

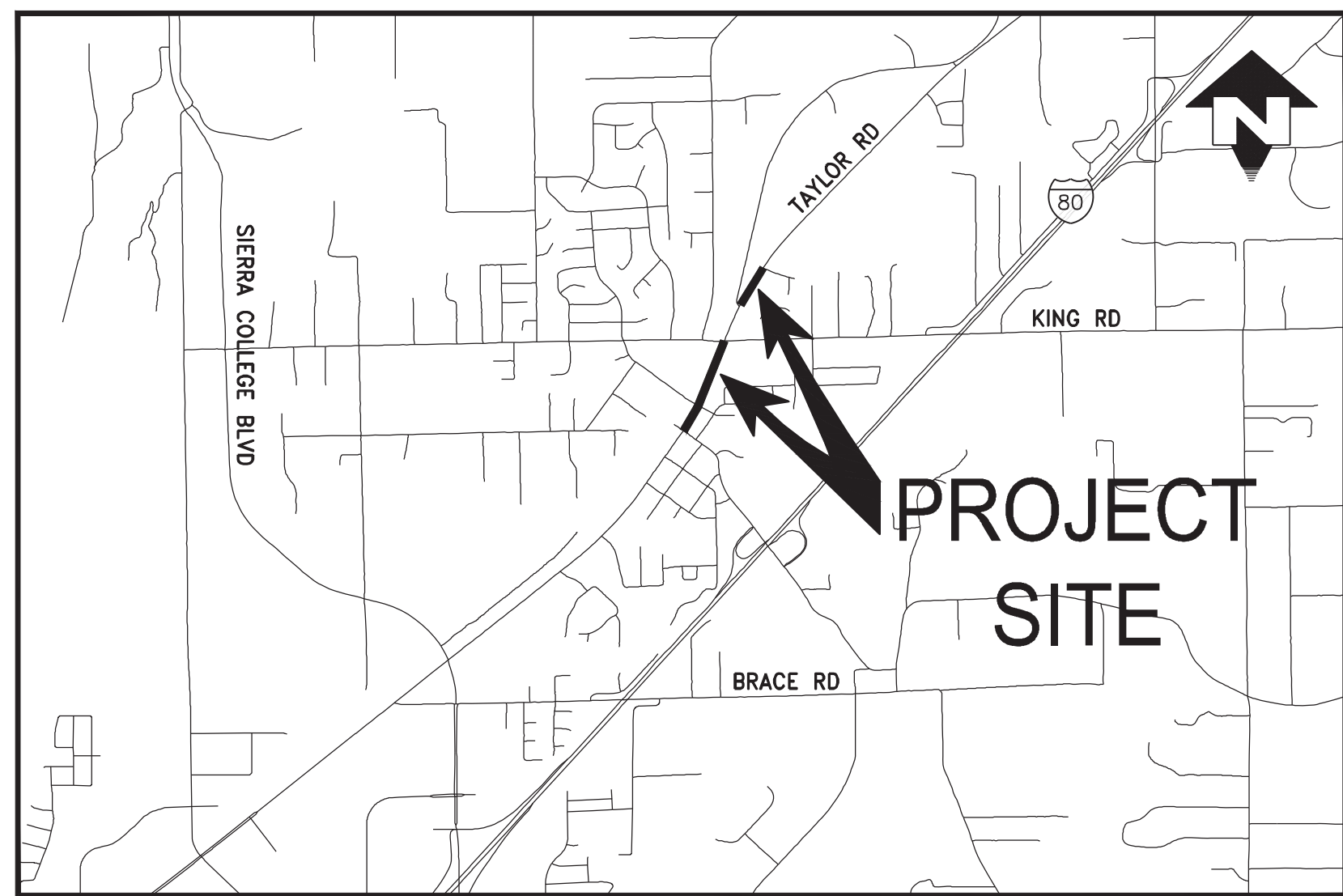
# IMPROVEMENT PLANS FOR LOOMIS TOWN CENTER IMPLEMENTATION PLAN PHASE 3

TOWN OF LOOMIS CALIFORNIA

FEDERAL PROJECT No. CML-5442 (012)  
FEDERAL PROJECT No. STPL-5442 (013)

## SHEET INDEX

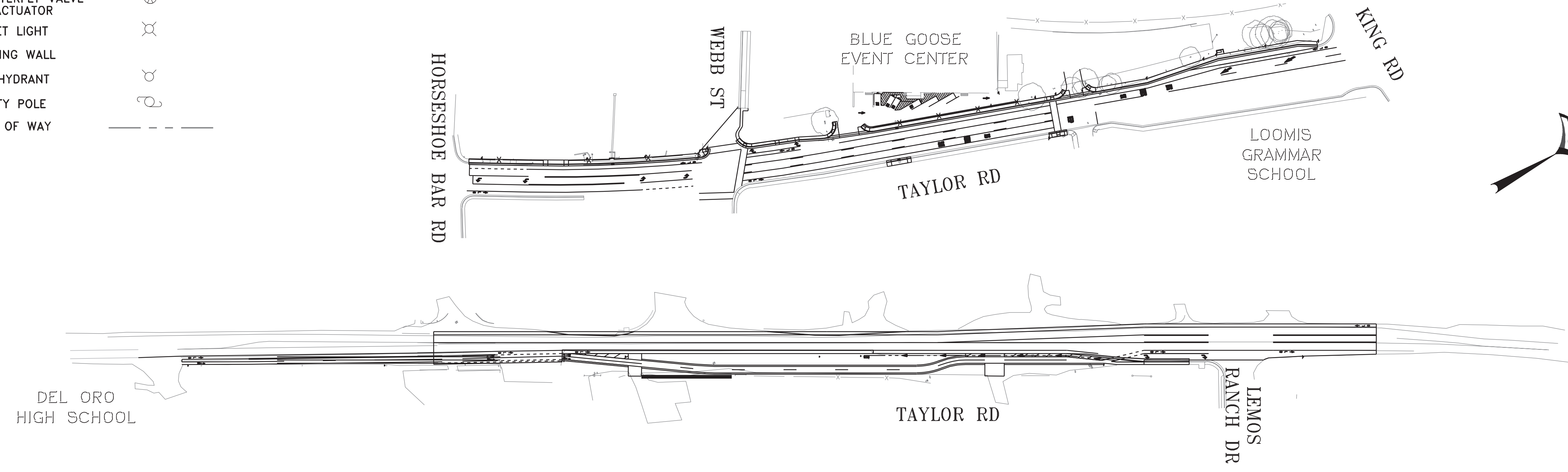
SHEET No.	DRAWING No.	DESCRIPTION
1	T1	TITLE SHEET
2-3	X1-X2	TYPICAL SECTIONS
4	X3A	ALTERNATE TYPICAL SECTIONS
5-6	X4-X5	TYPICAL SECTIONS
7	C1	PLAN AND PROFILE "S" STA. 100+00 TO STA. 105+50
8	C2	PLAN AND PROFILE "S" STA. 105+50 TO STA. 110+50
9	C3	PLAN AND PROFILE "S" STA. 110+50 TO STA. 115+50
10	C2A	ALTERNATE PLAN AND PROFILE "S" STA. 105+50 TO STA. 111+00
11	C3A	ALTERNATE PLAN AND PROFILE "S" STA. 111+00 TO STA. 115+50
12	C4	PLAN AND PROFILE STA. "N" 201+50 TO STA. 207+50
13	C5	PLAN AND PROFILE STA. "N" 207+50 TO STA. 212+50
14	C6	PLAN AND PROFILE STA. "N" 212+50 TO STA. 217+50
15	C7	PLAN AND PROFILE STA. "N" 217+50 TO STA. 222+50
16	C8	PLAN AND PROFILE STA. "N" 307+00 TO STA. 311+50
17	C9	PLAN AND PROFILE STA. "N" 311+50 TO STA. 316+50
18	C10	PLAN AND PROFILE STA. "N" 316+50 TO STA. 318+89.60
19-21	D1-D3	CONSTRUCTION DETAILS
22-23	D4A-D5A	ALTERNATE CONSTRUCTION DETAILS
24-25	D6-D7	CONSTRUCTION DETAILS
26	RW1A	ALTERNATE RETAINING WALL LAYOUT
27	RW2A	ALTERNATE RETAINING WALL DETAILS AND NOTES
28	EC1	EROSION CONTROL STA. "S" 100+00 TO STA. 115+50
29	EC1A	ALTERNATE EROSION CONTROL STA. "S" 100+00 TO STA. 115+50
30	EC2	EROSION CONTROL STA. "N" 206+00 TO STA. 220+50



VICINITY MAP  
N.T.S.

### LEGEND

PROPOSED		EXISTING
	STORM DRAIN	
	DRAIN INLET	
	WATER GATE VALVE	
	WATER BUTTERFLY VALVE AND ACTUATOR	
	STREET LIGHT	
	RETAINING WALL	
	FIRE HYDRANT	
	UTILITY POLE	
	RIGHT OF WAY	



SITE MAP  
1"=100'

### ABBREVIATIONS

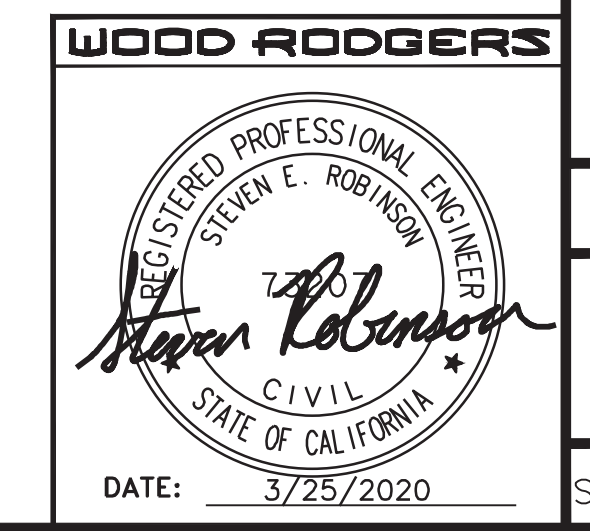
AB	AGGREGATE BASE	EVCS	END OF VERTICAL CURVE STATION	R=	RADIUS
BC	BEGIN CURVE	EXIST	EXISTING	RCP	REINFORCED CONCRETE PIPE
BM	BENCH MARK	FOC	FACE OF CURB	R/W	RIGHT OF WAY
BOW	BACK OF WALK	FH	FIRE HYDRANT	S	SOUTH
BVC	BEGIN VERTICAL CURVE	F	FILL LINE	S/C	SAWCUT
BVCE	BEGIN VERTICAL CURVE ELEVATION	FL	FLOW LINE	SD	STORM DRAIN
BVCS	BEGIN VERTICAL CURVE STATION	GB	GRADE BREAK	SDMH	STORM DRAIN MANHOLE
C	CUT LINE	HP	HIGH POINT	SE	SANITARY SEWER EASEMENT
CL	CENTER LINE	HT	HEIGHT	SPMUD	SOUTH PLACER MUNICIPAL UTILITY DISTRICT
CONST	CONSTRUCT	INTX	INTERSECTION	SSMH	SANITARY SEWER MANHOLE
CR	CURB RETURN	INV	INVERT	SS	SEWER
DI	DRAINAGE INLET	LT	LEFT	STA	STATION
DWG	DRAWING	LP	LOW POINT	STD	STANDARD
DWS	DETECTABLE WARNING SURFACE	LF	LINEAR FEET	SW	SIDEWALK
E	EAST	MAX	MAXIMUM	T	TANGENT
EB	EASTBOUND	OG	ORIGINAL GROUND	TBC	TOP BACK OF CURB
EC	END CURVE	MIN	MINIMUM	TOP	TOP OF PIPE
ELEV	ELEVATION	N	NORTH	TWTL	TWO WAY LEFT TURN LANE
EMB	EMBANKMENT	NTS	NOT TO SCALE	TYP	TYPICAL
EP	EDGE OF PAVEMENT	PCC	POINT OF COMPOUND CURVE, OR PORTLAND CONCRETE CEMENT	VAR	VARIES
ES	EDGE OF SHOULDER	PI,PIVC	POINT OF INTERSECTION VERTICAL CURVE	W	WEST, WATER
EVC	END OF VERTICAL CURVE	PRC	POINT OF REVERSE CURVATURE	WB	WESTBOUND
EVCE	END OF VERTICAL CURVE ELEVATION	RT	RIGHT	XING	CROSSING

### UTILITY REPRESENTATIVES

UTILITY	REPRESENTATIVES	PHONE
U.S.A.	---	1-800-227-2600
TELEPHONE	AT&T	(916) 409-1370
GAS	P.G.& E.	1-800-468-4743
ELECTRICITY	P.G.& E.	(916) 732-5892
WATER	PLACER COUNTY WATER AGENCY	(530) 823-4850
SEWER	SOUTH PLACER MUNICIPAL UTILITY DISTRICT	(916) 786-8555
CABLE	WAVE	(916) 630-7180
DRAINAGE	TOWN OF LOOMIS	(916) 652-1840

APPROVED BY:   
TOWN OF LOOMIS-PUBLIC WORKS' DIRECTOR DATE: 3-26-2020

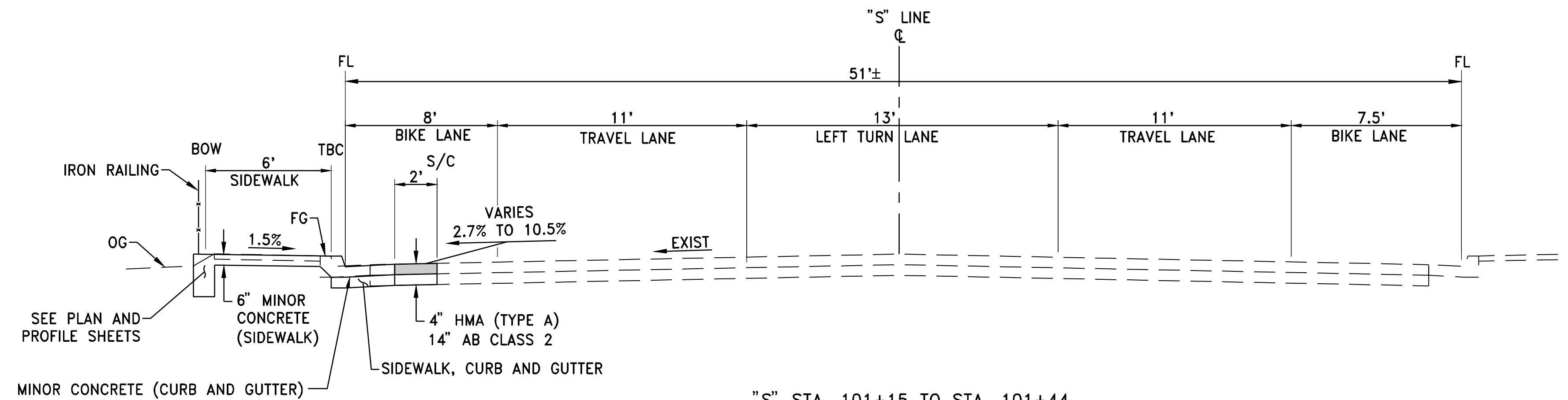
**CIVIL ENGINEER**  
WOOD RODGERS INC.  
3301 O STREET, SUITE 100B  
SACRAMENTO, CA 95816  
CONTACT: MARK RAYBACK  
PHONE: (916) 341-7760



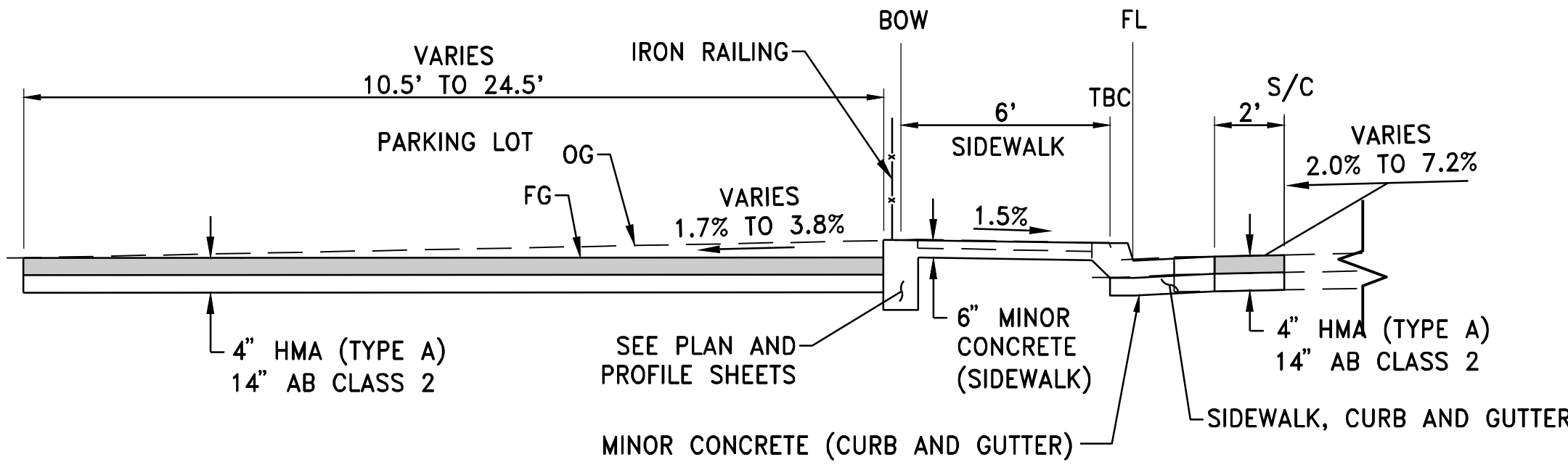
IMPROVEMENT PLANS FOR  
**LOOMIS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
TITLE SHEET  
TOWN OF LOOMIS  
PROJECT NO. 8657.003  
DRAWING T1  
SHT 1 OF 30

DATE: MARCH 2020  
SCALE: H: N/A V: N/A  
DRAWN BY: K. ALEXANDROVA  
DESIGNED BY: K. ALEXANDROVA  
CHECKED BY: S. ROBINSON

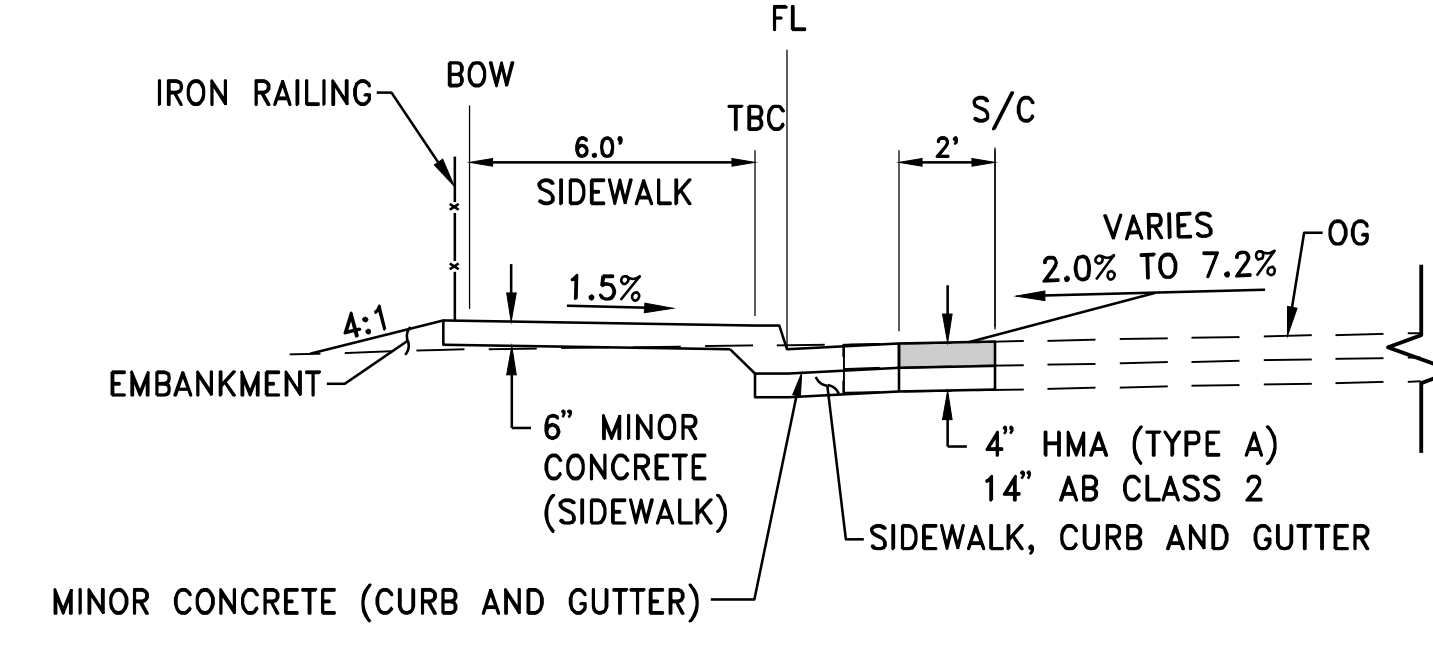
NO.	DESCRIPTION	ENGR. INIT.	BY	DATE



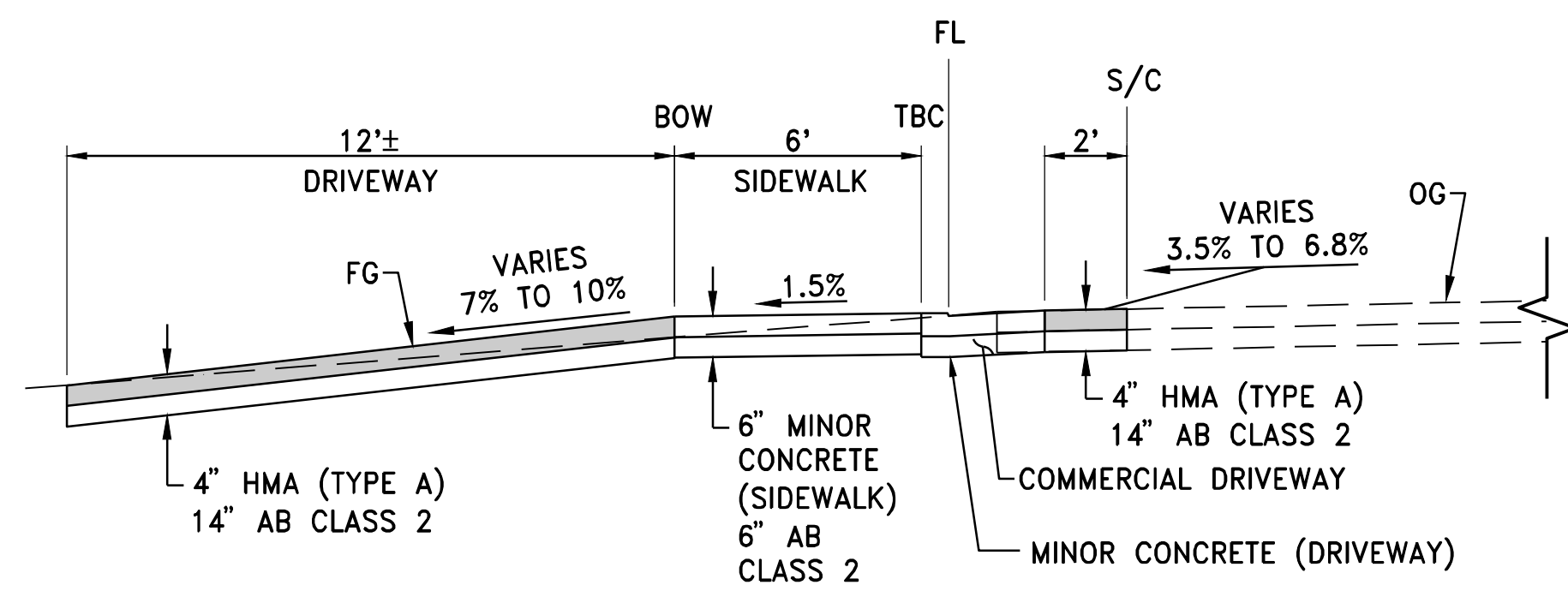
"S" STA. 101+15 TO STA. 101+44  
 "S" STA. 101+88 TO STA. 102+31  
 "S" STA. 103+05 TO STA. 104+21



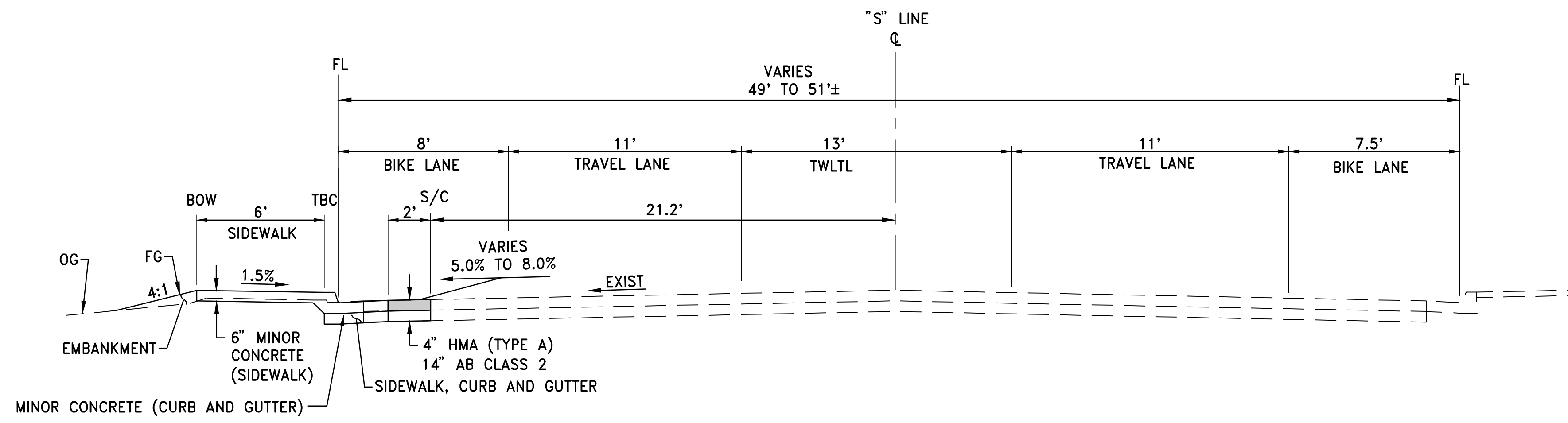
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"S" STA. 102+70 TO STA. 103+05  
 "S" STA. 104+21 TO STA. 104+50

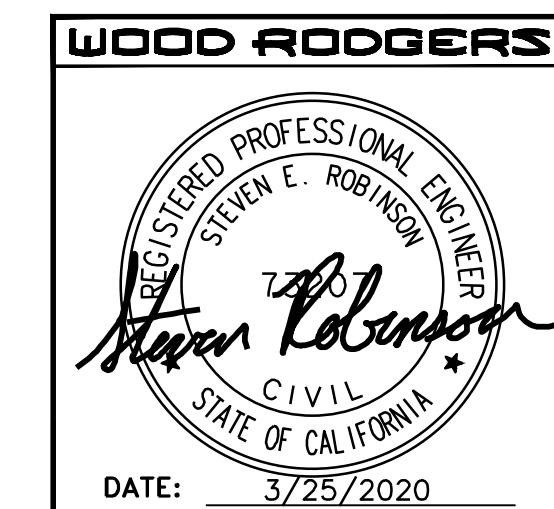


"S" STA. 102+31 TO STA. 102+70

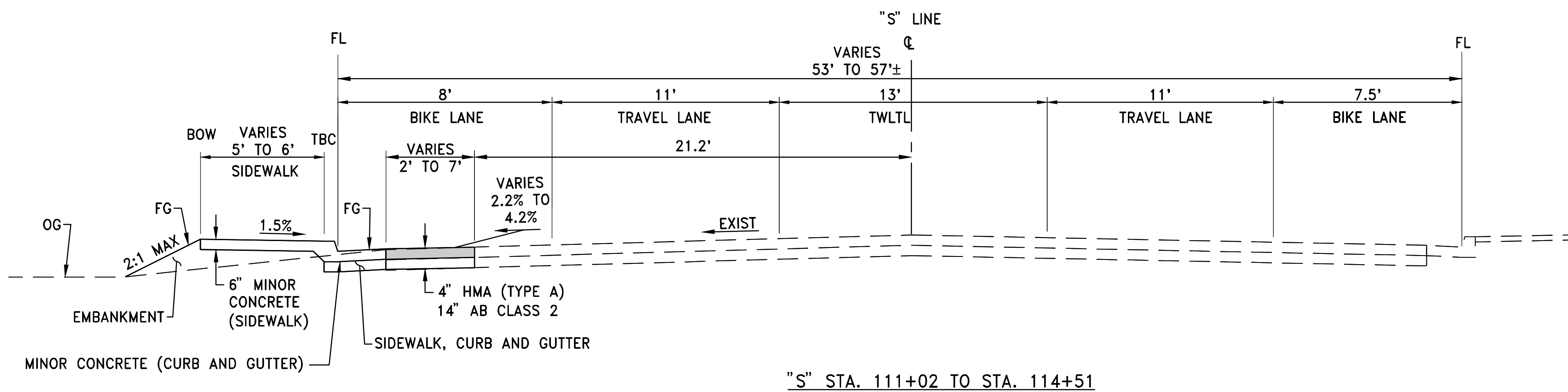
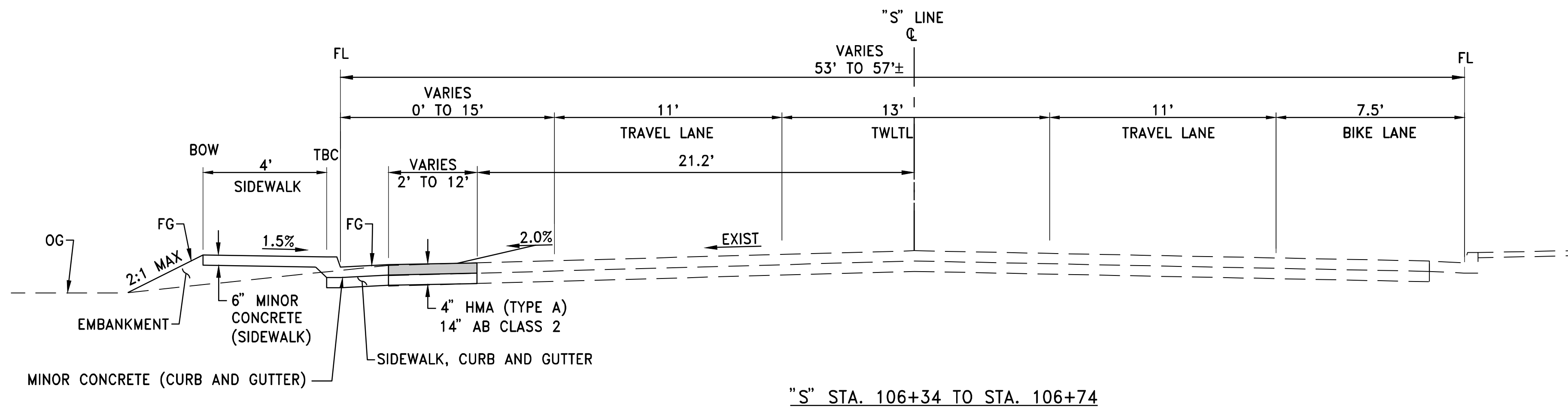
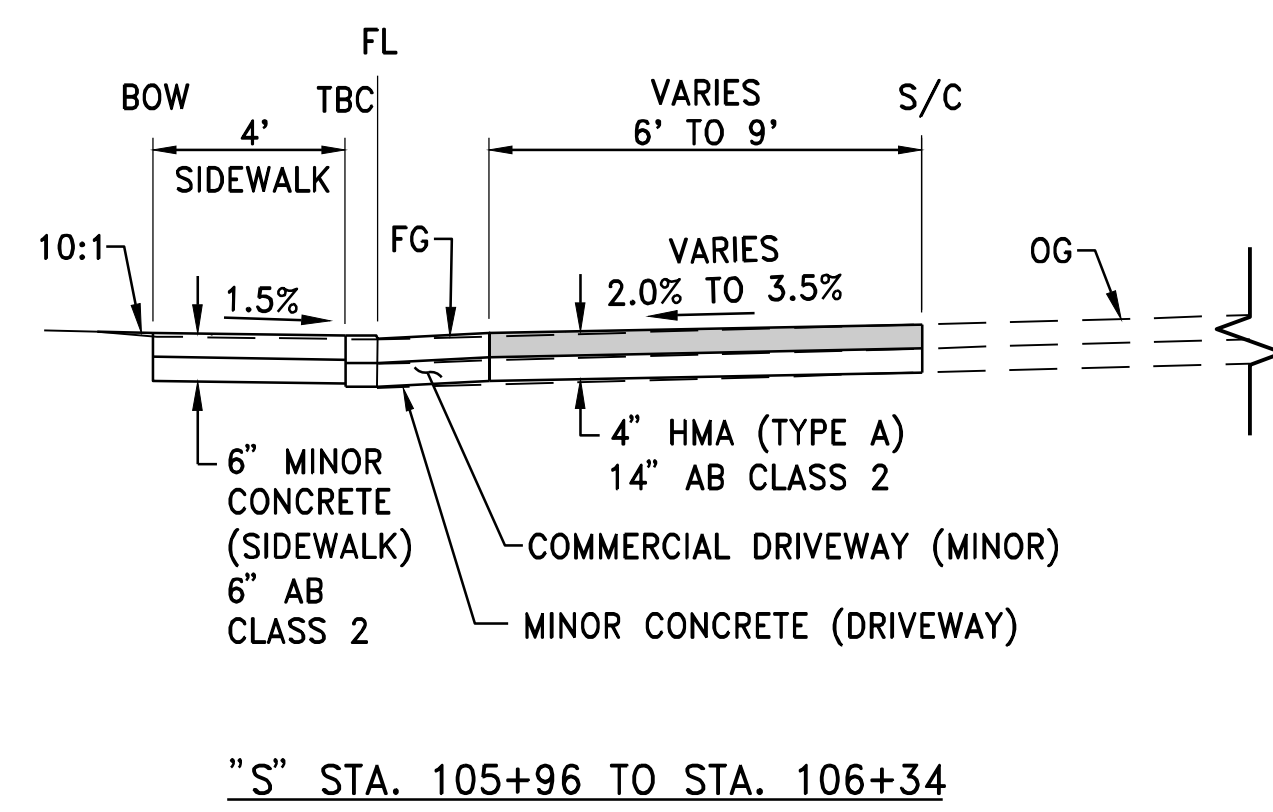
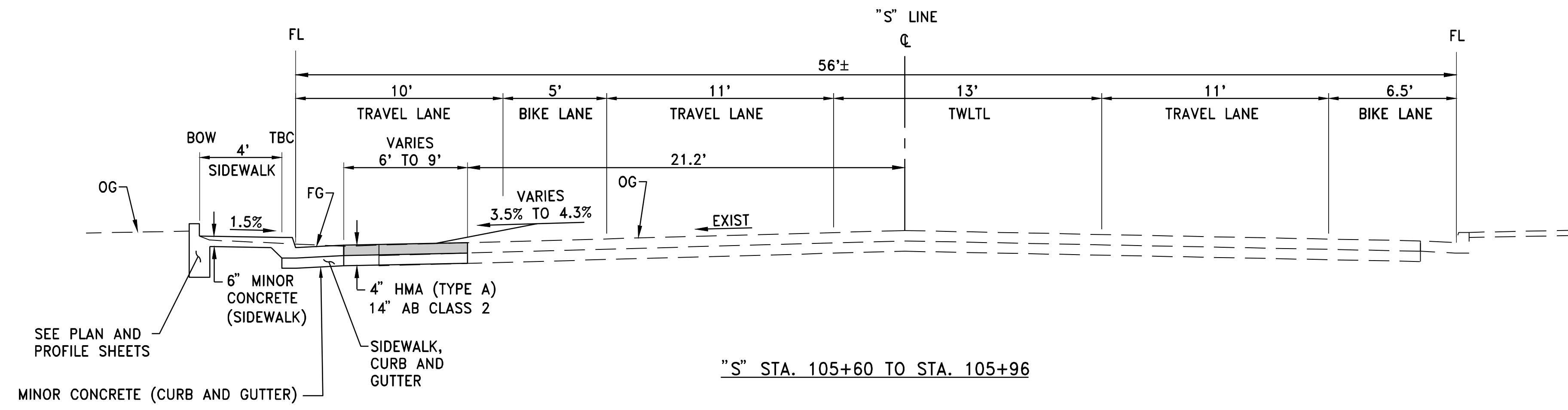


"S" STA. 104+50 TO STA. 104+76

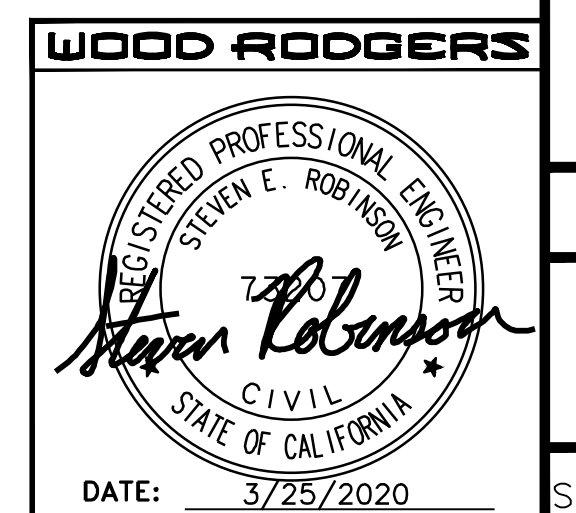
TAYLOR RD



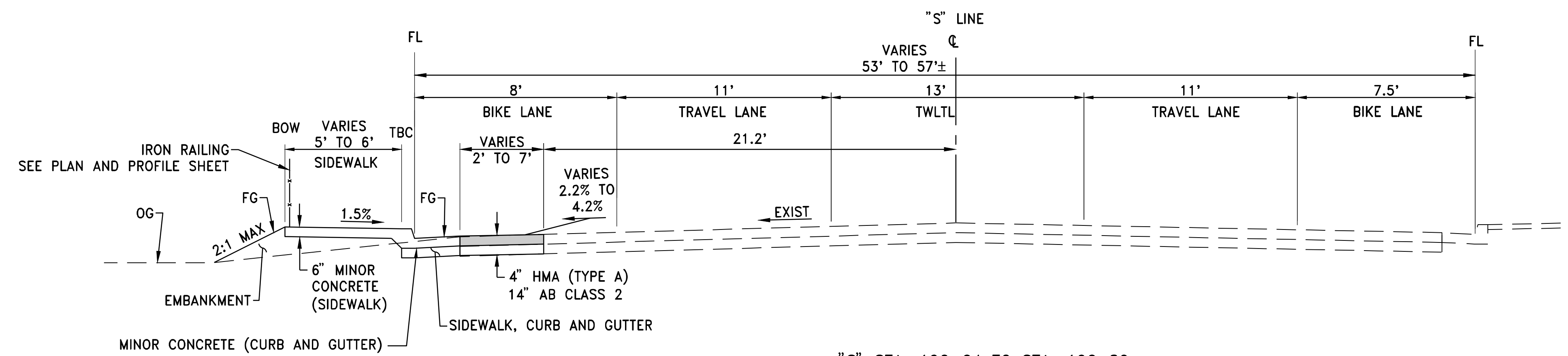
DATE: MARCH 2020	SCALE: H: N/A	V: N/A	ENGR BY: K. ALEXANDROVA	ENGR INT: S. ROBINSON	DESCRIPTION:
WOOD RODGERS			DESIGNED BY: K. ALEXANDROVA	CHECKED BY: S. ROBINSON	NO.
BUILDING RELATIONSHIPS ONE PROJECT AT A TIME			330 T. ST. BLDG. 100-B TEL 916.341.7760	SACRAMENTO, CA 95816 FAX 916.341.7767	
IMPROVEMENT PLANS FOR			LOOMIS TOWN CENTER IMPLEMENTATION PLAN PHASE 3		
TYPICAL SECTIONS			CALIFORNIA		
PROJECT NO. 8657.003			DRAWING X1		
SHT 2 OF 30			TOWN OF LOOMIS		



