



JEROME WATER IMPROVEMENTS

DECEPTION ROAD

SITUATED IN THE TOWN OF JEROME
YAVAPAI COUNTY, ARIZONA

LEGEND NEW INFRASTRUCTURE

- ⊗ INDICATES WATER VALVE
- ⊕ INDICATES FIRE HYDRANT

LEGEND EXISTING INFRASTRUCTURE

- ⊙ INDICATES CLEANOUT
- ▭ INDICATES WATER BOX
- ⊗ INDICATES WATER VALVE
- INDICATES SIGN
- ⊕ INDICATES UTILITY POLE
- INDICATES CMP, UNLESS OTHERWISE NOTED

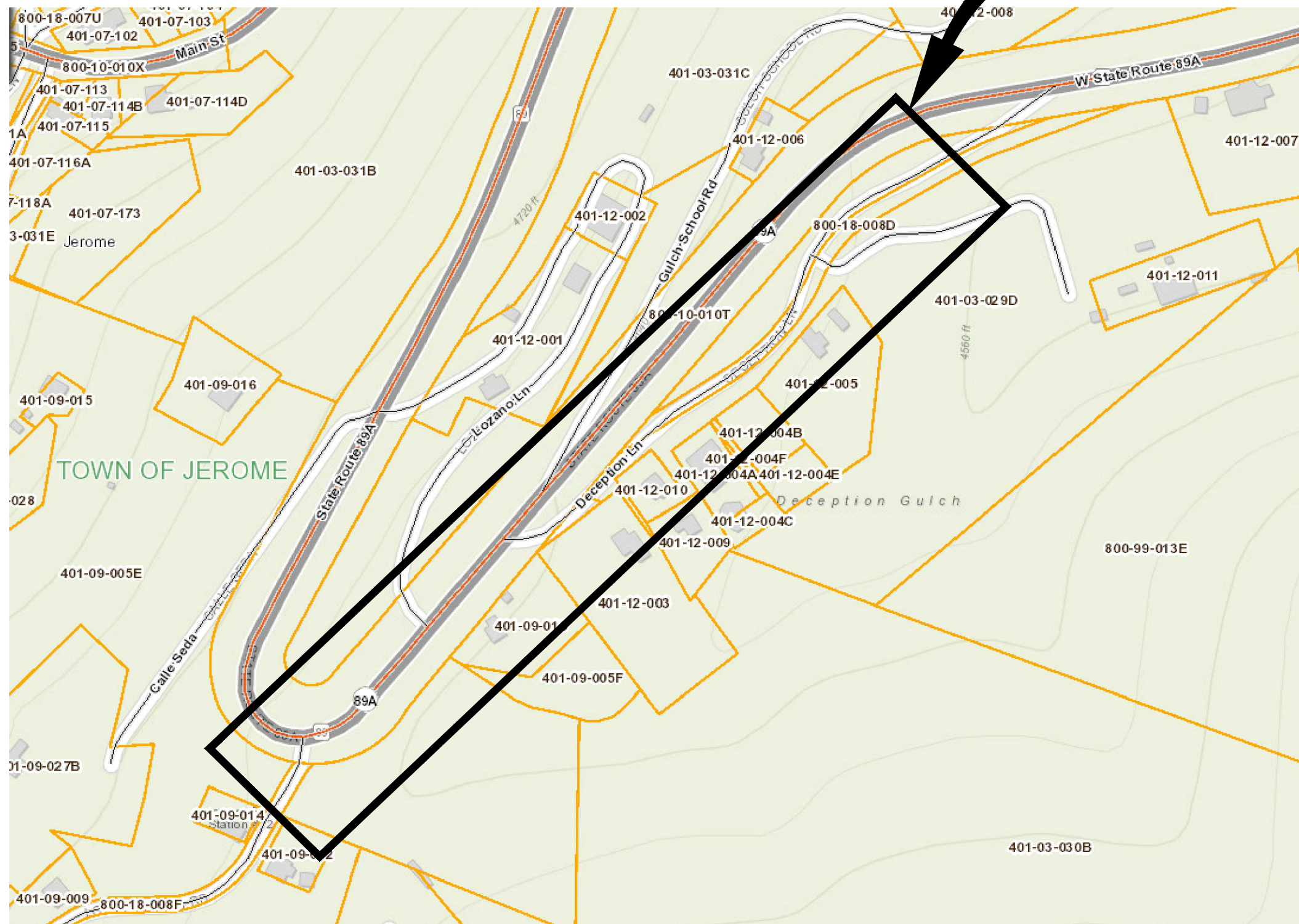


BLUESTAKE LEGEND

—v— WATER BLUESTAKE (BLUE PAINT)

ABBREVIATIONS

- XX.X SPOT ELEVATION RELATIVE TO ELEV. XXXX
- LF LINEAR FEET
- BS BOTTOM OF STEP
- TS TOP OF STEP
- T.O.P. TOP OF PIPE
- MAG MARICOPA ASSOCIATION OF GOVERNMENTS
- MSD MARICOPA ASSOCIATION OF GOVERNMENTS STANDARD DETAIL
- MUTCD MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES
- SE SURFACE ELEVATION
- FF FINISHED FLOOR ELEVATION
- EG EXISTING GRADE
- FG FINISHED GRADE
- TW TOP OF WALL AT FACE
- BW BOTTOM OF WALL AT FACE
- INV INVERT
- FL FLOW LINE
- ADA AMERICANS WITH DISABILITIES ACT
- ARV AIR RELEASE VALVE
- BOV BLOW-OFF VALVE
- PVI POINT OF VERTICAL INTERSECTION
- DIP DUCTILE IRON PIPE
- PVC POLY VINYL CHLORIDE
- EP OR EOP EDGE OF PAVEMENT
- SEC SOUTHWESTERN ENVIRONMENTAL CONSULTANTS, INC
- STA STATION
- TBD TO BE DETERMINED
- VC VERTICAL CURVE
- NTS NOT TO SCALE
- SF SQUARE FEET
- EL OR ELEV ELEVATION
- GRD BRK GRADE BREAK
- CP SURVEY CONTROL POINT
- SW SIDEWALK
- CY CUBIC YARDS
- AWC-SD ARIZONA WATER COMPANY STANDARD DETAIL



LOCATION MAP
TOWN OF JEROME
NO SCALE



OWNER/DEVELOPER

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ENGINEERS/SURVEYORS

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THESE PLANS SUPERSEDE PLANS DATED 1/15/2025
SEE GENERAL NOTE 3.1 PRIOR TO CONSTRUCTION

JEROME WATER IMPROVEMENTS DECEPTION ROAD			
 825 COVE PARKWAY COTTONWOOD, AZ 86326 928-282-7787	COVER		
	DATE 2/10/25	DRAWN RIN	SHEET 1 OF 6
	SCALE NOTED	CHECKED KG	PROJECT NO. 20-0510CE

1 GENERAL

- 1.1 ALL PAVING, GRADING PIPING AND UTILITY LINE CONSTRUCTION WORK WITHIN THE PUBLIC RIGHT-OF-WAY, ON PRIVATE STREETS, ACCESS WAYS, LOT GRADING, MATERIALS, AND WORKMANSHIP SHALL COMPLY WITH TOWN OF JEROME ENGINEERING STANDARDS AND SPECIFICATIONS, AND SHALL CONFORM TO THE LATEST MARICOPA ASSOCIATION OF GOVERNMENTS (MAG) AND A.D.O.T. STANDARD DETAILS AND SPECIFICATIONS. GRADING WORK SHALL CONFORM TO MAG SPECS, THE SOILS REPORT* AND CHAPTER 70 ENTITLED "EXCAVATION AND GRADING" OF THE UNIFORM BUILDING CODE (UBC) LATEST EDITION, SUBSECTIONS 7001 TO 7005, 7009 TO 7013, FIGURES 70-1 AND 70-2 AND AS STATED THEREIN. LOCAL MUNICIPAL STANDARD DETAILS WILL CONTINUE TO APPLY WHERE NOT ADOPTED OR INCLUDED BY MAG. THE FOLLOWING NOTES AND SPECIFICATIONS ARE HEREBY MADE A PART OF THE CONTRACT DOCUMENTS AND PROJECT SPECIFICATIONS. WHERE THERE EXISTS A CONFLICT BETWEEN THESE NOTES, MAG SPECS, UBC, THE SOILS REPORT* OR THE PROJECT SPECIFICATIONS, THE MORE STRINGENT OF THE REQUIREMENTS SHALL GOVERN UNLESS PRIOR CLARIFICATION FROM THE ENGINEER HAS BEEN GIVEN IN WRITING TO THE CONTRACTOR. THE CONTRACTOR AS STATED HEREIN SHALL MEAN THE GENERAL CONTRACTOR AND HIS ASSOCIATED SUBCONTRACTORS. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE COORDINATION AND PERFORMANCE OF THE WORK OF ALL OF HIS SUBCONTRACTORS AND SUPPLIERS.
- 1.2 ALL WORK SHALL BE BID AND INSTALLED BY THE CONTRACTOR COMPLETE AND OPERATIONAL TO LINES, GRADES AND FUNCTIONS INDICATED ON ALL PLANS AND SPECIFICATIONS. PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND SERVICES NECESSARY TO COMPLETE ALL PROJECT EARTHWORK AND SITE WORK INCLUDING BUT NOT LIMITED TO: SITE CLEARING, GRUBBING, DEMOLITIONS*, DEBRIS REMOVALS FROM THE SITE, IMPORT AND/OR EXPORT OF SOILS AND OTHER MATERIALS TO AND FROM THE SITE, BORROW MATERIALS, TEMPORARY SOILS MATERIAL STOCKPILING, BACKFILL OF ONSITE BORROW PITS, MOVING OF MATERIALS, CUT AND FILL SLOPES, SOILS AND BANK STABILIZATION AND PROTECTION, BERMING, ROADWAY EXCAVATIONS, RELOCATION*, STRUCTURE EXCAVATIONS, TRENCHING, ALL BACKFILLING, SITE GRADING, PAVING, PIPING, UTILITY LINE AND STORM DRAINAGE CONSTRUCTION, CURBS, SITE CONCRETE WORK AND OTHER MISCELLANEOUS SITE WORK STRUCTURES AND ITEMS INDICATED ON THE PLANS AND IN THE CONTRACT DOCUMENTS.
- 1.4 ANY QUANTITIES SHOWN ON PLANS ARE NOT VERIFIED BY THE ENGINEER. QUANTITIES ARE APPROXIMATE ONLY AND INTENDED AS A GUIDE FOR ESTIMATING PURPOSES. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING HIS OWN QUANTITY TAKE OFF'S. THE CONTRACTOR SHALL VISIT THE SITE AND REVIEW THE SOILS CONDITIONS AND THE SOILS REPORT* WITH THE PROJECT SOILS ENGINEER PRIOR TO BIDDING THIS PROJECT. ANY DISCREPANCIES IN SITE MATERIALS SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGN ENGINEER 7 DAYS MINIMUM PRIOR TO BIDDING FOR REVIEW. ALL SHRINK OF EARTH MATERIAL OR EXCESS MATERIAL FROM UTILITY TRENCHES AND FOUNDATIONS SHALL BE INCLUDED IN THE CONTRACTOR'S BID.
- 1.5 THE ENGINEER MAY REQUIRE THE SUBMITTAL OF A "CERTIFICATE OF COMPLIANCE" AND/OR "MANUFACTURER'S GUIDELINES" FOR ANY MATERIALS USED IN THE WORK. MANUFACTURER'S GUIDELINES SHALL CONSIST OF WRITTEN INSTRUCTIONS FOR SHIPPING, HANDLING, UNLOADING, CUTTING, JOINING, INSTALLATION, STORAGE, AND/OR ANY OTHER FACETS OF CONSTRUCTION
- 1.6 THE ENGINEER MAY REQUIRE ANY MATERIALS USED IN THE WORK TO BE TESTED ACCORDING TO ASHTO AND ASTM STANDARDS. THE CONTRACTOR SHALL, AT HIS EXPENSE, SUPPLY CERTIFICATES OR RESULTS OF TESTING.
- 1.7 ALL WORK AND MATERIALS NOT CONFORMING TO SPECIFICATIONS OR PERFORMED WITHOUT THE CONSENT OF THE OWNER OR HIS REPRESENTATIVE WILL BE SUBJECT TO REJECTION BY THE OWNER AND/OR ENGINEER AND REPLACED AT THE CONTRACTOR'S EXPENSE.
- 1.8 THE CONTRACTOR SHALL GUARD AGAINST DAMAGE DURING CONSTRUCTION TO ADJACENT PROPERTIES, FENCES, WALLS AND UTILITY EQUIPMENT. ANY ITEMS DAMAGED BY CONSTRUCTION SHALL BE REPLACED WITH SAME KIND OR BETTER AT CONTRACTOR'S EXPENSE.
- 1.9 NO CONSTRUCTION SHALL BEGIN UNTIL CONFLICTING UNDERGROUND UTILITY MITIGATING CONSTRUCTION IS COMPLETED, IF ANY, AND UNTIL PIPE SLEEVES AND SERVICE STUBS TO ALL BUILDINGS OR LOTS HAVE BEEN EXTENDED.
- 1.10 NO EXISTING SURVEY MONUMENTATION SHALL BE REMOVED OR DISTURBED BY THE CONTRACTOR WITHOUT NOTIFICATION AND APPROVAL OF THE PROJECT SURVEYOR. THE CONTRACTOR SHALL CONTACT THE PROJECT SURVEYOR FOR THE SETTING OF REFERENCE POINTS 48 HOURS PRIOR TO DISTURBING OR REMOVING ANY MONUMENTS. THE CONTRACTOR SHALL BE FINANCIALLY RESPONSIBLE FOR COSTS TO REESTABLISH MONUMENTATION OR CONTROLS REMOVED WITHOUT PRIOR NOTICE AND APPROVAL.
- 1.11 TRAFFIC CONTROL SHALL CONFORM TO THE LOCAL MUNICIPAL ADOPTED STANDARDS.
- 1.12 THESE PLANS ARE SUBJECT TO THE INTERPRETATION OF THE INTENT BY THE ENGINEER. ANY QUESTIONS REGARDING THESE PLANS MUST BE GIVEN TO THE ENGINEER AND YOU MUST HAVE RECEIVED A RESPONSE TO THE QUESTION. ANYONE WHO TAKES IT UPON THEMSELVES TO MAKE AN INTERPRETATION OF THE DRAWINGS OR MAKES REVISIONS TO THE SAME WITHOUT CONFERRING WITH THE DESIGN ENGINEER SHALL BE RESPONSIBLE FOR THE CONSEQUENCES THEREOF.
- 1.13 CONTRACTOR SHALL COORDINATE HIS WORK WITH THE DESIGN ENGINEER, OWNER, PUBLIC UTILITY COMPANIES AND OTHER ASSOCIATED TRADES ON AND ADJACENT TO THE PROJECT SITE. COORDINATE INSTALLATION OF ALL PUBLIC AND PRIVATE UNDERGROUND UTILITIES, PIPES, CONDUITS AND PIPE SLEEVE SIZES AND LOCATIONS PRIOR TO THEIR PLACEMENT. INSTALLATION: THE CONTRACTOR IS RESPONSIBLE FOR SETTING CAPPED SLEEVES AND PROVIDING TYPE 1 COMPACTION IN ALL BACKFILLED TRENCHES IN PAVED AREAS AND EASEMENTS. PROVIDE TRACER WIRE AND MARKER AT GRADE LEVEL FOR FUTURE LOCATING.
- 1.14 CONTRACTOR SHALL BE RESPONSIBLE FOR FINANCIAL REIMBURSEMENT TO THE OWNER AND ENGINEER FOR THE FOLLOWING ADDITIONAL ENGINEERING SERVICES SHOULD THEY OCCUR, AND SUCH A/E DESIGN SERVICES WILL BE DEDUCTED FROM CONTRACTOR'S FINAL PAYMENTS BY THE OWNER.

