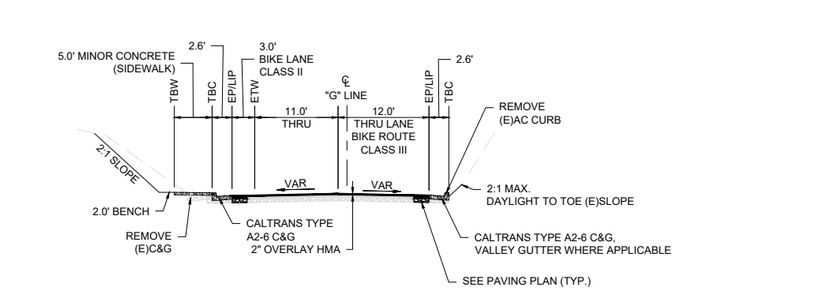
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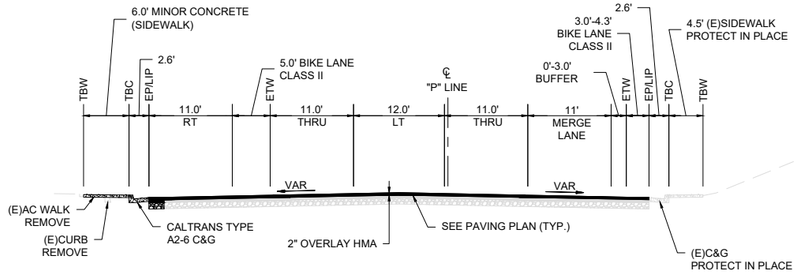
GREEN VALLEY ROAD (STA 203+75 TO STA 205+50) - SECTION D | N.T.S. | D



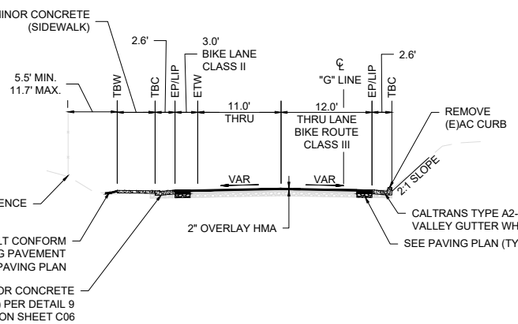
PLACERVILLE DRIVE(STA 40+50 TO STA 45+00) - SECTION H | N.T.S. | H



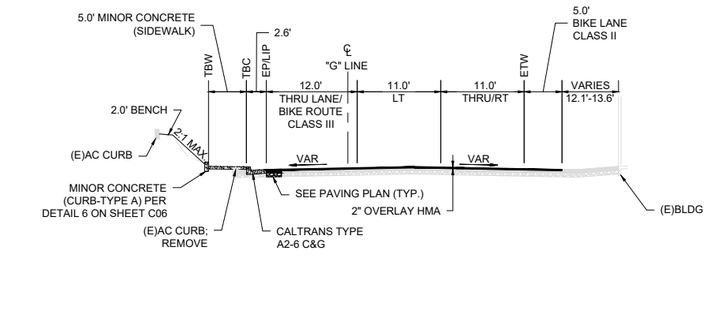
GREEN VALLEY ROAD (STA 203+25 TO STA 203+75) - SECTION C | N.T.S. | C



PLACERVILLE DRIVE (STA 37+00 TO STA 40+50) - SECTION G | N.T.S. | G

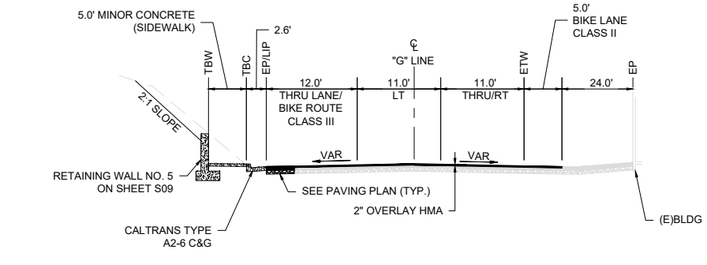


GREEN VALLEY ROAD (STA 202+00 TO STA 203+25) - SECTION B | N.T.S. | B



GREEN VALLEY ROAD (STA 206+80 TO STA 209+50) - SECTION F | N.T.S. | F

GREEN VALLEY ROAD (STA 200+30 TO STA 202+00) - SECTION A | N.T.S. | A



PLACERVILLE DRIVE (STA 205+50 TO STA 206+80) - SECTION E | N.T.S. | E

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
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DRAWING SCALE
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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

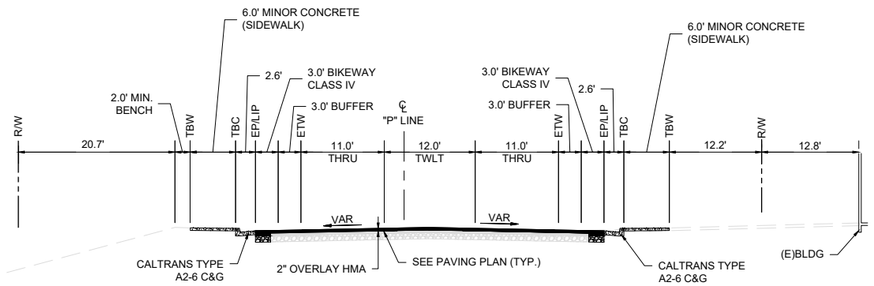
TYPICAL CROSS SECTIONS (A-H)
CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP
REGISTERED PROFESSIONAL ENGINEER
JAMES W. FLETCHER
No. 73197
CIVIL
STATE OF CALIFORNIA

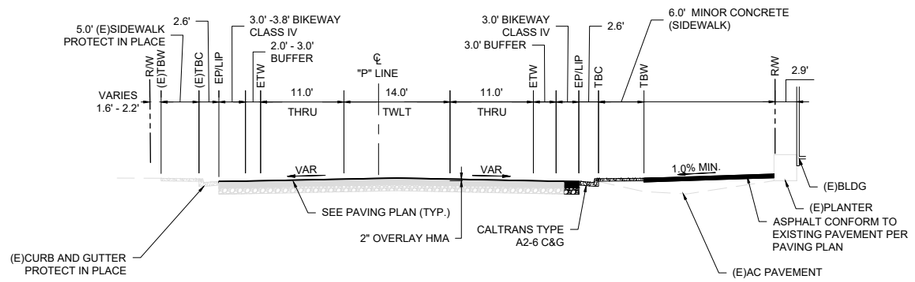
DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. **C03** OF **C66**

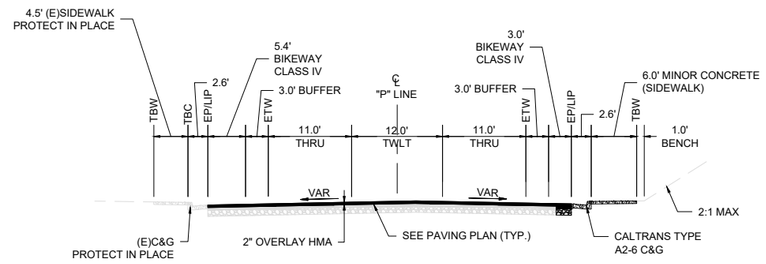
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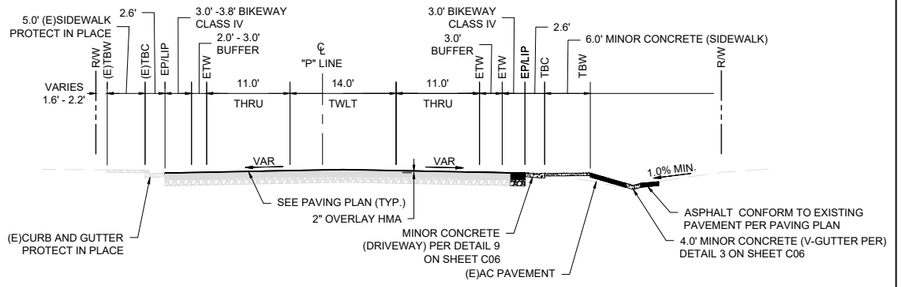
PLACERVILLE DRIVE (STA 54+50 TO 60+50) - SECTION L | N.T.S. | L



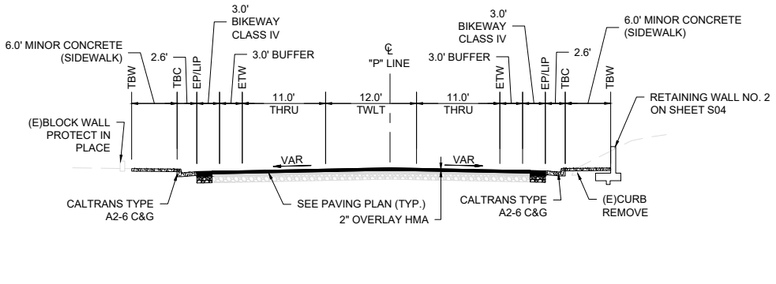
PLACERVILLE DRIVE (STA 76+90 TO STA 78+15) - SECTION P | N.T.S. | P



PLACERVILLE DRIVE (STA 51+90 TO STA 54+50) - SECTION K | N.T.S. | K

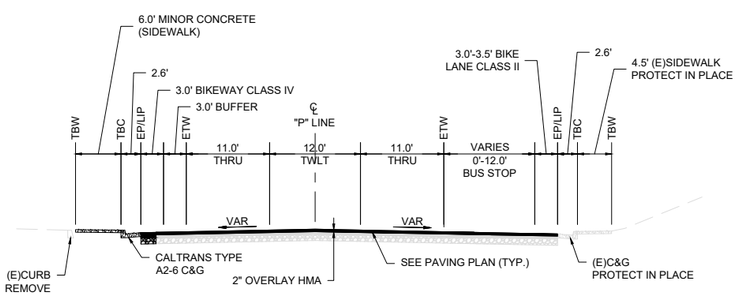


PLACERVILLE DRIVE (STA 76+50 TO STA 76+90) - SECTION O | N.T.S. | O

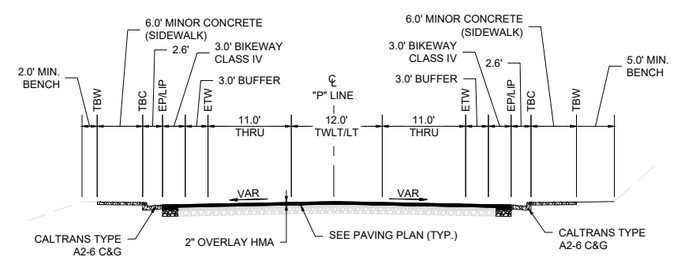


PLACERVILLE DRIVE (STA 46+25 TO STA 51+90) - SECTION J | N.T.S. | J

PLACERVILLE DRIVE (STA 76+20 TO STA 76+50) - SECTION N | N.T.S. | N



PLACERVILLE DRIVE (STA 45+00 TO STA 46+25) - SECTION I | N.T.S. | I



PLACERVILLE DRIVE (STA 60+50 TO STA 67+50) - SECTION M | N.T.S. | M

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: N.T.S.
VERT. SCALE: N/A

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planning Consultants
1405 Sunrise Street, Suite 220, Folsom, CA 95630
916 | 366.3040 Fax 916 | 366.3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

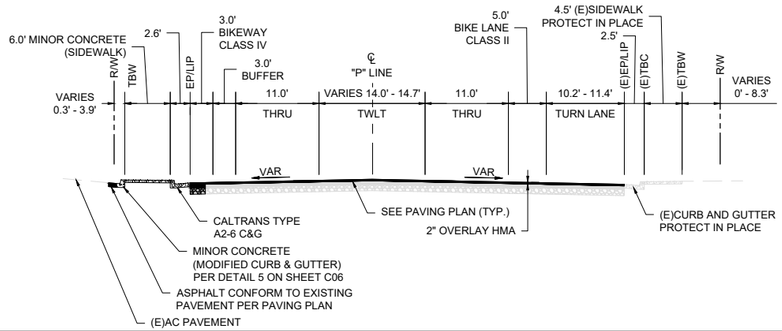
TYPICAL CROSS SECTIONS (I-P)
CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP
REGISTERED PROFESSIONAL ENGINEER
JAMES W. FLETCHER
No. 73197
CIVIL
STATE OF CALIFORNIA

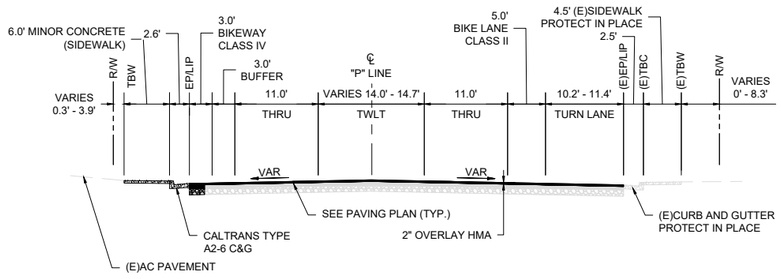
DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C04 OF C66

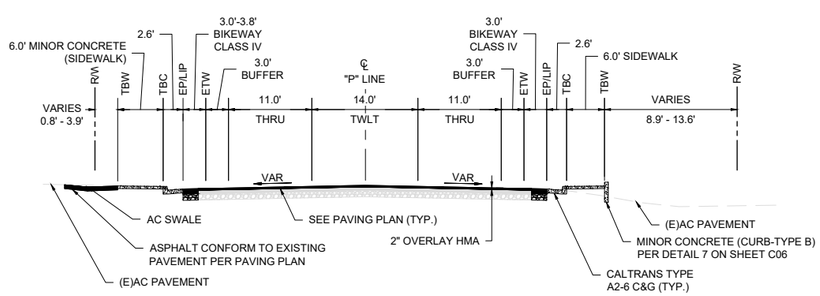
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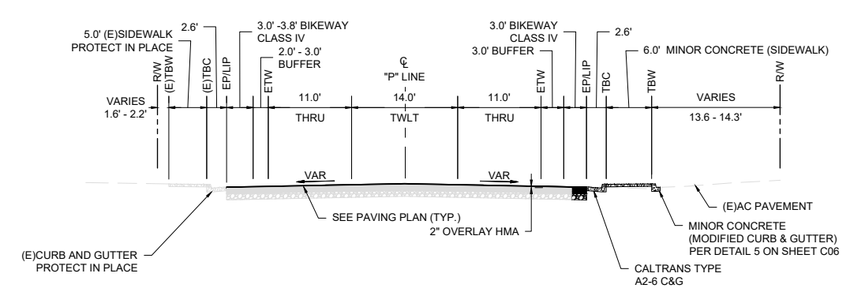
PLACERVILLE DRIVE (STA 81+25 TO STA 87+50) - SECTION T | N.T.S. | T



PLACERVILLE DRIVE (STA 79+85 TO STA 81+25) - SECTION S | N.T.S. | S



PLACERVILLE DRIVE (STA 79+00 TO STA 79+85) - SECTION R | N.T.S. | R



PLACERVILLE DRIVE (STA 78+15 TO STA 79+00) - SECTION Q | N.T.S. | Q

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: N.T.S.
VERT. SCALE: N/A

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planners
925 Suter Street, Suite 200 Folsom, CA 95630
(916) 366-3040 Fax (916) 366-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

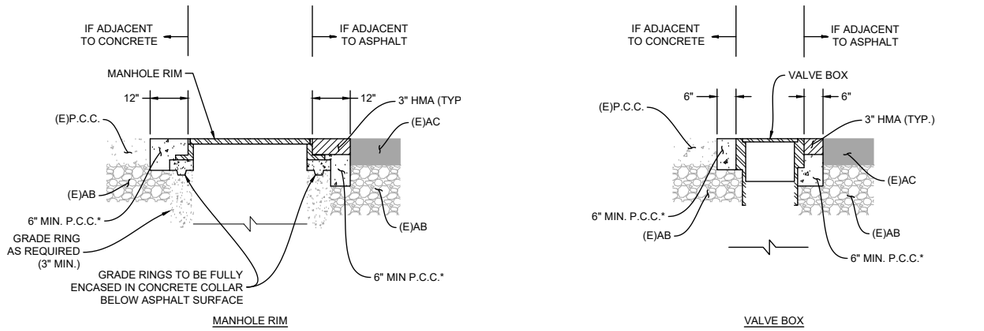
TYPICAL CROSS SECTIONS (Q-T)
CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP
REGISTERED PROFESSIONAL ENGINEER
JAMES W. FISHER
No. 73197
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

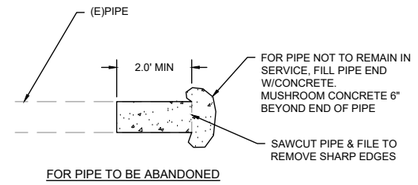
PROJECT NO.
CIP# 41816
SHEET NO. C05 OF C66

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* P.C.C. TO BE CLASS B 2,500 PSI STRENGTH AT 28 DAYS.

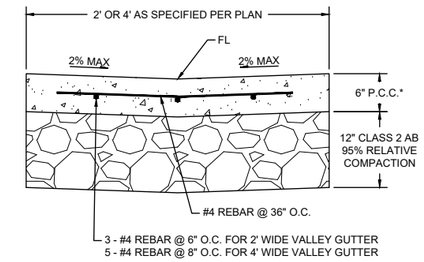
ADJUST UTILITY TO GRADE N.T.S. 1



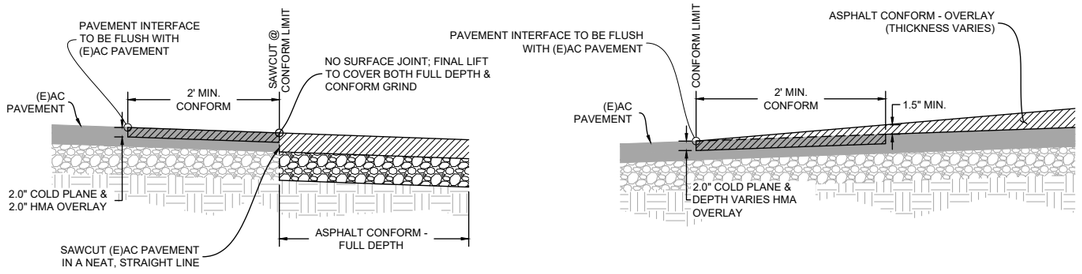
FOR PIPE TO BE ABANDONED

CUT & CAP (E)PIPE N.T.S. 2

* P.C.C. TO BE CLASS B 2,500 PSI STRENGTH AT 28 DAYS.



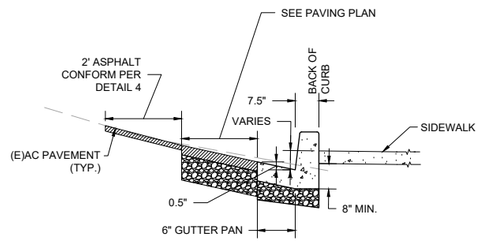
MINOR CONCRETE (VALLEY GUTTER) N.T.S. 3



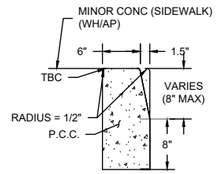
WHERE ADJACENT TO ASPHALT CONFORM - FULL DEPTH

WHERE ADJACENT TO ASPHALT CONFORM - OVERLAY

ASPHALT CONFORM N.T.S. 4



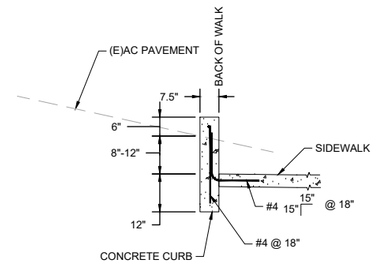
MINOR CONCRETE (MODIFIED CURB & GUTTER) N.T.S. 5



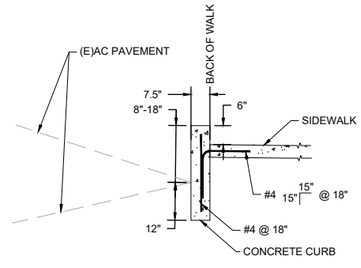
NOTE:

1. 1.5" BATTER IS ONLY NECESSARY WHEN MINOR CONCRETE (CURB) IS INSTALLED ALONG HMA. WHEN NOT ALONG HMA MINOR CONCRETE (CURB) SHALL HAVE A VERTICAL FACE.

MINOR CONCRETE (CURB - TYPE A) N.T.S. 6

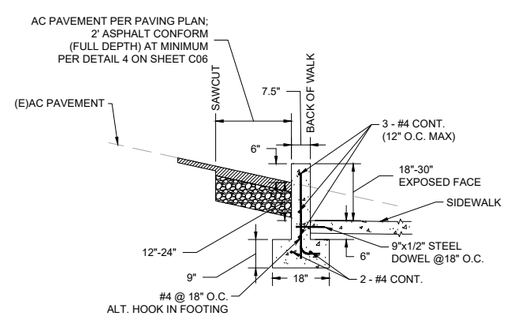


(E)AC ABOVE BACK OF WALK

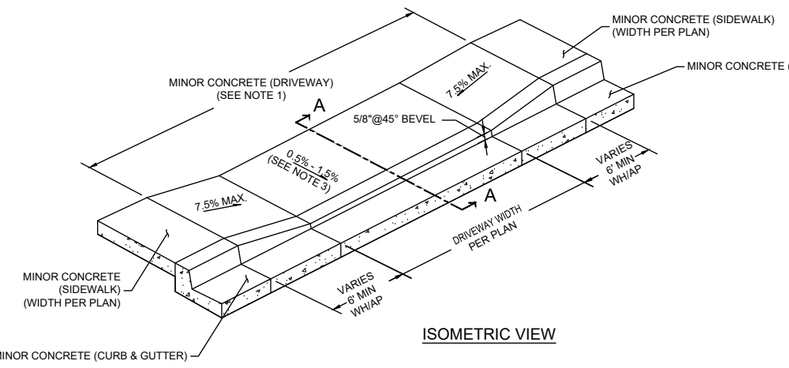


(E)AC BELOW BACK OF WALK

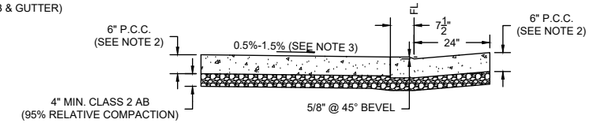
MINOR CONCRETE (CURB - TYPE B) N.T.S. 7



MINOR CONCRETE (CURB - TYPE C) N.T.S. 8



ISOMETRIC VIEW



SECTION A-A

NOTES:

1. NO EXPANSION JOINTS WITHIN THIS AREA. USE WEAKENED PLANE JOINTS @ 10' INTERVALS
2. P.C.C. USED FOR MINOR CONCRETE (DRIVEWAY) SHALL BE 3,600 PSI WITH SOLOMON ULTRAFIBER 500 OR APPROVED EQUAL.
3. FOR DOWN SLOPE DRIVEWAYS, A CROSS SLOPE OF 0.5% SHALL BE APPLIED. FOR UP SLOPE DRIVEWAYS, A CROSS SLOPE OF 1.5% SHALL BE APPLIED.
4. MINOR CONCRETE (SIDEWALK) AND MINOR CONCRETE (CURB & GUTTER) SHOWN FOR CLARITY AND NOT INCLUDED IN QUANTITIES FOR MINOR CONCRETE (DRIVEWAY).

MINOR CONCRETE (DRIVEWAY) N.T.S. 9

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE

HOR. SCALE: N.T.S.
VERT. SCALE: N/A

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planners
925 Suburban Street, Suite 203, Folsom, CA 95630
(916) 365-3040 Fax (916) 365-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

DETAILS (1)

CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP

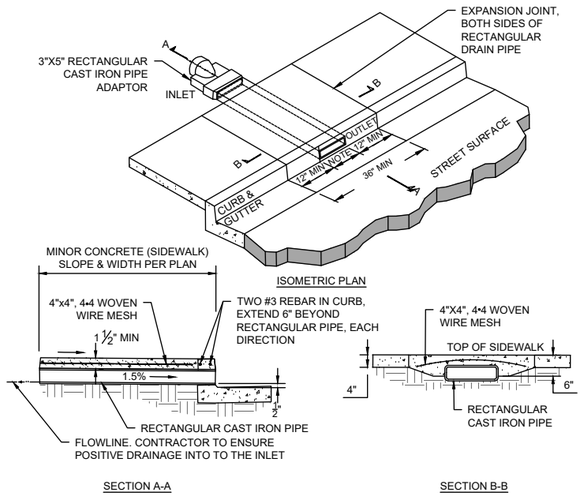
REGISTERED PROFESSIONAL ENGINEER
JAMES W. FISHER
No. 73197
CIVIL
STATE OF CALIFORNIA

DRAWING INFO

DATE: 06-15-2026
DRAFTER: JCO/CI/VR/SDM
DESIGNER: VGM/JCO/SDM/GV/R
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. **C06** OF **C66**

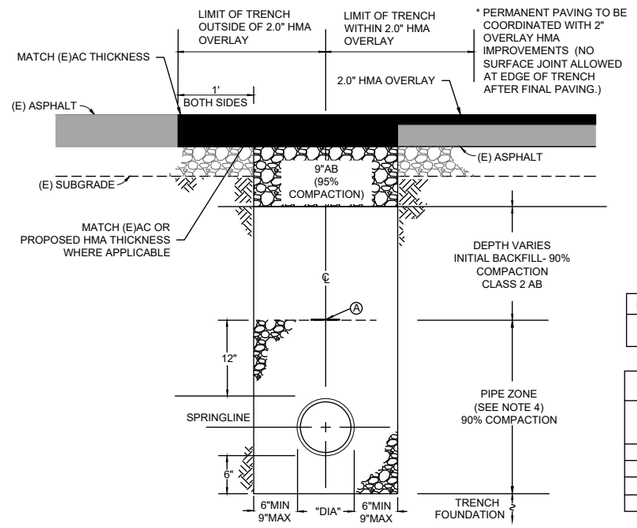
N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - DETAILS.dwg Jun 15, 2026 - 5:35pm, gromos



NOTES:

1. FOR INSTALLATION ON 6" CURBS THE 3"x5" PIPE HAS A LAYING LENGTH OF 5'-0" AND WILL CONNECT TO RECTANGULAR CAST IRON PIPE ADAPTOR ON INLET LOCATION.
2. 3"x5" RECTANGULAR CAST IRON PIPE ADAPTOR HAS A LAYING LENGTH OF 1'-0" AND 4 1/4" x 6 1/4" OUTSIDE HUBS WITH 11.25 SQ IN FLOW AREA.
3. FOR RETAINING WALL INSTALLATION CONNECT RECTANGULAR CAST IRON PIPE ADAPTOR (SEE NOTE 2) TO RETAINING WALL DRAINAGE SYSTEM.
4. FOR GROUND INSTALLATION CONNECT RECTANGULAR CAST IRON PIPE ADAPTOR (SEE NOTE 2) TO A LOW PROFILE CATCH BASIN WITH 4" PVC (SCH 40) PIPE.

UNDERSIDEWALK DRAIN — N.T.S. | 10



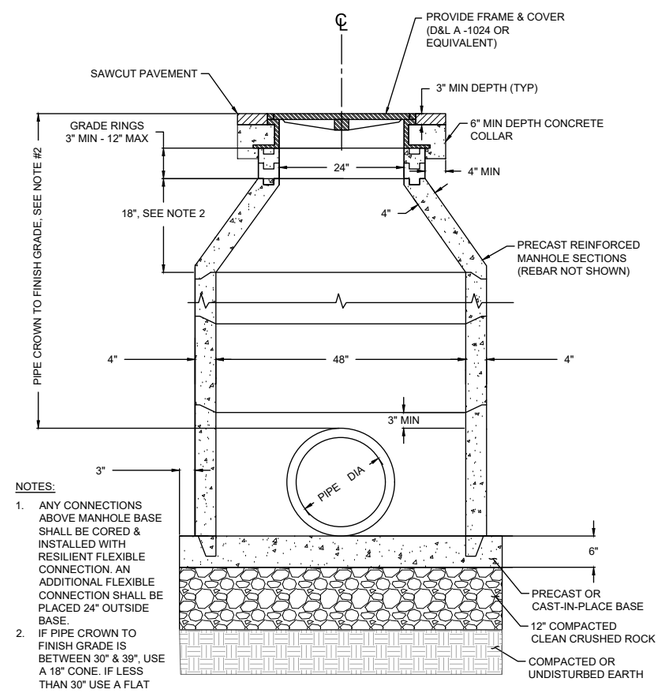
ITEM #	DESCRIPTION
Ⓐ	12" WIDE RED NON-METALLIC WARNING TAPE MARKED STORM DRAIN

TRENCH WIDTH TABLE		
PIPE SIZE	TOTAL TRENCH WIDTH	
	MIN	MAX
12"	24"	30"
15"	34"	40"
18"	40"	46"
24"	46"	52"

NOTES:

1. PIPE TO BE LAID WITH LABEL UP ON EACH JOINT.
2. COMPACTION IS RELATIVE TO CALTRANS CALIFORNIA TEST 231F OR ASTM 1557.
3. INSTALL #10 TRACER WIRE ON ALL APPURTENANCES.
4. PIPE ZONE BACKFILL SHALL BE 3/4" CLASS II AB.

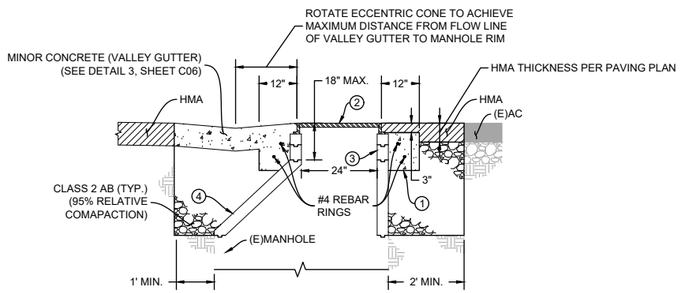
STORM DRAIN PIPE TRENCH SECTION — N.T.S. | 11



NOTES:

1. ANY CONNECTIONS ABOVE MANHOLE BASE SHALL BE CORED & INSTALLED WITH RESILIENT FLEXIBLE CONNECTION. AN ADDITIONAL FLEXIBLE CONNECTION SHALL BE PLACED 24" OUTSIDE BASE.
2. IF PIPE CROWN TO FINISH GRADE IS BETWEEN 30" & 39", USE A 18" CONE. IF LESS THAN 30" USE A FLAT SLAB TOP.

48" STORM DRAIN MANHOLE — N.T.S. | 12



ITEM #	DESCRIPTION
①	P.C.C. COLLAR (SEE DETAIL 1, ON SHEET C06)
②	FRAME & COVER, STAMPED "SEWER"
③	GRADE RING, MINIMUM OF ONE PER MANHOLE (SEE NOTE 1)
④	ECCENTRIC CONE

NOTES:

1. GRADE RINGS TO BE FULLY ENCASED IN CONCRETE COLLAR BELOW ASPHALT SURFACE.
2. MINOR CONCRETE SHOWN FOR CLARITY AND NOT INCLUDED IN QUANTITIES FOR ECCENTRIC MANHOLE CONE.

ECCENTRIC MANHOLE CONE — N.T.S. | 13

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: N.T.S.
VERT. SCALE: N/A

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Civil Engineers | Land Surveyors | Planning Services
9245 Sunrise Street, Suite 200 Folsom, CA 95630
916.366.3340 Fax: (916) 366.3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

DETAILS (2)

CITY OF PLACERVILLE — CALIFORNIA

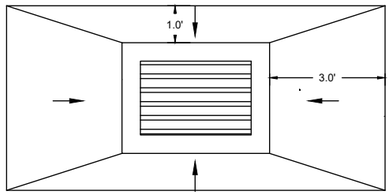
ENGINEER'S STAMP

REGISTERED PROFESSIONAL ENGINEER — JAMES W. FLETCHER — No. 73197 — CIVIL — STATE OF CALIFORNIA

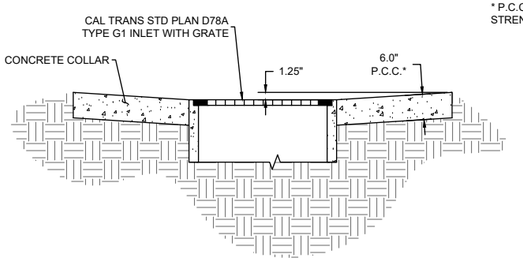
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DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. **C07** OF **C66**

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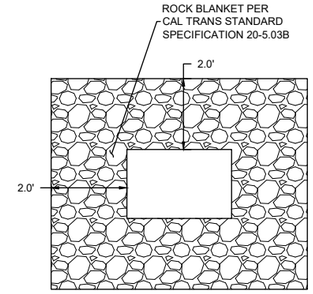
PLAN VIEW



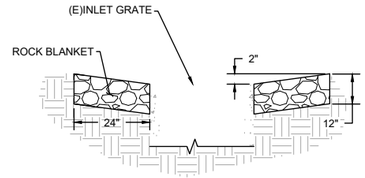
* P.C.C. TO BE CLASS B 2,500 PSI STRENGTH AT 28 DAYS.

SECTION VIEW

DI WITH CONCRETE COLLAR N.T.S. | 14



PLAN VIEW



SECTION VIEW

ROCK BLANKET COLLAR N.T.S. | 15

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: N.T.S.
VERT. SCALE: N/A

CITY OF PLACERVILLE INCORPORATED

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Riverside, California
905 Sutter Street, Suite 200 Folsom, CA 95630
(916) 366-3040 Fax (916) 366-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

DETAILS (3)

CITY OF PLACERVILLE CALIFORNIA

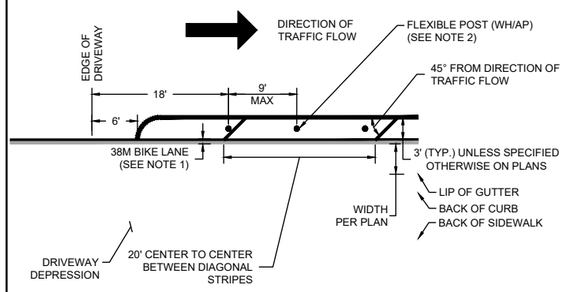
ENGINEER'S STAMP

REGISTERED PROFESSIONAL ENGINEER
JAMES W. FLESHER
No. 73197
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C08 OF C66

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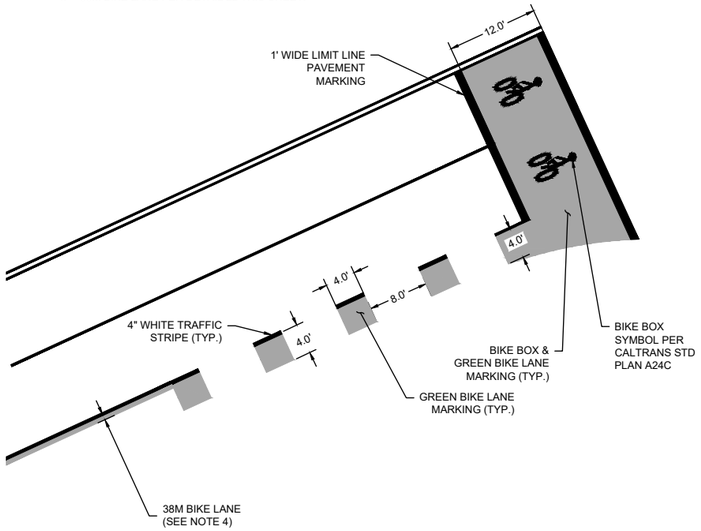
NOTES:

1. 38M BIKE LANE PER DETAIL 22 THIS SHEET. 38M BIKE LANE IS NOT INCLUDED IN THE QUANTITY FOR BIKE LANE BUFFER AND IS SHOWN IN THIS DETAIL FOR REFERENCE ONLY.
2. FLEXIBLE POST SHALL BE PER CALTRANS STD PLAN A73C, CLASS 1 FLEXIBLE POST DELINEATOR WITH WHITE RETROREFLECTIVE SHEETING . FLEXIBLE POST IS NOT INCLUDED IN THE QUANTITY FOR BIKE LANE BUFFER AND IS SHOWN IN THIS DETAIL FOR REFERENCE ONLY. FLEXIBLE POSTS SHALL ONLY BE INSTALLED WHERE SHOWN ON THE PROJECT PLANS.

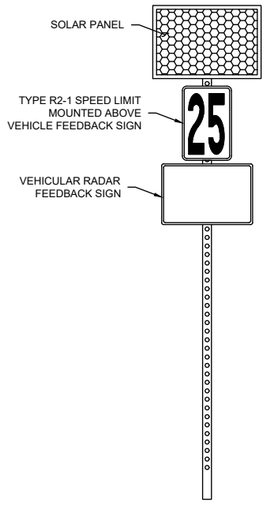
BIKE LANE BUFFER N.T.S. 16

NOTES:

1. BIKE BOX & GREEN BIKE LANE MARKING SHALL BE PAID FOR BY THE "GREEN BIKE LANE MARKING" BID ITEM.
2. BIKE BOX SYMBOL & LIMIT LINE SHALL BE PAID FOR BY THE "PAVEMENT MARKING" BID ITEM.
3. GREEN BIKE BOX MARKING EXTENDS TO LIP OF GUTTER ONLY WHERE RIGHT TURNS ARE ALLOWED.
4. 38M BIKE LANE PER DETAIL 22 THIS SHEET.



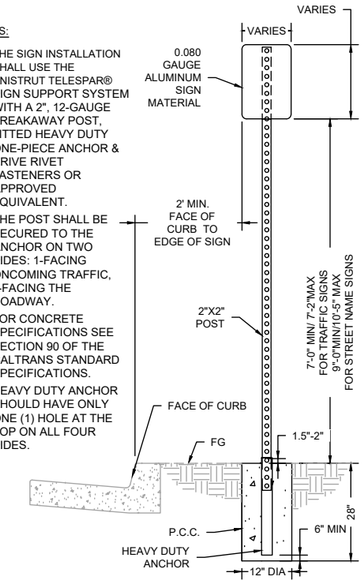
BIKE BOX N.T.S. 17



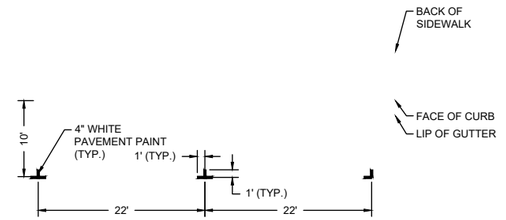
VEHICULAR RADAR FEEDBACK SIGN N.T.S. 18

NOTES:

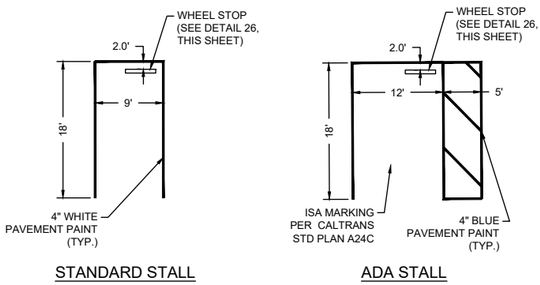
1. THE SIGN INSTALLATION SHALL USE THE UNISTRUT TELESPAR® SIGN SUPPORT SYSTEM WITH A 2", 12-GAUGE BREAKAWAY POST, FITTED HEAVY DUTY ONE-PIECE ANCHOR & DRIVE RIVET FASTENERS OR APPROVED EQUIVALENT.
2. THE POST SHALL BE SECURED TO THE ANCHOR ON TWO SIDES: 1-FACING ONCOMING TRAFFIC, 1-FACING THE ROADWAY.
3. FOR CONCRETE SPECIFICATIONS SEE SECTION 90 OF THE CALTRANS STANDARD SPECIFICATIONS.
4. HEAVY DUTY ANCHOR SHOULD HAVE ONLY ONE (1) HOLE AT THE TOP ON ALL FOUR SIDES.



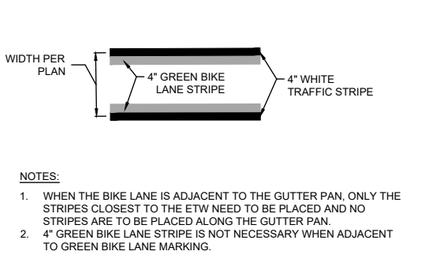
ROADSIDE SIGN N.T.S. 19



PARKING STALL (PARALLEL) N.T.S. 20



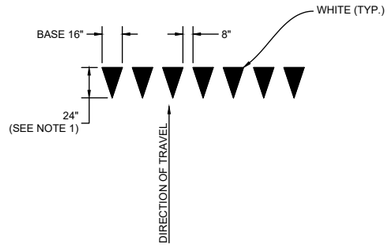
PARKING STALL (PERPENDICULAR) N.T.S. 21



NOTES:

1. WHEN THE BIKE LANE IS ADJACENT TO THE GUTTER PAN, ONLY THE STRIPES CLOSEST TO THE ETW NEED TO BE PLACED AND NO STRIPES ARE TO BE PLACED ALONG THE GUTTER PAN.
2. 4" GREEN BIKE LANE STRIPE IS NOT NECESSARY WHEN ADJACENT TO GREEN BIKE LANE MARKING.
3. GREEN BIKE STRIPE TO BE PAID BY SEPARATE BID ITEM "GREEN BIKE LANE STRIPE".

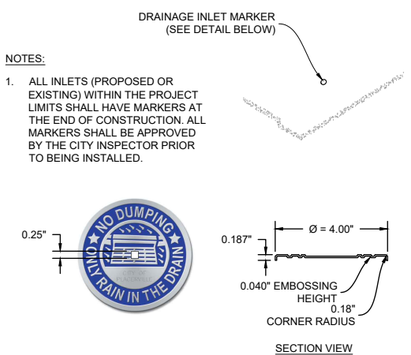
39M BIKE LANE N.T.S. 22



NOTES:

1. TRIANGLE HEIGHT IS EQUAL TO 1.5 TIMES THE BASE DIMENSION.
2. THE ARRAY OF TRIANGLES SHALL BE CENTERED IN THE LANE.

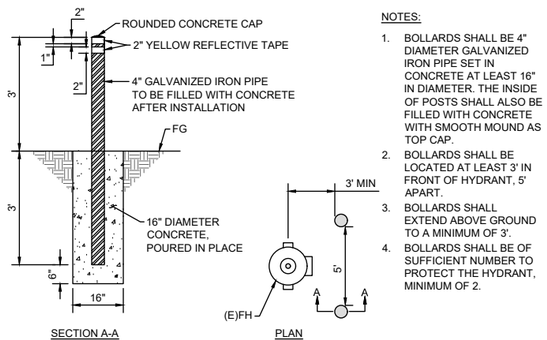
YIELD MARKING N.T.S. 23



NOTES:

1. ALL INLETS (PROPOSED OR EXISTING) WITHIN THE PROJECT LIMITS SHALL HAVE MARKERS AT THE END OF CONSTRUCTION. ALL MARKERS SHALL BE APPROVED BY THE CITY INSPECTOR PRIOR TO BEING INSTALLED.

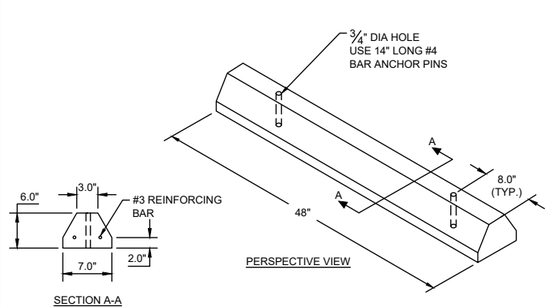
DI MARKER N.T.S. 24



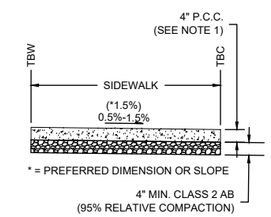
NOTES:

1. BOLLARDS SHALL BE 4" DIAMETER GALVANIZED IRON PIPE SET IN CONCRETE AT LEAST 16" IN DIAMETER. THE INSIDE OF POSTS SHALL ALSO BE FILLED WITH CONCRETE WITH SMOOTH MOUND AS TOP CAP.
2. BOLLARDS SHALL BE LOCATED AT LEAST 3' IN FRONT OF HYDRANT, 5' APART.
3. BOLLARDS SHALL EXTEND ABOVE GROUND TO A MINIMUM OF 3'.
4. BOLLARDS SHALL BE OF SUFFICIENT NUMBER TO PROTECT THE HYDRANT, MINIMUM OF 2.

BOLLARD N.T.S. 25



WHEEL STOP N.T.S. 26



NOTES:

1. P.C.C. TO BE CLASS B 2,500 PSI STRENGTH AT 28 DAYS.

MINOR CONCRETE (SIDEWALK) N.T.S. 27

ENGINEER'S STAMP

REGISTERED PROFESSIONAL ENGINEER JAMES W. FISHER No. 73197 CIVIL STATE OF CALIFORNIA

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: N.T.S.
VERT. SCALE: N/A

CITY OF PLACERVILLE

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planning Services
4005 Sunset Street, Suite 200 Folsom, CA 95630
(916) 364-3340 Fax (916) 364-3303

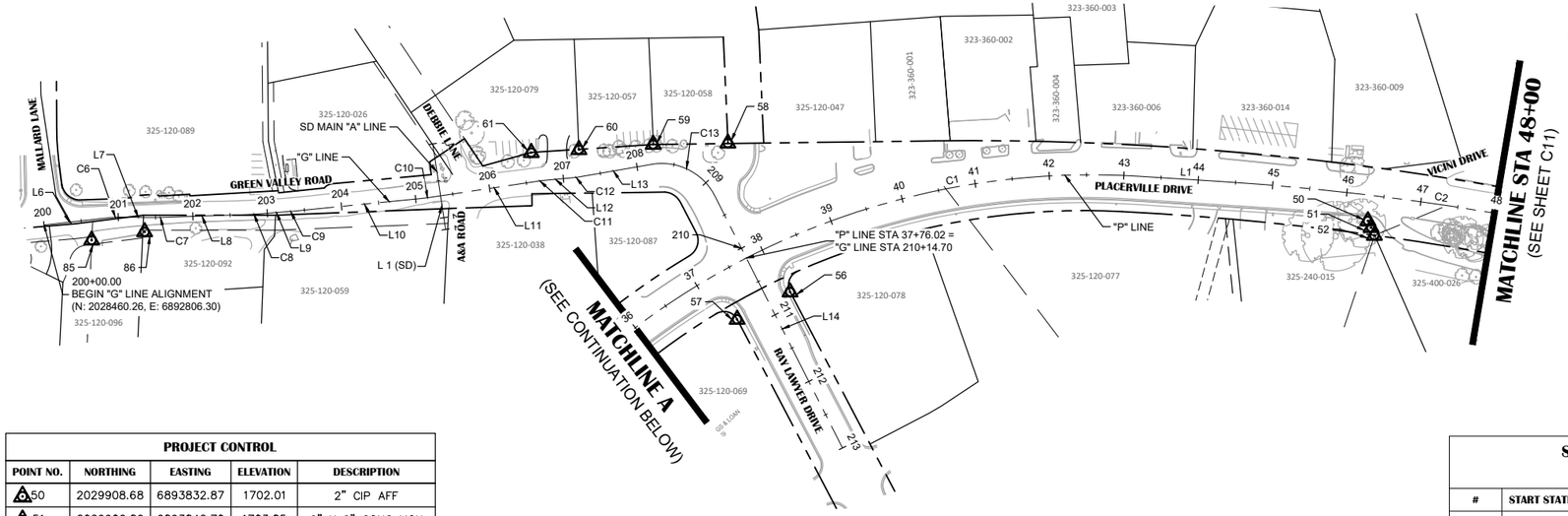
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
CITY OF PLACERVILLE CALIFORNIA

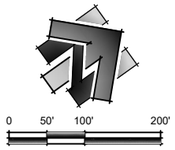
DETAILS (4)

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C09 OF C66

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SCALE IN FEET

CONSTRUCTION STAKING NOTES

1. THE SURVEYOR FOR THIS PROJECT SHALL PROVIDE ONE (1) SET OF CONSTRUCTION STAKES FOR LINE AND GRADE UNLESS OTHERWISE REQUESTED BY THE CITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING MONUMENTS AND OTHER SURVEY MARKERS DESTROYED DURING CONSTRUCTION. ALL SUCH MONUMENTS OR MARKERS DESTROYED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
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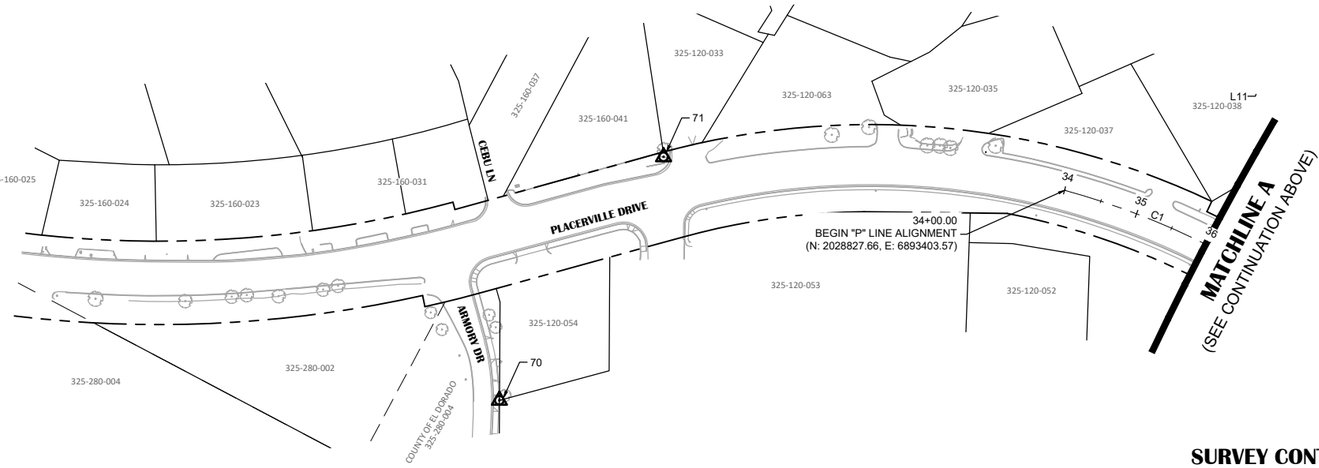
PROJECT CONTROL				
POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
50	2029908.68	6893832.87	1702.01	2" CIP AFF
51	2029906.86	6893842.70	1703.85	6" X 6" CONC MON
52	2029904.36	6893853.74	1705.27	6" X 6" CONC MON
56	2029222.41	6893460.37	1709.44	2"CIP EDCO DPW
57	2029143.30	6893449.01	1711.41	2"CIP EDCO DPW
58	2029270.44	6893249.65	1704.96	3/4"CIP UNREADABLE
59	2029188.02	6893192.72	1701.68	5/8" REBAR NO CAP
60	2029102.68	6893140.61	1696.21	3/4"CIP UNREADABLE
61	2029048.50	6893106.77	1698.14	3/4"CIP RCE
85	2028500.42	6892859.85	1704.43	669
86	2028564.62	6892892.10	1705.96	669

SD MAIN "A" LINE LINE DATA				
#	START STATION	END STATION	BEARING	LENGTH
L 1 (SD)	1+00.00	2+16.00	S63° 03' 44"E	116.00

"G" LINE LINE DATA				
#	START STATION	END STATION	BEARING	LENGTH
L6	200+00.00	200+87.67	N29° 03' 02"E	87.67
L7	201+06.87	201+40.75	N36° 22' 58"E	33.88
L8	201+65.42	202+70.75	N33° 33' 21"E	105.33
L9	202+92.00	203+25.44	N31° 07' 14"E	33.43
L10	203+36.64	205+05.10	N29° 50' 11"E	168.46
L11	205+25.44	206+63.64	N26° 55' 23"E	138.19
L12	206+72.18	207+11.94	N30° 11' 08"E	39.76
L13	207+22.33	208+19.75	N25° 36' 20"E	97.41
L14	209+21.72	213+00.00	S81° 21' 44"E	378.28

GREEN VALLEY ROAD / PLACERVILLE DRIVE

GREEN VALLEY ROAD STA 200+00 TO 213+00
PLACERVILLE DRIVE STA 36+00 TO 48+00





SCALE IN FEET

"G" LINE CURVE TABLE					
#	START STATION	END STATION	RADIUS	CURVE LENGTH	DELTA
C6	200+87.67	201+06.87	150.00	19.20	7° 19' 56"
C7	201+40.75	201+65.42	500.00	24.67	2° 49' 38"
C8	202+70.75	202+92.00	500.00	21.25	2° 26' 07"
C9	203+25.44	203+36.64	500.00	11.20	1° 17' 02"
C10	205+05.10	205+25.44	400.00	20.34	2° 54' 49"
C11	206+63.64	206+72.18	150.00	8.54	3° 15' 45"
C12	207+11.94	207+22.33	130.00	10.39	4° 34' 48"
C13	208+19.75	209+21.72	80.00	101.97	73° 01' 56"

"P" LINE LINE DATA				
#	START STATION	END STATION	BEARING	LENGTH
L1	43+20.05	44+28.14	N39° 06' 45"E	108.09

"P" LINE CURVE TABLE					
#	START STATION	END STATION	RADIUS	CURVE LENGTH	DELTA
C1	34+00.00	43+20.05	1015.00	920.05	51° 56' 09"
C2	44+28.14	55+07.58	3600.00	1079.44	17° 10' 48"

PLACERVILLE DRIVE

PLACERVILLE DRIVE STA 34+00 TO 36+00

PROJECT CONTROL				
POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
70	2028300.07	6893999.24	1735.24	MAG/WASHER LS6013
71	2028339.98	6893613.74	1728.24	3/4"IP OPEN

SURVEY CONTROL NOTES

BENCH MARK ELEV. 1959.90 FT
DESCRIPTION
BENCHMARK HV114: A BERNSTEIN SPIKE AND WASHER LOCATED IN THE NORTHEAST CORNER OF THE EL DORADO COUNTY JAIL PARKING LOT

BASIS OF BEARING
HORIZONTAL DATUM: NAD83 (EPOCH 2004.69)
CALIFORNIA ZONE 2, U.S. SURVEY FEET
VERTICAL DATUM: NGVD29, BASED UPON NGS PUBLISHED BENCHMARK STATION F 127 (PID JS0517)

ENGINEER'S STAMP

REGISTERED PROFESSIONAL ENGINEER
JAMES W. FISCHER
No. 73197
CIVIL
STATE OF CALIFORNIA

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: 1" = 100'
VERT. SCALE: N/A

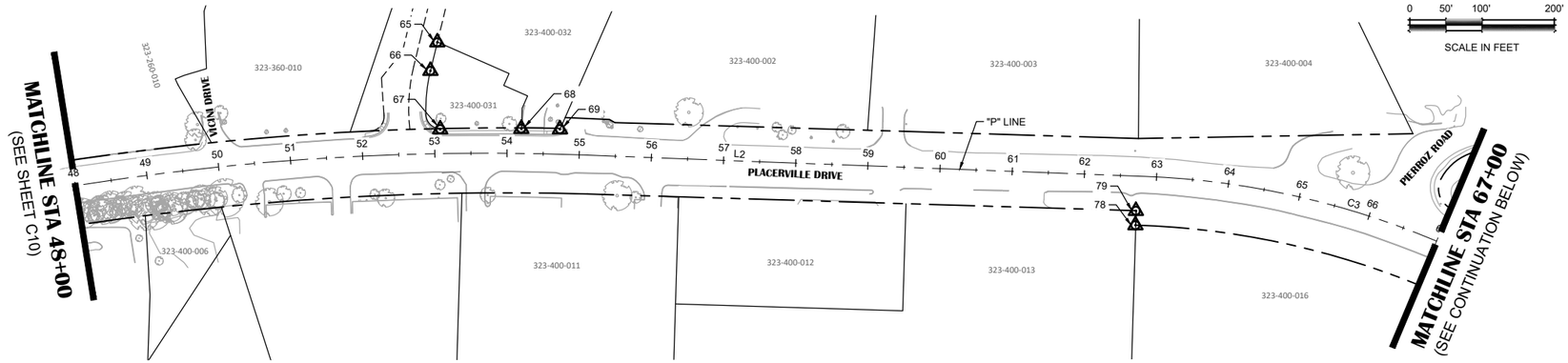
R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Remote Sensing
925 Sutter Street, Suite 200, Folsom, CA 95630
(916) 366-3040 Fax (916) 366-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
PROJECT CONTROL
PLACERVILLE DRIVE - STA 36+00 TO 48+00
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCO/GVR/SDM
DESIGNER: VGM/JCO/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C10 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - PROJECT CONTROL.dwg Jun 15, 2026 - 5:53pm, gromos



PROJECT CONTROL				
POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
65	2030507.58	6894212.46	1664.82	3/4" CIP
66	2030470.06	6894227.90	1665.72	3/4" CIP
67	2030412.48	6894286.40	1667.61	3/4" CIP
68	2030478.90	6894376.92	1664.65	3/4" CIP
69	2030509.74	6894420.66	1663.81	3/4" CIP
78	2030869.21	6895144.14	1679.11	669
79	2030885.73	6895132.99	1670.19	669

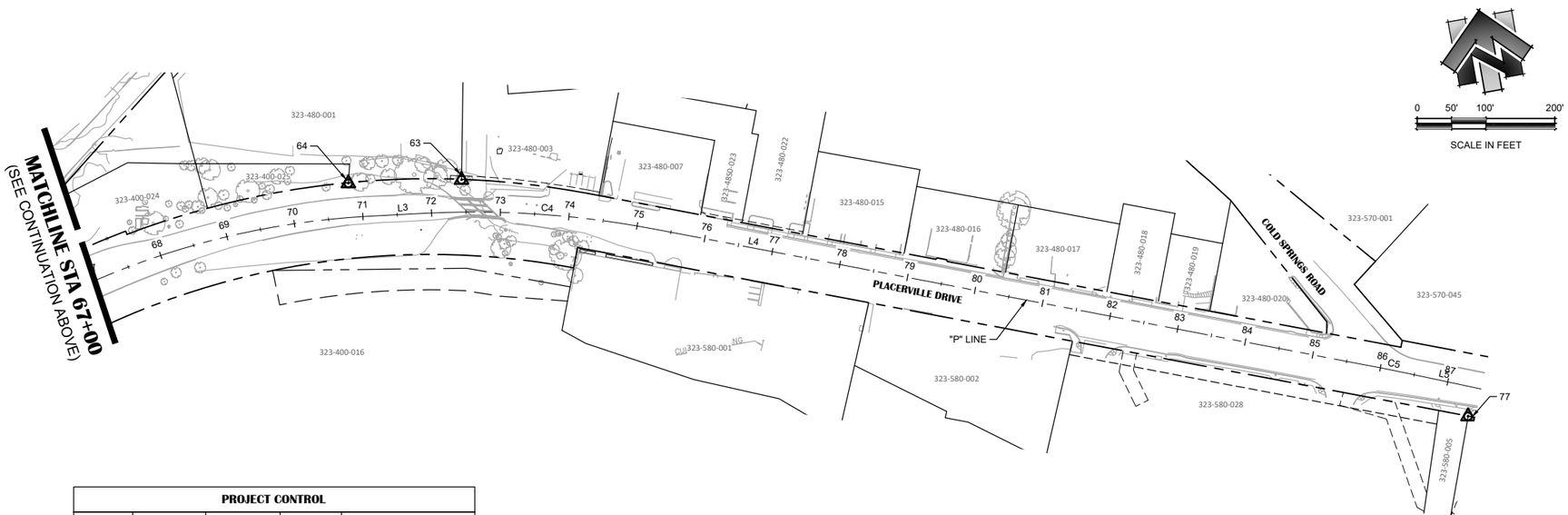
PLACERVILLE DRIVE
STA 48+00 TO STA 67+00

CONSTRUCTION STAKING

1. THE SURVEYOR FOR THIS PROJECT SHALL PROVIDE ONE (1) SET OF CONSTRUCTION STAKES FOR LINE AND GRADE UNLESS OTHERWISE REQUESTED BY THE CITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING MONUMENTS AND OTHER SURVEY MARKERS DESTROYED DURING CONSTRUCTION. ALL SUCH MONUMENTS OR MARKERS DESTROYED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
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"P" LINE LINE DATA				
#	START STATION	END STATION	BEARING	LENGTH
L2	55+07.58	62+83.73	N56° 17' 32"E	776.15
L3	71+08.28	71+87.93	S82° 50' 40"E	79.65
L4	75+26.16	85+99.62	S69° 00' 09"E	1073.46
L5	86+42.01	87+50.00	S67° 47' 17"E	107.99

"P" LINE CURVE TABLE					
#	START STATION	END STATION	RADIUS	CURVE LENGTH	DELTA
C3	62+83.73	71+08.28	1156.14	824.55	40° 51' 47"
C4	71+87.93	75+26.16	1400.00	338.23	13° 50' 32"
C5	85+99.62	86+42.01	2000.00	42.38	1° 12' 51"



PROJECT CONTROL				
POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
63	2031145.10	6896042.95	1667.76	3/4" CIP UNREADABLE
64	2031169.12	6895880.24	1667.00	3/4" CIP
77	2030548.14	6897422.28	1711.30	669

PLACERVILLE DRIVE
STA 67+00 TO STA 87+50

NO. REVISION DESCRIPTION | CHECKED BY | DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: 1" = 100'
VERT. SCALE: N/A

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Forensic Services
925 Sutter Street, Suite 200 Folsom, CA 95630
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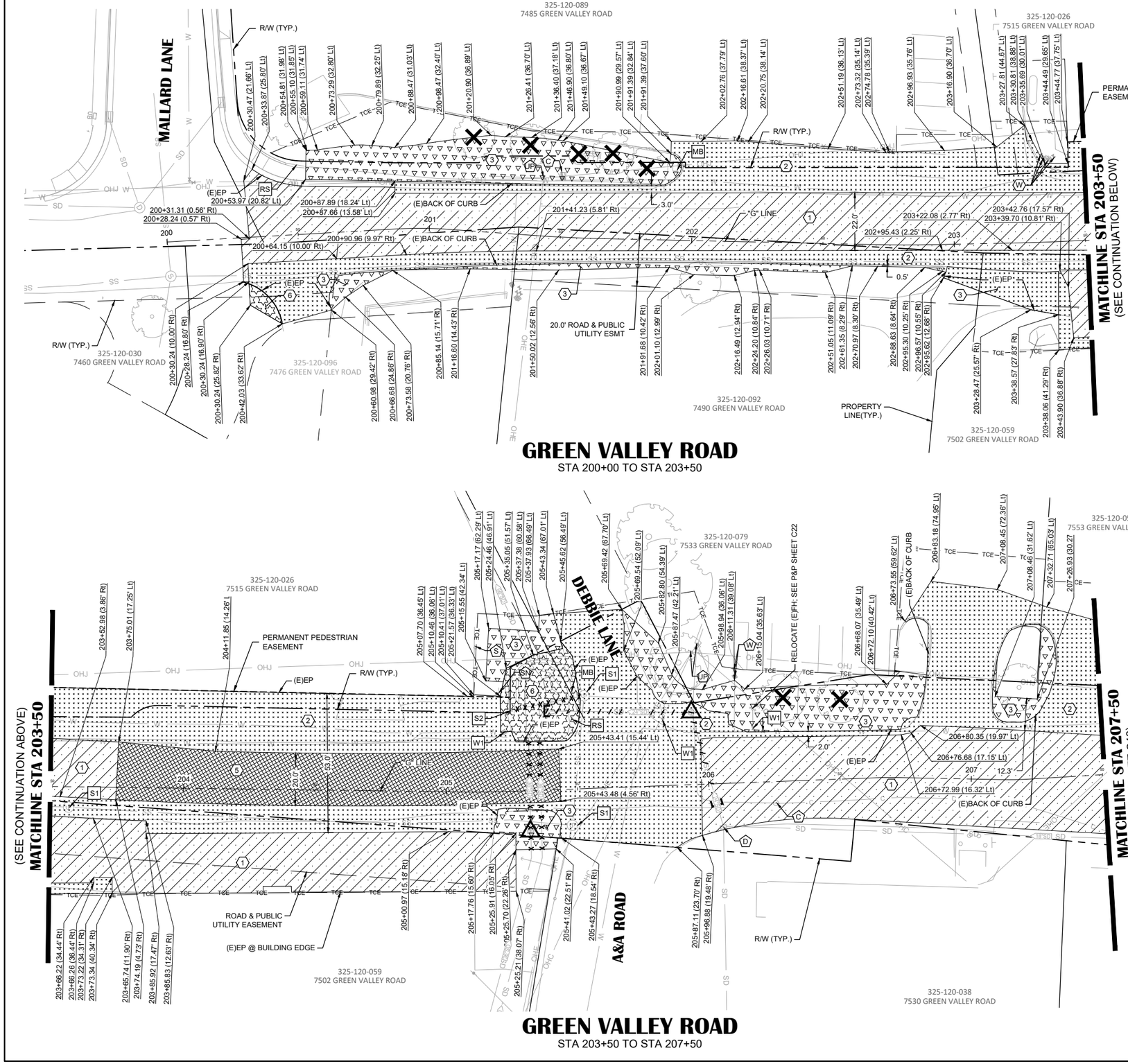
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
PROJECT CONTROL
PLACERVILLE DRIVE - STA 48+00 TO 87+50
CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP
REGISTERED PROFESSIONAL ENGINEER
JAMES W. FISCHER
No. 73197
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCO/GVR/SOM
DESIGNER: VGM/JCO/SOM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C11 OF C66

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DEMOLITION LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	2.0" COLD PLANE AC	1958 SY
2	REMOVE BASE AND SURFACING	419 CY
3	ROADWAY EXCAVATION	373 CY
5	REMOVE SURFACING	43 CY
6	CLEARING & GRUBBING	795 SF
	ABANDON STORM DRAIN PIPE IN PLACE	N/A
	REMOVE STORM DRAIN PIPE	84 LF
	REMOVE DRAINAGE STRUCTURE	2 EA
	REMOVE SEWER PIPE	26 LF
	CUT & CAP (E)PIPE (SEE DETAIL 2 ON SHEET C06)	2 EA
	REMOVE GUARDRAIL	34 LF
	REMOVE TREE	7 EA

ADJUSTMENT KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITY
W1	ADJUST UTILITY TO GRADE - (E)WATER VALVE/METER BOX	4 EA
S1	ADJUST UTILITY TO GRADE - (E)SS MANHOLE	3 EA
S2	ADJUST UTILITY TO GRADE - (E)SS CLEANOUT	1 EA
RS	RESET ROADSIDE SIGN	2 EA
MB	RELOCATE MAILBOX PER P&P SHEET C21 & C22	N/A

PROTECTION KEYNOTES:

KEY NOTE	DESCRIPTION
W	PROTECT IN PLACE (E)WATER UTILITY
D	PROTECT IN PLACE (E)DRAINAGE UTILITY
C	PROTECT IN PLACE (E)COMM UTILITY
UP	PROTECT IN PLACE (E)UTILITY POLE
SN	PROTECT IN PLACE (E)SIGN
S	PROTECT IN PLACE (E)SEWER UTILITY

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION AND OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "P" LINE OR "G" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "P" LINE AND "G" LINE ALIGNMENT DATA.
4. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY SEARCH OF THE AVAILABLE RECORDS AND FIELD SURVEYS. THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT, UTILITY COMPANIES, AND/OR FIELD VERIFY AND LOCATE ALL UTILITIES BEFORE PROCEEDING WITH WORK. THE CONTRACTOR IS ALSO REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS. NOTIFY THE ENGINEER IF ADDITIONAL UTILITIES ARE LOCATED OR IF CONFLICTS ARE FOUND WITH EXISTING CONDITIONS.
5. ALL TREES TO BE REMOVED SHALL BE MARKED AND APPROVED FOR REMOVAL BY CITY PRIOR TO REMOVING OR CUTTING TREE(S). EXISITING ROOTS TO BE GRINDED TO A DEPTH OF APPROXIMATELY 3 FEET. USE CAUTION WHILE GRINDING WHEN (E)UTILITIES ARE IN CLOSE PROXIMITY TO TREES. EXISTING UTILITIES SHALL BE PROTECTED UNLESS OTHERWISE NOTED.
6. ALL TREES TO REMAIN WITHIN THE LIMIT OF WORK SHALL BE PROTECTED PER SPECIFICATIONS AND DETAILS.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING ANY TRAFFIC DETECTION LOOPS IMPACTED DURING CONSTRUCTION TO FULL OPERATIONAL CONDITION, IN ACCORDANCE WITH APPLICABLE AGENCY STANDARDS AND PROJECT SPECIFICATIONS.
8. SAWCUT EXISTING CONCRETE AND ASPHALT TO A NEAT-STRAIGHT LINE. ALL DEBRIS SHALL BE HAULED OFFSITE TO A LEGAL DUMPING SITE OR SALVAGED FOR REUSE ON PROJECT AS NOTED.
9. CONTRACTOR TO COORDINATE UTILITY DEMOLITION WITH DRAINAGE AND UTILITY WORK SHOWN IN THIS PLAN SET. ALL UTILITY SHUTDOWNS SHALL BE COORDINATED PER PROJECT SPECIFICATIONS.

ENGINEER'S STAMP

JAMES W. FISHER — No. 73197 — CIVIL — STATE OF CALIFORNIA

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: N/A

CITY OF PLACERVILLE

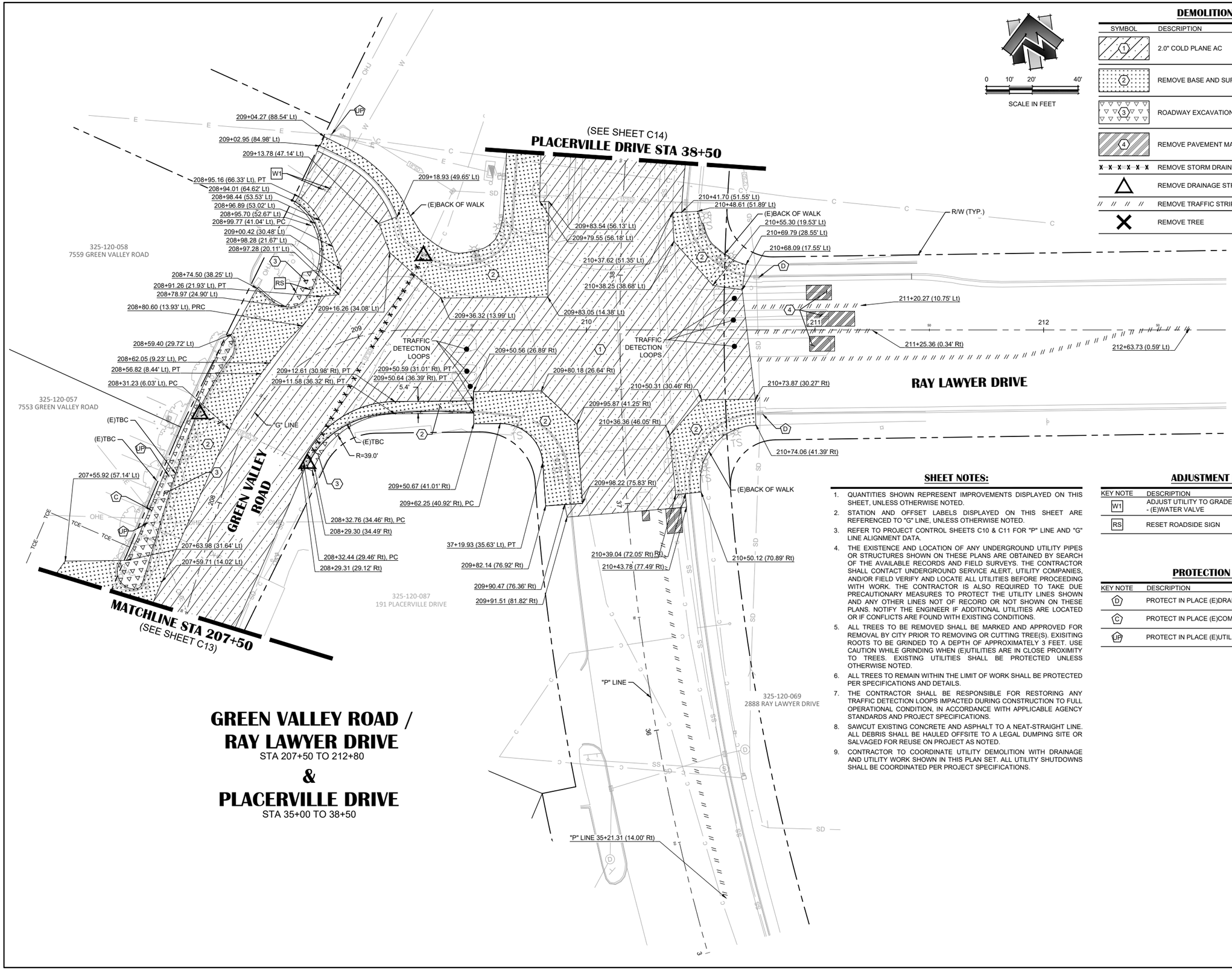
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Civil Engineers | Land Surveyors | Forensic Specialists
2005 Sunset Street, Suite 200 Folsom, CA 95630
916 / 351-0302 Fax 916 / 351-0306

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
DEMOLITION PLAN
GREEN VALLEY ROAD - STA 200+00 TO 207+50
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C12 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – DEMOLITION PLAN.dwg Jun 15, 2026 – 5:36pm, gromos



GREEN VALLEY ROAD / RAY LAWYER DRIVE

STA 207+50 TO 212+80

&

PLACERVILLE DRIVE

STA 35+00 TO 38+50

DEMOLITION LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	2.0" COLD PLANE AC	2306 SY
2	REMOVE BASE AND SURFACING	193 CY
3	ROADWAY EXCAVATION	10 CY
4	REMOVE PAVEMENT MARKING	288 SF
X X X X X X	REMOVE STORM DRAIN PIPE	101 LF
△	REMOVE DRAINAGE STRUCTURE	2 EA
// // // //	REMOVE TRAFFIC STRIPE	482 LF
X	REMOVE TREE	1 EA

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION AND OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "G" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "P" LINE AND "G" LINE ALIGNMENT DATA.
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6. ALL TREES TO REMAIN WITHIN THE LIMIT OF WORK SHALL BE PROTECTED PER SPECIFICATIONS AND DETAILS.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING ANY TRAFFIC DETECTION LOOPS IMPACTED DURING CONSTRUCTION TO FULL OPERATIONAL CONDITION, IN ACCORDANCE WITH APPLICABLE AGENCY STANDARDS AND PROJECT SPECIFICATIONS.
8. SAWCUT EXISTING CONCRETE AND ASPHALT TO A NEAT-STRAIGHT LINE. ALL DEBRIS SHALL BE HAULED OFFSITE TO A LEGAL DUMPING SITE OR SALVAGED FOR REUSE ON PROJECT AS NOTED.
9. CONTRACTOR TO COORDINATE UTILITY DEMOLITION WITH DRAINAGE AND UTILITY WORK SHOWN IN THIS PLAN SET. ALL UTILITY SHUTDOWNS SHALL BE COORDINATED PER PROJECT SPECIFICATIONS.

ADJUSTMENT KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITY
W1	ADJUST UTILITY TO GRADE - (E)WATER VALVE	2 EA
RS	RESET ROADSIDE SIGN	2 EA

PROTECTION KEYNOTES:

KEY NOTE	DESCRIPTION
D	PROTECT IN PLACE (E)DRAINAGE UTILITY
C	PROTECT IN PLACE (E)COMMUNICATIONS UTILITY
UP	PROTECT IN PLACE (E)UTILITY POLE

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: N/A

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Civil Engineers | Land Surveyors | Planners | Landscape Architects
1405 Sutter Street, Suite 200 Folsom, CA 95630
(916) 366-3340 Fax (916) 366-3303

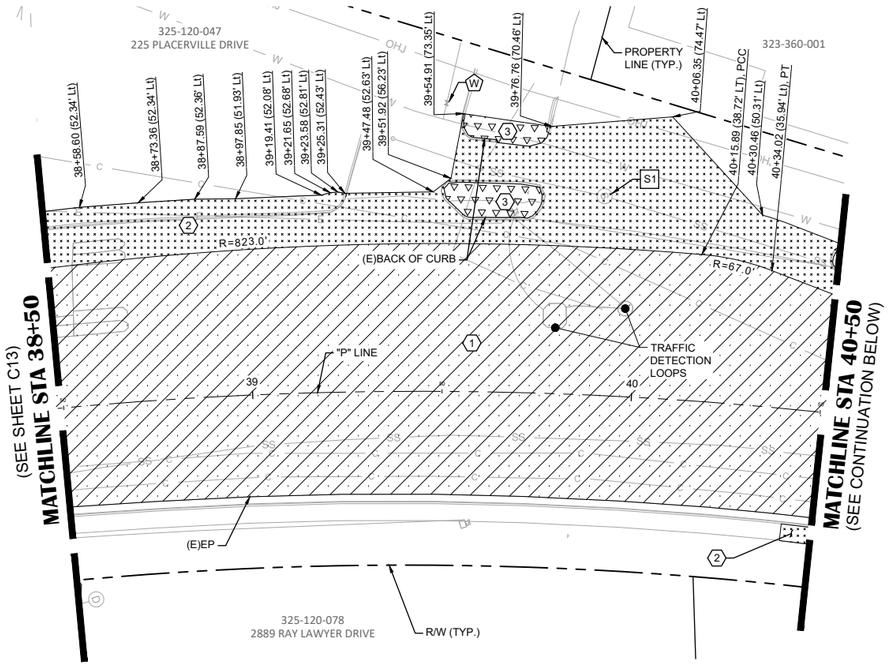
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
DEMOLITION PLAN
GREEN VALLEY ROAD - STA 207+50 TO 212+80
CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP
JAMES N. FLYNN No. 73197 CIVIL STATE OF CALIFORNIA

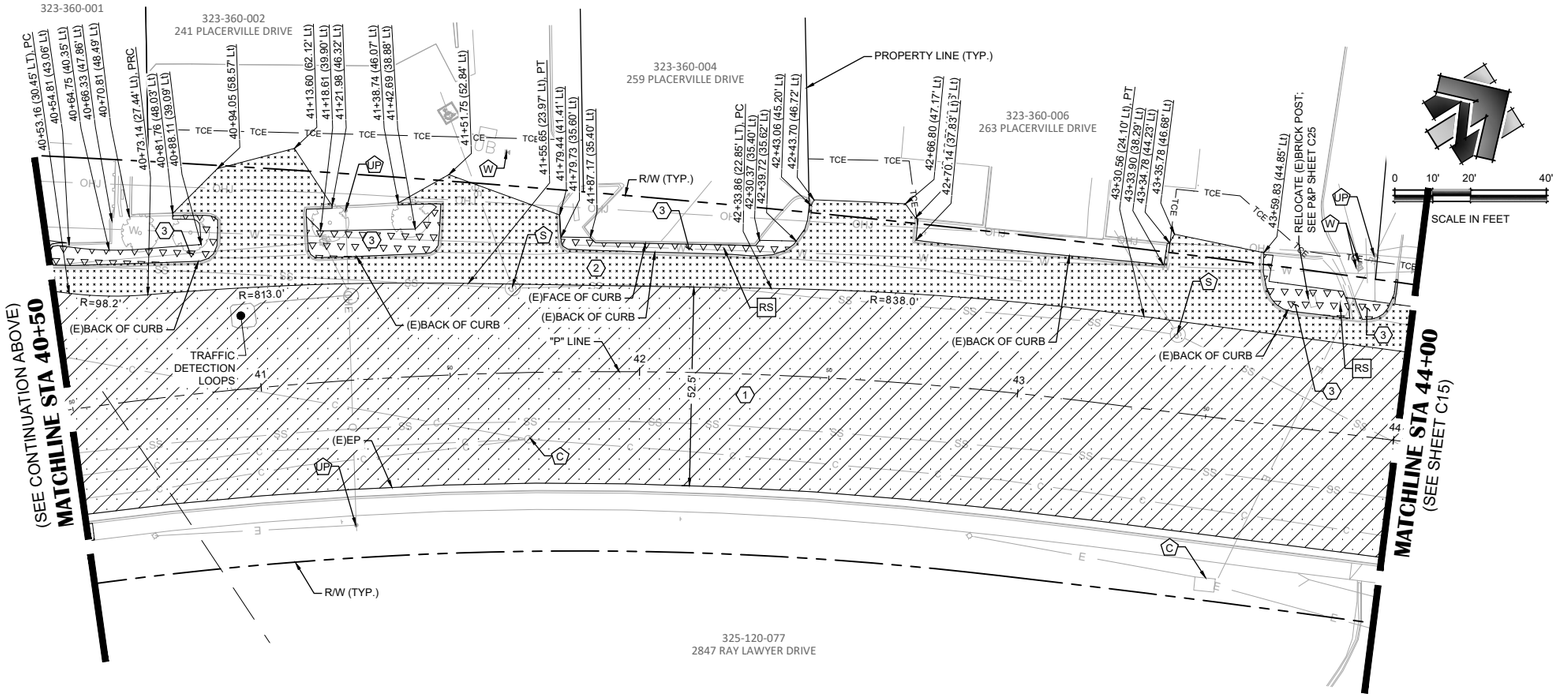
DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JNF

PROJECT NO.
CIP# 41816
SHEET NO. C13 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - DEMOLITION PLAN.dwg Jun 15, 2026 - 5:36pm, gromos



PLACERVILLE DRIVE
STA 38+50 TO STA 40+50



PLACERVILLE DRIVE
STA 40+50 TO STA 44+00

0 10' 20' 40'
SCALE IN FEET

DEMOLITION LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	2.0" COLD PLANE AC	3565 SY
2	REMOVE BASE AND SURFACING	273 CY
3	ROADWAY EXCAVATION	26 CY

ADJUSTMENT KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITY
S1	ADJUST UTILITY TO GRADE - (E)SS MANHOLE	1 EA
RS	RESET ROADSIDE SIGN	2 EA

PROTECTION KEYNOTES:

KEY NOTE	DESCRIPTION
W	PROTECT IN PLACE (E)WATER UTILITY
S	PROTECT IN PLACE (E)SEWER UTILITY
D	PROTECT IN PLACE (E)DRAINAGE UTILITY
C	PROTECT IN PLACE (E)COMMUNICATIONS UTILITY
UP	PROTECT IN PLACE (E)UTILITY POLE

SHEET NOTES:

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		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: N/A

CITY OF PLACERVILLE

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1405 Sutter Street, Suite 200 | Folsom, CA 95630
916 | 366.3030 Fax 916 | 366.3303

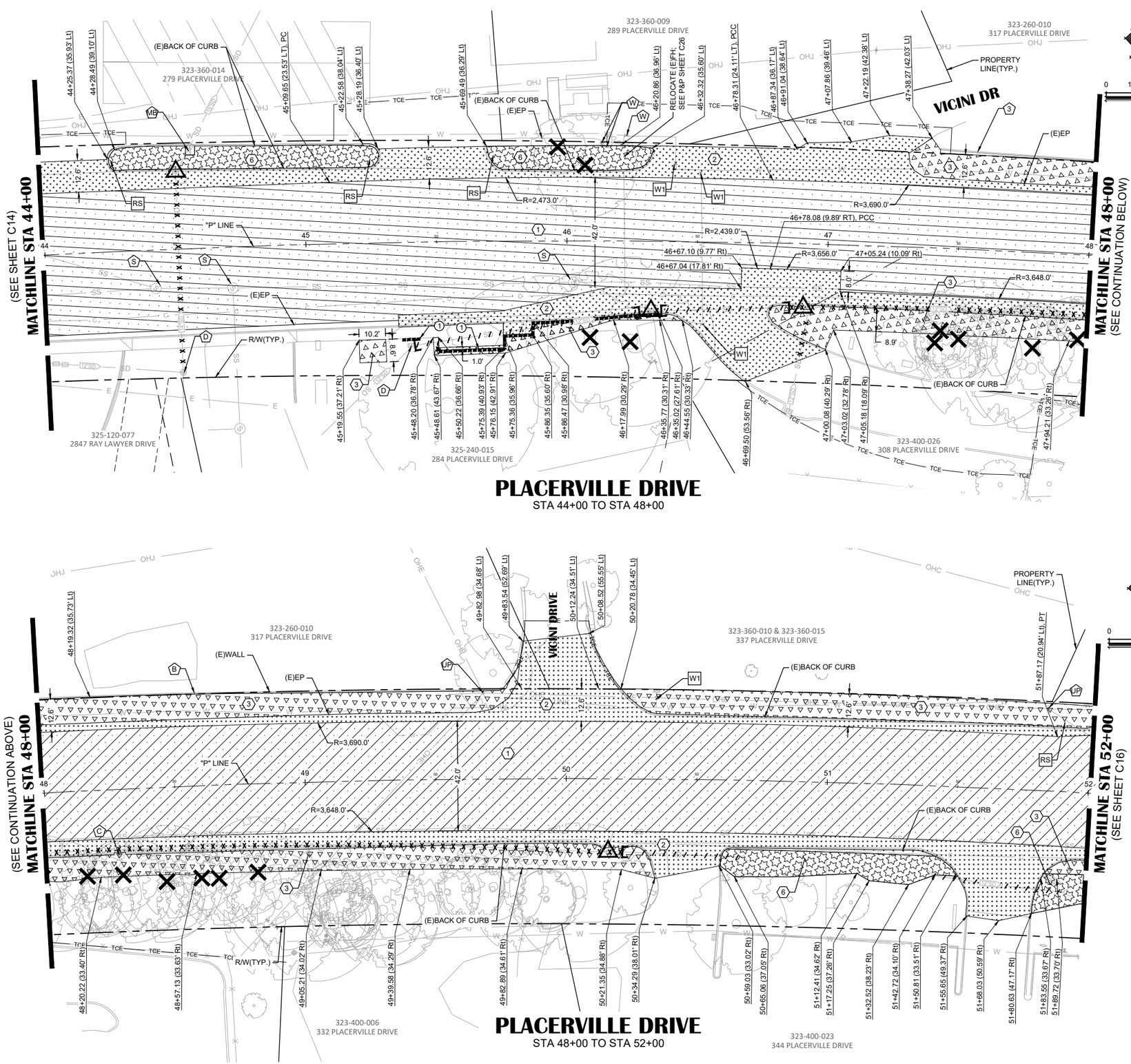
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
DEMOLITION PLAN
PLACERVILLE DRIVE - STA 38+50 TO 44+00
CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP
JAMES W. REED
No. 73197
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C14 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - DEMOLITION PLAN.dwg Jun 15, 2026 - 5:36pm, gramos



DEMOLITION LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	2.0" COLD PLANE AC	3946 SY
2	REMOVE BASE AND SURFACING	193 CY
3	ROADWAY EXCAVATION	123 CY
6	CLEARING & GRUBBING	1136 SF
	ABANDON STORM DRAIN PIPE IN PLACE	N/A
	REMOVE STORM DRAIN PIPE	420 LF
	REMOVE DRAINAGE STRUCTURE	4 EA
	CUT & CAP (E)PIPE (SEE DETAIL 2 ON SHEET C06)	5 EA
	REMOVE WALL	104 LF
	REMOVE TREE	15 EA

DEMOLITION KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITY
1	REMOVE WALL	104 LF

ADJUSTMENT KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITY
W1	ADJUST UTILITY TO GRADE - (E)WATER VALVE	4 EA
RS	RESET ROADSIDE SIGN	4 EA

PROTECTION KEYNOTES:

KEY NOTE	DESCRIPTION
W	PROTECT IN PLACE (E)WATER UTILITY
S	PROTECT IN PLACE (E)SEWER UTILITY
D	PROTECT IN PLACE (E)DRAINAGE UTILITY
MB	PROTECT IN PLACE (E)MAILBOX
UP	PROTECT IN PLACE (E)UTILITY POLE
B	PROTECT IN PLACE (E)BARRIER

SHEET NOTES:

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ENGINEER'S STAMP

JAMES N. FLOYD — No. 73197 — CIVIL — STATE OF CALIFORNIA

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
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DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: N/A