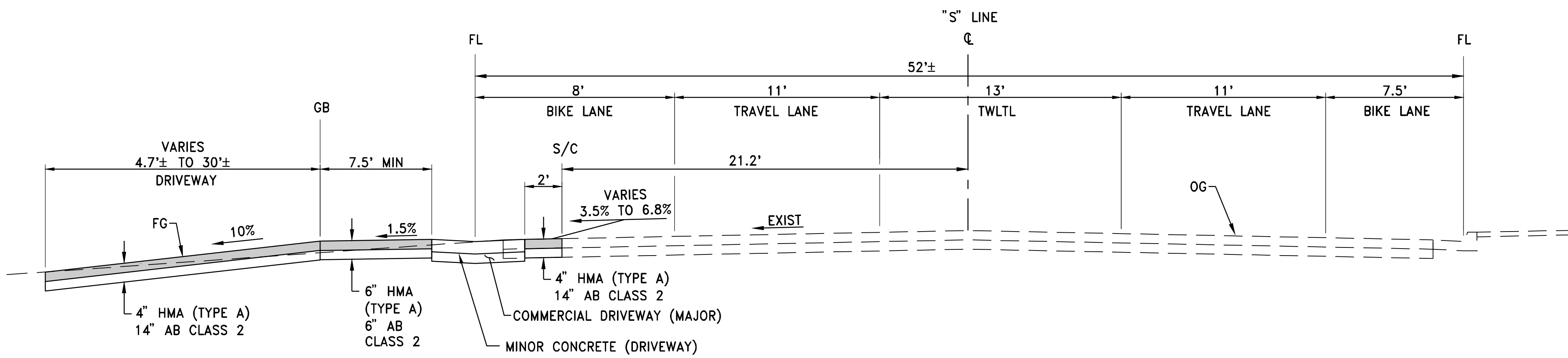
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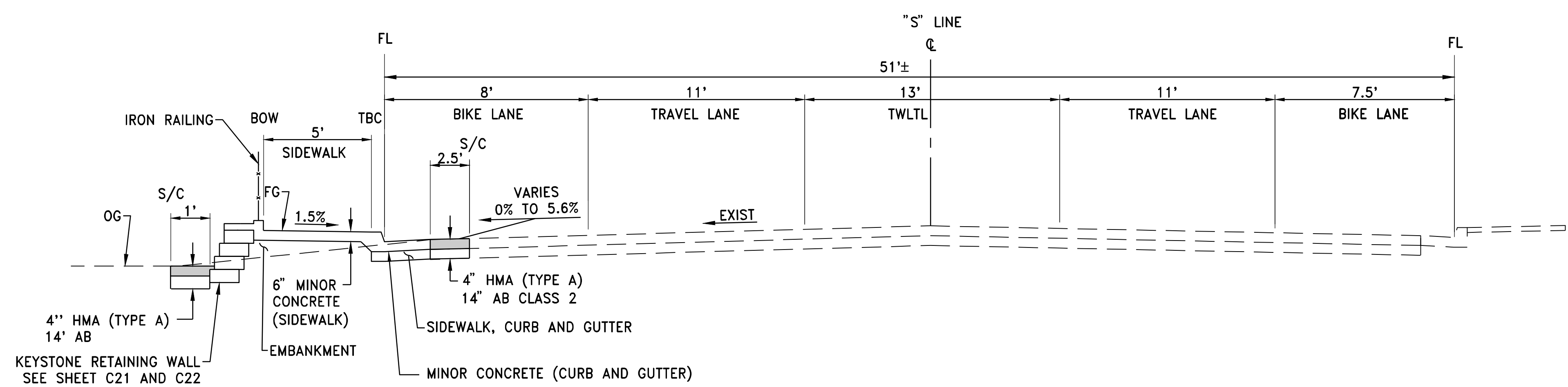
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PROJECT NO. 8657.003		DRAWING X2		TOWN OF LOOMIS		CALIFORNIA		IMPROVEMENT PLANS FOR LOOMIS TOWN CENTER IMPLEMENTATION PLAN PHASE 3 TYPICAL SECTIONS	
SHT 3 OF 30		WOOD RODGERS		WOOD RODGERS		WOOD RODGERS		WOOD RODGERS	



"S" STA. 106+64 TO STA. 106+80  
 "S" STA. 109+79 TO STA. 110+24

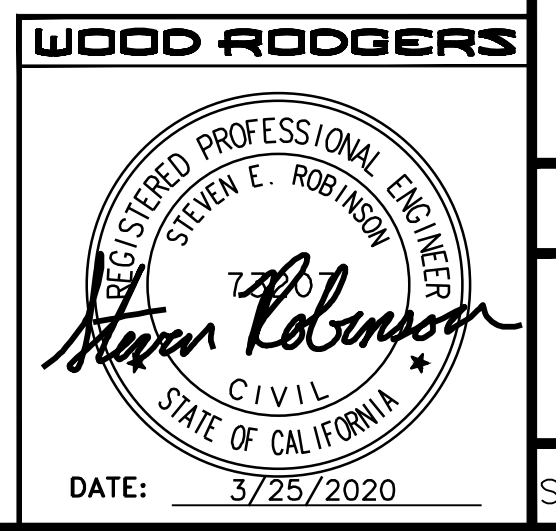


"S" STA. 106+80 TO STA. 107+45  
 "S" STA. 110+24 TO STA. 111+02



"S" STA. 107+45 TO STA. 109+79

TAYLOR RD



DATE: MARCH 2020  
 SCALE: H: N/A V: N/A  
 DRAWN BY: K. ALEXANDROVA  
 DESIGNED BY: K. ALEXANDROVA  
 CHECKED BY: S. ROBINSON

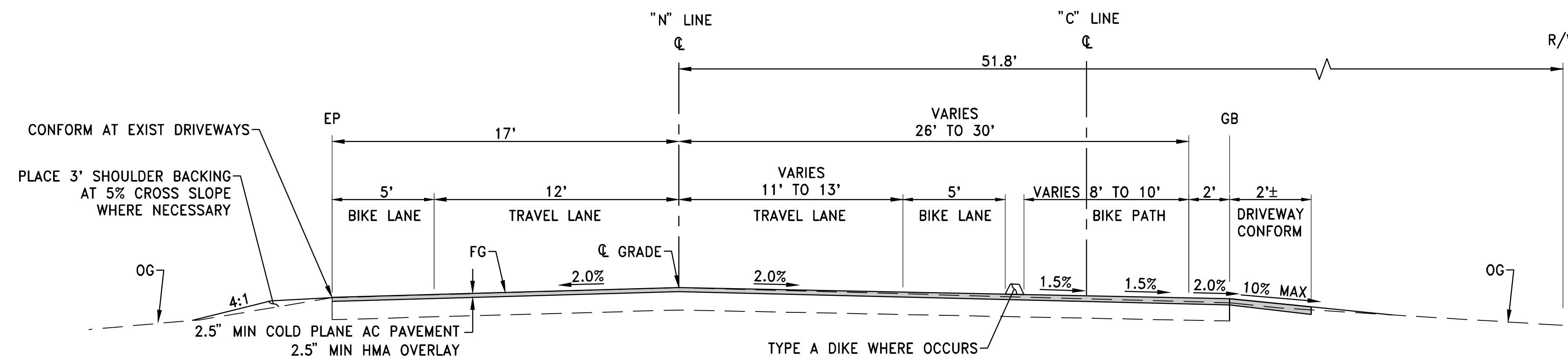
**WOOD RODGERS**  
 BUILDING RELATIONSHIPS ONE PROJECT AT A TIME  
 330 T. C. ST., BLDG. 100-B TEL 916.341.7760  
 SACRAMENTO, CA 95816 FAX 916.341.7767

IMPROVEMENT PLANS FOR  
**LOOMIS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
**ALTERNATE**  
**TYPICAL SECTIONS**  
 TOWN OF LOOMIS CALIFORNIA

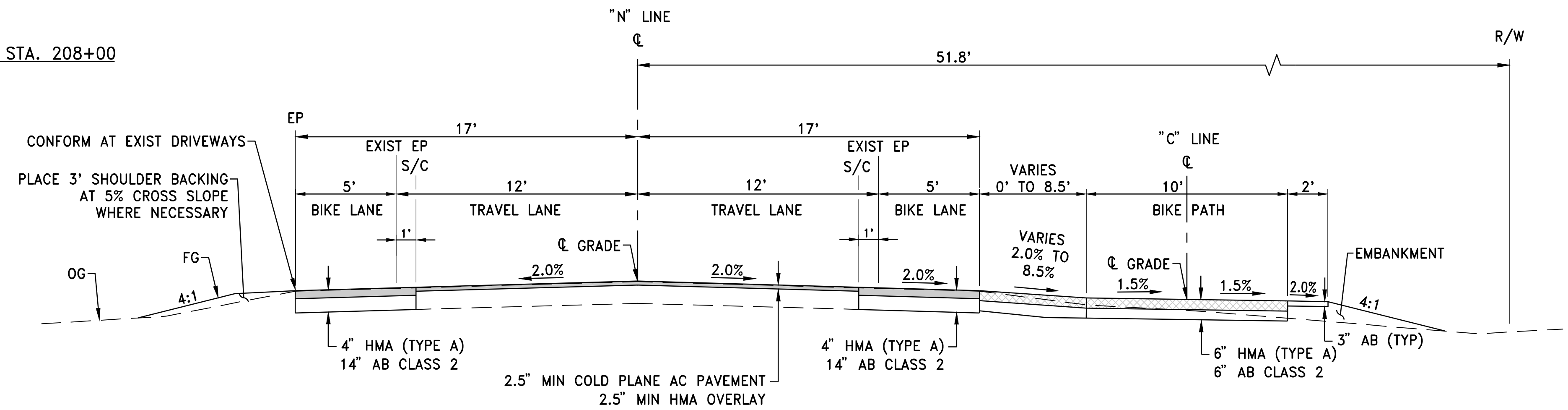
PROJECT NO. 8657.003  
 DRAWING X3A  
 SHT 4 OF 30

J:\Jobs\8657\_003 Loomis Streetscape PH3-0A\Civil\Draw\04-X3A-LSS.dwg 3/28/2020 2:11 PM Steven Robinson

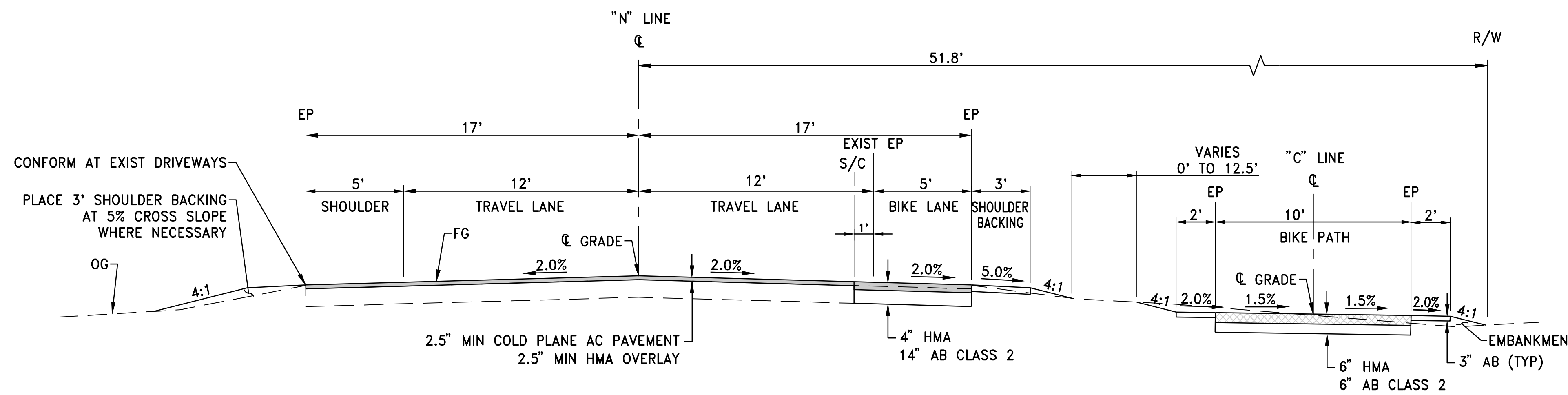
NOTE: SHOULDER BACKING SHALL BE MIN OF 4" THICK UNLESS OTHERWISE SHOWN.



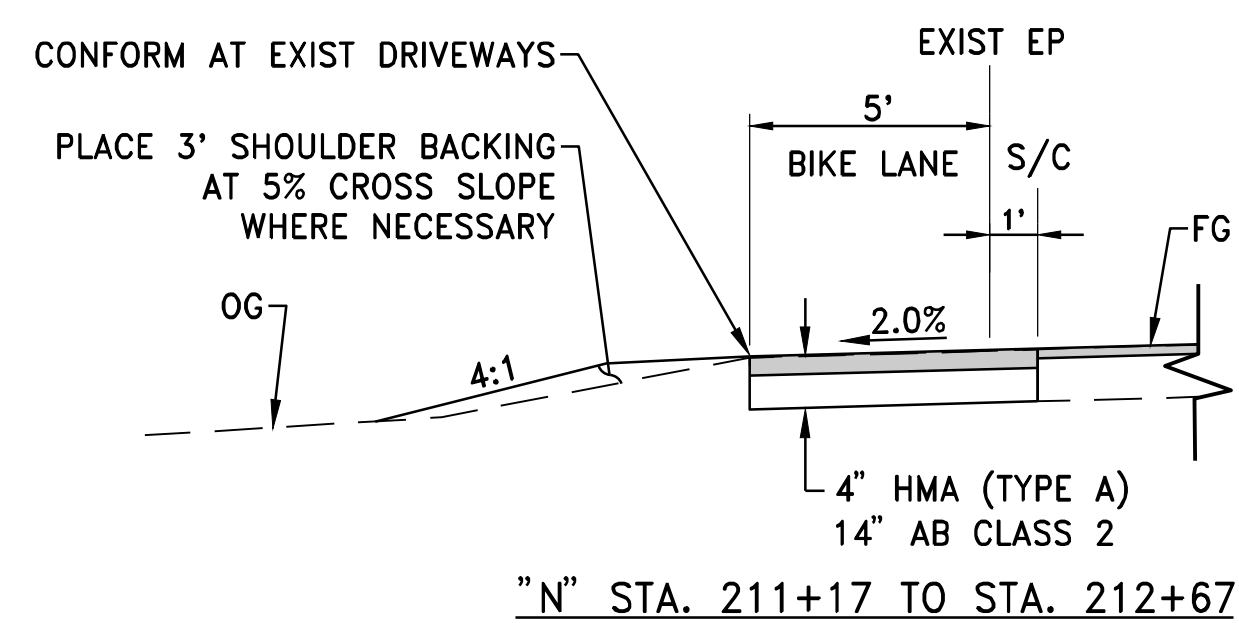
"N" STA. 206+00 TO STA. 208+00



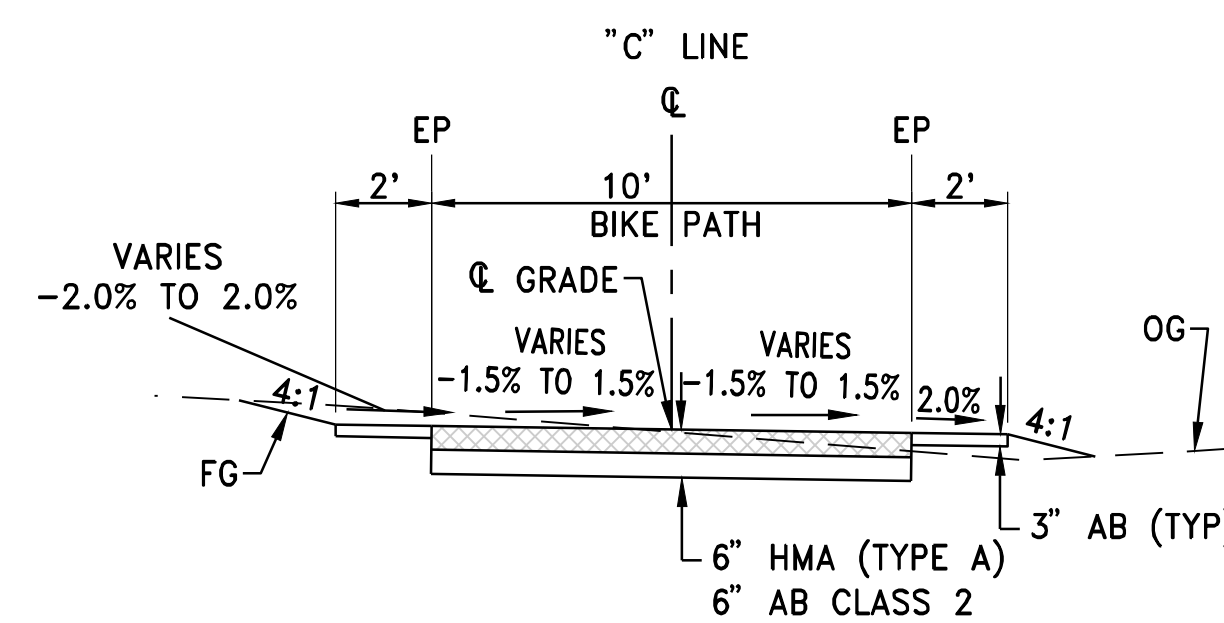
"N" STA. 208+00 TO STA. 209+00



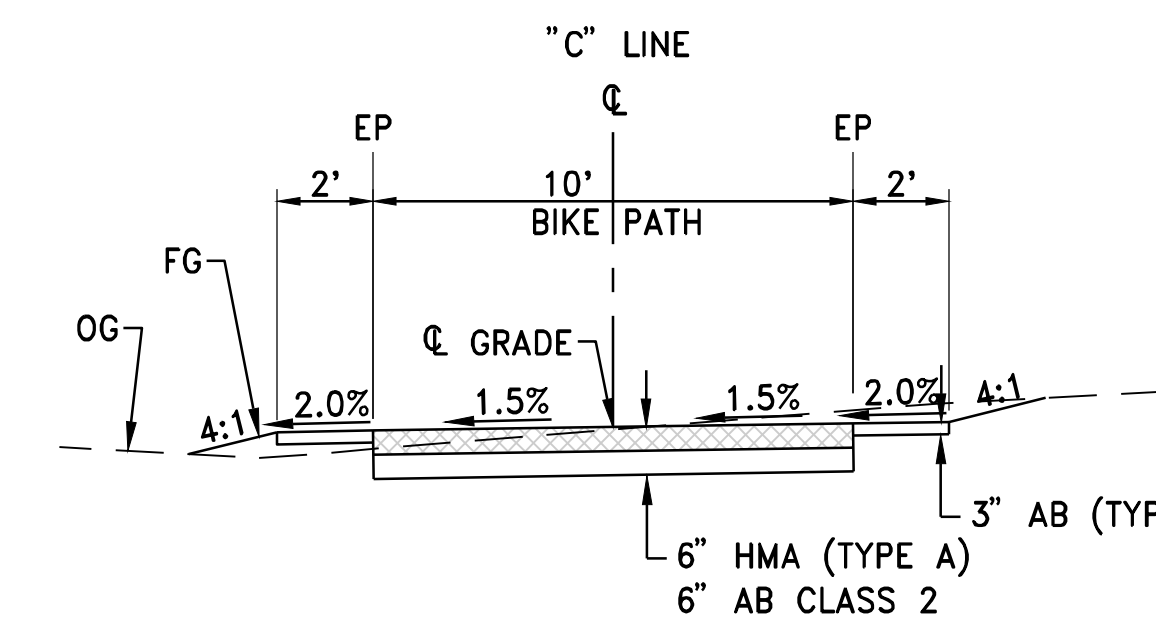
"N" STA. 209+00 TO STA. 209+22



"N" STA. 211+17 TO STA. 212+67



"N" STA. 211+75 TO STA. 212+25



"N" STA. 212+25 TO STA. 212+67

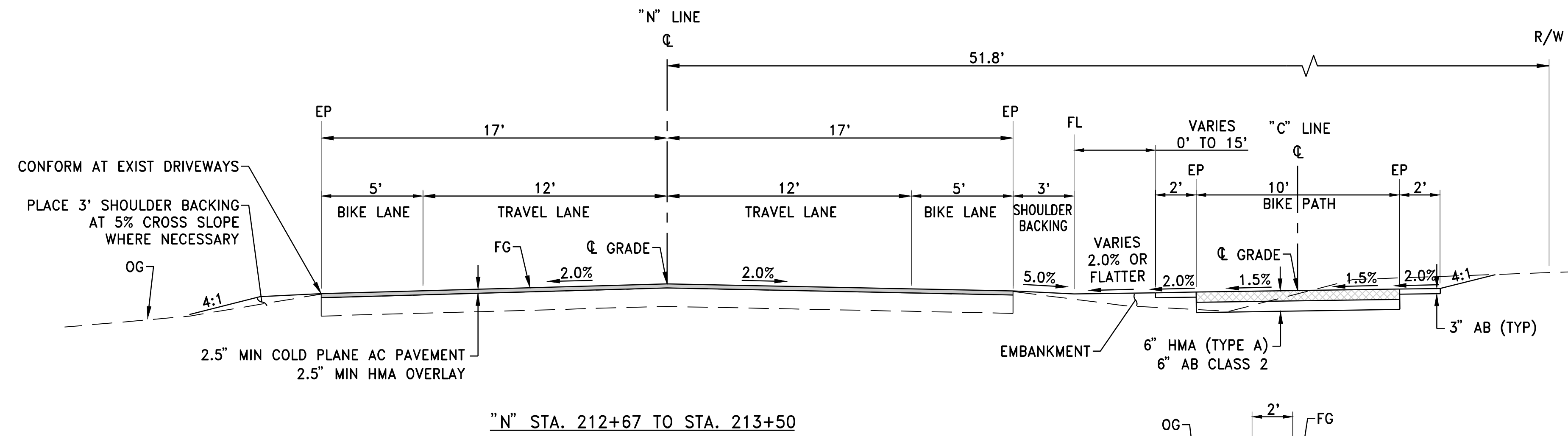
TAYLOR RD

**WOOD RODGERS**  
 REGISTERED PROFESSIONAL ENGINEER  
 STEVEN E. ROBINSON  
 7/20  
 State of California  
 DATE: 3/25/2020

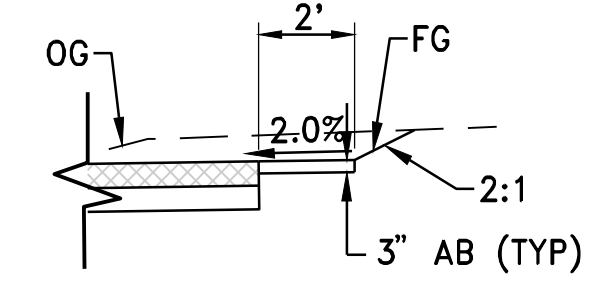
DATE: MARCH 2020  
 SCALE: H: N/A V: N/A  
 DRAWN BY: K. ALEXANDROVA  
 DESIGNED BY: K. ALEXANDROVA  
 CHECKED BY: S. ROBINSON  
 PROJECT NO. 8657.003  
 DRAWING X4  
 SHT 5 OF 30

IMPROVEMENT PLANS FOR  
**LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
 TYPICAL SECTIONS

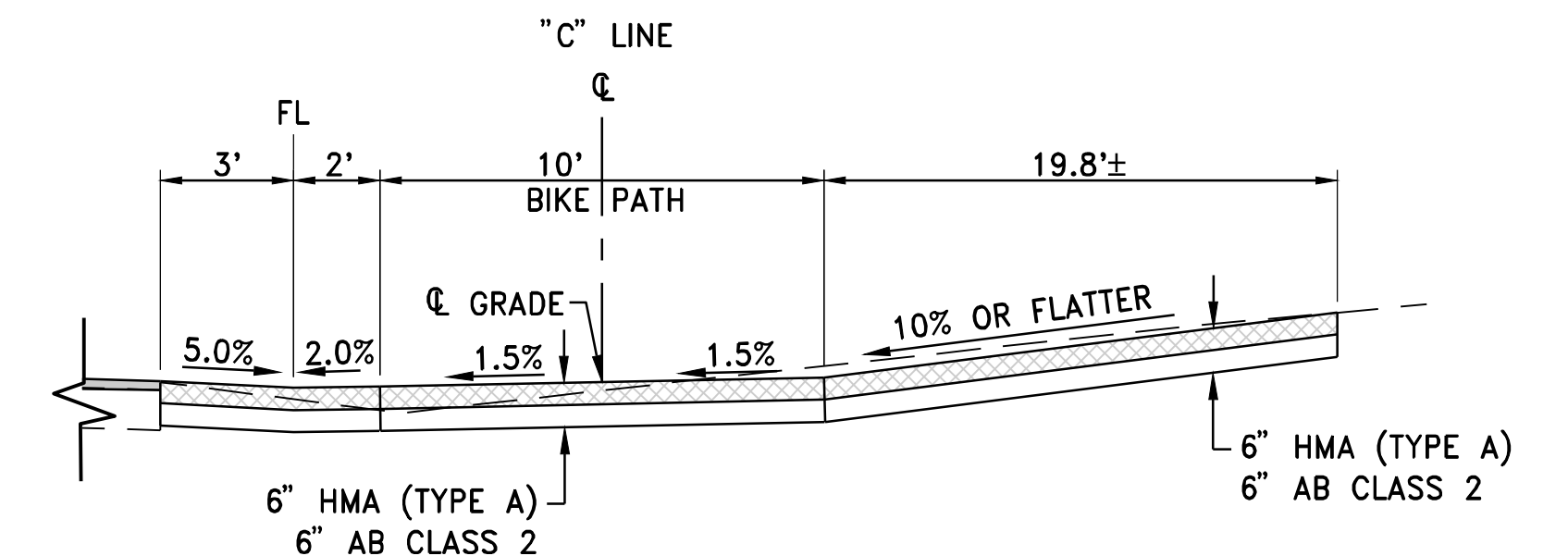
NOTE: SHOULDER BACKING SHALL BE MIN OF 4" THICK UNLESS OTHERWISE SHOWN.



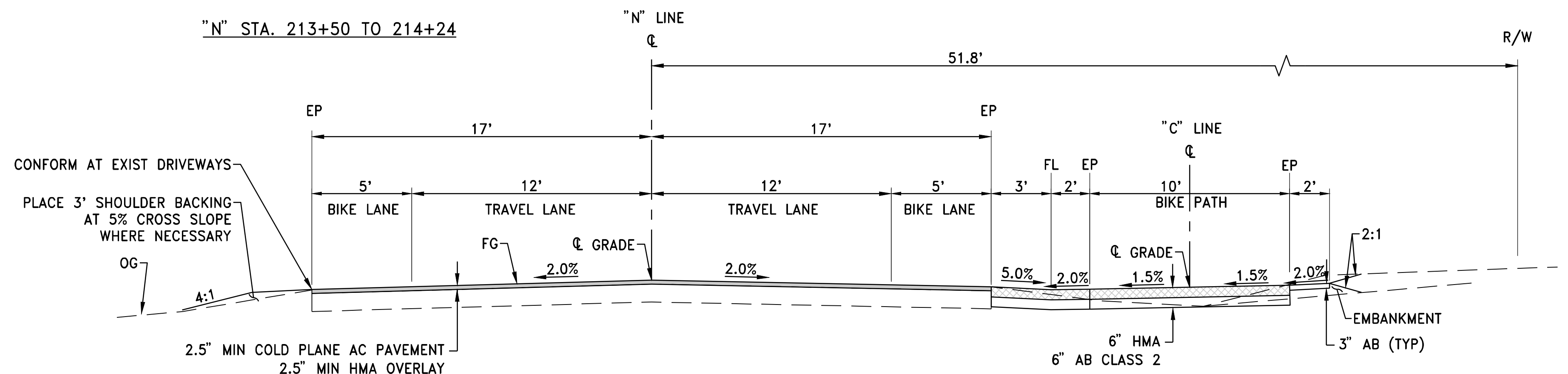
"N" STA. 212+67 TO STA. 213+50



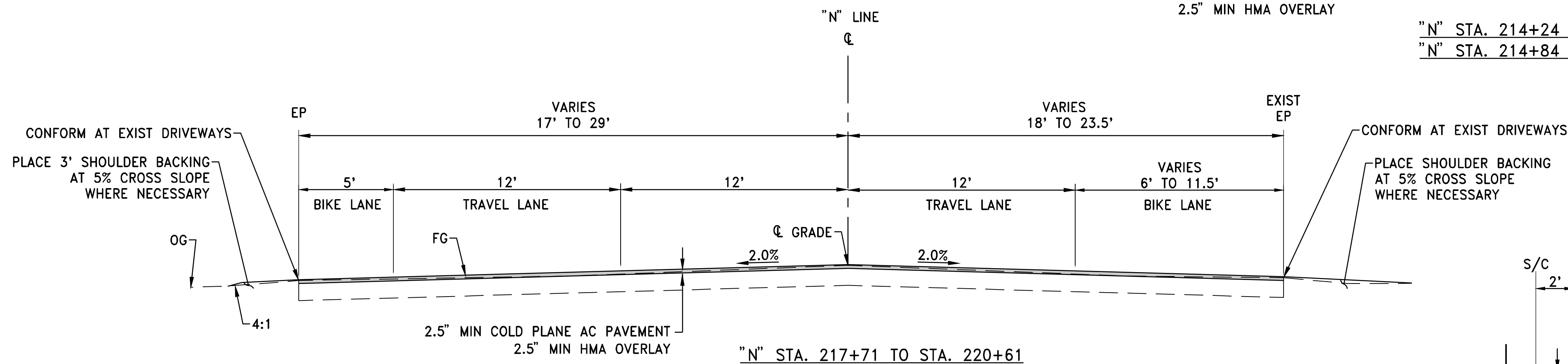
"N" STA. 213+50 TO 214+24



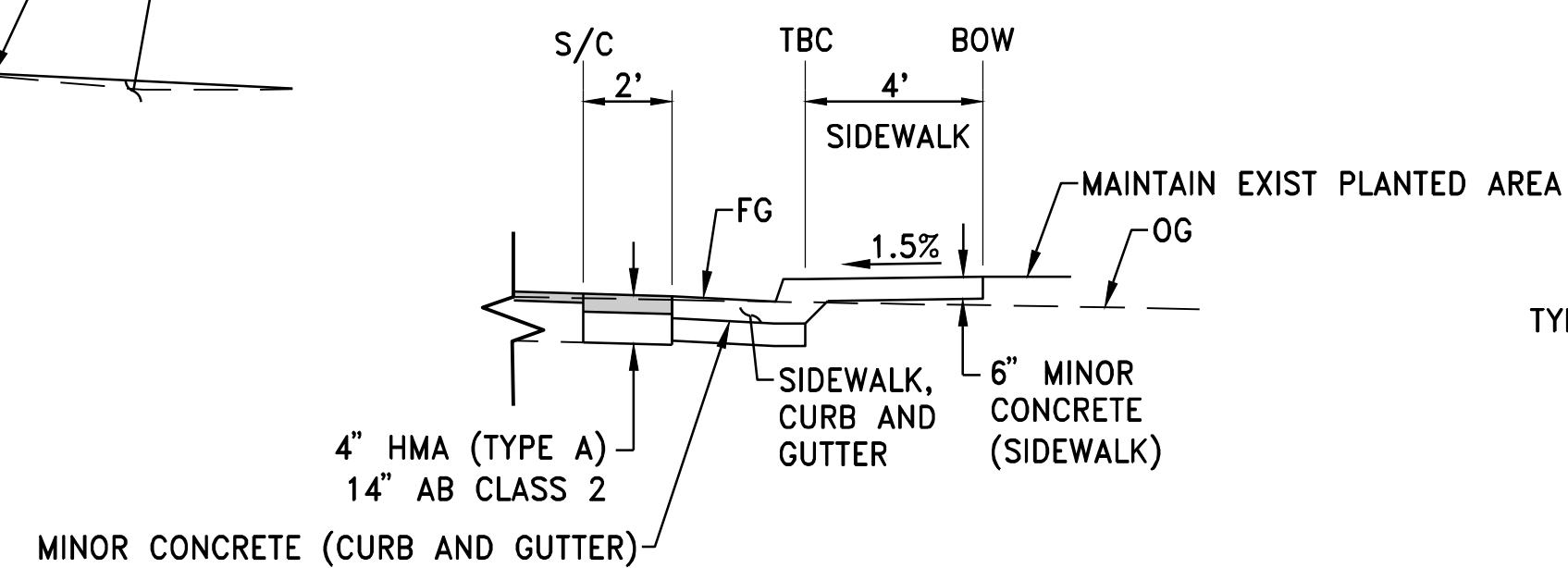
"N" STA. 214+54 TO STA. 214+84



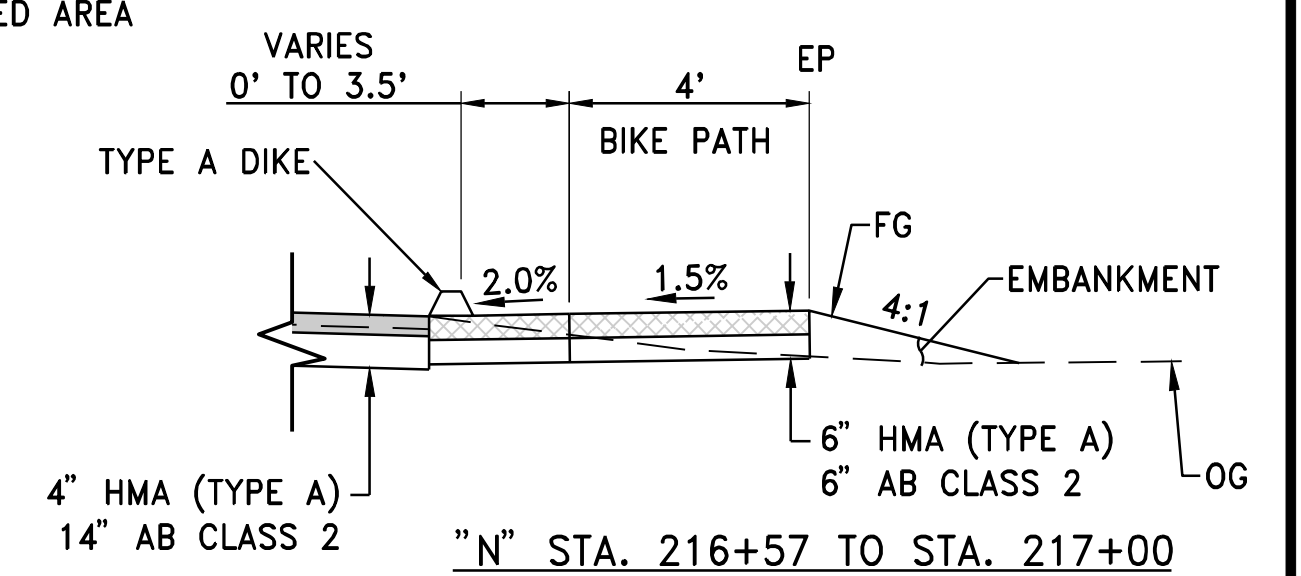
"N" STA. 214+24 TO STA. 214+54  
"N" STA. 214+84 TO STA. 215+82



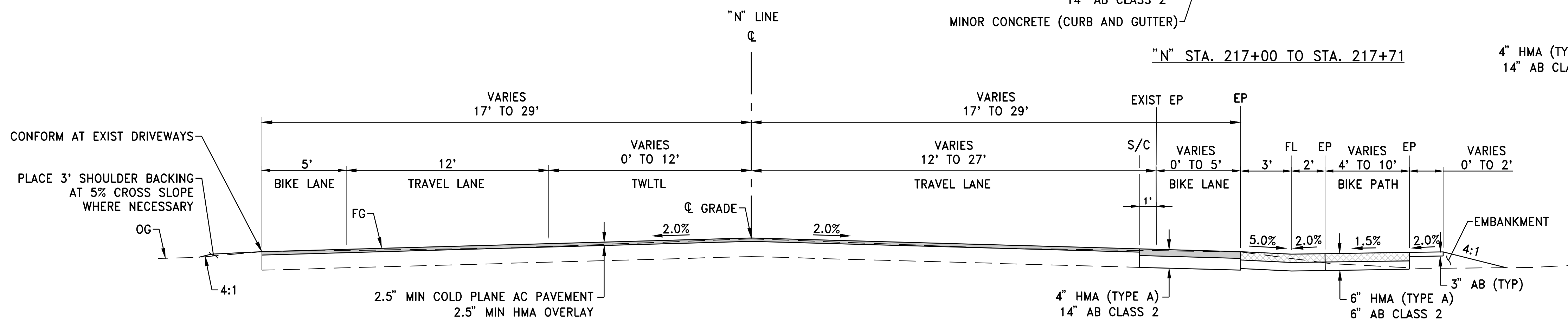
"N" STA. 217+71 TO STA. 220+61



"N" STA. 217+00 TO STA. 217+71



"N" STA. 216+57 TO STA. 217+00



"N" STA. 215+82 TO STA. 216+57

TAYLOR RD

**WOOD RODGERS**  
REGISTERED PROFESSIONAL ENGINEER  
STEVEN E. ROBINSON  
7400  
STEVEN ROBINSON  
CIVIL  
STATE OF CALIFORNIA  
DATE: 3/25/2020

DATE: MARCH 2020  
SCALE: H: N/A V: N/A  
DRAWN BY: K. ALEXANDROVA  
DESIGNED BY: K. ALEXANDROVA  
CHECKED BY: S. ROBINSON

**WOOD RODGERS**  
BUILDING RELATIONSHIPS ONE PROJECT AT A TIME  
3301 C ST. BLDG. 100-B TEL 916.341.7760  
SACRAMENTO, CA 95816 FAX 916.341.7767

IMPROVEMENT PLANS FOR  
**LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
TYPICAL SECTIONS  
TOWN OF LOOMS  
CALIFORNIA

PROJECT NO. 8657.003  
DRAWING X5  
SHT 6 OF 30

**LEGEND:**

- No. STATE STD PAVEMENT DELINEATION DETAIL NUMBER
- XW 12" SOLID WHITE CROSSWALK
- LL 12" SOLID WHITE LIMIT LINE
- S/C SAWCUT
- TYPE IV ARROW PER STATE STD PLAN A24A
- "BIKE", "LANE", AND BIKE LANE ARROW PER STATE STD PLAN A24A AND A24D
- (CA) CALIFORNIA SIGN CODE
- ROADSIDE SIGN - ONE POST
- ROADSIDE SIGN TO REMAIN
- RELOCATE ROADSIDE SIGN
- REMOVE ROADSIDE SIGN
- CHANGE IN PAVEMENT DELINEATION DETAIL
- ANGLE POINT
- BEGIN/END CURVE
- FILL LINE
- CUT LINE
- SLURRY SEAL
- NEW PAVEMENT

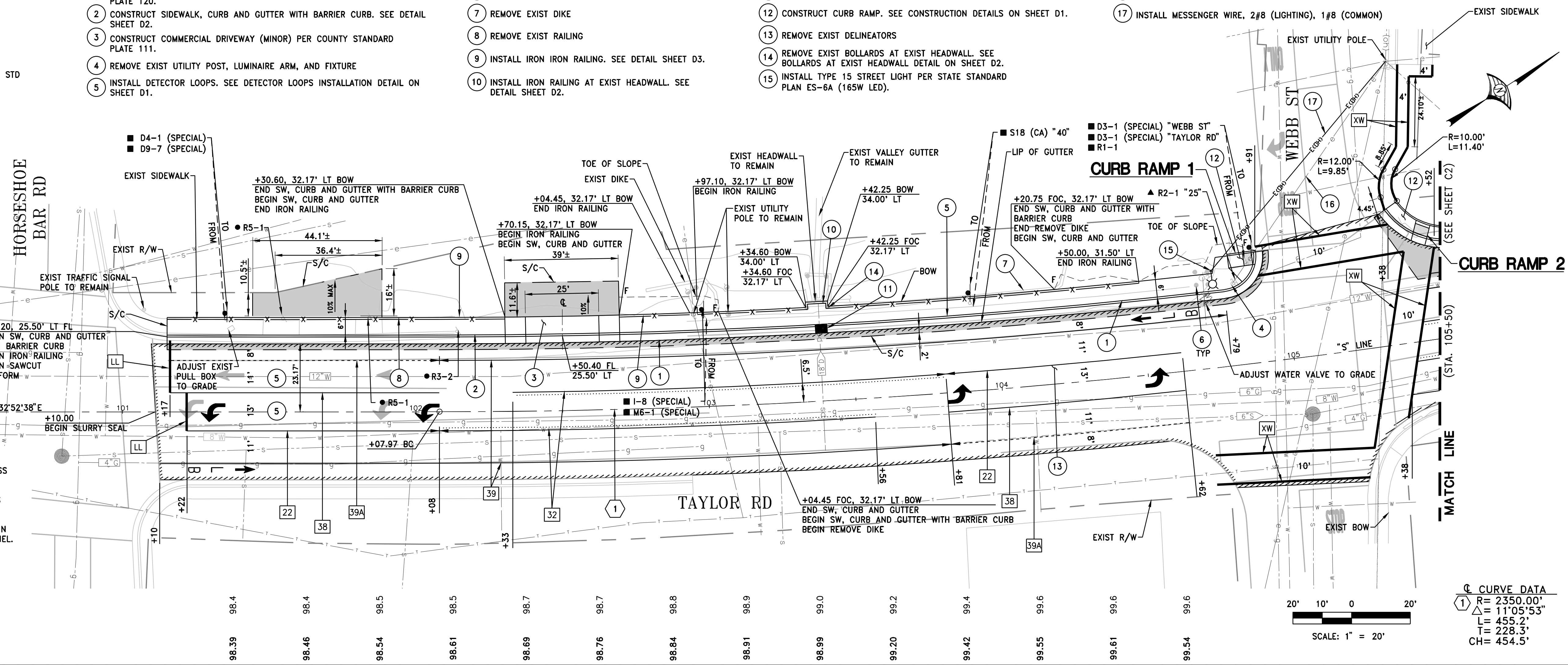
**CONSTRUCTION NOTES:**

- 1 CONSTRUCT SIDEWALK, CURB AND GUTTER TYPE 1 PER COUNTY STANDARD PLATE 120.
- 2 CONSTRUCT SIDEWALK, CURB AND GUTTER WITH BARRIER CURB. SEE DETAIL SHEET D2.
- 3 CONSTRUCT COMMERCIAL DRIVEWAY (MINOR) PER COUNTY STANDARD PLATE 111.
- 4 REMOVE EXIST UTILITY POST, LUMINAIRE ARM, AND FIXTURE
- 5 INSTALL DETECTOR LOOPS. SEE DETECTOR LOOPS INSTALLATION DETAIL ON SHEET D1.
- 6 REMOVE EXIST BOLLARDS
- 7 REMOVE EXIST DIKE
- 8 REMOVE EXIST RAILING
- 9 INSTALL IRON RAILING. SEE DETAIL SHEET D3.
- 10 INSTALL IRON RAILING AT EXIST HEADWALL. SEE DETAIL SHEET D2.
- 11 CONSTRUCT TYPE GO DI PER STATE STANDARD PLAN D72E. INSTALL GRATE TYPE 24-12 PER STATE STANDARD PLAN D77A.
- 12 CONSTRUCT CURB RAMP. SEE CONSTRUCTION DETAILS ON SHEET D1.
- 13 REMOVE EXIST DELINEATORS
- 14 REMOVE EXIST BOLLARDS AT EXIST HEADWALL. SEE BOLLARDS AT EXIST HEADWALL DETAIL ON SHEET D2.
- 15 INSTALL TYPE 15 STREET LIGHT PER STATE STANDARD PLAN ES-6A (165W LED).
- 16 REMOVE MESSENGER WIRE AND CONDUCTORS
- 17 INSTALL MESSENGER WIRE, 2#8 (LIGHTING), 1#8 (COMMON)

**NOTES:**

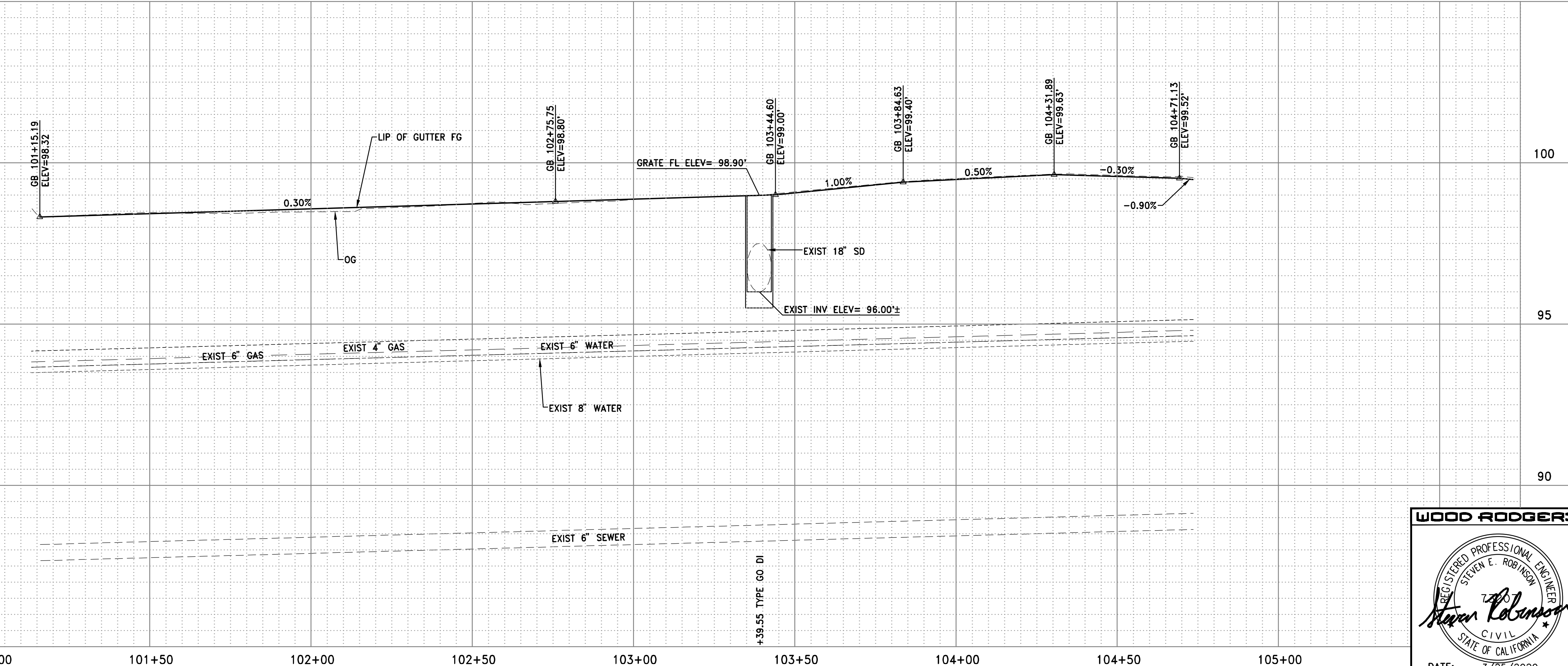
- 1. OUTSIDE LANE/SHOULDER DIMENSION IS TO FLOWLINE UNLESS OTHERWISE DESIGNATED.
- 2. ALL SIGN CODES SHOWN ARE FEDERAL SIGN CODES UNLESS OTHERWISE DESIGNATED AS CALIFORNIA SIGN CODES.
- 3. NEW AND RELOCATED SIGNS MUST BE INSTALLED 7 FEET MIN FROM FINISHED SURFACE TO THE BOTTOM OF THE SIGN PANEL.
- 4. CONTACT PCWA INSPECTION LINE AT 530-823-4885 WHEN RAISING WATER BOXES TO GRADE.