- A. REINSPECTION, COORDINATION AND EXTRA TESTING OR RETESTING COSTS INCURRED BECAUSE OF IMPROPER OR FAULTY CONSTRUCTION. ONE TIME TESTING AND INSPECTION IS PROVIDED FOR BY THE OWNER. ALL OTHER TESTING IS THE CONTRACTOR'S RESPONSIBILITY.
- B. ADDITIONAL STAKING NOT INCLUDED IN CONTRACT OR RESTAKING AS REQUESTED BY CONTRACTOR.
- C. CHANGES AND SUBSTITUTIONS IN MATERIALS CONSTRUCTION METHODS, REQUESTED BY THE CONTRACTOR, THAT MUST BE REVIEWED, RECALCULATED OR APPROVED BY ENGINEER.
- D. ENGINEERING DESIGN SERVICES REQUESTED BY THE CONTRACTOR OR CAUSED BY ERRORS OR OMISSIONS BY THE CONTRACTOR.
- E. ANY ENGINEERING DESIGN APPROVED BY OTHERS AND SUBMITTED FOR REVIEW. THESE SHALL BEAR THE SEAL OF AN ENGINEER REGISTERED IN ARIZONA.

ANY DIFFERENCE BETWEEN PLANS AND SPECIFICATIONS AND QUESTIONS AS TO THEIR MEANING SHALL BE DETERMINED PRIOR TO AWARD OF THE CONTRACT AND SHALL BE INTERPRETED BY THE ENGINEER. THE GENERAL INTENT AND MEANING OF THE PLANS AND SPECIFICATIONS WILL GOVERN AND SHALL NOT WARRANT ANY ADDITIONAL COMPENSATION TO THE CONTRACTOR. THE ENGINEER WILL PROVIDE FULL INSTRUCTIONS WHEN DISCREPANCIES ARE DISCOVERED IN THE DOCUMENTS.

- 1.16 THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LIMITS OF THE WORK AREA FOR ALL PHASES OF THE WORK PRIOR TO BEGINNING CONSTRUCTION OF THOSE PHASES. ALL CONSTRUCTION LIMITS, AREAS OF WORK, SETBACKS, PERIMETERS, ADJACENT PROPERTY LINES, BOUNDARIES, AND OTHER CRITERIA DEFINING THE LIMITS OF THE CONTRACTOR'S WORK AREA AND LIMITS, SHALL BE STAKED BY THE CONTRACTOR'S SURVEYOR PRIOR TO CONSTRUCTION OR CLEARING OF THE SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING HIMSELF WITH THE EXTENT OF WORK TO BE DONE IN EACH SEPARATE PHASE OF THE PROJECT, AND ANY WORK NECESSARY IN INACTIVE PHASES REQUIRED TO DEEM THE ACTIVE PHASES FINISHED, SAFE, AND SERVICEABLE.
- 1.17 THE CONTRACTOR OR SUBCONTRACTORS SHALL NOT DEViate FROM THESE PLANS OR MAKE FIELD CHANGES WITHOUT REQUESTING THE ENGINEER TO PROVIDE, IN WRITING, THE APPROVAL OF THESE MODIFICATIONS. ANY CHANGES MADE WITHOUT APPROVAL OF THE DESIGN ENGINEER ARE SUBJECT TO REMOVAL AT THE EXPENSE OF THE CONTRACTOR.
- 1.18 THE DESIGN ENGINEER RESERVES THE RIGHT TO MAKE MINOR FIELD MODIFICATIONS TO GRADES AND STRUCTURE DESIGNS TO ACCOMMODATE FIELD CONDITIONS FOUND ON SITE. THIS INCLUDES BUT IS NOT LIMITED TO MINOR MODIFICATIONS TO GRADE, ALIGNMENT, SLOPE OR STRUCTURE LOCATIONS. THE ENGINEER SHALL HAVE THE RIGHT TO MAKE SUCH CHANGES IN WRITING IN THE LOCATION AND QUANTITIES OF WORK AS MAY BE DEEMED ADVISABLE.
- 1.19 NO JOB WILL BE CONSIDERED COMPLETE UNTIL FINE GRADING IS COMPLETE AND ALL CURBS, PAVEMENT AND SIDEWALKS HAVE BEEN SWEEP CLEAN OF ALL DIRT AND DEBRIS, ALL SURVEY MONUMENTS ARE INSTALLED AND ALL VALVES, MANHOLES AND BOXES HAVE BEEN ADJUSTED ACCORDING TO THE PLANS AND STANDARD DETAILS.
- 1.20 EXISTING GRADES INDICATED ON PLANS ARE BASED ON PREGRADING CONDITIONS. LOSSES IN MATERIAL DUE TO SHRINKAGE OF MATERIAL, DEMOLITION OF EXISTING SITE FEATURES, CLEARING AND GRUBBING OF THE SITE SHALL BE INCLUDED IN CONTRACTOR'S BID.
- 1.21 SHOP DRAWINGS SHALL BE PROVIDED BY THE CONTRACTOR PER MAG SECTION 105.2.

2 PERMITS

- 2.1 CONTRACTOR SHALL OBTAIN ALL PERMITS AT HIS OWN EXPENSE FROM LOCAL MUNICIPAL AND AIR POLLUTION CONTROL AUTHORITIES PRIOR TO BEGINNING CONSTRUCTION.
- 2.2 REQUIRED PERMITS SHALL BE SECURED BY THE CONTRACTOR FROM THE APPROPRIATE AGENCIES. A.D.O.T. REQUIRES THAT A PERMIT BE ISSUED FROM THEIR OFFICE FOR ANY WORK WITHIN STATE RIGHT-OF-WAY. FEDERAL PERMITS, UTILITY CO. AND OTHER PERMITS MAY BE REQUIRED. LOCAL MUNICIPAL AND DESIGN ENGINEER PRIOR TO NEW CONSTRUCTION, EXTENSION TO, OR MODIFICATION OF WATER DISTRIBUTION SYSTEM, SEWAGE COLLECTION OR INDIVIDUAL SEWAGE TREATMENT SYSTEM. A RIGHT-OF-WAY PERMIT, ISSUED BY THE TOWN, IS REQUIRED FOR ANY EXCAVATION OR GRADING (INCLUDING PLACEMENT OF FILL). PRIOR TO CONSTRUCTION THE APPROPRIATE AGENCIES SHALL BE NOTIFIED BY THE CONTRACTOR AS REQUIRED BY THE PERMITS.
- 2.3 THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AT HIS OWN EXPENSE ALL APPROPRIATE INSURANCE FORMS FOR PERMIT REQUIREMENTS.
- 2.4 IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ARRANGE FOR THE RELOCATION AND RELOCATION COSTS, IF ANY, OF ALL UTILITIES, AND SUBMIT A UTILITY RELOCATION SCHEDULE TO THE MUNICIPALITY AND DESIGN ENGINEER PRIOR TO CONSTRUCTION. ALL PUBLIC UTILITY EQUIPMENT POLES, BOXES, STRUCTURES AND MUNICIPAL UTILITY COMPANY EQUIPMENT SHALL BE RELOCATED BY THE APPROPRIATE UTILITY COMPANY OR MUNICIPALITY BEFORE ANY WORK IS STARTED.

3 APPROVALS

- 3.1 THE CONTRACTOR IS TO USE ONLY THAT OFFICIAL CONSTRUCTION SET OF DRAWINGS WHICH CONTAINS THE APPROVAL OF THE GOVERNMENT AGENCY/UTILITY SIGNED ON THE COVER SHEET OF THE PLANS. THE CONTRACTOR SHALL NOT PLACE BIDS OR START CONSTRUCTION ON A SET OF DRAWINGS UNSIGNED BY THE GOVERNMENT AGENCY AND/OR MARKED "NOT FOR CONSTRUCTION".

