

CITY OF SANTA ROSA

IMPROVEMENT PLANS FOR

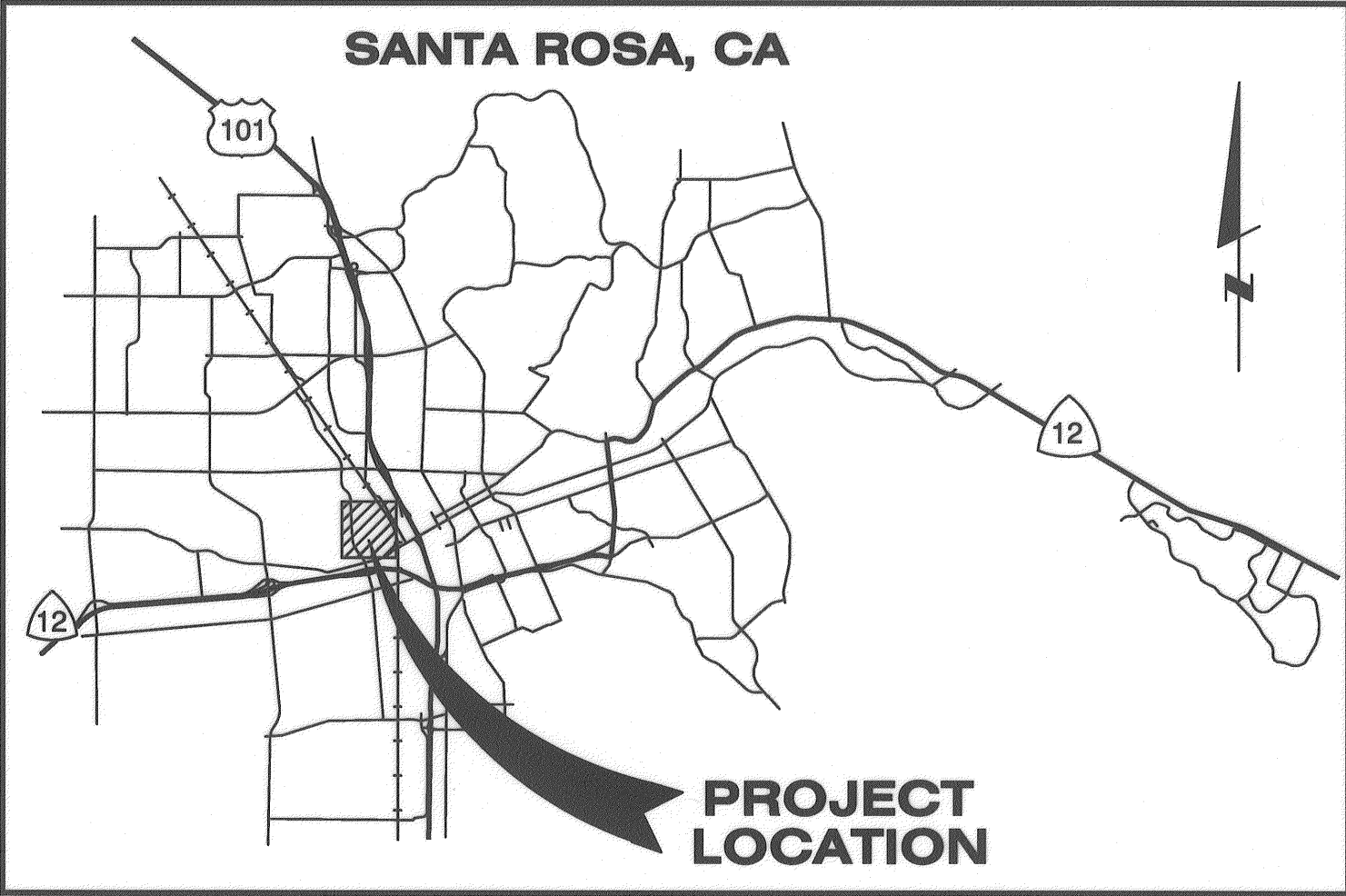
W 6TH ST AT MADISON ST

SEWER AND WATER IMPROVEMENTS

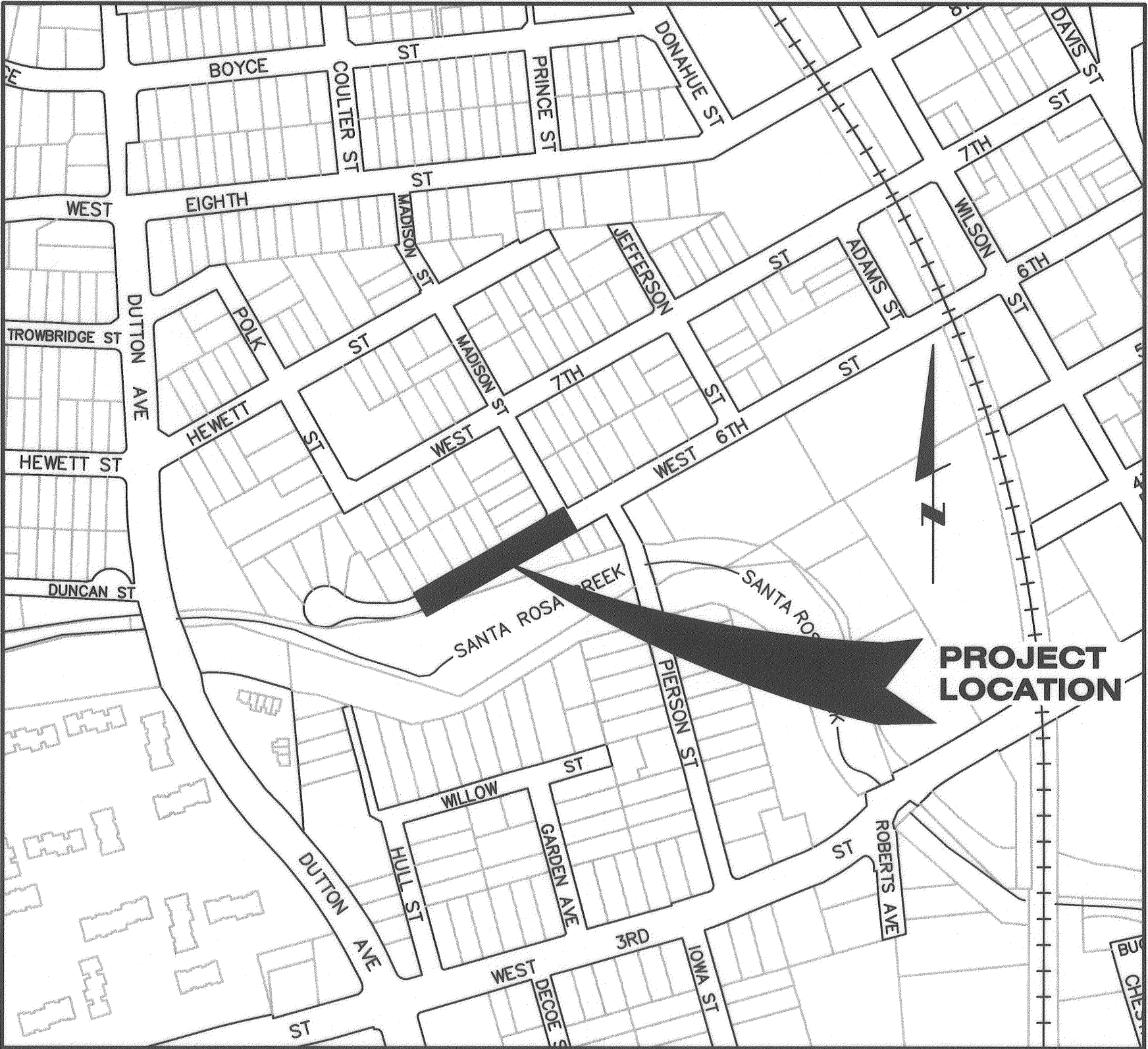
CONTRACT No. C01896

GENERAL NOTES:

