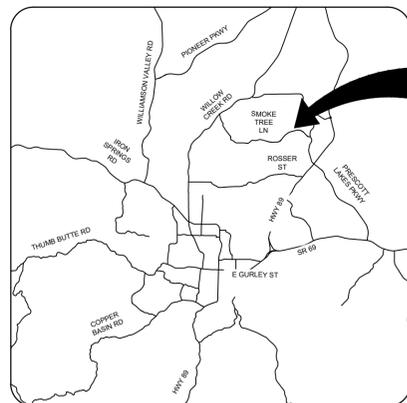


FILE NAME: P:\PATH\IN\K\COMP\PRE\080910\2013\F20130104\F20130104.PWD\2013\PRE\080910\2013\F20130104\F20130104.PWD\2013\PRE\080910\2013\F20130104\F20130104.PWD - COVER, SMOKE TREE.DWG



VICINITY MAP  
NOT TO SCALE

PROJECT AREA

**CITY OF PRESCOTT**  
*Everybody's Hometown*

**PUBLIC WORKS DEPARTMENT**  
**SMOKE TREE LANE MILL & FILL PROJECT**  
CIP# 20-013

**MAYOR**  
GREG MENGARELLI

**CITY COUNCIL**  
BILLIE ORR  
STEVE BLAIR  
PHIL GOODE  
CATHEY RUSING  
ALEXA SCHOLL  
STEVE SISCHKA

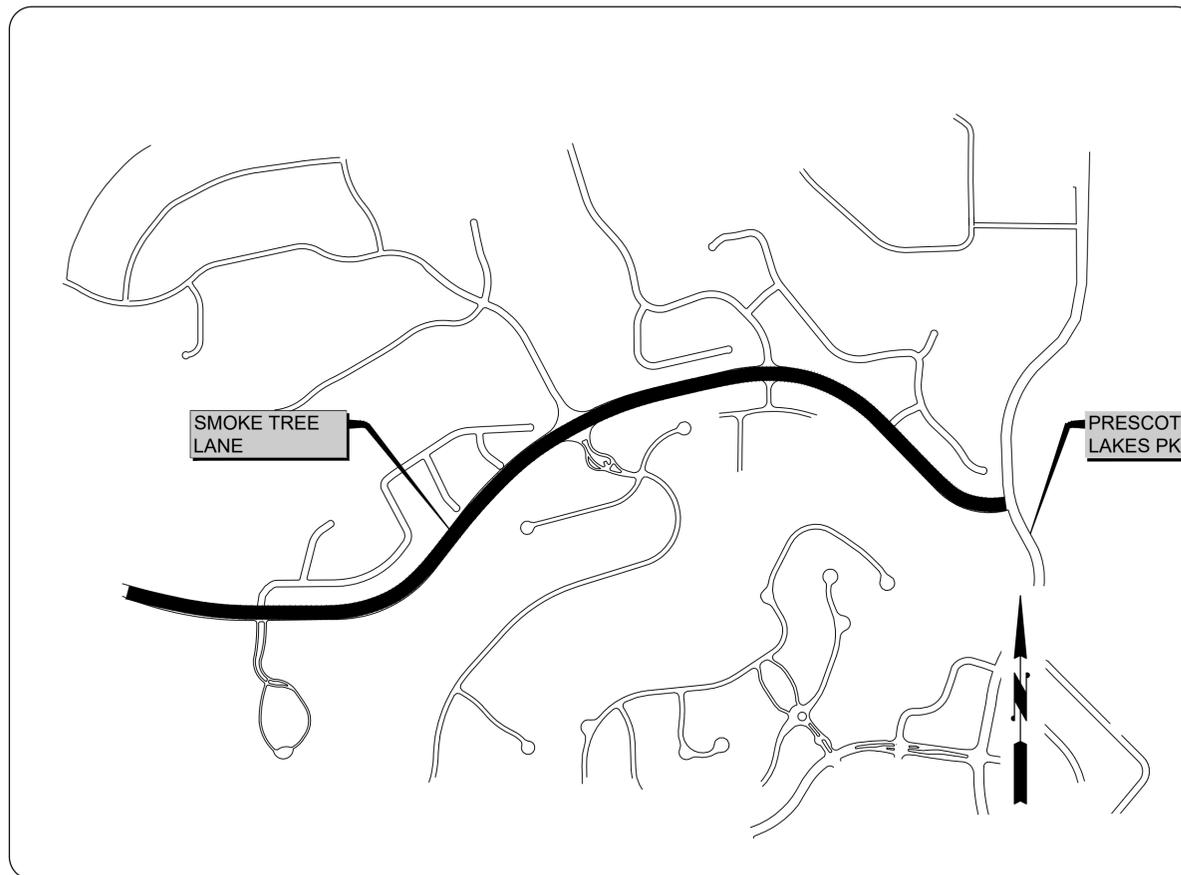
**UTILITY INFORMATION**

COMPANY	CONTACT	TELEPHONE
ARIZONA PUBLIC SERVICE CO. 6672 CORSAIR PRESCOTT, ARIZONA 86301	SHERYL McCracken	(928)443-8621
CENTURYLINK 1445 MASONRY WAY PRESCOTT, ARIZONA 86301	DELL HOWARD	(928)649-9318
UNISOURCE GAS CO. 6405 WILKINSON DRIVE PRESCOTT, ARIZONA 86301	MALI ROSS	(928)771-7227
SPARKLIGHT 3201 TOWER ROAD PRESCOTT, ARIZONA 86305	DOUGLAS HAMILTOBN	(928)713-8382
CITY OF PRESCOTT WATER AND SEWER P.O. BOX 2059 PRESCOTT, ARIZONA 86301	ERIC BAY, PE	(928)777-1130

BLUE STAKE - CALL TWO WORKING DAYS BEFORE YOU DIG  
1-800-STAKE-IT  
1-800-STAKE-IT  
outside Maricopa County

CALL TWO WORKING DAYS BEFORE YOU DIG  
1-800-STAKE-IT  
1-800-782-5348  
(OUTSIDE MARICOPA COUNTY)

**NOTE:**  
CONTRACTOR TO VERIFY LOCATION AND ELEVATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ANY NECESSARY UTILITY RELOCATION WITH THE APPLICABLE UTILITY.



SHEET INDEX	
SHEET	TITLE
1	COVER SHEET
2	LEGEND
3	GENERAL NOTES
4	SMOKE TREE LANE, STA 3+03 TO 53+00
5	SMOKE TREE LANE, STA 53+00 TO 76+50
6	SMOKE TREE LANE, STA 76+50 TO 90+57
7	TYPICAL PAVEMENT SECTION AND DETAILS
8-10	STANDARD DETAILS

**CIVIL ENGINEER**  
CITY OF PRESCOTT  
433 N. VIRGINIA STREET  
PRESCOTT, AZ 86301  
(928)777-1130

**GEOTECHNICAL ENGINEER**  
ENGINEERING & TESTING CONSULTANTS, INC.  
417 N. ARIZONA STREET  
PRESCOTT, AZ 86301  
(928)778-9001

**SPECIAL NOTE:**  
THE CITY OF PRESCOTT STANDARD DETAILS AND SPECIFICATIONS MEET MINIMUM DESIGN REQUIREMENTS OF THE EQUIVALENT MAG SPECIFICATIONS AND STANDARD DETAILS.

APPROVED TRAFFIC CONTROL PLAN AND R.O.W. PERMIT MUST BE OBTAINED FROM PUBLIC WORKS PRIOR TO BEGINNING WORK IN THE R.O.W.

CITY OF PRESCOTT PUBLIC WORKS IS RESPONSIBLE FOR INSPECTION OF IMPROVEMENTS IN THE R.O.W. AND DESIGNATED PUBLIC UTILITY EASEMENTS ONLY. ALL OTHER IMPROVEMENTS (ON-SITE) SHALL BE INDEPENDENTLY INSPECTED.

*Aric M. Stewart* 4/10/2020  
CITY ENGINEER DATE

*L.S.B.* 4/10/2020  
UTILITIES MANAGER DATE

**RECORD DRAWING CERTIFICATION**

I HEREBY CERTIFY, TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THAT THIS PROJECT HAS BEEN COMPLETED IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED PLANS, SPECIFICATIONS AND REFERENCED STANDARDS, EXCEPT AS SHOWN HEREON; THAT THESE AS-BUILT PLANS REFLECT THE POSITION OF CONSTRUCTED IMPROVEMENTS BASED ON FIELD MEASUREMENTS; AND THAT THE MATERIALS USED IN CONSTRUCTION ARE AS SHOWN BASED ON FIELD OBSERVATION AND TEST RESULTS.

THIS CERTIFICATION DOES NOT WARRANT MATERIALS, WORKMANSHIP, METHODS OF CONSTRUCTION, OR OTHER ITEMS AFFECTING THE WARRANTY OF THIS PROJECT, TO THE CITY OF PRESCOTT. USERS OF THIS INFORMATION ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ACTUAL CONDITIONS.

REGISTERED PROFESSIONAL ENGINEER (CIVIL) DATE

CITY OF PRESCOTT PUBLIC WORKS

DATE: 03/23/2020  
SHEET NO.: 1 OF 10

COVER

CITY OF PRESCOTT  
*Everybody's Hometown*

PREPARED BY: AMS  
CHECKED BY: JAM/BRF  
FOR: COP

*Aric M. Stewart*  
REGISTERED PROFESSIONAL ENGINEER (CIVIL)  
LICENSE NO. 49952  
ARIZONA  
STEWART

Call at least two full working days before you begin excavation.  
**ARIZONA 811**  
For more information call 811  
Dial 811-1 or 1-800-STAKE-IT (782-5348)

NO.	BY	DATE	REVISIONS	APPRV/ DATE	CITY

**REVIEW:**

CIP # 20-013

SMOKE TREE LANE PAVEMENT REPAIRS

FILE NAME&PATH: N:\CIP\PROJECTS\FY2011-FY2020\FY20 CIP PROJECTS\CIP20-013 SMOKE TREE PAVEMENT REPAIRS\FOLDERS FOR PROJECTS\PS&E\SMOKE TREE LANE\LEGEND.LIN\LEGEND.SMOKE TREE.DWG

LEGEND

SURVEY LINETYPES			WATER SYMBOLS AND LINETYPES			SEWER SYMBOLS			
EXIST	PROP	DESCRIPTION	EXIST	PROP	DESCRIPTION	EXIST	PROP	DESCRIPTION	
		SUBDIVISION BOUNDARY			FIRE HYDRANT			SANITARY SEWER MANHOLE	
		RIGHT OF WAY			WATER METER			SANITARY SEWER CLEAN OUT	
		PARCEL			BLOW-OFF			2-WAY BUILDING CLEAN OUT	
		SETBACKS			WATER VALVE				
		EASEMENTS			THRUST BLOCK				
		CENTERLINES			CROSS				
					TEE				
					REDUCER				
					CAP / PLUG				
FEATURE LINETYPES			DRAINAGE SYMBOLS			DRY UTILITY SYMBOLS			
EXIST	PROP	DESCRIPTION	EXIST	PROP	DESCRIPTION	EXIST	PROP	DESCRIPTION	
		6" SINGLE CURB			STORM MANHOLE			UTILITY POLE	
		6" VERTICAL CURB & GUTTER			STORM CATCH BASIN			ELECTRICAL TRANSFORMER, SWITCHING CABINET, PULL BOX, OR VAULT	
		EDGE OF PAVEMENT			CURB INLET			ELECTRICAL SERVICE METER	
		CONCRETE			COMBINATION CURB INLET			DOWN GUY (ANCHOR)	
		GRAVEL			RIP RAP			CABLE TV PEDESTAL	
		SHOULDER						TELEPHONE PEDESTAL	
		SAWCUT						TELEPHONE VAULT	
		GAURDRAIL						TELEPHONE MANHOLE	
		FENCE, BARBED						GAS METER	
		FENCE, CHAINLINK						GAS VALVE	
		FENCE, WOOD							
		FILL CATCH LINE							
		CUT CATCH LINE							
		MAJOR CONTOUR							
		MINOR CONTOUR							
		BUILDING							
		STORM DRAIN PIPE or CULVERT							
UTILITY LINETYPES			HATCH PATTERNS			SURFACE/LANDSCAPING SYMBOLS			
EXIST	PROP	DESCRIPTION	EXIST	PROP	DESCRIPTION	EXIST	PROP	DESCRIPTION	
		WATER LINE, SIZE NOT INDICATED			GRASS			SIGN	
		WATER LINE, 4" DIA			RIP RAP			POST	
		WATER LINE, 6" DIA			ASPHALT			BOLLARD	
		WATER LINE, 8" DIA			BUILDINGS			MAIL BOX	
		WATER LINE, 10" DIA			TRUNCATED DOMES (DETECTABLE WARNING)			BORE LOCATION	
		WATER LINE, 12" DIA						CONIFER TREE	
		WATER LINE, 18" DIA						DECIDUOUS TREE	
		WATER LINE, 24" DIA						DECIDUOUS SHRUB	
		IRRIGATION LINE						EVERGREEN SHRUB	
		SEWER LINE, SIZE NOT INDICATED						STREET LIGHT	
		SEWER LINE, 4" DIA						YARD LIGHT	
		SEWER LINE, 6" DIA							
		SEWER LINE, 8" DIA							
		SEWER LINE, 10" DIA							
		SEWER LINE, 12" DIA							
		SEWER LINE, 18" DIA							
		SEWER LINE, 24" DIA							
		OVERHEAD UTILITY LINE							
		ELECTRIC LINE, UNDERGROUND							
		CABLE TELEVISION LINE, UNDERGROUND							
		TELEPHONE LINE, UNDERGROUND							
		ELECTRIC, CABLE, TELEPHONE COMMON TRENCH, UNDERGROUND							
		GAS LINE, UNDERGROUND							
		FIBER OPTIC LINE, UNDERGROUND							
ABBREVIATIONS			SURVEY SYMBOLS			NOTE BUBBLES			
EXIST	PROP	DESCRIPTION	EXIST	PROP	DESCRIPTION	EXIST	PROP	DESCRIPTION	
		SECTION CORNER MONUMENT			KEYNOTE SYMBOL			MAJOR GRID	
		SECTION QUARTER CORNER MONUMENT			KEYNOTE SYMBOL			MINOR GRID	
		BRASS CAP			KEYNOTE SYMBOL			EXISTING GRADE	
		FOUND MONUMENT AS NOTED			KEYNOTE SYMBOL			PROPOSED GRADE	
		CONTROL POINT			KEYNOTE SYMBOL			EXISTING WATER, SANITARY SEWER, OR STORM SEWER	
		AERIAL PANEL			KEYNOTE SYMBOL			PROPOSED WATER, SANITARY SEWER, OR STORM SEWER	
		OWNERSHIP TIE			KEYNOTE SYMBOL			EXISTING DRY UTILITIES (CROSSINGS ONLY)	
					KEYNOTE SYMBOL			PROPOSED DRY UTILITIES (CROSSINGS ONLY)	
<b>&amp;</b>	AND	CL.R.	CLEAR	F.O.C.	FACE OF CURB	MISC.	MISCELLANEOUS	SPA	SPACES
<b>@</b>	AT	CMP	CORRUGATED	FT.	FOOT OR FEET	N	NORTH	SPECS.	SPECIFICATIONS
<b>CL</b>	CENTERLINE	CMU	METAL PIPE	FTG.	FOOTING	N.I.C.	NOT IN CONTRACT	SQ.	SQUARE
<b>PL</b>	PROPERTY LINE		CONCRETE	GA.	GAUGE	NO.	NUMBER	STL.	STEEL
<b>%</b>	PERCENT		MASONRY UNIT	GAL.	GALLON	N.T.S.	NOT TO SCALE	STM	STORM SEWER
<b>#</b>	NUMBER		CONCRETE	GALV.	GALVANIZED	O.C.	ON CENTER	T	TREAD
<b>A.B.</b>	AS BUILT		CONSTRUCTION	H.B.	HOSE BIB	O.D.	OUTSIDE DIAMETER	T.C., TC	TOP OF CURB
<b>AC</b>	ACRE		CONTINUOUS	H/C, H.C.	HANDICAP	OPP.	OPPOSITE	T.J.	TOOLED JOINT
<b>A/C</b>	ASPHALTIC CONCRETE		COORD.	HDR.	HEADER	P	PARKING	T.S.	TOP OF SLOPE
<b>AGGR.</b>	AGGREGATE		CUBIC YARDS	HORIZ.	HORIZONTAL	P.A.	PLANTING AREA	T.W.	TOP OF WALL
<b>ALT.</b>	ALTERNATE		DET.	H.P.	HIGH POINT	PAT.	PATTERN	TEL	TELEPHONE
<b>AP</b>	ANGLE POINT		D.I.	HT.	HEIGHT	P.O.B.	POINT OF BEGINNING	TV	CABLE TELEVISION
<b>APPROX.</b>	APPROXIMATELY		D.I.P.	I.D.	INSIDE DIAMETER	P.O.C.	POINT OF CONNECTION	TS	TRAFFIC SIGNAL CONDUIT
<b>ASPH.</b>	ASPHALT		D.W.G.	I.E.	INVERT ELEVATION	P.S.	PIPE SLEEVE	TSFO	TRAFFIC SIGNAL CONDUIT FIBEROPTIC
<b>B&amp;B</b>	BALLED AND BUR LAPPED		E	IN.	INCHES	P.T.	POINT OF TANGENCY		
<b>B.C.</b>	BOTTOM OF CURB		E.A.	INT	INTERCONNECT	PUD	POWER	VERT.	VERTICAL
<b>BIT.</b>	BITUMINOUS, BITUMEN		E.J.	JT.	JOINT	P.V.C.	POLYVINYL CHLORIDE PIPE	W	WEST, WATER
<b>B.O.C.</b>	BACK OF CURB		EA.	L.A.	LANDSCAPE ARCHITECT	R	RISER	W/W	WITH
<b>BOP</b>	BEGINNING OF PROJECT		EL.	L.F.	LINEAR FEET	R.RAD.	RADIUS	W/O	WITHOUT
<b>BOT.</b>	BOTTOM		EOP	L.P.	LOW POINT, LIGHT POLE	REINF.	REINFORCED, REINFORCING	WP.F.	WATERPROOF
<b>B.S.</b>	BOTTOM OF SLOPE		EP	LT.	LIGHT			W.W.M.	WELDED WIRE MESH
<b>C&amp;G</b>	CURB & GUTTER		EQ.	LHT	LIGHTING	REQD.	REQUIRED		
<b>CAL.</b>	CALIPER		EX., EXIST.	MAX.	MAXIMUM	R.O.W., R/W	RIGHT OF WAY		
<b>C.B.</b>	CATCH BASIN		EXP.	MB	MAILBOX	S	SOUTH		
<b>C.F.</b>	CUBIC FEET		FF.	MED.	MEDIUM	SS	SANITARY SEWER		
<b>C.J.</b>	CONTROL JOINT		F.G.	MEMB.	MEMBRANE	S.F.	SQUARE FEET		
			F.H.	MET.	METAL	SHT.	SHEET		
			FIN.	MFR.	MANUFACTURER	SLV.	SLEEVE		
			FO	MH.	MANHOLE				
			FIPT	MIN.	MINIMUM				
				MIPT	MALE IRON PIPE THREAD				

