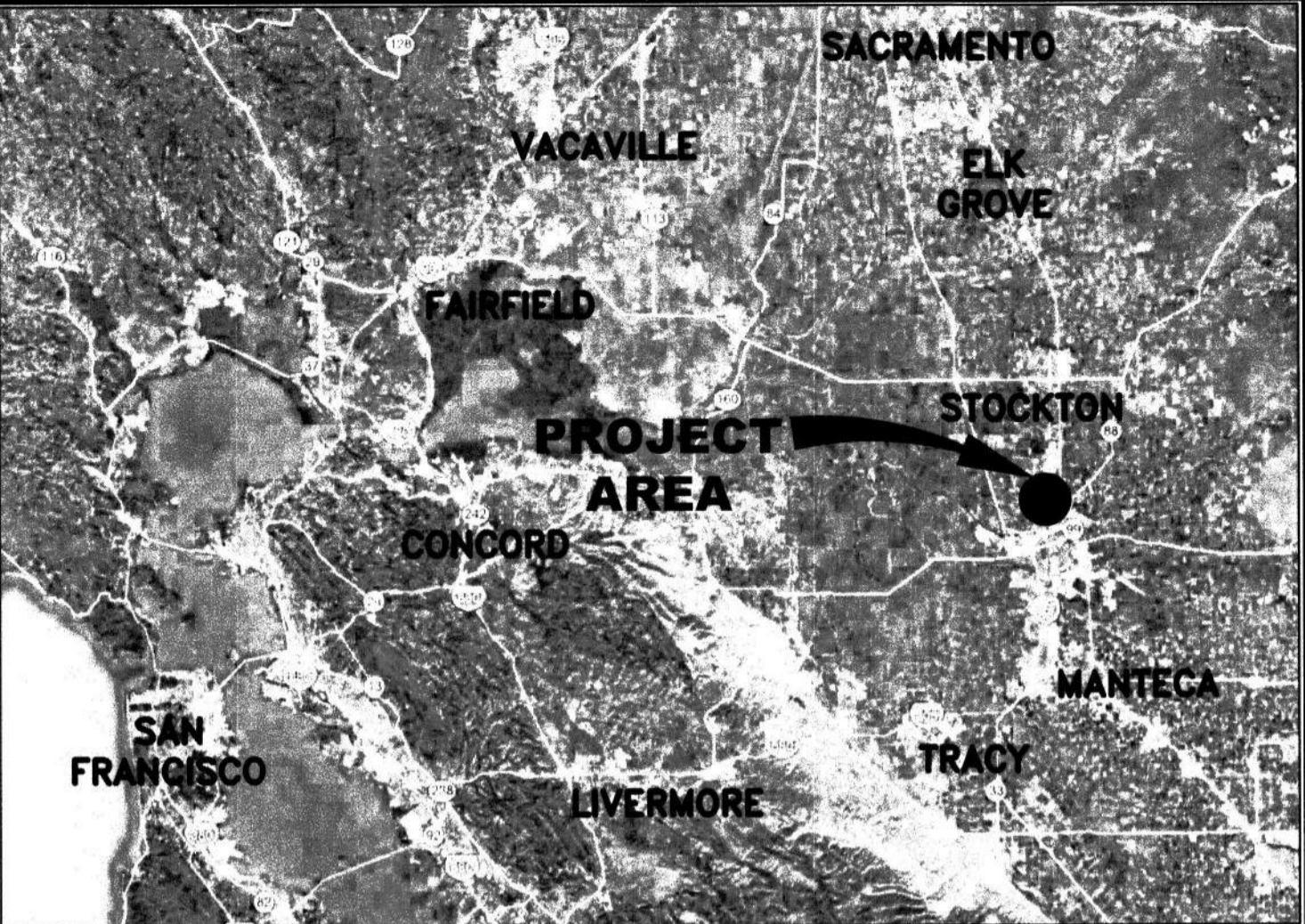
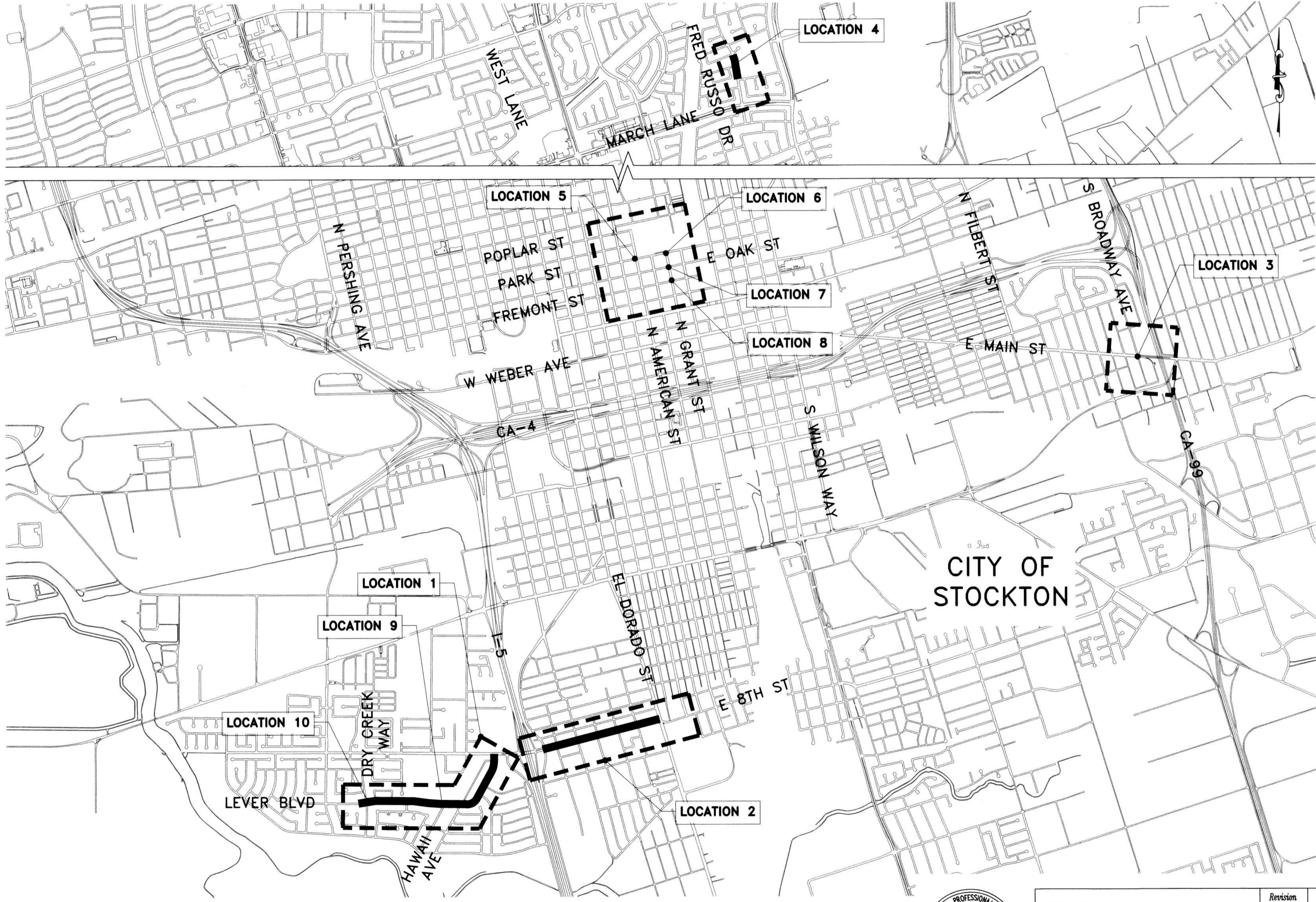


CITY OF STOCKTON  
PUBLIC WORKS DEPARTMENT

PLANS FOR  
PROJECT NO. WT18009  
SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT



VICINITY MAP  
NTS



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SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

TITLE SHEET

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

SCALE	AS SHOWN	APPROVED BY:	<i>[Signature]</i>	SHEET NO.	1
DESIGNED BY	DS	DATE		OF 26 SHEETS	
DRAWN BY	EB			WT18009	
CHECKED BY	LL			PROJECT NO.	
RECORD DWGS.					



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Revision No.	Description	Date	By	Apprv. By



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**GENERAL NOTES:**

- ALL IMPROVEMENTS SHALL BE CONSTRUCTED IN STRICT ACCORDANCE WITH THE FOLLOWING: CURENT CITY OF STOCKTON STANDARD SPECIFICATIONS AND PLANS, INCLUSIVE OF ALL CURENT REVISIONS AND AMENDMENTS, CALIFORNIA DEPARTMENT OF TRANSPORTATION CURRENT STANDARD PLANS AND SPECIFICATIONS (CALTRANS), INCLUSIVE OF ALL CURRENT REVISIONS AND AMENDMENTS, AND CA-MUTCD LATEST EDITION, INCLUSIVE OF ALL CURRENT REVISIONS AND AMENDMENTS THERETO. WHERE THERE IS A CONFLICT BETWEEN THE PLANS AND THE CITY'S STANDARD SPECIFICATIONS AND PLANS, THE CITY OF STOCKTON STANDARD SPECIFICATIONS AND PLANS SHALL PREVAIL. CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTING THE IMPROVEMENTS IN ACCORDANCE WITH THE ABOVE-MENTIONED STANDARDS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH THE COMPLETE WORK SCOPE AND ALL RELATED CONDITIONS PRIOR TO BID. ANY QUESTIONS OR DISCREPANCIES WITH THE INFORMATION SHOWN HEREIN MUST BE DIRECTED TO THE ENGINEER PRIOR TO BID.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS AND LICENSES REQUIRED FOR THE CONSTRUCTIONS AND COMPLETION OF THE PROJECT AND SHALL PERFORM ALL WORK IN ACCORDANCE WITH THE REQUIREMENTS AND CONDITIONS OF ALL PERMITS AND APPROVALS APPLICABLE TO THIS PROJECT. THE CONTRACTOR SHALL ENSURE THAT THE NECESSARY PERMITS AND/OR LICENSES ARE SECURED PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL OBTAIN AN ENCROACHMENT PERMIT FROM THE CITY OF STOCKTON FOR ANY WORK DONE WITHIN CITY RIGHTS-OF-WAY OR ON CITY-OWNED FACILITIES WITHIN AN EASEMENT. CONTRACTOR SHALL CALL THE PERMIT CENTER AT (209) 937-8366 TO REQUEST A CONTROL NUMBER AND ACTIVATE THE PERMIT NO LESS THAN 24 HOURS, BUT NOT IN EXCESS OF 72 HOURS PRIOR TO START OF WORK.
- ALL STATIONS REFER TO DISTANCES ALONG STREET CENTERLINE, UNLESS OTHERWISE NOTED. ALL STATIONS OFF CENTERLINE ARE PERPENDICULAR TO OR RADIALLY OPPOSITE CENTERLINE STATIONS.
- THE CONTRACTOR SHALL RECEIVE PRIOR APPROVAL FROM THE ENGINEER FOR ANY EXTRA WORK. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE ENGINEER AT NO ADDITIONAL COST TO THE CITY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING FROM DAMAGE ALL EXISTING AND NEWLY PLACED IMPROVEMENTS THAT ARE TO REMAIN. SUCH IMPROVEMENTS THAT ARE DAMAGED BY THE CONTRACTOR SHALL BE REPLACED AT NO ADDITIONAL COST TO THE CITY.
- THE CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT INCLUDING SAFETY AND SECURITY OF JOB SITE, THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
- THE CONTRACTOR SHALL MAINTAIN A NEATLY MARKED SET OF FULL-SIZE AS-BUILT DRAWINGS SHOWING THE FINAL LOCATION OF FINAL IMPROVEMENTS. AS-BUILT DRAWINGS SHALL REFLECT CHANGE ORDERS, ACCOMMODATIONS, AND ADJUSTMENTS TO ALL IMPROVEMENTS CONSTRUCTED. WHERE NECESSARY, SUPPLEMENTAL DRAWINGS SHALL BE PREPARED AND SUBMITTED BY THE CONTRACTOR.
- PRIOR TO ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL DELIVER TO THE ENGINEER, ONE SET OF NEATLY MARKED AS-BUILT DRAWINGS. AS-BUILT DRAWINGS SHALL BE REVIEWED AND THE COMPLETE AS-BUILT DRAWING SET SHALL BE CURRENT WITH ALL CHANGES AND DEVIATIONS REDLINED AS A PRECONDITION TO THE FINAL PROGRESS PAYMENT APPROVAL AND/OR FINAL ACCEPTANCE.
- ALL TRENCH EXCAVATION SHALL BE IN ACCORDANCE WITH SECTION 7 OF THE CITY OF STOCKTON STANDARD SPECIFICATIONS.
- THE CONTRACTOR SHALL PROVIDE ALL SHORING, BRACING, SLOPING OR OTHER PROVISIONS NECESSARY TO PROTECT WORKERS FOR ALL AREAS TO BE EXCAVATED TO A DEPTH OF 5' OR MORE. EXCAVATIONS OF 5 FEET OR MORE IN DEPTH WILL REQUIRE AN EXCAVATIONS PERMIT FROM THE STATE OF CALIFORNIA DEPARTMENT OF INDUSTRIAL SAFETY FOR TRENCHES 5 FEET OR MORE IN DEPTH, THE CONTRACTOR SHALL COMPLY WITH SECTION 7-1.02K(6)(B) OF THE CALTRANS STANDARDS, SECTION 6705 OF THE STATE OF CALIFORNIA LABOR CODE, AND ANY LOCAL CODES OR ORDINANCES.
- ATTENTION IS CALLED TO: SECTION 1541(B)(1) OF THE CONSTRUCTION SAFETY ORDERS (CALIFORNIA CODE OF REGULATIONS, TITLE 8) ISSUED BY THE OCCUPATIONAL SAFETY AND HEALTH STANDARDS BOARD PURSUANT TO THE CALIFORNIA OCCUPATIONAL SAFETY AND HEALTH ACT OF 1973, WHICH STATES: "THE APPROXIMATE LOCATION OF SUBSURFACE INSTALLATIONS, SUCH AS SEWER, TELEPHONE, FUEL, ELECTRIC, WATER LINES, OR ANY OTHER SUBSURFACE INSTALLATIONS THAT REASONABLY MAY BE EXPECTED TO BE ENCOUNTERED DURING EXCAVATION WORK, SHALL BE DETERMINED BY THE EXCAVATOR PRIOR TO OPENING AN EXCAVATION."
- PRIOR TO COMMENCING ANY WORK, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO HAVE EACH UTILITY COMPANY LOCATE IN THE FIELD THEIR MAIN AND SERVICE LINES. THE CONTRACTOR SHALL NOTIFY MEMBERS OF THE UNDERGROUND SERVICE ALERT (U.S.A.) 48 HOURS IN ADVANCE OF PERFORMING EXCAVATION WORK BY CALLING THE TOLL-FREE NUMBER (800) 227-2600.
- IT SHALL BE CONTRACTOR'S SOLE RESPONSIBILITY TO PROTECT ALL EXISTING UTILITIES SO THAT NO DAMAGE RESULTS TO THEM DURING THE PERFORMANCE OF HIS CONTRACT. THE CONTRACTOR SHALL BE REQUIRED TO COOPERATE WITH OTHER CONTRACTORS AND UTILITY COMPANIES INSTALLING NEW OR MODIFIED STRUCTURES, UTILITIES AND SERVICES WITHIN THE PROJECT LIMITS.
- THE CONTRACTOR SHALL EXERCISE DUE CAUTION AND SHALL CAREFULLY PRESERVE BENCH MARKS, CONTROL POINTS, REFERENCE POINTS AND ALL SURVEY MONUMENTS, AND SHALL BEAR ALL EXPENSES FOR REPLACEMENT AND/OR ERROR CAUSED BY HIS UNNECESSARY LOSS OR DISTURBANCE. THE CONTRACTOR SHALL CONSULT WITH A LICENSED LAND SURVEYOR OR CIVIL ENGINEER LICENSED TO PRACTICE LAND SURVEYING IN CALIFORNIA PRIOR TO BEGINNING CONSTRUCTION TO ENSURE THAT ANY PRECONSTRUCTION CORNER RECORDS, AS REQUIRED BY THE STATE OF CALIFORNIA PROFESSIONAL LAND SURVEYOR ACT HAVE BEEN FILED WITH THE COUNTY SURVEYOR, PURSUANT TO SECTION 8771(A-F) OF THE CALIFORNIA BUSINESS AND PROFESSION CODE.
- ALL WORK IN THE PUBLIC RIGHT-OF-WAY IS SUBJECT TO THE APPROVAL AND ACCEPTANCE OF THE ENGINEER.
- PRIOR TO PLACEMENT OF ANY FINISH ASPHALT CONCRETE OR CONCRETE, THE CONTRACTOR SHALL VERIFY ALL FINISH GRADES AND SLOPES FOR COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND OBTAIN APPROVAL AND ACCEPTANCE BY THE ENGINEER.
- THE CONTRACTOR SHALL LAYOUT IMPROVEMENTS FROM THE DIMENSIONS SHOWN ON THE PLANS. ANY CLARIFICATION OR CONFLICTS, DISCREPANCIES OR AMBIGUITIES SHALL BE DIRECTED TO THE ENGINEER PRIOR TO THE CONSTRUCTION OF THE IMPROVEMENTS.
- DUST CONTROL SHALL BE PERFORMED AT ALL TIMES, AT THE CONTRACTORS' EXPENSE, TO MINIMIZE ANY DUST NUISANCE AND SHALL BE IN ACCORDANCE WITH SECTION 10-5 OF CALTRANS STANDARD SPECIFICATIONS AND THE REQUIREMENTS OF THE CITY OF STOCKTON.
- THE CONTRACTOR SHALL MAINTAIN ALL EXISTING WATER, SEWER, AND DRAINAGE FACILITIES WITHIN THE CONSTRUCTION AREA UNTIL NEW IMPROVEMENTS ARE IN PLACE AND FUNCTIONING, EXCEPT WHERE OTHERWISE APPROVED.
- INGRESS AND EGRESS BY PROPERTY OWNERS, BUSINESSES, AND OTHERS SHALL BE PROVIDED AT ALL TIMES DURING THE COURSE OF CONSTRUCTION UNLESS OTHERWISE APPROVED OR SPECIFIED.
- SIDEWALK REMOVAL SHALL BE TO THE NEAREST SCORE MARK OR AS DETERMINED BY THE ENGINEER. CONTRACTOR SHALL NEATLY SAW-CUT CONCRETE WHERE PULL BOXES ARE TO BE PLACED AND SHALL RESTORE THE SLAB TO MATCH THE EXISTING CONDITION.
- NEW SIDEWALK SHALL BE DOWELED INTO EXISTING SIDEWALK ACCORDING TO CITY STANDARD DRAWING NO. R-55.

**CONSTRUCTION NOTES:**

- THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, BARRICADES, SIGNS, FLAGMEN OR OTHER DEVICES NECESSARY FOR PUBLIC SAFETY.
- THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL AND/OR DETOUR PLAN FOR APPROVAL BY THE CITY OF STOCKTON TRAFFIC ENGINEER PRIOR TO THE START OF CONSTRUCTION.
- ALL PAVEMENT MARKINGS, STRIPING AND CROSSWALKS SHALL BE THERMOPLASTIC, UNLESS OTHERWISE NOTED.
- STRIPING AND PAVEMENT MARKINGS SHALL BE IN STRICT CONFORMANCE WITH THE CA-MUTCD (LATEST EDITION) AND THE SPECIAL PROVISIONS SECTION 84. LONGITUDINAL STRIPING EXCLUDED, PAVEMENT MARKINGS SHALL ALSO CONFORM TO THE CALTRANS SPECIFICATIONS (LATEST EDITION) SECTION 84.
- SIGNING SHALL CONFORM TO THE CA-MUTCD (LATEST EDITION) AND CALTRANS SPECIFICATIONS (LATEST EDITION) SECTION 82.
- REMOVAL OF EXISTING PAVEMENT MARKINGS SHALL BE REMOVED BY GRINDING PER CALTRANS STANDARD SPECIFICATIONS SECTION 84-9.
- CONTRACTOR SHALL INSTALL A BLUE REFLECTOR ON FIRE HYDRANT SIDE AT ALL FIRE HYDRANT LOCATIONS PER CA-MUTCD, SECTION 3B.11 AND FIGURE 3B-102.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER A MINIMUM OF TWO (2) WORKING DAYS IN ADVANCE TO VERIFY THE LAYOUT AND CAT-TRACKING OF THE PROPOSED IMPROVEMENTS. CAT-TRACKING TO BE APPROVED BY TRAFFIC ENGINEERING PRIOR TO FINAL ACCEPTANCE OF STRIPING AND PAVEMENT MARKINGS.
- THE CONTRACTOR SHALL ENSURE THAT THE APPROPRIATE STRIPING AND PAVEMENT MARKINGS ARE IN PLACE AT ALL TIMES. TEMPORARY STRIPING AND/OR PAVEMENT MARKINGS SHALL BE INSTALLED TO REPLACE ANY EXISTING STRIPING OR MARKINGS WHICH HAVE BEEN REMOVED. ANY CONFLICTING STRIPING SHALL BE REMOVED IMMEDIATELY BY THE CONTRACTOR PRIOR TO REOPENING THE STREET TO TRAFFIC.
- THE CONTRACTOR SHALL REMOVE ANY EXISTING SIGNS IN CONFLICT WITH THESE PLANS AS DIRECTED BY THE CITY TRAFFIC ENGINEER. EXISTING STRIPING AND MARKINGS IN CONFLICT WITH THESE PLANS SHALL BE REMOVED BY THE CONTRACTOR. PAVEMENT SHALL BE REPAIRED IF DAMAGED IN CONJUNCTION WITH REMOVAL OF MARKERS.
- R30E (CA) "NO PARKING" SIGNS ARE TO BE INSTALLED AT A 45° ANGLE FACING DIRECTION OF TRAFFIC FLOW. SIGN SIZE SHALL BE 18" X 24".
- ALL DIMENSIONS SHOWN ARE FROM FACE OF CURB, UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL REPLACE ANY PAVEMENT DELINEATION AND TRAFFIC MARKINGS THAT ARE DAMAGED DURING THE COURSE OF WORK AT NO ADDITIONAL COST TO THE CITY.
- ALL EXISTING SURFACE UTILITY FACILITIES SUCH AS BUT NOT NECESSARILY LIMITED TO: WATER VALVES, GAS VALVES, ELECTRICAL VAULTS, MANHOLES, ETC. SHALL BE PROTECTED IN PLACE AND ADJUSTED TO GRADE AS NECESSARY.
- PROTECT ALL EXISTING MONUMENTS WITHIN PROJECT LIMIT.
- UTILITY FACILITIES SHOWN ARE SCHEMATIC ONLY AND ARE NOT COMPLETE. NOT ALL WATER VALVES, MONUMENT COVERS, UTILITY VAULTS, ETC. ARE SHOWN. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION.
- CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
- LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
- ALL NEW IMPROVEMENTS SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED. CONTRACTOR SHALL FIELD VERIFY LIMIT OF WORK BEFORE START OF CONSTRUCTION.
- EXISTING PAVEMENT STRIPES AND MARKINGS SHALL BE REMOVED PRIOR TO SURFACE TREATMENT.
- PROVIDE MINIMUM OF ONE (1) PROJECT INFORMATION SIGN PER DETAIL 1 ON SHEET 23 AT EACH LOCATION PER DIRECTION OF THE CITY ENGINEER PRIOR TO START OF CONSTRUCTION. MINIMUM SIX (6) SIGNS TOTAL REQUIRED FOR THE PROJECT.

**ABBREVIATIONS**

AB	AGGREGATE BASE	NTS	NOT TO SCALE
AC	ASPHALT CONCRETE	PB	PULL BOX
AVE	AVENUE	PCC	PORTLAND CEMENT CONCRETE
BW	BACK OF WALK	PG&E	PACIFIC GAS & ELECTRIC
C&G	CURB AND GUTTER	PT	POINT
CB	CATCH BASIN	R	RADIUS
CP	CONTROL POINT	RC	RETAINING CURB
CONC	CONCRETE	RD	ROAD
CY	CUBIC YARD	R/W	RIGHT OF WAY
DIM	DIMENSIONS	RT	RIGHT
DR	DRIVE	SD	STORM DRAIN
DWY	DRIVEWAY	SDMH	STORM DRAIN MANHOLE
EX	EXISTING	SF	SQUARE FEET
ELEC	ELECTRIC	SNS	STREET NAME SIGN
EP	EDGE OF PAVEMENT	SPEC	SPECIFICATION
FG	FINISHED GRADE	SS	SANITARY SEWER
FH	FIRE HYDRANT	SSMH	SANITARY SEWER MANHOLE
FL	FLOWLINE	ST	STREET
FT	FEET	SW	SIDEWALK
G	GAS	SWPPP	STORMWATER POLLUTION PREVENTION PLAN
GV	GAS VALVE	SY	SQUARE YARD
HMA	HOT MIXED ASPHALT	T	TELEPHONE
LF	LINEAR FEET	TC	TOP OF CURB
LN	LANE	TR	TOP OF RAMP
LL	LIMIT LINE	TYP	TYPICAL
LT/L	LEFT	W	WATER
MAX	MAXIMUM	WM	WATER METER
MH	MANHOLE	WV	WATER VALVE
MIN	MINIMUM	WCW	WHITE CROSSWALK
MOD	MODIFICATION/MODIFIED	YCW	YELLOW CROSSWALK
MON	MONUMENT	YL	YIELD LINE
N	NEW		
NO	NUMBER		

**APPLICABLE STANDARD DETAILS LIST:**

CITY STANDARD DETAILS	
R-3	IMPROVEMENT PLAN STANDARDS
R-9	MINOR ARTERIAL STREETS
R-10	MAJOR ARTERIAL STREETS
R-11	TYPICAL SINGLE ROUNDABOUT
R-30	ADJUSTING STREET FACILITIES TO GRADE
R-31	MEDIAN CURB OVER EXISTING PAVEMENT
R-36	EXISTING STREET TRENCH SECTION FOR TRENCHES LARGER THAN 8"
R-37	EXISTING STREET TRENCH SECTION FOR TRENCHES 8" AND LESS
R-42	TRENCH SECTION HDPE PIPE
R-50	SIDEWALK DETAILS
R-51	ROLL CURB, GUTTER & SIDEWALK
R-52	VERTICAL CURB, GUTTER & SIDEWALK
R-53	ROLL CURB TO VERTICAL CURB TRANSITION
R-54	VERTICAL CURB & APRON
R-55	CONCRETE CURB, GUTTER & SIDEWALKS CONSTRUCTION STANDARDS
R-64	TYPICAL WHEELCHAIR RAMP AT INTERSECTIONS
R-65	SPECIAL WHEELCHAIR RAMP INSTALLATION FOR EXISTING SIDEWALKS
R-66-67	SPECIAL WHEELCHAIR RAMP AT MIDBLOCK
R-87	CONDUIT PULL BOX
R-88	STREET LIGHTS TYPE AND LOCATIONS
R-89	LIGHT POLE FOUNDATION TYPE 15
R-95	TYPE 1-B SIGNAL AND CONTROLLER STANDARD
R-109	STREET NAME AND TRAFFIC SIGN INSTALLATION DETAIL
R-111	PAVEMENT DELINEATION
R-112	BIKE LOOP AND BIKE LEGEND INSTALLATION DETAIL
R-113	TYPICAL CROSSWALK LAYOUT AT INTERSECTION
R-114	"TRIPLE 4" HIGH VISIBILITY CROSSWALK INSTALLATION AT EXISTING CROSSWALKS
S-8	MAINTENANCE HOLE FRAME AND COVER
S-9	MAINTENANCE HOLE FRAME AND COVER ADJUSTMENT
D-6	TYPE 1 CURB INLET CATCH BASIN
D-7	TYPE 1 INLET GRATE DETAIL
D-8	TYPE 2 CURB INLET CATCH BASIN
D-10	STORM DRAIN MESSAGE AND LOCATION
D-12	UNDER SIDEWALK DRAIN FOR ROOF DRAINS
W-11	VALVE BOX DETAIL
M-1	CITY MONUMENT

CALTRANS STANDARD DETAILS (2018 VERSION)	
T62-T64	TEMPORARY WATER POLLUTION CONTROL DETAILS (TEMPORARY DRAINAGE INLET PROTECTION)
ES-7A	PUSH BUTTON ASSEMBLY POST DETAIL B

CA MUTCD (LATEST EDITION)	
FIGURE 3B-102(CA)	EXAMPLES OF FIRE HYDRANT LOCATION PAVEMENT MARKERS
FIGURE 9C-108(CA)	EXAMPLE OF PLACEMENT OF SHARED LANE MARKINGS

SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

**NOTES AND ABBREVIATIONS**

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

SCALE	AS SHOWN	APPROVED BY:	<i>[Signature]</i>	SHEET NO.
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DRAWN BY	EB			OF 26 SHEETS
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RECORD DWGS.				PROJECT NO.