4 RECORD DRAWINGS

- 4.1 IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE AND KEEP AN UPDATED RECORD SET OF AS-BUILT INFORMATION DRAWINGS IN GOOD CONDITION ON THE JOB SITE AND PROVIDE THE DESIGN ENGINEER AT COMPLETION OF THE WORK, WITH THE RECORD SET SHOWING FIELD VERIFIED LOCATIONS OF ALL VALVES, BOXES, MANHOLES, UTILITY POLES, PIPE SLEEVES, UTILITY ENCASEMENT AND OTHER UTILITY LINES AND EQUIPMENT ABOVE AND BELOW GROUND WHICH THE CONTRACTOR ENCOUNTERS AND INSTALLS IN HIS AREA OF WORK.
- 4.2 ACCEPTANCE OF THE COMPLETED PAVING, GRADING OR UTILITY INSTALLATION WILL NOT BE GIVEN UNTIL REPRODUCIBLE AS-BUILT PLANS HAVE BEEN SUBMITTED BY THE ENGINEER AND APPROVED BY THE LOCAL GOVERNING AGENCY.

5 OBSERVATION

- 5.1 ALL MATERIALS USED AND ALL WORK DONE BY THE CONTRACTOR SHALL BE SUBJECT AT ALL TIMES TO THE INSPECTION, TESTING AND APPROVAL OF THE ENGINEER AND GOVERNING AGENCY. SPECIAL INSPECTION AND TESTING SERVICES SHALL BE PROVIDED AT THE OWNER'S EXPENSE, AS REQUIRED BY THE TOWN ENGINEER.
- 5.2 THE CONTRACTOR SHALL CONTACT THE APPROPRIATE PUBLIC UTILITY COMPANIES FOR INSPECTION OF TRENCHING, BEDDING AND BACKFILLING DONE IN CONJUNCTION WITH INSTALLATION OF THOSE UTILITIES ON THIS PROJECT.
- 5.3 SUBMITTAL OF AN ENGINEER'S CERTIFICATE OF COMPLETION IS REQUIRED BY A.D.E.Q. FOR ALL WATER AND SEWER SYSTEM CONSTRUCTION. RELATED INSPECTION AND TESTING SHALL BE PROVIDED BY THE OWNER'S ENGINEER AT THE OWNER'S EXPENSE.
- 5.4 SOILS COMPACTION TEST RESULTS MUST BE SUBMITTED TO THE ENGINEER'S OFFICE FOR ALL FILL MATERIAL FOR ROADS, TRENCH BACKFILL AND SITE FILL MATERIALS UNDER SLABS AND STRUCTURES. NO FILL MATERIALS SHALL BE PLACED WITHOUT TESTING DURING PLACEMENT. NO EARTH MATERIAL SHALL BE PLACED WITHOUT APPROVAL OF THE PREVIOUS LIFTS. THE CONTRACTOR SHALL SUBMIT ALL TEST RESULTS TO THE DESIGN ENGINEER AND GOVERNMENTAL AGENCIES.
- 5.5 CONTRACTOR SHALL SUBMIT A SCHEDULE, APPROVED IN WRITING BY A QUALIFIED CONSULTING TESTING AGENCY, FOR FREQUENCY, LOCATION AND TYPE OF ALL PROJECT TESTING. THE CONTRACTOR WILL BE RESPONSIBLE FOR SCHEDULING AND COORDINATION OF ALL TESTING INCLUDING THE FOLLOWING ITEMS WHICH SHALL BE TESTED IN ACCORDANCE WITH MAG SPECIFICATIONS...
- SUBGRADE COMPACTION
 - BASE COURSE PLACING
 - ASPHALT PAVEMENT MIX DESIGN QUALITY
 - CONCRETE STRENGTH
 - TRENCH BEDDING AND BACKFILL
 - TESTING FOR UTILITIES, PIPING AND DRAINAGE SYSTEMS

- 5.6 THE TOWN SHALL BE NOTIFIED BY THE CONTRACTOR 24 HOURS PRIOR TO BEGINNING DIFFERENT PHASES OF CONSTRUCTION SO THAT CITY INSPECTIONS MAY BE SCHEDULED.

6 FINAL ACCEPTANCE

- 6.1 FINAL ACCEPTANCE OF THE CONSTRUCTION, BY THE TOWN ENGINEER, IS REQUIRED BEFORE RELEASING OF A PERMIT AND OR TRANSFERRING OWNERSHIP OF THE IMPROVEMENTS TO THE CITY.
- 6.2 APPROVAL OF A PORTION OF THE WORK IN PROGRESS DOES NOT GUARANTEE ITS FINAL ACCEPTANCE. TESTING AND EVALUATION MAY CONTINUE UNTIL WRITTEN FINAL ACCEPTANCE OF A COMPLETE WORKABLE UNIT. ACCEPTANCE OF COMPLETED IMPROVEMENTS WILL NOT BE GIVEN UNTIL DEFECTIVE OR UNAUTHORIZED WORK IS REMOVED, AND FINAL CLEANUP IS COMPLETE.

7 UTILITIES

- 7.1 A UTILITY COORDINATION MEETING SHALL BE COORDINATED BY THE CONTRACTOR PRIOR TO THE START OF ANY WORK. ALL UTILITY ISSUES SHALL BE ADDRESSED IN ACCORDANCE WITH MAG SECTION 105.6.
- 7.2 LOCATION OF UNDERGROUND UTILITIES SHALL BE ACCOMPLISHED IN ACCORDANCE WITH ARS 40-360.22 PRIOR TO ANY EXCAVATION. BLUE STAKE SHALL BE CALLED AT 1'-800'-STAKE-IT FOR ACCURATE LOCATION OF UTILITIES AS NECESSARY AND PRIOR TO ANY EXCAVATION. IF UTILITIES IF INDICATED ON PLANS ARE APPROXIMATE LOCATIONS ONLY, TAKEN FROM THE UTILITY COMPANY MAPS. IF THE CONTRACTOR ENCOUNTERS ANY LINES NOT INDICATED ON THE DRAWINGS OR MARKED IN THE FIELD BY THE UTILITY COMPANY THAT MAY INTERFERE WITH HIS WORK, HE SHALL NOTIFY THE APPROPRIATE UTILITY COMPANY IMMEDIATELY FOR DISPOSITION OF THOSE FACILITIES.
- 7.3 THE CONTRACTOR IS RESPONSIBLE FOR PREPARATION OF GRADE, TRENCHING, BACKFILLING, PAD CONSTRUCTION AND CONCRETE PADS FOR UTILITY EQUIPMENT INSTALLED ON THIS PROJECT. CONTRACTOR SHALL CONTACT LOCAL UTILITY COMPANIES FOR DETAILS AND REQUIREMENTS.
- 7.4 UTILITIES MUST BE LOCATED TO MINIMIZE INTERFERENCE WITH ONE ANOTHER, TO PROVIDE REQUIRED HORIZONTAL AND VERTICAL SEPARATIONS, AND TO PROVIDE MAINTENANCE ACCESS WITHOUT VIOLATING EASEMENT BOUNDARIES. SEPARATION BETWEEN UTILITIES PER MAG STANDARD
- 7.5 ALL UTILITY SLEEVES SHALL BE PLACED PRIOR TO SUBBASE CONSTRUCTION AND PAVING. CONTACT APPROPRIATE UTILITY COMPANIES FOR REQUIREMENTS IN ALL AREAS.
- 7.6 ALL WATER MAINS, APPURTENANCES, AND INSTALLATION SHALL CONFORM TO A.W.W.A. STANDARDS AND ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY, AND TOWN OF JEROME REQUIREMENTS. WATER SYSTEM SHALL BE TESTED PER A.D.E.Q. BULLETIN NO. 10 TO THE APPROPRIATE A.W.W.A. STANDARDS.
- 7.7 ALL FIRE HYDRANTS SHALL MEET ALL REQUIREMENTS OF A.W.W.A. C-509-80 AND TOWN OF JEROME REQUIREMENTS.

8 CONSTRUCTION STAKING

- 8.1 THE ACCURACY OF ALL CONSTRUCTION WORK SHALL BE MAINTAINED AND VERIFIED BY THE OWNER'S SURVEYOR AT THE OWNER'S EXPENSE BY PROVIDING CONSTRUCTION STAKING SUITABLE TO THE TOWN ENGINEER. STAKES WILL BE SET ESTABLISHING LINES AND GRADES (FINISH OR FLOWLINE) FOR ALL CONSTRUCTION INCLUDING ROADS, CURB AND GUTTER, SIDEWALKS, UTILITIES, STRUCTURES, AND OTHER WORK AS CONSIDERED NECESSARY BY THE ENGINEER. ALL SURVEY CONTROL SHALL BE SET BY THE OWNER'S SURVEYOR FROM MONUMENTS ACCEPTABLE TO THE ENGINEER.

9 GRADING AND EARTHWORK

- 9.1 PERFORM ALL EARTHWORK GRADING, CUTTING AND FILLING AS PER THE PROJECT SOILS REPORT* AND ALL ADDENDA. ALL WORK TO BE COORDINATED AS PER THE SWPPP.
- 9.2 NO GRADING OR TRENCHING WORK SHALL BEGIN PRIOR TO SUPPORTING AND PROTECTING EXISTING ONSITE AND ADJACENT PROPERTY FROM SETTLING, CRACKING, OR OTHER DAMAGE WHICH MIGHT RESULT. CONTRACTOR SHALL VERIFY FROM SOILS REPORT RECOMMENDATIONS THE DEGREE OF DIFFICULTY REQUIRED FOR TRENCHING AND EXCAVATION WORK BASED ON DEPTH AND TYPES OF MATERIALS TO BE ENCOUNTERED.
- 9.3 WATER SOURCE: THE CONTRACTOR SHALL MAKE THE NECESSARY ARRANGEMENTS FOR OBTAINING ALL WATER REQUIRED FOR SOIL COMPACTION, DRINKING PURPOSES AND DUST CONTROL. (MAG SPEC 225)
- 9.4 CLEARING AND GRUBBING: EXAMINE SITE AND PROVIDE NECESSARY EQUIPMENT AND LABOR TO REMOVE FROM THE SITE AND DISPOSE OF STUMPS, ROOTS, ROCKS, LOOSE FILL, VEGETATION, DEBRIS, AND ANY OTHER OBJECTIONABLE MATERIALS FROM THE BUILDING AND FILL AREAS. CLEAN, UNCLASSIFIED ONSITE SOILS MAY BE USED IN GENERAL AS FILL MATERIAL. SEE MAG SPECIFICATION SECTIONS 201 AND 215.
- 9.5 TOPSOIL THAT WILL BE AFFECTED BY ROUGH GRADING OR EXCAVATION SHALL BE STOCKPILED ON THE SITE SEPARATELY AND SHALL NOT BE USED FOR FILL, BUT SHALL BE CONSERVED AND USED FOR FINE AND FINISH GRADING.
- 9.6 SITE DRAINAGE: CONSTRUCTION OF ALL SWALES, CHANNELS, DRAINAGE PIPES, DRAINAGE STRUCTURES AND BANK PROTECTION SHALL BE CONSTRUCTED DURING THE FIRST PHASES OF SITE CONSTRUCTION TO PROTECT ALL OTHER CONSTRUCTION FROM SURFACE WATERS. DIVERT RUN OFF WATER AROUND CONSTRUCTION OPERATIONS. CARE SHALL BE TAKEN BY THE CONTRACTOR NOT TO ADVERSELY AFFECT ADJACENT PROPERTIES. DRAIN EXCAVATIONS BY PUMPING OR OTHER SATISFACTORY METHOD TO PREVENT SOFTENING OF THE FOUNDATION SOILS. UNDERCUTTING OF FOOTINGS, OR OTHER ACTIONS DETRIMENTAL TO PROPER CONSTRUCTION PROCEDURES. ALL WORK TO BE COORDINATED AS PER THE SWPPP.
- 9.7 THE CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM ALL WALLS AND FOUNDATIONS. ALL STORM DRAINS, DRAIN LINES, OVERFLOWS, OUTLETS, AND/OR OTHER DRAINAGE TYPE OUTLETS WHICH CONDUCT MOISTURE NEAR THE STRUCTURES SHALL BE POSITIVELY DRAINED AWAY FROM THE STRUCTURE. NO WATER SHALL BE PERMITTED TO POND NEAR STRUCTURES OR FOUNDATIONS. ALL DRAINAGE SHALL BE CHANNIELED AND TAKEN A MINIMUM OF 10 FEET AWAY FROM ALL STRUCTURES.
- 9.8 SUBGRADE PREPARATION: IF THE NATURAL SUBGRADE IS LESS THAN THE REQUIRED DENSITY, IT SHALL BE SCARIFIED AND COMPACTED TO A MINIMUM DEPTH OF TWELVE INCHES OR AS NOTED IN THE SOILS REPORT IMMEDIATELY PRIOR TO PLACING SUBSEQUENT FILL MATERIAL THEREON. THE CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE AND REPAIR OF DAMAGE TO PREPARED SUBGRADE CAUSED BY CONTRACTORS OPERATIONS OR PUBLIC TRAFFIC UNTIL ACCEPTANCE OF PROJECT. NO MATERIAL SHALL BE PLACED ON THE PREPARED SUBGRADE UNTIL IT MEETS THE SPECIFIED REQUIREMENTS. ROADWAY SUBGRADE COMPACTION INCLUDES SUBGRADE UNDER ALL PAVEMENT, CURB, SIDEWALKS, SHOULDERS AND FILL SLOPES. SUBGRADE TOLERANCES SHALL BE AS SPECIFIED IN MAG SECTION 301. OPEN LANDSCAPED AREAS SHALL BE GRADED TO +/- 0.20 FEET.