CITY OF PRESCOTT PUBLIC WORKS

DATE: 03/23/2020  
SHEET NO.: 2 OF 10

LEGEND

CITY OF PRESCOTT  
Everybody's Hometown

PREPARED BY: AMS  
CHECKED BY: JAM/BRF  
FOR: COP

Arizona Professional Engineer (Civ. E.)  
REGISTRATION NO. 49952  
ARIC M. STEWART  
DATE: 03/23/2020

Call at least two full working days before you begin excavation.  
**ARIZONA811**  
For more information, call 8-1-1 or 1-800-STAKE-IT (782-5346)

NO.	BY	DATE	REVISIONS	APPRV/ DATE	CITY

REVIEW: CIP # 20-013

SMOKE TREE LANE PAVEMENT REPAIRS

<ol style="list-style-type: none"> <li>ALL CONSTRUCTION SHALL CONFORM TO MARICOPA ASSOCIATION OF GOVERNMENTS (MAG), &amp; CITY OF PRESCOTT (COP) CONSTRUCTION STANDARDS &amp; SPECIFICATIONS, LATEST REVISIONS, SPECIFICALLY APPROVED BY THE CITY AND MODIFIED ON THE PLANS, IN CONJUNCTION WITH THE LATEST REVISIONS OF THE MARICOPA ASSOCIATION OF GOVERNMENTS STANDARD SPECIFICATIONS AND DETAILS (MAG STANDARDS), UNLESS SPECIFICALLY MODIFIED ON THE PLANS.</li> <li>IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN COPIES OF MAG AND CITY OF PRESCOTT STANDARDS AND SPECIFICATIONS AS WELL AS ALL OTHER STANDARDS AND SPECIFICATIONS NECESSARY TO COMPLETELY AND ACCURATELY INTERPRET THESE PLANS.</li> <li>ALL PLANS SIGNED BY THE CITY ENGINEER ARE NULL AND VOID ONE YEAR FROM DATE OF SIGNATURE IF CONSTRUCTION HAS NOT STARTED. RESUBMITAL AND REVIEW SHALL BE REQUIRED, AFTER ONE YEAR.</li> <li>ALL QUANTITIES SHOWN ON THE PLANS ARE APPROXIMATE, ARE NOT VERIFIED BY THE PUBLIC WORKS DIRECTOR, AND ARE FURNISHED SOLELY FOR THE CONTRACTOR'S CONVENIENCE. THEY DO NOT NECESSARILY CORRESPOND TO BID SCHEDULE ITEMS. PAYMENT SHALL BE BASED ON BID SCHEDULE ITEMS FOR ACTUAL QUANTITIES ORDERED AND INSTALLED. THE CONTRACTOR SHALL NOT BE RELIEVED OF HIS RESPONSIBILITY FOR INDEPENDENTLY ESTIMATING WORK QUANTITIES PRIOR TO BIDDING.</li> <li>CITY OF PRESCOTT PUBLIC WORKS DEPARTMENT PERMIT(S) WILL BE REQUIRED FOR ALL OFF-SITE CONSTRUCTION AND CONSTRUCTION WITHIN THE PUBLIC RIGHT OF WAY.</li> <li>IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN, AT HIS OWN EXPENSE, SUCH PERMITS AS ARE REQUIRED FROM THE APPROPRIATE AGENCIES.</li> <li>THE PUBLIC WORKS DEPARTMENT SHALL BE NOTIFIED A MINIMUM OF 24 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION IN THE PUBLIC RIGHT OF WAY.</li> <li>ANY WORK PERFORMED WITHOUT THE KNOWLEDGE AND APPROVAL OF THE PUBLIC WORKS DIRECTOR AND/OR ALL WORK MATERIALS NOT IN CONFORMANCE WITH THE PLANS AND SPECIFICATIONS IS SUBJECT TO REMOVAL AND REPLACEMENT AT THE CONTRACTOR'S EXPENSE.</li> <li>A THOROUGH ATTEMPT HAS BEEN MADE TO SHOW THE LOCATION OF ALL UNDERGROUND OBSTRUCTIONS AND UTILITY LINES IN THE WORK AREA. THE ENGINEER AND THE CITY OF PRESCOTT WILL NOT GUARANTEE ANY LOCATIONS OR ELEVATIONS OF EXISTING UNDERGROUND UTILITIES SHOWN ON THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE AND SHALL NOT BE RELIEVED OF RESPONSIBILITY FOR MAKING A COMPLETE AND ACCURATE ON-SITE DETERMINATION OF THE LOCATIONS, MATERIAL, AND SIZE OF ALL UTILITIES, STRUCTURES, AND FIELD CONDITIONS WHICH MAY AFFECT THE PROGRESS OF THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO STRUCTURES AND UTILITIES ENCOUNTERED DURING CONSTRUCTION AND SHALL FIELD EXPOSE EXISTING UNDERGROUND UTILITIES PRIOR TO TRENCHING IN THEIR VICINITY.</li> <li>THE CONTRACTOR IS REQUIRED TO CONTACT BLUE STAKE (1-800-STAKEIT) A MINIMUM OF TWO WORKING DAYS (48) HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE APPROPRIATE UTILITY COMPANIES SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO ANY CONSTRUCTION.</li> <li>THE CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTING THE LOCATION AND/OR SUPPORT OF ALL UTILITIES, POWER POLES, ETC., THAT MAY BE NECESSARY.</li> <li>THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING TO THE PUBLIC WORKS DEPARTMENT FOR APPROVAL, TRAFFIC CONTROL PLANS PRIOR TO BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL DETERMINE AND SUBMIT FOR APPROVAL THE EXACT SIGNING/TRAFFIC CONTROL DEVICES NECESSARY AND ALL TRAFFIC CONTROL WORK SHALL BE IN ACCORDANCE WITH THE LATEST REVISIONS THEREOF. NO STREET TO BE CLOSED, RESTRICTED, OR CONSTRUCTED UPON UNTIL A TRAFFIC CONTROL PLAN IS PREPARED BY THE CONTRACTOR AND SUBMITTED TO THE PUBLIC WORKS DIRECTOR ONE WEEK IN ADVANCE FOR REVIEW AND APPROVAL.</li> <li>APPROPRIATE EMERGENCY AGENCIES SHALL BE NOTIFIED A MINIMUM OF 24 HOURS PRIOR TO ANY CLOSING OF STREETS.</li> <li>THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION SURVEYING AND LAYOUT WITH CONTROL PROVIDED BY THE DESIGN ENGINEER OR HIS DESIGNEE.</li> <li>THE CONTRACTOR IS RESPONSIBLE FOR QUALITY CONTROL MEASURES SUFFICIENT TO PRODUCE MATERIALS AND WORKMANSHIP OF ACCEPTABLE QUALITY. PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL PROVIDE FOR AN INDEPENDENT GEOTECHNICAL FIRM TO PERFORM QUALITY CONTROL TESTING SUCH AS SOILS AND CONCRETE TESTING, AND FULL TIME ASPHALTIC CONCRETE LAYDOWN COMPACTOR TESTING AND ADEQUATE PLANT CONTROL FOR EACH PAVING DAY. THE CITY, BY SEPARATE CONTRACT, WILL BE RESPONSIBLE FOR QUALITY ASSURANCE TESTING AS IT MAY DEEM NECESSARY.</li> <li>THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL COSTS OF TESTING AND INSPECTION, INCLUDING THE PRESENCE OF CITY INSPECTORS, REQUIRED AT NIGHT OR ON WEEKENDS.</li> <li>THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RE-WORK AND/OR REMOVAL AND REPLACEMENT OF ALL MATERIALS REPRESENTED BY FAILING TESTS OR SUBSTANDARD WORKMANSHIP.</li> <li>THE CONTRACTOR SHALL IMPLEMENT BEST-HOUSE-KEEPING MEASURES, AND EROSION AND SEDIMENT CONTROL MEASURES, TO PREVENT THE TRANSPORT OF CONSTRUCTION MATERIALS INTO DRAINAGE INLETS, STORM DRAIN MANHOLES, UTILITY STRUCTURES, OR ONTO ADJACENT STREETS AND PROPERTIES.</li> </ol>	<ol style="list-style-type: none"> <li>APPROVAL OF A PORTION OF THE WORK IN PROGRESS DOES NOT GUARANTEE ITS FINAL ACCEPTANCE. TESTING AND EVALUATION MAY CONTINUE UNTIL THE WRITTEN FINAL ACCEPTANCE OF A COMPLETE AND WORKABLE UNIT.</li> <li>THE CITY OF PRESCOTT MAY SUSPEND THE WORK BY WRITTEN NOTICE WHEN, IN ITS JUDGEMENT, PROGRESS IS UNSATISFACTORY; WORK BEING DONE IS UNAUTHORIZED OR DEFECTIVE, WEATHER CONDITIONS ARE UNSTABLE OR THERE IS A DANGER TO THE PUBLIC HEALTH AND SAFETY.</li> <li>ALL OBSTRUCTIONS IN THE RIGHT OF WAY SHALL BE REMOVED BEFORE ANY CONSTRUCTION IS PERMITTED.</li> <li>REMOVAL OF STRUCTURES AND OBSTRUCTIONS AS NECESSARY TO COMPLETE THE WORK, OTHER THAN SPECIFICALLY SCHEDULED IN THE BID, IS INCIDENTAL TO THE CONTRACT. NO SEPARATE MEASUREMENT OF OR PAYMENT FOR UNSCHEDULED REMOVAL ITEMS WILL BE MADE.</li> <li>CONTRACTOR SHALL PROVIDE AND MAINTAIN ACCESS TO ALL AREAS UNLESS SPECIFICALLY IDENTIFIED IN THE BID SCHEDULE. NO SEPARATE MEASUREMENT OF OR PAYMENT FOR CLEARING AND GRUBBING, AND TREE REMOVAL, WILL BE MADE. THE SITE OF ALL EXCAVATION, EMBANKMENTS, AND FILLS SHALL FIRST BE CLEARED OF STUMPS, TRASH, WEEDS, RUBBISH, TOPSOIL, AND LOOSE BOULDERS WHICH SHALL BE REMOVED AND DISPOSED OF. PRIOR TO BIDDING THE CONTRACTOR MUST SATISFY HIMSELF REGARDING THE CHARACTER OF THE SUBSOILS TO THE DEPTH AND AMOUNT OF LOAM, CLAY, SAND, QUIKSAND, HARPAN, GRAVEL, ROCK, WATER, AND ALL OTHER MATERIAL TO BE ENCOUNTERED AND WORK TO BE PERFORMED.</li> <li>THE CONTRACTOR SHALL GUARD AGAINST DAMAGE DURING CONSTRUCTION TO EXISTING PROPERTIES AND IMPROVEMENTS. ANY ITEMS DAMAGED BY THE CONTRACTOR'S ACTIVITIES SHALL BE REPLACED IN KIND OR BETTER AT THE CONTRACTOR'S EXPENSE.</li> <li>THE CONTRACTOR SHALL KEEP SUITABLE EQUIPMENT ON HAND AT THE JOBSITE FOR MAINTENANCE DUST CONTROL, AND SHALL CONTROL DUST AS DIRECTED BY THE APPROPRIATE AGENCY.</li> <li>STREET AND TRAFFIC SIGNS SHALL BE RELOCATED BY THE CONTRACTOR IF NECESSARY, AT THE DIRECTION OF THE PUBLIC WORKS DIRECTOR.</li> <li>BACKFILL COMPACTION SHALL BE TYPE (MAG, SECTION 601) UNLESS OTHERWISE NOTED.</li> <li>AGGREGATE BASE COURSE SHALL NOT BE PLACED ON SUBGRADE UNTIL SUBGRADE REQUIREMENTS HAVE BEEN ACHIEVED.</li> <li>NO PAVING CONSTRUCTION SHALL BE STARTED UNTIL ALL UNDERGROUND UTILITIES WITHIN THE ROADWAY PRISM ARE VERIFIED FOR DETAIL CONFORMANCE, COMPLETED AND TESTED (TO INCLUDE BUT NOT LIMITED TO) SEWER TESTING, LOW AIR TESTING OF MAIN LINE AND SERVICES, TRACE WIRE TESTING, DEFLECTION TESTING AND VERIFICATION OF MANHOLES CONFORMING TO QUAD CITY DETAIL 4200. WATER TESTING CHLORINATION/DISINFECTING OF MAIN LINE AND SERVICES, PRESSURE TESTING, TRACE WIRE TESTING AND VERIFICATION OF VALVE BOXES CONFORMING TO QUAD CITY DETAIL 3910.</li> <li>ALL ASPHALT CONCRETE PAVEMENT SHALL BE PER APPLICABLE MAG SPECIFICATIONS AS AMENDED BY THE CITY OF PRESCOTT. ASPHALT CONCRETE MIX DESIGN SHALL BE SUBMITTED TO THE PUBLIC WORKS DIRECTOR OR HIS DESIGNEE FOR APPROVAL PRIOR TO START OF CONSTRUCTION.</li> <li>ALL UTILITY FRAMES, COVERS, VALVE BOXES, ETC. SHALL BE ADJUSTED TO FINISH ASPHALT GRADE AFTER PLACEMENT OF SURFACE COURSE BY THE CONTRACTOR PER COP STANDARD DETAILS.</li> <li>ACCEPTANCE OF THE COMPLETED PAVING STRUCTURES WILL NOT BE GIVEN UNTIL REPRODUCIBLE "AS-BUILT" PLANS HAVE BEEN SUBMITTED BY THE CONTRACTOR AND APPROVED BY THE CITY.</li> <li>ALL CONCRETE TO BE AT LEAST 4000 PSI CLASS "AA" PORTLAND CEMENT CONCRETE, UNLESS OTHERWISE SPECIFIED ON THE PLANS, SPECIFICATIONS, OR IN STANDARD DETAILS.</li> <li>EDGES OF CONCRETE STRUCTURES TO HAVE A 1" CHAMFER, UNLESS OTHERWISE SPECIFIED ON THE PLANS.</li> <li>CONCRETE SURFACES TO HAVE A BROOM FINISH UNLESS OTHERWISE NOTED ON THE PLANS.</li> <li>ALL EXPANSION JOINTS TO BE SEALED WITH EXPANSION JOINT, PRE-FORMED JOINT FILLER AND SEALER, IN ACCORDANCE WITH MAG SECTION 729.</li> <li>DRIVEWAY ENTRANCES WILL BE LOCATED AS SPECIFIED ON THE PLANS UNLESS MODIFIED IN THE FIELD BY THE ENGINEER. ALL DRIVEWAY ENTRANCES SHALL BE CONSTRUCTED OVER 6" THICK AGGREGATE BASE COURSE PER MAG SPECIFICATION 702 AND COMPACTED TO 95% OF STANDARD PROCTOR DENSITY, UNLESS OTHERWISE NOTED.</li> <li>ALL DISTURBED AREAS SHALL BE REPLACED IN KIND. CONTRACTOR SHALL EXTEND FENCE REPLACEMENT TO THE CLOSEST UPRIGHT SUPPORT NECESSARY FOR STABILITY.</li> <li>MAILBOXES SHALL BE REMOVED AND REINSTALLED AS DIRECTED BY THE U.S. POSTAL SERVICE AND THE CITY OF PRESCOTT TEMPORARY LOCATION SHALL BE PER U.S.P.S. STANDARDS.</li> <li>NO JOB WILL BE CONSIDERED COMPLETE UNTIL ALL CURBS, PAVEMENT, AND SIDEWALKS HAVE BEEN SWEEP CLEAN OF ALL DIRT AND DEBRIS.</li> <li>THE CONTRACTOR SHALL WARRANT ALL WORK FOR A MINIMUM TWO YEAR PERIOD AFTER FORMAL ACCEPTANCE OF THE WORK BY THE CITY.</li> </ol>		
QUAD CITY STANDARD DETAIL	GENERAL NOTES	REVISED: X/17	DETAIL No. 101P