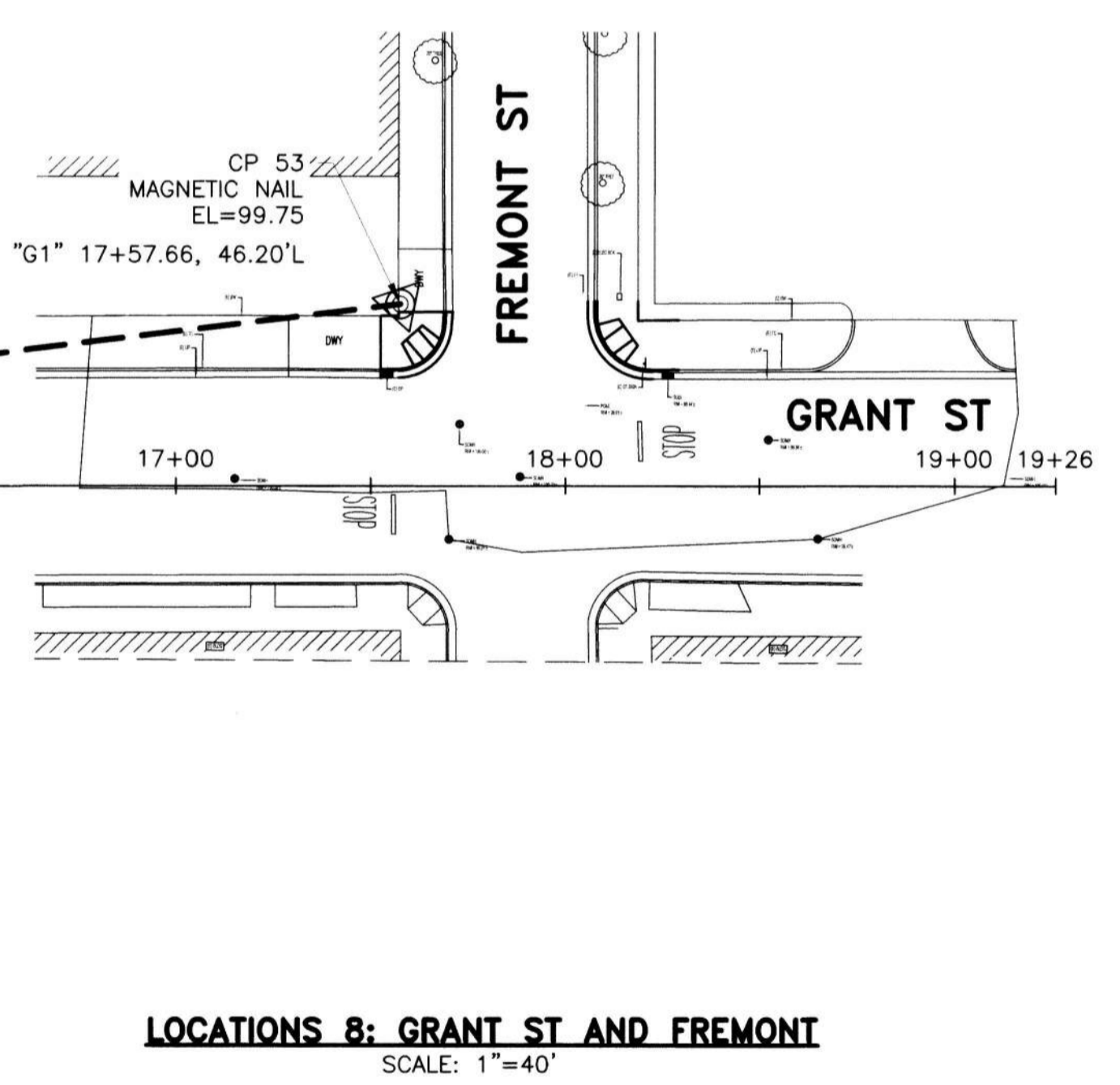
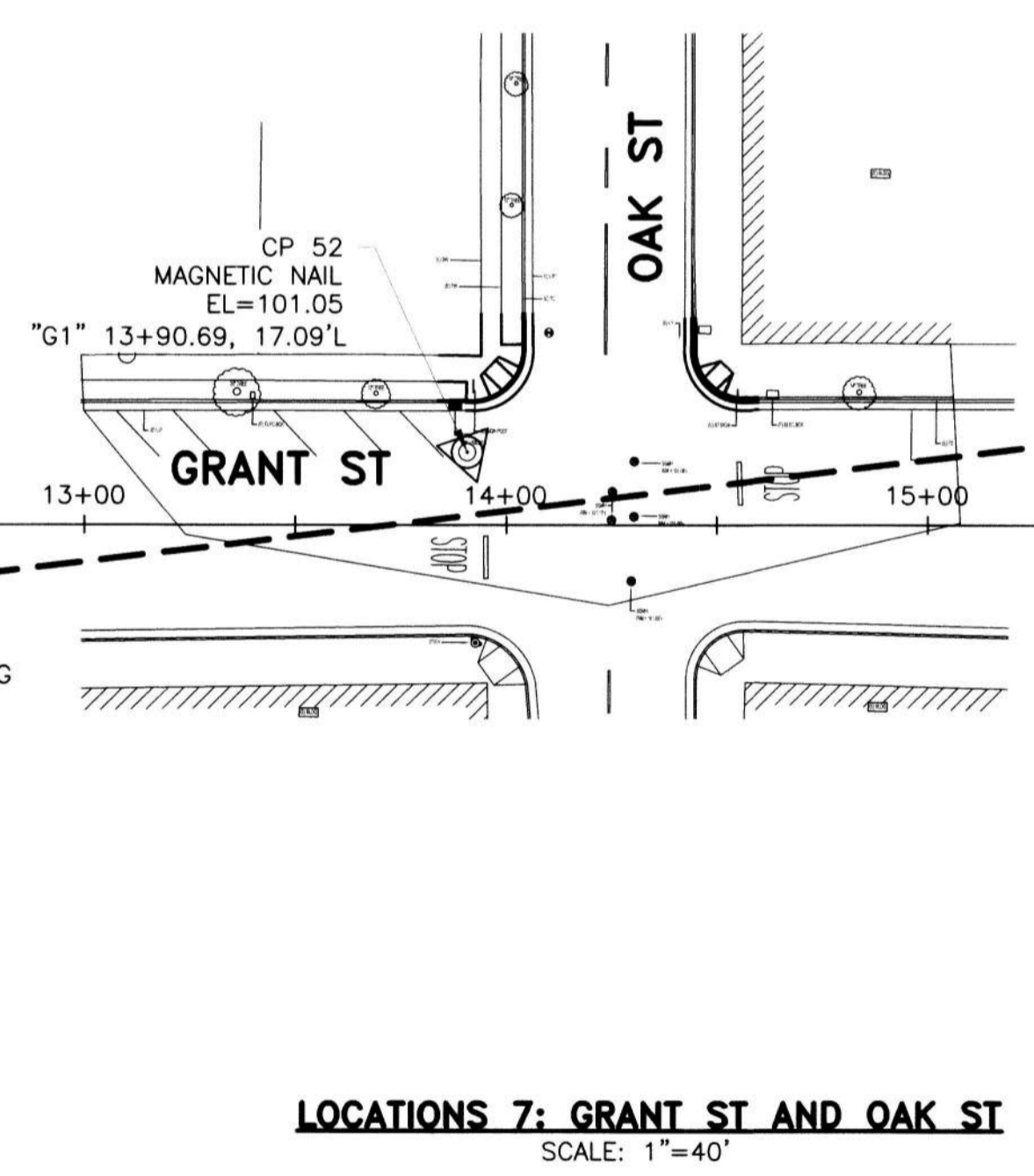
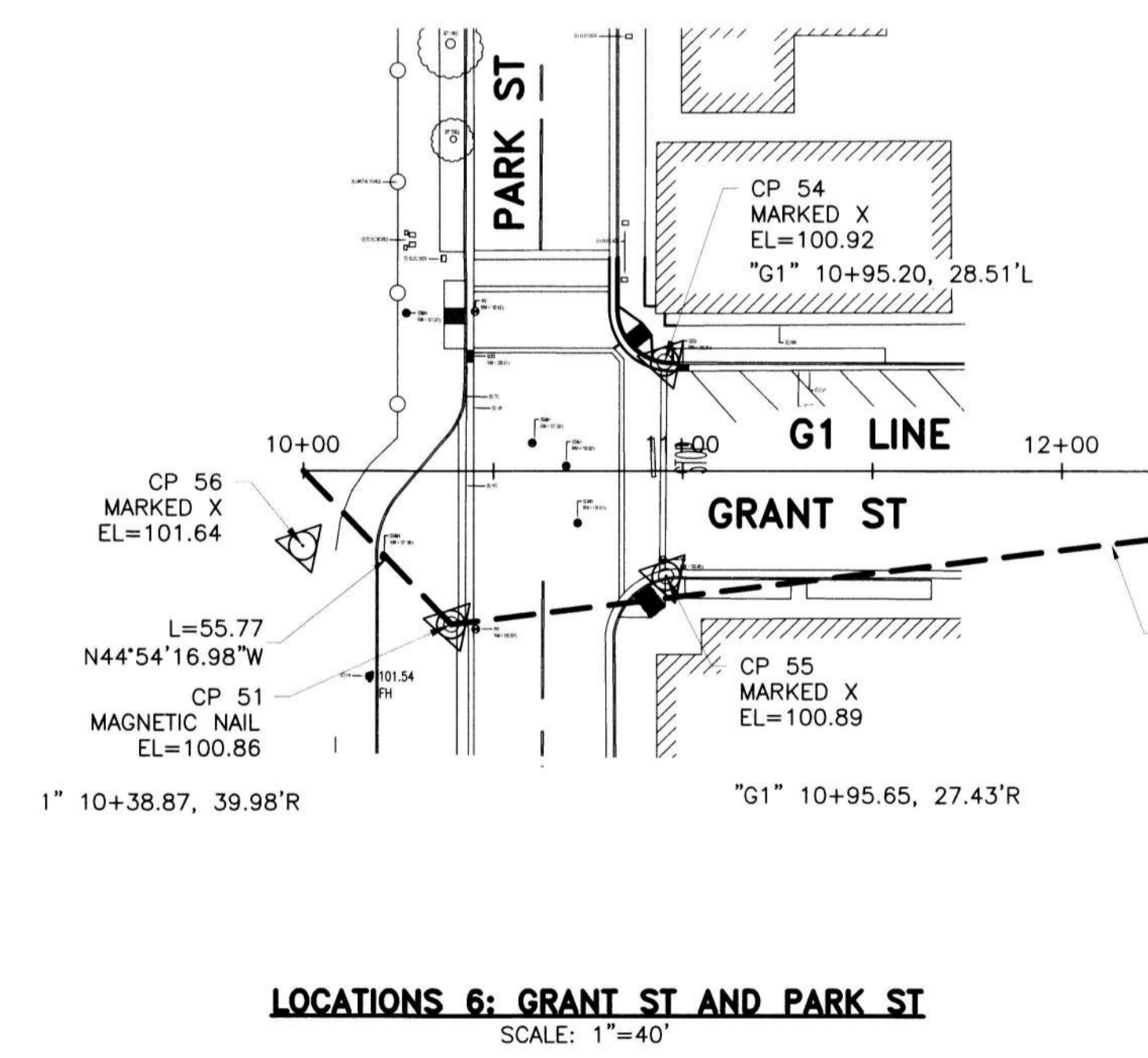
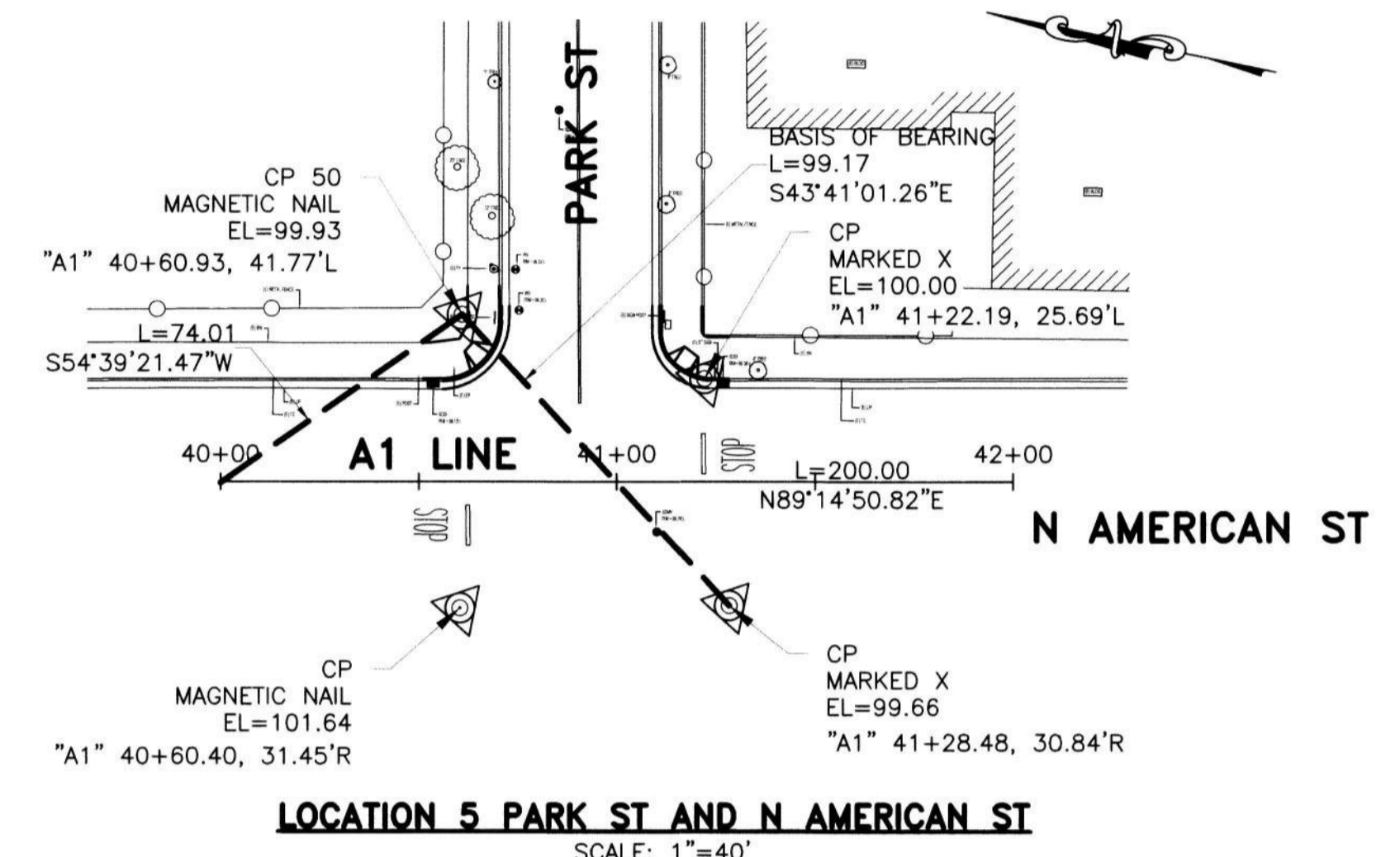
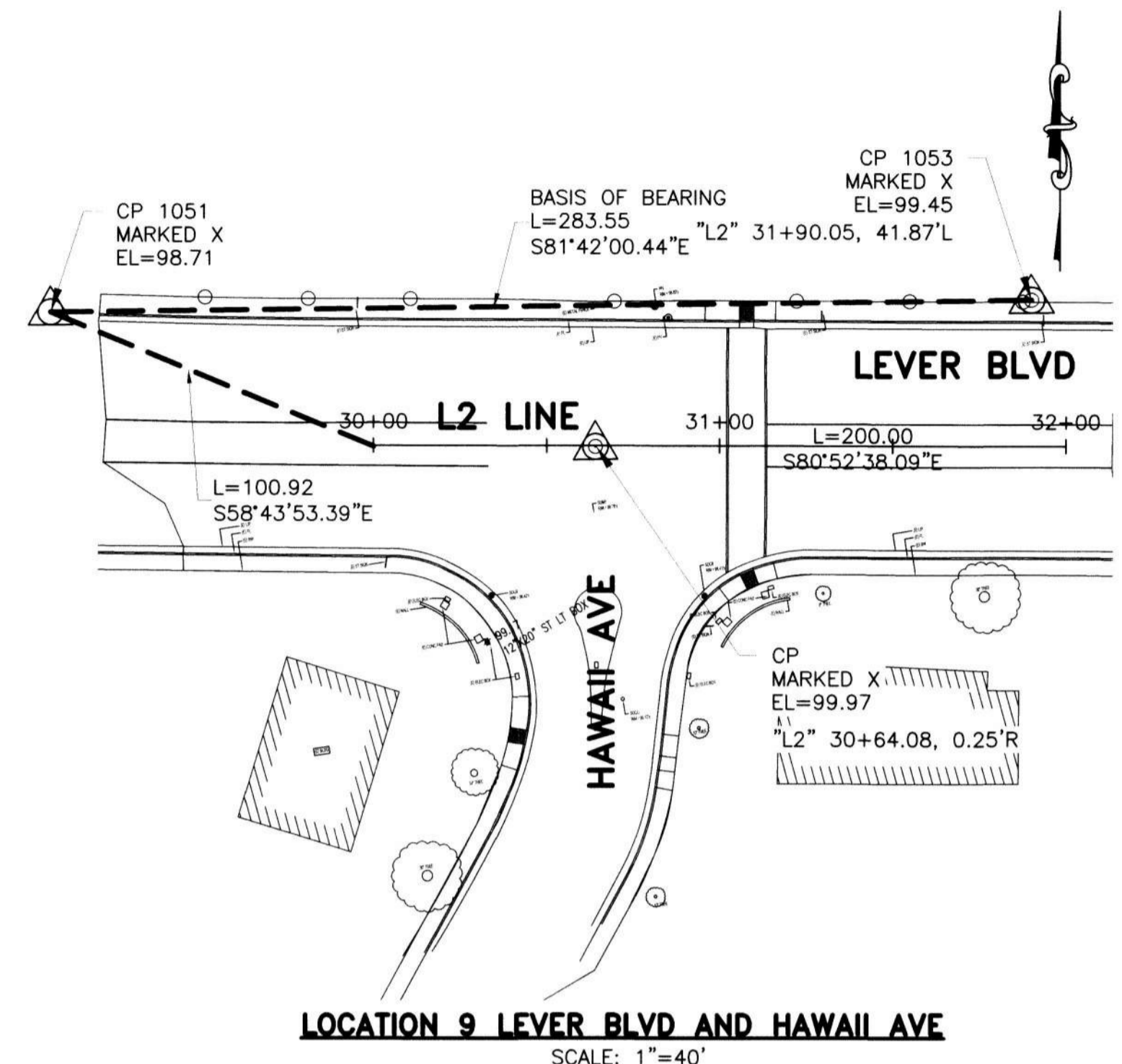
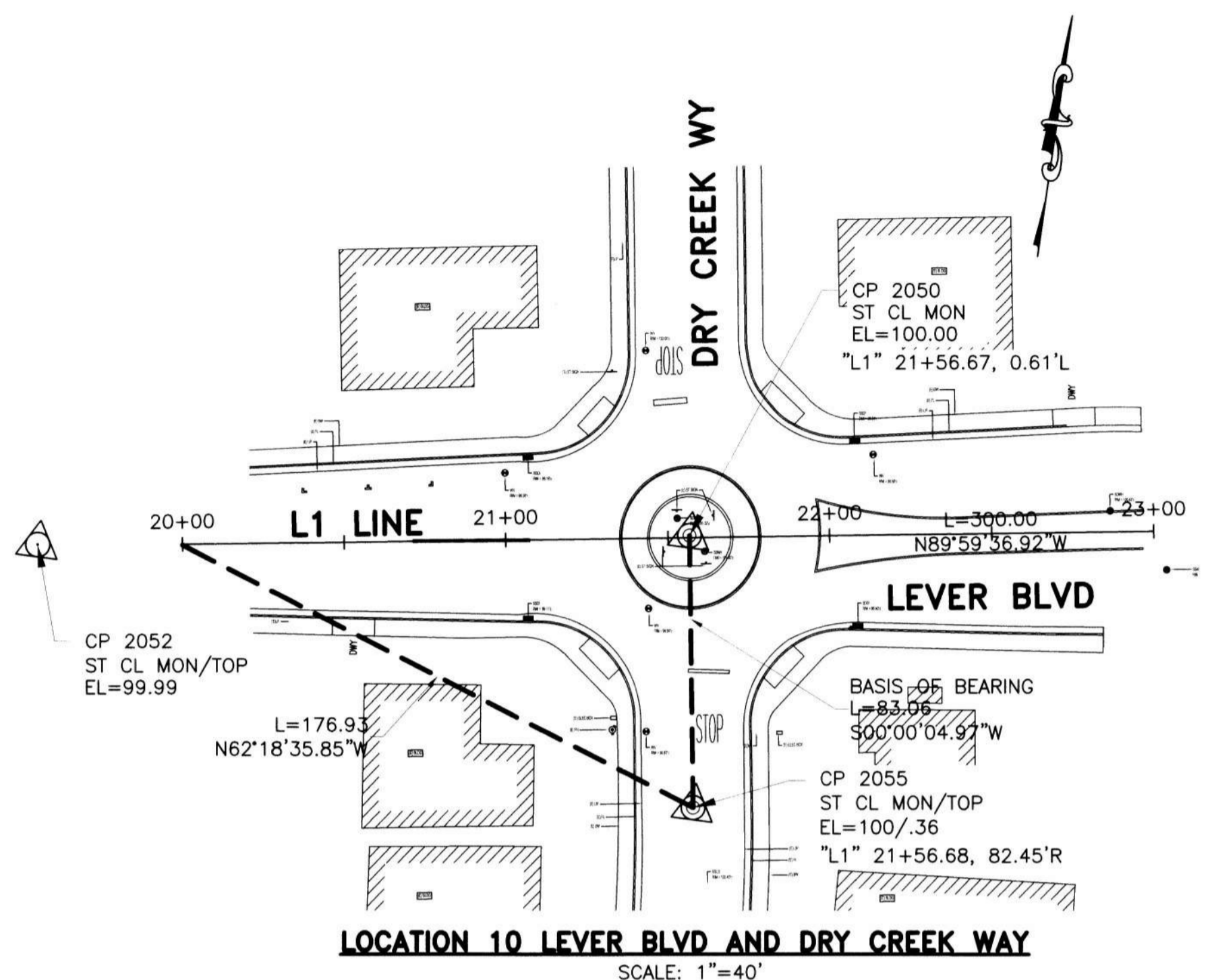


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Revision No.	Description	Date	By	Apprvd. By







SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

HORIZONTAL CONTROL PLAN

DEPARTMENT OF PUBLIC WORKS CITY OF STOCKTON, CALIFORNIA			
SCALE	AS SHOWN	APPROVED BY	SHEET NO.
DESIGNED BY	DS	DATE	3
DRAWN BY	EB		OF 26 SHEETS
CHECKED BY	LL		WT18009
RECORD DWGS.		CITY ENGINEER STOCKTON, CALIFORNIA	PROJECT NO.



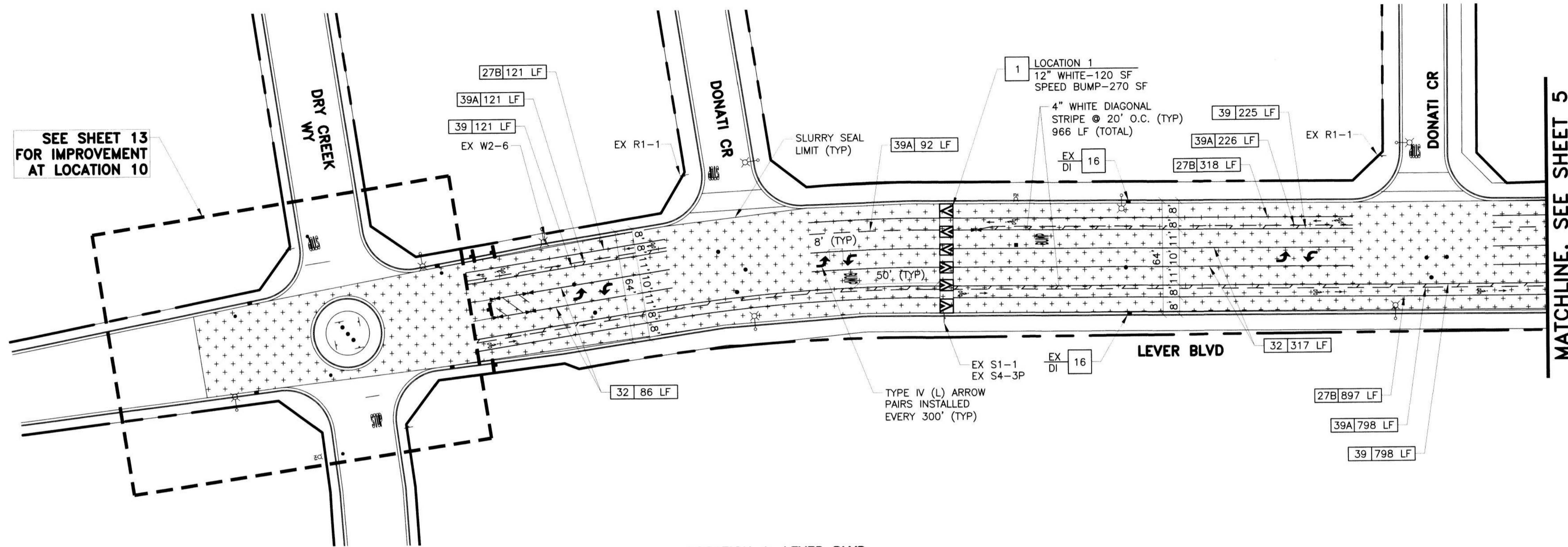
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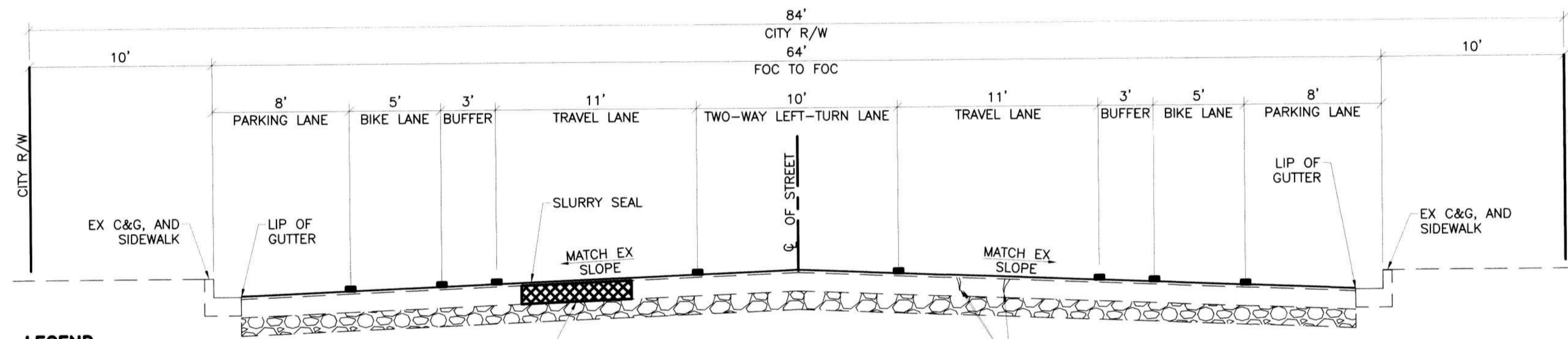




SEE SHEET 13  
FOR IMPROVEMENT  
AT LOCATION 10

MATCHLINE, SEE SHEET 5

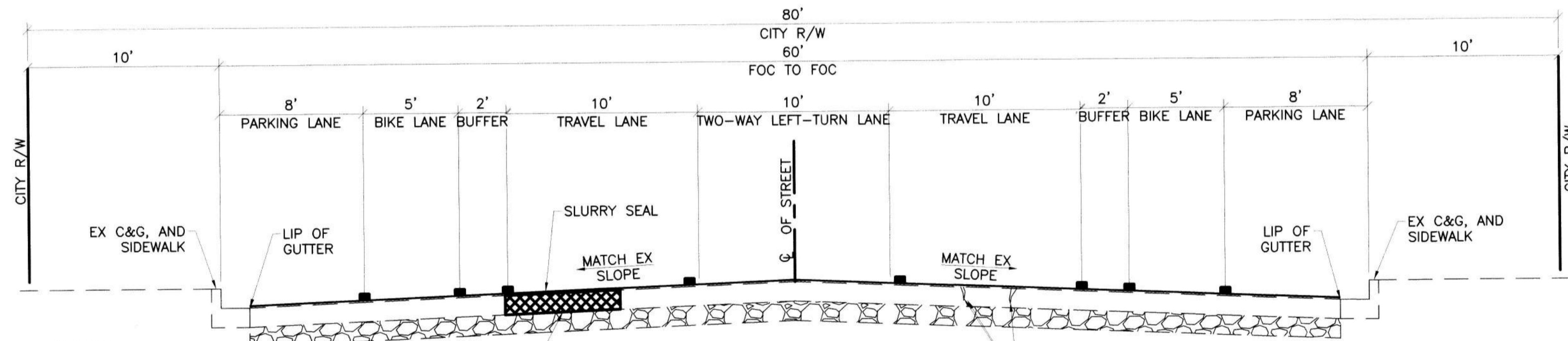
**LOCATION 1: LEVER BLVD**  
SCALE: 1"=40'



**LEGEND**  
■ STRIPE, PER PLAN

**TYPICAL CROSS SECTION  
LEVER BLVD (64' FC TO FC)**  
NO SCALE

NOTES:  
1. ALL STRIPING SHALL BE START AND END RELATIVE TO THE BEGIN AND END OF CURB.



**LEGEND**  
■ STRIPE, PER PLAN

**TYPICAL CROSS SECTION  
LEVER BLVD (60' FC TO FC)**  
NO SCALE

NOTES:  
1. ALL STRIPING SHALL BE START AND END RELATIVE TO THE BEGIN AND END OF CURB.

**LEGEND**

SYMBOL	ITEM DESCRIPTION
[Symbol]	SLURRY SEAL
[Symbol]	CONCRETE SIDEWALK
[Symbol]	CONCRETE C&G
[Symbol]	12" HMA DEEPLIFT
[Symbol]	STAMPED CONCRETE
[Symbol]	NEW/EXISTING CURB RAMP
[Symbol]	SAWCUT AND CONFORM
[Symbol]	24" LIMIT LINE
[Symbol]	"STOP" MARKING
[Symbol]	YIELD LINE
[Symbol]	TRIPLE 4 / STANDARD CROSSWALK
[Symbol]	REFLECTIVE BLUE MARKER
[Symbol]	EX FIRE HYDRANT
[Symbol]	EX MANHOLE, VALVE, CITY MONUMENT
[Symbol]	EX CURB INLET
[Symbol]	STREETLIGHT
[Symbol]	CITY RIGHT OF WAY
[Symbol]	NEW / EXISTING ROADSIDE SIGN
[Symbol]	SOLAR-POWERED RRFB ASSEMBLY
[Symbol]	QUANTITY
[Symbol]	CA MUTCD STRIPING DETAIL NUMBER
[Symbol]	DETAIL NUMBER
[Symbol]	SHEET NUMBER

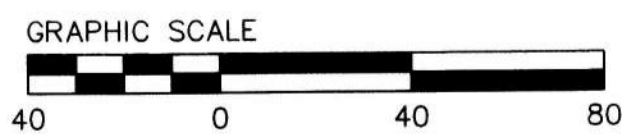
- PROJECT NOTES**
- REMOVE EX SPEED CUSHION. CONSTRUCT NEW ASPHALT SPEED CUSHION PER DETAIL 5 ON SHEET 24.
  - INSTALL "TRIPLE 4" HIGH VISIBILITY CROSSWALK PER CITY STD DWG R-114. SEE TYPICAL CROSSWALK LAYOUT AT INTERSECTION PER CITY STD DWG R-113.
  - CONSTRUCT MEDIAN CURBING OVER EXISTING PAVEMENT PER CITY STD DWG R-31. INSTALL STAMPED CONC PER DETAIL 3 ON SHEET 23.
  - INSTALL CROSSWALK PER TYPICAL CROSSWALK LAYOUT AT INTERSECTION PER CITY STD DWG R-113.
  - CONSTRUCT SPECIAL WHEELCHAIR RAMP INSTALLATION FOR EXISTING SIDEWALKS PER CITY STD DWG R-65. SEE CURB RAMP DETAIL ON SHEET 21.
  - CONSTRUCT TYPICAL WHEELCHAIR RAMP AT INTERSECTIONS PER CITY STD DWG R-64. SEE CURB RAMP DETAIL ON SHEET 21.
  - CONSTRUCT 5' TRANSITION FOR ROLL CURB TO VERTICAL CURB PER CITY STD DWG R-53. MATCH HEIGHT OF EXISTING ADJACENT ROLL CURB.
  - INSTALL SOLAR-POWERED RECTANGULAR RAPID FLASH BEACON (RRFB) ASSEMBLY ON TYPE 1-B POLE PER DETAIL 4 ON SHEET 23.
  - TWO-WAY REFLECTIVE FH BLUE PAVEMENT MARKER.
  - CONSTRUCT MONOLITHIC RETAINING CURB PER SECTION A-A OF CITY STD DWG R-65.
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  - ADJUST TO FINISHED GRADE.
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  - PROTECT DRAIN INLET IN PLACE. SEE TEMPORARY INLET PROTECTION DETAIL 9 ON SHEET 24.

SAFE ROUTES TO SCHOOL PRIORITY  
SAFETY PROJECT

**IMPROVEMENT PLAN  
LOCATION 1 LEVER BLVD  
(FROM DRY CREEK WAY TO W 8TH ST)**

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

SCALE	AS SHOWN	APPROVED BY:	DATE:	SHEET NO.
DESIGNED BY	DS	[Signature]	2/24/22	4
DRAWN BY	EB	[Signature]		OF 26 SHEETS
CHECKED BY	LL	[Signature]		WT18009
RECORD DWGS.		[Signature]		PROJECT NO.



ALL IMPROVEMENTS SHALL  
BE WITHIN THE CITY R/W

SEE SHEET 22 FOR  
QUANTITY SHEET

SEE SHEET 2 FOR  
NOTES AND ABBREVIATIONS



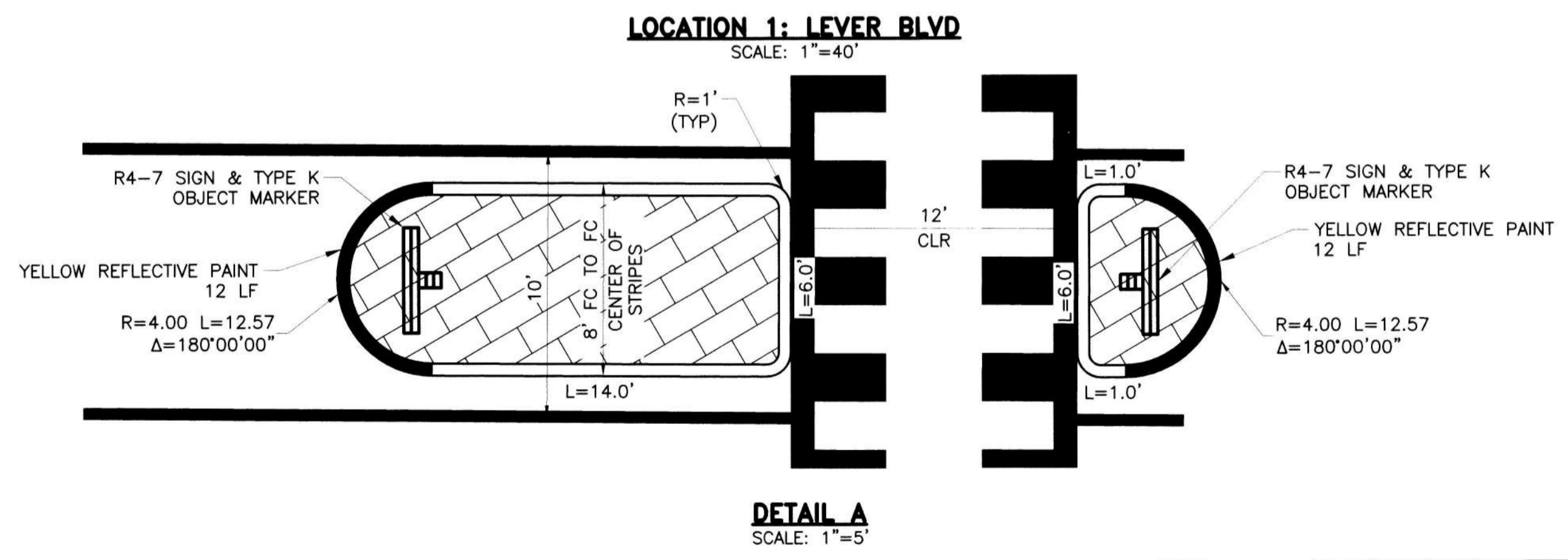
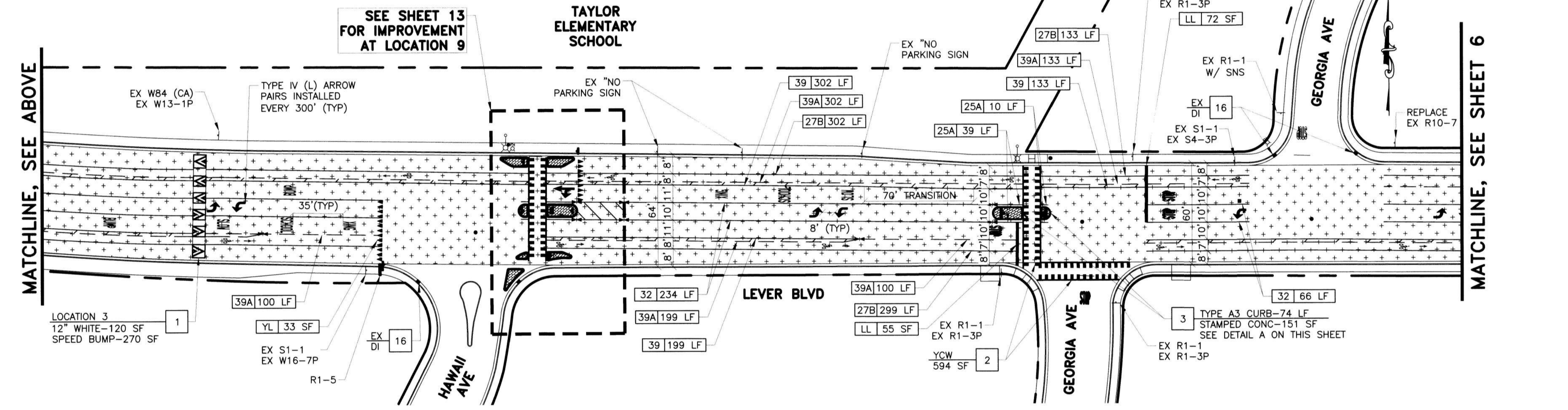
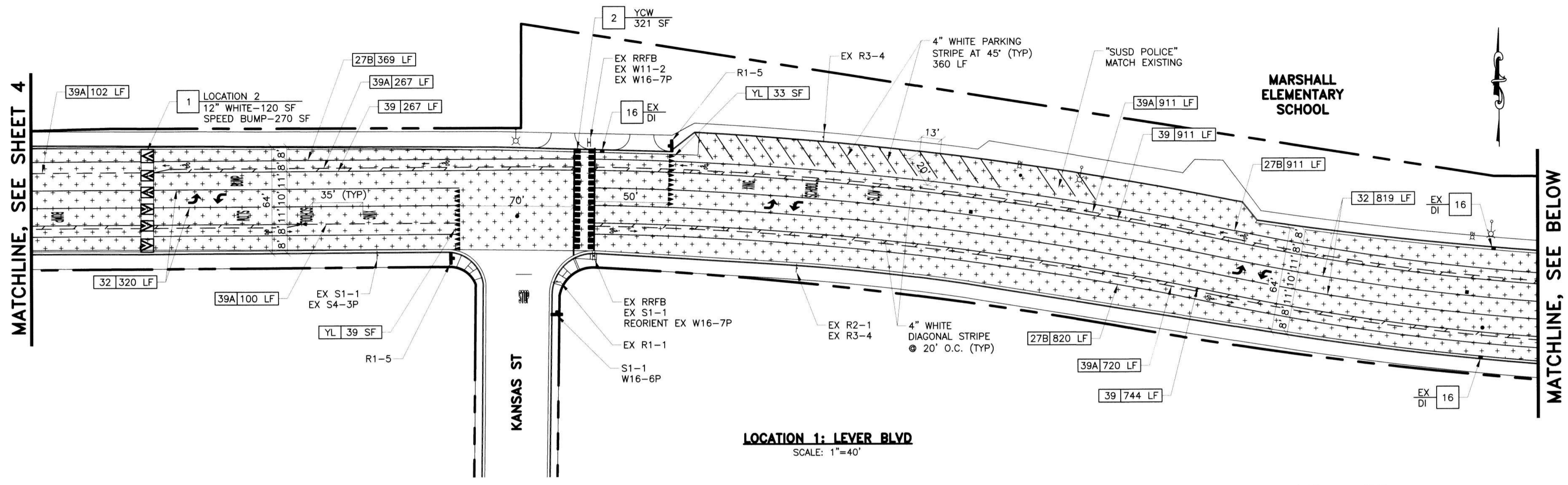
DATE SIGNED: 12/14/2021

PREPARED BY:  
**CSG Consultants, Inc.**  
3875 Hopyard Road, Suite 141  
Pleasanton, CA 94588  
Phone (925) 931-0370  
Fax (925) 931-0388

Revision No.	Description	Date	By	Apprvd. By



I:\SERVERS\Shared\Clients\DESIGN\19-209 - SRTS Priority Safety Project\PLANS\04-10-IMPROVEMENT PLAN (NDSURVEY) FINAL.dwg @ 11:15:12 AM