EXIST LT LIP OF GUTTER GRADES  
 PROP. LT LIP OF GUTTER GRADES



**CURVE DATA**

1	R = 2350.00'
	Δ = 11°05'53"
	L = 455.2'
	T = 228.3'
	CH = 454.5'



**WOOD RODGERS**  
 REGISTERED PROFESSIONAL ENGINEER  
 STEVEN E. ROBINSON  
 CIVIL  
 STATE OF CALIFORNIA  
 DATE: 3/25/2020

**WOOD RODGERS**  
 BUILDING RELATIONSHIPS ONE PROJECT AT A TIME  
 3301 C ST. BLDG. 100-B TEL 916.341.7760  
 SACRAMENTO, CA 95816 FAX 916.341.7767

DATE: MARCH 2020 SCALE: H: 1"=20' V: 1"=2' DRAWN BY: K. ALEXANDROVA DESIGNED BY: K. ALEXANDROVA CHECKED BY: S. ROBINSON

**LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3  
 PLAN AND PROFILE  
 STA. 100+00 TO STA. 105+50**

TOWN OF LOOMIS CALIFORNIA

PROJECT NO. 8657.003  
 DRAWING C1  
 SHEET 7 OF 30

**LEGEND:**

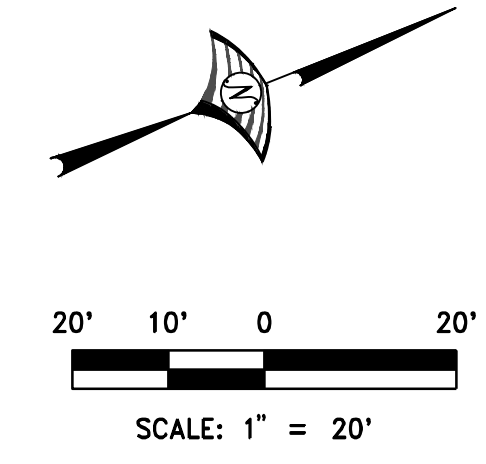
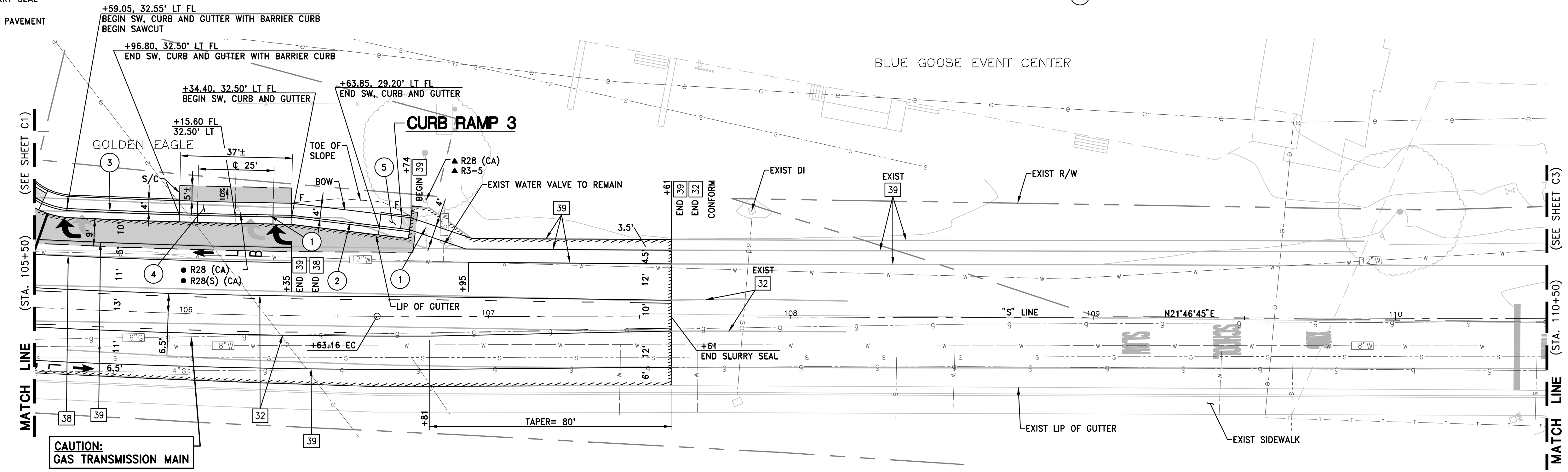
- No. STATE STD PAVEMENT DELINEATION DETAIL NUMBER
- P 12" SOLID YELLOW CROSSWALK
- LL 12" SOLID WHITE LIMIT LINE
- S/C SAWCUT
- (CA) CALIFORNIA SIGN CODE
- FILL LINE
- - - CUT LINE
- SLURRY SEAL
- NEW PAVEMENT
- ⊥ ROADSIDE SIGN - ONE POST
- ▲ ROADSIDE SIGN TO REMAIN
- RELOCATE ROADSIDE SIGN
- REMOVE ROADSIDE SIGN
- △ ANGLE POINT
- BEGIN/END CURVE
- ⬆ "BIKE", "LANE", AND BIKE LANE ARROW PER STATE STD PLAN A24A AND A24D
- ↩ TYPE IV ARROW PER STATE STD PLAN A24A

**CONSTRUCTION NOTES:**

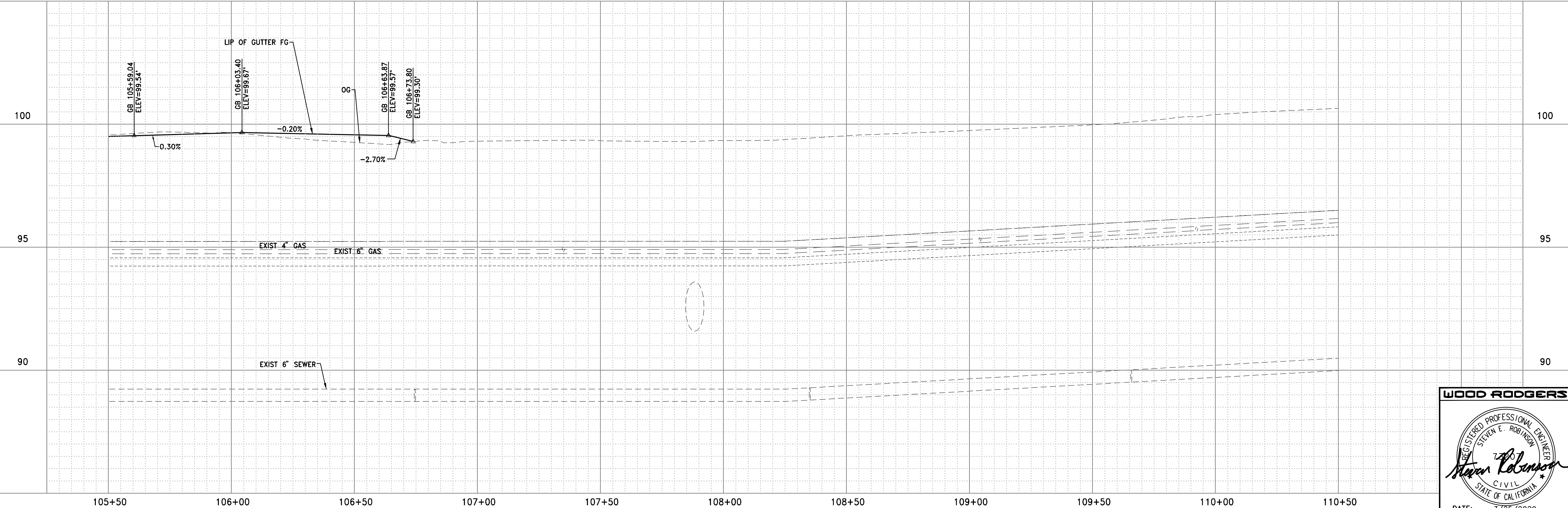
- 1 REMOVE EXISTING DELINEATORS
- 2 CONSTRUCT SIDEWALK, CURB AND GUTTER TYPE 1 PER COUNTY STANDARD PLATE 120.
- 3 CONSTRUCT SIDEWALK, CURB AND GUTTER WITH BARRIER CURB. SEE CONSTRUCTION DETAILS SHEET D2.
- 4 CONSTRUCT COMMERCIAL DRIVEWAY (MINOR) PER COUNTY STANDARD PLATE 111.
- 5 CONSTRUCT CURB RAMP. SEE CONSTRUCTION DETAILS SHEET D1.

**NOTES:**

1. OUTSIDE LANE/SHOULDER DIMENSION IS TO FLOWLINE UNLESS OTHERWISE DESIGNATED.
2. ALL SIGN CODES SHOWN ARE FEDERAL SIGN CODES UNLESS OTHERWISE DESIGNATED AS CALIFORNIA SIGN CODES.
3. NEW AND RELOCATED SIGNS MUST BE INSTALLED 7 FEET MIN FROM FINISHED SURFACE TO THE BOTTOM OF THE SIGN PANEL.
4. CONTACT PCWA INSPECTION LINE AT 530-823-4885 WHEN RAISING WATER BOXES TO GRADE.



EXIST LT LIP OF GUTTER GRADES	→	99.6	99.7	99.6	99.4	99.2	99.51	99.46	99.41	99.36	99.31	99.40	99.53	99.66	99.78	99.91	100.04	100.17	100.29	100.42	100.53
PROP. LT LIP OF GUTTER GRADES	→	99.52	99.60	99.66	99.61	99.56	99.51	99.46	99.41	99.36	99.31	99.40	99.53	99.66	99.78	99.91	100.04	100.17	100.29	100.42	100.53



**WOOD RODGERS**

REGISTERED PROFESSIONAL ENGINEER  
STEVEN E. ROBINSON  
7/20  
*Steven Robinson*  
CIVIL  
STATE OF CALIFORNIA

DATE: 3/25/2020

IMPROVEMENT PLANS FOR  
**LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
**PLAN AND PROFILE**  
STA. 105+50 TO STA. 110+50

TOWN OF LOOMIS CALIFORNIA

DATE: MARCH 2020  
SCALE: H: 1"=20' V: 1"=2'  
DRAWN BY: K. ALEXANDROVA  
DESIGNED BY: K. ALEXANDROVA  
CHECKED BY: S. ROBINSON

PROJECT NO. 8657.003  
DRAWING C2  
SHT 8 OF 30



**LEGEND:**

- No. STATE STD PAVEMENT DELINEATION DETAIL NUMBER
- P 12" SOLID YELLOW CROSSWALK
- S/C SAWCUT
- (CA) CALIFORNIA SIGN CODE
- + ROADSIDE SIGN - ONE POST
- ▲ ROADSIDE SIGN TO REMAIN
- RELOCATE ROADSIDE SIGN
- REMOVE ROADSIDE SIGN
- △ ANGLE POINT
- BEGIN/END CURVE
- SLURRY SEAL
- NEW PAVEMENT

- TYPE VI ARROW PER STATE STD PLAN A24A
- "XING" PAVEMENT MARKING (YELLOW) PER STATE STD PLAN A24D
- "SCHOOL" PAVEMENT MARKING (YELLOW) PER STATE STD PLAN A24D
- "SLOW" PAVEMENT MARKING (YELLOW) PER STATE STD PLAN A24D
- "BIKE", "LANE", AND BIKE LANE ARROW PER STATE STD PLAN A24A AND A24D
- TYPE IV ARROW PER STATE STD PLAN A24A

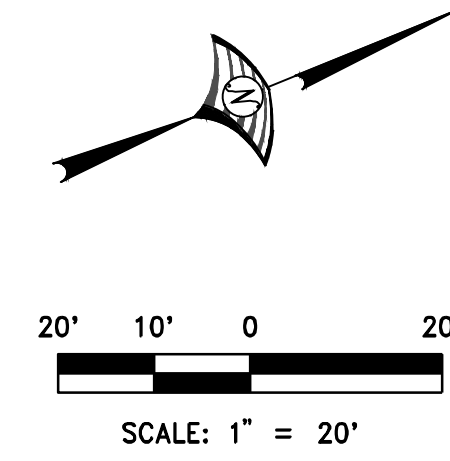
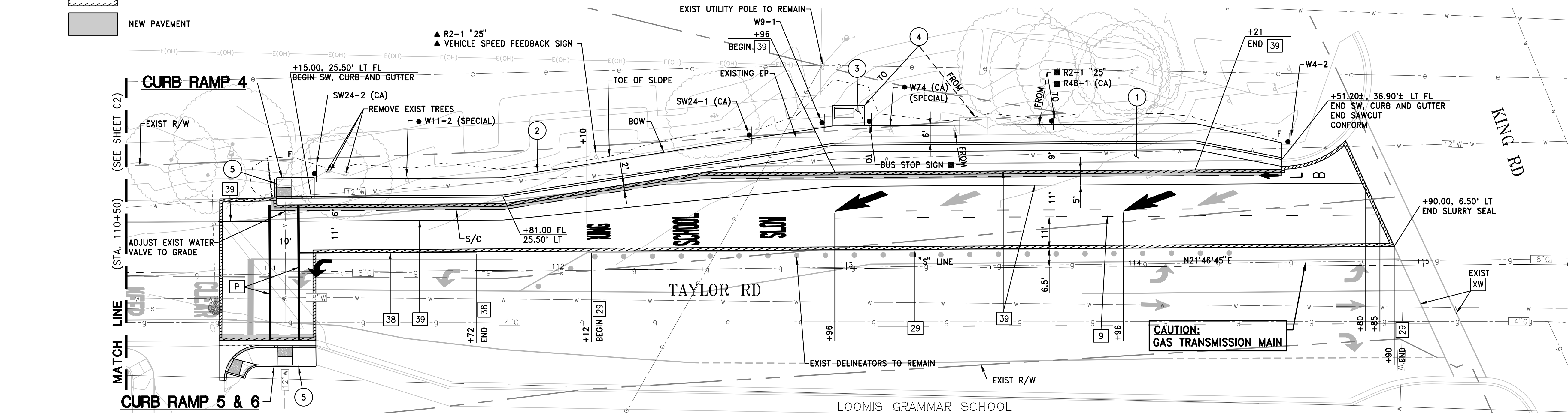
- CUT LINE
- FILL LINE

**CONSTRUCTION NOTES:**

- 1 CONSTRUCT CONCRETE BUS STOP PAD. SEE CONCRETE BUS STOP PAD DETAIL ON CONSTRUCTION DETAILS SHEET D6.
- 2 CONSTRUCT SIDEWALK, CURB AND GUTTER TYPE 1 PER COUNTY STANDARD PLATE 120.
- 3 CONSTRUCT TRANSIT SHELTER PAD. SEE TRANSIT SHELTER DETAIL ON CONSTRUCTION DETAILS SHEET D6.
- 4 RELOCATE EXISTING TRANSIT SHELTER.
- 5 CONSTRUCT CURB RAMP. SEE CONSTRUCTION DETAILS SHEET D1.

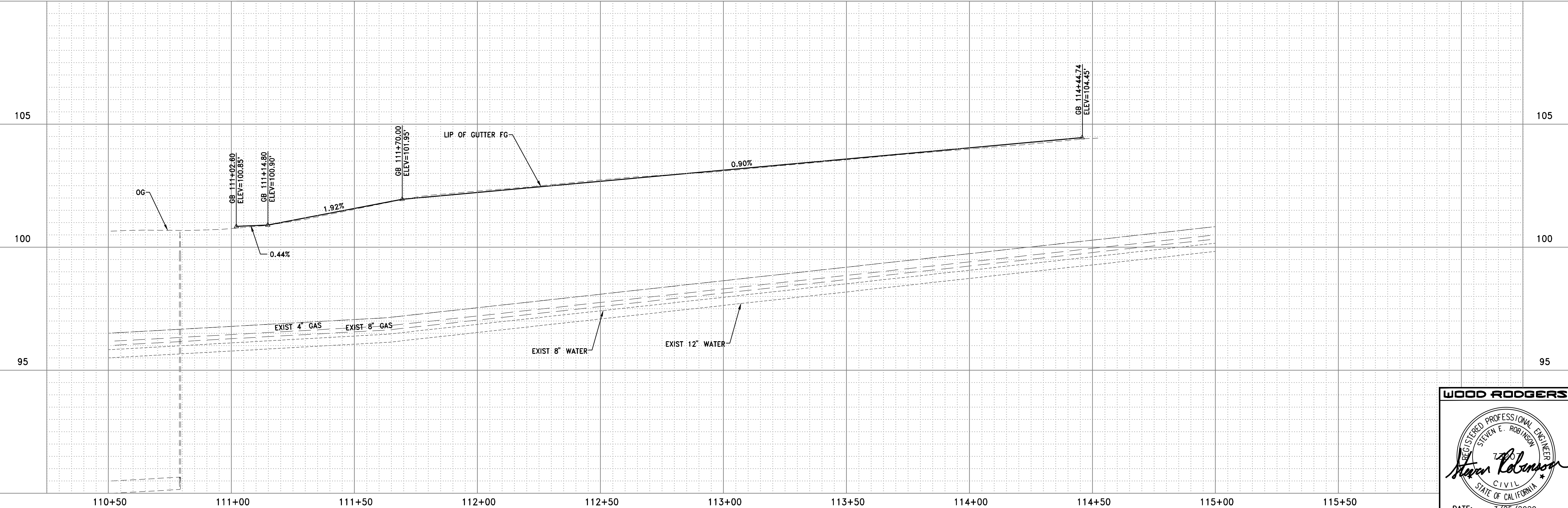
**NOTES:**

1. OUTSIDE LANE/SHOULDER DIMENSION IS TO FLOWLINE UNLESS OTHERWISE DESIGNATED.
2. ALL SIGN CODES SHOWN ARE FEDERAL SIGN CODES UNLESS OTHERWISE DESIGNATED AS CALIFORNIA SIGN CODES.
3. NEW AND RELOCATED SIGNS MUST BE INSTALLED 7 FEET MIN FROM FINISHED SURFACE TO THE BOTTOM OF THE SIGN PANEL.
4. CONTACT PCWA INSPECTION LINE AT 530-823-4885 WHEN RAISING WATER BOXES TO GRADE.



EXIST LT LIP OF GUTTER GRADES  
 PROP. LT LIP OF GUTTER GRADES

100.7	100.7	100.8	101.1	101.7	102.1	102.3	102.5	102.8	103.0	103.1	103.4	103.6	103.8	104.0	104.2
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**WOOD RODGERS**  
 REGISTERED PROFESSIONAL ENGINEER  
 STEVEN E. ROBINSON  
 CIVIL  
 STATE OF CALIFORNIA  
 DATE: 3/25/2020

IMPROVEMENT PLANS FOR  
**LOOMIS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
**PLAN AND PROFILE**  
 STA. 110+50 TO STA. 115+50  
 TOWN OF LOOMIS CALIFORNIA  
 PROJECT NO. 8657.003  
 DRAWING C3  
 SHT 9 OF 30

DATE: MARCH 2020  
 SCALE: H: 1"=20' V: 1"=2'  
 DRAWN BY: K. ALEXANDROVA  
 DESIGNED BY: K. ALEXANDROVA  
 CHECKED BY: S. ROBINSON

NO.	DESCRIPTION	ENGR	DATE	AGENCY APPROVED

**LEGEND:**

- No. STATE STD PAVEMENT DELINEATION DETAIL NUMBER
- P 12" SOLID YELLOW CROSSWALK
- LL 12" SOLID WHITE LIMIT LINE
- S/C SAWCUT
- (CA) CALIFORNIA SIGN CODE
- 4 ROADSIDE SIGN - ONE POST
- ▲ ROADSIDE SIGN TO REMAIN
- RELOCATE ROADSIDE SIGN
- REMOVE ROADSIDE SIGN
- △ ANGLE POINT
- BEGIN/END CURVE

- TYPE I ARROW (10') PER STATE STD PLAN A24A
- "XING" PAVEMENT MARKING (YELLOW) PER STATE STD PLAN A24D
- "SCHOOL" PAVEMENT MARKING (YELLOW) PER STATE STD PLAN A24D
- "SLOW" PAVEMENT MARKING (YELLOW) PER STATE STD PLAN A24D
- "CLEAR" PAVEMENT MARKING PER STATE STD PLAN A24E
- "KEEP" PAVEMENT MARKING PER STATE STD PLAN A24E
- "BIKE", "LANE", AND BIKE LANE ARROW PER STATE STD PLAN A24A AND A24D
- TYPE IV ARROW PER STATE STD PLAN A24A

- FILL LINE
- CUT LINE
- ▨ SLURRY SEAL
- NEW PAVEMENT

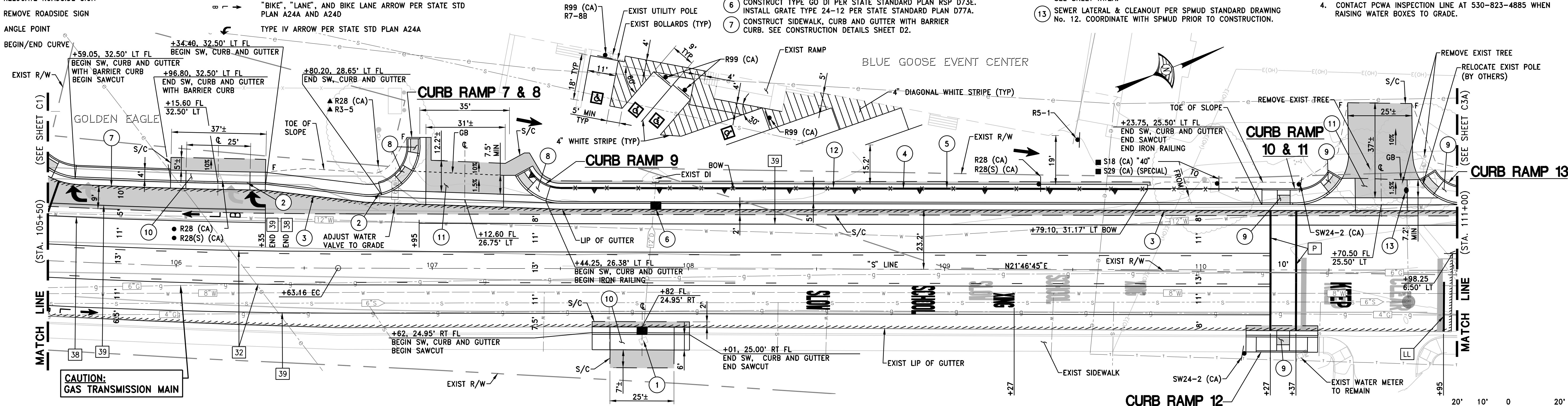
**CONSTRUCTION NOTES:**

- 1 MODIFY EXIST DI PER DRAIN INLET MODIFICATION DETAIL ON CONSTRUCTION DETAILS SHEET D5A. GRATE ELEV=99.00'
- 2 REMOVE EXISTING DELINEATORS
- 3 CONSTRUCT SIDEWALK, CURB AND GUTTER TYPE 1 PER COUNTY STANDARD PLATE 120.
- 4 INSTALL IRON RAILING. SEE DETAIL SHEET D3.
- 5 CONSTRUCT KEYSTONE RETAINING WALL. SEE SHEET RW1A.
- 6 CONSTRUCT TYPE GO DI PER STATE STANDARD PLAN RSP D73E. INSTALL GRATE TYPE 24-12 PER STATE STANDARD PLAN D77A.
- 7 CONSTRUCT SIDEWALK, CURB AND GUTTER WITH BARRIER CURB. SEE CONSTRUCTION DETAILS SHEET D2.

- 8 CONSTRUCT CURB RAMP. SEE CONSTRUCTION DETAILS SHEET D4A.
- 9 CONSTRUCT CURB RAMP. SEE CONSTRUCTION DETAILS SHEET D5A.
- 10 CONSTRUCT COMMERCIAL DRIVEWAY (MINOR) PER COUNTY STANDARD PLATE 111.
- 11 CONSTRUCT COMMERCIAL DRIVEWAY (MAJOR) PER COUNTY STANDARD PLATE 112.
- 12 CONSTRUCT SIDEWALK, CURB AND GUTTER TYPE 1 PER COUNTY STANDARD PLATE 120. FOR DETAILS NOT SHOWN, SEE SHEET RW2A.
- 13 SEWER LATERAL & CLEANOUT PER SPMUD STANDARD DRAWING No. 12. COORDINATE WITH SPMUD PRIOR TO CONSTRUCTION.

**NOTES:**

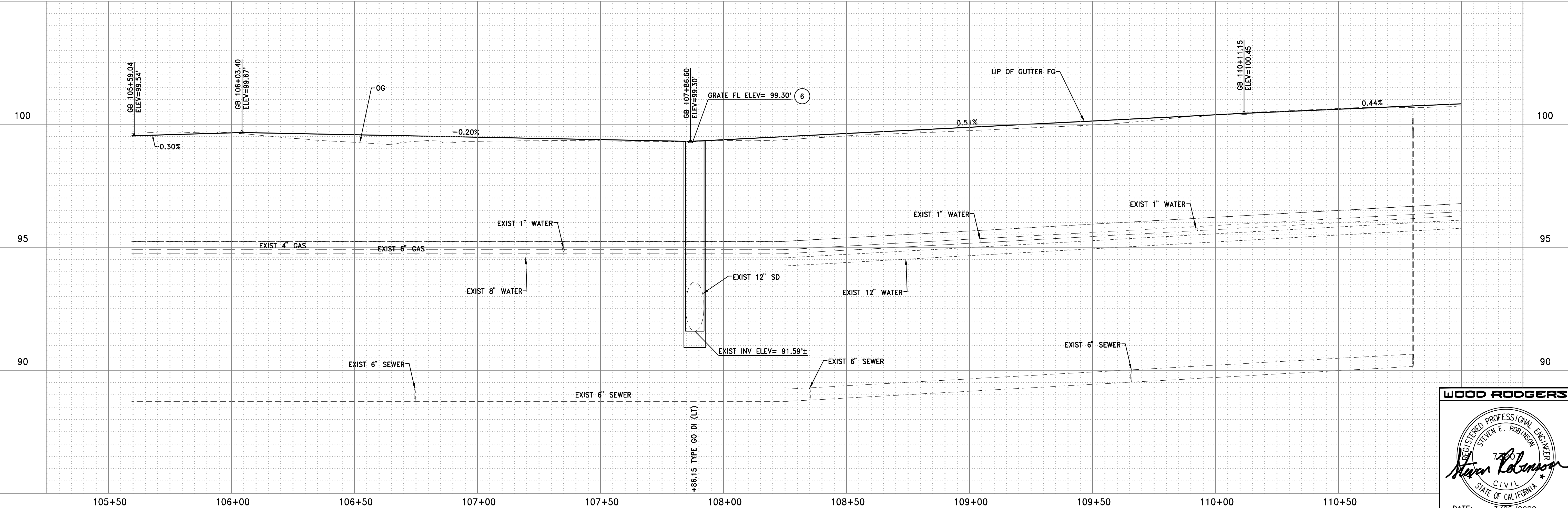
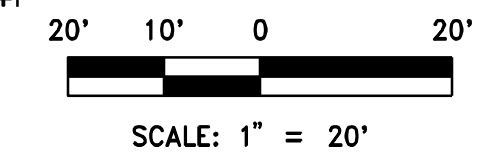
1. OUTSIDE LANE/SHOULDER DIMENSION IS TO FLOWLINE UNLESS OTHERWISE DESIGNATED.
2. ALL SIGN CODES SHOWN ARE FEDERAL SIGN CODES UNLESS OTHERWISE DESIGNATED AS CALIFORNIA SIGN CODES.
3. NEW AND RELOCATED SIGNS MUST BE INSTALLED 7 FEET MIN FROM FINISHED SURFACE TO THE BOTTOM OF THE SIGN PANEL.
4. REMOVE CONFLICTING STRIPING FROM BLUE GOOSE PARKING LOT PRIOR TO PLACING NEW STRIPING.
4. CONTACT PCWA INSPECTION LINE AT 530-823-4885 WHEN RAISING WATER BOXES TO GRADE.



**CAUTION:**  
GAS TRANSMISSION MAIN

EXIST LT LIP OF GUTTER GRADES  
 PROP. LT LIP OF GUTTER GRADES

99.60	99.7	99.6	99.4	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.6	99.7	99.8	99.9	100.0	100.2	100.4	100.6	100.7	100.7	101.28
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**WOOD RODGERS**  
 REGISTERED PROFESSIONAL ENGINEER  
 STEVEN E. ROBINSON  
 CIVIL  
 STATE OF CALIFORNIA  
 DATE: 3/25/2020

DATE: MARCH 2020  
 SCALE: H: 1"=20' V: 1"=2'  
 DRAWN BY: K. ALEXANDROVA  
 DESIGNED BY: K. ALEXANDROVA  
 CHECKED BY: S. ROBINSON  
 INCH

**WOOD RODGERS**  
 BUILDING RELATIONSHIPS ONE PROJECT AT A TIME  
 330 T. C. ST. BLDG. 100-B TEL 916.341.7760  
 SACRAMENTO, CA 95816 FAX 916.341.7767

IMPROVEMENT PLANS FOR  
**LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
 ALTERNATE PLAN AND PROFILE  
 STA. 105+50 TO STA. 111+00  
 TOWN OF LOOMIS CALIFORNIA

PROJECT NO. 8657.003  
 DRAWING C2A  
 SHT 10 OF 30

**LEGEND:**

- No. STATE STD PAVEMENT DELINEATION DETAIL NUMBER
- S/C SAWCUT
- (CA) CALIFORNIA SIGN CODE
- 4 ROADSIDE SIGN - ONE POST
- ▲ ROADSIDE SIGN TO REMAIN
- RELOCATE ROADSIDE SIGN
- REMOVE ROADSIDE SIGN
- △ ANGLE POINT
- BEGIN/END CURVE

- SLURRY SEAL
- NEW PAVEMENT

- TYPE VI ARROW PER STATE STD PLAN A24A
- "XING" PAVEMENT MARKING (YELLOW) PER STATE STD PLAN A24D
- "SCHOOL" PAVEMENT MARKING (YELLOW) PER STATE STD PLAN A24D

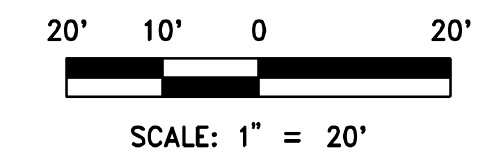
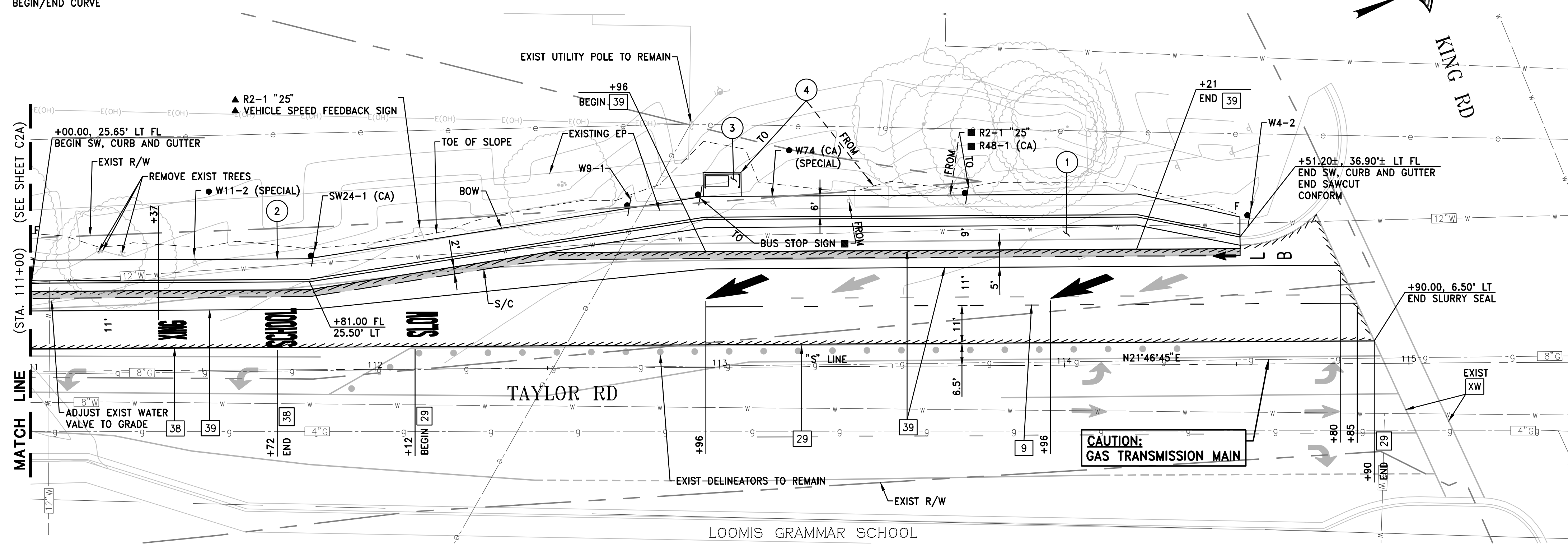
- "SLOW" PAVEMENT MARKING (YELLOW) PER STATE STD PLAN A24D
- "BIKE", "LANE", AND BIKE LANE ARROW PER STATE STD PLAN A24A AND A24D
- CUT LINE
- FILL LINE

**NOTES:**

1. OUTSIDE LANE/SHOULDER DIMENSION IS TO FLOWLINE UNLESS OTHERWISE DESIGNATED.
2. ALL SIGN CODES SHOWN ARE FEDERAL SIGN CODES UNLESS OTHERWISE DESIGNATED AS CALIFORNIA SIGN CODES.
3. NEW AND RELOCATED SIGNS MUST BE INSTALLED 7 FEET MIN FROM FINISHED SURFACE TO THE BOTTOM OF THE SIGN PANEL.
4. CONTACT PCWA INSPECTION LINE AT 530-823-4885 WHEN RAISING WATER BOXES TO GRADE.