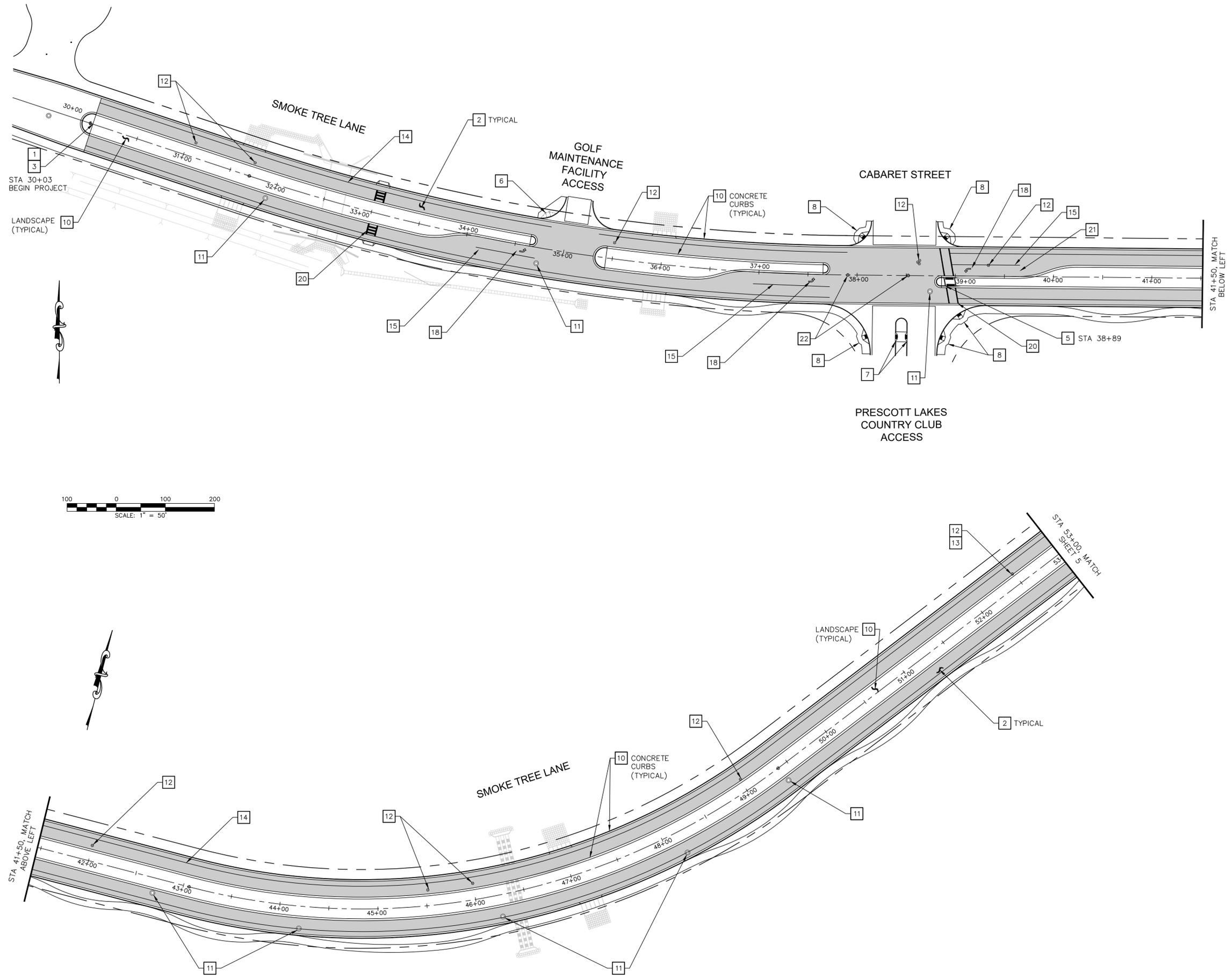
<ol style="list-style-type: none"> <li>ALL WORK SHALL CONFORM TO MARICOPA ASSOCIATION OF GOVERNMENTS (MAG), CITY OF PRESCOTT (COP), AND QUAD CITY (QC) CONSTRUCTION STANDARDS &amp; SPECIFICATIONS AND DETAILS.</li> <li>ALL WORK SHALL CONFORM TO ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY (ADEQ) REQUIREMENTS, IF ADEQ CONFLICTS WITH THE CONTRACT DOCUMENTS, THE MORE STRINGENT REQUIREMENTS SHALL APPLY. MORE SPECIFICALLY WHERE THEY PERTAIN TO MAXIMUM ALLOWABLE SEWER LINE/PRESSURE SEWER LINE EXFILTRATION-INFILTRATION RATES.</li> <li>CONTRACTOR SHALL NOTIFY ARIZONA 811 AT (602-659-7500) AT LEAST 48 HOURS (2 WORKING DAYS) PRIOR TO START OF CONSTRUCTION.</li> <li>CONTRACTOR SHALL NOTIFY CITY ENGINEER AT LEAST 72 HOURS (3 WORKING DAYS) PRIOR TO START OF CONSTRUCTION TO SCHEDULE CONSTRUCTION CONTROL STAKING.</li> <li>CONTRACTOR SHALL NOTIFY CITY ENGINEER AT LEAST 72 HOURS (3 WORKING DAYS) PRIOR TO START OF CONSTRUCTION TO SCHEDULE CONSTRUCTION INSPECTION. PRIVATE DEVELOPMENTS SHALL PROVIDE FOR INDEPENDENT 3RD PARTY INSPECTIONS. 3RD PARTY INSPECTIONS SHALL NOTIFY CITY ENGINEER AT LEAST 48 HOURS (2 WORKING DAYS) PRIOR TO START OF CONSTRUCTION.</li> <li>CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING TRAFFIC CONTROL PLANS PRIOR TO START OF CONSTRUCTION AND SHALL NOT BEGIN ANY CONSTRUCTION WITHIN THE RIGHT-OF-WAY UNTIL THE TRAFFIC CONTROL PLANS HAVE BEEN APPROVED BY THE CITY.</li> <li>SEWER SERVICE TAPS, GRAVITY PIPING, SHUTDOWN REQUESTS, AND OTHER OPERATIONAL REQUESTS MUST BE INITIATED WITH THE CITY INSPECTOR IN ACCORDANCE WITH CITY STANDARD OPERATING PROCEDURES. ADVANCE NOTIFICATION REQUIREMENTS MUST BE APPROVED BY WASTEWATER OPERATIONS PRIOR TO SCHEDULING A SHUTDOWN.</li> <li>QUANTITIES SHOWN ON PLAN HAVE NOT BEEN VERIFIED BY THE CITY. CONTRACTOR SHALL VERIFY ALL QUANTITIES &amp; MAKE HIS BID BASED UPON THOSE VERIFICATIONS. IF ANY DISCREPANCY IN QUANTITIES IS FOUND, THE CONTRACTOR SHALL NOTIFY THE CITY IMMEDIATELY.</li> <li>ALL PLANS SIGNED BY THE CITY ARE NULL &amp; VOID ONE YEAR FROM DATE OF SIGNATURE IF CONSTRUCTION HAS NOT STARTED AND/OR IS NOT ACTIVELY PROGRESSING.</li> <li>REVISIONS TO ORIGINAL PLANS MUST BE APPROVED BY THE CITY PRIOR TO CONSTRUCTION. ANY UNAPPROVED REVISIONS ARE SUBJECT TO REMOVAL &amp; REPLACEMENT AT CONTRACTOR'S EXPENSE.</li> <li>ALL WORK &amp; MATERIALS WHICH DO NOT CONFORM TO THE CONTRACT DOCUMENTS ARE SUBJECT TO REMOVAL &amp; REPLACEMENT AT THE CONTRACTOR'S EXPENSE.</li> <li>ANY WORK PERFORMED WITHOUT THE KNOWLEDGE OF THE CITY INSPECTOR OR HIS REPRESENTATIVE IS SUBJECT TO REMOVAL &amp; REPLACEMENT AT THE CONTRACTOR'S EXPENSE.</li> <li>THE CONTRACTOR SHALL PROVIDE SUFFICIENT MEN, EQUIPMENT, &amp; MATERIAL ON THE JOB AT ALL TIMES DURING CONSTRUCTION TO COMPLY WITH CONTRACT DOCUMENTS &amp; TO COMPLETE THE WORK IN ACCORDANCE WITH CONTRACT LIMITS.</li> <li>THE CONTRACTOR SHALL UNCOVER ALL EXISTING LINES BEING TIED INTO AND VERIFY GRADES, MATERIAL, SIZE &amp; ELEVATIONS BEFORE COMMENCING CONSTRUCTION &amp; ORDERING MATERIALS.</li> <li>THE CONTRACTOR SHALL LOCATE ALL UNDERGROUND PIPELINES, TELEPHONE &amp; ELECTRICAL CONDUITS &amp; STRUCTURES IN ADVANCE OF ANY CONSTRUCTION &amp; MUST OBSERVE ALL POSSIBLE PRECAUTIONS TO AVOID ANY DAMAGE TO THE UTILITY. THE ENGINEER &amp;/OR OWNER WILL NOT GUARANTEE ANY LOCATIONS AS SHOWN ON THESE PLANS, OR THOSE OMITTED FROM SAME.</li> <li>WATER-SEWER SEPARATION SHALL BE PURSUANT TO ARIZONA ADMINISTRATIVE CODE (AAC) R-18-5-502C.</li> <li>ALL TRENCHES &amp; BEDDING SHALL BE PER QC STANDARD DETAIL 200Q &amp; CONTRACT DOCUMENTS.</li> <li>ALL SEWER LINES &amp; APPURTENANCES SHALL BE EQUIPPED WITH TRACER WIRE PER CITY STANDARDS.</li> <li>ALL PIPELINE CONSTRUCTION SHALL BE PLUGGED DAILY WITH A MECHANICAL OR PNEUMATIC PLUG AT THE END OF THE WORK DAY. THE PLUG SHALL BE ADVANCED DURING THE DAYS WORK PROGRESS TO REMAIN WITHIN A REASONABLE DISTANCE AND TO BE USED IN THE EVENT OF TRENCH FLOODING TO MINIMIZE INFLOW OF DEBRIS INTO THE NEW SYSTEM.</li> <li>MINIMUM COVER OVER EACH SEWER MAIN SHALL BE 7 FEET UNLESS OTHERWISE APPROVED BY THE CITY.</li> <li>ALL EXISTING FRAMES, COVERS, VALVE BOXES, &amp; MANHOLES SHALL BE EITHER REPLACED OR ADJUSTED TO FINISH GRADE DEPENDING ON PLAN CALL OUT UPON COMPLETION OF PAVING, UTILITY, OR RELATED CONSTRUCTION.</li> <li>SEWER LINE LOW PRESSURE AIR TESTS SHALL BE DONE ON 100% OF ALL LINES AFTER PLACEMENT OF BACKFILL TO PAVEMENT SUBGRADE. TEST EACH SEGMENT OF THE SEWER LINE FOR LEAKAGE USING THE APPLICABLE METHOD BELOW AND RECORD THE RESULTS:</li> </ol>	<p>*STANDARD TEST METHOD FOR INSTALLATION OF ACCEPTANCE OF PLASTIC GRAVITY SEWER LINES USING LOW-PRESSURE AIR F1417-92(1998)* PUBLISHED BY THE AMERICAN SOCIETY FOR TESTING AND MATERIALS.</p> <ol style="list-style-type: none"> <li>SEWER LINE DEFLECTION TESTS WITH AN APPROPRIATELY SIZED MANDREL SHALL BE DONE ON 100% OF ALL NON-RIGID PIPE LINES NO SOONER THAN 30 DAYS AFTER INSTALLATION AND BACKFILL.</li> <li>THE CONTRACTOR SHALL PERFORM A VISUAL INSPECTION OF ALL SEWER MAINS AND LATERALS INSTALLED WITHIN THE CITY'S COLLECTION SYSTEM UTILIZING A SEWER CCTV SYSTEM AFTER COMPLETE BACKFILL AND COMPACTION BUT BEFORE INSTALLING ANY PORTION OF THE PAVEMENT STRUCTURAL SECTION PER CITY CCTV REQUIREMENTS. THE INSPECTION SHALL COMPLY WITH THE VIDEO ACCEPTANCE PROCEDURE. THE CONTRACTOR SHALL PROVIDE 72 HOURS ADVANCE NOTICE TO WASTEWATER OPERATIONS. CITY STAFF MUST BE PRESENT DURING THE VIDEO OPERATION AND THE CONTRACTOR SHALL PROVIDE THE CITY A VIDEO DVD AND HARD COPY OF THE INSPECTION REPORT UPON COMPLETION.</li> <li>SEWER MANHOLES EXFILTRATION TESTS SHALL BE DONE ON 100% OF ALL MANHOLES. VACUUM TESTING IN ACCORDANCE WITH CITY STANDARDS MAY BE USED IN LIEU OF EXFILTRATION TESTS. THE CONTRACTOR SHALL TEST EACH MANHOLE USING ONE OF THE FOLLOWING TEST PROTOCOLS:       <ol style="list-style-type: none"> <li>NEGATIVE AIR PRESSURE TESTING USING THE "STANDARD TEST METHOD FOR CONCRETE SEWER MANHOLES BY NEGATIVE AIR PRESSURE" (VACUUM) TEST, C1244-02E1(2002), PUBLISHED BY THE AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM). THIS MATERIAL IS INCORPORATED BY REFERENCE &amp; DOES NOT INCLUDE ANY LATER AMENDMENTS OR EDITIONS OF THE INCORPORATED MATERIAL, &amp; WEST CONSHOHOCKEN, PA.19428-2959.</li> <li>"WATERTIGHTNESS TESTING" BY FILLING THE MANHOLE WITH WATER. THE CONTRACTOR SHALL ENSURE THAT THE DROP IN WATER LEVEL FOLLOWING PRESOAKING DOES NOT EXCEED 0.00034 OF THE TOTAL MANHOLE VOLUME PER HOUR.</li> </ol> </li> <li>SEWER FORCE MAIN LINES SHALL BE DESIGNED AND CONSTRUCTED OF A MATERIAL SUITABLE FOR SANITARY SEWER PRESSURE PIPE AS APPROVED BY THE CITY. SEWER LINES SHALL BE PRESSURE TESTED TO A MINIMUM OF 50 PSI ABOVE DESIGN WORKING PRESSURE AT THE LOWEST POINT IN THE SYSTEM FOR A MINIMUM OF 2 HOURS IN ACCORDANCE WITH AAC R18-9.</li> <li>PRESSURE SEWER MAINS AND SERVICE LATERALS (LPS) SHALL BE SUBJECT TO A PRESSURE &amp; LEAKAGE TEST IN ACCORDANCE WITH AWWA-C-600 STANDARD. TEST PRESSURE SHALL BE A MINIMUM OF 100 PSI, OR 50 PSI OVER WORKING PRESSURE, WHICHEVER IS GREATER. TESTING SHALL BE DONE AFTER BACKFILL TO SUBGRADE.</li> <li>ACCEPTANCE OF THE COMPLETED WORK WILL NOT BE GIVEN UNTIL "AS-BUILT" PLANS ON CITY OF PRESCOTT SURVEY DATUM &amp; COORDINATES HAVE BEEN SUBMITTED IN ACCORDANCE WITH CITY STANDARDS AND APPROVED BY THE CITY.</li> </ol>		
QUAD CITY STANDARD DETAIL	WASTEWATER PLAN GENERAL NOTES	REVISED: X/17	DETAIL No. 104P