1. ALL WORKMANSHIP, MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE CITY OF SANTA ROSA STANDARD PLANS, THE CONSTRUCTION SPECIFICATIONS FOR PUBLIC IMPROVEMENTS, THE SPECIAL PROVISIONS FOR THIS PROJECT AND THE STATE STANDARD SPECIFICATIONS AND STANDARD PLANS. THE CONTRACTOR IS RESPONSIBLE FOR UNDERSTANDING ALL STANDARDS PERTAINING TO THIS PROJECT.
2. THE CONTRACTOR SHALL CALL UNDERGROUND SERVICE ALERT (USA) AT 1-800-227-2600 NO LESS THAN 2 WORKING DAYS PRIOR TO ANY EXCAVATION FOR MARK OUTS OF EXISTING UNDERGROUND FACILITIES IN ACCORDANCE WITH SECTION 5-1.36E OF THE SPECIAL PROVISIONS.
3. THE LOCATIONS OF UNDERGROUND UTILITIES AND OTHER OBSTACLES SHOWN ON THE PLANS ARE BASED ON THE BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL POTHOLE AND DETERMINE THE EXACT LOCATION OF ALL POTENTIAL CONFLICTS IN ACCORDANCE WITH U.S.A. LAWS AND THESE SPECIAL PROVISIONS AND THE STANDARD SPECIFICATIONS. IF ANY UNMARKED UTILITIES ARE ENCOUNTERED, OR IF UNABLE TO LOCATE A MARKED UTILITY AFTER POT HOLING, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER OF THAT UTILITY AND THE ENGINEER.
4. ALL SEWER MANHOLES, MAINLINE CLEANOUTS AND WATER VALVES THAT ARE ON ACTIVE SYSTEMS SHALL BE ACCESSIBLE TO CITY PERSONNEL AT ALL TIMES AND SHALL BE BROUGHT TO GRADE WITHIN 48 HOURS OF PAVING.
5. THE CONTRACTOR SHALL PROTECT AND PRESERVE CITY MONUMENTS. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER 10 WORKING DAYS IN ADVANCE FOR REFERENCING OF EXISTING MONUMENTS TO BE DISTURBED. THE CONTRACTOR SHALL RECONSTRUCT DISTURBED MONUMENTS IN ACCORDANCE WITH CITY STANDARD 280.
6. OVERHEAD UTILITY SERVICE DROPS ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL INVESTIGATE THE SITE AND BE AWARE OF LIMITED CLEARANCES UNDER OVERHEAD UTILITY LINES AND LOW HANGING TREE BRANCHES. THE CONTRACTOR'S TRUCKS AND EXCAVATION EQUIPMENT SHALL BE SIZED SO THAT OVERHEAD WIRES AND TREE BRANCHES ARE NOT DAMAGED.
7. ALL EXCAVATED MATERIAL SHALL BE DISPOSED OF AS GENERATED AND AT NO TIME SHALL THE CONTRACTOR PLACE EXCAVATED MATERIAL AT THE WORK SITE.
8. THE CONTRACTOR SHALL ONLY REMOVE EXISTING TREES OR SHRUBS AS NOTED ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
9. FOR CLARITY OF EXISTING SUBSURFACE CONDITIONS, NOT ALL CROSSWALKS, STOP BARS, OR EXISTING PAVEMENT MARKINGS ARE SHOWN ON THE PLANS. TRAFFIC STRIPES, RAISED PAVEMENT MARKERS AND PAVEMENT MARKINGS DAMAGED DUE TO THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED PER CITY OF SANTA ROSA TRAFFIC STANDARDS PART III, TRAFFIC MARKINGS. PATCHING OF DAMAGED MARKINGS WILL NOT BE ALLOWED WITHOUT PRIOR APPROVAL FROM THE ENGINEER. ALL DAMAGED RAISED PAVEMENT (NON-REFLECTIVE) MARKERS MUST BE CERAMIC.
10. ALL TEMPORARY BLOW-OFFS USED FOR REMOVING FOAM SWABS DURING WATER MAIN CLEANING SHALL BE CONSTRUCTED WITH A 8" ELBOW AND VERTICAL STAND PIPE TO PREVENT TRENCH WATER FROM FLOWING BACK INTO THE MAIN DURING SWAB REMOVAL. AFTER THE SWAB IS REMOVED, INSTALL A MECHANICAL JOINT CAP ON THE STAND PIPE AND RESTRAIN TO ALLOW FOR TESTING.



VICINITY MAP
NOT TO SCALE

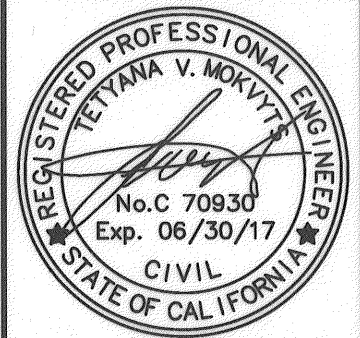


LOCATION MAP
NOT TO SCALE

RECORD PLAN DATA	
PROJECT START:	WATER SERVICE TYPE:
PROJECT END:	MANUFACTURER:
GEN. CONTRACTOR:	FIRE HYDRANT TYPE:
SUPERINTENDENT:	MANUFACTURER:
UNDERGROUND CONTRACTOR:	INSPECTOR:
FOREMAN:	CONSTRUCTION MANAGER:
SEWER PIPE TYPE:	RECORD PLANS BY:
MANUFACTURER:	ADDITIONAL INFO:
SEWER FITTINGS MANUFACTURER:	
M.H. MANUFACTURER:	
WATER PIPE TYPE:	
MANUFACTURER:	
WATER VALVE MANUFACTURER:	
WATER FITTINGS MANUFACTURER:	

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3.	W 6TH ST PLAN & PROFILE STA 10+00 to 14+10
4.	W 6TH ST CROSS SECTIONS STA 10+10 to 14+10
5.	W 6TH ST PAVING PLAN



Design/Construction	Survey	Field Services	Utilities Operations	Traffic	Materials Lab	Storm Water	Dept.	Signature	Date

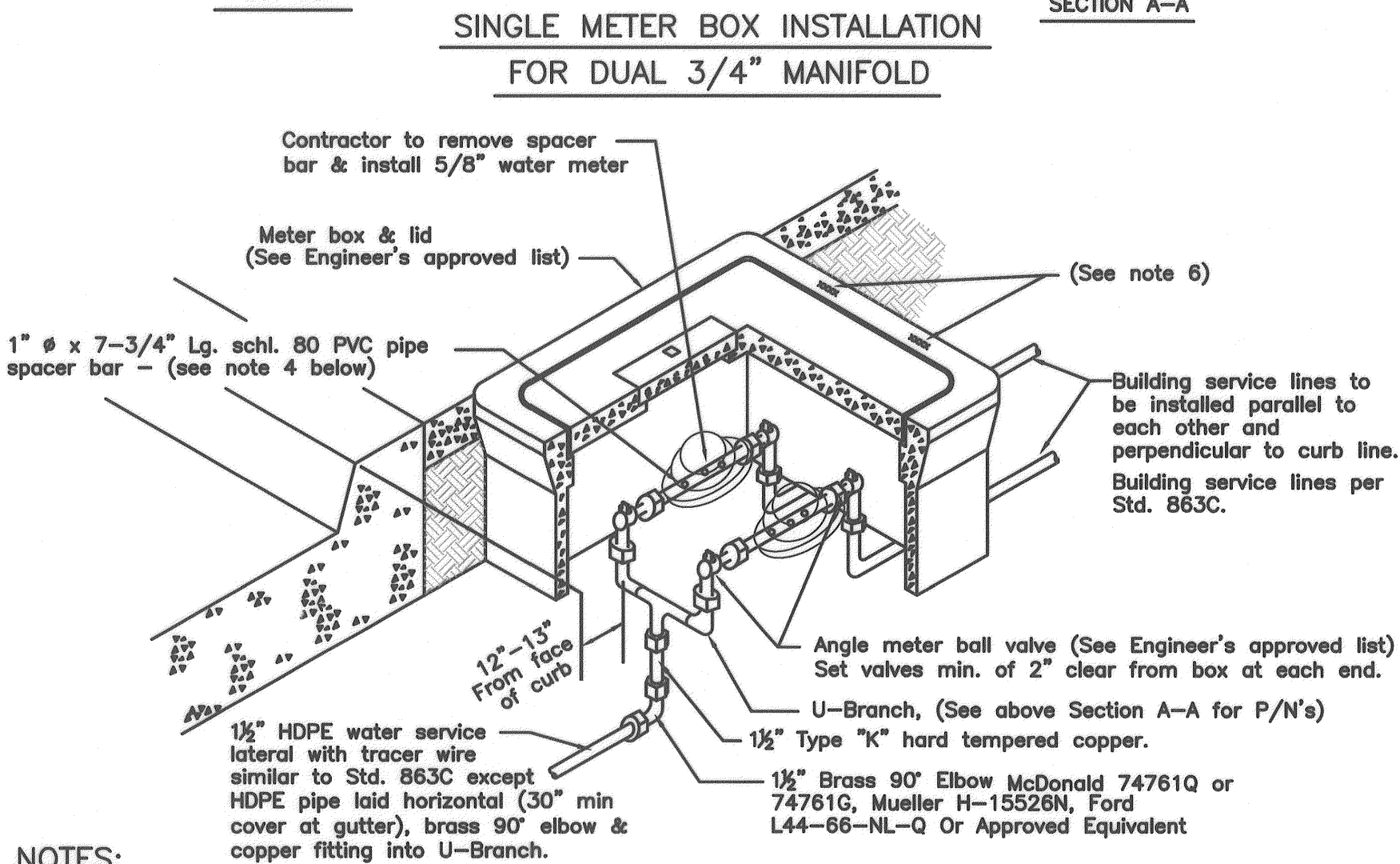
No.	Date	Revision	By

SCALE: AS SHOWN	DATE: MAY 23, 2017
DWN BY: J. WINTERLIN	CHK BY: TW
APPROVED: Deputy Director - Engineering	
By: Colleen Ferguson	Date: 5/25/2017