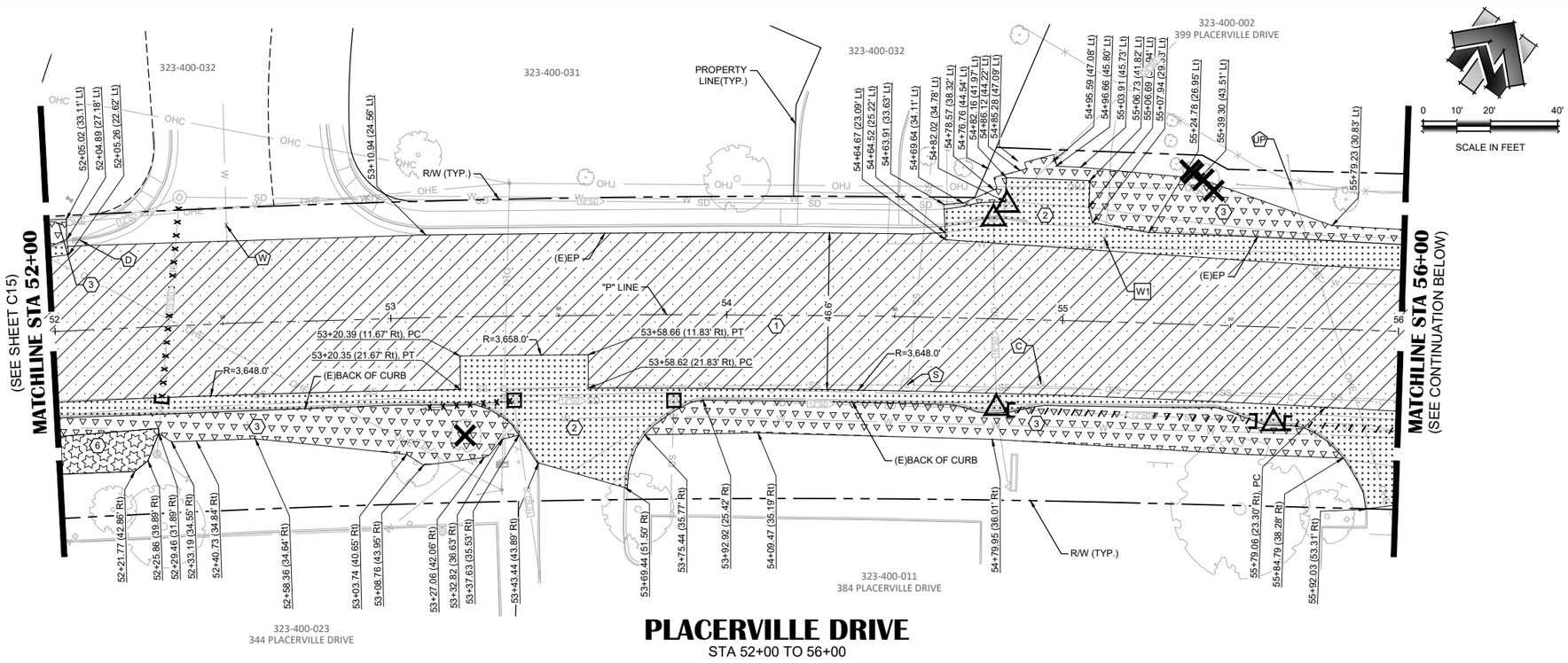
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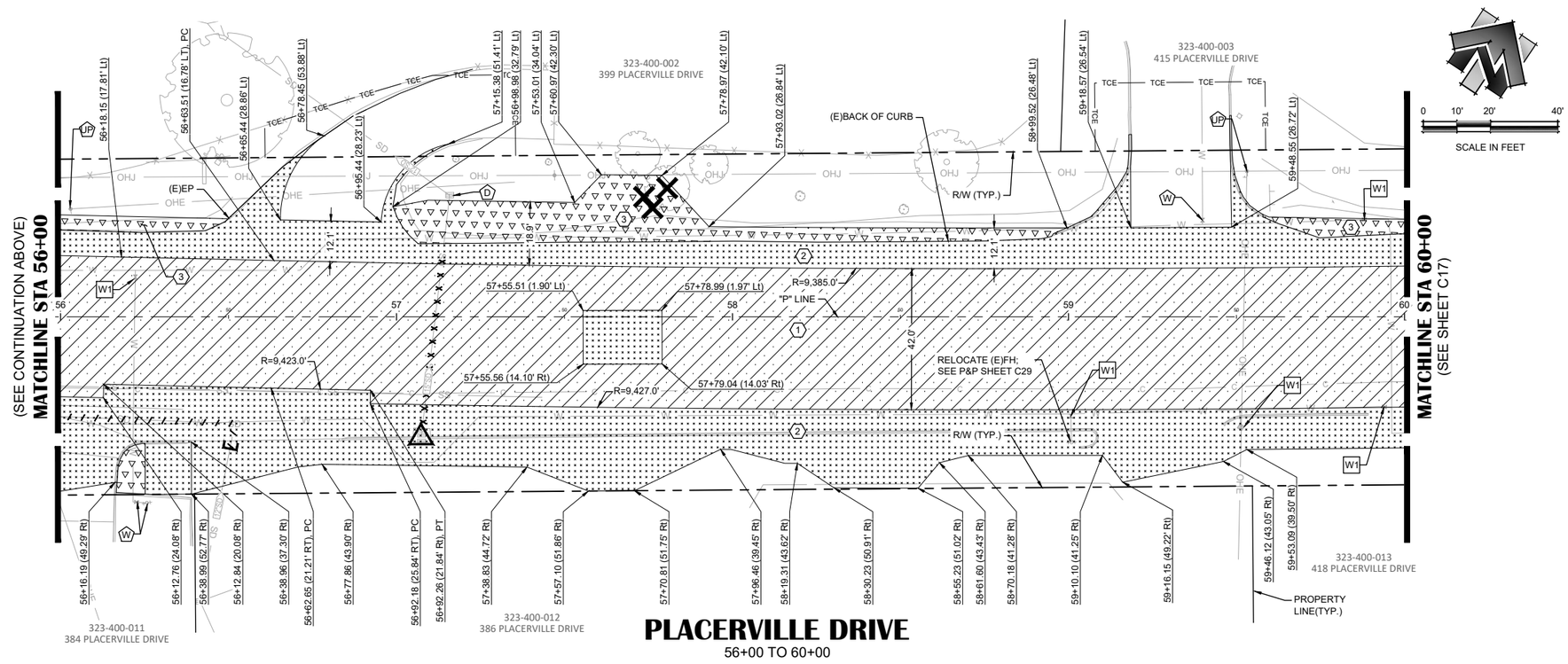
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
DEMOLITION PLAN
PLACERVILLE DRIVE - STA 44+00 TO 52+00
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JC/JG/YR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C15 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – DEMOLITION PLAN.dwg Jun 15, 2026 – 5:36pm, gromos





DEMOLITION LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	2.0" COLD PLANE AC	3726 SY
2	REMOVE BASE AND SURFACING	375 CY
3	ROADWAY EXCAVATION	136 CY
6	CLEARING & GRUBBING	289 SF
	ABANDON STORM DRAIN PIPE IN PLACE	N/A
	REMOVE STORM DRAIN PIPE	137 LF
	REMOVE DRAINAGE STRUCTURE	5 EA
	REMOVE FRAME & GRATE	2 EA
	CUT & CAP (E)PIPE (SEE DETAIL 2 ON SHEET C06)	5 EA
	REMOVE TREE	8 EA

ADJUSTMENT KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITY
W1	ADJUST UTILITY TO GRADE - (E)WATER VALVE	6 EA

PROTECTION KEYNOTES:

KEY NOTE	DESCRIPTION
W	PROTECT IN PLACE (E)WATER UTILITY
S	PROTECT IN PLACE (E)SEWER UTILITY
D	PROTECT IN PLACE (E)DRAINAGE UTILITY
C	PROTECT IN PLACE (E)COMMUNICATIONS UTILITY
UP	PROTECT IN PLACE (E)UTILITY POLE

SHEET NOTES:

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ENGINEER'S STAMP

JAMES N. FOSTER — No. 73197 — CIVIL — STATE OF CALIFORNIA

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
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DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: N/A

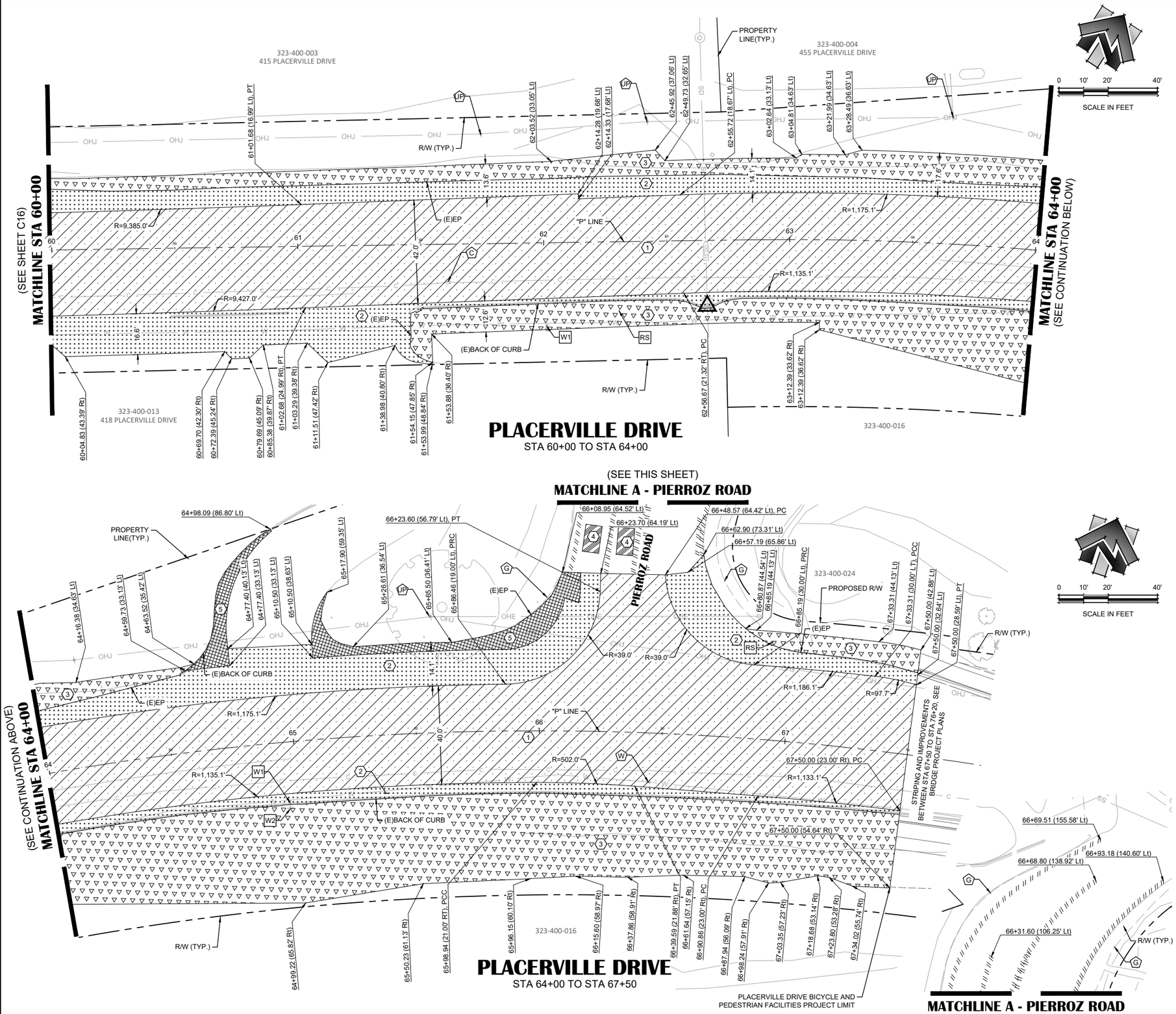
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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
DEMOLITION PLAN
PLACERVILLE DRIVE - STA 52+00 TO 60+00
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JNF

PROJECT NO.
CIP# 41816
SHEET NO. C16 OF C66

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PLACERVILLE DRIVE
STA 60+00 TO STA 64+00

(SEE THIS SHEET)

MATCHLINE A - PIERROZ ROAD

PLACERVILLE DRIVE
STA 64+00 TO STA 67+50

PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES PROJECT LIMIT

MATCHLINE A - PIERROZ ROAD
(SEE THIS SHEET)

DEMOLITION LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	2.0" COLD PLANE AC	3726 SY
2	REMOVE BASE AND SURFACING	388 CY
3	ROADWAY EXCAVATION	2017 CY
4	REMOVE PAVEMENT MARKING	18 CY
5	REMOVE SURFACING	18 CY
	REMOVE DRAINAGE STRUCTURE	1 EA

ADJUSTMENT KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITY
W1	ADJUST UTILITY TO GRADE - (E)WATER VALVE	2 EA
W2	ADJUST UTILITY TO GRADE - (E)FIRE HYDRANT	1 EA
RS	RESET ROADSIDE SIGN	2 EA

PROTECTION KEYNOTES:

KEY NOTE	DESCRIPTION
W	PROTECT IN PLACE (E)WATER UTILITY
C	PROTECT IN PLACE (E)COMMUNICATIONS UTILITY
MB	PROTECT IN PLACE (E)MAILBOX
UP	PROTECT IN PLACE (E)UTILITY POLE
G	PROTECT IN PLACE (E)METAL BEAM GUARDRAIL

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VERT. SCALE: N/A

CITY OF PLACERVILLE

R.E.Y. ENGINEERS, Inc.
Civil Engineers, Land Surveyors, Planning Consultants
2020 Sutter Street, Suite 200, Folsom, CA 95630
(916) 365-3040 Fax (916) 365-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
DEMOLITION PLAN
PLACERVILLE DRIVE - STA 60+00 TO 67+50
CITY OF PLACERVILLE CALIFORNIA

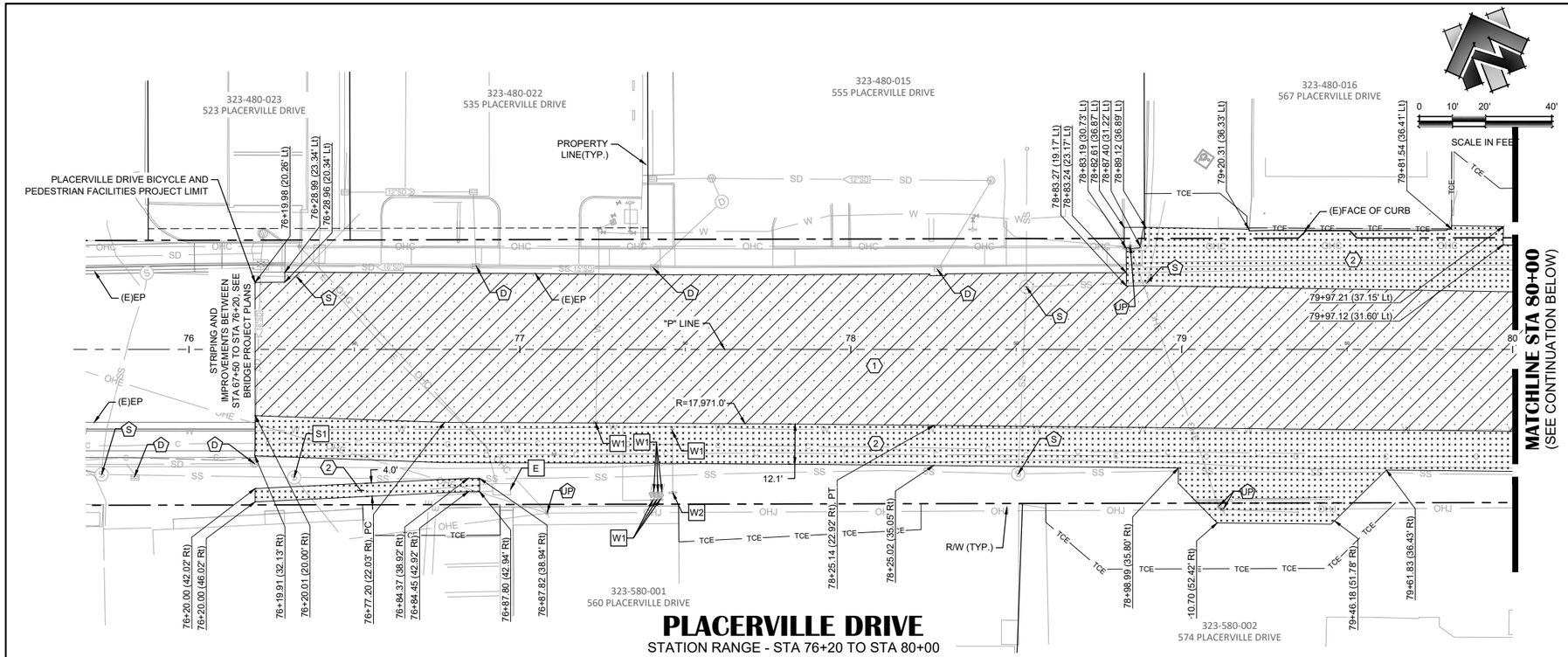
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DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCO/DVB/SDM
DESIGNER: VGM/JCO/SDM/SVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C17 OF C66

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DEMOLITION LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	2.0" COLD PLANE AC	3895 SY
2	REMOVE BASE AND SURFACING	364 CY
3	ROADWAY EXCAVATION	1 CY

DEMOLITION KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITY
1	REMOVE WALL	5 LF
2	REMOVE BOLLARD	5 EA

ADJUSTMENT KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITY
W1	ADJUST UTILITY TO GRADE - (E)WATER VALVE/METER BOX	10 EA
W2	ADJUST UTILITY TO GRADE - (E)FIRE HYDRANT	1 EA
S1	ADJUST UTILITY TO GRADE - (E)SS MANHOLE	3 EA
E	ADJUST UTILITY TO GRADE - (E)ELECTRICAL BOX	1 EA

PROTECTION KEYNOTES:

KEY NOTE	DESCRIPTION
W	PROTECT IN PLACE (E)WATER UTILITY
S	PROTECT IN PLACE (E)SEWER UTILITY
D	PROTECT IN PLACE (E)DRAINAGE UTILITY
C	PROTECT IN PLACE (E)COMMUNICATIONS UTILITY
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4. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY SEARCH OF THE AVAILABLE RECORDS AND FIELD SURVEYS. THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT, UTILITY COMPANIES, AND/OR FIELD VERIFY AND LOCATE ALL UTILITIES BEFORE PROCEEDING WITH WORK. THE CONTRACTOR IS ALSO REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS. NOTIFY THE ENGINEER IF ADDITIONAL UTILITIES ARE LOCATED OR IF CONFLICTS ARE FOUND WITH EXISTING CONDITIONS.
5. ALL TREES TO BE REMOVED SHALL BE MARKED AND APPROVED FOR REMOVAL BY CITY PRIOR TO REMOVING OR CUTTING TREE(S). EXISITING ROOTS TO BE GRINDED TO A DEPTH OF APPROXIMATELY 3 FEET. USE CAUTION WHILE GRINDING WHEN (E)UTILITIES ARE IN CLOSE PROXIMITY TO TREES. EXISTING UTILITIES SHALL BE PROTECTED UNLESS OTHERWISE NOTED.
6. ALL TREES TO REMAIN WITHIN THE LIMIT OF WORK SHALL BE PROTECTED PER SPECIFICATIONS AND DETAILS.
7. SAWCUT EXISTING CONCRETE AND ASPHALT TO A NEAT-STRAIGHT LINE. ALL DEBRIS SHALL BE HAULED OFFSITE TO A LEGAL DUMPING SITE OR SALVAGED FOR REUSE ON PROJECT AS NOTED.
8. CONTRACTOR TO COORDINATE UTILITY DEMOLITION WITH DRAINAGE AND UTILITY WORK SHOWN IN THIS PLAN SET. ALL UTILITY SHUTDOWNS SHALL BE COORDINATED PER PROJECT SPECIFICATIONS.

NO. | REVISION | DESCRIPTION | CHECKED BY | DATE

100% SUBMITTAL
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DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: N/A

CITY OF PLACERVILLE

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Forensic Services
1405 Sutter Street, Suite 200, Folsom, CA 95630
916 | 300 | 3040 Fax: 916 | 300 | 3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
DEMOLITION PLAN
PLACERVILLE DRIVE - STA 76+20 TO 84+00
CITY OF PLACERVILLE CALIFORNIA

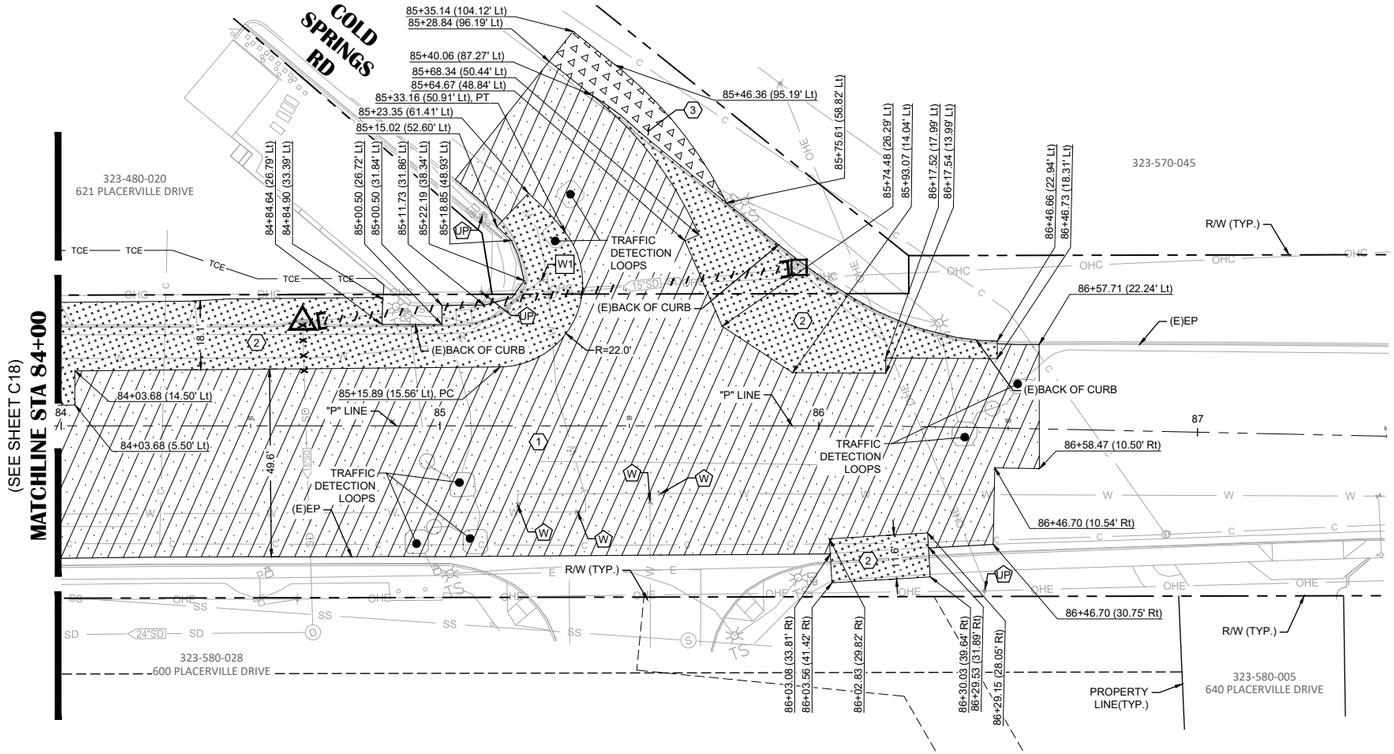
ENGINEER'S STAMP

JAMES W. REYNOLDS No. 73197 CIVIL STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWR

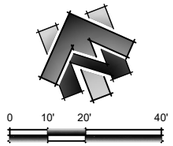
PROJECT NO.
CIP# 41816
SHEET NO. C18 OF C66

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PLACERVILLE DRIVE

STATION RANGE - STA 84+00 TO STA 87+50



DEMOLITION LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	2.0" COLD PLANE AC	3895 SY
2	REMOVE BASE AND SURFACING	131 CY
3	ROADWAY EXCAVATION	27 CY
	ABANDON STORM DRAIN PIPE IN PLACE	N/A
	REMOVE STORM DRAIN PIPE	16 LF
	REMOVE FRAME & GRATE	1 EA
	REMOVE DRAINAGE STRUCTURE	1 EA
	CUT & CAP (E)PIPE (SEE DETAIL 2 ON SHEET C06)	2 EA

ADJUSTMENT KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITY
W1	ADJUST UTILITY TO GRADE - (E)WATER VALVE	1 EA

PROTECTION KEYNOTES:

KEY NOTE	DESCRIPTION
W	PROTECT IN PLACE (E)WATER UTILITY
UP	PROTECT IN PLACE (E)UTILITY POLE

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
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8. CONTRACTOR TO COORDINATE UTILITY DEMOLITION WITH DRAINAGE AND UTILITY WORK SHOWN IN THIS PLAN SET. ALL UTILITY SHUTDOWNS SHALL BE COORDINATED PER PROJECT SPECIFICATIONS.

ENGINEER'S STAMP



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DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: N/A

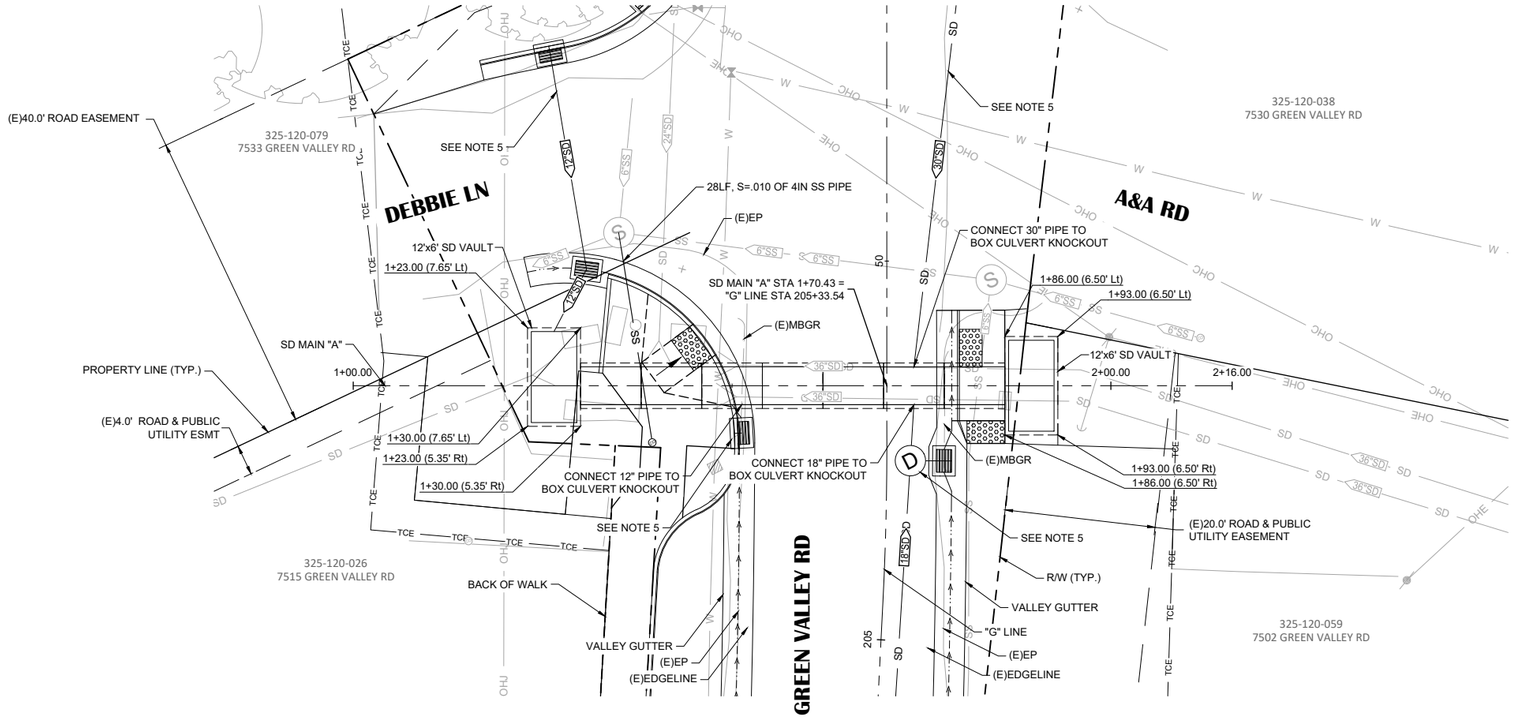
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Civil Engineers | Land Surveyors | Planning Consultants
925 Sutter Street, Suite 200 Folsom, CA 95630
(916) 366-3040 Fax (916) 366-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
DEMOLITION PLAN
PLACERVILLE DRIVE - STA 84+00 TO 87+50
CITY OF PLACERVILLE CALIFORNIA

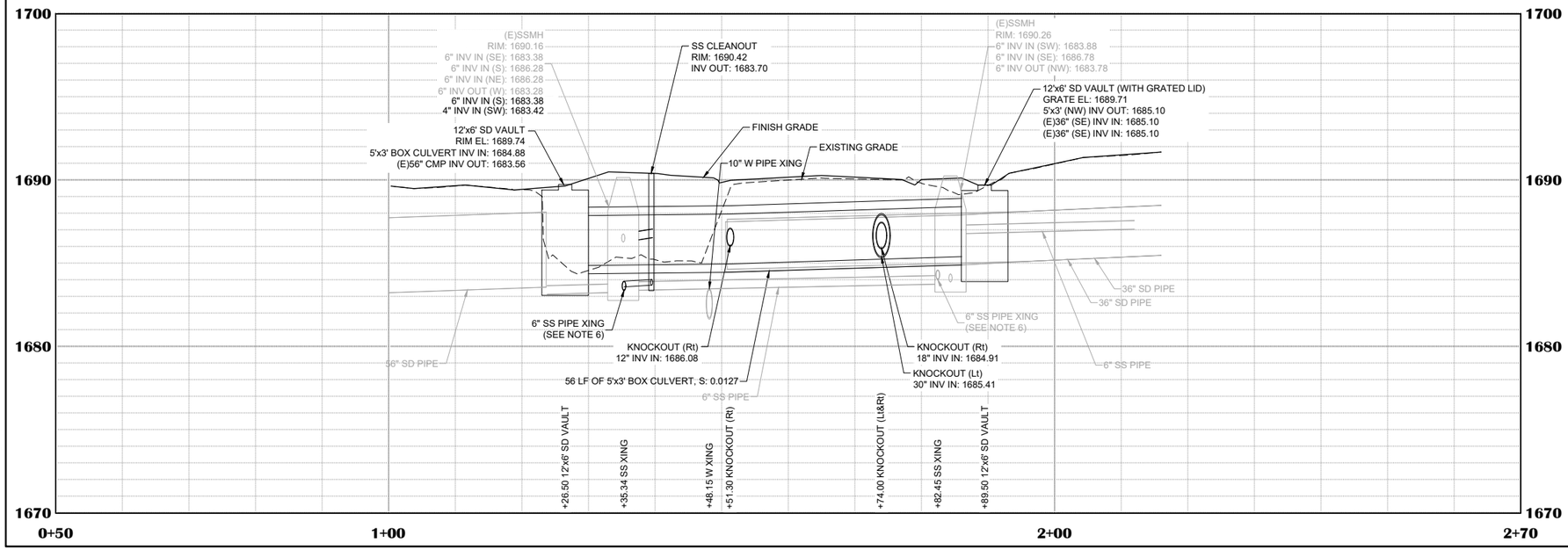
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DATE: 06-15-2026
DRAFTER: JCO/GVR/SDM
DESIGNER: VGM/JCO/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C19 OF C66

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DEBBIE LANE - SD MAIN "A"



0 5' 10' 20'

SCALE IN FEET

SHEET LEGEND

SYMBOL	DESCRIPTION
	12'x6' SD VAULT
	5'x3' BOX CULVERT (8' SEGMENT (TYP.))

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION AND OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO SD MAIN "A", UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR SD MAIN A LINE ALIGNMENT DATA.
4. SEE DEMOLITION PLAN SHEET C12 FOR DEMOLITION LIMITS INCLUDING REMOVAL & ABANDONMENT OF EXISTING SD PIPE & STRUCTURES.
5. SEE LAYOUT PLAN & PROFILE SHEET C22 FOR SURFACE IMPROVEMENTS, AND ADDITIONAL SD PIPE & SD STRUCTURE INFORMATION ALONG "G" LINE NOT SHOWN THIS SHEET.
6. CONCRETE CAP TO BE PROVIDED AT SS CROSSINGS BELOW SD CULVERT.

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

100% SUBMITTAL
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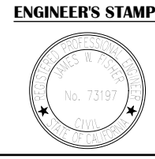
DRAWING SCALE
HOR. SCALE: 1" = 10'
VERT. SCALE: 1" = 4'

CITY OF PLACERVILLE INCORPORATED 1854

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Civil Engineers | Land Surveyors | Planners
925 Sutter Street, Suite 200 Folsom, CA 95630
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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
SD PLAN & PROFILE
DEBBIE LANE - SD MAIN "A"
CITY OF PLACERVILLE CALIFORNIA

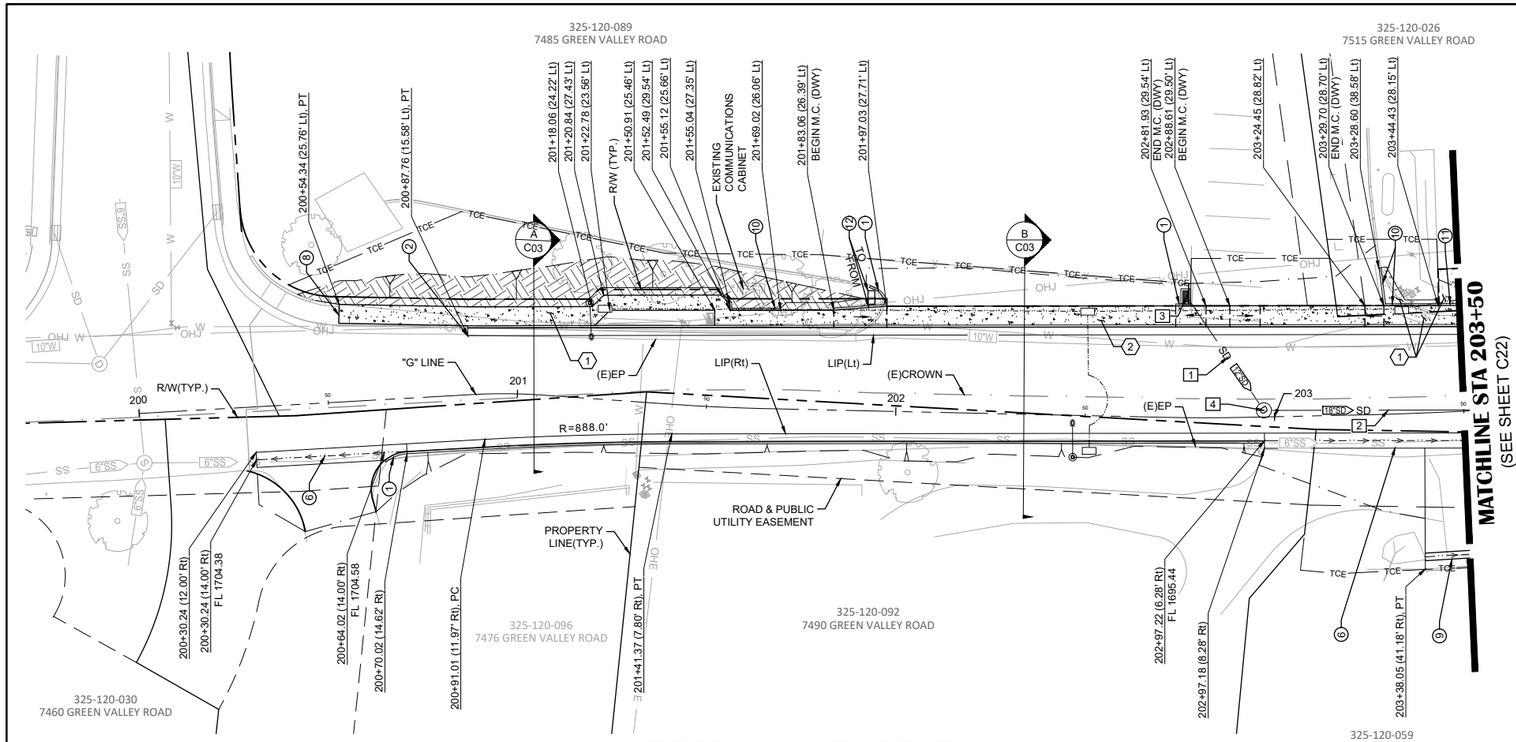
ENGINEER'S STAMP



DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWR

PROJECT NO.
CIP# 41816
SHEET NO. C20 OF C66

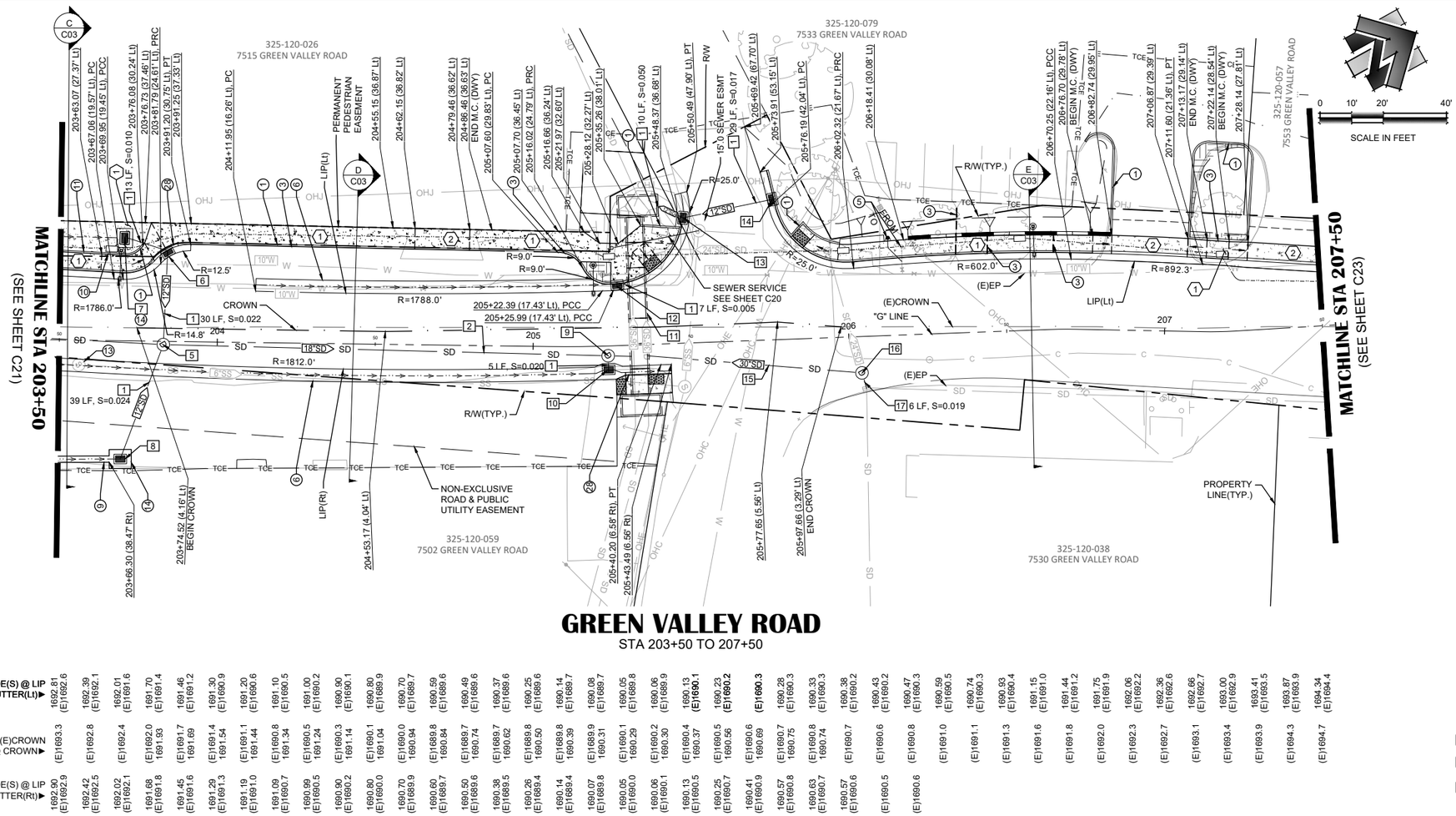
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GREEN VALLEY ROAD

STA 200+00 TO 203+50

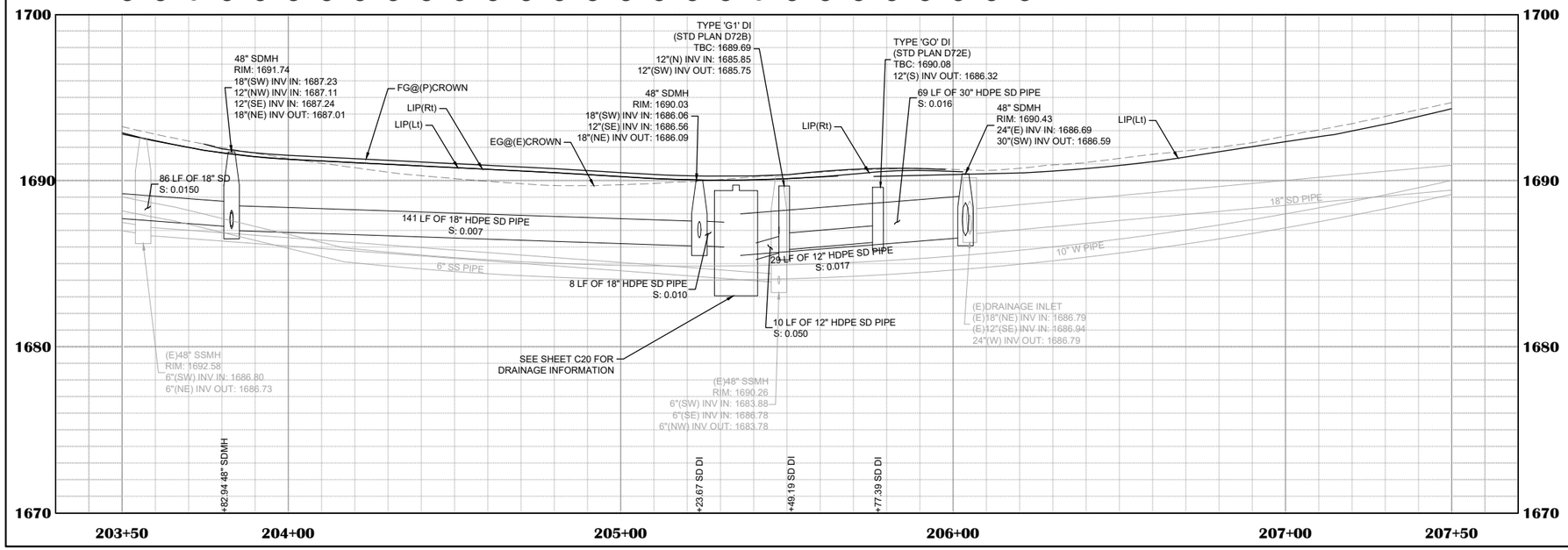
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GREEN VALLEY ROAD

STA 203+50 TO 207+50

GRADE(S) @ LIP OF GUTTER(Lt) ▶	203+50	203+63.07 (27.37' Lt)	203+67.06 (19.57' Lt), PC	203+69.95 (19.45' Lt), PCC	203+76.08 (30.24' Lt)	203+76.73 (37.46' Lt)	203+81.79 (24.61' Lt), PRC	203+91.20 (30.75' Lt), PT	203+91.25 (37.33' Lt)	204+00	204+11.95 (16.26' Lt), PC	204+55.15 (36.87' Lt)	204+62.15 (36.82' Lt)	204+79.46 (36.62' Lt)	204+86.46 (36.63' Lt)	END M.C. (DWY)	205+07.60 (29.83' Lt), PC	205+07.70 (36.45' Lt)	205+16.02 (24.79' Lt), PRC	205+16.66 (36.24' Lt)	205+21.97 (32.60' Lt)	205+28.12 (32.27' Lt)	205+35.26 (38.01' Lt), PT	205+40.20 (6.58' Rt), PT	205+43.49 (6.56' Rt)	205+50.49 (47.90' Lt), PT	205+55.05 (36.68' Lt)	205+69.42 (67.70' Lt)	205+73.91 (53.15' Lt), PC	205+76.19 (42.04' Lt), PRC	206+02.32 (21.67' Lt), PRC	206+18.41 (30.08' Lt)	206+70.25 (22.16' Lt), PCC	206+76.70 (29.78' Lt), BEGIN M.C. (DWY)	206+82.74 (29.95' Lt)	207+06.87 (29.38' Lt)	207+11.60 (21.36' Lt), PT	207+13.17 (29.14' Lt)	END M.C. (DWY)	207+22.14 (28.54' Lt)	BEGIN M.C. (DWY)	207+28.14 (27.81' Lt)	207+50
		1692.81 (E)1692.6	1692.39 (E)1692.1	1692.01 (E)1691.6	1691.70 (E)1691.4	1691.46 (E)1691.2	1691.30 (E)1690.9	1691.20 (E)1690.6	1691.10 (E)1690.5	1691.00 (E)1690.2	1690.90 (E)1690.1	1690.80 (E)1689.9	1690.70 (E)1689.7	1690.59 (E)1689.6	1690.49 (E)1689.6	1690.37 (E)1689.6	1690.25 (E)1689.6	1690.14 (E)1689.7	1690.08 (E)1689.7	1690.07 (E)1689.8	1690.05 (E)1690.0	1690.06 (E)1690.1	1690.13 (E)1690.1	1690.23 **(E)1690.2**	**(E)1690.3**	1690.26 (E)1690.3	1690.33 (E)1690.3	1690.38 (E)1690.2	1690.43 (E)1690.2	1690.47 (E)1690.3	1690.59 (E)1690.5	1690.74 (E)1690.3	1691.00 (E)1690.4	1691.15 (E)1691.0	1691.44 (E)1691.2	1691.75 (E)1691.9	1692.06 (E)1692.2	1692.36 (E)1692.6	1692.66 (E)1692.7	1693.00 (E)1692.9	1693.41 (E)1693.5	1693.87 (E)1693.9	1694.34 (E)1694.4
EG @ (E)CROWN FG @ CROWN ▶	(E)1693.3	(E)1692.8	(E)1692.4	(E)1692.0 1691.93	1691.7 1691.69	1691.4 1691.54	(E)1691.1 1691.44	(E)1690.8 1691.34	(E)1690.5 1691.24	(E)1690.3 1691.14	(E)1690.1 1691.04	(E)1690.0 1690.94	(E)1689.8 1690.84	(E)1689.7 1690.74	(E)1689.7 1690.62	(E)1689.8 1690.50	(E)1689.8 1690.39	(E)1689.9 1690.31	(E)1690.1 1690.29	(E)1690.2 1690.30	(E)1690.4 1690.37	(E)1690.5 1690.56	(E)1690.6 1690.69	(E)1690.7 1690.75	(E)1690.8 1690.74	(E)1690.7	(E)1690.6	(E)1690.8	(E)1691.0	(E)1691.1	(E)1691.3	(E)1691.6	(E)1691.8	(E)1692.0	(E)1692.3	(E)1692.7	(E)1693.1	(E)1693.4	(E)1693.9	(E)1694.3	(E)1694.7
GRADE(S) @ LIP OF GUTTER(Rt) ▶	1692.90 (E)1692.9	1692.42 (E)1692.5	1692.02 (E)1692.1	1691.68 (E)1691.8	1691.45 (E)1691.6	1691.29 (E)1691.3	1691.19 (E)1691.0	1691.09 (E)1690.7	1690.99 (E)1690.5	1690.90 (E)1690.2	1690.80 (E)1690.0	1690.70 (E)1689.9	1690.60 (E)1689.7	1690.50 (E)1689.6	1690.38 (E)1689.5	1690.26 (E)1689.4	1690.14 (E)1689.4	1690.07 (E)1689.8	1690.05 (E)1690.0	1690.06 (E)1690.1	1690.13 (E)1690.5	1690.25 (E)1690.7	1690.41 (E)1690.9	1690.57 (E)1690.8	1690.63 (E)1690.7	1690.57 (E)1690.6	(E)1690.5	(E)1690.6													



SHEET LEGEND

SYMBOL	DESCRIPTION	QUANTITIES
①	4.0" P.C.C. / 4.0" MIN AB MINOR CONCRETE (SIDEWALK) (SEE DETAIL 27, SHEET C09)	2,012 SF
②	6.0" P.C.C. / 2.0" MIN AB MINOR CONCRETE (DRIVEWAY) (SEE DETAIL 9, SHEET C06)	510 SF
	LANDSCAPING (SEE LANDSCAPE PLANS)	N/A
	MINOR CONCRETE (CURB & GUTTER) (SEE CALTRANS TYPE A2-6, STD. PLAN A87A)	235 LF
	RETAINING WALL (SEE RETAINING WALL DETAILS, SHEETS S01 THRU S09)	N/A
	HMA CONFORM LIMIT	N/A
	GRADING DAYLIGHT LIMIT	N/A

CONSTRUCTION KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITIES
①	MINOR CONCRETE (CURB - TYPE A) (SEE DETAIL 6, SHEET C06)	287 LF
③	UNDER SIDEWALK DRAIN (SEE DETAIL 10, SHEET C07)	3 EA
⑤	RELOCATE (E)FIRE HYDRANT	4 EA
⑥	4' WIDE MINOR CONCRETE (VALLEY GUTTER) (SEE DETAIL 3, SHEET C06)	1,414 LF
⑨	2' WIDE MINOR CONCRETE (VALLEY GUTTER) (SEE DETAIL 3, SHEET C06)	57 SF
⑩	MINOR CONCRETE (CURB - TYPE B) (SEE DETAIL 7, SHEET C06)	14 LF
⑪	MINOR CONCRETE (CURB - TYPE C) (SEE DETAIL 8, SHEET C06)	11 LF
⑬	REMOVE CONE OF (E)48" SSMH AND REPLACE WITH ECCENTRIC CONE (SEE DETAIL 13, SHEET C07)	N/A
⑭	DI WITH CONCRETE COLLAR (SEE DETAIL 14, SHEET C08)	1 EA
㉘	MINOR CONCRETE (CURB & GUTTER) (SEE CALTRANS TYPE E, STD. PLAN A87A)	33 LF

DRAINAGE KEYNOTES:

KEY NOTE	DESCRIPTION
1	12" HDPE SD PIPE
2	18" HDPE SD PIPE
5	STA 203+82.94 (1.03' Rt) 48" SDMH
6	STA 203+83.90 (28.27' Lt) DRAINAGE INLET (TYPE G5) TBC: 1691.60 12"(SW) INV IN: 1687.85 12"(SE) INV OUT: 1687.75
7	STA 203+71.99 (32.53' Lt) DRAINAGE INLET (TYPE G1) TBC: 1691.83 12"(NE) INV OUT: 1687.98
8	STA 203+69.78 (37.40' Rt) DRAINAGE INLET (TYPE G1) TBC: 1692.62 12"(NW) INV OUT: 1688.16
9	STA 205+23.67 (3.11' Rt) 48" SDMH
10	STA 205+23.66 (7.55' Rt) DRAINAGE INLET (TYPE G1) TBC: 1690.49 12"(NW) INV OUT: 1686.65
11	SEE SHEET C20 FOR DEBBIE LN DRAINAGE INFORMATION
12	STA 205+27.31 (19.17' Lt) DRAINAGE INLET (TYPE GO) TBC: 1690.37 12"(NE) INV OUT: 1686.11
13	STA 205+49.19 (39.44' Lt) DRAINAGE INLET (TYPE G1) TBC: 1690.16 12"(N) INV IN: 1685.85 12"(SW) INV OUT: 1685.75
14	STA 205+77.39 (44.42' Lt) DRAINAGE INLET (TYPE GO) TBC: 1690.08 12"(S) INV OUT: 1686.32
15	30" HDPE SD PIPE
16	STA 206+03.73 (11.50' Rt) 48" SDMH
17	24" HDPE SD PIPE

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION AND OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "G" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "G" LINE ALIGNMENT DATA.
4. SEE CONSTRUCTION DETAILS, SHEETS C35 THRU C45 FOR ADDITIONAL GRADING AND ELEVATION INFORMATION.

ENGINEER'S STAMP

REGISTERED PROFESSIONAL ENGINEER JAMES N. PUSEY No. 73197 CIVIL STATE OF CALIFORNIA

NO. | REVISION | DESCRIPTION | CHECKED BY | DATE

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DRAWING SCALE
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VERT. SCALE: 1" = 4'

CITY OF PLACERVILLE

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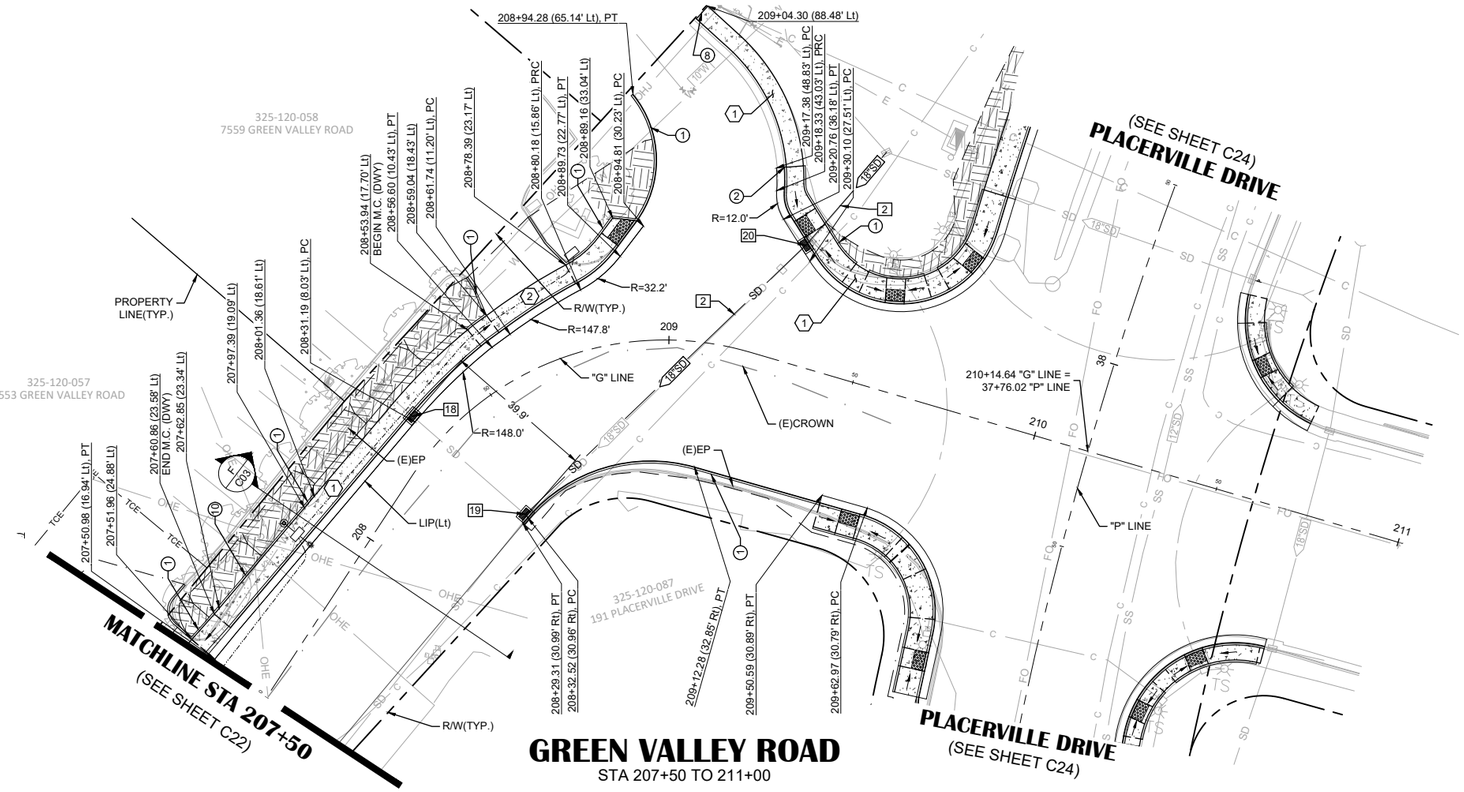
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

LAYOUT PLAN & PROFILE
GREEN VALLEY ROAD - STA 203+50 TO 207+50
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JQ/GV/RS/DM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JNP

PROJECT NO.
CIP# 41816
SHEET NO. C22 OF C66

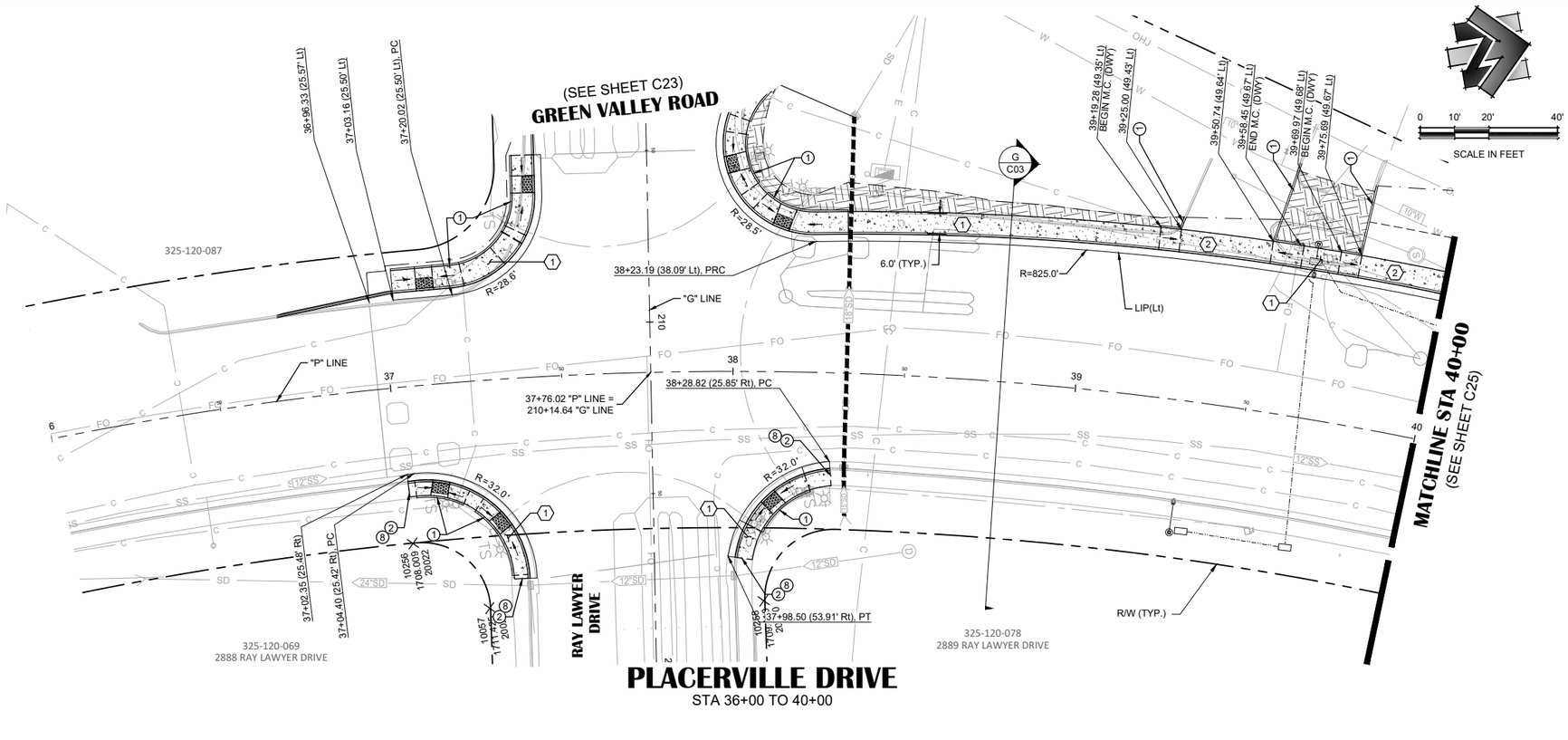
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GREEN VALLEY ROAD

STA 207+50 TO 211+00

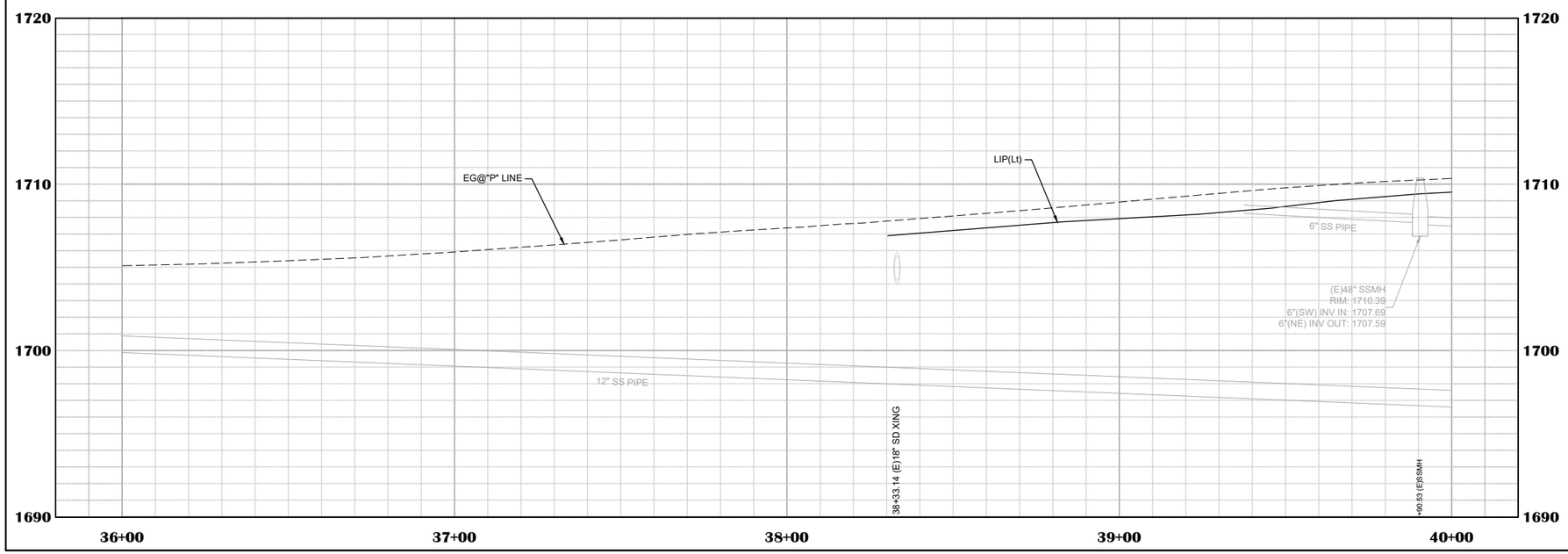
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GRADE(S) @ LIP OF GUTTER(Lt)➤

EXISTING GRADE @ "P" LINE➤

(E)1706.1	(E)1705.2	(E)1705.2	(E)1705.3	(E)1705.3	(E)1705.4	(E)1705.5	(E)1705.6	(E)1705.7	(E)1705.8	(E)1705.9	(E)1706.1	(E)1706.2	(E)1706.4	(E)1706.5	(E)1706.7	(E)1706.8	(E)1707.0	(E)1707.1	(E)1707.3	(E)1707.4	(E)1707.5	(E)1707.7	(E)1707.8
1707.08 (E)1707.0	1707.23 (E)1707.2	1707.39 (E)1707.4	1707.55 (E)1707.6	1707.71 (E)1707.7	1707.84 (E)1707.8	1707.95 (E)1707.9	1708.06 (E)1708.1	1708.17 (E)1708.1	1708.31 (E)1708.3	1708.48 (E)1708.5	1708.68 (E)1708.7	1708.91 (E)1708.9	1709.11 (E)1709.1	1709.27 (E)1709.3	1709.43 (E)1709.5	1709.54 (E)1709.6
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SHEET LEGEND

SYMBOL	DESCRIPTION	QUANTITIES
①	4.0" P.C.C. / 4.0" MIN AB MINOR CONCRETE (SIDEWALK) (SEE DETAIL 27, SHEET C09)	606SF
②	6.0" P.C.C. / 2.0" MIN AB MINOR CONCRETE (DRIVEWAY) (SEE DETAIL 9, SHEET C06)	440 SF
	LANDSCAPING (SEE LANDSCAPE PLANS)	N/A
	MINOR CONCRETE (CURB & GUTTER) (SEE CALTRANS TYPE A2-6, STD. PLAN A87A)	452 LF
	HMA CONFORM LIMIT	N/A
	GRADING DAYLIGHT LIMIT	N/A
	(E)SD PIPE CLEAN & FLUSH (AS APPLICABLE)	117 LF

CONSTRUCTION KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITIES
①	MINOR CONCRETE (CURB - TYPE A) (SEE DETAIL 6, SHEET C06)	212 LF
②	CONFORM TO (E)CURB & GUTTER	N/A
⑧	CONFORM TO (E)SIDEWALK	N/A

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION AND OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "P" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "P" LINE AND "G" LINE ALIGNMENT DATA.
4. SEE CONSTRUCTION DETAILS, SHEETS C35 THRU C45 FOR ADDITIONAL GRADING AND ELEVATION INFORMATION.
5. SEE ELECTRICAL SHEETS E01 THRU E19 FOR STREETLIGHTS AND CONDUIT IMPROVEMENTS.

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

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(916) 366-3340 Fax (916) 366-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
LAYOUT PLAN & PROFILE
PLACERVILLE DRIVE - STA 36+00 TO 40+00
CITY OF PLACERVILLE CALIFORNIA

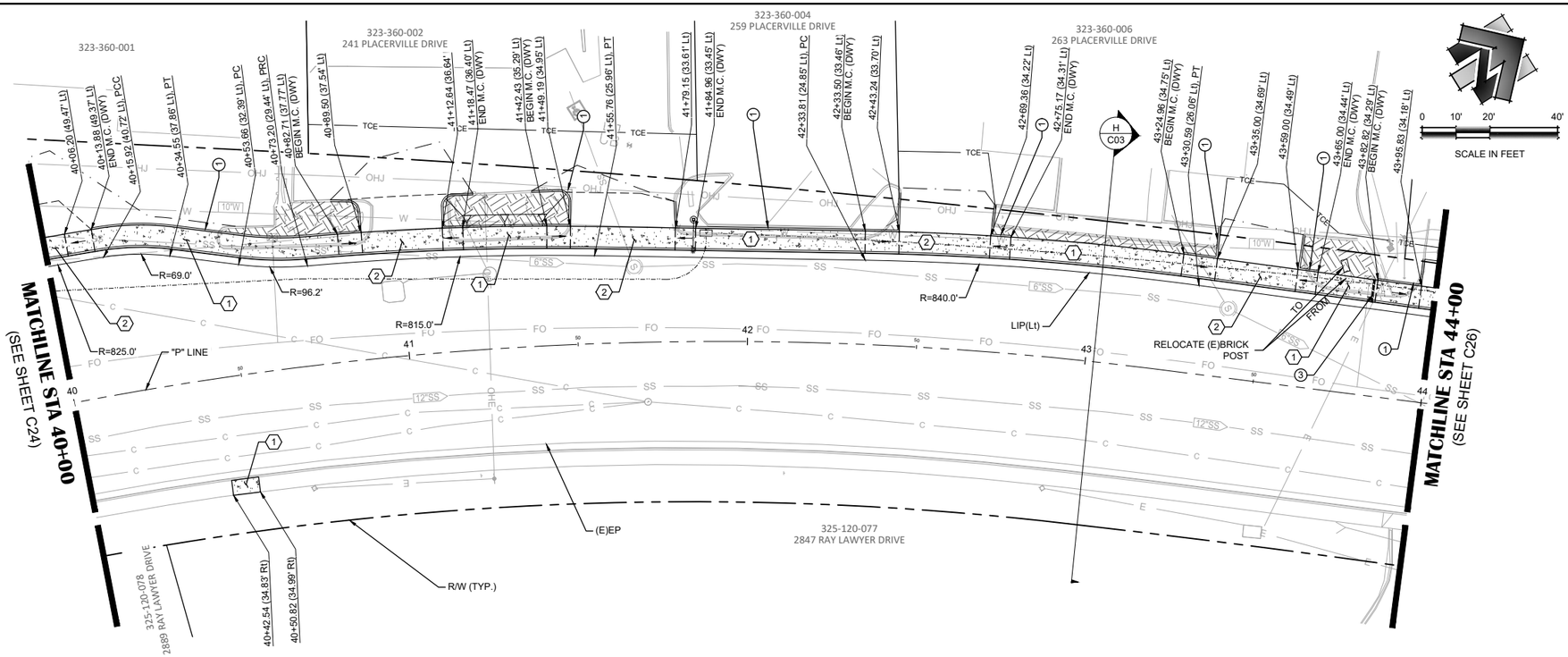
ENGINEER'S STAMP

JAMES W. PISTER
No. 73197
REGISTERED PROFESSIONAL ENGINEER
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWE

PROJECT NO.
CIP# 41816
SHEET NO. C24 OF C66

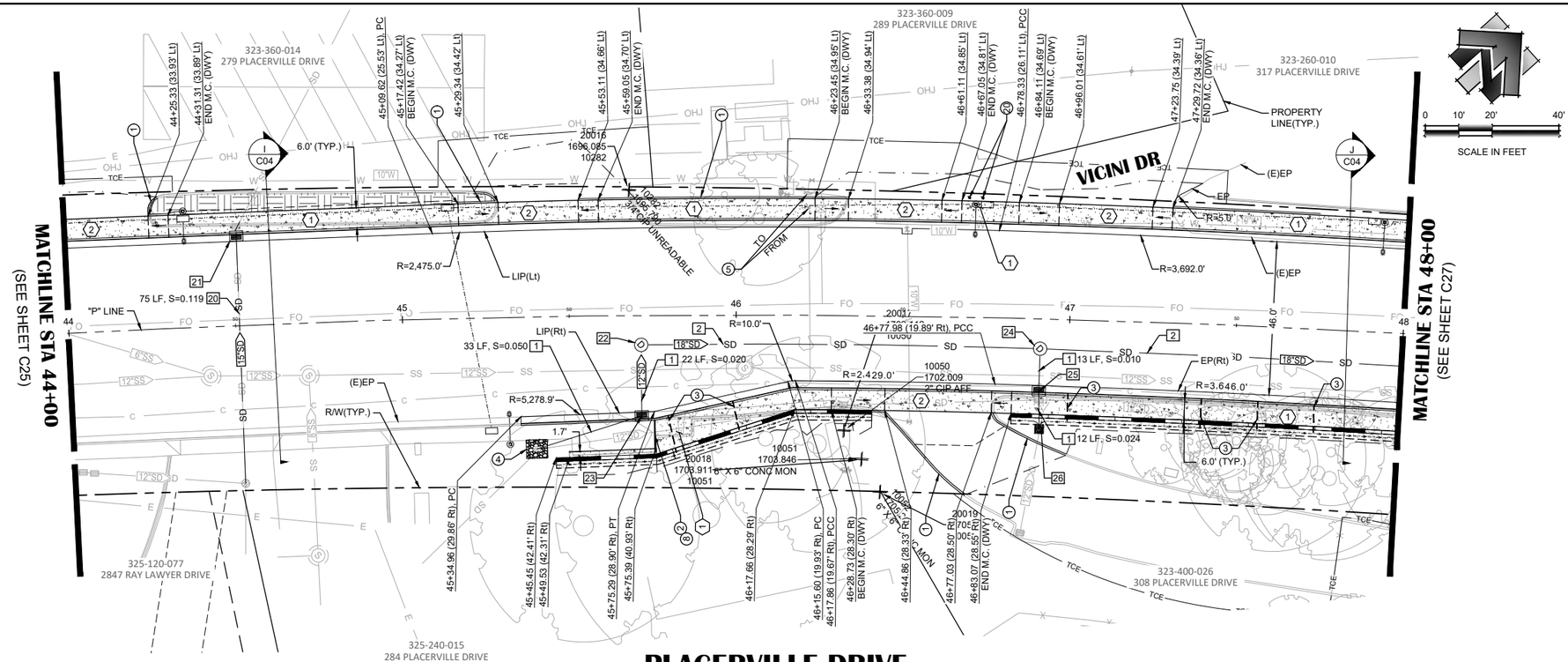
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PLACERVILLE DRIVE

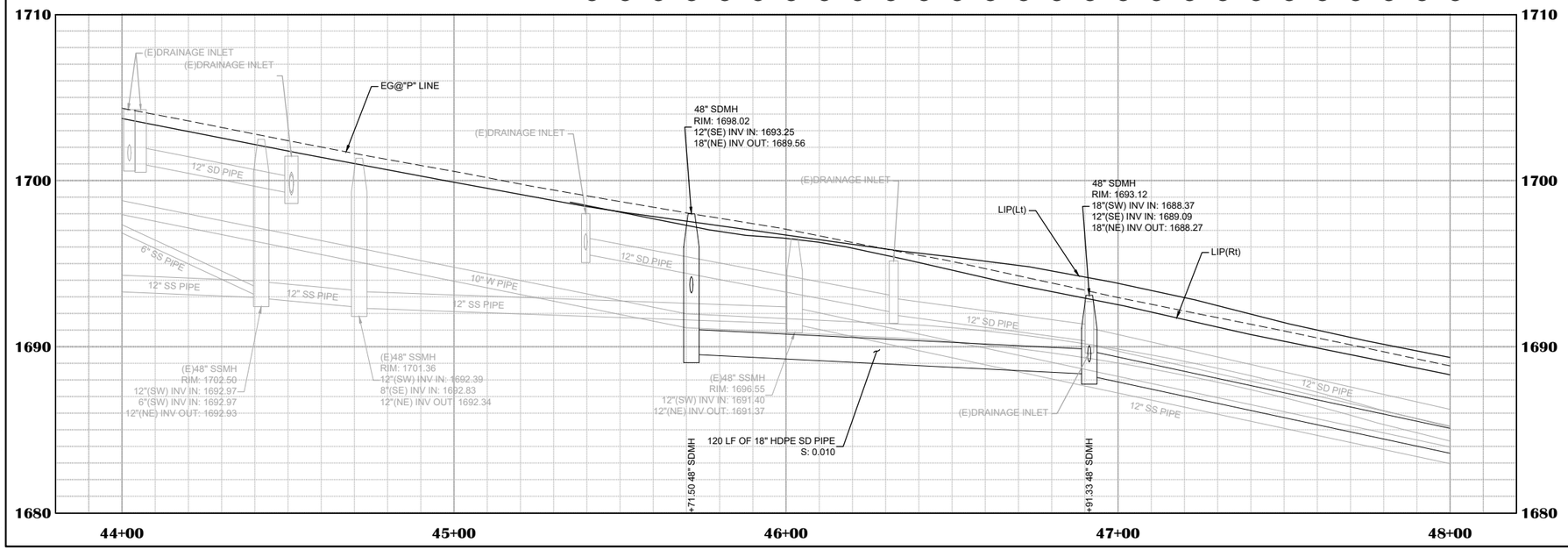
STA 40+00 TO 44+00

| | | |



PLACERVILLE DRIVE

STA 44+00 TO 48+00



SHEET LEGEND

SYMBOL	DESCRIPTION	QUANTITIES
1	4.0" P.C.C. / 4.0" MIN AB MINOR CONCRETE (SIDEWALK) (SEE DETAIL 27, SHEET C09)	2,590 SF
2	6.0" P.C.C. / 2.0" MIN AB MINOR CONCRETE (DRIVEWAY) (SEE DETAIL 9, SHEET C06)	1,304 SF
	LANDSCAPING (SEE LANDSCAPE PLANS)	N/A
	MINOR CONCRETE (CURB & GUTTER) (SEE CALTRANS TYPE A2-6, STD. PLAN A87A)	2,200
	RETAINING WALL (SEE RETAINING WALL DETAILS, SHEETS S01 THRU S09)	N/A
	HMA CONFORM LIMIT	N/A
	GRADING DAYLIGHT LIMIT	N/A

CONSTRUCTION KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITIES
1	MINOR CONCRETE (CURB -TYPE A) (SEE DETAIL 6, SHEET C06)	226 LF
2	CONFORM TO (E)CURB & GUTTER	N/A
3	UNDER SIDEWALK DRAIN (SEE DETAIL 10, SHEET C07)	6 EA
4	ROCK BLANKET COLLAR AROUND (E)GRATE (SEE DETAIL 15, SHEET C08)	1 EA
5	RELOCATE FIRE HYDRANT (TO BE PERFORMED BY OTHERS)	1 EA
8	CONFORM TO (E)SIDEWALK	N/A
20	BOLLARDS SEE DETAIL 25, SHEET C09	2 EA

DRAINAGE KEYNOTES:

KEY NOTE	DESCRIPTION
1	12" HDPE SD PIPE
2	18" HDPE SD PIPE
20	15" HDPE SD PIPE
21	STA 44+51.30 (26.79' Lt) DRAINAGE INLET (TYPE GO) TBC: 1702.05 15"(SE) INV IN: 1690.31
22	STA 45+71.50 (8.83' Rt) 48" SDMH
23	STA 45+71.50 (30.06' Rt) DRAINAGE INLET (TYPE GO) TBC: 1697.64 12"(NW) INV OUT: 1693.67
24	STA 46+91.33 (8.99' Rt) 48" SDMH
25	STA 46+91.24 (21.61' Rt) DRAINAGE INLET (TYPE GO) TBC: 1693.23 12"(SE) INV IN: 1691.11 12"(NW) INV OUT: 1689.22
26	STA 46+91.64 (33.03' Rt) DRAINAGE INLET (24"x24") RIM: 1695.79 12"(SE) INV IN: 1694.09 12"(NW) INV OUT: 1691.38

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION AND OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "P" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "P" LINE ALIGNMENT DATA.
4. SEE CONSTRUCTION DETAILS, SHEETS C35 THRU C45 FOR ADDITIONAL GRADING AND ELEVATION INFORMATION.
5. SEE ELECTRICAL SHEETS E01 THRU E19 FOR STREETLIGHTS AND CONDUIT IMPROVEMENTS.

ENGINEER'S STAMP

JAMES W. FOSTER, JR. No. 73197 CIVIL STATE OF CALIFORNIA

NO.	REVISION	DESCRIPTION	DATE	CHECKED BY
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DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

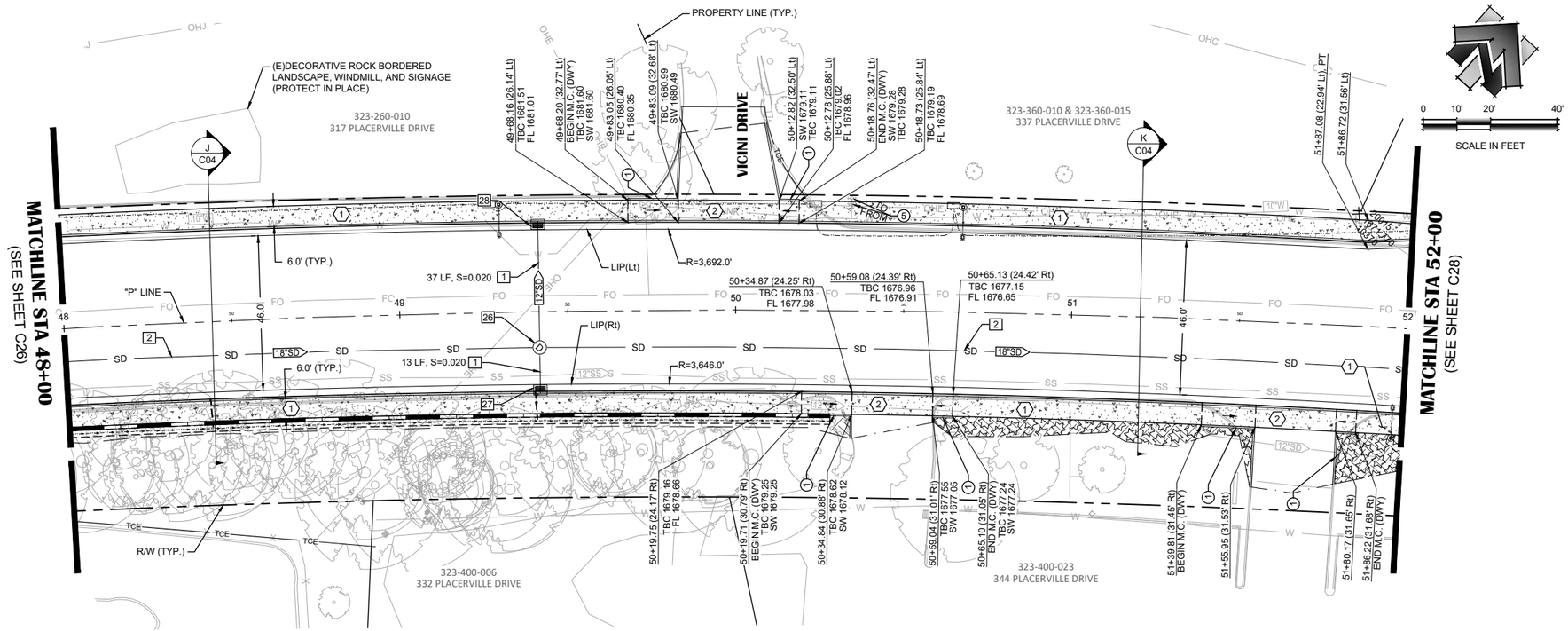
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Civil Engineers | Land Surveyors | Planners
905 Sutter Street, Suite 200, Folsom, CA 95630
(916) 355-3340 Fax (916) 355-3333

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
LAYOUT PLAN & PROFILE
PLACERVILLE DRIVE - STA 44+00 TO 48+00
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C26 OF C66

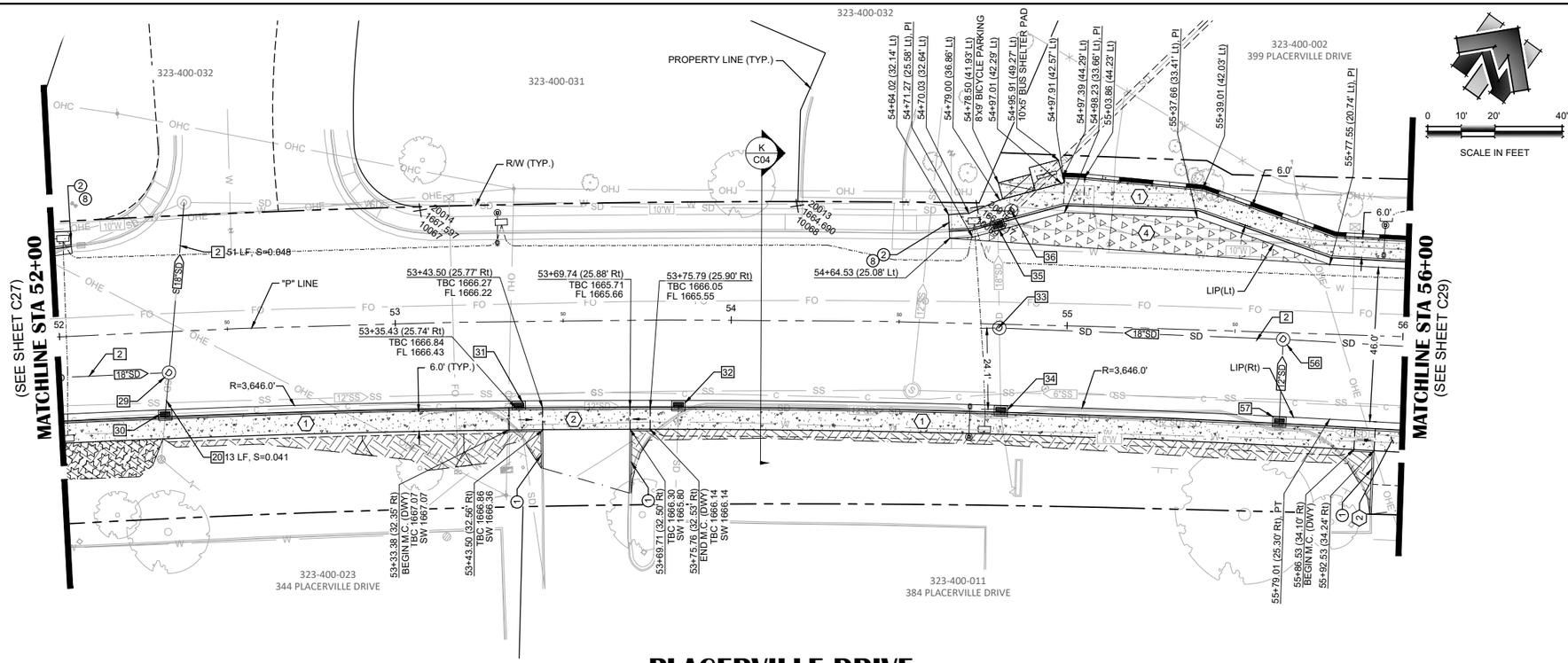
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PLACERVILLE DRIVE

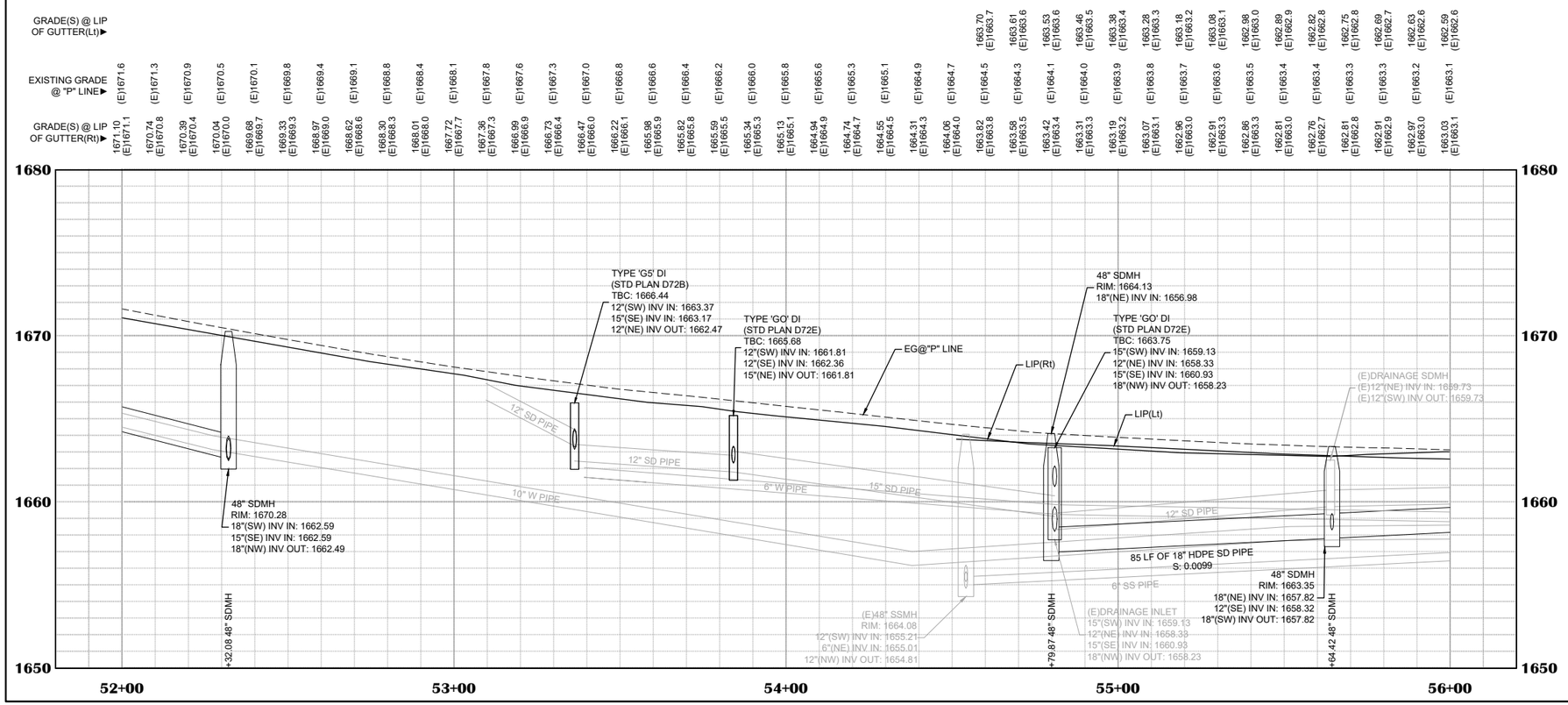
STA 48+00 TO 52+00

| | | |



PLACERVILLE DRIVE

STA 52+00 TO 56+00



SHEET LEGEND

SYMBOL	DESCRIPTION	QUANTITIES
1	4.0" P.C.C. / 4.0" MIN AB MINOR CONCRETE (SIDEWALK) (SEE DETAIL 27, SHEET C09)	3,054 SF
2	6.0" P.C.C. / 2.0" MIN AB MINOR CONCRETE (DRIVEWAY) (SEE DETAIL 9, SHEET C06)	333 SF
	LANDSCAPING (SEE LANDSCAPE PLANS)	N/A
4	TRANSIT STOP (P.C.C.) (SEE PAVING PLAN)	N/A
	EMBANKMENT	11 CY
	MINOR CONCRETE (CURB & GUTTER) (SEE CALTRANS TYPE A2-6, STD. PLAN A87A)	N/A
	RETAINING WALL (SEE RETAINING WALL DETAILS, SHEETS S01 THRU S09)	N/A
	HMA CONFORM LIMIT	N/A
	GRADING DAYLIGHT LIMIT	N/A
	(E)STORM DRAIN CIPP LINING	84 LF

CONSTRUCTION KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITIES
1	MINOR CONCRETE (CURB - TYPE A) (SEE DETAIL 6, SHEET C06)	70 LF
2	CONFORM TO (E)CURB & GUTTER	N/A
8	CONFORM TO (E)SIDEWALK	N/A

DRAINAGE KEYNOTES:

KEY NOTE	DESCRIPTION
2	18" HDPE SD PIPE
20	15" HDPE SD PIPE
29	STA 52+32.08 (12.28' Rt) 48" SDMH
30	STA 52+30.40 (24.90' Rt) DRAINAGE INLET (TYPE GO) TBC: 1670.32 15"(NW) INV OUT: 1663.10
31	STA 53+36.32 (25.40' Rt) DRAINAGE INLET (TYPE G5) (FRAME & GRATE ONLY) TBC: 1666.44 (E)12"(SW) INV IN: 1663.37 (E)15"(SE) INV IN: 1663.17 (E)12"(NE) INV OUT: 1662.47
32	STA 53+84.16 (25.67' Rt) DRAINAGE INLET (TYPE GO) (FRAME & GRATE ONLY) TBC: 1665.68 (E)12"(SW) INV IN: 1661.81 (E)12"(SE) INV IN: 1662.36 (E)15"(NE) INV OUT: 1661.81
33	STA 54+79.87 (1.28' Rt) 48" SDMH
34	STA 54+80.90 (26.85' Rt) DRAINAGE INLET (TYPE GO) TBC: 1663.75 (E)15"(SW) INV IN: 1659.13 (E)12"(NE) INV IN: 1658.33 (E)15"(SE) INV IN: 1660.93 (E)18"(NW) INV OUT: 1658.23
35	STA 54+78.58 (29.44' Lt) DRAINAGE INLET (TYPE GO) TBC: 1663.75 18" (N) INV IN: 1655.23 24"(N) INV OUT: 1655.20
36	STA 54+82.53 (33.69' Lt) 48" SDMH RIM: 1663.75 24"(S) INV IN: 1654.84 18"(SW) INV IN: 1654.84 24"(N) INV OUT: 1654.83
56	STA 55+64.42 (2.00' Rt) 48" SDMH
57	STA 55+64.05 (26.62' Rt) DRAINAGE INLET (TYPE GO) TBC: 1663.05 12"(NW) INV OUT: 1658.56

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION AND OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "P" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "P" LINE ALIGNMENT DATA.
4. SEE CONSTRUCTION DETAILS, SHEETS C35 THRU C45 FOR ADDITIONAL GRADING AND ELEVATION INFORMATION.
5. SEE ELECTRICAL SHEETS E01 THRU E19 FOR STREETLIGHTS AND CONDUIT IMPROVEMENTS.