<ol style="list-style-type: none"> <li>ALL WORK SHALL CONFORM TO MARICOPA ASSOCIATION OF GOVERNMENTS (MAG), CITY OF PRESCOTT (COP), AND QUAD CITY (QC) CONSTRUCTION STANDARDS &amp; SPECIFICATIONS AND DETAILS.</li> <li>ALL WORK SHALL CONFORM TO ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY (ADEQ) REQUIREMENTS, IF ADEQ CONFLICTS WITH THE CONTRACT DOCUMENTS, THE MORE STRINGENT REQUIREMENTS SHALL APPLY.</li> <li>CONTRACTOR SHALL NOTIFY ARIZONA 811 AT (602-659-7500) AT LEAST 48 HOURS (2 WORKING DAYS) PRIOR TO START OF CONSTRUCTION.</li> <li>CONTRACTOR SHALL NOTIFY CITY ENGINEER AT LEAST 72 HOURS (3 WORKING DAYS) PRIOR TO START OF CONSTRUCTION TO SCHEDULE CONSTRUCTION CONTROL STAKING.</li> <li>CONTRACTOR SHALL NOTIFY CITY ENGINEER AT LEAST 72 HOURS (3 WORKING DAYS) PRIOR TO START OF CONSTRUCTION TO SCHEDULE CONSTRUCTION INSPECTION. PRIVATE DEVELOPMENTS SHALL PROVIDE FOR INDEPENDENT 3RD PARTY INSPECTIONS. 3RD PARTY INSPECTIONS SHALL NOTIFY CITY ENGINEER AT LEAST 48 HOURS (2 WORKING DAYS) PRIOR TO START OF CONSTRUCTION.</li> <li>CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING TRAFFIC CONTROL PLANS PRIOR TO START OF CONSTRUCTION AND SHALL NOT BEGIN ANY CONSTRUCTION WITHIN THE RIGHT-OF-WAY UNTIL THE TRAFFIC CONTROL PLANS HAVE BEEN APPROVED BY THE CITY.</li> <li>WATER MAIN TAPS, SERVICE TAPS, SHUTDOWN REQUESTS, AND METER REQUESTS MUST BE INITIATED WITH THE CITY INSPECTOR IN ACCORDANCE WITH CITY STANDARD OPERATING PROCEDURES. WATER SERVICE INTERRUPTION NOTICES SHALL BE GIVEN TO AFFECTED RESIDENTS BY THE CONTRACTOR AT HIS EXPENSE. ADVANCE NOTIFICATION REQUIREMENTS MUST BE APPROVED BY WATER OPERATIONS PRIOR TO SCHEDULING A SHUTDOWN.</li> <li>OPERATION OF VALVES SHALL BE DONE BY CITY PERSONNEL ONLY.</li> <li>QUANTITIES SHOWN ON PLANS HAVE NOT BEEN VERIFIED BY THE CITY. CONTRACTOR SHALL VERIFY ALL QUANTITIES &amp; MAKE HIS BID BASED UPON THOSE VERIFICATIONS. IF A QUANTITY DISCREPANCY IS FOUND, THE CONTRACTOR SHALL NOTIFY THE CITY IMMEDIATELY.</li> <li>ALL PLANS SIGNED BY THE CITY ARE NULL &amp; VOID ONE YEAR FROM DATE OF SIGNATURE IF CONSTRUCTION HAS NOT STARTED AND/OR IS NOT ACTIVELY PROGRESSING.</li> <li>ALL REVISIONS TO ORIGINAL PLANS MUST BE APPROVED BY THE CITY PRIOR TO CONSTRUCTION. ANY UNAPPROVED REVISIONS ARE SUBJECT TO REMOVAL &amp; REPLACEMENT AT CONTRACTOR'S EXPENSE.</li> <li>ALL WORK &amp; MATERIALS WHICH DO NOT CONFORM TO THE CONTRACT DOCUMENTS ARE SUBJECT TO REMOVAL &amp; REPLACEMENT AT THE CONTRACTOR'S EXPENSE.</li> <li>ANY WORK PERFORMED WITHOUT THE KNOWLEDGE OF THE CITY INSPECTOR OR HIS REPRESENTATIVE IS SUBJECT TO REMOVAL &amp; REPLACEMENT AT THE CONTRACTOR'S EXPENSE.</li> <li>THE CONTRACTOR SHALL PROVIDE SUFFICIENT MEN, EQUIPMENT, &amp; MATERIAL ON THE JOB AT ALL TIMES DURING CONSTRUCTION TO COMPLY WITH CONTRACT DOCUMENTS &amp; TO COMPLETE THE WORK IN ACCORDANCE WITH CONTRACT LIMITS.</li> <li>THE CONTRACTOR SHALL UNCOVER ALL EXISTING LINES BEING TIED INTO AND VERIFY GRADES, MATERIAL, SIZE &amp; ELEVATIONS BEFORE COMMENCING CONSTRUCTION &amp; ORDERING MATERIALS.</li> <li>THE CONTRACTOR SHALL LOCATE ALL UNDERGROUND PIPELINES, TELEPHONE &amp; ELECTRICAL CONDUITS &amp; STRUCTURES IN ADVANCE OF ANY CONSTRUCTION &amp; MUST OBSERVE ALL POSSIBLE PRECAUTIONS TO AVOID ANY DAMAGE TO THE UTILITY. THE ENGINEER &amp;/OR OWNER WILL NOT GUARANTEE ANY LOCATIONS AS SHOWN ON THESE PLANS, OR THOSE OMITTED FROM SAME.</li> <li>WATER-SEWER SEPARATION SHALL BE PURSUANT TO ARIZONA ADMINISTRATIVE CODE (AAC) R-18-5-502C.</li> <li>ALL TRENCHES &amp; BEDDING SHALL BE PER QC STANDARD DETAIL 200Q &amp; CONTRACT DOCUMENTS.</li> <li>ALL SEWER LINES &amp; APPURTENANCES SHALL BE EQUIPPED WITH TRACER WIRE PER CITY STANDARDS.</li> <li>ALL PIPELINE CONSTRUCTION SHALL BE PLUGGED DAILY WITH A MECHANICAL OR PNEUMATIC PLUG AT THE END OF THE WORK DAY. THE PLUG SHALL BE ADVANCED DURING THE DAYS WORK PROGRESS TO REMAIN WITHIN A REASONABLE DISTANCE AND TO BE USED IN THE EVENT OF TRENCH FLOODING TO MINIMIZE INFLOW OF DEBRIS INTO THE NEW SYSTEM.</li> </ol>	<ol style="list-style-type: none"> <li>IF FLOODING OF PIPELINE OCCURS ALL CONSTRUCTION SHALL CEASE UNTIL THE MAIN IS FLUSHED TO THE SATISFACTION OF THE CITY.</li> <li>THE USE OF POLYETHYLENE PROTECTIVE WRAPPING "POLYWRAP" SHALL BE PROHIBITED UNLESS OTHERWISE NOTED IN THE CONTRACT DOCUMENTS. POLYWRAP, WHERE SPECIFIED, SHALL BE IN ACCORDANCE WITH MAG SECTION 610.6, "POLYETHYLENE CORROSION PROTECTION".</li> <li>ALL EXISTING FRAMES, COVERS, VALVE BOXES, &amp; MANHOLES SHALL BE EITHER REPLACED OR ADJUSTED TO FINISH GRADE DEPENDING ON PLAN CALL OUT UPON COMPLETION OF PAVING, UTILITY, OR RELATED CONSTRUCTION.</li> <li>ALL WATER LINES SHALL BE SUBJECT TO A PRESSURE &amp; LEAKAGE TEST IN ACCORDANCE WITH CONTRACT DOCUMENTS OR AWWA STANDARDS.</li> <li>PRESSURE &amp; LEAKAGE TESTS SHALL NOT BE PERFORMED AGAINST AN EXISTING SYSTEM VALVE.</li> <li>WATER MAINS SHALL BE DISINFECTED IN ACCORDANCE WITH ADEQ ENGINEERING BULLETIN NO. 8 "DISINFECTION OF WATER SYSTEMS".</li> <li>WATER MAINS SHALL BE FLUSHED AT A MINIMUM OF 3FT/SEC IN ACCORDANCE WITH AWWA C-605, SECTION 10 FOR ALL WATER MAIN MATERIALS.</li> <li>ACCEPTANCE OF THE COMPLETED WORK WILL NOT BE GIVEN UNTIL "AS-BUILT" PLANS ON CITY OF PRESCOTT SURVEY DATUM &amp; COORDINATES HAVE BEEN SUBMITTED IN ACCORDANCE WITH CITY STANDARDS AND APPROVED BY THE CITY.</li> </ol>		
QUAD CITY STANDARD DETAIL	WATER PLAN GENERAL NOTES	REVISED: X/17	DETAIL No. 103P

<ol style="list-style-type: none"> <li>CONTRACTOR SHALL SPOT LAYOUT THE ENTIRE PROJECT AND CONTACT THE CITY INSPECTOR TO MAKE ARRANGEMENTS FOR INSPECTION PRIOR TO INSTALLING TRAFFIC SIGNS OR PAVEMENT MARKINGS. ANY SIGNING OR STRIPING INSTALLED BEFORE LAYOUT APPROVAL SHALL BE SUBJECT TO REMOVAL AND REINSTALLATION AT THE CONTRACTOR'S EXPENSE.</li> <li>TRAFFIC SIGN DIMENSIONS, COLORS AND LETTERING SHALL CONFORM TO THE LATEST MUTCD SPECIFICATIONS. TRAFFIC SIGN SIZE SHALL BE STANDARD UNLESS OTHERWISE SPECIFIED ON THE PLANS.</li> <li>SIGN LOCATION SHALL BE COORDINATED WITH LANDSCAPING PLANS TO ENSURE SIGN VISIBILITY PER AASHTO STANDARDS.</li> <li>ALL "STOP" SIGNS AND PEDESTRIAN WARNING SIGNS SHALL BE RETRO-REFLECTIVE WITH SHEETING MATERIAL TO BE DIAMOND VIP GRADE, MEETING OR EXCEEDING ASTM 4956-04.</li> <li>ALL OTHER SIGNS ARE TO BE RETRO-REFLECTIVE WITH SHEETING MATERIAL TO BE HIGH INTENSITY PRISMATIC MEETING OR EXCEEDING ASTM 4956-04.</li> <li>SIGN BLANKS SHALL BE 5052-H38 ALLOY TREATED ALUMINUM WITH ALODINE 1200 CONVERSION COATING, 0.080" THICK WITH ROUNDED CORNERS.</li> <li>SIGNS SHALL BE MOUNTED ON STREET LIGHT POLES WHENEVER FEASIBLE.</li> <li>STRIPING SHALL CONFORM TO THE MOST RECENT EDITION OF THE MUTCD WITH REGARD TO SIZE, COLOR, REFLECTIVITY AND PLACEMENT UNLESS OTHERWISE SPECIFIED ON THE PLANS.</li> <li>ALL THERMOPLASTIC APPLICATIONS SHALL CONFORM TO ADOT SPECIFICATION 704. TRANSVERSE MARKINGS, SYMBOLS AND LEGENDS SHALL BE 90 MIL (0.090 INCH) THICK, LONGITUDINAL MARKINGS SHALL BE 60 MIL (0.060 INCH) THICK ALKYD EXTRUDED THERMOPLASTIC.</li> <li>ALL PAINT APPLICATION SHALL CONFORM TO ADOT SPECIFICATION 708.</li> <li>ALL CONFLICTING STRIPING, PAVEMENT MARKINGS, AND CURB PAINT SHALL BE REMOVED BY WET-SANDBLASTING OR OTHER APPROVED METHOD PRIOR TO THE INSTALLATION OF NEW STRIPING. SLURRY OR PAINT SHALL NOT BE USED TO COVER EXISTING PAINT. PAVEMENT THAT IS DAMAGED DUE TO THE REMOVAL OF MARKERS OR STRIPING SHALL BE REPAIRED TO THE SATISFACTION OF THE CITY ENGINEER OR HIS DESIGNEE.</li> </ol>	<ol style="list-style-type: none"> <li>CONTRACTOR SHALL SPOT LAYOUT THE ENTIRE PROJECT AND CONTACT THE CITY INSPECTOR TO MAKE ARRANGEMENTS FOR INSPECTION PRIOR TO INSTALLING TRAFFIC SIGNS OR PAVEMENT MARKINGS. ANY SIGNING OR STRIPING INSTALLED BEFORE LAYOUT APPROVAL SHALL BE SUBJECT TO REMOVAL AND REINSTALLATION AT THE CONTRACTOR'S EXPENSE.</li> <li>TRAFFIC SIGN DIMENSIONS, COLORS AND LETTERING SHALL CONFORM TO THE LATEST MUTCD SPECIFICATIONS. TRAFFIC SIGN SIZE SHALL BE STANDARD UNLESS OTHERWISE SPECIFIED ON THE PLANS.</li> <li>SIGN LOCATION SHALL BE COORDINATED WITH LANDSCAPING PLANS TO ENSURE SIGN VISIBILITY PER AASHTO STANDARDS.</li> <li>ALL "STOP" SIGNS AND PEDESTRIAN WARNING SIGNS SHALL BE RETRO-REFLECTIVE WITH SHEETING MATERIAL TO BE DIAMOND VIP GRADE, MEETING OR EXCEEDING ASTM 4956-04.</li> <li>ALL OTHER SIGNS ARE TO BE RETRO-REFLECTIVE WITH SHEETING MATERIAL TO BE HIGH INTENSITY PRISMATIC MEETING OR EXCEEDING ASTM 4956-04.</li> <li>SIGN BLANKS SHALL BE 5052-H38 ALLOY TREATED ALUMINUM WITH ALODINE 1200 CONVERSION COATING, 0.080" THICK WITH ROUNDED CORNERS.</li> <li>SIGNS SHALL BE MOUNTED ON STREET LIGHT POLES WHENEVER FEASIBLE.</li> <li>STRIPING SHALL CONFORM TO THE MOST RECENT EDITION OF THE MUTCD WITH REGARD TO SIZE, COLOR, REFLECTIVITY AND PLACEMENT UNLESS OTHERWISE SPECIFIED ON THE PLANS.</li> <li>ALL THERMOPLASTIC APPLICATIONS SHALL CONFORM TO ADOT SPECIFICATION 704. TRANSVERSE MARKINGS, SYMBOLS AND LEGENDS SHALL BE 90 MIL (0.090 INCH) THICK, LONGITUDINAL MARKINGS SHALL BE 60 MIL (0.060 INCH) THICK ALKYD EXTRUDED THERMOPLASTIC.</li> <li>ALL PAINT APPLICATION SHALL CONFORM TO ADOT SPECIFICATION 708.</li> <li>ALL CONFLICTING STRIPING, PAVEMENT MARKINGS, AND CURB PAINT SHALL BE REMOVED BY WET-SANDBLASTING OR OTHER APPROVED METHOD PRIOR TO THE INSTALLATION OF NEW STRIPING. SLURRY OR PAINT SHALL NOT BE USED TO COVER EXISTING PAINT. PAVEMENT THAT IS DAMAGED DUE TO THE REMOVAL OF MARKERS OR STRIPING SHALL BE REPAIRED TO THE SATISFACTION OF THE CITY ENGINEER OR HIS DESIGNEE.</li> </ol>		
QUAD CITY STANDARD DETAIL	SIGNING AND STRIPING NOTES	REVISED: X/17	DETAIL No. 106P-1