City of Santa Rosa	CONTRACT NO. C01896
W 6TH ST AT MADISON ST SEWER AND WATER IMPROVEMENTS	SHEET 1 OF 5
COVER SHEET	FILE NO. 2016-0017

FINAL PAY ITEM(S)
ROADWAY EXCAVATION 272 CY

ABAN	AGGREGATE BASE	FDFC	FIRE DEPARTMENT CONNECTION	PT	POINT
ABAND	ABANDONED	FES	FLARED END SECTION	PVC	POLYVINYL CHLORIDE
ABS	ACRYLONITRILE-BUTADIENE-STYRENE	FG	FINISHED GRADE	PVMT	PAVEMENT
AC	ASPHALT CONCRETE	FH	FIRE HYDRANT	R	RADIUS
ACP	ASBESTOS CONCRETE PIPE	FL	FLOWLINE	RC	RELATIVE COMPACTION
ADD'L	ADDITIONAL	FSW	FRONT OF SIDEWALK	REF	REFERENCE
ANG	ANGLE	FT	FOOT or FEET	REINF	REINFORCING
AP	ANGLE POINT	FTG	FOOTING	REQ'D	REQUIRED
APN	ASSESSORS PARCEL NUMBER	GALV	GALVANIZED	RC	REINFORCED CONCRETE PIPE
APPROX	APPROXIMATELY	GB	GRADE BREAK	RD	ROAD
ARV	AIR RELIEF VALVE	GV	GATE VALVE	ROW	RIGHT OF WAY
ASNS	ADVANCED STREET NAME SIGN	HC	HANDICAPPED	RPM	RAISED PAVEMENT MARKER
AVE	AVENUE	HD	HEAVY DUTY	RT	RIGHT
AVG	AVERAGE	HDPE	HIGH DENSITY POLYETHYLENE	S	SLOPE
BC	BEGIN CURVE	HMA	HOT MIX ASPHALT	(S)	SOUTH
BFP	BACK FLOW PREVENTER	HORIZ	HORIZONTAL	SD	STORM DRAIN
BLDG	BUILDING	HP	HIGH POINT	SDMH	STORM DRAIN MANHOLE
BLVD	BOULEVARD	HPS	HIGH PRESSURE SODIUM	SF	SQUARE FEET
BM	BENCH MARK	HT	HEIGHT	SG	SUBGRADE
BO	BLOW OFF	IC	INTERCONNECT	SHT	SHEET
BOC	BACK OF CURB	ID	INSIDE DIAMETER	SIG	SIGNAL
BRC	BEGIN REVERSE CURVE	INV	INVERT ELEVATION	SIM	SIMILAR
BSW	BACK OF SIDEWALK	IP	IRON PIPE	SL	STREET LIGHT
BW	BOTTOM OF WALL	IRR	IRRIGATION	SPEC	SPECIFICATION
BVC	BEGIN VERTICAL CURVE	JB	JUNCTION BOX	SQ	SQUARE
C	CONDUIT	JP	JOINT POLE	SS	SANITARY SEWER
CB	CATCH BASIN	JT	JOINT TRENCH	SSCO	SANITARY SEWER CLEANOUT
C&G	CURB AND GUTTER	KV	KILOVOLT	SSMH	SANITARY SEWER MANHOLE
CDF	CONTROLLED DENSITY FILL	L	LENGTH	ST	STREET
CIP	CAST IRON PIPE	LAT	LATERAL	STA	STATION
CL	CENTERLINE	LF	LINEAL FOOT	STD	STANDARD
CL	CLASS	LG	LIP OF GUTTER	STL	STEEL
CLR	CLEAR	LL	LANE LINE	SVC	SERVICE
CMP	CORRUGATED METAL PIPE	LMA	LUMINAIRE MAST ARM	SW	SIDEWALK
CMU	CONCRETE MASONRY UNIT	LN	LANE	SWL	SOLID WHITE LINE
CO	CLEANOUT	LP	LOW POINT	TEL	TELEPHONE
CONC	CONCRETE	LT	LEFT	TAN	TANGENT
CONST	CONSTRUCTION	LUM	LUMINAIRE	TBM	TEMPORARY BENCHMARK
CONT	CONTINUOUS	MAX	MAXIMUM	TC	TOP OF CONCRETE
CP	CONTROL POINT	MB	MAIL BOX	TCC	TOP OF CURB ELEVATION
CT	COURT	MH	MAN HOLE	TCE	TEMPORARY CONSTRUCTION EASEMENT
CTB	CEMENT TREATED BASE	MIN	MINIMUM	THK	THICK
CTR	CENTER	MISC	MISCELLANEOUS	TG	TOP OF GRATE
CY	CUBIC YARD	MON	MONUMENT	TW	TOP OF WALL
DCV	DETECTOR CHECK VALVE	(N)	NORTH	TP	TOP OF PIPE
DI	DROP INLET	N/A	NOT AVAILABLE/APPLICABLE	TS	TRAFFIC SIGNAL
DIP	DUCTILE IRON PIPE	NIC	NOT IN CONTRACT	TW/LT	TWO WAY LEFT TURN LANE
DH	DUCTILE HANDHOLE	NO	NUMBER	TYP	TYPICAL
DIA	DIAMETER	NT	NOT TO SCALE	UC	UTILITY CHASE
DLC	DETECTOR LOOP CONDUIT	OC	ON CENTER	UG	UNDERGROUND
DR	DRIVE	OD	OUTSIDE DIAMETER	UNO	UNLESS NOTED OTHERWISE
DWG	DRAWING	OH	OVERHEAD	V	VOLT
DWR	DASHED WHITE PAVEMENT MARKER	PB	PULL BOX	VC	VERTICAL CURVE
DWY	DRIVEWAY	PCC	PORTLAND CEMENT CONCRETE	VCP	VITRIFIED CLAY PIPE
DY	DOUBLE YELLOW	PEC	PHOTO ELECTRIC CONTROL	VERT	VERTICAL
DYR	DASHED YELLOW RAISED PAVEMENT MARKER	PED	PEDESTRIAN	VG	VALLEY GUTTER
(E)	EAST	PI	POINT OF INTERSECTION	VL	VAULT
EX	EXISTING	PIV	POST INDICATOR VALVE	W	WATT OR WALK
EA	EACH	PL	PROPERTY LINE	(W)	WEST
EC	END OF CURVE	POC	POINT ON CURVE	W/	WITH
EG	EXISTING GROUND	POCC	POINT OF COMPOUND CURVE	W/O	WITHOUT
ELEC	ELECTRICAL	POVC	POINT ON VERTICAL CURVE	WBD	WALL BACK DRAIN
ELEV	ELEVATION	PVI	POINT OF VERTICAL INTERSECTION	WM	WATER METER
EP	EDGE OF PAVEMENT	PP	POWER POLE	WS	WATER SERVICE
EQ	EQUAL	PPB	PEDESTRIAN PUSH BUTTON	WSS	WATER SAMPLING STATION
ESMT	EASEMENT	PR	PAIR	WTR	WATER
EVC	END VERTICAL CURVE	PRV	PRESSURE REDUCING VALVE	WV	WATER VALVE
FA	FIRE ALARM	PSD	PERFORATED SUBDRAIN	WWF	WELDED WIRE FABRIC
FC	FACE OF CURB	PUE	PUBLIC UTILITY EASEMENT	WY	WAY
				YD	YARD

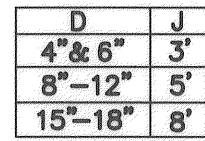


- NOTES:** copper fitting into U-Branch.
1. This is a modified version of Std 864, service lateral is 1 1/2" HDPE not 1" Copper.
 2. Meter box to be installed so that reading side is centered over the meter registers.
 3. In traffic loading areas, install two individual meter boxes and replace U-branch with field-made manifold.
 4. Contractor to install sch. 80 pvc spacer with threads on both ends. Drill 1/2"ø holes @ 2" O.C. through pipe after testing service lateral.
 5. Meter box knockouts will not be allowed.
 6. Prior to meter set, address to be clearly marked on topside lip of meter box over each service with permanent felt marker.