**LEGEND**

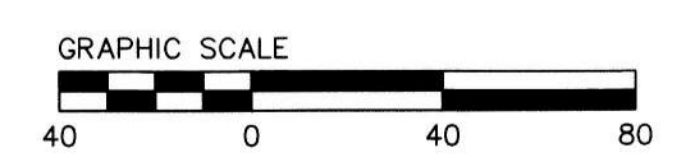
SYMBOL	ITEM DESCRIPTION
[Symbol]	SLURRY SEAL
[Symbol]	CONCRETE SIDEWALK
[Symbol]	CONCRETE C&G
[Symbol]	12" HMA DEEPLIFT
[Symbol]	STAMPED CONCRETE
[Symbol]	NEW/EXISTING CURB RAMP
[Symbol]	SAWCUT AND CONFORM
[Symbol]	24" LIMIT LINE
[Symbol]	"STOP" MARKING
[Symbol]	YIELD LINE
[Symbol]	TRIPLE 4 / STANDARD CROSSWALK
[Symbol]	REFLECTIVE BLUE MARKER
[Symbol]	EX FIRE HYDRANT
[Symbol]	EX MANHOLE, VALVE, CITY MONUMENT
[Symbol]	EX CURB INLET
[Symbol]	STREETLIGHT
[Symbol]	CITY RIGHT OF WAY
[Symbol]	NEW / EXISTING ROADSIDE SIGN
[Symbol]	SOLAR-POWERED RRFB ASSEMBLY
[Symbol]	QUANTITY
[Symbol]	CA MUTCD STRIPING DETAIL NUMBER
[Symbol]	DETAIL NUMBER
[Symbol]	SHEET NUMBER

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**SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT**

**IMPROVEMENT PLAN LOCATION 1 LEVER BLVD (FROM DRY CREEK WAY TO W 8TH ST)**

DEPARTMENT OF PUBLIC WORKS CITY OF STOCKTON, CALIFORNIA		SCALE AS SHOWN	APPROVED BY: [Signature]	SHEET NO. 5
DESIGNED BY DS	DRAWN BY EB	CHECKED BY LL	RECORD DWGS.	OP 26 SHEETS
CITY ENGINEER			PROJECT NO. W710009	



ALL IMPROVEMENTS SHALL BE WITHIN THE CITY R/W

SEE SHEET 22 FOR QUANTITY SHEET

SEE SHEET 2 FOR NOTES AND ABBREVIATIONS



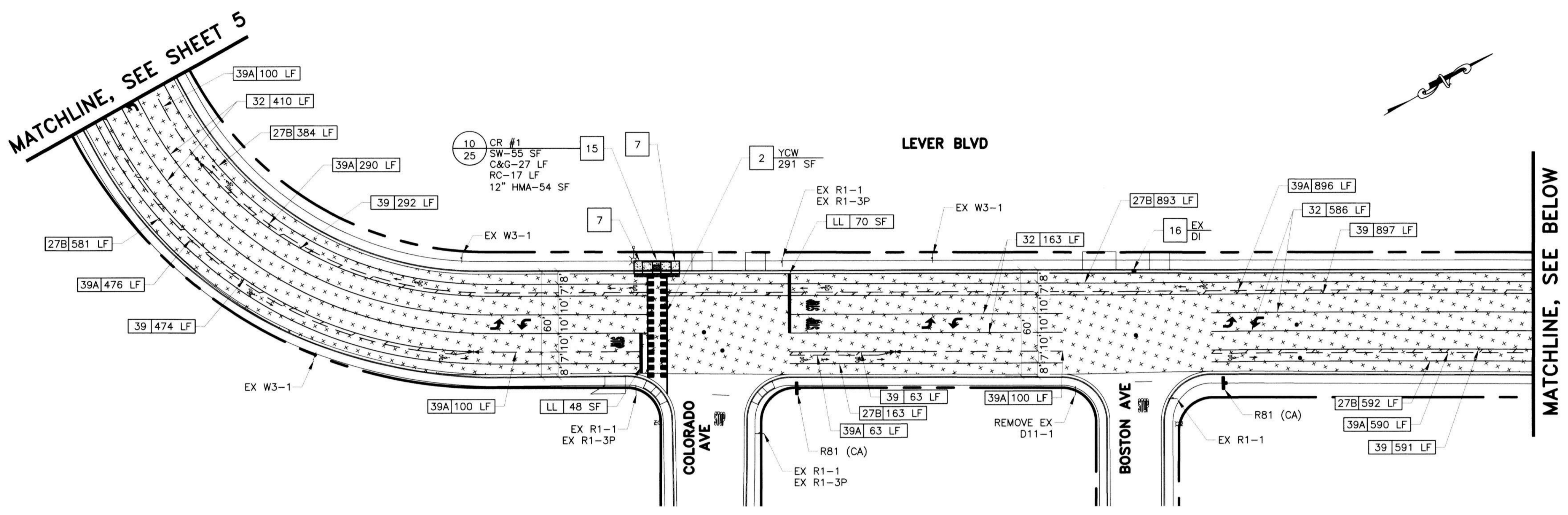
PREPARED BY:  
**CSG Consultants, Inc.**  
3875 Hopyard Road, Suite 141  
Pleasanton, CA 94588  
Phone (925) 931-0370  
Fax (925) 931-0388

Revision No.	Description	Date	By	Appr. By

DATE SIGNED: 12/14/2021

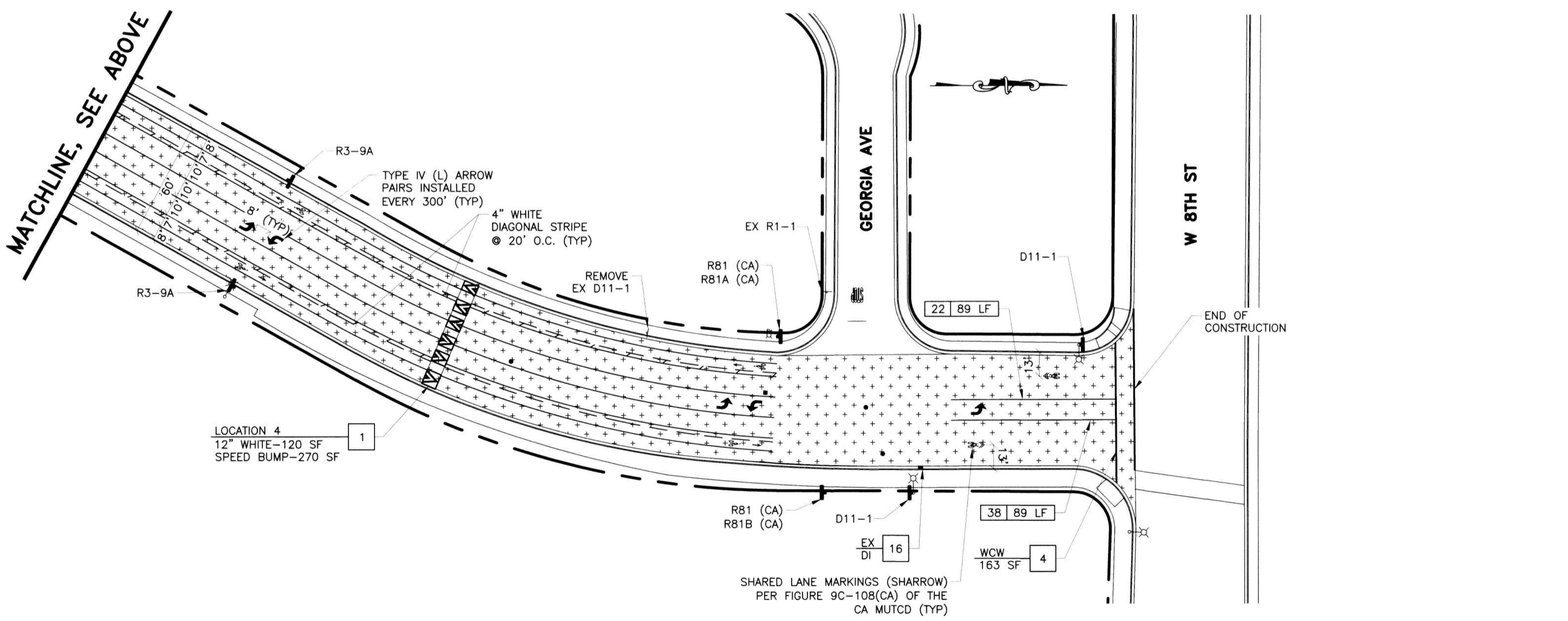


MATCHLINE, SEE SHEET 5



LOCATION 1: LEVER BLVD  
SCALE: 1"=40'

MATCHLINE, SEE ABOVE



LOCATION 4  
SCALE: 1"=40'

**LEGEND**

SYMBOL	ITEM DESCRIPTION
[Symbol]	SLURRY SEAL
[Symbol]	CONCRETE SIDEWALK
[Symbol]	CONCRETE C&G
[Symbol]	12" HMA DEEPLIFT
[Symbol]	STAMPED CONCRETE
[Symbol]	NEW/EXISTING CURB RAMP
[Symbol]	SAWCUT AND CONFORM
[Symbol]	24" LIMIT LINE
[Symbol]	"STOP" MARKING
[Symbol]	YIELD LINE
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[Symbol]	REFLECTIVE BLUE MARKER
[Symbol]	EX FIRE HYDRANT
[Symbol]	EX MANHOLE, VALVE, CITY MONUMENT
[Symbol]	EX CURB INLET
[Symbol]	STREETLIGHT
[Symbol]	CITY RIGHT OF WAY
[Symbol]	NEW / EXISTING ROADSIDE SIGN
[Symbol]	SOLAR-POWERED RRFB ASSEMBLY
[Symbol]	QUANTITY
[Symbol]	CA MUTCD STRIPING DETAIL NUMBER
[Symbol]	DETAIL NUMBER
[Symbol]	SHEET NUMBER

**PROJECT NOTES**

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SAFE ROUTES TO SCHOOL PRIORITY  
SAFETY PROJECT

**IMPROVEMENT PLAN  
LOCATION 1 LEVER BLVD  
(FROM DRY CREEK WAY TO W 8TH ST)**

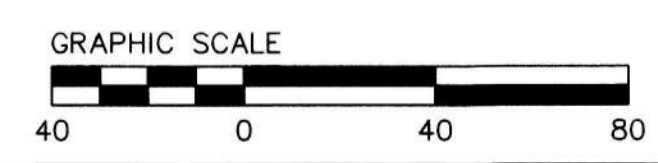
DEPARTMENT OF PUBLIC WORKS CITY OF STOCKTON, CALIFORNIA	
SCALE AS SHOWN	APPROVED BY: [Signature] DATE: 12/21/21
DESIGNED BY: DS	SHEET NO. 6
DRAWN BY: EB	OF 26 SHEETS
CHECKED BY: LL	PROJECT NO. W718009
RECORD DWGS.	PROJECT NO. 5399.5C

PREPARED BY:  
**CSG Consultants, Inc.**  
3875 Hopyard Road, Suite 141  
Pleasanton, CA 94588  
Phone (925) 931-0370  
Fax (925) 931-0388



Revision No.	Description	Date	By	Apprv. By

ALL IMPROVEMENTS SHALL BE WITHIN THE CITY R/W  
SEE SHEET 22 FOR QUANTITY SHEET  
SEE SHEET 2 FOR NOTES AND ABBREVIATIONS



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**LEGEND**

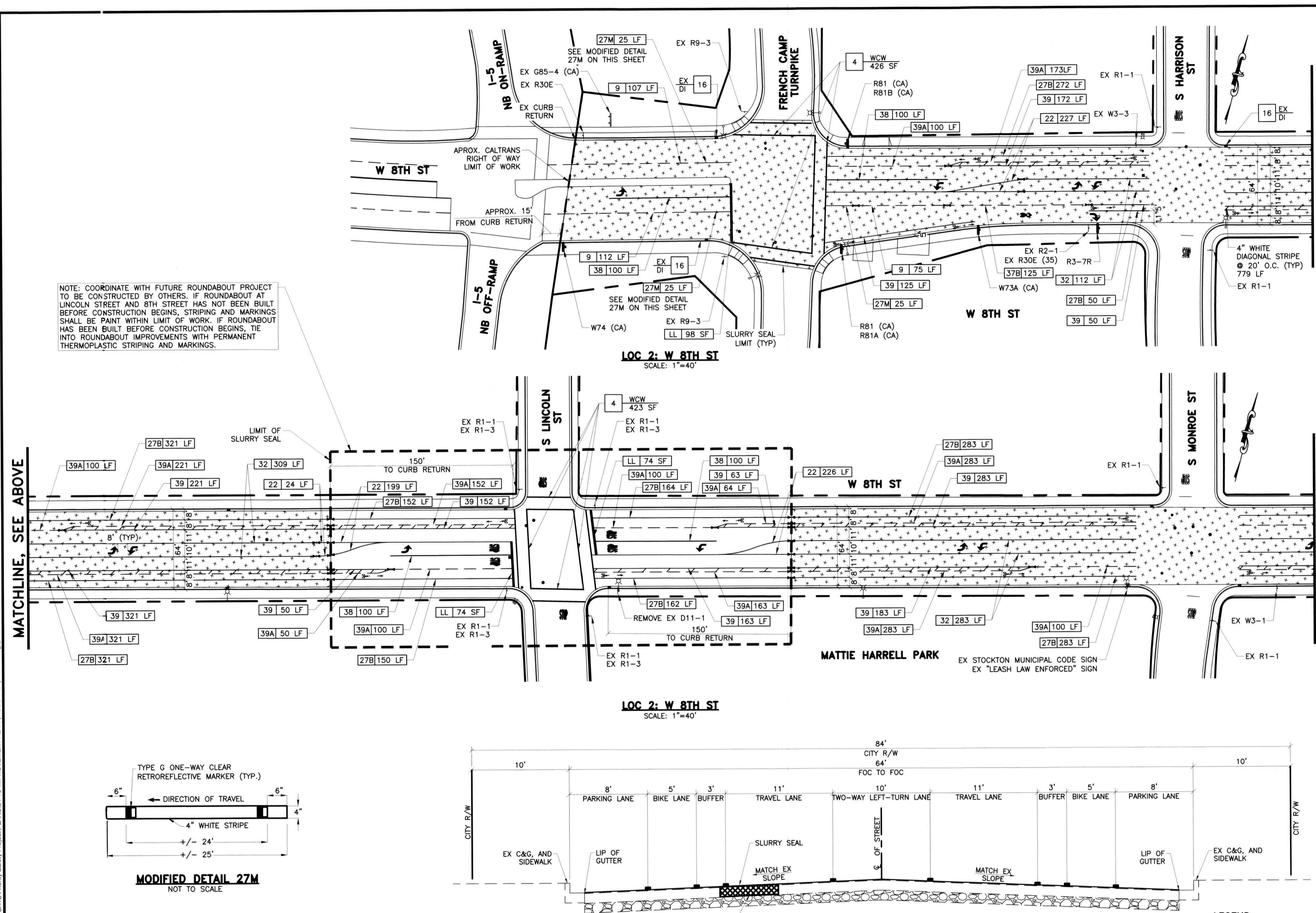
SYMBOL	ITEM DESCRIPTION
	SLURRY SEAL
	CONCRETE SIDEWALK
	CONCRETE C&G
	12" HMA DEEPLIFT
	STAMPED CONCRETE
	NEW/EXISTING CURB RAMP
	SAWCUT AND CONFORM
	24" LIMIT LINE
	"STOP" MARKING
	YIELD LINE
	TRIPLE 4 / STANDARD CROSSWALK
	REFLECTIVE BLUE MARKER
	EX FIRE HYDRANT
	EX MANHOLE, VALVE, CITY MONUMENT
	EX CURB INLET
	STREETLIGHT
	CITY RIGHT OF WAY
	NEW / EXISTING ROADSIDE SIGN
	SOLAR-POWERED RRFB ASSEMBLY
	QUANTITY
	CA MUTCD STRIPING DETAIL NUMBER
	DETAIL NUMBER
	SHEET NUMBER

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**SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT**

**IMPROVEMENT PLAN LOCATION 2 W. 8TH ST (FROM I-5 ON/OFF-RAMP TO EL DORADO ST)**

DEPARTMENT OF PUBLIC WORKS CITY OF STOCKTON, CALIFORNIA		SCALE AS SHOWN	APPROVED BY:	SHEET NO. 7
DESIGNED BY DS	CHECKED BY LL	DATE: 02/22/22	CITY ENGINEER	OF 26 SHEETS
DRAWN BY EB	RECORD DWGS:		STOCKTON, CALIFORNIA	WT18009
				PROJECT NO.



NOTE: COORDINATE WITH FUTURE ROUNDABOUT PROJECT TO BE CONSTRUCTED BY OTHERS. IF ROUNDABOUT AT LINCOLN STREET AND 8TH STREET HAS NOT BEEN BUILT BEFORE CONSTRUCTION BEGINS, STRIPING AND MARKINGS SHALL BE PAINT WITHIN LIMIT OF WORK. IF ROUNDABOUT HAS BEEN BUILT BEFORE CONSTRUCTION BEGINS, TIE INTO ROUNDABOUT IMPROVEMENTS WITH PERMANENT THERMOPLASTIC STRIPING AND MARKINGS.

I:\SERVERS\Shared\Clients\DESIGN\19-239 - SRTS Priority Safety Project\PLANS\04-10-IMPROVEMENT PLAN\INCSURVIEW\FINAL.dwg @ 02:14:50 PM

**811** Know what's below. Call before you dig.

GRAPHIC SCALE  
0 40 80

ALL IMPROVEMENTS SHALL BE WITHIN THE CITY R/W

SEE SHEET 22 FOR QUANTITY SHEET

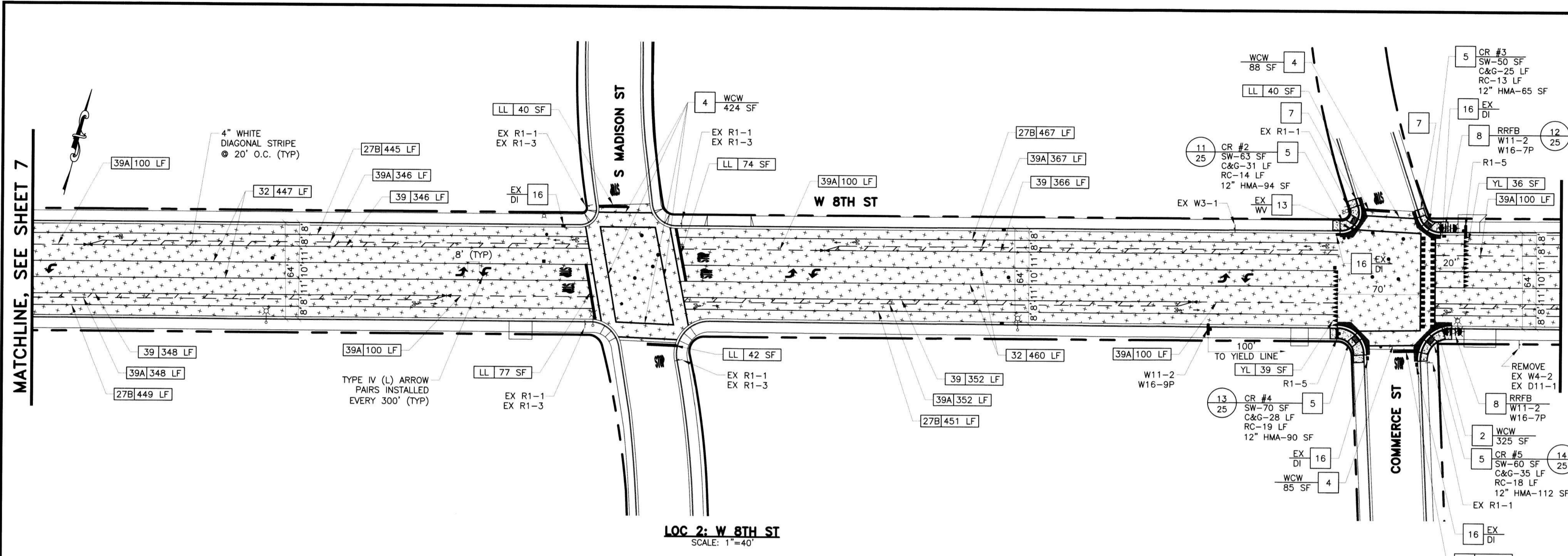
SEE SHEET 2 FOR NOTES AND ABBREVIATIONS



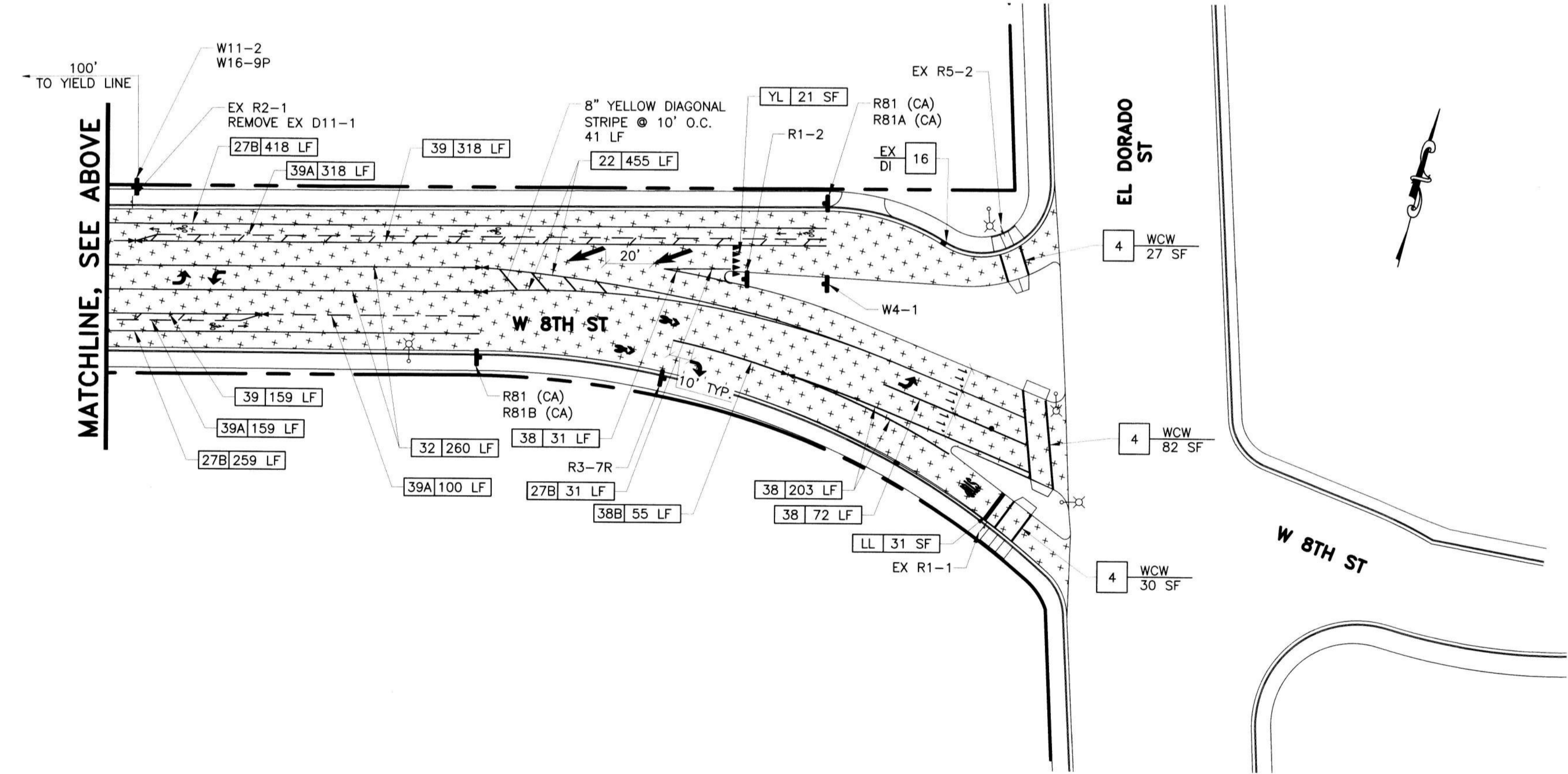
PREPARED BY:  
**CSG Consultants, Inc.**  
3875 Hopyard Road, Suite 141  
Pleasanton, CA 94588  
Phone (925) 931-0370  
Fax (925) 931-0388

Revision No.	Description	Date	By	Appr. By





LOC 2: W 8TH ST  
SCALE: 1"=40'



LOC 2: W 8TH ST  
SCALE: 1"=40'

**LEGEND**

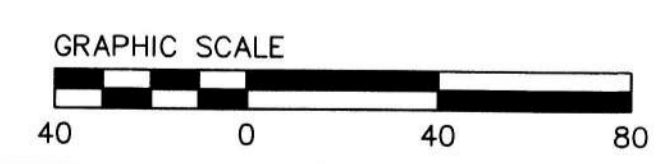
SYMBOL	ITEM DESCRIPTION
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[Symbol]	CONCRETE SIDEWALK
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[Symbol]	12" HMA DEEPLIFT
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[Symbol]	24" LIMIT LINE
[Symbol]	"STOP" MARKING
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[Symbol]	SOLAR-POWERED RRFB ASSEMBLY
[Symbol]	QUANTITY
[Symbol]	CA MUTCD STRIPING DETAIL NUMBER
[Symbol]	DETAIL NUMBER
[Symbol]	SHEET NUMBER

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SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

**IMPROVEMENT PLAN**  
LOCATION 2 W. 8TH ST  
(FROM I-5 ON/OFF-RAMP TO EL DORADO ST)

DEPARTMENT OF PUBLIC WORKS CITY OF STOCKTON, CALIFORNIA	
SCALE AS SHOWN	APPROVED BY: [Signature] DATE: 2/24/22
DESIGNED BY DS	SHEET NO. 8
DRAWN BY EB	OF 26 SHEETS
CHECKED BY LL	WT18009
RECORD DWGS.	PROJECT NO.



ALL IMPROVEMENTS SHALL BE WITHIN THE CITY R/W

SEE SHEET 22 FOR QUANTITY SHEET

SEE SHEET 2 FOR NOTES AND ABBREVIATIONS



PREPARED BY:  
**CSG Consultants, Inc.**  
3875 Hopyard Road, Suite 141  
Pleasanton, CA 94588  
Phone (925) 931-0370  
Fax (925) 931-0388

Revision No.	Description	Date	By	Appr'd. By

DATE SIGNED: 12/14/2021



**LEGEND**

SYMBOL	ITEM DESCRIPTION
	SLURRY SEAL
	CONCRETE SIDEWALK
	CONCRETE C&G
	12" HMA DEEPLIFT
	STAMPED CONCRETE
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	SOLAR-POWERED RRFB ASSEMBLY
	QUANTITY
	CA MUTCD STRIPING DETAIL NUMBER
	DETAIL NUMBER
	SHEET NUMBER

**PROJECT NOTES**

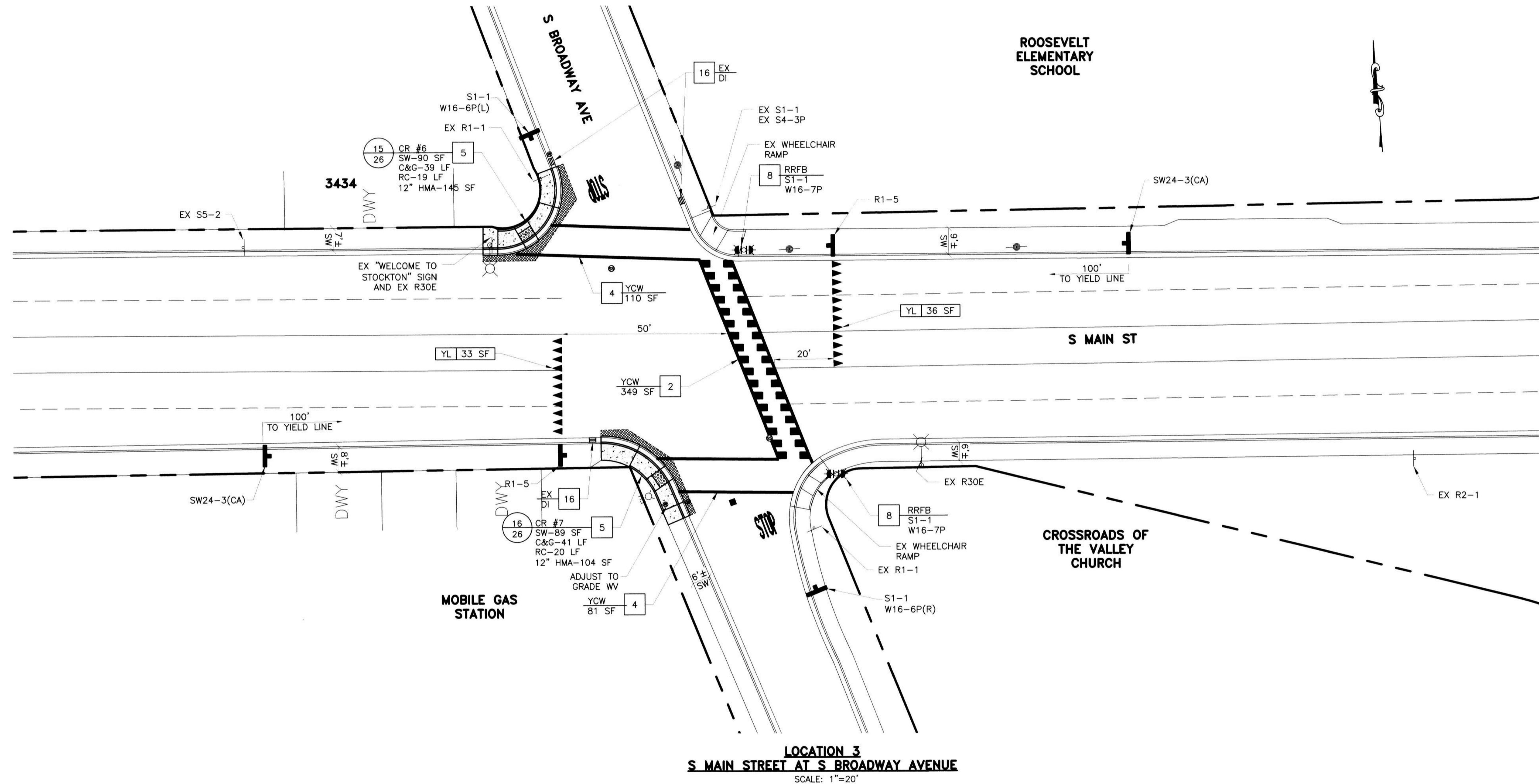
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SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

**IMPROVEMENT PLAN**  
LOCATION 3  
S. MAIN ST AND S. BROADWAY AVE INTERSECTION

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

SCALE	AS SHOWN	APPROVED BY:	DATE	SHEET NO.
DESIGNED BY	DS		2/21/22	9
DRAWN BY	EB			OF 26 SHEETS
CHECKED BY	LL			PROJECT NO.
RECORD DWGS.				718009
				STOCKTON, CALIFORNIA



LOCATION 3  
S. MAIN STREET AT S. BROADWAY AVENUE  
SCALE: 1"=20'

ALL IMPROVEMENTS SHALL BE WITHIN THE CITY R/W  
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PREPARED BY:  
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Pleasanton, CA 94588  
Phone (925) 931-0370  
Fax (925) 931-0388

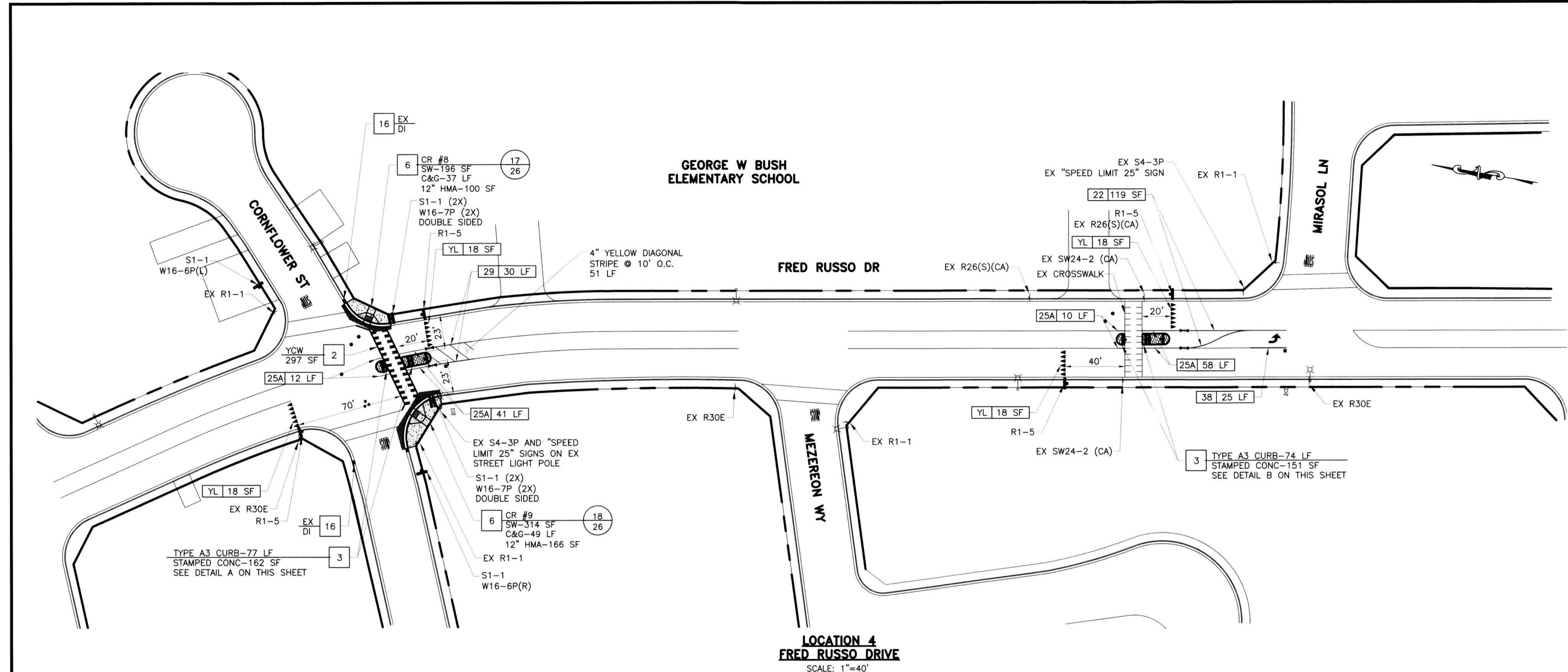
Revision No.	Description	Date	By	Appr. By



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Plotted on: 12/06/21 @ 11:15:32 AM