- 9.9 EARTH FILL: AREAS TO BE FILLED SHALL BE LEVELED TO PROVIDE A LEVEL BASE TO SUPPORT FILL MATERIALS. SUBGRADE AND SUBBASE AREAS REQUIRING FILL MATERIAL SHALL BE SCARIFIED MOISTENED AND COMPACTED PRIOR TO PLACING FILL. ALL FILL, SUBGRADE AND SUBBASE MATERIALS SHALL BE COMPACTED TO SPECIFIED DENSITIES AT OR NEAR OPTIMUM MOISTURE CONTENTS AS VERIFIED AND RECOMMENDED BY THE SOILS ENGINEER. METHO FILL IN HORIZONTAL ALTS NOT EXCEED EIGHT INCHES IN LOOSE THICKNESS BEFORE COMPACTION. SLOPED SURFACES SHALL BE PLOWED, STEPPED, AND BENCHED SO THAT THE FILL MATERIAL WILL BOND WITH THE EXISTING MATERIAL. BENCH AT THE TOE OF FILL SLOPES AND PERIODIC INTERVALS UP THE FILL SLOPES BENCHES.
- 9.10 IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE TESTING COMPANY FOR SCHEDULING OF COMPACTION TESTING. THE FREQUENCY OF DENSITY AND MOISTURE TESTS REQUIRED FOR ADEQUATE CONTROL SHALL BE THE RESPONSIBILITY OF THE SOILS ENGINEER WHO SHALL CERTIFY TO THE ENGINEER AND CONTRACTOR AT PROJECT END THAT THE ROADBED FILL IS COMPACTED AS OUTLINED HEREIN. COMPACTION SHALL BE ACHIEVED BY MECHANICAL MEANS. IN NO CASE SHALL STRUCTURE BACKFILLING BE FLOOD WATER SETTLED.
- 9.11 ALL SLOPE CONSTRUCTION AND ROADWAY EXCAVATION SHALL CONFORM TO THE REQUIREMENTS OF MAG SPECIFICATIONS SECTIONS 201, 205, 211, 301, AND UBC SECTIONS 7009 AND 8010. CUT AND FILL SLOPES SHALL BE AS INDICATED ON THE DETAILS AND PLANS. CUT AND FILL SLOPE GRADIENTS SHALL NOT EXCEED 2:1 IN STEEPNESS WITHOUT WRITTEN AUTHORIZATION FROM THE SOILS ENGINEER AND EXAMINATION BY THE DESIGN ENGINEER. ALL SLOPE CONDITIONS SHALL BE PROVIDED WITH THE APPROPRIATE BENCHES AS SPECIFIED IN THE REFERENCE DOCUMENTS AND INDICATED ON THE PLANS. IF SOILS CONDITIONS ARE ENCOUNTERED WHICH DO NOT ALLOW THE ESTABLISHMENT OF THE INDICATED CUT OR FILL SLOPES, THE DESIGN ENGINEER AND SOILS ENGINEER SHALL BE CONTACTED IMMEDIATELY TO DETERMINE AN ADJUSTMENT TO THE SLOPE GRADIENT OR TO ESTABLISH A METHOD OF STABILIZATION. ALL FILL SLOPES SHALL BE COMPACTED AS EACH LIFT OF FILL MATERIAL IS PLACED. ALL CUT AND FILL SLOPES SHALL BE UNIFORMLY GRADED TO LINES AND GRADES INDICATED. TOPS OF ALL CUT SLOPES SHALL BE ROUNDED AND ALL UNSTABLE AND LOOSE MATERIAL AT TOP OF SLOPE SHALL BE REMOVED. TOP OF CUT SLOPES OVER 10' HIGH SHALL BE PROVIDED WITH BROW DITCHES FOR DRAINAGE. ALL CUT AND FILL SLOPES SHALL BE REVEGETATED WITH A MIXTURE OF NATIVE GRASSES AND WILD FLOWER SEED OR AS SPECIFIED WITHIN THE LANDSCAPE PLANS. COMPACT ALL SHOULDERS AND BACKFILLS BEHIND ALL STRUCTURE AND WALLS.
- 9.12 COMPACT TO THE FOLLOWING SPECIFIED PERCENT OF MAXIMUM DENSITY AS DETERMINED IN ACCORDANCE WITH ASTM D698 AND MAG SECTION 211 OR AS DIRECTED IN THE SOILS REPORT.
- MINIMUM PERCENT COMPACTION
SUBGRADE SOILS
ROADWAY AND STRUCTURE AREAS-----95
PAVED AREAS (PAVEMENTS, SIDEWALKS, & PADS)-----95
EARTH FILL:
ROADWAY AND STRUCTURE AREAS-----95
PAVED AREAS (PAVEMENTS, SIDEWALKS, & PADS)-----95
GRASSSED AND PLANTING AREAS-----95
AGGREGATE BASE COURSE-----100
BACKFILL AROUND STRUCTURES-----95
BACKFILL FOR UTILITY TRENCHES (PER MAG SECTION 601). PROVIDE TYPE 1 BACKFILL OR AS DIRECTED BY APPROPRIATE UTILITY REQUIREMENTS. BACKFILL FOR TRENCHES WITHIN 10' OF STRUCTURES AND WALLS SHALL BE COMPACTED TO 95% UNLESS DIRECTED OTHERWISE BY ENGINEER.
- 9.13 EXCAVATION: EXCAVATE TO THE DIMENSIONS AND DEPTHS INDICATED ON THE DRAWINGS. FOUNDATIONS SHALL REST ON ENGINEERED COMPACTED FILL OR UNDISTURBED NATURAL SOILS AT GRADE ELEVATIONS INDICATED. IF SUITABLE SOIL IS NOT REACHED AT THE DEPTHS INDICATED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE SOILS ENGINEER AND ENGINEER. THE CONTRACTOR WILL BE DIRECTED, IN WRITING, TO EXCAVATE TO THE DEPTH OF SUITABLE SOIL. EXCAVATION FOR FOUNDATIONS WHICH ARE CARRIED BELOW THE DEPTH INDICATED SHALL HAVE THE CONCRETE EXTENDED TO THE BOTTOM OF THE EXCAVATION AT THE CONTRACTOR'S EXPENSE. SEE MAG SPECIFICATION SECTION 206.
- 9.14 WATERING: CAREFULLY WATER EARTH FILL DURING PLACING BY MEANS OF A FINE SPRAY OR OTHER APPROVED METHOD, SO THAT EACH LAYER IS THOROUGHLY AND UNIFORMLY WETTED. MOISTURE CONTENT OF THE MATERIAL SHALL BE CAREFULLY CONTROLLED AT ALL TIMES AND CHECKED AT PROPER INTERVALS TO INSURE CORRECT MOISTURE FOR COMPACTION SPECIFIED. SEE MAG SECTION 225 AND SOILS REPORT.

10 PAVING


- 10.1 COMPLETE ASPHALTIC CONCRETE PAVEMENT INSTALLATION SHALL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING:
- TACK COATING OF ALL SURFACES, UNDILUTED .02 TO .10 GAL/SY, DILUTED 1:1 MIXTURE, .05 TO .15 GAL/SY, OR AS DIRECTED.
 - SEAL COATING: SEAL COATING WITHIN THE RIGHT-OF-WAY SHALL BE A FOG SEAL COAT.
 - PAINT FOR PAVEMENT STRIPING AND MARKING SHALL CONFORM TO FEDERAL SPEC. NO. TTP-155E, "PAINT, TRAFFIC, HIGHWAY, WHITE AND YELLOW". COLORS FOR PAVEMENT MARKING AND STRIPING SHALL BE AS SPECIFIED BY THE TOWN ENGINEER.
 - TRAFFIC CONTROL DEVICES: SIGNS AND PAVEMENT MARKINGS SHALL CONFORM TO "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" LATEST EDITION, PUBLISHED BY THE U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION.
- 10.2 ASPHALTIC PAVEMENT SHALL CONFORM TO MAG SPECIFICATION SECTION 321.
- 10.3 ALL FRAMES, COVERS, VALVE BOXES, AND MANHOLES IN PAVED AREAS AND IN NON-PAVED AREAS THEY SHALL BE ADJUSTED TO GRADE BY THE GENERAL CONTRACTOR.
- 10.4 ALL PAVING WORK SHALL BE PLACED IN STRICT CONFORMANCE TO MAG SECTION 321 PAR.321.3 WEATHER AND MOISTURE CONDITIONS. ALL WORK AND MATERIALS PLACED IN VIOLATION OF THESE REQUIREMENTS WILL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE.
- 10.5 EXACT POINT OF PAVEMENT MATCHING, TERMINATION AND/OR OVERLAY, IF NECESSARY, SHALL BE SUBJECT TO FIELD APPROVAL BY THE ENGINEER, HIS REPRESENTATIVE AND LOCAL MUNICIPALITY. EDIC OF EXISTING PAVEMENT WHERE NECESSARY SHALL BE UNIFORMLY SAWCUT AND TACK COAT APPLIED.
- 10.6 THE CONTRACTOR SHALL IN ALL AREAS OF PAVING PROVIDE A UNIFORM DENSE SURFACE SMOOTH AND TRUE TO LINE. SURFACE SHALL BE FREE OF PITS, DEPRESSIONS, ROCK POCKETS AND PATCHES. DESIGN MIX IS PER THE ENGINEER.

*SOILS REPORT:

THERE IS NO SOILS REPORT ASSOCIATED WITH THIS PROJECT.