ENGINEER'S STAMP

JAMES W. REY — No. 73197 — CIVIL — STATE OF CALIFORNIA

NO.	REVISION	DESCRIPTION	DATE	CHECKED BY
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

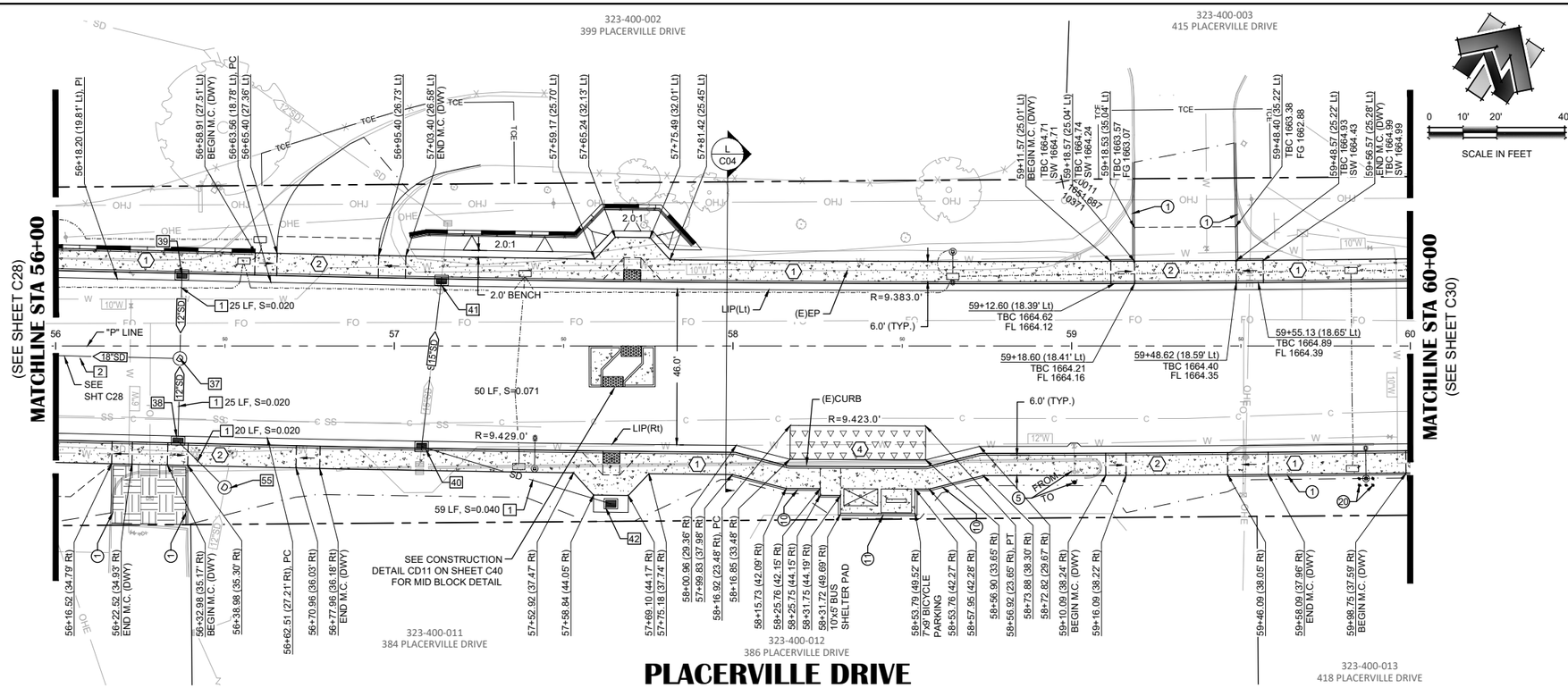
R.E.Y. ENGINEERS, Inc.
Civil Engineering | Land Surveying | Planning
9245 Laguna Springs Drive, Suite 200, Elk Grove, CA 95758
(916) 364-3040 Fax (916) 364-3303

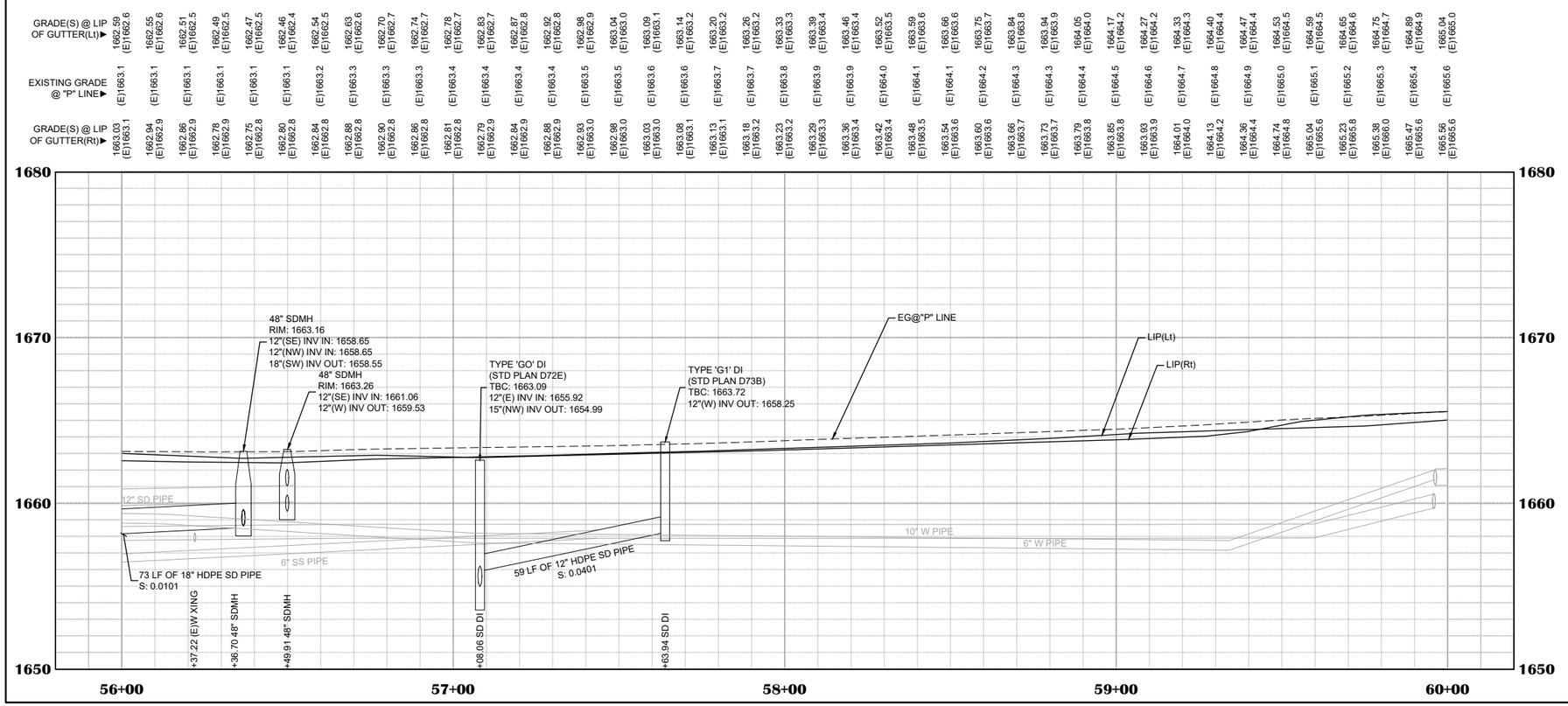
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
LAYOUT PLAN & PROFILE
PLACERVILLE DRIVE - STA 52+00 TO 56+00
CITY OF PLACERVILLE
CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GV/RSDM
DESIGNER: VGM/JCQ/SDM/GV/R
REVIEWER: JWR

PROJECT NO.
CIP# 41816
SHEET NO. C28 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – LAYOUT P&P (PlacervilleDr).dwg Jun 15, 2026 – 5:39pm, gromos





SHEET LEGEND

SYMBOL	DESCRIPTION	QUANTITIES
1	4.0" P.C.C. / 4.0" MIN AB MINOR CONCRETE (SIDEWALK) (SEE DETAIL 27, SHEET C09)	4,056 SF
2	6.0" P.C.C. / 2.0" MIN AB MINOR CONCRETE (DRIVEWAY) (SEE DETAIL 9, SHEET C06)	1,239 SF
	LANDSCAPING (SEE LANDSCAPE PLANS)	N/A
4	TRANSIT STOP (P.C.C.) (SEE PAVING PLAN)	N/A
	MINOR CONCRETE (CURB & GUTTER) (SEE CALTRANS TYPE A2-6, STD. PLAN A87A)	N/A
	RETAINING WALL (SEE RETAINING WALL DETAILS, SHEETS S01 THRU S09)	N/A
	HMA CONFORM LIMIT	N/A
	GRADING DAYLIGHT LIMIT	N/A

CONSTRUCTION KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITIES
1	MINOR CONCRETE (CURB - TYPE A) (SEE DETAIL 6, SHEET C06)	180 LF
5	RELOCATE FIRE HYDRANT (TO BE PERFORMED BY OTHERS)	1 EA
10	MINOR CONCRETE (CURB - TYPE B) (SEE DETAIL 7, SHEET C06)	46 LF
11	MINOR CONCRETE (CURB - TYPE C) (SEE DETAIL 8, SHEET C06)	25 LF
20	BOLLARDS SEE DETAIL 25, SHEET C09	5 EA

DRAINAGE KEYNOTES:

KEY NOTE	DESCRIPTION
1	12" HDPE SD PIPE
2	18" HDPE SD PIPE
37	STA 56+36.70 (3.71' Rt) 48" SDMH
38	STA 56+36.14 (28.24' Rt) DRAINAGE INLET (TYPE G5) TBC: 1663.09 12"(E) INV IN: 1659.14 12"(NW) INV OUT: 1659.14
39	STA 56+37.27 (21.00' Lt) DRAINAGE INLET (TYPE GO) TBC: 1662.81 12"(SE) INV OUT: 1659.14
40	STA 57+08.06 (29.77' Rt) DRAINAGE INLET (TYPE GO) TBC: 1663.09 12"(E) INV IN: 1655.92 15"(NW) INV OUT: 1654.99
41	STA 57+13.84 (19.39' Lt) DRAINAGE INLET (TYPE GO) TBC: 1663.91 15"(SE) INV IN: 1651.50 15"(NW) INV OUT: 1651.50
42	STA 57+63.94 (46.61' Rt) DRAINAGE INLET (TYPE G1) TBC: 1664.19 12"(W) INV OUT: 1658.25
55	48" SDMH RIM: 1663.26 12"(SE) INV IN: 1661.06 12"(W) INV OUT: 1659.53

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION AND OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "P" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "P" LINE ALIGNMENT DATA.
4. SEE CONSTRUCTION DETAILS, SHEETS C35 THRU C45 FOR ADDITIONAL GRADING AND ELEVATION INFORMATION.
5. SEE ELECTRICAL SHEETS E01 THRU E19 FOR STREETLIGHTS AND CONDUIT IMPROVEMENTS.

ENGINEER'S STAMP

JAMES W. FISHER
No. 73197
REGISTERED PROFESSIONAL ENGINEER
CIVIL
STATE OF CALIFORNIA

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

CITY OF PLACERVILLE

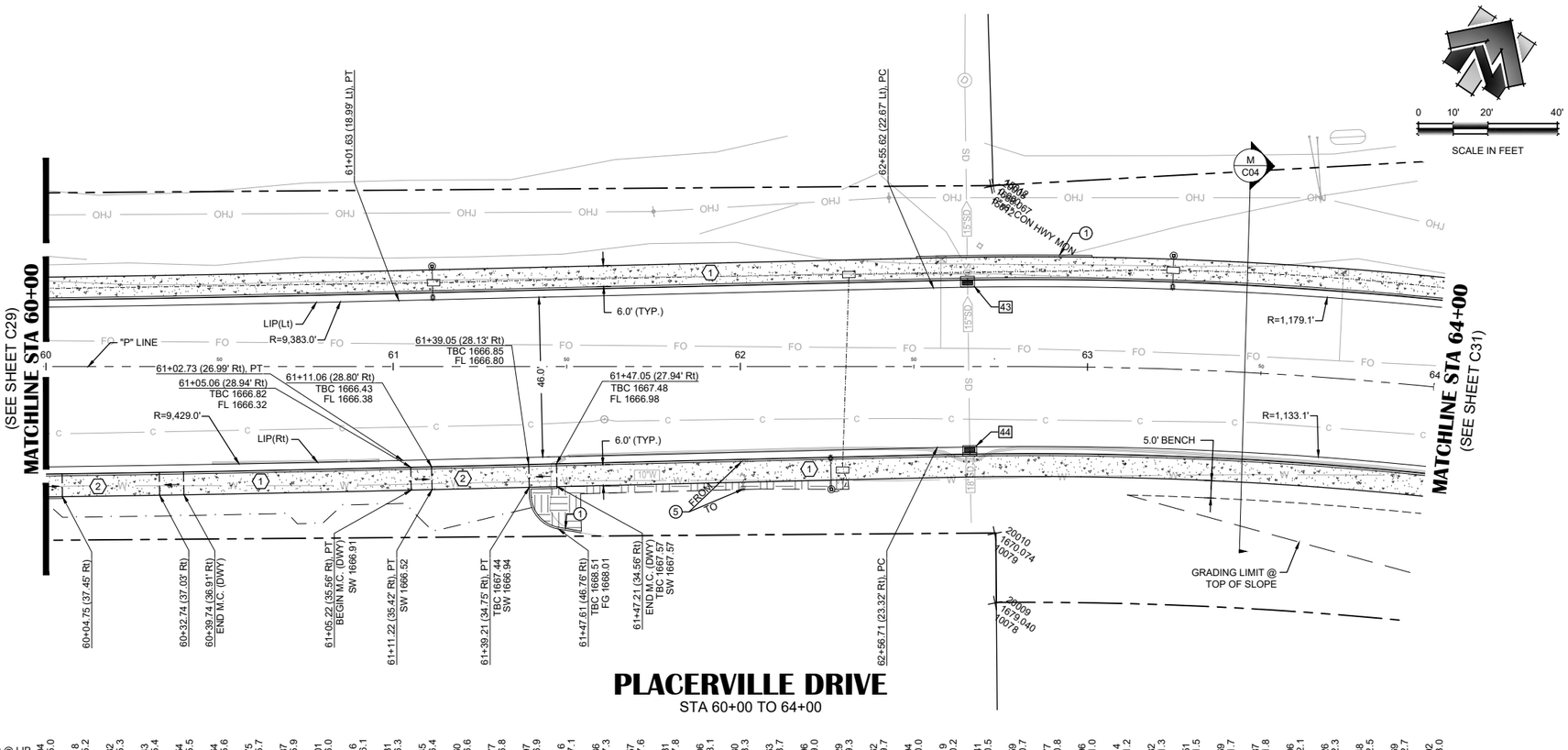
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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
LAYOUT PLAN & PROFILE
PLACERVILLE DRIVE - STA 56+00 TO 60+00
CITY OF PLACERVILLE
CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

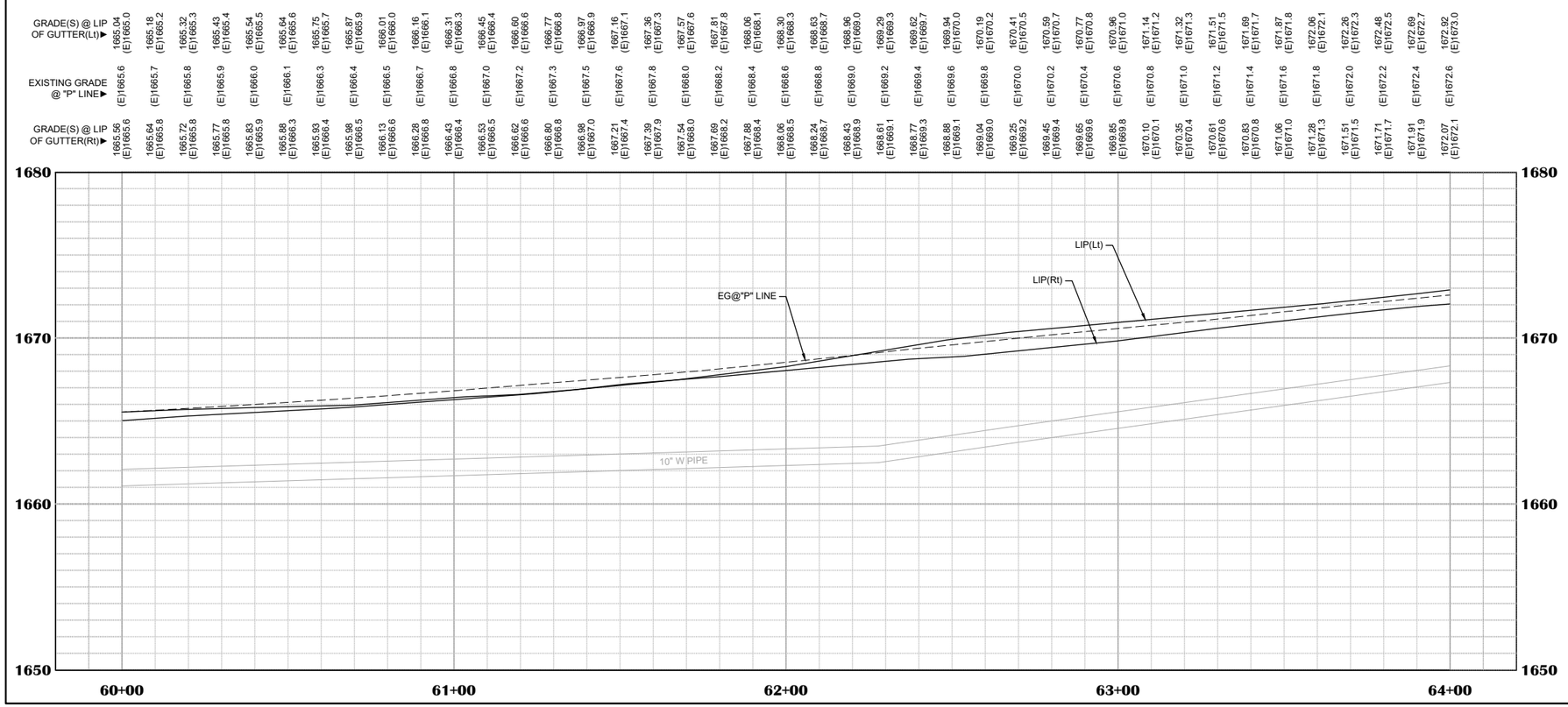
PROJECT NO.
CIP# 41816
SHEET NO. C29 OF C66

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PLACERVILLE DRIVE

STA 60+00 TO 64+00



SHEET LEGEND

SYMBOL	DESCRIPTION	QUANTITIES
①	4.0" P.C.C. / 4.0" MIN AB MINOR CONCRETE (SIDEWALK) (SEE DETAIL 27, SHEET C09)	4,311 SF
②	6.0" P.C.C. / 2.0" MIN AB MINOR CONCRETE (DRIVEWAY) (SEE DETAIL 9, SHEET C06)	491 SF
	LANDSCAPING (SEE LANDSCAPE PLANS)	N/A
	MINOR CONCRETE (CURB & GUTTER) (SEE CALTRANS TYPE A2-6, STD. PLAN A87A)	N/A
	HMA CONFORM LIMIT	N/A
	GRADING DAYLIGHT LIMIT	N/A

0 10' 20' 40'

SCALE IN FEET

CONSTRUCTION KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITIES
①	MINOR CONCRETE (CURB - TYPE A) (SEE DETAIL 6, SHEET C06)	38 LF
⑤	RELOCATE FIRE HYDRANT (TO BE PERFORMED BY OTHERS)	1 EA

DRAINAGE KEYNOTES:

KEY NOTE	DESCRIPTION
1	12" HDPE SD PIPE
2	18" HDPE SD PIPE
43	STA 62+65.46 (24.48' Lt) DRAINAGE INLET (TYPE GO) TBC: 1670.48 15" (NW) INV IN: 1660.59 15" (NW) INV OUT: 1660.49
44	STA 62+66.11 (24.26' Rt) DRAINAGE INLET (TYPE GO) TBC: 1669.54 18" (NW) INV IN: 1665.87 15" (NW) INV OUT: 1665.79

SHEET NOTES:

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5. SEE ELECTRICAL SHEETS E01 THRU E19 FOR STREETLIGHTS AND CONDUIT IMPROVEMENTS.

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DRAWING SCALE

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916 364-3340 Fax (916) 364-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

LAYOUT PLAN & PROFILE
PLACERVILLE DRIVE - STA 60+00 TO 64+00
CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP

REGISTERED PROFESSIONAL ENGINEER
JAMES W. FISHER
No. 73197
CIVIL
STATE OF CALIFORNIA

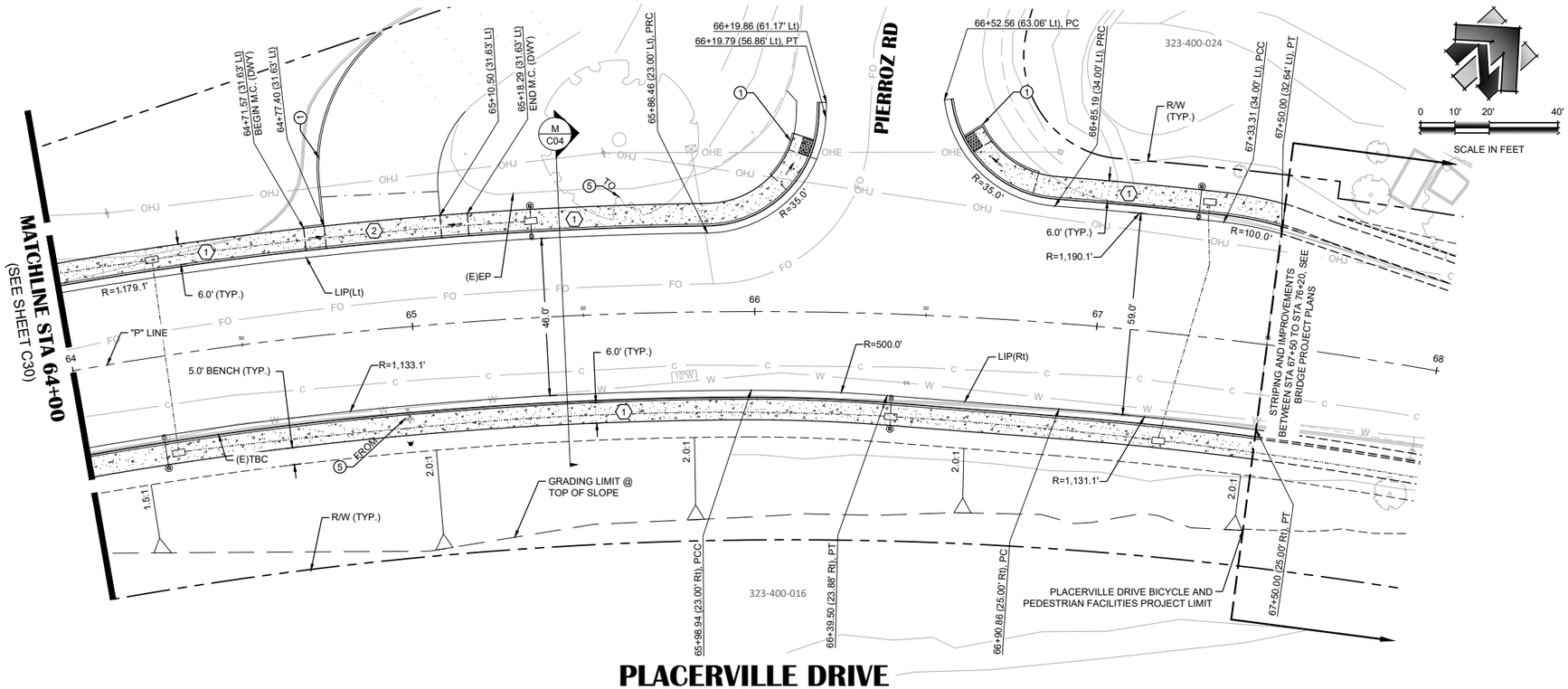
DRAWING INFO

DATE: 06-15-2026
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DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816

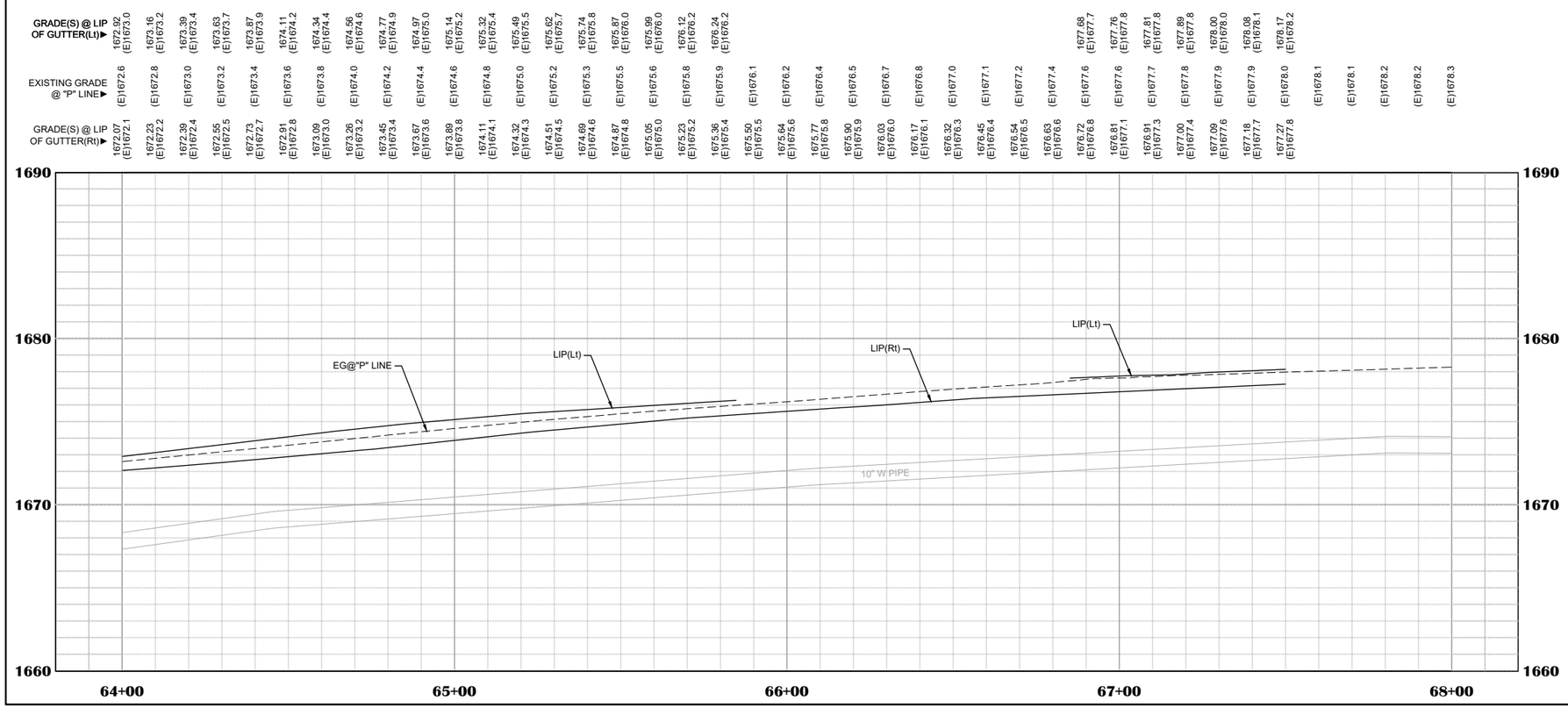
SHEET NO. C30 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - LAYOUT P&P (PlacervilleDr).dwg Jun 15, 2026 - 5:40pm, gramos



PLACERVILLE DRIVE

STA 64+00 TO 67+50



SHEET LEGEND

SYMBOL	DESCRIPTION	QUANTITIES
1	4.0" P.C.C. / 4.0" MIN AB MINOR CONCRETE (SIDEWALK) (SEE DETAIL 27, SHEET C09)	3,724 SF
2	6.0" P.C.C. / 2.0" MIN AB MINOR CONCRETE (DRIVEWAY) (SEE DETAIL 9, SHEET C06)	288 SF
	MINOR CONCRETE (CURB & GUTTER) (SEE CALTRANS TYPE A2-6, STD. PLAN A87A)	1,097 LF
	HMA CONFORM LIMIT	N/A
	GRADING DAYLIGHT LIMIT	N/A

CONSTRUCTION KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITIES
1	MINOR CONCRETE (CURB - TYPE A) (SEE DETAIL 6, SHEET C06)	110 LF
5	RELOCATE FIRE HYDRANT (TO BE PERFORMED BY OTHERS)	1 EA

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION AND OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "P" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "P" LINE ALIGNMENT DATA.
4. SEE CONSTRUCTION DETAILS, SHEETS C35 THRU C45 FOR ADDITIONAL GRADING AND ELEVATION INFORMATION.
5. SEE ELECTRICAL SHEETS E01 THRU E19 FOR STREETLIGHTS AND CONDUIT IMPROVEMENTS.

NO. | REVISION | DESCRIPTION | CHECKED BY | DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

CITY OF PLACERVILLE INCORPORATED

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Forensic Services
9245 Laguna Springs Drive, Suite 200 Elk Grove, CA 95758
Tel (916) 364-3303 Fax (916) 364-3333

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

LAYOUT PLAN & PROFILE
PLACERVILLE DRIVE - STA 64+00 TO 67+50
CITY OF PLACERVILLE CALIFORNIA

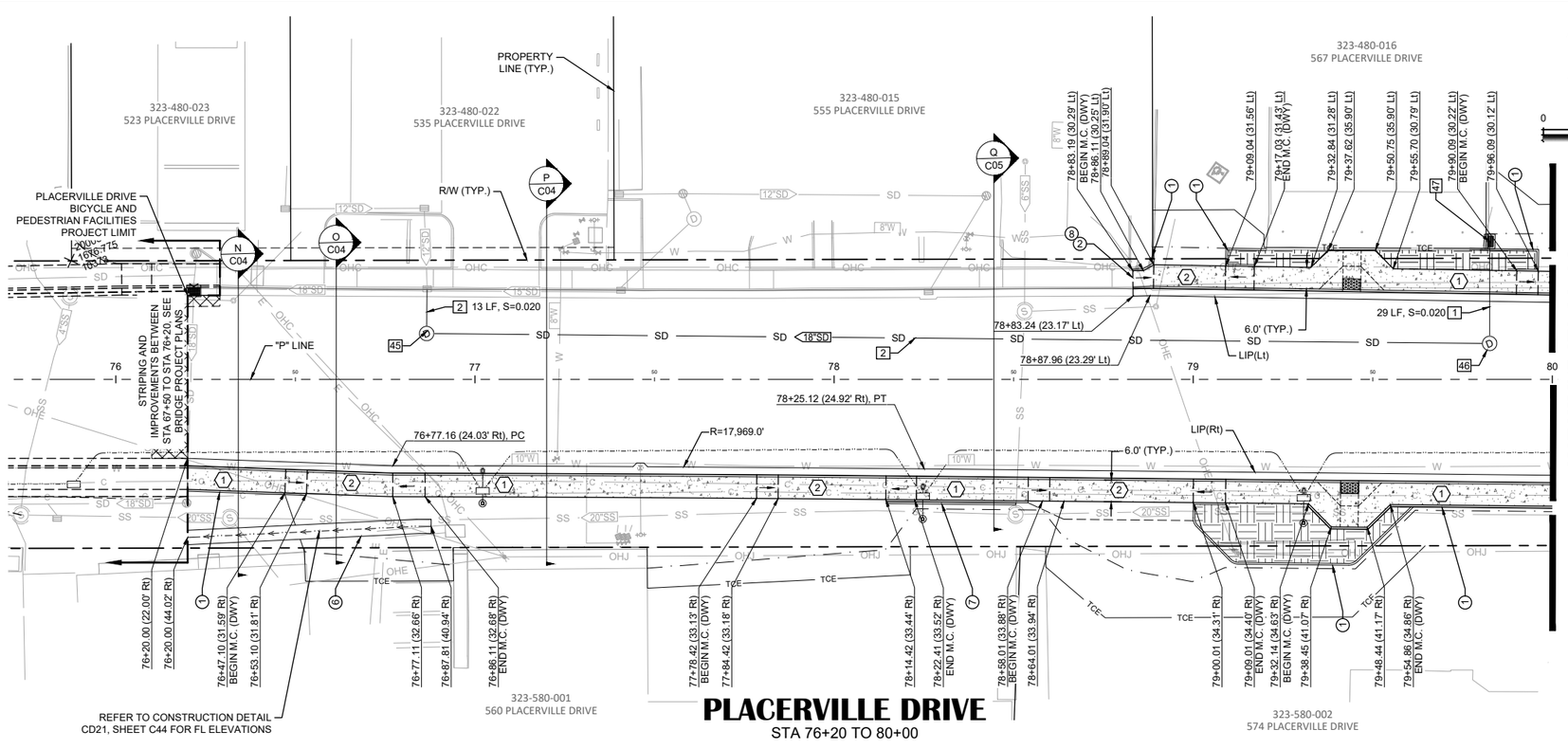
ENGINEER'S STAMP

JAMES W. PISTER
No. 73197
REGISTERED PROFESSIONAL ENGINEER
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWE

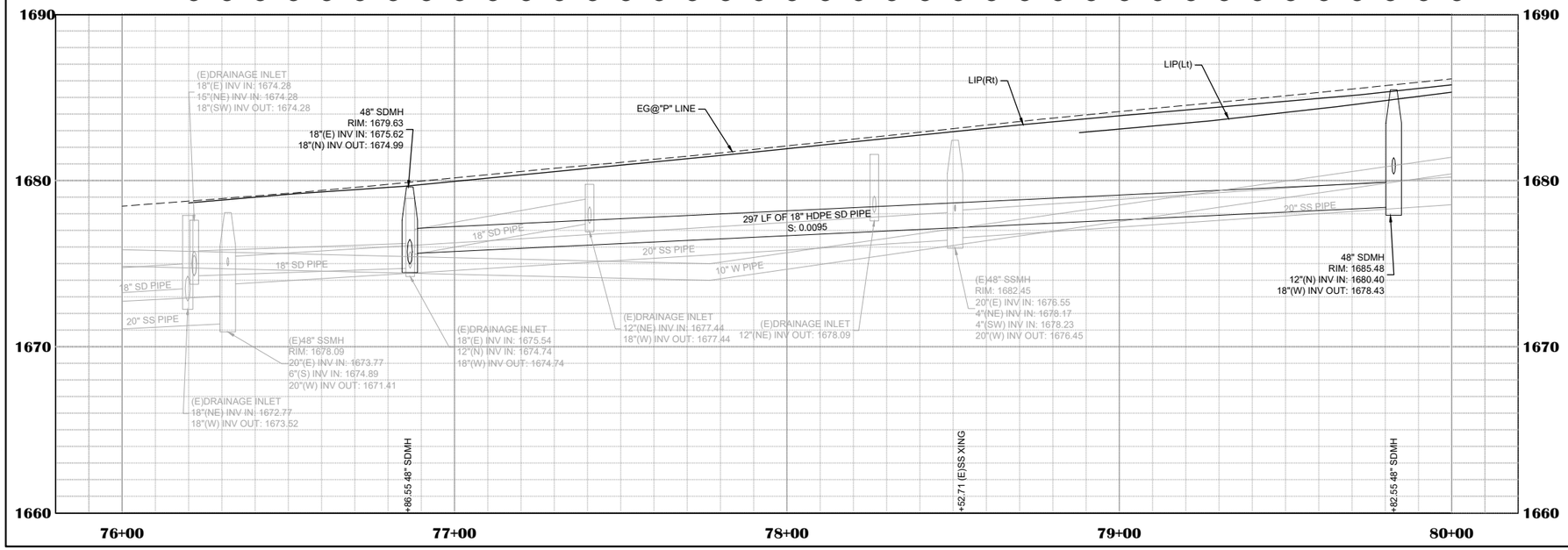
PROJECT NO.
CIP# 41816
SHEET NO. C31 OF C66

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GRADE(S) @ LIP OF GUTTER(Lt)►

EXISTING GRADE @ "P" LINE►	GRADE(S) @ LIP OF GUTTER(Rt)►
(E)1678.5	1678.67 (E)1678.7
(E)1678.6	1678.84 (E)1678.8
(E)1678.8	1679.01 (E)1679.0
(E)1678.9	1679.19 (E)1679.2
(E)1679.1	1679.33 (E)1679.4
(E)1679.3	1679.47 (E)1679.5
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(E)1680.0	1680.16 (E)1680.2
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(E)1689.6	1694.35 (E)1689.8
(E)1689.7	1694.57 (E)1689.9
(E)1689.8	1694.79 (E)1690.0
(E)1689.9	1695.01 (E)1690.1
(E)1690.0	1695.23 (E)1690.2



SHEET LEGEND

	DESCRIPTION	QUANTITIES
1	4.0" P.C.C. / 4.0" MIN AB MINOR CONCRETE (SIDEWALK) (SEE DETAIL 27, SHEET C09)	2,105 SF
2	6.0" P.C.C. / 2.0" MIN AB MINOR CONCRETE (DRIVEWAY) (SEE DETAIL 9, SHEET C06)	1,063 SF
	LANDSCAPING (SEE LANDSCAPE PLANS)	N/A
	MINOR CONCRETE (CURB & GUTTER) (SEE CALTRANS TYPE A2-6, STD. PLAN A87A)	510 LF
	HMA CONFORM LIMIT	N/A
	GRADING DAYLIGHT LIMIT	N/A

CONSTRUCTION KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITIES
1	MINOR CONCRETE (CURB - TYPE A) (SEE DETAIL 6, SHEET C06)	301 LF
2	CONFORM TO (E)CURB & GUTTER	N/A
6	4' WIDE MINOR CONCRETE (VALLEY GUTTER) (SEE DETAIL 3, SHEET C06)	406 LF
7	MINOR CONCRETE (MODIFIED CURB & GUTTER) (SEE DETAIL 5, SHEET C06)	36 LF
8	CONFORM TO (E)SIDEWALK	N/A

DRAINAGE KEYNOTES:

KEY NOTE	DESCRIPTION
1	12" HDPE SD PIPE
2	18" HDPE SD PIPE
45	STA 76+86.55 (12.75' Lt) 48" SDMH
46	STA 79+82.55 (10.00' Lt) 48" SDMH
47	STA 79+82.55 (38.39' Lt) DRAINAGE INLET (TYPE GO) TBC: 1684.94 12"(S) INV OUT: 1680.97

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION AND OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "P" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "P" LINE ALIGNMENT DATA.
4. SEE CONSTRUCTION DETAILS, SHEETS C35 THRU C45 FOR ADDITIONAL GRADING AND ELEVATION INFORMATION.
5. SEE ELECTRICAL SHEETS E01 THRU E19 FOR STREETLIGHTS AND CONDUIT IMPROVEMENTS.

NO. | REVISION | DESCRIPTION | CHECKED BY | DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planners
925 Sutter Street, Suite 200 Folsom, CA 95630
(916) 245-3040 Fax (916) 245-3333

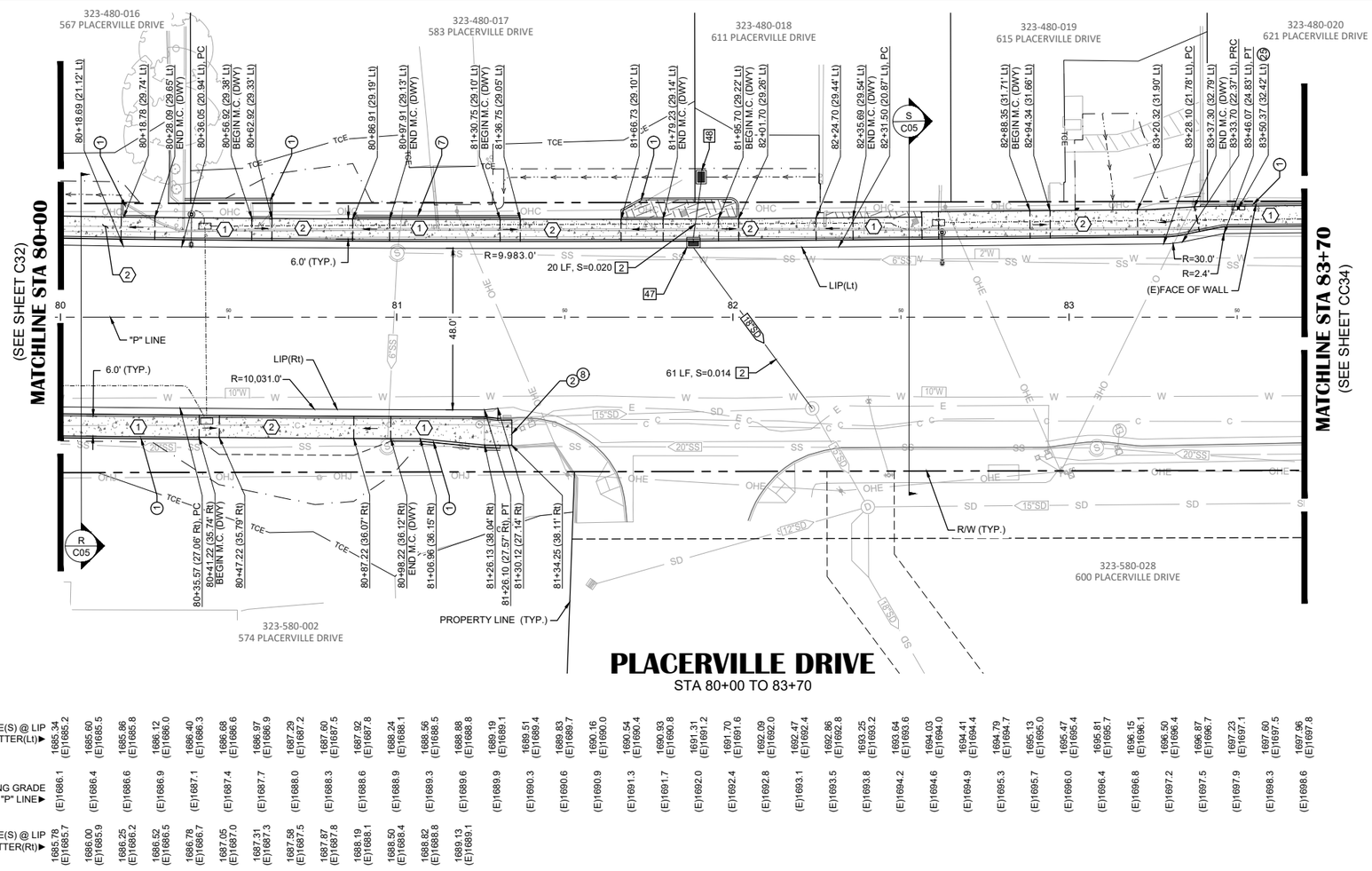
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
LAYOUT PLAN & PROFILE
PLACERVILLE DRIVE - STA 76+20 TO 80+00
CITY OF PLACERVILLE
CALIFORNIA

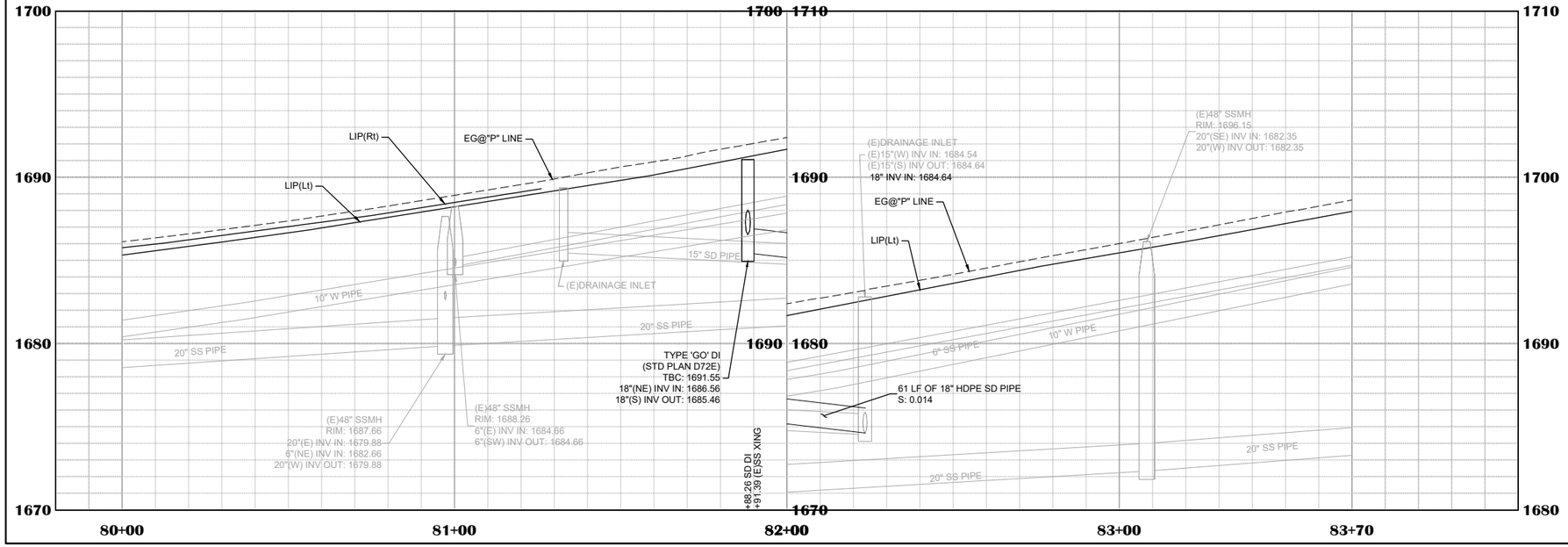
ENGINEER'S STAMP
JAMES W. PISTER
No. 73197
REGISTERED PROFESSIONAL ENGINEER
CIVIL
STATE OF CALIFORNIA

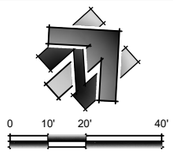
DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GV/RSDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWP

PROJECT NO.
CIP# 41816
SHEET NO. C32 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – LAYOUT P&P (PlacervilleDr).dwg Jun 15, 2026 – 5:40pm, gramos







SHEET LEGEND

	DESCRIPTION	QUANTITIES
1	4.0" P.C.C. / 4.0" MIN AB MINOR CONCRETE (SIDEWALK) (SEE DETAIL 27, SHEET C09)	1,674 SF
2	6.0" P.C.C. / 2.0" MIN AB MINOR CONCRETE (DRIVEWAY) (SEE DETAIL 9, SHEET C06)	1,666 SF
	LANDSCAPING (SEE LANDSCAPE PLANS)	N/A
	MINOR CONCRETE (CURB & GUTTER) (SEE CALTRANS TYPE A2-6, STD. PLAN A87A)	N/A
	HMA CONFORM LIMIT	N/A
	GRADING DAYLIGHT LIMIT	N/A

CONSTRUCTION KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITIES
1	MINOR CONCRETE (CURB - TYPE A) (SEE DETAIL 6, SHEET C06)	156 LF
2	CONFORM TO (E)CURB & GUTTER	N/A
7	MINOR CONCRETE (MODIFIED CURB & GUTTER) (SEE DETAIL 5, SHEET C06)	49.8 LF
8	CONFORM TO (E)SIDEWALK	N/A
25	STANDARD SIMME-SEAT(SS1) WITH POLE, SEE SPECIFICTIONS	

DRAINAGE KEYNOTES:

KEY NOTE	DESCRIPTION
2	18" HDPE SD PIPE
47	STA 81+88.26 (22.18' Lt) DRAINAGE INLET (TYPE GO) TBC: 1691.55 18"(NE) INV IN: 1686.56 18"(S) INV OUT: 1685.46
48	STA 81+90.57 (41.63' Lt) DRAINAGE INLET (TYPE G1) TBC: 1691.35 18"(SW) INV OUT: 1686.95

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION AND OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "P" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "P" LINE ALIGNMENT DATA.
4. SEE CONSTRUCTION DETAILS, SHEETS C35 THRU C45 FOR ADDITIONAL GRADING AND ELEVATION INFORMATION.
5. SEE ELECTRICAL SHEETS E01 THRU E19 FOR STREETLIGHTS AND CONDUIT IMPROVEMENTS.

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

CITY OF PLACERVILLE HISTORIC DISTRICT

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planners
2305 Sutter Street, Suite 200, Folsom, CA 95630
(916) 365-3040 Fax (916) 365-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
LAYOUT PLAN & PROFILE
PLACERVILLE DRIVE - STA 80+00 TO 83+70
CITY OF PLACERVILLE
CALIFORNIA

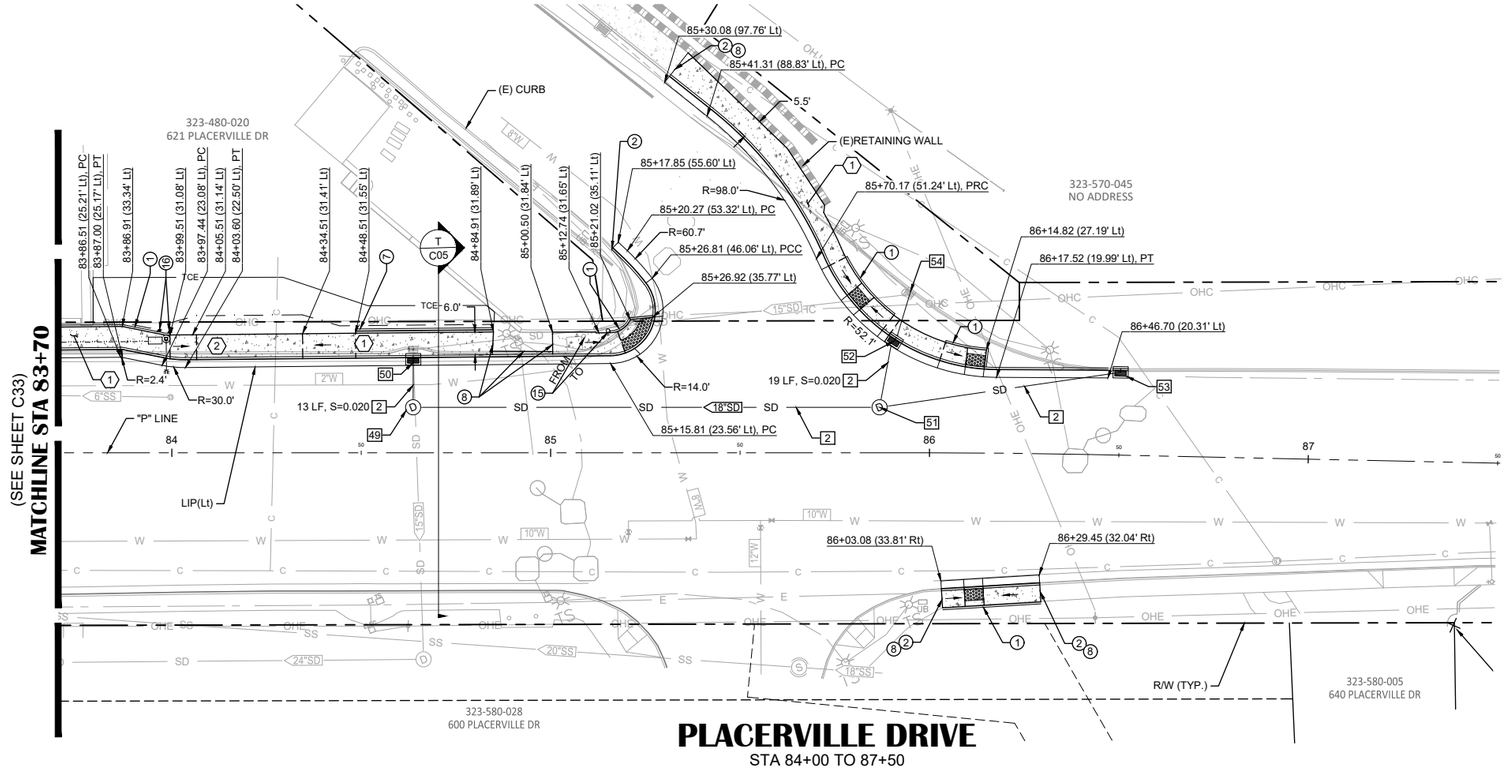
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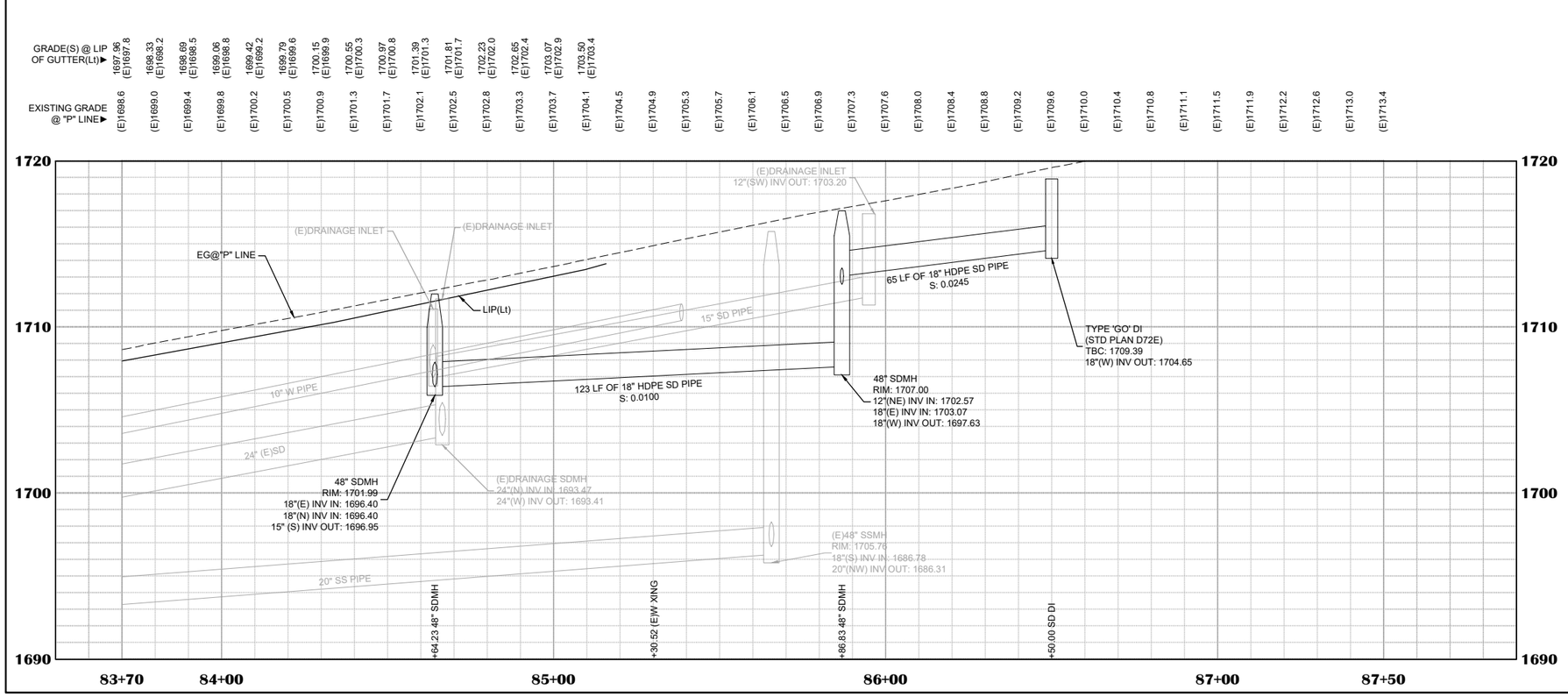
PROFESSIONAL ENGINEER
JAMES W. TURNER
No. 73197
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWT

PROJECT NO.
CIP# 41816
SHEET NO. C33 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – LAYOUT P&P (PlacervilleDr).dwg Jun 15, 2026 – 5:41pm, gramos





0 10' 20' 40'

SCALE IN FEET

SHEET LEGEND

	DESCRIPTION	QUANTITIES
①	4.0" P.C.C. / 4.0" MIN AB MINOR CONCRETE (SIDEWALK) (SEE DETAIL 27, SHEET C09)	1,087 SF
②	6.0" P.C.C. / 2.0" MIN AB MINOR CONCRETE (DRIVEWAY) (SEE DETAIL 9, SHEET C06)	291 SF
	LANDSCAPING (SEE LANDSCAPE PLANS)	N/A
	MINOR CONCRETE (CURB & GUTTER) (SEE CALTRANS TYPE A2-6, STD. PLAN A87A)	849 LF
	HMA CONFORM LIMIT	N/A
	GRADING DAYLIGHT LIMIT	N/A

CONSTRUCTION KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITIES
①	MINOR CONCRETE (CURB - TYPE A) (SEE DETAIL 6, SHEET C07)	136 LF
②	CONFORM TO (E)CURB & GUTTER	N/A
⑦	MINOR CONCRETE (MODIFIED CURB & GUTTER) (SEE DETAIL 5, SHEET C06)	37 LF
⑧	CONFORM TO (E)SIDEWALK	N/A
⑮	RELOCATE PUSH BUTTON (SEE ELECTRICAL SHEETS)	1 EA
⑯	BOLLARD (SEE DETAIL 25, SHEET C09)	2 EA

DRAINAGE KEYNOTES:

KEY NOTE	DESCRIPTION
1	12" HDPE SD PIPE
2	18" HDPE SD PIPE
49	STA 84+64.23 (12.00' Lt) 48" SDMH
50	STA 84+63.78 (24.69' Lt) DRAINAGE INLET (TYPE GO) TBC: 1701.90 18"(S) INV OUT: 1696.65
51	STA 85+86.83 (12.00' Lt) 48" SDMH
52	STA 85+90.68 (29.59' Lt) DRAINAGE INLET (TYPE GO) TBC: 1707.20 12"(NE) INV IN: 1702.93 12"(SW) INV OUT: 1702.93
53	STA 86+50.00 (21.86' Lt) DRAINAGE INLET (TYPE GO) TBC: 1709.39 18"(W) INV OUT: 1704.65
54	STA 85+94.95 (42.35' Lt) CONNECT TO EXISTING INLET DRAINAGE INLET (TYPE F) (TOP ONLY) TBC: 1704.78 12"(SW) INV OUT: 1703.20

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION AND OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "P" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "P" LINE ALIGNMENT DATA.
4. ADDITIONAL SD INFORMATION TO BE ADDED FOLLOWING CCTV RESULTS AND INVESTIGATION OF EXISTING SD SYSTEM.
4. SEE CONSTRUCTION DETAILS, SHEETS C35 THRU C45 FOR ADDITIONAL GRADING AND ELEVATION INFORMATION.
5. SEE ELECTRICAL SHEETS E01 THRU E19 FOR STREETLIGHTS AND CONDUIT IMPROVEMENTS.

NO.	REVISION	DESCRIPTION	DATE	CHECKED BY

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

CITY OF PLACERVILLE

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planners | Managers
925 Sutter Street, Suite 200, Folsom, CA 95630
(916) 366-3040 Fax (916) 366-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

LAYOUT PLAN & PROFILE
PLACERVILLE DRIVE - STA 83+70 TO 87+50
CITY OF PLACERVILLE CALIFORNIA

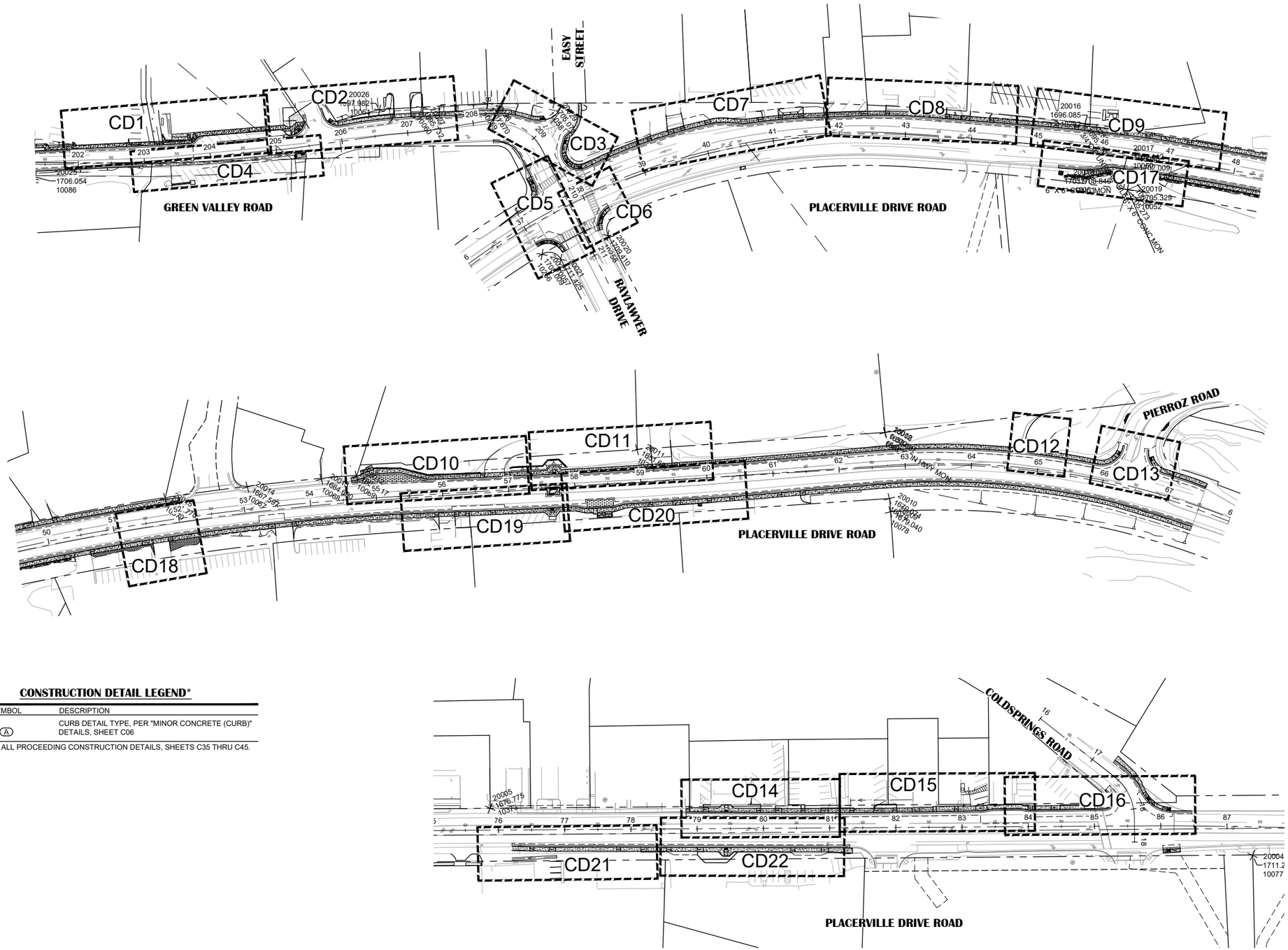
ENGINEER'S STAMP



DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C34 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - LAYOUT P&P (PlacervilleDr).dwg Jun 15, 2026 - 5:41pm, gramos



CONSTRUCTION DETAIL LEGEND*

SYMBOL	DESCRIPTION
(A)	CURB DETAIL TYPE, PER "MINOR CONCRETE (CURB)" DETAILS, SHEET C06

*APPLIES TO ALL PROCEEDING CONSTRUCTION DETAILS, SHEETS C35 THRU C45.

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 80'
VERT. SCALE: N.T.S.

CITY OF PLACERVILLE

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planners | Surveyors
905 Sutter Street, Suite 200 Folsom, CA 95630
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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
CONSTRUCTION DETAILS
CONSTRUCTION DETAILS KEY MAP
CITY OF PLACERVILLE CALIFORNIA

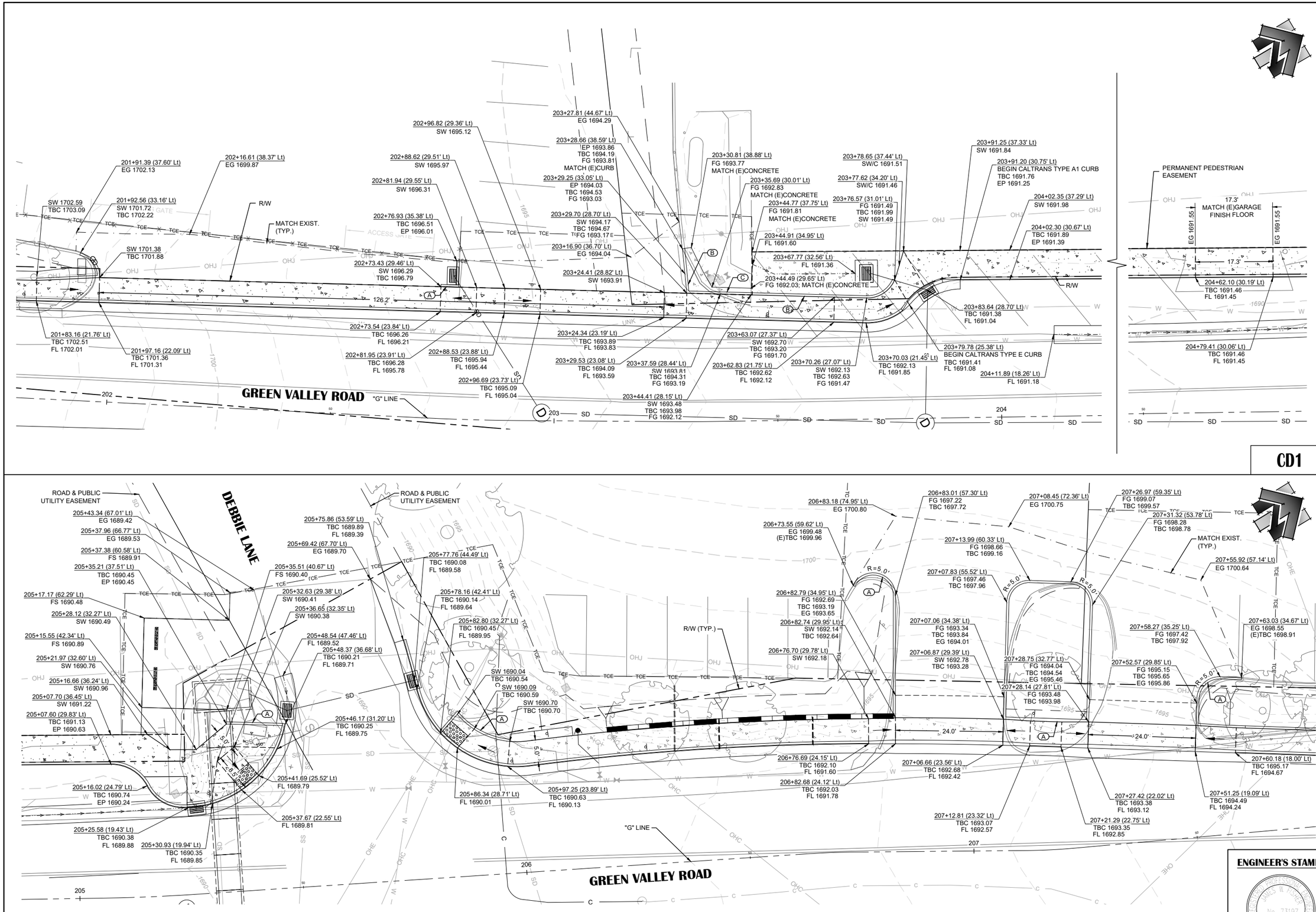
ENGINEER'S STAMP

JAMES M. DUNAR — No. 73197 — CIVIL — STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JMF

PROJECT NO.
CIP# 41816
SHEET NO. C35 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – Construction DTL KEY.dwg Jun 15, 2026 – 5:41pm, gromos



CD1

CD2

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 10'
VERT. SCALE: N/A

R.E.Y. ENGINEERS, Inc.
Civil Engineers, Land Surveyors, Planners
925 Sutter Street, Suite 200, Folsom, CA 95630
(916) 365-3040 Fax (916) 365-3303

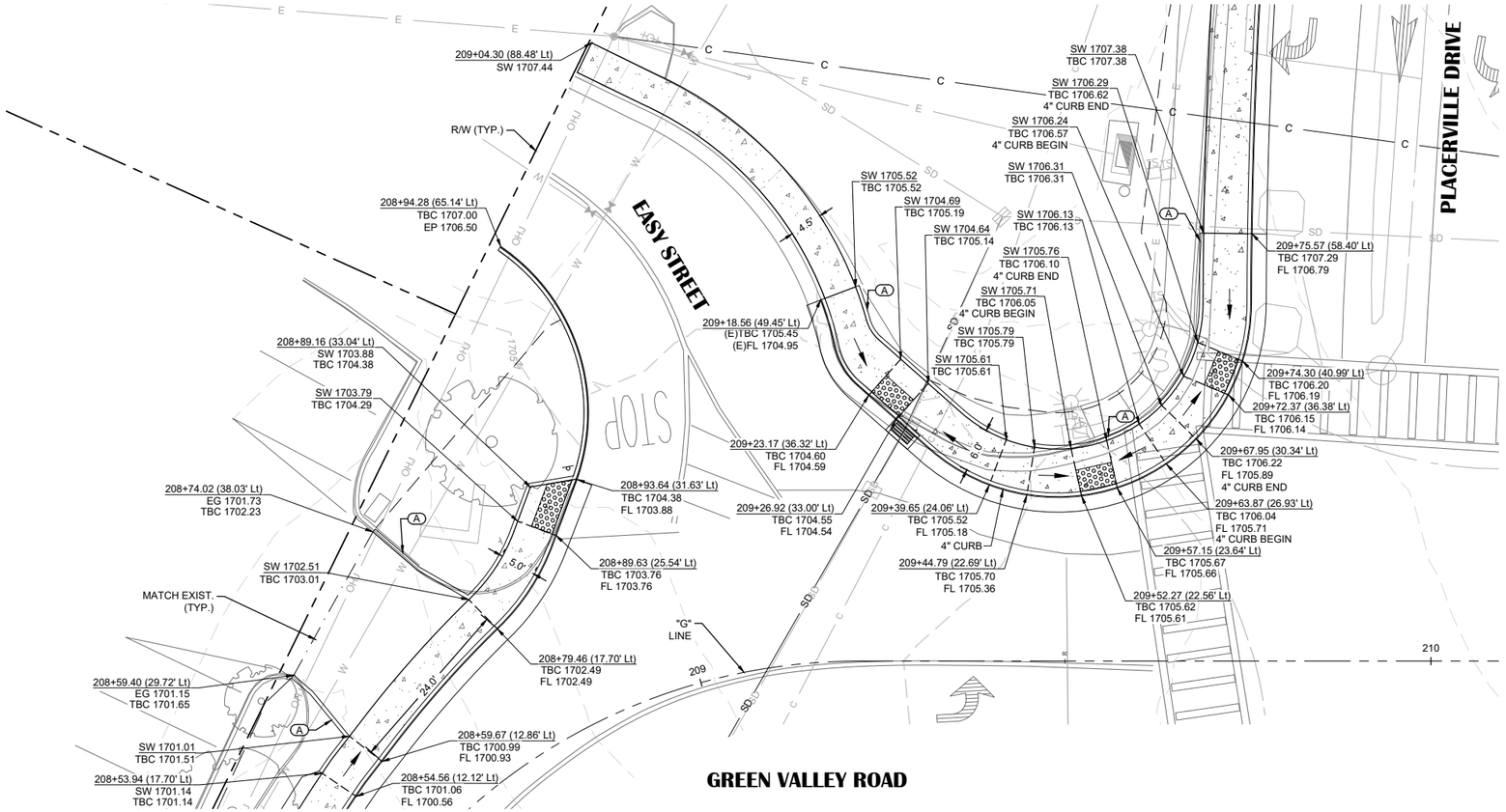
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
CONSTRUCTION DETAILS
CD1 - CD2
CITY OF PLACERVILLE CALIFORNIA

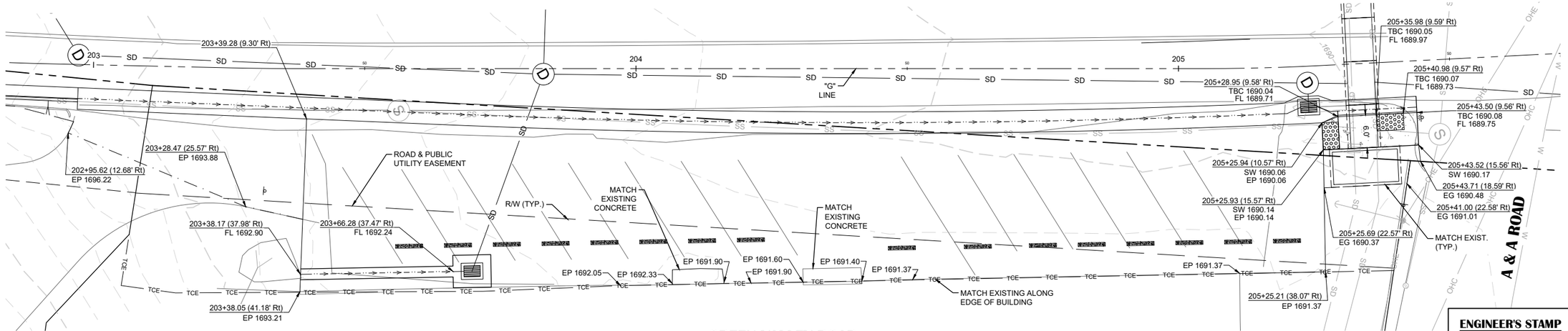
ENGINEER'S STAMP

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCO/VR/SGM
DESIGNER: VGM/JCO/SGM/SVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C36 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - CONSTRUCTION DETAILS (GreenValleyRoad).dwg Jun 15, 2026 - 5:41pm, gramos





CD3

CD4

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE

HOR. SCALE: 1" = 10'
VERT. SCALE: N/A

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planners | Surveyors
925 Sutter Street, Suite 200 Folsom, CA 95630
(916) 366-3040 Fax (916) 366-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
CONSTRUCTION DETAILS
CD3 - CD4
CITY OF PLACERVILLE CALIFORNIA

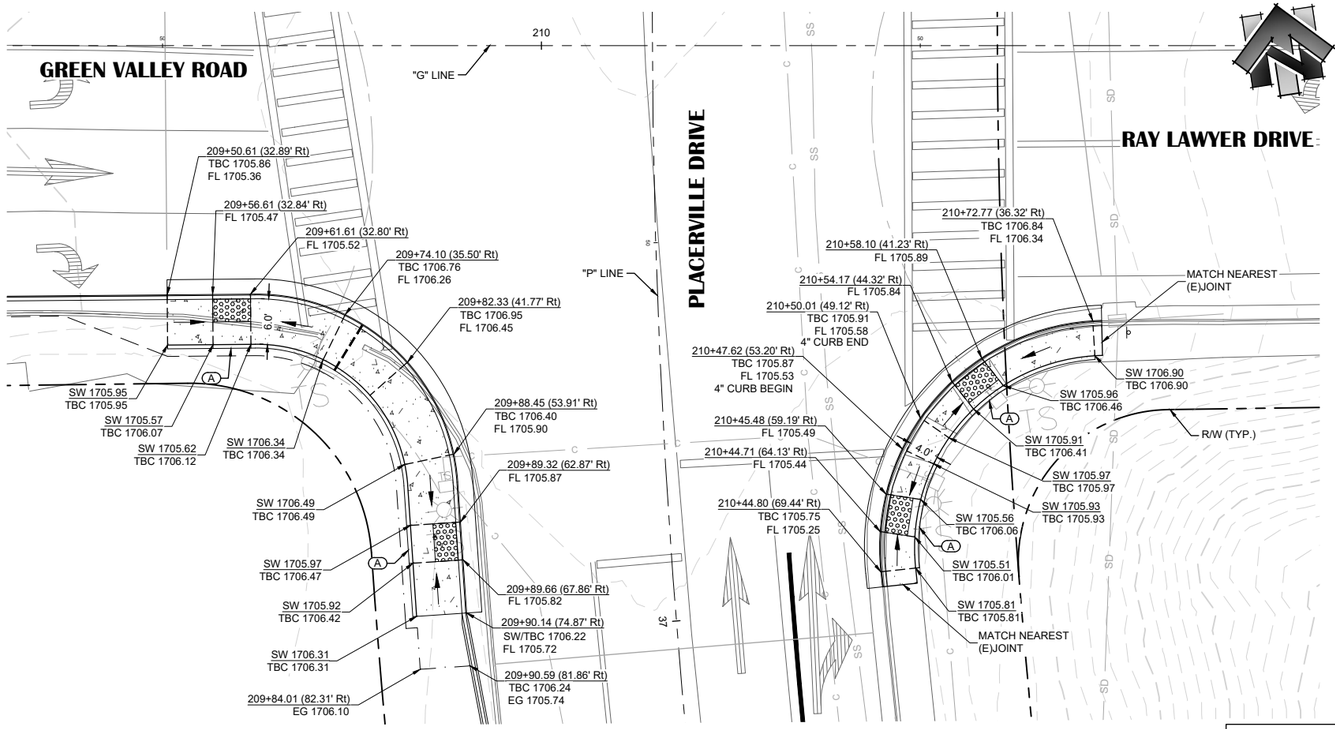
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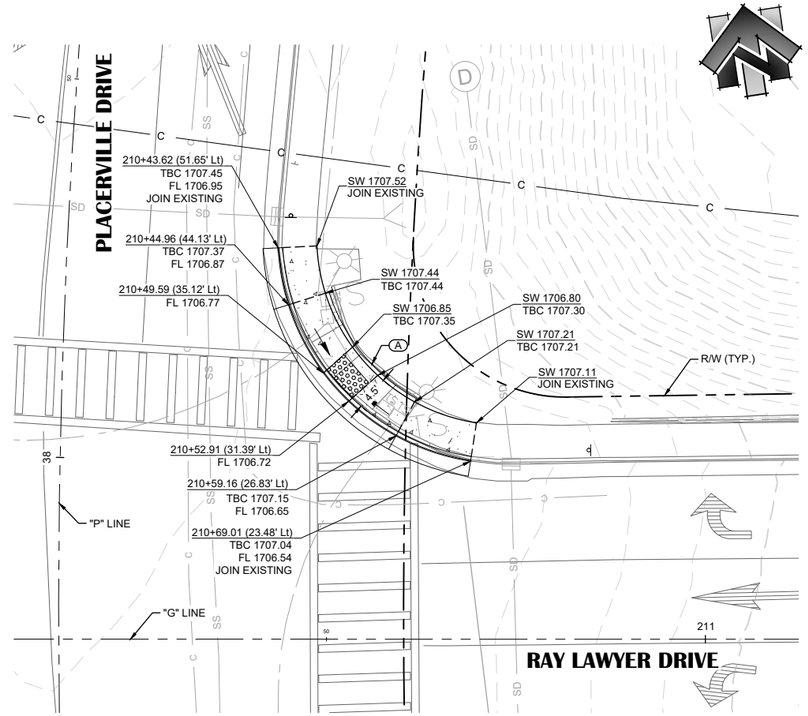
DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GYR/SDM
DESIGNER: VGM/CQ/SDM/GVR
REVIEWER: MF

PROJECT NO.
CIP# 41816
SHEET NO. C37 OF C66

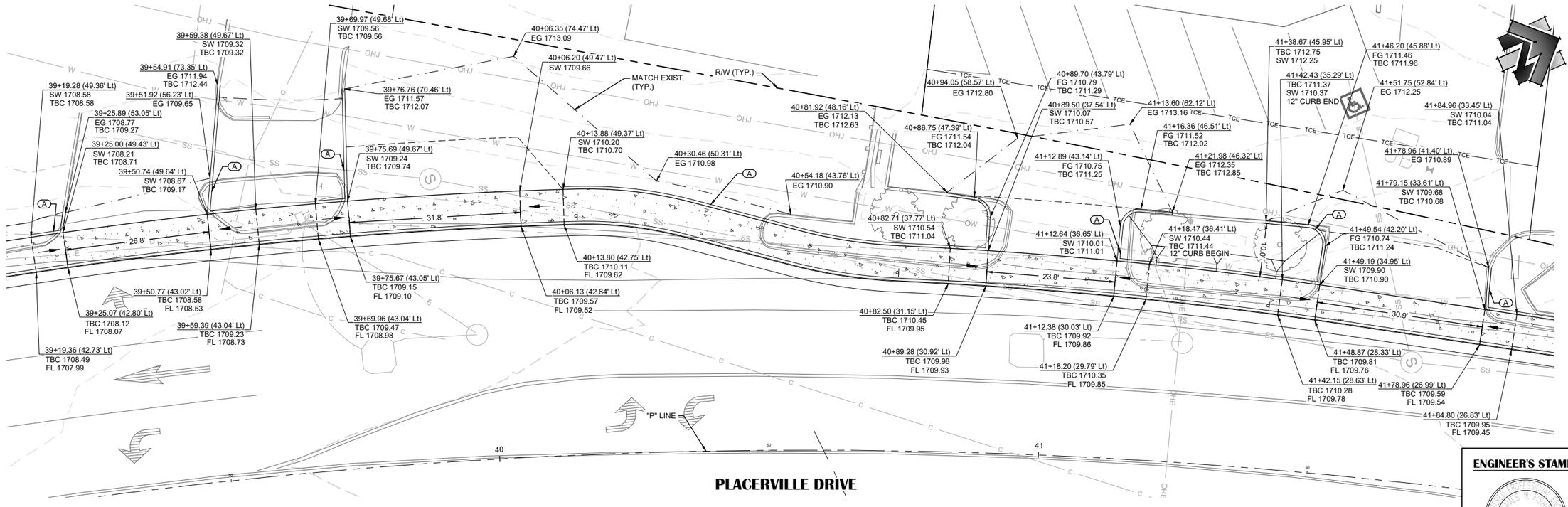
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CD5



CD6



CD7

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE

HOR. SCALE: 1" = 10'
VERT. SCALE: N/A

CITY OF PLACERVILLE

R.E.Y. ENGINEERS, Inc.
Civil Engineers, Land Surveyors, Planners
825 Sutter Street, Suite 200, Folsom, CA 95630
(916) 355-3040 Fax (916) 355-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
CONSTRUCTION DETAILS
CD5 - CD7
CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP

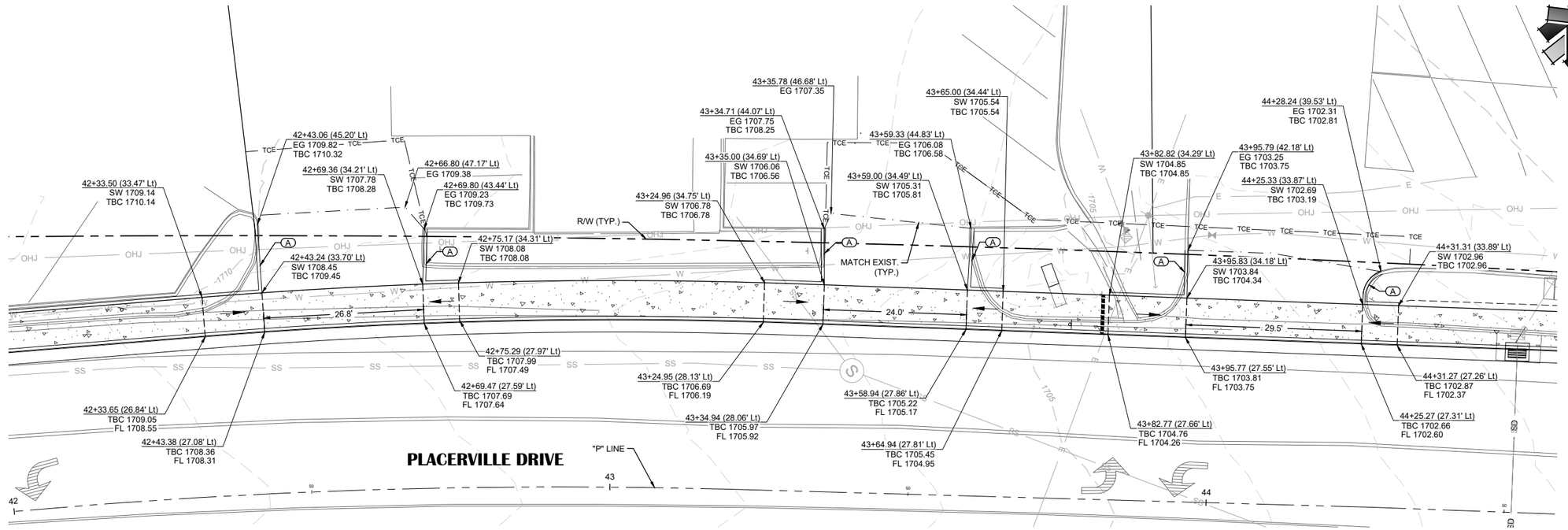


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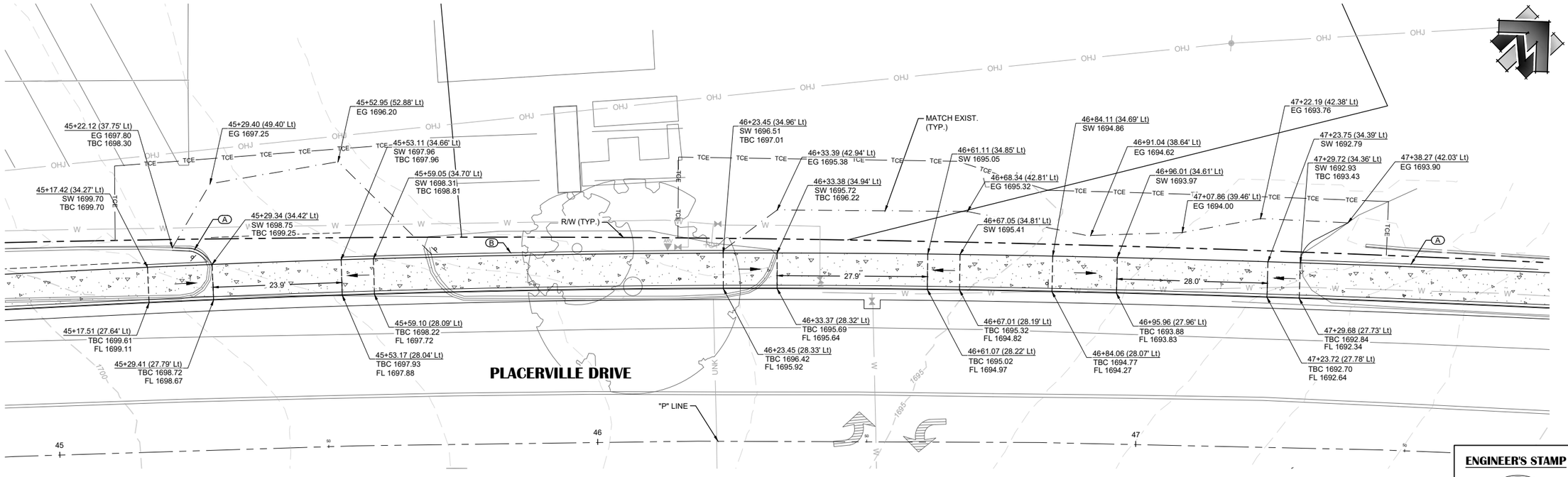
DATE:	06-15-2026
DRAFTER:	JCO/DVR/SGM
DESIGNER:	VGM/JCO/SGM/DVR
REVIEWER:	JWF

PROJECT NO.
CIP# 41816
SHEET NO. C38 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - CONSTRUCTION DETAILS (GreenValleyRoad).dwg Jun 15, 2026 - 5:42pm, gramos



CD8



CD9

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 10'
VERT. SCALE: N/A

CITY OF PLACERVILLE

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planners
925 Sutter Street, Suite 200 Folsom, CA 95630
(916) 355-3040 | Fax (916) 355-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
CONSTRUCTION DETAILS
CD8 - CD9
CITY OF PLACERVILLE CALIFORNIA