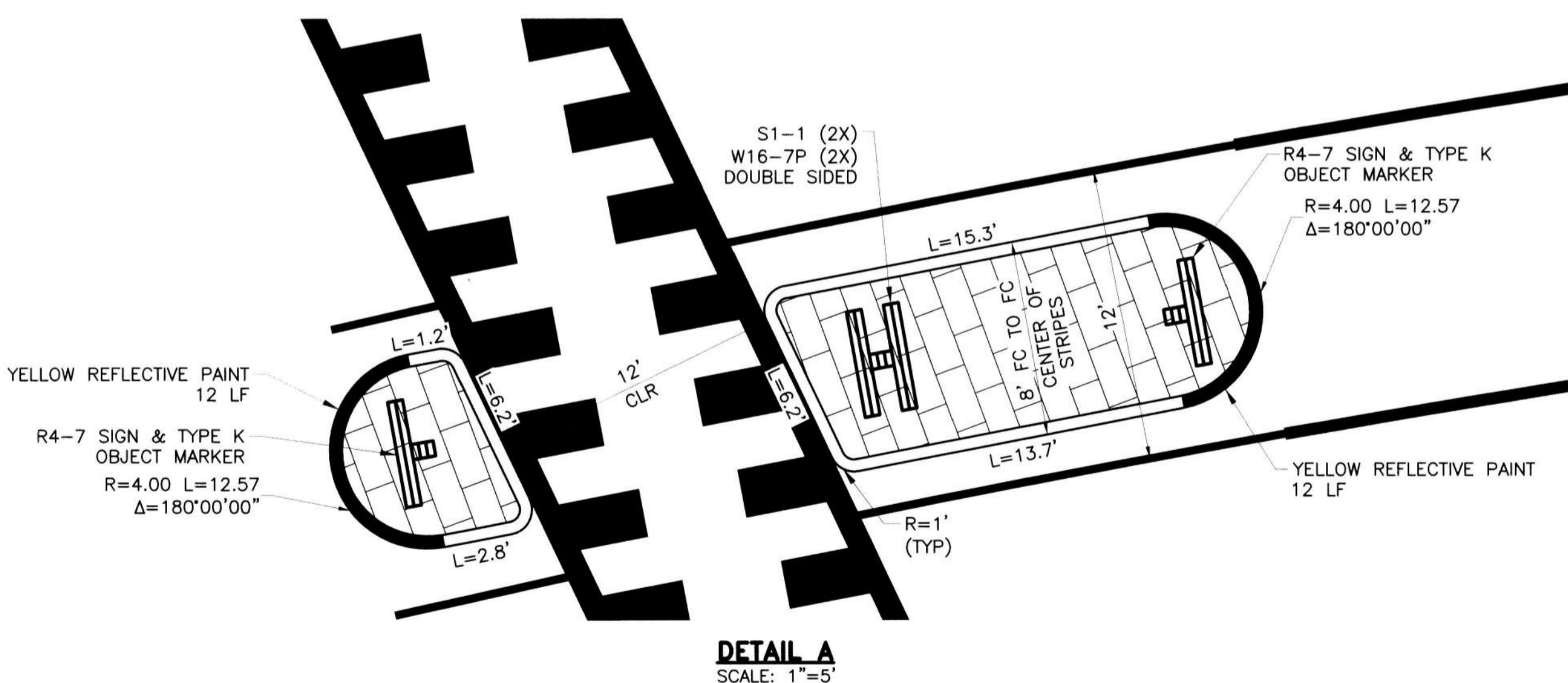


**LOCATION 4  
FRED RUSSO DRIVE**  
SCALE: 1"=40'

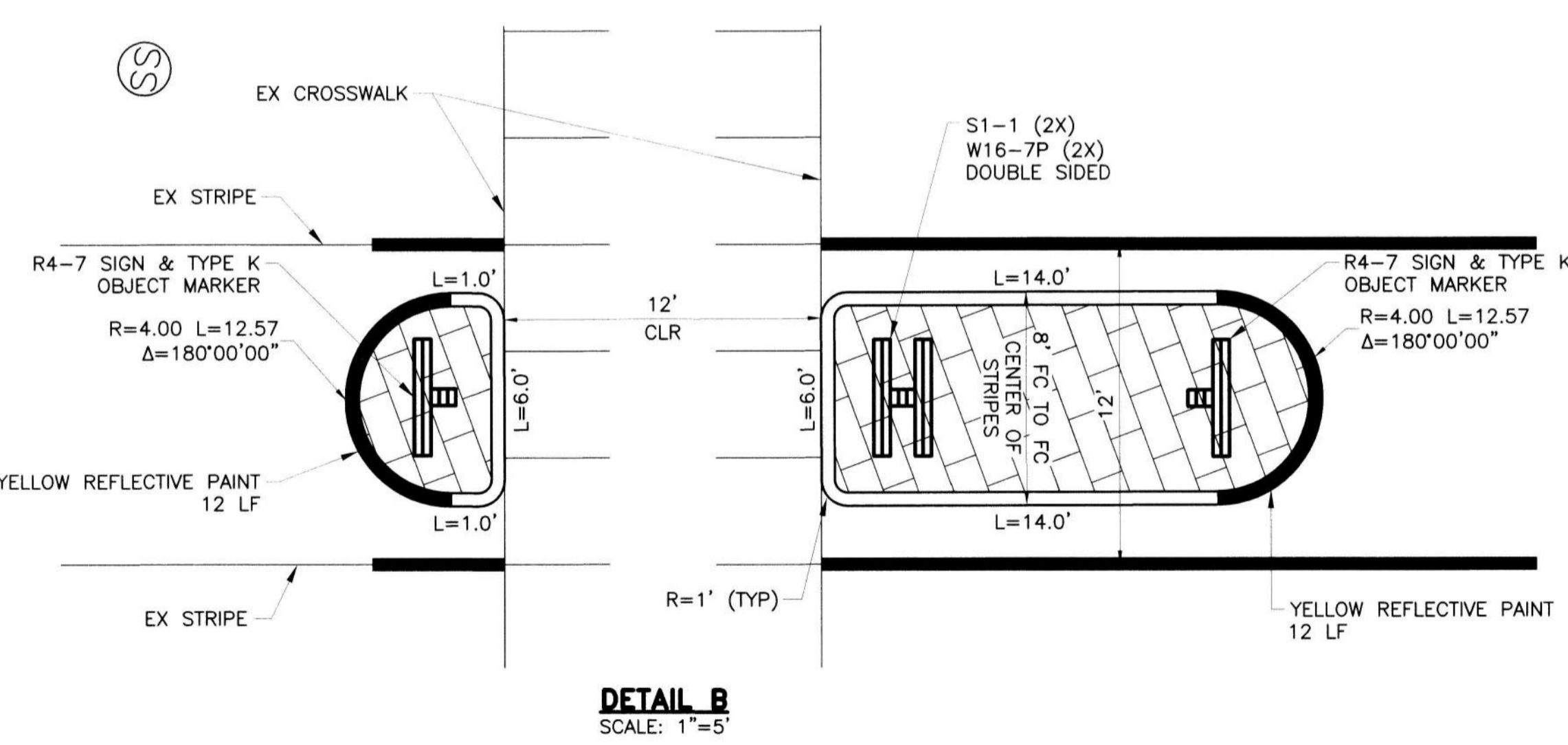
**LEGEND**

SYMBOL	ITEM DESCRIPTION
	SLURRY SEAL
	CONCRETE SIDEWALK
	CONCRETE C&G
	12" HMA DEEPLIFT
	STAMPED CONCRETE
	NEW/EXISTING CURB RAMP
	SAWCUT AND CONFORM
	24" LIMIT LINE
	"STOP" MARKING
	YIELD LINE
	TRIPLE 4 / STANDARD CROSSWALK
	REFLECTIVE BLUE MARKER
	EX FIRE HYDRANT
	EX MANHOLE, VALVE, CITY MONUMENT
	EX CURB INLET
	STREETLIGHT
	CITY RIGHT OF WAY
	NEW / EXISTING ROADSIDE SIGN
	SOLAR-POWERED RRFB ASSEMBLY
	QUANTITY
	CA MUTCD STRIPING DETAIL NUMBER
	DETAIL NUMBER
	SHEET NUMBER

- PROJECT NOTES**
- REMOVE EX SPEED CUSHION. CONSTRUCT NEW ASPHALT SPEED CUSHION PER DETAIL 5 ON SHEET 24.
  - INSTALL "TRIPLE 4" HIGH VISIBILITY CROSSWALK PER CITY STD DWG R-114. SEE TYPICAL CROSSWALK LAYOUT AT INTERSECTION PER CITY STD DWG R-113.
  - CONSTRUCT MEDIAN CURBING OVER EXISTING PAVEMENT PER CITY STD DWG R-31. INSTALL STAMPED CONC PER DETAIL 3 ON SHEET 23.
  - INSTALL CROSSWALK PER TYPICAL CROSSWALK LAYOUT AT INTERSECTION PER CITY STD DWG R-113.
  - CONSTRUCT SPECIAL WHEELCHAIR RAMP INSTALLATION FOR EXISTING SIDEWALKS PER CITY STD DWG R-65. SEE CURB RAMP DETAIL ON SHEET 21.
  - CONSTRUCT TYPICAL WHEELCHAIR RAMP AT INTERSECTIONS PER CITY STD DWG R-64. SEE CURB RAMP DETAIL ON SHEET 21.
  - CONSTRUCT 5' TRANSITION FOR ROLL CURB TO VERTICAL CURB PER CITY STD DWG R-53. MATCH HEIGHT OF EXISTING ADJACENT ROLL CURB.
  - INSTALL SOLAR-POWERED RECTANGULAR RAPID FLASH BEACON (RRFB) ASSEMBLY ON TYPE 1-B POLE PER DETAIL 4 ON SHEET 23.
  - TWO-WAY REFLECTIVE FH BLUE PAVEMENT MARKER.
  - CONSTRUCT MONOLITHIC RETAINING CURB PER SECTION A-A OF CITY STD DWG R-65.
  - CONSTRUCT SIDEWALK PER CITY STD DWG R-50.
  - CONSTRUCT CURB AND GUTTER PER CITY STD DWG R-51 AND R-52. REPLACE 12" THICK MIN HMA DEEPLIFT CONFORM PER DETAIL 8 ON SHEET 24.
  - ADJUST TO FINISHED GRADE.
  - CONSTRUCT TYPE "B" VERTICAL CURB PER CITY STD DWG R-54. INSTALL STAMPED CONC PER DETAIL 3 ON SHEET 23.
  - CONSTRUCT SPECIAL WHEELCHAIR RAMP AT MIDBLOCK PER CITY STD DWG R-66. SEE CURB RAMP DETAIL ON SHEET 21.
  - PROTECT DRAIN INLET IN PLACE. SEE TEMPORARY INLET PROTECTION DETAIL 9 ON SHEET 24.



**DETAIL A**  
SCALE: 1"=5'



**DETAIL B**  
SCALE: 1"=5'

**SAFE ROUTES TO SCHOOL PRIORITY  
SAFETY PROJECT**

**IMPROVEMENT PLAN  
LOCATION 4 FRED RUSSO DR  
(FROM CORNFLOWER ST TO MIRASOL LN)**

DEPARTMENT OF PUBLIC WORKS CITY OF STOCKTON, CALIFORNIA	
SCALE AS SHOWN	APPROVED BY: <i>[Signature]</i> DATE: 12/22/22
DESIGNED BY: DS	SHEET NO. 10
DRAWN BY: EB	OF 26 SHEETS
CHECKED BY: LL	WT18009
RECORD DWGS.	PROJECT NO.

PREPARED BY:  
**CSG Consultants, Inc.**  
3875 Hopyard Road, Suite 141  
Pleasanton, CA 94588  
Phone (925) 931-0370  
Fax (925) 931-0388

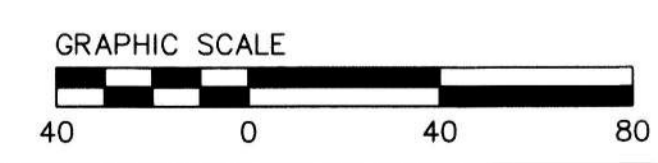


Revision No.	Description	Date	By	Apprv. By

**ALL IMPROVEMENTS SHALL BE WITHIN THE CITY R/W**

**SEE SHEET 22 FOR QUANTITY SHEET**

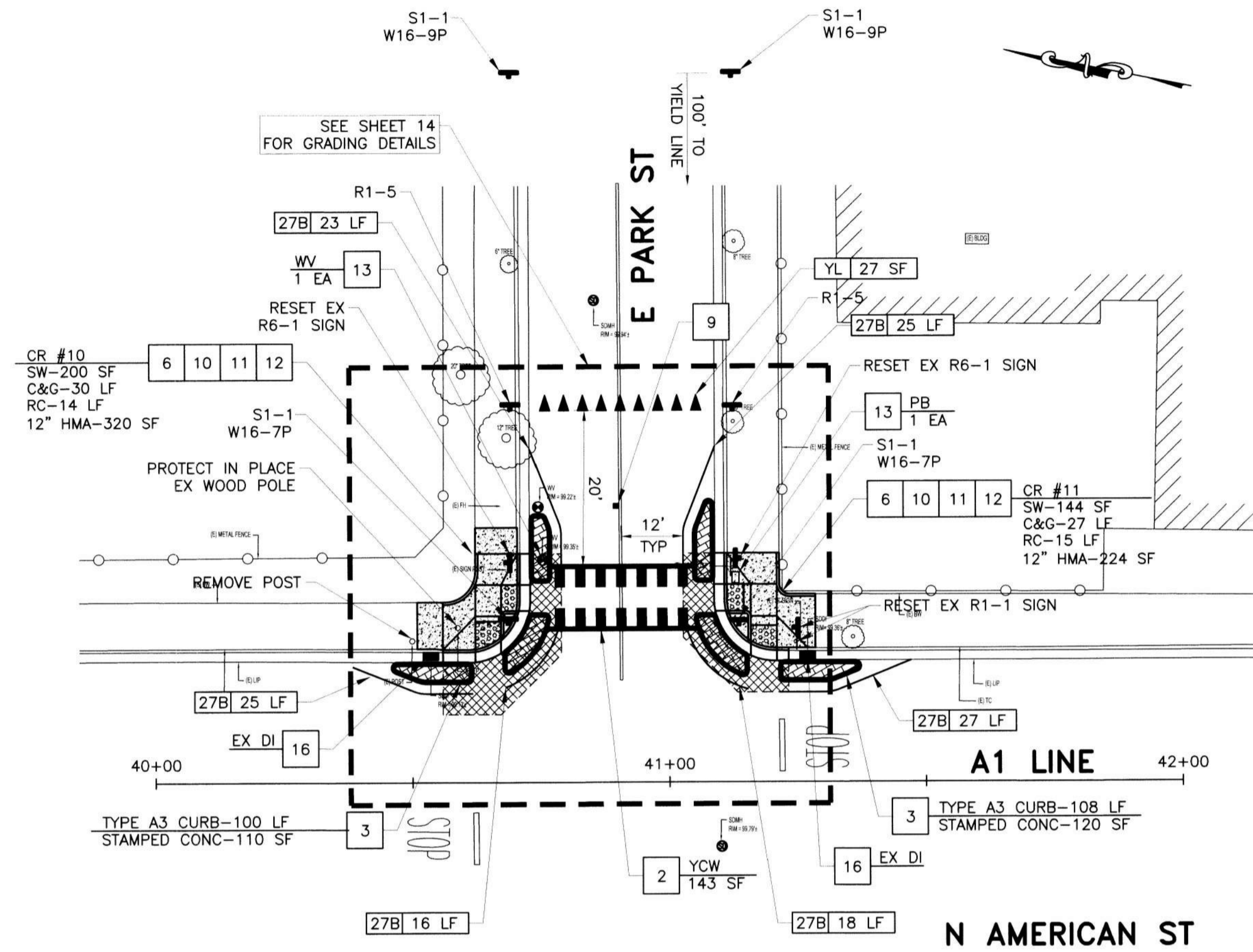
**SEE SHEET 2 FOR NOTES AND ABBREVIATIONS**



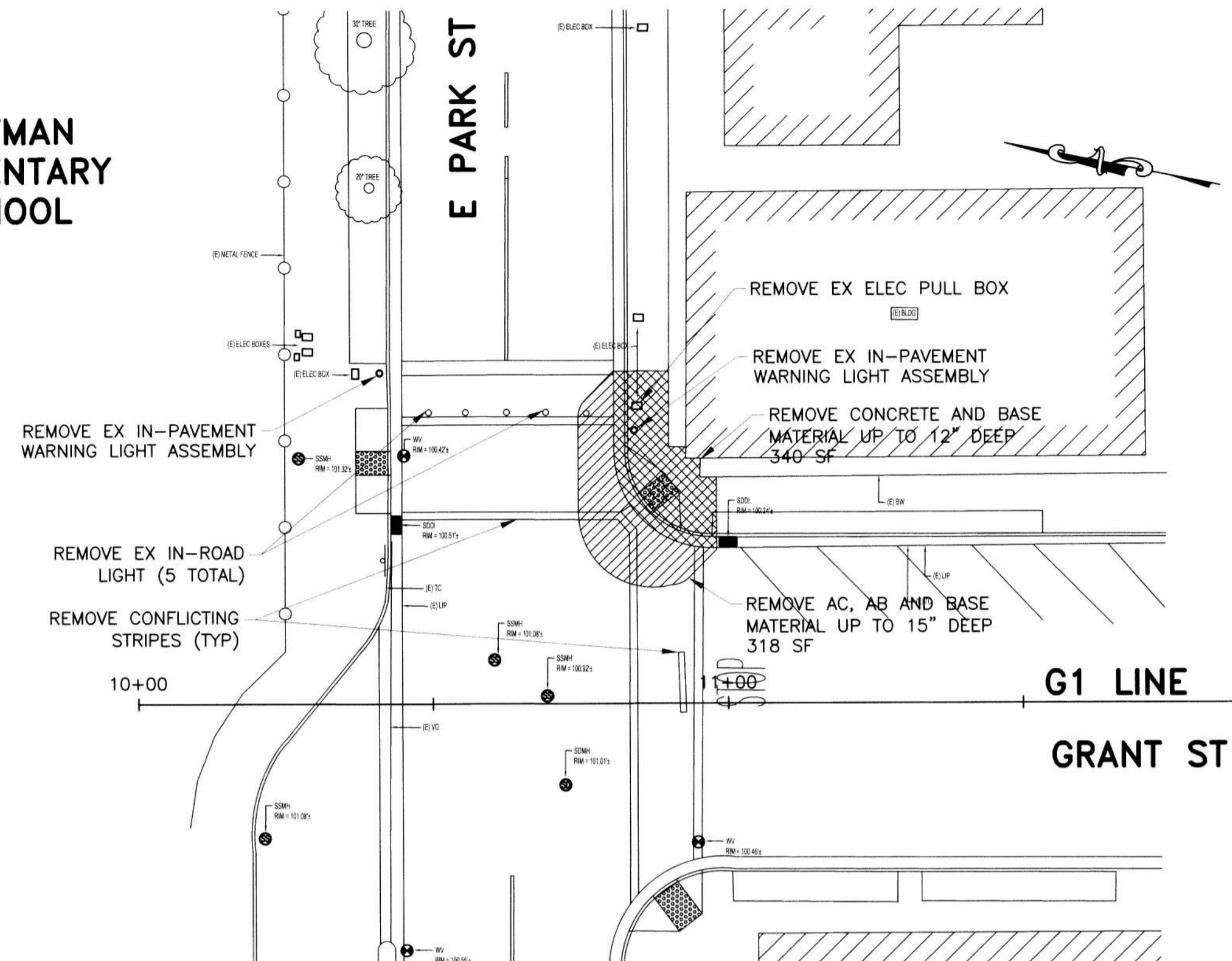
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PITTMAN  
ELEMENTARY  
SCHOOL

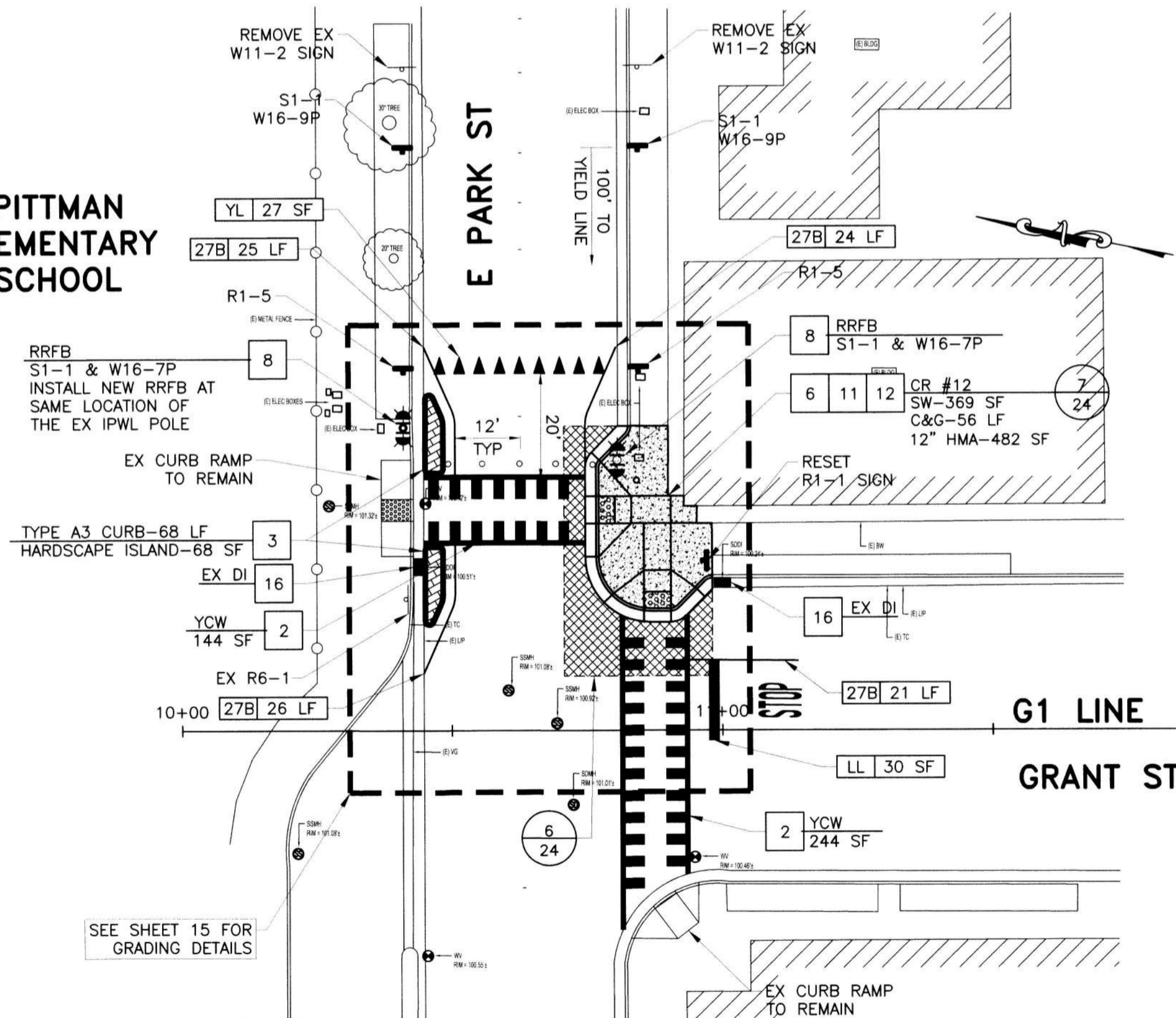


**LOCATION 5  
E PARK ST AND N AMERICAN ST**  
SCALE: 1"=20'



**LOCATION 6 - N GRANT ST AND E PARK ST (DEMOLITION PLAN)**  
SCALE: 1"=20'

PITTMAN  
ELEMENTARY  
SCHOOL



**LOCATION 6 - N GRANT ST AND E PARK ST**  
SCALE: 1"=20'

**LEGEND**

SYMBOL	ITEM DESCRIPTION
[Symbol]	SLURRY SEAL
[Symbol]	CONCRETE SIDEWALK
[Symbol]	CONCRETE C&G
[Symbol]	12" HMA DEEPLIFT
[Symbol]	STAMPED CONCRETE
[Symbol]	NEW/EXISTING CURB RAMP
[Symbol]	SAWCUT AND CONFORM
[Symbol]	24" LIMIT LINE
[Symbol]	"STOP" MARKING
[Symbol]	YIELD LINE
[Symbol]	TRIPLE 4 / STANDARD CROSSWALK
[Symbol]	REFLECTIVE BLUE MARKER
[Symbol]	EX FIRE HYDRANT
[Symbol]	EX MANHOLE, VALVE, CITY MONUMENT
[Symbol]	EX CURB INLET
[Symbol]	STREETLIGHT
[Symbol]	CITY RIGHT OF WAY
[Symbol]	NEW / EXISTING ROADSIDE SIGN
[Symbol]	SOLAR-POWERED RRFB ASSEMBLY
[Symbol]	QUANTITY
[Symbol]	CA MUTCD STRIPING DETAIL NUMBER
[Symbol]	DETAIL NUMBER
[Symbol]	SHEET NUMBER

**PROJECT NOTES**

- REMOVE EX SPEED CUSHION. CONSTRUCT NEW ASPHALT SPEED CUSHION PER DETAIL 5 ON SHEET 24.
- INSTALL "TRIPLE 4" HIGH VISIBILITY CROSSWALK PER CITY STD DWG R-114. SEE TYPICAL CROSSWALK LAYOUT AT INTERSECTION PER CITY STD DWG R-113.
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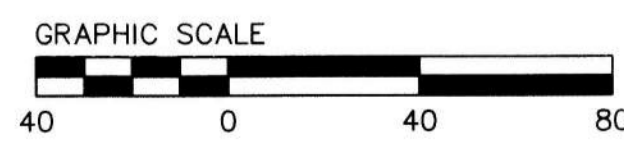
SAFE ROUTES TO SCHOOL PRIORITY  
SAFETY PROJECT

**IMPROVEMENT PLAN**  
LOCATION 5 E PARK ST AND N AMERICAN ST  
LOCATION 6 N GRANT ST AND E PARK ST

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

SCALE	AS SHOWN	APPROVED BY:	SHEET NO.
DESIGNED BY	DS	DATE	11
DRAWN BY	EB		OP 26 SHEETS
CHECKED BY	LL	CITY ENGINEER	WT18009
RECORD DWGS.		STOCKTON, CALIFORNIA	PROJECT NO.

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ALL IMPROVEMENTS SHALL  
BE WITHIN THE CITY R/W

SEE SHEET 22 FOR  
QUANTITY SHEET

SEE SHEET 2 FOR NOTES  
AND ABBREVIATIONS



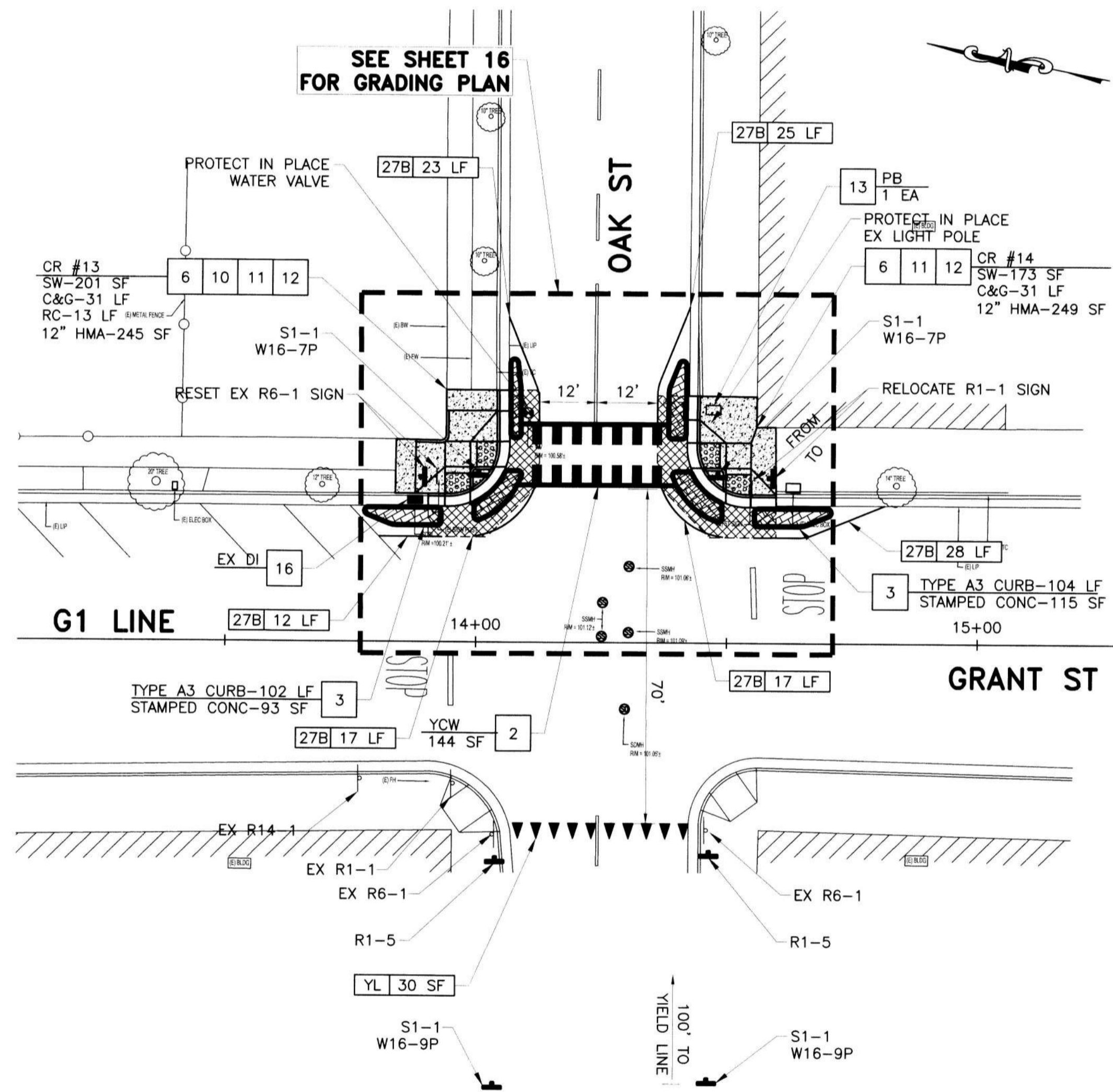
DATE SIGNED: 12/14/2021

PREPARED BY:  
**CSG Consultants, Inc.**  
3875 Hopyard Road, Suite 141  
Pleasanton, CA 94588  
Phone (925) 931-0370  
Fax (925) 931-0388

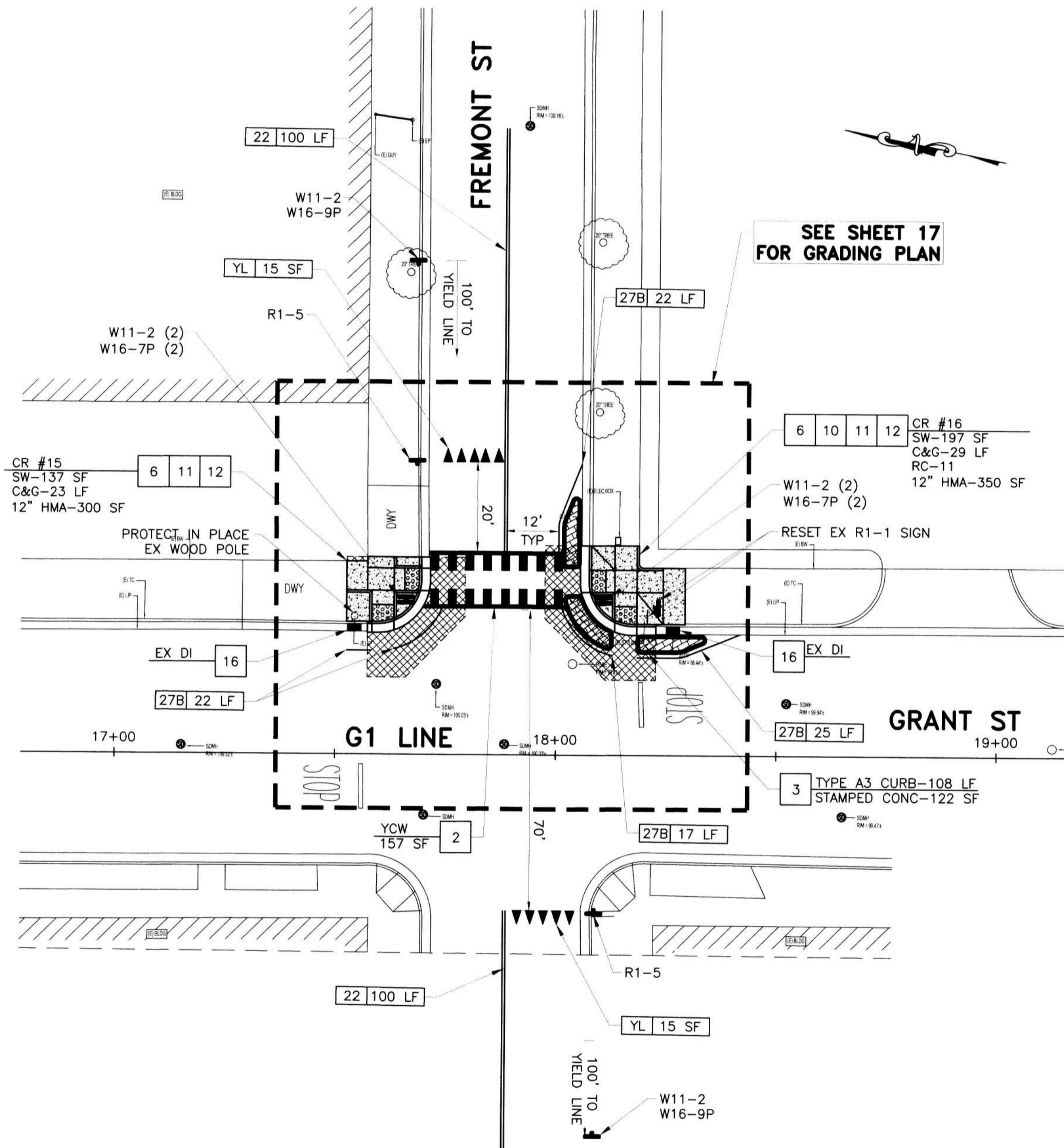
Revision No.	Description	Date	By	Appr. By



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**LOCATION 7**  
**N GRANT ST AND E OAK ST**  
SCALE: 1"=20'



**LOCATION 8**  
**N GRANT ST AND FREMONT ST**  
SCALE: 1"=20'

**LEGEND**

SYMBOL	ITEM DESCRIPTION
[Symbol]	SLURRY SEAL
[Symbol]	CONCRETE SIDEWALK
[Symbol]	CONCRETE C&G
[Symbol]	12" HMA DEEPLIFT
[Symbol]	STAMPED CONCRETE
[Symbol]	NEW/EXISTING CURB RAMP
[Symbol]	SAWCUT AND CONFORM
[Symbol]	24" LIMIT LINE
[Symbol]	"STOP" MARKING
[Symbol]	YIELD LINE
[Symbol]	TRIPLE 4 / STANDARD CROSSWALK
[Symbol]	REFLECTIVE BLUE MARKER
[Symbol]	EX FIRE HYDRANT
[Symbol]	EX MANHOLE, VALVE, CITY MONUMENT
[Symbol]	EX CURB INLET
[Symbol]	STREETLIGHT
[Symbol]	CITY RIGHT OF WAY
[Symbol]	NEW / EXISTING ROADSIDE SIGN
[Symbol]	SOLAR-POWERED RRFB ASSEMBLY
[Symbol]	QUANTITY
[Symbol]	CA MUTCD STRIPING DETAIL NUMBER
[Symbol]	DETAIL NUMBER
[Symbol]	SHEET NUMBER

**PROJECT NOTES**

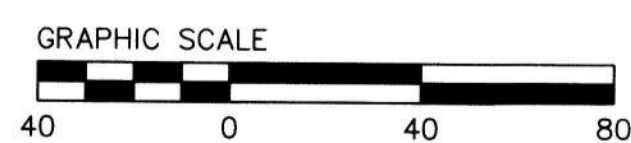
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SAFE ROUTES TO SCHOOL PRIORITY  
SAFETY PROJECT

**IMPROVEMENT PLAN**  
**LOCATION 7 N GRANT ST AND E OAK ST**  
**LOCATION 8 N GRANT ST AND FREMONT ST**

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

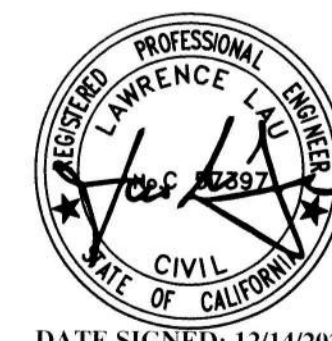
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DRAWN BY	EB	[Signature]		OF 26 SHEETS
CHECKED BY	LL	[Signature]		WT18009
RECORD DWGS.		CITY ENGINEER		PROJECT NO.



