

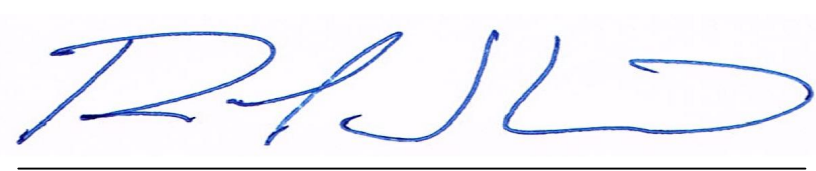
NOTE: AFTER WATER MAIN HAS BEEN INSTALLED, DRY SAND SHALL BE BLOWN IN FROM BOTH ENDS.

CARRIER PIPE MUST HAVE RESTRAINED JOINTS.

NOTE: FOR STEEL CASING CROSSING AT A WATERWAY, STEEL CASING SLEEVE SHALL BE INSTALLED AS TO PREVENT FORMATION OF A WATERWAY UNDER THE CHANNEL BED AND WITH AN EVEN BEARING THROUGHOUT ITS LENGTH AND SLOPED TO ONE END. THE CASING PIPE JOINTS ARE TO BE WELDED WATER TIGHT.

NOTE: STEEL CASING PIPE, SPACERS, AND DRY SAND ARE TO BE INCLUDED IN UNIT PRICE BID FOR ITEM 264 - STEEL CASING PIPE PER LIN. FT.

DO NOT SCALE - USE DIMENSIONS ONLY

CITY OF AKRON DEPARTMENT OF PUBLIC SERVICE WATER SUPPLY BUREAU		
TYPICAL STEEL CASING DETAIL		
REV. DECEMBER 13, 2023		
 UTILITIES ENGINEER	STANDARD CONSTRUCTION DRAWING NO.	W-9.0