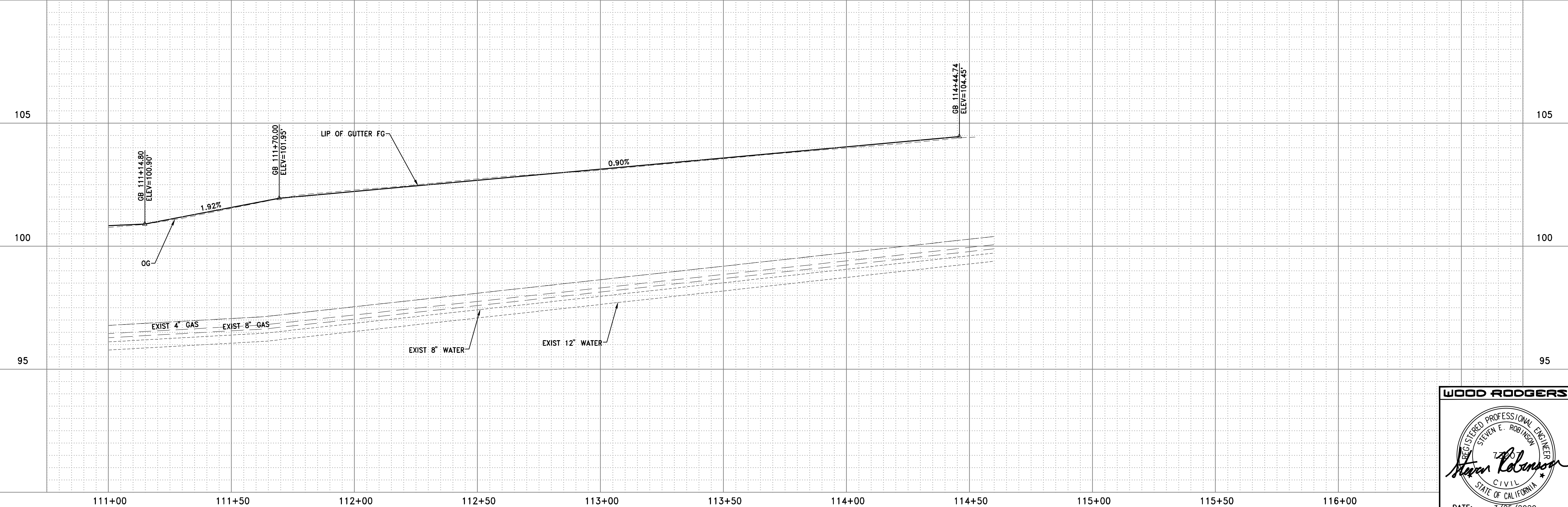
**CONSTRUCTION NOTES:**

1. CONSTRUCT CONCRETE BUS STOP PAD. SEE CONCRETE BUS STOP PAD DETAIL ON CONSTRUCTION DETAILS SHEET D6.
2. CONSTRUCT SIDEWALK, CURB AND GUTTER TYPE 1 PER COUNTY STANDARD PLATE 120.
3. CONSTRUCT TRANSIT SHELTER PAD. SEE TRANSIT SHELTER DETAIL ON CONSTRUCTION DETAILS SHEET D6.
4. RELOCATE EXISTING TRANSIT SHELTER.



EXIST LT LIP OF GUTTER GRADES  
 PROP. LT LIP OF GUTTER GRADES

100.8	101.1	101.7	102.1	102.3	102.5	102.8	103.0	103.1	103.4	103.6	103.8	104.0	104.2
100.86	101.20	101.68	102.05	102.28	102.50	102.73	102.95	103.18	103.41	103.63	103.86	104.08	104.31



**WOOD RODGERS**  
 REGISTERED PROFESSIONAL ENGINEER  
 STEVEN E. ROBINSON  
 CIVIL  
 STATE OF CALIFORNIA  
 DATE: 3/25/2020

**WOOD RODGERS**  
 BUILDING RELATIONSHIPS ONE PROJECT AT A TIME  
 330 T. C. ST. BLDG. 100-B TEL 916.341.7760  
 SACRAMENTO, CA 95816 FAX 916.341.7767

IMPROVEMENT PLANS FOR  
**LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
**ALTERNATE PLAN AND PROFILE**  
**STA. 11+00 TO STA. 115+50**

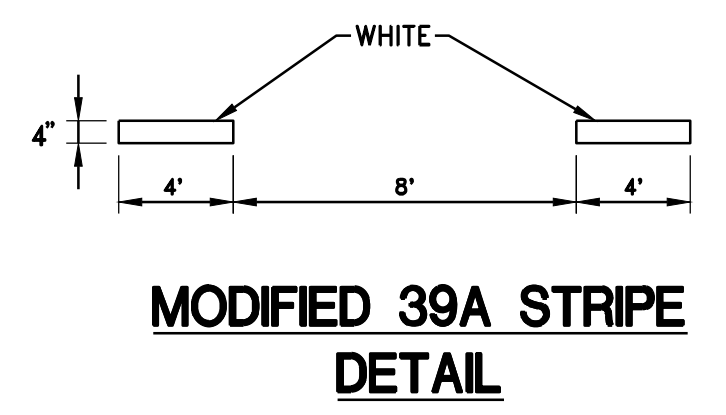
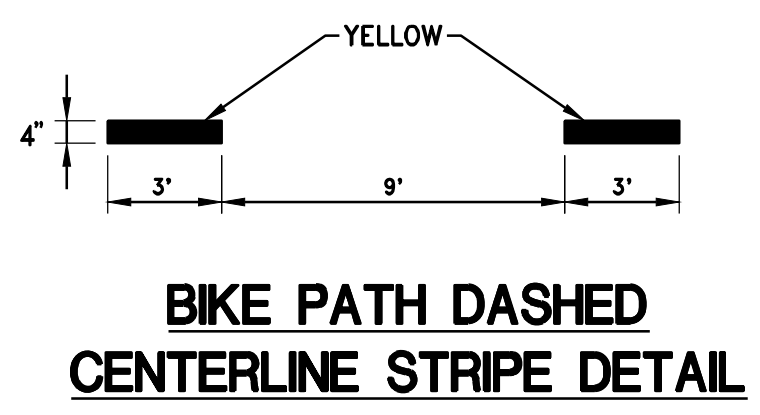
PROJECT NO. 8657.003  
 DRAWING C3A  
 SHEET 11 OF 30

DATE: MARCH 2020	SCALE: H: 1"=20' V: 1"=2'	DRAWN BY: K. ALEXANDROVA	DESIGNED BY: K. ALEXANDROVA	CHECKED BY: S. ROBINSON
ENGR. INT.	ENGR. BY	DATE	AGENCY APPROVED	

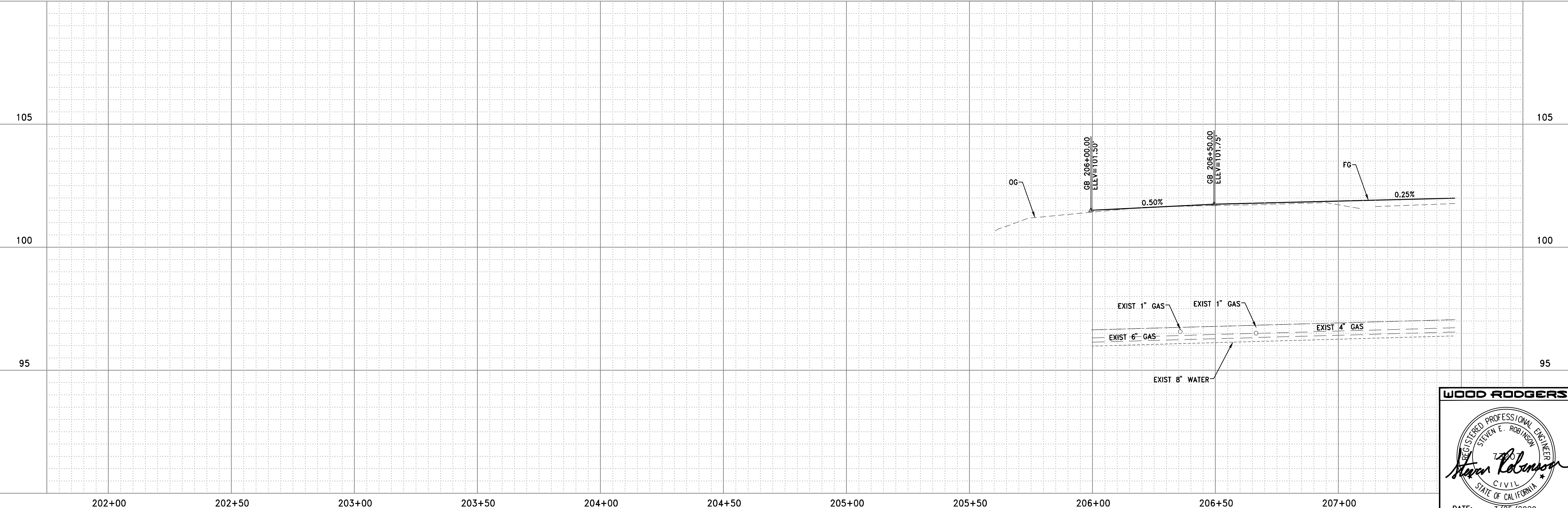
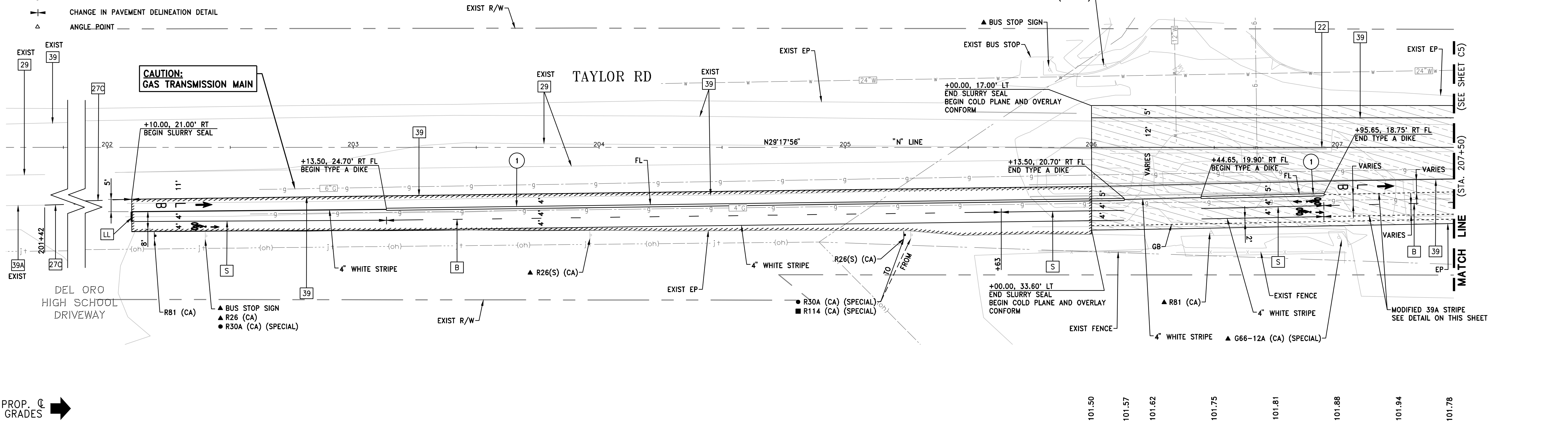
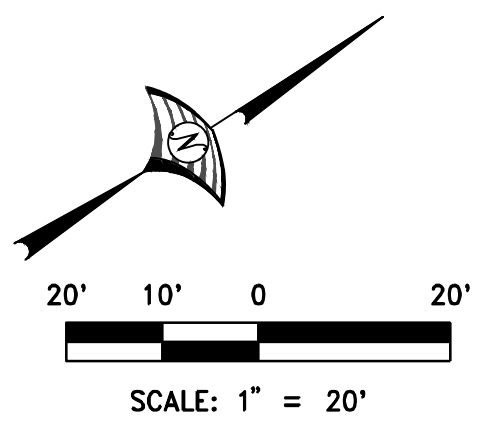
J:\Jobs\8657\_003 Loomis Streetscape PH3-0A\Civil\Draw\11-C3A-1SS.dwg 3/28/2020 2:13 PM Steven Robinson

**LEGEND:**

- No. STATE STD PAVEMENT DELINEATION DETAIL NUMBER
  - B BIKE PATH DASHED CENTERLINE STRIPE, SEE DETAIL THIS SHEET
  - S BIKE PATH 4" SOLID YELLOW CENTERLINE STRIPE
  - LL 12" SOLID WHITE LIMIT LINE
  - S/C SAWCUT
  - (CA) CALIFORNIA SIGN CODE
  - ROADSIDE SIGN - ONE POST
  - ROADSIDE SIGN TO REMAIN
  - RELOCATE ROADSIDE SIGN
  - REMOVE ROADSIDE SIGN
  - CHANGE IN PAVEMENT DELINEATION DETAIL
  - ANGLE POINT
- FILL LINE
  - - - CUT LINE
  - ▨ SLURRY SEAL
  - ▩ COLD PLANE AC PAVEMENT AND OVERLAY
  - ← BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW PER STATE STD PLAN A24A AND A24C



- NOTES:**
- ALL SIGN CODES SHOWN ARE FEDERAL SIGN CODES UNLESS OTHERWISE DESIGNATED AS CALIFORNIA SIGN CODES.
  - NEW AND RELOCATED SIGNS MUST BE INSTALLED 7 FEET MIN FROM FINISHED SURFACE TO THE BOTTOM OF THE SIGN PANEL.
  - CONTACT PCWA INSPECTION LINE AT 530-823-4885 WHEN RAISING WATER BOXES TO GRADE.
- CONSTRUCTION NOTE:**
- CONSTRUCT TYPE A DIKE PER STATE STD PLAN A87B. PAINT DIKE WHITE.



**WOOD RODGERS**  
REGISTERED PROFESSIONAL ENGINEER  
STEVEN E. ROBINSON  
7401  
CIVIL  
STATE OF CALIFORNIA

DATE: 3/25/2020

**WOOD RODGERS**  
REGISTERED PROFESSIONAL ENGINEER  
STEVEN E. ROBINSON  
7401  
CIVIL  
STATE OF CALIFORNIA

DATE: 3/25/2020

PROJECT NO. 8657.003  
DRAWING C4  
SHT 12 OF 30

IMPROVEMENT PLANS FOR  
**LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
**PLAN AND PROFILE**  
STA. 201+50 TO STA. 207+50  
TOWN OF LOOMIS CALIFORNIA

DATE: MARCH 2020  
SCALE: H: 1"=20' V: 1"=2'  
DRAWN BY: K. ALEXANDROVA  
DESIGNED BY: K. ALEXANDROVA  
CHECKED BY: S. ROBINSON

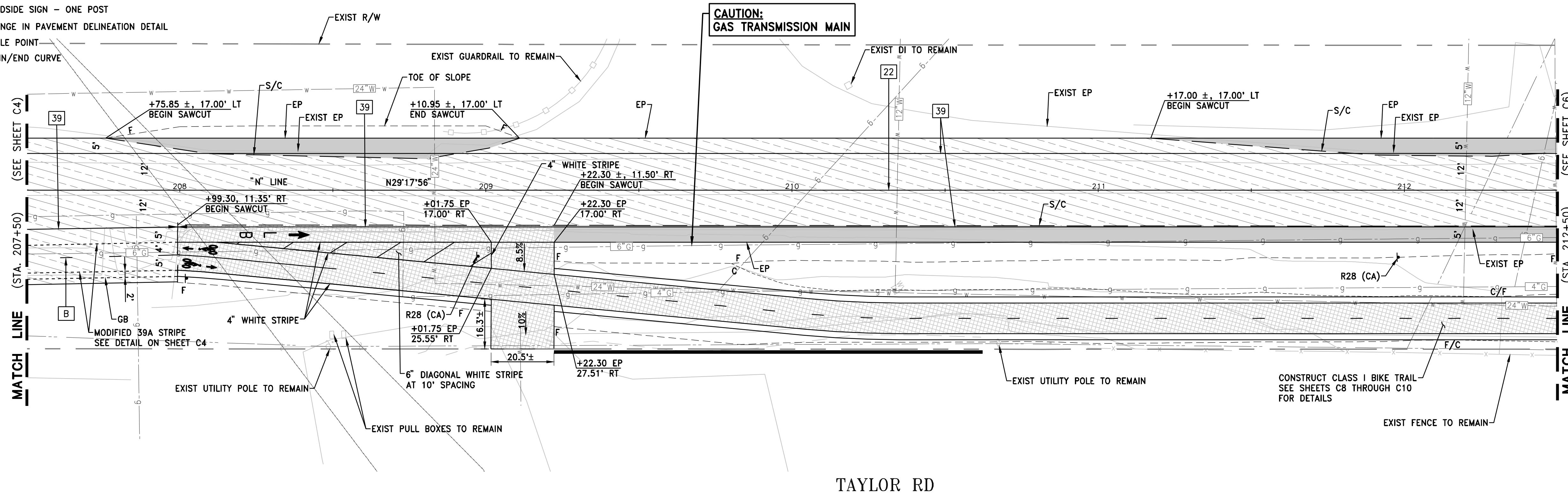
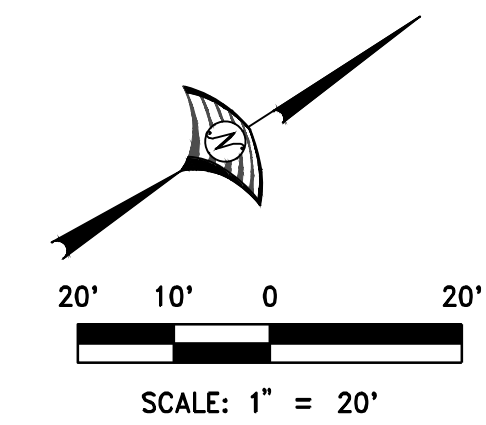
LEGEND:

- No. STATE STD PAVEMENT DELINEATION DETAIL NUMBER
- B BIKE PATH DASHED CENTERLINE STRIPE, SEE DETAIL ON SHEET C4
- LL 12" SOLID WHITE LIMIT LINE
- S BIKE PATH 4" SOLID YELLOW CENTERLINE STRIPE
- S/C SAWCUT
- (CA) CALIFORNIA SIGN CODE
- ROADSIDE SIGN - ONE POST
- CHANGE IN PAVEMENT DELINEATION DETAIL
- ANGLE POINT
- O BEGIN/END CURVE
- NEW PAVEMENT (4" HMA, 14" AB CLASS 2)
- NEW PAVEMENT (6" HMA, 6" AB CLASS 2)
- COLD PLANE AND OVERLAY

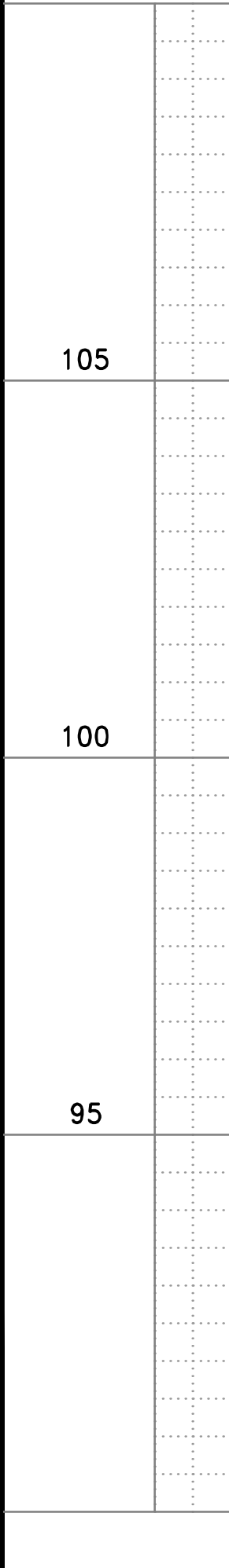
- BIKE LANE SYMBOL WITH PERSON AND BIKE LANE ARROW PER STATE STD PLAN A24A AND A24C
- "BIKE", "LANE", AND BIKE LANE ARROW PER STATE STD PLAN A24A AND A24D
- CUT LINE
- FILL LINE

NOTES:

- 1. ALL SIGN CODES SHOWN ARE FEDERAL SIGN CODES UNLESS OTHERWISE DESIGNATED AS CALIFORNIA SIGN CODES.
- 2. NEW AND RELOCATED SIGNS MUST BE INSTALLED 7 FEET MIN FROM FINISHED SURFACE TO THE BOTTOM OF THE SIGN PANEL.
- 4. PERFORM BASE REPAIR PRIOR TO COLD PLANE AND OVERLAY.
- 5. CONTACT PCWA INSPECTION LINE AT 530-823-4885 WHEN RAISING WATER BOXES TO GRADE.



PROP. GRADES



IMPROVEMENT PLANS FOR  
**LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
PLAN AND PROFILE  
STA. 207+50 TO STA. 212+50

TOWN OF LOOMIS CALIFORNIA  
PROJECT NO. 8657.003  
DRAWING **C5**  
SHT 13 OF 30  
DATE: 3/25/2020

NO.	DATE	BY	AGENCY	APPROVED



**LEGEND:**

- No. STATE STD PAVEMENT DELINEATION DETAIL NUMBER
- S/C SAWCUT
- TYPE IV ARROW PER STATE STD PLAN A24A
- (CA) CALIFORNIA SIGN CODE
- ROADSIDE SIGN - ONE POST
- CHANGE IN PAVEMENT DELINEATION DETAIL
- "BIKE", "LANE", AND BIKE LANE ARROW PER STATE STD PLAN A24A AND A24D

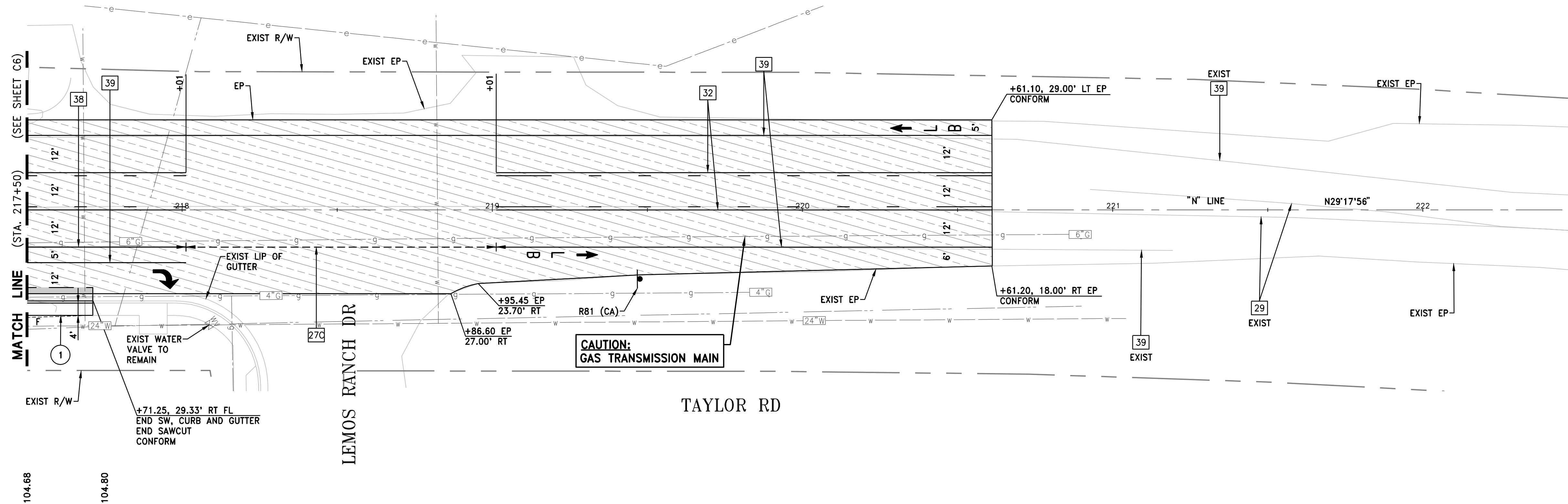
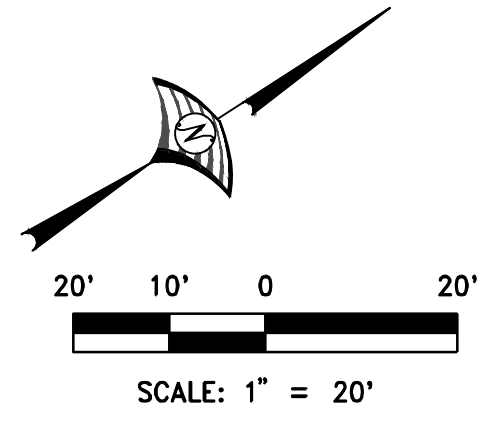
- NEW PAVEMENT (4" HMA, 14" AB CLASS 2)
- COLD PLANE AND OVERLAY
- CUT LINE
- FILL LINE

**CONSTRUCTION NOTES:**

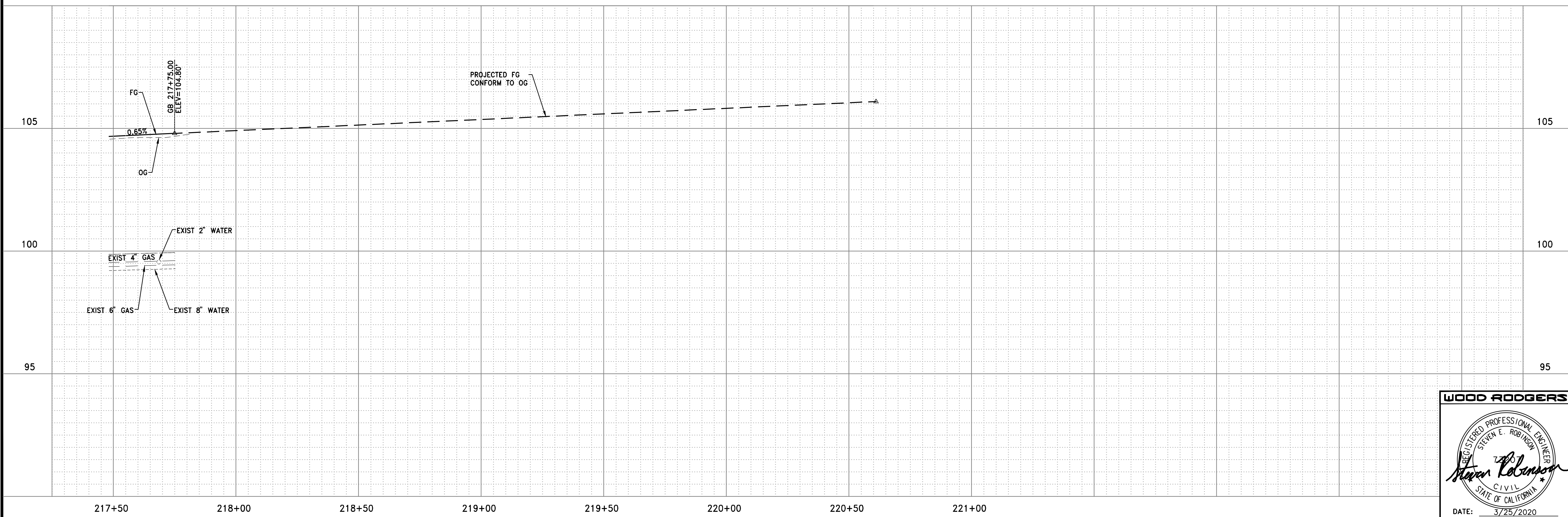
- 1 CONSTRUCT SIDEWALK, CURB AND GUTTER TYPE 1 PER COUNTY STANDARD PLATE 120.

**NOTES:**

1. OUTSIDE LANE DIMENSION IS TO FLOWLINE UNLESS OTHERWISE DESIGNATED.
2. ALL SIGN CODES SHOWN ARE FEDERAL SIGN CODES UNLESS OTHERWISE DESIGNATED AS CALIFORNIA SIGN CODES.
3. NEW AND RELOCATED SIGNS MUST BE INSTALLED 7 FEET MIN FROM FINISHED SURFACE TO THE BOTTOM OF THE SIGN PANEL.
4. PERFORM BASE REPAIR PRIOR TO COLD PLANE AND OVERLAY.
5. CONTACT PCWA INSPECTION LINE AT 530-823-4885 WHEN RAISING WATER BOXES TO GRADE.



PROP. GRADES



**WOOD RODGERS**  
 REGISTERED PROFESSIONAL ENGINEER  
 STEVEN E. ROBINSON  
 CIVIL  
 STATE OF CALIFORNIA  
 DATE: 3/25/2020

IMPROVEMENT PLANS FOR  
**LOOMIS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
 PATH PLAN AND PROFILE  
 STA. 217+50 TO STA. 222+50  
 TOWN OF LOOMIS CALIFORNIA

PROJECT NO. 8657.003  
 DRAWING C7  
 SHT 15 OF 30

DATE: MARCH 2020  
 SCALE: H: 1"=20' V: 1"=2'  
 DRAWN BY: K. ALEXANDROVA  
 DESIGNED BY: K. ALEXANDROVA  
 CHECKED BY: S. ROBINSON

NO.	DESCRIPTION	ENGR	DATE

J:\Jobs\8657\_003 Loomis Streetscape PH3-0A\CAD\DWG\15-C7-LS.dwg 3/28/2020 2:14 PM Steven Robinson

**LEGEND:**

- No. CALTRANS STD PAVEMENT DELINEATION DETAIL NUMBER
- B BIKE PATH DASHED CENTERLINE STRIPE. SEE DETAIL ON SHEET C4
- S BIKE PATH 4" SOLID YELLOW CENTERLINE STRIPE
- (CA) CALIFORNIA SIGN CODE
- 4 ROADSIDE SIGN - ONE POST
- ▲ ROADSIDE SIGN TO REMAIN
- RELOCATE ROADSIDE SIGN
- REMOVE ROADSIDE SIGN
- △ ANGLE POINT
- BEGIN/END CURVE
- ┆ CHANGE IN PAVEMENT DELINEATION DETAIL

- NEW PAVEMENT (4" HMA, 14" AB CLASS 2)
- NEW PAVEMENT (6" HMA, 6" AB CLASS 2)
- COLD PLANE AND OVERLAY
- SLURRY SEAL
- CUT LINE
- FILL LINE

**CONSTRUCTION NOTES:**

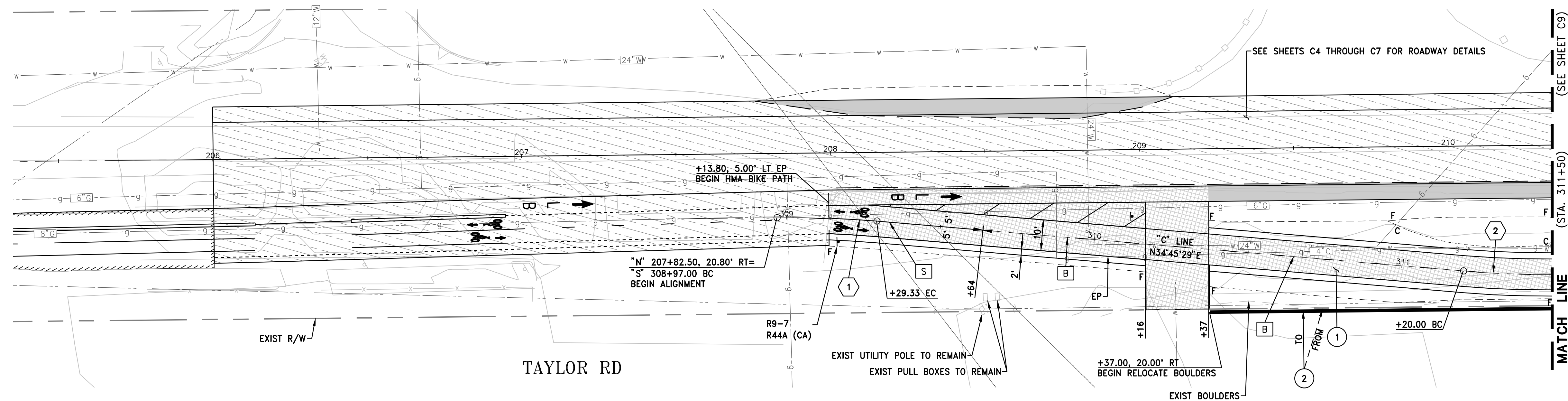
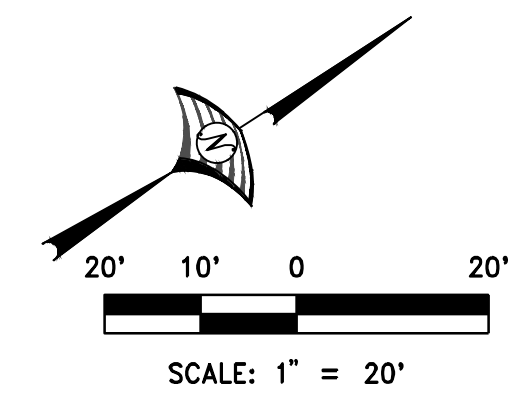
- 1 CONSTRUCT HMA CLASS 1 BIKE PATH
- 2 RELOCATE EXIST BOULDERS

**NOTES:**

1. ALL SIGN CODES SHOWN ARE FEDERAL SIGN CODES UNLESS OTHERWISE DESIGNATED AS CALIFORNIA SIGN CODES.
2. NEW AND RELOCATED SIGNS MUST BE INSTALLED 7 FEET MIN FROM FINISHED SURFACE TO THE BOTTOM OF THE SIGN PANEL.
3. CONTACT PCWA INSPECTION LINE AT 530-823-4885 WHEN RAISING WATER BOXES TO GRADE.

**C CURVE DATA**

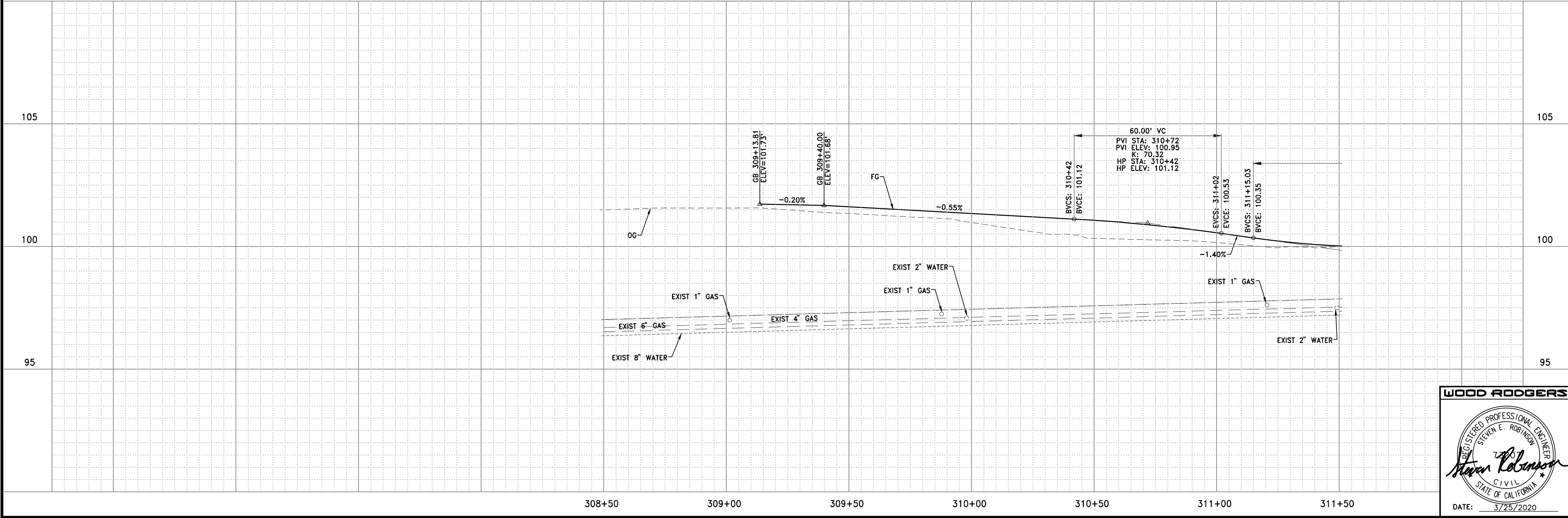
- ① R= 320.0'  
Δ= 5°47'26"  
L= 32.3'  
T= 16.2'  
CH= 32.3'
- ② R= 320.0'  
Δ= 5°27'33"  
L= 30.5'  
T= 15.3'  
CH= 30.5'



EXIST C GRADES →

PROP. C GRADES →

101.5	101.6	101.6	101.5	101.3	101.2	101.0	100.6	100.3	100.3	100.2	100.0	100.0
-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------



**WOOD RODGERS**

REGISTERED PROFESSIONAL ENGINEER  
STEVEN E. ROBINSON  
749  
STEVEN ROBINSON  
CIVIL  
STATE OF CALIFORNIA

DATE: 3/25/2020

IMPROVEMENT PLANS FOR  
**LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
**PATH PLAN AND PROFILE**  
TOWN OF LOOMIS STA. 307+00 TO STA. 311+50  
CALIFORNIA

PROJECT NO. 8657.003  
DRAWING C8  
SHT 16 OF 30

DATE: MARCH 2020  
SCALE: H: 1"=20' V: 1"=2'  
DRAWN BY: K. ALEXANDROVA  
DESIGNED BY: K. ALEXANDROVA  
CHECKED BY: S. ROBINSON

**WOOD RODGERS**  
BUILDING RELATIONSHIPS ONE PROJECT AT A TIME  
330 T. ST. BLDG. 100-B TEL 916.341.7760  
SACRAMENTO, CA 95816 FAX 916.341.7767

NO.	DATE	BY	AGENCY APPROVED	DESCRIPTION

J:\Jobs\8657\_003 Loomis Streetscape PH3-0A\CWA\Draw\16-CB-LS.dwg 3/28/2020 2:14 PM Steven Robinson



LEGEND:

- No. STATE STD PAVEMENT DELINEATION DETAIL NUMBER
- B BIKE PATH DASHED CENTERLINE STRIPE. SEE DETAIL ON SHEET C4
- S BIKE PATH 4" SOLID YELLOW CENTERLINE STRIPE
- (CA) CALIFORNIA SIGN CODE
- ⊥ ROADSIDE SIGN - ONE POST
- ▲ ROADSIDE SIGN TO REMAIN
- RELOCATE ROADSIDE SIGN
- REMOVE ROADSIDE SIGN
- △ ANGLE POINT
- BEGIN/END CURVE
- ⊢ CHANGE IN PAVEMENT DELINEATION DETAIL

- NEW PAVEMENT (4" HMA, 14" AB CLASS 2)
- NEW PAVEMENT (6" HMA, 6" AB CLASS 2)
- COLD PLANE AND OVERLAY
- DITCH FLOWLINE
- CUT LINE
- FILL LINE

CONSTRUCTION NOTES:

- 1 CONSTRUCT HMA CLASS 1 BIKE PATH
- 2 RELOCATE EXIST BOULDERS

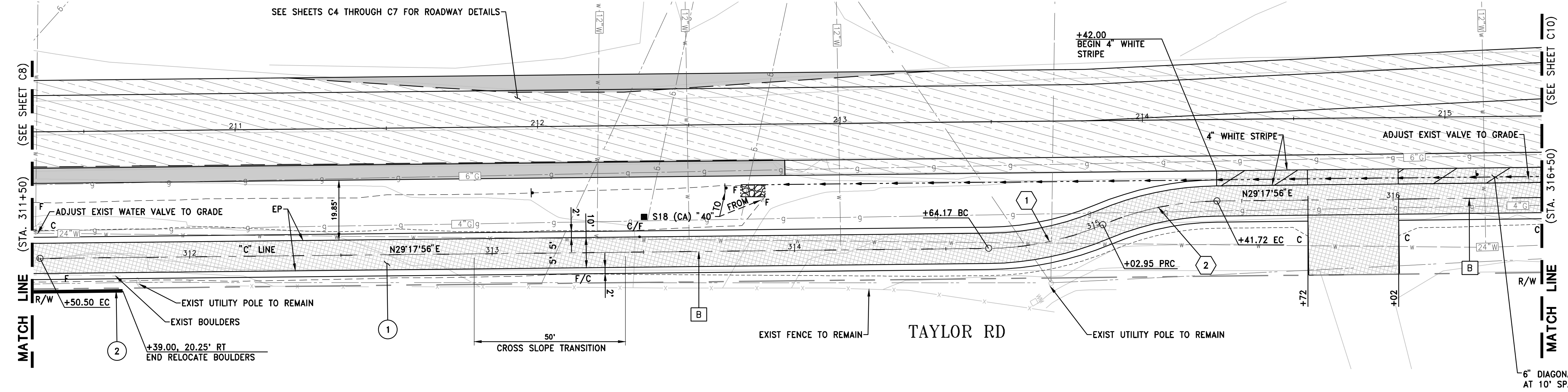
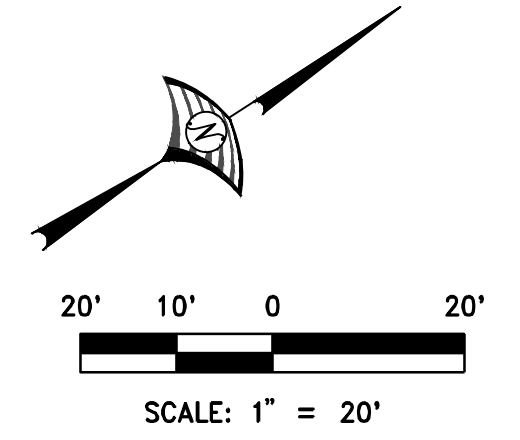
NOTE:

1. ALL SIGN CODES SHOWN ARE FEDERAL SIGN CODES UNLESS OTHERWISE DESIGNATED AS CALIFORNIA SIGN CODES.
2. NEW AND RELOCATED SIGNS MUST BE INSTALLED 7 FEET MIN FROM FINISHED SURFACE TO THE BOTTOM OF THE SIGN PANEL.
3. CONTACT PCWA INSPECTION LINE AT 530-823-4885 WHEN RAISING WATER BOXES TO GRADE.