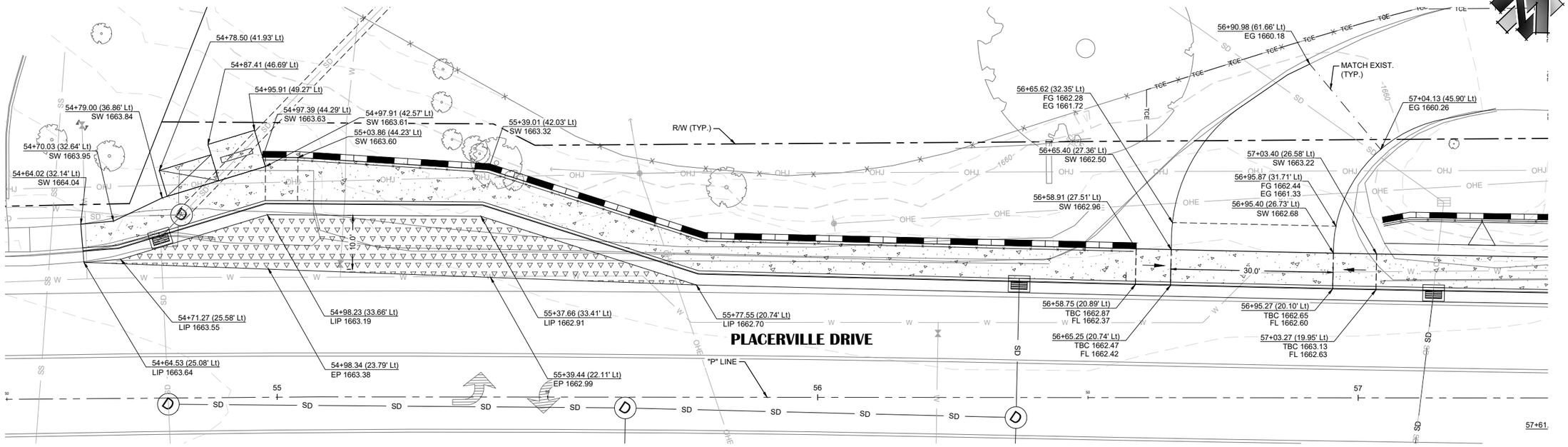
ENGINEER'S STAMP



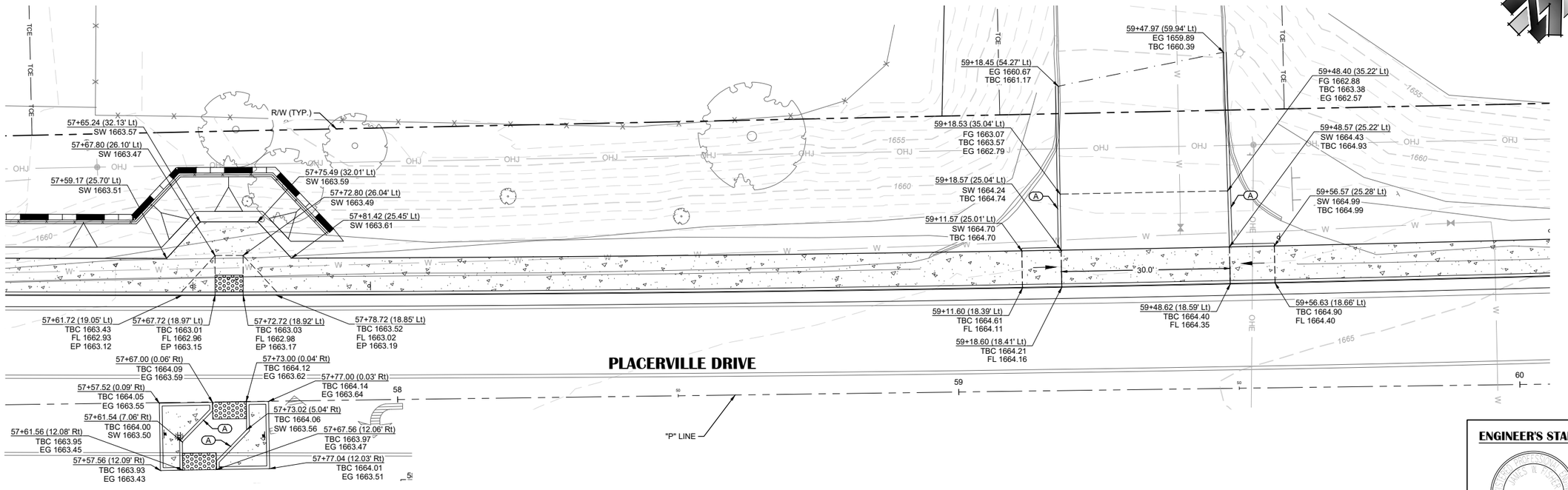
DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCO/DVR/SGM
DESIGNER: VGM/JCO/SGM/DVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C39 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - CONSTRUCTION DETAILS (Placerville Dr).dwg Jun 15, 2026 - 5:42pm, gramos



CD10



CD11

R.E.Y. ENGINEERS, Inc.
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(916) 365-3040 | Fax (916) 365-3303

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 10'
VERT. SCALE: N/A

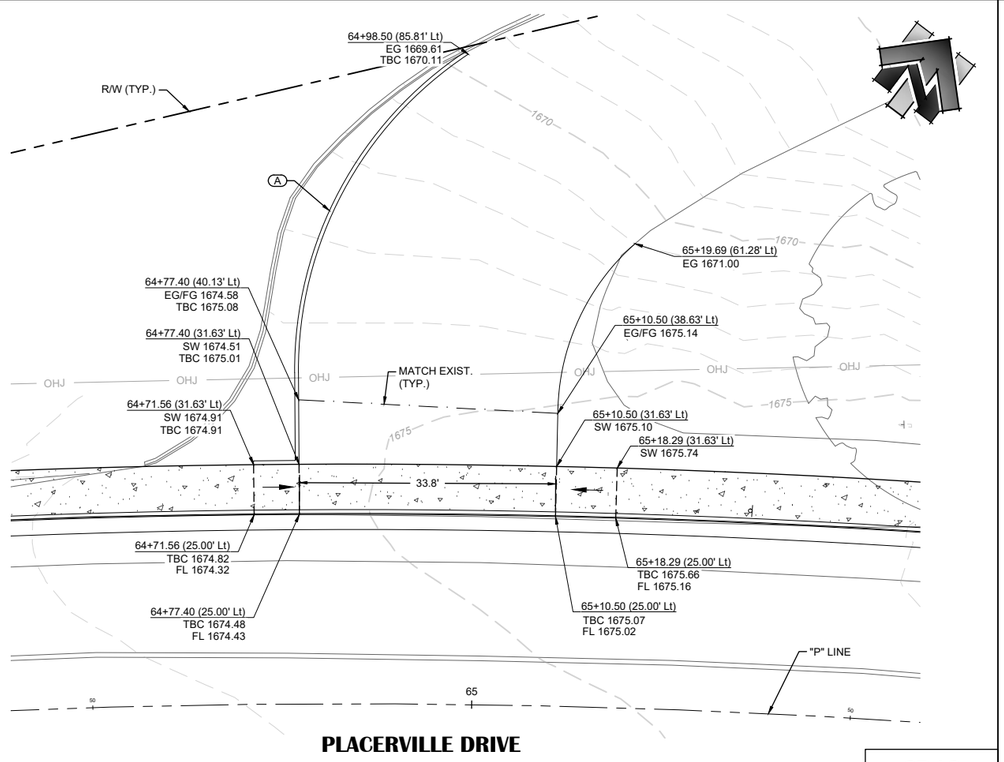
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
CONSTRUCTION DETAILS
CD10 - CD11
CITY OF PLACERVILLE **CALIFORNIA**

ENGINEER'S STAMP

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCO/DVR/SGM
DESIGNER: VGM/JCO/SGM/SVR
REVIEWER: JWF

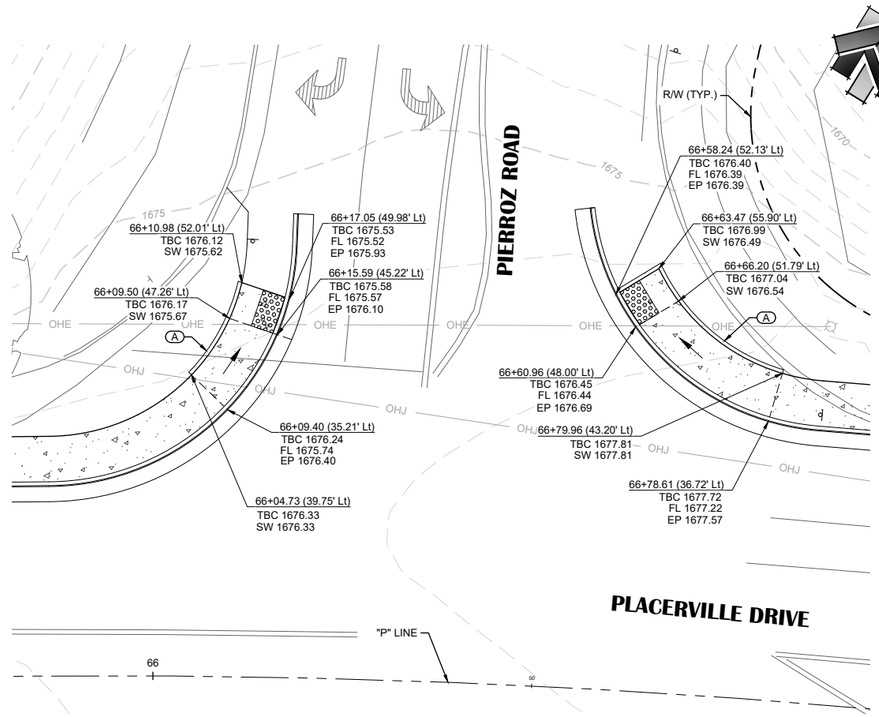
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CIP# 41816
SHEET NO. C40 OF C66

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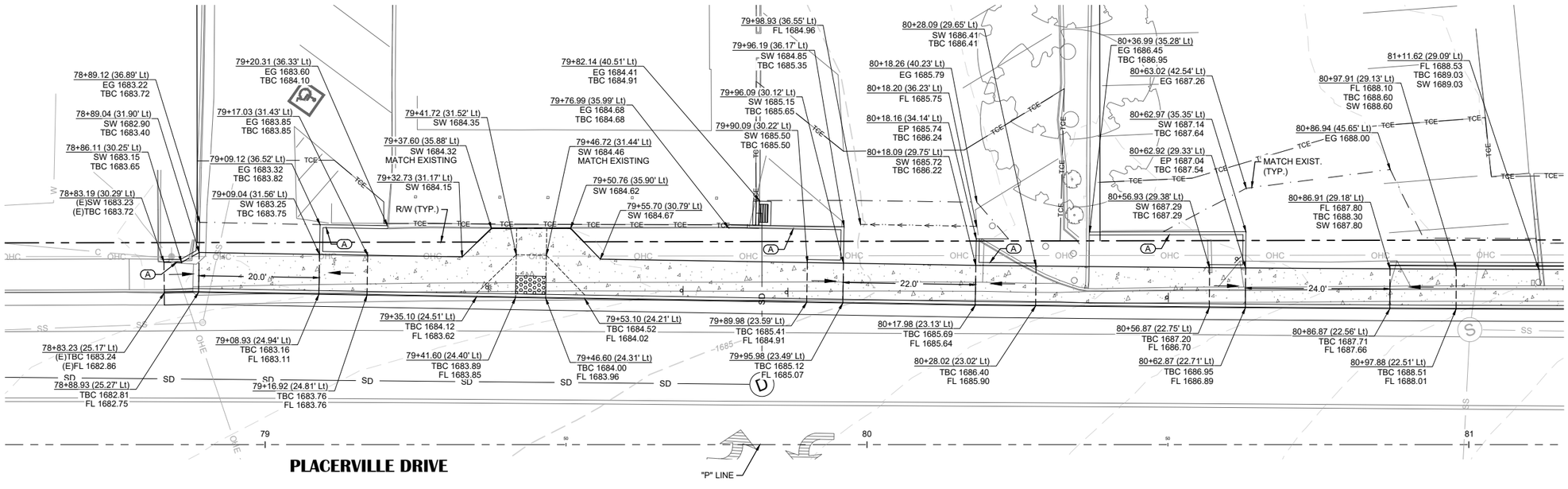
PLACERVILLE DRIVE

CD12



PLACERVILLE DRIVE

CD13



PLACERVILLE DRIVE

CD14

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE

HOR. SCALE: 1" = 10'

VERT. SCALE: N/A

CITY OF PLACERVILLE

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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
CONSTRUCTION DETAILS
CD12 - CD14
CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP



DRAWING INFO

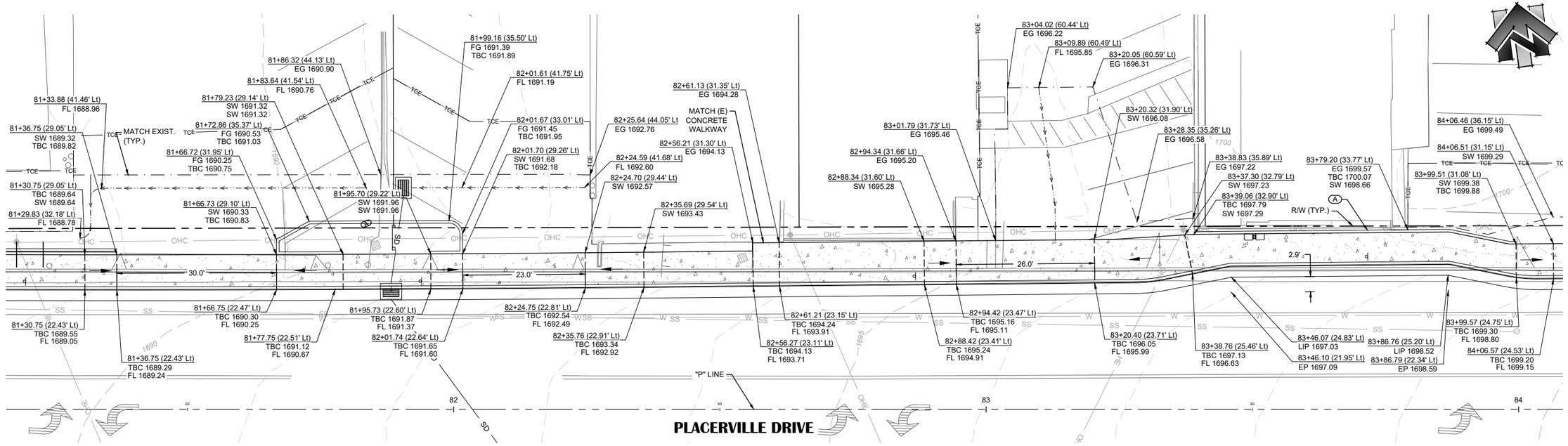
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DESIGNER: VGM/JCO/SGM/DVR
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PROJECT NO.
CIP# 41816

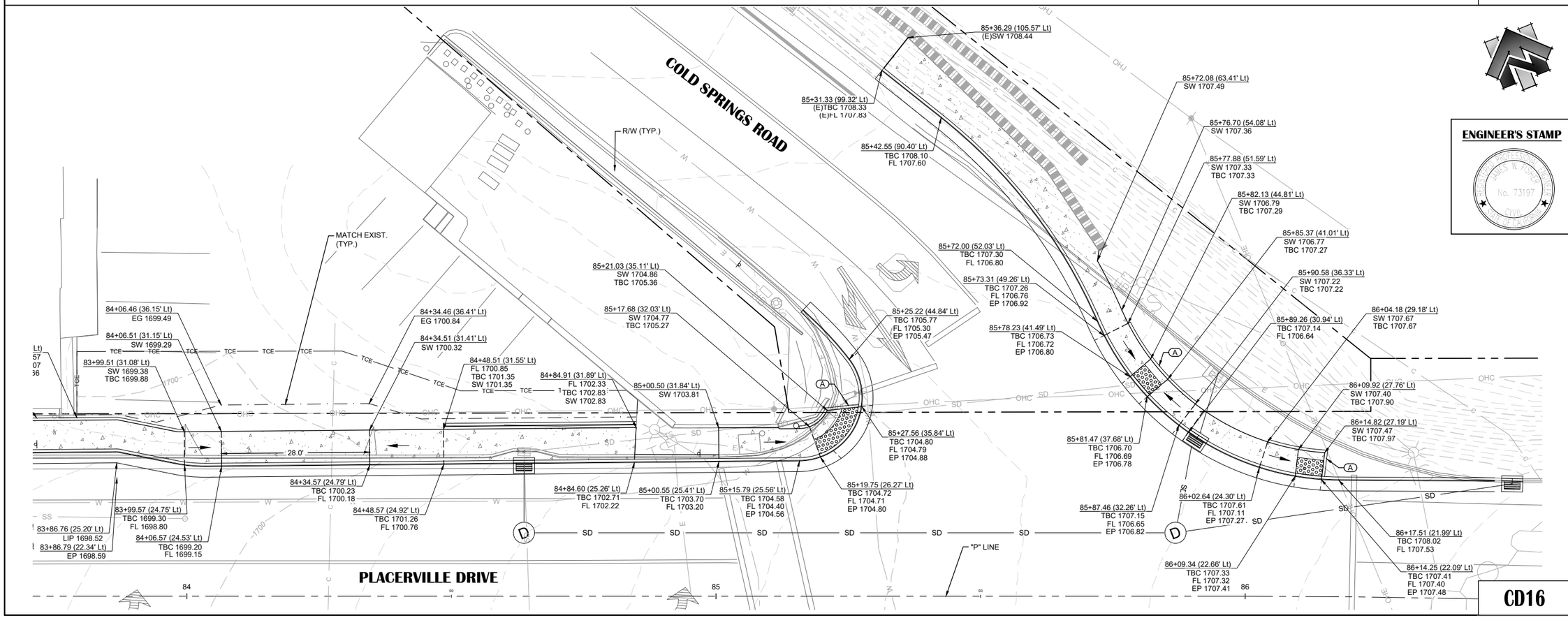
SHEET NO. C41 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - CONSTRUCTION DETAILS (Placerville Dr).dwg Jun 15, 2026 - 5:43pm, gramos

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – CONSTRUCTION DETAILS (Placerville Dr).dwg Jun 15, 2026 – 5:43pm, gramos



CD15



CD16

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 10'
VERT. SCALE: N/A

CITY OF PLACERVILLE

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planning Services
925 Sutter Street, Suite 200 Folsom, CA 95630
916 366-3040 Fax 916 366-3333

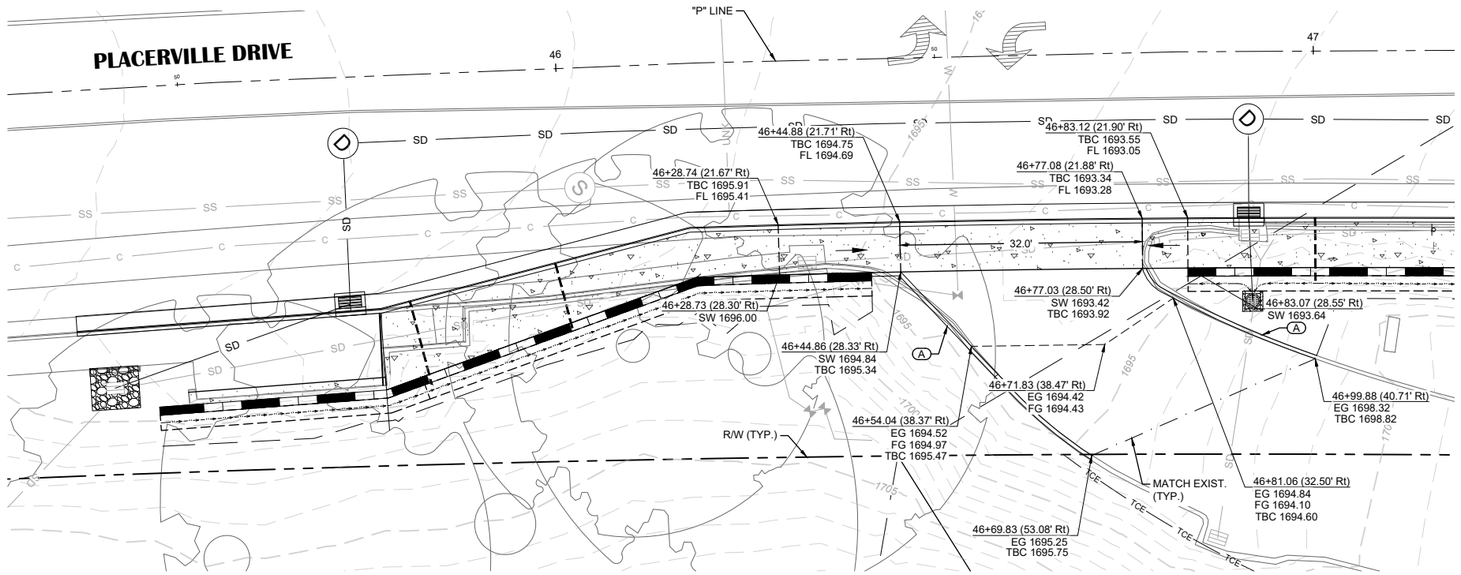
ENGINEER'S STAMP

REGISTERED PROFESSIONAL ENGINEER JAMES W. PISHA No. 73197 CIVIL STATE OF CALIFORNIA

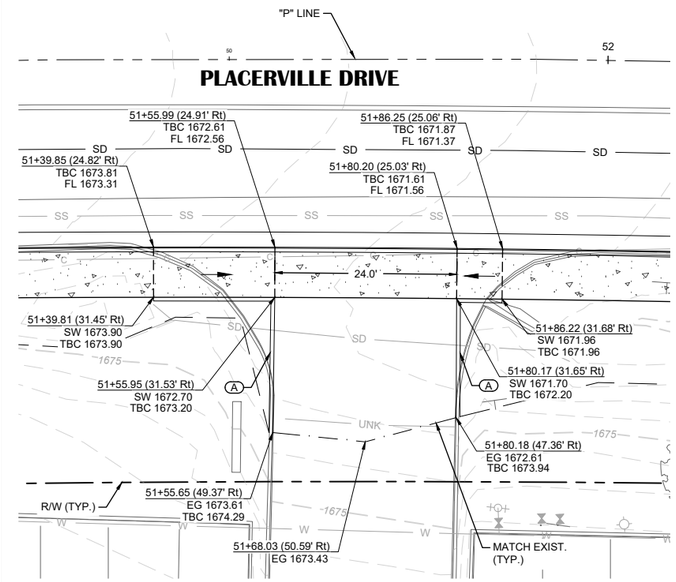
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
CONSTRUCTION DETAILS
CD15 - CD16
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JC/JQ/GV/RSDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWP

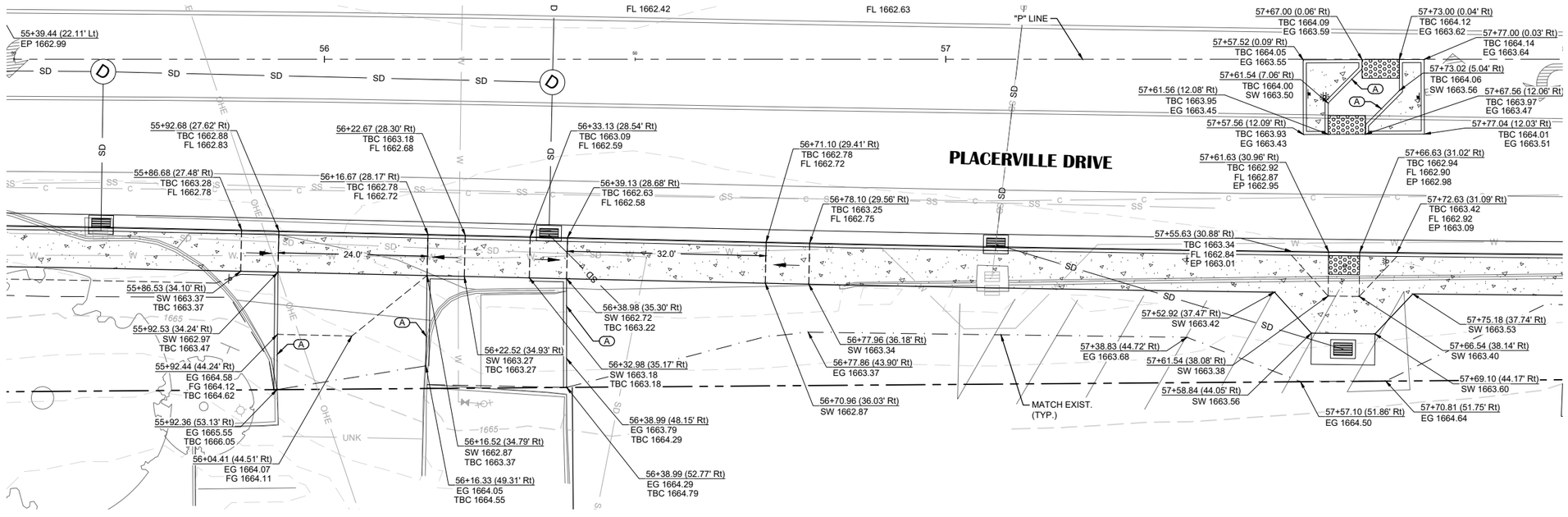
PROJECT NO.
CIP# 41816
SHEET NO. C42 OF C66



CD17



CD18



CD19

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE

HOR. SCALE: 1" = 10'
VERT. SCALE: N/A

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Civil Engineers | Land Surveyors | Planners
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(916) 355-3040 Fax (916) 355-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
CONSTRUCTION DETAILS
CD17 - CD19
CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP

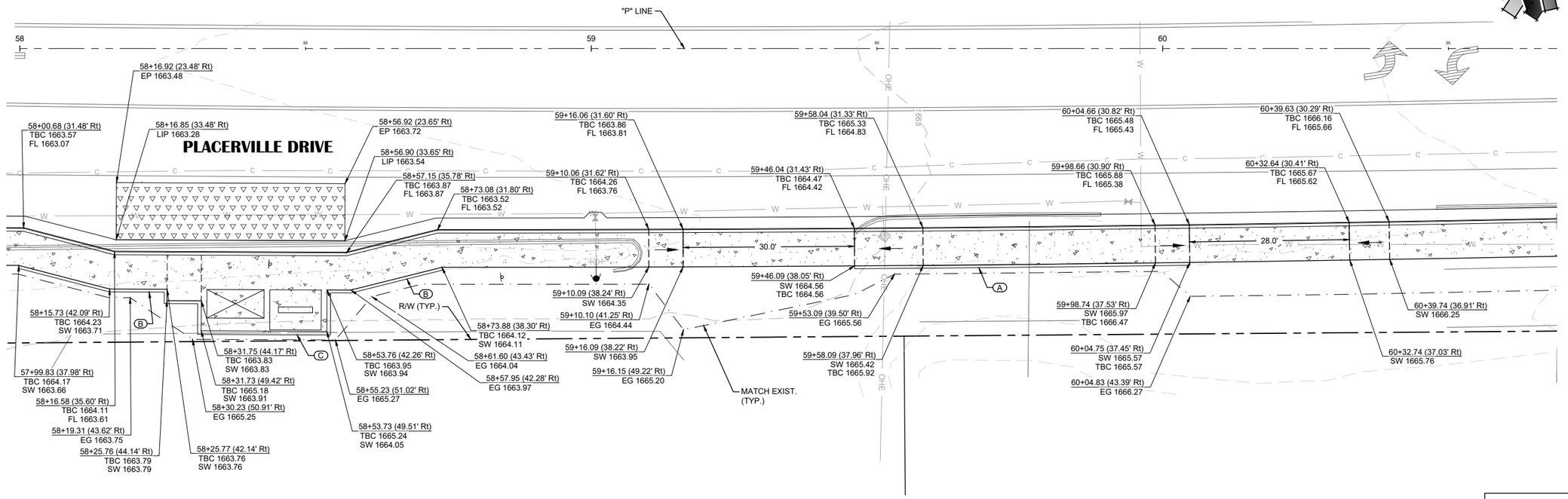


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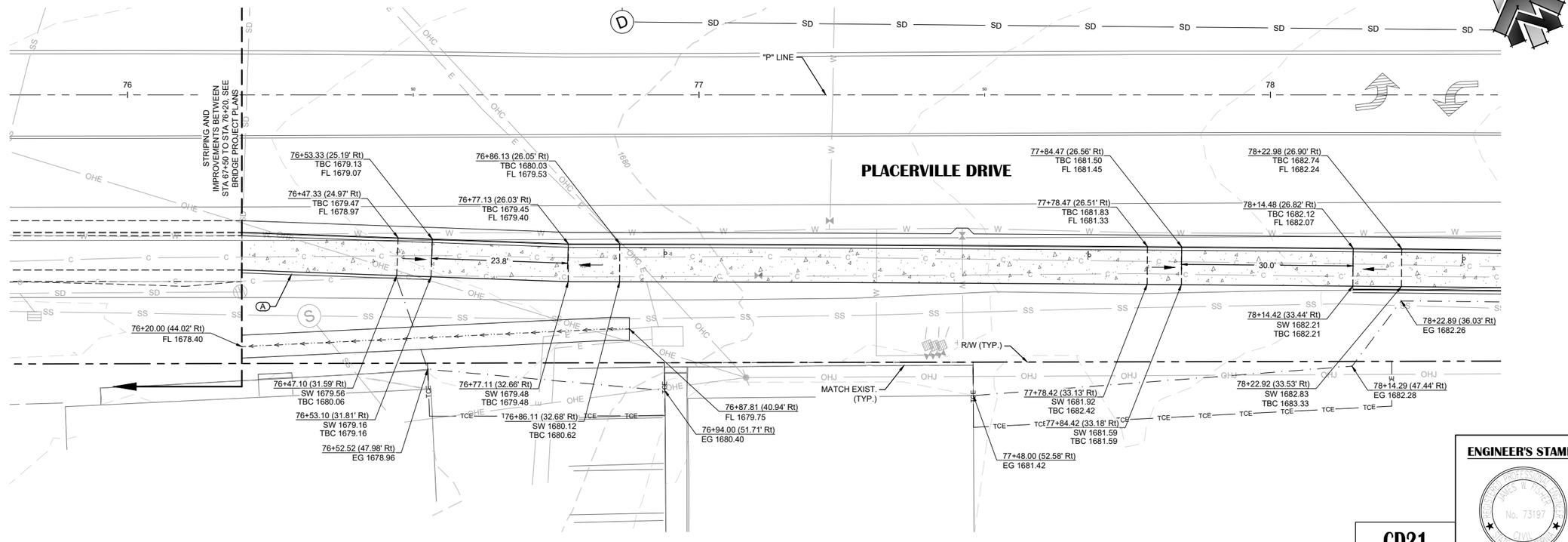
DATE:	06-15-2026
DRAFTER:	JCO/DVR/SGM
DESIGNER:	VGM/JCO/SGM/SVR
REVIEWER:	JWF

PROJECT NO.
CIP# 41816
SHEET NO. C43 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - CONSTRUCTION DETAILS (Placerville Dr).dwg Jun 15, 2026 - 5:43pm, gramos



CD20



CD21

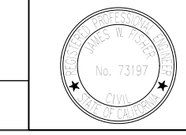
NO.	REVISION DESCRIPTION	CHECKED BY	DATE
	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 10'
VERT. SCALE: N/A

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planners
925 Sutter Street, Suite 200 Folsom, CA 95630
(916) 365-3040 | Fax (916) 365-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
CONSTRUCTION DETAILS
CD20 - CD21
CITY OF PLACERVILLE CALIFORNIA

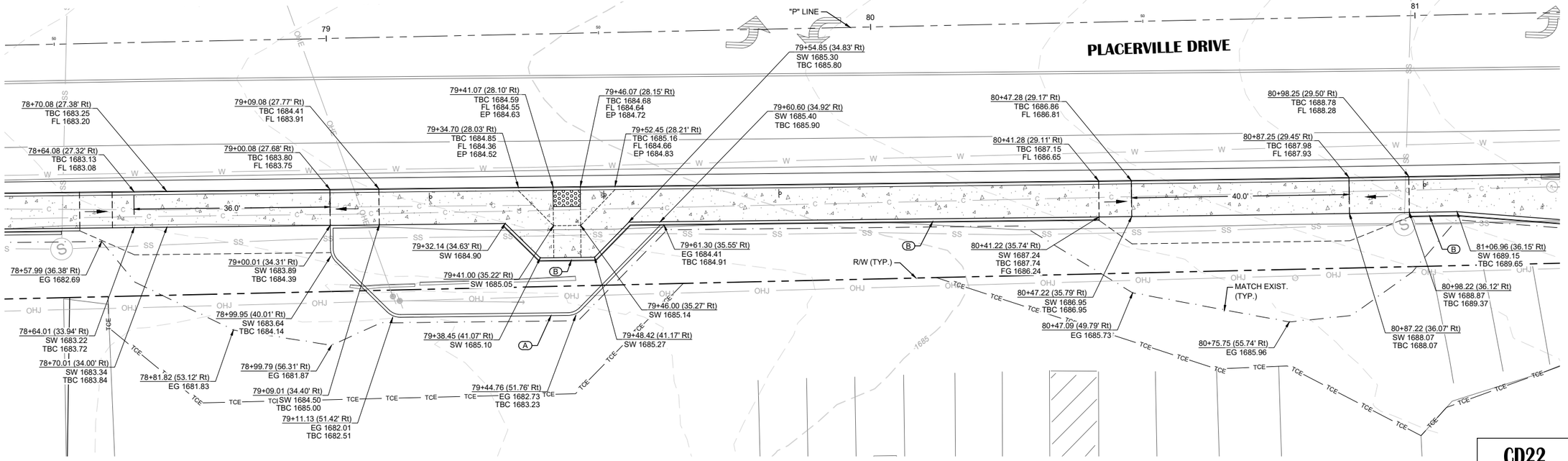
ENGINEER'S STAMP



DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCO/DVR/SGM
DESIGNER: VGM/JCO/SGM/SVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C44 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - CONSTRUCTION DETAILS (Placerville Dr).dwg Jun 15, 2026 - 5:43pm, gramos



CD22

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – CONSTRUCTION DETAILS (Placerville Dr).dwg Jun 15, 2026 – 5:43pm, gramos

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: 1" = 10'
VERT. SCALE: N/A

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Civil Engineers | Land Surveyors | Planners | Surveyors
925 Sutter Street, Suite 200 Folsom, CA 95630
(916) 366-3040 Fax (916) 366-3303

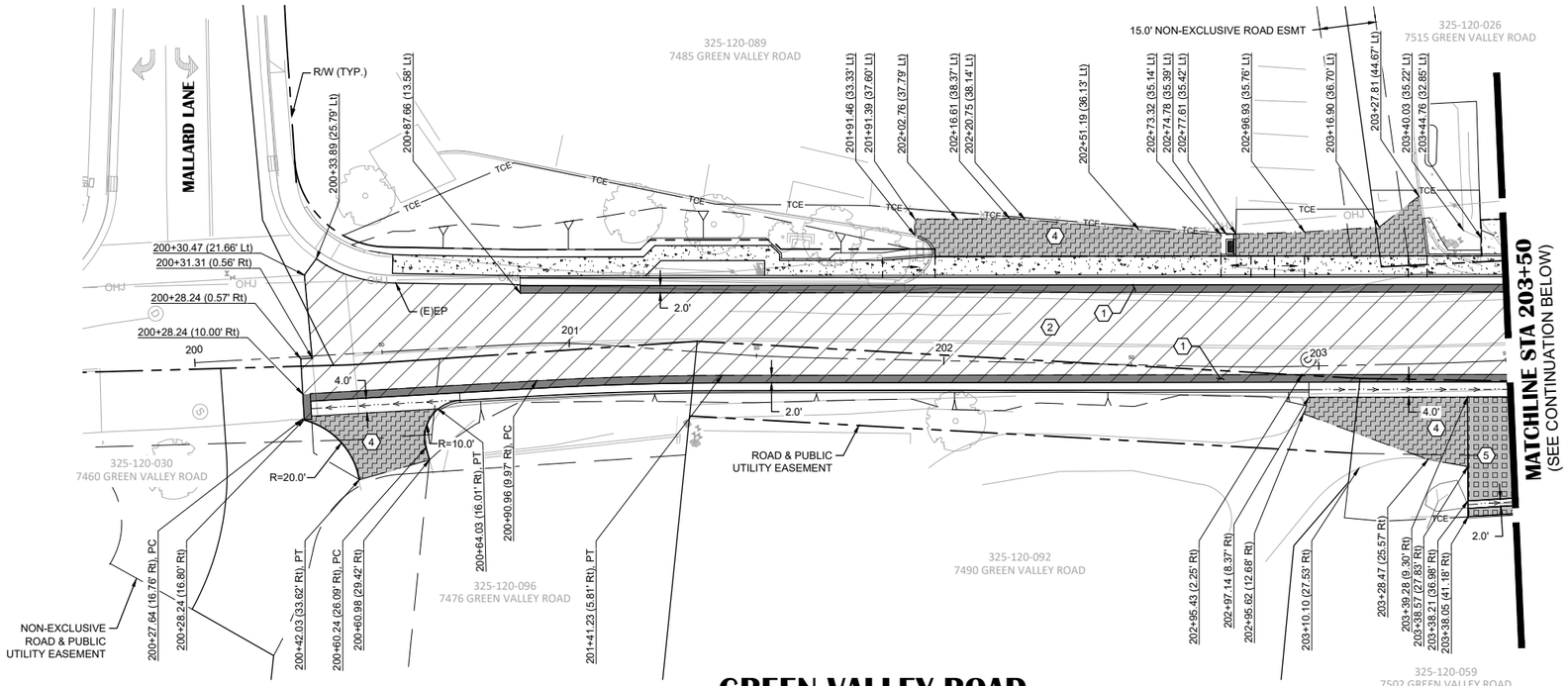
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
CONSTRUCTION DETAILS
CD22
CITY OF PLACERVILLE **CALIFORNIA**

ENGINEER'S STAMP

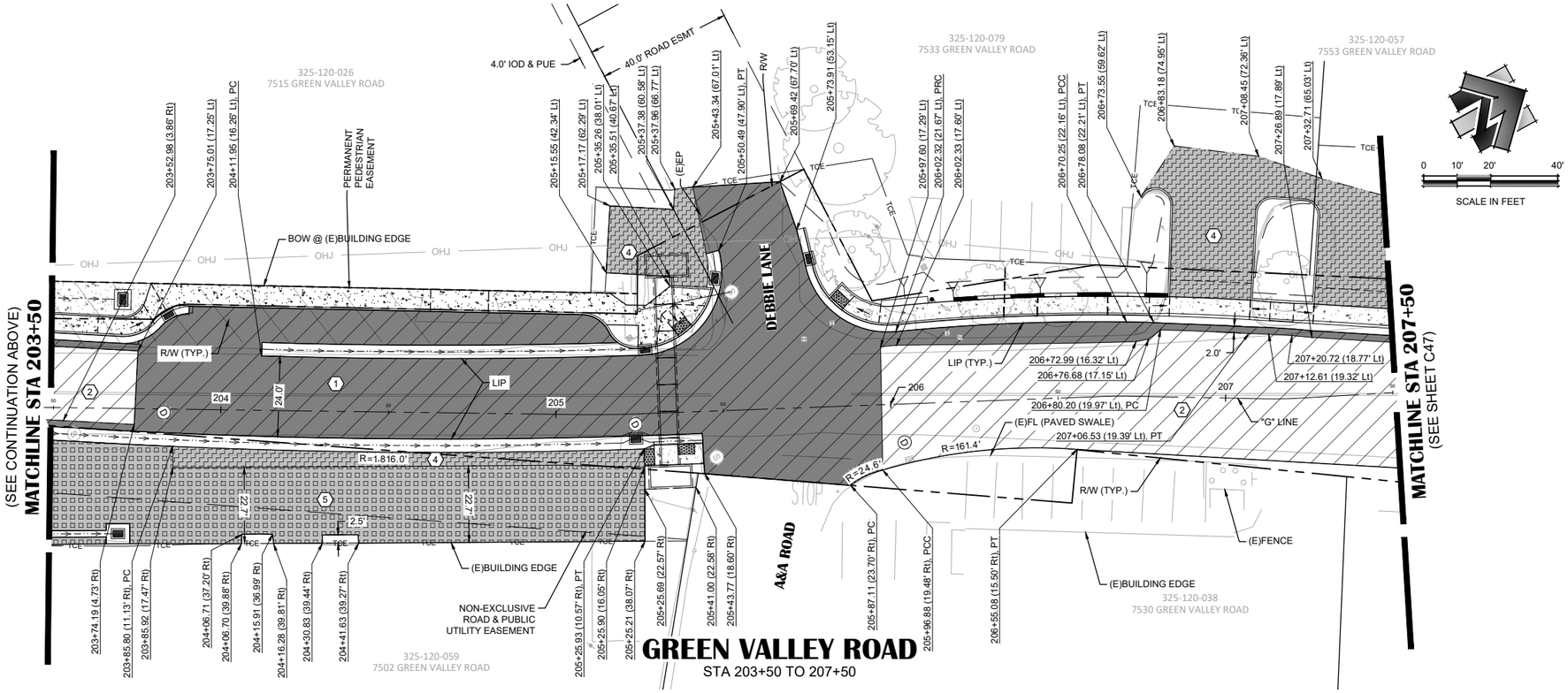
JAMES R. POPE — No. 73197 — CIVIL — REGISTERED PROFESSIONAL ENGINEER — STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWE

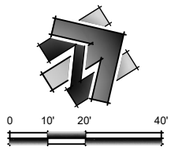
PROJECT NO.
CIP# 41816
SHEET NO. **C45** OF **C66**



GREEN VALLEY ROAD
STA 200+00 TO 203+50



GREEN VALLEY ROAD
STA 203+50 TO 207+50



PAVING LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	5.5" HMA / 6.5" AB (INCLUDES 2.0" HMA OVERLAY)	243 TONS HMA 223 CY AB
2	2.0" HMA OVERLAY	306 TONS HMA
4	3.0" HMA / 4.5" AB ASPHALT CONFORM - FULL DEPTH* (SEE DETAIL 4, SHEET C06)	90 TONS HMA 78 CY AB
5	HMA VARIES 2.0" - 6.0" ASPHALT CONFORM - OVERLAY (SEE DETAIL 4, SHEET C06)	81 TONS HMA
	RETAINING WALL (SEE SHEETS S01 THRU S09)	N/A
	ASPHALT CONFORM LIMIT	343 LF

* SOME FULL DEPTH ASPHALT CONFORMS MAY REQUIRE ADDITIONAL AB

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "G" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "G" LINE ALIGNMENT DATA.
4. SUBGRADE BELOW PLANNED NEW/REPLACEMENT PAVEMENT SECTIONS SHOULD BE SCARIFIED A MINIMUM OF 6 INCHES, MOISTURE-CONDITIONED TO OR UP TO 2% ABOVE OPTIMUM MOISTURE, AND COMPACTED TO A MINIMUM OF 95% OF MAXIMUM COMPACTION PER ASTM D1557. AREAS THAT CANNOT MEET THE COMPACTION REQUIREMENT SHOULD BE REMOVED UNTIL GENERALLY FIRM, UNYIELDING SOILS ARE REACHED; REPLACE WITH CLASS 2 AB COMPACTED TO A MINIMUM OF 95% OF MAXIMUM COMPACTION PER ASTM D1557.

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: N/A

CITY OF PLACERVILLE INCORPORATED 1854

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planning Consultants
905 Sutter Street, Suite 200 Folsom, CA 95630
(916) 366-3040 Fax (916) 366-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

PAVING PLAN

GREEN VALLEY ROAD - STA 200+00 TO 207+50
CITY OF PLACERVILLE CALIFORNIA

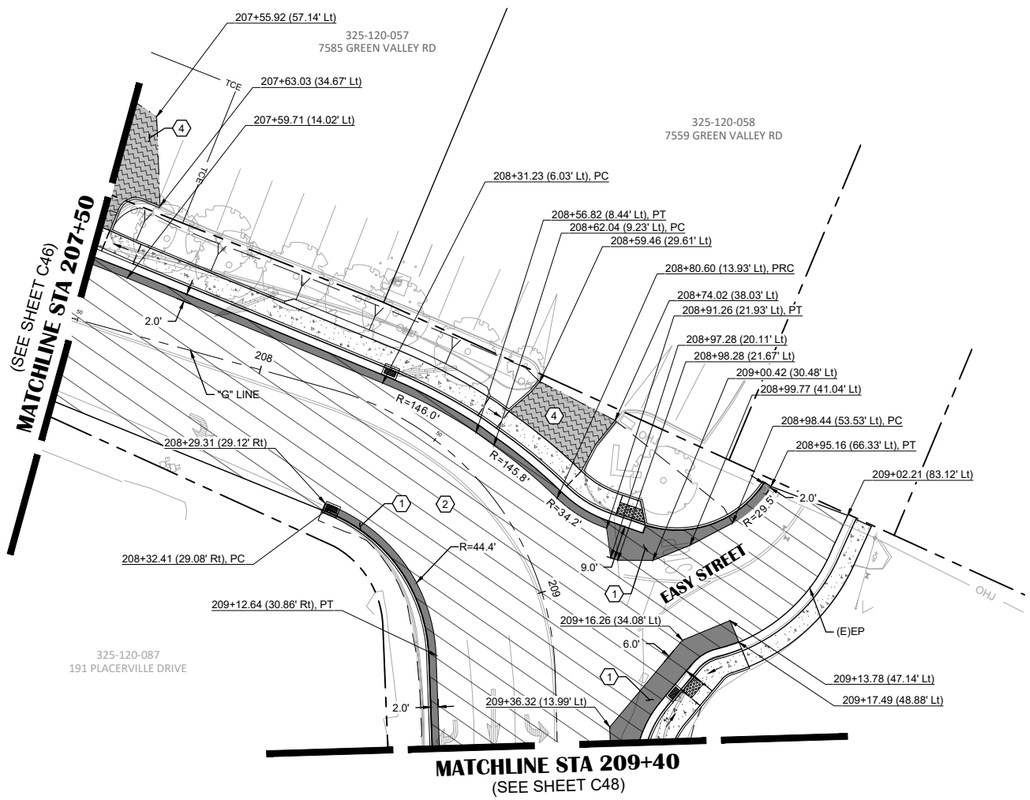
ENGINEER'S STAMP

JAMES W. FISHER — No. 73197 — CIVIL — STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GYR/SDM
DESIGNER: VGM/JCQ/SDM/GYR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C46 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – PAVING PLAN.dwg Jun 15, 2026 – 5:44pm, gromos



GREEN VALLEY ROAD

STA 207+50 TO 209+40

0 10' 20' 40'

SCALE IN FEET

PAVING LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	5.5" HMA / 6.5" AB (INCLUDES 2.0" HMA OVERLAY)	22 TONS HMA 20 CY AB
2	2.0" HMA OVERLAY	124 TONS HMA
4	3.0" HMA / 4.5" AB ASPHALT CONFORM - FULL DEPTH* (SEE DETAIL 4, SHEET C06)	11 TONS HMA 9 CY AB
—— · ——	ASPHALT CONFORM LIMIT	52 LF

* SOME FULL DEPTH ASPHALT CONFORMS MAY REQUIRE ADDITIONAL AB

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "G" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "G" LINE ALIGNMENT DATA.
4. SUBGRADE BELOW PLANNED NEW/REPLACEMENT PAVEMENT SECTIONS SHOULD BE SCARIFIED A MINIMUM OF 6 INCHES, MOISTURE-CONDITIONED TO OR UP TO 2% ABOVE OPTIMUM MOISTURE, AND COMPACTED TO A MINIMUM OF 95% OF MAXIMUM COMPACTION PER ASTM D1557. AREAS THAT CANNOT MEET THE COMPACTION REQUIREMENT SHOULD BE REMOVED UNTIL GENERALLY FIRM, UNYIELDING SOILS ARE REACHED; REPLACE WITH CLASS 2 AB COMPACTED TO A MINIMUM OF 95% OF MAXIMUM COMPACTION PER ASTM D1557.

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE

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DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: N/A

CITY OF PLACERVILLE INCORPORATED

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planners
925 Sutter Street, Suite 200 Folsom, CA 95630
(916) 366-3040 Fax (916) 366-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

PAVING PLAN
GREEN VALLEY ROAD - STA 207+50 TO 209+40
CITY OF PLACERVILLE
CALIFORNIA

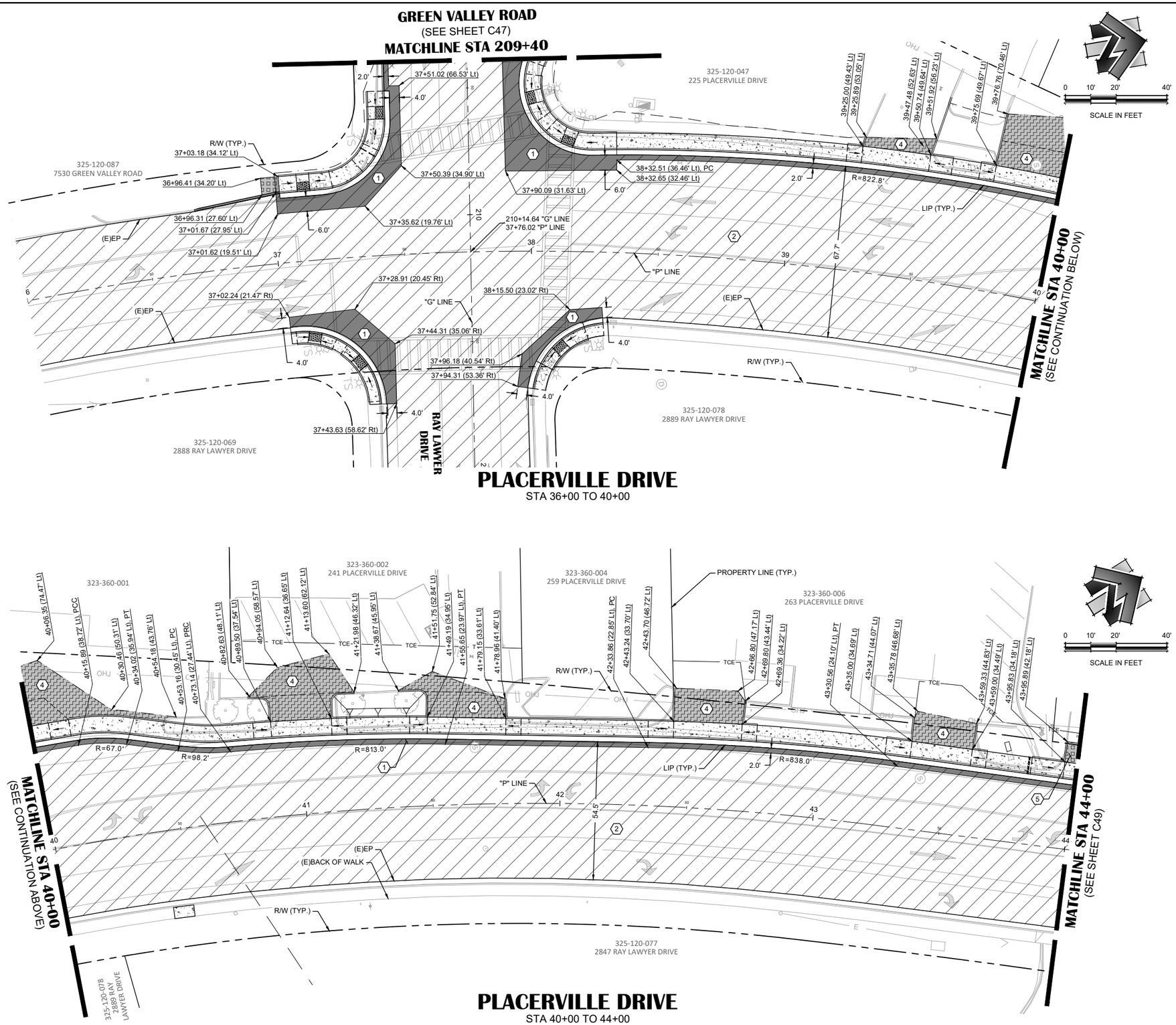
ENGINEER'S STAMP

JAMES W. KOPPENHAVER
No. 73197
CIVIL
REGISTERED PROFESSIONAL ENGINEER
STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C47 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – PAVING PLAN.dwg Jun 15, 2026 – 5:44pm, gromos



PAVING LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	6.0" HMA / 6.5" AB (INCLUDES 2.0" HMA OVERLAY)	78 TONS HMA 64 CY AB
2	2.0" HMA OVERLAY	586 TONS HMA
4	3.0" HMA / 4.5" AB ASPHALT CONFORM - FULL DEPTH* (SEE DETAIL 4, SHEET C06)	59 TONS HMA 44 CY AB
5	HMA VARIES 2.0" - 6.0" ASPHALT CONFORM - OVERLAY (SEE DETAIL 4, SHEET C06)	1 TON HMA
— · —	ASPHALT CONFORM LIMIT	335 LF

* SOME FULL DEPTH ASPHALT CONFORMS MAY REQUIRE ADDITIONAL AB

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "P" LINE, UNLESS OTHERWISE NOTED.
3. REFER TO PROJECT CONTROL SHEETS C10 & C11 FOR "P" LINE and "G" LINE ALIGNMENT DATA.
4. SUBGRADE BELOW PLANNED NEW/REPLACEMENT PAVEMENT SECTIONS SHOULD BE SCARIFIED A MINIMUM OF 6 INCHES, MOISTURE-CONDITIONED TO OR UP TO 2% ABOVE OPTIMUM MOISTURE, AND COMPACTED TO A MINIMUM OF 95% OF MAXIMUM COMPACTION PER ASTM D1557. AREAS THAT CANNOT MEET THE COMPACTION REQUIREMENT SHOULD BE REMOVED UNTIL GENERALLY FIRM, UNYIELDING SOILS ARE REACHED; REPLACE WITH CLASS 2 AB COMPACTED TO A MINIMUM OF 95% OF MAXIMUM COMPACTION PER ASTM D1557.

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
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DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: N/A

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Civil Engineering | Land Surveying | Planning | Water Resources Management
905 Sutter Street, Suite 200 Folsom CA 95630
(916) 366-3340 Fax (916) 366-3303

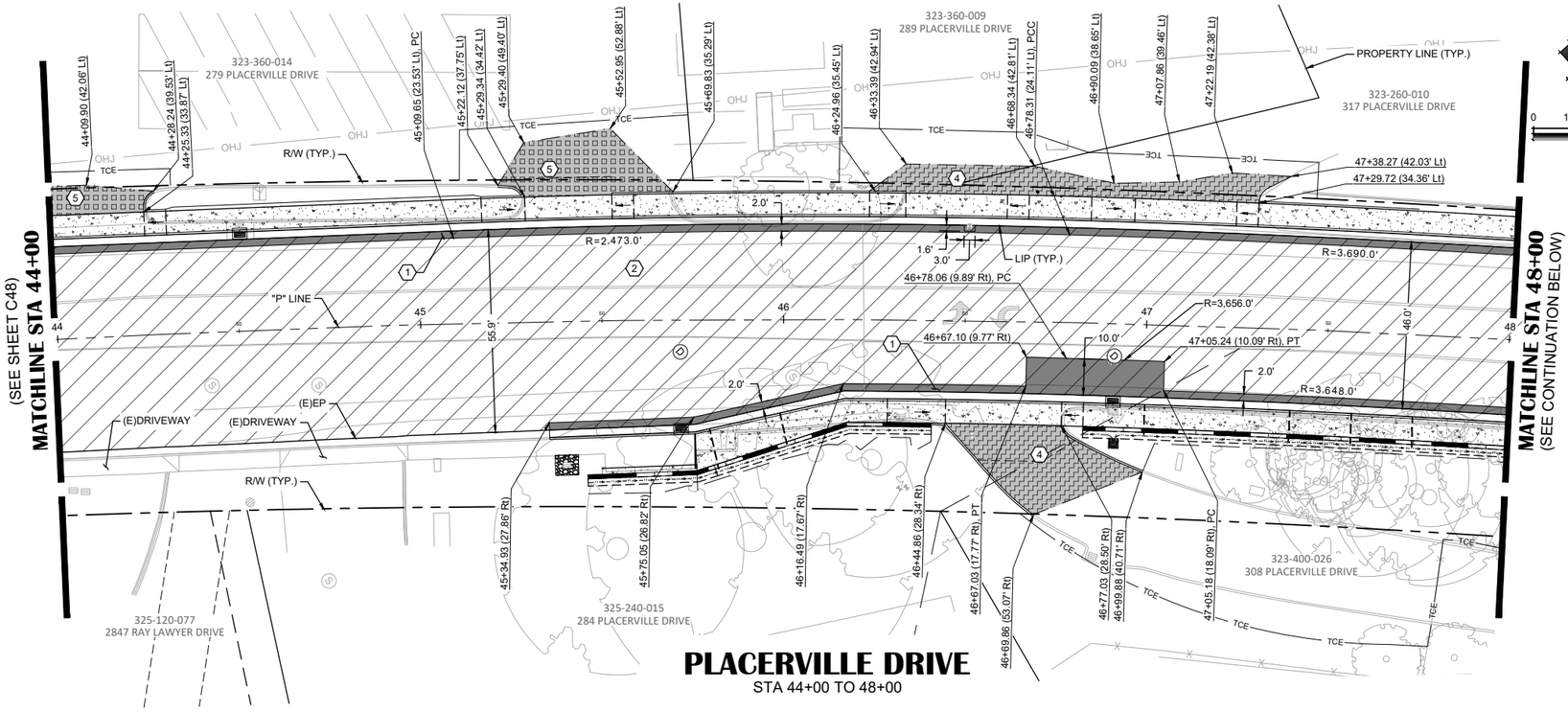
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
PAVING PLAN
PLACERVILLE DRIVE - STA 36+00 TO 44+00
CITY OF PLACERVILLE CALIFORNIA

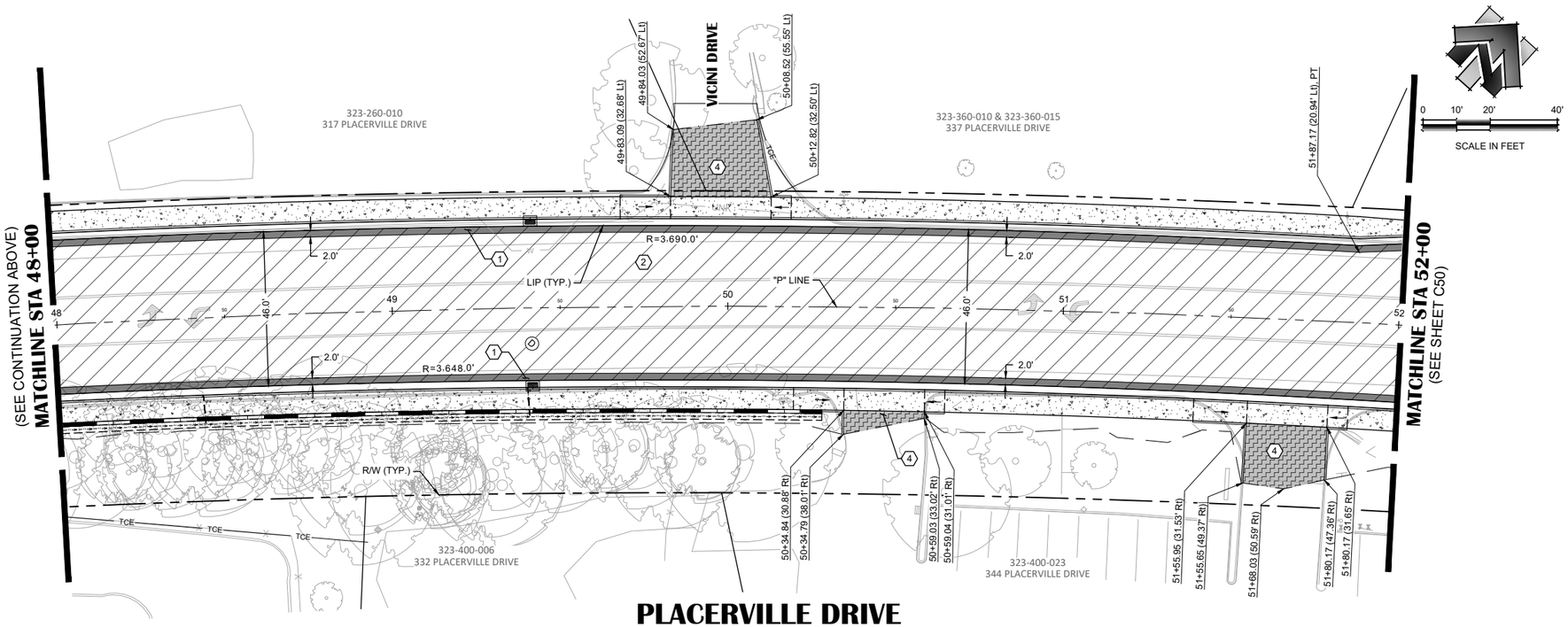
ENGINEER'S STAMP
JAMES W. REYES No. 73197 CIVIL STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWR

PROJECT NO.
CIP# 41816
SHEET NO. C48 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - PAVING PLAN.dwg Jun 15, 2026 - 5:44pm, gramos





PAVING LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	6.0" HMA / 6.5" AB (INCLUDES 2.0" HMA OVERLAY)	82 TONS HMA 66 CY AB
2	2.0" HMA OVERLAY	485 TONS HMA
4	3.0" HMA / 4.5" AB ASPHALT CONFORM - FULL DEPTH* (SEE DETAIL 4, SHEET C06)	52 TONS HMA 37 CY AB
5	HMA VARIES 2.0" - 6.0" ASPHALT CONFORM - OVERLAY (SEE DETAIL 4, SHEET C06)	27 TONS HMA
	RETAINING WALL (SEE SHEETS S01 THRU S09)	N/A
	ASPHALT CONFORM LIMIT	316 LF

* SOME FULL DEPTH ASPHALT CONFORMS MAY REQUIRE ADDITIONAL AB

SHEET NOTES:

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DRAWING SCALE
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VERT. SCALE: N/A

CITY OF PLACERVILLE

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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
PAVING PLAN
PLACERVILLE DRIVE - STA 44+00 TO 52+00
CITY OF PLACERVILLE CALIFORNIA

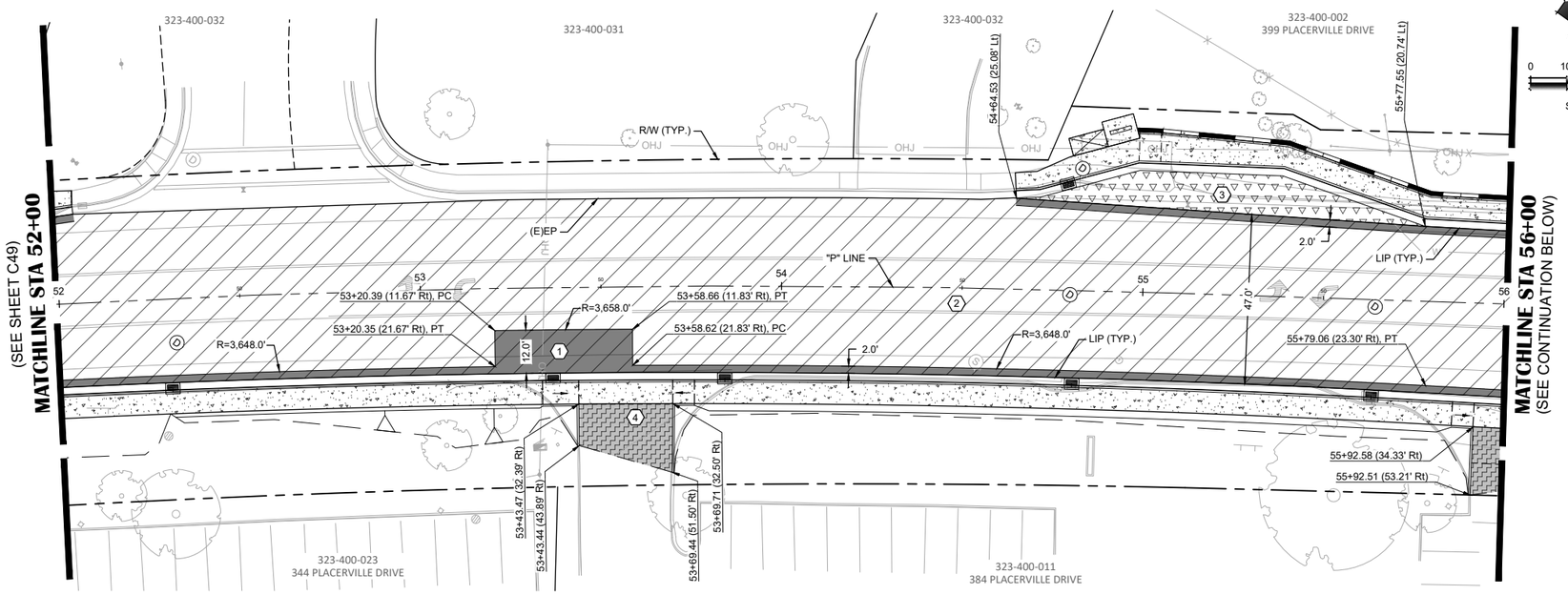
ENGINEER'S STAMP

JAMES W. FISHER — No. 73197 — CIVIL — STATE OF CALIFORNIA

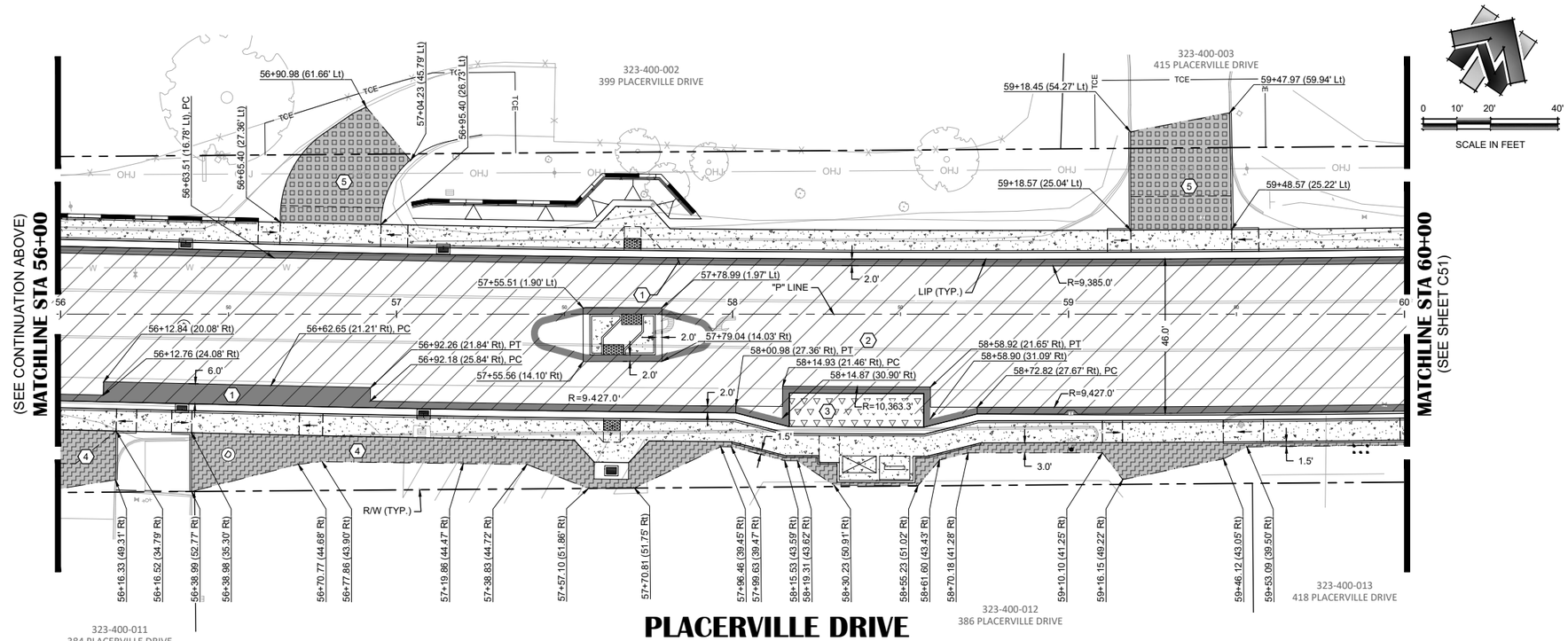
DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C49 OF C66

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PLACERVILLE DRIVE
STA 52+00 TO 56+00



PLACERVILLE DRIVE
STA 56+00 TO 60+00

PAVING LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	6.0" HMA / 6.5" AB (INCLUDES 2.0" HMA OVERLAY)	90 TONS HMA 72 CY AB
2	2.0" HMA OVERLAY	469 TONS HMA
3	10.2" JPCP / 6.0" AB TRANSIT STOP (P.C.C.)	38 CY P.C.C. 23 CY AB
4	3.0" HMA / 4.5" AB ASPHALT CONFORM - FULL DEPTH* (SEE DETAIL 4, SHEET C06)	54 TONS HMA 40 CY AB
5	HMA VARIES 2.0" - 6.0" ASPHALT CONFORM - OVERLAY (SEE DETAIL 4, SHEET C06)	61 TONS HMA
	RETAINING WALL (SEE SHEETS S01 THRU S09)	N/A
	ASPHALT CONFORM LIMIT	480 LF

* SOME FULL DEPTH ASPHALT CONFORMS MAY REQUIRE ADDITIONAL AB

SHEET NOTES:

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NO.	REVISION DESCRIPTION	CHECKED BY	DATE
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DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: N/A

CITY OF PLACERVILLE

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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
PAVING PLAN
PLACERVILLE DRIVE - STA 52+00 TO 60+00
CITY OF PLACERVILLE CALIFORNIA

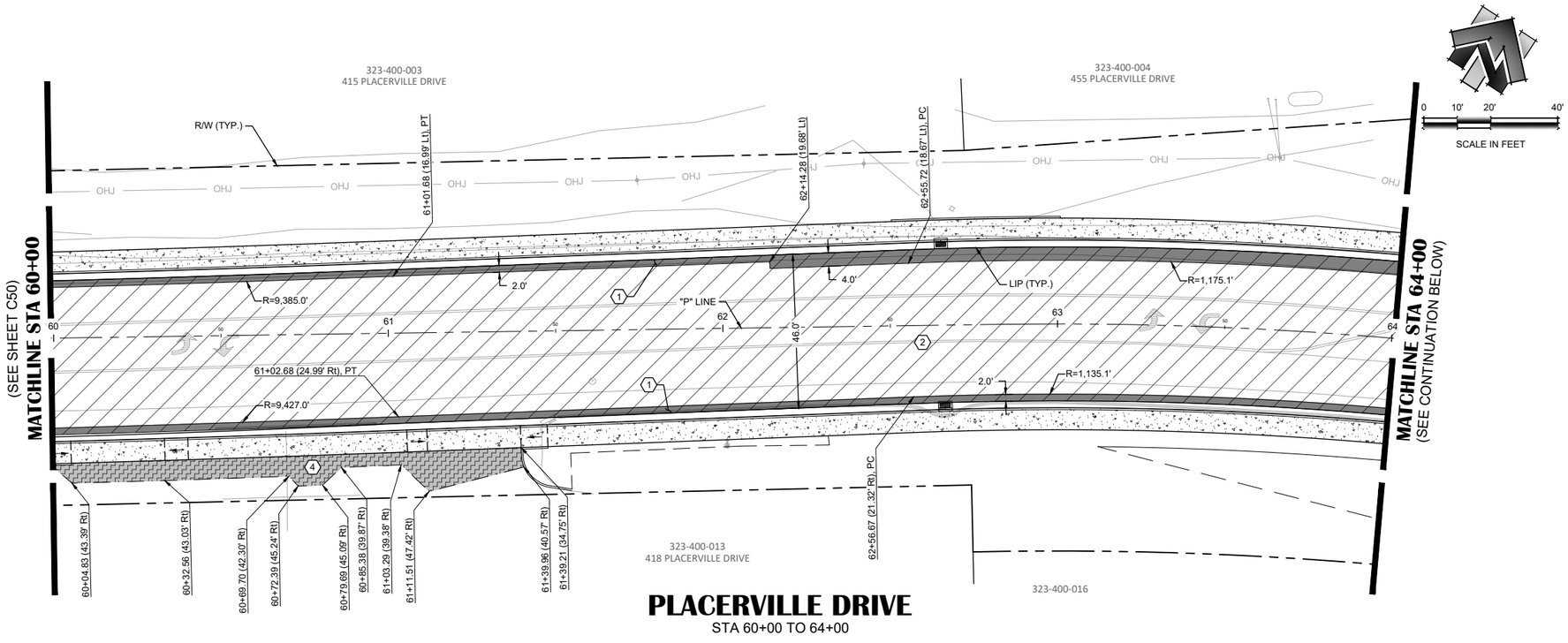
ENGINEER'S STAMP

JAMES W. FISHER
No. 73197
CIVIL
STATE OF CALIFORNIA

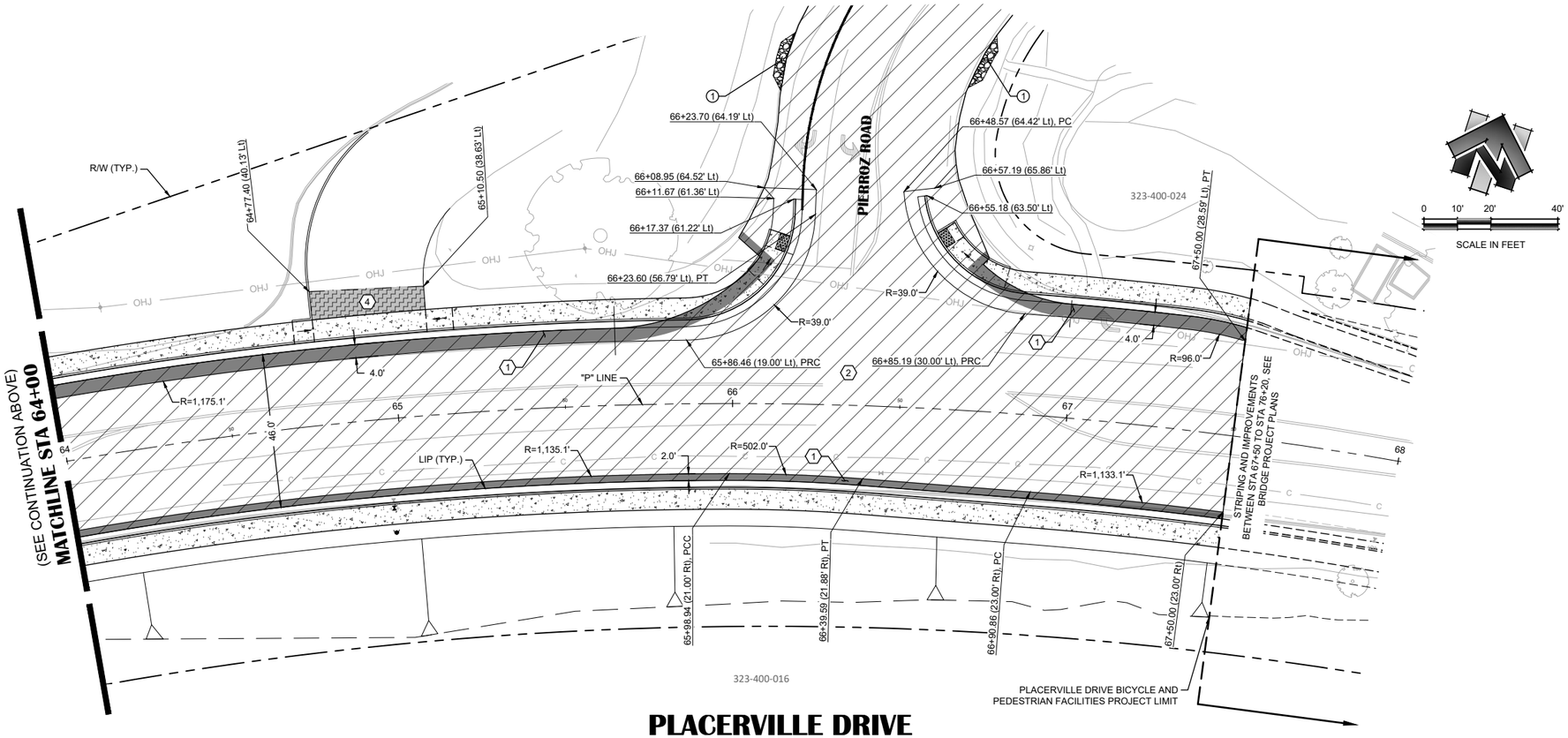
DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C50 OF C66

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PLACERVILLE DRIVE
STA 60+00 TO 64+00



PLACERVILLE DRIVE
STA 64+00 TO 67+50

PAVING LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	6.0" HMA / 6.5" AB (INCLUDES 2.0" HMA OVERLAY)	109 TONS HMA 86 CY AB
2	2.0" HMA OVERLAY	472 TONS HMA
4	3.0" HMA / 4.5" AB ASPHALT CONFORM - FULL DEPTH* (SEE DETAIL 4, SHEET C06)	22 TONS HMA 17 CY AB
— · —	ASPHALT CONFORM LIMIT	184 LF

* SOME FULL DEPTH ASPHALT CONFORMS MAY REQUIRE ADDITIONAL AB

PAVING KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITY
1	RSP (CLASS II) - METHOD B (2' DEPTH), PER 2024 CALTRANS STANDARD SPECIFICATIONS	7 CY

SHEET NOTES:

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VERT. SCALE: N/A

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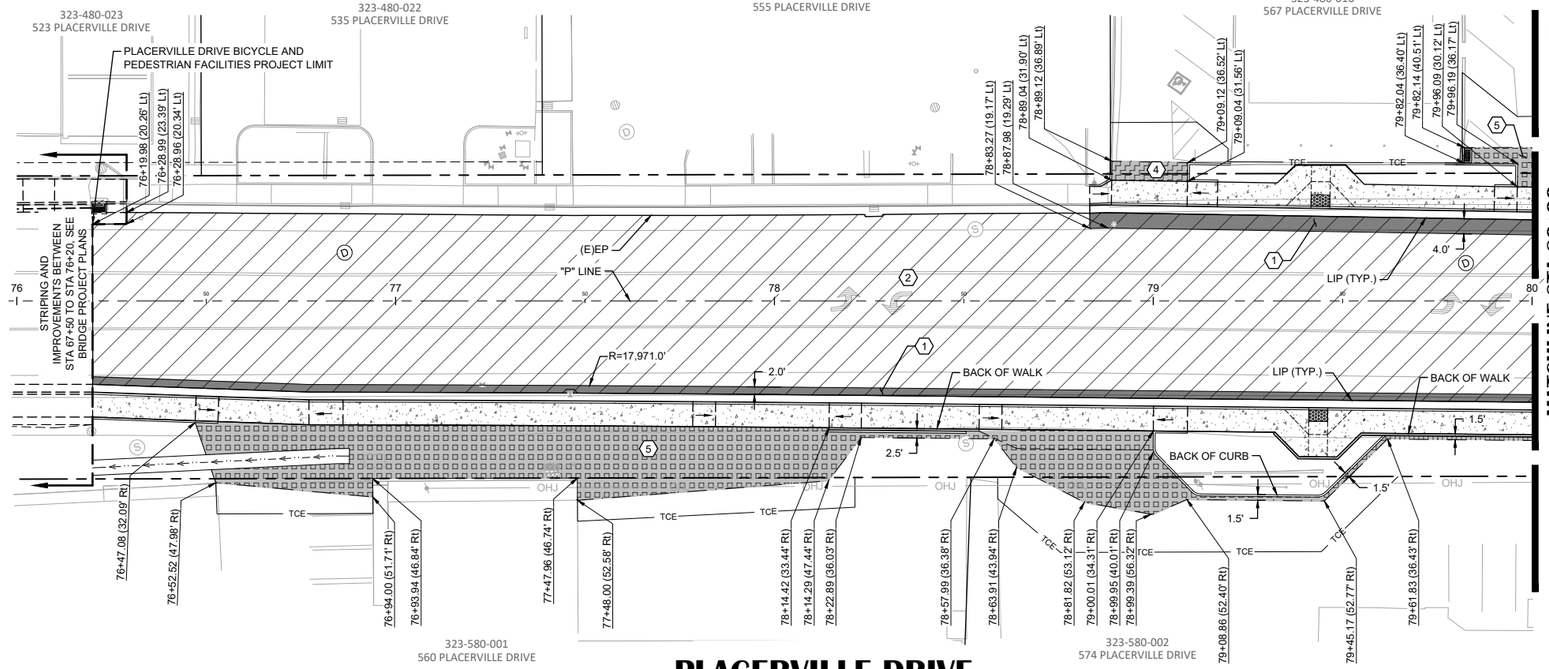
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
PAVING PLAN
PLACERVILLE DRIVE - STA 60+00 TO 67+50
CITY OF PLACERVILLE CALIFORNIA

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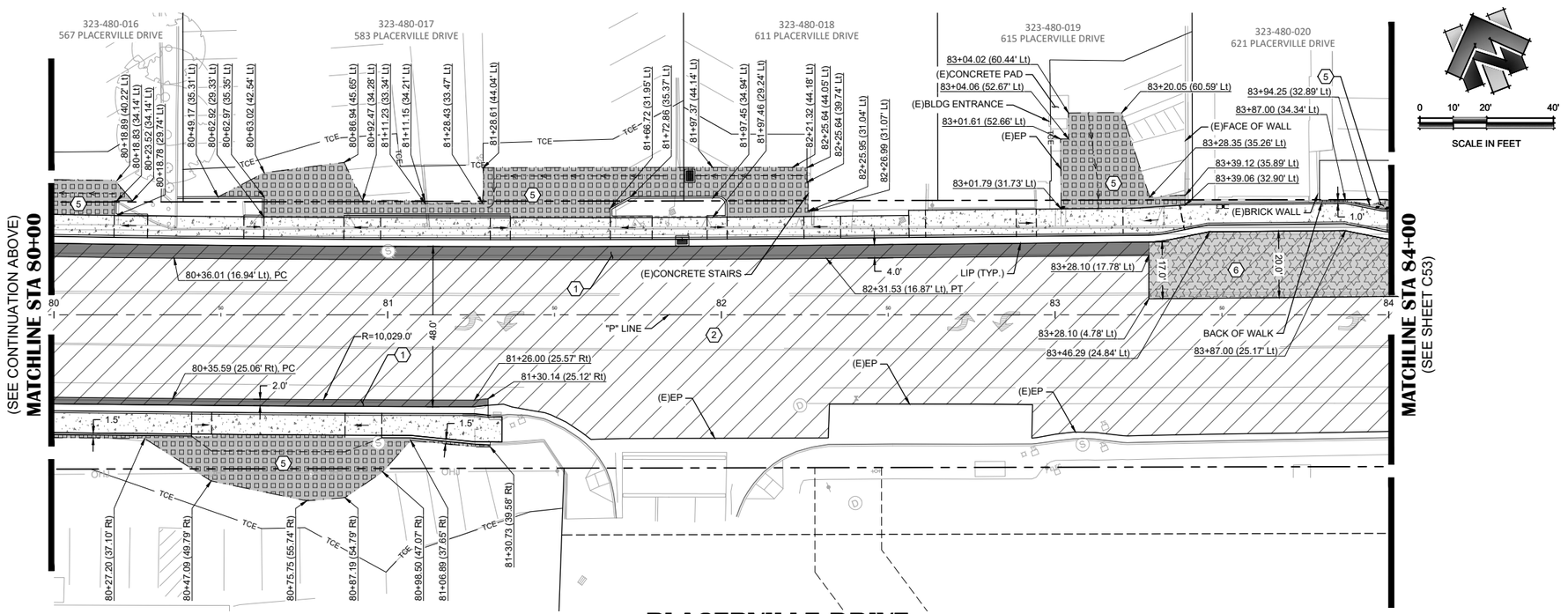
DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C51 OF C66

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PLACERVILLE DRIVE
STA 76+20 TO 80+00



PLACERVILLE DRIVE
STA 80+00 TO 84+00

PAVING LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	6.0" HMA / 6.5" AB (INCLUDES 2.0" HMA OVERLAY)	71 TONS HMA 57 CY AB
2	2.0" HMA OVERLAY	491 TONS HMA
4	3.0" HMA / 4.5" AB ASPHALT CONFORM - FULL DEPTH* (SEE DETAIL 4, SHEET C06)	2 TONS HMA 2 CY AB
5	HMA VARIES 2.0" - 6.0" ASPHALT CONFORM - OVERLAY (SEE DETAIL 4, SHEET C06)	131 TONS HMA
6	6.0" HMA / 8.0" AB (INCLUDES 2.0" HMA OVERLAY) TRANSIT STOP (HMA)	35 TONS HMA 35 CY AB
— · —	ASPHALT CONFORM LIMIT	918 LF

* SOME FULL DEPTH ASPHALT CONFORMS MAY REQUIRE ADDITIONAL AB

SHEET NOTES:

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	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
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VERT. SCALE: N/A

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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
PAVING PLAN
PLACERVILLE DRIVE - STA 76+20 TO 84+00
CITY OF PLACERVILLE CALIFORNIA

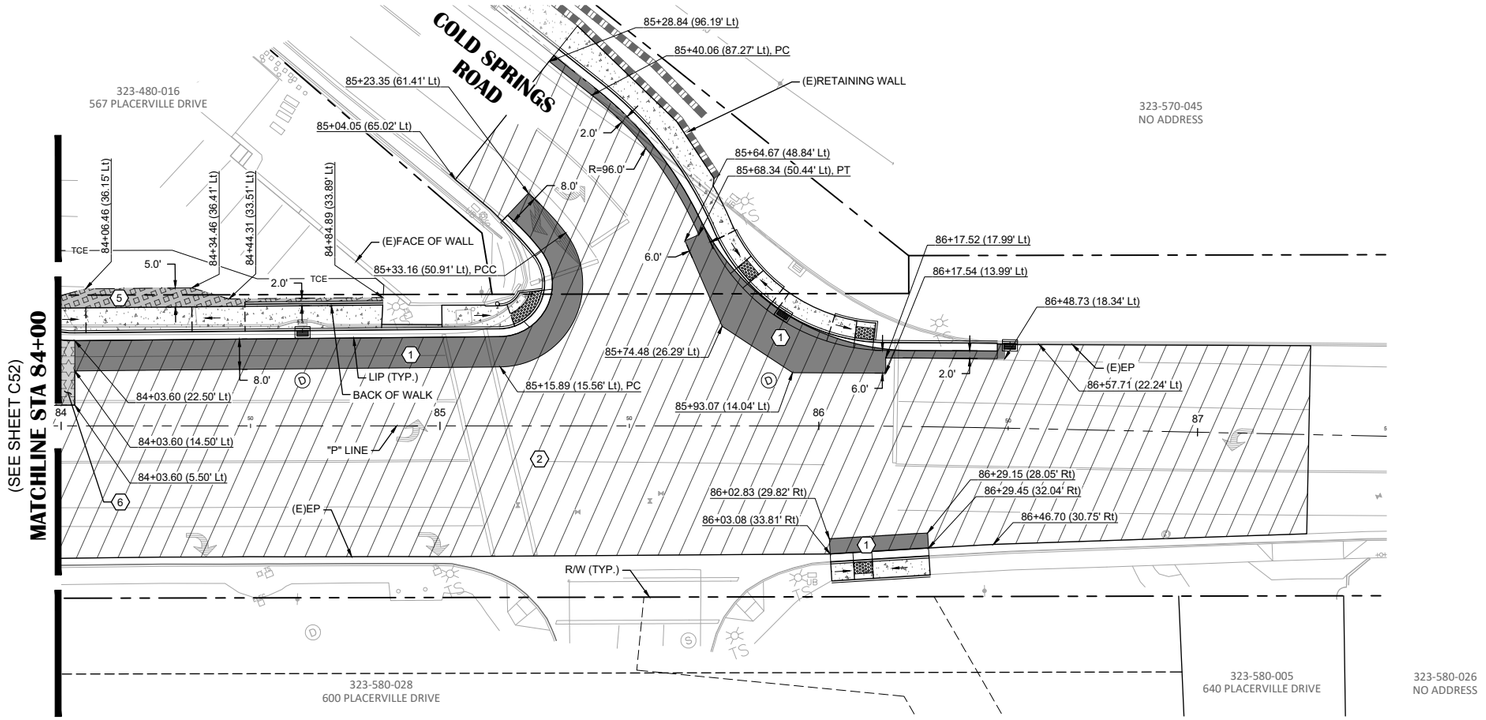
ENGINEER'S STAMP

JAMES N. FLORES — No. 73197 — CIVIL — STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JC/JQ/GY/RS/DM
DESIGNER: VGM/JCQ/SDM/GY/R
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C52 OF C66

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PLACERVILLE DRIVE

STA 84+00 TO 87+50

0 10' 20' 40'

SCALE IN FEET

PAVING LEGEND

SYMBOL	DESCRIPTION	QUANTITY
1	6.0" HMA / 6.5" AB (INCLUDES 2.0" HMA OVERLAY)	56 TONS HMA 45 CY AB
2	2.0" HMA OVERLAY	221 TONS HMA
5	HMA VARIES 2.0" - 6.0" ASPHALT CONFORM - OVERLAY (SEE DETAIL 4, SHEET C06)	1 TON HMA
6	6.0" HMA / 8.0" AB (INCLUDES 2.0" HMA OVERLAY) TRANSIT STOP (HMA)	2 TONS HMA 2 CY AB
— · —	ASPHALT CONFORM LIMIT	86 LF

* SOME FULL DEPTH ASPHALT CONFORMS MAY REQUIRE ADDITIONAL AB

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HOR. SCALE: 1" = 20'
VERT. SCALE: N/A

CITY OF PLACERVILLE

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Civil Engineers | Land Surveyors | Forensic Services
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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

PAVING PLAN
PLACERVILLE DRIVE - STA 84+00 TO 87+50
CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP

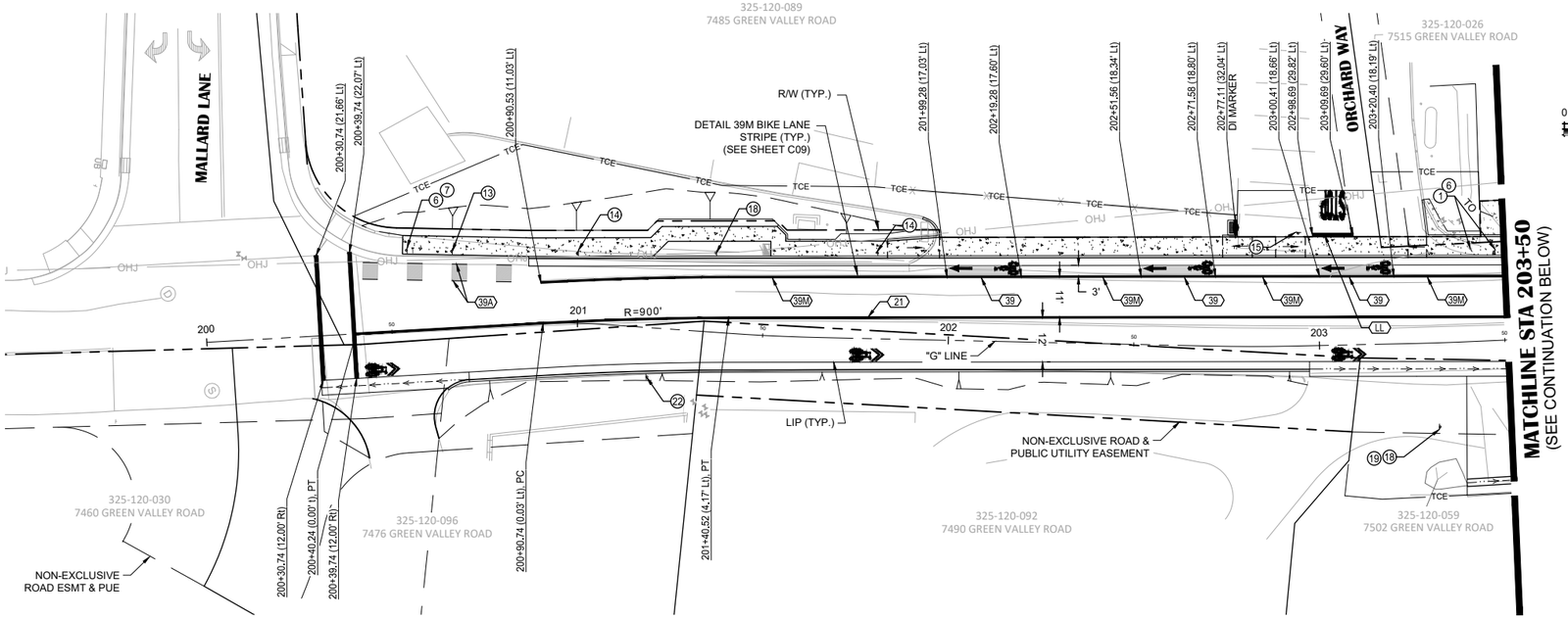
JAMES W. FISHER — No. 73197 — CIVIL — STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816

SHEET NO. C53 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - PAVING PLAN.dwg Jun 15, 2026 - 5:45pm, gramos



GREEN VALLEY ROAD
STA 200+00 TO STA 203+50

GREEN VALLEY ROAD
STA 203+50 TO STA 207+50

TRAFFIC STRIPE LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 1,948 LF
27	CALTRANS STRIPING DETAIL # (SEE CALTRANS 2024 REVISED STANDARD PLAN RSP A20A, A20B, & A20D)	

PAVEMENT MARKING LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 551 SF
	CALTRANS TYPE IV (L/R) ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A)	
	CALTRANS TYPE I 10'-0" ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A)	
	CALTRANS TYPE VII (R) ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A)	
	BIKE LANE SYMBOL WITH PERSON (SEE CALTRANS 2024 STANDARD PLAN A24C)	
	SHARED ROADWAY BICYCLE MARKING (SEE CALTRANS 2024 STANDARD PLAN A24C)	
	BIKE LANE ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A) & BIKE LANE SYMBOL WITHOUT PERSON (SEE CALTRANS 2024 STANDARD PLAN A24C)	
	PAVEMENT MARKING WORDS (SEE CALTRANS 2024 STANDARD PLAN A24D)	
	LIMIT LINE (SEE CALTRANS 2024 STANDARD PLAN A24G)	
	BASIC CROSSWALK (SEE CALTRANS 2024 STANDARD PLAN A24F)	
	CONTINENTAL CROSSWALK (SEE CALTRANS 2024 STANDARD PLAN A24F)	
	YIELD MARKING (SEE DETAIL 23, SHEET C09)	

MISCELLANEOUS ITEMS LEGEND:

SYMBOL	DESCRIPTION	QUANTITY
	PARKING STALL (PARALLEL) (SEE DETAIL 20, SHEET C09	6 EA
	INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) MARKING (SEE CALTRANS 2024 STANDARD PLAN A24C)	1 EA
	GREEN BIKE LANE STRIPE	573 LF
	GREEN BIKE LANE MARKING	402 SF
	WHEEL STOP	18 EA

SIGNAGE KEYNOTES:

KEY NOTE	DESCRIPTION	
1	RELOCATE ROADSIDE SIGN (SEE DETAIL 19, SHEET C09)	3 EA
2	REMOVE ROADSIDE SIGN	4 EA
3	PROTECT IN PLACE ROADSIDE SIGN	1 EA
6	ROADSIDE SIGN (TYPE R81, "BIKE LANE")	2 EA
7	ROADSIDE SIGN (TYPE R81A, "BEGIN")	1 EA
8	ROADSIDE SIGN (TYPE M6-1)	1 EA
13	ROADSIDE SIGN (TYPE R7-2, "NO PARKING BIKE LANE")	1 EA
14	ROADSIDE SIGN (TYPE R26 (CA), "NO PARKING ANYTIME")	2 EA
15	ROADSIDE SIGN (TYPE R1-1 "STOP")	1 EA
17	ROADSIDE SIGN (TYPE R1-5, "YIELD HERE TO PEDESTRIANS")	2 EA
18	ROADSIDE SIGN (TYPE W11-2, "PEDESTRIAN XING WARNING SYMBOL")	2 EA
19	ROADSIDE SIGN (TYPE W16-9P, "AHEAD")	1 EA
21	TYPE 15-FBS WITH RRFB SYSTEM (SEE ELECTRICAL PLANS SHEET E01 THRU E19)	2 EA
22	ROADSIDE SIGN (VEHICULAR RADAR FEEDBACK SIGN (WITH TYPE R2-1, "SPEED LIMIT 35" PLACARD)) (SEE DETAIL 18, SHEET C09)	1 EA
24	ROADSIDE SIGN (LINCOLN HIGHWAY MEMORIAL)	2 EA
FH	FIRE HYDRANT PAVEMENT MARKER(PLACE PER 2014 CAMUTCD REVISION 7, FIGURE 3B-102(CA))	1 EA

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "G" LINE, UNLESS OTHERWISE NOTED.
3. SIGN DESIGNATORS ARE FROM THE CA MUTCD 2014 EDITION, REVISION 3 DATED MARCH 10, 2023.