NTS



NTS



- NOTES
1. PIPE WRAP TAPE SHALL BE "CHRISTY'S TA-33-PW21", "PASCO 9052-R" OR AN APPROVED EQUAL.
 2. THE SECOND LAYER OF PIPE WRAP SHALL BE APPLIED IN THE OPPOSITE DIRECTION AS THE FIRST.
 3. VISIBLE GAPS WILL NOT BE ALLOWED.

SEWER LINE OVER WATER MAIN

NTS

LEGEND OF SYMBOLS

HORIZONTAL BEND	SIZE & MATERIAL	RESTRAINED LENGTH
11.25"	8" PVC	4'
22.5"	8" PVC	7'
45"	8" PVC	14'
DEAD END	8" PVC	93'

VERTICAL BEND	SIZE & MATERIAL	RESTRAINED LENGTH
11.25"	8" PVC	UPPER=10' LOWER=3'
11.25"	8" DI NOT WRAPPED	UPPER=6' LOWER=3'
22.5"	8" PVC	UPPER=19' LOWER=6'
22.5"	8" DI NOT WRAPPED	UPPER=12' LOWER=5'
45"	8" PVC	UPPER=39' LOWER=11'
45"	8" DI NOT WRAPPED	UPPER=25' LOWER=9'

DI PIPE RESTRAINED PER ABOVE TABLE MUST REMAIN UNWRAPPED. IF WRAPPED THE RESTRAINED LENGTH WILL INCREASE.

D-173 Adams St. and Seventh St.; top of 5/8 inch iron pin in well
149.821 monument at $\angle$ intersection. 3/81

POINT NO.	STATION	NORTHING	EASTING	BEARING	DIST.	DESCRIPTION
①	10+00	1921665.416	6353597.098			BEGINNING ALIGNMENT
②	10+10	1921670.327	6353605.809	N60°35'13.2"E	10.00	MON. WELL
③	13+95.02	1921859.418	6353941.202	N60°35'10.17"E	385.02	MON. WELL
④	14+10	1921866.7725	6353954.2472	N60°35'13.1"E	14.98	END OF ALIGNMENT

NO.	NORTHING	EASTING	ELEV.	DESC.
1	1921670.327	6353605.809	146.16	518 Mon. Well (#4,FBK153/53)
2	1921859.418	6353941.202	148.20	518 Mon. Well (#3,FBK153/53)
3	1922120.275	6353792.863	146.47	518 Mon. Well (#6,FBK153/53)



City of
Santa Rosa

[illegible]

SCALE:	AS SHOWN	DATE:	MAY 23, 2017
DWN BY:	J. WINTERLIN	CHK BY:	TVM

APPROVED: *Deputy Director - Engineering*

By *Colleen Ferguson* Date *5/23/2017*
 Colleen Ferguson

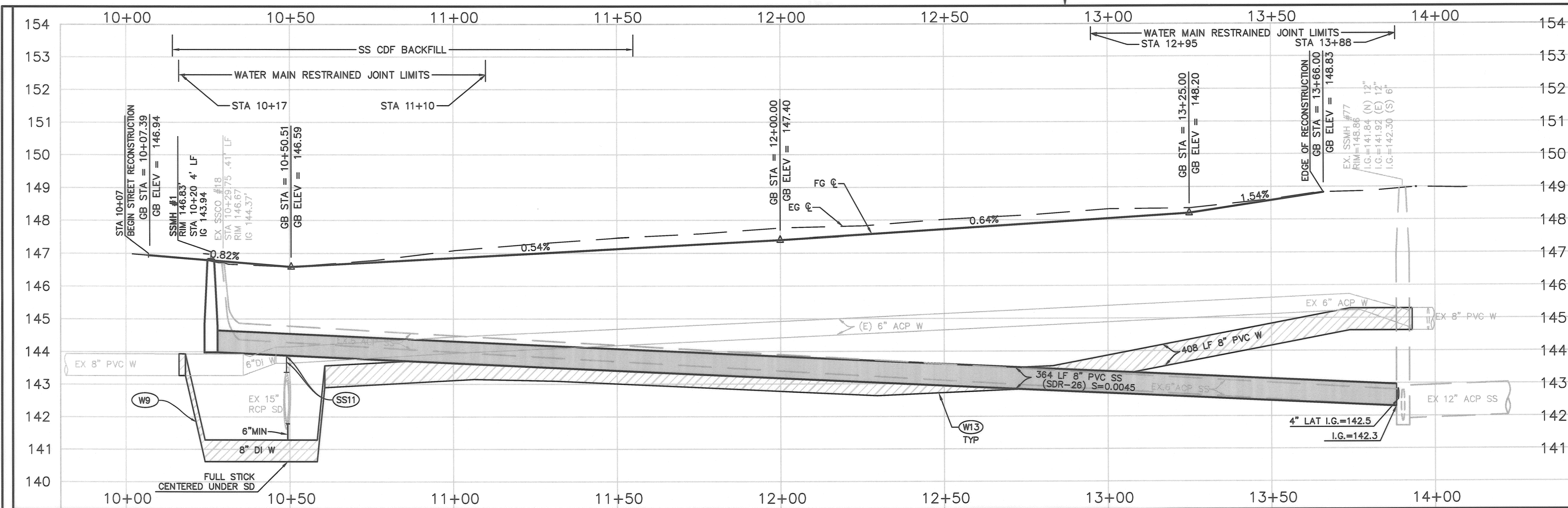
City of Santa Rosa

W 6TH ST AT MADISON ST
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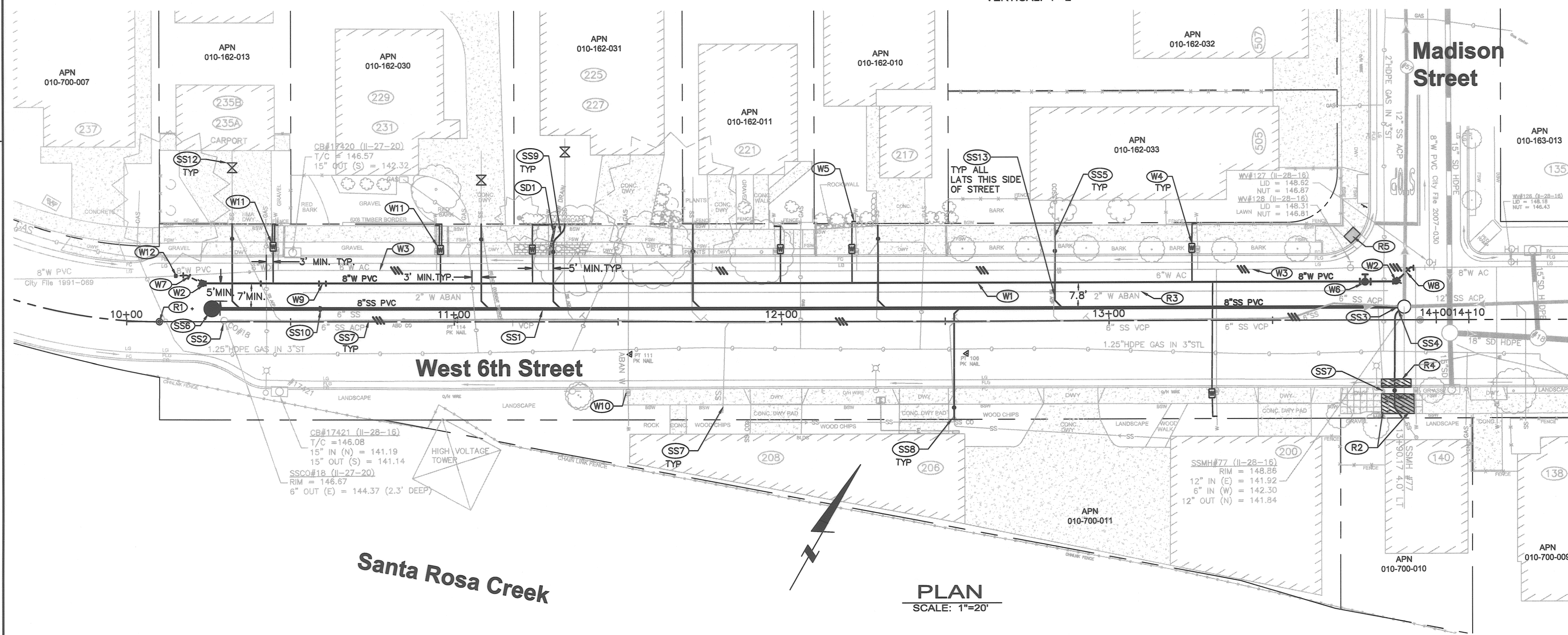
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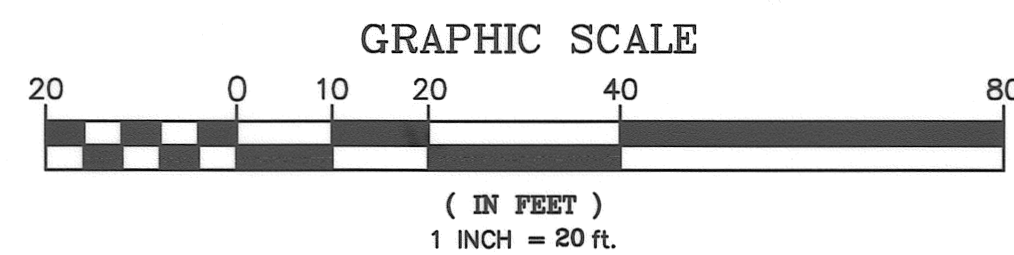
SHEET 2 OF 5