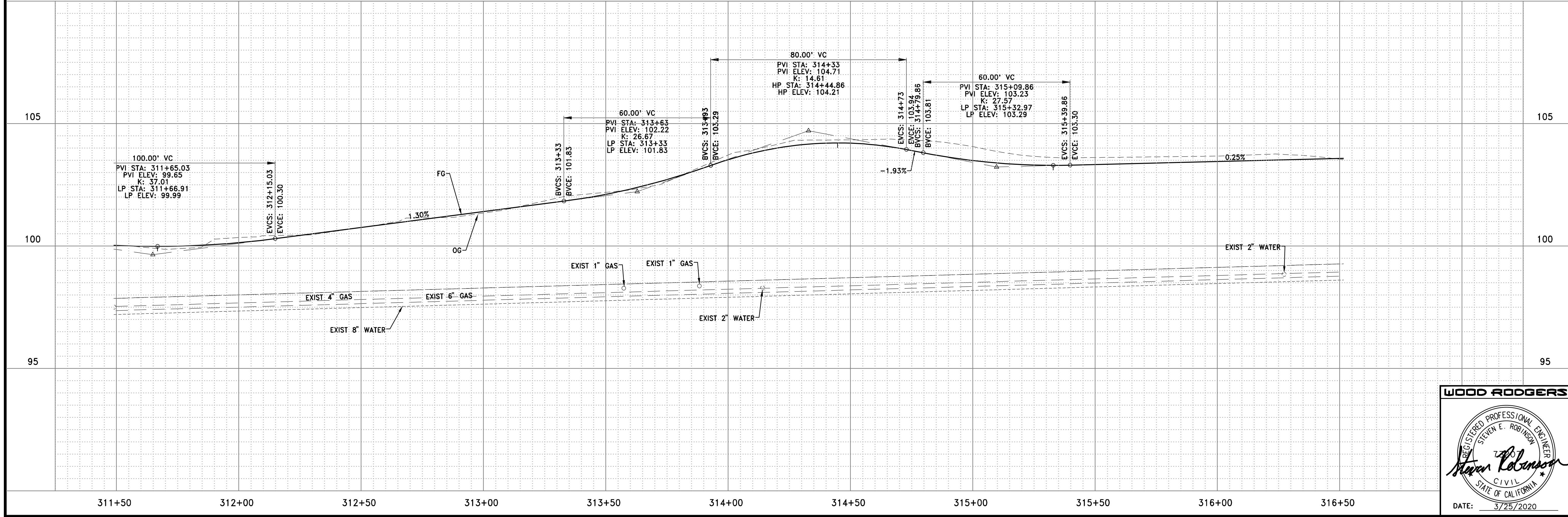
**CURVE DATA**

① R= 100.00'  
 Δ= 22°13'04"  
 L= 38.8'  
 T= 19.6'  
 CH= 38.5

② R= 100.00'  
 Δ= 22°13'04"  
 L= 38.8'  
 T= 19.6'  
 CH= 38.5



Station	EXIST C GRADES	PROP. C GRADES
100.00	100.03	100.00
99.9	100.00	100.00
100.3	100.13	100.13
100.4	100.43	100.43
100.8	100.75	100.75
101.2	101.08	101.08
101.3	101.40	101.40
101.8	101.73	101.73
102.2	102.11	102.11
102.6	102.71	102.71
103.7	103.92	103.92
104.3	104.07	104.07
104.3	104.20	104.20
104.3	103.90	103.90
104.1	103.49	103.49
103.7	103.51	103.51
103.6	103.33	103.33
103.6	103.39	103.39
103.7	103.45	103.45
103.8	103.52	103.52
103.5	103.98	103.98



**WOOD RODGERS**

REGISTERED PROFESSIONAL ENGINEER  
 STEVEN E. ROBINSON  
 CIVIL  
 STATE OF CALIFORNIA

DATE: 3/25/2020

DATE: MARCH 2020  
 SCALE: H: 1"=20' V: 1"=2'  
 DRAWN BY: K. ALEXANDROVA  
 DESIGNED BY: K. ALEXANDROVA  
 CHECKED BY: S. ROBINSON  
 ENGR INIT: \_\_\_\_\_  
 AGENCY APPROVED: \_\_\_\_\_



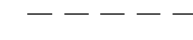
**WOOD RODGERS**  
 BUILDING RELATIONSHIPS ONE PROJECT AT A TIME  
 3300 C ST. BLDG. 100-B TEL 916.341.7760  
 SACRAMENTO, CA 95816 FAX 916.341.7767

IMPROVEMENT PLANS FOR  
**LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
**PATH PLAN AND PROFILE**  
 STA. 311+50 TO STA. 316+50  
 TOWN OF LOOMIS CALIFORNIA

PROJECT NO. 8657.003  
 DRAWING **C9**  
 SHT 17 OF 30



**LEGEND:**

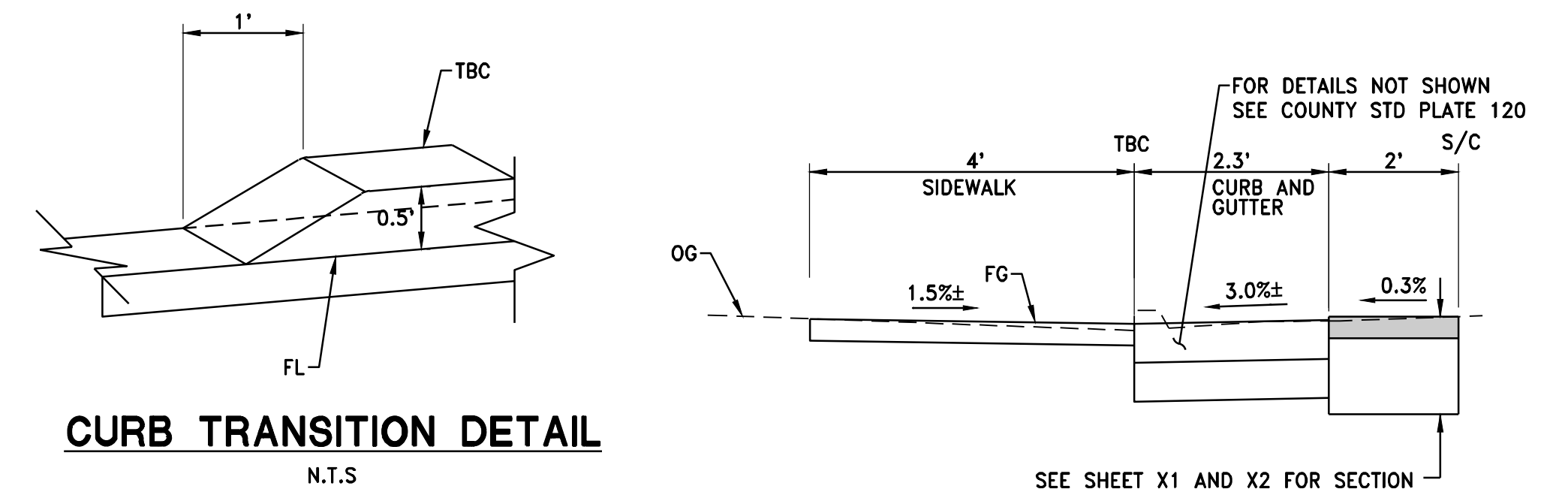
- S/C SAWCUT
-  SLURRY SEAL
-  NEW PAVEMENT (4" HMA, 14" AB CLASS 2)
-  FILL LINE

**CONSTRUCTION NOTES:**

- 1 CONSTRUCT CURB TRANSITION. SEE CURB TRANSITION DETAIL ON THIS SHEET.
- 2 CONSTRUCT RETAINING CURB.
- 3 CONSTRUCT SIDEWALK BARRICADE PER COUNTY STANDARD PLATE 125.
- 4 CONSTRUCT FLUME DOWNDRAIN WITH TAPERED INLET PER STATE STANDARD PLAN DB70. PLACE HMA DIKE BETWEEN CURB AND GUTTER AND TAPERED INLET. OMIT PAVED GUTTER FLARE.
- 5 4'x7'x1' (WxLxD) ROCK SLOPE PROTECTION (20 LB, CLASS 1, METHOD B) WITH ROCK SLOPE PROTECTION FABRIC (CLASS B). SEE NOTES, THIS SHEET.
- 6 RECONSTRUCT DRIVEWAY PER COUNTY STANDARD PLATE 112.

**NOTE:**

1. FOR DETAILS NOT SHOWN, SEE CURB TYPE A1-6 PER STATE STANDARD PLAN A87A.
2. FOR DETAILS NOT SHOWN, SEE STATE STANDARD PLAN A88A.
3. REFER TO THE LATEST STATE STANDARD.

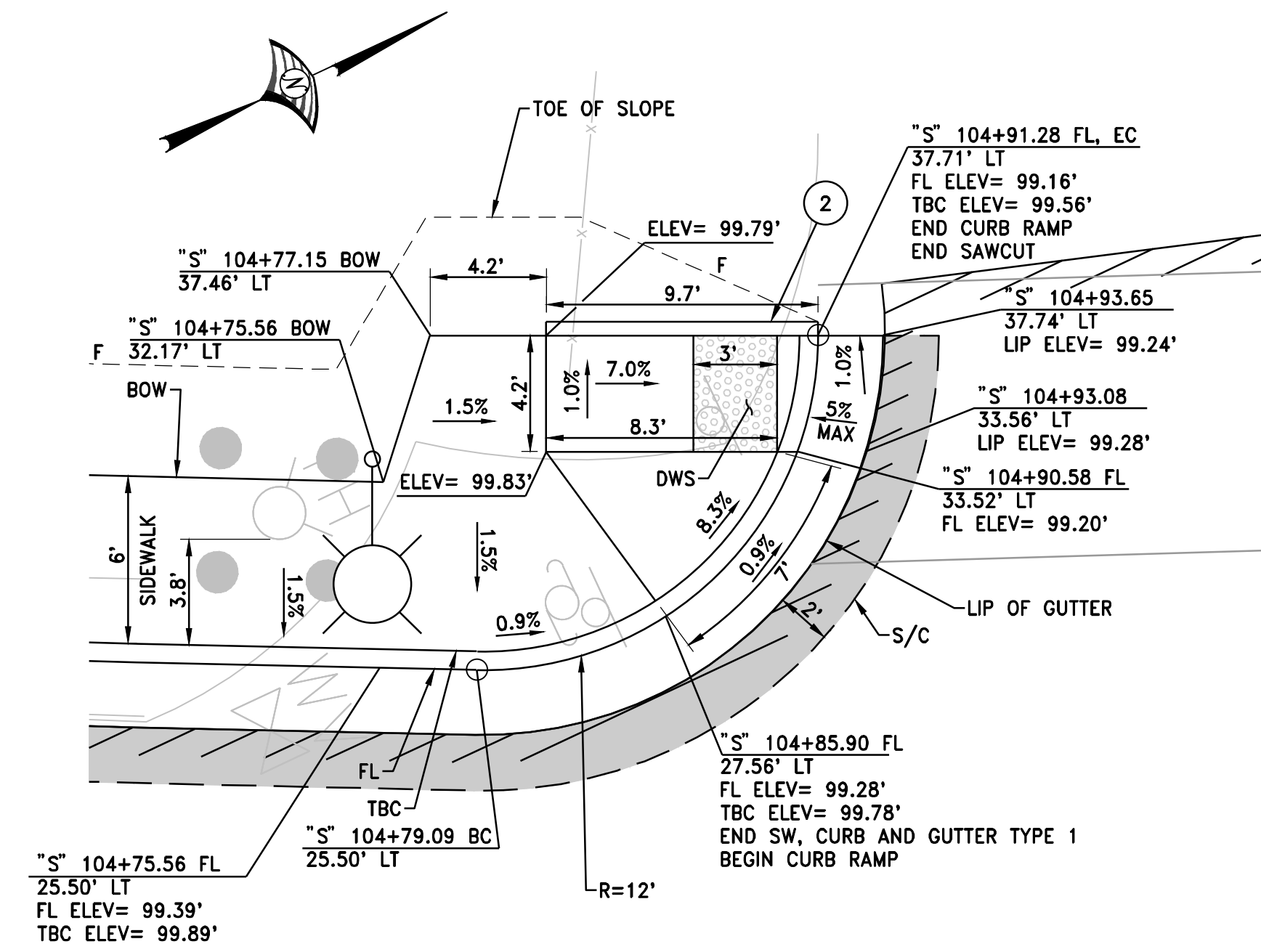


**CURB TRANSITION DETAIL**

N.T.S.

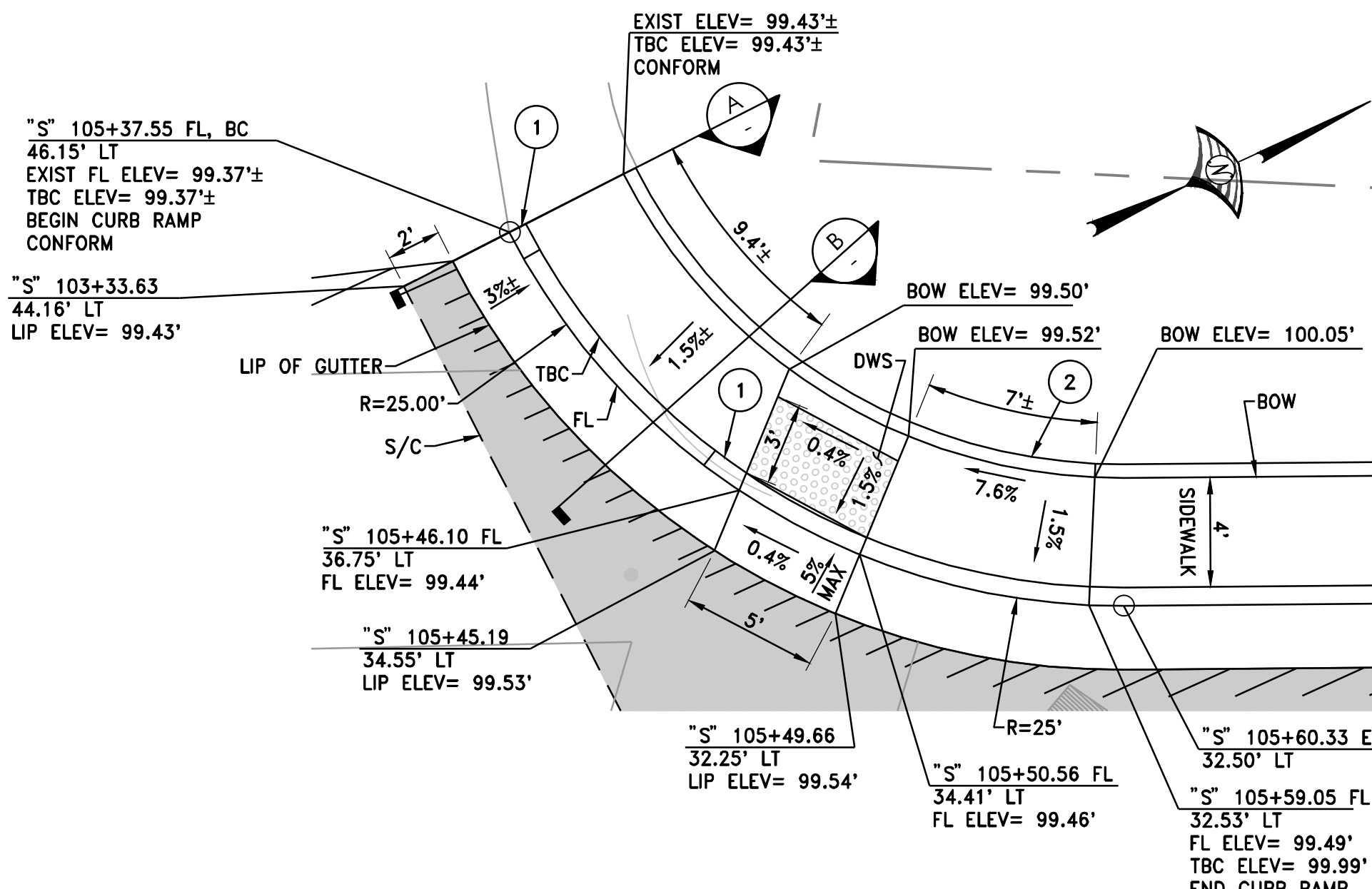
**SECTION A-A**

N.T.S.



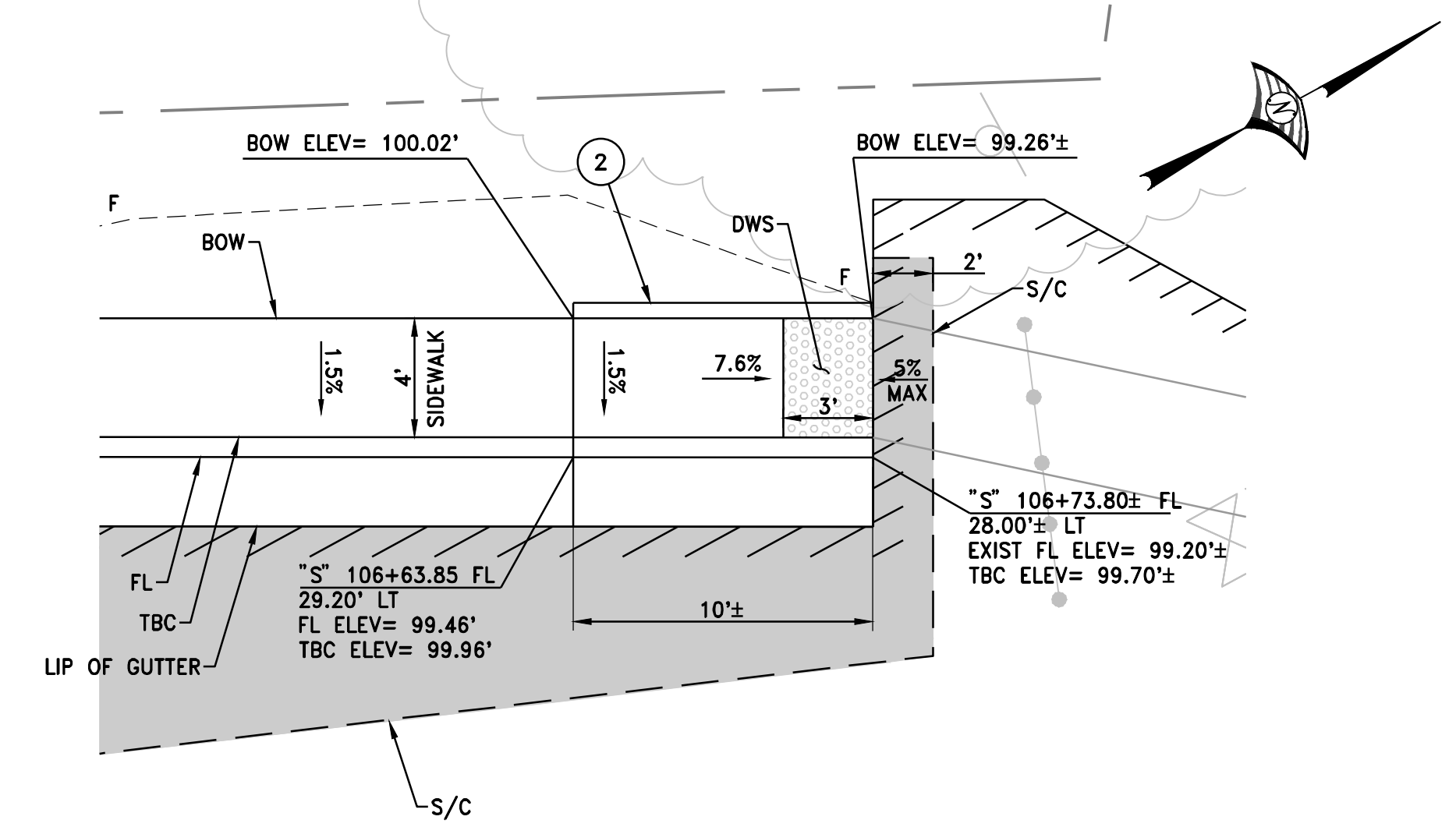
**CURB RAMP 1**

SEE NOTE 2  
SCALE 1" = 5'



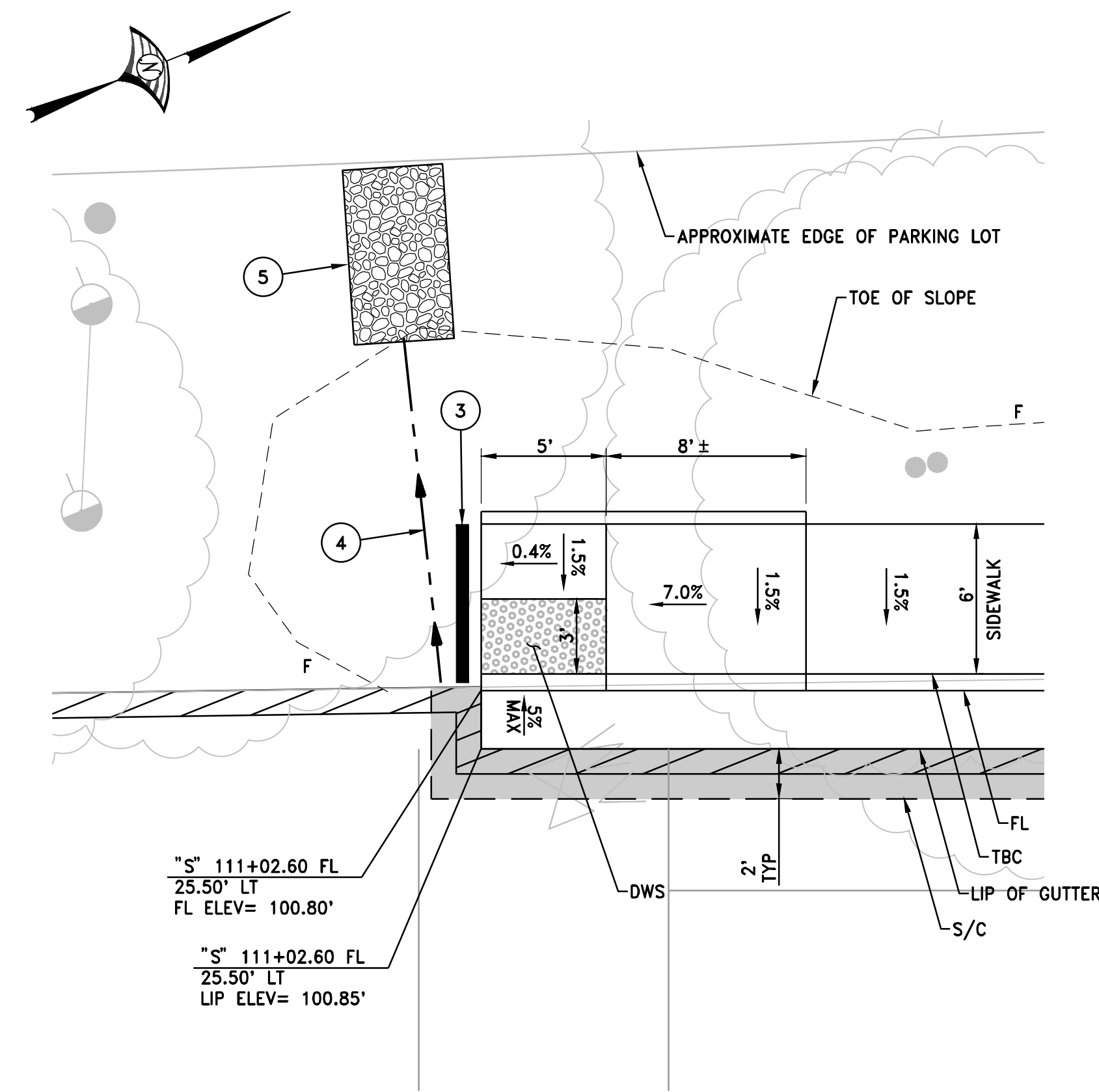
**CURB RAMP 2**

SEE NOTE 2  
SCALE 1" = 5'



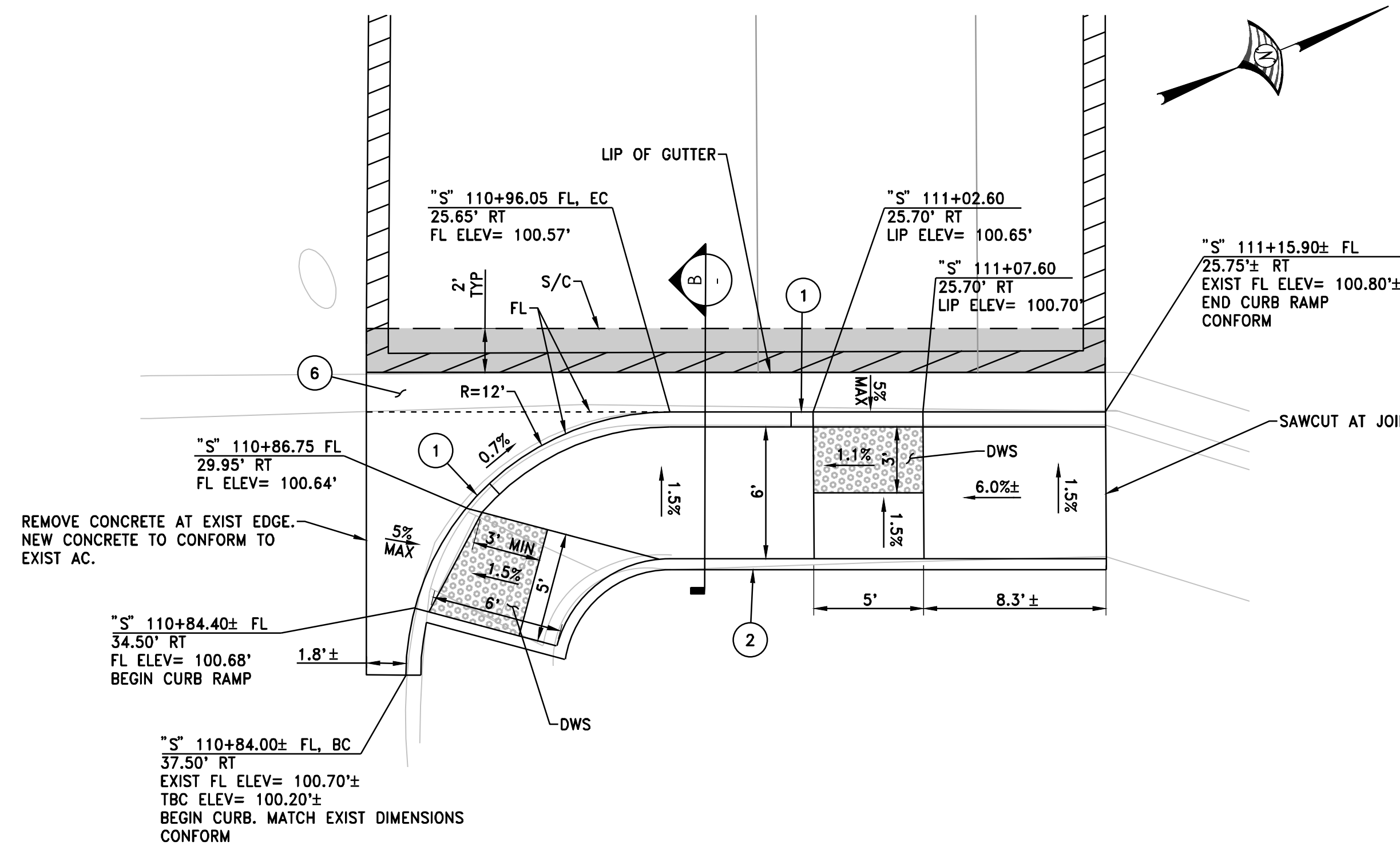
**CURB RAMP 3**

SEE NOTE 2  
SCALE 1" = 5'



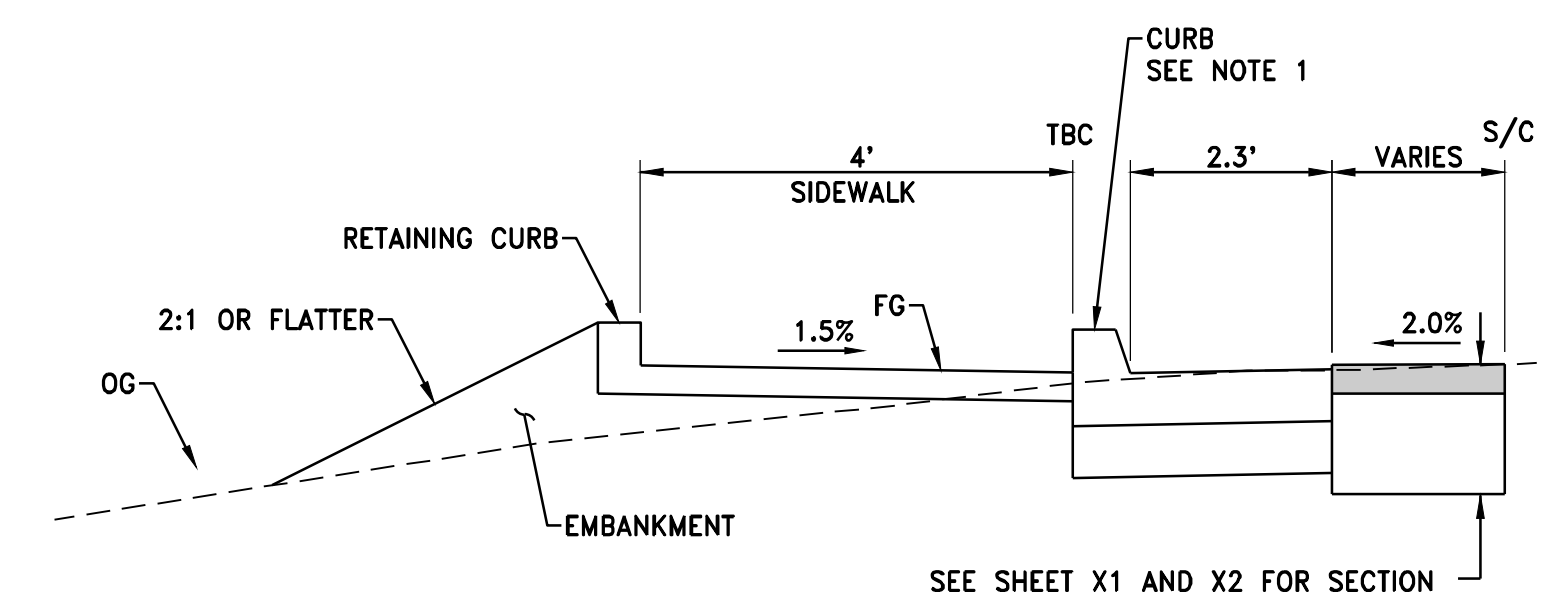
**CURB RAMP 4**

SEE NOTE 2  
SCALE 1" = 5'



**CURB RAMPS 5 & 6**

SEE NOTE 2  
SCALE 1" = 5'



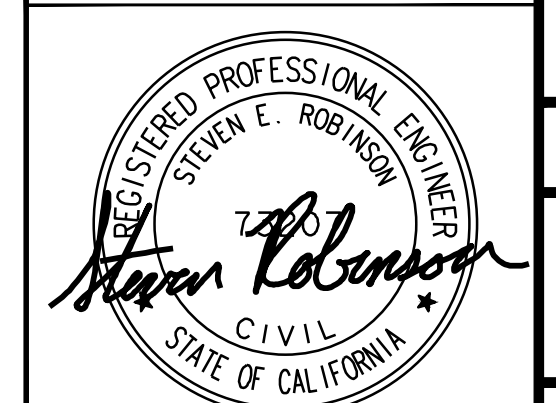
**SECTION B-B**

SEE SHEET X1 AND X2 FOR SECTION

**ROCK SLOPE PROTECTION NOTES:**

1. EXCAVATE ROCK SLOPE PROTECTION AREA TO DIMENSIONS SHOWN. SQUARED EDGES IN TRENCH NOT REQUIRED.
2. PLACE FABRIC LOOSELY ON BOTTOM AND ALL SIDES OF TRENCH. PIN FABRIC TO SIDES OF TRENCH AS REQUIRED.
3. PLACE ROCK SLOPE PROTECTION ROCK IN TRENCH SO THAT ROCK DOES NOT PROTRUDE ABOVE FLUME OR ADJACENT GROUND.
4. MATCH ROCK GRADE WITH ADJACENT GROUND.
5. FABRIC SHALL NOT BE EXPOSED ABOVE GROUND.

**WOOD RODGERS**



DATE: 3/25/2020

**IMPROVEMENT PLANS FOR  
LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3  
CONSTRUCTION DETAILS**

PROJECT NO.  
8657.003

DRAWING

**D1**

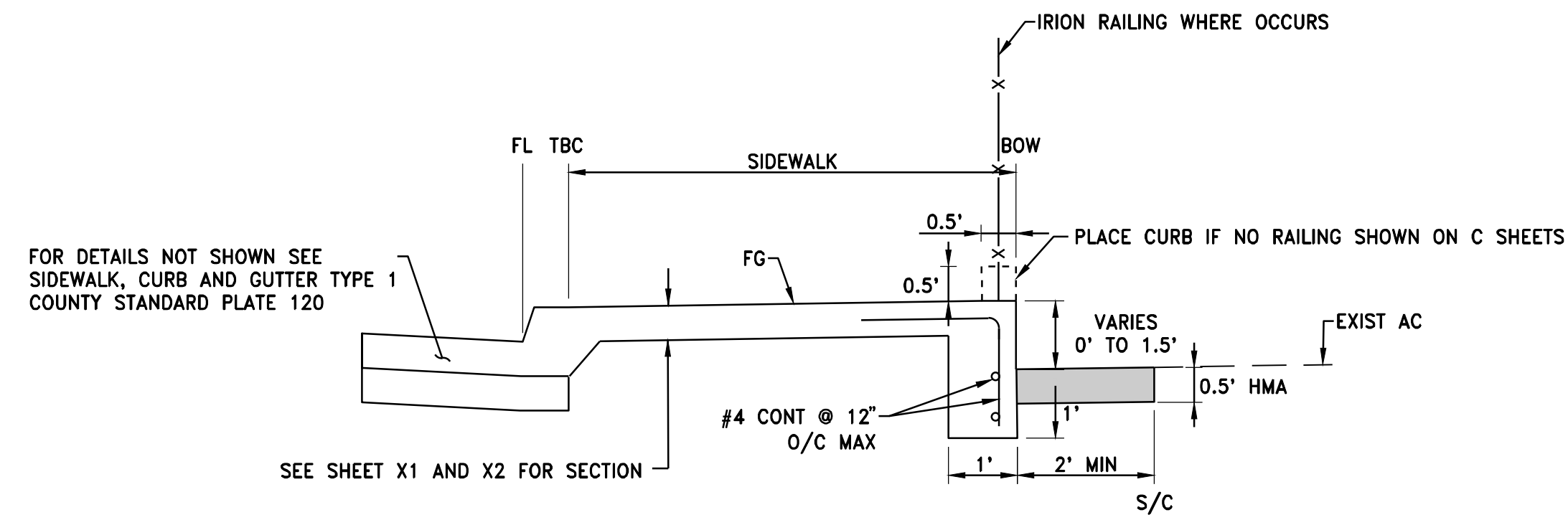
SHT 19 OF 30

DATE: MARCH 2020  
SCALE: H: N/A V: N/A  
DRAWN BY: K. ALEXANDROVA  
DESIGNED BY: K. ALEXANDROVA  
CHECKED BY: S. ROBINSON

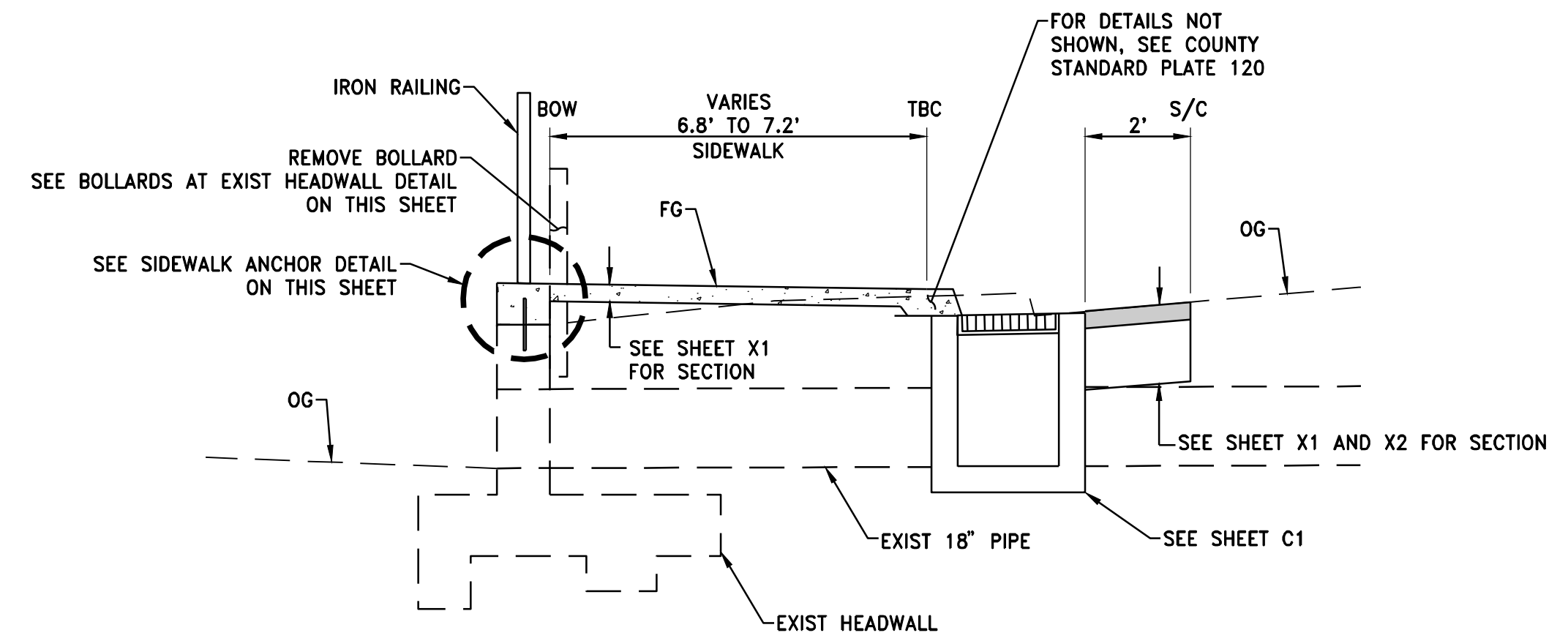
**WOOD RODGERS**  
BUILDING RELATIONSHIPS ONE PROJECT AT A TIME  
3301 C ST. BLDG. 100-B TEL 916.341.7760  
SACRAMENTO, CA 95816 FAX 916.341.7767

CALIFORNIA

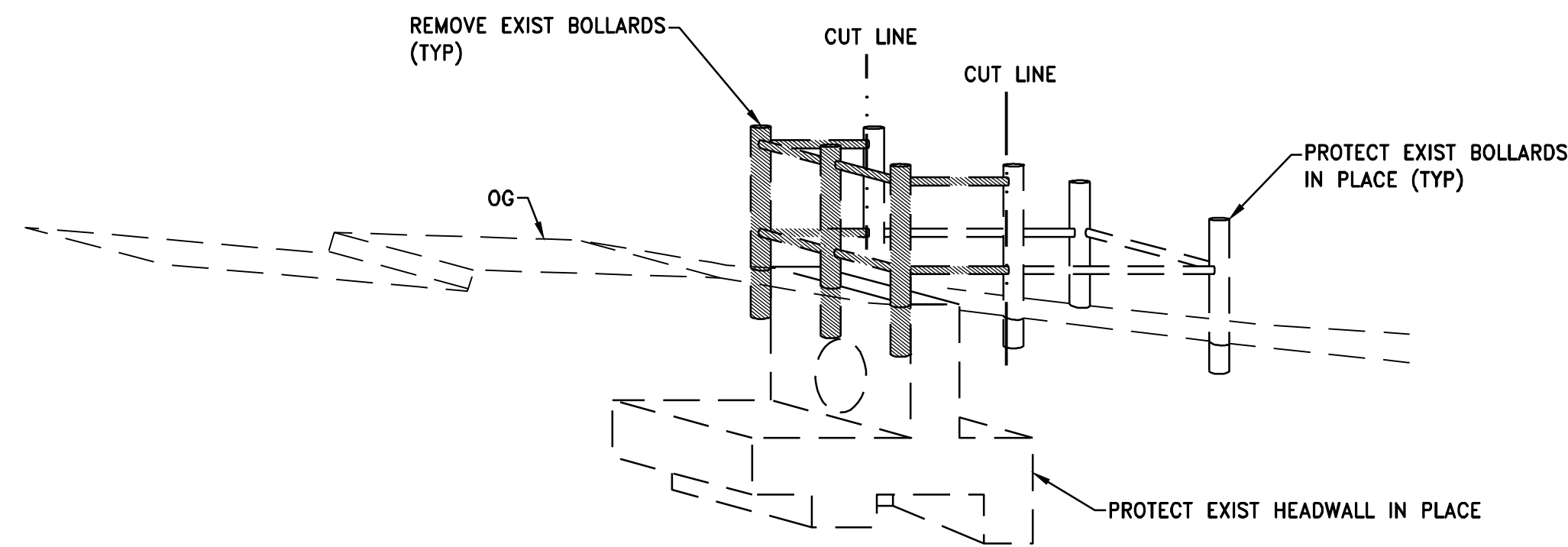
TOWN OF LOOMIS  
3/28/2020 2:15 PM Steven Robinson