ENGINEER'S STAMP

PROFESSIONAL ENGINEER — CIVIL — No. 73197 — STATE OF CALIFORNIA

NO. | REVISION | DESCRIPTION | CHECKED BY | DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

CITY OF PLACERVILLE

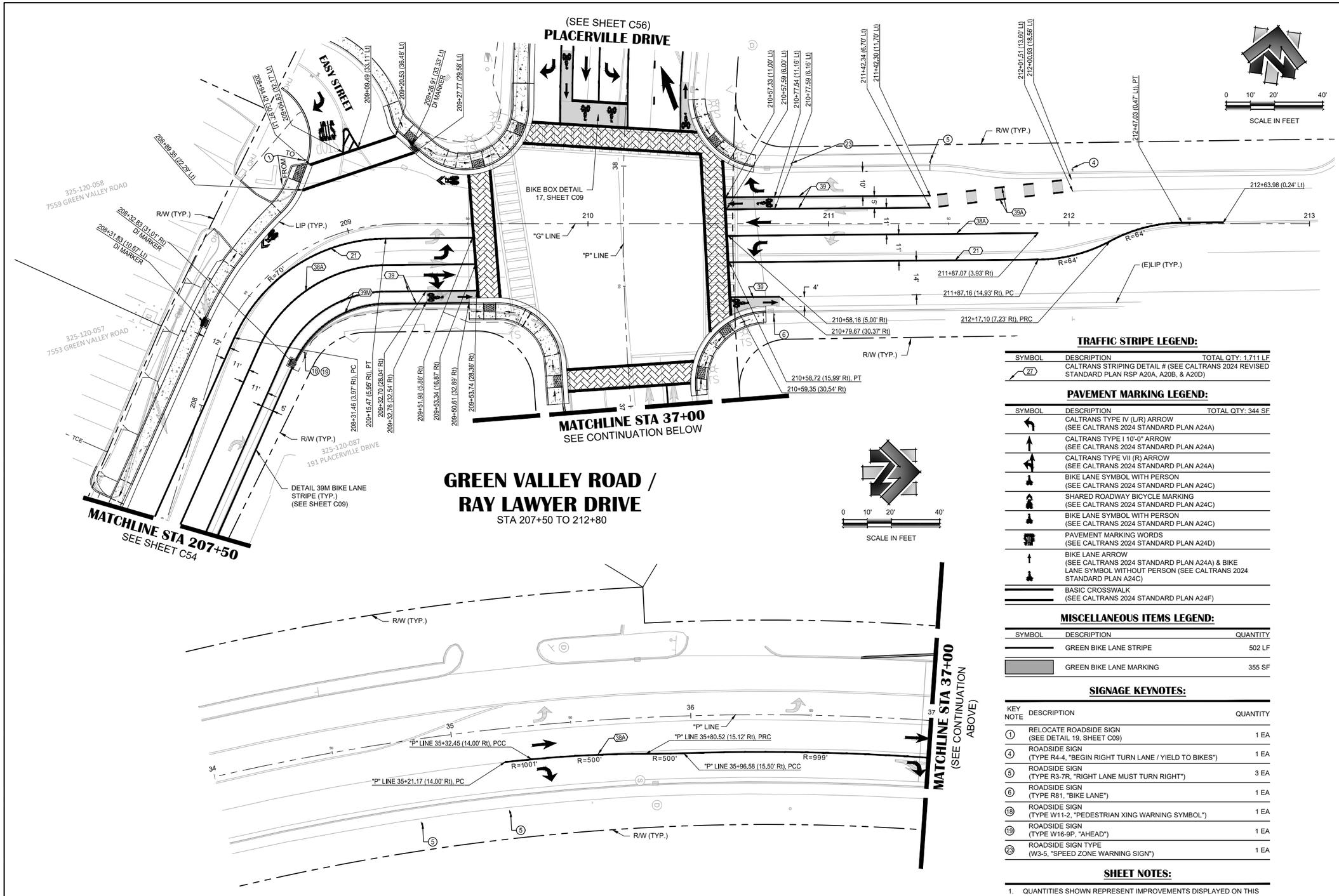
R.E.Y. ENGINEERS, Inc.
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925 Sutter Street, Suite 200 Folsom, CA 95630
(916) 366-3340 Fax (916) 366-3333

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
STRIPING & SIGNAGE PLAN
GREEN VALLEY ROAD - STA 200+00 TO 207+50
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C54 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – STRIPING PLAN (68+00 to 85+50 & GVR).dwg Jun 15, 2026 – 5:45pm, gramos



GREEN VALLEY ROAD / RAY LAWYER DRIVE

STA 207+50 TO 212+80

PLACERVILLE DRIVE

STA 33+50 TO 37+00

TRAFFIC STRIPE LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 1,711 LF
27	CALTRANS STRIPING DETAIL # (SEE CALTRANS 2024 REVISED STANDARD PLAN RSP A20A, A20B, & A20D)	

PAVEMENT MARKING LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 344 SF
	CALTRANS TYPE IV (L/R) ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A)	
	CALTRANS TYPE I 10'-0" ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A)	
	CALTRANS TYPE VII (R) ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A)	
	BIKE LANE SYMBOL WITH PERSON (SEE CALTRANS 2024 STANDARD PLAN A24C)	
	SHARED ROADWAY BICYCLE MARKING (SEE CALTRANS 2024 STANDARD PLAN A24C)	
	BIKE LANE SYMBOL WITH PERSON (SEE CALTRANS 2024 STANDARD PLAN A24C)	
	PAVEMENT MARKING WORDS (SEE CALTRANS 2024 STANDARD PLAN A24D)	
	BIKE LANE ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A) & BIKE LANE SYMBOL WITHOUT PERSON (SEE CALTRANS 2024 STANDARD PLAN A24C)	
	BASIC CROSSWALK (SEE CALTRANS 2024 STANDARD PLAN A24F)	

MISCELLANEOUS ITEMS LEGEND:

SYMBOL	DESCRIPTION	QUANTITY
	GREEN BIKE LANE STRIPE	502 LF
	GREEN BIKE LANE MARKING	355 SF

SIGNAGE KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITY
1	RELOCATE ROADSIDE SIGN (SEE DETAIL 19, SHEET C09)	1 EA
4	ROADSIDE SIGN (TYPE R4-4, "BEGIN RIGHT TURN LANE / YIELD TO BIKES")	1 EA
5	ROADSIDE SIGN (TYPE R3-7R, "RIGHT LANE MUST TURN RIGHT")	3 EA
6	ROADSIDE SIGN (TYPE R81, "BIKE LANE")	1 EA
18	ROADSIDE SIGN (TYPE W11-2, "PEDESTRIAN XING WARNING SYMBOL")	1 EA
19	ROADSIDE SIGN (TYPE W16-9P, "AHEAD")	1 EA
23	ROADSIDE SIGN TYPE (W3-5, "SPEED ZONE WARNING SIGN")	1 EA

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "G" LINE, UNLESS OTHERWISE NOTED.
3. SIGN DESIGNATORS ARE FROM THE CA MUTCD 2014 EDITION, REVISION 3 DATED MARCH 10, 2023.

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

CITY OF PLACERVILLE

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1405 Sutter Street, Suite 200 | Folsom, CA 95630
916 366 3040 | Fax 916 366 3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
STRIPING & SIGNAGE PLAN
GREEN VALLEY ROAD - STA 207+50 TO 212+80
CITY OF PLACERVILLE CALIFORNIA

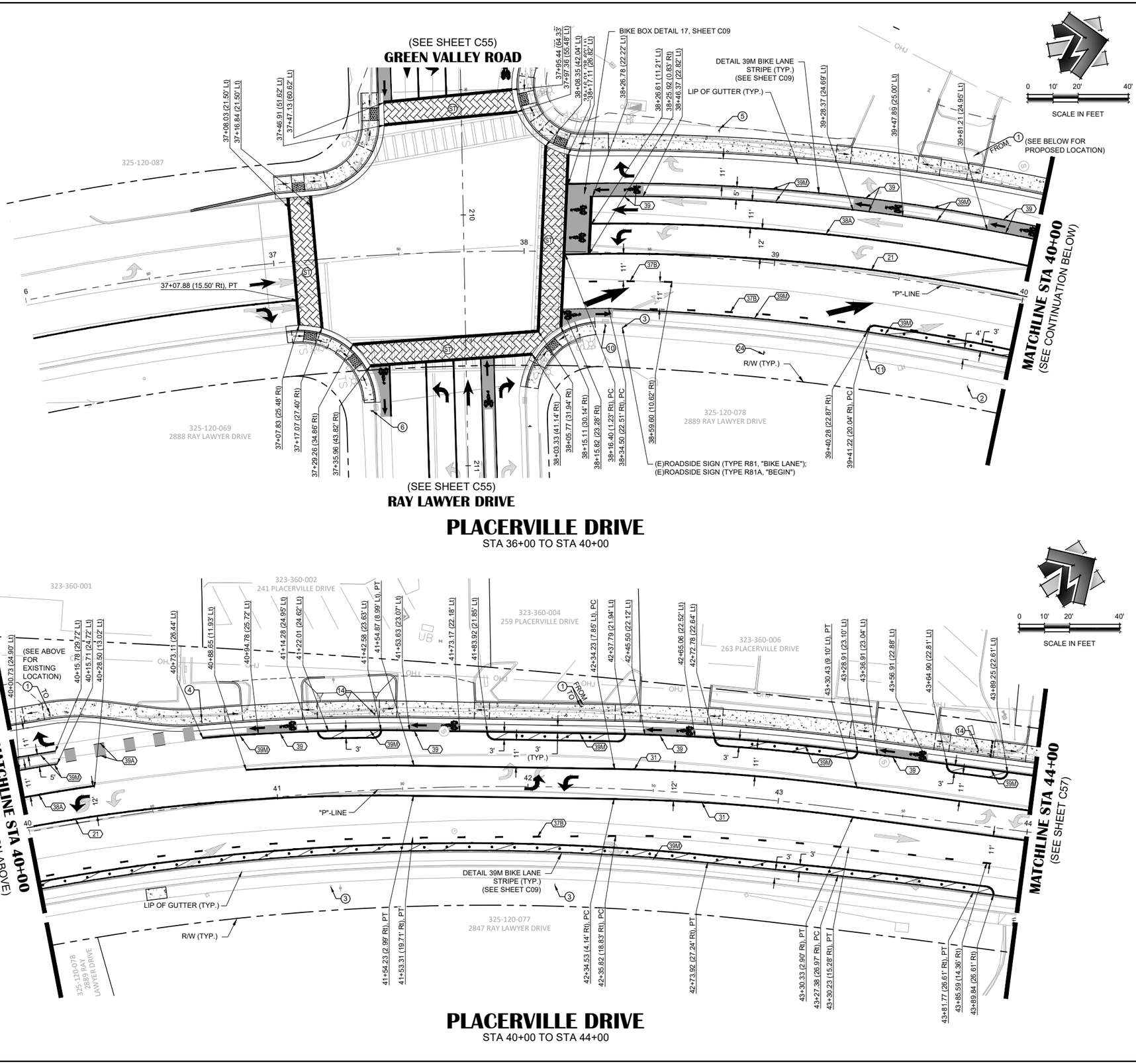
ENGINEER'S STAMP

REGISTERED PROFESSIONAL ENGINEER
JAMES N. FLYER
No. 73197
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C55 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – STRIPING PLAN (68+00 to 85+50 & GVR).dwg Jun 15, 2026 – 5:45pm, gramos



TRAFFIC STRIPE LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 3,360 LF
27	CALTRANS STRIPING DETAIL # (SEE CALTRANS 2022 REVISED STANDARD PLAN RSP A20A, A20B, & A20D)	

PAVEMENT MARKING LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 744 SF
	CALTRANS TYPE IV (L/R) ARROW (SEE CALTRANS 2022 STANDARD PLAN A24A)	
	CALTRANS TYPE I 10'-0" ARROW (SEE CALTRANS 2022 STANDARD PLAN A24A)	
	CALTRANS TYPE VII (R) ARROW (SEE CALTRANS 2022 STANDARD PLAN A24A)	
	CALTRANS TYPE VI ARROW (SEE CALTRANS 2022 STANDARD PLAN A24A)	
	BIKE LANE SYMBOL WITH PERSON (SEE CALTRANS 2022 STANDARD PLAN A24C)	
	BIKE LANE ARROW (SEE CALTRANS 2022 STANDARD PLAN A24A) & BIKE LANE SYMBOL WITHOUT PERSON (SEE CALTRANS 2022 STANDARD PLAN A24C)	
	BASIC CROSSWALK (SEE CALTRANS 2022 STANDARD PLAN A24F)	

MISCELLANEOUS ITEMS LEGEND:

SYMBOL	DESCRIPTION	QUANTITY
	BIKE LANE BUFFER (SEE DETAIL 16, SHEET C09)	602 LF (FLEXIBLE POST - 56 EA)
	GREEN BIKE LANE STRIPE	1,295 LF
	GREEN BIKE LANE MARKING	773 SF
57	STAMPED THERMOPLASTIC	1,950 SF

SIGNAGE KEYNOTES:

KEY NOTE	DESCRIPTION	
1	RELOCATE ROADSIDE SIGN (SEE DETAIL 19, SHEET C09)	2 EA
2	REMOVE ROADSIDE SIGN	1 EA
3	PROTECT IN PLACE ROADSIDE SIGN	3 EA
4	ROADSIDE SIGN (TYPE R4-4, "BEGIN RIGHT TURN LANE / YIELD TO BIKES")	1 EA
5	ROADSIDE SIGN (TYPE R3-7R, "RIGHT LANE MUST TURN RIGHT")	1 EA
6	ROADSIDE SIGN (TYPE R81, "BIKE LANE")	1 EA
10	ROADSIDE SIGN (TYPE W4-2)	1 EA
11	ROADSIDE SIGN (TYPE R4-1, "DO NOT PASS")	1 EA
14	ROADSIDE SIGN (TYPE R26 (CA), "NO PARKING ANYTIME")	2 EA
24	ROADSIDE SIGN (LINCOLN HIGHWAY MEMORIAL)	1 EA

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
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DRAWING SCALE
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CITY OF PLACERVILLE · INCORPORATED 1854

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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
STRIPING & SIGNAGE PLAN
PLACERVILLE DRIVE - STA 36+00 TO 44+00
CITY OF PLACERVILLE
CALIFORNIA

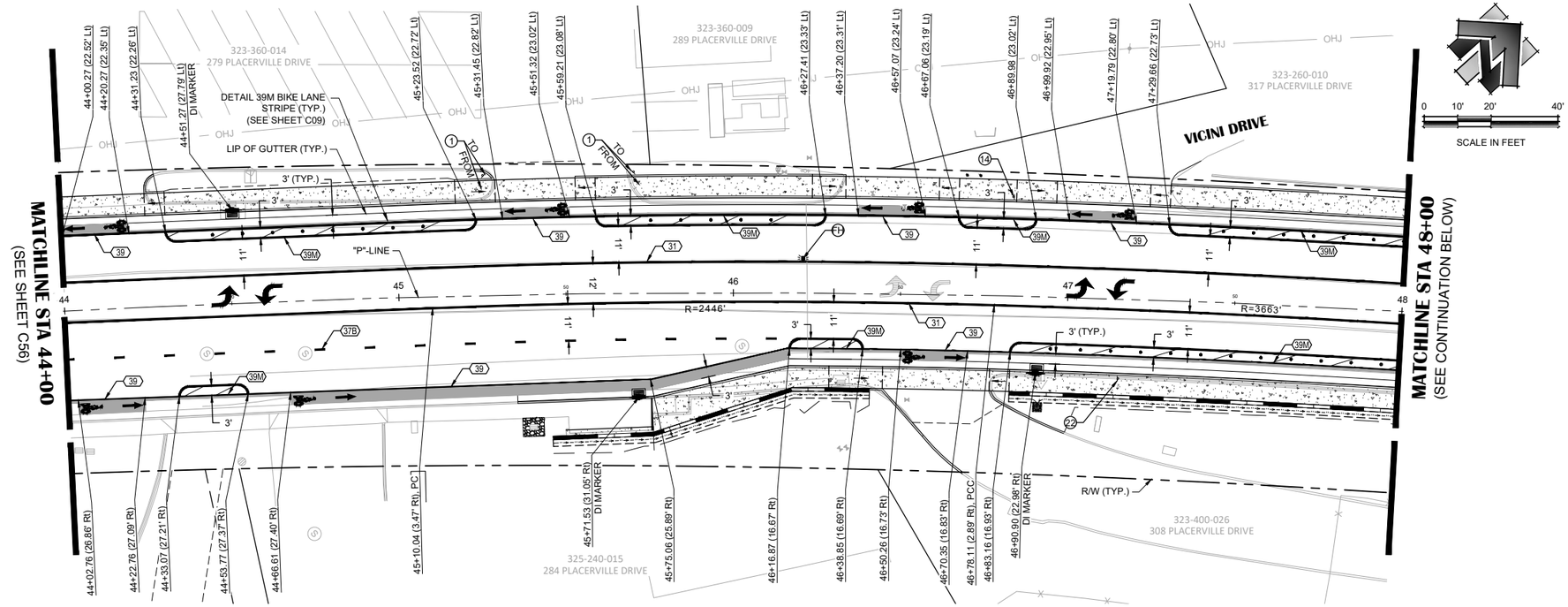
ENGINEER'S STAMP

JAMES N. YOUNG
No. 73197
CIVIL
REGISTERED PROFESSIONAL ENGINEER
STATE OF CALIFORNIA

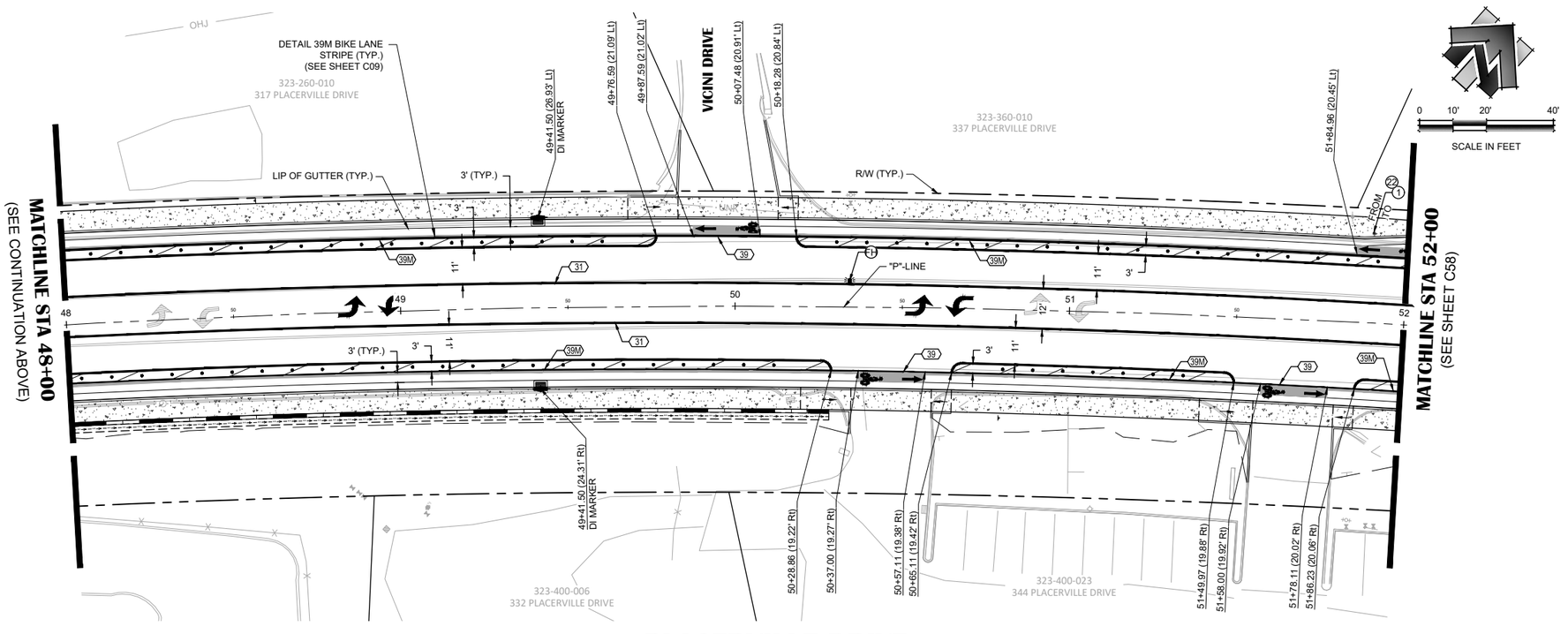
DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/DVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C56 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – STRIPING PLAN (36+00 TO 68+00).dwg Jun 15, 2026 – 5:46pm, gramos



PLACERVILLE DRIVE
STA 44+00 TO STA 48+00



PLACERVILLE DRIVE
STA 48+00 TO STA 52+00

TRAFFIC STRIPE LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 4,848 LF
(27)	CALTRANS STRIPING DETAIL # (SEE CALTRANS 2022 REVISED STANDARD PLAN RSP A20A, A20B, & A20D)	

PAVEMENT MARKING LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 241 LF
	CALTRANS TYPE IV (L/R) ARROW (SEE CALTRANS 2022 STANDARD PLAN A24A)	
	BIKE LANE ARROW (SEE CALTRANS 2022 STANDARD PLAN A24A) & BIKE LANE SYMBOL WITHOUT PERSON (SEE CALTRANS 2022 STANDARD PLAN A24C)	

MISCELLANEOUS ITEMS LEGEND:

SYMBOL	DESCRIPTION	QUANTITY
	BIKE LANE BUFFER (SEE DETAIL 16, SHEET C09)	1,100 LF (FLEXIBLE POST - 101 EA)
	GREEN BIKE LANE STRIPE	1,606 LF
	GREEN BIKE LANE MARKING	875 SF

SIGNAGE KEYNOTES:

KEY NOTE	DESCRIPTION	
(1)	RELOCATE ROADSIDE SIGN (SEE DETAIL 19, SHEET C09)	3 EA
(14)	ROADSIDE SIGN (TYPE R26 (CA), "NO PARKING ANYTIME")	1 EA
(22)	ROADSIDE SIGN (VEHICULAR RADAR FEEDBACK SIGN (WITH TYPE R2-1, "SPEED LIMIT 35" PLACARD)) (SEE DETAIL 18, SHEET C09)	2 EA
FH	FIRE HYDRANT PAVEMENT MARKER (PLACE PER 2014 CAMUTCD REVISION 7, FIGURE 3B-102(CA))	2 EA

SHEET NOTES:

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3. SIGN DESIGNATORS ARE FROM THE CA MUTCD 2014 EDITION, REVISION 3 DATED MARCH 10, 2023.

NO. | REVISION | DESCRIPTION | CHECKED BY | DATE

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DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

CITY OF PLACERVILLE

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925 Sutter Street, Suite 200 Folsom, CA 95630
916.366.3040 Fax 916.366.3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
STRIPING & SIGNAGE PLAN
PLACERVILLE DRIVE - STA 44+00 TO 52+00
CITY OF PLACERVILLE CALIFORNIA

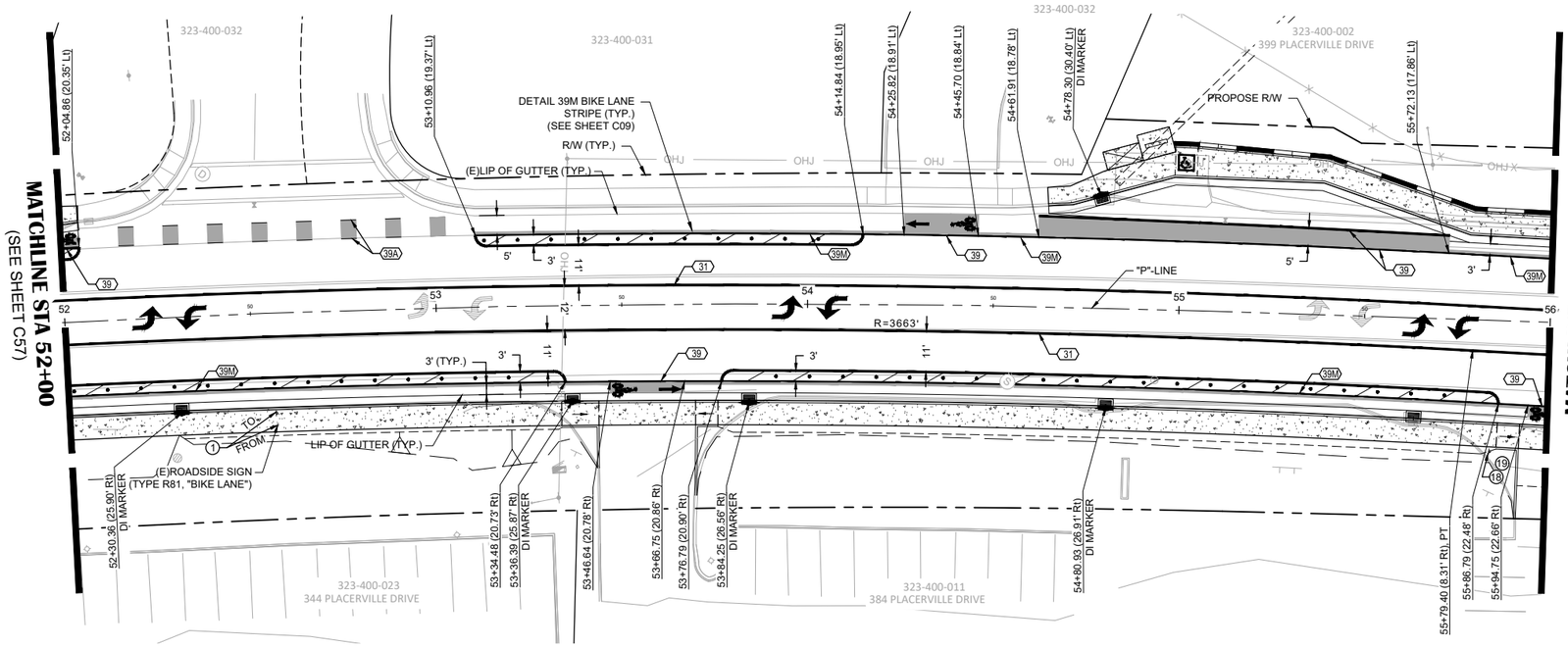
ENGINEER'S STAMP

PROFESSIONAL ENGINEER — JAMES W. FOSTER II — No. 73197 — CIVIL — STATE OF CALIFORNIA

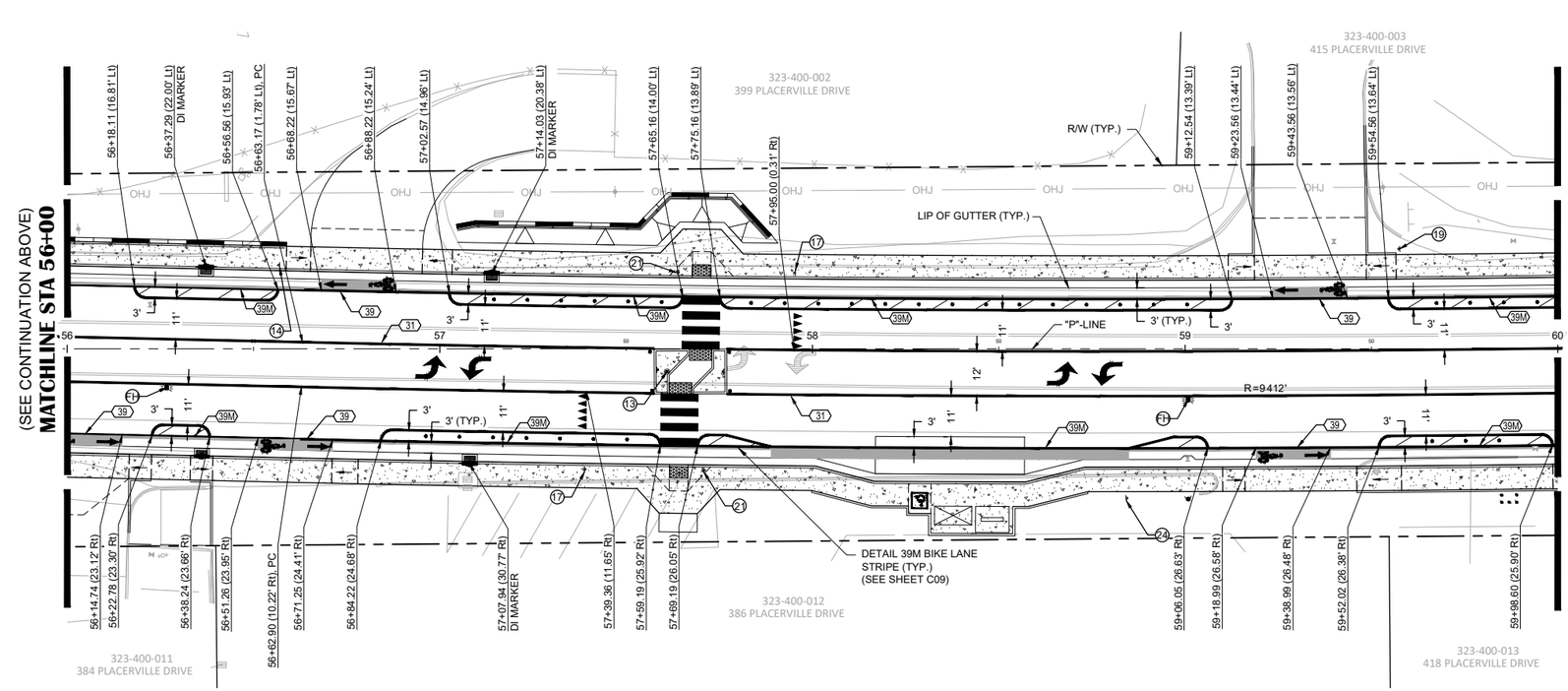
DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. **C57** OF **C66**

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – STRIPING PLAN (36+00 TO 68+00).dwg Jun 15, 2026 – 5:46pm, gramos



PLACERVILLE DRIVE
STA 52+00 TO STA 56+00



PLACERVILLE DRIVE
STA 56+00 TO STA 60+00

TRAFFIC STRIPE LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 4,722 LF
27	CALTRANS STRIPING DETAIL # (SEE CALTRANS 2022 REVISED STANDARD PLAN RSP A20A, A20B, & A20D)	

PAVEMENT MARKING LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 426 SF
	CALTRANS TYPE IV (L/R) ARROW (SEE CALTRANS 2022 STANDARD PLAN A24A)	
	BIKE LANE ARROW (SEE CALTRANS 2022 STANDARD PLAN A24A) & BIKE LANE SYMBOL WITHOUT PERSON (SEE CALTRANS 2022 STANDARD PLAN A24C)	
	CONTINENTAL CROSSWALK (SEE CALTRANS 2022 STANDARD PLAN A24F)	
	YIELD MARKING (SEE DETAIL 23, SHEET C09)	

MISCELLANEOUS ITEMS LEGEND:

SYMBOL	DESCRIPTION	QUANTITY
	BIKE LANE BUFFER (SEE DETAIL 16, SHEET C09)	914 LF (FLEXIBLE POST - 80 EA)
	INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) MARKING (SEE CALTRANS 2022 STANDARD PLAN A24C)	23 SF
	GREEN BIKE LANE STRIPE	1,488 LF
	GREEN BIKE LANE MARKING	1,357 SF

SIGNAGE KEYNOTES:

KEY NOTE	DESCRIPTION	QUANTITY
1	RELOCATE ROADSIDE SIGN SEE DETAIL 19, SHEET C09	1 EA
13	ROADSIDE SIGN (TYPE R7-2, "NO PARKING BIKE LANE")	1 EA
14	ROADSIDE SIGN (TYPE R26 (CA), "NO PARKING ANYTIME")	1 EA
17	ROADSIDE SIGN (TYPE R1-5, "YIELD HERE TO PEDESTRIANS")	2 EA
18	ROADSIDE SIGN TYPE (W11-2, "PEDESTRIAN XING WARNING SYMBOL")	1 EA
19	ROADSIDE SIGN TYPE (W16-9P, "AHEAD")	2 EA
21	TYPE 15-FBS WITH RRFB SYSTEM (SEE ELECTRICAL PLANS SHEET E01 THRU E19)	2 EA
24	ROADSIDE SIGN (LINCOLN HIGHWAY MEMORIAL)	1 EA
FH	FIRE HYDRANT PAVEMENT MARKER (PLACE PER 2014 CAMUTCD REVISION 7, FIGURE 3B-102(CA))	2 EA

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
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NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
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DRAWING SCALE
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VERT. SCALE: 1" = 4'

CITY OF PLACERVILLE

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925 Sutter Street, Suite 200 Folsom, CA 95630
916 366 3040 Fax 916 366 3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
STRIPING & SIGNAGE PLAN
PLACERVILLE DRIVE - STA 52+00 TO 60+00
CITY OF PLACERVILLE CALIFORNIA

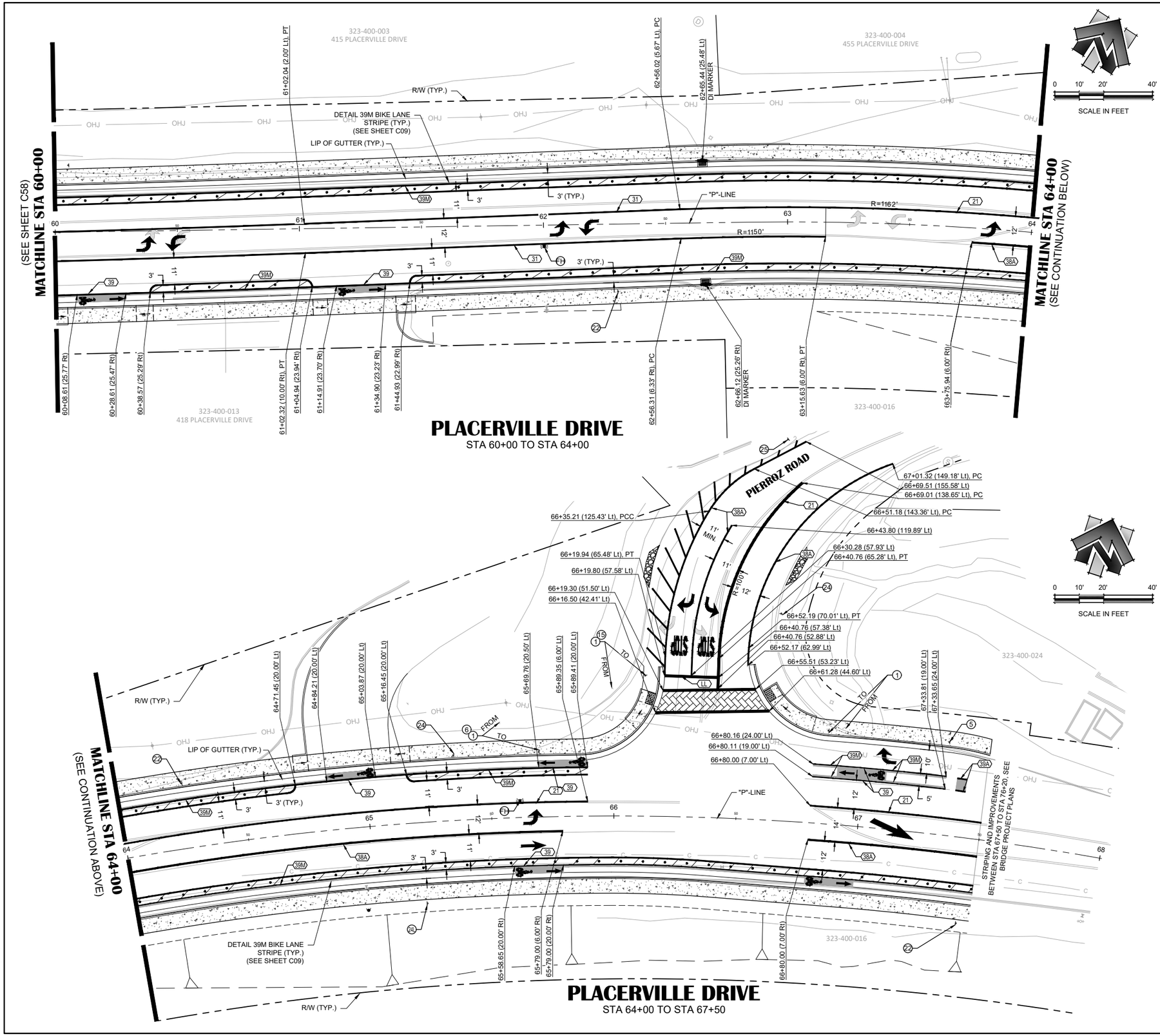
ENGINEER'S STAMP

JAMES W. REYES No. 73197 CIVIL STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWR

PROJECT NO.
CIP# 41816
SHEET NO. C58 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – STRIPING PLAN (36+00 TO 68+00).dwg Jun 15, 2026 – 5:46pm, gromos



PLACERVILLE DRIVE
STA 60+00 TO STA 64+00

PLACERVILLE DRIVE
STA 64+00 TO STA 67+50

TRAFFIC STRIPE LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 4,287 LF
27	CALTRANS STRIPING DETAIL # (SEE CALTRANS 2022 REVISED STANDARD PLAN RSP A20A, A20B, & A20D)	

PAVEMENT MARKING LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 404 SF
	CALTRANS TYPE IV (L/R) ARROW (SEE CALTRANS 2022 STANDARD PLAN A24A)	
	CALTRANS TYPE I 10'-0" ARROW (SEE CALTRANS 2022 STANDARD PLAN A24A)	
	CALTRANS TYPE VI ARROW (SEE CALTRANS 2022 STANDARD PLAN A24A)	
	BIKE LANE ARROW (SEE CALTRANS 2022 STANDARD PLAN A24A) & BIKE LANE SYMBOL WITHOUT PERSON (SEE CALTRANS 2022 STANDARD PLAN A24C)	
	PAVEMENT MARKING WORDS (SEE CALTRANS 2022 STANDARD PLAN A24D)	
	BASIC CROSSWALK (SEE CALTRANS 2022 STANDARD PLAN A24F)	
	LIMIT LINE (SEE CALTRANS 2022 STANDARD PLAN A24G)	

MISCELLANEOUS ITEMS LEGEND:

SYMBOL	DESCRIPTION	QUANTITY
	GREEN BIKE LANE MARKING	390 SF
37	STAMPED THERMOPLASTIC	375 SF
	GREEN BIKE LANE STRIPE	1,445 LF
	BIKE LANE BUFFER (SEE DETAIL 16, SHEET C09)	1,212 LF (FLEXIBLE POST - 130 EA)

SIGNAGE KEYNOTES:

KEY NOTE	DESCRIPTION	
1	RELOCATE ROADSIDE SIGN (SEE DETAIL 19, SHEET C09	4 EA
5	ROADSIDE SIGN (TYPE R3-7R, "RIGHT LANE MUST TURN RIGHT")	1 EA
6	ROADSIDE SIGN (TYPE R81, "BIKE LANE")	1 EA
15	ROADSIDE SIGN (TYPE R1-1 "STOP")	1 EA
22	ROADSIDE SIGN (VEHICULAR RADAR FEEDBACK SIGN (WITH TYPE R2-1, "SPEED LIMIT 35" PLACARD)) (SEE DETAIL 18, SHEET C09)	2 EA
24	ROADSIDE SIGN (LINCOLN HIGHWAY MEMORIAL)	2 EA
24L	ROADSIDE SIGN (LINCOLN HIGHWAY MEMORIAL, WITH TYPE M6-1 LEFT DIRECTIONAL ARROW (BLUE))	1 EA
25	ROADSIDE SIGN (TYPE SW44 (CA), DIAGONAL ARROW)	1 EA
FH	FIRE HYDRANT PAVEMENT MARKER (PLACE PER 2014 CAMUTCD REVISION 7, FIGURE 3B-102(CA))	2 EA

SHEET NOTES:

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NO.	REVISION DESCRIPTION	CHECKED BY	DATE
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DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

CITY OF PLACERVILLE INCORPORATED 1854

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Civil Engineers, Land Surveyors, Planning Consultants
925 Sutter Street, Suite 200, Folsom, CA 95630
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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
STRIPING & SIGNAGE PLAN
PLACERVILLE DRIVE - STA 60+00 TO 67+50
CITY OF PLACERVILLE CALIFORNIA

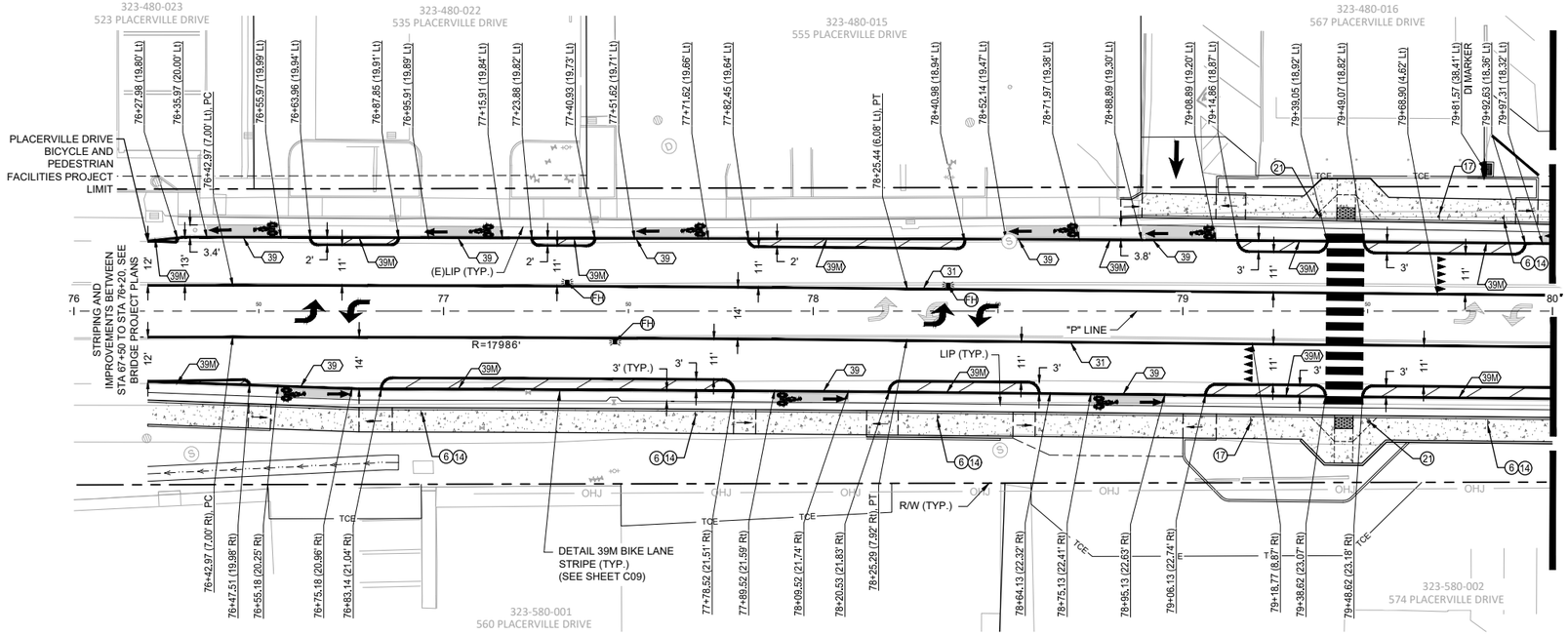
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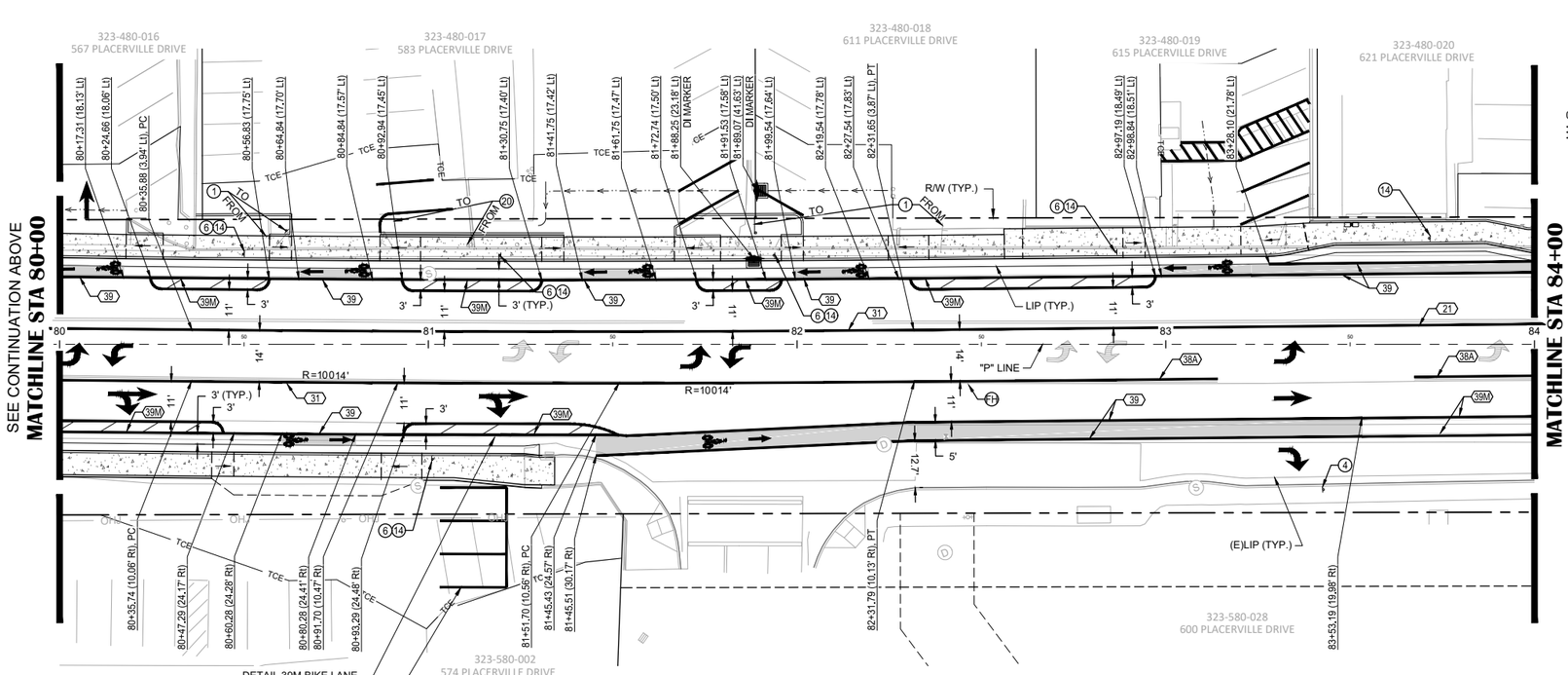
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DATE: 06-15-2026
DRAFTER: JCJ/CVR/SGM
DESIGNER: VGM/JCJ/SGM/SVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C59 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - STRIPING PLAN (35+00 TO 68+00).dwg Jun 15, 2026 - 5:46pm, gramos



PLACERVILLE DRIVE
STA 76+20 TO STA 80+00



PLACERVILLE DRIVE
STA 80+00 TO STA 84+00

TRAFFIC STRIPE LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 4,921 LF
27	CALTRANS STRIPING DETAIL # (SEE CALTRANS 2024 REVISED STANDARD PLAN RSP A20A, A20B, & A20D)	

PAVEMENT MARKING LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 666 SF
	CALTRANS TYPE IV (L/R) ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A)	
	CALTRANS TYPE I 10'-0" ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A)	
	CALTRANS TYPE VII (R) ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A)	
	BIKE LANE ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A) & BIKE LANE SYMBOL WITHOUT PERSON (SEE CALTRANS 2024 STANDARD PLAN A24C)	
	CONTINENTAL CROSSWALK (SEE CALTRANS 2024 STANDARD PLAN A24F)	
	YIELD MARKING (SEE DETAIL 23, SHEET C09)	

MISCELLANEOUS ITEMS LEGEND:

SYMBOL	DESCRIPTION	QUANTITY
	BIKE LANE BUFFER (SEE DETAIL 16, SHEET C09)	687 LF
	GREEN BIKE LANE STRIPE	1,587 LF
	GREEN BIKE LANE MARKING	1,902 SF

SIGNAGE KEYNOTES:

KEY NOTE	DESCRIPTION	
1	RELOCATE ROADSIDE SIGN (SEE DETAIL 19, SHEET C09)	2 EA
4	ROADSIDE SIGN (TYPE R4-4, "BEGIN RIGHT TURN LANE / YIELD TO BIKES")	1 EA
6	ROADSIDE SIGN (TYPE R81, "BIKE LANE")	9 EA
14	ROADSIDE SIGN (TYPE R26 (CA), "NO PARKING ANYTIME")	10 EA
17	ROADSIDE SIGN (TYPE R1-5, "YIELD HERE TO PEDESTRIANS")	2 EA
20	REMOVE AND REPLACE MAILBOX	1 EA
21	TYPE 15-FBS WITH RRFB SYSTEM (SEE ELECTRICAL PLANS SHEET E01 THRU E19)	2 EA
FH	FIRE HYDRANT PAVEMENT MARKER(PLACE PER 2014 CAMUTCD REVISION 7, FIGURE 3B-102(CA))	3 EA

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
2. STATION OFFSET LABELS DISPLAYED ON THIS SHEET ARE REFERENCED TO "G" LINE, UNLESS OTHERWISE NOTED.
3. SIGN DESIGNATORS ARE FROM THE CA MUTCD 2014 EDITION, REVISION 3 DATED MARCH 10, 2023.

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

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DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 4'

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Civil Engineers | Land Surveyors | Planning Consultants
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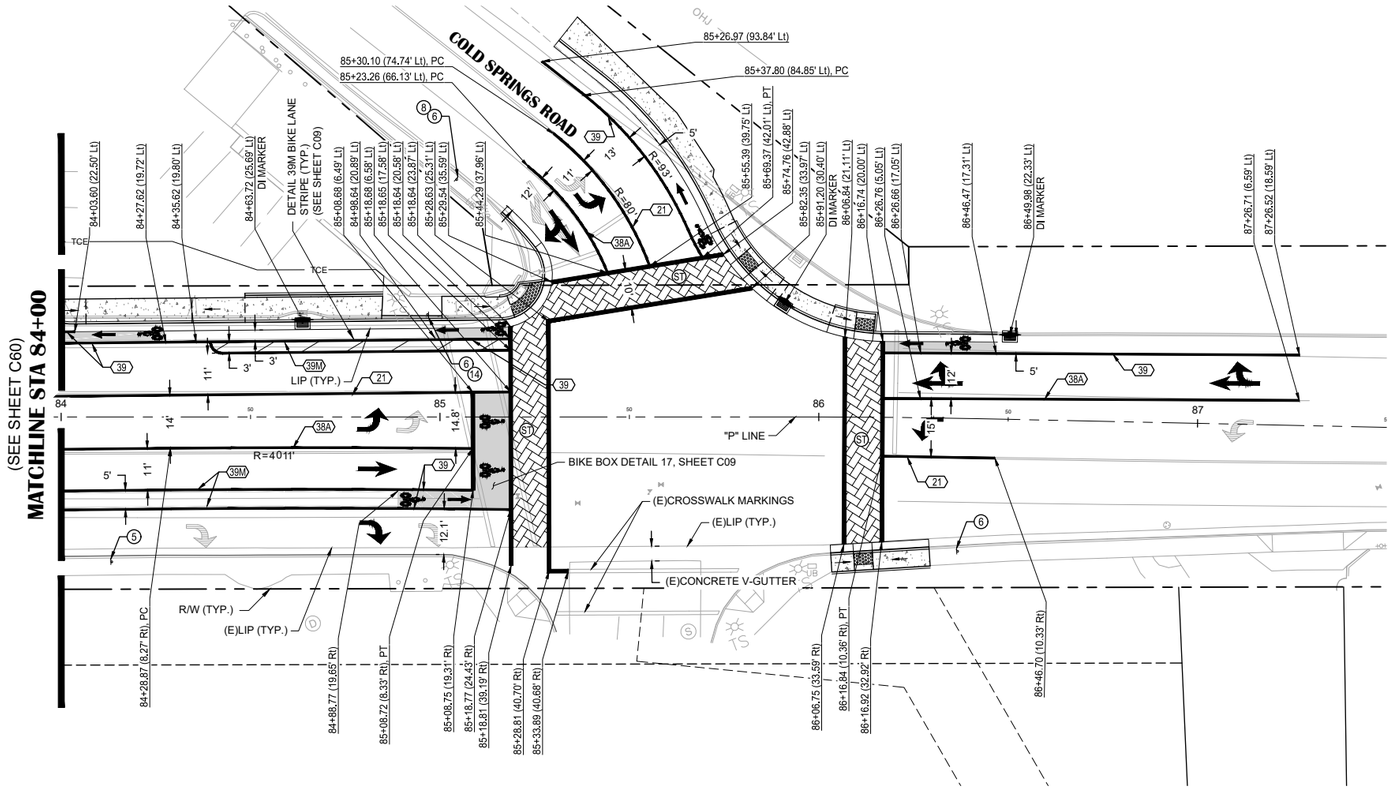
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
STRIPING & SIGNAGE PLAN
PLACERVILLE DRIVE - STA 76+20 TO 84+00
CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP
JAMES W. FISLER
No. 73197
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

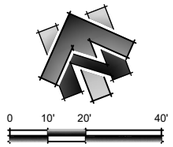
PROJECT NO.
CIP# 41816
SHEET NO. C60 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – STRIPING PLAN (68+00 to 85+50 & GVR).dwg Jun 15, 2026 – 5:46pm, gramos



PLACERVILLE DRIVE

STA 84+00 TO STA 87+50



SCALE IN FEET

TRAFFIC STRIPE LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 1,158 LF
27	CALTRANS STRIPING DETAIL # (SEE CALTRANS 2024 REVISED STANDARD PLAN RSP A20A, A20B, & A20D)	

PAVEMENT MARKING LEGEND:

SYMBOL	DESCRIPTION	TOTAL QTY: 550 SF
	CALTRANS TYPE IV (L/R) ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A)	
	CALTRANS TYPE I 10'-0" ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A)	
	CALTRANS TYPE VII (R) ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A)	
	BIKE LANE SYMBOL WITH PERSON (SEE CALTRANS 2024 STANDARD PLAN A24C)	
	BIKE LANE ARROW (SEE CALTRANS 2024 STANDARD PLAN A24A) & BIKE LANE SYMBOL WITHOUT PERSON (SEE CALTRANS 2024 STANDARD PLAN A24C)	
	BASIC CROSSWALK (SEE CALTRANS 2024 STANDARD PLAN A24F)	

MISCELLANEOUS ITEMS LEGEND:

SYMBOL	DESCRIPTION	QUANTITY
	BIKE LANE BUFFER (SEE DETAIL 16, SHEET C09)	80 LF
	GREEN BIKE LANE STRIPE	317 LF
	GREEN BIKE LANE MARKING	610 SF
ST	STAMPED THERMOPLASTIC	1,665 SF

SIGNAGE KEYNOTES:

KEY NOTE	DESCRIPTION	
5	ROADSIDE SIGN (TYPE R3-7R, "RIGHT LANE MUST TURN RIGHT")	1 EA
6	ROADSIDE SIGN (TYPE R81, "BIKE LANE")	3 EA
8	ROADSIDE SIGN (TYPE M6-1)	1 EA
14	ROADSIDE SIGN (TYPE R26 (CA), "NO PARKING ANYTIME")	1 EA

SHEET NOTES:

1. QUANTITIES SHOWN REPRESENT IMPROVEMENTS DISPLAYED ON THIS SHEET, UNLESS OTHERWISE NOTED.
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CITY OF PLACERVILLE

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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
STRIPING & SIGNAGE PLAN
PLACERVILLE DRIVE - STA 84+00 TO 87+50
CITY OF PLACERVILLE
CALIFORNIA

ENGINEER'S STAMP

JAMES N. FLYNN — No. 73197 — CIVIL — STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JNF

PROJECT NO.
CIP# 41816
SHEET NO. C61 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - STRIPING PLAN (68+00 to 85+50 & GVR).dwg Jun 15, 2026 - 5:47pm, gramos

EL DORADO COUNTY RESOURCE CONSERVATION DISTRICT AND EL DORADO COUNTY TRANSPORTATION DIVISION EROSION CONTROL REQUIREMENTS AND SPECIFICATIONS, JULY 2006

I. MINIMUM CONSTRUCTION SITE STORM WATER MANAGEMENT PRACTICES

THE STORM WATER MANAGEMENT PRACTICES DESCRIBED BELOW ARE THE MINIMUM, REQUIRED WATER QUALITY PROTECTION MEASURES APPLICABLE TO ALL CONSTRUCTION SITES, WITHIN WESTERN EL DORADO COUNTY. THIS LISTING DOES NOT INCLUDE THE VARIOUS INSPECTION, RECORD KEEPING, TRAINING AND REPORTING REQUIREMENTS. ADDITIONALLY, THERE WILL BE INSTANCES WHERE PROJECT AND SITE CONDITION REQUIRE SUPPLEMENTING OR DEVIATING FROM THESE MINIMUM PROTECTION REQUIREMENTS. THE CONTRACTOR IS EXPECTED TO DEPLOY MEASURES SUFFICIENT TO ACHIEVE COMPLIANCE WITH THE COUNTY'S GRADING ORDINANCE; AND, AS APPLICABLE (PROJECTS WHICH INVOLVE ONE ACRE OR MORE OF DISTURBED SOIL OR ARE PART OF A LARGER COMMON PLAN OF DEVELOPMENT THAT ENCOMPASSES ONE ACRE OR MORE OF DISTURBED SOIL), WITH THE STATE WATER RESOURCES CONTROL BOARD'S (SWRCB) NPDES GENERAL PERMIT FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY.

A. SCHEDULING

CONSTRUCTION SHALL BE SCHEDULED TO MINIMIZE CONSTRUCTION ACTIVITIES IN "HIGH-RISK AREAS" AND THE AMOUNT OF ACTIVE DISTURBED SOIL AREAS, DURING THE RAINY SEASON (OCT. 15TH TO MAY 1ST). "HIGH-RISK AREAS" INCLUDE THOSE AREAS WITHIN 50 FEET OF USGS WATERCOURSES, 100-YEAR FLOOD PLAINS, REGULATED WETLANDS, AND WHERE SLOPES EXCEED 16%. UNLESS SPECIFICALLY AUTHORIZED BY THE COUNTY'S ON-SITE REPRESENTATIVE, DURING THE RAINY SEASON THE CONTRACTOR SHALL NOT SCHEDULE CONSTRUCTION ACTIVITIES IN "HIGH RISK AREAS" OR SCHEDULE TO HAVE MORE THAN 5 ACRES OF ACTIVE DISTURBED SOIL AREA. WHERE PERMANENT STORM WATER TREATMENT DEVICES ARE TO BE CONSTRUCTED, THESE DEVICES SHOULD, WHENEVER FEASIBLE, BE CONSTRUCTED AS AN EARLY WORK ITEM.

B. PRESERVATION OF NATURAL FEATURES

PRIOR TO THE COMMENCEMENT OF SOIL-DISTURBING ACTIVITIES, AREAS OF EXISTING VEGETATION THAT ARE TO REMAIN AND ENVIRONMENTALLY SENSITIVE AREAS (I.E. WETLANDS, PROTECTED HABITATS, ETC) SHALL BE FENCED FOR PROTECTION. IN GENERAL, SITE DESIGNS SHALL RESERVE EXISTING VEGETATION TO THE MAXIMUM EXTENT POSSIBLE; AND DURING CONSTRUCTION, EXISTING VEGETATION SHALL BE PRESERVED (AND PROTECTED BY FENCING) FOR AS LONG AS POSSIBLE TO MINIMIZE EROSION.

C. STORM WATER RUN-ON AND CONCENTRATED FLOWS

EXISTING WATERCOURSES SHALL BE PROTECTED; AND IF DIVERTED, HANDLED IN A NON-ERODING FASHION, TO THE EXTENT FEASIBLE, ALL CONCENTRATED WATER FLOWS SHALL BE CHANNELED AWAY FROM DISTURBED SOIL AREAS / STOCKPILES. CONCENTRATED WATER FLOWS SHALL BE CONVEYED IN A NON-ERODING FASHION.

D. STOCKPILE MANAGEMENT

STOCKPILES SHALL BE MANAGED AS FOLLOWS:

1. SOIL STOCKPILES
   RAINY SEASON:
   - COVERED, OR PROTECTED WITH SOIL STABILIZATION MEASURES & PERIMETER SEDIMENT BARRIERS
   NON-RAINY SEASON:
   - COVERED OR PROTECTED WITH PERIMETER SEDIMENT BARRIERS
2. CONCRETE/ASPHALT RUBBLE, ROCK AND AGGREGATE BASE/SUB-BASE
   - COVERED OR PROTECTED WITH PERIMETER SEDIMENT BARRIERS
3. "COLD MIX" ASPHALT
   - COVERED

E. SEDIMENT TRACKING CONTROL

APPROPRIATE MEASURES SHALL BE DEPLOYED TO MINIMIZE ANY TRACKING OF SEDIMENT OFFSITE BY VEHICLES AND/OR EQUIPMENT. THESE MEASURES INCLUDE STABILIZED CONSTRUCTION ENTRANCES/EXITS & ROADWAYS, AND TIRE WASHING. WHERE TRACKING OCCURS, STREETS SHALL BE SWEPT USING A PICKUP SWEEPER WITH WATER SUPPLY.

F. NON-STORM WATER MANAGEMENT

NON-STORM WATER DISCHARGES SHALL BE MINIMIZED TO THE EXTENT FEASIBLE. SEDIMENT-LADEN NON-STORM WATER IS REQUIRED TO BE FILTERED (OR EQUIVALENT TREATMENT) PRIOR TO DISCHARGING. MEASURES REQUIRED TO MANAGE NON-STORM WATER DISCHARGES INCLUDE: WATER CONSERVATION PRACTICES, DUST CONTROL, MATERIAL STORAGE PRACTICES, VEHICLE/EQUIPMENT OPERATION AND MAINTENANCE REQUIREMENTS, WASTE MANAGEMENT PRACTICES, AND SPILL PREVENTION/CONTROL MEASURES.

II. CRITICAL AREA PLANTING SPECIFICATIONS (JANUARY 2006)

A. SCOPE - ESTABLISHING VEGETATION ON SEVERELY ERODING AREAS OR AREAS WITH AN EROSION POTENTIAL. ITS PURPOSE IS TO STABILIZED THE SOIL, MINIMIZE OR PREVENT DAMAGE FROM SEDIMENT AND RUNOFF TO DOWNSTREAM AREAS, PROTECT WILDLIFE HABITAT, AND MAINTAIN AESTHETIC QUALITIES.

B. AREAS TO BE SEEDED, TIMING OF SEEDING - COMPLETE REVEGETATION AND STABILIZATION OF ALL DISTURBED SOILS, BOTH WITHIN AND OUTSIDE COUNTY RIGHTS-OF-WAY, WILL BE ACCOMPLISHED WITH SPECIFIED AMOUNTS AND TYPES OF VEGETATIVE SPECIES, MULCH AND FERTILIZER MATERIAL. SEE MAJOR LAND RESOURCE AREA EXHIBITS MLRA 18 OR 22.

ALL EROSION AND SEDIMENT CONTROL PRACTICES PERFORMED AFTER OCTOBER 15, SHALL FOLLOW "RAINY SEASON" SPECIFICATION CONTAINED IN THE STORM WATER MANAGEMENT PRACTICES.

C. MATERIAL

1. SEED - ALL SEED SHALL BE DELIVERED TO THE SITE TAGGED AND LABELED IN ACCORDANCE WITH THE CALIFORNIA AGRICULTURAL CODE AND SHALL BE ACCEPTABLE TO THE COUNTY AGRICULTURAL COMMISSIONER.

SEED SHALL BE OF A QUALITY WHICH HAS A MINIMUM PURE LIVE SEED CONTENT OF 80% (% PURITY x % GERMINATION) AND WEED SEED SHALL NOT EXCEED 0.5% OF THE AGGREGATE OF PURE LIVE SEED AND OTHER MATERIALS. LEGUME SEED SHALL BE INOCULATED WITH INOCULATE SPECIFIC TO ITS NEEDS WITHIN TWO HOURS PRIOR TO SEEDING. INOCULANTS SHALL NOT BE USED LATER THAN THE DATE INDICATED ON THE CONTAINER OR AS OTHERWISE SPECIFIED. ALL INOCULATED SEED SHALL BE LABELED TO SHOW WEIGHT OF SEED, DATE OF INOCULATION, AND THE WEIGHT AND SOURCE OF INOCULANT MATERIALS.

2. FERTILIZER - A COMMERCIAL FERTILIZER SHALL BE AMMONIUM PHOSPHATE AND CONTAIN A MINIMUM OF 16% NITROGEN, 20% PHOSPHORUS AND 0% POTASH, UNIFORM IN COMPOSITION, DRY AND FREE FLOWING, PELLETED OR GRANULAR. ALL FERTILIZER SHALL BE DELIVERED IN UNBROKEN OR UNOPENED CONTAINERS, LABELED IN ACCORDANCE WITH APPLICABLE STATE REGULATIONS AND BEARING THE WARRANTY OF THE PRODUCER FOR THE GRADE FURNISHED.

3. MULCH - MULCH SHALL BE ONE OF THE FOLLOWING MATERIALS AS APPROVED BY THE GOVERNMENT REPRESENTATIVE.

3A. STRAW - STRAW SHALL BE NEW STRAW DERIVED FROM RICE, WHEAT, OATS, OR BARLEY AND BE FREE OF MOLD AND NOXIOUS WEED SEED. STRAW SHALL BE FURNISHED IN AIR DRY BALES. EVIDENCE SHALL BE FURNISHED THAT CLEARANCE HAS BEEN OBTAINED FROM THE COUNTY AGRICULTURAL COMMISSIONER, AS REQUIRED BY LAW, BEFORE STRAW OBTAINED FROM OUTSIDE THE COUNTY IN WHICH IT IS TO BE USED IS DELIVERED TO THE SITE OF THE WORK.

3B. WOOD FIBER MULCH - WOOD FIBER MULCH IS A WOOD CELLULOSE FIBER THAT CONTAINS NO GERMINATING OR GROWTH INHIBITING FACTORS. IT IS COLORED WITH A NON-TOXIC, WATER SOLUBLE, GREEN DYE TO PROVIDE A PROPER GAUGE FOR METERING OVER GROUND SURFACES. IT HAS THE PROPERTY TO BE EVENLY DISPERSED AND SUSPENDED WHEN AGITATED IN WATER.

G. DISTURBED SOIL AREA MANAGEMENT

DISTURBED SOIL AREAS (DSA) SHALL BE PROTECTED WITH AN "EFFECTIVE COMBINATION" OF MEASURES INCLUDING SOIL STABILIZATION, SEDIMENT BARRIERS AND BASINS / TRAPS. THERE MAY BE SITUATIONS WHERE "SEDIMENT BASINS" OR "TREATMENT" ARE ABLE TO SUBSTITUTE AS ALTERNATIVE CONTROL MEASURES TO THE NORMALLY REQUIRED "EFFECTIVE COMBINATION" OF SOIL STABILIZATION, SEDIMENT BARRIERS AND BASINS / TRAPS. HOWEVER, WHEN SUBSTITUTING THESE MEASURES, THE CONTRACTOR MUST BE PREPARED TO DEMONSTRATE THAT THE SEDIMENT LOAD WITHIN STORM WATER DISCHARGES FROM THE CONSTRUCTION SITE DOES NOT EXCEED NATURAL OR PRECONSTRUCTION LEVELS.

1. SOIL STABILIZATION MEASURES INCLUDE:
   - HYDRAULIC MULCH (REF. CASQA BMP # EC-3)
   - HYDROSEEDING (REF. CASQA BMP # EC-4)
   - SUITABLY STABILIZED, NON-POLLUTING STRAW / WOOD / ORGANIC MULCH (REF. CASQA BMP #S EC-6 & EC-8)
   - GEOTEXTILES, MATS, PLASTIC COVERS AND EROSION CONTROL BLANKETS (REF. CASQA BMP # EC-7)
   - STABILIZED CONSTRUCTION ROADWAYS (REF. CASQA BMP # TC-2)
2. SEDIMENT BARRIERS INCLUDE:
   - SILT FENCES (REF. CASQA BMP # SE-1)
   - SAND/GRAVEL BAG BARRIERS (REF. CASQA BMP #S SE-6 & SE-8)
   - STRAW BALE BARRIERS (REF. CASQA BMP # SE-9)
   - FIBER ROLLS (REF. CASQA BMP # SE-5)
3. BASIN / TRAPS INCLUDE:
   - DESILTING BASINS (REF. CALTRANS BMPS)
   - SEDIMENT TRAPS (REF. CALTRANS BMPS)
4. ON DSAs WITH SLOPE LENGTHS GREATER THAN 10 FEET, THE FOLLOWING MEASURES SHALL BE DEPLOYED:

A. RAINY SEASON (OCT. 15TH TO MAY 1ST):

NON-ACTIVE AREAS (NO SOIL DISTURBING ACTIVITIES FOR 21 OR MORE DAYS)
- ON SLOPES EQUAL TO OR FLATTER THAN 1:20 (V/H), SOIL STABILIZATION
- ON SLOPES STEEPER THAN 1:20 (V/H), SOIL STABILIZATION AND SEDIMENT BARRIERS

ACTIVE AREAS
- ON SLOPES STEEPER THAN 1:20 (V/H), SEDIMENT BARRIERS
- ON SLOPES STEEPER THAN 1:2 (V/H) WITH SLOPE LENGTHS GREATER THAN 50 FEET: SOIL STABILIZATION; SEDIMENT BARRIERS; AND WHERE FEASIBLE, BASINS / TRAPS

B. NON-RAINY SEASON:

NON-ACTIVE AREAS (NO SOIL DISTURBING ACTIVITIES FOR 21 OR MORE DAYS)
- ON SLOPES STEEPER THAN 1:2 (V/H), SEDIMENT BARRIERS

5. GENERAL:
   - PROTECTION SHALL BE DEPLOYED ON NON-ACTIVE DSAS WITHIN 14 DAYS FROM THE CESSATION OF SOIL-DISTURBING ACTIVITIES OR ONE DAY PRIOR TO THE PREDICTED (40% OR MORE CHANCE) ONSET OF SIGNIFICANT PRECIPITATION, WHICHEVER OCCURS FIRST. PROTECTION SHALL BE DEPLOYED ON ACTIVE DSAS PRIOR TO THE PREDICTED (40% OR MORE CHANCE) ONSET OF SIGNIFICANT PRECIPITATION.
   - "TERRACES," FOR CUT SLOPES UP TO 60 FEET IN HEIGHT, TERRACES AT LEAST 8 FEE (2,4 METERS) IN WIDTH SHALL BE ESTABLISHED AT NOT MORE THAN 30-FOOT (9,1 METERS) VERTICAL INTERVALS ON ALL CUT SLOPES TO CONTROL SURFACE DRAINAGE AND DEBRIS EXCEPT THAT WHERE ONLY ONE TERRACE IS REQUIRED, IT SHALL BE AT MIDHEIGHT. FOR CUT SLOPES GREATER THAN 60 FEET (18 METERS) AND UP TO 120 FEET (37 METERS) IN VERTICAL HEIGHT, ONE ADDITIONAL TERRACE AT APPROXIMATELY MIDHEIGHT SHALL BE 12 FEET (3,6 METERS) IN WIDTH. TERRACES SHALL SLOPE A MINIMUM OF 5 PERCENT GRADIENT TOWARD THE HILLSIDE. TERRACE WIDTHS AND SPACING FOR CUT SLOPES GREATER THAN 120 FEET (36 METERS) IN HEIGHT SHALL BE DESIGNED BY THE CIVIL ENGINEER AND APPROVED BY THE DIRECTOR. SUITABLE ACCESS SHALL BE PROVIDED TO PERMIT PROPER CLEANING AND MAINTENANCE.
   - "SEDIMENT BASIN:" A BASIN WITH A CAPACITY EQUIVALENT TO AT LEAST 3600 CUBIC FEET OF STORAGE (AS MEASURED FROM THE BOTTOM OF THE BASIN TO THE PRINCIPAL OUTLET) PER ACRE DRAINING INTO THE BASIN. THE LENGTH OF THE BASIN SHALL BE MORE THAN TWICE THE BASIN'S WIDTH (LENGTH IS DETERMINED BY MEASURING THE DISTANCE BETWEEN THE INLET AND THE OUTLET). THE DEPTH OF THE BASIN MUST NOT BE LESS THAN THREE FEET NOR GREATER THAN FIVE FEET.
   - "TREATMENT": A COMBINATION OF BASIN AND TREATMENT ENGINEERED TO CAPTURE AND TREAT (TO REMOVE 0,01 MM SIZED PARTICLES AND LARGER) THE 10-YEAR, 6-HOUR RAIN EVENT USING Q=CxIxA WHERE C=0,5 AND I RANGES FROM 0,286 (EL DORADO HILLS) TO 0,500 (SLY PARK).

D. SEEDING REQUIREMENTS

1. GENERAL - ALL SEEDING, FERTILIZER AND MULCHING OPERATIONS SHALL BEGIN WHEN APPROVAL IS GIVEN BY THE APPROPRIATE COUNTY ENGINEER OR CONSERVATION DISTRICT REPRESENTATIVE.

2. SEEDBED PREPARATION - THE ENTIRE AREA TO BE SEEDED SHALL BE REASONABLY SMOOTH AND CONFORM TO THE DESIRED SHAPE BEFORE ACTUAL SEEDBED PREPARATION IS BEGUN. ANY DEBRIS WHICH WOULD INTERFERE WITH SEEDING OPERATIONS, GROWTH OR MAINTENANCE OF THE VEGETATIVE COVER WILL BE REMOVED. THE AREA TO BE SEEDED SHALL HAVE A FIRM SEEDBED WHICH HAS PREVIOUSLY BEEN ROUGHENED BY SCARIFYING, DISKING, HARROWING, CHISELING, OR OTHERWISE WORKED TO A DEPTH OF TWO TO FOUR INCHES (2" - 4"). NO IMPLEMENT SHALL BE USED THAT WILL CREATE AN EXCESSIVE AMOUNT OF DOWNWARD MOVEMENT OF SOIL OR CLODS OF SLOPING AREAS. SEEDBED MAY BE PREPARED AT TIME OF COMPLETION OF EARTH-MOVING WORK.

3. FERTILIZING - FERTILIZER SHALL BE DISTRIBUTED UNIFORMLY OVER THE SEEDBED AT THE RATE OF 300 POUNDS PER ACRE, AND SHALL BE IN SUCH PHYSICAL CONDITION TO INSURE UNIFORM APPLICATION OVER THE AREA TO BE FERTILIZED. FERTILIZER MAY BE APPLIED IN ANY WAY THAT WILL RESULT IN UNIFORM DISTRIBUTION. THE FERTILIZER SHALL BE INCORPORATED INTO THE SOIL.

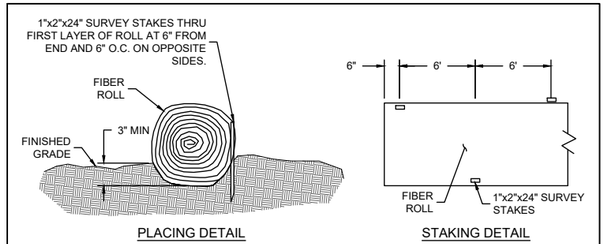
4. SEEDING - SEED SHALL BE BROADCAST BY HAND, MECHANICAL HAND SEEDER, POWER OPERATED SEEDER, HYDROSEEDER OR OTHER APPROVED EQUIPMENT. "SEED SHALL HAVE A SOIL COVER OF NOT MORE THAN ONE-HALF INCH. SEEDING WILL BE CARRIED OUT USING EITHER OF THE FOLLOWING METHODS:

METHOD 1: THE SEED MAY BE DRILLED, NOT TO EXCEED ONE-HALF (1/2) INCH DEEP AND CULTIPACKED OR ROLLED ONCE OVER WITH A CORRUGATED ROLLER ON ALL AREAS WHERE EQUIPMENT CAN BE OPERATED SAFELY. SEED OPERATIONS WILL BE ACROSS THE SLOPE.

METHOD 2: THE SEED MAY BE APPLIED IN A SLURRY MIX OF WOOD CELLULOSE FIBER DISTRIBUTED UNIFORMLY AT THE PRESCRIBED RATE (SEE ITEM E.2, WOOD CELLULOSE FIBER -HYDRO-MULCHING, BELOW). THE APPLICATION UNIT USED FOR "HYDRO MULCH" SHALL BE EQUIPPED WITH AN AGITATOR TO MAINTAIN THE SEED AND MULCH IN SUSPENSION WITHIN THE UNIT'S TANK PRIOR TO AND DURING APPLICATION.

METHOD 3: WHERE EMERGENCY TREATMENT OF EXPOSED SOILS EXTENDS BEYOND OCTOBER 15, EMERGENCY MULCHING WITHOUT SEED WILL BE PRESCRIBED IN ACCORDANCE WITH "SOIL STABILIZATION MEASURES" DESCRIBED PREVIOUSLY.

SPECIAL NOTE: A MINIMUM 70% SEED GERMINATION WITH AT LEAST 1" GROWTH MUST BE OBTAINED BY DECEMBER 1ST, OR AREA MUST BE COVERED WITH STRAW MULCH. (SECTION E-1)

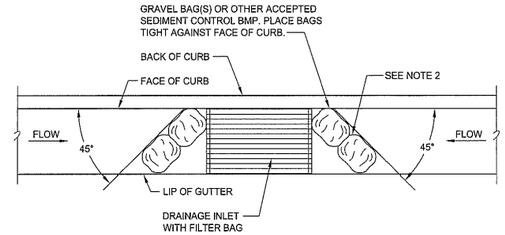


PLACING DETAIL STAKING DETAIL

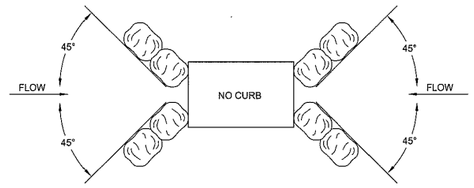
NOTES

1. FIBER ROLLS ARE TUBES MADE FROM BIO-DEGRADEABLE EXCELSIOR WITH PHOTO-DEGRADEABLE NETTING. THEY ARE 12" IN DIAMETER AND AS LONG AS CAN BE CONVENIENTLY PLACED..
2. FIBER ROLLS TRAP AND CAPTURE SEDIMENT, INCREASE FILTRATION RATES, SLOW RUNOFF VELOCITIES, AND REDUCE SHEET RILL EROSION. THEY CREATE A FAVORABLE ENVIRONMENT FOR PLANT ESTABLISHMENT.
3. FIBER ROLLS SHOULD BE PLACED INTO A TRENCH APPROXIMATELY 3" DEEP AND SECURELY STAKED AT 6' O.C. WITH 1"x2"x24" WOODEN STAKES.

TEMPORARY FIBER ROLL N.T.S. 1



PLAN VIEW



NOTES:

1.- SEDIMENT TRAPPED UPSTREAM OF SEDIMENT CONTROL BMP SHALL BE REMOVED WEEKLY AND PRIOR TO A RAINFALL EVENT.
2.- PLACE BMP'S TIGHTLY TOGETHER AT JOINTS TO PREVENT OR MINIMIZE SEEPAGE AT JOINTS.
3.- INLET SEDIMENT CONTROL MUST BE INSPECTED WEEKLY AND AFTER EACH STORM, AND REPAIRED OR REPLACED AS NEEDED.
4.- INLET SEDIMENT CONTROL IS REQUIRED FOR ALL DI's IN ADDITION TO A STORM DRAIN INLET FILTER BAG.