ALL IMPROVEMENTS SHALL  
BE WITHIN THE CITY R/W

SEE SHEET 22 FOR  
QUANTITY SHEET

SEE SHEET 2 FOR NOTES  
AND ABBREVIATIONS



DATE SIGNED: 12/14/2021

PREPARED BY:  
**CSG Consultants, Inc.**  
3875 Hopyard Road, Suite 141  
Pleasanton, CA 94588  
Phone (925) 931-0370  
Fax (925) 931-0388

Revision No.	Description	Date	By	Approved By

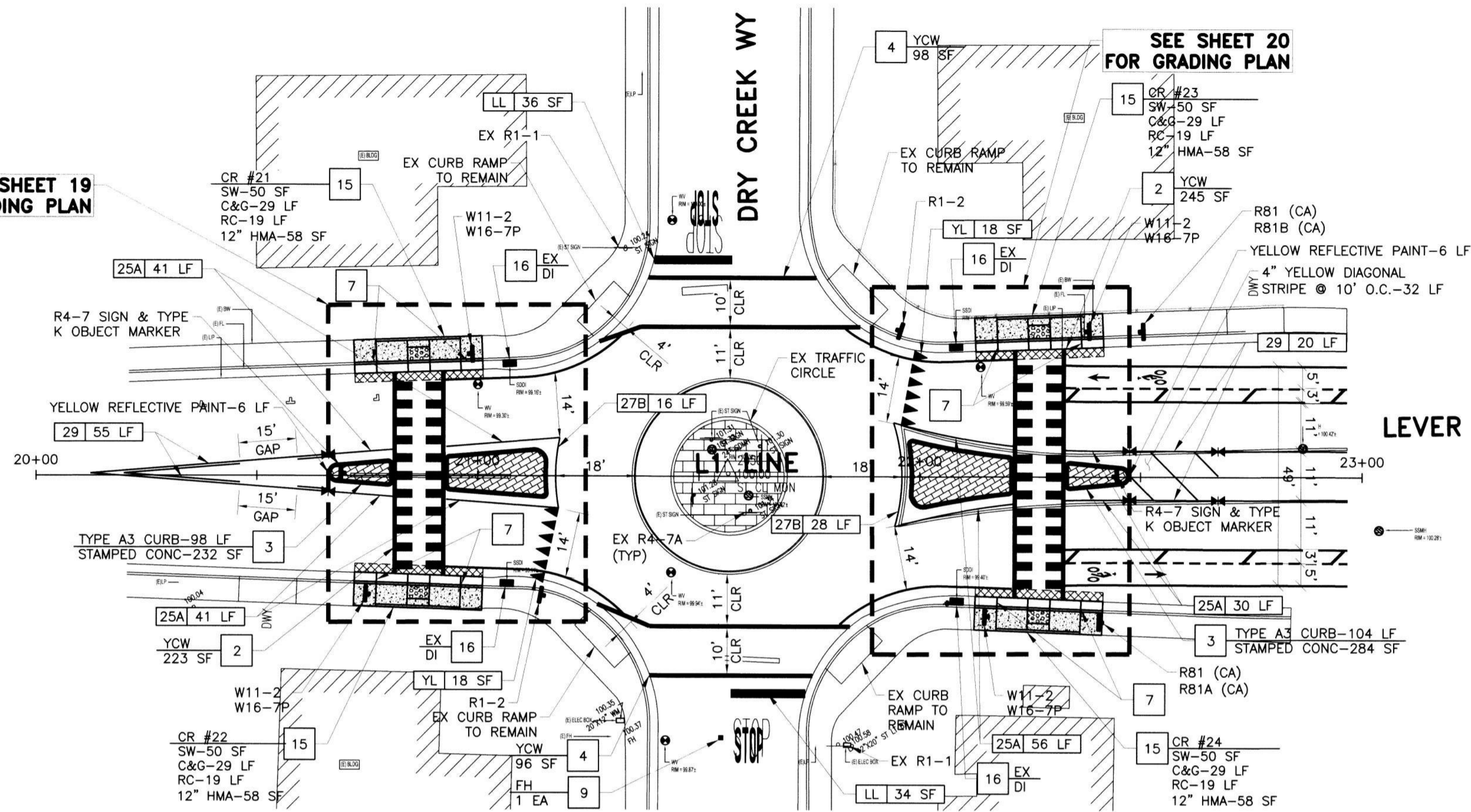


SEE SHEET 19 FOR GRADING PLAN

SEE SHEET 20 FOR GRADING PLAN

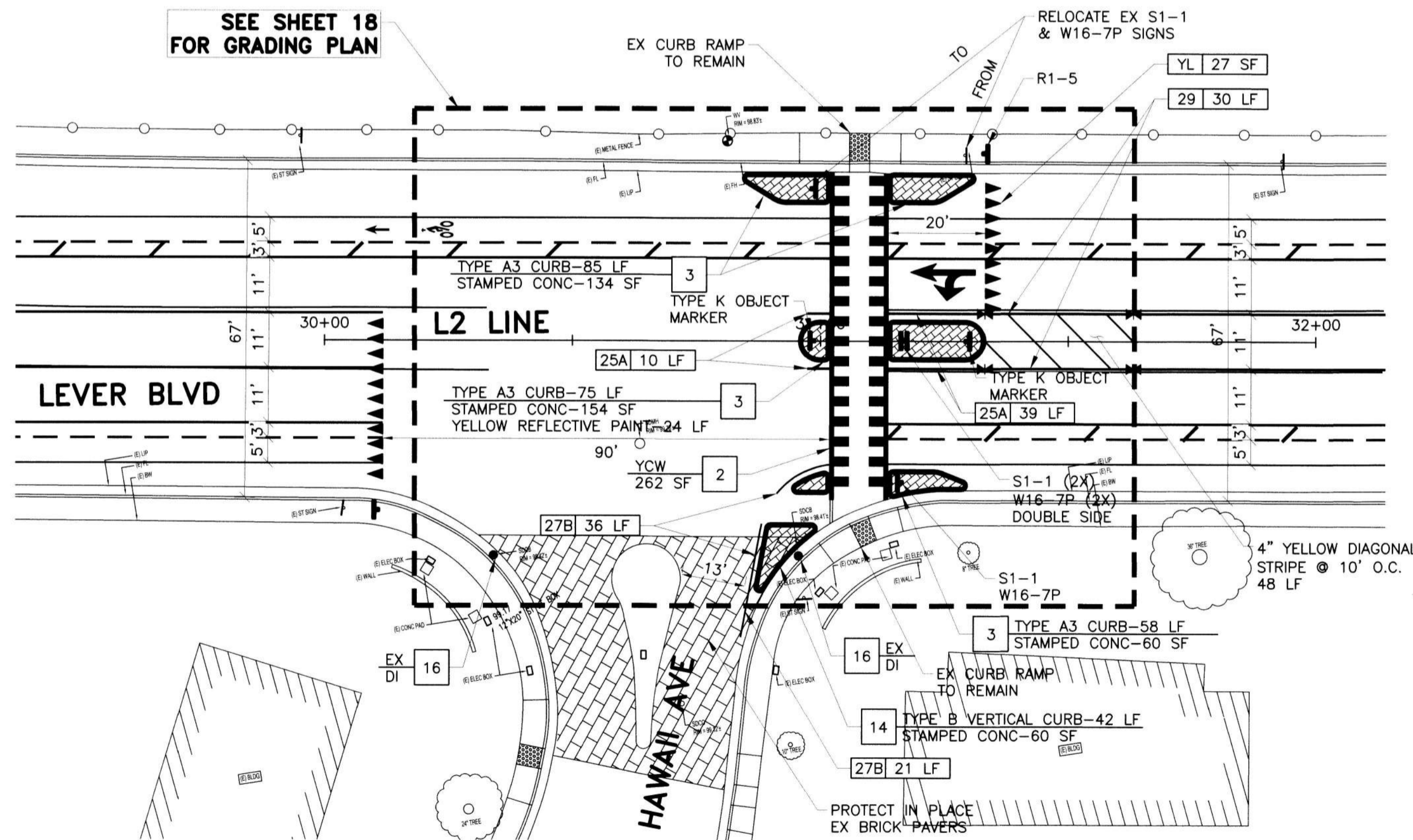
2052  
99.99  
ST CL MON/TOP

2056  
100.04  
ST CL MON



LOCATION 10  
LEVER BLVD AND DRY CREEK WAY  
SCALE: 1"=20'

SEE SHEET 18 FOR GRADING PLAN



LOCATION 9  
LEVER BLVD AND HAWAII AVE  
SCALE: 1"=20'

**LEGEND**

SYMBOL	ITEM DESCRIPTION
[Symbol]	SLURRY SEAL
[Symbol]	CONCRETE SIDEWALK
[Symbol]	CONCRETE C&G
[Symbol]	12" HMA DEEPLIFT
[Symbol]	STAMPED CONCRETE
[Symbol]	NEW/EXISTING CURB RAMP
[Symbol]	SAWCUT AND CONFORM
[Symbol]	24" LIMIT LINE
[Symbol]	"STOP" MARKING
[Symbol]	YIELD LINE
[Symbol]	TRIPLE 4 / STANDARD CROSSWALK
[Symbol]	REFLECTIVE BLUE MARKER
[Symbol]	EX FIRE HYDRANT
[Symbol]	EX MANHOLE, VALVE, CITY MONUMENT
[Symbol]	EX CURB INLET
[Symbol]	STREETLIGHT
[Symbol]	CITY RIGHT OF WAY
[Symbol]	NEW / EXISTING ROADSIDE SIGN
[Symbol]	SOLAR-POWERED RRFB ASSEMBLY
[Symbol]	QUANTITY
[Symbol]	CA MUTCD STRIPING DETAIL NUMBER
[Symbol]	DETAIL NUMBER
[Symbol]	SHEET NUMBER

**PROJECT NOTES**

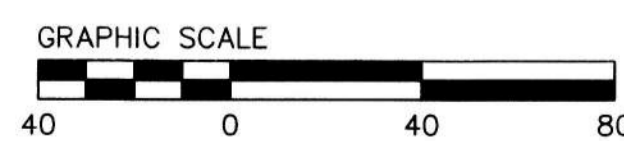
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SAFE ROUTES TO SCHOOL PRIORITY  
SAFETY PROJECT

IMPROVEMENT PLAN  
LOCATION 9 LEVER BLVD AND HAWAII AVE INTERSECTION  
LOCATION 10 LEVER BLVD AND DRY CREEK WAY INTERSECTION

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

SCALE	AS SHOWN	APPROVED BY:	DATE	SHEET NO.
DESIGNED BY	DS			13
DRAWN BY	EB			OF 26 SHEETS
CHECKED BY	LL			WT18009
RECORD DWGS.				PROJECT NO.



ALL IMPROVEMENTS SHALL  
BE WITHIN THE CITY R/W

SEE SHEET 22 FOR  
QUANTITY SHEET

SEE SHEET 2 FOR NOTES  
AND ABBREVIATIONS



PREPARED BY:  
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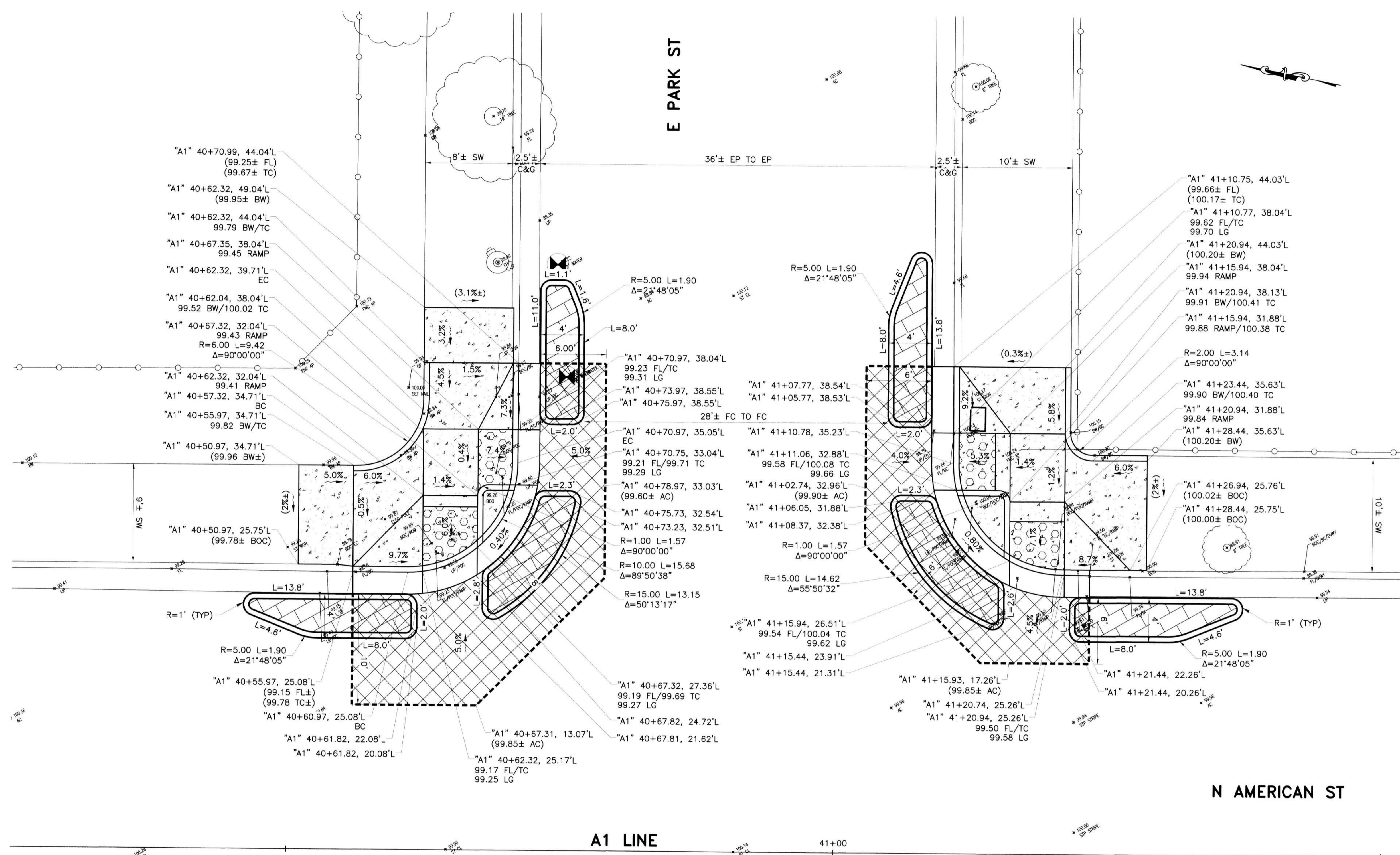
Revision No.	Description	Date	By	Appr'd By



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Plotted on: 12/06/21 @ 11:16:23 AM



LOCATION 5  
N AMERICAN ST AND E PARK ST  
SCALE: 1"=5'

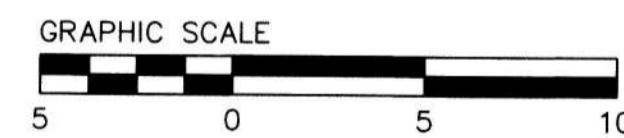
**LEGEND**

SYMBOL	ITEM DESCRIPTION
[Symbol]	CONCRETE SIDEWALK
[Symbol]	CONCRETE C&G
[Symbol]	12" HMA DEEPLIFT
[Symbol]	STAMPED CONCRETE
[Symbol]	NEW/EXISTING CURB RAMP
[Symbol]	SAWCUT AND CONFORM
[Symbol]	EX CURB INLET
[Symbol]	STREETLIGHT
[Symbol]	CITY RIGHT OF WAY
(99.50±)	EX SPOT ELEVATION (CONFORM)
99.50	PROPOSED ELEVATION
(0.30%±)	EX SLOPE
0.30%	PROPOSED SLOPE

SEE SHEET 2 FOR NOTES AND ABBREVIATIONS

SEE SHEET 22 FOR IMPROVEMENT QUANTITY

ALL IMPROVEMENTS SHALL BE WITHIN THE CITY R/W



SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

**GRADING PLAN  
LOCATION 5  
N AMERICAN ST AND E PARK ST INTERSECTION**

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

SCALE	AS SHOWN	APPROVED BY:	DATE	SHEET NO.
DESIGNED BY	DS			14
DRAWN BY	EB			OF 26 SHEETS
CHECKED BY	LL			WT18009
RECORD DWGS.				PROJECT NO.

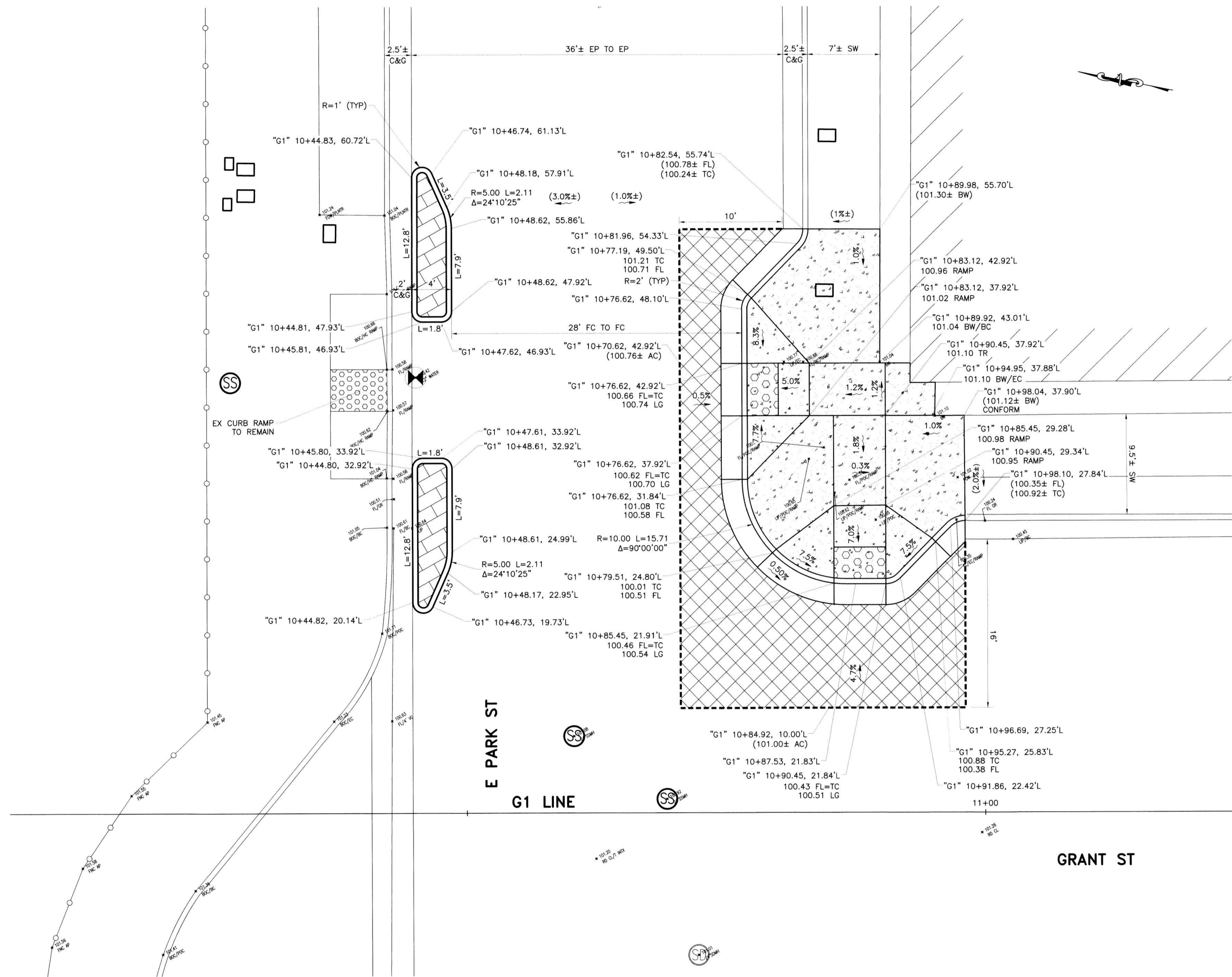


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Revision No.	Description	Date	By	Apprvd. By



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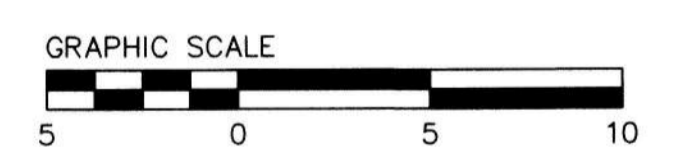
**LEGEND**

SYMBOL	ITEM DESCRIPTION
	CONCRETE SIDEWALK
	CONCRETE C&G
	12" HMA DEEPLIFT
	STAMPED CONCRETE
	NEW/EXISTING CURB RAMP
	SAWCUT AND CONFORM
	EX CURB INLET
	STREETLIGHT
	CITY RIGHT OF WAY
(99.50±)	EX SPOT ELEVATION (CONFORM)
99.50	PROPOSED ELEVATION
(0.30%±)	EX SLOPE
0.30%	PROPOSED SLOPE

SEE SHEET 2 FOR NOTES AND ABBREVIATIONS

SEE SHEET 22 FOR IMPROVEMENT QUANTITY

ALL IMPROVEMENTS SHALL BE WITHIN THE CITY R/W



SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

**GRADING PLAN  
LOCATION 6  
N GRANT ST AND E PARK ST INTERSECTION**

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA



**LOCATION 6  
N GRANT ST AND E PARK ST**  
SCALE: 1"=5'



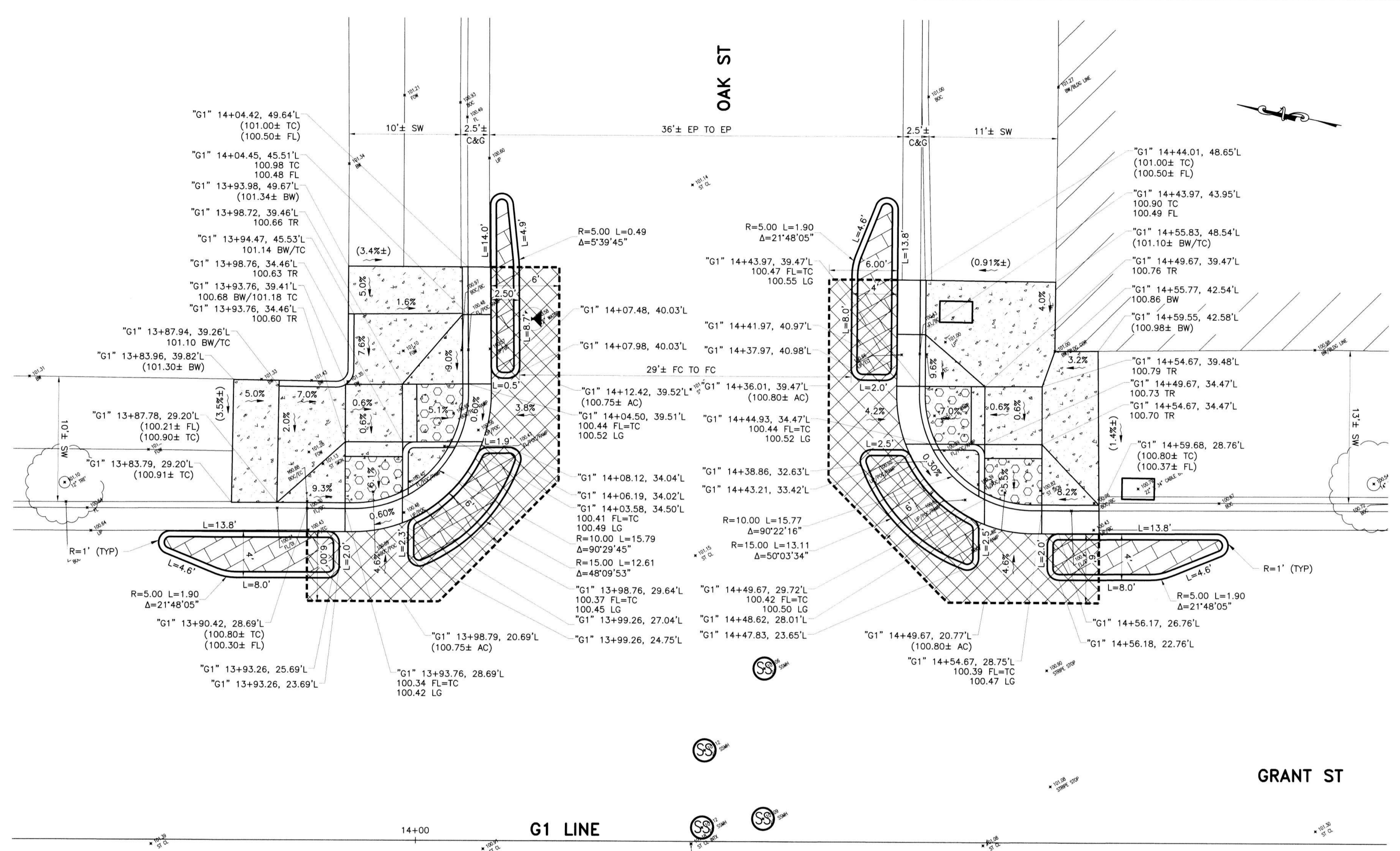
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**CSG Consultants, Inc.**  
3875 Hopyard Road, Suite 141  
Pleasanton, CA 94588  
Phone (925) 931-0370  
Fax (925) 931-0388

Revision No.	Description	Date	By	Appr. By

SCALE	AS SHOWN	APPROVED BY:	DATE	SHEET NO.
DESIGNED BY	DS		2/24/22	15
DRAWN BY	EB			OF 26 SHEETS
CHECKED BY	LL			WT18009
RECORD DWGS.		CITY ENGINEER		PROJECT NO.



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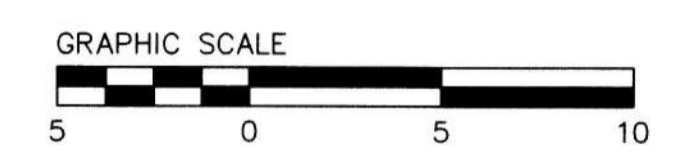
**LEGEND**

SYMBOL	ITEM DESCRIPTION
	CONCRETE SIDEWALK
	CONCRETE C&G
	12" HMA DEEPLIFT
	STAMPED CONCRETE
	NEW/EXISTING CURB RAMP
	SAWCUT AND CONFORM
	EX CURB INLET
	STREETLIGHT
	CITY RIGHT OF WAY
	EX SPOT ELEVATION (CONFORM)
	99.50 PROPOSED ELEVATION
	(0.30%±) EX SLOPE
	0.30% PROPOSED SLOPE

SEE SHEET 2 FOR NOTES AND ABBREVIATIONS

SEE SHEET 22 FOR IMPROVEMENT QUANTITY

ALL IMPROVEMENTS SHALL BE WITHIN THE CITY R/W



SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

**GRADING PLAN  
LOCATION 7  
N GRANT ST AND E OAK ST**

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA



**LOCATION 7  
N GRANT ST AND E OAK ST**  
SCALE: 1"=5'



PREPARED BY:  
**CSG Consultants, Inc.**  
3875 Hopyard Road, Suite 141  
Pleasanton, CA 94588  
Phone (925) 931-0370  
Fax (925) 931-0388

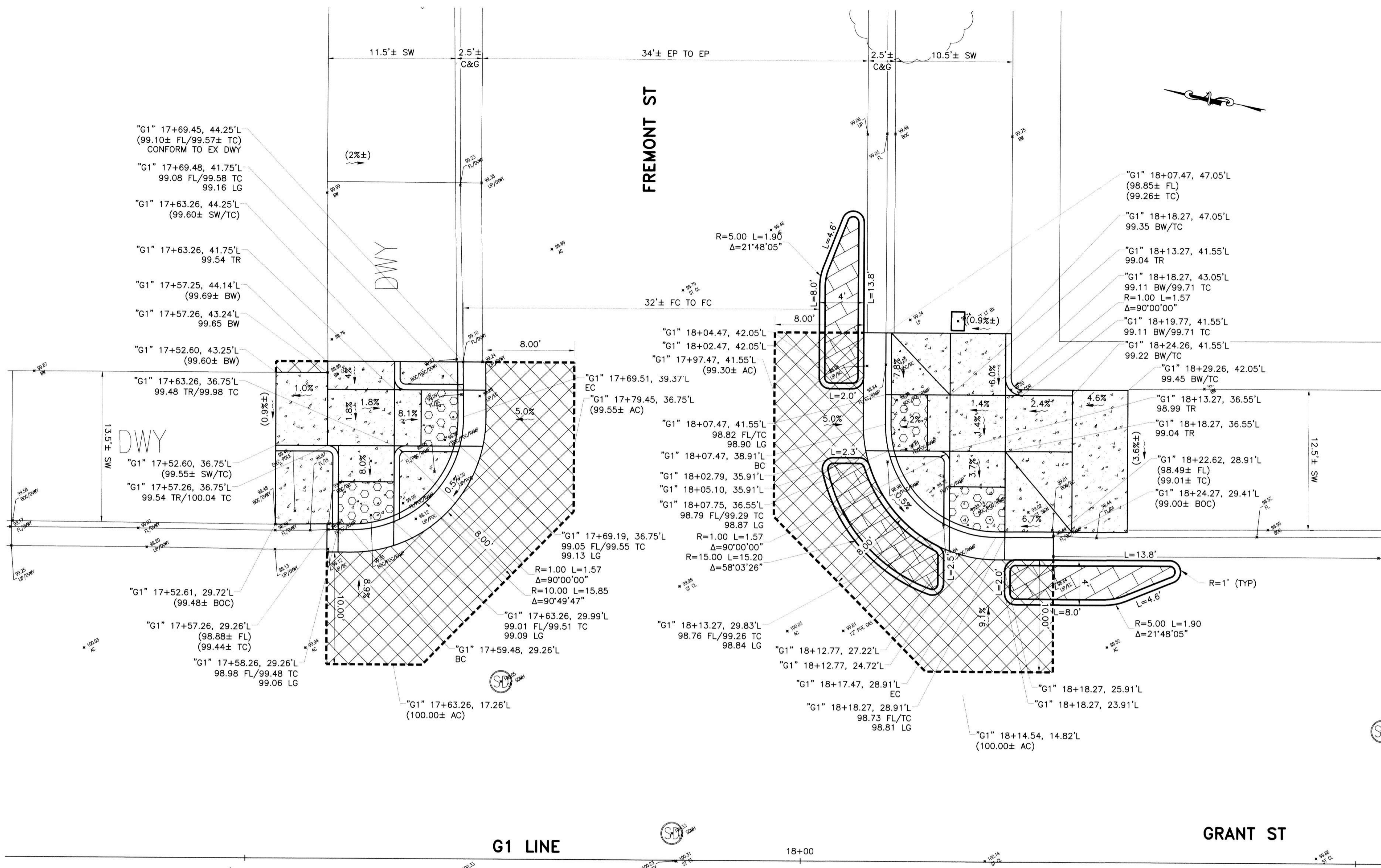
Revision No.	Description	Date	By	Appr'd. By

SCALE AS SHOWN	APPROVED BY: <i>[Signature]</i> DATE: 2/24/22	SHEET NO. 16
DESIGNED BY DS	CITY ENGINEER STOCKTON, CALIFORNIA	OF 26 SHEETS
DRAWN BY EB		PROJECT NO. FT18009
CHECKED BY LL		
RECORD DWGS.		



**LEGEND**

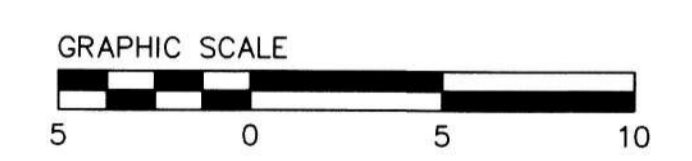
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	CONCRETE SIDEWALK
	CONCRETE C&G
	12" HMA DEEPLIFT
	STAMPED CONCRETE
	NEW/EXISTING CURB RAMP
	SAWCUT AND CONFORM
	EX CURB INLET
	STREETLIGHT
	CITY RIGHT OF WAY
(99.50±)	EX SPOT ELEVATION (CONFORM)
99.50	PROPOSED ELEVATION
(0.30%±)	EX SLOPE
0.30%	PROPOSED SLOPE



SEE SHEET 2 FOR NOTES AND ABBREVIATIONS

SEE SHEET 22 FOR IMPROVEMENT QUANTITY

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SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

**GRADING PLAN  
LOCATION 8  
N GRANT ST AND FREMONT ST INTERSECTION**

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

SCALE AS SHOWN	APPROVED BY: <i>[Signature]</i>	SHEET NO. 17
DESIGNED BY DS	DATE: 7/22/22	OF 26 SHEETS
DRAWN BY EB	<i>[Signature]</i>	PROJECT NO. WT18009
CHECKED BY LL	CITY ENGINEER	
RECORD DWGS.	STOCKTON, CALIFORNIA	

LOCATION 8  
N GRANT ST AND FREMONT ST  
SCALE: 1"=5'



PREPARED BY:  
**CSG Consultants, Inc.**  
3875 Hopyard Road, Suite 141  
Pleasanton, CA 94588  
Phone (925) 931-0370  
Fax (925) 931-0388

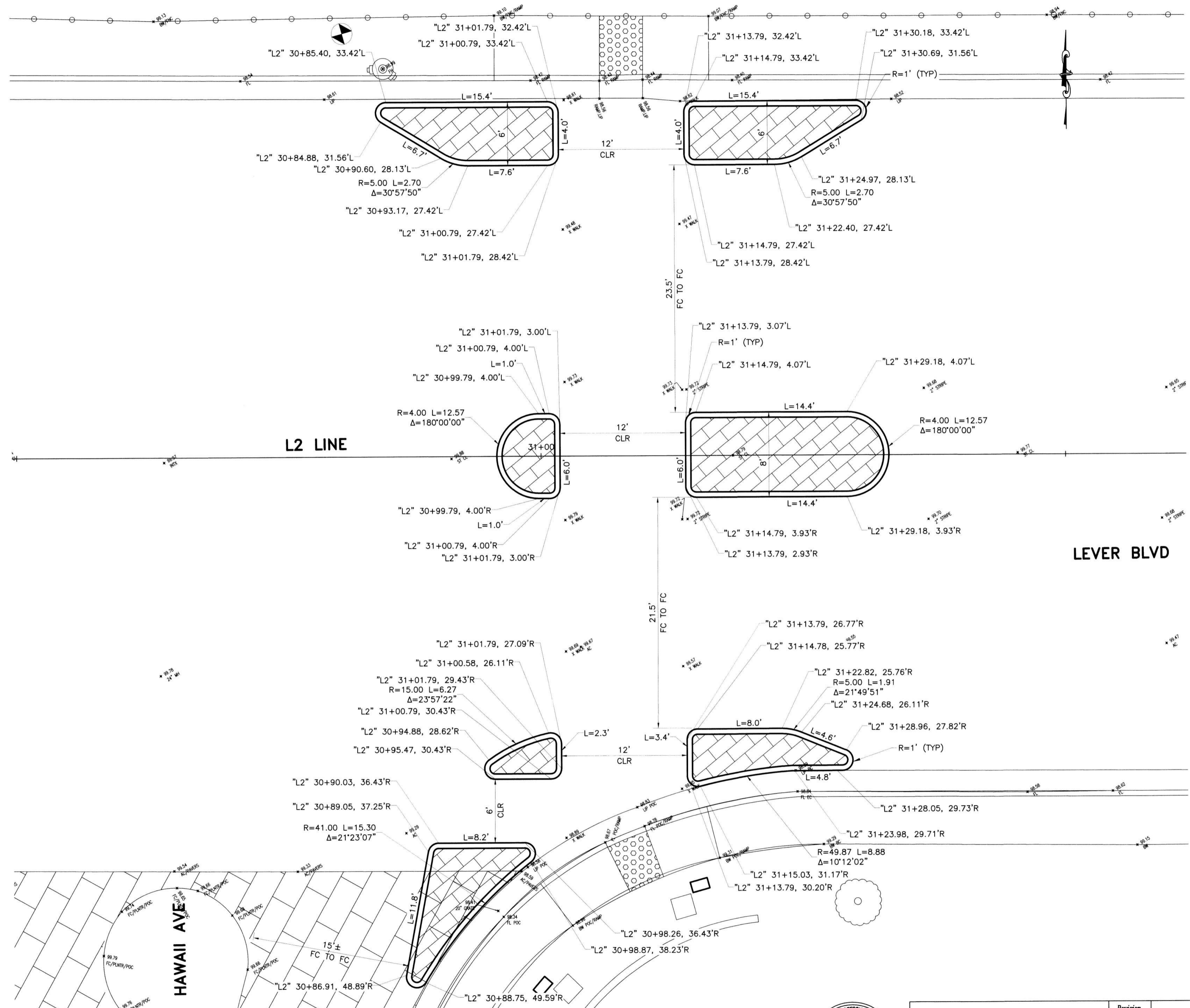
Revision No.	Description	Date	By	Approd. By



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Plotted on: 12/06/21 @ 11:16:37 AM





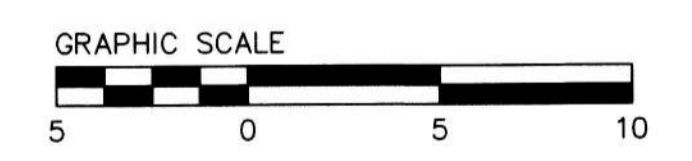
**LEGEND**

SYMBOL	ITEM DESCRIPTION
[Symbol]	CONCRETE SIDEWALK
[Symbol]	CONCRETE C&G
[Symbol]	12" HMA DEEPLIFT
[Symbol]	STAMPED CONCRETE
[Symbol]	NEW/EXISTING CURB RAMP
[Symbol]	SAWCUT AND CONFORM
[Symbol]	EX CURB INLET
[Symbol]	STREETLIGHT
[Symbol]	CITY RIGHT OF WAY
(99.50±)	EX SPOT ELEVATION (CONFORM)
99.50	PROPOSED ELEVATION
(0.30±%)	EX SLOPE
0.30%	PROPOSED SLOPE

SEE SHEET 2 FOR NOTES AND ABBREVIATIONS

SEE SHEET 22 FOR IMPROVEMENT QUANTITY

ALL IMPROVEMENTS SHALL BE WITHIN THE CITY R/W



SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

**GRADING PLAN  
LOCATION 9  
LEVER BLVD AND HAWAII AVE INTERSECTION**

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

SCALE	AS SHOWN	APPROVED BY:	DATE	SHEET NO.
DESIGNED BY	DS			18
DRAWN BY	EB			OF 26 SHEETS
CHECKED BY	LL			WT18009
RECORD DWGS.				PROJECT NO.

