GENERAL SITE NOTES:

- SOURCE OF TOPOGRAPHY SHOWN ON THE CIVIL PLANS ARE BASE MAPS PROVIDED BY ADDITIONAL MAPPING HAS BEEN ADDED FROM AS-BUILT DATA AND SUPPLEMENT SURVEY FROM EXISTING CONDITIONS MAY VARY FROM THOSE SHOWN ON THESE PLANS. THE CONTRACTOR SHALL VERIFY EXISTING CONDITIONS AND ADJUST WORK PLAN ACCORDINGLY PRIOR TO BEGINNING CONSTRUCTION.
- 2. EXISTING TOPOGRAPHY, STRUCTURES, AND SITE FEATURES ARE SHOWN SCREENED AND/OR LIGHT-LINED. NEW FINISH GRADE, STRUCTURES, AND SITE FEATURES ARE SHOWN HEAVY-LINED.
- HORIZONTAL DATUM:
- 4. VERTICAL DATUM: ___
- MAINTAIN, RELOCATE, OR REPLACE EXISTING SURVEY MONUMENTS, CONTROL POINTS, AND STAKES WHICH ARE DISTURBED OR DESTROYED. PERFORM THE WORK TO PRODUCE THE SAME LEVEL OF ACCURACY AS THE ORIGINAL MONUMENT(S) IN A TIMELY MANNER, AND AT THE CONTRACTOR'S EXPENSE.
- 6. FOR LOCATION OF CONTROL POINT ON STRUCTURES, SEE STRUCTURAL DRAWINGS.
- 7. COORDINATES AND DIMENSIONS SHOWN FOR ROADWAY IMPROVEMENTS ARE TO FACE OF CURB OR EDGE OF PAVEMENT.
- 8. STAGING AREA SHALL BE FOR CONTRACTOR'S EMPLOYEE PARKING, CONTRACTOR'S TRAILERS AND ON-SITE STORAGE OF MATERIALS.
- 9. PROVIDE TEMPORARY FENCING AS NECESSARY TO MAINTAIN SECURITY AT ALL TIMES.
- 10. ELEVATIONS GIVEN ARE TO FINISH GRADE UNLESS OTHERWISE SHOWN.
- 11. SLOPE UNIFORMLY BETWEEN CONTOURS AND SPOT ELEVATIONS SHOWN.
- 12. UNLESS SHOWN ON THE LANDSCAPING PLANS, ALL DISTURBED AREAS NOT RECEIVING A HARD SURFACE SHALL BE COVERED WITH GRASS.
- 13. CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING AND MAINTAINING EROSION CONTROL DEVICES DURING CONSTRUCTION.
- 14. CONTRACTOR SHALL TAKE ALL OTHER MEASURES TO POSITIVELY PRECLUDE EROSION MATERIALS FROM LEAVING THE SITE. CONTRACTOR TO SUBMIT EROSION CONTROL PLAN.

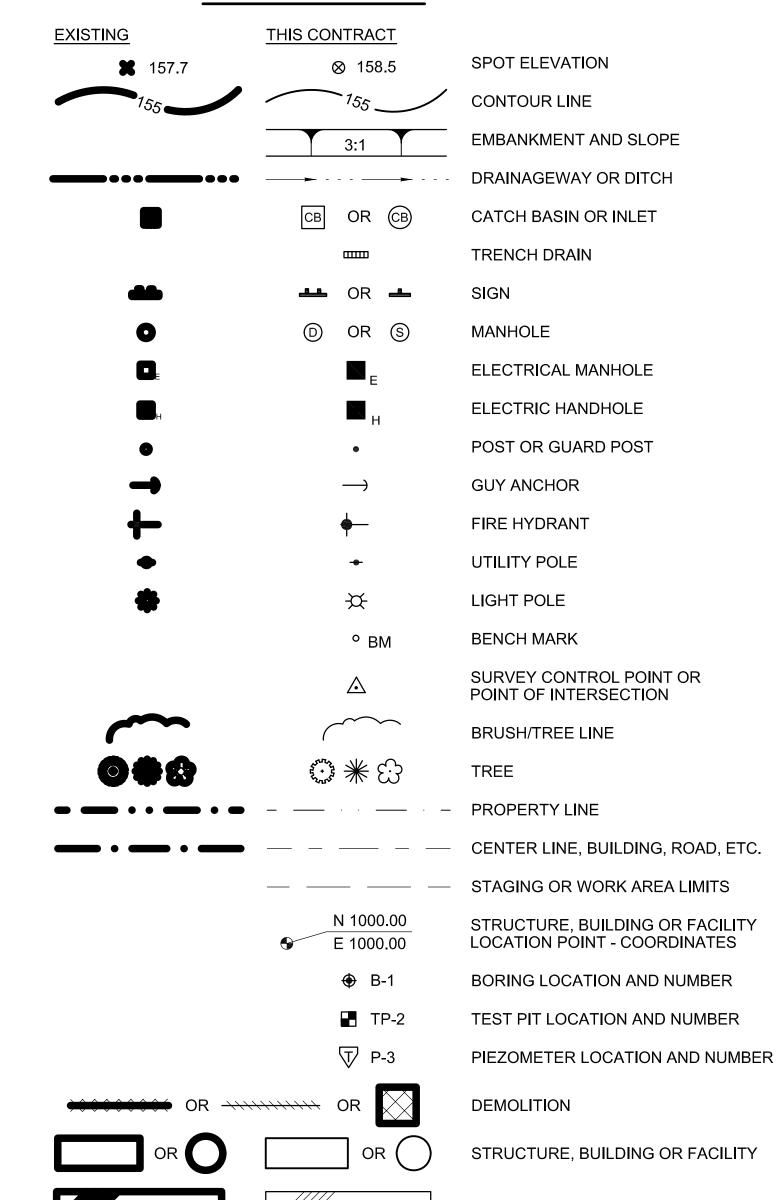
GENERAL YARD PIPING AND UTILITIES NOTES:

- EXISTING UNDERGROUND UTILITIES OBTAINED FROM AS-BUILTS AND FROM FIELD SURVEY. CONTRACTOR SHALL FIELD VERIFY DEPTH AND LOCATION PRIOR TO EXCAVATION. PROTECT ALL EXISTING UTILITIES DURING CONSTRUCTION.
- 2. FOR PIPING FLOW STREAM IDENTIFICATION, SEE DRAWING _____.
- EXISTING PIPING AND EQUIPMENT ARE SHOWN SCREENED AND/OR LIGHT-LINED. NEW PIPING AND EQUIPMENT ARE SHOWN HEAVY-LINED.
- 4. UNLESS OTHERWISE SHOWN ALL PIPING SHALL HAVE A MINIMUM OF COVER.
- 5. ALL PIPES SHALL HAVE A CONSTANT SLOPE BETWEEN INVERT ELEVATIONS UNLESS A FITTING IS SHOWN.
- 6. ALL NEW WATER PIPES MUST BE PROPERLY FLUSHED, PRESSURE TESTED, CHLORINATED AND BACTERIOLOGICALLY TESTED, AS SPECIFIED.
- 7. FOR TRENCHING AND BACKFILL, SEE ______.
- 8. MINIMUM ALLOWABLE CLEARANCE BETWEEN PIPES AT CROSSINGS SHALL BE 3 FEET.

GENERAL NOTE:

1. THIS IS A STANDARD LEGEND SHEET. THEREFORE, NOT ALL OF THE INFORMATION SHOWN MAY BE USED ON THIS PROJECT.

CIVIL LEGEND



ASPHALT CONCRETE PAVEMENT

GRAVEL SURFACING

CONCRETE PAVEMENT

CURB AND GUTTER

SINGLE SWING GATE

DOUBLE SWING GATE

SLIDING GATE

CHAIN LINK FENCE

ARCHITECTURAL FENCE

GUARD RAIL

WIRE FENCE

CULVERT

-0--0--0--0--

CURB

YARD PIPING LEGEND

<u>EXISTING</u>	THIS CONTRACT	✓ NOMINAL PIPE DIAMETER
- 9" DE	∕- 8" PE	PIPE USE IDENTIFICATION
8" PE) 8 PE	PIPING < 30" DIAMETER
		PIPING≧ 30" DIAMETER
	—	EXISTING PIPE TO BE ABANDONED
	*****	EXISTING PIPE TO BE REMOVED
-	——	NON-FREEZE HOSE VALVE (V-X) X = NO. IN SPECIFICATIONS
	—— ⊕ —Ⅱ	NON-FREEZE HOSE VALVE WITH HOSE RACK (V-X) X = NO. IN SPECIFICATIONS
		INDICATOR POST VALVE
		GATE VALVE AND VALVE BOX
	——————————————————————————————————————	BUTTERFLY VALVE AND VALVE BOX
		PLUG VALVE AND VALVE BOX
-		FLEXIBLE COUPLING
		90° ELBOW UP
		90° ELBOW DOWN
		BEND < 90° UP
		BEND < 90° DOWN
—	─	CONCENTRIC REDUCER
		CAP OR PLUG
—		CLEANOUT
		FIRE HYDRANT

EROSION CONTROL LEGEND

COVER PRACTICES	SYMBOL
TEMPORARY SEEDING	TS -
MULCHING AND MATTING	→ MU →
CLEAR PLASTIC COVERING	CPC -
BUFFER ZONES	■ BZ
PERMANENT SEEDING AND PLANTING	PS PS
CONSTRUCTION ENTRANCE	10008200
INTERCEPTOR DIKE	
INTERCEPTOR SWALE	(IS)
CHECK DAMS	-
OUTLET PROTECTION / RIPRAP	
FILTER FENCE	//////-
STRAW BALE BARRIER (BIOFILTER)	
SEDIMENT TRAP (OR SUMP)	-
SEDIMENT POND OR BASIN	



SHEET NUMBER