PROFILE
SCALE: HORIZONTAL: 1"=20'
VERTICAL: 1"=2'

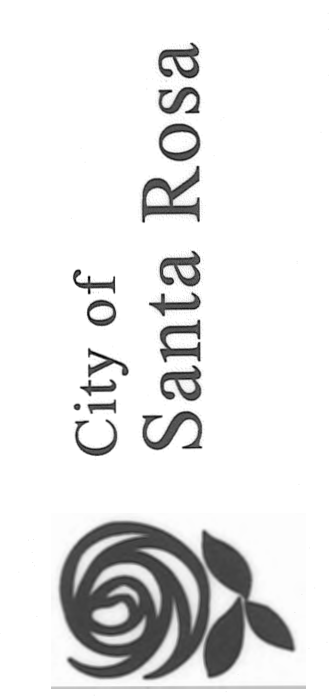
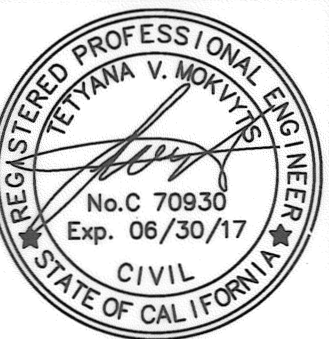


PLAN
SCALE: 1"=20'



CONSTRUCTION NOTES:

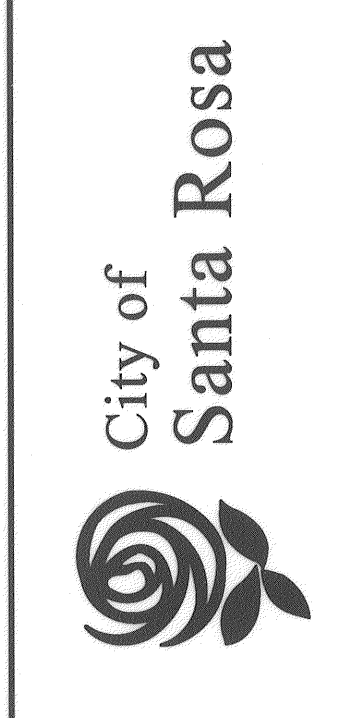
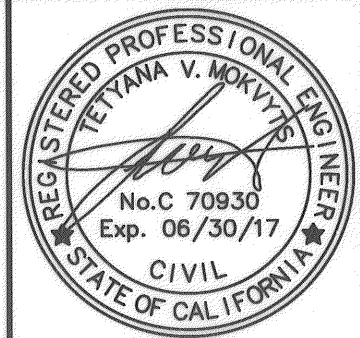
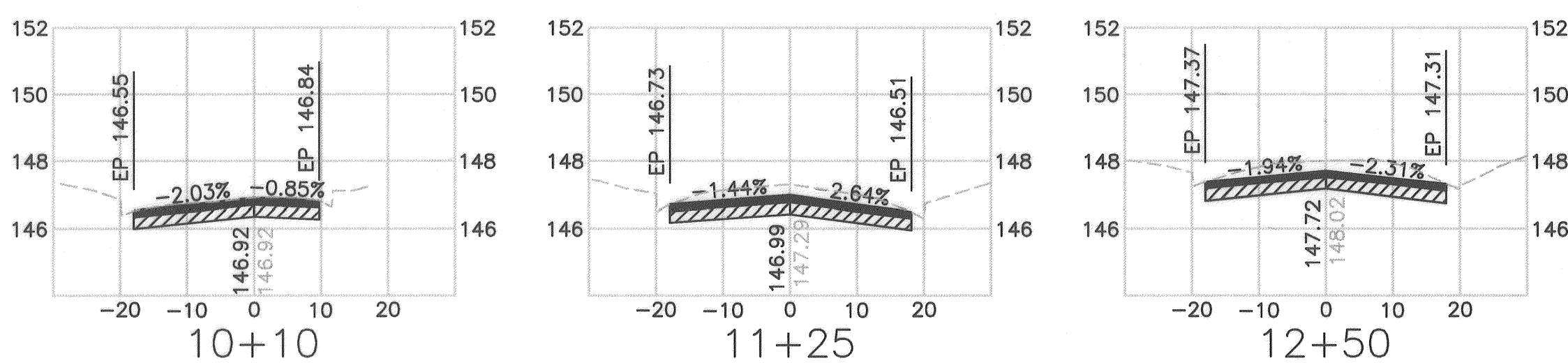
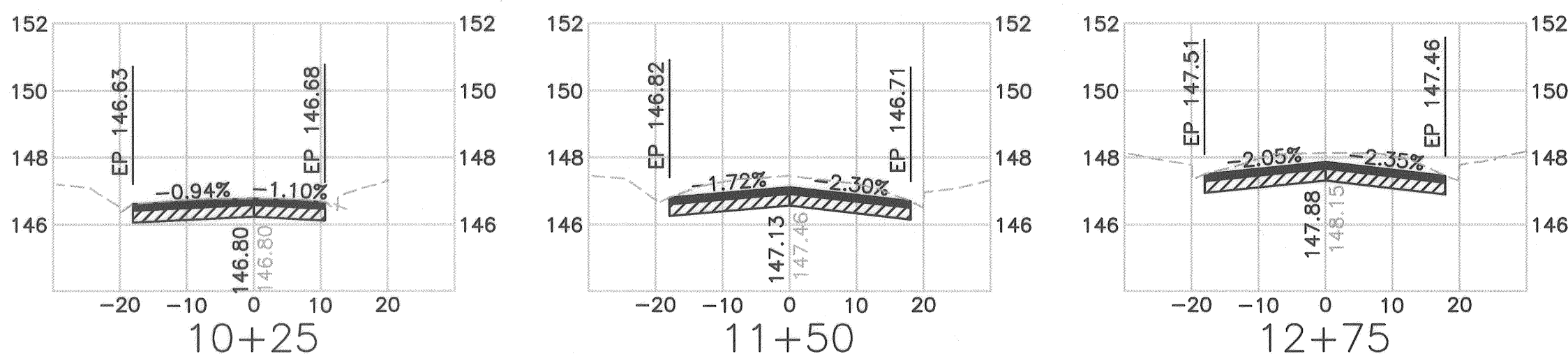
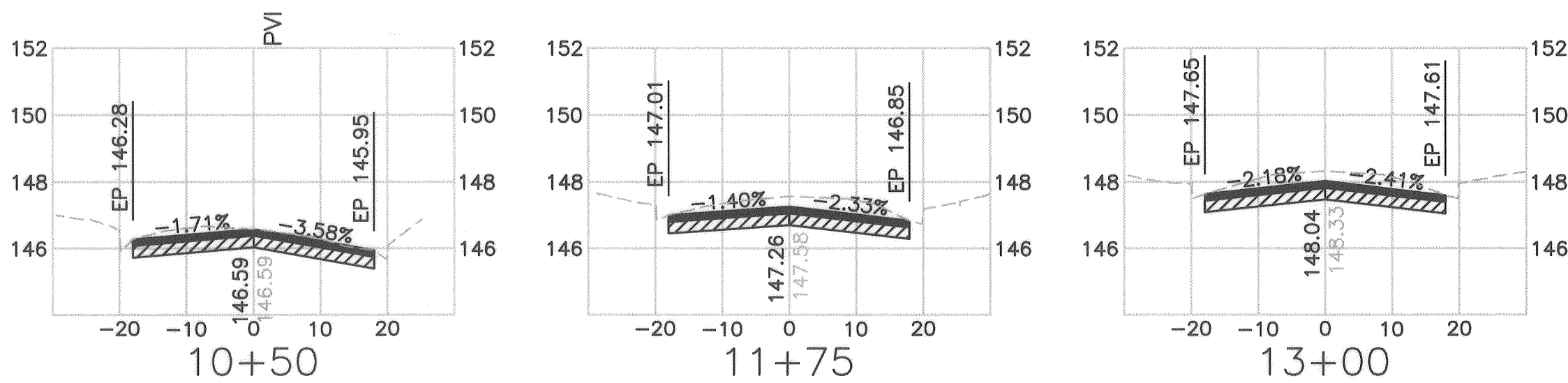
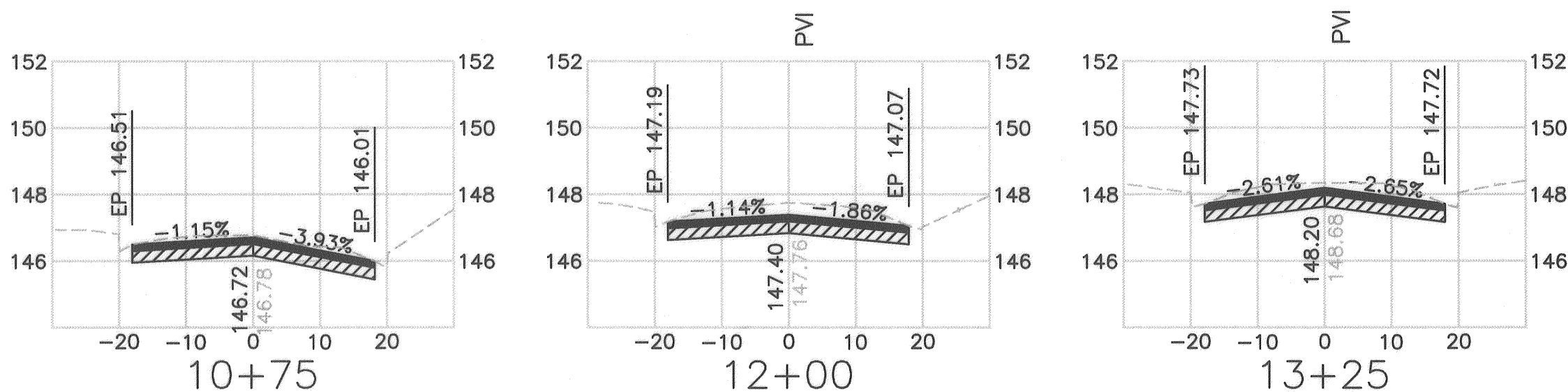
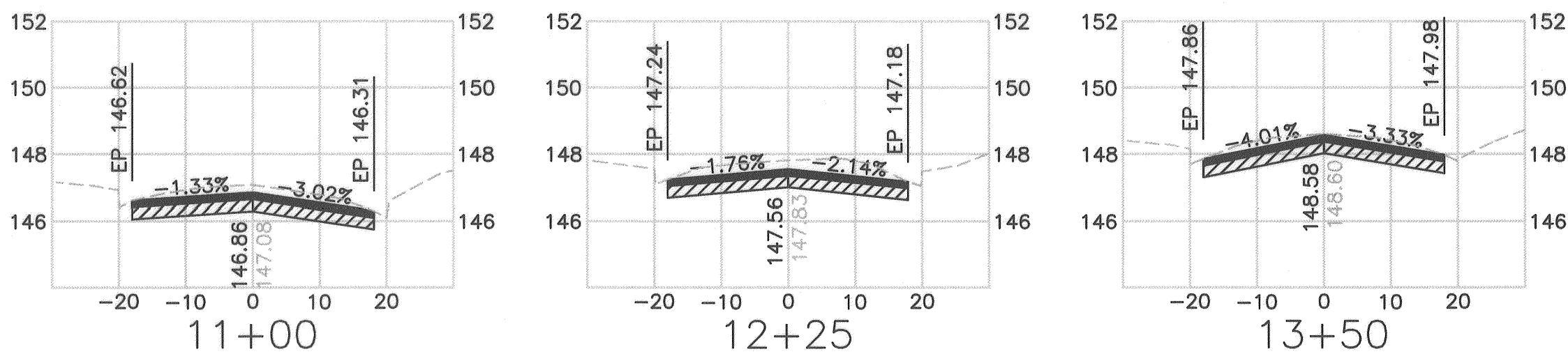
- (SS1) INSTALL NEW SANITARY SEWER MAIN PER CITY STANDARDS.
- (SS2) REMOVE EXISTING SANITARY SEWER CLEANOUT, INCLUDING RISER PIPE AND SWEEP.
- (SS3) CONNECT NEW MAIN TO EXISTING MANHOLE PER SECTION 71-1.07 OF THE SPECIFICATIONS.
- (SS4) CONNECT LATERAL TO EXISTING MANHOLE PER SECTION 71-1.07 OF THE SPECIFICATIONS.
- (SS5) INSTALL 4" PVC SANITARY SEWER LATERAL PER CITY STD. 513A.
- (SS6) INSTALL TYPE "B" SHALLOW SANITARY SEWER MANHOLE PER CITY STD. 502.
- (SS7) REMOVE OR ABANDON EXISTING SANITARY SEWER SYSTEM AS NECESSARY PER CITY SPECIFICATIONS.
- (SS8) REMOVE EXISTING CLEANOUT, INSTALL NEW CLEANOUT 12" BEHIND SIDE WALK AND PER SHEET 2 DETAILS.
- (SS9) INSTALL LONG RADIUS SWEEPS.
- (SS11) INSTALL SS PIPE OVER STORM DRAIN PER CITY STD 517.
- (SS12) COORDINATE WITH PROPERTY OWNER AND LOCATE LATERAL ON PRIVATE SIDE. INSTALL SANITARY SEWER BACKFLOW CHECK VALVE IN EXISTING LATERAL PER CITY STD. 527 (TYP OF 3) AND SPECIFICATION SECTION 71-1.06.
- (SS13) WRAP SS LATERAL JOINTS PER SHEET 2 PIPE WRAP DETAIL, FROM WYE AT MAIN TO 10' PAST NEW WATER MAIN.
- (W1) INSTALL CL200 DR14 PVC WATER MAIN PER CITY STANDARDS. SUPPORT EXISTING WATER MAIN DURING CONSTRUCTION AS NEEDED.
- (W2) INSTALL TEMPORARY BLOW-OFF PER CITY STD. 859 AND SPEC SECTION 99-1.18A.
- (W3) REMOVE OR ABANDON EXISTING WATER SYSTEM COMPONENTS PER SPECIFICATION.
- (W4) INSTALL 1" HDPE WATER SERVICE PLUMBED FOR 5/8"x3/4" METER PER CITY STD.863-A. TIE IN AT BACK OF SIDEWALK.
- (W5) TIE IN BEHIND ROCK WALL. REMOVE AND REPLACE BUSH.
- (W6) INSTALL 8" GATE VALVE PER CITY STD. 877.
- (W7) CONNECT (TIE-IN) BOTH ENDS OF NEW MAIN TO EXISTING WATER SYSTEM AT SAME TIME UNDER CITY INSPECTION. SWITCH OVER ALL WATER SERVICES THE SAME DAY AS THE TIE INS.
- (W8) CONNECT (TIE-IN) BOTH ENDS OF NEW MAIN TO EXISTING WATER SYSTEM AT SAME TIME UNDER CITY INSPECTION. CONNECT TO EXISTING 8" WATER MAIN AFTER REMOVING 8X6 REDUCER. SWITCH OVER ALL WATER SERVICES THE SAME DAY AS THE TIE INS.
- (W9) INSTALL WATER MAIN LOWERING SIMILAR TO CITY STD 855 WITH FULL LENGTH (18') OF DIP CENTERED ON EACH CROSSING PIPE. RESTRAINED JOINTS REQUIRED.
- (W10) AFTER EXISTING WATER MAIN IS INACTIVE, REMOVE WATER METER BOX AND REPLACE PCC SIDEWALK PER CITY STD. 237, (MATCH EXISTING SCORE MARKS).
- (W11) INSTALL 1/2" DUAL WATER SERVICE PER SHEET 2 DETAIL, PLUMBED FOR TWO 5/8"x3/4" WATER METERS.
- (W12) ON EXISTING PVC MAIN, INSTALL ANCHOR BLOCK AND HARNESS SIMILAR TO CITY STD. 851, A MINIMUM OF 24 HOURS PRIOR TO TIE IN.
- (W13) DO NOT EXCEED PIPE MANUFACTURES JOINT DEFLECTION RECOMMENDATIONS. IF FITTINGS ARE USED TO MAKE BENDS, INSTALL JOINT RESTRAINTS PER SHEET 2 TABLE.
- (R1) REPLACE CITY MONUMENT PER CITY STD. 280. NOTIFY CITY SURVEY DEPARTMENT BEFORE CONSTRUCTION FOR CORNER RECORD SURVEY.
- (R2) REMOVE AND REPLACE CONCRETE SIDEWALK PER CITY STD. 237, MATCH SCORE MARKS PER FIELD CONDITIONS.
- (R3) REMOVE ABANDONED PIPES WHERE ENCOUNTERED DURING EXCAVATION. WHERE BEYOND EXCAVATION LIMITS ABANDON PIPES PER CITY STD. 507.
- (R4) REMOVE AND REPLACE CONCRETE CURB AND GUTTER PER CITY STD. 241.
- (R5) INSTALL 4'X3' ADA COMPLIANT DETECTABLE WARNING SURFACE SET IN 4" THICK CONCRETE PAD 2' OFFSET LARGER THAN WARNING SURFACE. REFER TO CITY STD 232. DETECTABLE WARNING SURFACE COLOR: YELLOW COLOR NO. 33538 OF FED-STD-595. DOME SPACING 2.3" MIN. AND 2.4" MAX CENTER TO CENTER SPACING.
- (SD1) REMOVE AND REPLACE SIDEWALK DRAIN PER CITY STD. 406A IN EXISTING LOCATION.