CITY OF PRESCOTT PUBLIC WORKS		DATE 03/23/2020	SHEET NO. 3	OF 10
GENERAL NOTES				
PREPARED BY AMS	CHECKED BY JAM/BRF	FOR: COP		
				
NO.	BY ENGINEER	DATE	APPRV DATE	CITY
REVISIONS				
REVIEW:				
CIP #: 20-013				
SMOKE TREE LANE PAVEMENT REPAIRS				

FILE NAME&PATH: N:\CIP\PROJECTS\FY2011-FY2020\FY20 CIP PROJECTS\CIP20-013 SMOKE TREE PAVEMENT REPAIRS\FOLDERS FOR PROJECTS\PS&E\SMOKE TREE LANES\SMOKE TREE LANE\SMOKE TREE LANE.DWG



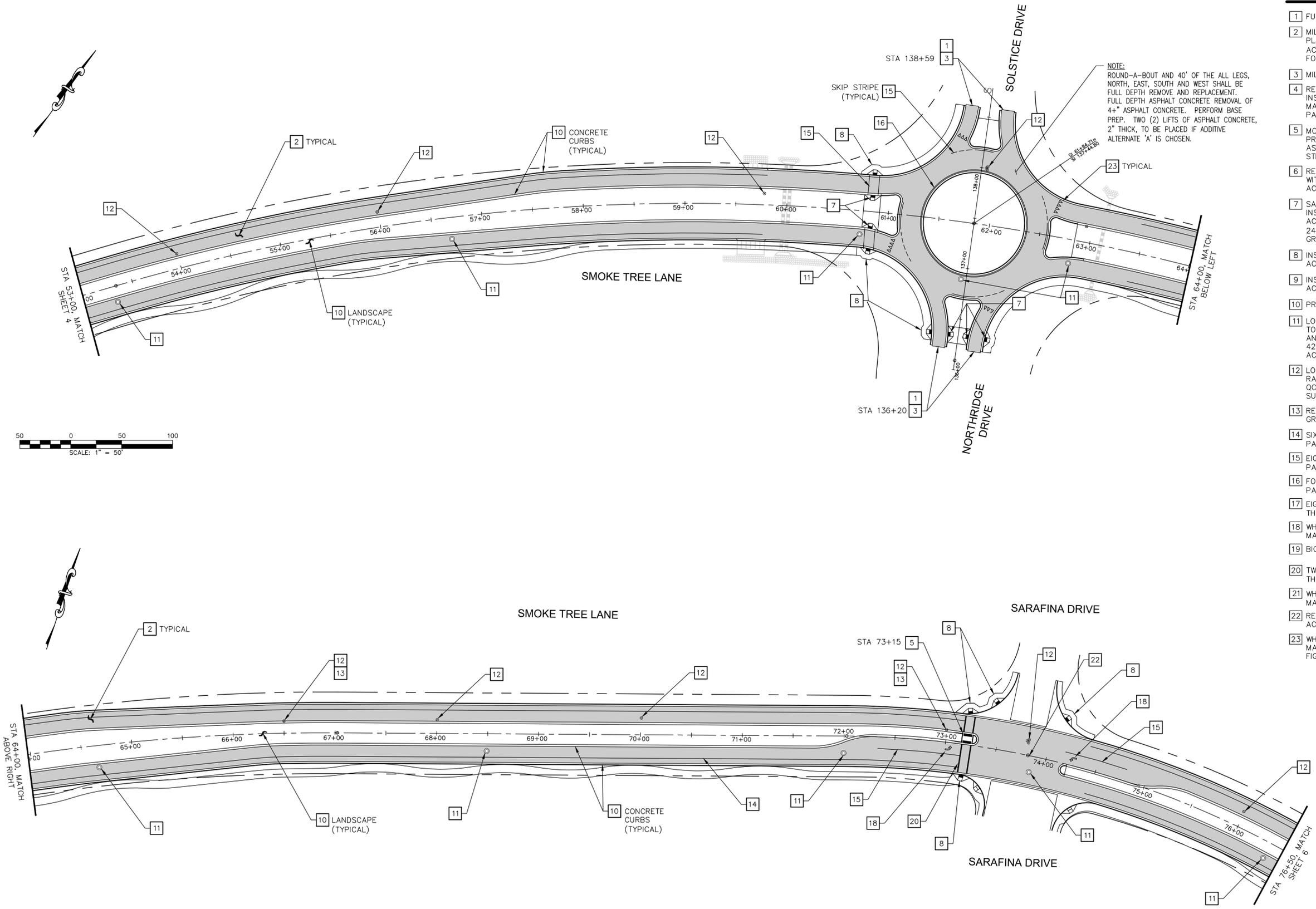
**CONSTRUCTION NOTES**

- 1 FULL DEPTH ASPHALT CONCRETE SAWCUT.
- 2 MILL EXISTING ASPHALT CONCRETE AND PLACE NEW ASPHALT CONCRETE IN ACCORDANCE WITH DETAIL 'B', SHEET 7 FOR ADDITIVE ALTERNATE CHOSEN.
- 3 MILL & FILL LIMITS.
- 4 REMOVE UNSUITABLE SUBGRADE AND INSTALL AGGREGATE BASE COURSE MATERIAL, IN ACCORDANCE WITH PAVEMENT REPAIR TYPE 1.
- 5 MODIFY EXISTING MEDIAN/BULLNOSE AND PROVIDE MEDIAN REFUGE FOR CROSS WALK AS IDENTIFIED IN ACCORDANCE WITH MAG STD DTL 223, AND DETAILS ON SHEET 7.
- 6 REMOVE ENTIRE CURB RAMP AND REPLACE WITH SIDEWALK AND VERTICAL CURB IN ACCORDANCE WITH QCSO 230Q & 220Q-1.
- 7 SAWCUT PCC & REMOVE ONLY RAMP AND INSTALL CAST IRON TRUNCATED DOMES IN ACCORDANCE WITH MAG STD DTL 234, MIN. 24" X 48" PANEL. QUANTITY NOTED IF GREATER THAN 1 PANEL.
- 8 INSTALL CURB RAMP AND SIDEWALK IN ACCORDANCE WITH MAG STD DTL 236-1.
- 9 INSTALL CURB RAMP AND SIDEWALK IN ACCORDANCE WITH MAG STD DTL 238-4.
- 10 PROTECT IN PLACE.
- 11 LOWER MANHOLE FRAME AND COVER PRIOR TO MILL & FILL. RAISE MANHOLE FRAME AND COVER IN ACCORDANCE WITH QCSO 422Q ONCE FINAL PAVEMENT SURFACE IS ACCEPTED BY CITY.
- 12 LOWER VALVE BOX PRIOR TO MILL & FILL. RAISE VALVE BOX IN ACCORDANCE WITH QCSO 391Q ONCE FINAL PAVEMENT SURFACE IS ACCEPTED BY CITY.
- 13 REPLACE VERTICAL CURB & GUTTER AND GRADE TO DRAIN.
- 14 SIX(6) INCH WIDE WHITE PERMANENT PAVEMENT MARKINGS.
- 15 EIGHT(8) INCH WIDE WHITE PERMANENT PAVEMENT MARKINGS.
- 16 FOUR(4) INCH WIDE YELLOW PERMANENT PAVEMENT MARKINGS.
- 17 EIGHTEEN(18) INCH WIDE WHITE, THERMOPLASTIC PAVEMENT MARKINGS.
- 18 WHITE ARROW, THERMOPLASTIC PAVEMENT MARKINGS.
- 19 BICYCLE LANE MARKINGS PER QCSO 634P.
- 20 TWELVE(12) INCH WIDE WHITE, THERMOPLASTIC PAVEMENT MARKINGS.
- 21 WHITE "ONLY", THERMOPLASTIC PAVEMENT MARKINGS.
- 22 REMOVE AND REPLACE MONUMENT IN ACCORDANCE WITH QCSO 120Q, TYPE A.
- 23 WHITE THERMOPLASTIC PAVEMENT MARKINGS IN ACCORDANCE WITH MUTCD FIGURE 3B-14, SHEET 10.

CITY OF PRESCOTT PUBLIC WORKS		DATE 03/23/2020	SHEET NO. 4	OF 10
SMOKE TREE LANE STA 30+03 TO 53+00				
PREPARED BY AMS	CHECKED BY JAM/BRF	FOR: COP		
				
				
		APPROV. DATE	CITY	
		REVISIONS	CITY	
		NO.	BY DATE	ENGINEER

SMOKE TREE LANE PAVEMENT REPAIRS

CIP # 20-013 REVIEW:



NOTE:  
 ROUND-ABOUT AND 40' OF THE ALL LEGS,  
 NORTH, EAST, SOUTH AND WEST SHALL BE  
 FULL DEPTH REMOVE AND REPLACEMENT.  
 FULL DEPTH ASPHALT CONCRETE REMOVAL OF  
 4+\" ASPHALT CONCRETE. PERFORM BASE  
 PREP. TWO (2) LIFTS OF ASPHALT CONCRETE,  
 2\" THICK, TO BE PLACED IF ADDITIVE  
 ALTERNATE 'A' IS CHOSEN.

**CONSTRUCTION NOTES**

- 1 FULL DEPTH ASPHALT CONCRETE SAWCUT.
- 2 MILL EXISTING ASPHALT CONCRETE AND PLACE NEW ASPHALT CONCRETE IN ACCORDANCE WITH DETAIL 'B', SHEET 7 FOR ADDITIVE ALTERNATE CHOSEN.
- 3 MILL & FILL LIMITS.
- 4 REMOVE UNSUITABLE SUBGRADE AND INSTALL AGGREGATE BASE COURSE MATERIAL, IN ACCORDANCE WITH PAVEMENT REPAIR TYPE 1.
- 5 MODIFY EXISTING MEDIAN/BULLNOSE AND PROVIDE MEDIAN REFUGE FOR CROSS WALK AS IDENTIFIED IN ACCORDANCE WITH MAG STD DTL 223, AND DETAILS ON SHEET 7.
- 6 REMOVE ENTIRE CURB RAMP AND REPLACE WITH SIDEWALK AND VERTICAL CURB IN ACCORDANCE WITH QCSO 230Q & 220Q-1.
- 7 SAWCUT PCC & REMOVE ONLY RAMP AND INSTALL CAST IRON TRUNCATED DOMES IN ACCORDANCE WITH MAG STD DTL 234, MIN. 24\" X 48\" PANEL. QUANTITY NOTED IF GREATER THAN 1 PANEL.
- 8 INSTALL CURB RAMP AND SIDEWALK IN ACCORDANCE WITH MAG STD DTL 236-1.
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- 10 PROTECT IN PLACE.
- 11 LOWER MANHOLE FRAME AND COVER PRIOR TO MILL & FILL. RAISE MANHOLE FRAME AND COVER IN ACCORDANCE WITH QCSO 422Q ONCE FINAL PAVEMENT SURFACE IS ACCEPTED BY CITY.
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- 23 WHITE THERMOPLASTIC PAVEMENT MARKINGS IN ACCORDANCE WITH MUTCD FIGURE 3B-14, SHEET 10.

CITY OF PRESCOTT PUBLIC WORKS	
DATE	09/23/2020
SHEET NO.	5
SMOKE TREE LANE STA 53+00 TO 76+50	

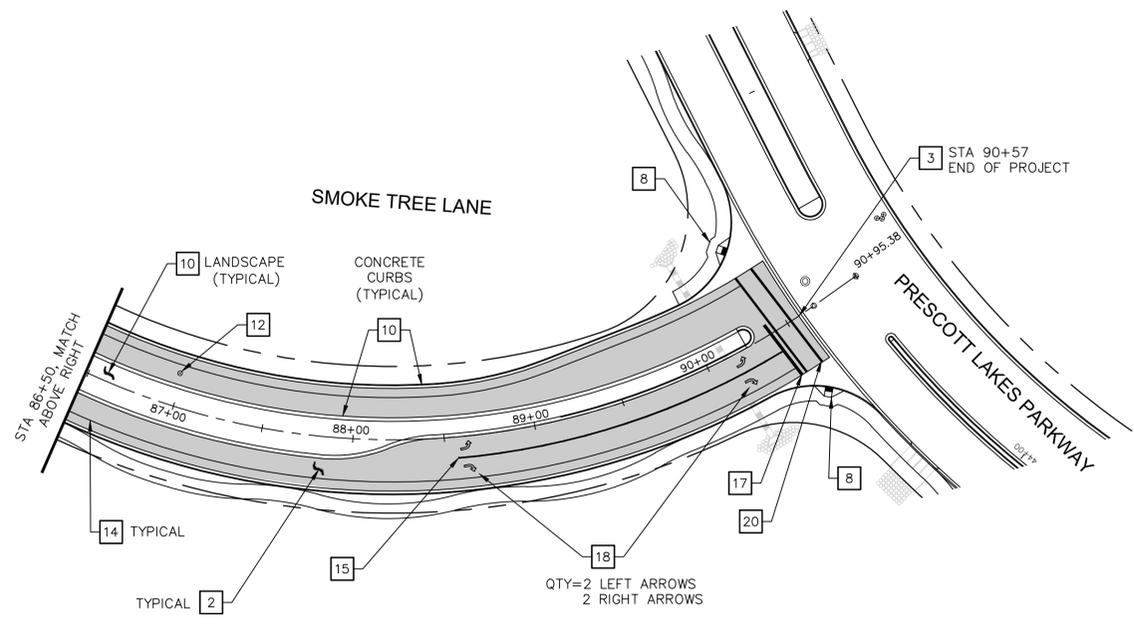
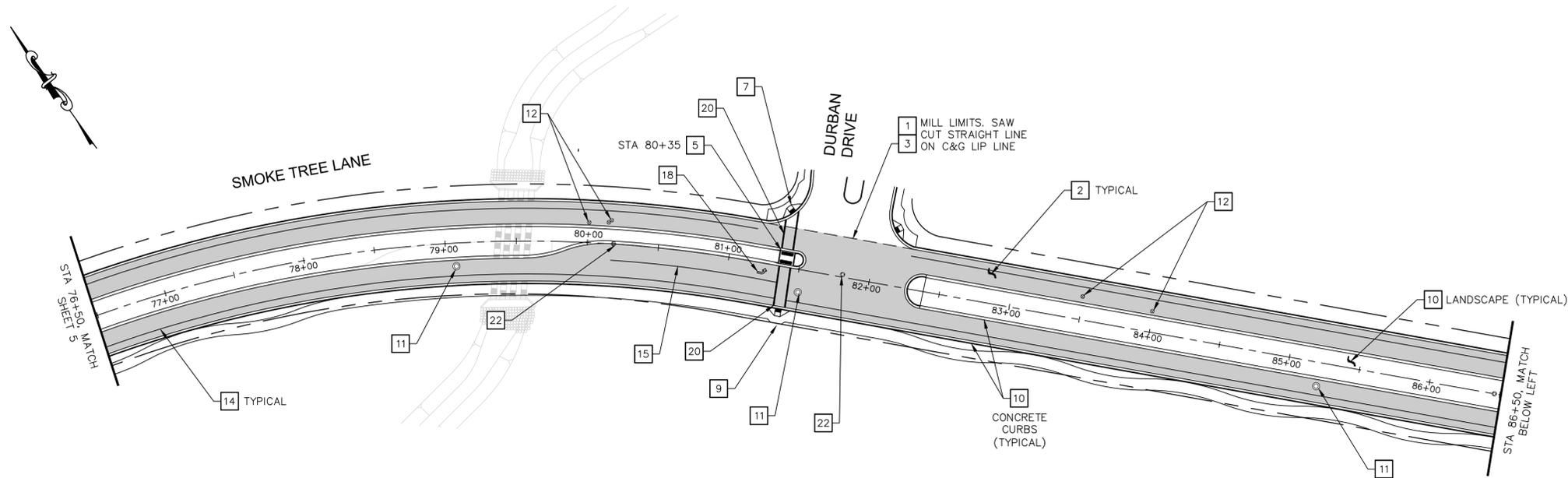
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FILE NAME&PATH: N:\CIP\CIP PROJECTS\FY2011-FY2020\FY20 CIP PROJECTS\CIP20-013 SMOKE TREE PAVEMENT REPAIRS\FOLDERS FOR PROJECTS\PS&E\SMOKE TREE LANES\SMOKE TREE LANE\SMOKE TREE LANE.DWG



