

READY MIX CONCRETE 3,000 P.S.I. @ 28 DAYS WESTERN VIRGINIA REGIONAL - CONSTRUCTION DETAIL CONCRETE ENCASED PIPE 01/01/1 1. PIER REQUIRED WHEN STORM DRAIN OR OTHER PIPES CROSSES OVER THE OTHER UTILITY WITH A VERTICAL CLEARANCE OF LESS THAN 18". 2. PIER TO BE BUILT ON UNDISTURBED EARTH. 3. CONCRETE TO BE READY MIX, CLASS A3. L = LENGTH OF PIPE SECTION STORM SEWER OR OTHER PIPES PIER AT NEAREST JOINT ON EACH SIDE SANITARY SEWER OR WATER COMPACTED GRAVEL NO. 57 STORM SEWER 2'-0" (DR-14) C900 PVC PIPE SANITARY SEWER OR WATER WESTERN VIRGINIA REGIONAL - CONSTRUCTION DETAIL CONCRETE PIER 01/01/14 SANITARY SEWER DETAILS NOT TO SCALE **ELDOR IGNITION MANUFACTURING** September 12, 2017 PROJECT: 16070

THE BOTETOURT CENTER AT GREENFEILD

BOTETOURT COUNTY, VIRGINIA

C9

1. DUCTILE IRON WATER AND SEWER LINES CROSSING STREAMS MUST BE CONCRETE ENCASED

UNLESS OTHERWISE SPECIFIED BY PARTICIPATING UTILITY.

Ball Wampler, JR. S. ROBERT H. WAMPLER, JR. S. 12/17

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	No.	Revision	Ву	Appd.	Date	Drawn
Γ	1	ADD PUMP STATION DETAIL	ECI	RHW	6/29/17	ECI
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