



- NOTES:**
1. 2' MIN. COPPER, DI, OR BRONZE INLET AND OUTLET
 2. CONCRETE SLAB STABILIZES SUPPORTS BETWEEN BACKFLOW AND GROUND SIZE ACCORDINGLY OR BY MANUFACTURERS RECOMMENDATIONS.
 3. 4" OR GREATER BACKFLOW ASSEMBLIES SHALL REQUIRE PIPE SUPPORT.

NOTE:
 APPROPRIATE THRUST RESTRAINT AND SUPPORT MEASURES ARE TO BE DETERMINED BY OWNER/INSTALLER.

TYPICAL REDUCED PRESSURE PRINCIPLE ASSEMBLY
 (ALL SIZES) BACKFLOW PREVENTION ASSEMBLY
 ABOVE GROUND INSTALLATION

CHARLESTON COMMISSIONERS
 OF PUBLIC WORKS

REDUCED PRESSURE PRINCIPLE ASSEMBLY

APPROVED BY:	DATE:	DRAWING NO.
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