No.	Date	Revision	By

SCALE: AS SHOWN	DATE: MAY 23, 2017
DWN BY: J. WINTERLIN	CHK BY: TM
APPROVED: Deputy Director - Engineering	
By: <i>Colleen Ferguson</i>	Date: 5/25/2017
Colleen Ferguson	

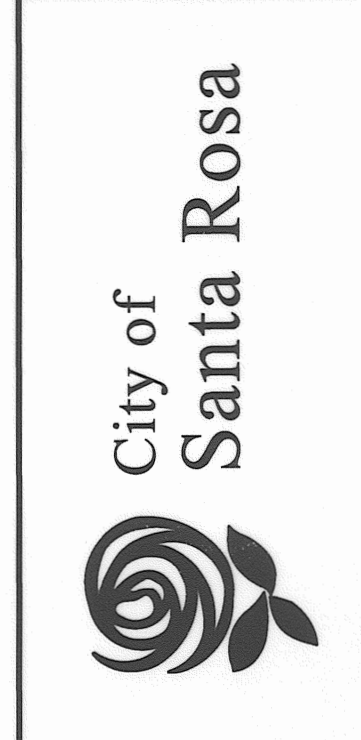
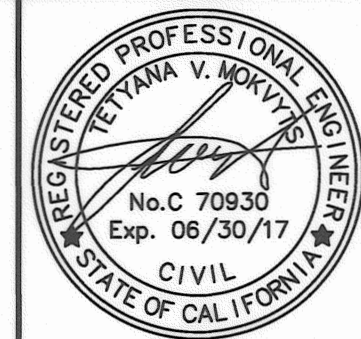
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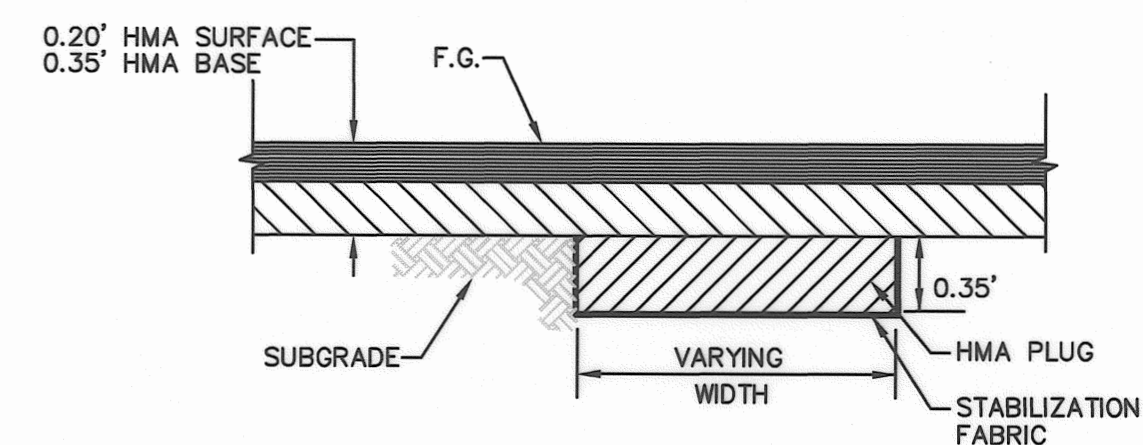
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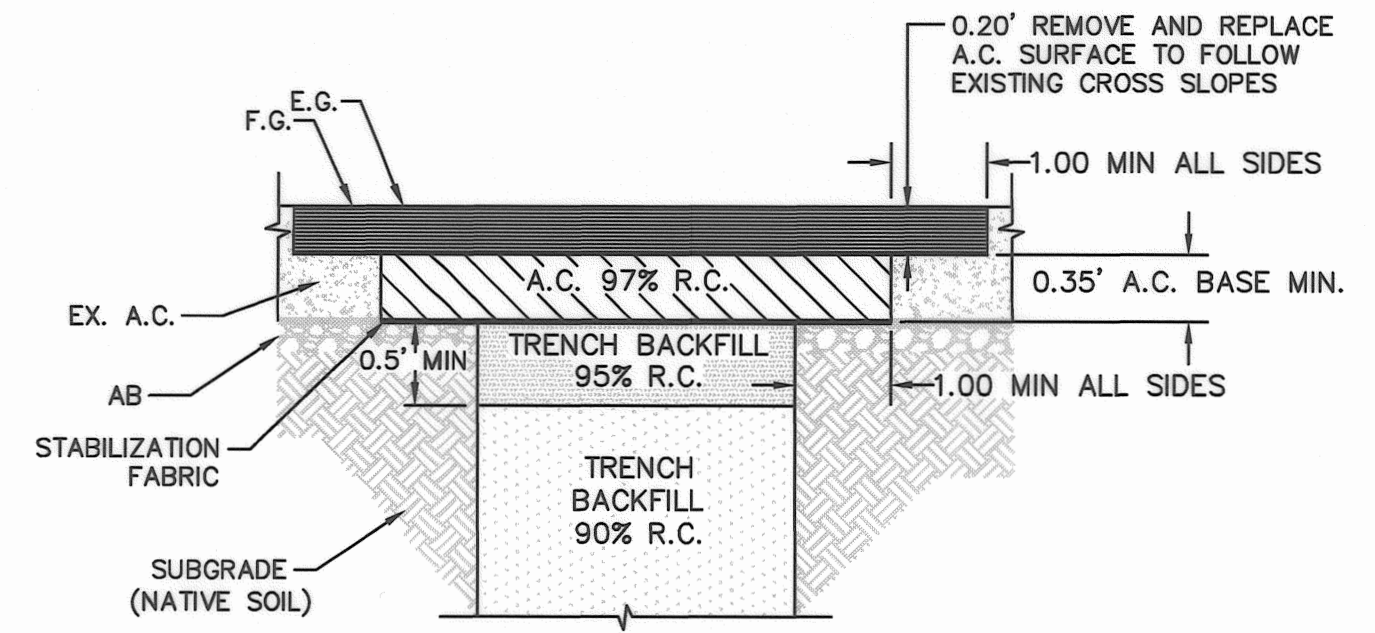
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W 6th St PAVING PLAN	FILE NO. 2016-0017