**CONSTRUCTION NOTES**

- 1 FULL DEPTH ASPHALT CONCRETE SAWCUT.
- 2 MILL EXISTING ASPHALT CONCRETE AND PLACE NEW ASPHALT CONCRETE IN ACCORDANCE WITH DETAIL "B", SHEET 7 FOR ADDITIVE ALTERNATE CHOSEN.
- 3 MILL & FILL LIMITS.
- 4 REMOVE UNSUITABLE SUBGRADE AND INSTALL AGGREGATE BASE COURSE MATERIAL, IN ACCORDANCE WITH PAVEMENT REPAIR TYPE 1.
- 5 MODIFY EXISTING MEDIAN/BULLNOSE AND PROVIDE MEDIAN REFUGE FOR CROSS WALK AS IDENTIFIED IN ACCORDANCE WITH MAG STD DTL 223, AND DETAILS ON SHEET 7.
- 6 REMOVE ENTIRE CURB RAMP AND REPLACE WITH SIDEWALK AND VERTICAL CURB IN ACCORDANCE WITH QCSO 230Q & 220Q-1.
- 7 SAWCUT PCC & REMOVE ONLY RAMP AND INSTALL CAST IRON TRUNCATED DOMES IN ACCORDANCE WITH MAG STD DTL 234, MIN. 24" X 48" PANEL. QUANTITY NOTED IF GREATER THAN 1 PANEL.
- 8 INSTALL CURB RAMP AND SIDEWALK IN ACCORDANCE WITH MAG STD DTL 236-1.
- 9 INSTALL CURB RAMP AND SIDEWALK IN ACCORDANCE WITH MAG STD DTL 238-4.
- 10 PROTECT IN PLACE.
- 11 LOWER MANHOLE FRAME AND COVER PRIOR TO MILL & FILL. RAISE MANHOLE FRAME AND COVER IN ACCORDANCE WITH QCSO 422Q ONCE FINAL PAVEMENT SURFACE IS ACCEPTED BY CITY.
- 12 LOWER VALVE BOX PRIOR TO MILL & FILL. RAISE VALVE BOX IN ACCORDANCE WITH QCSO 391Q ONCE FINAL PAVEMENT SURFACE IS ACCEPTED BY CITY.
- 13 REPLACE VERTICAL CURB & GUTTER AND GRADE TO DRAIN.
- 14 SIX(6) INCH WIDE WHITE PERMANENT PAVEMENT MARKINGS.
- 15 EIGHT(8) INCH WIDE WHITE PERMANENT PAVEMENT MARKINGS.
- 16 FOUR(4) INCH WIDE YELLOW PERMANENT PAVEMENT MARKINGS.
- 17 EIGHTEEN(18) INCH WIDE WHITE, THERMOPLASTIC PAVEMENT MARKINGS.
- 18 WHITE ARROW, THERMOPLASTIC PAVEMENT MARKINGS.
- 19 BICYCLE LANE MARKINGS PER QCSO 634P.
- 20 TWELVE(12) INCH WIDE WHITE, THERMOPLASTIC PAVEMENT MARKINGS.
- 21 WHITE "ONLY", THERMOPLASTIC PAVEMENT MARKINGS.
- 22 REMOVE AND REPLACE MONUMENT IN ACCORDANCE WITH QCSO 120Q, TYPE A.
- 23 WHITE THERMOPLASTIC PAVEMENT MARKINGS IN ACCORDANCE WITH MUTCD FIGURE 3B-14, SHEET 10.

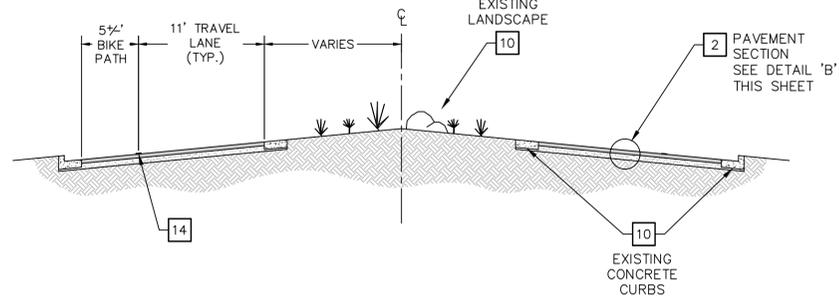
CITY OF PRESCOTT PUBLIC WORKS		DATE 09/23/2020	SHEET NO. 6	OF 10
SMOKE TREE LANE STA 76+50 TO 90+57				
PREPARED BY AMS	CHECKED BY JAM/BRF	FOR: COP		
				
				
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REVISIONS				

SMOKE TREE LANE PAVEMENT REPAIRS

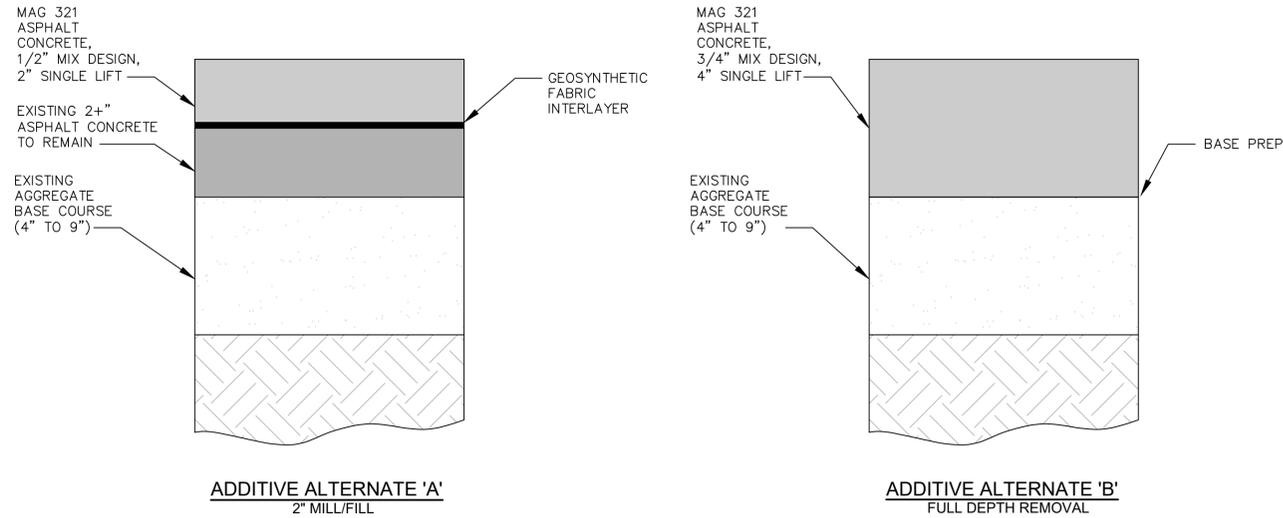
CIP #: 20-013      REVIEW:

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**DETAIL 'A' - TYPICAL PAVEMENT CROSS SECTION**



**DETAIL 'B' - PAVEMENT SECTIONS (NO SCALE)**



**CONSTRUCTION NOTES**

- 2 MILL EXISTING ASPHALT CONCRETE AND PLACE NEW ASPHALT CONCRETE IN ACCORDANCE WITH DETAIL 'B', SHEET 7 FOR ADDITIVE ALTERNATE CHOSEN.
- 10 PROTECT IN PLACE.
- 14 SIX(6) INCH WIDE WHITE PERMANENT PAVEMENT MARKINGS.

CITY OF PRESCOTT PUBLIC WORKS	
DATE 03/23/2020	SHEET NO. 7 OF 10
TYPICAL PAVEMENT SECTION AND DETAILS	

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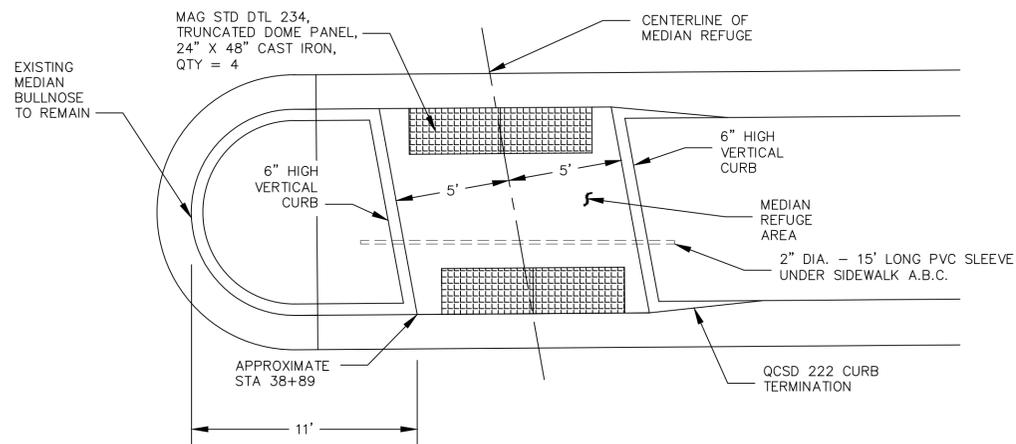
Professional Engineer (CivE)  
REGISTRATION NO. 49952  
ARIZONA  
STEWARD  
DATE: 03/23/2020  
PROJECT: CIP 20-013

**ARIZONA 811**  
Call at least two full working days before you begin excavation.  
Dial 8-1-1 or 1-800-STAKE-IT (782-5348)

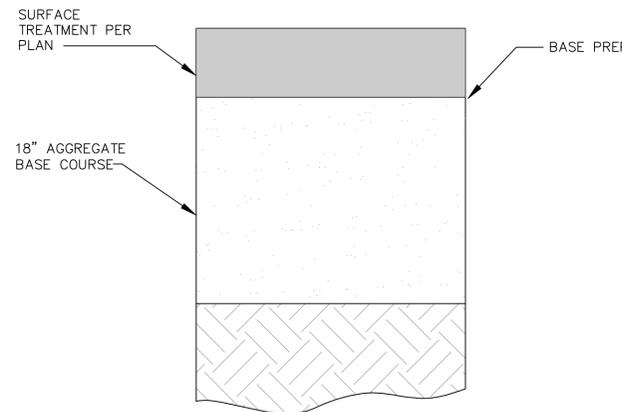
NO.	BY	DATE	REVISIONS	APPRV/ DATE	CITY

**REVIEW:**

**DETAIL 'C' - STA 38+89 MEDIAN MODIFICATION (CABERET STREET)**  
(NO SCALE)



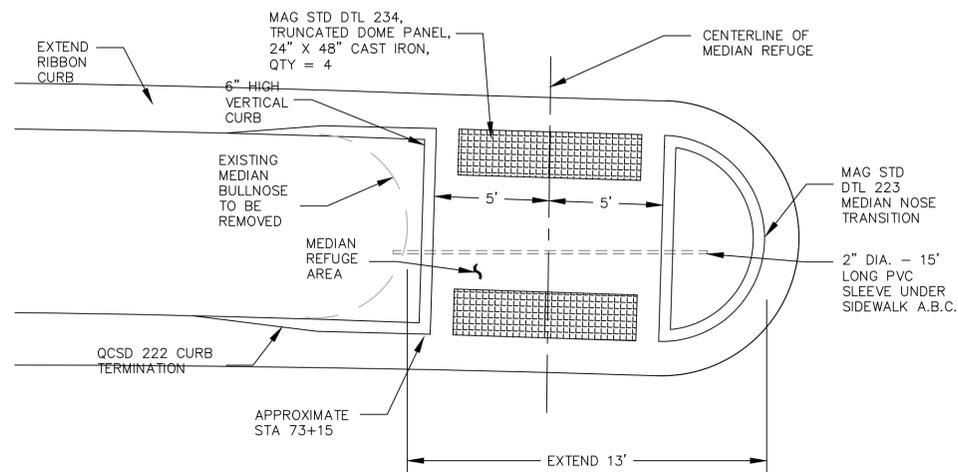
**PAVEMENT REPAIR - TYPE 1 TYPICAL SECTION**  
(NO SCALE)



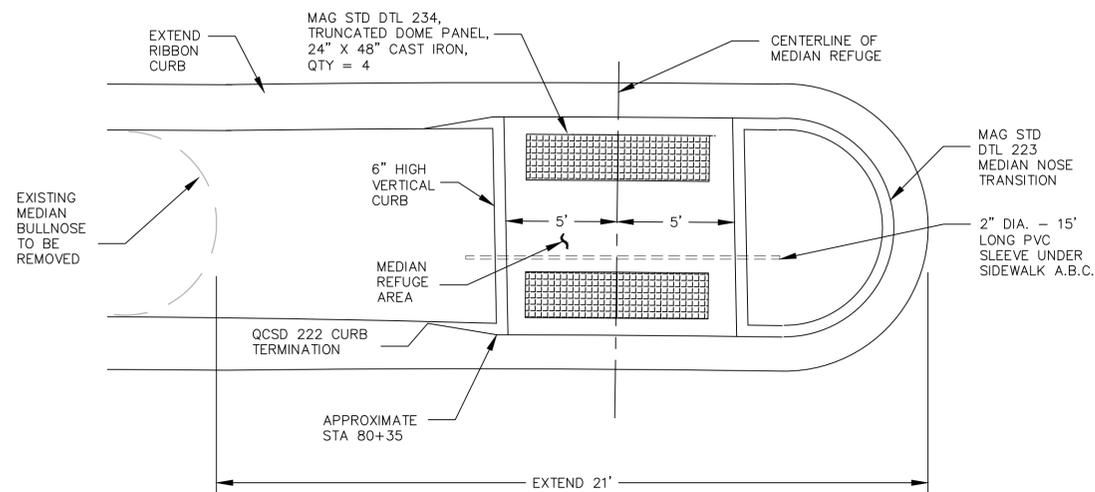
**MEDIAN REFUGE NOTES:**

CENTER THE MEDIAN REFUGE ON A STRING LINE BETWEEN EXISTING/NEW CURB RAMPS. THE OUTSIDE CURBS ARE ACCOUNTED FOR IN THE VERTICAL CURB AND GUTTER QUANTITIES, WHICH INCLUDES THE CURB TRANSITION. QUANTITIES FOR THE MEDIAN REFUGE AREA ARE ACCOUNTED FOR IN THE SIDEWALK QUANTITIES, WHICH INCLUDE THE 6" HIGH INSIDE CURB. THE TRUNCATED DOME PLATES ARE ACCOUNTED FOR IN THE MAG 234 DETECTABLE WARNING QUANTITIES. THE PVC IRRIGATION SLEEVE IS INCIDENTAL TO THE SIDEWALK WORK. THE LONGITUDINAL SLOPE (PARALLEL TO THE MEDIAN REFUGE CENTERLINE) OF THE MEDIAN REFUGE SHALL BE GRADED FLAT BETWEEN THE OPPOSING LANE CURBS. THE CROSS SLOPE OF THE REFUGE MEDIAN (PERPENDICULAR TO THE MEDIAN REFUGE CENTERLINE) SHALL HAVE LESS THAN A 2% CROSS SLOPE.