**LOCATION 9  
LEVER BLVD AND HAWAII AVE**  
SCALE: 1"=5'



PREPARED BY:  
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Pleasanton, CA 94588  
Phone (925) 931-0370  
Fax (925) 931-0388

Revision No.	Description	Date	By	Appr. By

DATE SIGNED: 12/14/2021



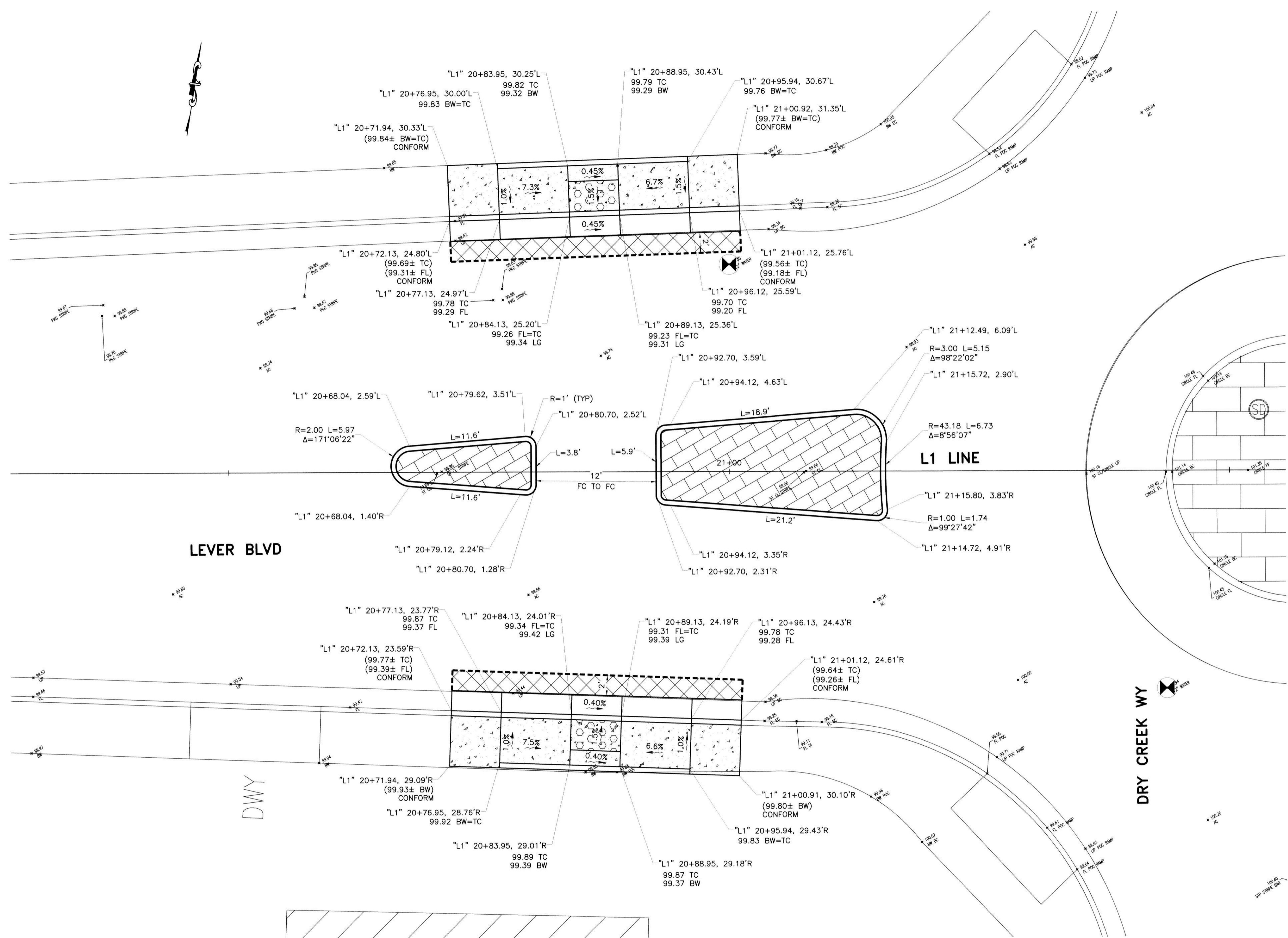
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Plotted on: 12/06/21 @ 11:16:42 AM



**LEGEND**

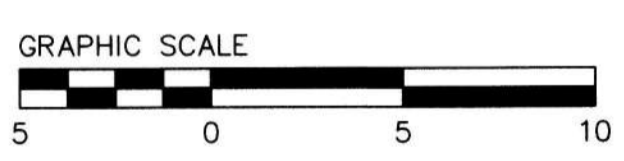
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[Symbol]	CONCRETE C&G
[Symbol]	12" HMA DEEPLIFT
[Symbol]	STAMPED CONCRETE
[Symbol]	NEW/EXISTING CURB RAMP
[Symbol]	SAWCUT AND CONFORM
[Symbol]	EX CURB INLET
[Symbol]	STREETLIGHT
[Symbol]	CITY RIGHT OF WAY
(99.50±)	EX SPOT ELEVATION (CONFORM)
99.50	PROPOSED ELEVATION
(0.30%±)	EX SLOPE
0.30%	PROPOSED SLOPE



SEE SHEET 2 FOR NOTES AND ABBREVIATIONS

SEE SHEET 22 FOR IMPROVEMENT QUANTITY

ALL IMPROVEMENTS SHALL BE WITHIN THE CITY R/W



SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

**GRADING PLAN**  
LOCATION 10  
LEVER BLVD AND DRY CREEK WAY INTERSECTION

DEPARTMENT OF PUBLIC WORKS CITY OF STOCKTON, CALIFORNIA	
SCALE AS SHOWN	APPROVED BY: [Signature] DATE: 2/23/22
DESIGNED BY DS	CITY ENGINEER STOCKTON, CALIFORNIA
DRAWN BY EB	
CHECKED BY LL	
RECORD DWGS.	
SHEET NO. 19	PROJECT NO. WT18009



PREPARED BY:  
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Fax (925) 931-0388

Revision No.	Description	Date	By	Appr. By

DATE SIGNED: 12/14/2021

**LOCATION 10**  
**LEVER BLVD AND DRY CREEK WAY**  
SCALE: 1"=5'

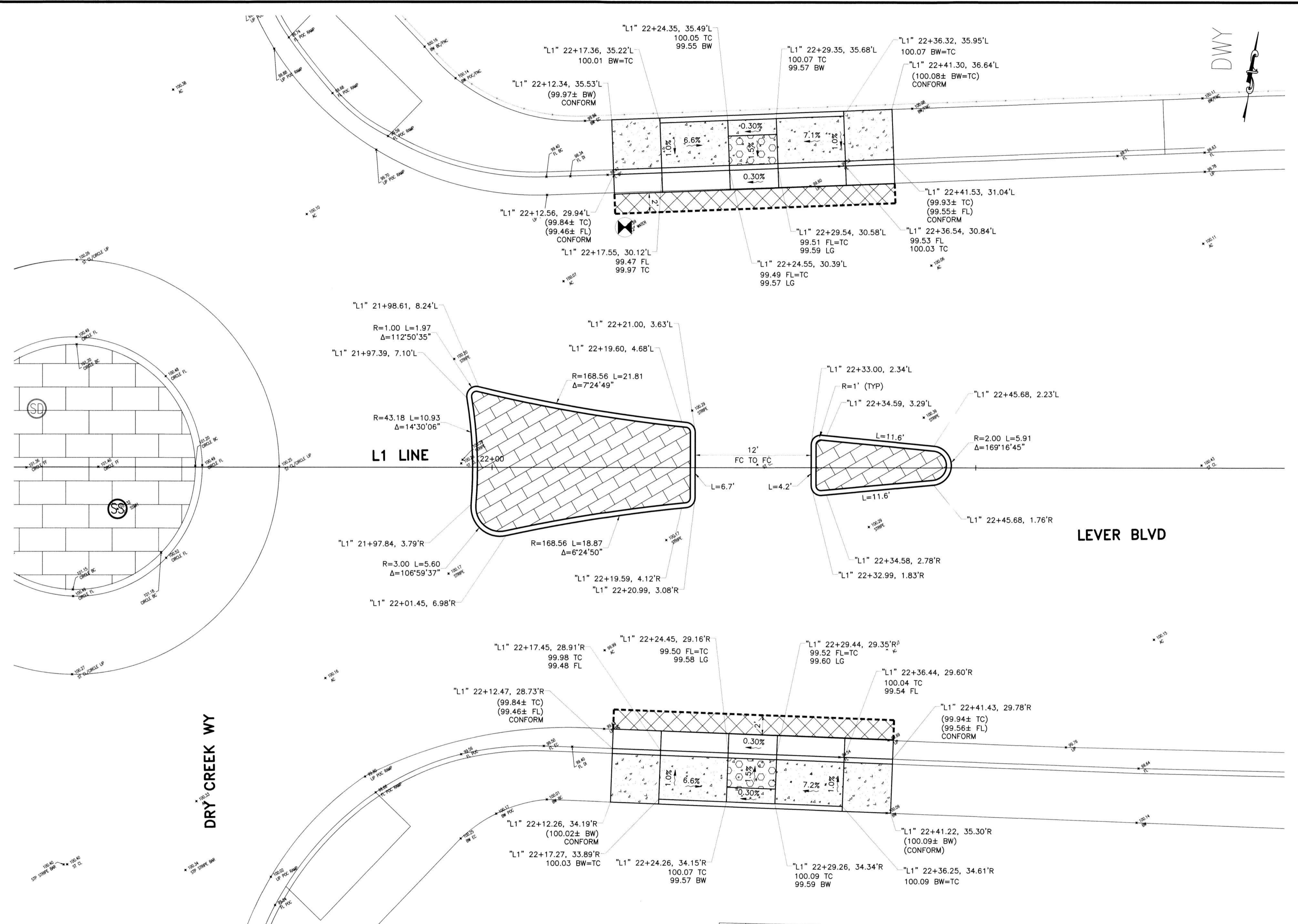


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Plotted on: 12/06/21 @ 11:16:46 AM



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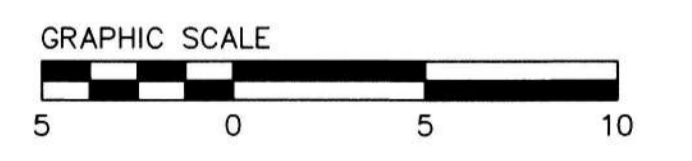
**LEGEND**

SYMBOL	ITEM DESCRIPTION
[Symbol]	CONCRETE SIDEWALK
[Symbol]	CONCRETE C&G
[Symbol]	12" HMA DEEPLIFT
[Symbol]	STAMPED CONCRETE
[Symbol]	NEW/EXISTING CURB RAMP
[Symbol]	SAWCUT AND CONFORM
[Symbol]	EX CURB INLET
[Symbol]	STREETLIGHT
[Symbol]	CITY RIGHT OF WAY
(99.50±)	EX SPOT ELEVATION (CONFORM)
99.50	PROPOSED ELEVATION
(0.30%±)	EX SLOPE
0.30%	PROPOSED SLOPE

SEE SHEET 2 FOR NOTES AND ABBREVIATIONS

SEE SHEET 22 FOR IMPROVEMENT QUANTITY

ALL IMPROVEMENTS SHALL BE WITHIN THE CITY R/W



SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

**GRADING PLAN  
LOCATION 10  
LEVER BLVD AND DRY CREEK WAY INTERSECTION**

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

SCALE	AS SHOWN	APPROVED BY:	DATE	SHEET NO.
DESIGNED BY	DS	[Signature]		20
DRAWN BY	EB	[Signature]		OF 26 SHEETS
CHECKED BY	LL	CITY ENGINEER		WT18009
RECORD DWGS.		STOCKTON, CALIFORNIA		PROJECT NO.



**LOCATION 10  
LEVER BLVD AND DRY CREEK WAY**  
SCALE: 1"=5'



PREPARED BY:  
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Revision No.	Description	Date	By	Approval

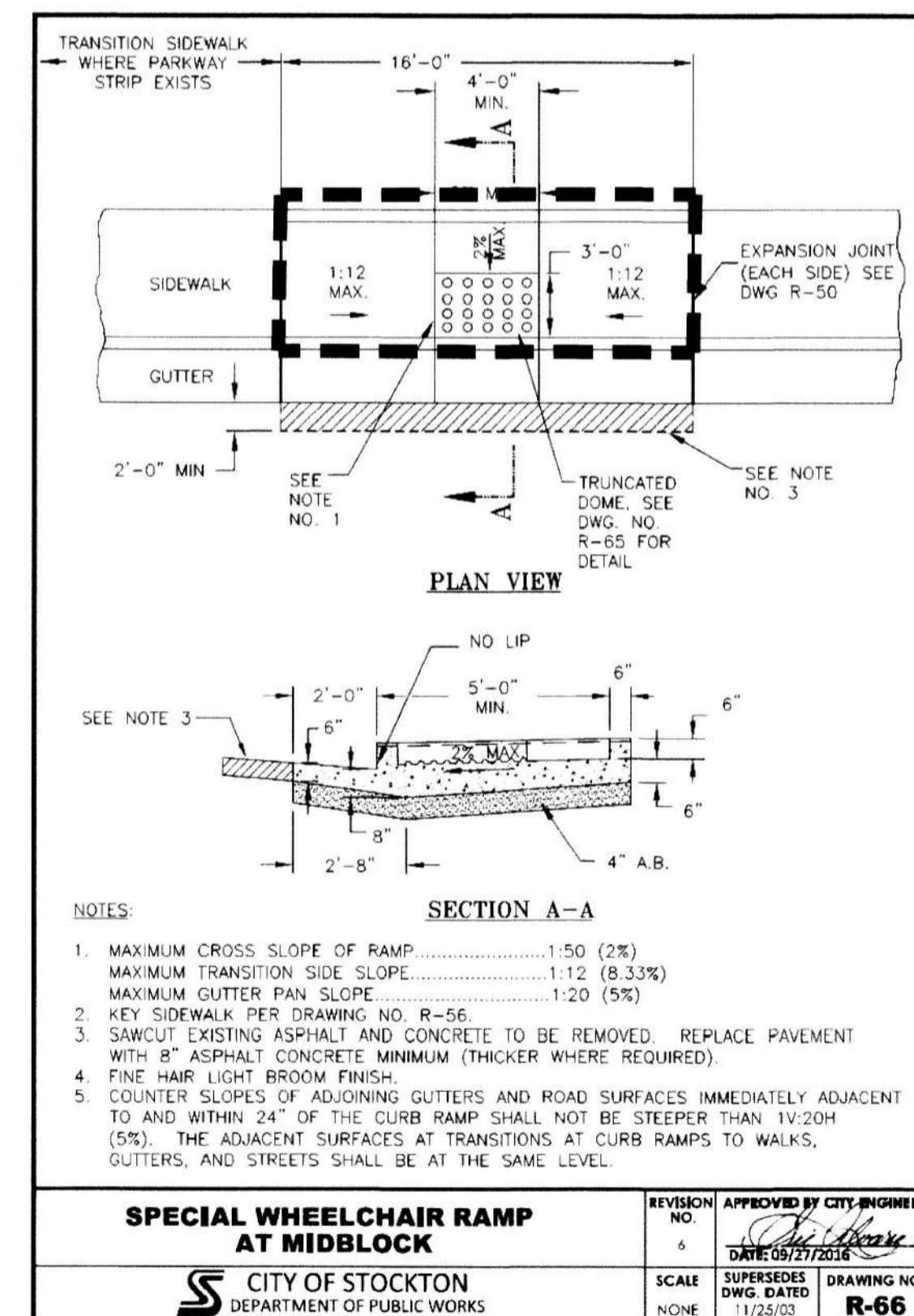
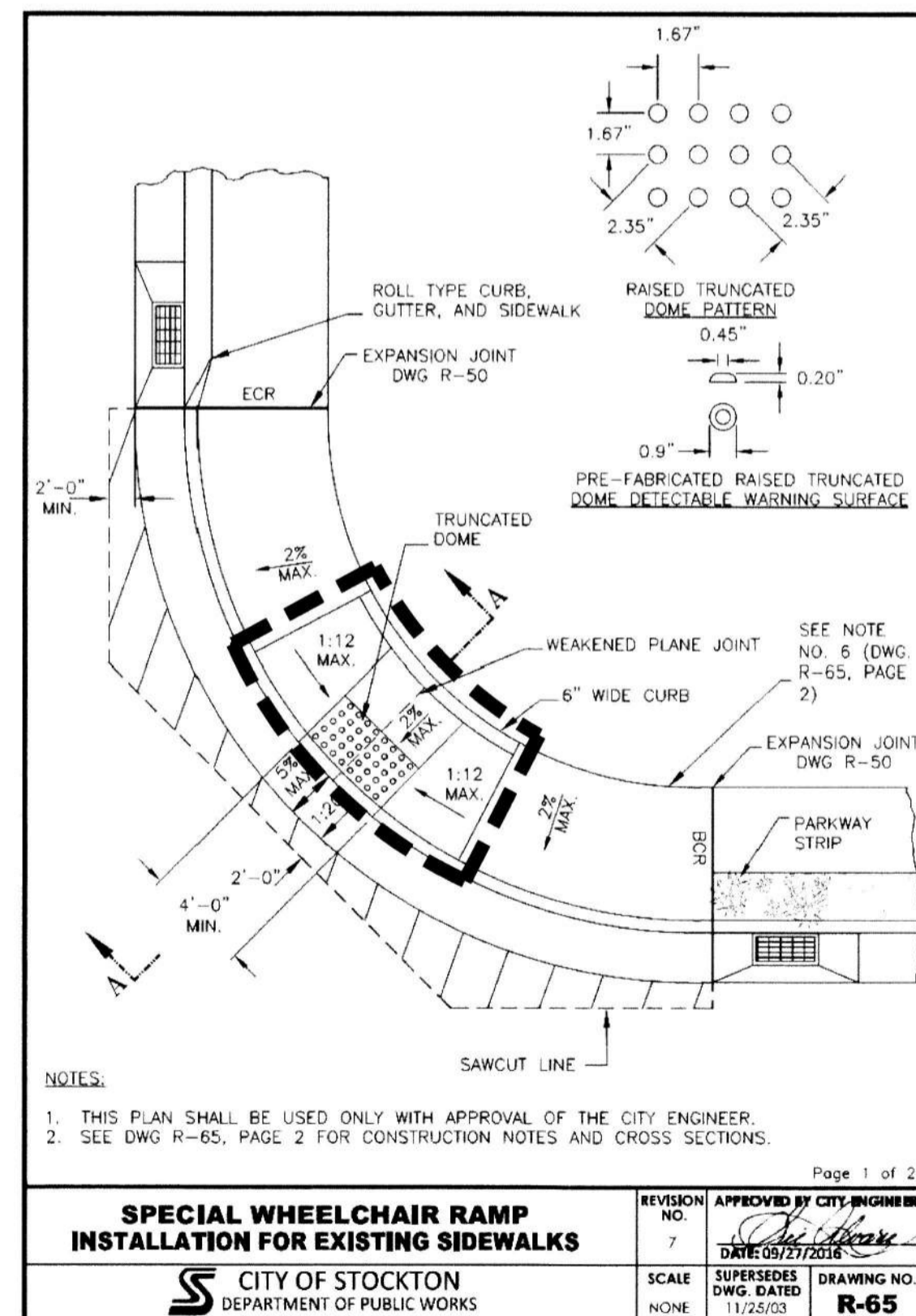
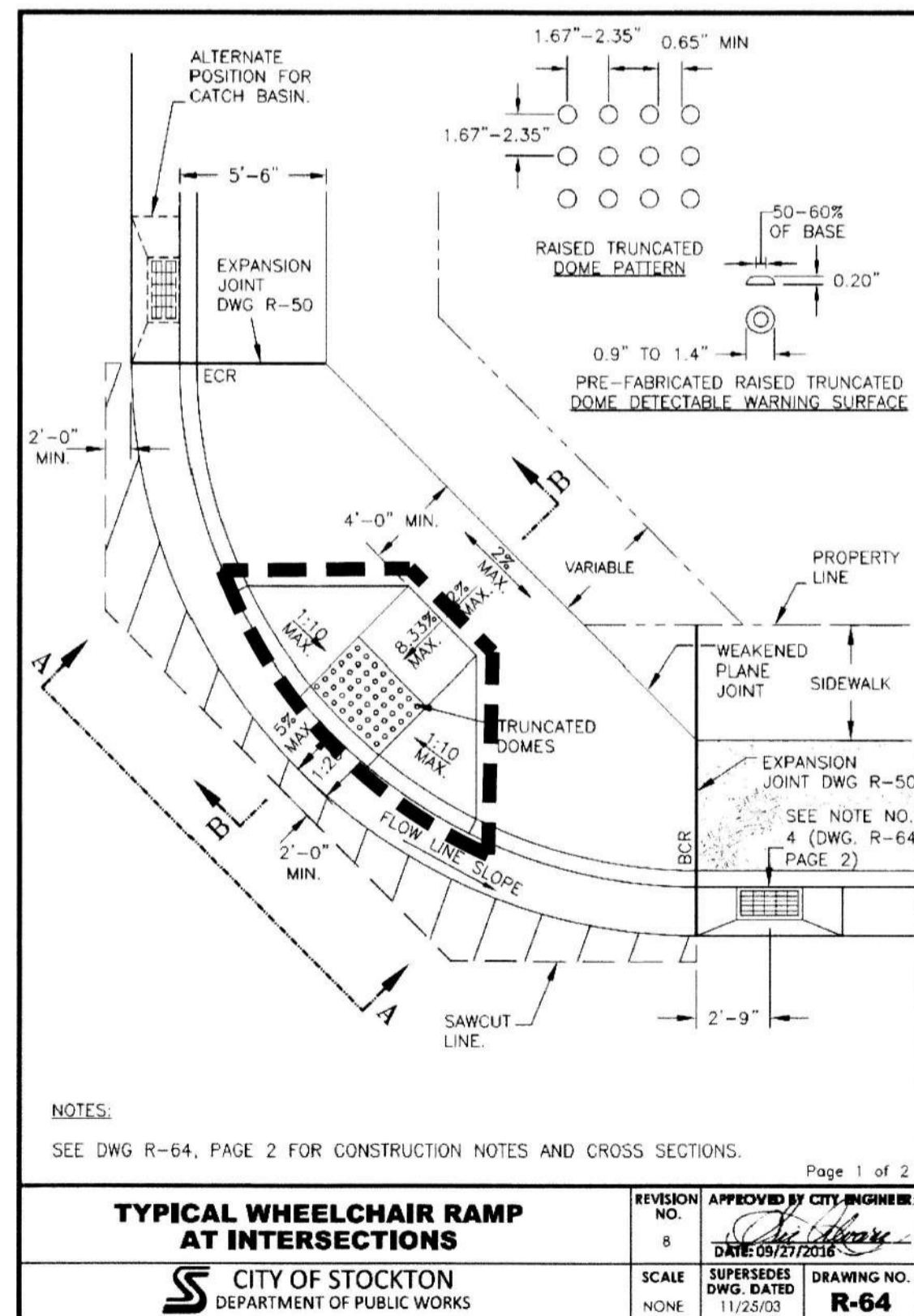


**CURB RAMP IMPROVEMENT TABLE:**

Location No.	Street Name	Cross Street	CURB RAMP #	Corner	No. of Ramps	Sidewalk (SF)	Curb & Gutter (LF)	Retaining Curb (LF)	12" HMA (SF)	Survey Available	Notes
1	Lever Blvd	Colorado Ave	1	SW	1	55	27	17	54	No	
2	West 8th St	Commerce St	2	NW	1	63	31	14	94	No	Install RRFB
			3	NE	1	50	25	13	65	No	
			4	SW	1	70	28	19	90	No	
			5	SE	1	60	35	18	112	No	
3	E Main St	S Broadway Ave	6	NW	1	90	39	19	145	No	Install RRFB
			7	SW	1	89	41	20	104	No	
4	Fred Russo Dr	Cornflower St	8	SW	1	314	49		166	No	
			9	SE	1	196	37		100	No	
5	N American St	E Park St	10	NE	2	200	30	14	320	Yes	
			11	SE	2	144	27	15	224	Yes	
6	N Grant St	E Park St	12	SE	2	369	56		482	Yes	Install RRFB
			13	NE	2	201	31	13	245	Yes	
7	N Grant St	E Oak St	14	SE	2	173	31		249	Yes	
			15	NE	2	137	23		300	Yes	
8	N Grant St	Fremont St	16	SE	2	197	29	11	350	Yes	
			17	NW	1	50	29	19	58	Yes	
			18	NE	1	50	29	19	58	Yes	
			19	SW	1	50	29	19	58	Yes	
10	Lever Blvd	Dry Creek Way	20	SE	1	50	29	19	58	Yes	
<b>Total</b>					<b>27</b>	<b>2,608</b>	<b>655</b>	<b>249</b>	<b>3,332</b>		

**NOTES:**

- SUBMIT PROPOSED CURB RAMP LAYOUT FOR THE ENGINEER APPROVAL. ACCEPTANCE OF THE PROPOSED CURB RAMP LAYOUT REQUIRED PRIOR TO CONCRETE REMOVAL.
- PROPOSED CURB RAMP MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
- ALL CURB RAMPS SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
- CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE OR CONSTRUCTION JOINT.
- SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
- CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
- MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE.
- CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
- EXISTING LANDSCAPE OR LAWN, IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP.
- ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
- ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY.
- DOWEL NEW CONCRETE TO EXISTING PER CITY STD DWG R-55.



**LEGEND:**

— — — — — LIMIT OF CURB RAMP

SAFE ROUTES TO SCHOOL PRIORITY  
SAFETY PROJECT

**CURB RAMP  
IMPROVEMENT TABLE**

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

SCALE AS SHOWN	APPROVED BY: [Signature]	SHEET NO. 21
DESIGNED BY DS	DATE	OF 26 SHEETS
DRAWN BY EB	[Signature]	WT18009
CHECKED BY LL	CITY ENGINEER	PROJECT NO.
RECORD DWGS.	STOCKTON, CALIFORNIA	



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Revision No.	Description	Date	By	Appr'd By





**QUANTITY TABLE**

Type of Work	Item Description	Unit	Item Total	Location 1	Location 2	Location 3	Location 4	Location 5	Location 6	Location 7	Location 8	Location 9	Location 10
				Lever Blvd	W. 8th St	S. Main St & S. Broadway Ave	Fred Russo Dr	E. Park St & N. American St	N. Grant St & E. Park St.	N. Grant St & E. Oak St.	N. Grant St & E. Fremont St.	Lever Blvd & Hawaii Ave	Lever Blvd & Dry Creek Way
Concrete	Remove Concrete	SF	5,982	203	1,023	625	892	671	340	704	654		870
	Concrete Curb Ramp	EA	27	1	4	2	2	4	2	4	4		4
	Concrete Sidewalk	SF	2,608	55	243	179	510	344	369	374	334		200
	Concrete Vertical Curb & Gutter	LF	655	27	119	80	86	57	56	62	52		116
	Concrete Retaining Curb	LF	249	17	64	39	0	29	0	13	11		76
	Concrete Median Curb Type A3	LF	1,235	74			151	208	68	206	108	218	202
	Concrete Vertical Curb Type B	LF	42									42	
Pavement	Stamped Concrete	SF	2,016	151			313	230	68	208	122	408	516
	Crack Sealing	SY	28,991	28,991									
	Slurry Seal Type II	SY	49,724	28,991	20,733								
	Remove AC Pavement 12" to 15" Deep	SF	318						318				
	Remove & Replace Speed Bump	SF	1,080	1,080									
	Remove & Replace 6-inch HMA Digout	SF	22,376	13,046	9,330								
Utilities	Remove & Replace 12-inch HMA	SF	3,332	54	361	249	266	544	482	494	650		232
	Adjust Water Valve Box to Grade	EA	3		1	1		1					
Signing & Striping	Adjust Pull Box to Grade	EA	2					1		1			
	Thermoplastic Marking Crosswalk	SF	5,286	1,206	1,487	540	297	143	388	144	157	262	662
	Thermoplastic Marking 24" Limit Line	SF	783	245	438				30				70
	Thermoplastic Marking Yield Line	SF	519	105	96	69	72	27	27	30	30	27	36
	Thermoplastic Marking Words, Arrows & Legend	SF	1,798	1,091	597	44			22				44
	Thermoplastic Marking Bike Legend and Arrows	SF	662	399	231								32
	Thermoplastic Marking Bike Sharrow	SF	58	23	35								
	Thermoplastic Marking 12" White Speed Curb	SF	480	480									
	Thermoplastic Stripe Detail 9	LF	294		294								
	Thermoplastic Stripe Detail 22	LF	1,136	111	706		119				200		
	Thermoplastic Stripe Detail 25A	LF	387	49			121					49	168
	Thermoplastic Stripe Detail 27B	LF	11,372	6,783	4,050			134	96	122	86	57	44
	Thermoplastic Stripe Detail 27M	LF	75		75								
	Thermoplastic Stripe Detail 29	LF	135				30					30	75
	Thermoplastic Stripe Detail 32	LF	4,872	3,001	1,871								
	Thermoplastic Stripe Detail 37B	LF	125		125								
	Thermoplastic Stripe Detail 38	LF	620	89	506		25						
	Thermoplastic Stripe Detail 38B	LF	55		55								
	Thermoplastic Stripe Detail 39	LF	9,261	6,017	3,244								
	Thermoplastic Stripe Detail 39A	LF	10,857	6,786	4,071								
	Thermoplastic Stripe 4" Wide	LF	2,236	1,326	779		51					48	32
	Thermoplastic Stripe 8" Wide	LF	41		41								
	Painted Crosswalk	SF	423		423								
	Painted 24" Limit Line	SF	148		148								
	Painted Words, Arrows & Legend	SF	162		162								
	Painted Bike Legend and Arrows	SF	42		42								
	Painted Stripe Detail 22	LF	425		425								
	Painted Stripe Detail 27B	LF	628		628								
	Painted Stripe Detail 38	LF	200		200								
	Painted Stripe Detail 39	LF	430		430								
	Painted Stripe Detail 39A	LF	629		629								
	Painted Stripe 4" Wide	LF	91		91								
	Painted Curb	LF	108	24			48					24	12
	Two-Way Reflective Blue Pavement Markings	EA	14	5	4	1	2	1					1
Remove Sign and Post	EA	8	2	3			1	2					
Reset or Relocating Sign and Post	EA	9	1				3	1	2	1	1		
Roadside Sign	EA	165	17	24	26	29	10	10	10	14	9	16	
Break-Away Post and Foundation	EA	78	12	14	9	10	6	4	6	6	3	8	
Type K Object Marker	EA	14	2		4	4					2	2	
Remove Existing In-Pavement Warning Light	LS	1							1				
RRFB	Solar-Powered RRFB	EA	6		2	2			2				

**ALL QUANTITIES SHOWN ARE FOR REFERENCE ONLY. EXACT QUANTITIES SHALL BE APPROVED BY THE ENGINEER.**



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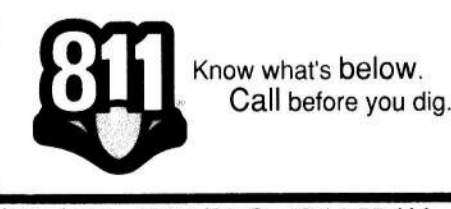
Revision No.	Description	Date	By	Appr. By

SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

**QUANTITY SHEET**

DEPARTMENT OF PUBLIC WORKS CITY OF STOCKTON, CALIFORNIA			
SCALE	AS SHOWN	APPROVED BY: <i>[Signature]</i>	SHEET NO. <b>22</b>
DESIGNED BY	DS	DATE	OF 26 SHEETS
DRAWN BY	EB	<i>[Signature]</i>	WT18009
CHECKED BY	LL	CITY ENGINEER	PROJECT NO.
RECORD DWGS.		STOCKTON, CALIFORNIA	

\\SERVER2\Shared\Clients\DESIGN\19-329 - SRTS Priority Safety Project\PLANS\22-QTY SHEET-FINAL.dwg(10/14/21 10:14:55 AM)