THESE PLANS SUPERSEDE PLANS DATED 1/15/2025
SEE GENERAL NOTE 3.1 PRIOR TO CONSTRUCTION

JEROME WATER IMPROVEMENTS DECEPTION ROAD			
 825 COVE PARKWAY COTTONWOOD, AZ 86326 928-282-7787	NOTES		
	DATE 2/10/25	DRAWN RIN	SHEET 2 OF 6
	SCALE NOTED	CHECKED KG	PROJECT NO. 20-0510CE

11 FIELD INSPECTION

- 11.1 THE CONTRACTOR SHALL CAREFULLY PRESERVE ALL STAKES, REFERENCE AND CONTROL POINTS, ETC. AGAINST DESTRUCTION AND SHALL PROMPTLY NOTIFY THE ENGINEER OF ANY STAKES WHICH HAVE BEEN DISTURBED.
- 11.2 OWNER'S REGISTERED SURVEYOR SHALL BE NOTIFIED TWO WORKING DAYS (48 HOURS) MINIMUM PRIOR TO FIELD STAKING SCHEDULING.
- 11.3 ANY QUESTIONS RAISED RELATIVE TO ACCURACY OF IMPROVEMENT INSTALLATION SHALL NOT BE RAISED SUBSEQUENT TO COMPLETION OF THE WORK UNLESS ALL SURVEY STAKES ARE MAINTAINED INTACT. SHOULD SUCH STAKES NOT BE PRESENT AND VERIFIED AS TO THEIR ORIGIN, NO CLAIM FOR ADDITIONAL COMPENSATION FOR CORRECTION SHALL BE PRESENTED TO ANY PARTY AND SUCH WORK SHALL BE CORRECTED BY THE CONTRACTOR AT HIS EXPENSE.

12 SUSPENSION OF WORK

- 12.1 THE ENGINEER OR HIS AUTHORIZED REPRESENTATIVE MAY SUSPEND THE WORK BY WRITTEN NOTICE WHEN, IN HIS JUDGMENT, PROGRESS IS UNSATISFACTORY, WORK BEING DONE IS UNAUTHORIZED OR DEFECTIVE, WEATHER CONDITIONS ARE UNSUITABLE, OR THERE IS DANGER TO THE PUBLIC HEALTH OR SAFETY.

13 WARRANTY

- 13.1 ANY DEFECTS WHICH APPEAR IN THE WORK WITHIN TWO YEARS FROM THE DATE OF ACCEPTANCE AND WHICH ARE DUE TO IMPROPER WORKMANSHIP OR INFERIOR MATERIALS SUPPLIED SHALL BE CORRECTED BY OR AT THE EXPENSE OF THE CONTRACTOR.

14 EROSION CONTROL NOTES

- (SPECIFICATIONS FOR PERMANENT SEEDING)
- 14.1 SITE PREPARATION
- A. INSTALL NECESSARY SURFACE WATER CONTROL MEASURES PRIOR TO PLANTING PERMANENT SEEDING.
- B. GRADE TO PERMIT USE OF CONVENTIONAL EQUIPMENT FOR SEEDBED PREPARATION.
- C. PROVIDE ADEQUATE DRAINAGE WHERE INTERNAL WATER MOVEMENT, ESPECIALLY AT TOES OF SLOPES, MAY CAUSE SEEPS OR SLIPPAGE BEFORE SEEDING IS WELL ESTABLISHED.
- 14.2 SEEDBED PREPARATION A. AS PRACTICAL, PERFORM ALL CULTURAL OPERATIONS AT RIGHT ANGLES TO THE SLOPE. B. IMMEDIATELY BEFORE SEEDING, RAKE OR OTHERWISE LOOSEN PLANTING SURFACE TO PROVIDE A SMOOTH, FRIABLE SURFACE FREE OF EARTH CLODS, HUMPS AND DEPRESSIONS, AND DISPOSE OF LOOSE STONES HAVING A DIMENSION GREATER THAN ONE INCH AND DEBRIS BROUGHT TO THE SURFACE DURING CULTIVATION.
- 14.3 PLANTING A. APPLY SEED MIX AT THE RATE OF 11 POUNDS PER ACRE. SHALL CONTAIN THE FOLLOWING PROPORTION OF PURE LIVE SEED: SAND DROPEED (SPOROBOLUS CRYPTANDRUS) 1 LB SIDEOTS GRAMA (BOUTELIOUS CURTIPENDULA)5 LB CRESTED WHEATGRASS (AGROPYRON CRISTATUM) 5 LB B. APPLY SEED IN TWO DIRECTIONS AT RIGHT ANGLES TO EACH OTHER WITH HALF THE SPECIFIED APPLICATION RATE APPLIED IN EACH DIRECTION. C. IMMEDIATELY AFTER SEEDING, UNIFORMLY SPREAD SCREENED MANURE AT THE RATE OF ONE CUBIC YARD PER 1000 SQUARE FEET AND WATER UNTIL THE GROUND IS WET TO A MINIMUM DEPTH OF TWO INCHES. D. HYDRAULIC SEEDING USING 1500 POUNDS OF WOOD CELLULOSE FIBER PER ACRE MAY BE UTILIZED IN LIEU OF PLANTING.
- 14.4 MAINTENANCE A. PROTECT PLANTED AREAS FROM GRAZING, FIRE, TRAFFIC, AND WEED GROWTH. B. MAINTAIN PLANTED AREAS UNTIL A GOOD STAND OF GRASS IS ESTABLISHED. AREAS AS REQUIRED IF NO GROWTH IS PRESENT WITHIN 15 DAYS OF PLANTING.

15 TEMPORARY EROSION CONTROL

- 15.1 EROSION CONTROL BERMS AND ROCK CHECK DAMS
- A. PROVIDE EARTHEN BERMS AT TOES OF SLOPES REMAINING BARE BETWEEN CONSTRUCTION PHASES.
- B. PLACE TEMPORARY ROCK CHECK DAMS IN ROAD DITCHES AND CHANNELS IF RIP-RAP PROTECTION WILL NOT BE PROVIDED WITHIN 60 DAYS.
- 15.2 CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING EROSION CONTROL MEASURES SUCH AS SAND BAGGING, TEMPORARY DE-SILTING BASIN, CONSTRUCTION BERMS, VISQUEEN, ETC. TO PROTECT ADJOINING PROPERTIES FROM EROSION.

16 GENERAL CONSTRUCTION NOTES

- 16.1 ALL CORRUGATED METAL PIPE TO BE 14 GAUGE, UNLESS OTHERWISE APPROVED BY THE DESIGN ENGINEER.
- 16.2 ALL CORRIGATED METAL PIPE SHALL HAVE FLARED END SECTIONS, EXCEPT WHERE HEADWALLS ARE USED.
- 16.3 ALL DRAINAGE CULVERTS AND PIPES SHALL HAVE A MINIMUM COVER OF 24" OR AS SPECIFIED.
- 16.4 ADDITIONAL CARE SHALL BE TAKEN TO PROTECT ALL CMP DURING CONSTRUCTION.
- 16.5 RETAINING WALLS SHALL BEAR ONTO NATURAL BEDROCK, OR COMPACTED SOIL WHICH HAS A BEARING VALUE OF 3,000 P.S.F. VERIFICATION OF SAID BEARING VALUE TO BE PROVIDED BY THE SOILS ENGINEER.
- 16.6 RIPRAP MATERIAL SHALL BE AS SPECIFIED TO A DEPTH OF TWICE THE SIZE OF D₅₀ UNDER LAYING A FILLER LAYER OF D₅₀ =3/4" TO A DEPTH OF 10" OR GEOTEXTILES. THE GRADATION OF RIPRAP SHOULD FOLLOW A SMOOTH CURVE. THE RATIO TO THE LARGEST SIZE ROCK TO D₅₀ SHOULD BE EQUAL TO OR LESS THAN 2 (D₅₀/D₅₀ ~0.5). THE RIPRAP SHOULD BE HARD, DENSE, DURABLE AND RESISTANT TO WEATHER AND FRACTURE. ALL RIPRAP TO BE HAND PLACED IN AN INTERLOCKING POSTION. FILLER MATERIAL TO BE WELL GRADED GRAVEL AS SPECIFIED. MATERIAL FURNISHED FOR RIPRAP SHALL CONFORM TO MAG SPEC 220.2.
- 16.7 ALL CONCRETE AND REBAR PLACEMENT PER MAG SPEC 505.
- 16.8 CONCRETE TESTING PER MAG SPEC 725.
- 16.9 ALL CONCRETE TO BE CLASS B (2500PSI) IF NOT SPECIFIED.
- 16.10 MINIMUM COVER ON ALL REBAR TO BE MIN 1" UNLESS OTHERWISE SPECIFIED.
- 16.11 MINIMUM LAP AT REBAR SPLICES TO BE 1' UNLESS OTHERWISE SPECIFIED.
- 16.12 ALL MANHOLE FRAMES TO HAVE 12" ANCHORS SPACED A MINIMUM OF 12" RADIALLY AROUND FRAME.
- 16.13 CONCRETE FOR FOOTINGS AND PADS AHALL BE CLASS A (3000 PSI)

SURVEY

1. SEE CONTROL DATA NOTE, SHEET 4

TREE NOTES

1. ALL EXISTING TREES AND SHRUBS NOT AFFECTED BY BUILDING CONSTRUCTION OR ROAD DEVELOPMENT MUST BE FENCED WITH A CONSTRUCTION ENVELOPE FENCE TO PROTECT THEM DURING CONSTRUCTION
2. NO TREES TO BE PLACED OVER/ON SEWER LINE

ADEQ WATER AND SEWER SYSTEM NOTES

MANHOLES

ALL MANHOLES SHALL BE 4-FT. ID PRECAST CONCRETE WITH POURED-IN-PLACE CONCRETE BASE AND TRAFFIC BEARING RING AND COVER. ALL COVERS SHALL BE 2-FT. IN DIAMETER AND SHALL BE MARKED "SEWER". TEST MANHOLES FOR WATER TIGHTNESS (INFILTRATION) PER R 18-9-E301.4.01.D.3.F. WATER TIGHTNESS SHALL BE TESTED BY EITHER 1) FILLING THE MANHOLE WITH WATER AND ENSURING THAT THE DROP IN WATER LEVEL DOES NOT EXCEED 0.0034 OF THE TOTAL MANHOLE VOLUME PER HOUR, OR 2) AIR PRESSURE TESTING USING THE STANDARD TEST METHOD FOR CONCRETE SEWER MANHOLES BY NEGATIVE AIR PRESSURE (VACUUM) TEST", ASTM C1244-02.1 (2002). TEST 100% OF ALL MANHOLES. MANHOLES SHALL CONFORM TO A.D.E.Q. AND M.A.G. SPECIFICATIONS. CONSTRUCTION SHALL CONFORM TO M.A.G. STD. DTLS. 420-1 AND 420-2.'

CONCRETE

CLASS A CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 2000 PSI.

PIPE

GRAVITY SEWER PIPE SHALL BE PVC, SDR-26 AND CONFORM TO ASTM D-1784 AND ASTM D-3034. SEALS SHALL CONFORM TO ASTM F-477. PIPE SHALL BE JOINED BY BELL AND SPIGOT TYPE JOINTS. FITTINGS SHALL CONFORM TO ASTM D-3212. GRAVITY SEWER PIPE SHALL BE TESTED FOR DEFLECTION AND LEAKAGE. SHORT TERM DEFLECTION TESTING SHALL BE PERFORMED AFTER COMPLETE BACKFILL BUT PRIOR TO INSTALLATION OF FINISH SURFACE MATERIAL. A SHORT TERM DEFLECTION IN EXCESS OF 5% SHALL BE CONSIDERED UNACCEPTABLE AND PIPE SHALL BE REPAIRED, OR REPLACED AND RETESTED. A MINIMUM OF 100% OF GRAVITY SEWER SHALL BE DEFLECTION TESTED. SEWER PIPE SHALL BE TESTED FOR LEAKAGE USING LOW PRESSURE AIR TESTING PER "STANDARD TEST METHOD FOR INSTALLATION ACCEPTANCE OF PLASTIC GRAVITY SEWER LINES USING LOW PRESSURE AIR", ASTM F 1412-92 (REAPPROVED 1998. TEST 100% OF ALL SEWER LINES. TEST THE TOTAL LENGTH OF THE SEWER LINE FOR UNIFORM SLOPE BY LAMP LIGHTING, REMOTE CAMERA OR SIMILAR METHOD APPROVED BY ADEQ AND RECORD THE RESULTS.