TEMPORARY DRAINAGE INLET PROTECTION N.T.S. 2

ENGINEER'S STAMP



NO.	REVISION	DESCRIPTION	CHECKED BY	DATE
		100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: N.T.S.
VERT. SCALE: N/A

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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

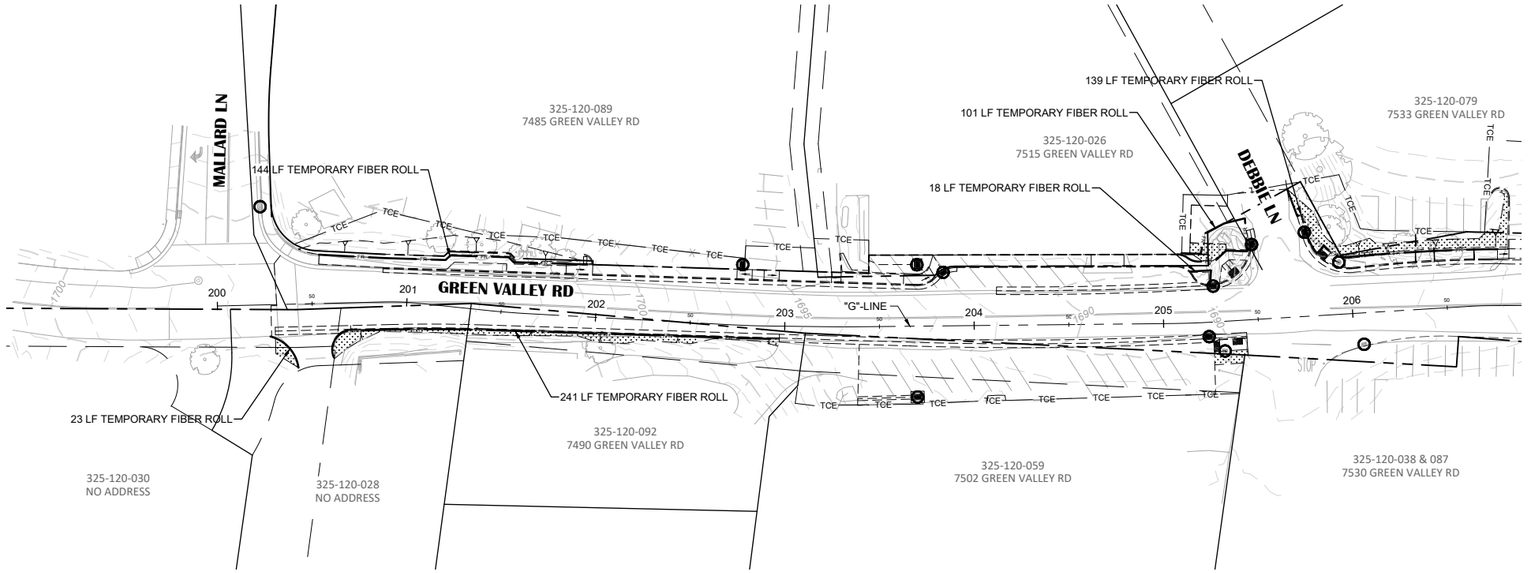
EROSION NOTES & DETAILS

CITY OF PLACERVILLE CALIFORNIA

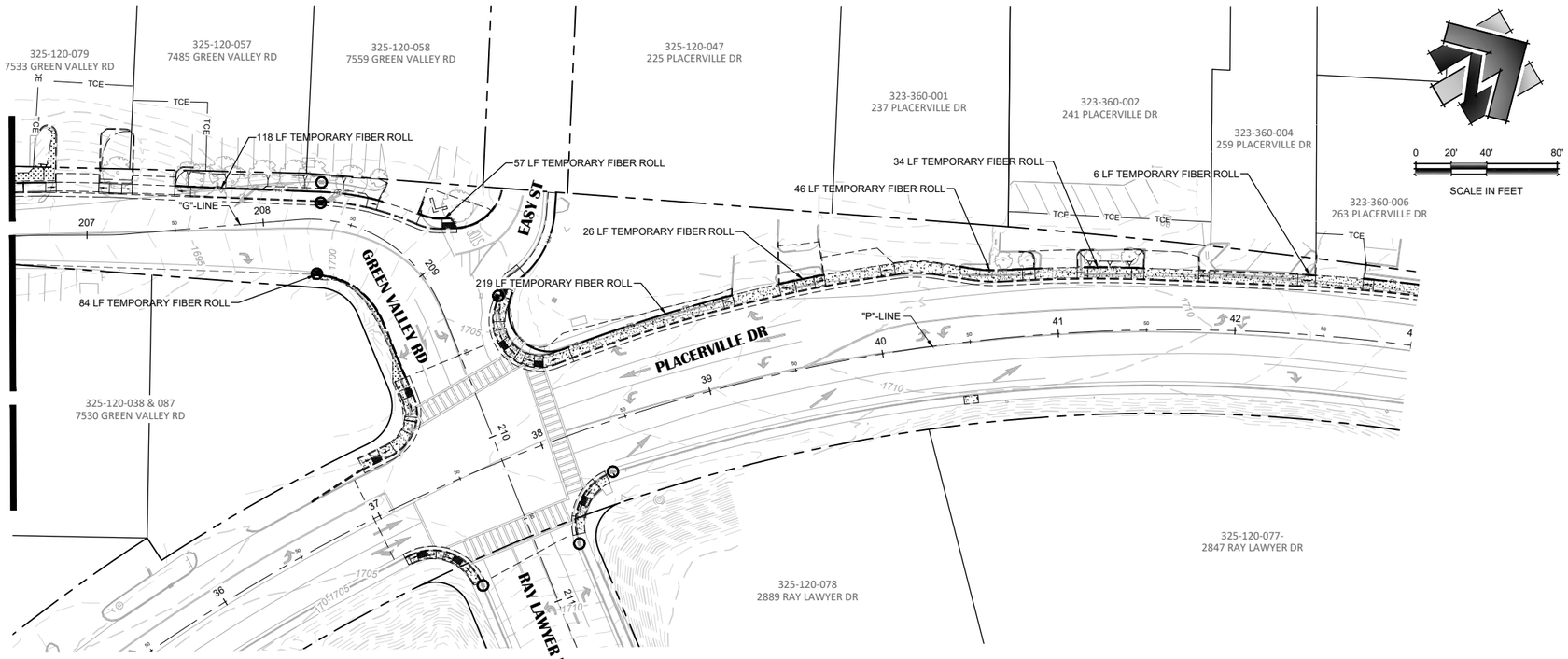
DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C62 OF C66

N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - TEMPORARY WATER POLLUTION CONTROL.dwg Jun 15, 2026 - 5:47pm, gramos



GREEN VALLEY ROAD



PLACERVILLE DRIVE

0 20' 40' 80'

SCALE IN FEET

SHEET LEGEND

SYMBOL	DESCRIPTION	
○	TEMPORARY DI PROTECTION PER DETAIL 2, SHEET C62	19 EA
——— FR ———	TEMPORARY FIBER ROLL PER DETAIL 1 ON SHEET C62	1,215 LF
	TEMPORARY HYDROSEED	

SHEET NOTES:

1. TEMPORARY FIBER ROLL SHOWN IN APPROXIMATE LOCATION.
2. TEMPORARY FIBER ROLL SHALL BE PLACED AT THE TOP OR TOE OF SLOPES ADJACENT TO THE WORK ZONE.

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 40'
VERT. SCALE: N/A

CITY OF PLACERVILLE INCORPORATED 1854

R.E.Y. ENGINEERS, Inc.
Civil Engineers | Land Surveyors | Planners
905 Sutter Street, Suite 200 Folsom, CA 95630
(916) 366-3040 Fax (916) 366-3303

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

TEMPORARY WATER POLLUTION CONTROL PLAN
GREEN VALLEY ROAD & PLACERVILLE DRIVE - STA 37+00 TO 43+00
CITY OF PLACERVILLE CALIFORNIA

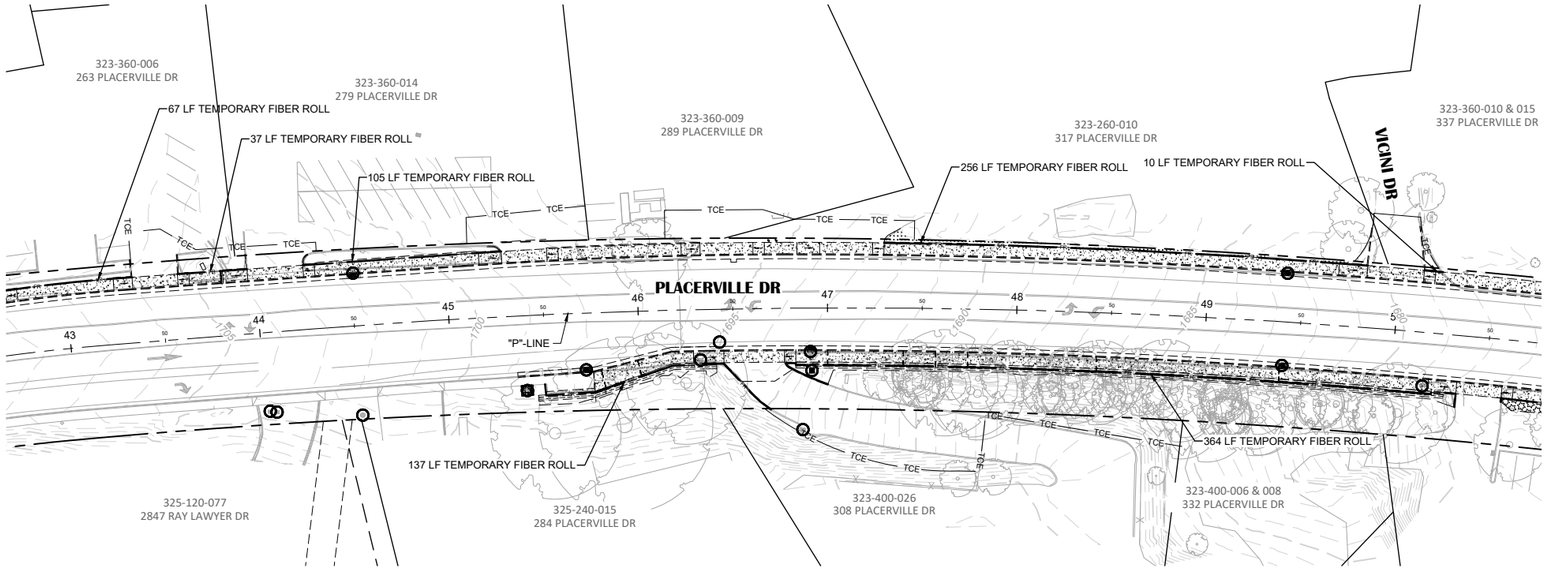
ENGINEER'S STAMP

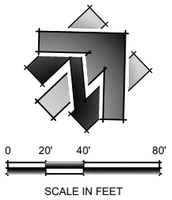
JAMES W. FISHER — No. 73197 — CIVIL — STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

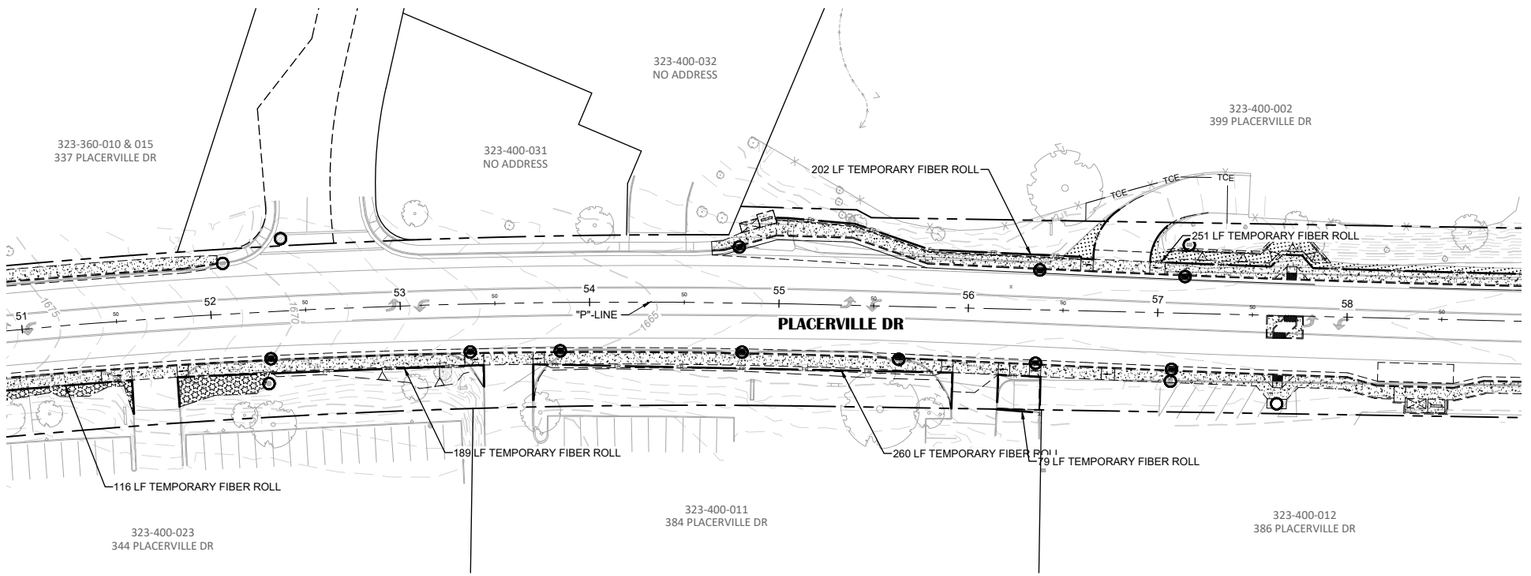
PROJECT NO.
CIP# 41816
SHEET NO. C63 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – TEMPORARY WATER POLLUTION CONTROL.dwg Jun 15, 2026 – 5:47pm, gramos





PLACERVILLE DRIVE





PLACERVILLE DRIVE

SHEET LEGEND

SYMBOL	DESCRIPTION	
○	TEMPORARY DI PROTECTION PER DETAIL 2, SHEET C62	30 EA
——FR——	TEMPORARY FIBER ROLL PER DETAIL 1 ON SHEET C62	2,097 LF
▨	TEMPORARY HYDROSEED	

SHEET NOTES:

1. TEMPORARY FIBER ROLL SHOWN IN APPROXIMATE LOCATION.
2. TEMPORARY FIBER ROLL SHALL BE PLACED AT THE TOP OR TOE OF SLOPES ADJACENT TO THE WORK ZONE.

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: 1" = 40'
VERT. SCALE: N/A

CITY OF PLACERVILLE INCORPORATED

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Civil Engineers | Land Surveyors | Planners
905 Sutter Street, Suite 200 Folsom, CA 95630
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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
TEMPORARY WATER POLLUTION CONTROL PLAN
PLACERVILLE DRIVE - STA 43+00 TO 59+00
CITY OF PLACERVILLE CALIFORNIA

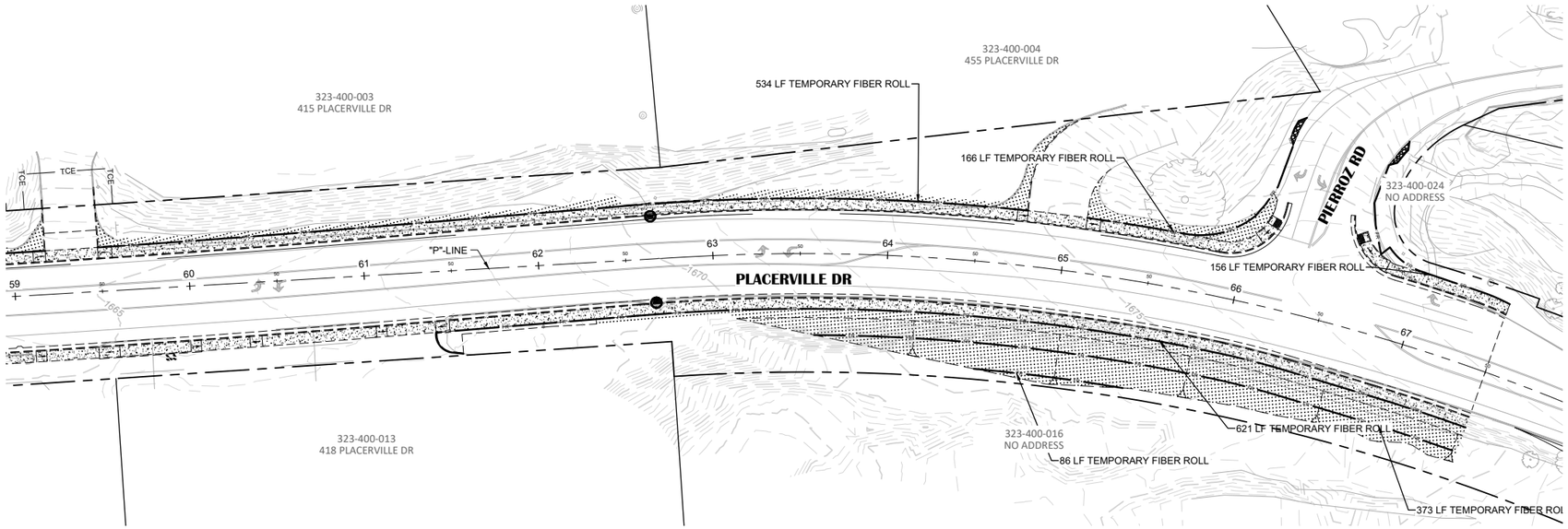
ENGINEER'S STAMP

JAMES W. FISHER No. 73197 CIVIL STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. C64 OF C66

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – TEMPORARY WATER POLLUTION CONTROL.dwg Jun 15, 2026 – 5:47pm, gramos



0 20' 40' 80'

SCALE IN FEET

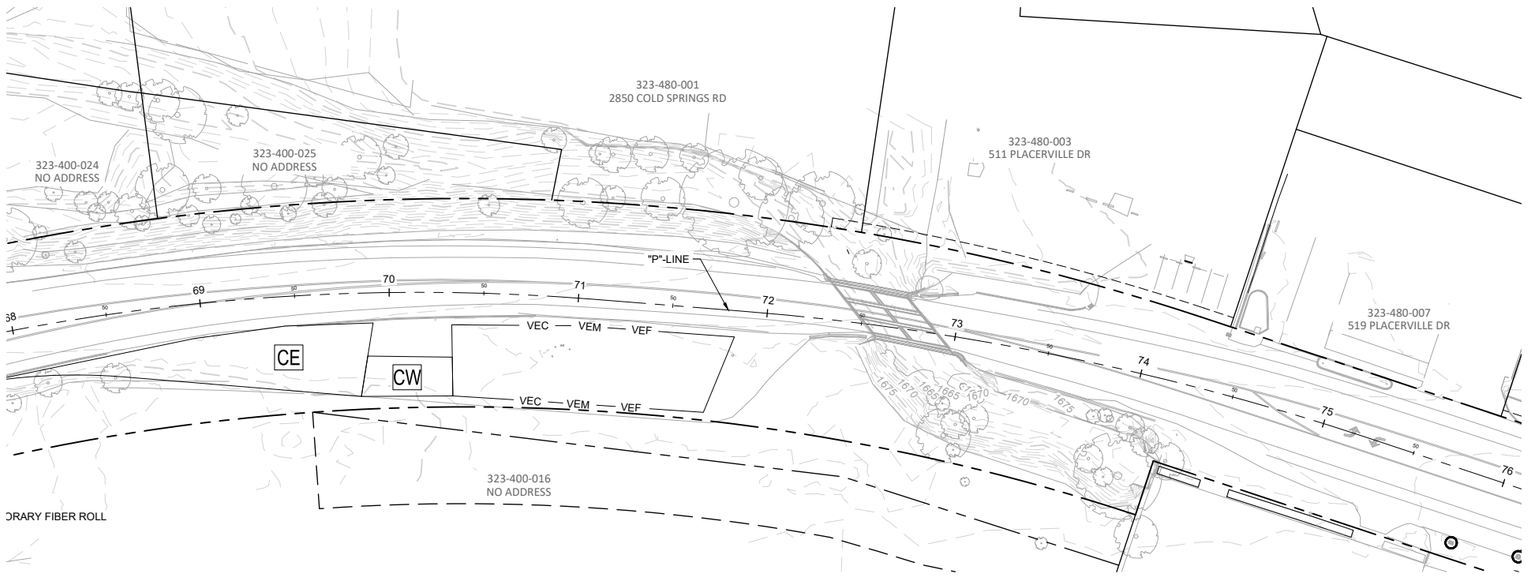
PLACERVILLE DRIVE

SHEET LEGEND

SYMBOL	DESCRIPTION	
	TEMPORARY DI PROTECTION PER DETAIL 2, SHEET C62	2 EA
FR	TEMPORARY FIBER ROLL PER DETAIL 1 ON SHEET C62	1,968 LF
	TEMPORARY HYDROSEED	

SHEET NOTES:

1. TEMPORARY FIBER ROLL SHOWN IN APPROXIMATE LOCATION.
2. TEMPORARY FIBER ROLL SHALL BE PLACED AT THE TOP OR TOE OF SLOPES ADJACENT TO THE WORK ZONE.



0 20' 40' 80'

SCALE IN FEET

PLACERVILLE DRIVE

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 40'
VERT. SCALE: N/A

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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
TEMPORARY WATER POLLUTION CONTROL PLAN
PLACERVILLE DRIVE - STA 59+00 TO 76+00
CITY OF PLACERVILLE CALIFORNIA

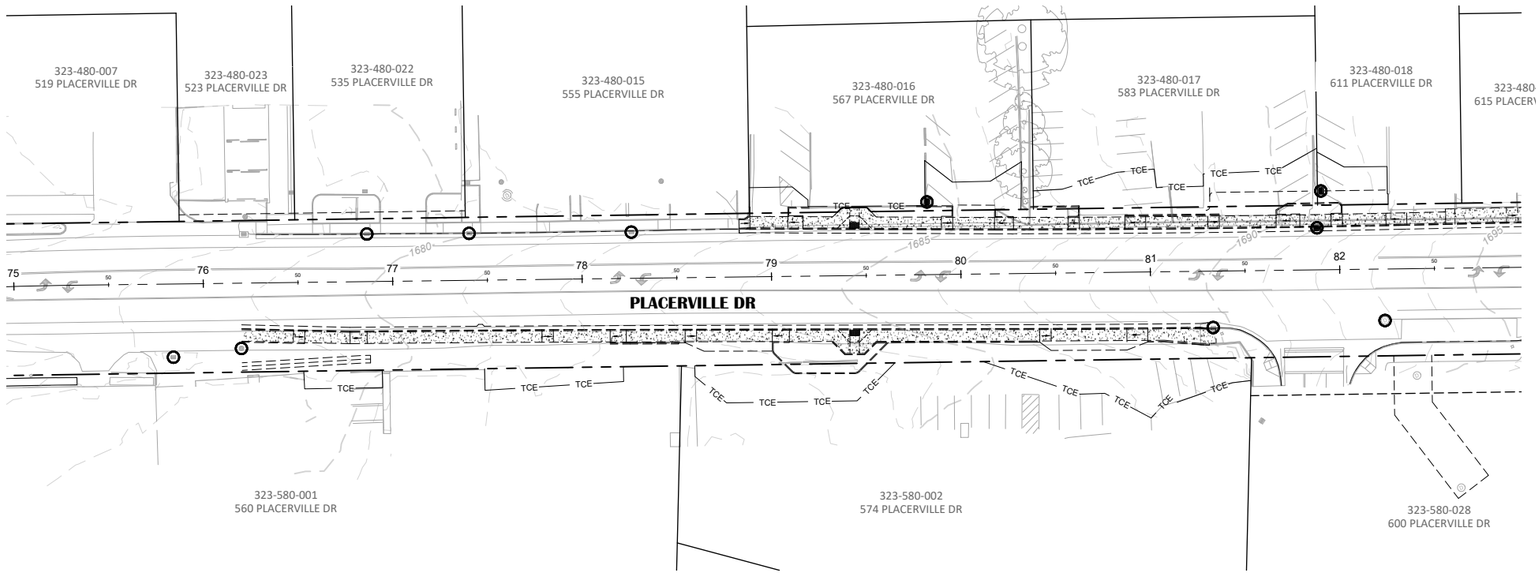
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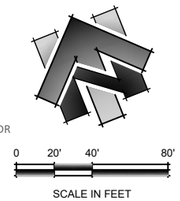
JAMES W. FISHER No. 73197 CIVIL STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

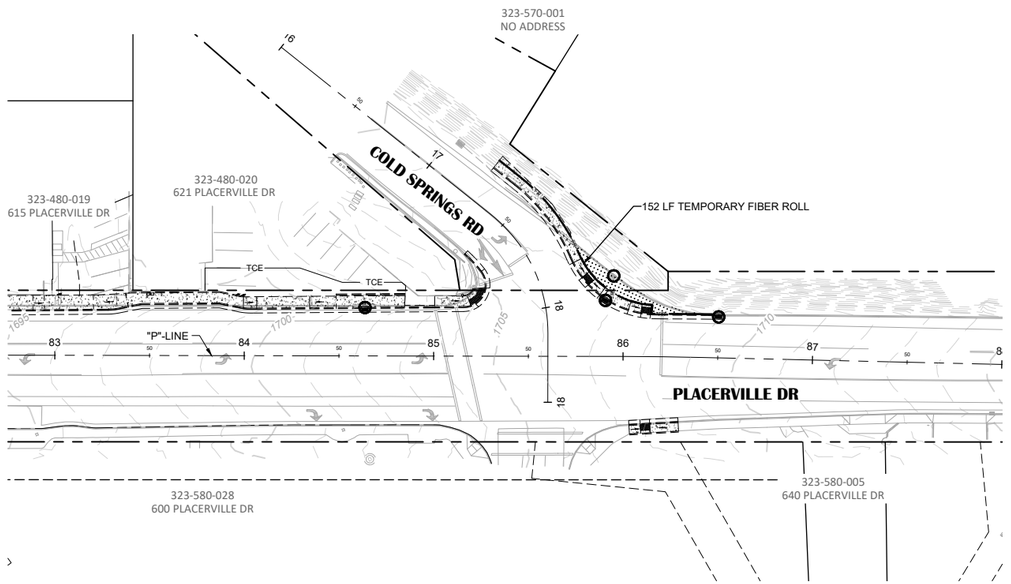
PROJECT NO.
CIP# 41816
SHEET NO. C65 OF C66

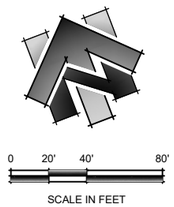
N:\2332 - Drake Haglan\004 - Placerville Drive\10 - CAD Drawings\Improvement Plans\2332.004 - TEMPORARY WATER POLLUTION CONTROL.dwg Jun 15, 2026 - 5:47pm, gramos





PLACERVILLE DRIVE





PLACERVILLE DRIVE

SHEET LEGEND

SYMBOL	DESCRIPTION	
○	TEMPORARY DI PROTECTION PER DETAIL 2, SHEET C62	14 EA
FR	TEMPORARY FIBER ROLL PER DETAIL 1 ON SHEET C62	153 LF
	TEMPORARY HYDROSEED	

SHEET NOTES:

1. TEMPORARY FIBER ROLL SHOWN IN APPROXIMATE LOCATION.
2. TEMPORARY FIBER ROLL SHALL BE PLACED AT THE TOP OR TOE OF SLOPES ADJACENT TO THE WORK ZONE.

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: 1" = 40'
VERT. SCALE: N/A

CITY OF PLACERVILLE INCORPORATED 1854

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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
TEMPORARY WATER POLLUTION CONTROL PLAN
PLACERVILLE DRIVE - STA 76+00 TO 88+00
CITY OF PLACERVILLE CALIFORNIA

ENGINEER'S STAMP

JAMES W. FISHER — No. 73197 — CIVIL — STATE OF CALIFORNIA

DRAWING INFO
DATE: 06-15-2026
DRAFTER: JCQ/GVR/SDM
DESIGNER: VGM/JCQ/SDM/GVR
REVIEWER: JWF

PROJECT NO.
CIP# 41816
SHEET NO. **C66** OF **C66**

N:\2332 – Drake Haglan\004 – Placerville Drive\10 – CAD Drawings\Improvement Plans\2332.004 – TEMPORARY WATER POLLUTION CONTROL.dwg Jun 15, 2026 – 5:47pm, gramos

ELECTRICAL GENERAL NOTES:

1. ALL CONSTRUCTION AND MATERIAL SHALL BE DONE IN ACCORDANCE WITH THE LATEST PG&E GREEN BOOK, THE LATEST EDITION AND REVISIONS OF THE 2024 CALTRANS STANDARD PLANS AND SPECIFICATIONS, AND THE SPECIAL PROVISIONS FOR THE PROJECT.
2. THE CONTRACTOR SHALL NOT PROCEED WITH ANY WORK CALLED FOR ON THESE PLANS UNTIL THE CITY ENGINEER'S SIGNATURE OF APPROVAL IS AFFIXED HEREON AND ALL APPLICABLE PERMITS HAVE BEEN OBTAINED. AN APPROVED SET OF PLANS SHALL BE ON THE JOB SITE DURING ANY CONSTRUCTION.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPORTING ALL CONFLICTS, ERRORS, OMISSIONS, ETC. TO THE ENGINEER IMMEDIATELY UPON DISCOVERY. IF SO DIRECTED BY THE ENGINEER, THE CONTRACTOR SHALL STOP WORK UNTIL REMEDIAL ACTION CAN BE TAKEN. ANY COSTS RESULTING FROM THE CONTRACTOR'S FAILURE TO REPORT OR FAILURE TO STOP WORK AS DIRECTED WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
4. THE CONTRACTOR AGREES THAT THEY SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE CITY, AND ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPT FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.
5. THE CONTRACTOR SHALL MAKE AN ON-SITE INSPECTION PRIOR TO PROVIDING ANY PROPOSALS TO DETERMINE ANY AND ALL ITEMS NOT SHOWN AS BID ITEMS ON THE PROPOSALS SHEETS, BUT WHICH MAY BE NECESSARY TO PERFORM A COMPLETE AND ACCEPTABLE JOB.
6. THE LOCATIONS OF ALL UNDERGROUND FACILITIES SHOWN ON THIS PLAN ARE APPROXIMATE. A REASONABLE EFFORT HAS BEEN MADE TO LOCATE AND DELINEATE ALL UNDERGROUND FACILITIES. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING FACILITIES AND IMMEDIATELY NOTIFY THE ENGINEER IF ANY SUCH FACILITIES INTERFERE WITH THE CONSTRUCTION OF IMPROVEMENTS.
7. THE CONTRACTOR IS HEREBY NOTIFIED THAT PRIOR TO COMMENCING CONSTRUCTION, THEY ARE RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES FOR VERIFICATION AT THE CONSTRUCTION SITE OF THE LOCATIONS OF ALL UNDERGROUND FACILITIES WHERE SUCH FACILITIES MAY CONFLICT WITH PLACEMENT OF IMPROVEMENTS SHOWN ON THIS PLAN. CALL "UNDERGROUND SERVICE ALERT" AT 811, 48 HOURS PRIOR TO EXCAVATION.
8. CONDUIT AND PULL BOX LOCATIONS ARE APPROXIMATE ONLY. ACTUAL LOCATIONS SHALL BE DETERMINED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER IN THE FIELD PRIOR TO EXCAVATION. FOUR WORKING DAYS NOTICE TO THE CITY SHALL BE REQUIRED.
9. THE CONTRACTOR SHALL PROVIDE AND INSTALL ALL EQUIPMENT AND MATERIALS NECESSARY TO MAKE EACH SYSTEM COMPLETE AND OPERABLE AS SHOWN IN THE PHASE DIAGRAM.
10. ALL TRAFFIC SIGNAL PULL BOXES SHALL BE No. 5 UNLESS OTHERWISE NOTED ON THE PLANS. COVERS SHALL BE LABELED "TRAFFIC SIGNAL".
11. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING GUIDE, REGULATORY, AND WARNING SIGNING DURING IMPROVEMENT AND TRAFFIC SIGNAL INSTALLATION.
12. MANUFACTURERS' WARRANTIES AND GUARANTEES FURNISHED FOR EQUIPMENT AND MATERIALS USED IN THE WORK AND INSTRUCTION SHEETS AND PARTS LISTS SUPPLIED FOR ALL EQUIPMENT AND MATERIALS SHALL BE DELIVERED TO THE CITY ENGINEER PRIOR TO ACCEPTANCE OF THE SIGNAL INSTALLATION.
13. THESE PLANS ARE ACCURATE FOR ELECTRICAL WORK ONLY.
14. NEW TRAFFIC VEHICLE SIGNAL FACE SHALL BE 12" DIAMETER AND LED.
15. ALL VEHICLE SIGNAL HEADS SHALL HAVE 2" YELLOW BORDER.
16. ALL STREET LIGHTING PULL BOXES SHALL BE "SL" TYPE AS SHOWN ON THE SYMBOL LEGEND UNLESS OTHERWISE NOTED. COVERS SHALL BE LABELED "PG&E STREET LIGHTING".
17. THE CONTRACTOR SHALL POTHOLE STREETLIGHT AND TRAFFIC SIGNAL POLE LOCATIONS TO A DEPTH OF EIGHT (8) FEET BELOW EXISTING GRADE PRIOR TO CONSTRUCTION.
18. ALL STREET LIGHTING, RRFB POLES, AND TRAFFIC SIGNAL POLES SHALL BE PAINTED FEDERAL COLOR CODE 34092.
19. PRIOR TO ANY WORK ON PG&E SERVICE POINT, THE CONTRACTOR SHALL NOTIFY THE ENGINEER.

ABBREVIATIONS:

(FOR ALL OTHER ABBREVIATIONS AND LEGEND, SEE CALTRANS STANDARD PLANS A3A, A3B, A3C, ES-1A, ES-1B, AND ES-1C.)

AID	AUDIBLE INFORMATION DEVICE
FE	FOUNDATION EXTENSION
PG&E	PACIFIC GAS AND ELECTRIC
RRFB	RECTANGULAR RAPID FLASHING BEACON

SYMBOL LEGEND

28' SINGLE ARM GALVANIZED STEEL POLE WITH 8' LUMINAIRE ARM PER PG&E APPROVED MATERIAL LIST FOR LED COBRAHEAD AND AREA STREET LIGHTING UNLESS NOTED OTHERWISE. SEE DETAIL A ON SHEET ED-1 FOR POLE AND FOUNDATION DETAILS. PG&E TO INSTALL CREE RSW-B LARGE 108 W LED LUMINAIRE, MODEL No. RSWL-B-HT-3ME-14L-30K7-UL-GY-N-Q9.

EXISTING STREET LIGHT.

EXISTING WOOD POLE WITH LED LUMINAIRE.

RRFB ASSEMBLY, SEE RRFB PLANS FOR MOUNTING.

6(E)
DESIGNATION
TYPE

DESIGNATIONS:
1 PG&E 13"X24"8d IVT ENCLOSURE ASM, CODE M040933
5 CALTRANS No. 5 PULL BOX
6 CALTRANS No. 6 PULL BOX
SL PG&E 11.5" STREET LIGHT ENCLOSURE ASM, CODE M3251

TYPES:
(E) EXTENDED PULL BOX
(T) TRAFFIC PULL BOX

STANDARD CONSTRUCTION NOTES:

AB ABANDON. IF APPLIES TO CONDUIT, REMOVE CONDUCTORS.

BC INSTALL PULL BOX IN EXISTING CONDUIT RUN.

CB INSTALL CONDUIT INTO EXISTING PULL BOX.

CF CONDUIT TO REMAIN FOR FUTURE USE. REMOVE CONDUCTORS. INSTALL PULL TAPE.

CC CONNECT NEW AND EXISTING CONDUIT. REMOVE EXISTING CONDUCTORS AND INSTALL CONDUCTORS AS INDICATED.

IS INSTALL SIGN ON SIGNAL MAST ARM.

RC EQUIPMENT OR MATERIAL TO BE REMOVED AND BECOME THE PROPERTY OF THE CONTRACTOR.

RS REMOVE AND SALVAGE EQUIPMENT.

SC SPLICE NEW TO EXISTING CONDUCTORS.

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
CIVIL
STATE OF CALIFORNIA

E-1

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
HOR. SCALE: NO SCALE
VERT. SCALE: NO SCALE

CITY OF PLACERVILLE

BEN EN
3250 Ramos Circle
Sacramento, California 95827
T 916.366.8000

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
ELECTRICAL NOTES AND LEGENDS
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.XIONG
DESIGNER: K.MEYER
REVIEWER: K.CHAN

PROJECT NO.
CIP# 41816
SHEET NO. E01 OF E17

100% PROGRESS SUBMITTAL, NOT FOR CONSTRUCTION

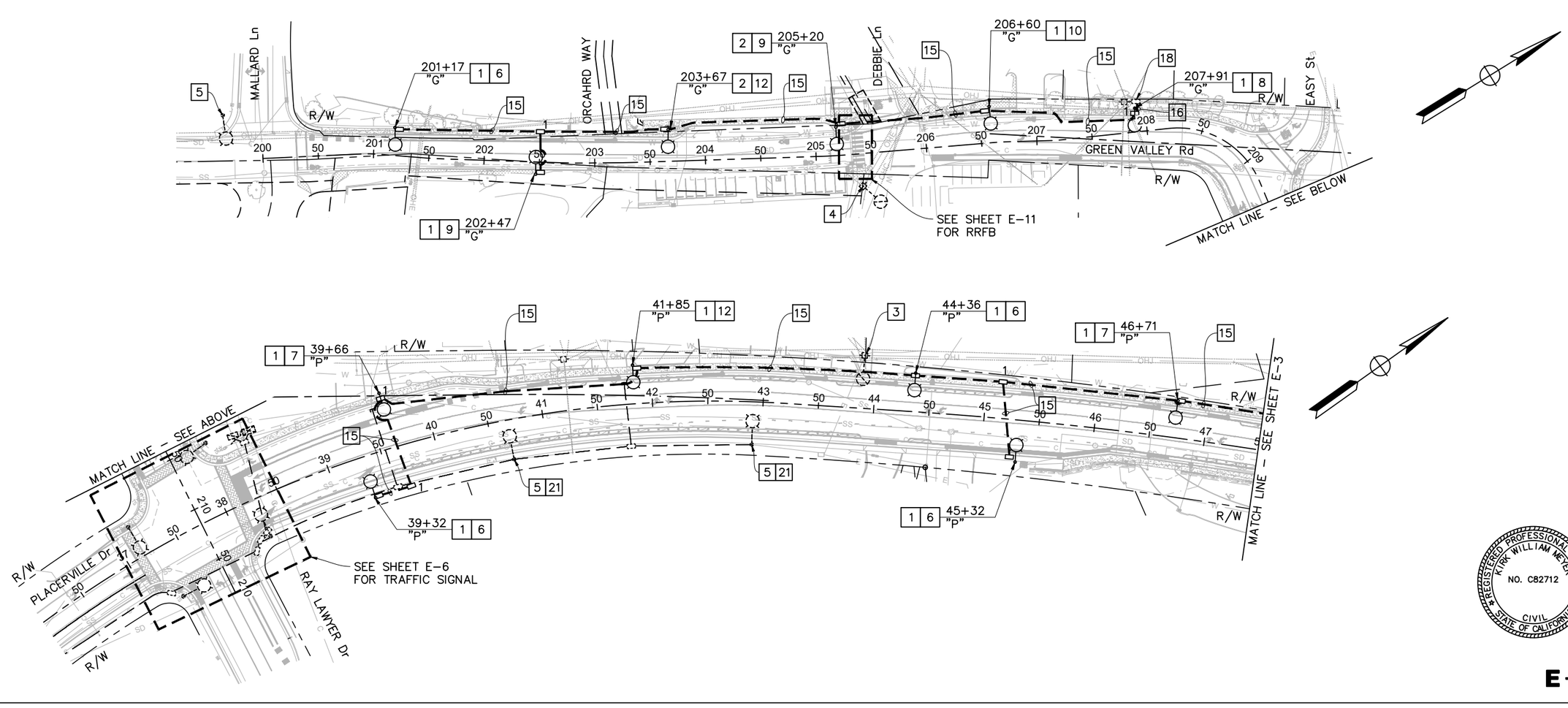
P:\Proj\107318 Placerville Drive Bike & Ped Facilities CIP #41816\03-PLANS\SHEETS\00-COVER.dwg Mar 31, 2026 - 11:39am, kmeyer

NOTES:

1. SEE SHEET E–1 FOR NOTES AND LEGEND.
2. ALL PULL BOXES SHALL BE "SL" TYPE UNLESS NOTED OTHERWISE.

CONSTRUCTION NOTES (APPLIES TO SHEETS E-2 TO E-4):

1. 28'–0" PG&E SINGLE ARM STEEL POLE WITH 8'–0" LUMINAIRE MAST ARM (CODE M357252). PAINT POLE AND LUMINAIRE MAST ARM. 108 W LED LUMINAIRE INSTALLED BY PG&E.
2. 32'–6" PG&E SINGLE ARM STEEL POLE WITH 8'–0" LUMINAIRE MAST ARM (CODE M357230). PAINT POLE AND LUMINAIRE MAST ARM. 108 W LED LUMINAIRE INSTALLED BY PG&E.
3. EXISTING LUMINAIRE MOUNTED ON UTILITY POLE TO BE REMOVED BY OTHERS.
4. EXISTING PG&E LIGHT TO REMAIN.
5. EXISTING STREET LIGHT TO REMAIN.
6. SEE STREET LIGHT DETAIL A ON SHEET ED–2.
7. SEE STREET LIGHT DETAIL B ON SHEET ED–2.
8. SEE STREET LIGHT DETAIL C ON SHEET ED–2.
9. SEE STREET LIGHT DETAIL D ON SHEET ED–2.
10. SEE STREET LIGHT DETAIL E ON SHEET ED–2.
11. SEE STREET LIGHT DETAIL F ON SHEET ED–2.
12. SEE STREET LIGHT DETAIL G ON SHEET ED–2.
13. SEE STREET LIGHT DETAIL H ON SHEET ED–2.
14. SEE STREET LIGHT DETAIL I ON SHEET ED–2.
15. 2"C, 1–6D XLP DPX ST LT CABLE.
16. 2"C, 1–1/0A XLP TPX SVC CABLE.
17. PG&E TO PLACE POLE RISER.
18. CONNECT CONDUIT TO EXISTING PG&E SECONDARY BOX.
19. PLACE 2"C, PT. CONTRACTOR TO COORDINATE WITH PG&E FOR SERVICE CONNECTION.
20. PLACE COIL OF 1–1/0A XLP TPX SVC CABLE CONNECTED TO PULL TAPE.
21. PAINT EXISTING STREET LIGHT POLE AND LUMINAIRE MAST ARM.



NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
HOR. SCALE: 1" = 50'
VERT. SCALE: NO SCALE

CITY OF PLACERVILLE

BENEN
3250 Ramos Circle
Sacramento, California 95827
T 916.366.8000

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
LIGHTING (CITY STREET)
CITY OF PLACERVILLE CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.YONG
DESIGNER: K.MEYER
REVIEWER: K.CHAN

PROJECT NO.
CIP# 41816
SHEET NO. E02 OF E17

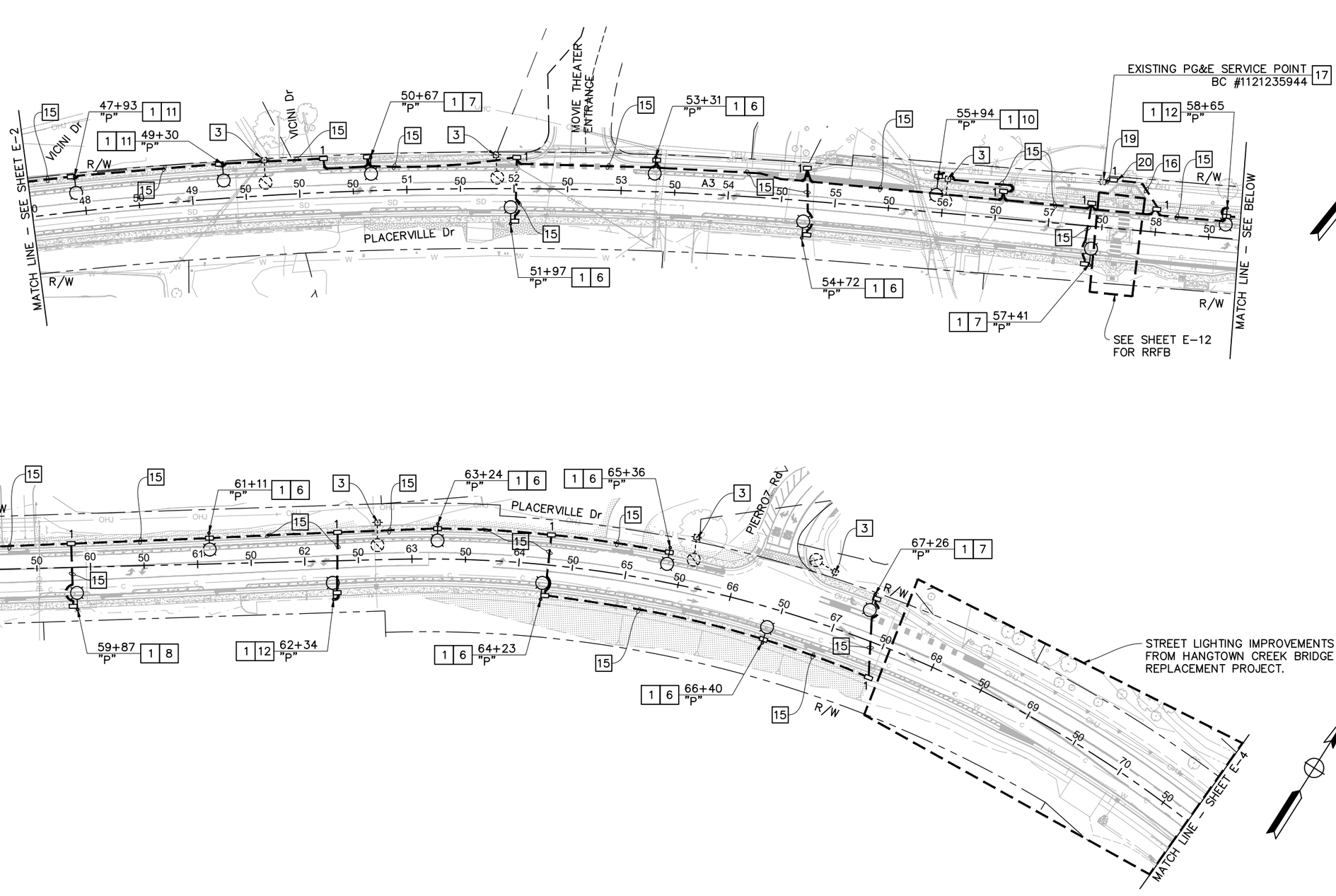
E-2

100% PROGRESS SUBMITTAL, NOT FOR CONSTRUCTION

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NOTES:

1. SEE SHEET E-1 FOR NOTES AND LEGEND.
2. SEE SHEET E-2 FOR CONSTRUCTION NOTES.



E-3

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
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VERT. SCALE: NO SCALE

CITY OF PLACERVILLE

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3250 Ramos Circle
Sacramento, California 95827
T 916.366.8000

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
LIGHTING (CITY STREET)
CITY OF PLACERVILLE CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.YONG
DESIGNER: K.MEYER
REVIEWER: K.CHAN

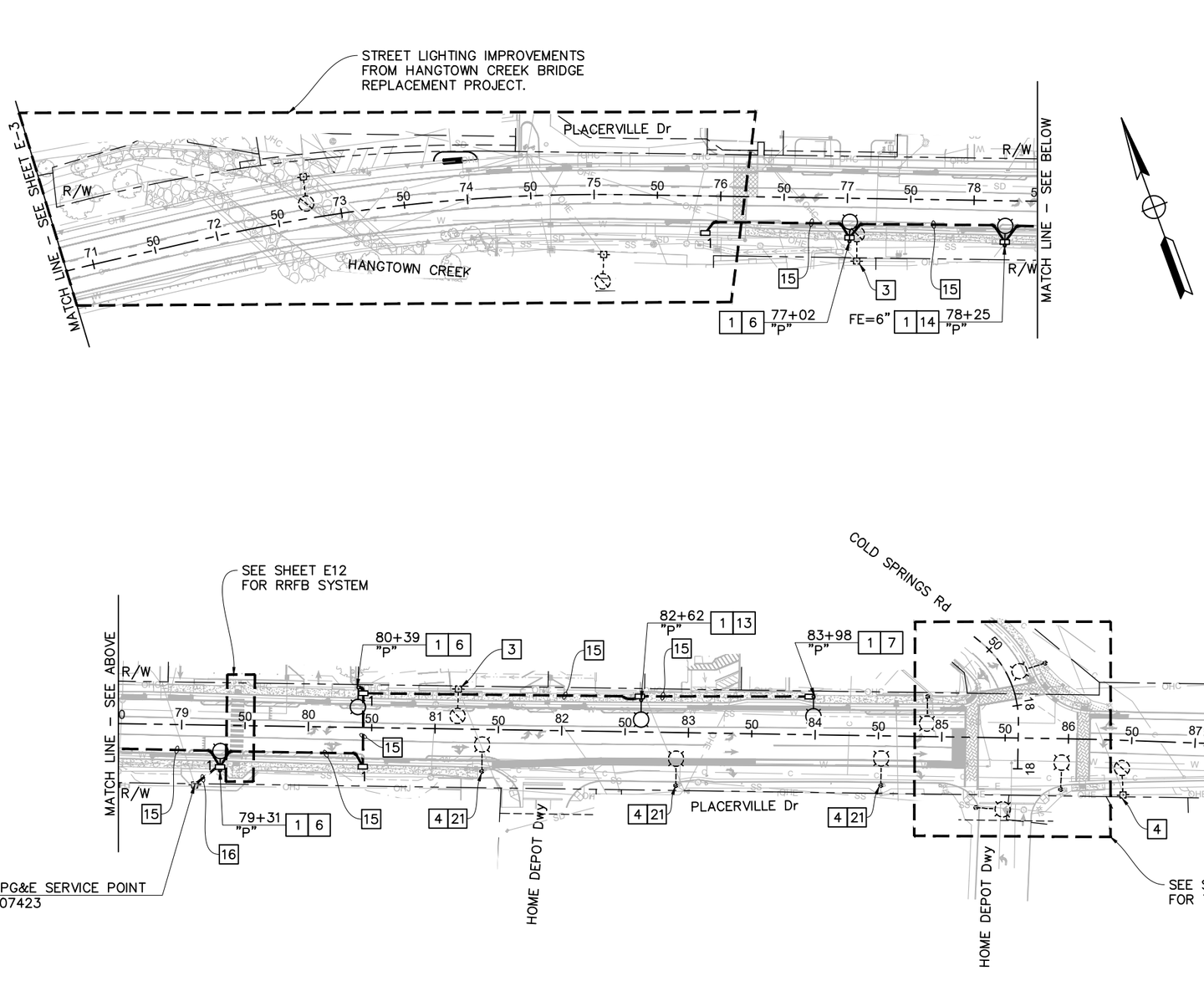
PROJECT NO.
CIP# 41816
SHEET NO. **E03** OF **E17**

100% PROGRESS SUBMITTAL, NOT FOR CONSTRUCTION

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NOTES:

1. SEE SHEET E-1 FOR NOTES AND LEGEND.
2. SEE SHEET E-2 FOR CONSTRUCTION NOTES.



E-4

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
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VERT. SCALE: NO SCALE

BENEN
3250 Ramos Circle
Sacramento, California 95827
T 916.366.8000

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
LIGHTING (CITY STREET)
CITY OF PLACERVILLE CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.YONG
DESIGNER: K.MEYER
REVIEWER: K.CHAN

PROJECT NO.
CIP# 41816
SHEET NO. E04 OF E17

100% PROGRESS SUBMITTAL, NOT FOR CONSTRUCTION

P:\Proj\107318 Placerville Drive Bike & Ped Facilities CIP #41816\03-PLANS\SHEETS\01-STLT.dwg Mar 31, 2026 - 11:39am, kmeyer

NOTE:

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

CONSTRUCTION NOTES: (THIS SHEET ONLY)

1 RS Exist PBA. INSTALL STEEL PLATE COVER OVER HOLE ON POLE.

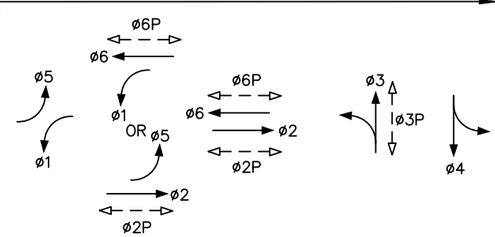
2 RS Exist VEHICLE SIGNAL HEADS.

RS EXIST PEDESTRIAN SIGNAL HEAD.

RC EXIST SIGNAL POLE, SMA AND LMA.

3 RL Exist EVUD TO NEW SMA. SEE SHEET E06.

STEADY DEMAND SEQUENCE



Exist PHASE DIAGRAM
EVUDa = ø2 + ø5
EVUDb = ø4
EVUDc = ø1 + ø6
EVUDd = ø3

Exist SIGNAL EQUIPMENT TO BE REMOVED AND SALVAGED
(2) PBA
(2) PEDESTRIAN SIGNAL HEAD
(4) TRAFFIC SIGNAL HEAD
(1) 1–B

Exist CTID No. 03240990019611

Exist TYPE III–AF SERVICE EQUIPMENT (120/208 V)

Exist SERVICE POINT

GREEN VALLEY Rd

PLACERVILLE Dr

RAY LAWYER Dr

R/W

STOP

EVUDa

EVUDb

EVUDc

EVUDd

PEU

EY009

6J4L

6J4U

1I1U

6J2L

6J2U

5J1U

2I4U

2I4L

2I3U

2I3L

2I2U

2I2L

417U

416L

416U

315U

315L

319L

(REMOVAL PLAN)

APPROVED FOR ELECTRICAL WORK ONLY

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET E01

E-5

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: NO SCALE

CITY OF PLACERVILLE ESTABLISHED EIGHTEEN HUNDRED AND FIFTY

BENEN
3250 Ramos Circle
Sacramento, California 95827
T 916.366.8000

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
MODIFYING SIGNAL AND LIGHTING SYSTEMS
CITY OF PLACERVILLE CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.YONG
DESIGNER: K.MEYER
REVIEWER: K.CHAN

PROJECT NO.
CIP# 41816
SHEET NO. E05 OF E17

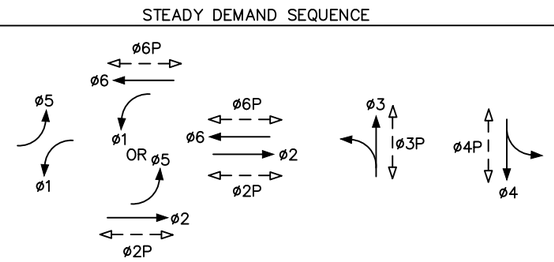
100% PROGRESS SUBMITTAL, NOT FOR CONSTRUCTION

P:\Proj\107318 Placerville Drive Bike & Ped Facilities CIP #41816\03-PLANS\SHEETS\02-TSIG-01-Roy Lower-Removal.dwg Mar 31, 2026 - 11:39am, kmeyer

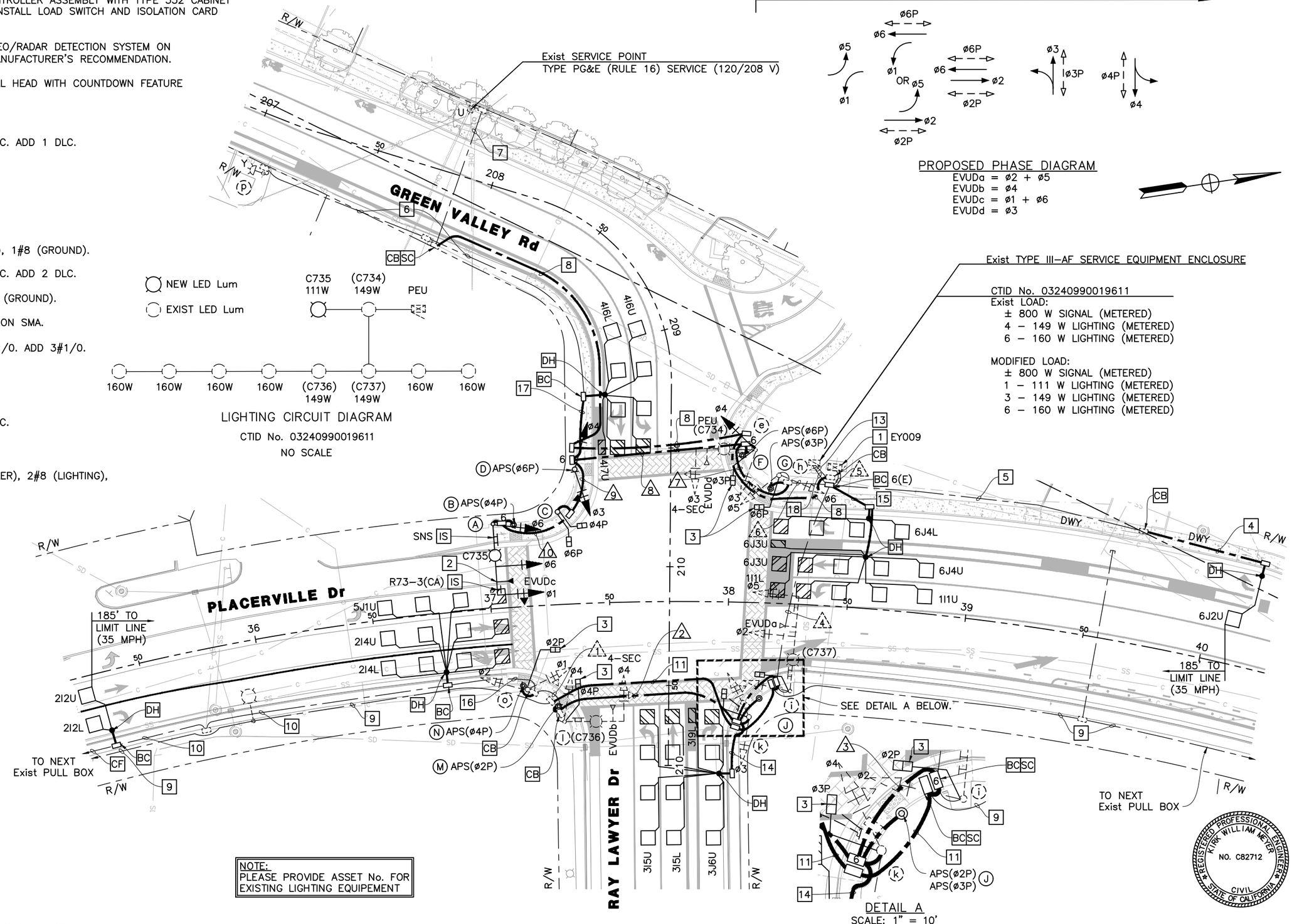
CONSTRUCTION NOTES: (THIS SHEET ONLY)

1. EXISTNG MODEL 2070 CONTROLLER ASSEMBLY WITH TYPE 332 CABINET AND BBS. FURNISH AND INSTALL LOAD SWITCH AND ISOLATION CARD FOR ø4P.
2. FURNISH AND INSTALL VIDEO/RADAR DETECTION SYSTEM ON SIGNAL MAST ARM PER MANUFACTURER'S RECOMMENDATION.
3. INSTALL PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN FEATURE ON EXISTING POLE.
4. 2"C, 1 DLC.
5. Exist 2"C, 2 DLC. RC 2 DLC. ADD 1 DLC.
6. Exist 1½"C, 2#10 (FB).
7. Exist 2"C, 3#1/0.
8. 2"C, 3#1/0.
9. Exist 1½"C, 2#8 (LIGHTING), 1#8 (GROUND).
10. Exist 2"C, 4 DLC. RC 4 DLC. ADD 2 DLC.
11. 2"C, 2#8 (LIGHTING). 1#8 (GROUND).
12. INSTALL RELOCATED EVUD ON SMA.
13. Exist 2"C, 3#1/0. RC 3#1/0. ADD 3#1/0.
14. 2"C, 4 DLC.
15. 2"C, 5 DLC.
16. Exist 2"C, 4 DLC. RC 4 DLC. ADD 5 DLC.
17. 2"C, 2#10 (FB), 2 DLC.
18. Exist 2"C, 2#6 (CONTROLLER), 2#8 (LIGHTING), 2#10 (FB), 3#14 (PEU).

LIGHTING CIRCUIT DIAGRAM
CTID No. 03240990019611
NO SCALE



PROPOSED PHASE DIAGRAM
EVUDa = ø2 + ø5
EVUDb = ø4
EVUDc = ø1 + ø6
EVUDd = ø3



NOTE:
PLEASE PROVIDE ASSET No. FOR EXISTING LIGHTING EQUIPEMENT

DETAIL A
SCALE: 1" = 10'

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

E-6

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: NO SCALE

CITY OF PLACERVILLE ESTABLISHED

BEN EN
3250 Ramos Circle
Sacramento, California 95827
T 916.366.8000

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
MODIFYING SIGNAL AND LIGHTING SYSTEMS
CITY OF PLACERVILLE CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.YONG
DESIGNER: K.MEYER
REVIEWER: K.CHAN

PROJECT NO.
CIP# 41816
SHEET NO. E06 OF E17

100% PROGRESS SUBMITTAL, NOT FOR CONSTRUCTION

P:\Proj\107316 Placerville Drive Bike & Ped Facilities CIP #41816\03-PLANS\SHEETS\02-TSIG-02-Roy Lawer-New.dwg Mar 31, 2026 - 11:40am, kmeyer

CONDUCTOR SCHEDULE

AWG	CIRCUIT	NUMBER OF CONDUCTORS — RUN NUMBER									
		EX (1)	NEW (2)	NEW (3)	EX (4)	EX (5)	EX (6)	NEW (7)	NEW (8)	NEW (9)	NEW (10)
#14	ø1 SIGNALS	3	3	3	3	6	3	3	3	3	3
	ø2 SIGNALS	3	3	3	3	3					
	ø3 SIGNALS			3	3	7	4	4	3		
	ø4 SIGNALS		4	4	4	7	3	3	3		
	ø5 SIGNALS					3	3				
	ø6 SIGNALS					3	3	3	3	3	3
	ø2 PED	2	2	2	2	2					
	ø3 PED			2	2	4	2	2			
	ø4 PED		2	2	2	4	2	2	2	2	
	ø6 PED					2	2	2	2	2	
	ø2 APS		2	4	4*	4*					
	ø3 APS			2	2*	4*	2*				
	ø4 APS	2+	2	2	2+	4+	2+	2	2	2	2
	ø6 APS					4*	4*	4	2		
	PEU						3	3			
	SPARES	3	3	3	3		3	3	3	3	3
	TOTAL	13	21	30	30	57	36	31	23	15	11
#10	SIGNAL NEUTRAL	1	1	1	1	2	1	1	1	1	1
	FLASHING BEACON						2	2	2		
	TOTAL	1	1	1	1	2	3	3	3	1	1
#8	LIGHTING		2	2	2		2	2	2	2	2
	GROUND		1	1	1		1	1	1	1	1
#6	CONTROLLER SERVICE					2					
DLC	1I1U					1*					
	1I1L (BIKE)					1+					
	2I2U	1*	1	1	1*	1*					
	2I2L	1*	1	1	1*	1*					
	2I3U/2I3L	2−			2−	2−					
	2I4U	1*	1	1	1*	1*					
	2I4L	1*	1	1	1*	1*					
	3I5U			1	1*	1*					
	3I5L			1	1*	1*					
	3J6U			1	1+	1+					
	3I9L (BIKE)			1	1*	1*					
	4I6U					1*	1*	1	1		
	4I6L					1*	1*	1	1		
	4I7U (BIKE)					1*	1*	1	1		
	5J1U	1*	1	1	1*	1*					
	6J2U/6J2L					1*/1−					
	6J3U (BIKE)					1*					
	6J4U					1*					
	6J4L					1*					
	TOTAL	4	4	8	8	18	3	3	3		
EVUD CABLE			1	1	2*	4*	2*	2	1	1	1
APS CABLE		2+		1				2		1	1
MINIMUM CONDUIT SIZE (INCHES)		2½	3	3	3½	2−4"	3	3	3	3	3
% FILL		12	11	16	12	8	14	14	11	7	6

"−" = REMOVE CONDUCTOR(S)/CABLE(S) IN EXISTING CONDUIT AS INDICATED.

"+" = ADD NEW CONDUCTOR(S)/CABLE(S) IN EXISTING CONDUIT AS INDICATED.

"*" = REMOVE AND REPLACE CONDUCTOR(S)/CABLE(S) IN EXISTING CONDUIT AS INDICATED.

POLE AND EQUIPMENT SCHEDULE

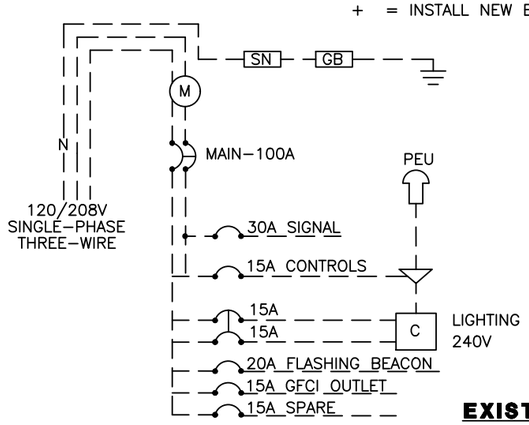
LOC	STANDARD*** TYPE	SMA	LMA	VEH SIG MTG MAST ARM	VEH SIG MTG POLE	PED SIGNAL MTG	APS ø	APS ARROW	LUMINAIRE (WATT)*	REMARKS**
(A)	19−4−100	30'	12'	MAS / MAS	SV−1−T				Int L−B	SEE 2 AND 12 ON SHEET E−6. IS SNS AND R73−3(CA).
(B)	2 POST						4	LEFT		
(C)	1−B					TP−2−T				
(D)	1−B				TV−2−T	SP−1−T	6	RIGHT		
(e)	EXISTING 19−2−80	25'	15'	MAT	SV−2−T+	SP−1−T+			149	SEE 3 ON SHEET E−6.
(F)	2 POST						6	LEFT		
(G)	2 POST						3	RIGHT		
(h)	EXISTING 1−B				TV−2−T	SP−1−T+				SEE 3 ON SHEET E−6.
(i)	EXISTING 26−4−80	40'	15'	MAT / MAS	SV−1−T	SP−1−T+			149	SEE 3 ON SHEET E−6.
(J)	2 POST						2 / 3	RIGHT / LEFT		
(k)	EXISTING 1−B				TV−2−T	SP−1−T+				SEE 3 ON SHEET E−6.
(l)	EXISTING 19−2−80	25'	15'	MAT	SV−1−T	SP−1−T+			149	SEE 3 ON SHEET E−6.
(M)	2 POST						2	LEFT		
(N)	2 POST						4	RIGHT		
(o)	EXISTING 1−B				TV−2−T	SP−1−T+				SEE 3 ON SHEET E−6.
(p)	EXISTING 1−B				TV−1 (FB)					

* = Int L−B SHALL BE LEOTEK GCM3−60J−MV−30K−3R−GY−160−PCR7−CR−WL−DSC−CF−CT−SP2−AD OR APPROVED EQUAL.

** = OTHER REQUIREMENTS ARE COVERED BY NOTES, LEGEND, SIGN PLANS, SPECIAL PROVISIONS AND STANDARD SPECIFICATIONS. FOR TYPE OF STANDARD, VEHICLE AND PEDESTRIAN SIGNAL MOUNTING, SEE STANDARD PLANS.

*** = PAINT ALL POLES FEDERAL COLOR CODE 34092.

\+ = INSTALL NEW EQUIPMENT ON EXISTING POLE.



WIRING DIAGRAM LEGEND

- C = 60A, 2P CONTACTOR (LIGHTING)
- SN = SOLID NEUTRAL BUS
- GB = GROUND BUS
- = 15A, 1P AUTO−TEST SWITCH
- = INTERNAL PHOTOELECTRIC UNIT
- M = METER SOCKET

EXISTING SERVICE WIRING DIAGRAM

120/208V
1 PHASE − 3 WIRES

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM METER
NO. C82712
CIVIL
STATE OF CALIFORNIA

NO. | REVISION DESCRIPTION | CHECKED BY | DATE

DRAWING SCALE
HOR. SCALE: NO SCALE
VERT. SCALE: NO SCALE

CITY OF PLACERVILLE ESTD. EIGHTEEN FIFTY

BENEN
3250 Ramos Circle
Sacramento, California 95827
T 916.366.8000

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
MODIFYING SIGNAL AND LIGHTING SYSTEMS
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.YONG
DESIGNER: K.METER
REVIEWER: K.CHAN

PROJECT NO. CIP# 41816
SHEET NO. E07 OF E17

E-7

100% PROGRESS SUBMITTAL, NOT FOR CONSTRUCTION

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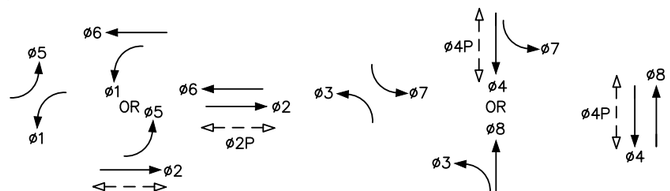
NOTE:

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

CONSTRUCTION NOTES: (THIS SHEET ONLY)

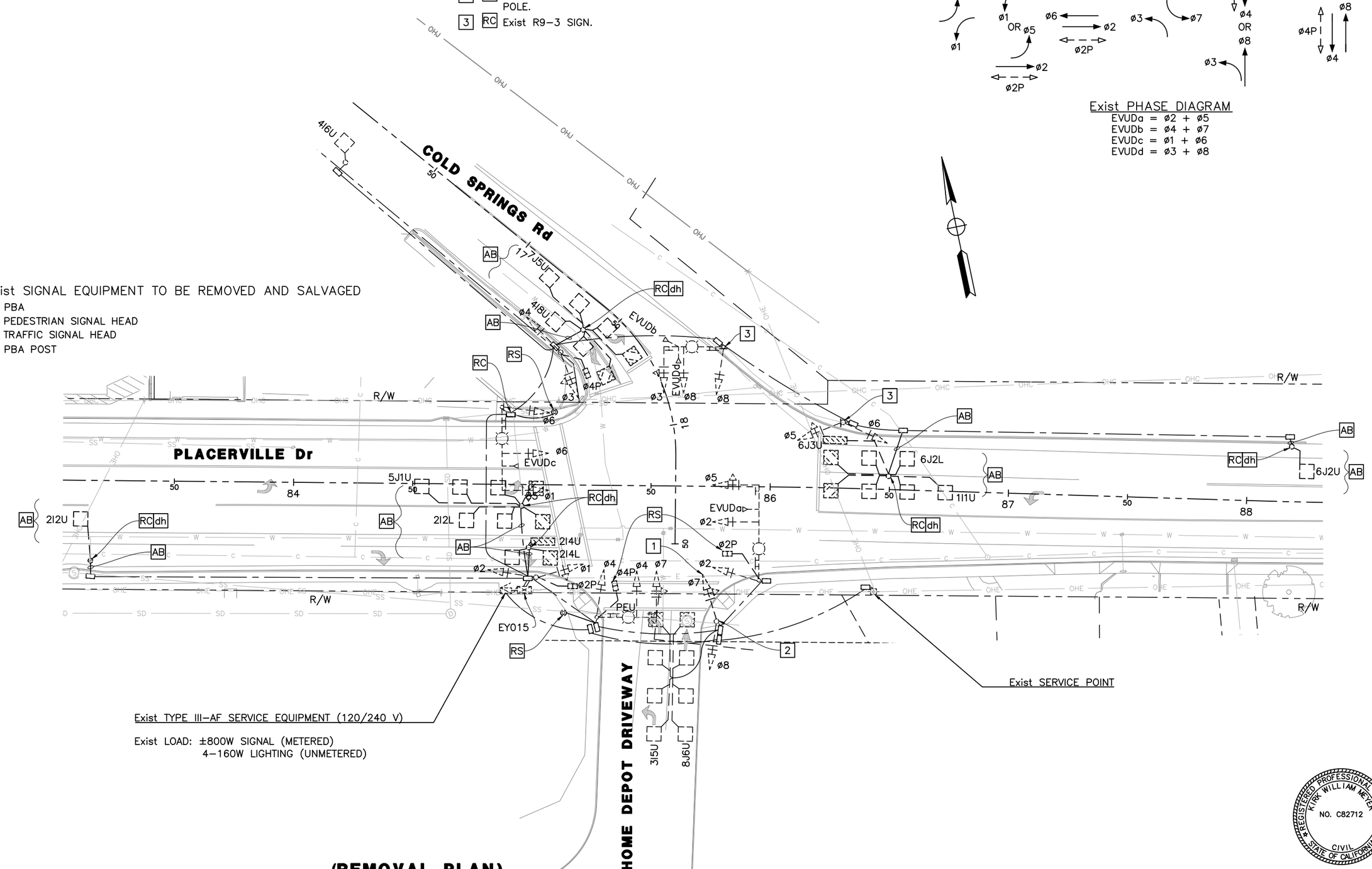
1. RS Exist VEHICLE SIGNAL HEAD.
2. RC Exist PBA. INSTALL STEEL PLATE COVER OVER HOLE ON POLE.
3. RC Exist R9-3 SIGN.

STEADY DEMAND SEQUENCE



Exist PHASE DIAGRAM
EVUDa = ø2 + ø5
EVUDb = ø4 + ø7
EVUDc = ø1 + ø6
EVUDd = ø3 + ø8

Exist SIGNAL EQUIPMENT TO BE REMOVED AND SALVAGED
(3) PBA
(3) PEDESTRIAN SIGNAL HEAD
(1) TRAFFIC SIGNAL HEAD
(2) PBA POST



Exist TYPE III-AF SERVICE EQUIPMENT (120/240 V)

Exist LOAD: ±800W SIGNAL (METERED)
4-160W LIGHTING (UNMETERED)

Exist SERVICE POINT

(REMOVAL PLAN)

APPROVED FOR ELECTRICAL WORK ONLY

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET E01

E-8

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: NO SCALE

BENEN
3250 Ramos Circle
Sacramento, California 95827
T 916.366.8000

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
MODIFYING SIGNAL AND LIGHTING SYSTEMS
CITY OF PLACERVILLE CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.LIONG
DESIGNER: K.MEYER
REVIEWER: K.CHAN

PROJECT NO.
CIP# 41816
SHEET NO. E08 OF E17

100% PROGRESS SUBMITTAL, NOT FOR CONSTRUCTION

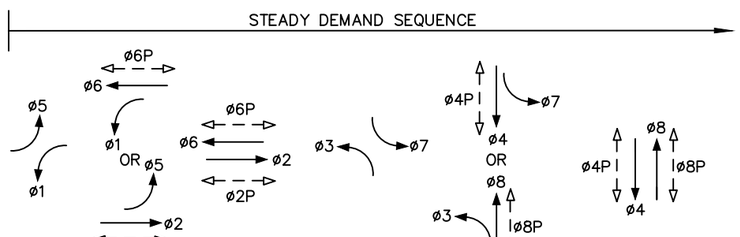
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NOTE:

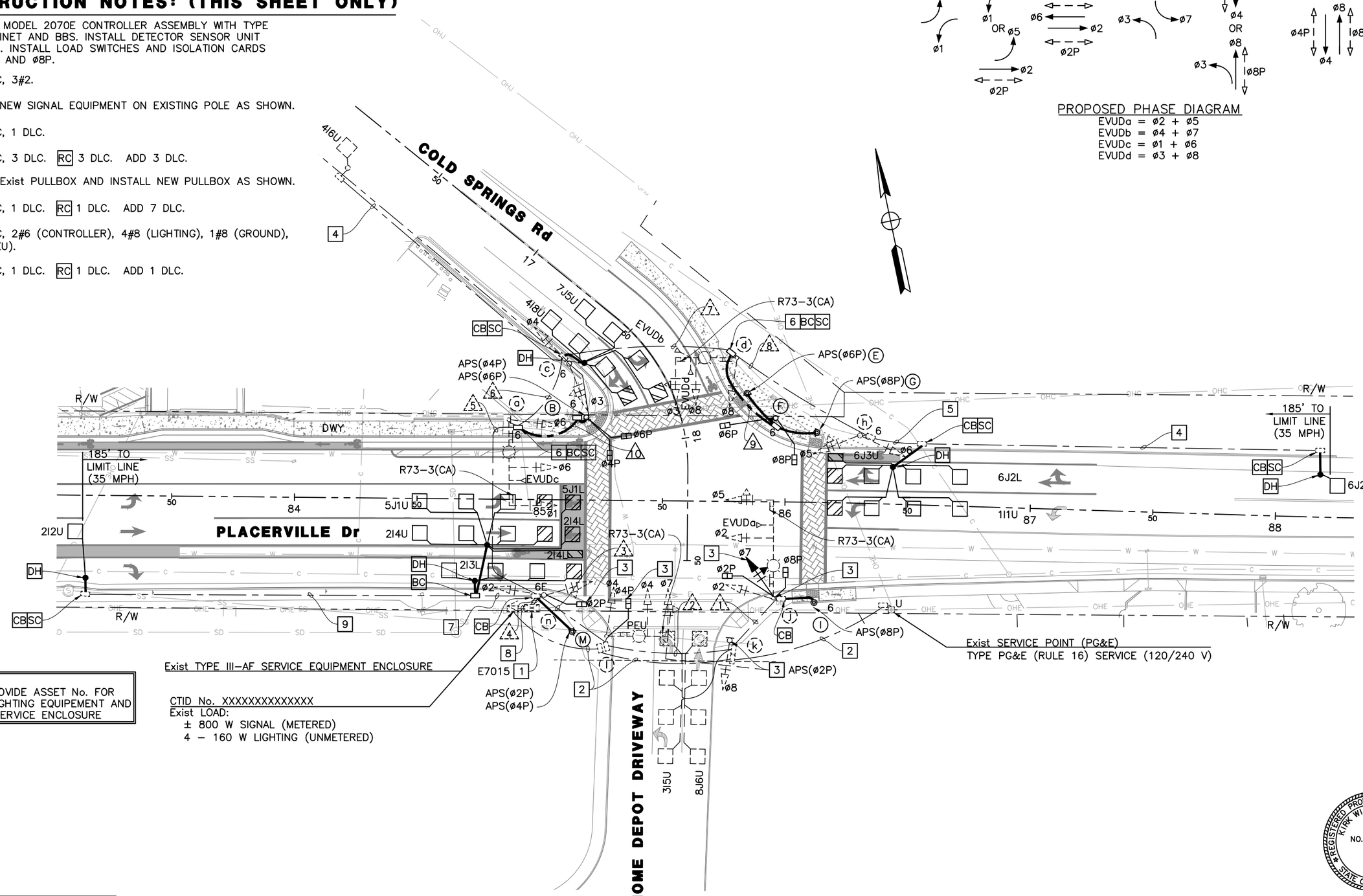
FOR ACCURATE RIGHT OF WAY DATA, CONTACT
RIGHT OF WAY ENGINEERING AT THE CITY OFFICE.

CONSTRUCTION NOTES: (THIS SHEET ONLY)

1. EXISTING MODEL 2070E CONTROLLER ASSEMBLY WITH TYPE 332 CABINET AND BBS. INSTALL DETECTOR SENSOR UNIT FOR 2I3L. INSTALL LOAD SWITCHES AND ISOLATION CARDS FOR ø6P AND ø8P.
2. Exist 3"C, 3#2.
3. INSTALL NEW SIGNAL EQUIPMENT ON EXISTING POLE AS SHOWN.
4. Exist 2"C, 1 DLC.
5. Exist 2"C, 3 DLC. RC 3 DLC. ADD 3 DLC.
6. REMOVE Exist PULLBOX AND INSTALL NEW PULLBOX AS SHOWN.
7. Exist 2"C, 1 DLC. RC 1 DLC. ADD 7 DLC.
8. Exist 2"C, 2#6 (CONTROLLER), 4#8 (LIGHTING), 1#8 (GROUND), 3#14 (PEU).
9. Exist 2"C, 1 DLC. RC 1 DLC. ADD 1 DLC.



PROPOSED PHASE DIAGRAM
EVUDa = ø2 + ø5
EVUDb = ø4 + ø7
EVUDc = ø1 + ø6
EVUDd = ø3 + ø8



NOTE:
PLEASE PROVIDE ASSET No. FOR EXISTING LIGHTING EQUIPEMENT AND CTID FOR SERVICE ENCLOSURE

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET E-1

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
CIVIL
STATE OF CALIFORNIA

E-9

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: NO SCALE

CITY OF PLACERVILLE ESTABLISHED EVERYBODY

BENGEN ENGINEERING
3250 Ramos Circle
Sacramento, California 95827
T 916.366.8000

IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
MODIFYING SIGNAL AND LIGHTING SYSTEMS
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.YONG
DESIGNER: K.METZ
REVIEWER: K.CHAN

PROJECT NO.
CIP# 41816
SHEET NO. E09 OF E17

100% PROGRESS SUBMITTAL, NOT FOR CONSTRUCTION

P:\Proj\107318 Placerville Drive Bike & Ped Facilities CIP #41816\03-PLANS\SHEETS\02-TSIG-04-Cold Springs-New.dwg Mar 31, 2026 - 11:40am, kmeyer

CONDUCTOR SCHEDULE

AWG	LOC.	CIRCUIT	EX 1	EX 2	EX 3	EX 4	EX 5	EX 6	EX 7	EX 8	NEW 9	NEW 10
VEH–PED 12–CSC	(a)	ø1,ø6				1	1					
	(B)	ø4P,ø6P				1+	1+					1
		ø4P,ø6P				2+	2+					2
	(c)	ø3,ø4				1*	1*	1*				
	(d)	ø3,ø8				1	1	1	1			
	(E)	ø6P				1+	1+	1+	1+		1	
	(F)	ø6P,ø8P				1+	1+	1+	1+		1	
	(G)	ø8P				1+	1+	1+	1+		1	
	(h)	ø5,ø6				1	1	1	1	1		
	(I)	ø8P	1+	1+	1+	1+						
		ø8P	1+	1+	1+	1+						
	(j)	ø2,ø5,ø7,ø2P	1*	1*	1*	1*						
	(k)	ø8		1*	1*	1*						
		ø2P		1+	1+	1+						
	(l)	ø4,ø7,ø4P			1	1						
	(M)	ø2P,ø4P				2+						
	(n)	ø1,ø2,ø2P				1						
APS 3–CSC		TOTAL	2 / 1	3 / 2	4 / 2	11 / 8	6 / 4	4 / 2	3 / 2	1	1 / 2	1 / 2
#14		PEU			3	3						
#8		LIGHTING	2	2	2	4	2	2	2			
		GROUND	1	1	1	1	1	1	1			
DLC		1I1U				1	1	1	1	1		
		2I2U				1*						
		2I3L				1+						
		2I4U				1*						
		2I4L (BIKE)				1*						
		3I5U		1	1	1						
		4I6U				1	1	1				
		4I8U				1	1	1				
		5J1U				1*						
		5J1L (BIKE)				1+						
		6J2U				1	1	1	1	1		
		6J2L				1	1	1	1	1		
		6J3U (BIKE)				1	1	1	1	1		
		7J5U				1	1	1				
		8J6U		1	1	1						
		TOTAL		2	2	15	7	7	4	4		
EVUD CABLE			1	1	1	4	3	2	2			
APS CABLE			1		1							
MINIMUM CONDUIT SIZE (INCHES)			3	3	3	2–3"	4	3	3	3	3	3
% FILL			18	26	34	50	32	38	29	19	10	8

"+" = ADD NEW CONDUCTOR(S)/CABLE(S) AS INDICATED.

"*" = REMOVE CONDUCTOR(S)/CABLE(S) AS INDICATED.
ADD NEW CONDUCTOR(S)/CABLE(S) AS INDICATED.

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET E–1

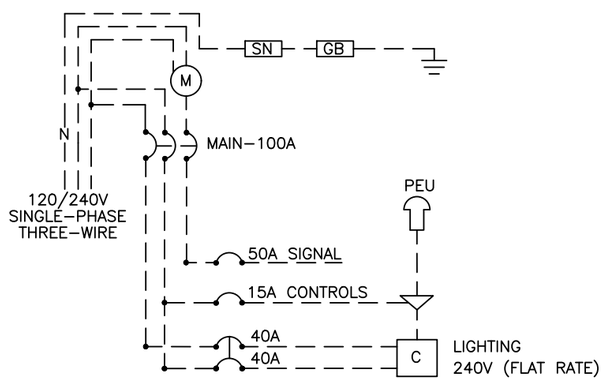
POLE AND EQUIPMENT SCHEDULE

LOC	STANDARD** TYPE	SMA	LMA	VEH SIG MTG MAST ARM	VEH SIG MTG POLE	PED SIGNAL MTG	APS ø	APS ARROW	LUMINAIRE (WATT)	REMARKS*
(a)	EXISTING 24–4–80	35	15	MAT / MAS	SV–1–T				160	
(B)	1–B (7')					TP–2–T	4	LEFT		
							6	RIGHT		
(c)	EXISTING 1–B				TV–2–T					
(d)	EXISTING 19–4–80	25	15	MAT / MAS	SV–1–T				160	
(E)	2 POST						6	LEFT		
(F)	1–B (7')					TP–2–T				
(G)	2 POST						8	RIGHT		
(h)	EXISTING 1–B				TV–2–T					
(I)	2 POST						8	LEFT		
(j)	EXISTING 26–4–80	40	15	MAT / MAS	SV–2–TB +	SP–2–T +			160	SEE 3 ON SHEET E–9.
(k)	EXISTING 1–B				TV–1–T		2+	RIGHT+		SEE 3 ON SHEET E–9.
(l)	EXISTING 19–4–80	25	15	MAT / MAS	SV–1–T +				160	
(M)	2 POST						2	LEFT		
							4	RIGHT		
(n)	EXISTING 1–B				TV–2–T	SP–1–T +				SEE 3 ON SHEET E–9.

* = OTHER REQUIREMENTS ARE COVERED BY NOTES, LEGEND, SIGN PLANS, SPECIAL PROVISIONS AND STANDARD SPECIFICATIONS. FOR TYPE OF STANDARD, VEHICLE, AND PEDESTRIAN SIGNAL MOUNTING, SEE STANDARD PLANS.

** = PAINT ALL POLES FEDERAL COLOR CODE 34092.

\+ = INSTALL NEW EQUIPMENT ON EXISTING POLE.



WIRING DIAGRAM LEGEND

- C = 40A, 4P CONTACTOR (LIGHTING)
- SN = SOLID NEUTRAL BUS
- GB = GROUND BUS
- = 15A, 1P AUTO–TEST SWITCH
- = EXTERNAL PHOTOELECTRIC UNIT
- M = METER SOCKET

EXISTING SERVICE WIRING DIAGRAM

120/240V
1 PHASE – 3 WIRES

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
HOR. SCALE: NO SCALE
VERT. SCALE: NO SCALE

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3250 Ramos Circle
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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
MODIFYING SIGNAL AND LIGHTING SYSTEMS
CITY OF PLACERVILLE CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.YONG
DESIGNER: K.MEYER
REVIEWER: K.CHAN

PROJECT NO. CIP# 41816
SHEET NO. E10 OF E17

E-10

100% PROGRESS SUBMITTAL, NOT FOR CONSTRUCTION

P:\Proj\107318 Placerville Drive Bike & Ped Facilities CIP #41816\03–PLANS\SHEETS\02–TSG–04–Cold Springs–New.dwg Mar 31, 2026 – 11:40am, kmeyer

CONSTRUCTION NOTES: (THIS SHEET ONLY)

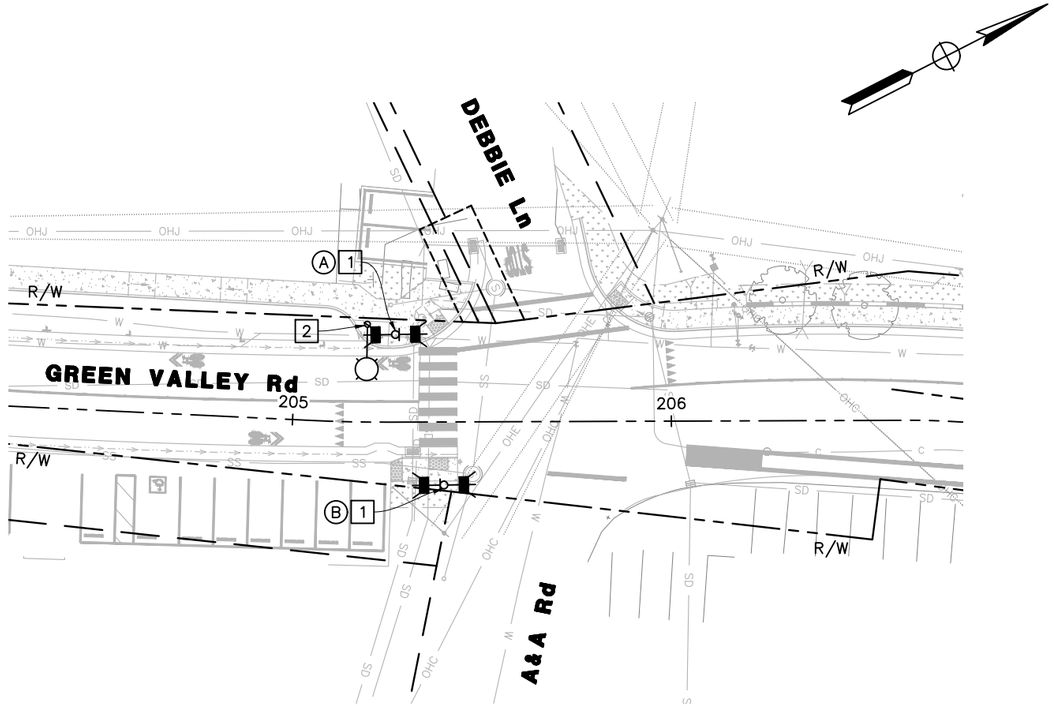
1 INSTALL TYPE 1–B (13') STANDARD AND RRFB EQUIPMENT. FOR RRFB ASSEMBLY, SEE DETAIL A ON SHEET ED–3.

2 SEE SHEET E–2 FOR LIGHTING PLAN.

EQUIPMENT SCHEDULE

LOC	STANDARD*	AID		REMARKS
	TYPE	ARROW	QUADRANT	
(A)	1–B (13')	LEFT	NORTH	SEE NOTE 1
(B)	1–B (13')	LEFT	SOUTH	SEE NOTE 1

* = PAINT ALL POLES FEDERAL COLOR CODE 34092.



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DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: NO SCALE

CITY OF PLACERVILLE HANGTOWN

BENGEN
3250 Ramos Circle
Sacramento, California 95827
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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
RECTANGULAR RAPID FLASHING BEACON SYSTEM (CITY)
CITY OF PLACERVILLE CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.VONG
DESIGNER: K.MEYER
REVIEWER: K.CHAN

PROJECT NO.
CIP# 41816
SHEET NO. E11 OF E17

E-11

100% PROGRESS SUBMITTAL, NOT FOR CONSTRUCTION

P:\Proj\107316 Placerville Drive Bike & Ped Facilities CIP #41816\03--PLANS\SHEETS\03--RRFB.dwg Mar 31, 2026 - 11:41am, kmeyer

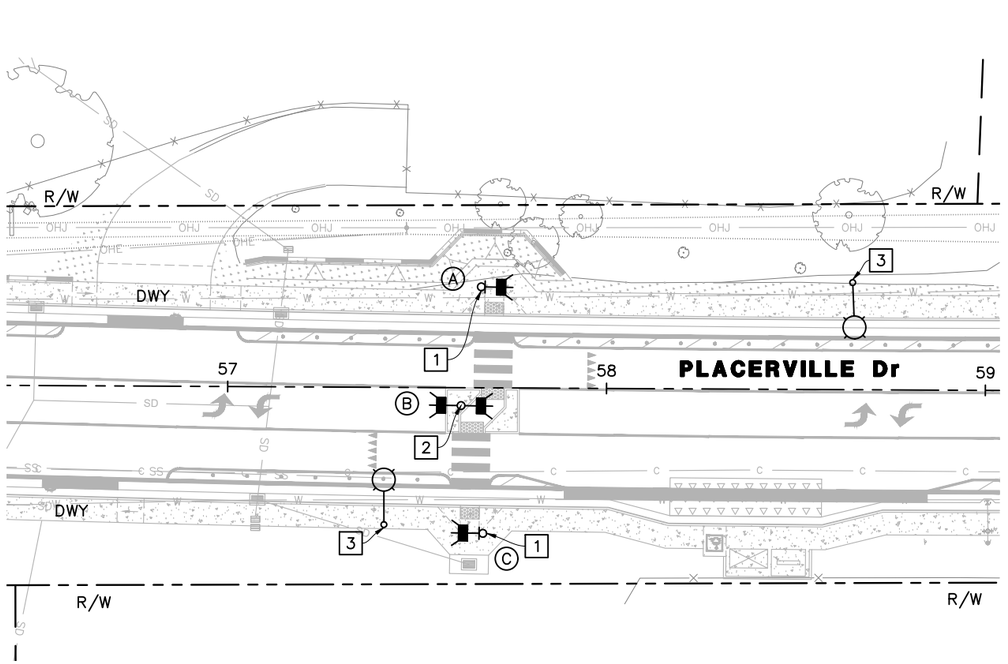
CONSTRUCTION NOTES: (THIS SHEET ONLY)

1. INSTALL TYPE 1–B (13') STANDARD AND RRFB EQUIPMENT. FOR RRFB ASSEMBLY, SEE DETAIL A ON SHEET ED–3.
2. INSTALL TYPE 1–B (13') STANDARD AND RRFB EQUIPMENT. FOR RRFB ASSEMBLY, SEE DETAIL B ON SHEET ED–3.
3. SEE SHEET E–3 FOR LIGHTING PLAN.