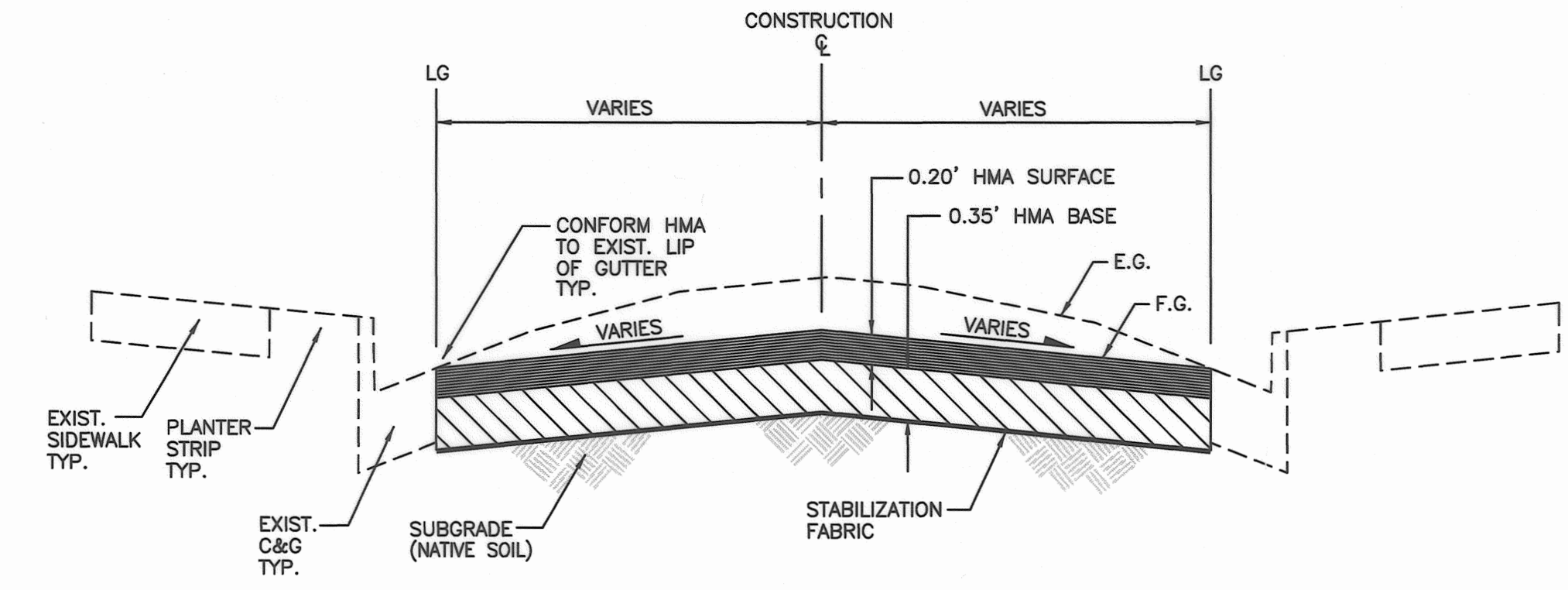
- NOTES
- SUBGRADE STABILIZATION LOCATIONS ARE NOT SHOWN ON PLAN SHEETS. EXACT LOCATIONS SHALL BE MARKED IN THE FIELD BY THE ENGINEER AFTER ROADWAY EXCAVATION IS COMPLETE.
 - SUBGRADE STABILIZATION SHALL BE COMPLETED, INCLUDING PLACEMENT AND COMPACTION OF THE HMA PLUG, PRIOR TO PLACING THE HOT MIX ASPHALT BASE COURSE.

SUBGRADE STABILIZATION
NTS



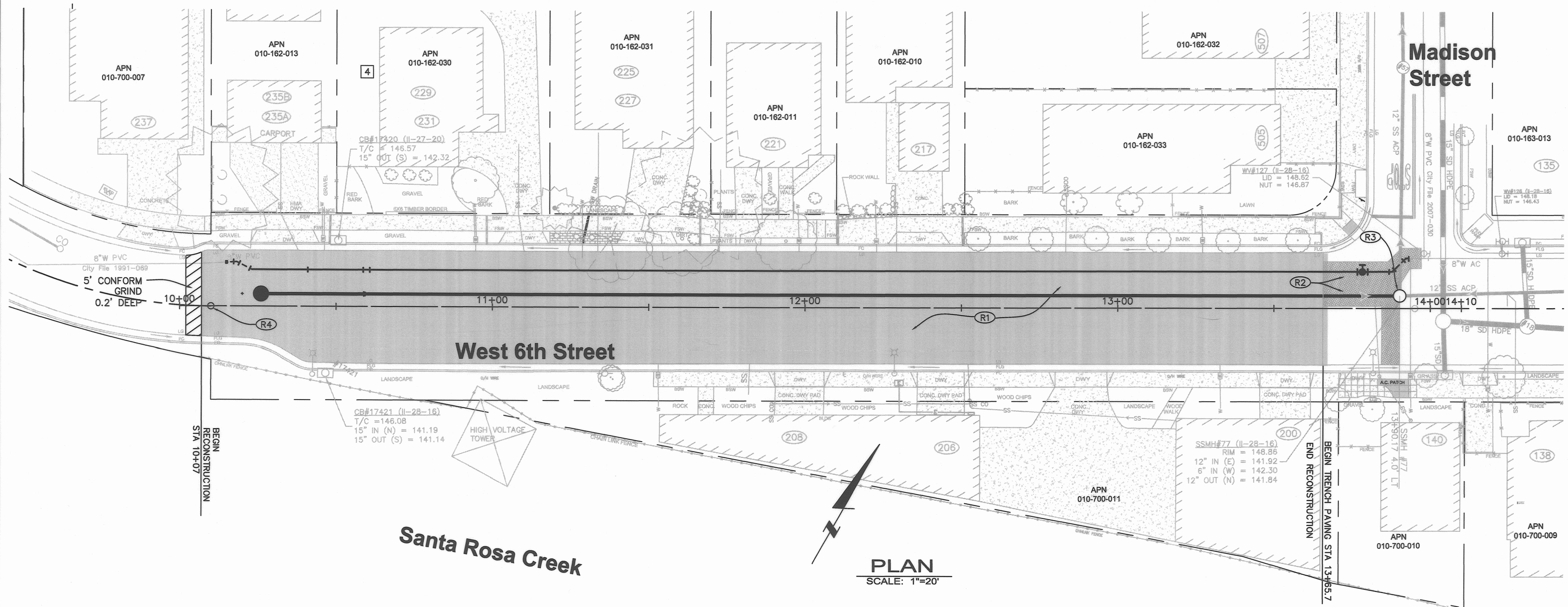
- NOTES
- TRENCH EXCAVATION AND BACKFILL SHALL CONFORM TO THE REQUIREMENTS OF CITY STD. 215 IN ALL OTHER WAYS.
 - EXISTING STRUCTURAL SECTION CONSISTS OF 0.55' A.C. OVER FABRIC
 - ALL TEMPORARY TRENCH PAVING SHALL BE HOT MIX A.C. (2" MIN.) PLACED AT THE END OF EACH WORKING DAY.

WEST 6TH STREET STA13+65.7 TO STA13+96
TRENCH PAVING
NTS



- NOTES
- ROADWAY EXCAVATION SHALL BE PERFORMED WITH A PAVEMENT GRINDER. NO OTHER CONSTRUCTION EQUIPMENT WILL BE ALLOWED ON THE SUBGRADE UNLESS APPROVED BY THE ENGINEER.
 - THE HOT MIX ASPHALT (HMA) BASE COURSE SHALL BE PLACED THE SAME DAY THAT AN AREA IS EXCAVATED SO THAT ALL AREAS OF THE STREET WILL HAVE EITHER THE EXISTING PAVEMENT SURFACE OR NEW HOT MIX ASPHALT BASE TO ACCOMMODATE OVERNIGHT TRAFFIC.
 - ROADWAY EXCAVATION AND HOT MIX ASPHALT BASE PAVING SHALL BE COMPLETED FOR HALF OF THE STREET WIDTH BEFORE BEGINNING EXCAVATION OF THE OPPOSITE SIDE OF THE STREET. TRUCKS OR CONSTRUCTION EQUIPMENT WILL NOT BE ALLOWED ON THE NEWLY PLACED HOT MIX ASPHALT BASE UNTIL THE FOLLOWING DAY.
 - THE HOT MIX ASPHALT BASE COURSE SHALL BE PLACED WITH A PAVING MACHINE. THE HMA BASE MIX SHALL BE TRANSFERRED FROM THE TRUCKS TO THE HOPPER OF THE PAVING MACHINE USING A SHOULDER MACHINE EQUIPPED WITH A SIDE CASTER.

WEST 6TH STREET STA 10+07 TO STA 13+65.7
PAVING
NTS



PLAN
SCALE: 1"=20'

- CONSTRUCTION NOTES:**
- (R1) PAVE PER WEST 6TH ST PAVING STA 10+07 TO STA 13+65.7 DETAIL THIS SHEET.
 - (R2) PAVE PER WEST 6TH ST TRENCH PAVING STA 13+65.7 TO STA 13+96 DETAIL THIS SHEET.
 - (R3) ADJUST SS MANHOLE FRAME AND COVER TO FINISHED GRADE.
 - (R4) REPLACE CITY MONUMENT PER CITY STD 280. NOTIFY CITY SURVEY DEPARTMENT BEFORE CONSTRUCTION, FOR CORNER RECORD SURVEY.