Plotted on: 12/14/21 @ 10:14:55 AM





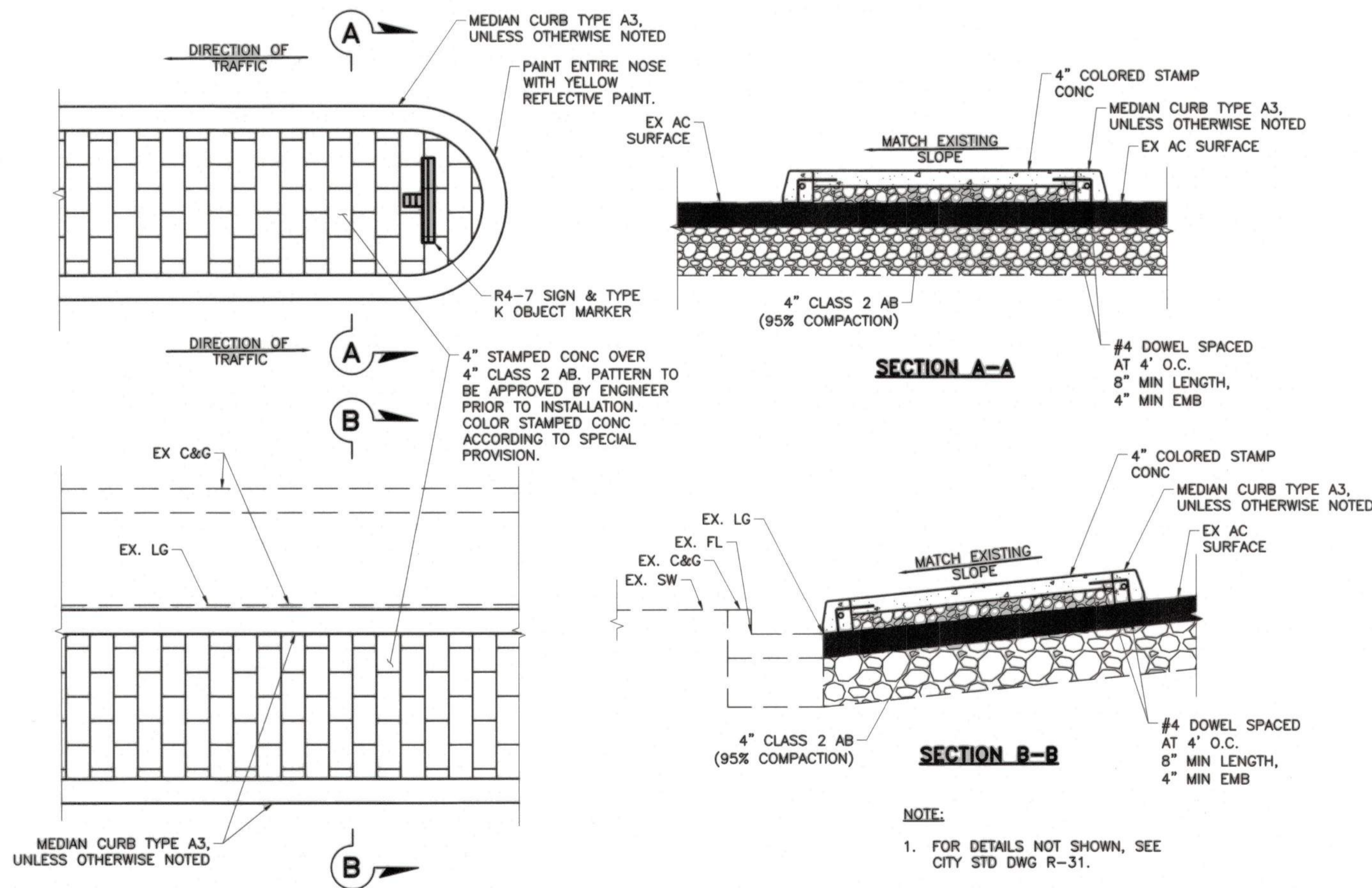
City of Stockton  
Safe Routes to School  
Priority Safety Project

Funded By Measure K

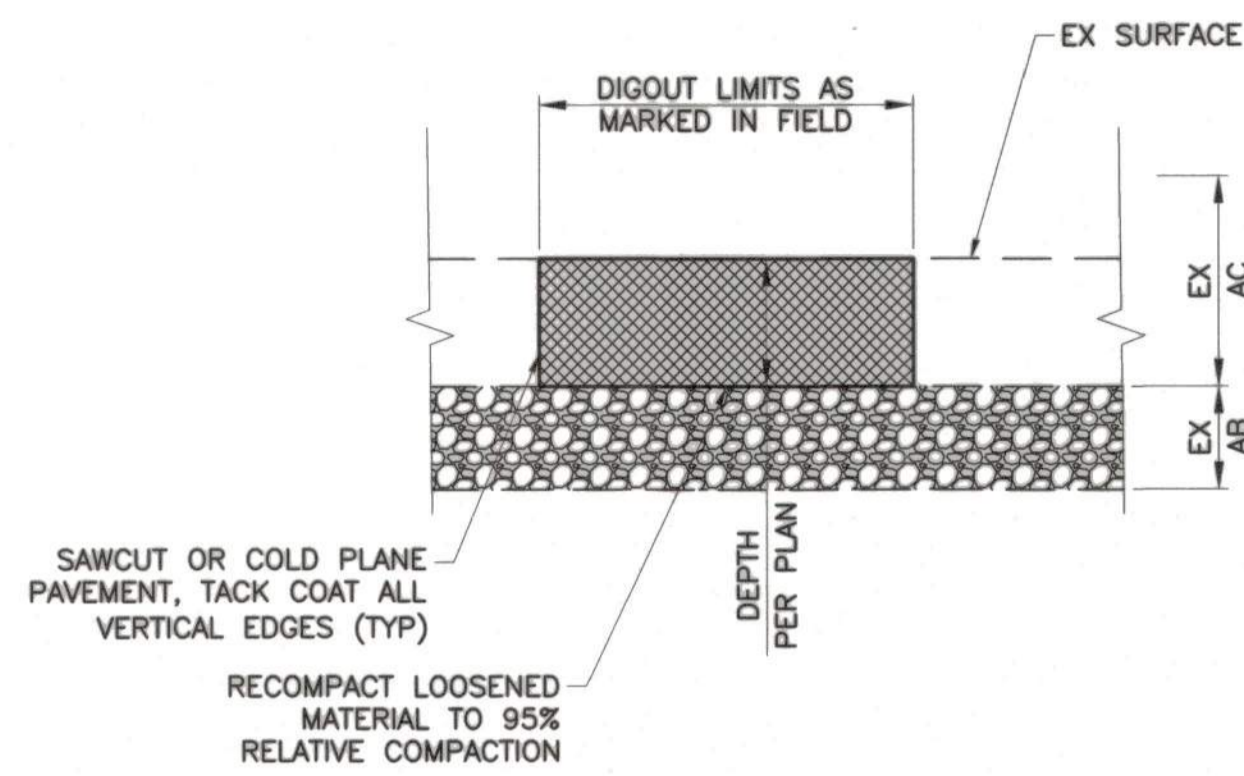
NOTES (THIS DETAIL ONLY)

- SIGN SHALL HAVE DIMENSIONS OF 96" X 48" MIN, AND COMPLY WITH CA MUTCD REQUIREMENTS.
- ALL SIGN FEATURES TO BE REFLECTORIZED WITH ENGINEER-GRADE SCOTCHLITE.
- SJCOC LOGO SHALL USE ORANGE PANTONE #1595 AND BLUE PANTONE #2945
- MEASURE K LOGO SHALL HAVE DIMENSIONS OF 36" X 34" WITH ORANGE AND BLUE LETTERING.
- PROJECT NAME SHALL BE 8" BLACK LETTERING.
- PROJECT COST SHALL BE 6" UPPERCASE AND 4" LOWERCASE BLACK LETTERING.
- ONE SIGN REQUIRED AT EACH LOCATION AND EACH SIGN SHOULD BE INSTALLED ON A TEMPORARY TYPE III BARRICADE PRIOR TO START OF WORK.
- SIX SIGNS MINIMUM TO BE LOCATED IN THE FIELD BY THE ENGINEER.

1 PROJECT INFORMATION SIGN  
NO SCALE



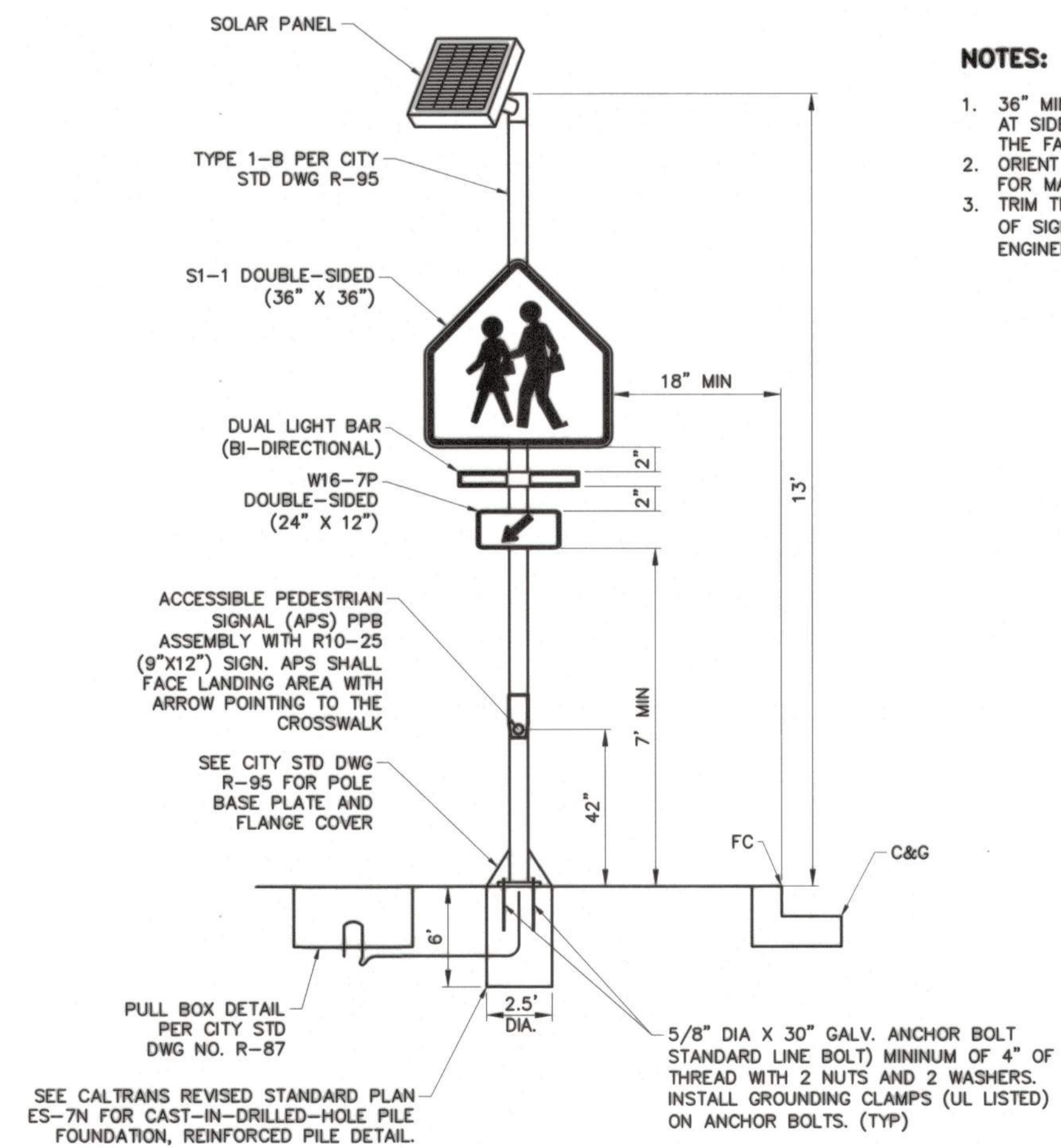
3 STAMPED CONCRETE MEDIAN DETAIL  
NO SCALE



NOTES:

- DIGOUT REPAIR SHALL BE MEASURED FROM THE ADJACENT SURFACE OR DETERMINED BY THE ENGINEER. IF EXISTING AC IS FOUND TO BE THICKER THAN THE PROPOSED DIGOUT THICKNESS, INCREASE THE DIGOUT THICKNESS TO MATCH THE EXISTING AC. PAYMENT WILL THEN BE MADE PROPORTIONATE TO THE UNIT PRICE FOR 6-INCH THICKNESS FOR THE ADDITIONAL ASPHALT USED.
- ALL AREAS TO BE REPAIRED SHALL BE MARKED IN THE FIELD BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO PAVEMENT TREATMENT OPERATIONS. MINIMUM WIDTH AND LENGTH OF AREAS MARKED IS 4 FEET. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY EXCESS QUANTITIES RESULTING FROM THE USE OF A LARGER GRINDING MACHINE WHICH EXTENDS GRINDING BEYOND THE LIMITS MARKED BY THE ENGINEER.
- CONTRACTOR SHALL USE EQUIPMENT THAT ACCOMMODATES BOTH EXISTING ASPHALT CONCRETE, ASPHALT BASE, AND/OR SUBGRADE MATERIAL REMOVAL.
- DIGOUTS INVOLVING PRUNING OF TREE ROOTS MUST BE COORDINATED AND APPROVED BY THE ENGINEER.
- SAW CUT OR COLD PLANE PAVEMENT, TACK COAT ALL VERTICAL EDGES (TYP).
- RE-COMPACT LOOSENED MATERIAL TO 95% RELATIVE COMPACTION, UNLESS OTHERWISE NOTED.
- BASE FAILURE REPAIR LOCATIONS SHALL BE MARKED IN THE FIELD BY THE CONTRACTOR. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.

2 DIGOUT DETAIL  
NO SCALE



4 SOLAR-POWERED RRFB ASSEMBLY  
NO SCALE

SAFE ROUTES TO SCHOOL PRIORITY  
SAFETY PROJECT

CONSTRUCTION DETAILS

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

SCALE	AS SHOWN	APPROVED BY:	DATE	SHEET NO.
DESIGNED BY	DS			23
DRAWN BY	EB			OF 26 SHEETS
CHECKED BY	LL			WT18000
RECORD DWGS.				PROJECT NO.



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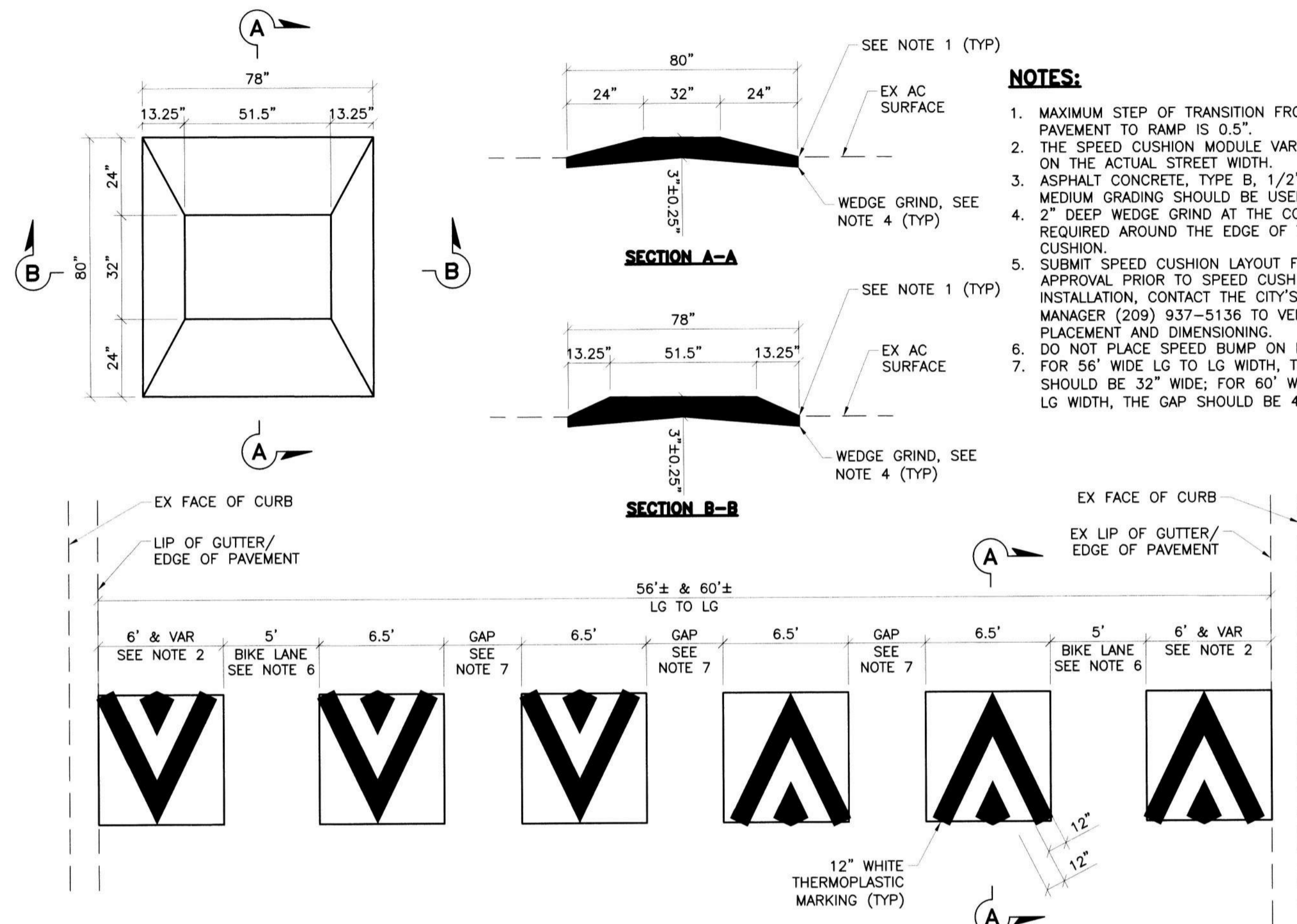
Revision No.	Description	Date	By	Apprvd. By



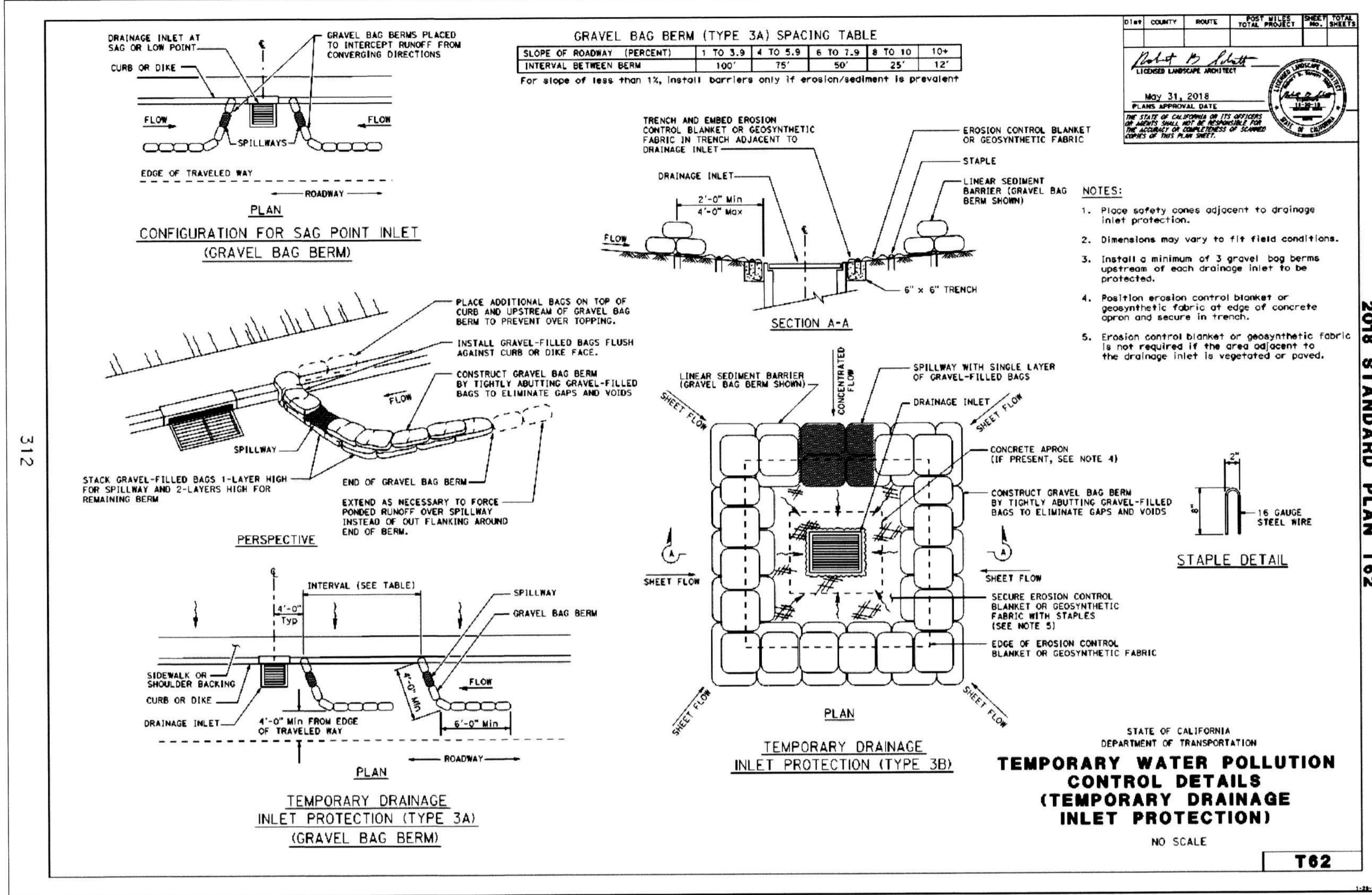
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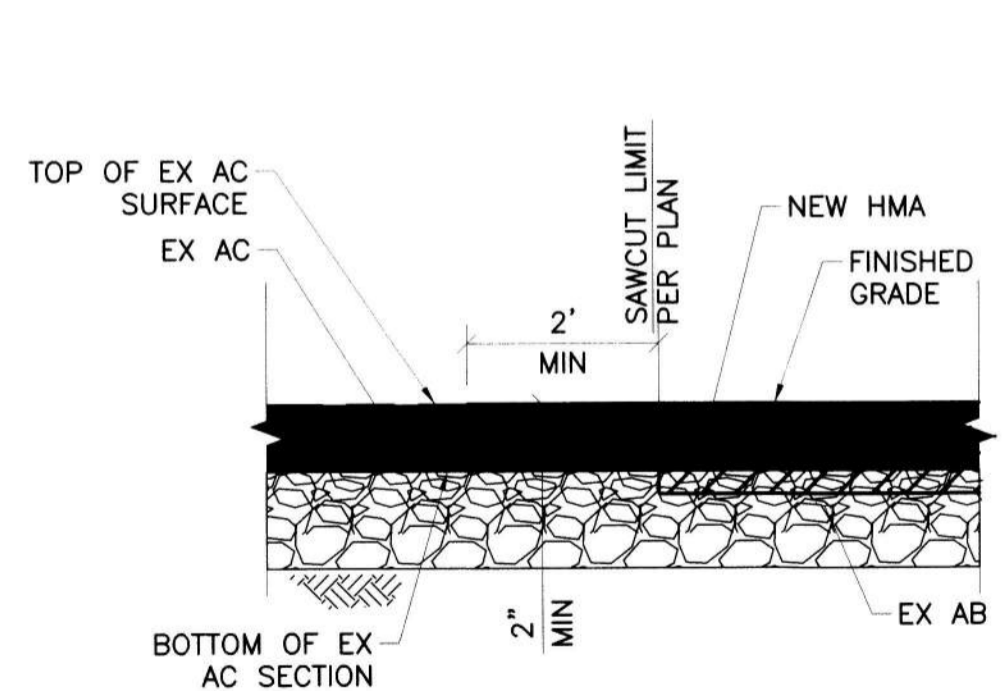
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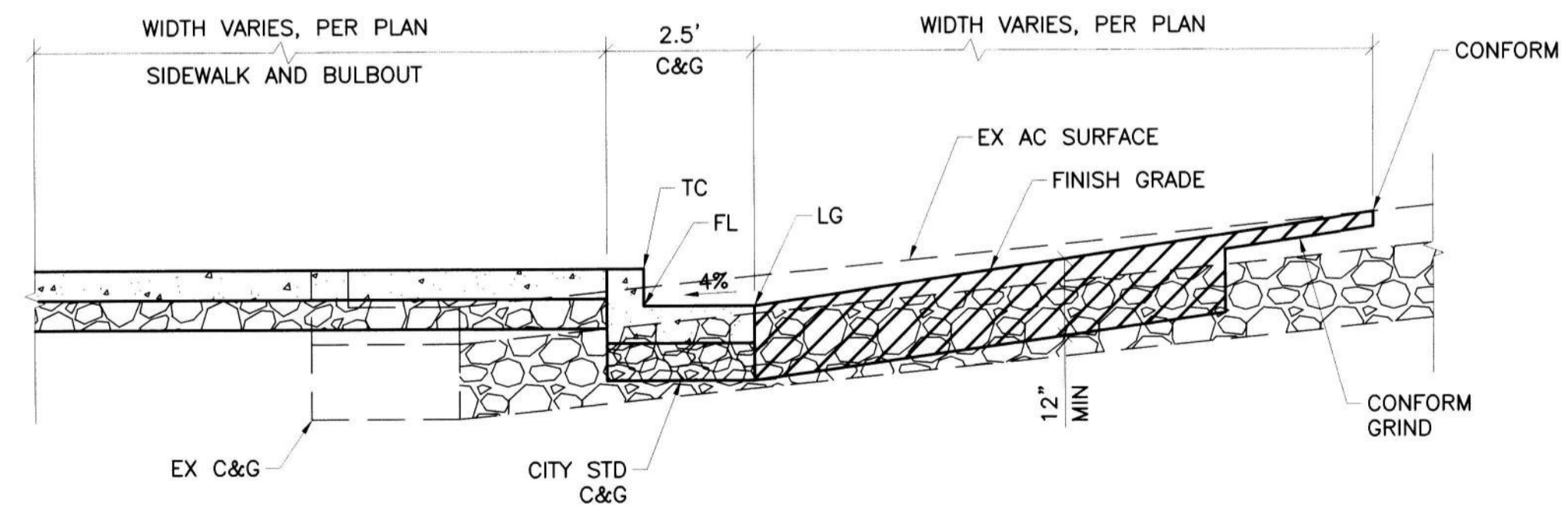
**5 ASPHALT CONCRETE SPEED CUSHION DETAILS**  
NO SCALE



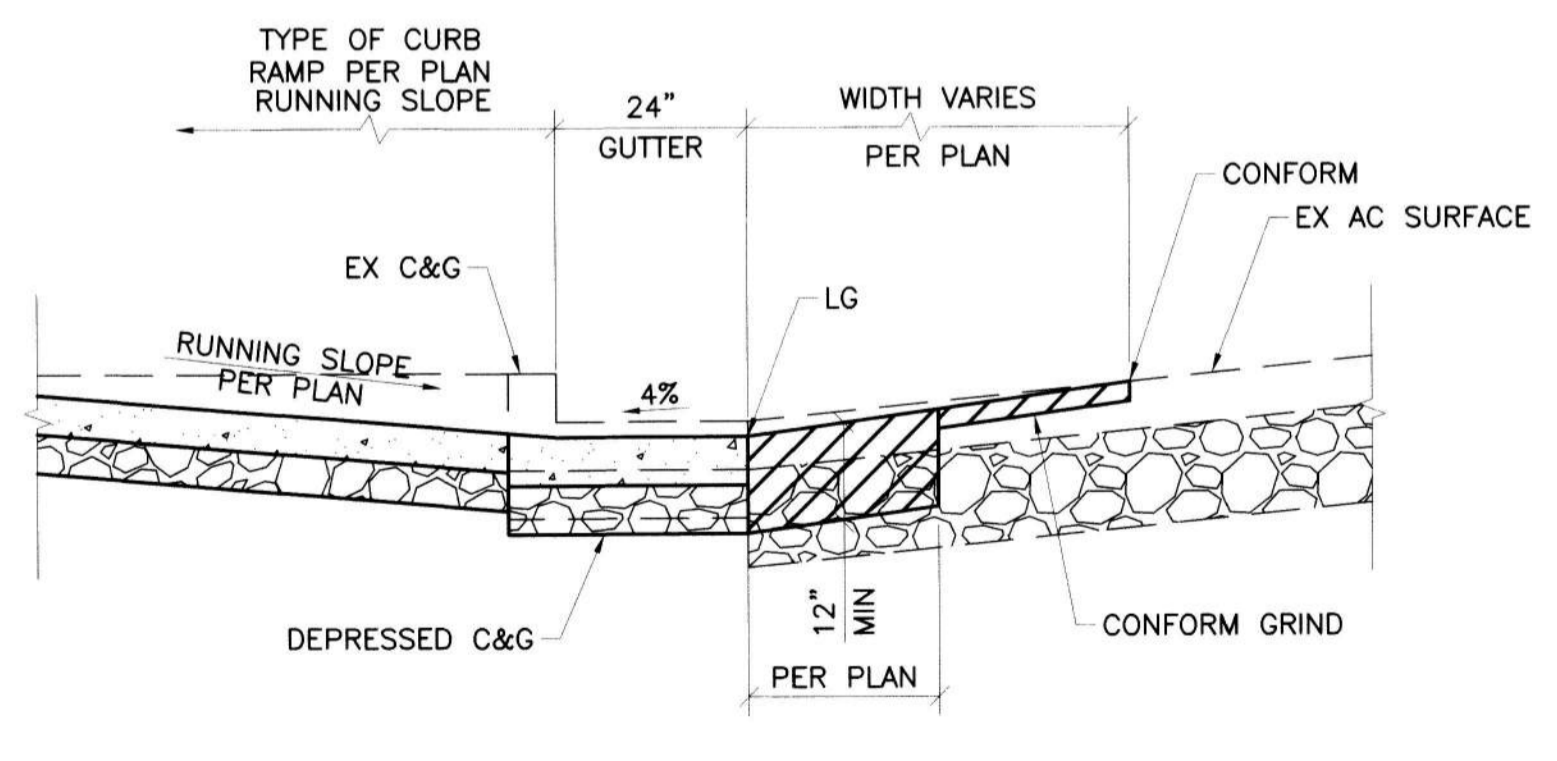
**9 TEMPORARY DRAINAGE INLET PROTECTION**  
NO SCALE



**6 CONFORM GRIND**  
NO SCALE



**7 TYPICAL BULBOUT DETAIL**  
NO SCALE



**8 TYPICAL CURB RAMP DETAIL**  
NO SCALE

**SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT**

**CONSTRUCTION DETAILS**

DEPARTMENT OF PUBLIC WORKS CITY OF STOCKTON, CALIFORNIA		SCALE AS SHOWN	APPROVED BY: <i>[Signature]</i> DATE: 2/21/21	SHEET NO. 24 OF 26 SHEETS
DESIGNED BY DS	CHECKED BY LL	RECORD DWGS.	CITY ENGINEER	PROJECT NO. W18009



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Revision No.	Description	Date	By	Appr. By

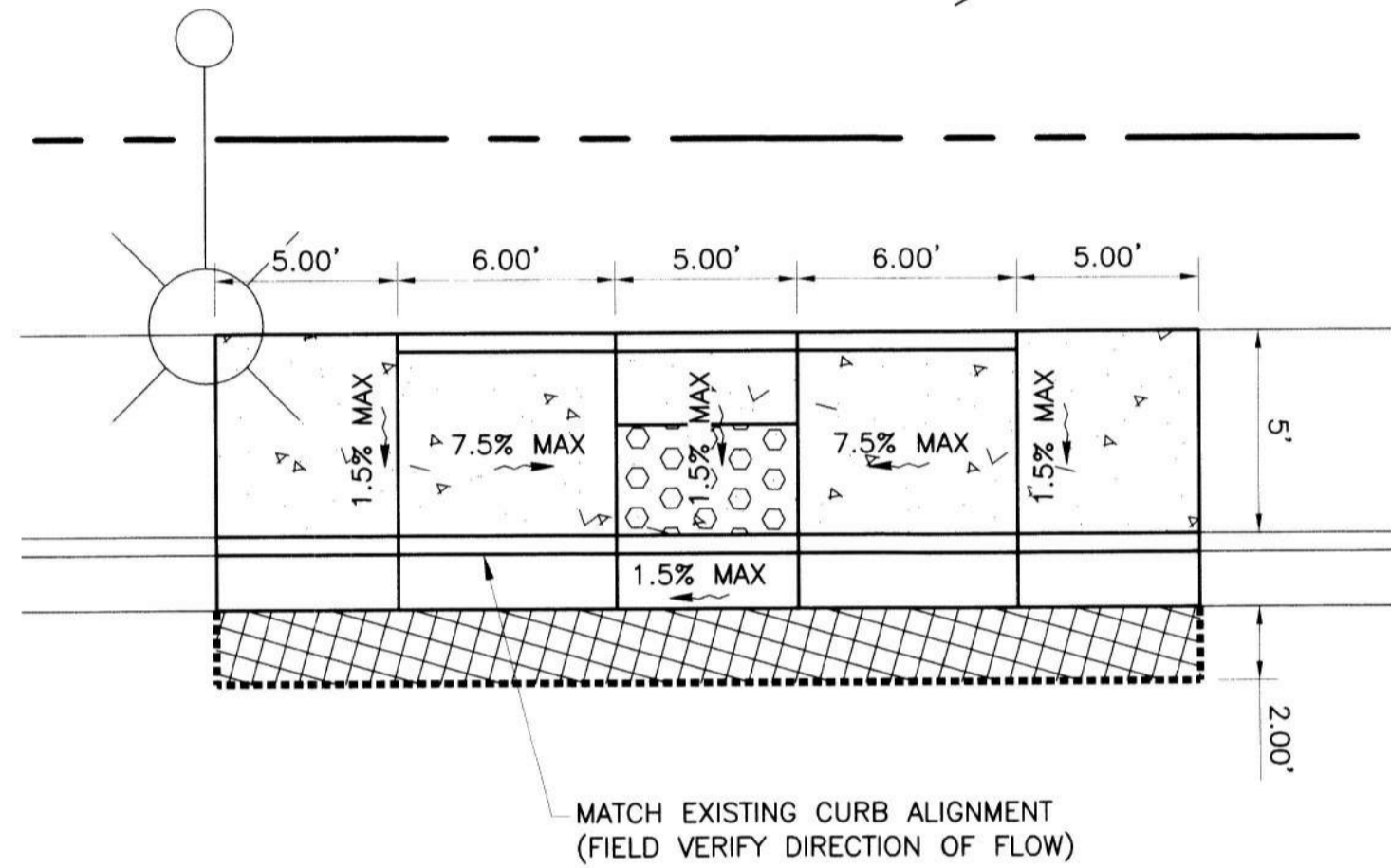




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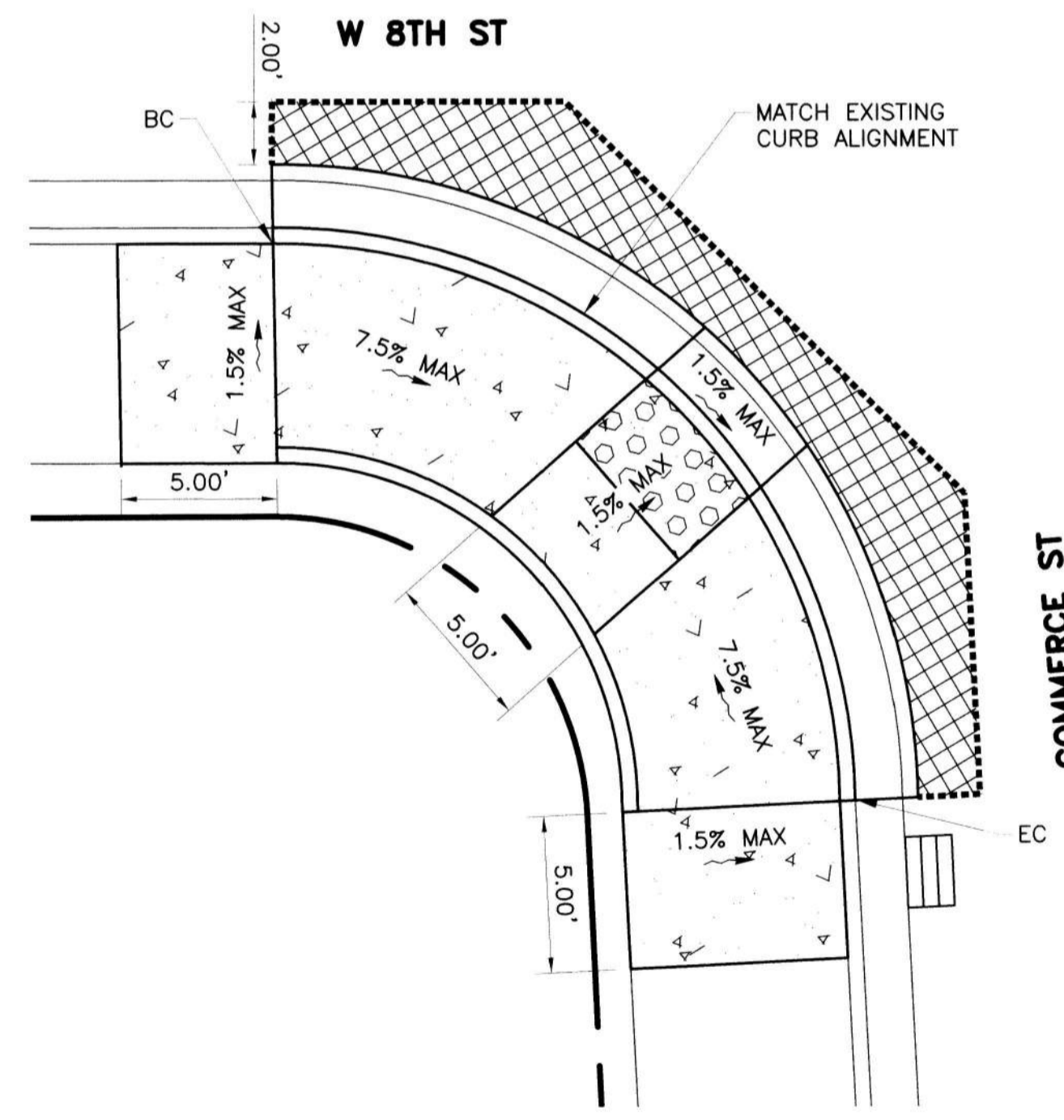