EQUIPMENT SCHEDULE

LOC	STANDARD*	AID		REMARKS
	TYPE	ARROW	QUADRANT	
Ⓐ	1–B (13')	RIGHT	EAST	SEE NOTE 1
Ⓑ	1–B (13')			SEE NOTE 2
Ⓒ	1–B (13')	RIGHT	WEST	SEE NOTE 1

* = PAINT ALL POLES FEDERAL COLOR CODE 34092.



E-12

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: NO SCALE

CITY OF PLACERVILLE HISTORIC

3250 Ramos Circle
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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
RECTANGULAR RAPID FLASHING BEACON SYSTEM (CITY)
CITY OF PLACERVILLE CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.YONG
DESIGNER: K.MEYER
REVIEWER: K.CHAN

PROJECT NO.
CIP# 41816
SHEET NO. E12 OF E17

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P:\Pro\107318 Placerville Drive Bike & Ped Facilities CIP #41816\03–PLANS\SHEETS\03–RRFB.dwg Mar 31, 2026 – 11:41am, kmeyer

CONSTRUCTION NOTES: (THIS SHEET ONLY)

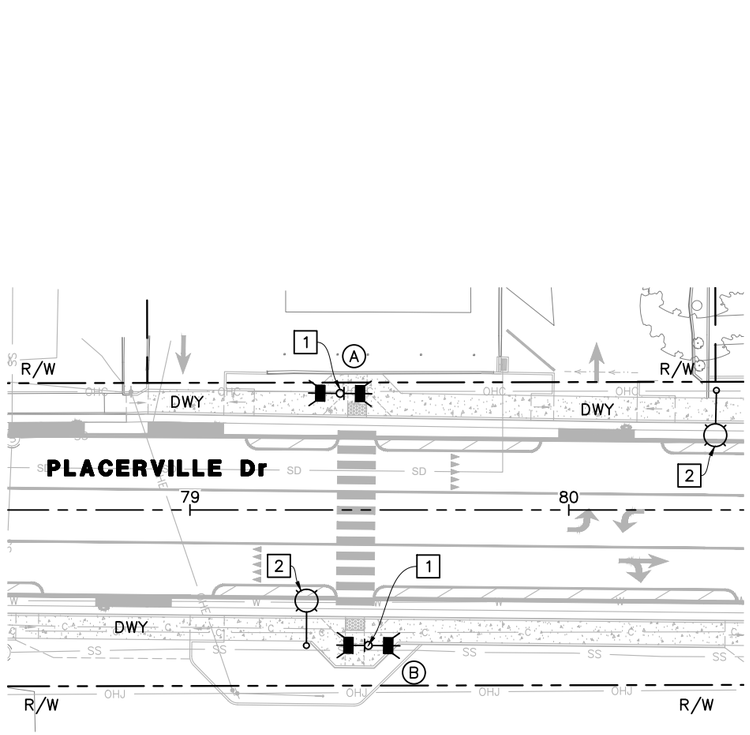
1 INSTALL TYPE 1–B (13') STANDARD AND RRFB EQUIPMENT. FOR RRFB ASSEMBLY, SEE DETAIL C ON SHEET ED–3.

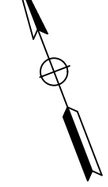
2 SEE SHEET E–4 FOR LIGHTING PLAN.

EQUIPMENT SCHEDULE

LOC	STANDARD*	AID		REMARKS
	TYPE	ARROW	QUADRANT	
(A)	1–B (13')	LEFT	EAST	SEE NOTE 1
(B)	1–B (13')	LEFT	WEST	SEE NOTE 1

* = PAINT ALL POLES FEDERAL COLOR CODE 34092.





REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
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STATE OF CALIFORNIA

E-13

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
HOR. SCALE: 1" = 20'
VERT. SCALE: NO SCALE

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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
RECTANGULAR RAPID FLASHING BEACON SYSTEM (CITY)
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.LIONG
DESIGNER: K.MEYER
REVIEWER: K.CHAN

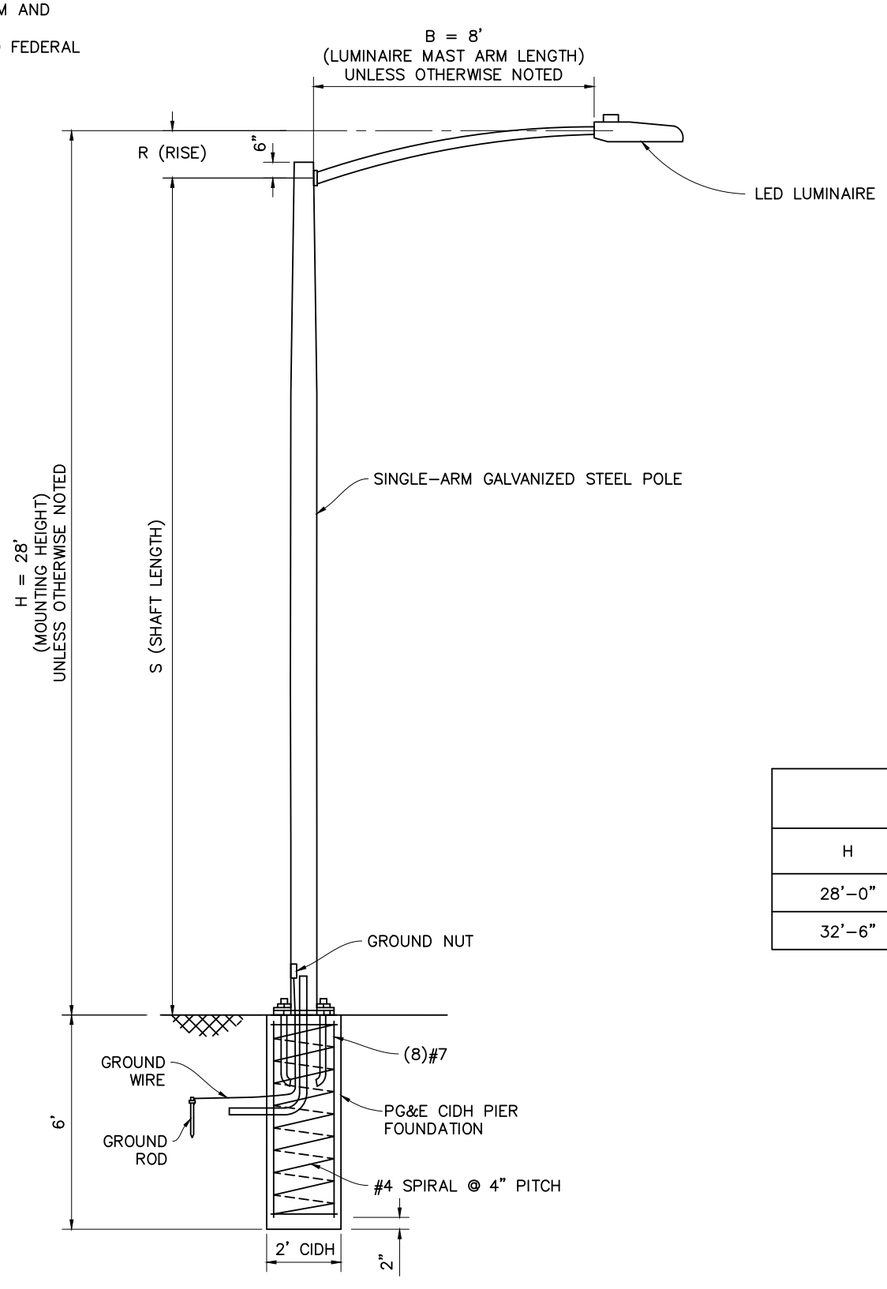
PROJECT NO.
CIP# 41816
SHEET NO. E13 OF E17

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NOTES:

1. SEE SHEET E–1 FOR NOTES AND LEGEND.
2. PLACE FIXTURE WIRING THROUGH LUMINAIRE ARM AND POLE. PLACE 5' COIL IN ADJACENT PULL BOX.
3. ALL STREET LIGHTING POLES SHALL BE PAINTED FEDERAL COLOR CODE 34092.



DETAIL A
POLE AND FOUNDATION DETAILS
NO SCALE

POLE DATA					
H	S	R	B	BASE DIA	ANCHOR BOLT SETTING CIRCLE
28'–0"	26'–6"	1'–6"	8'–0"	0'–8"	0'–11" ø
32'–6"	31'–0"	1'–6"	8'–0"	0'–8 1/2"	0'–11" ø

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM METER
NO. C82712
CIVIL
STATE OF CALIFORNIA

ED-1

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
HOR. SCALE: NO SCALE
VERT. SCALE: NO SCALE

CITY OF PLACERVILLE

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Sacramento, California 95827
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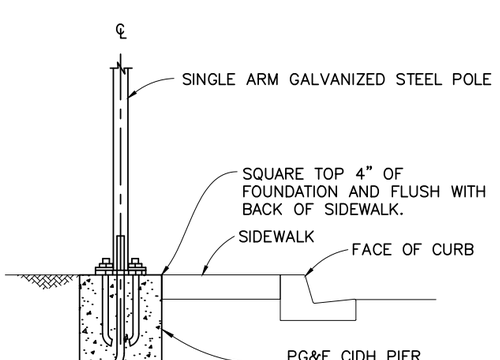
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
ELECTRICAL DETAILS
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.YONG
DESIGNER: K.METER
REVIEWER: K.CHAN

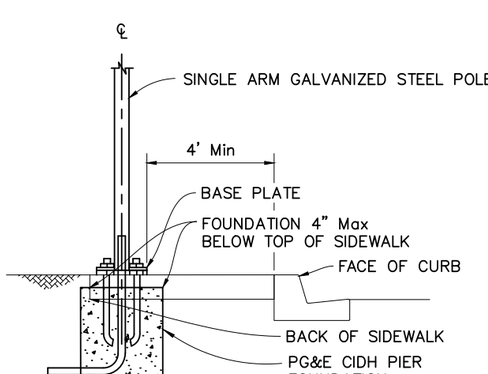
PROJECT NO.
CIP# 41816
SHEET NO. E14 OF E17

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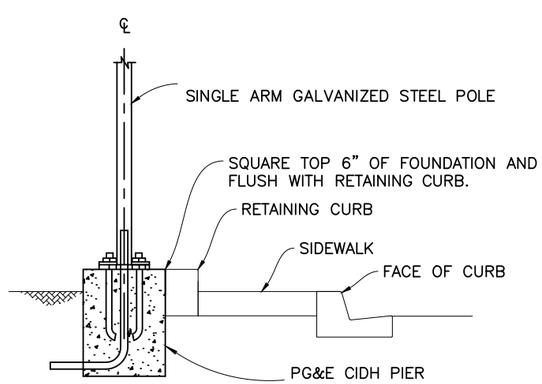
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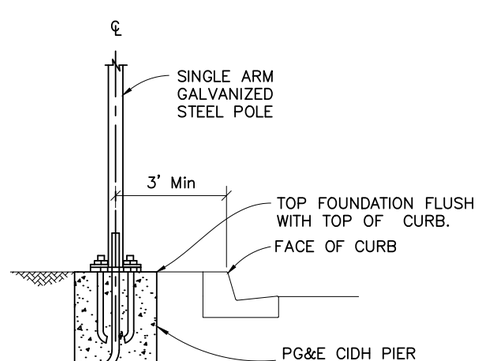
DETAIL A
LIGHT POLE LOCATION
NO SCALE



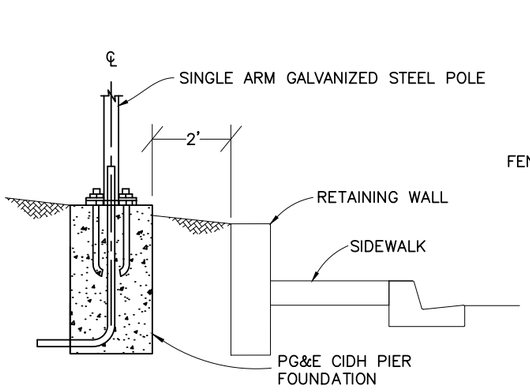
DETAIL B
LIGHT POLE LOCATION
NO SCALE



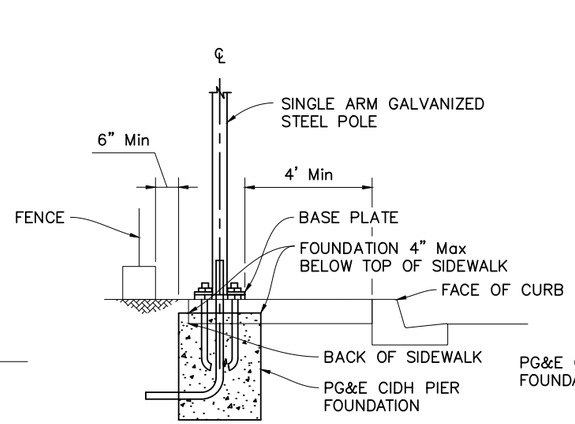
DETAIL C
LIGHT POLE LOCATION
NO SCALE



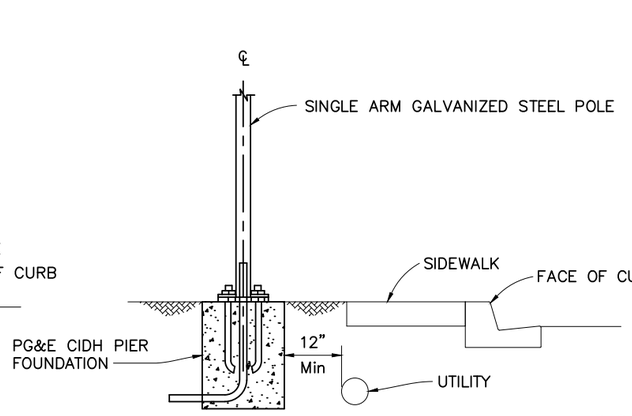
DETAIL D
LIGHT POLE LOCATION
NO SCALE



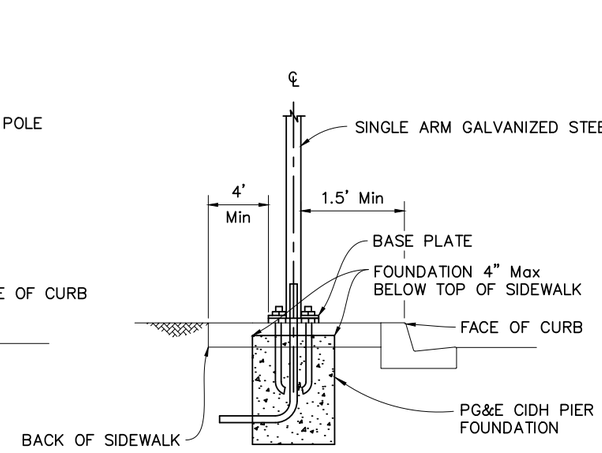
DETAIL E
LIGHT POLE LOCATION
NO SCALE



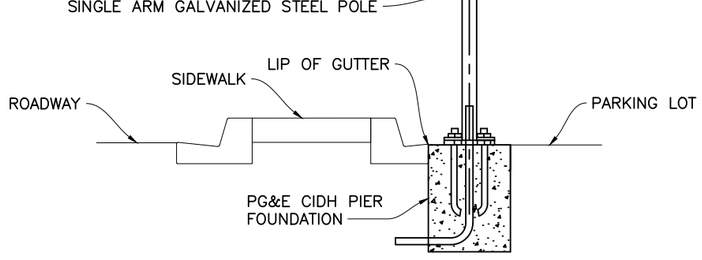
DETAIL F
LIGHT POLE LOCATION
NO SCALE



DETAIL G
LIGHT POLE LOCATION
NO SCALE



DETAIL H
LIGHT POLE LOCATION
NO SCALE



DETAIL I
LIGHT POLE LOCATION
NO SCALE

NOTE:

SEE SHEET E-1 FOR NOTES AND LEGEND.

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
HOR. SCALE: NO SCALE
VERT. SCALE: NO SCALE

CITY OF PLACERVILLE

BENEN
3250 Ramos Circle
Sacramento, California 95827
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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
ELECTRICAL DETAILS
CITY OF PLACERVILLE CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM METER
NO. C82712
CIVIL
STATE OF CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.YONG
DESIGNER: K.METER
REVIEWER: K.CHAN

PROJECT NO.
CIP# 41816
SHEET NO. E15 OF E17

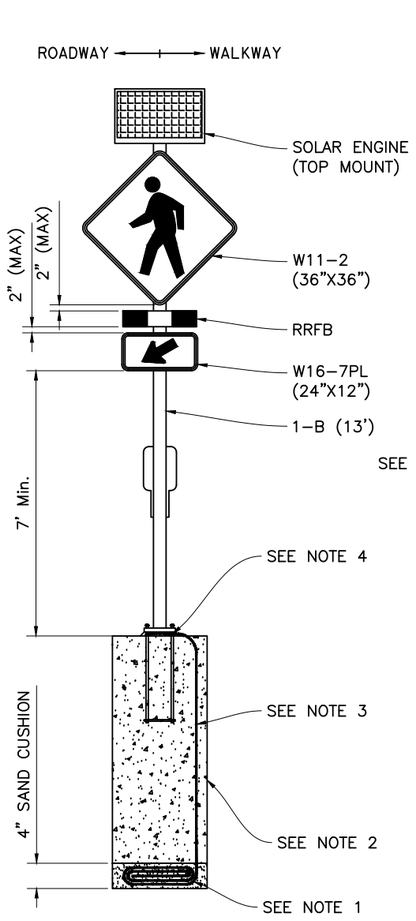
ED-2

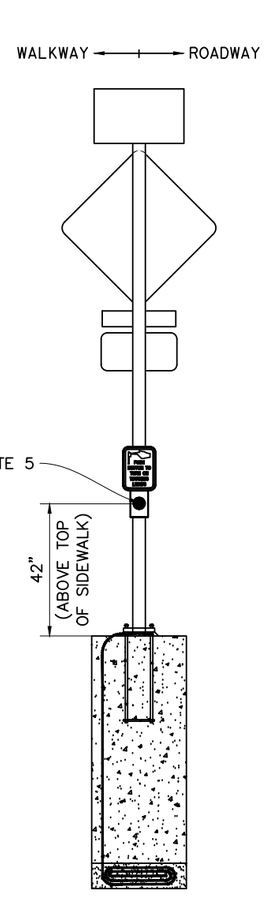
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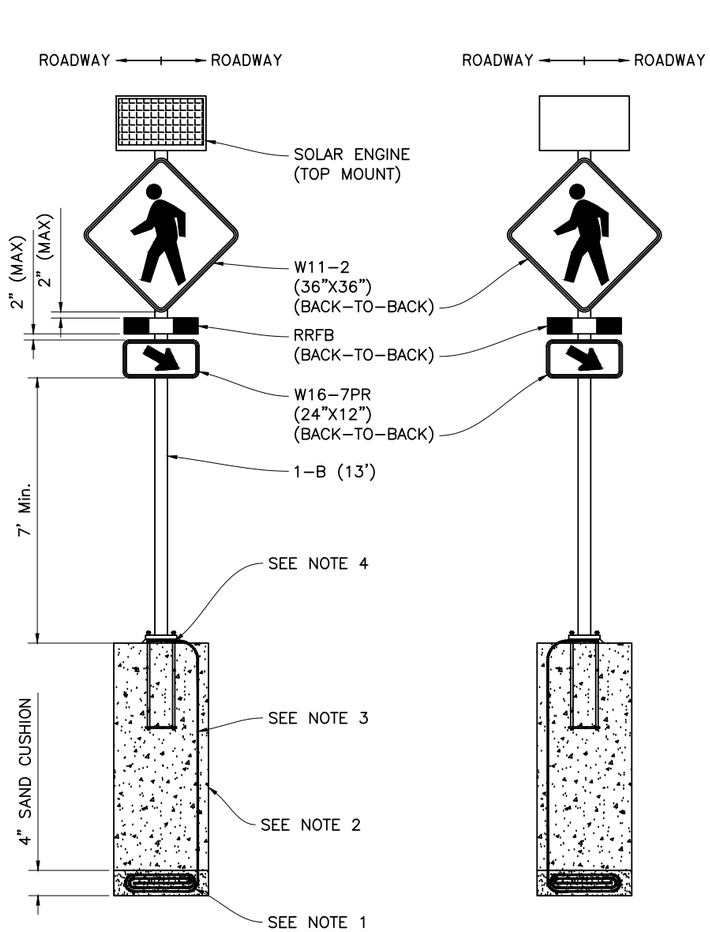
NOTES:

1. MINIMUM 12" DIAMETER SPIRAL COIL OF 25' MINIMUM NO. 8 BARE COPPER WIRE.
2. CALTRANS TYPE 1–B FOUNDATION. SEE REVISED STANDARD PLAN RSP E–7B AND RSP ES–7N FOR DETAILS.
3. No. 8 BARE COPPER WIRE FOR GROUNDING.
4. GROUNDING CLAMPS (TYP) UL LISTED. INSTALL GROUNDING CLAMPS ON ANCHOR BOLTS.
5. AID WITH R10–25 SIGN (9"X12"). AID SHALL FACE LANDING AREA WITH ARROW POINTING TOWARDS CROSSWALK.

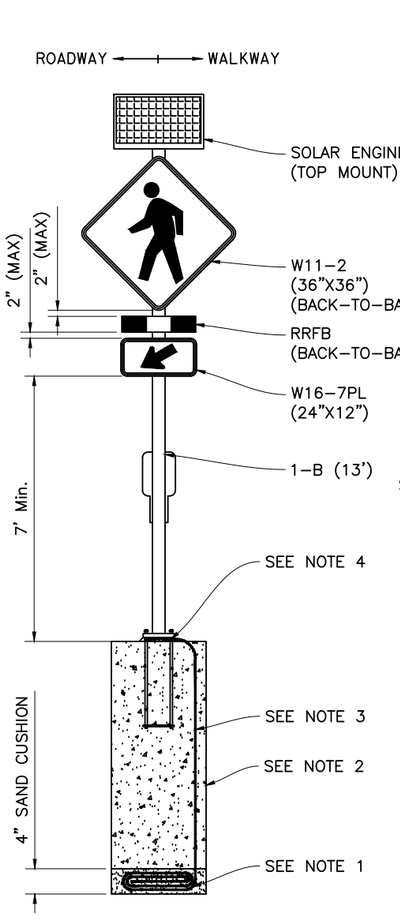


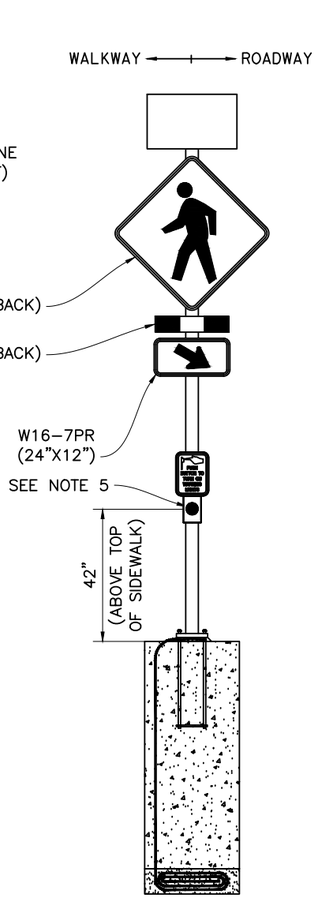


DETAIL A
RRFB ASSEMBLY
SOLAR POWER + SINGLE-SIDED + AID
NO SCALE



DETAIL B
RRFB ASSEMBLY
SOLAR POWER + DOUBLE-SIDED
NO SCALE





DETAIL C
RRFB ASSEMBLY
SOLAR POWER + DOUBLE-SIDED + AID
NO SCALE

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
CIVIL
STATE OF CALIFORNIA

ED-3

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE
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CITY OF PLACERVILLE

BEN EN
3250 Ramos Circle
Sacramento, California 95827
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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
ELECTRICAL DETAILS
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.YAO
DESIGNER: K.MEYER
REVIEWER: K.CHAN

PROJECT NO.
CIP# 41816
SHEET NO. E16 OF E17

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NOTE:

1. ASSET TABLES ARE NOT TO BE USED FOR BIDDING AND ARE PROVIDED FOR REFERENCE ONLY. SEE ELECTRICAL PLANS FOR ALL INFORMATION NEEDED FOR CONSTRUCTION.
2. INFORMATION NOT SHOWN WILL BE COMPLETED BY THE ENGINEER FOR AS-BUILT RECORD.
3. LATITUDE AND LONGITUDE ARE TO BE PROVIDED IN DECIMAL FORM AND ROUNDED TO 6 DECIMAL PLACES.

NOTE:
PLEASE PROVIDE ASSET No. FOR LIGHTING EQUIPEMENT AND CTID FOR SERVICE ENCLOSURE

SIGNAL ASSET IN/MODIFY TABLE

ASSET #	ASSET TYPE	SIGNAL TYPE	E SHEET	MODIFY OR NEW?	CTID	CABINET TYPE	INCLUDES MVP	ASSET TOTAL WATTS	MOUNT TYPE	CABINET LATITUDE	CABINET LONGITUDE	COMMENTS
EY009	TRAFFIC SIGNAL CONTROLLER CABINET	P	6	MODIFY	03240990019611	332	Z	800	N/A			
EY01S	TRAFFIC SIGNAL CONTROLLER CABINET	P	9	MODIFY	XXXXXXXXXXXXX	332	Z	800	N/A			

LIGHT ASSET IN/MODIFY TABLE

ASSET #	E SHEET	MODIFY OR NEW	CTID	LIGHT TYPE	POLE TYPE	BASE TYPE	MAST ARM LENGTH	FIXTURE TYPE	DESIGN FIXTURE WATTAGE	INSTALLED FIXTURE WATTAGE	LATITUDE	LONGITUDE	COMMENTS
C735	6	NEW	03240990019611	E	19-4-100	FIXED	12'	LED	111				
													RRFB XING
													RRFB XING

ASSET REMOVAL TABLE

ASSET #	ASSET FAMILY	SIGNAL OR LIGHT TYPE	E SHEET	CTID	BASE TYPE	[RS] OR [RC]	REMOVED DATE	COMMENTS
C735	LIGHT	E	5	03240990019611	FIXED	SEE E-5		

LEGEND A - SIGNAL TYPES

UNIT CODE	SIGNAL TYPES
P	TRAFFIC SIGNAL

LEGEND B - LIGHT TYPES

UNIT CODE	LIGHT TYPES
A	POC OR PUC LIGHT
B	SOFFIT/WALLPACK/OTHER UNDERSTRUCTURE
E	SIGNAL AND LIGHTING COMBO POLE
G	SIGN LIGHTING
J	NAVIGATION LIGHT
L	HIGHWAY LIGHT
T	TUNNEL LIGHT
W	UTILITY OWNED/MAINTAINED LIGHT

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEET E01

LEGEND D - BASE TYPES

UNIT CODE	BASE TYPES
BAB 6	6" BREAK AWAY/TRANSFORMER BASE
BAB 12	12" BREAK AWAY/TRANSFORMER BASE
BAB 18	18" BREAK AWAY/TRANSFORMER BASE
FIXED	FIXED BASE
SB	SLIP BASE
TSB	TEXAS SLIP BASE

LEGEND E - FIXTURE TYPES

UNIT CODE	FIXTURE/LAMP TYPE
F	FLUORESCENT
HPS	HIGH PRESSURE SODIUM
LPS	LOW PRESSURE SODIUM
ICD	INCANDESCENT
LED	LIGHT EMITTING DIODE
MV	MERCURY VAPOR SIGN LIGHTING FIXTURE
QL	INDUCTION LAMP

REGISTERED PROFESSIONAL ENGINEER
KIRK WILLIAM MEYER
NO. C82712
CIVIL
STATE OF CALIFORNIA

APPROVED FOR ELECTRICAL WORK ONLY

ED-4

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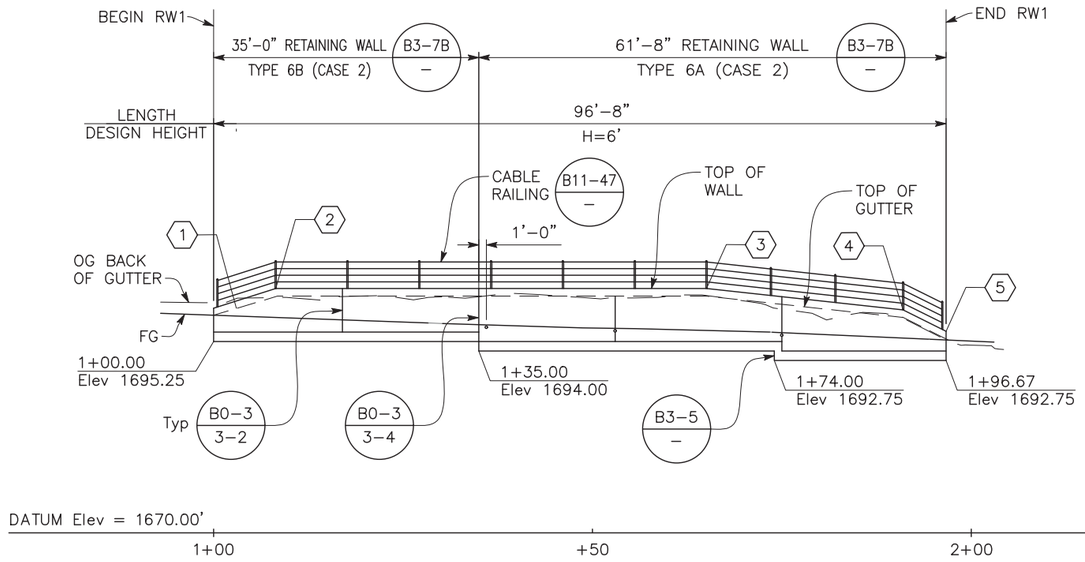
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES
CALTRANS ASSET TABLES
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: S.YONG
DESIGNER: K.MEYER
REVIEWER: K.CHAN

PROJECT NO.
CIP# 41816
SHEET NO. E17 OF E17

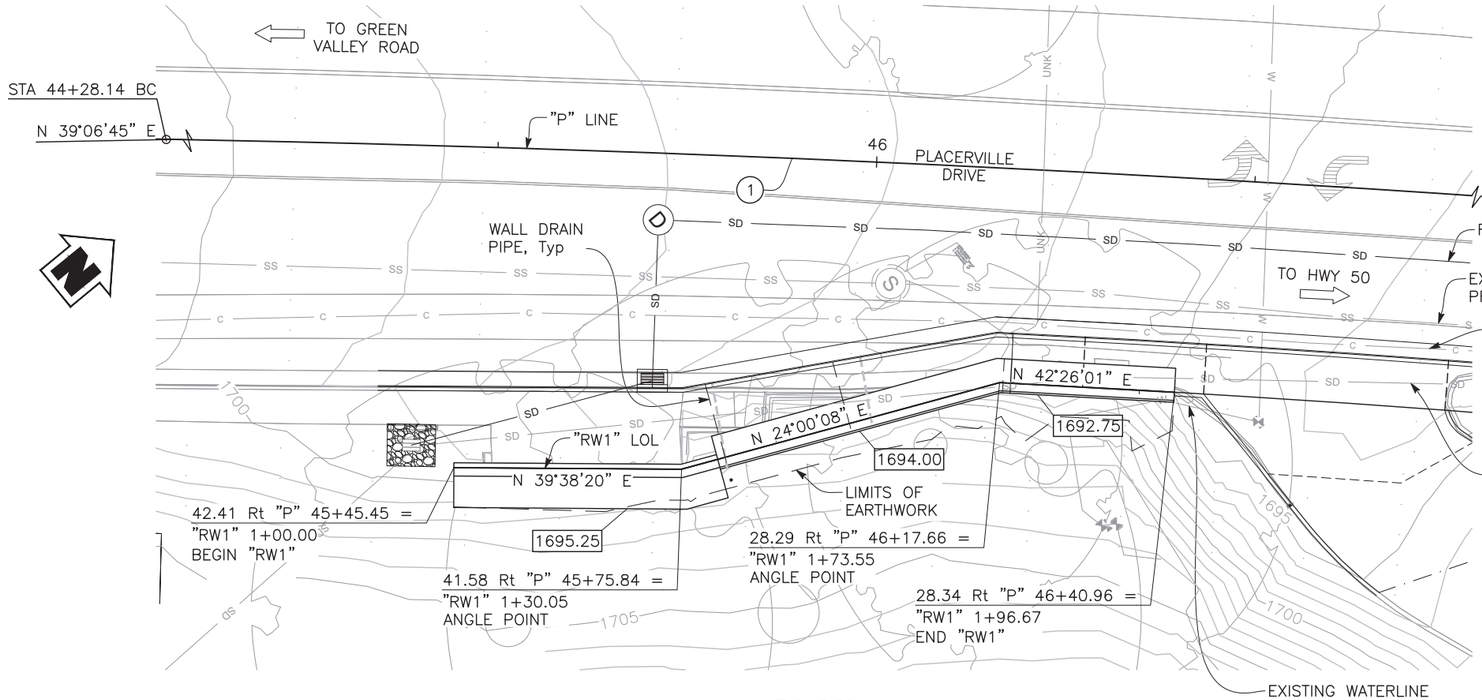
100% PROGRESS SUBMITTAL, NOT FOR CONSTRUCTION

P:\Proj\107316 Placerville Drive Bike & Ped Facilities CIP #41816\03-PLANS\SHEETS\04-DETL-03 ASSET.dwg Mar 31, 2026 - 11:41am, kmeyer



ELEVATION

1" = 10'



PLAN

1" = 10'

QUANTITIES - RETAINING WALL 1		
BID ITEMS	UNIT	QUANTITY
STRUCTURE EXCAVATION (RETAINING WALL)	CY	137
STRUCTURE BACKFILL (RETAINING WALL)	CY	101
RETAINING WALL STEM (TYPE 6)	SQFT	613
CONCRETE SURFACE TEXTURE	SQFT	517
MINOR CONCRETE (GUTTER) (LF)	LF	97
PREPARE AND STAIN CONCRETE	SQFT	517
CABLE RAILING	LF	97

WALL PROFILE TABLE		
LOCATION	"RW1" LOL STATION	TOP OF WALL Elev (ft)
1	01+00.00	1701.00
2	01+05.19	1702.25
3	01+62.15	1702.25
4	01+88.00	1699.44
5	01+96.00	1696.60

LEGEND:

Indicates Direction of Traffic

Indicates Bottom of Footing Elevation

NOTE:

1. For tree removal, see Civil "DEMOLITION PLAN".

CURVE DATA				
No.	R	Δ	T	L
1	3600.00'	17°10'48"	543.80'	1079.44'

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: AS SHOWN
VERT. SCALE: AS SHOWN

CITY OF PLACERVILLE EL DORADO COUNTY CALIFORNIA

Dewberry
11060 White Rock Road, Suite 200
Rancho Cordova, CA 95670

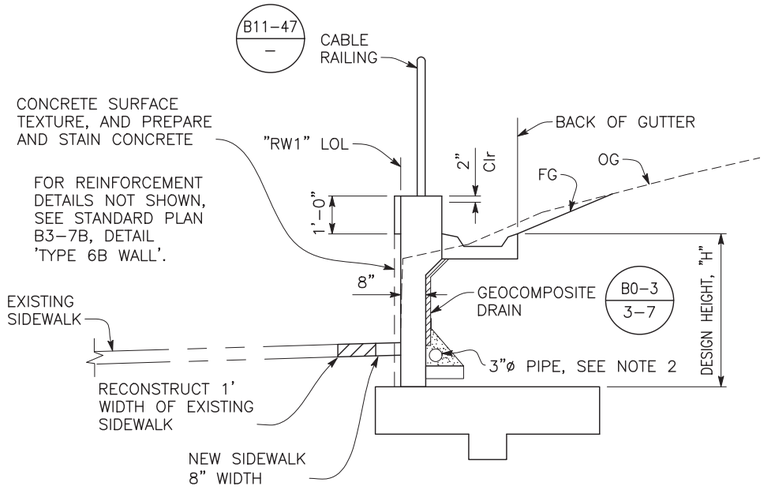
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

RETAINING WALL NO. 1
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: K. DRESBACH
DESIGNER: F. CASIMERO
REVIEWER: J. ELMENSDORP

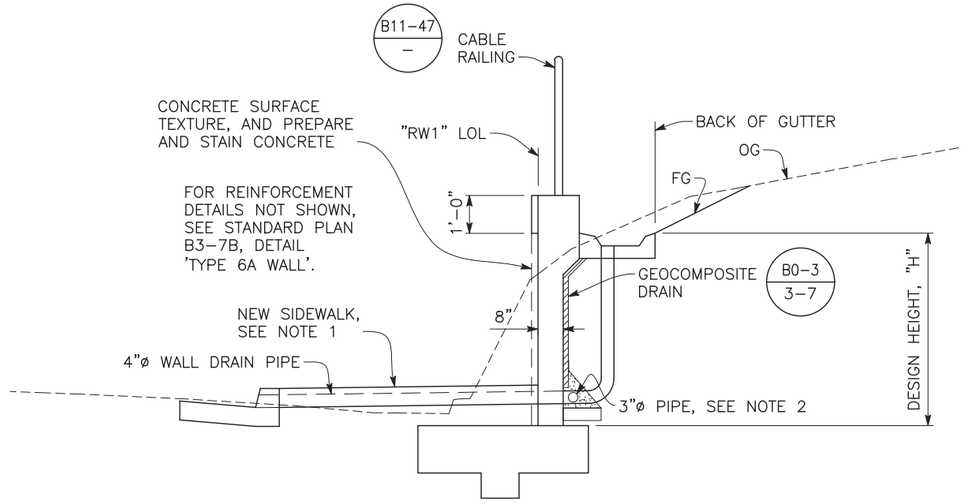
PROJECT NO.
CIP# 41816
SHEET NO. S01 OF S09

U:\18028 – Placerville Dr. Bicycle–Ped and Br. Repl – Ci Placerville\18028A Bike–Ped Facilities\400 Project Design Files\430 Bridges & Structures\Plans\PD–S–RW1–1.dwg Nov 19, 2025 – 4:39pm, kdresbach



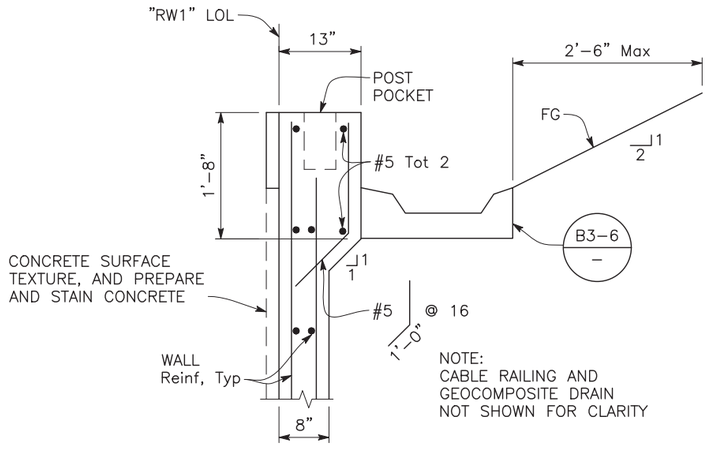
TYPE 6B
TYPICAL SECTION

½" = 1'–0"



TYPE 6A
TYPICAL SECTION

½" = 1'–0"



TOP OF WALL DETAIL

1" = 1'–0"

NOTES:

1. Place sidewalk joint at each wall drain pipe location.
2. Slope horizontal drain pipe from type 6B wall section to type 6A wall section.

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: AS SHOWN
VERT. SCALE: AS SHOWN

CITY OF PLACERVILLE CALIFORNIA

Dewberry
11060 White Rock Road, Suite 200
Rancho Cordova, CA 95670

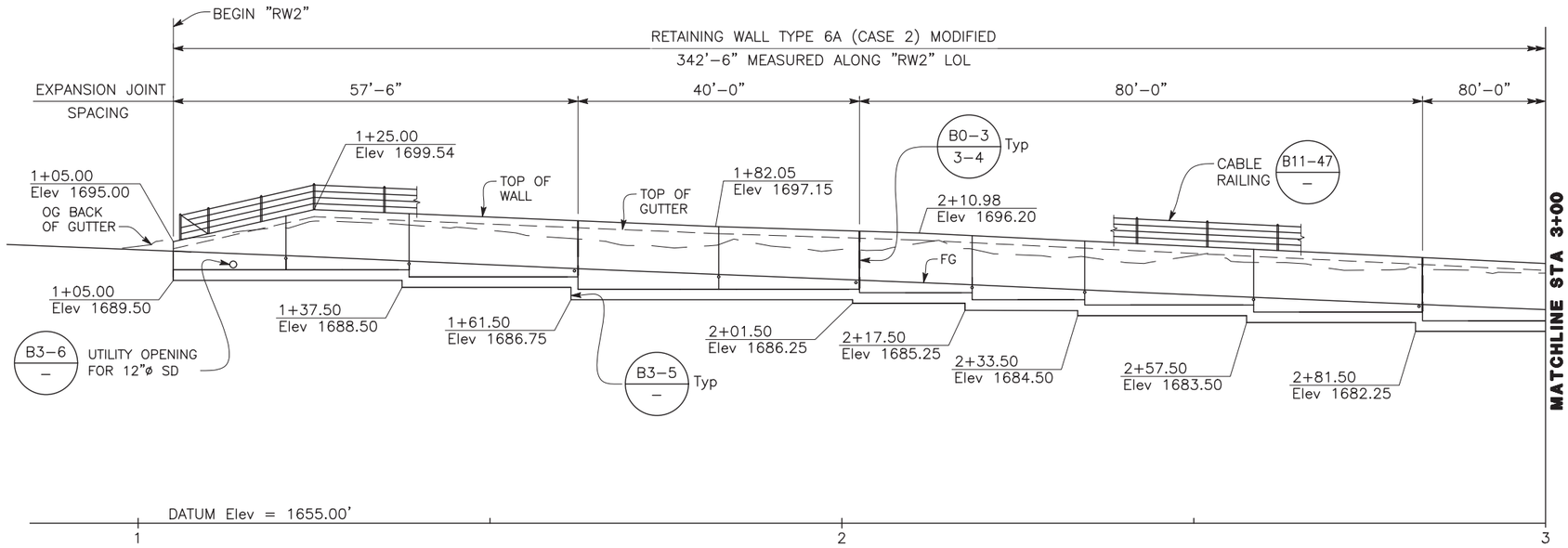
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

RETAINING WALL NO. 1
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: K. DRESBACH
DESIGNER: F. CASIMERO
REVIEWER: J. ELMENSDORP

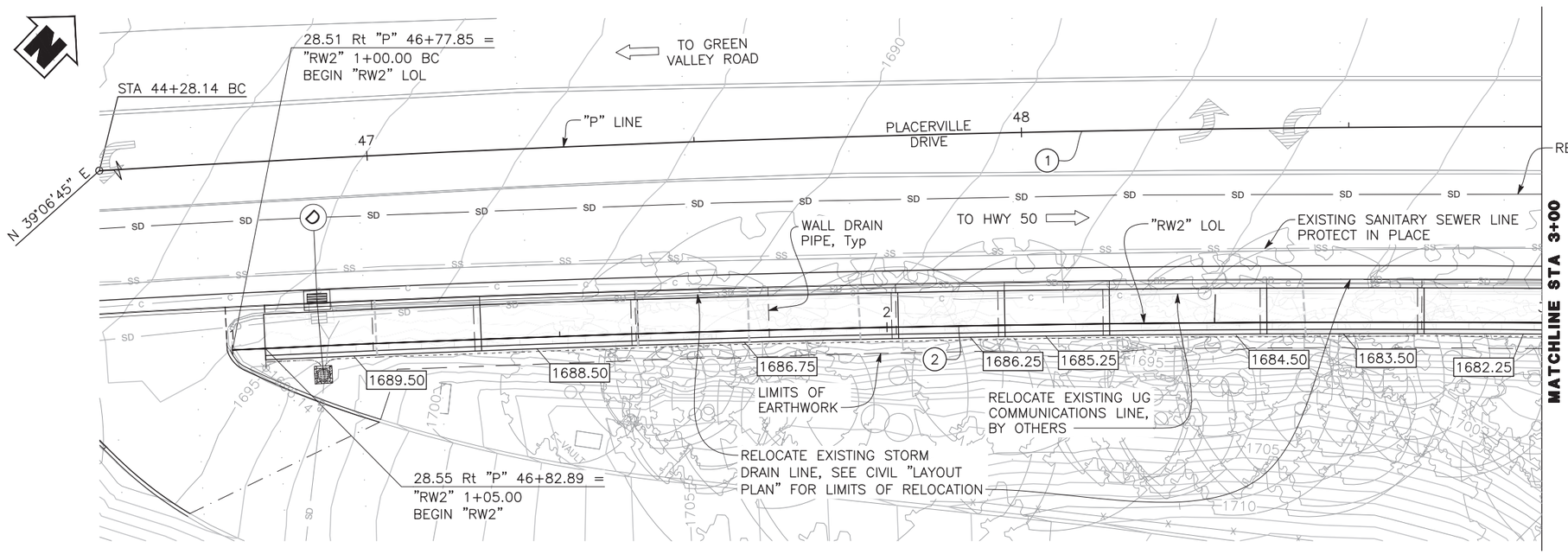
PROJECT NO.
CIP# 41816
SHEET NO. **S02** OF **S09**

U:\18028 – Placerville Dr. Bicycle–Ped and Br. Repl – Ci Placerville\18028A Bike–Ped Facilities\400 Project Design Files\430 Bridges & Structures\Plans\PD–S–RW1–2.dwg Nov 19, 2025 – 4:39pm, kdresbach



ELEVATION

1" = 10'



PLAN

1" = 10'

LEGEND:

Indicates Direction of Traffic

Indicates Bottom of Footing Elevation

NOTE:

1. For tree removals, see Civil "Demolition Plan".

CURVE DATA

No.	R	Δ	T	L
1	3600.00'	17°10'48"	543.80'	1079.44'
2	3637.28'	5°32'41"	176.14'	352.00'

QUANTITIES - RETAINING WALL 2

BID ITEMS	UNIT	QUANTITY
STRUCTURE EXCAVATION (RETAINING WALL)	CY	602
STRUCTURE BACKFILL (RETAINING WALL)	CY	335
RETAINING WALL STEM (TYPE 6) MODIFIED	SQFT	2637
CONCRETE SURFACE TEXTURE	SQFT	2294
MINOR CONCRETE (GUTTER) (LF)	LF	343
PREPARE AND STAIN CONCRETE	SQFT	2294
CABLE RAILING	LF	343

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: AS SHOWN
VERT. SCALE: AS SHOWN

Dewberry
11060 White Rock Road, Suite 200
Rancho Cordova, CA 95670

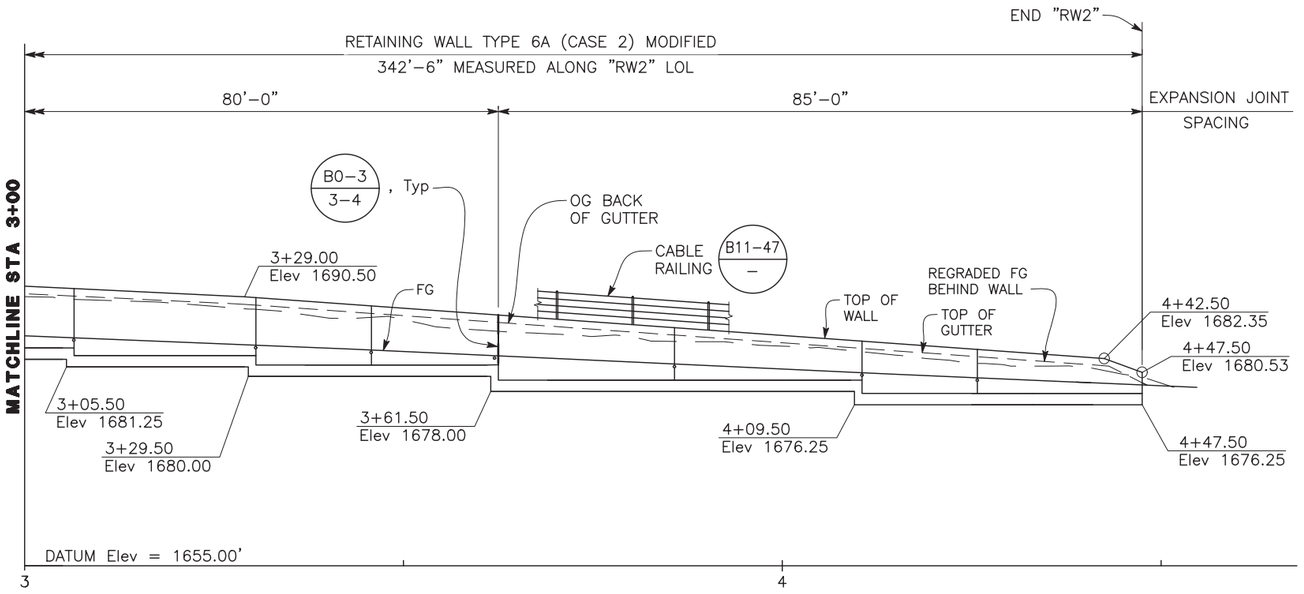
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

RETAINING WALL NO. 2
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: K. DRESBACH
DESIGNER: A. DANIELYAN
REVIEWER: J. ELMENSDORP

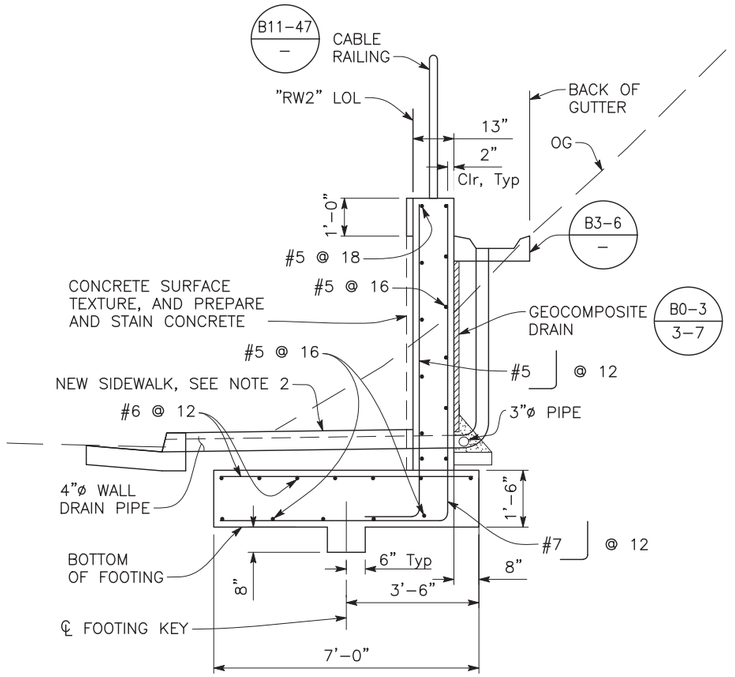
PROJECT NO.
CIP# 41816
SHEET NO. S03 OF S09

U:\18028 - Placerville Dr. Bicycle-Ped and Br. Repl - Ci Placerville\18028A Bike-Ped Facilities\400 Project Design Files\430 Bridges & Structures\PD-S-RW2.dwg Nov 19, 2025 - 4:42pm, kdresbach



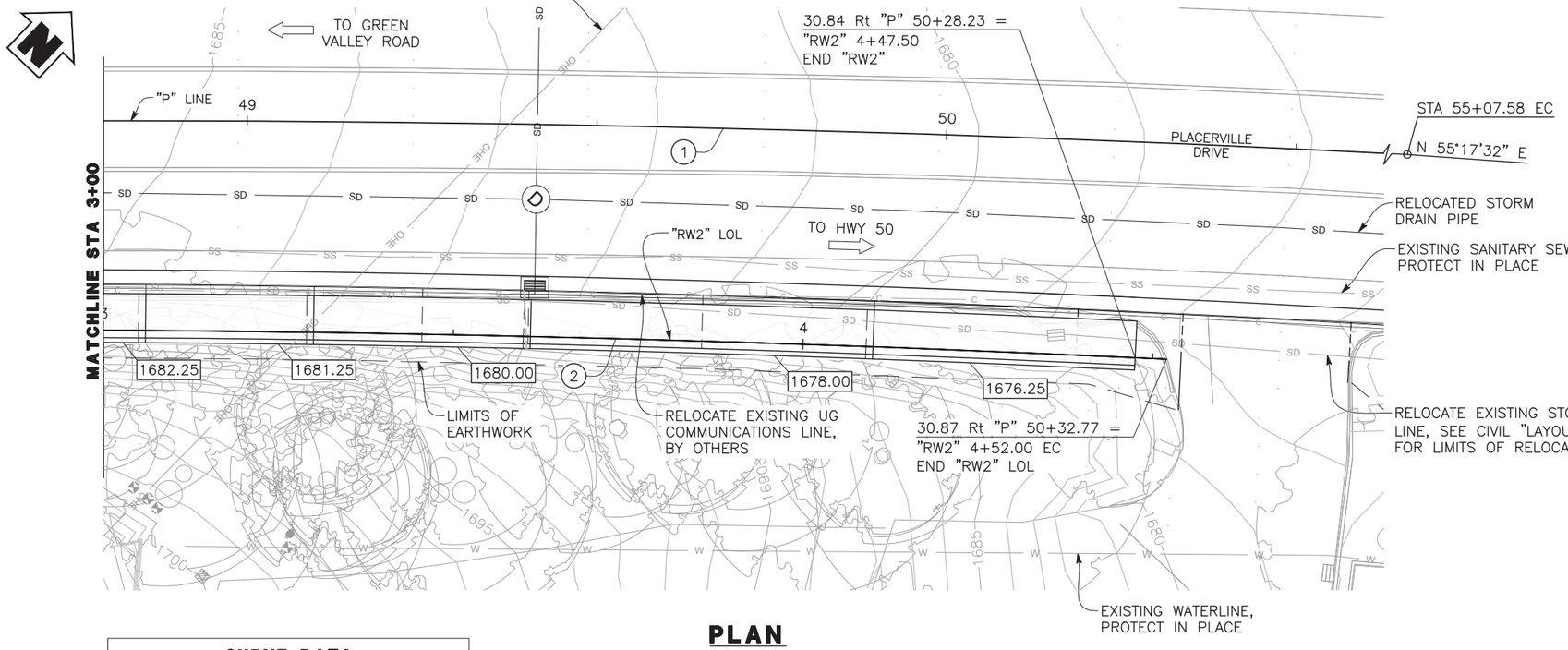
DEVELOPED ELEVATION

1" = 10'



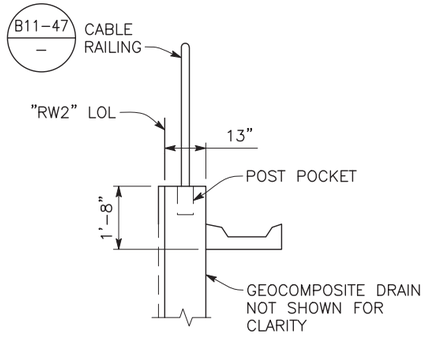
TYPICAL SECTION

½" = 1'–0"



PLAN

1" = 10'



TOP OF WALL DETAIL

½" = 1'–0"

CURVE DATA				
No.	R	Δ	T	L
(1)	3600.00'	17°10'48"	543.80'	1079.44'
(2)	3637.28'	5°32'41"	176.14'	352.00'

NOTES:

1. For tree removals, see Civil "Demolition Plans".
2. Place sidewalk joint at each wall drain location.

LEGEND:

Indicates Direction of Traffic

Indicates Bottom of Footing Elevation

NO. REVISION DESCRIPTION CHECKED BY DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: AS SHOWN
VERT. SCALE: AS SHOWN

Dewberry
11060 White Rock Road, Suite 200
Rancho Cordova, CA 95670

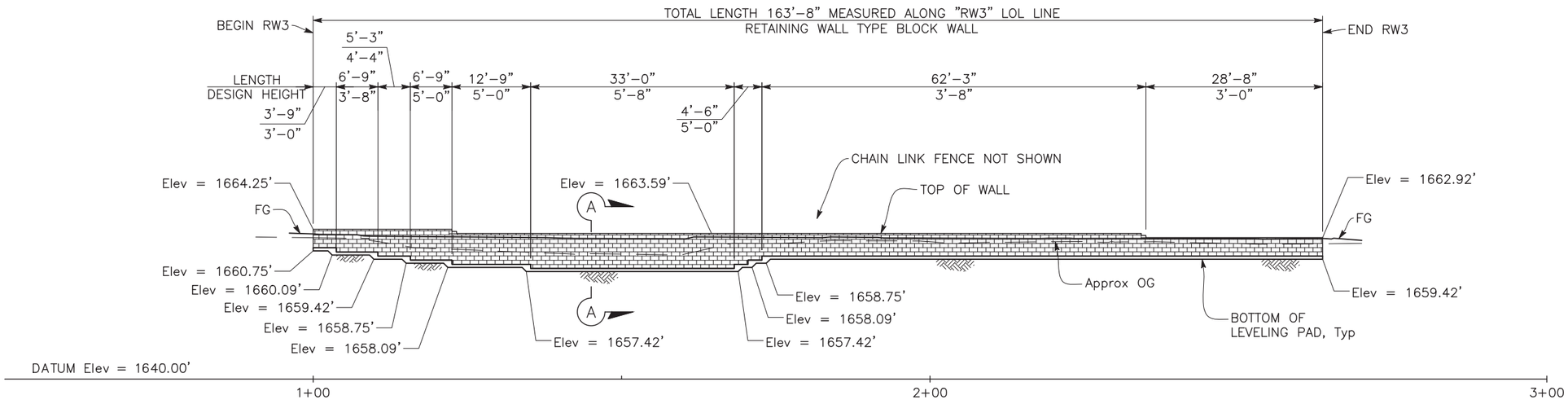
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

RETAINING WALL NO. 2
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: K. DRESBACH
DESIGNER: A. DANIELYAN
REVIEWER: J. ELMENSDORP

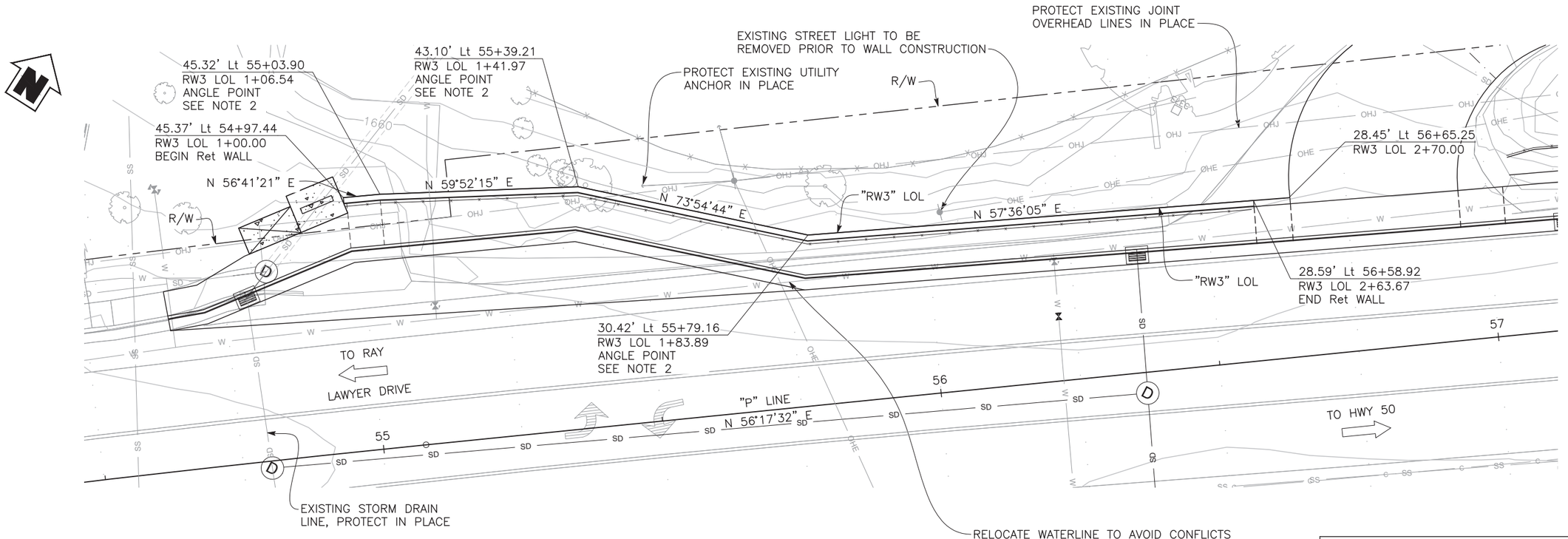
PROJECT NO.
CIP# 41816
SHEET NO. S04 OF S09

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DEVELOPED ELEVATION

1" = 10'



PLAN

1" = 10'

NOTES:

1. For "SECTION A–A", see "BLOCK WALL DETAILS No. 1" sheet.
2. Angle points in wall alignment can be replaced with curves per wall manufacturer's recommendations and as authorized by the Engineer. Minimum radius is 6 feet and maximum radius is 20 feet but must not reduce sidewalk width by more than 3 inches.

QUANTITIES - RETAINING WALL 3		
BID ITEMS	UNIT	QUANTITY
RETAINING WALL (TYPE BLOCK WALL)	SQFT	756
CHAIN LINK FENCE (TYPE CL–4)	LF	164

NO. REVISION DESCRIPTION | CHECKED BY | DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: AS SHOWN
VERT. SCALE: AS SHOWN

CITY OF PLACERVILLE

Dewberry
11060 White Rock Road, Suite 200
Rancho Cordova, CA 95670

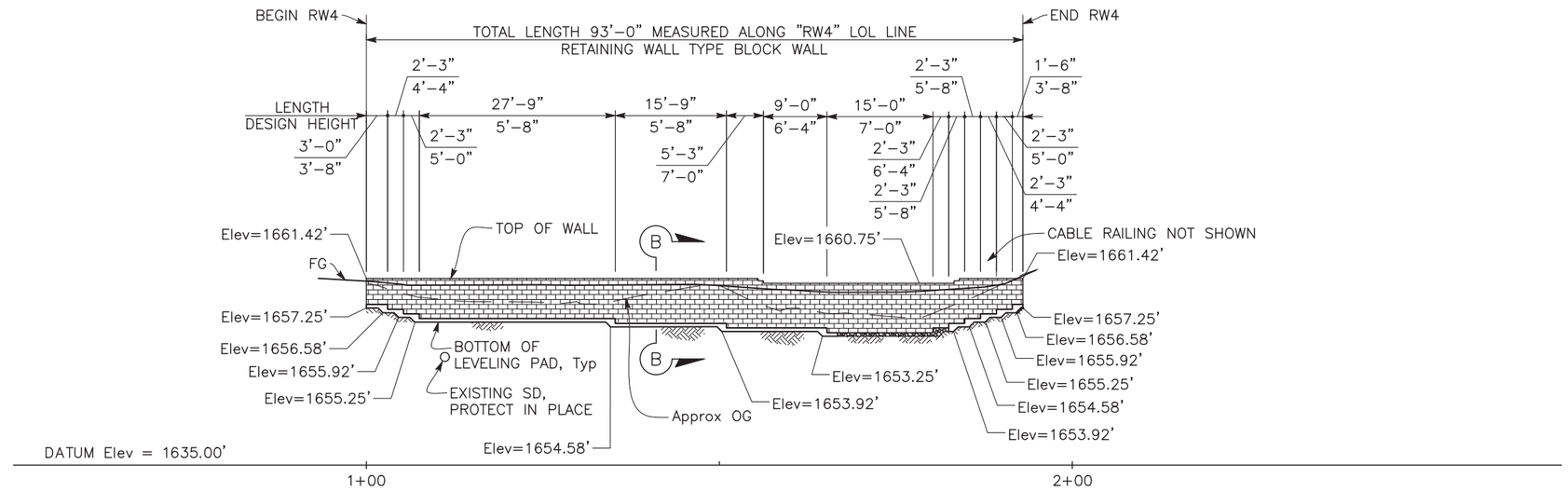
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

RETAINING WALL NO. 3
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: E. CISNEROS
DESIGNER: F. CASSIMIRO
REVIEWER: K. ROSS

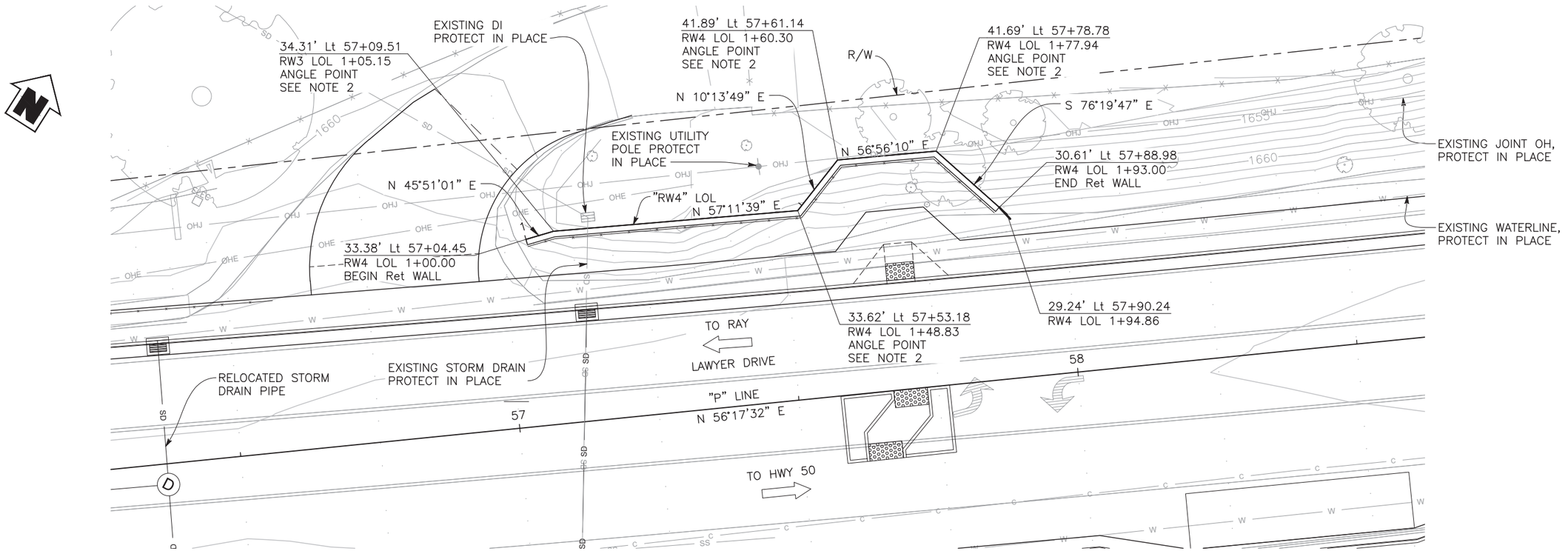
PROJECT NO.
CIP# 41816
SHEET NO. **S05** OF **S09**

U:\18028 – Placerville Dr. Bicycle–Ped and Br. Repl – Ci Placerville\18028A Bike–Ped Facilities\400 Project Design Files\430 Bridges & Structures\Plans\PD–S–RW3.dwg Nov 19, 2025 – 4:45pm, kdreabach



DEVELOPED ELEVATION

1" = 10'



PLAN

1" = 10'

NOTES:

1. For "SECTION B–B", see "BLOCK WALL DETAILS No. 2" sheet.
2. Angle points in wall alignment can be replaced with curves per wall manufacturer's recommendations and as authorized by the Engineer. Minimum radius is 6 feet and maximum radius is 20 feet.

QUANTITIES - RETAINING WALL 4

BID ITEMS	UNIT	QUANTITY
RETAINING WALL (TYPE BLOCK WALL)	SQFT	557
CABLE RAILING	LF	93

NO.	REVISION DESCRIPTION	CHECKED BY	DATE
	100% SUBMITTAL NOT FOR CONSTRUCTION		

DRAWING SCALE
HOR. SCALE: AS SHOWN
VERT. SCALE: AS SHOWN

CITY OF PLACERVILLE EL DORADO COUNTY CA

Dewberry
11060 White Rock Road, Suite 200
Rancho Cordova, CA 95670

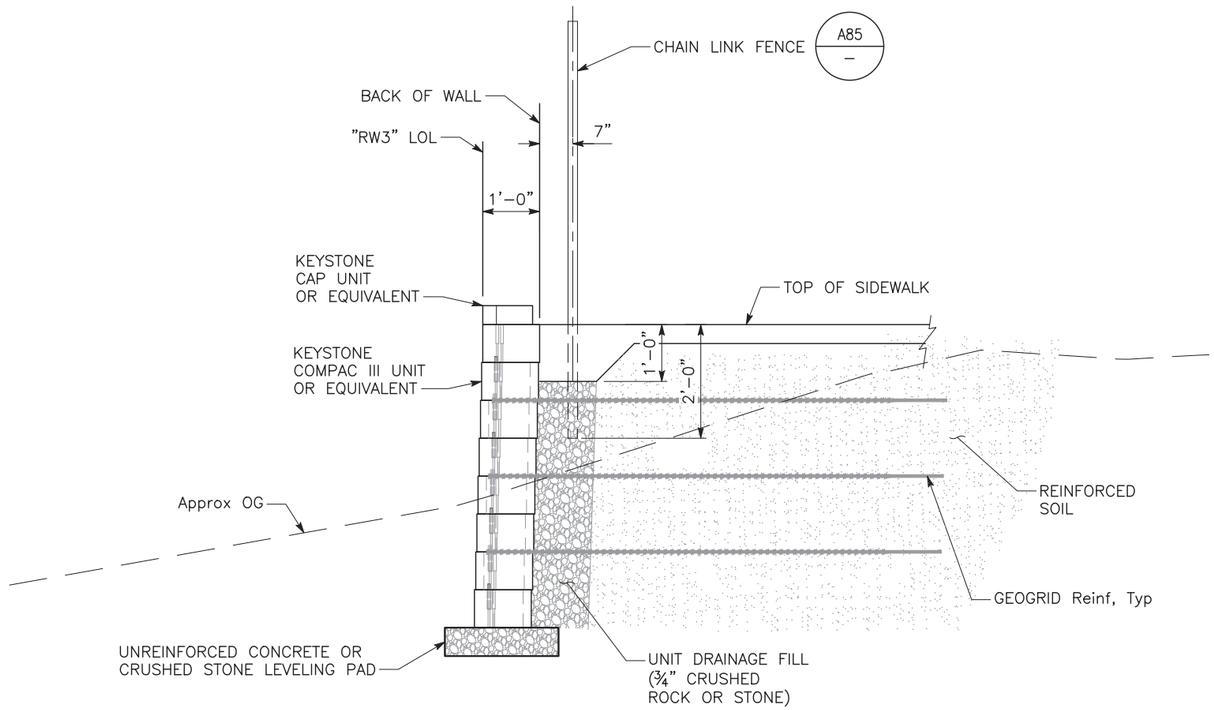
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

RETAINING WALL NO. 4
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: E. CISNEROS
DESIGNER: J. ELMENSDORP
REVIEWER: K. ROSS

PROJECT NO.
CIP# 41816
SHEET NO. S06 OF S09

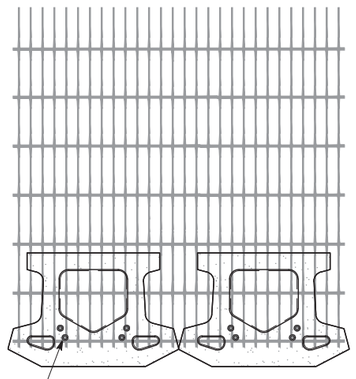
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SECTION A-A

TYPICAL SECTION

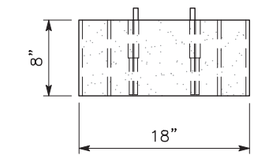
¾" = 1'-0"



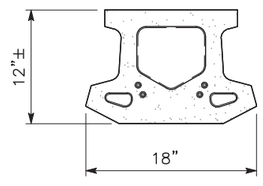
GEOGRID IS TO BE PLACED ON LEVEL BACKFILL AND EXTENDED OVER THE FIBERGLASS PINS. PLACE NEXT UNIT. PULL GRID TAUGHT AND BACKFILL. STAKE AS REQUIRED

GRID & PIN CONNECTION

NO SCALE



ELEVATION

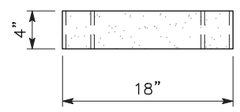


PLAN

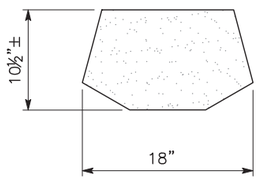
COMPAC III UNIT

NO SCALE

* Dimensions may vary by region



ELEVATION

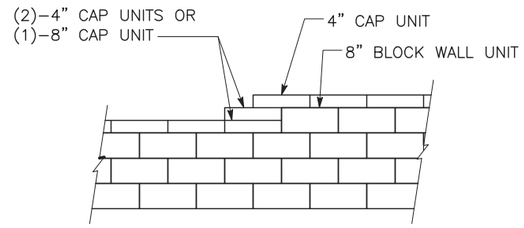


PLAN

3-PLANE SPLIT CAP UNIT OPTION

NO SCALE

* Dimensions & availability will vary by region

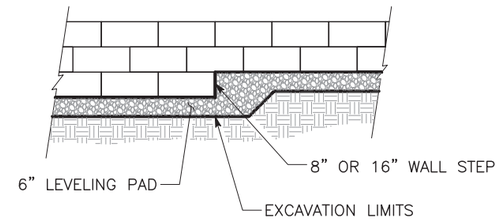


NOTE:

1. SECURE ALL CAP UNITS WITH KEYSTONE KAPSEAL OR EQUAL

TOP OF WALL STEPS

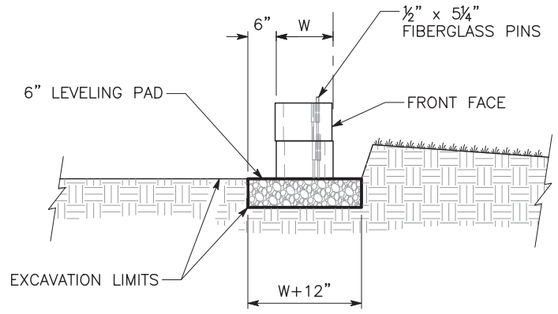
NO SCALE



NOTE:

1. THE LEVELING PAD IS TO BE CONSTRUCTED OF CRUSHED STONE OR 2000 psi ± UNREINFORCED CONCRETE

ELEVATION



SECTION

LEVELING PAD DETAIL

NO SCALE

NO.	REVISION DESCRIPTION	CHECKED BY	DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: AS SHOWN
VERT. SCALE: AS SHOWN

Dewberry
11060 White Rock Road, Suite 200
Rancho Cordova, CA 95670

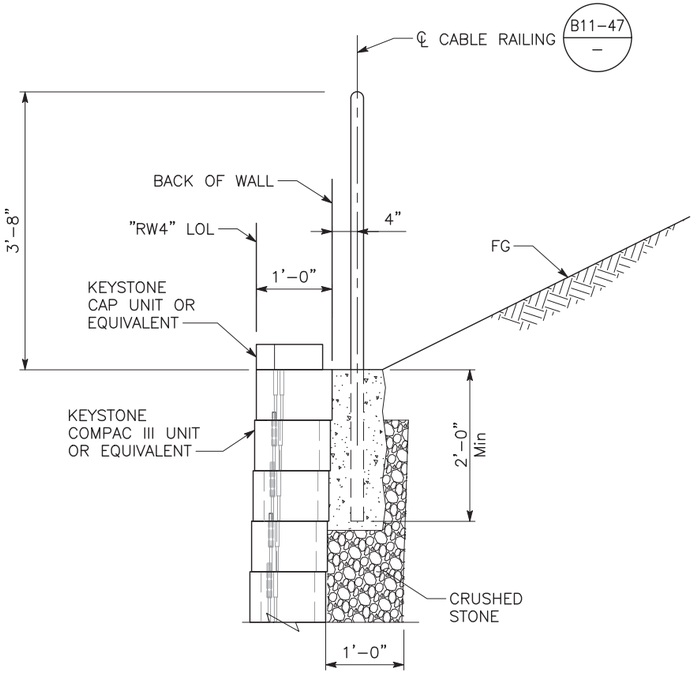
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

BLOCK WALL DETAILS NO. 1
CITY OF PLACERVILLE CALIFORNIA

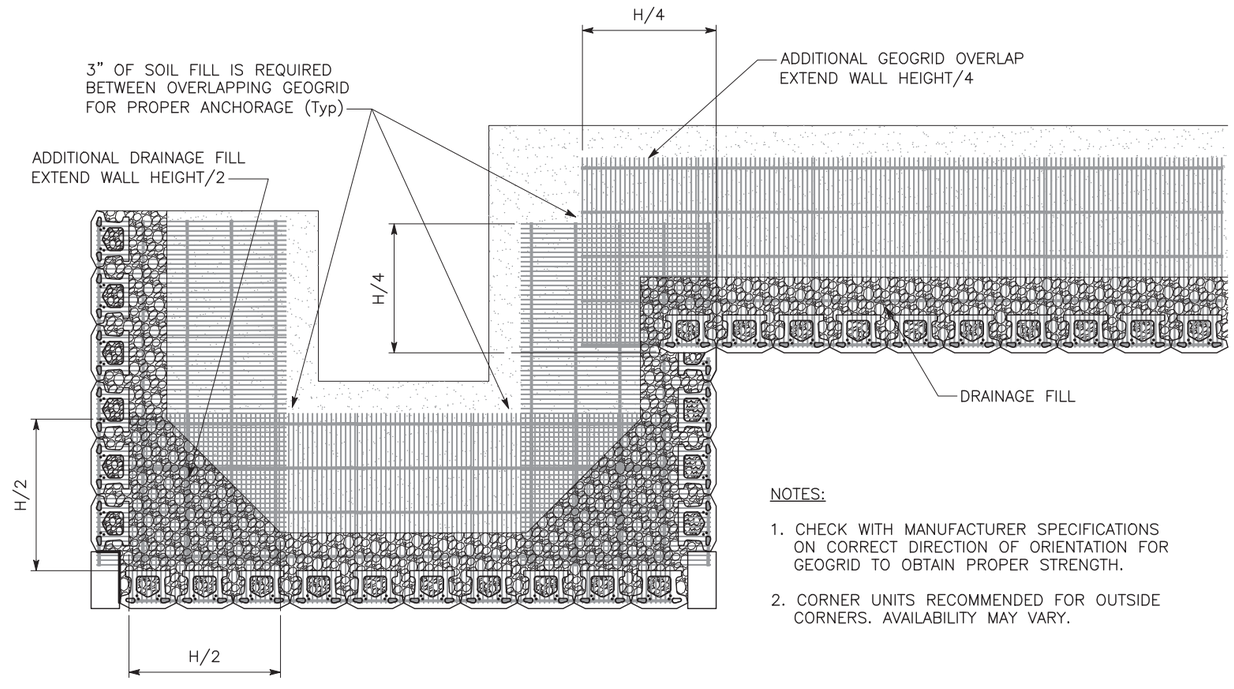
DRAWING INFO
DATE: 11/14/2025
DRAFTER: E. CISNEROS
DESIGNER: F. CASSINARO
REVIEWER: K. ROSS

PROJECT NO.
CIP# 41816
SHEET NO. S07 OF S09

U:\18028 - Placerville Dr. Bicycle-Ped and Br. Repl - Ci Placerville\18028A Bike-Ped Facilities\400 Project Design Files\430 Bridges & Structures\Plans\PD-S-KSD-1.dwg Nov 19, 2025 - 4:46pm, kdresbach



SECTION B-B
CABLE RAILING POST POCKET
1" = 1'–0"



NOTES:

1. CHECK WITH MANUFACTURER SPECIFICATIONS ON CORRECT DIRECTION OF ORIENTATION FOR GEOGRID TO OBTAIN PROPER STRENGTH.
2. CORNER UNITS RECOMMENDED FOR OUTSIDE CORNERS. AVAILABILITY MAY VARY.

GEOGRID INSTALLATION AT CORNERS
NO SCALE

NO.	REVISION	DESCRIPTION	CHECKED BY	DATE

100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
HOR. SCALE: AS SHOWN
VERT. SCALE: AS SHOWN

Dewberry
11060 White Rock Road, Suite 200
Rancho Cordova, CA 95670

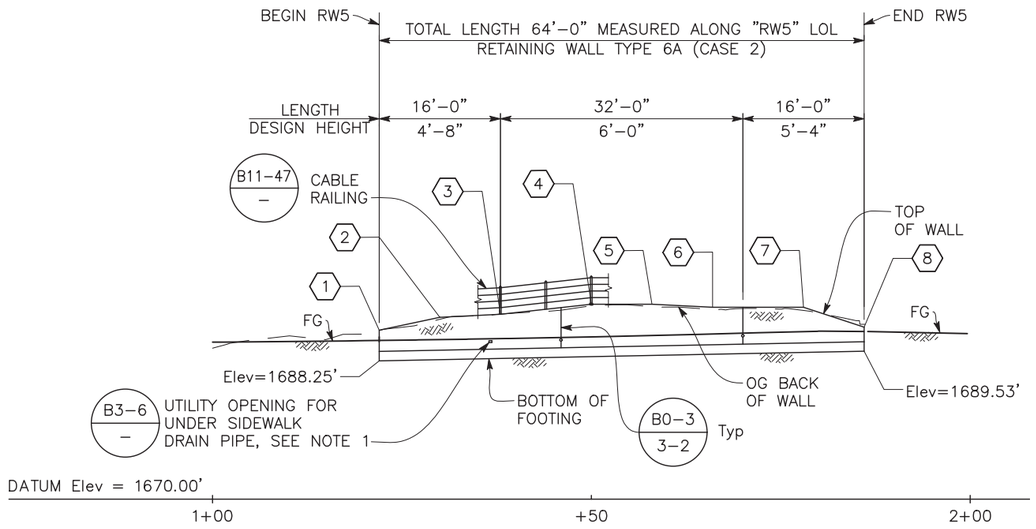
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

BLOCK WALL DETAILS NO. 2
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: E. CISNEROS
DESIGNER: J. ELMENSDORP
REVIEWER: K. ROSS

PROJECT NO.
CIP# 41816
SHEET NO. S08 OF S09

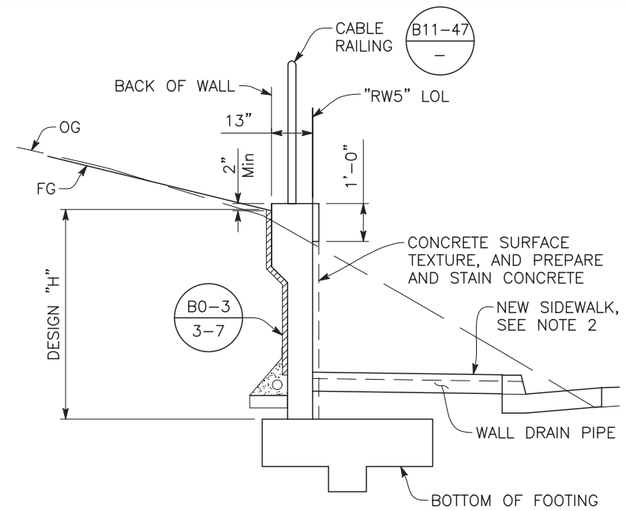
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DEVELOPED ELEVATION

1" = 10'

WALL PROFILE TABLE		
LOCATION	"RW5" LOL STATION	TOP OF WALL Elev (ft)
1	01+22.00	1692.29
2	01+30.00	1694.00
3	01+38.00	1694.40
4	01+50.00	1695.83
5	01+58.00	1695.83
6	01+66.00	1695.33
7	01+78.00	1695.33
8	01+86.00	1692.71



TYPICAL SECTION

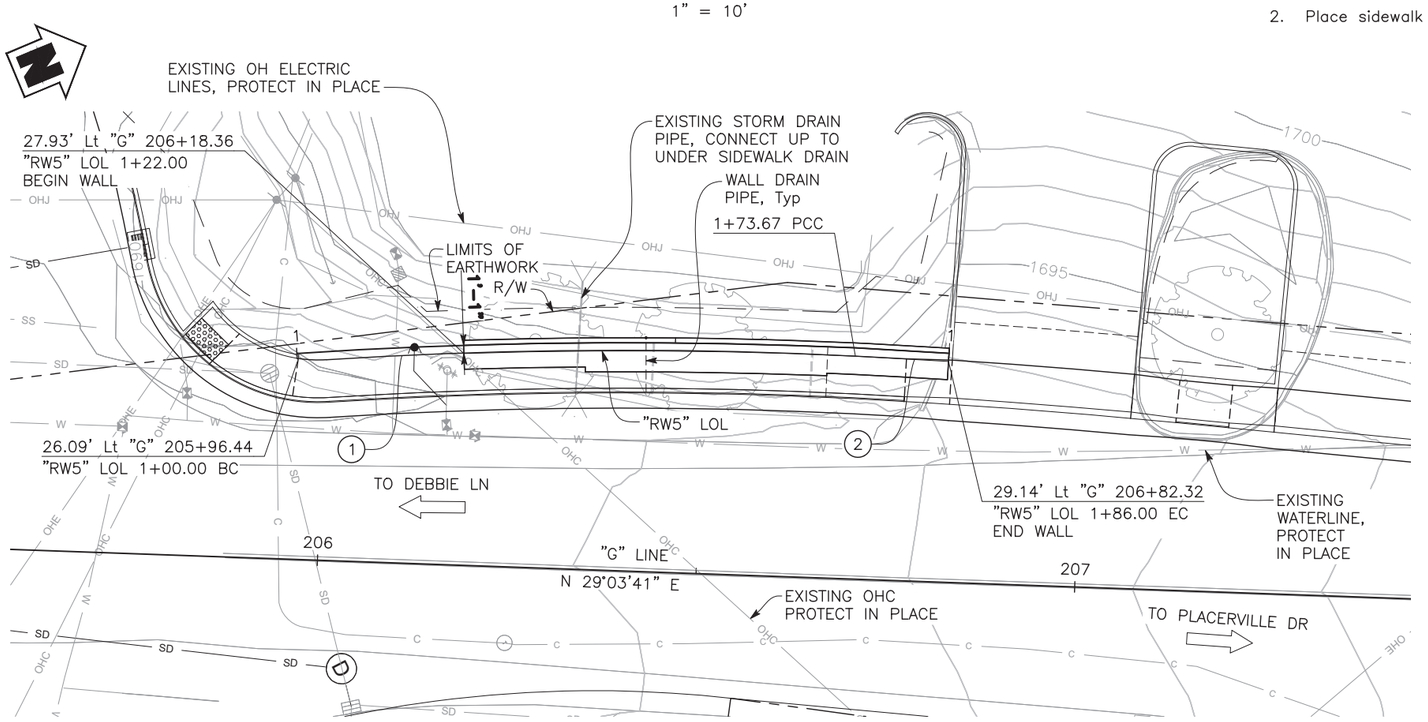
½" = 1'–0"

LEGEND:

⇨ Indicates Direction of Traffic

NOTES:

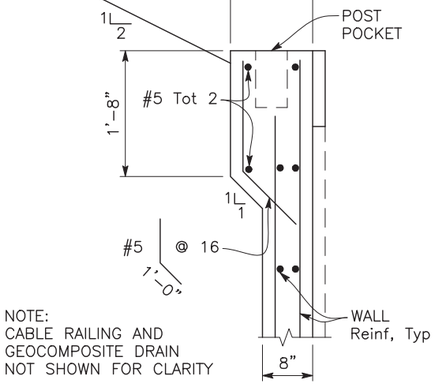
1. For undersidewalk drain details, see Civil "Details".
2. Place sidewalk joint at each wall drain pipe location.