DUCTILE IRON PIPE SHALL BE AWWA C-150, CLASS 350 AND SHALL BE TESTED FOR LEAKAGE PER AWWA STANDARD C-600.

A MINIMUM HORIZONTAL DISTANCE OF 6-FT SHALL BE MAINTAINED BETWEEN MAINS AND GRAVITY SEWERS.

MATERIAL

ALL MATERIALS & PRODUCTS THAT COME INTO CONTACT WITH DRINKING WATER OR DRINKING WATER TREATMENT CHEMICALS MUST COMPLY WITH AWWA STANDARDS & NSF STANDARD 61. ANY 'OR EQUAL' SUBSTITUTION SHALL ALSO MEET NSF STANDARD 61.

ALL MATERIALS USED IN THE INSTALLATION OF WATER MAINS SHALL BE PURSUANT TO AAC R-18-4-119, & SHALL BE NSF APPROVED FOR POTABLE WATER.

DISINFECTION

WATER MAINS. SHALL BE DISINFECTED IN ACCORDANCE WITH ADEQ ENGINEERING BULLETIN NO.8 "DISINFECTION OF WATER SYSTEMS".

TESTING

ONE HUNDRED PERCENT (100%) OF PIPE LINES SHALL BE PRESSURE AND LEAK TESTED IN ACCORDANCE WITH AWWA C-600, SECTION 4 AND MAG SECTION 611. MINIMUM TEST PRESSURES SHALL BE 200 PSI PLUS ALLOWANCE FOR WATER HAMMER.

AFTER PRESSURE AND LEAK TESTING IS SHOWN TO BE SATISFACTORY, WATER LINES SHALL BE DISINFECTED BY CHLORINATION IN ACCORDANCE WITH AWWA C-601, MAG SECTION 610.15, AND ADEQ BULLETIN 8. ALL VALVES SHALL BE WORKED INTERMITTENTLY FOR A PERIOD OF 24 HOURS FOLLOWING CHLORINATION.

WATER SYSTEM THRUST BLOCKING AND/OR JOINT RESTRAINT

PIPE LINES SHALL BE PROVIDED WITH CONCRETE THRUST BLOCKS AT ALL CHANGES IN DIRECTION AND SIZE AND AT ALL TEES, VALVES, PLUGS, AND DEAD ENDS, PER MAG STANDARD DETAILS 301 AND 380 AND YAG STANDARD DETAIL 3-03. PIPE LINES MAY ALSO BE PROVIDED WITH RESTRAINED JOINTS AT ALL CHANGES IN DIRECTION AND SIZE AND AT ALL TEES, VALVES, PLUGS, AND DEAD ENDS, PER MAG STANDARD DETAILS 302 AND 303.

ADEQ WATER & SEWER NOTES (CONT.)

TRENCHING AND BACKFILLING

ROUGH GRADING SHALL BE COMPLETED PRIOR TO INSTALLATION OF UNDERGROUND UTILITIES.

TRENCH BOTTOM SHALL BE COMPACTED BY SUITABLE MEANS APPROVED BY THE ENGINEER PRIOR TO PLACEMENT OF BEDDING MATERIAL. BEDDING MATERIAL SHALL BE PLACED TO PROVIDE UNIFORM AND ADEQUATE LONGITUDINAL SUPPORT UNDER THE PIPE. THE CONTRACTOR SHALL ENSURE THAT A MINIMUM COMPACTED DEPTH OF 6" IS MAINTAINED UNDERNEATH THE PIPE. BELL HOLES SHOULD BE PROVIDED AT EACH JOINT TO PERMIT PROPER ASSEMBLY WHILE MAINTAINING UNIFORM SUPPORT.

BEDDING MATERIAL SHALL BE ROUNDED GRAVEL WITH A MAXIMUM PARTICLE SIZE OF 1 1/2" AND SHALL BE NON-PLASTIC. WHERE DEPTH OF COVER IS 2-FT. OR LESS, BACKFILL MATERIAL SHALL BE ROUNDED GRAVEL WITH A MAXIMUM PARTICLE SIZE OF 4" AND WITH NO MORE THAN 20% PASSING THE #200 SIEVE.

BACKFILL SHALL BE PLACED IN LAYERS OF NOT MORE THAN 8" LOOSE DEPTH AND COMPACTED TO ACHIEVE COMPACTION OF 95% OF THE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-99 AND T-191 OR ASTM D-2922 AND D-3017. THE CONTRACTOR SHALL CONTRACT WITH AN INDEPENDENT TESTING LABORATORY TO PROVIDED COMPACTION TESTING. TESTS SHALL BE PROVIDED AT MINIMUM INTERVALS OF ONE TEST PER 50 CUBIC YARDS OF TRENCH BACKFILL. TEST RESULTS SHALL BE SUBMITTED DAILY TO THE ENGINEER.

TRENCHING, PIPELAYING, BACKFILLING, AND ALL OTHER CONSTRUCTION SHALL BE PERFORMED UNDER THE INSPECTION, COORDINATION, AND SUPERVISION OF A REGISTERED PROFESSIONAL CIVIL ENGINEER.

NO TRENCH SHALL BE FILLED WITH BEDDING MATERIAL OR BACKFILL UNTIL THE EXCAVATION AND PIPE LAYING, RESPECTIVELY, HAVE BEEN APPROVED BY THE OWNER OR HIS AUTHORIZED REPRESENTATIVE.

THE EXCAVATION METHOD EMPLOYED SHALL BE THE CONTRACTOR'S OPTION. MATERIAL SHALL NOT BE STOCKPILED TO A DEPTH OF MORE THAN 5 FEET ABOVE FINISHED GRADE WITHIN 25 FEET OF ANY EXCAVATION OR STRUCTURE. EXCAVATION SHALL EXTEND SUFFICIENT DISTANCE FROM WALLS AND FOOTINGS TO ALLOW PLACING AND REMOVAL OF FORMS, INSTALLATION OF SERVICES AND INSPECTION BY THE ENGINEER. WITHIN 12" OF FINISHED GRADE SHOWN ON THE DRAWINGS, AND FOR THE MANHOLES, FILL AND BACKFILL SHALL BE NATIVE MATERIAL, FEE FROM BROKEN CONCRETE, ORGANIC MATERIAL, OR OTHER DEBRIS WITH SUFFICIENT FINES TO FILL ALL VOIDS AND TO INSURE A UNIFORMLY COMPACTED MASS OF THE REQUIRED DENSITY AND HAVING A MAXIMUM SIZE OF 2 - 1/4 INCHES WITH 0 TO 20% MINUS #200. ALL FILL AND BACKFILL SHALL BE PLACED IN LAYERS OF NOT MORE THAN 8" LOOSE AND COMPACTED TO 95% OF MAXIMUM DENSITY, DETERMINED BY AASHTO TEST METHOD T-99, PRIOR TO PLACEMENT OF THE NEXT LAYER.


WATER AND SEWER SYSTEM DESIGN: MINIMUM DESIGN CRITERIA

WATER AND SEWER MAINS SHALL BE SEPARATED IN ORDER TO PROTECT PUBLIC WATER SYSTEMS FROM POSSIBLE CONTAMINATION. ALL DISTANCES ARE MEASURED PERPENDICULARLY FROM THE OUTSIDE OF THE SEWER MAIN TO THE OUTSIDE OF THE WATER MAIN. SEPARATION REQUIREMENTS ARE AS FOLLOWS:

1. A WATER MAIN SHALL NOT BE PLACED:
- A. WITHIN SIX FEET, HORIZONTAL DISTANCE, AND BELOW TWO FEET, VERTICAL DISTANCE, ABOVE THE TOP OF A SEWER MAIN UNLESS EXTRA PROTECTION IS PROVIDED. EXTRA PROTECTION SHALL CONSIST OF CONSTRUCTING THE SEWER MAIN WITH MECHANICAL JOINT DUCTILE IRON PIPE OR WITH SLIP-JOINT DUCTILE IRON PIPE IF JOINT RESTRAINT IS PROVIDED. ALTERNATE EXTRA PROTECTION SHALL CONSIST OF ENCASING BOTH THE WATER AND SEWER MAINS IN AT LEAST SIX INCHES OF CONCRETE FOR AT LEAST TEN FEET BEYOND THE AREA COVERED BY THIS SUBPARAGRAPH.
- B. WITHIN TWO FEET HORIZONTALLY AND TWO FEET BELOW THE SEWER MAIN.
2. NO WATER PIPE SHALL PASS THROUGH OR COME INTO CONTACT WITH ANY PART OF A SEWER MANHOLE. THE MINIMUM HORIZONTAL SEPARATION BETWEEN WATER MAINS AND MANHOLES SHALL BE SIX FEET, MEASURED FROM THE CENTER OF THE MANHOLE.
3. THE MINIMUM SEPARATION BETWEEN FORCE MAINS OR PRESSURE SEWERS AND WATER MAINS SHALL BE TWO FEET VERTICALLY AND SIX FEET HORIZONTALLY UNDER ALL CONDITIONS. WHERE A SEWER FORCE MAIN CROSSES ABOVE OR LESS THAN SIX FEET BELOW A WATER LINE, THE SEWER MAIN SHALL BE ENCASED IN AT LEAST SIX INCHES OF CONCRETE OR CONSTRUCTED USING MECHANICAL JOINT DUCTILE IRON PIPE FOR TEN FEET ON EITHER SIDE OF THE WATER MAIN.



THESE PLANS SUPERSEDE PLANS DATED 1/15/2025
SEE GENERAL NOTE 3.1 PRIOR TO CONSTRUCTION

JEROME WATER IMPROVEMENTS DECEPTION ROAD			
 825 COVE PARKWAY COTTONWOOD, AZ 86326 928-282-7787	NOTES 2		
	DATE 2/10/25	DRAWN RIN	SHEET 3 OF 6
	SCALE NOTED	CHECKED KG	PROJECT NO. 20-0510CE

ADOT RIGHT-OF-WAY NOTES (STA 0+00-6+00±)

1. ADOT PERMITS TO BE SECURED PRIOR TO CONSTRUCTION.
2. TRENCH PAVEMENT CUT AND REPLACEMENT PER ADOT STANDARDS
3. ALL ADOT STANDARDS FOR CONSTRUCTION TO BE ADHERED TO ON ANY WORK DONE IN ADOT RIGHT-OF-WAY

CONTROL DATA

ARIZONA STATE PLANE COORDINATE SYSTEM,
CENTRAL ZONE COORDINATES
GRID NORTH: 1364744.7900 U.S. SURVEY FEET
GRID EAST: 640582.6700 U.S. SURVEY FEET

NAD 83:
LATITUDE: 34°45'03.72604"(N)
LONGITUDE: 112°06'52.09927"(W)

SOURCE DATA FOR THESE COORDINATES IS BASED
ON DPUS (ONLINE POSITIONING USER SERVICE)
CALCULATIONS WITH A SCALE FACTOR OF
0.99966444, RECEIVED FROM DPUS
JUNE 06, 2017.