**SIDEWALK, CURB AND GUTTER WITH BARRIER CURB**  
N.T.S

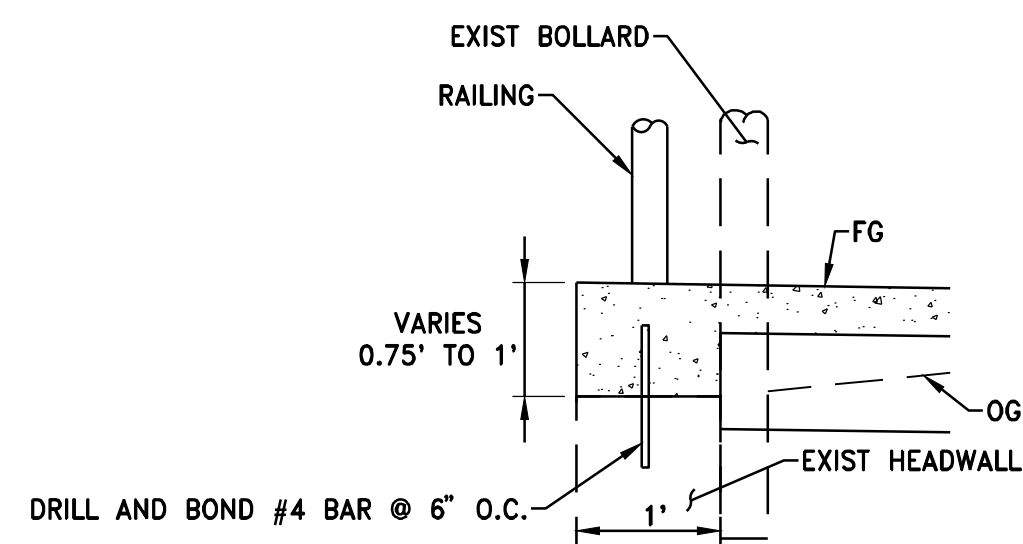


**SIDEWALK, CURB AND GUTTER AT EXIST HEADWALL**

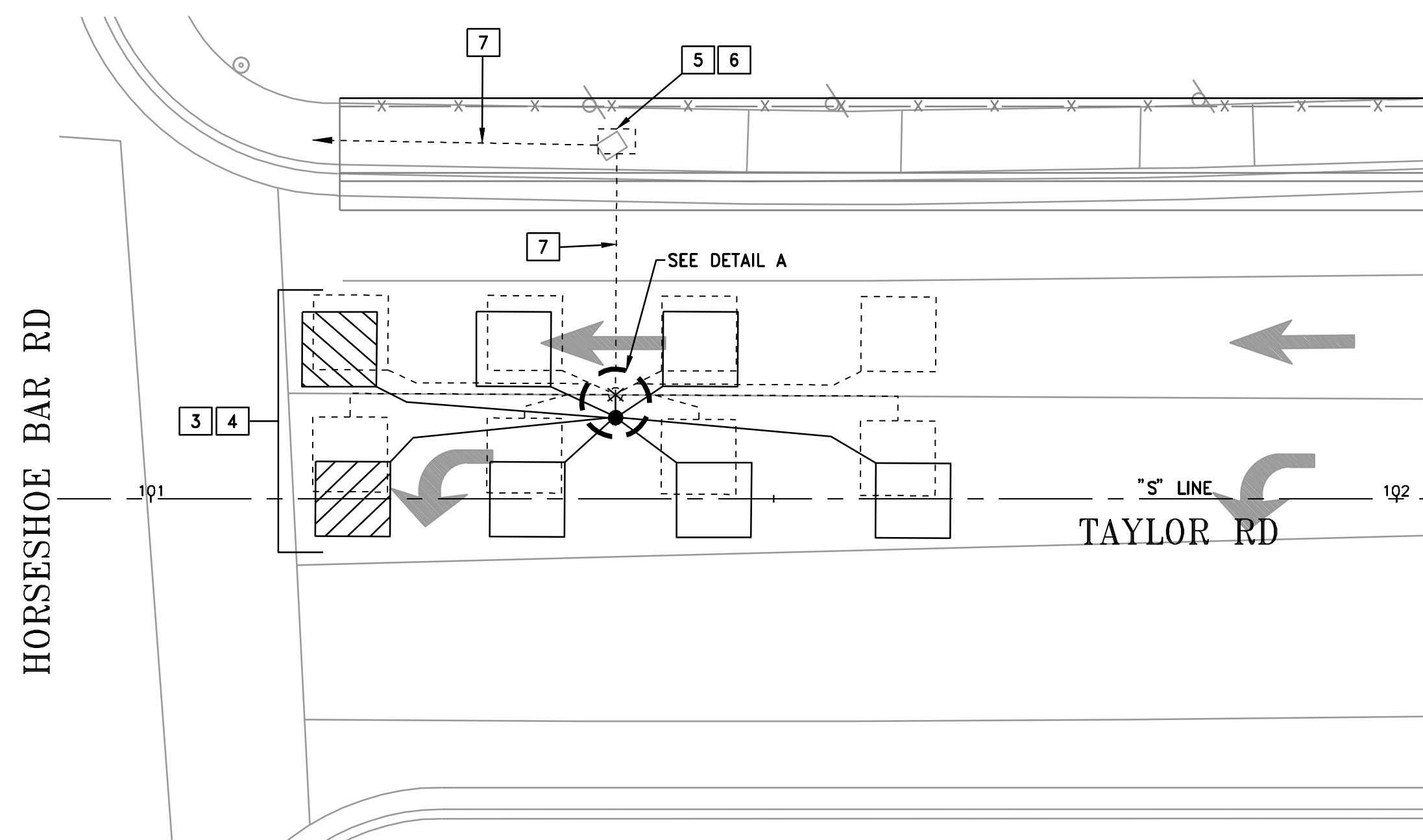


**BOLLARDS AT EXIST HEADWALL**  
N.T.S

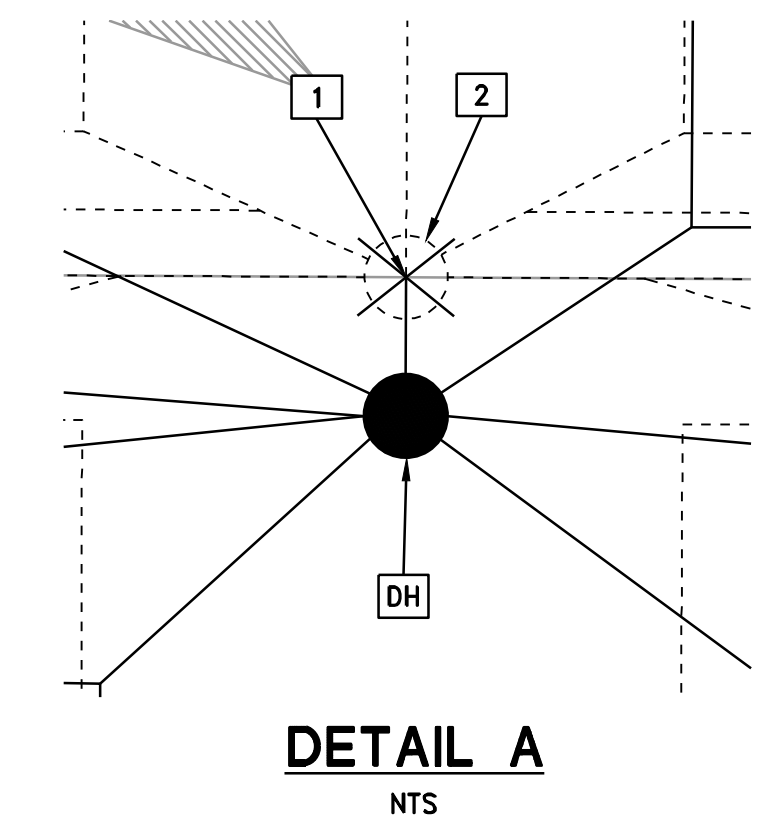
- CONSTRUCTION NOTES (DETECTOR LOOPS INSTALLATION):**
- 1 CONNECT NEW AND EXIST CONDUIT. REMOVE EXISTING DETECTOR LOOP WIRES AND INSTALL DETECTOR LOOP WIRES AS INDICATED.
  - 2 REMOVE EXIST DETECTOR HANDHOLE.
  - 3 INSTALL DETECTOR LOOPS PER TOWN OF LOOMIS STANDARD TS-5.
  - 4 ABANDON EXIST LOOP DETECTORS. SAWCUT AT LEAST TWO CORNERS.
  - 5 SPLICE NEW DETECTOR LOOP WIRES TO EXISTING DLG.
  - 6 ADJUST EXISTING PULL BOX TO FINISHED GRADE.
  - 7 PROTECT EXISTING CONDUIT IN PLACE DURING CONSTRUCTION.



**SIDEWALK ANCHOR DETAIL**  
N.T.S



**DETECTOR LOOPS INSTALLATION**



**DETAIL A**  
NTS

**WOOD RODGERS**

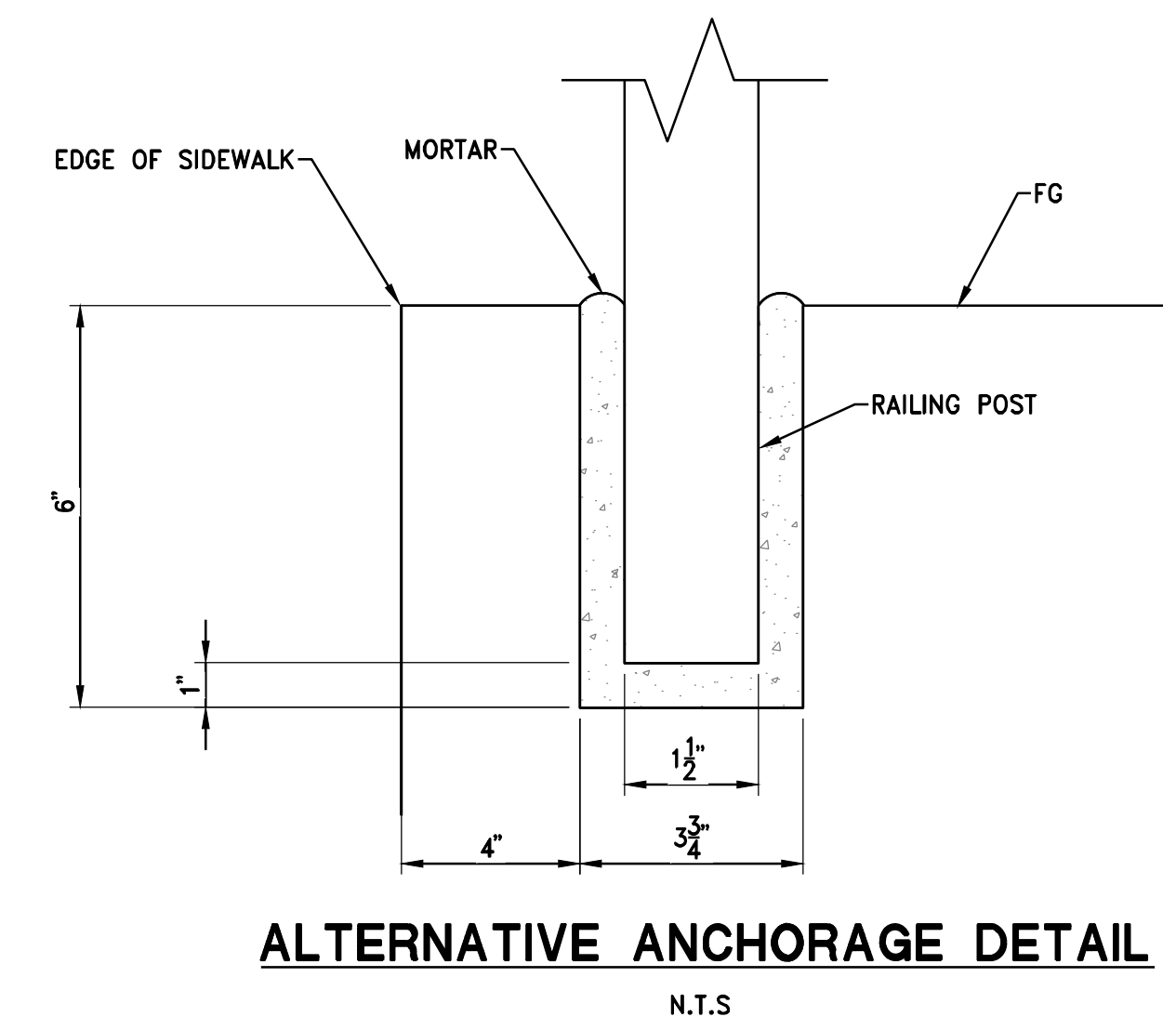
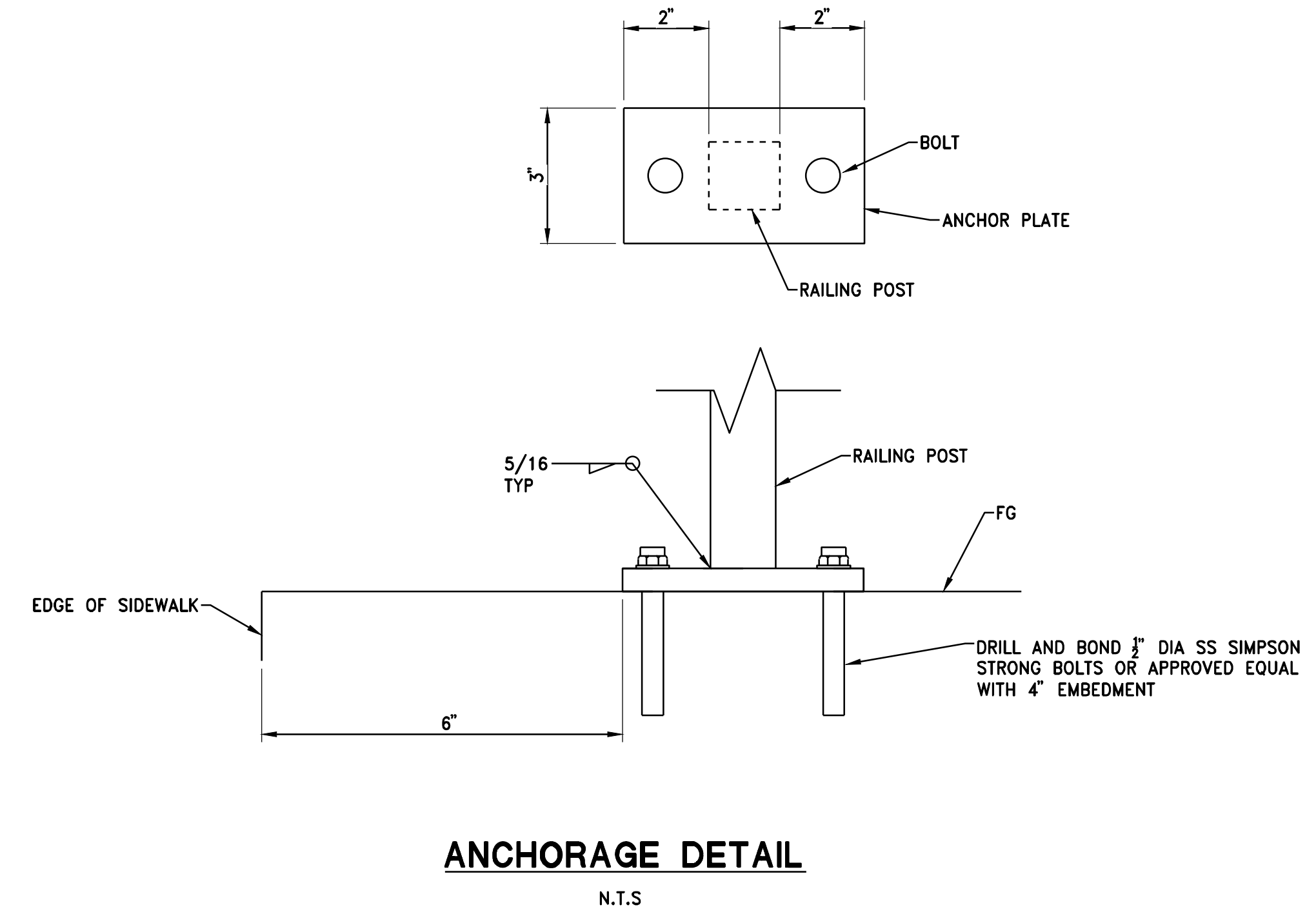
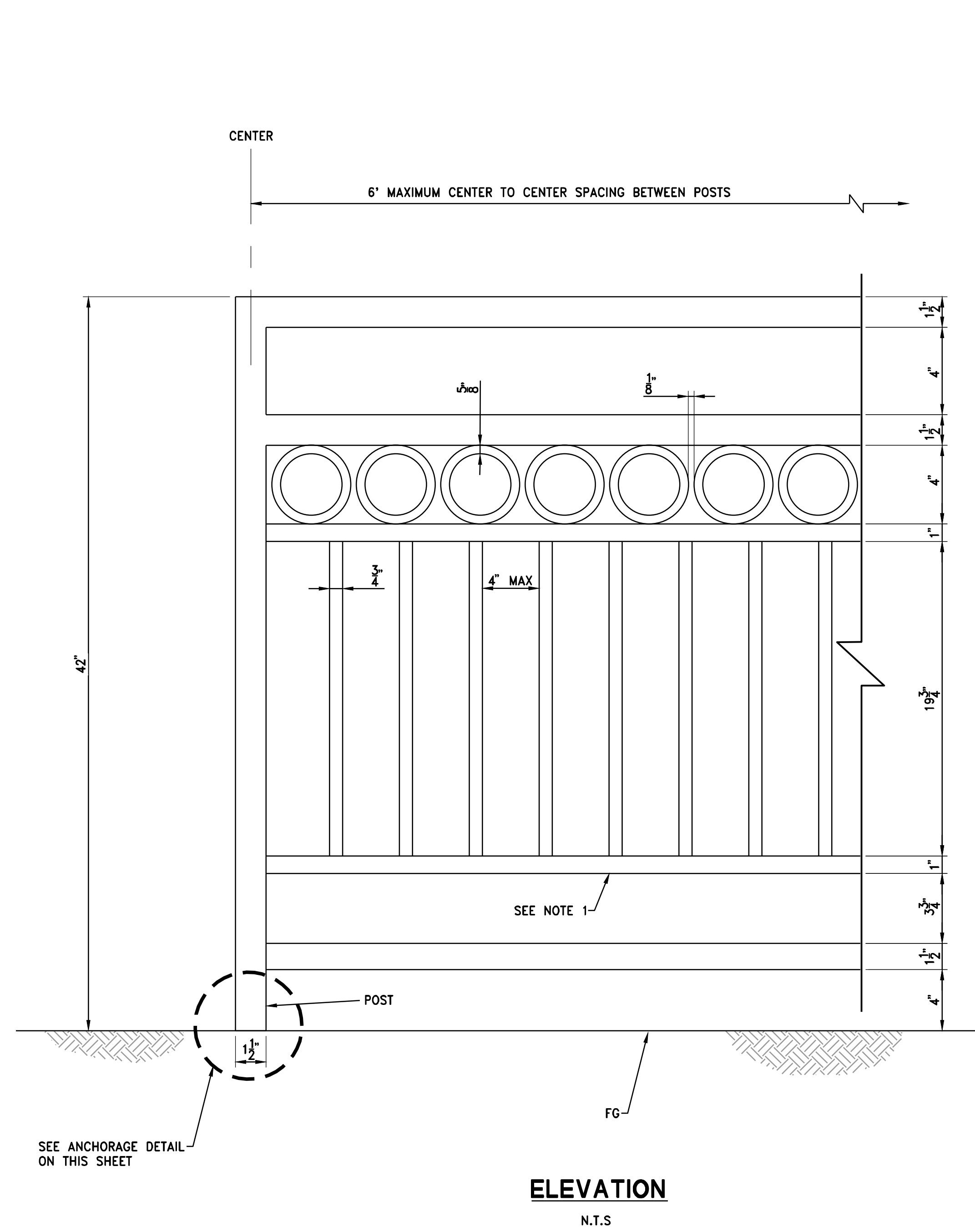
REGISTERED PROFESSIONAL ENGINEER  
STEVEN E. ROBINSON  
7401  
STEVEN ROBINSON  
CIVIL  
STATE OF CALIFORNIA

DATE: 3/25/2020

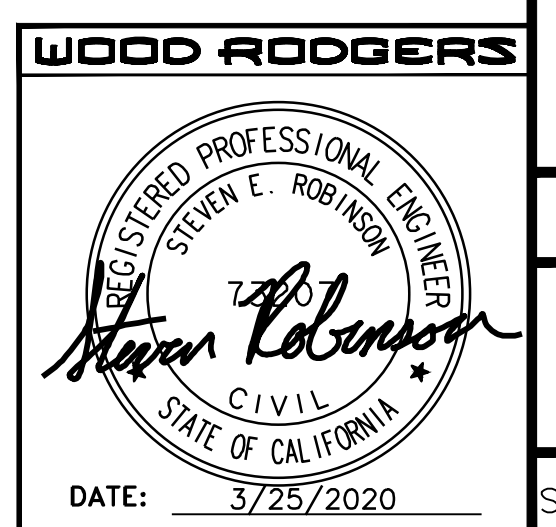
DATE: MARCH 2020	SCALE: H: N/A V: N/A	DRAWN BY: K. ALEXANDROVA	DESIGNED BY: K. ALEXANDROVA	CHECKED BY: S. ROBINSON
PROJECT NO. 8657.003	DRAWING D2	SHT 20 OF 30	DESCRIPTION	ENGR INT
IMPROVEMENT PLANS FOR LOOMIS TOWN CENTER IMPLEMENTATION PLAN PHASE 3 CONSTRUCTION DETAILS				
TOWN OF LOOMIS CALIFORNIA				

**NOTES:**

1. STRAIGHT RAILING COMPONENTS SHALL BE MADE FROM SQUARE STEEL TUBING.



**IRON RAILING DETAILS**



DATE: MARCH 2020	SCALE: H: N/A	V: N/A	ENGR INT	BY	DATE
DRAWN BY: K. ALEXANDROVA			ENGR INT	BY	DATE
DESIGNED BY: K. ALEXANDROVA			ENGR INT	BY	DATE
CHECKED BY: S. ROBINSON			ENGR INT	BY	DATE
DESCRIPTION			NO.	BY	DATE
IMPROVEMENT PLANS FOR					
<b>LOOMIS TOWN CENTER IMPLEMENTATION PLAN PHASE 3</b>					
<b>CONSTRUCTION DETAILS</b>					
TOWN OF LOOMIS					
CALIFORNIA					
PROJECT NO. 8657.003					
DRAWING					
<b>D3</b>					
SHT 21 OF 30					

**LEGEND:**

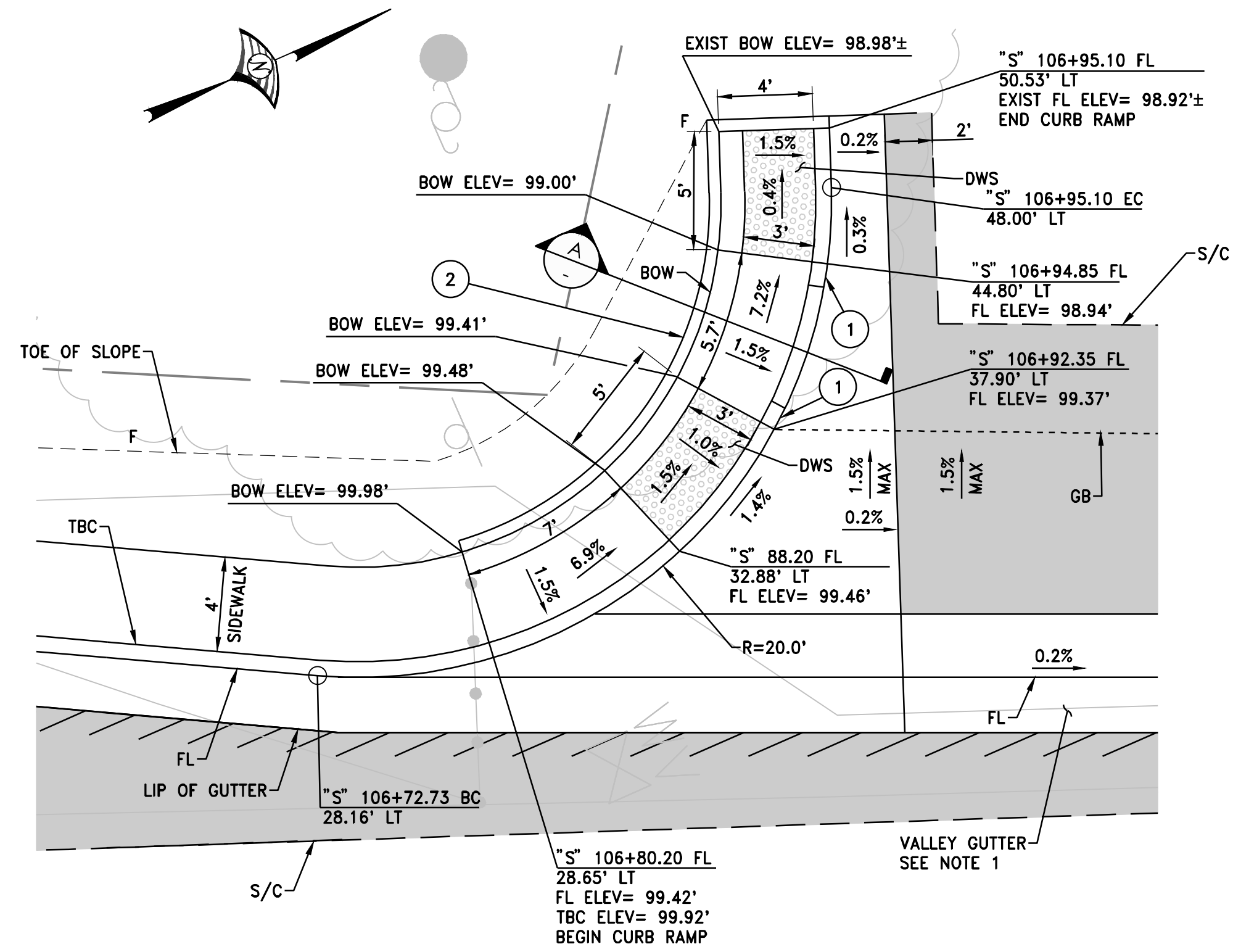
- S/C SAWCUT
- SLURRY SEAL
- NEW PAVEMENT (4" HMA, 14" AB CLASS 2)
- FILL LINE

**CONSTRUCTION NOTES:**

- 1 CONSTRUCT CURB TRANSITION. SEE CURB TRANSITION DETAIL ON SHEET D1.
- 2 CONSTRUCT RETAINING CURB.

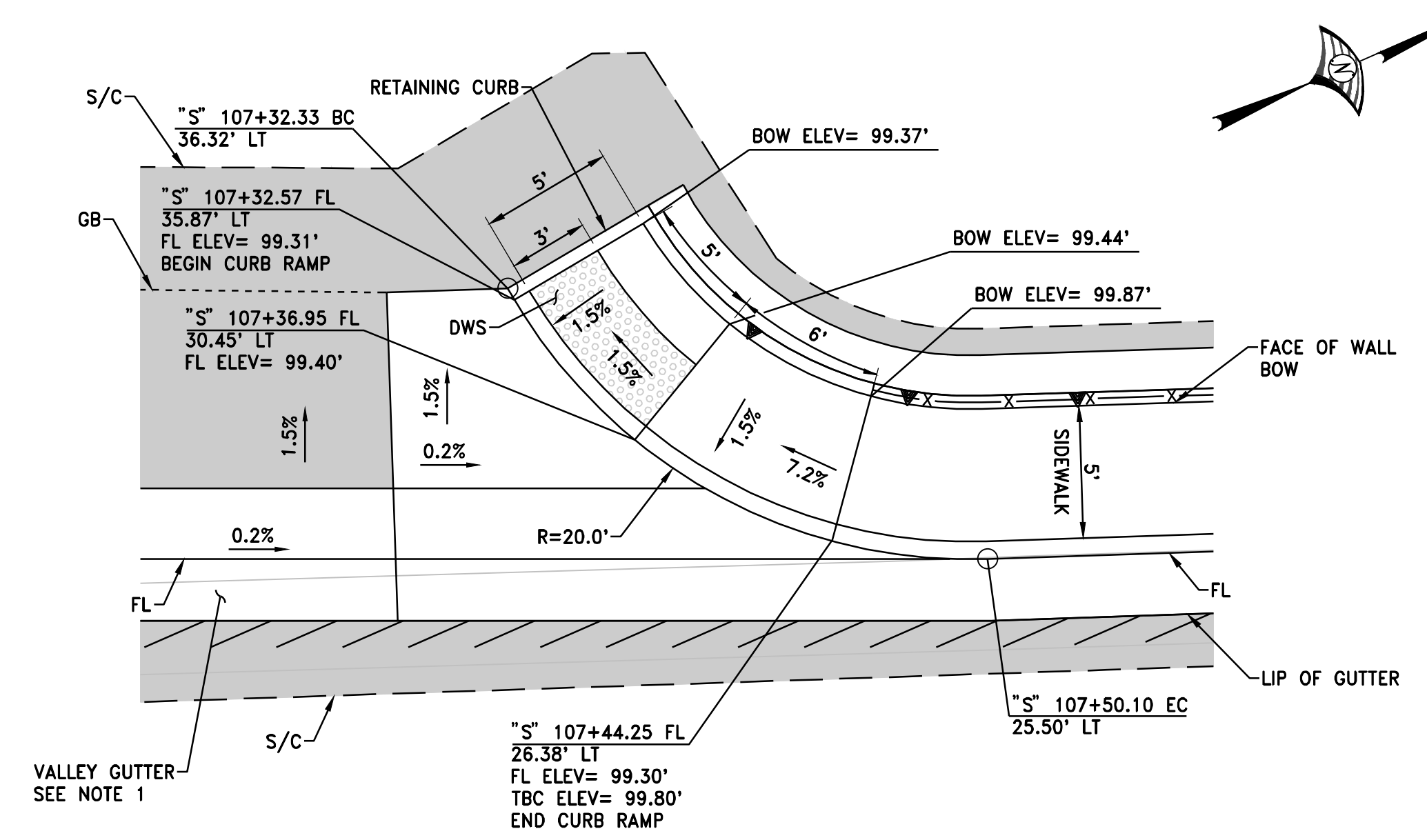
**NOTE:**

1. FOR DETAILS NOT SHOWN, SEE COUNTY STANDARD PLATE 112.
2. FOR DETAILS NOT SHOWN, SEE CURB TYPE A1-6 PER STATE STANDARD PLAN A87A.
3. FOR DETAILS NOT SHOWN, SEE STATE STANDARD PLAN A88A.



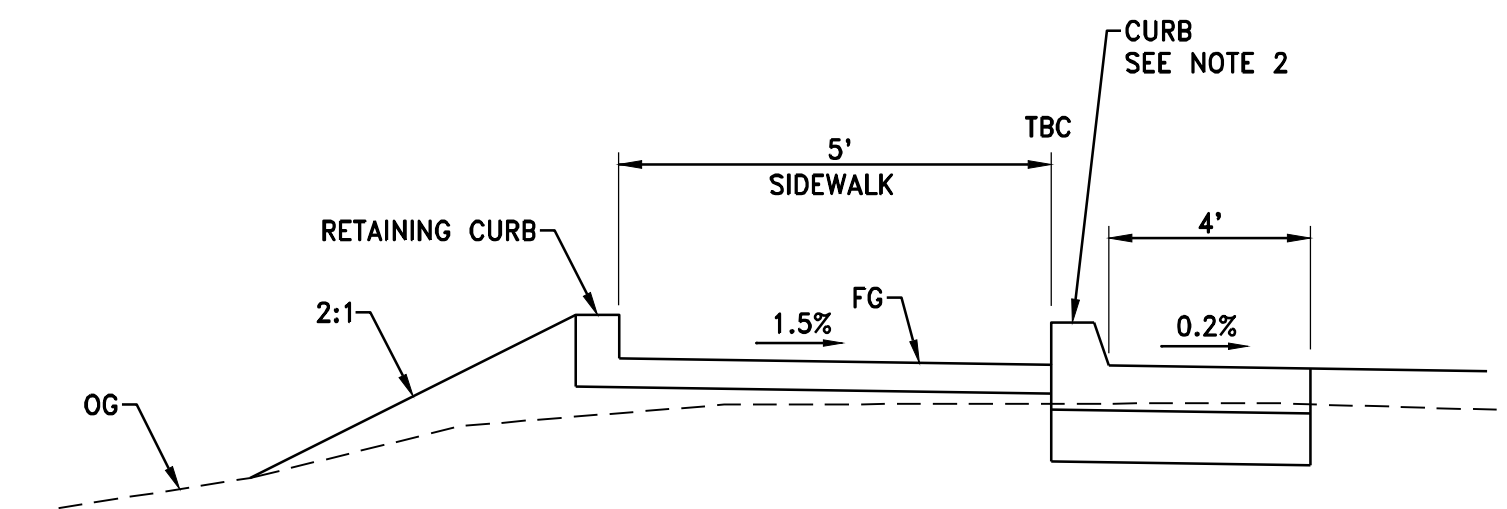
**ALTERNATE - CURB RAMPS 7 & 8**

SEE NOTE 1 AND 3  
SCALE 1" = 5'

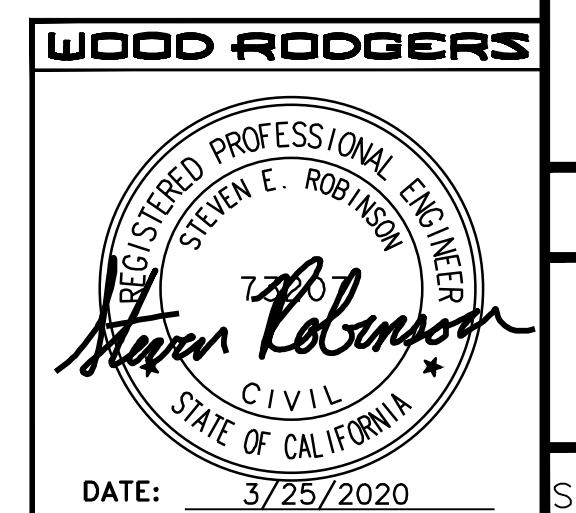


**ALTERNATE - CURB RAMP 9**

SEE NOTE 1 AND 3  
SCALE 1" = 5'

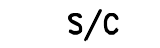
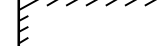

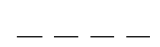


**SECTION A-A**  
N.T.S.



DATE: MARCH 2020	SCALE: H: N/A	V: N/A	NO.
DRAWN BY: K. ALEXANDROVA	DESIGNED BY: K. ALEXANDROVA	CHECKED BY: S. ROBINSON	ENGR INT
<b>WOOD RODGERS</b> BUILDING RELATIONSHIPS ONE PROJECT AT A TIME 330 T. ST. BLDG. 100-B TEL 916.341.7760 SACRAMENTO, CA 95816 FAX 916.341.7767			DESCRIPTION
IMPROVEMENT PLANS FOR <b>LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3</b> <b>ALTERNATE</b> <b>CONSTRUCTION DETAILS</b>			TOWN OF LOOMIS CALIFORNIA
PROJECT NO. 8657.003	DRAWING D4A	SHT 22 OF 30	

**LEGEND:**

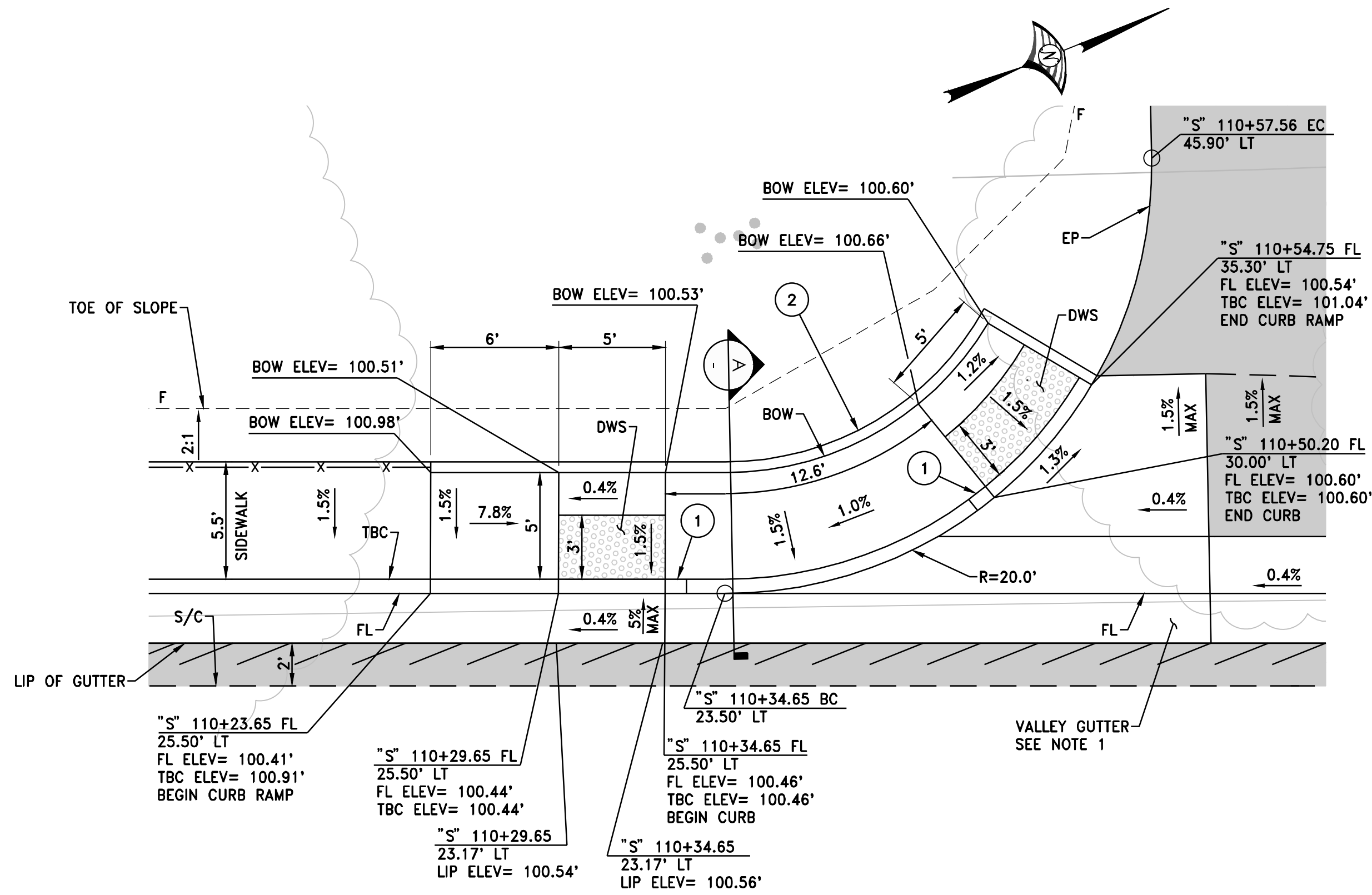
	SAWCUT
	SLURRY SEAL
	NEW PAVEMENT (4" HMA, 14" AB CLASS 2)
	FILL LINE

**CONSTRUCTION NOTES:**

- 1 CONSTRUCT CURB TRANSITION. SEE CURB TRANSITION DETAIL ON SHEET D1.
- 2 CONSTRUCT RETAINING CURB.
- 3 CONSTRUCT SIDEWALK, CURB AND GUTTER TYPE 1 PER COUNTY STANDARD PLATE 120.