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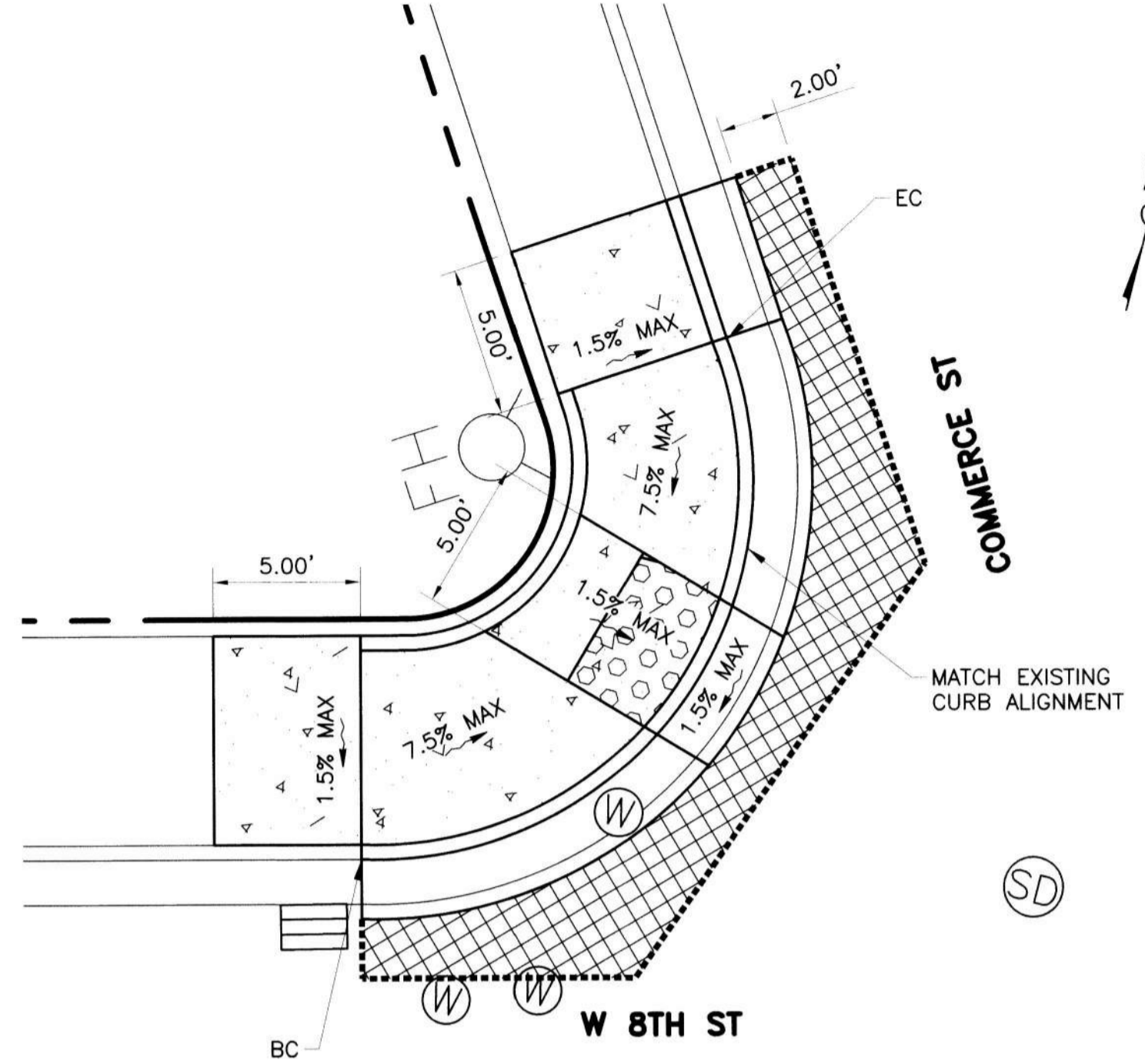


**10 CURB RAMP #1**  
SCALE: 1"=5'

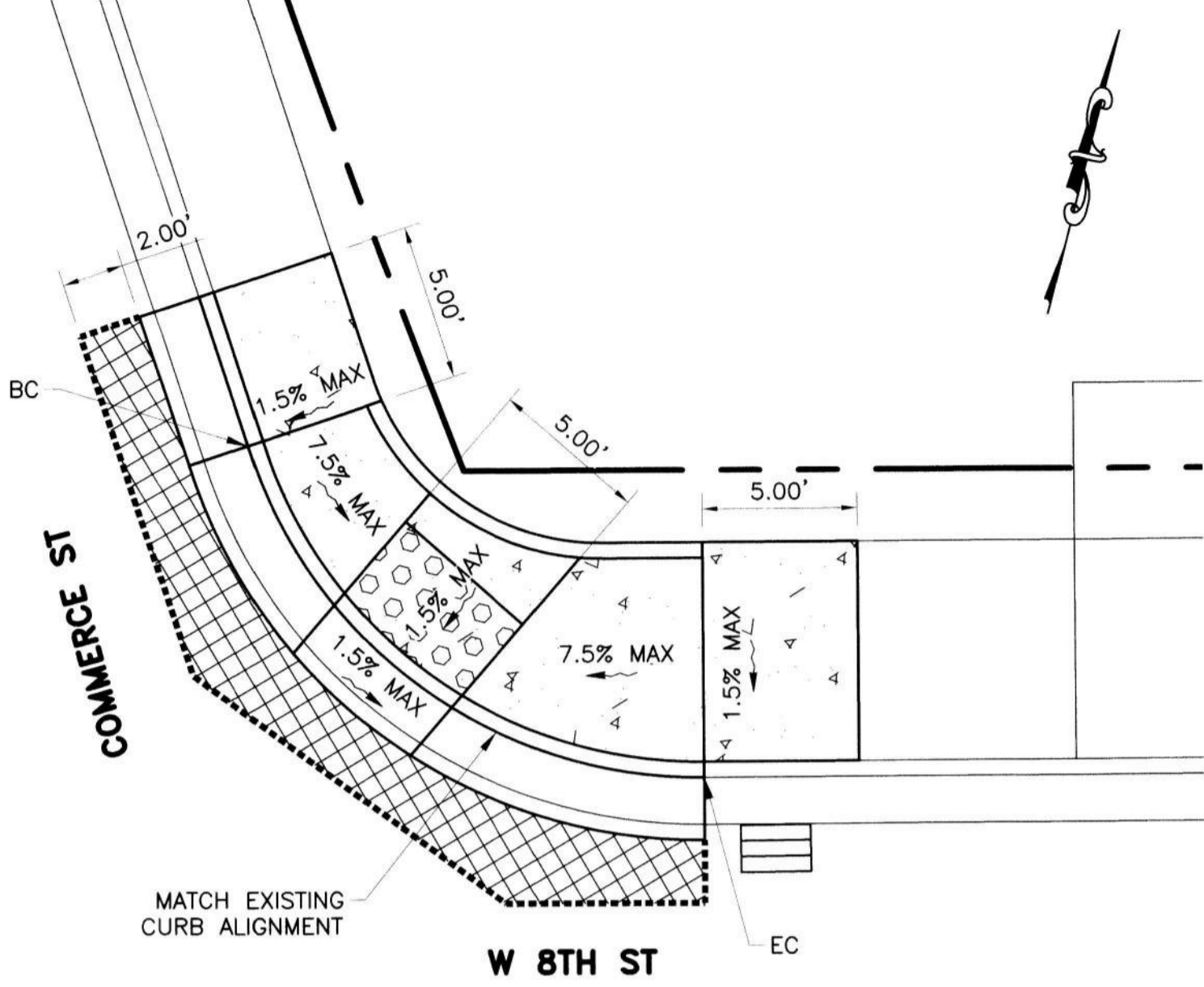
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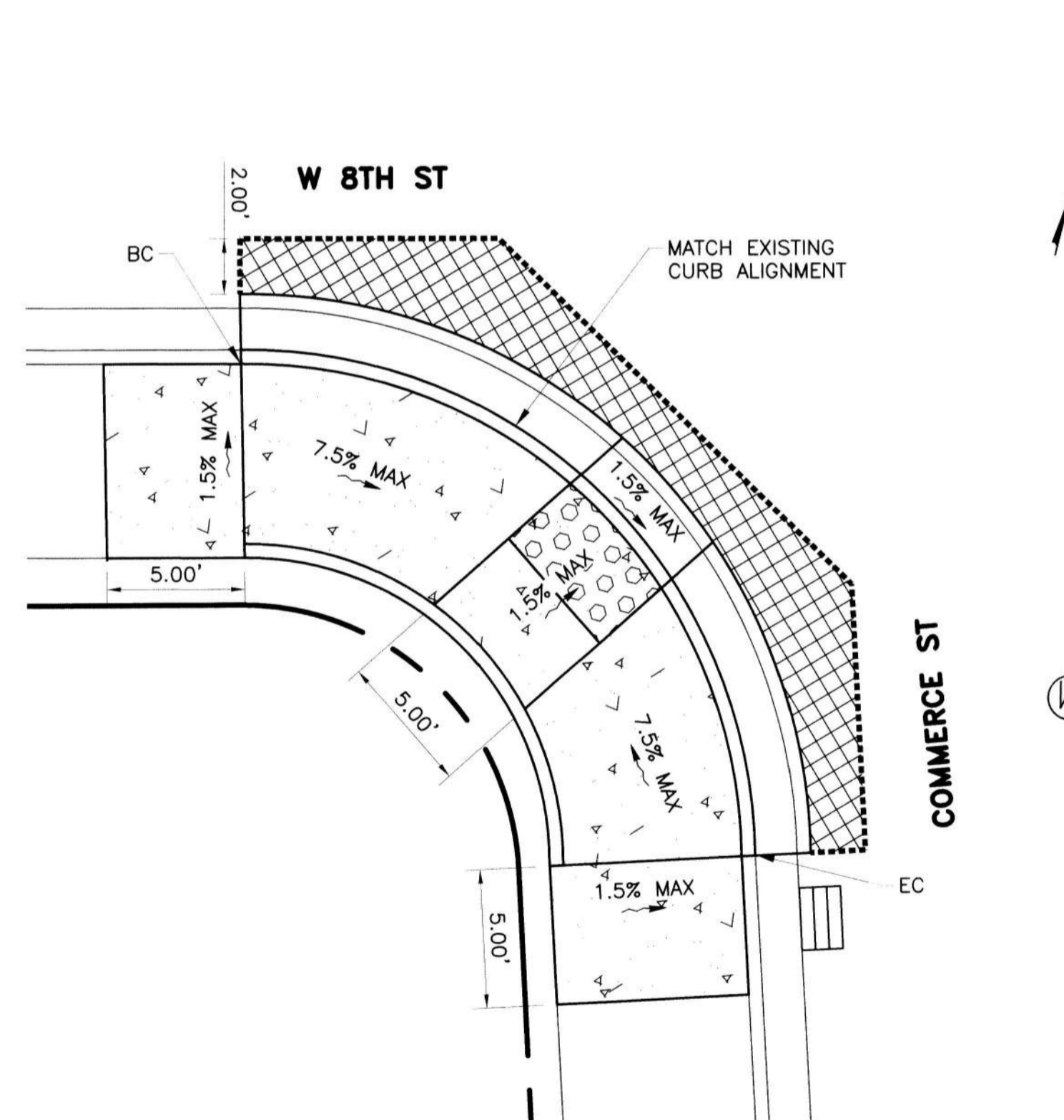
**11 CURB RAMP #2**  
SCALE: 1"=5'



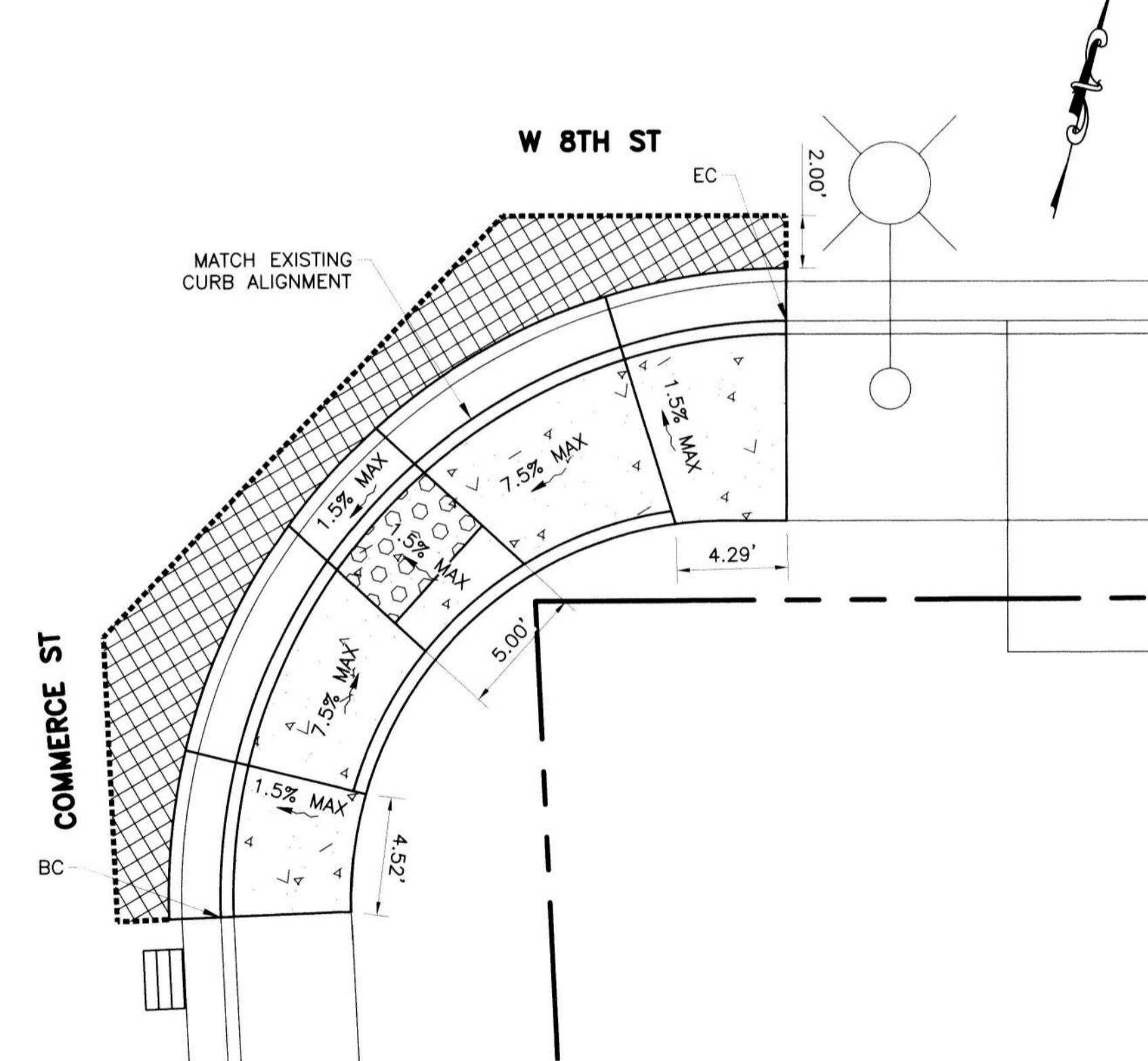
**12 CURB RAMP #3**  
SCALE: 1"=5'



**13 CURB RAMP #4**  
SCALE: 1"=5'



**14 CURB RAMP #5**  
SCALE: 1"=5'



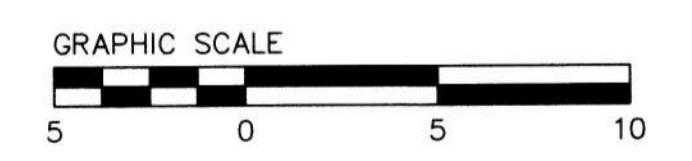
**LEGEND**

SYMBOL	ITEM DESCRIPTION
[Symbol]	CONCRETE SIDEWALK
[Symbol]	STAMPED CONCRETE ISLAND
[Symbol]	CURB RAMP
[Symbol]	CONCRETE C&G
[Symbol]	RETAINING CURB
[Symbol]	DETECTABLE WARNING SURFACE
[Symbol]	HMA DEEPLIFT
[Symbol]	PLANTER
[Symbol]	SAWCUT AND CONFORM
(99.50±)	EX SPOT ELEVATION (CONFORM)
99.50	PROPOSED ELEVATION
(0.30%±)	EX SLOPE
0.30%	PROPOSED SLOPE

SEE SHEET 2 FOR NOTES AND ABBREVIATIONS

SEE SHEET 22 FOR IMPROVEMENT QUANTITY

ALL IMPROVEMENTS SHALL BE WITHIN THE CITY R/W



SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

**CONSTRUCTION DETAILS**

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

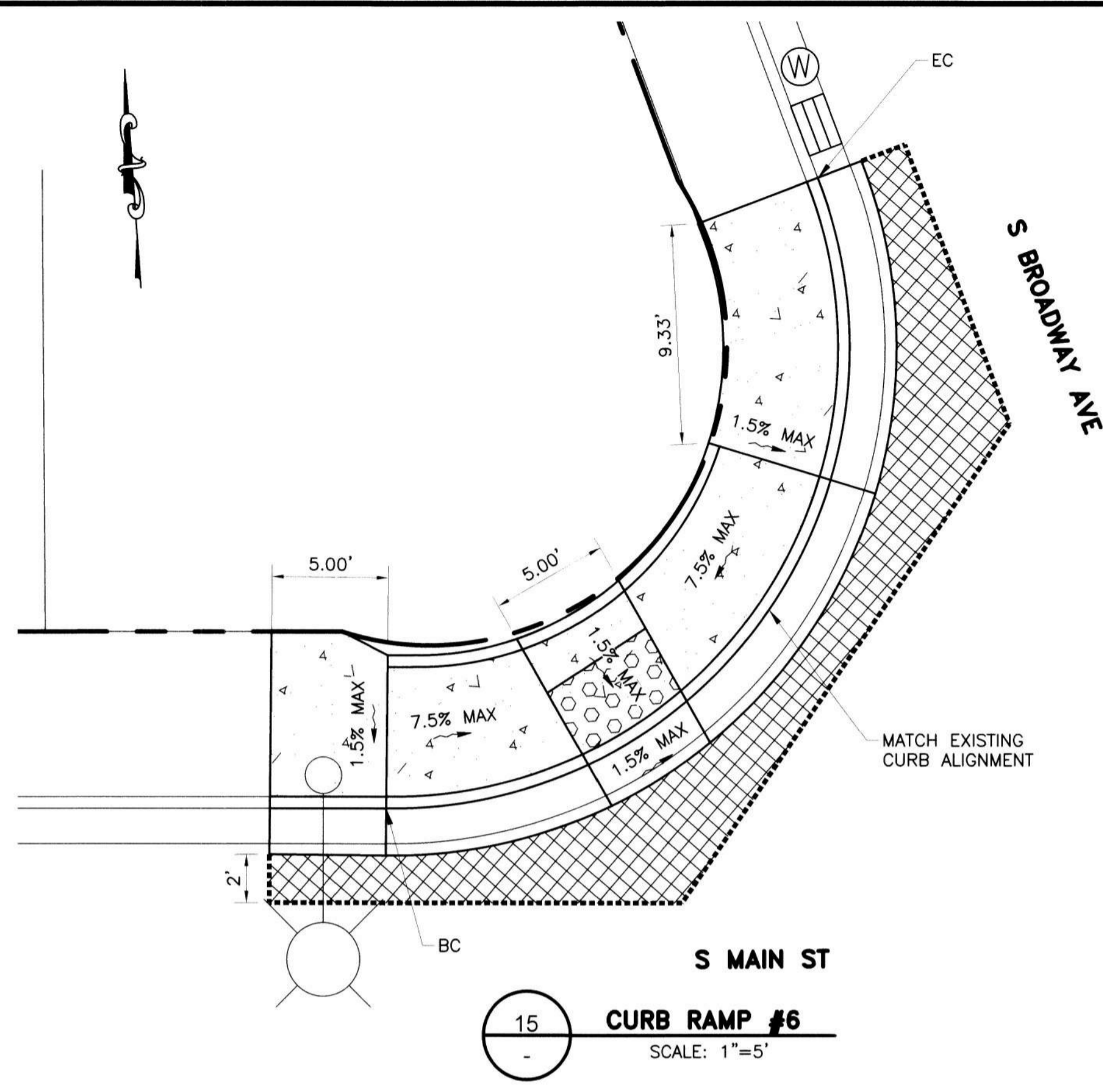


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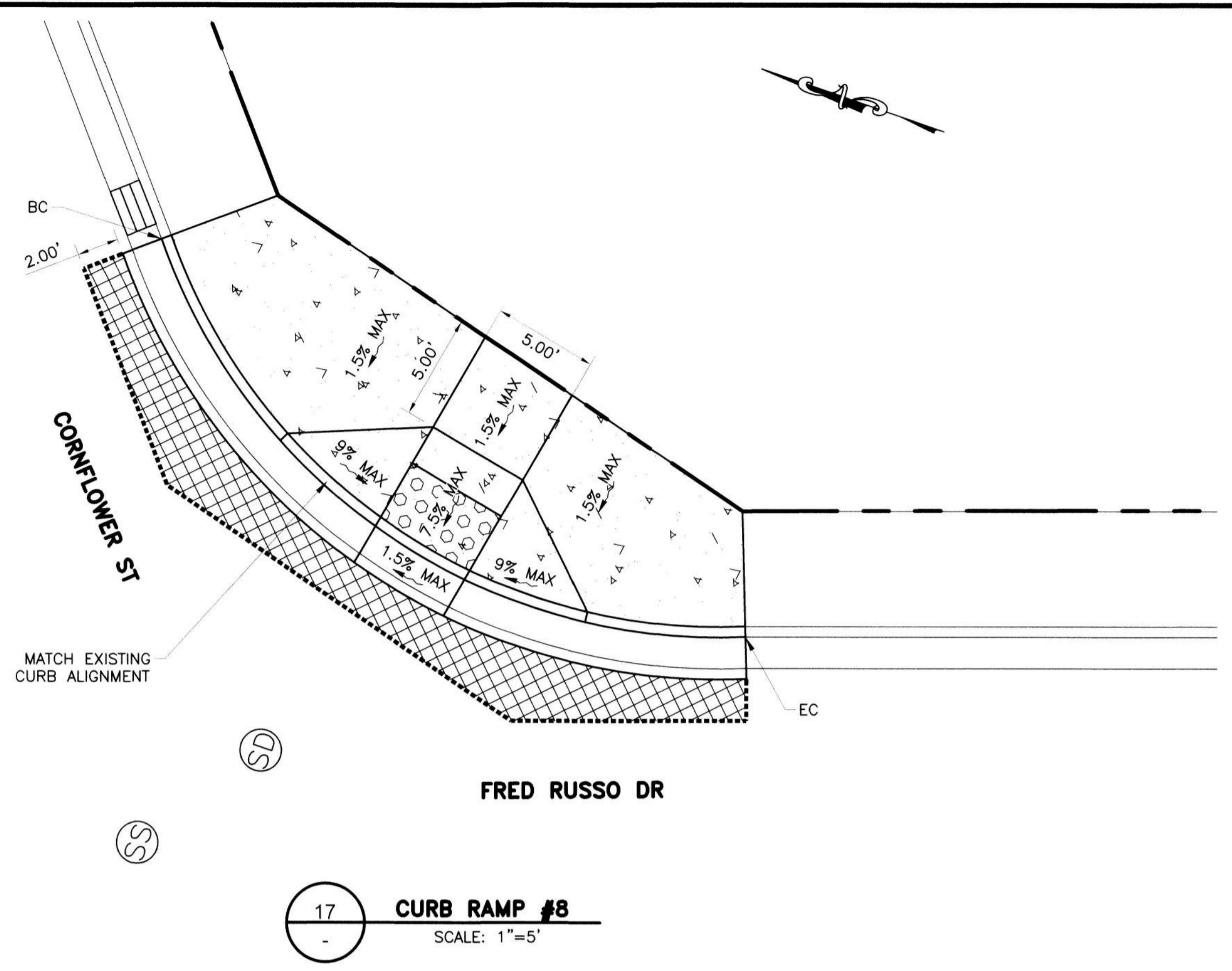
Revision No.	Description	Date	By	Appr. By

SCALE	AS SHOWN	APPROVED BY:	DATE	SHEET NO.
DESIGNED BY	DS	[Signature]	2021	25
DRAWN BY	EB			
CHECKED BY	LL	CITY ENGINEER		OF 26 SHEETS
RECORD DWGS.		STOCKTON, CALIFORNIA		WT18009 PROJECT NO.

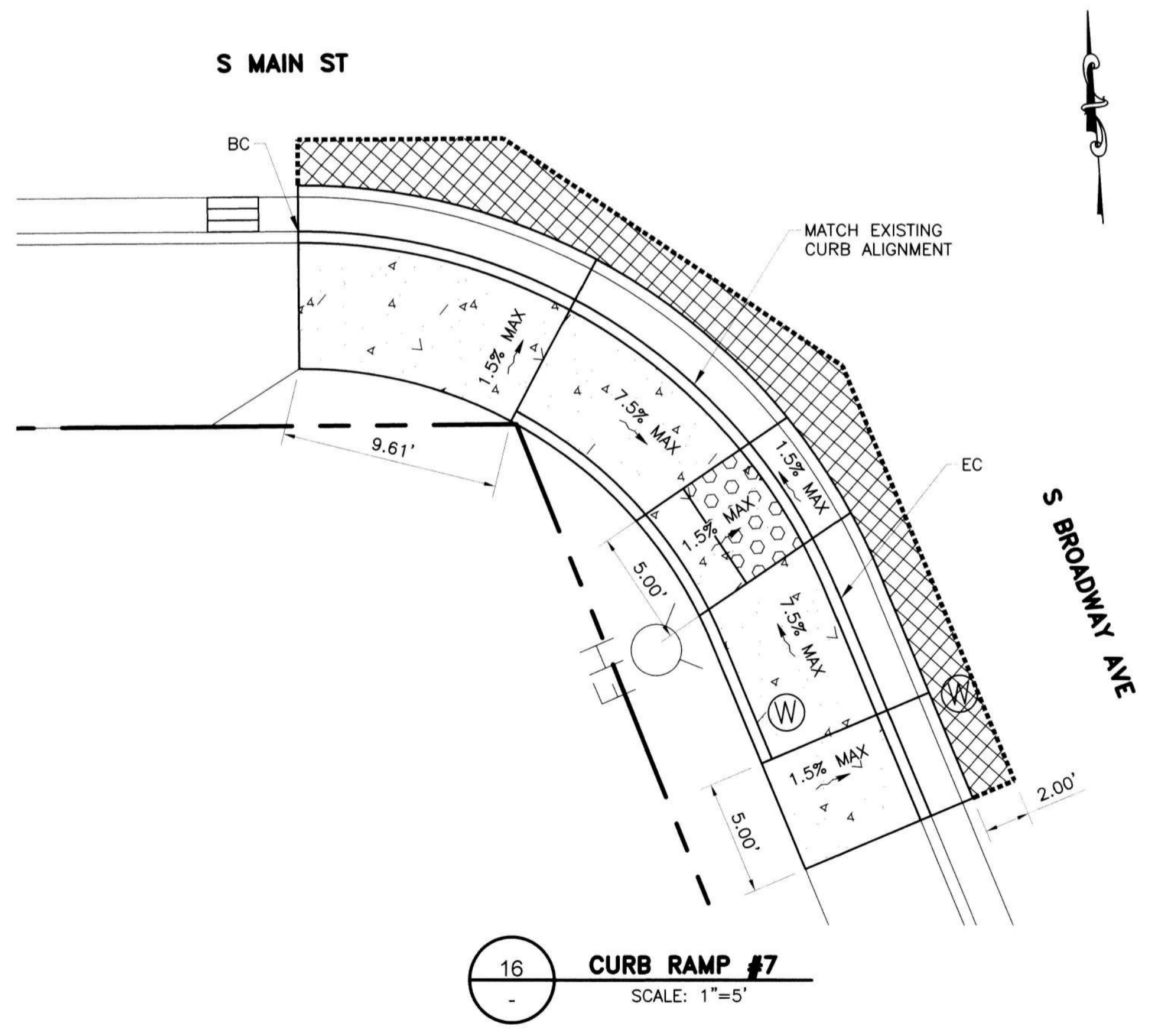




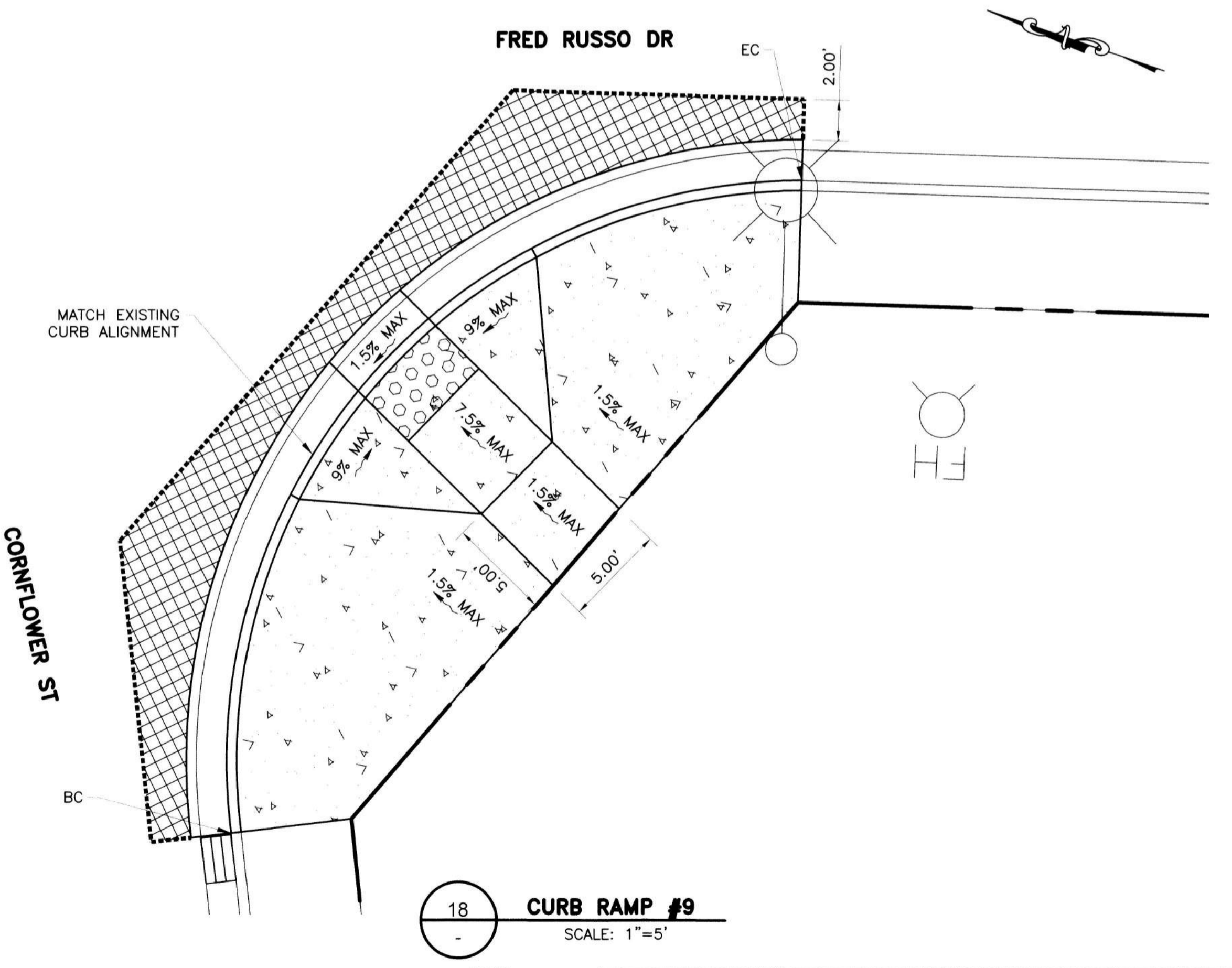
15 CURB RAMP #6  
SCALE: 1"=5'



17 CURB RAMP #8  
SCALE: 1"=5'



16 CURB RAMP #7  
SCALE: 1"=5'



18 CURB RAMP #9  
SCALE: 1"=5'

**LEGEND**

SYMBOL	ITEM DESCRIPTION
[Symbol]	CONCRETE SIDEWALK
[Symbol]	STAMPED CONCRETE ISLAND
[Symbol]	CURB RAMP
[Symbol]	CONCRETE C&G
[Symbol]	RETAINING CURB
[Symbol]	DETECTABLE WARNING SURFACE
[Symbol]	HMA DEEPLIFT
[Symbol]	PLANTER
[Symbol]	SAWCUT AND CONFORM
(99.50±)	EX SPOT ELEVATION (CONFORM)
99.50	PROPOSED ELEVATION
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SAFE ROUTES TO SCHOOL PRIORITY SAFETY PROJECT

**CONSTRUCTION DETAILS**

DEPARTMENT OF PUBLIC WORKS  
CITY OF STOCKTON, CALIFORNIA

SCALE	AS SHOWN	APPROVED BY:	[Signature]	SHEET NO.
DESIGNED BY	DS	DATE	2-2-22	26
DRAWN BY	EB			OF 26 SHEETS
CHECKED BY	LL			WT18009
RECORD DWGS.				PROJECT NO.



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Revision No.	Description	Date	By	Apprvd. By



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