**DETAIL 'D' - STA 73+15 MEDIAN MODIFICATION (SARAFINA DRIVE)**  
(NO SCALE)



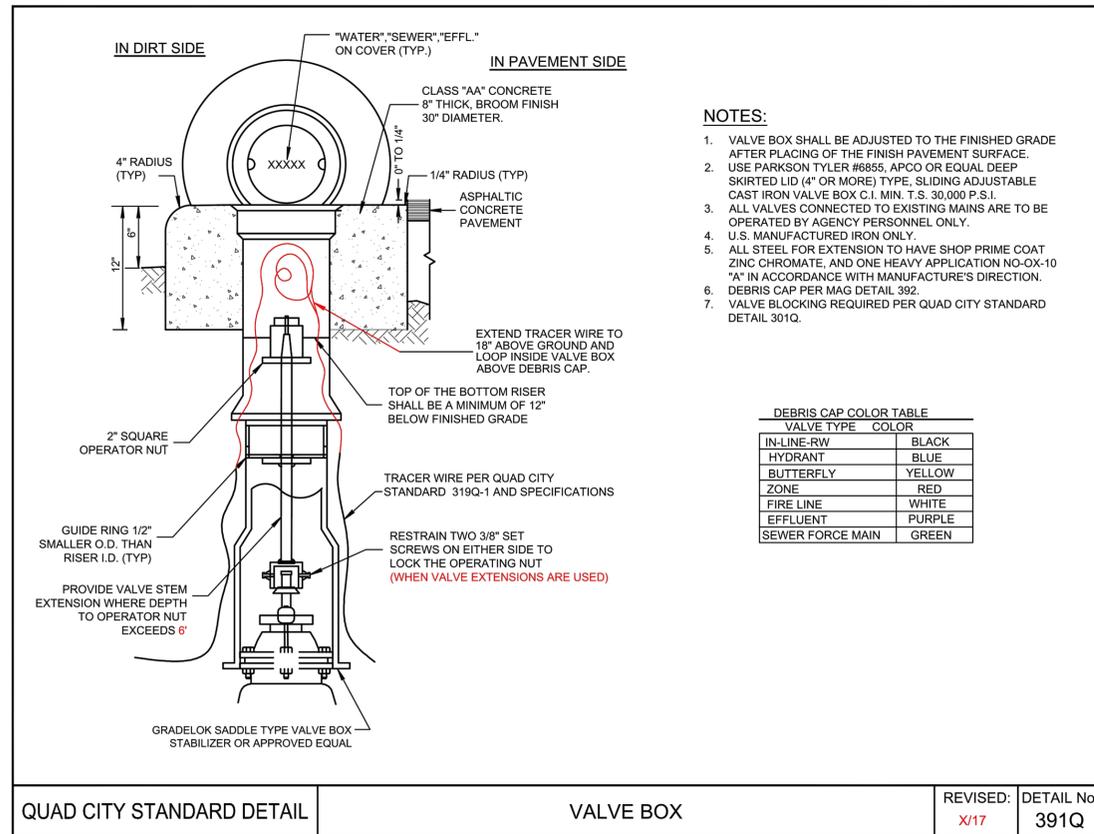
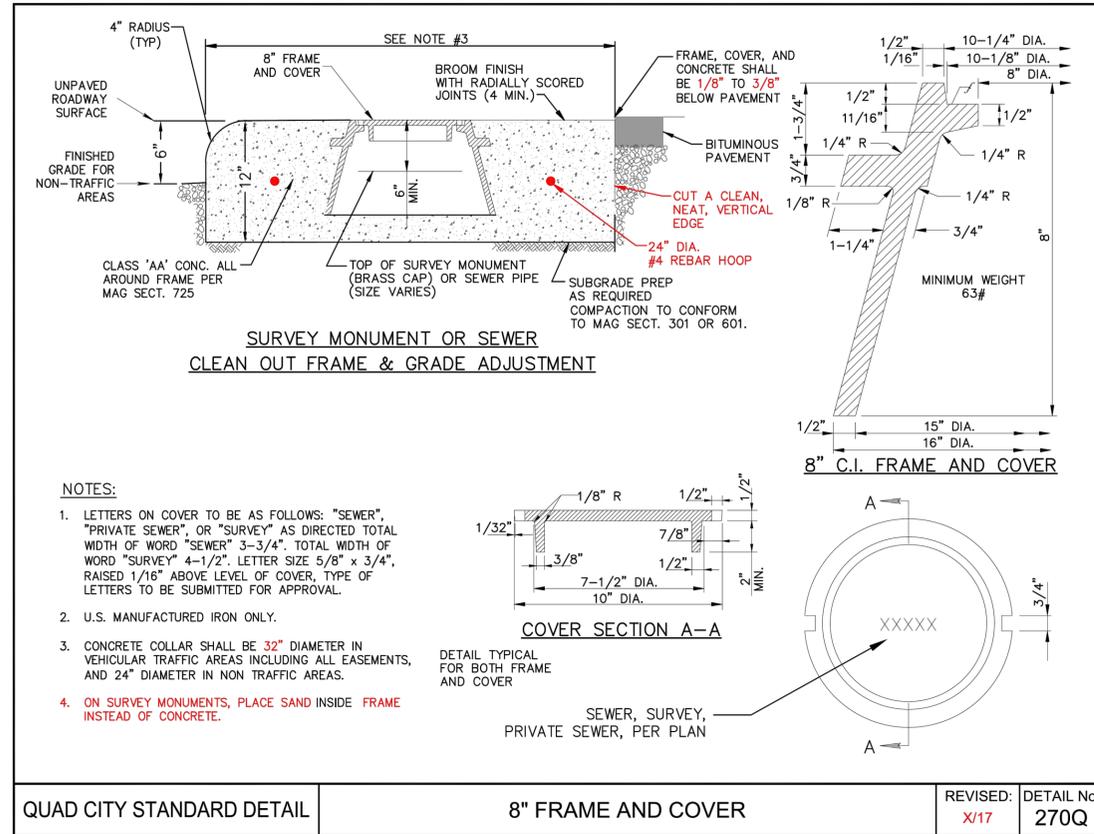
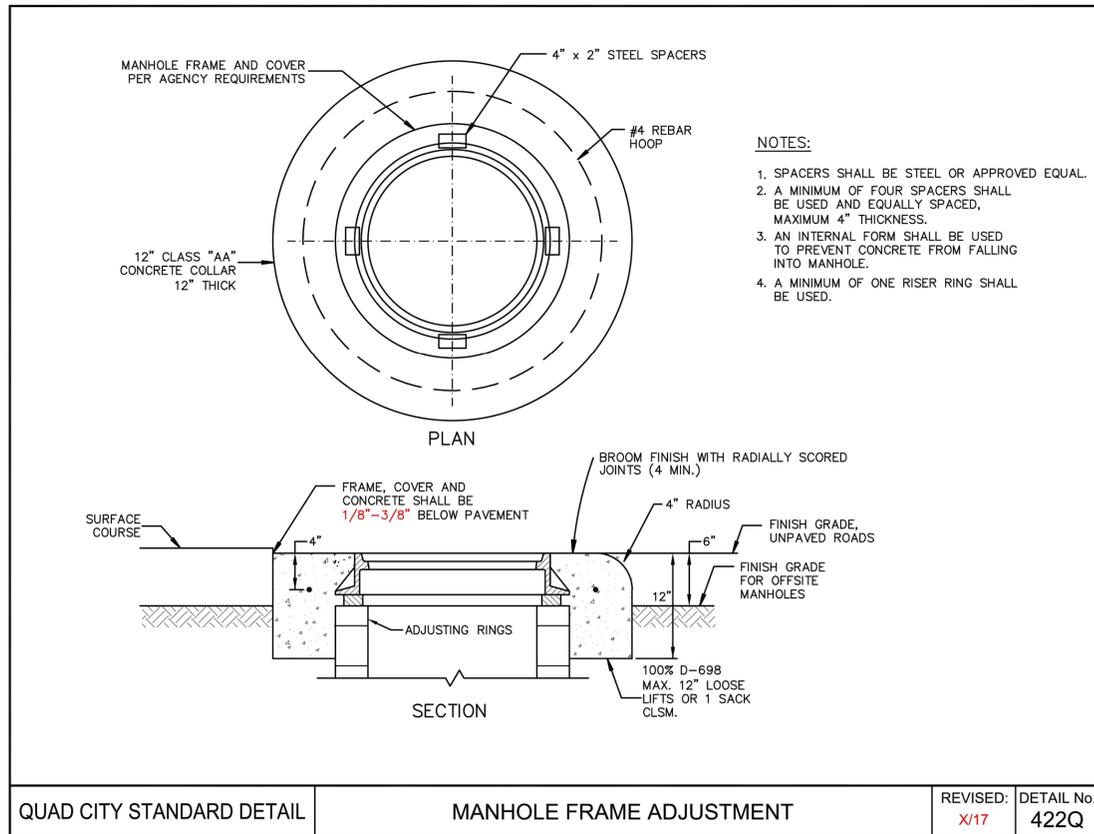
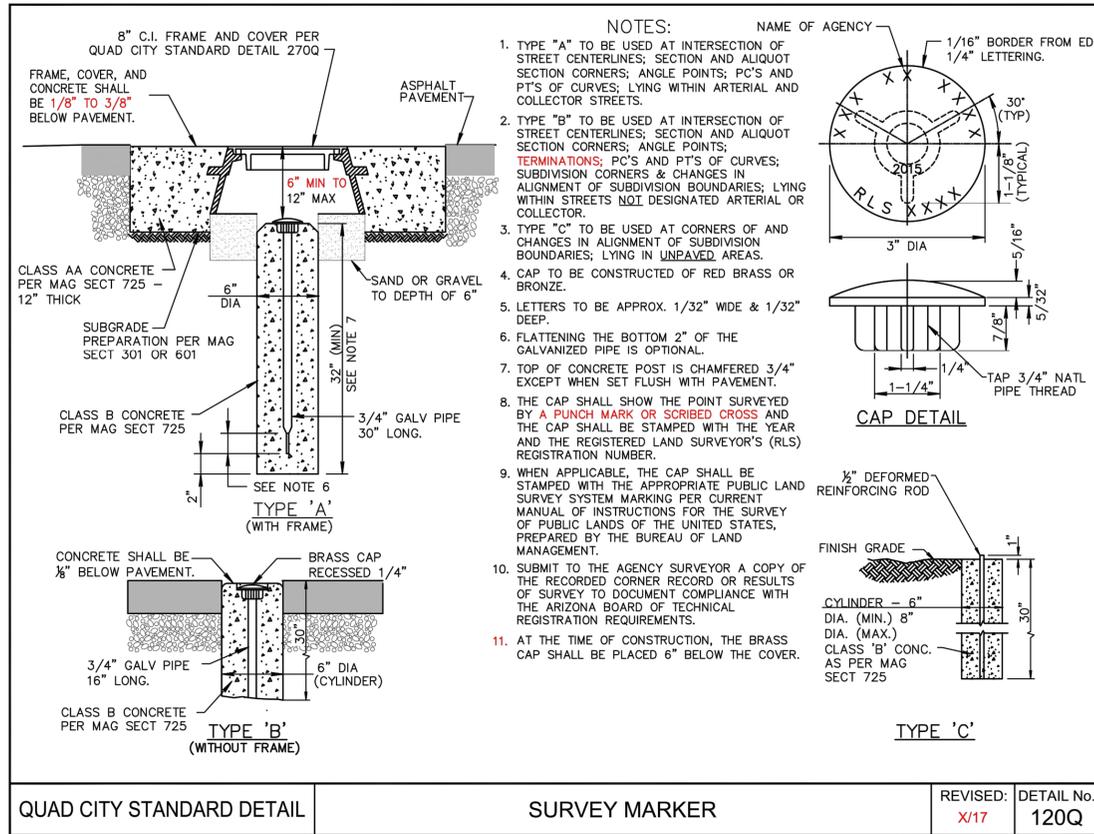
**DETAIL 'E' - STA 80+35 MEDIAN MODIFICATION (DURBAN DRIVE)**  
(NO SCALE)



SMOKE TREE LANE PAVEMENT REPAIRS

CIP # 20-013

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CITY OF PRESCOTT PUBLIC WORKS

DATE: 09/23/2020  
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DETAILS

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CITY: [Blank]

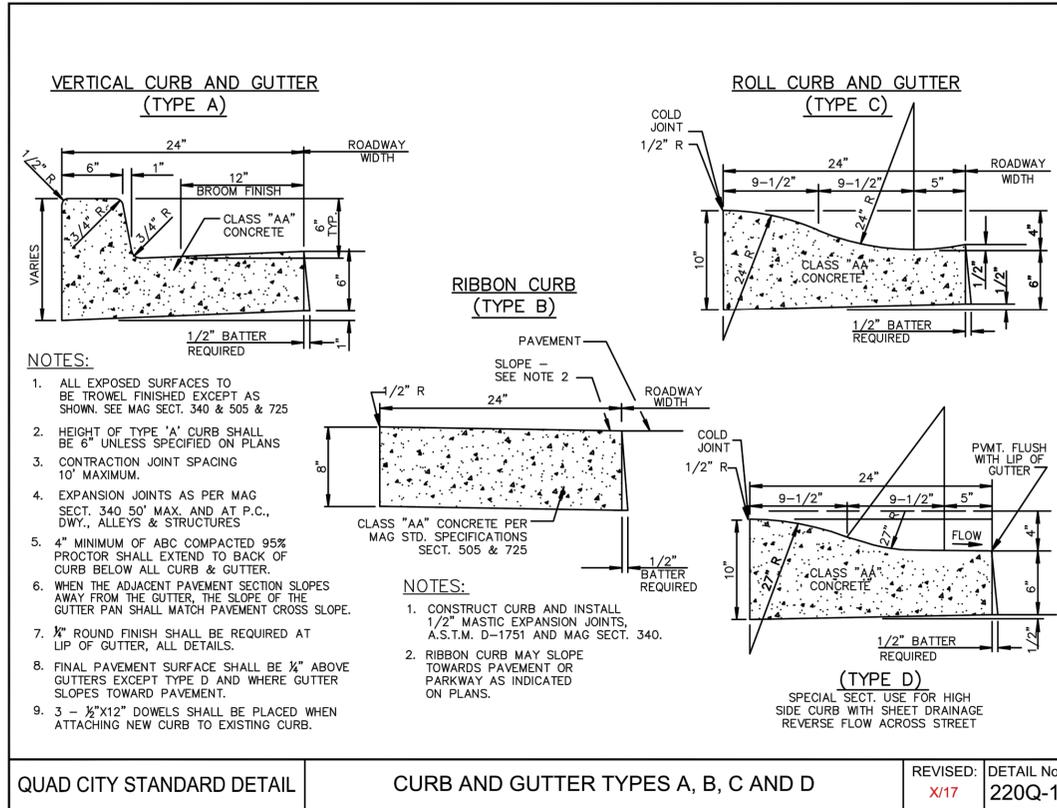
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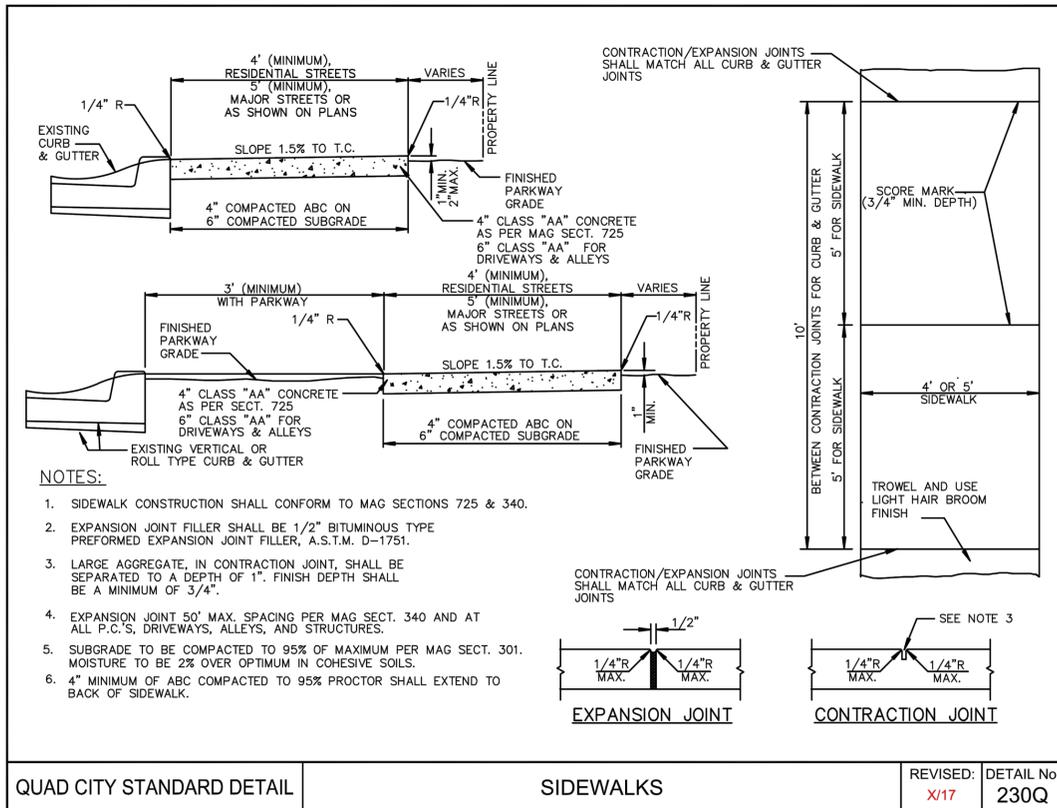
REVIEW: CIP # 20-013