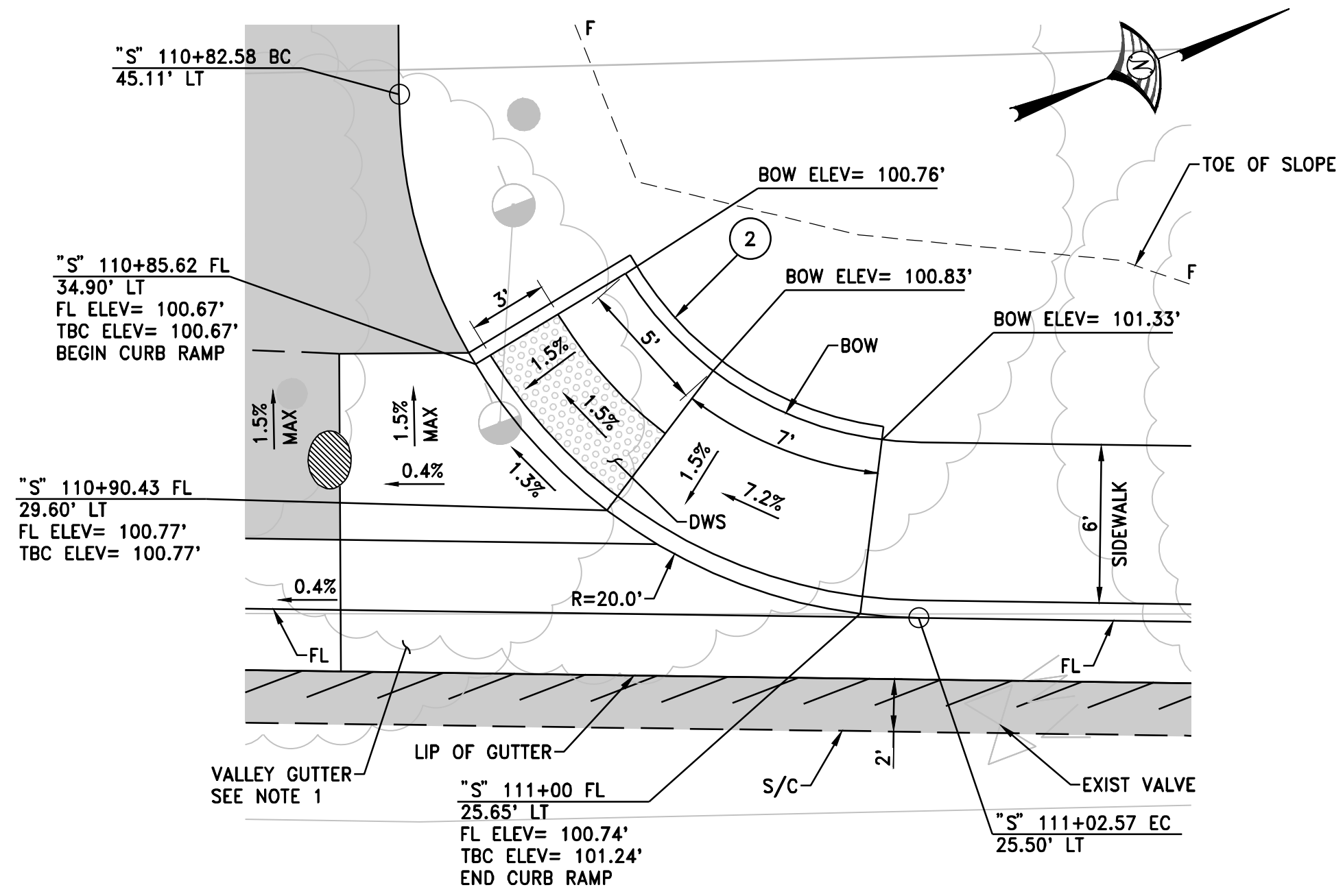
**NOTE:**

1. FOR DETAILS NOT SHOWN, SEE COUNTY STANDARD PLATE 112.
2. FOR DETAILS NOT SHOWN, SEE CURB TYPE A1-6, STATE STANDARD PLAN A87A.
3. FOR DETAILS NOT SHOWN, SEE STATE STANDARD PLAN A88A.



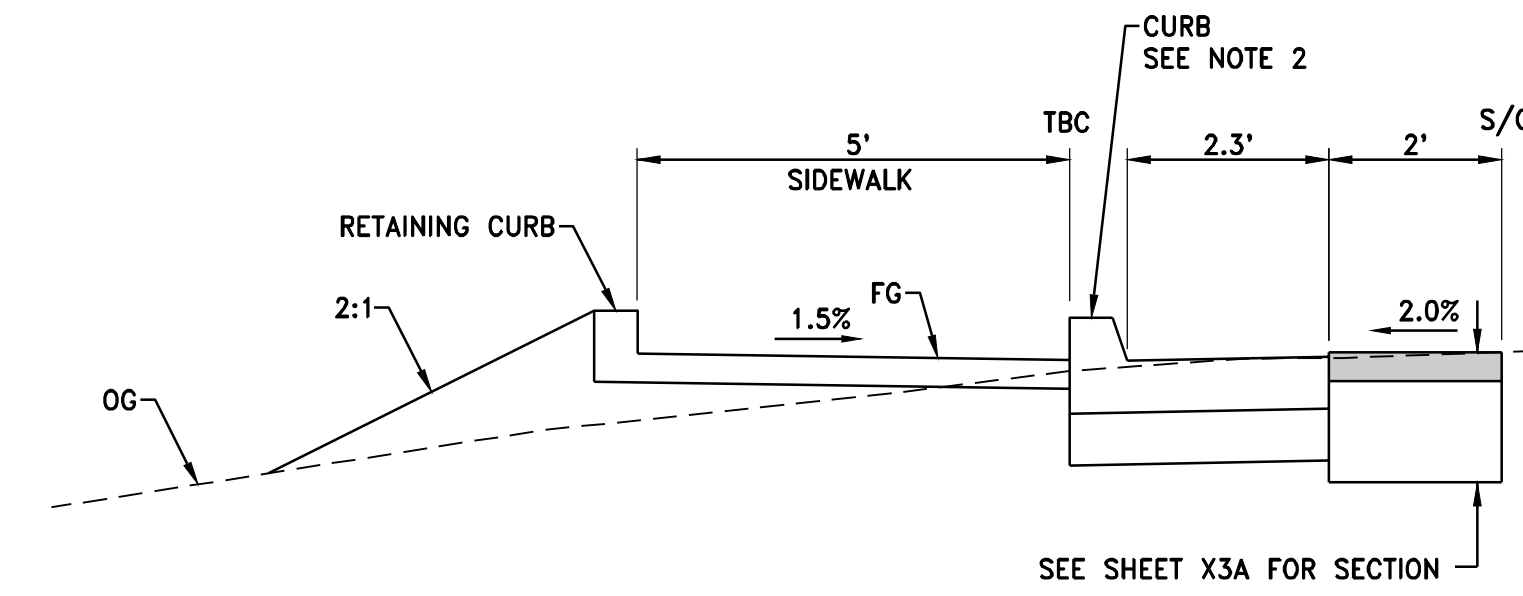
**ALTERNATE - CURB RAMPS 10 & 11**

SEE NOTE 1 AND 3  
SCALE 1" = 5'

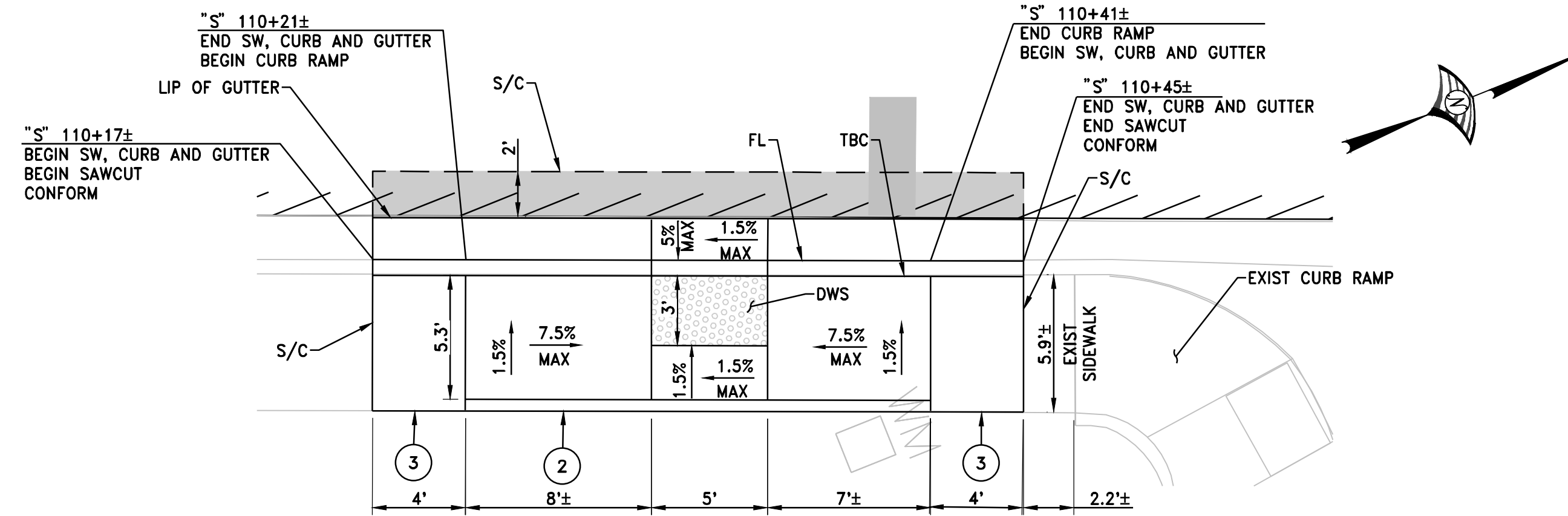


**ALTERNATE - CURB RAMP 13**

SEE NOTE 1 AND 3  
SCALE 1" = 5'

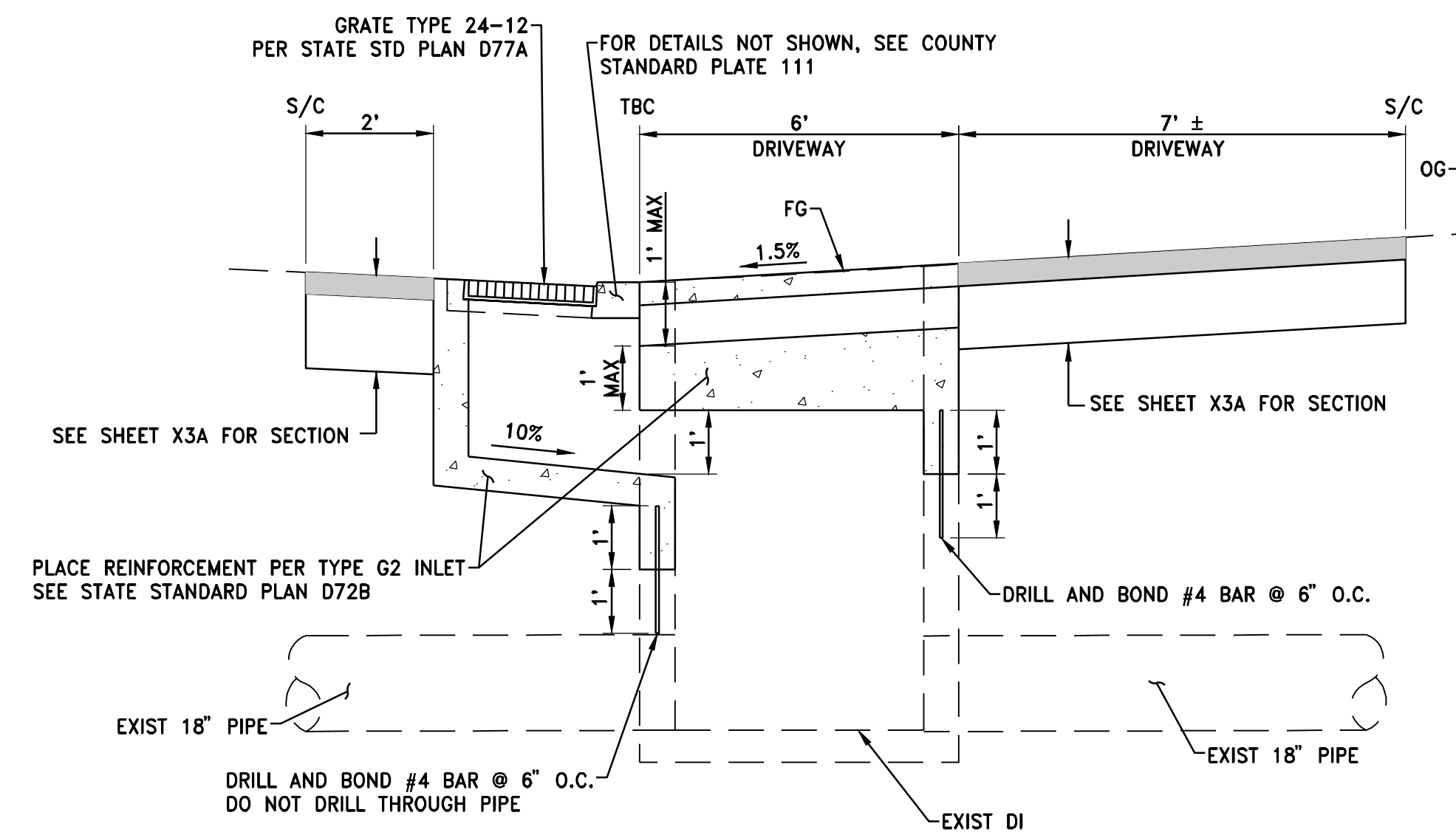


**SECTION A-A**  
N.T.S



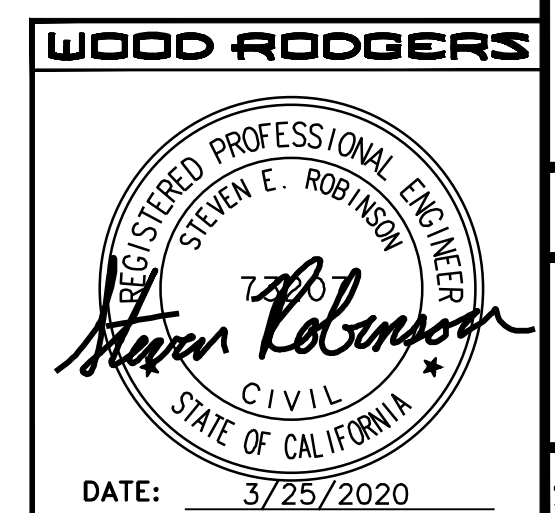
**ALTERNATE - CURB RAMP 12**

SEE NOTE 1 AND 3  
SCALE 1" = 5'



**DRAIN INLET MODIFICATION**

N.T.S



NO.	DESCRIPTION	ENG'R	INIT	BY	DATE

DATE: MARCH 2020	SCALE: H: N/A	V: N/A
DRAWN BY: K. ALEXANDROVA	CHECKED BY: S. ROBINSON	
DESIGNED BY: K. ALEXANDROVA		



**WOOD RODGERS**  
BUILDING RELATIONSHIPS ONE PROJECT AT A TIME  
330 T. C. ST., BLDG. 100-B TEL: 916.341.7760  
SACRAMENTO, CA 95816 FAX: 916.341.7767

IMPROVEMENT PLANS FOR  
**LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
**ALTERNATE**  
**CONSTRUCTION DETAILS**  
TOWN OF LOOMIS CALIFORNIA

PROJECT NO. 8657.003
DRAWING D5A
SHT 23 OF 30

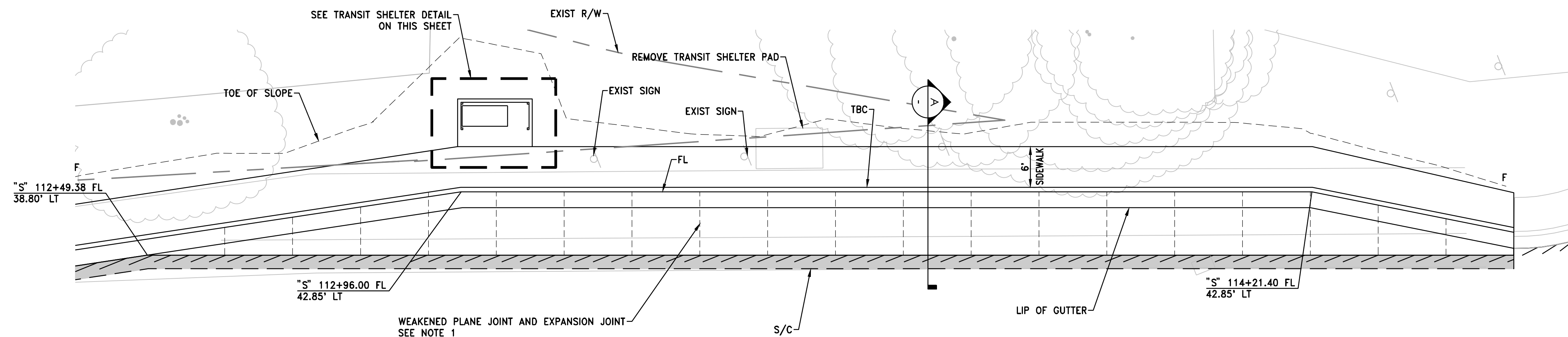
J:\Jobs\8657\_003 Loomis Streetscape PH3-0A\Civil\Draw\23-05A-LSS.dwg 3/28/2020 2:16 PM Steven Robinson

**LEGEND:**

- S/C SAWCUT
-  SLURRY SEAL
-  NEW PAVEMENT (4" HMA, 14" AB CLASS 2)
- - - FILL LINE

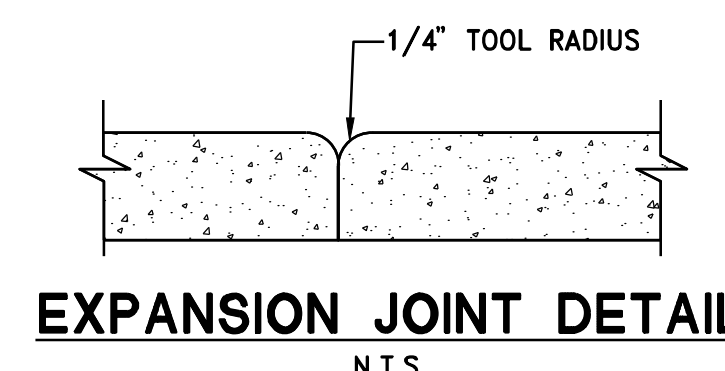
**NOTE:**

1. CONSTRUCT EXPANSION JOINTS (AT 60' SPACING) AND WEAKENED PLANE JOINTS (AT 10' SPACING) OR AS DIRECTED BY THE CITY ENGINEER. SEE EXPANSION JOINT DETAIL AND WEAKENED PLANE JOINT DETAIL ON THIS SHEET.



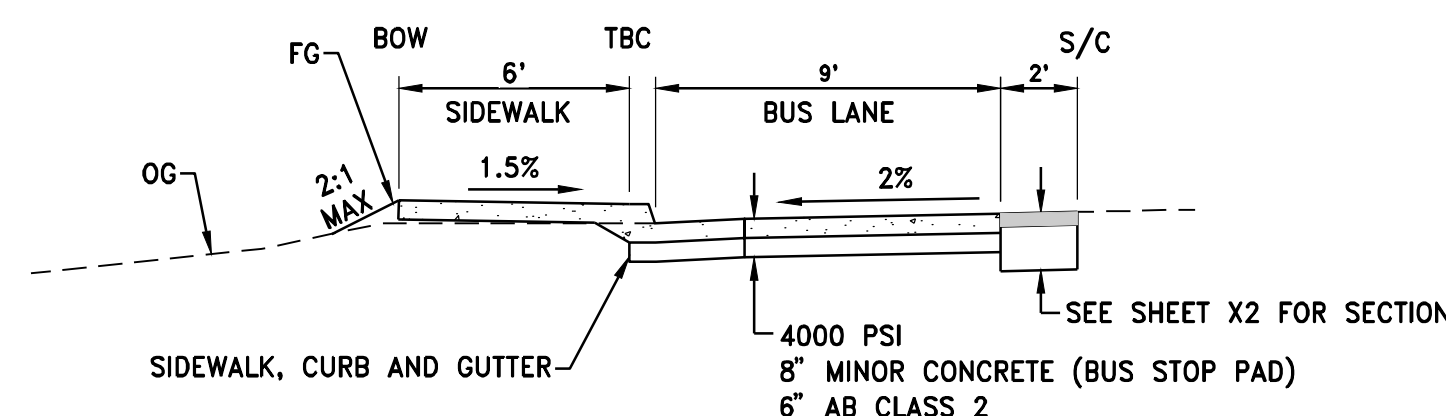
**CONCRETE BUS STOP PAD**

SCALE 1"=10'



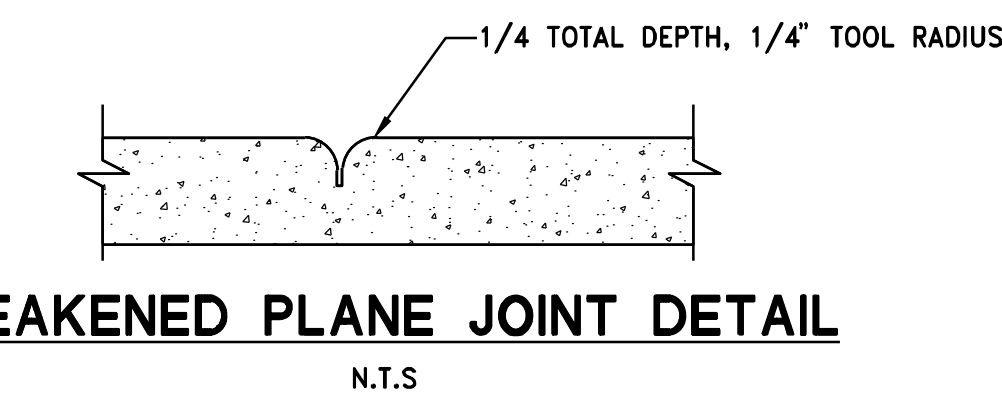
**EXPANSION JOINT DETAIL**

N.T.S.



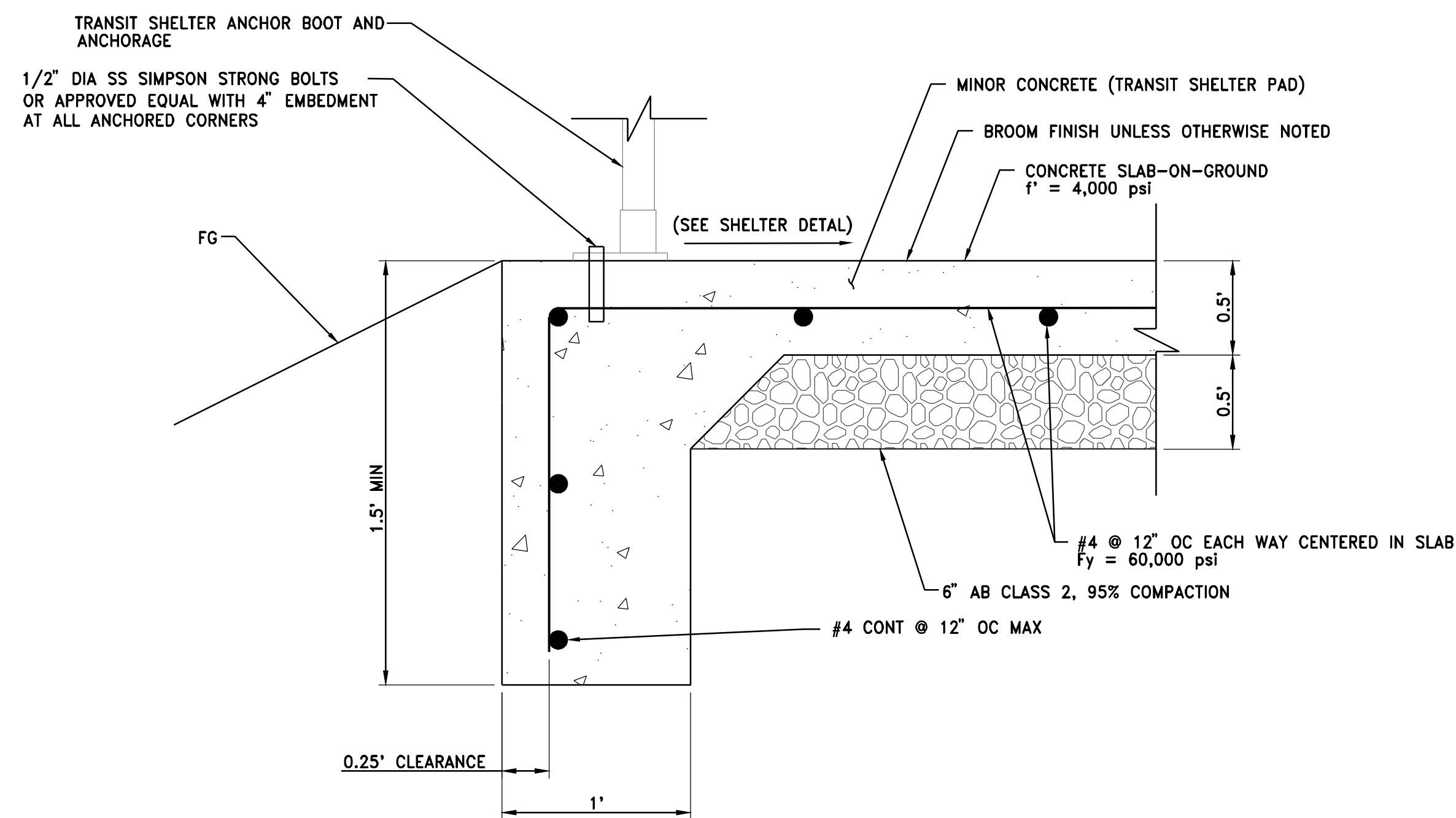
**SECTION A-A**

N.T.S.



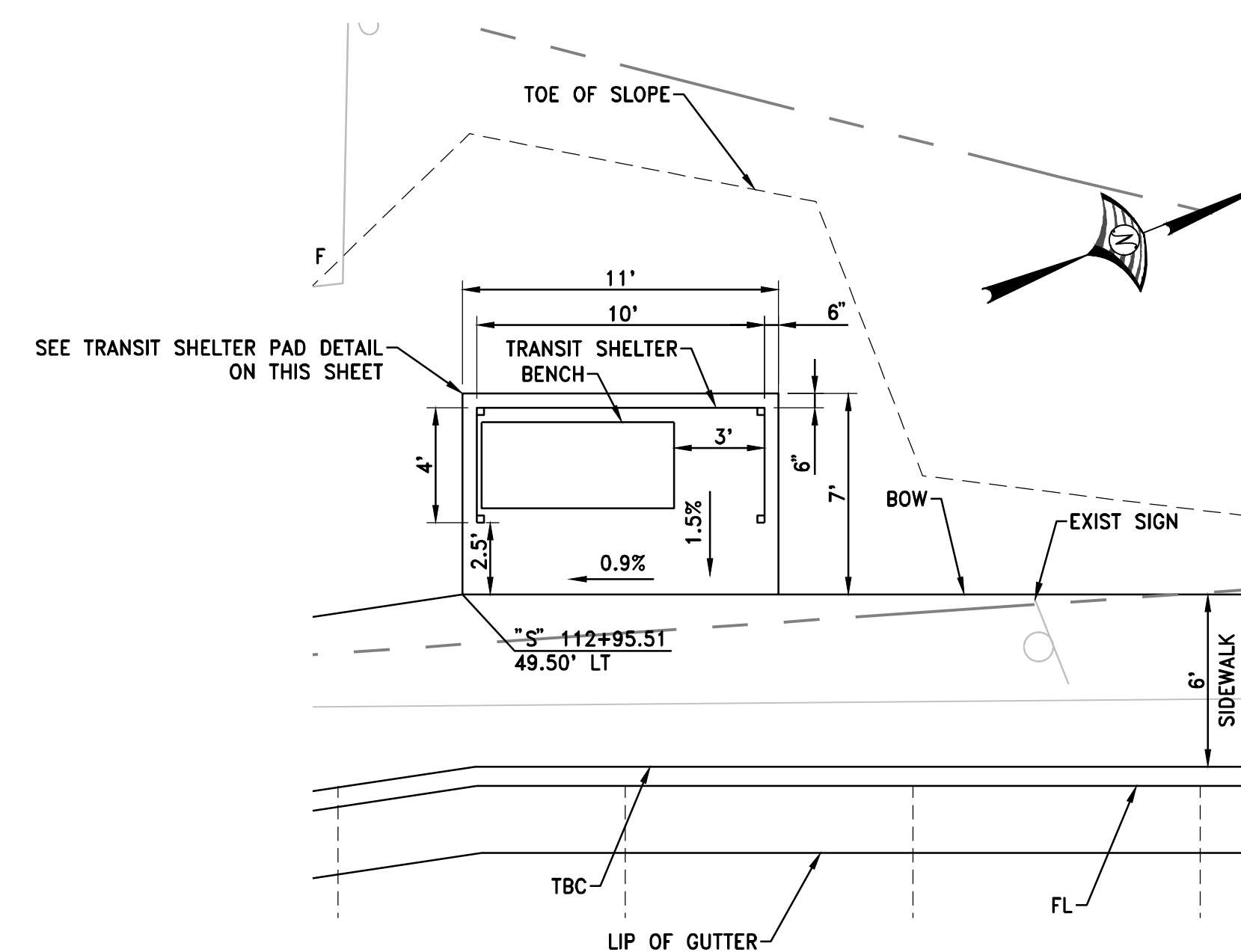
**WEAKENED PLANE JOINT DETAIL**

N.T.S.



**TRANSIT SHELTER PAD DETAIL**

N.T.S.



**TRANSIT SHELTER**

SCALE 1"=5'

**WOOD RODGERS**  
 REGISTERED PROFESSIONAL ENGINEER  
 STEVEN E. ROBINSON  
 CIVIL  
 STATE OF CALIFORNIA  
 DATE: 3/25/2020

IMPROVEMENT PLANS FOR  
**LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
 CONSTRUCTION DETAILS

PROJECT NO.  
8657.003

DRAWING

**D6**

SHT 24 OF 30

DATE: MARCH 2020  
 SCALE: H: N/A V: N/A  
 DRAWN BY: K. ALEXANDROVA  
 DESIGNED BY: K. ALEXANDROVA  
 CHECKED BY: S. ROBINSON

**WOOD RODGERS**  
 BUILDING RELATIONSHIPS ONE PROJECT AT A TIME  
 3301 C ST. BLDG. 100-B TEL 916.341.7760  
 SACRAMENTO, CA 95816 FAX 916.341.7767

CALIFORNIA

TOWN OF LOOMIS

PROJECT NO.  
8657.003





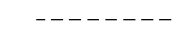
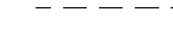
DRAWING

**D6**

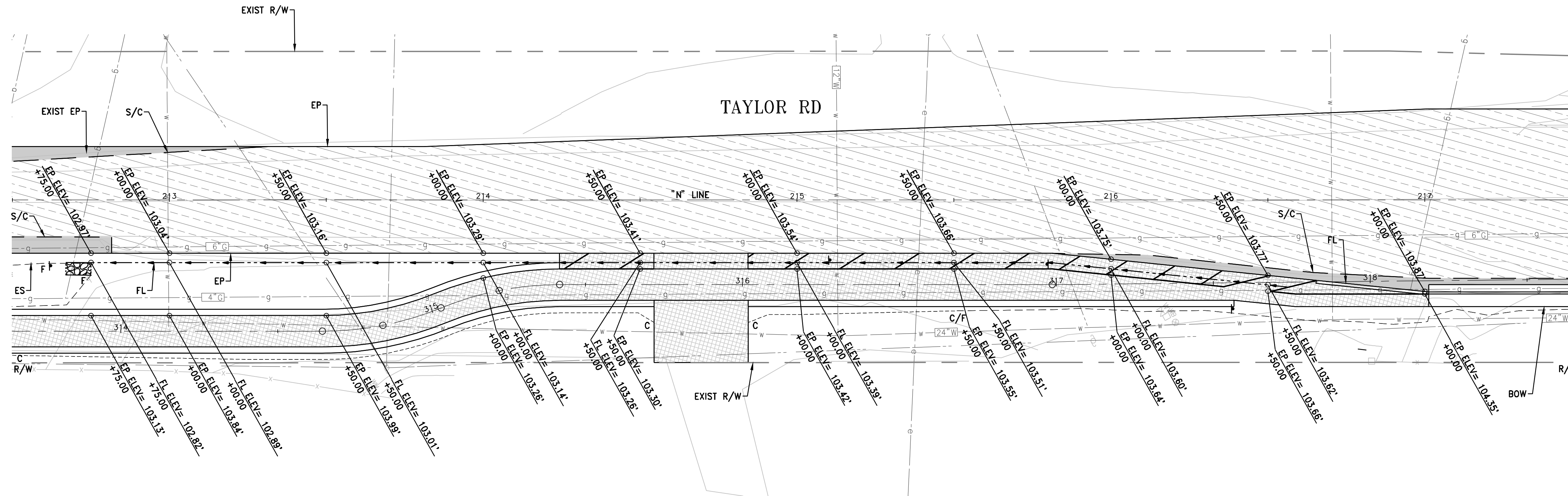
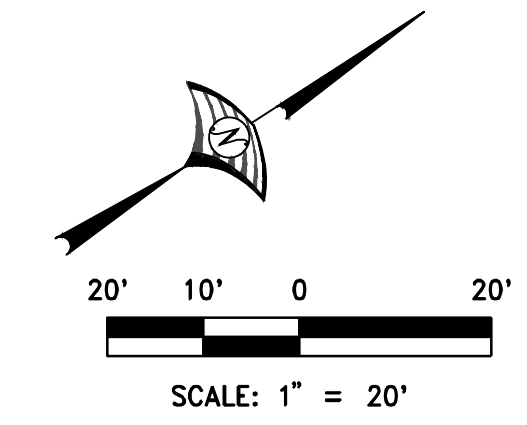
SHT 24 OF 30



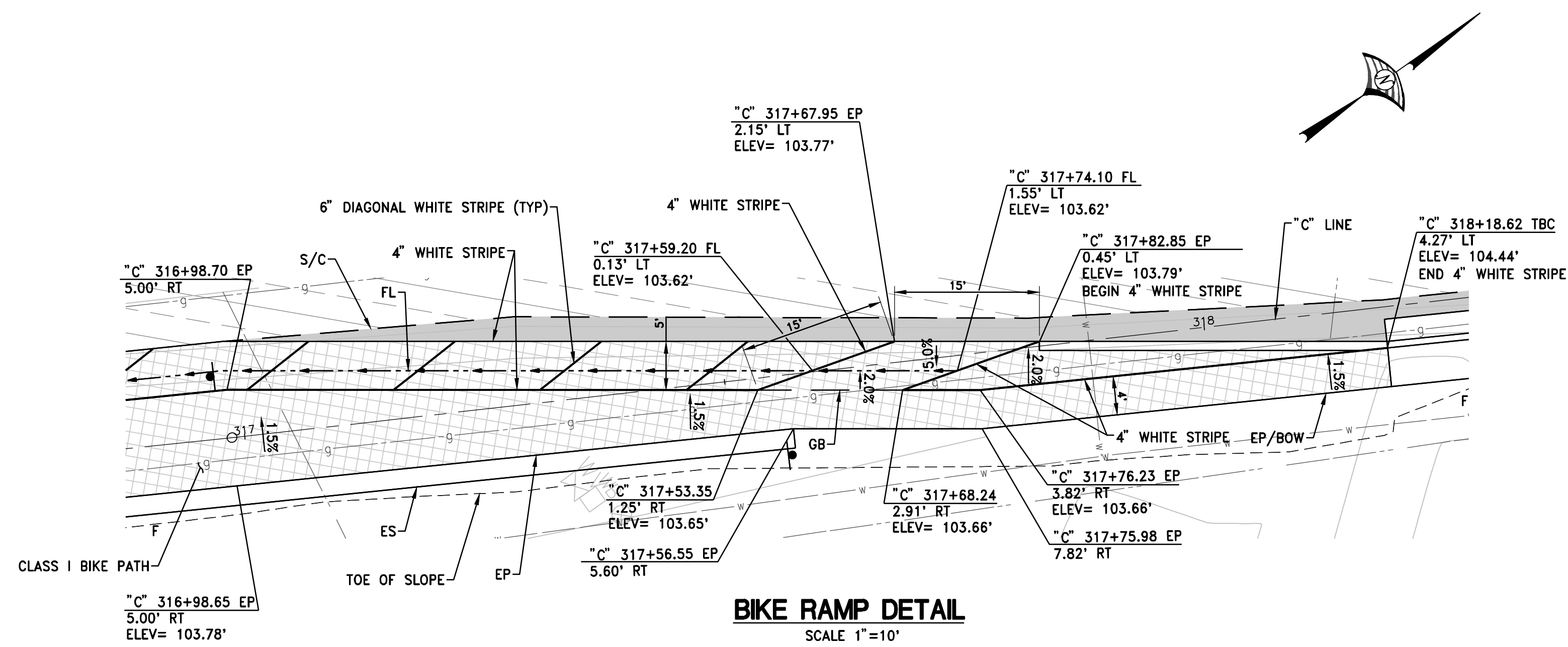
**LEGEND:**

-  COLD PLANE AND OVERLAY
-  NEW PAVEMENT (4" HMA, 14" AB CLASS 2)
-  NEW PAVEMENT (6" HMA, 6" AB CLASS 2)
-  DITCH FLOWLINE
-  CUT LINE
-  FILL LINE

**NOTE:** ALL STATIONS ARE RELATIVE TO "N" LINE UNLESS OTHERWISE SHOWN.



**DITCH DETAIL**  
SCALE 1"=20'



**BIKE RAMP DETAIL**  
SCALE 1"=10'

**WOOD RODGERS**

REGISTERED PROFESSIONAL ENGINEER  
STEVEN E. ROBINSON  
7490  
STEVEN ROBINSON  
CIVIL  
STATE OF CALIFORNIA

DATE: 3/25/2020

DATE: MARCH 2020	SCALE: H: N/A V: N/A	DRAWN BY: K. ALEXANDROVA	DESIGNED BY: K. ALEXANDROVA	CHECKED BY: S. ROBINSON
<p><b>WOOD RODGERS</b> BUILDING RELATIONSHIPS ONE PROJECT AT A TIME 330 T. C. ST. BLDG. 100-B TEL 916.341.7760 SACRAMENTO, CA 95816 FAX 916.341.7767</p>				
<p>IMPROVEMENT PLANS FOR <b>LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3</b> CONSTRUCTION DETAILS</p>				
TOWN OF LOOMIS CALIFORNIA				
PROJECT NO. 8657.003	DRAWING D7			
SHEET 25 OF 30				

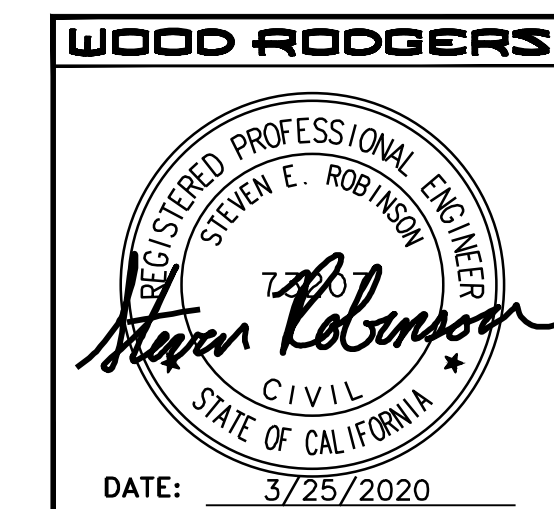
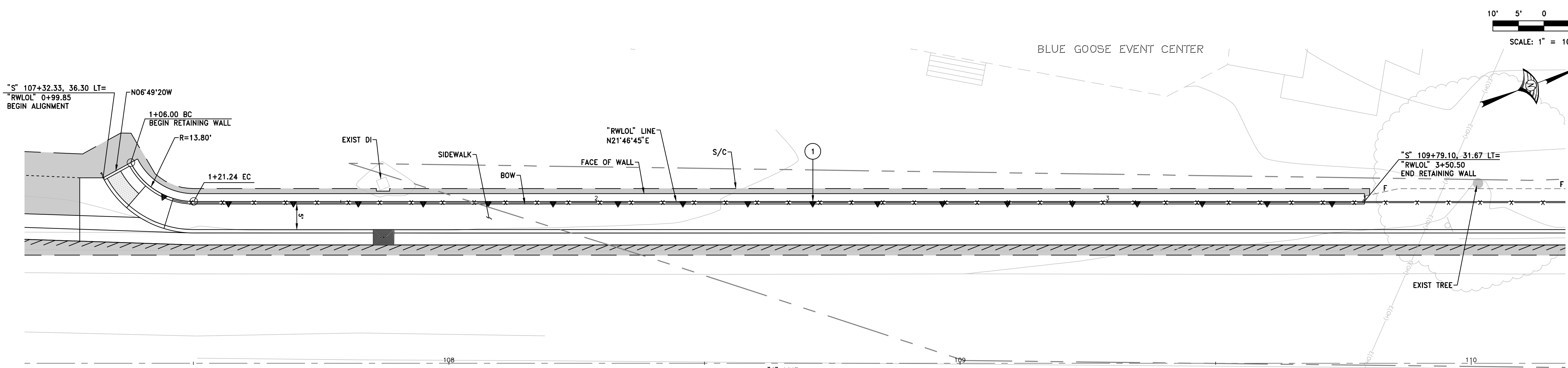
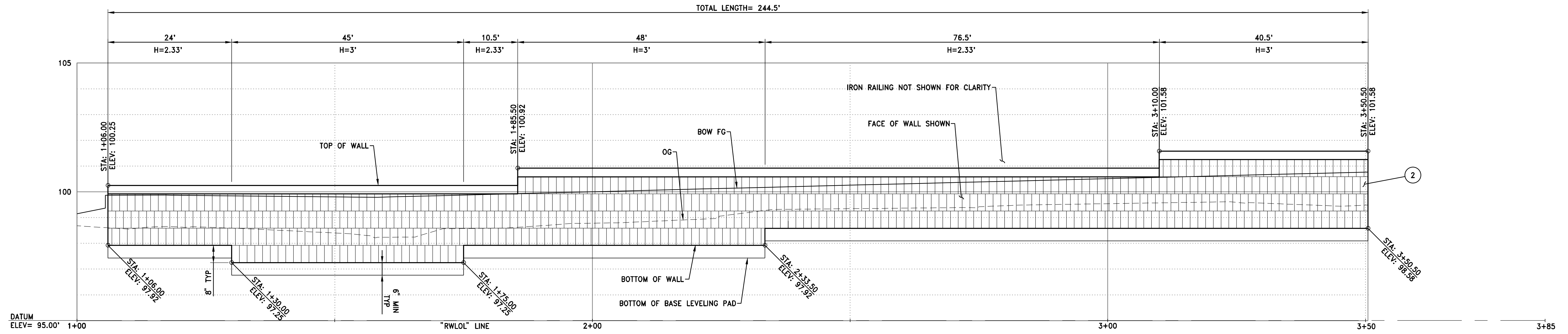
J:\Jobs\8657\_003 Loomis Streetscape PH3-0A\CAD\Drawings\25-D7-1SS.dwg 3/28/2020 2:16 PM Steven Robinson

**LEGEND:**

- S/C SAWCUT
- NEW PAVEMENT (4" HMA, 14" AB CLASS 2)

**CONSTRUCTION NOTES:**

- ① CONSTRUCT KEYSTONE RETAINING WALL PER DETAILS ON SHEET RW2A TO HEIGHT AS SHOWN IN PROFILE ON THIS SHEET.
- ② STANDARD KEYSTONE UNIT. SEE STANDARD UNIT DETAIL ON SHEET RW2A.