PLAN

1" = 10'

CURVE DATA				
No.	R	Δ	T	L
1	665.82'	6°20'22"	36.87'	73.67'
2	900.13'	0°47'04"	6.16'	12.33'



TOP OF WALL DETAIL

¾" = 1'–0"

QUANTITIES - RETAINING WALL 5		
BID ITEMS	UNIT	QUANTITY
STRUCTURE EXCAVATION (RETAINING WALL)	CY	71
STRUCTURE BACKFILL (RETAINING WALL)	CY	38
RETAINING WALL STEM (TYPE 6)	SQFT	302
CONCRETE SURFACE TEXTURE	SQFT	208
PREPARE AND STAIN CONCRETE	SQFT	208
CABLE RAILING	LF	64

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100% SUBMITTAL
NOT FOR CONSTRUCTION

DRAWING SCALE
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CITY OF PLACERVILLE

Dewberry
11060 White Rock Road, Suite 200
Rancho Cordova, CA 95670

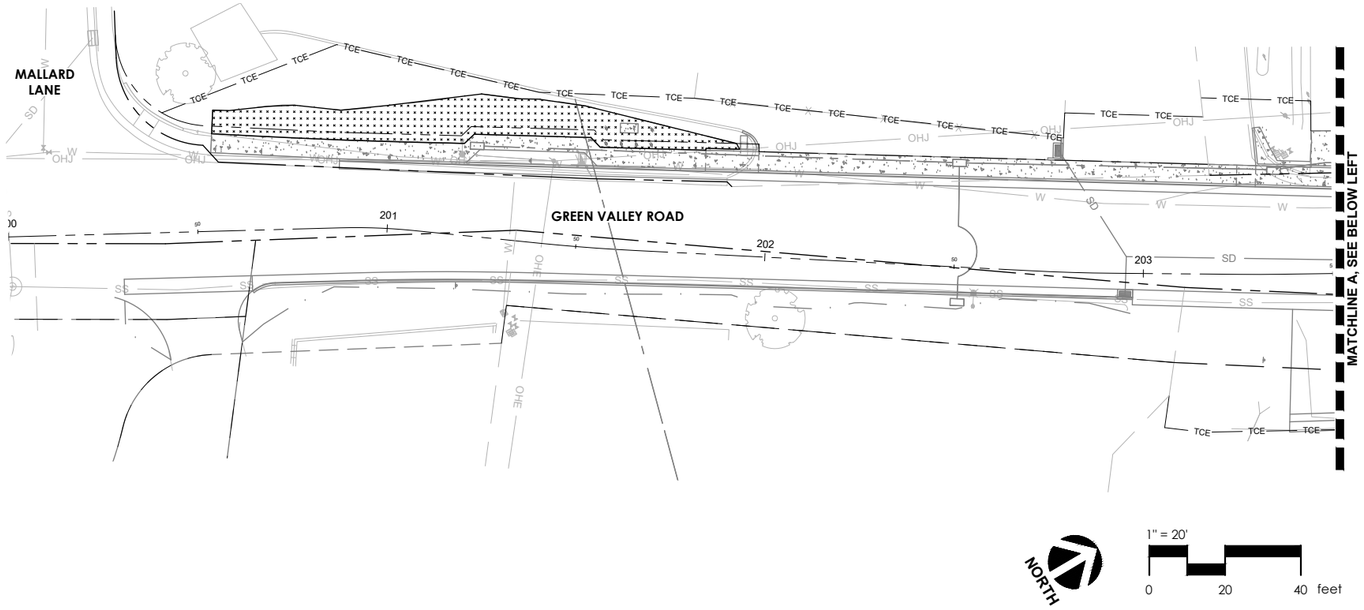
IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

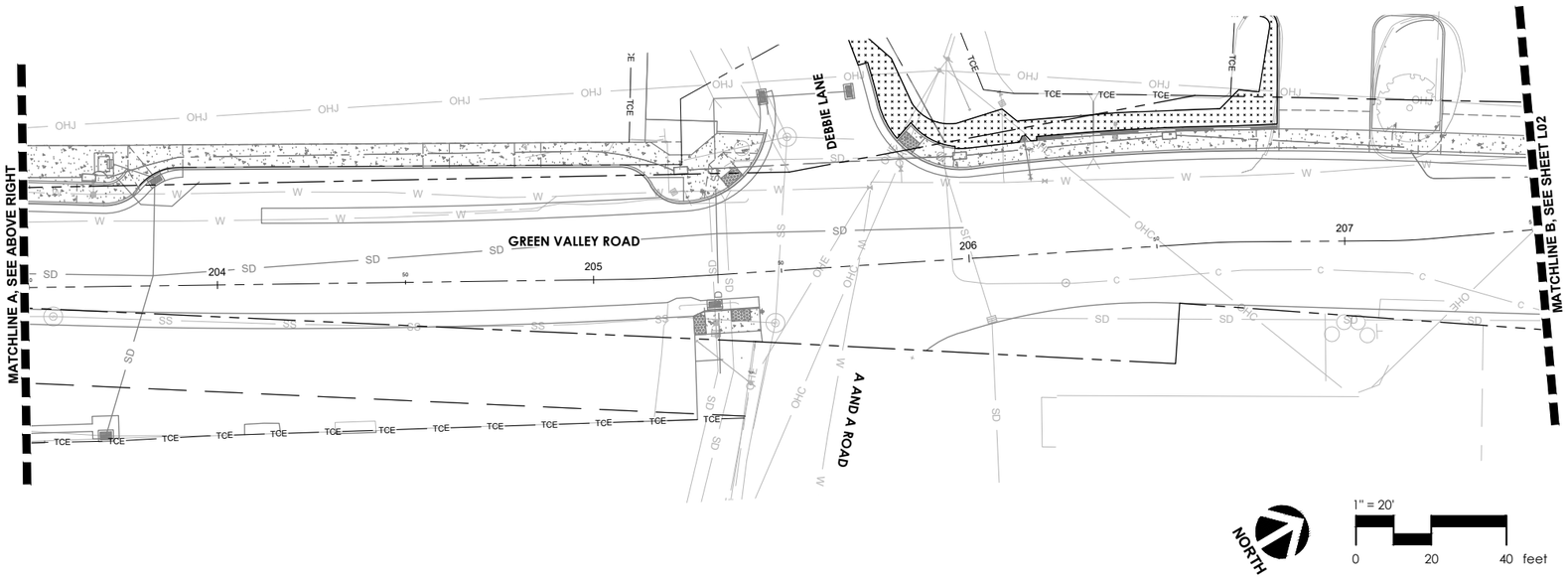
RETAINING WALL NO. 5
CITY OF PLACERVILLE CALIFORNIA

DRAWING INFO
DATE: 11/14/2025
DRAFTER: E. CISNEROS
DESIGNER: J. ELMENSDORP
REVIEWER: K. ROSS

PROJECT NO.
CIP# 41816
SHEET NO. S09 OF S09

U:\18028 – Placerville Dr. Bicycle–Ped and Br. Repl – CI Placerville\18028A Bike–Ped Facilities\400 Project Design Files\430 Bridges & Structures\Plans\PD–S–RW5.dwg Nov 19, 2025 – 4:47pm, kdresbach





IRRIGATION NOTES

1. SPECIFICATIONS: SEE IRRIGATION SPECIFICATIONS FOR ADDITIONAL INFORMATION.
2. UTILITIES: CONTRACTOR SHALL VERIFY LOCATION OF ALL ON-SITE UTILITIES. RESTORATION OF DAMAGED UTILITIES SHALL BE MADE AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE OWNER.
3. SCHEMATIC: SYSTEM FEATURES ARE SHOWN SCHEMATICALLY FOR GRAPHIC CLARITY. INSTALL ALL PIPING AND VALVES IN COMMON TRENCHES WHERE FEASIBLE AND INSIDE PLANTING AREAS WHENEVER POSSIBLE. ALL VALVES SHALL BE LOCATED IN GROUNDCOVER OR SHRUB AREAS WHENEVER POSSIBLE.
4. CODES: IRRIGATION SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH ALL LOCAL CODES AND MANUFACTURER'S SPECIFICATIONS. NOTIFY LANDSCAPE ARCHITECT BY TELEPHONE AND IN WRITING OF ANY CONFLICTS PRIOR TO INSTALLATION.
5. HEAD ALLOWANCE: CONTRACTOR SHALL ALLOW IN BID PRICE AN AMOUNT SUFFICIENT TO PROVIDE AND INSTALL AN ADDITIONAL 50 LF OF DRIPLINE AND 4 SPRINKLER HEADS OF EACH TYPE SPECIFIED ON PLAN TO ACCOMMODATE FIELD CHANGES. THESE HEADS SHALL BE LOCATED AS DIRECTED BY THE LANDSCAPE ARCHITECT. CONTRACTOR SHALL DELIVER TO THE OWNER ANY UN-USED ADDITIONAL HEADS AND DRIPLINE AT THE END OF THE MAINTENANCE PERIOD.
6. CHECK VALVES: INSTALL PLASTIC CHECK VALVE AT BASE OF HEADS ON LOW ENDS OF SYSTEMS AS REQUIRED TO MINIMIZE LINE DRAINAGE. CONTRACTOR SHALL ALLOW IN BID PRICE AN AMOUNT SUFFICIENT TO PROVIDE AND INSTALL AN ADDITIONAL (4) CHECK VALVES TO ACCOMMODATE ANY NECESSARY FIELD CHANGES.
7. MAINTAINING EXISTING IRRIGATION: SHOULD THE EXISTING MAINLINES BREAK OR BE SHUT OFF FOR ANY REASON DURING THE COURSE OF CONSTRUCTION THE CONTRACTOR SHALL HAND WATER ALL TREES, SHRUBS, TURF, AND GROUNDCOVER THAT THE EXISTING IRRIGATION SYSTEM WATERS. THE CONTRACTOR SHALL CONTINUE TO DO SO UNTIL THE IRRIGATION SYSTEM IS OPERABLE.
8. TEMPORARY IRRIGATION: CONTRACTOR SHALL PROVIDE WATER AND TEMPORARY IRRIGATION SYSTEM NECESSARY TO ESTABLISH HYDROSEED MIX TO SUBSTANTIAL COMPLETION AND THROUGHOUT THE MAINTENANCE PER WATER SOURCE AND METHODS OF APPLICATION IS SUBJECT TO REVIEW BY THE CITY AND/OR ITS REPRESENTATIVE

IRRIGATION LEGEND

REPAIR, ADJUST, AND AMEND EXISTING OVERHEAD SPRAY IRRIGATION IMPACTED BY SIDEWALK CONSTRUCTION AS NEEDED TO ENSURE HEAD TO HEAD COVERAGE WITH NO OVERSPRAY ONTO SIDEWALK. CONTRACTOR SHALL MATCH EXISTING HEADS IN-KIND WHERE POSSIBLE OR OTHERWISE MATCH EXISTING HEAD PERFORMANCE INCLUDING PRECIPITATION RATE AND FLOW RATE — 2/L14

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— 3/L14, 5/L14, 6/L14

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
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- - - -	DISTRIBUTION TUBING: 3/4" RAINBIRD XBS-940 BLACK STRIPE TUBING WITH RAINBIRD MDCFCAP REMOVABLE FLUSH CAP AND 800 SERIES TWIST LOCK DISTRIBUTION TUBE FITTING 1/2 TUBING AND DRIP EMITTERS NOT SHOWN
•	DRIP TUBING LATERAL CONNECTION (4/L14)

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PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

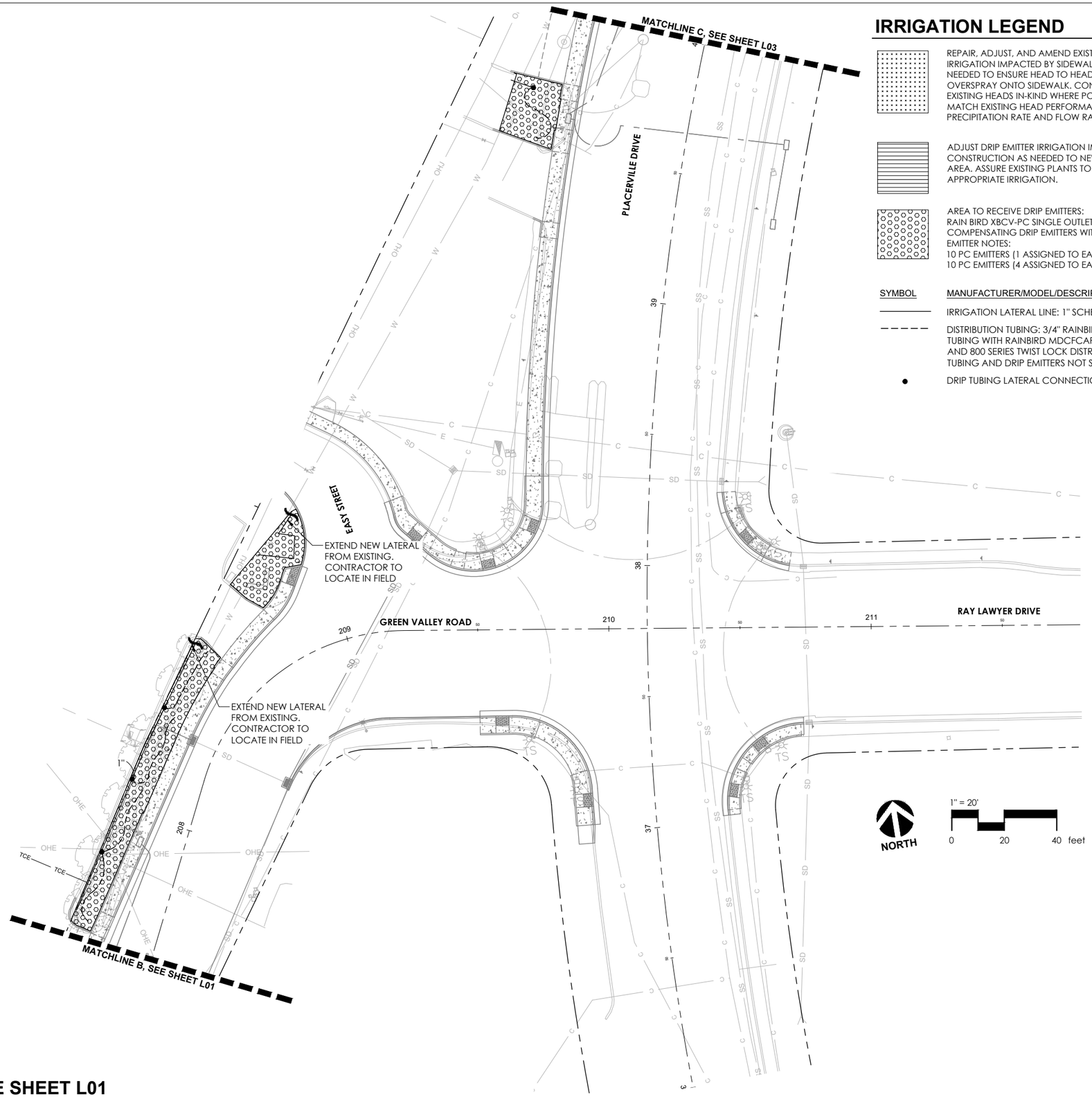
IRRIGATION PLAN

CITY OF PLACERVILLE

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REVIEWER: DM

PROJECT NO.
CIP# 41816
SHEET NO. **L01** OF **L15**

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FOR IRRIGATION NOTES SEE SHEET L01

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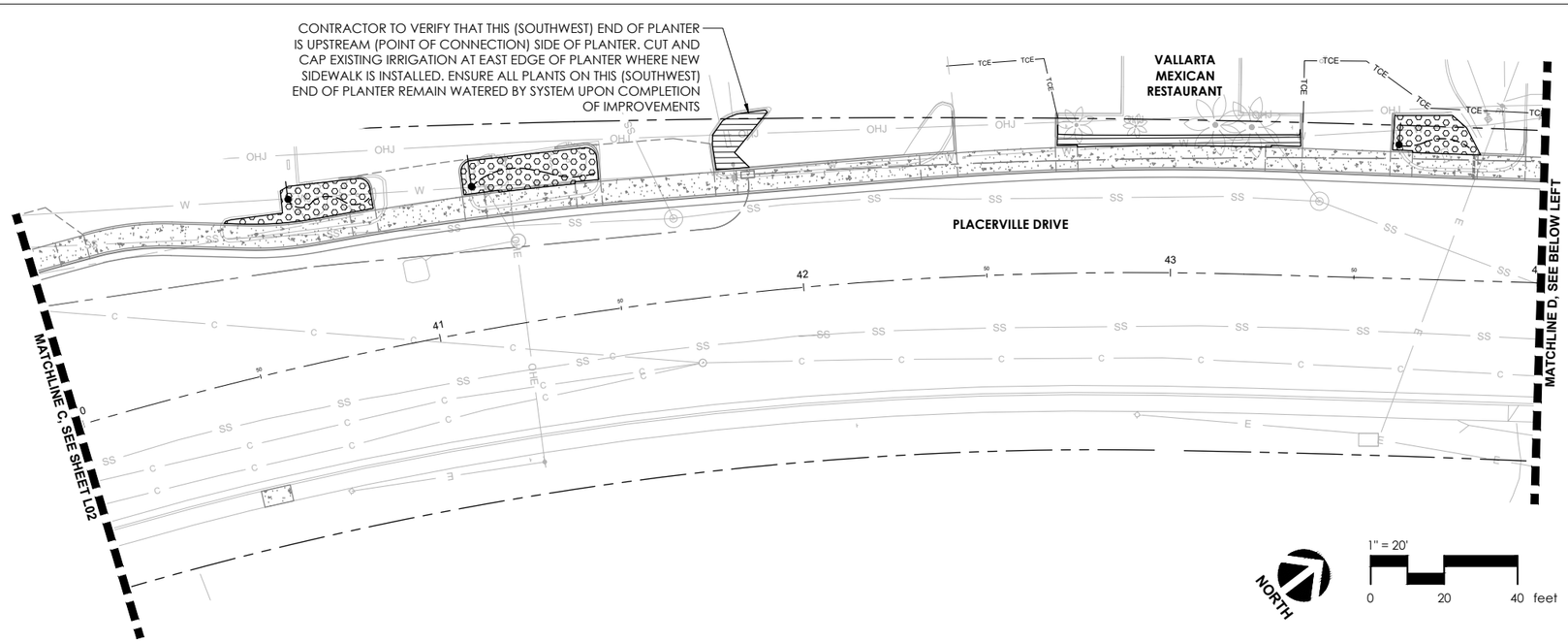
IRRIGATION PLAN

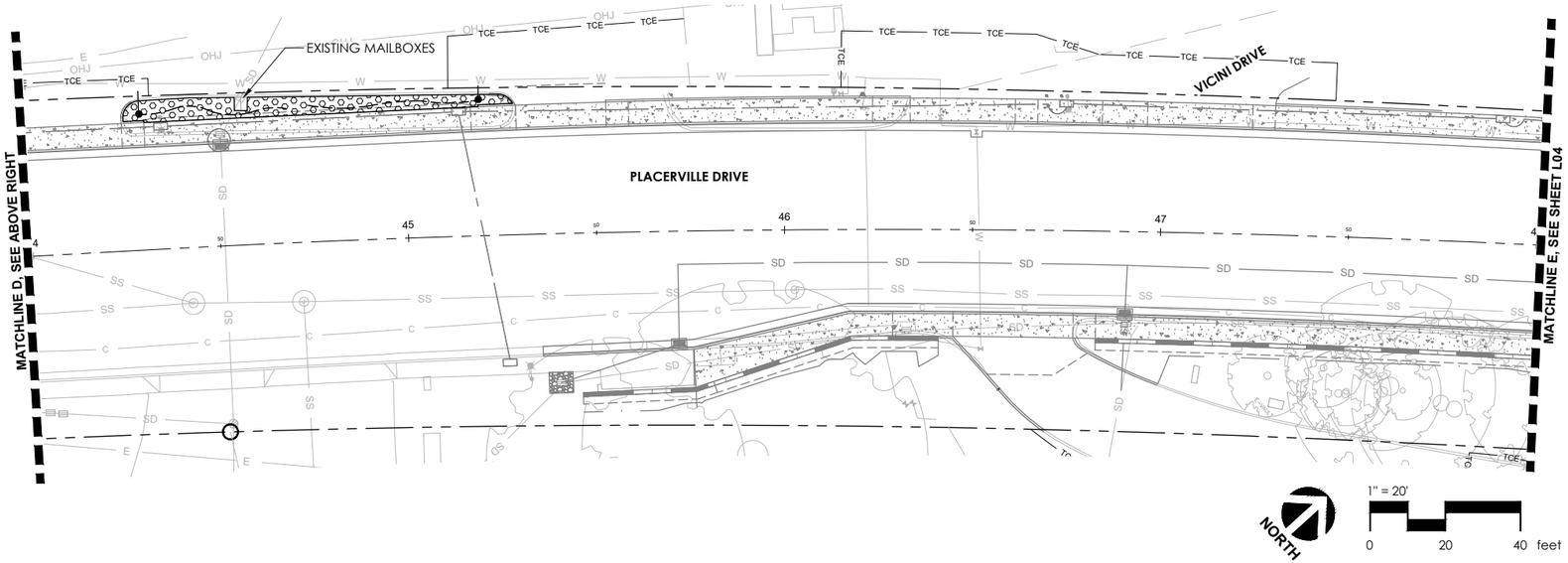
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PROJECT NO.
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•	DRIP TUBING LATERAL CONNECTION	4/L14

FOR IRRIGATION NOTES SEE SHEET L01

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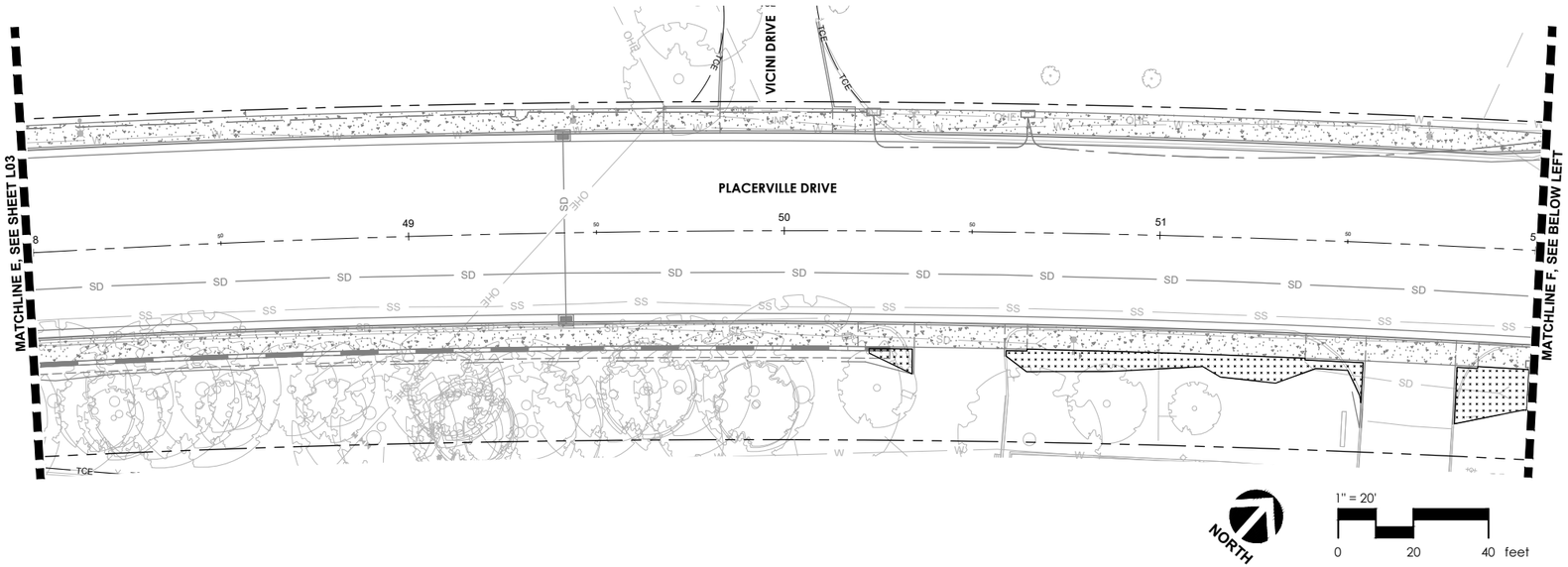
IRRIGATION PLAN

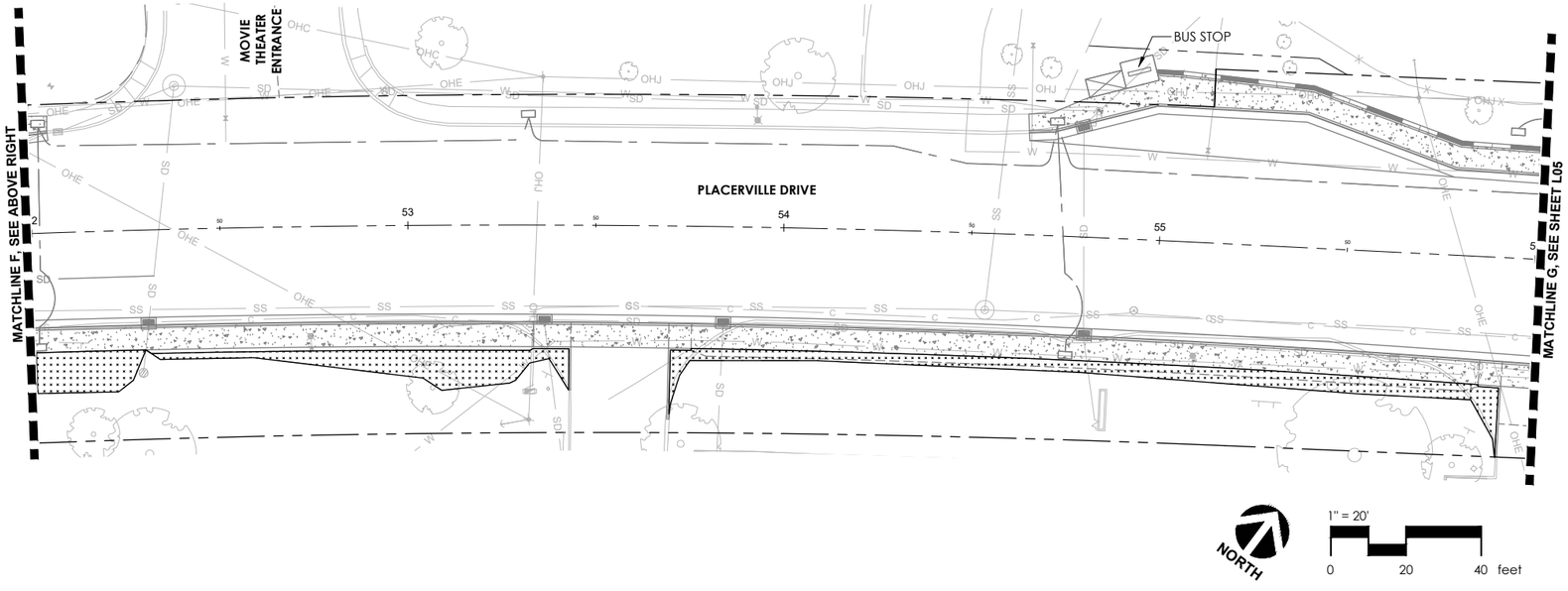
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PROJECT NO.
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•	DRIP TUBING LATERAL CONNECTION	4 L14

FOR IRRIGATION NOTES SEE SHEET L01

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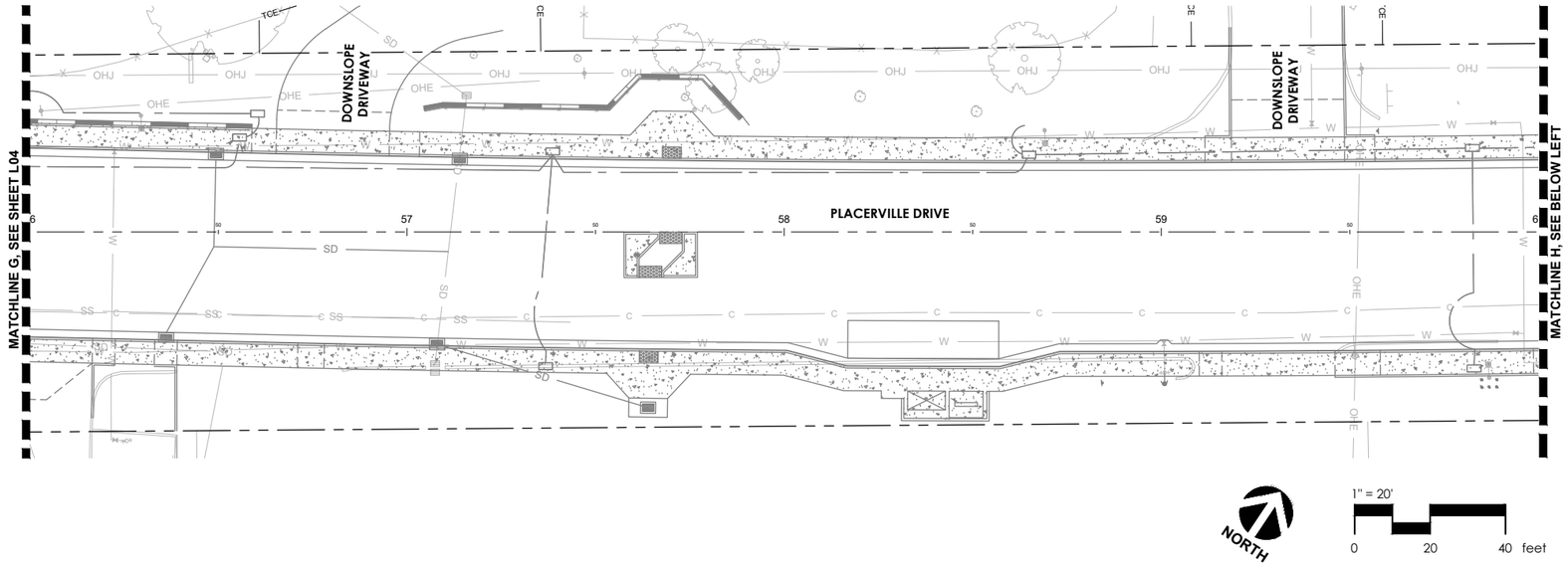
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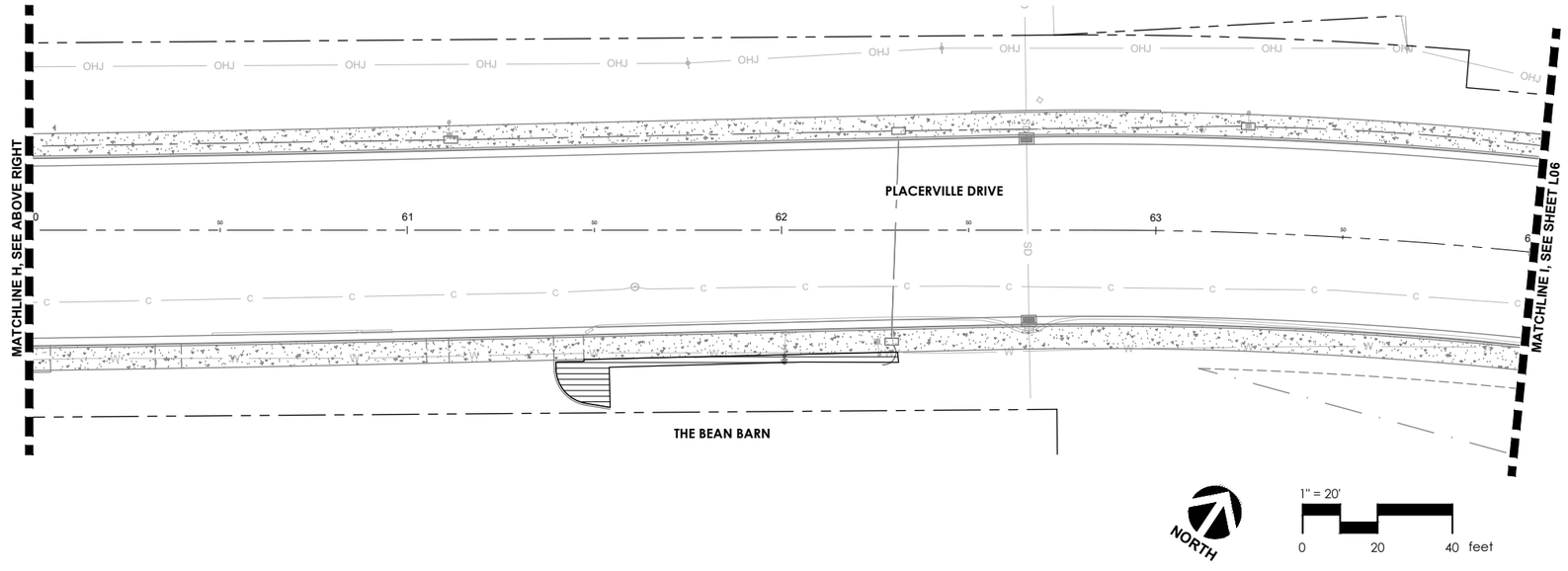
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3 / L14, 5 / L14, 6 / L14

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FOR IRRIGATION NOTES SEE SHEET L01

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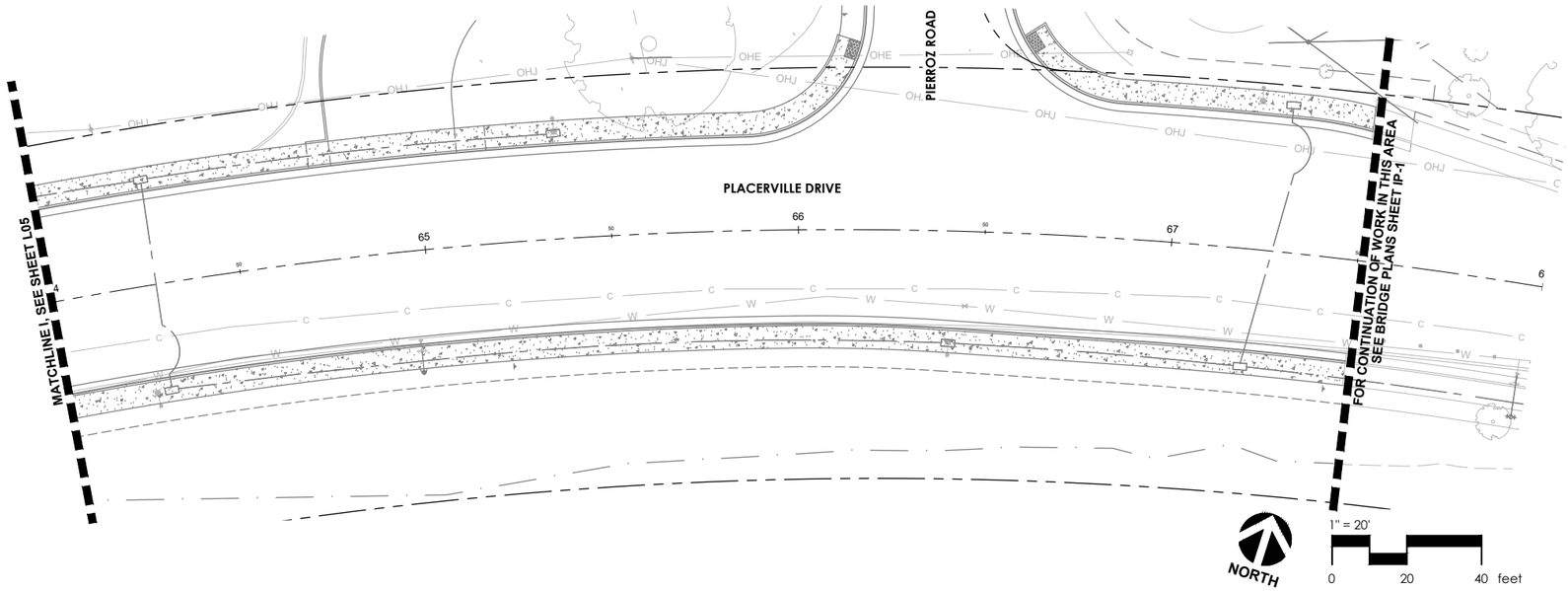
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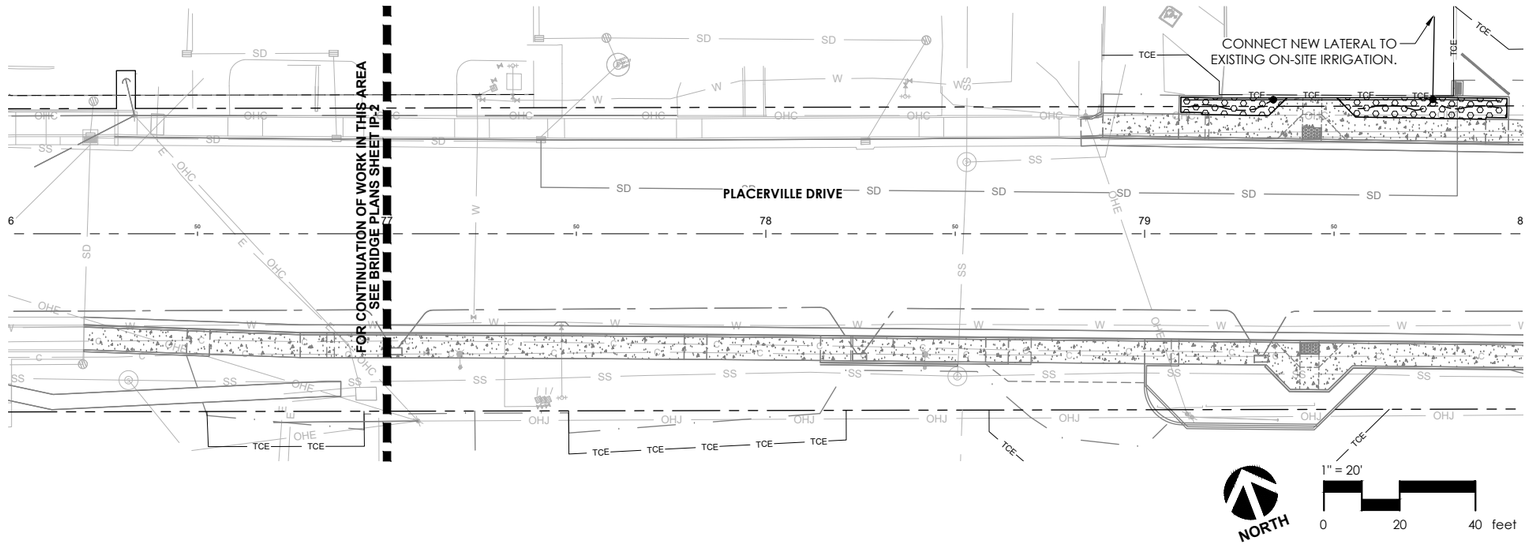
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PROJECT NO.
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FOR IRRIGATION NOTES SEE SHEET L01

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IMPROVEMENT PLANS FOR:
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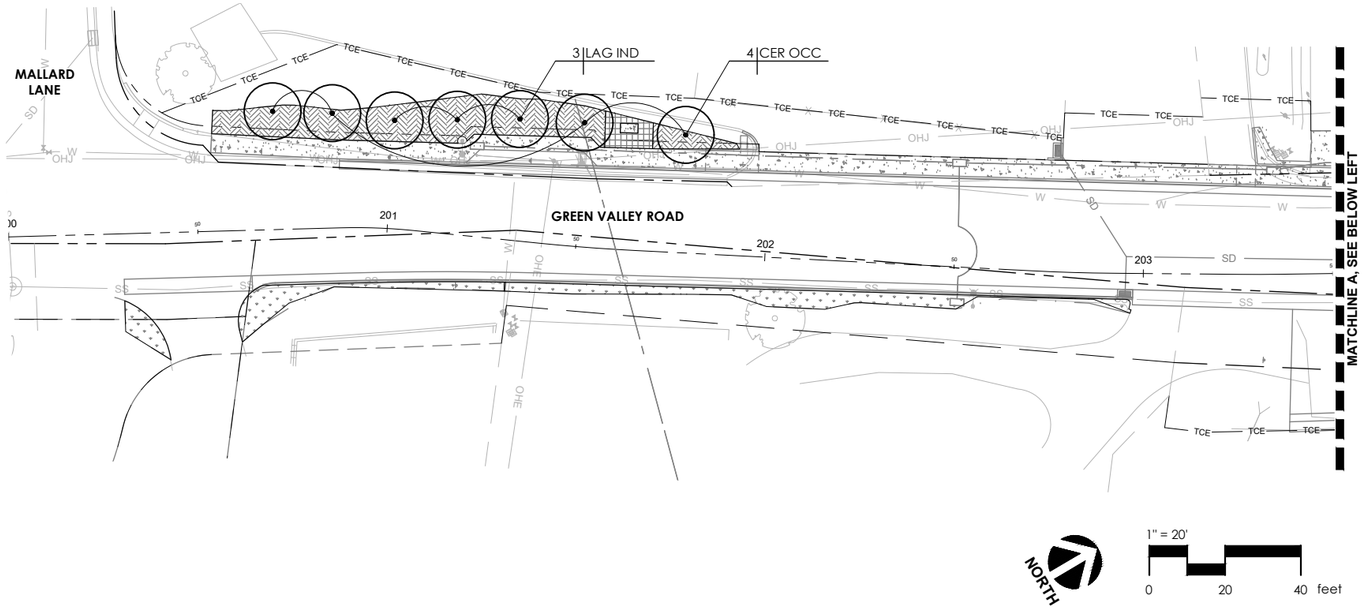
IRRIGATION PLAN

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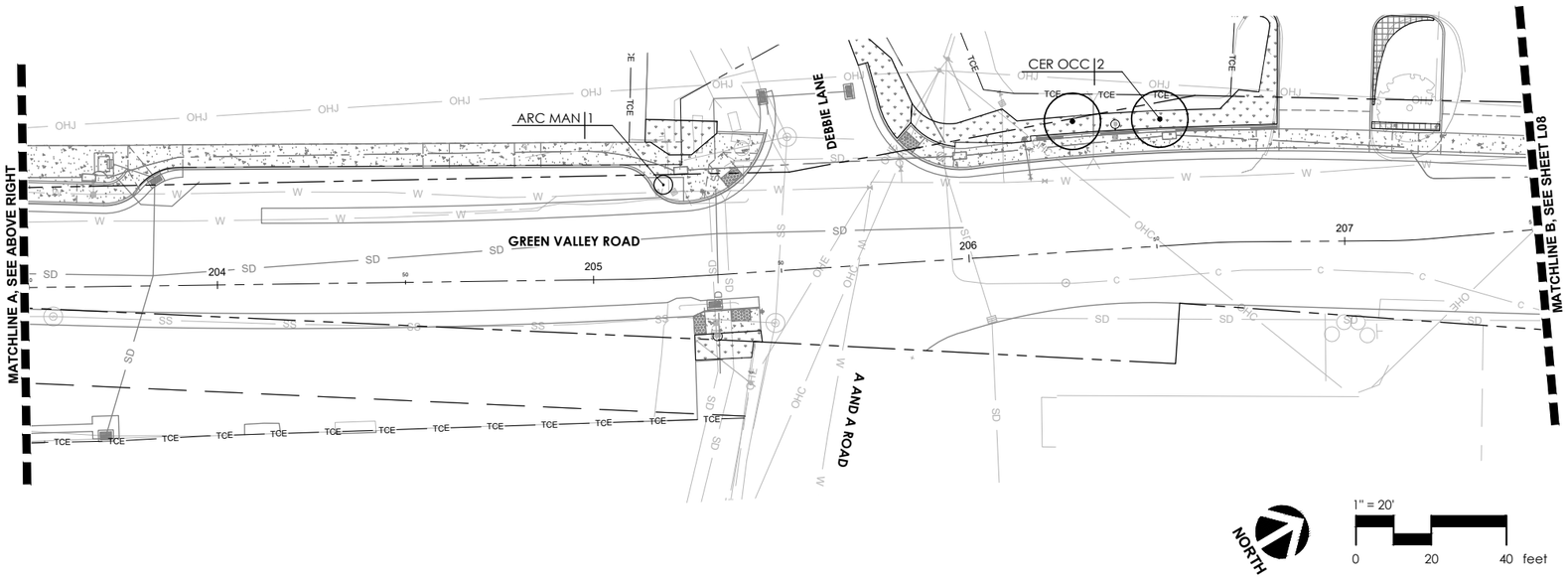
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PLANTING NOTES

1. MULCH: INSTALL A UNIFORM THREE INCH COVERING OF BARK MULCH IN ALL PLANTING AREAS, PER SPECIFICATIONS, UNLESS ROCK MULCH IS INDICATED.
2. EXISTING PLANT MATERIAL: PROTECT ALL EXISTING PLANT MATERIAL TO REMAIN. REPAIR ANY DAMAGES INCURRED AS A DIRECT RESULT OF THIS CONTRACT TO THE OWNER'S SATISFACTION AT NO ADDITIONAL COST.
3. GROUNDCOVER: PROVIDE GROUNDCOVER AT INDICATED ON-CENTER SPACING THROUGHOUT ALL AREAS TO BE PLANTED. GROUNDCOVER SHALL BE PROVIDED UP TO THE WATERING BASIN OF ALL TREES AND SHRUBS.
4. QUANTITIES: THE QUANTITIES SHOWN ON THE LABELS ARE NOT TO BE CONSTRUED AS THE COMPLETE AND ACCURATE LIMITS OF THE CONTRACT. FURNISH AND INSTALL ALL PLANTS SHOWN SCHEMATICALLY ON THE DRAWINGS.
5. SOILS TESTING: SEE SPECIFICATIONS FOR TESTING OF TOPSOIL AND AMENDMENTS. CONTRACTOR SHALL ALLOW SUFFICIENT TIME FOR TESTING PRIOR TO CONSTRUCTION.
6. EROSION CONTROL: CONTRACTOR SHALL PROVIDE JUTE NETTING ON ALL SLOPES 3:1 OR STEEPER PRIOR TO PLANTING.



FOR PLANT SCHEDULE & MULCH LEGEND SEE SHEET L08

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IMPROVEMENT PLANS FOR:
PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

PLANTING PLAN

CITY OF PLACERVILLE **CALIFORNIA**

DRAWING INFO
DATE: 10/31/2025
DRAFTER: OP
DESIGNER: OP
REVIEWER: DM

PROJECT NO.
CIP# 41816
SHEET NO. **L07** OF **L15**

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PLANT SCHEDULE

CODE	BOTANICAL / COMMON NAME	SIZE	WATER USE	SPACING
TREES				
CER OCC	CERCIS OCCIDENTALIS WESTERN REDBUD MULTI-TRUNK	15 GAL	LOW	AS SHOWN
LAG IND	LAGERSTROEMIA INDICA CRAPE MYRTLE	15 GAL	LOW	AS SHOWN
CODE	**BOTANICAL / COMMON NAME**	**SIZE**	**WATER USE**	**SPACING**
SHRUBS				
ARC MAN	ARCTOSTAPHYLOS X `EMERALD CARPET` EMERALD CARPET MANZANITA	1 GAL	LOW	60" o.c.
MIM AUR	MIMULUS AURANTIACUS STICKY MONKEYFLOWER	1 GAL	LOW	36" o.c.
MUH RIG	MUHLENBERGIA RIGENS DEER GRASS	1 GAL	LOW	48" o.c.
PIN PUM	PINUS MUGO `PUMILIO` MUGO PINE	5 GAL	LOW	48" o.c.
ROS TUS	ROSMARINUS OFFICINALIS 'TUSCAN BLUE' TUSCAN BLUE ROSEMARY	1 GAL	LOW	48" o.c.
SAN CHA	SANTOLINA CHAMAECYPARISSUS LAVENDER COTTON	1 GAL	LOW	36" o.c.
SYMBOL	**BOTANICAL / COMMON NAME**	**SIZE**	**WATER USE**	**SPACING**
GROUND COVERS				
	HYDROSEED MIX NATIVE EROSION CONTROL MIX FROM PACIFIC COAST SEED. MIX TO INCLUDE: BROMUS CARIINATUS/CALIFORNIA BROME ELYMUS GLAUCUS/BLUE WILDRYE VULPIA MICROSTACHYS/SMALL FESCUE TRIFOIUM CILIOLATUM/NATIVE CLOVER	HYDROSEED		
	HYPERICUM CALYCINUM CREEPING ST. JOHN'S WORT	1 GAL	MED	36" o.c.

CONCEPT PLANT SCHEDULE

REMOVE, STOCKPILE & REINSTALL EXISTING ROCK MULCH
REMOVE AND STOCKPILE ON SITE EXISTING ROCK MULCH IN AREAS THAT WILL BE DISTURBED BY CONSTRUCTION ACTIVITIES. INSTALL NEW WEED FABRIC AND SPREAD STOCKPILED ROCK EVENLY WITHIN HATCHED AREA TO PROVIDE UNIFORM COVERING OF AREA.

DECORATIVE ROCK MULCH, TYPE 1
MATCH EXISTING ADJACENT 1-1/2" SONOMA GOLD ROCK AS AVAILABLE FROM SIERRA LANDSCAPING MATERIALS, INC. 3" DEPTH OVER WEED FABRIC.

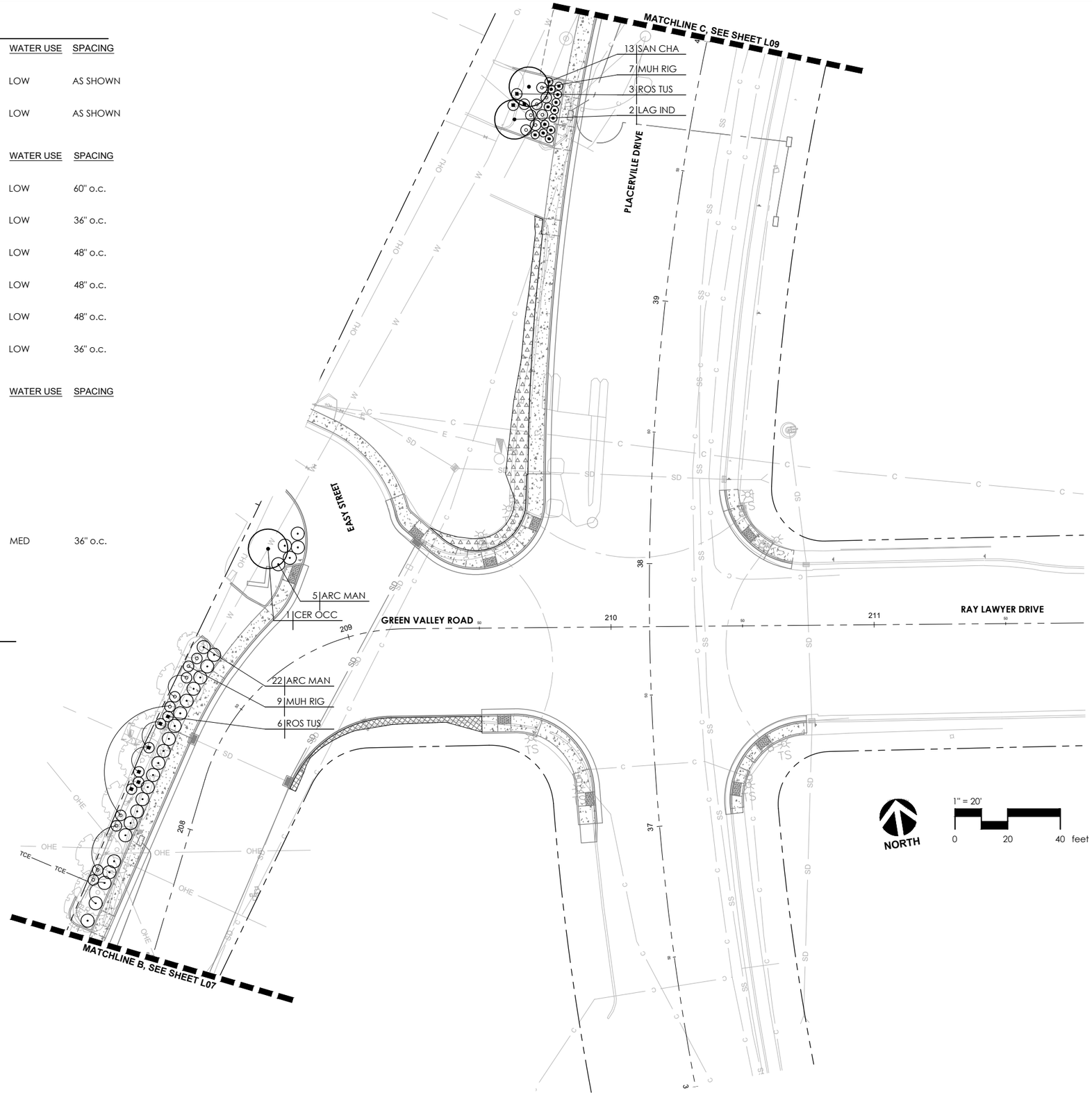
COBBLE
MATCH EXISTING ADJACENT 2X6 COBBLE ROCK AS AVAILABLE FROM SIERRA LANDSCAPING MATERIALS, INC. 4" DEPTH OVER WEED FABRIC.

BARK MULCH ONLY
THREE-INCH DEPTH

4" MINUS DITCH ROCK,
MATCH EXISTING ADJACENT ROCK MULCH OVER WEED FABRIC. ROCK AS AVAILABLE FROM SIERRA LANDSCAPING MATERIALS, INC. 6" DEPTH.

DECORATIVE ROCK MULCH, TYPE 2
1" ROUND NATURAL RIVER ROCK AS AVAILABLE FROM SIERRA LANDSCAPING MATERIALS, INC. 3" DEPTH OVER WEED FABRIC.

FOR PLANTING NOTES SEE SHEET L07



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PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES

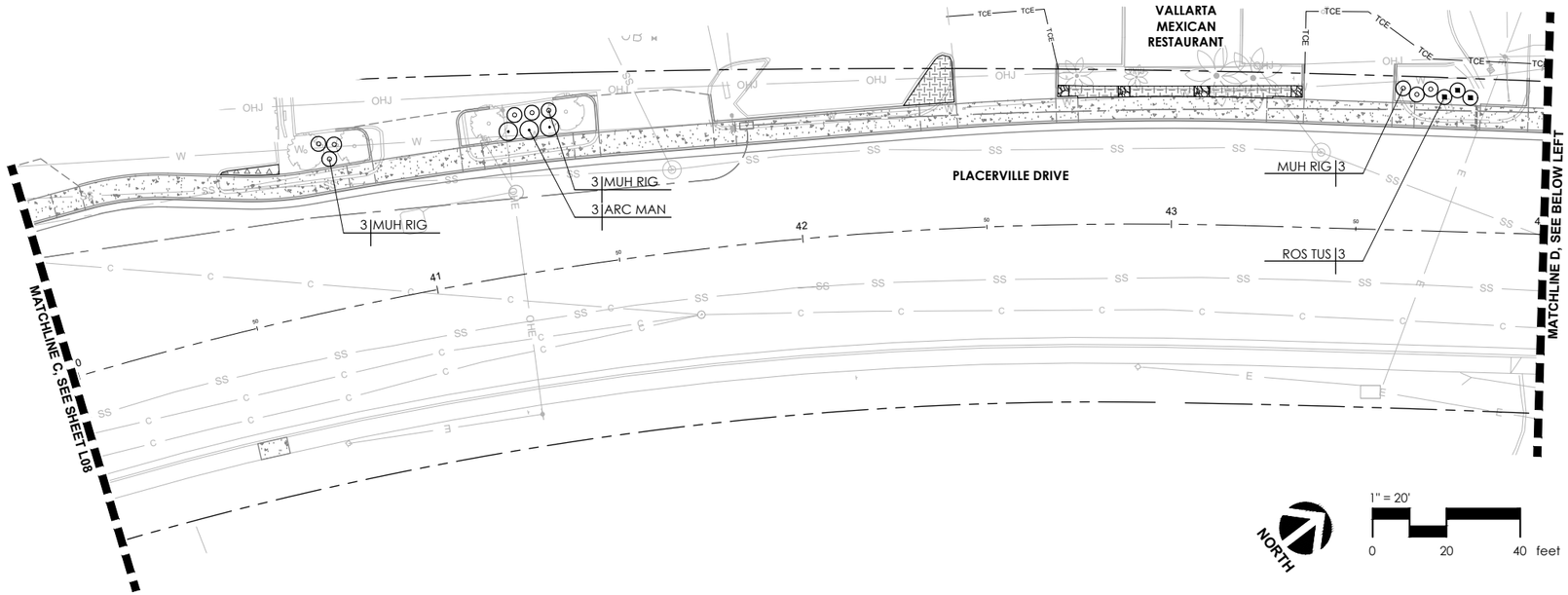
PLANTING PLAN

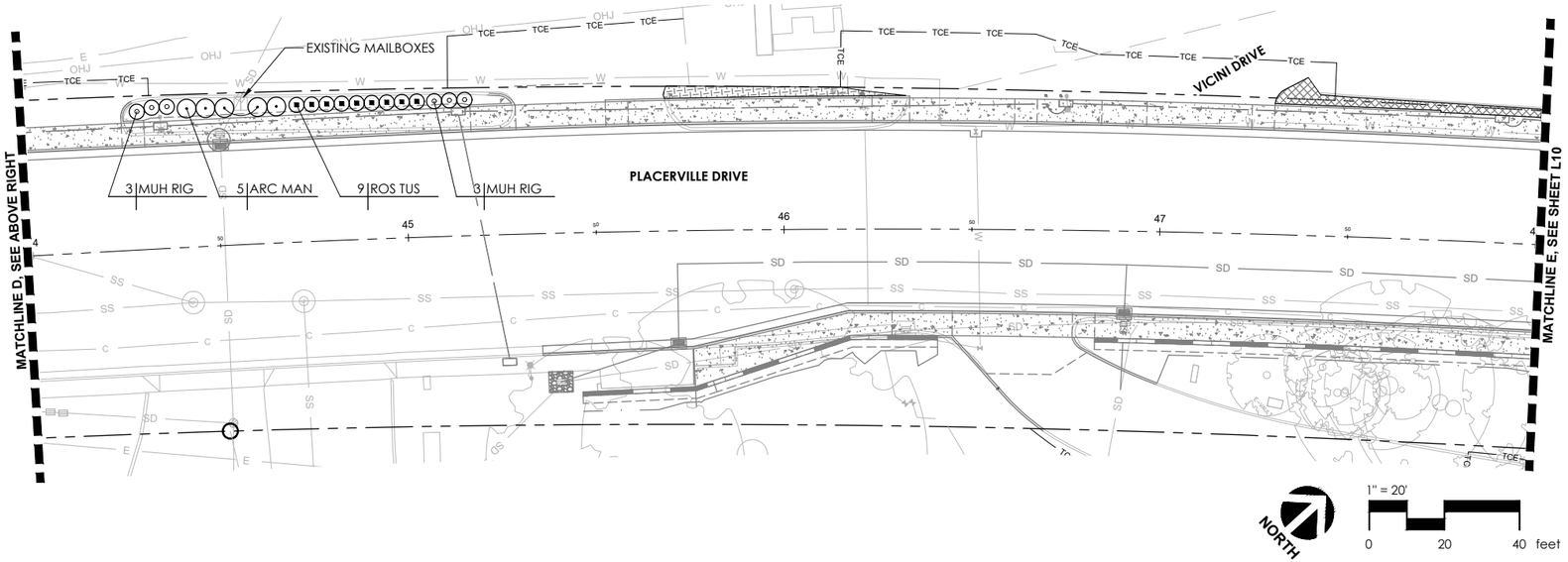
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PROJECT NO.
CIP# 41816
SHEET NO. **L08** OF **L15**

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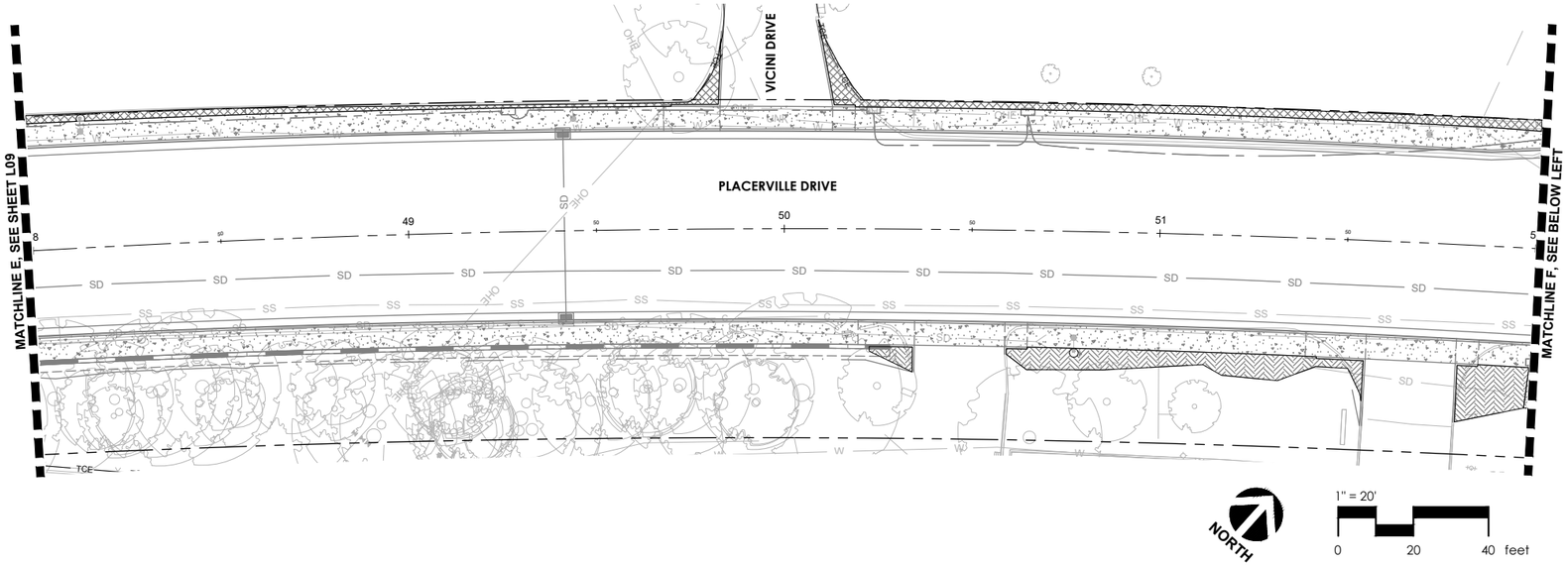
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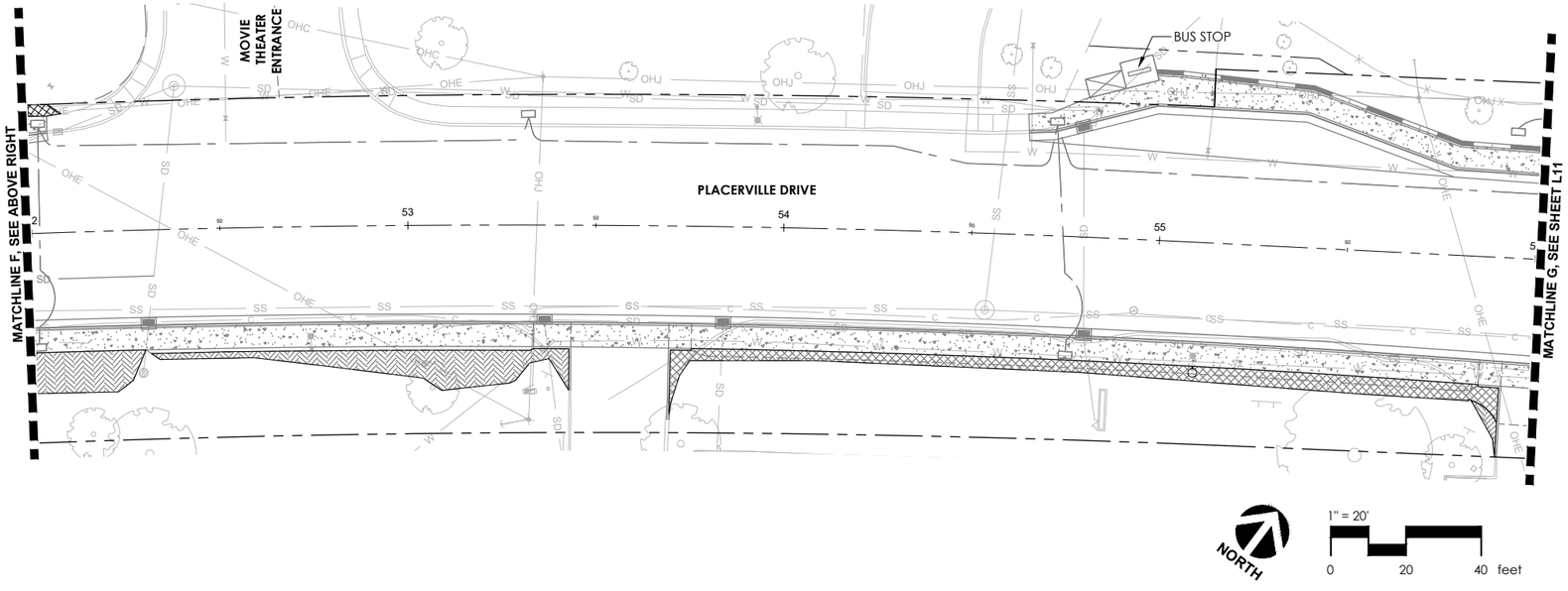
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PROJECT NO.
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SHEET NO. **L09** OF **L15**

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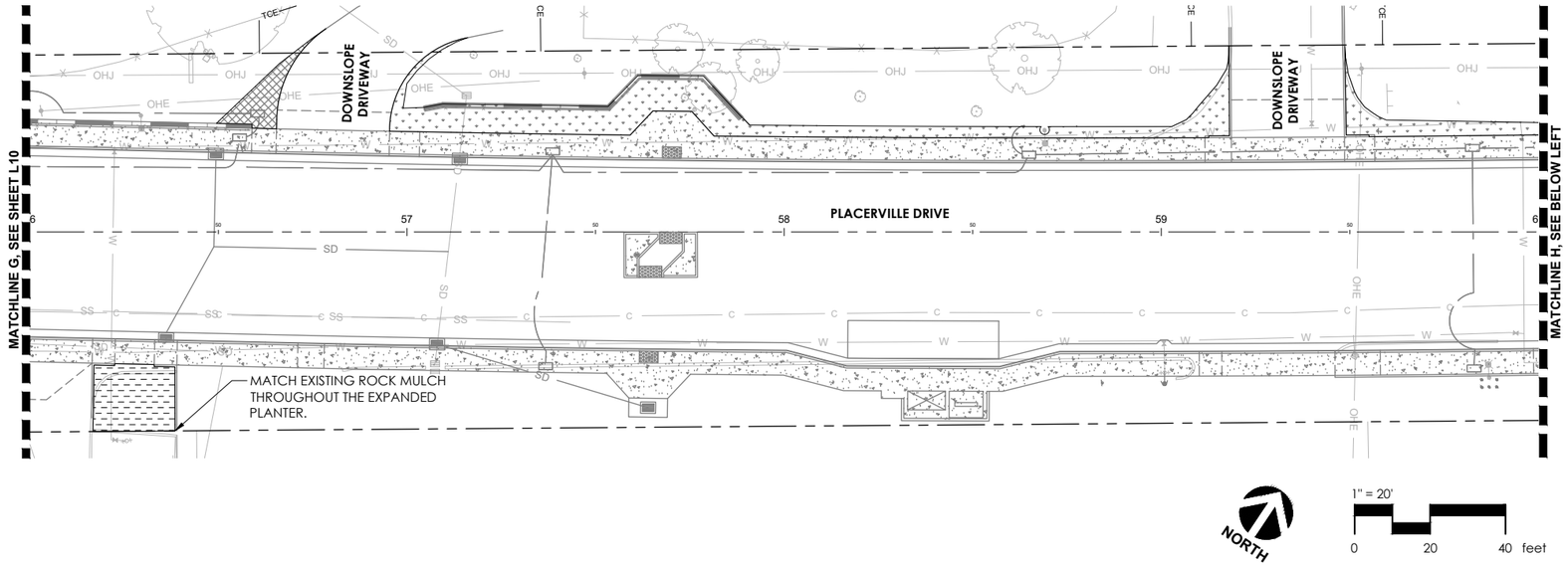
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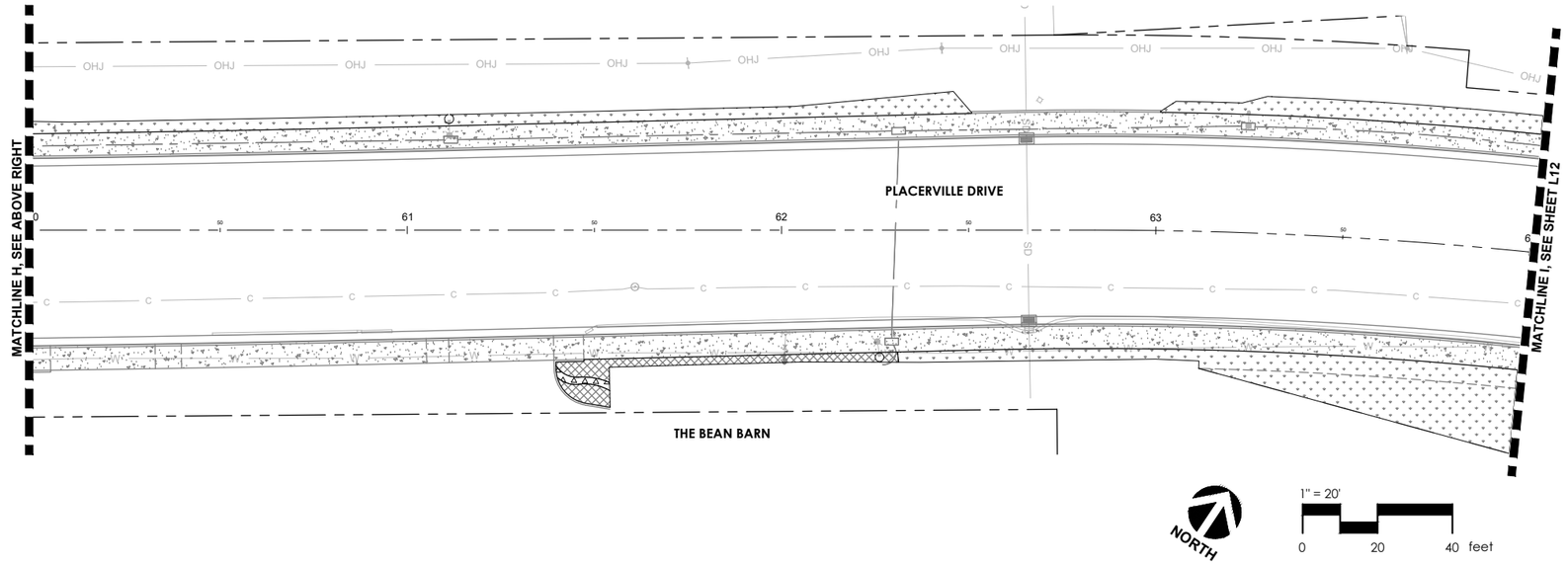
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PROJECT NO.
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SHEET NO. **L10** OF **L15**

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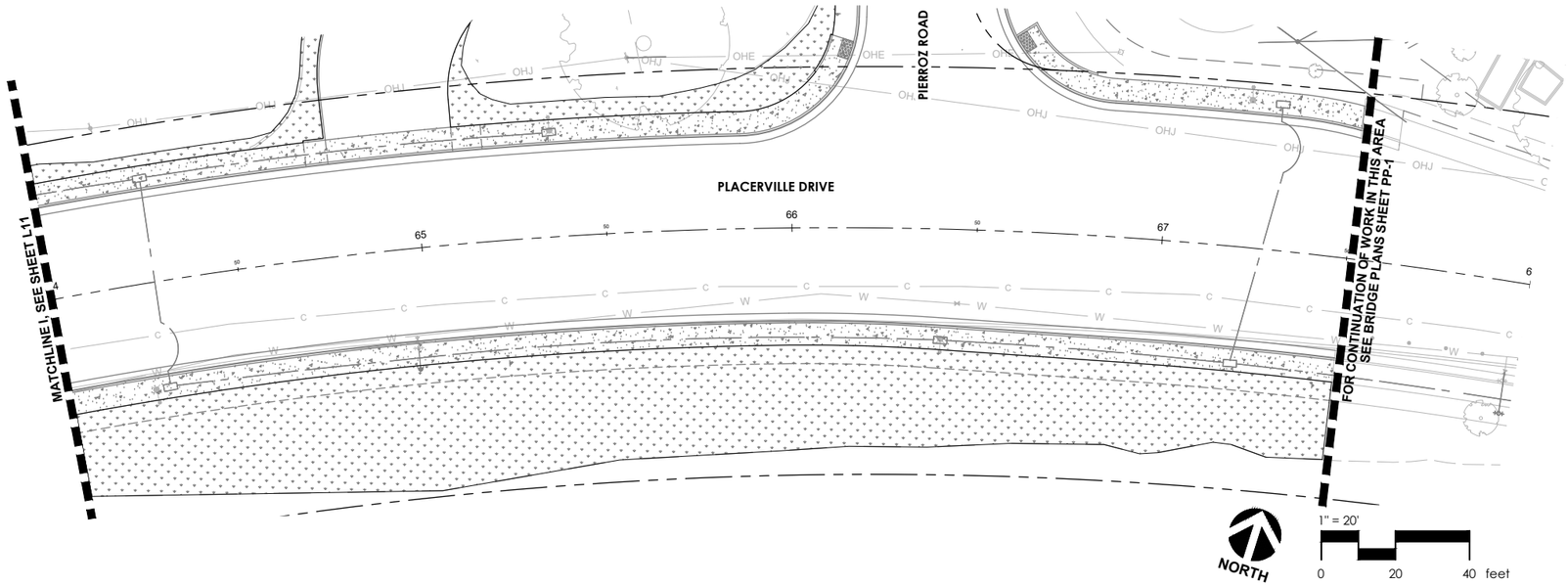
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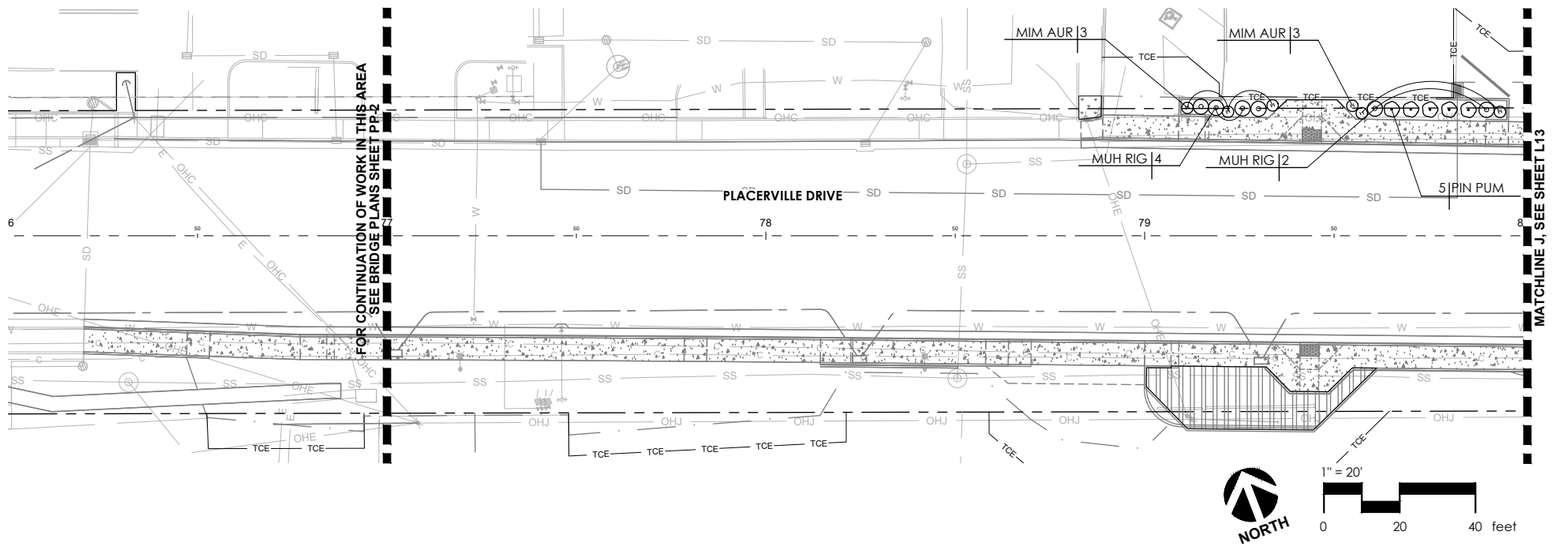
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PROJECT NO.
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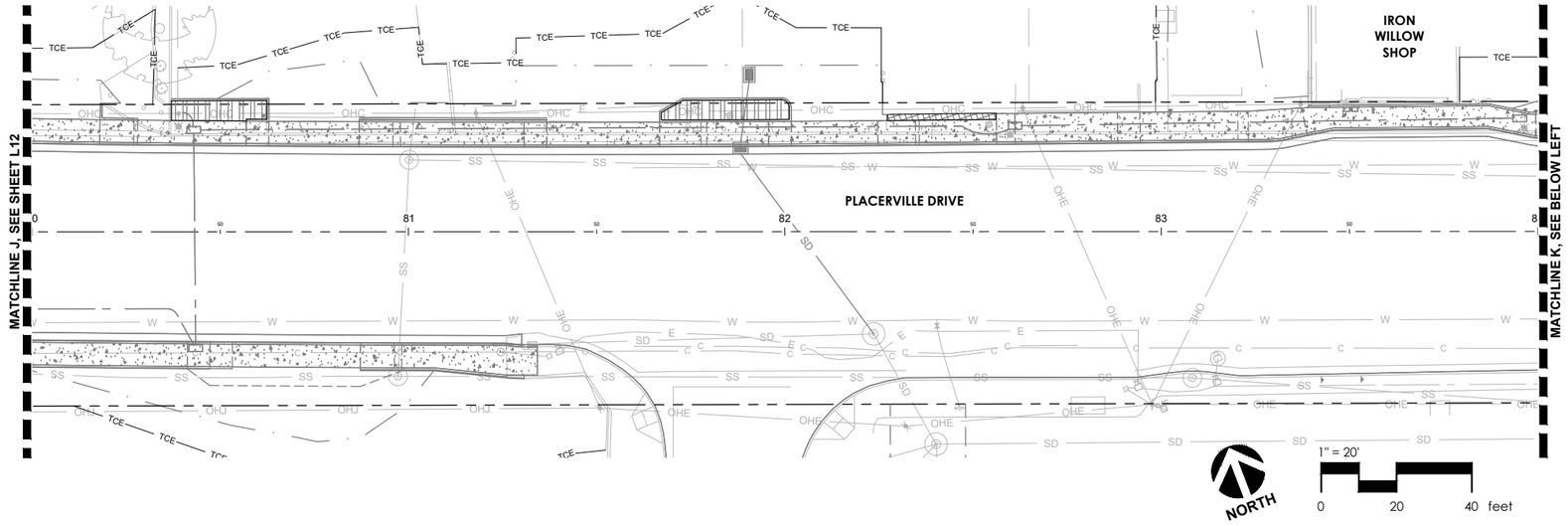
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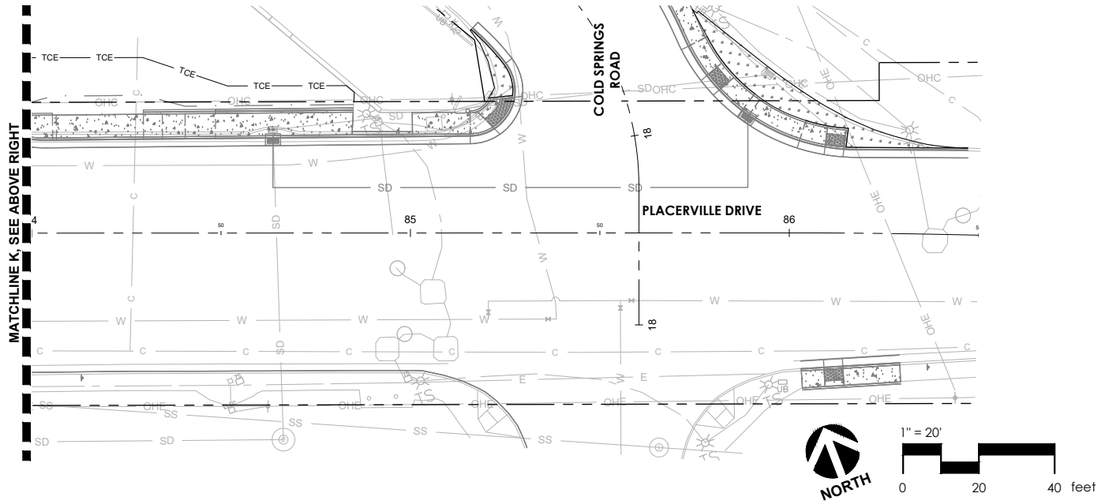
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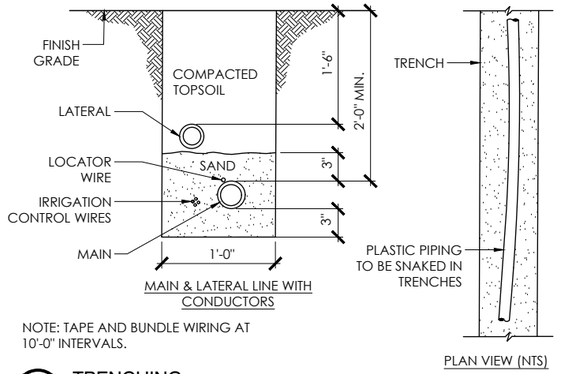
PLANTING PLAN

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PROJECT NO.
CIP# 41816
SHEET NO. **L13** OF **L15**

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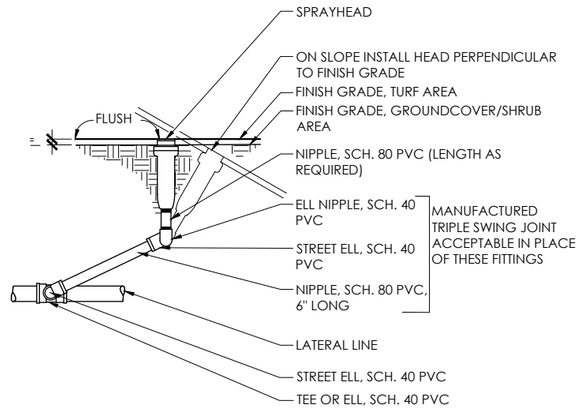


MAIN & LATERAL LINE WITH CONDUCTORS

NOTE: TAPE AND BUNDLE WIRING AT 10'-0" INTERVALS.

1 L14 **TRENCHING**

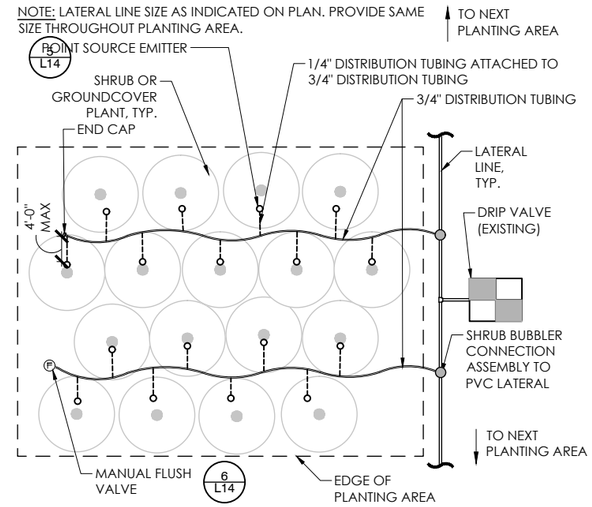
1 1/2" = 1'-0" 32840_TRENCHING_8



NOTE: ASSEMBLE ENTIRE UNIT AS TRIPLE SWING JOINT.

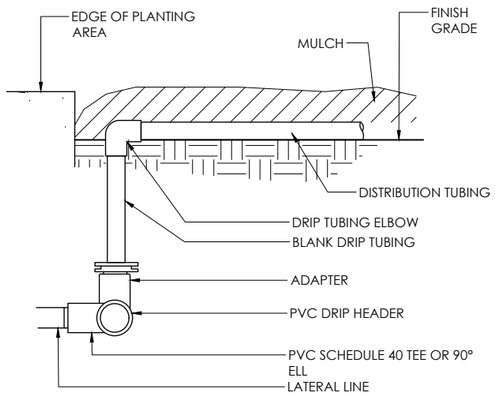
2 L14 **SPRAYHEAD**

1/4" = 1'-0" P-CLA-15-40.dwg



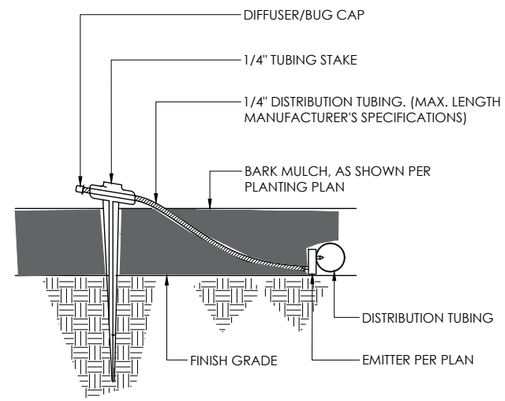
3 L14 **DRIP EMITTER LAYOUT**

1/4" = 1'-0" P-18-078-50



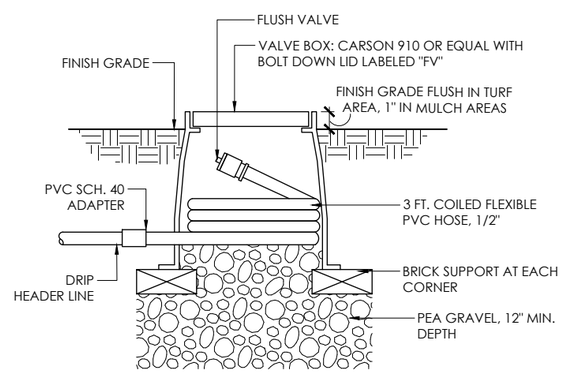
4 L14 **DRIP TUBING LATERAL CONNECTION**

1 1/2" = 1'-0" P-CLA-15-27.dwg



5 L14 **DRIP POINT SOURCE EMITTER**

1 1/2" = 1'-0" P-CLA-15-26.dwg



6 L14 **DRIP FLUSH VALVE**

1 1/2" = 1'-0" P-CLA-15-18.dwg

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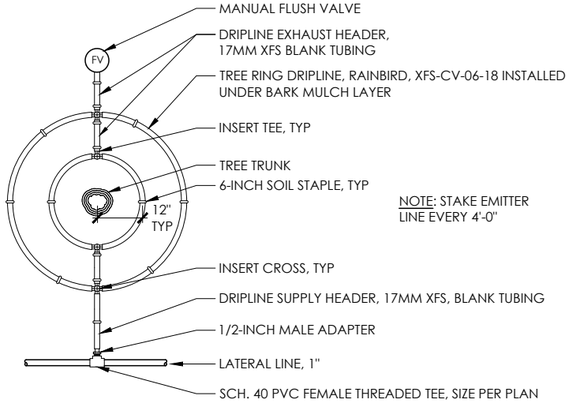
LANDSCAPE DETAILS

CITY OF PLACERVILLE CALIFORNIA

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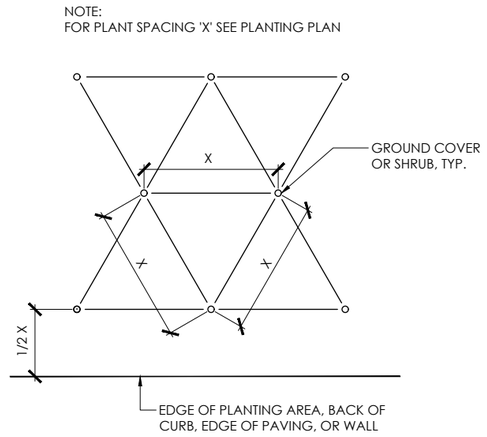
PROJECT NO.
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SHEET NO. **L14** OF **L15**

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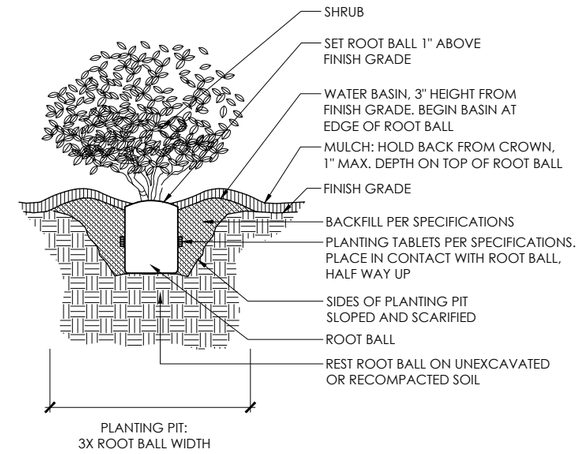
1 L15 TREE DRIP RING LAYOUT

1" = 1" P-23-013-35



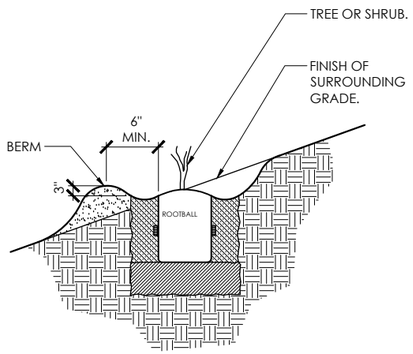
2 L15 GROUNDCOVER SPACING

1/4" = 1'-0" P-CLA-16-01.dwg



3 L15 SHRUB PLANTING

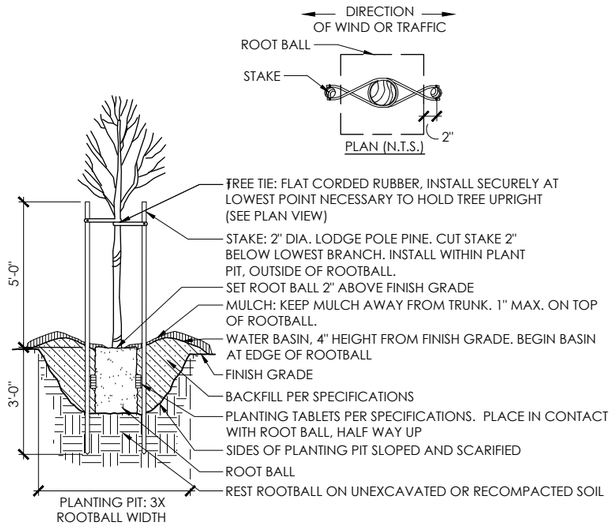
1/4" = 1'-0" P-CLA-16-03.dwg



NOTE: REFER TO TREE AND SHRUB PLANTING DETAILS FOR FERTILIZER TABLETS, SOIL AMENDMENT, HOLE SIZE, ETC.

4 L15 SHRUB PLANTING SLOPE

3" = 1'-0" P-CLA-16-05.dwg



5 L15 TREE PLANTING

3/8" = 1'-0" P-18-078-12

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