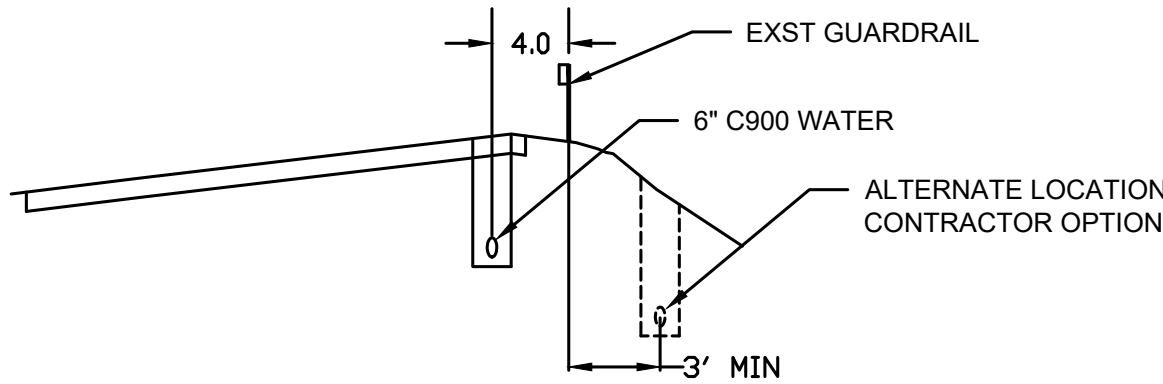
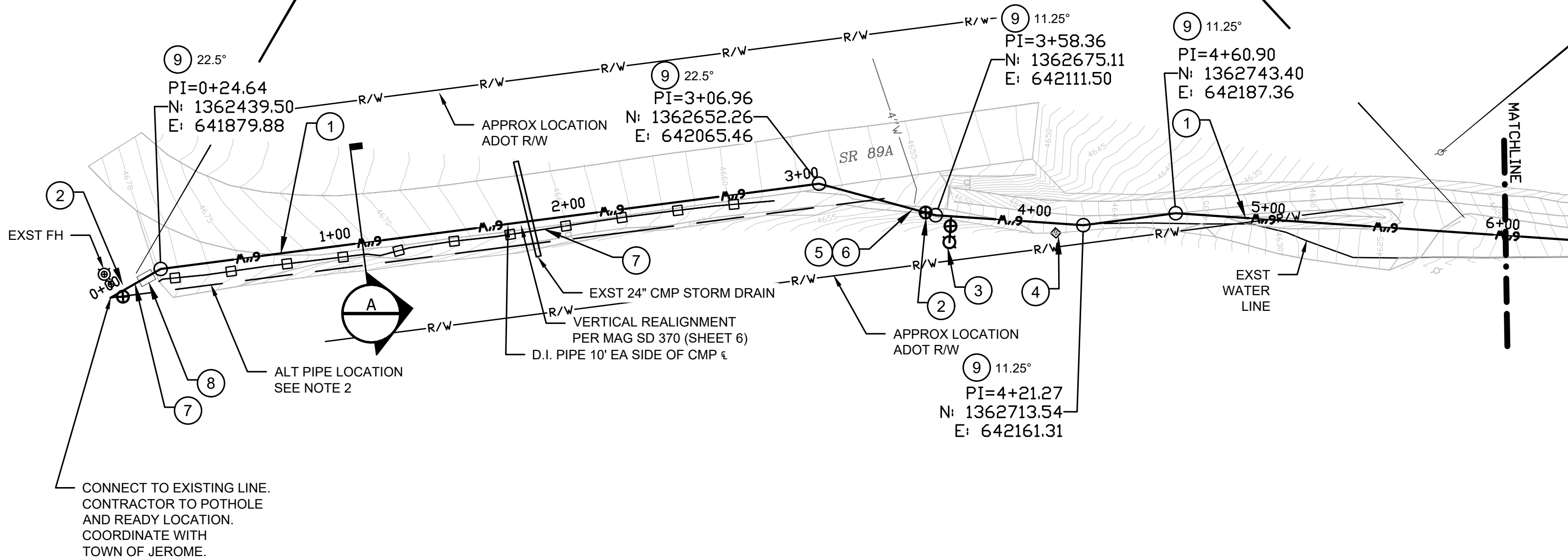
ELEVATION: 5092.80'
[NAVD88 (Computed using GEDID12B)]

LYING N41°14'W APPROXIMATELY 2536' FROM
THE MOST WESTERLY POWER POLE AS LOCATED
DURING THE COURSE OF THIS SURVEY.

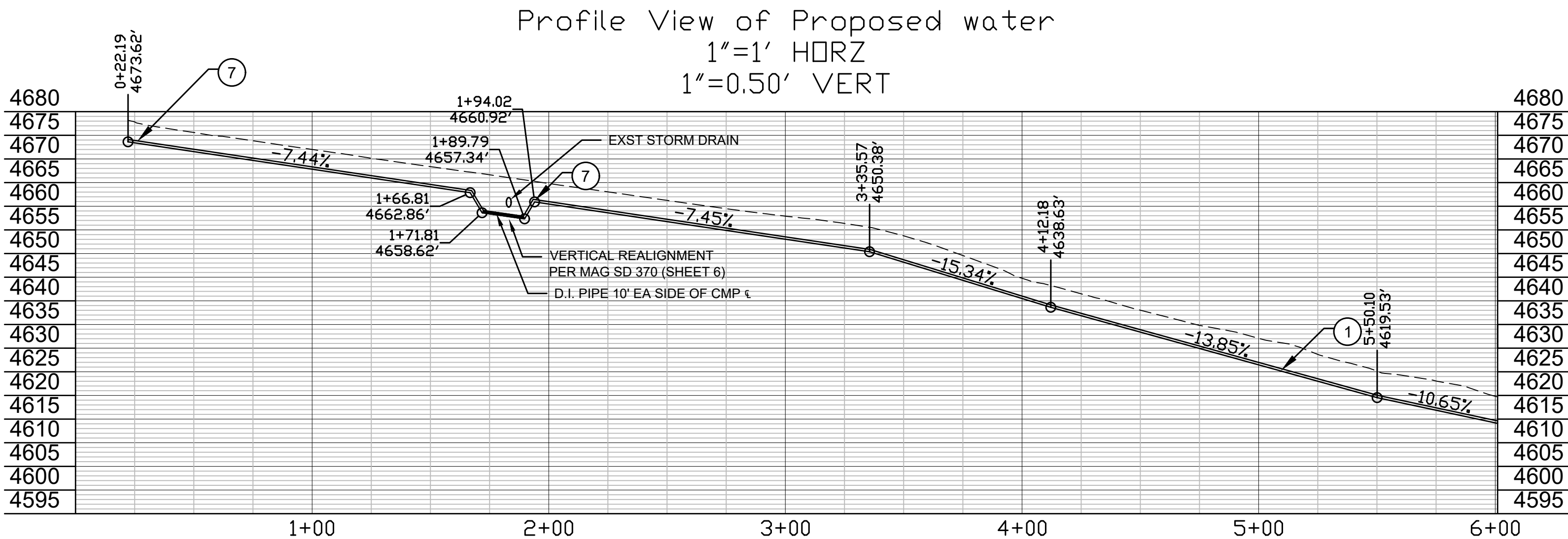
WATER CALL OUTS	
1	INSTALL 6" DR 14 C900 PVC, 3.5' MIN COVER. SEE TRENCH DETAIL ON SHEET 6
2	INSTALL 6" VALVE, BOX & COVER PER MAG STANDARDS.
3	INSTALL FIRE HYDRANT PER MAG SPECS. INCLUDES HYDRANT, PIPE, VALVE AND TEE
4	PROVIDE CONNECTION EXST WATER METER. CONTRACTOR TO MATCH EXST SIZE. COORDINATE WITH THE TOWN UTILITY DEPT
5	CONNECT TO EXST WATER MAIN. POT HOLE TO VERIFY SIZE AND LOCATION. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR APPROVAL PRIOR TO CONSTRUCTION.
6	6"x4"x6" TEE W/ 4" VALVE. THE EXST LINE IS ASSUMED TO BE 4", ADJUST TEE AND VALVE SIZE IF REQUIRED
7	INSTALL ARV PER DETAIL E-8-8-3 SHEET 6
8	INSTALL 100PSI TO 50PSI PRV PER DETAIL 1323 SHEET 6. 4" REGULATOR, 2" LOOP W/ 6" TO 4" REDUCERS ON EACH END. 4" CLA-VAL 90-01 PRV, 2" CLA-VAL 50-01 PRV. OR SUITABLE EQUIVALENT APPROVED BY THE TOWN.
9	INSTALL PIPE BEND, ANGLE PER PLAN. THRUST BLOCK PER NOTE 7.

NOTES:

1. UNDOCUMENTED ABANDONED UTILITIES MAY BE FOUND THROUGHOUT THE PROJECT AREA.
2. CONTRACTOR HAS OPTION TO LOCATE THE WATER LINE SOUTH OF THE EXISTING SR 89A GUARDRAIL BETWEEN STA 0+00 AND 4+50±.
3. NEW WATER MAIN TO BE 3' MIN OFFSET FROM EXISTING WATER MAIN.
4. EXISTING WATER MAIN TO REMAIN ACTIVE AND IN SERVICE THROUGHOUT NEW LINE CONSTRUCTION.
5. NEW PRV TO BE LOCATED DOWNSTREAM FROM THE CONNECTION TO EXISTING MAIN IN SR 89A. PRV TYPE, MANUFACTURER, AND SPECIFICATION PER THE TOWN ENGINEER.
6. CONNECT EXISTING WATER METERS, FIRE HYDRANTS, ETC. AND ANY BRANCH LINES TO THE NEW MAIN LINE
7. CONTRACTOR TO ADD THRUST BLOCKS PER MAG 380 SEE DETAIL SHEET 6 AT ALL HORIZONTAL BENDS



A ALTERNATE WATER LINE LOCATION
STA 0+ 00 - 6 + 00 NTS - VERTICAL 2X



THESE PLANS SUPERSEDE PLANS DATED 1/15/2025
SEE GENERAL NOTE 3.1 PRIOR TO CONSTRUCTION

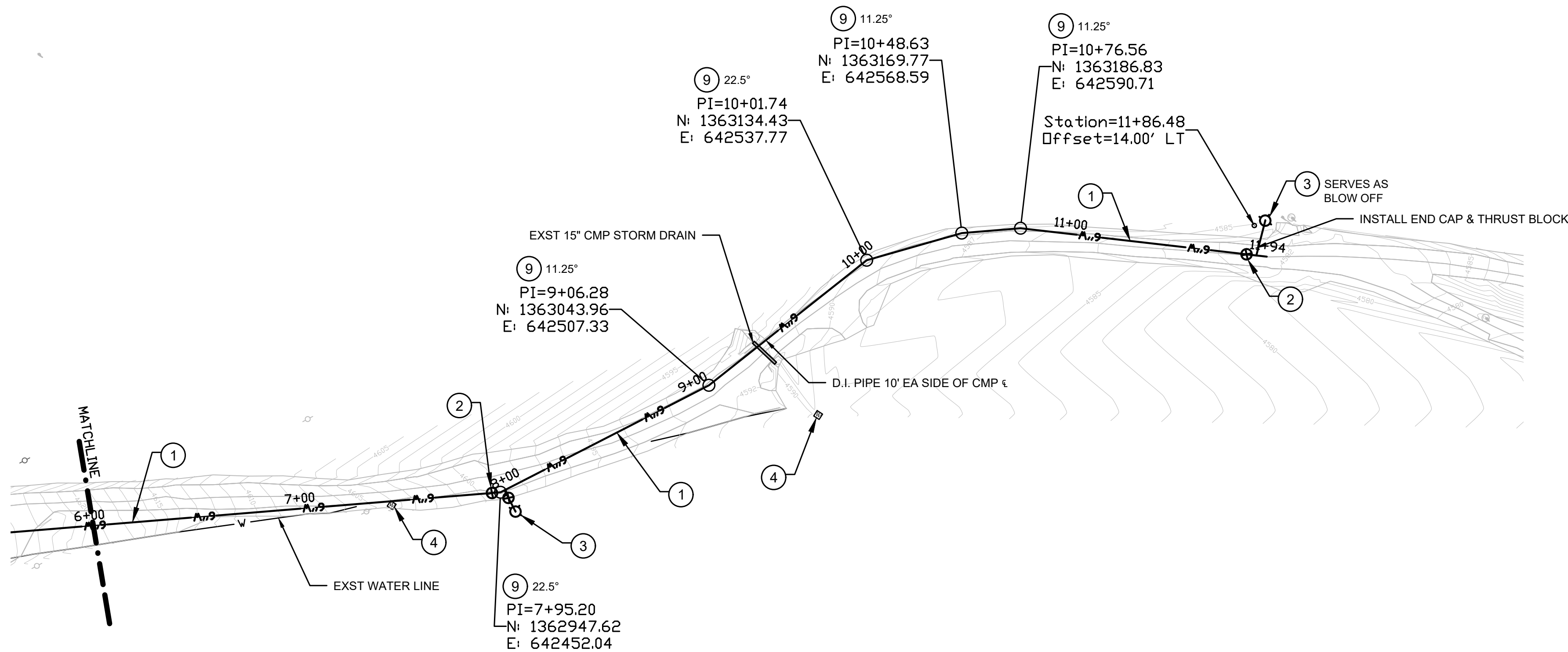
JEROME WATER IMPROVEMENTS
DECEPTION ROAD