SMOKE TREE LANE PAVEMENT REPAIRS

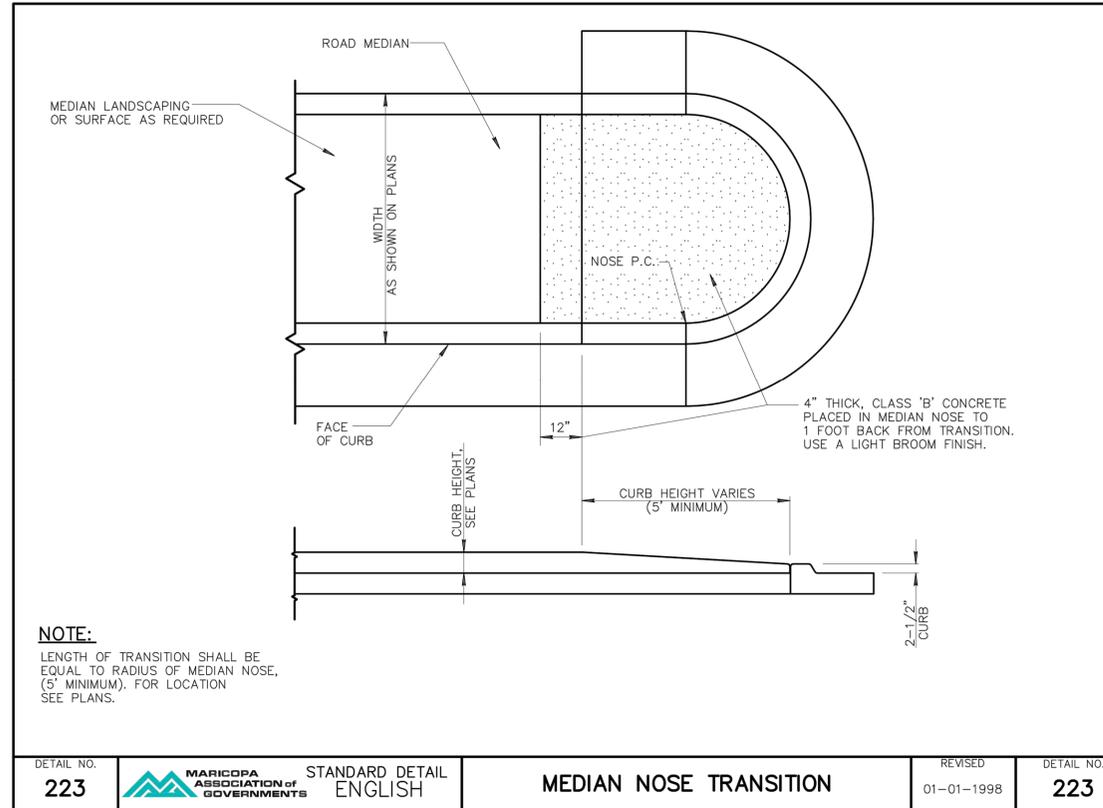
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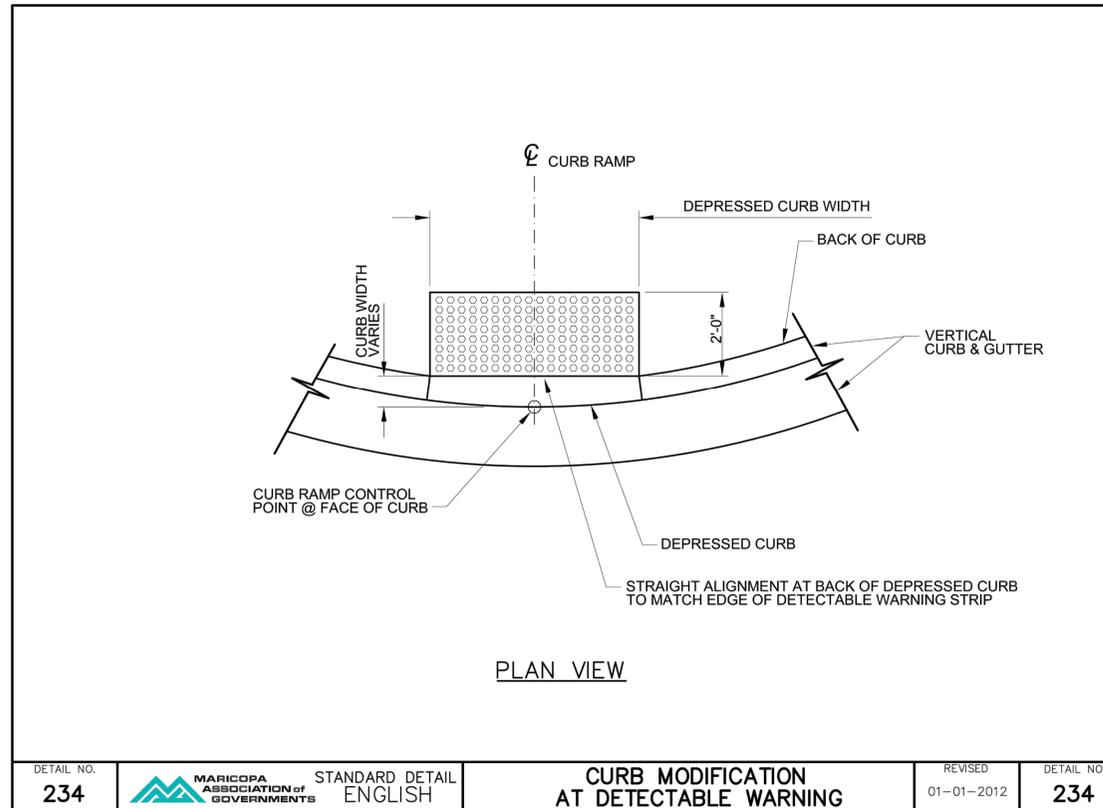
QUAD CITY STANDARD DETAIL CURB AND GUTTER TYPES A, B, C AND D REVISED: X/17 DETAIL No. 220Q-1



QUAD CITY STANDARD DETAIL SIDEWALKS REVISED: X/17 DETAIL No. 230Q



DETAIL No. 223 STANDARD DETAIL ENGLISH MEDIAN NOSE TRANSITION REVISED 01-01-1998 DETAIL No. 223



DETAIL No. 234 STANDARD DETAIL ENGLISH CURB MODIFICATION AT DETECTABLE WARNING REVISED 01-01-2012 DETAIL No. 234

CITY OF PRESCOTT PUBLIC WORKS

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DETAILS

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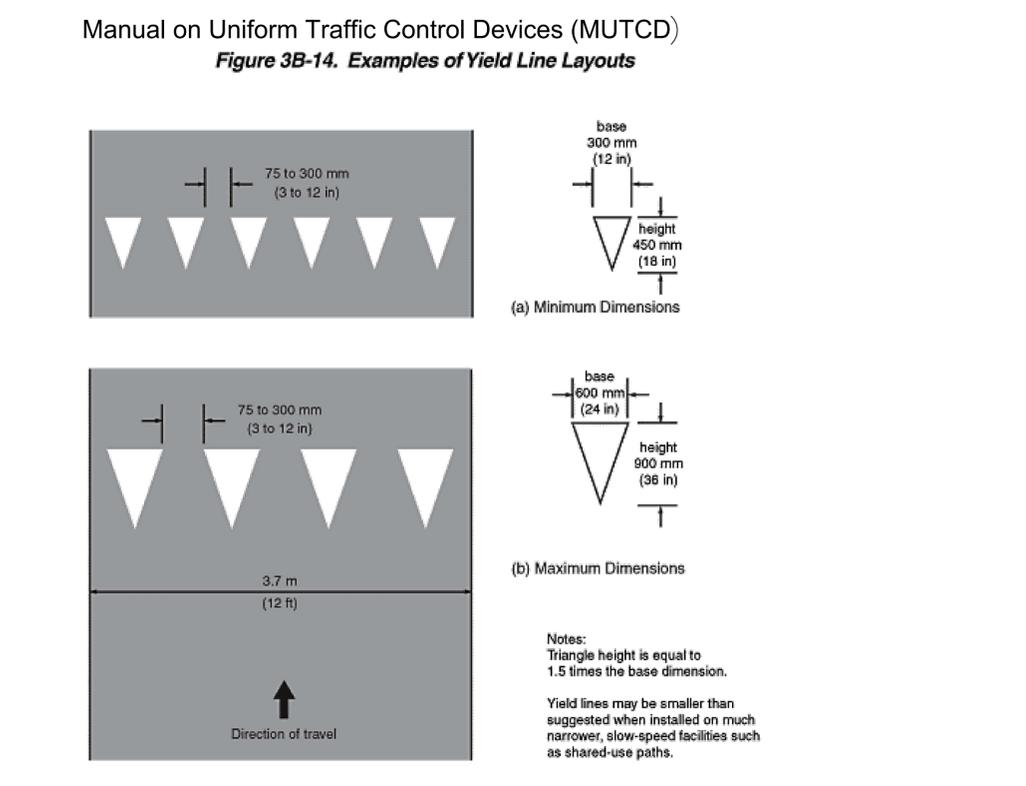
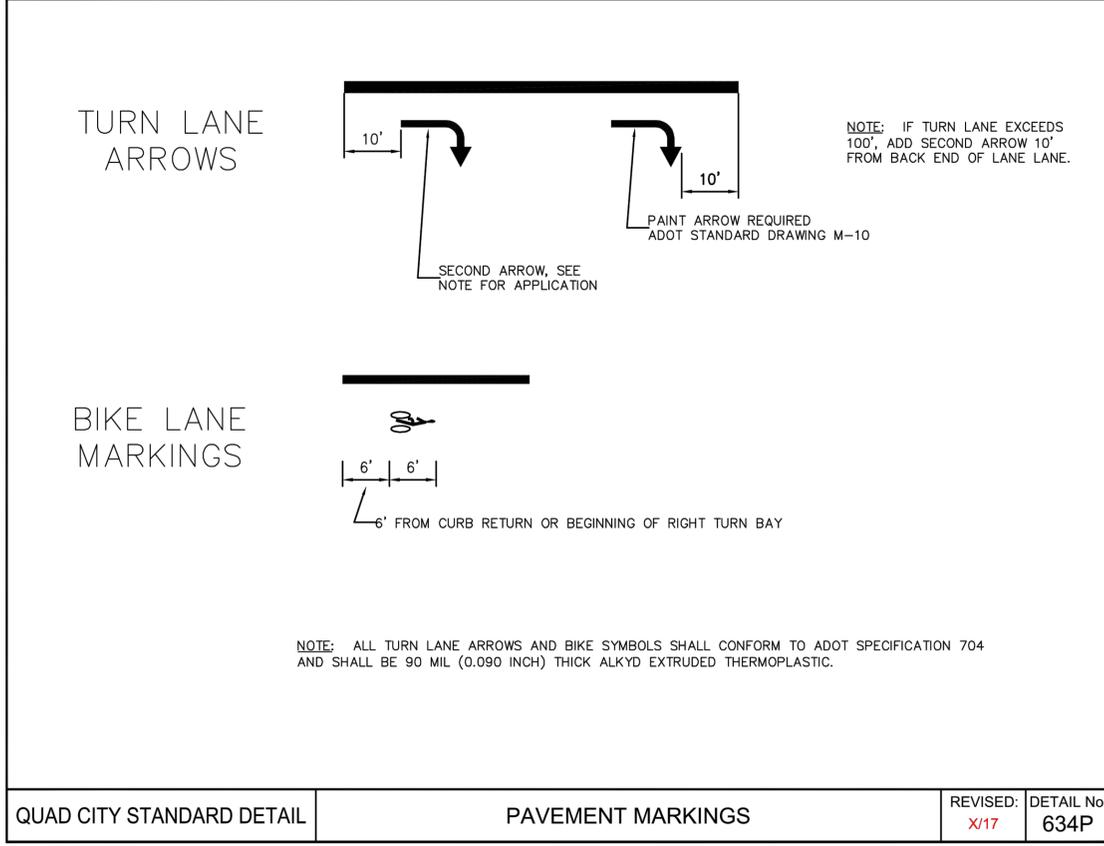
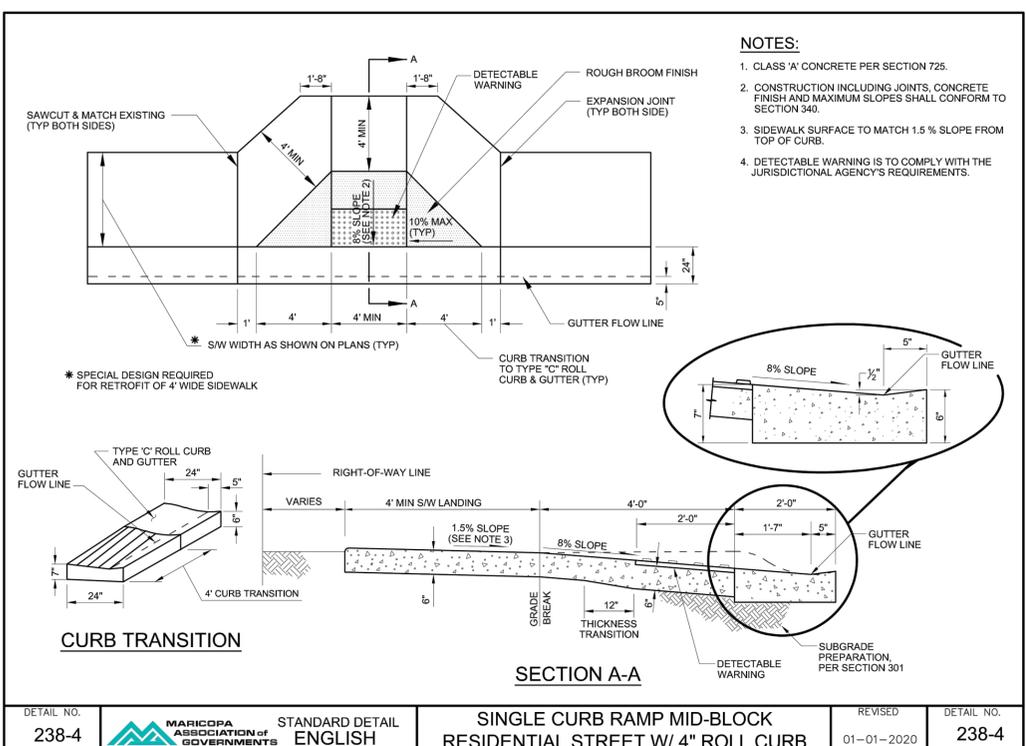
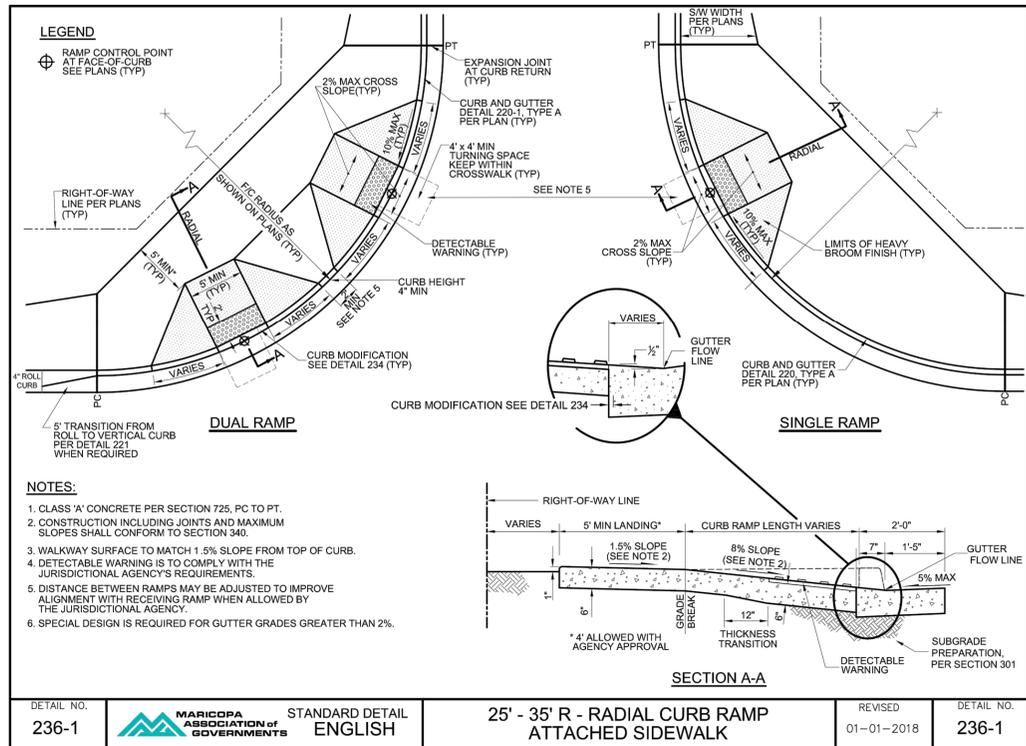
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SMOKE TREE LANE PAVEMENT REPAIRS

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CITY OF PRESCOTT PUBLIC WORKS

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