DATE: MARCH 2020  
 SCALE: H: 1"=10' V: 1"=2'  
 DRAWN BY: K. ALEXANDROVA  
 DESIGNED BY: K. ALEXANDROVA  
 CHECKED BY: S. ROBINSON

**WOOD RODGERS**  
 BUILDING RELATIONSHIPS ONE PROJECT AT A TIME  
 330 T. C. ST. BLDG. 100-B TEL 916.341.7760  
 SACRAMENTO, CA 95816 FAX 916.341.7767

**LOOMIS TOWN CENTER IMPLEMENTATION PLAN PHASE 3  
 ALTERNATE  
 RETAINING WALL LAYOUT**

TOWN OF LOOMIS CALIFORNIA

PROJECT NO. 8657.003  
 DRAWING RW1A  
 SHT 26 OF 30

IMPROVEMENT PLANS FOR  
 TOWN OF LOOMIS Streetscape PH3-0A CWA.Dwg 28-RWA-LSS.dwg 3/28/2020 2:16 PM Steven Robinson

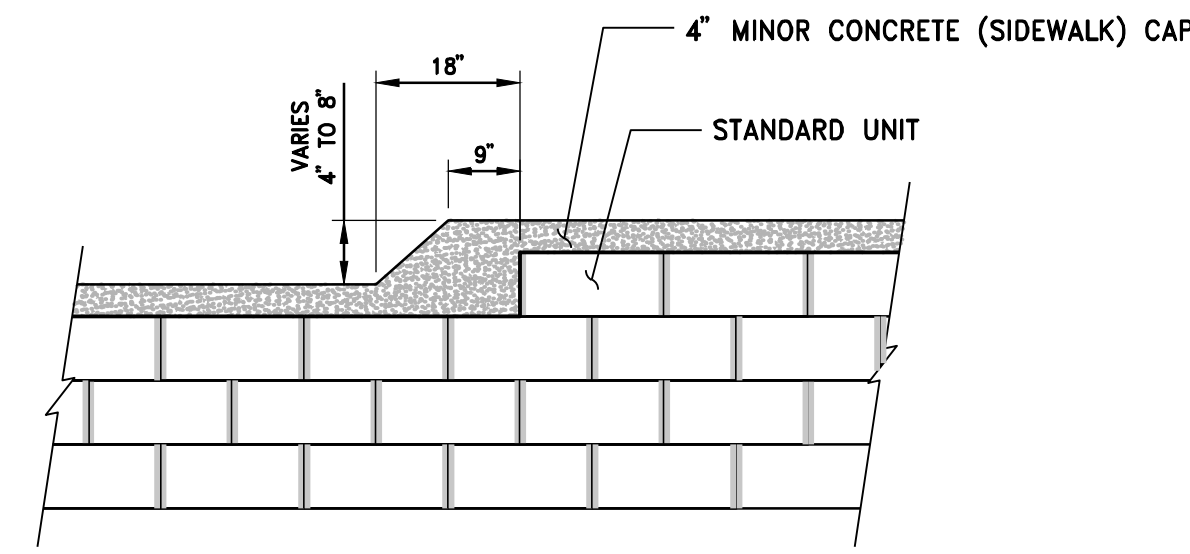
**NOTES:**

**BASE LEVELING PAD**

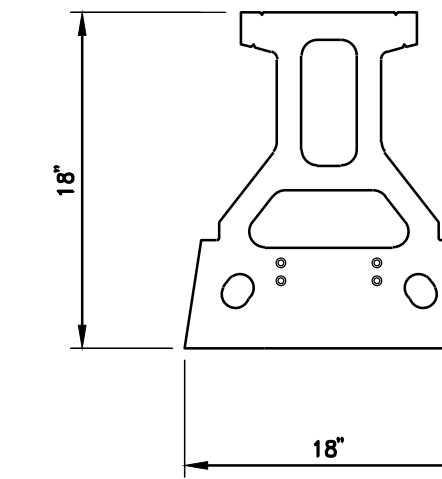
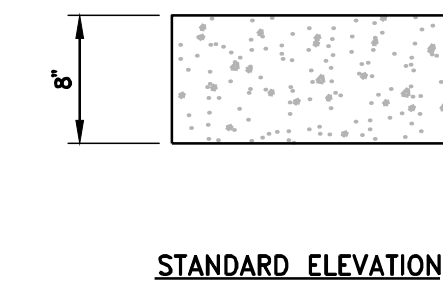
1. CONSTRUCT BASE LEVELING PAD PER PLACEMENT GUIDELINE NOTES ON THIS SHEET AND PER SPECIFICATIONS.
2. THE BASE FOUNDATION IS TO BE APPROVED BY THE ENGINEER PRIOR TO PLACEMENT OF THE LEVELING PAD.

**UNIT INSTALLATION**

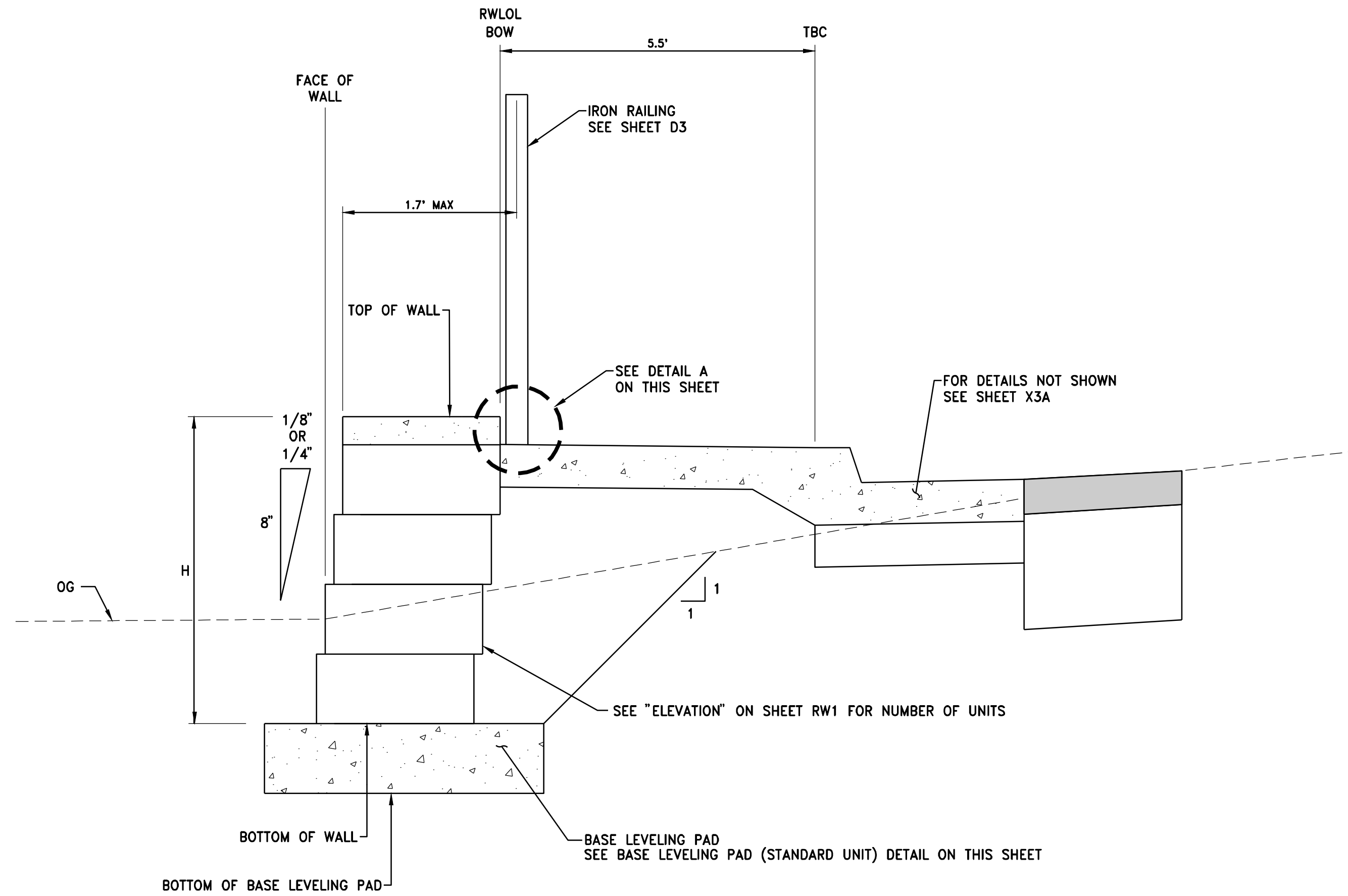
3. KEYSTONE BLOCK SHALL BE SERIES I STANDARD STRAIGHT SPLIT IN AND GRANITE COLOR OR APPROVED EQUAL.



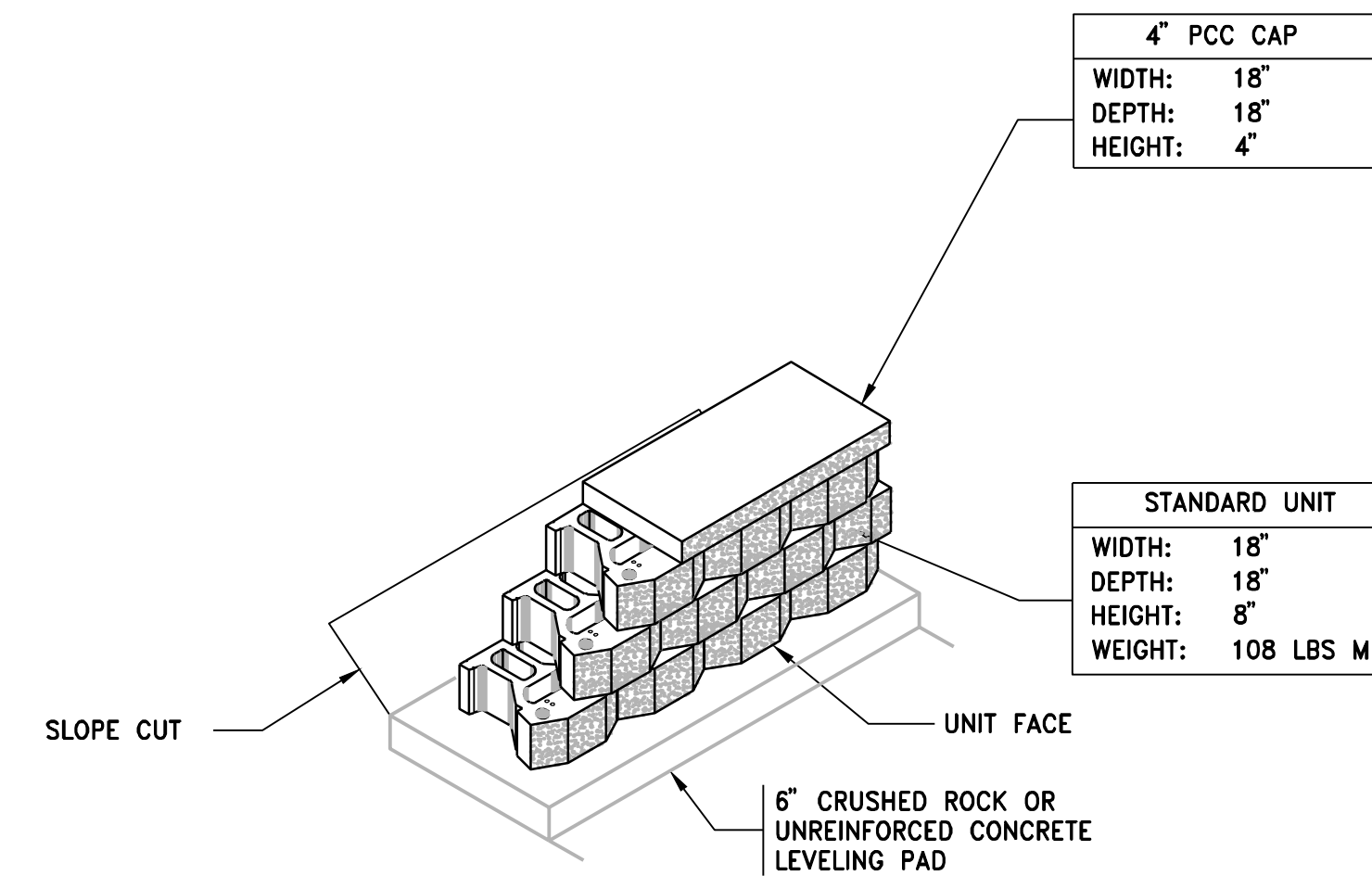
**TOP OF WALL STEPS  
DETAIL**  
NTS



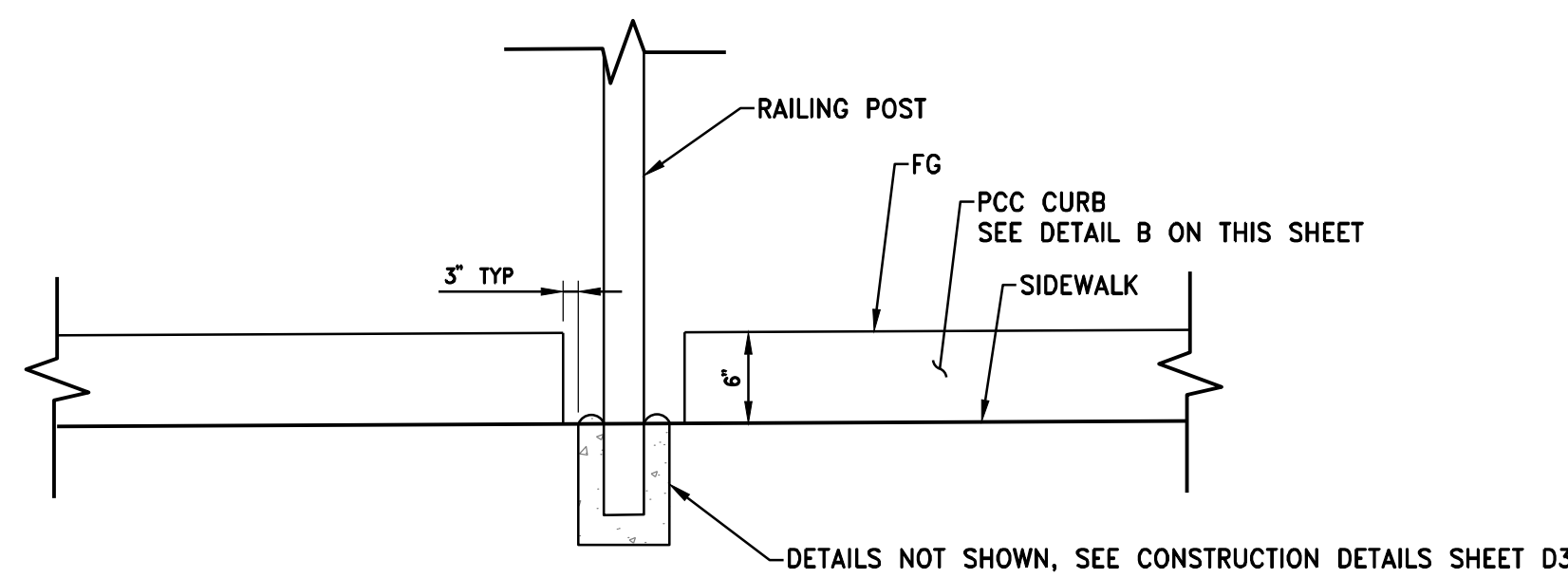
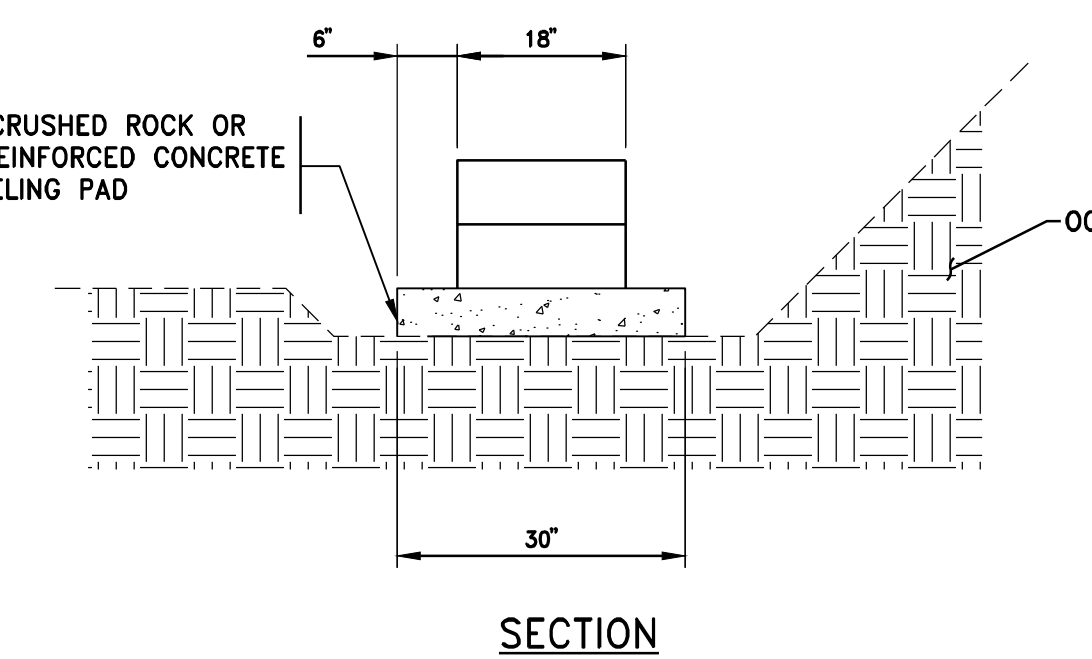
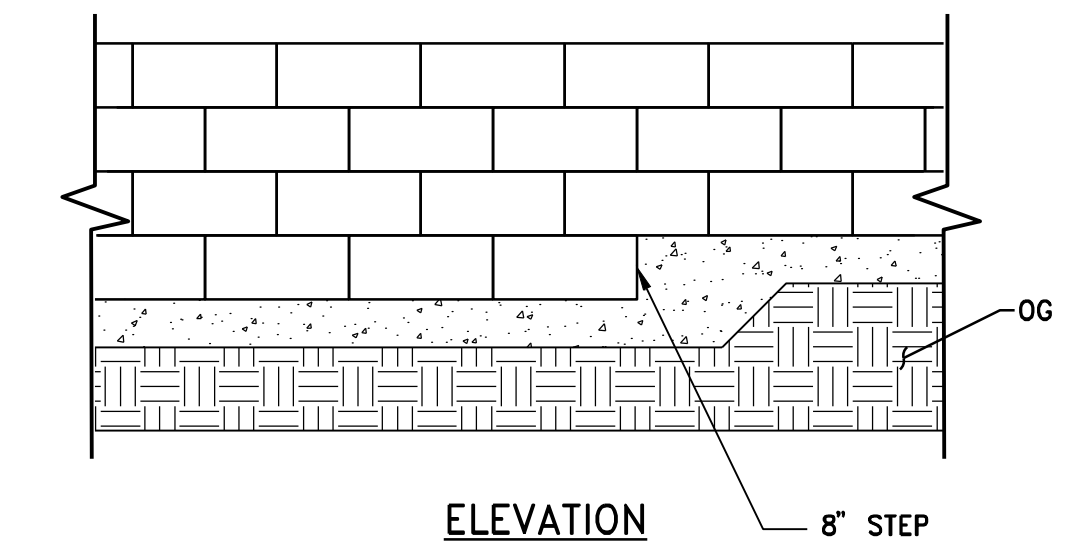
**STANDARD UNIT DETAIL**  
NTS



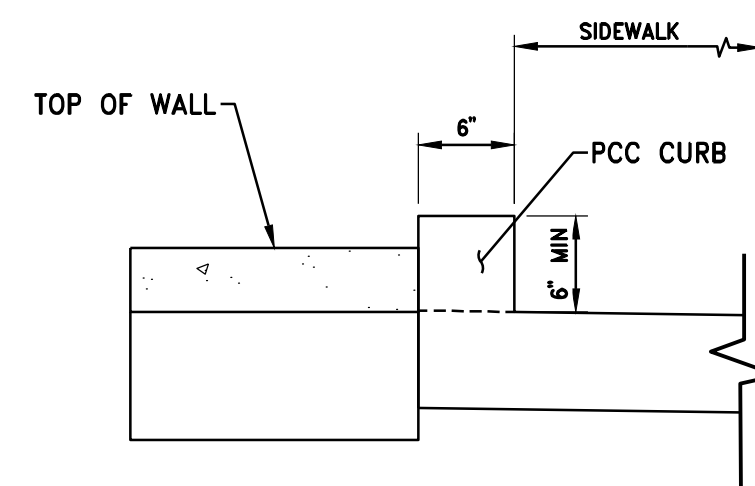
**TYPICAL WALL SECTION**  
NTS



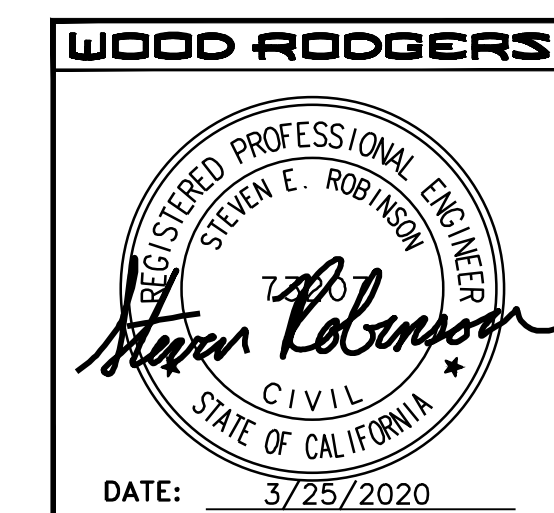
**BASE LEVELING PAD (STANDARD UNIT)  
DETAIL**  
NTS



**DETAIL A**  
NTS




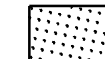


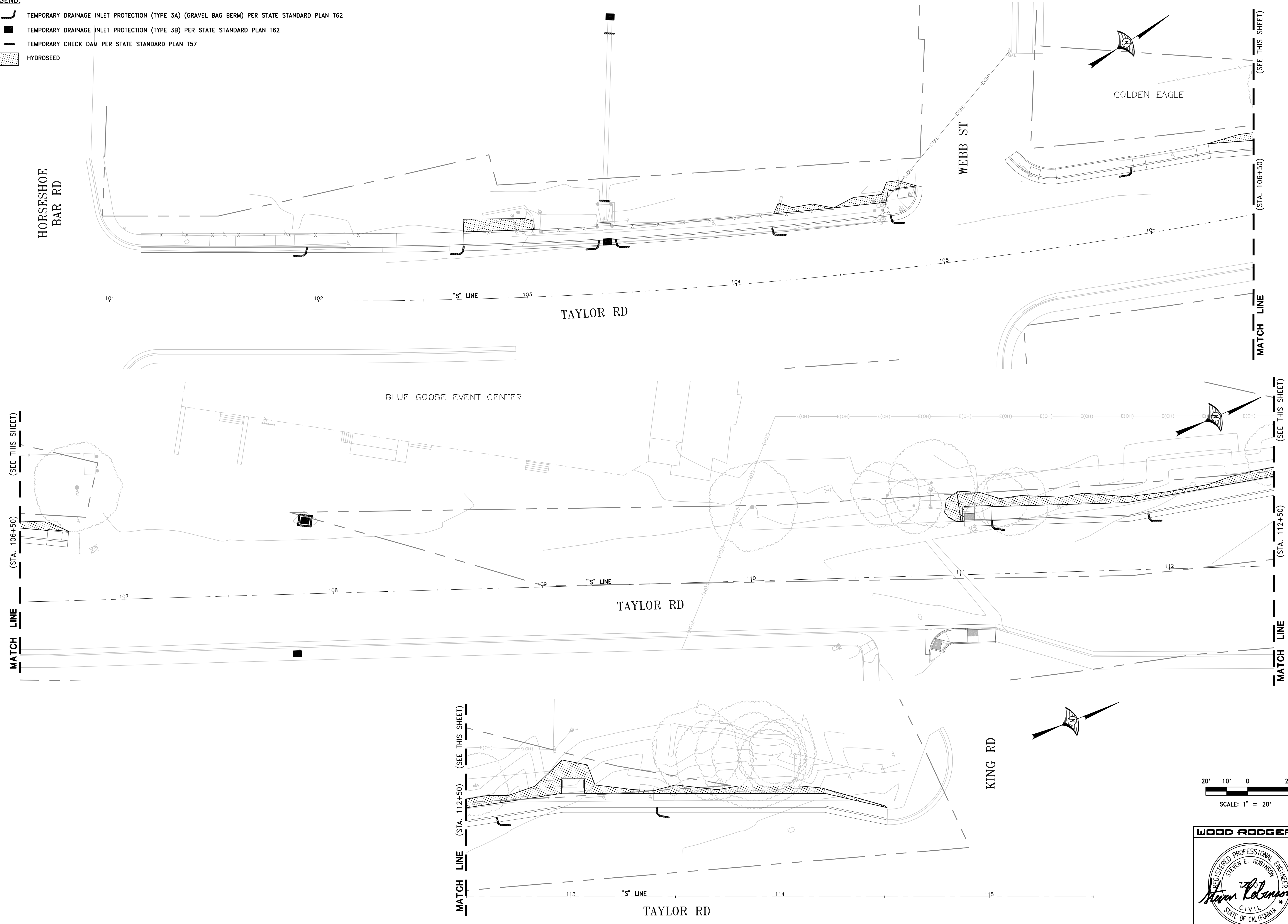
**DETAIL B**  
NTS



DATE: MARCH 2020	SCALE: H: N/A, V: N/A	DRAWN BY: K. ALEXANDROVA	DESIGNED BY: K. ALEXANDROVA	CHECKED BY: S. ROBINSON
<p><b>WOOD RODGERS</b> BUILDING RELATIONSHIPS ONE PROJECT AT A TIME 330 T. C. ST. BLDG. 100-B TEL 916.341.7760 SACRAMENTO, CA 95816 FAX 916.341.7767</p>				
<p><b>IMPROVEMENT PLANS FOR LOOMIS TOWN CENTER IMPLEMENTATION PLAN PHASE 3 ALTERNATE RETAINING WALL DETAILS AND NOTES</b></p>				
TOWN OF LOOMIS CALIFORNIA				
PROJECT NO. 8657.003	DRAWING <b>RW2A</b>			
SHT 27 OF 30				DATE: 3/25/2020

**LEGEND:**

-  TEMPORARY DRAINAGE INLET PROTECTION (TYPE 3A) (GRAVEL BAG BERM) PER STATE STANDARD PLAN T62
-  TEMPORARY DRAINAGE INLET PROTECTION (TYPE 3B) PER STATE STANDARD PLAN T62
-  TEMPORARY CHECK DAM PER STATE STANDARD PLAN T57
-  HYDROSEED

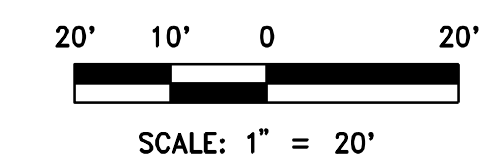


MATCH LINE (STA. 106+50) (SEE THIS SHEET)

MATCH LINE (STA. 112+50) (SEE THIS SHEET)

MATCH LINE (STA. 106+50) (SEE THIS SHEET)

MATCH LINE (STA. 112+50) (SEE THIS SHEET)



**WOOD RODGERS**

REGISTERED PROFESSIONAL ENGINEER  
STEVEN E. ROBINSON  
7491  
CIVIL  
STATE OF CALIFORNIA

DATE: 3/25/2020

**IMPROVEMENT PLANS FOR  
LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3  
EROSION CONTROL  
STA. 100+00 TO STA. 115+50**




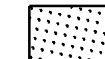
PROJECT NO. 8657.003  
DRAWING EC1  
SHT 28 OF 30

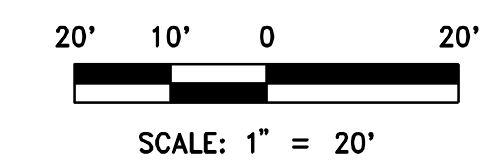
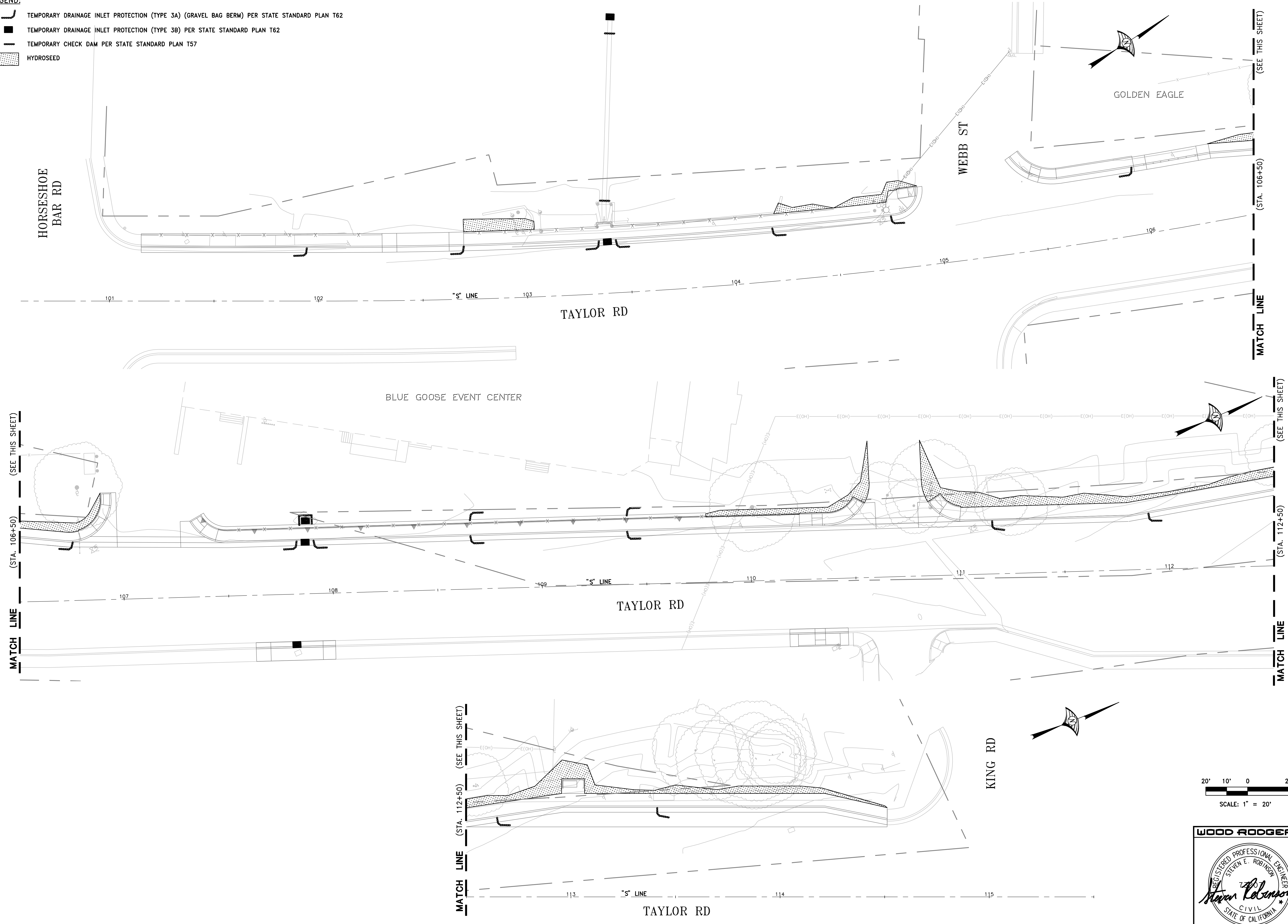
**WOOD RODGERS**  
BUILDING RELATIONSHIPS ONE PROJECT AT A TIME  
330 T. C. ST. BLDG. 100-B TEL 916.341.7760  
SACRAMENTO, CA 95816 FAX 916.341.7767

NO.	DESCRIPTION	ENGR	BY	DATE


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**LEGEND:**

-  TEMPORARY DRAINAGE INLET PROTECTION (TYPE 3A) (GRAVEL BAG BERM) PER STATE STANDARD PLAN T62
-  TEMPORARY DRAINAGE INLET PROTECTION (TYPE 3B) PER STATE STANDARD PLAN T62
-  TEMPORARY CHECK DAM PER STATE STANDARD PLAN T57
-  HYDROSEED



**WOOD RODGERS**




REGISTERED PROFESSIONAL ENGINEER  
STEVEN E. ROBINSON  
7491  
CIVIL  
STATE OF CALIFORNIA

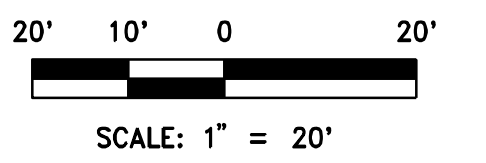
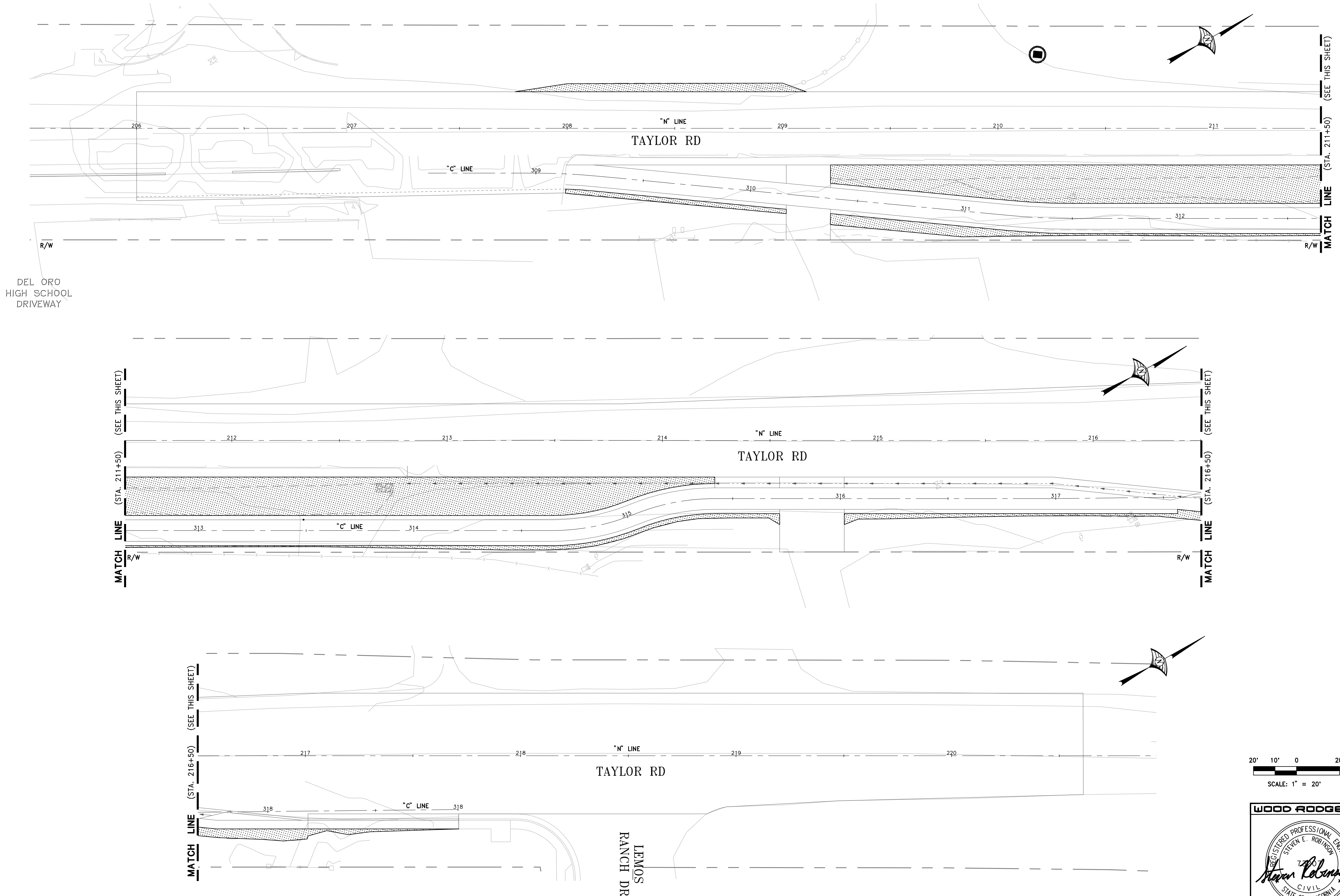
DATE: 3/25/2020

<p>DATE: MARCH 2020 SCALE: H: 1"=20' V: 1"=2' DRAWN BY: K. ALEXANDROVA DESIGNED BY: K. ALEXANDROVA CHECKED BY: S. ROBINSON</p>	<p>NO. _____ ENGR. INT. _____ BY _____ DATE _____ AGENCY APPROVED _____</p>
<p><b>WOOD RODGERS</b> BUILDING RELATIONSHIPS ONE PRODUCT AT A TIME 330 T. C. ST. BLDG. 100-B TEL 916.341.7760 SACRAMENTO, CA 95816 FAX 916.341.7767</p>	
<p>IMPROVEMENT PLANS FOR <b>LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3</b> <b>ALTERNATE - EROSION CONTROL</b> TOWN OF LOOMIS CALIFORNIA <b>STA. 100+00 TO STA. 115+50</b></p>	
<p>PROJECT NO. 8657.003 DRAWING EC1A SHT 29 OF 30</p>	


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**LEGEND:**

-  TEMPORARY DRAINAGE INLET PROTECTION (TYPE 3B) PER STATE STANDARD PLAN T62
-  HYDROSEED



**WOOD RODGERS**



REGISTERED PROFESSIONAL ENGINEER  
STEVEN E. ROBINSON  
7491  
CIVIL  
STATE OF CALIFORNIA

DATE: 3/25/2020

DATE: MARCH 2020  
SCALE: H: 1"=20' V: 1"=2'  
DRAWN BY: K. ALEXANDROVA  
DESIGNED BY: K. ALEXANDROVA  
CHECKED BY: S. ROBINSON

**WOOD RODGERS**  
BUILDING RELATIONSHIPS ONE PROJECT AT A TIME  
330 T. C. ST. BLDG. 100-B TEL 916.341.7760  
SACRAMENTO, CA 95816 FAX 916.341.7767

IMPROVEMENT PLANS FOR  
**LOOMS TOWN CENTER IMPLEMENTATION PLAN PHASE 3**  
**EROSION CONTROL**  
TOWN OF LOOMIS STA. 206+00 TO STA. 220+50 CALIFORNIA

PROJECT NO. 8657.003  
DRAWING EC2  
SHT 30 OF 30

NO.	DESCRIPTION	ENGR. INT.	BY	DATE

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