825 COVE PARKWAY
COTTONWOOD, AZ 86326
928-282-7787

P&P(0+00)

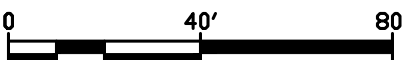
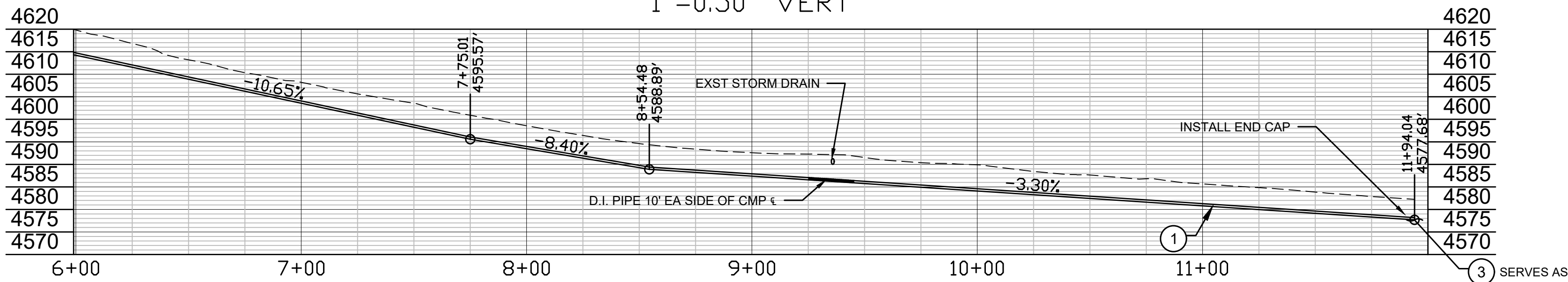
DATE	DRAWN	SHEET
2/10/25	RIN	4 OF 6
SCALE	CHECKED	PROJECT NO.
NOTED	KG	20-0510CE



WATER CALL OUTS	
1	INSTALL 6" DR 14 C900 PVC, 3.5' MIN COVER. SEE TRENCH DETAIL ON SHEET 6
2	INSTALL 6" VALVE, BOX & COVER PER MAG STANDARDS.
3	INSTALL FIRE HYDRANT PER MAG SPECS. INCLUDES HYDRANT, PIPE, VALVE AND TEE.
4	PROVIDE CONNECTION EXST WATER METER. CONTRACTOR TO MATCH EXST SIZE. COORDINATE WITH THE TOWN UTILITY DEPT.
5	CONNECT TO EXST WATER MAIN. POT HOLE TO VERIFY SIZE AND LOCATION. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR APPROVAL PRIOR TO CONSTRUCTION.
6	6"x4"x6" TEE W/ 4" VALVE. THE EXST LINE IS ASSUMED TO BE 4", ADJUST TEE AND VALVE SIZE IF REQUIRED.
7	INSTALL ARV PER DETAIL E-9-9.3 SHEET 6
8	INSTALL 100PSI TO 50PSI PRV PER DETAIL 1323 SHEET 6. 4" REGULATOR, 2" LOOP W/ 6" TO 4" REDUCERS ON EACH END. 4" CLA-VAL 90-01 PRV, 2" CLA-VAL 50-01 PRV OR SUITABLE EQUIVALENT APPROVED BY THE TOWN.
9	INSTALL PIPE BEND, ANGLE PER PLAN. THRUST BLOCK PER NOTE 7.

- NOTES:
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 - 2 CONTRACTOR HAS OPTION TO LOCATE THE WATER LINE SOUTH OF THE EXISTING SR 89A GUARDRAIL BETWEEN STA 0+00 AND 4+50+.
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 - 6 CONNECT EXISTING WATER METERS, FIRE HYDRANTS, ETC. AND ANY BRANCH LINES TO THE NEW MAIN LINE
 - 7 CONTRACTOR TO ADD THRUST BLOCKS PER MAG 380 SEE DETAIL SHEET 6 AT ALL HORIZONTAL BENDS

Profile View of Proposed water
1"=1' HORZ
1"=0.50' VERT



THESE PLANS SUPERSEDE PLANS DATED 1/15/2025
SEE GENERAL NOTE 3.1 PRIOR TO CONSTRUCTION

**JEROME WATER IMPROVEMENTS
DECEPTION ROAD**

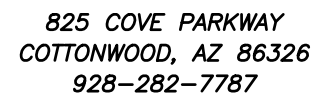
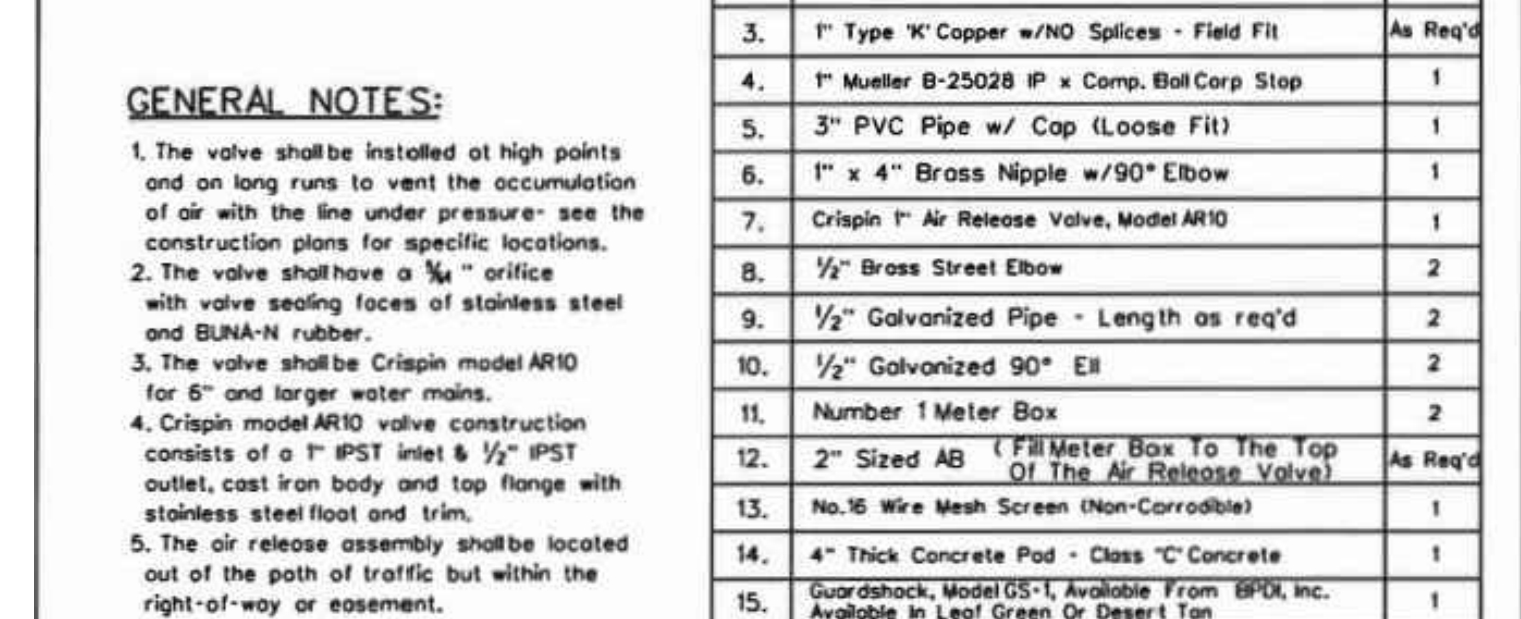
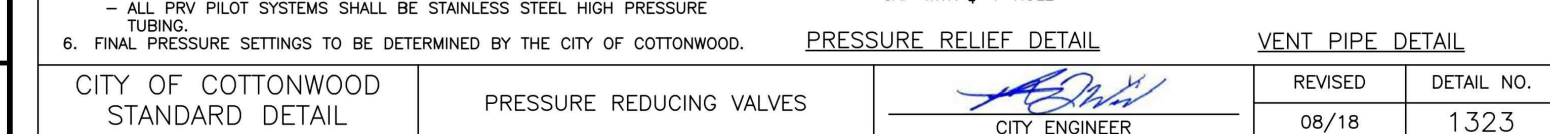
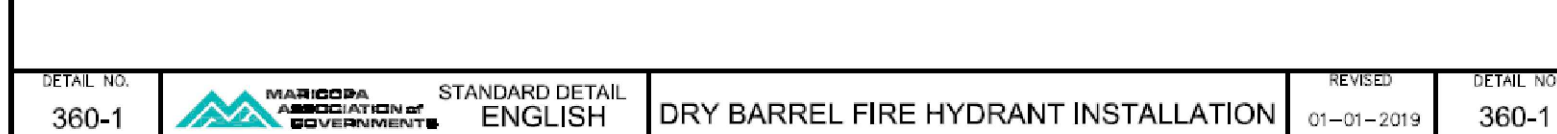
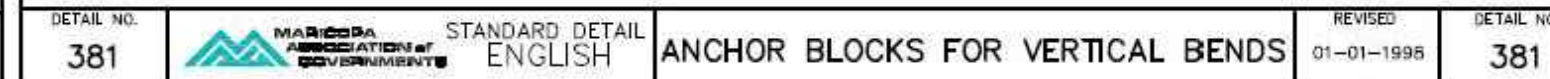


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DATE	DRAWN	SHEET
2/10/25	RIN	5 OF 6
SCALE	CHECKED	PROJECT NO.
NOTED	KG	20-0510CE





<i>DETAILS</i>		
DATE 2/10/25	DRAWN RIN	SHEET 6 OF 6
SCALE NOTED	CHECKED KG	PROJECT 20-0510C

THESE PLANS SUPERSEDE PLANS DATED 1/15/2025
SEE GENERAL NOTE 3.1 PRIOR TO CONSTRUCTION

JEROME WATER IMPROVEMENTS
DECEPTION ROAD

DETAILS

DATE _____

2/10/25

SCALE

DRAWN

CHECKED

SHEET

6 OF 6

PROJECT 1

20-0510C