

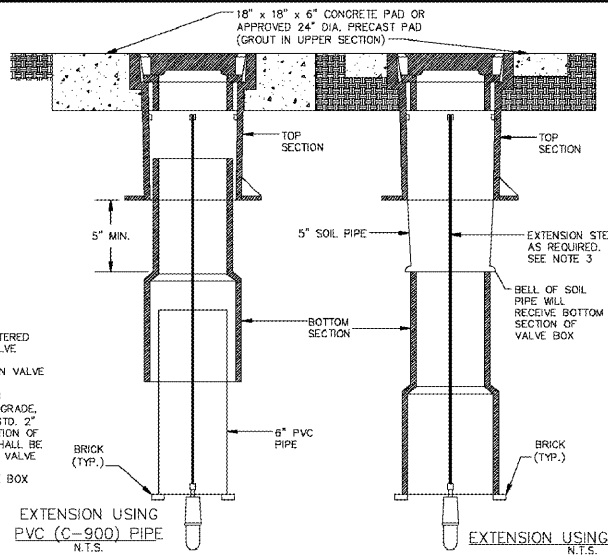
- SEWER AND WATER SYSTEMS ARE TO BE CONSTRUCTED IN GENERAL ACCORDANCE WITH ALL YORK COUNTY AND SCHEC REGULATIONS, REFERENCE SEWER AND WATER STANDARDS AND PROJECT SPECIFICATIONS.
- SEWER AND WATER CONSTRUCTION ON THIS SITE IS AUTHORIZED BY PERMITS ISSUED BY THE SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL (SCHEC). THE WORK IS SUBJECT TO INSPECTION AT ALL TIMES BY REPRESENTATIVES OF SCHEC, YORK COUNTY, AND THE ENGINEER OF RECORD. THE PERMITS REQUIRE CERTIFICATION OF COMPLETION BY THE ENGINEER OF RECORD AND THE WORK SHALL BE SUBJECT TO THE ISSUANCE OF FINAL OPERATIONAL APPROVAL BY SCHEC.
- CONTRACTOR SHALL VERIFY THE ACTUAL LOCATION AND ELEVATION FOR ALL UTILITIES, DRAINAGE, AND OTHER UNDERGROUND FACILITIES, AND SHALL NOTIFY THE ENGINEER OF RECORD OF ANY DISCREPANCY OR CONFLICTS PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE COST OF LOCATING AND MARKING ALL EXISTING UNDERGROUND UTILITIES.
- CONTRACTOR SHALL SUBMIT AT LEAST THREE (3) COPIES OF SHOP DRAWINGS FOR ALL MATERIALS TO YORK COUNTY ENGINEERING FOR APPROVAL PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL CONDUCT A PRE-CONSTRUCTION CONFERENCE ON SITE WITH THE ENGINEER OF RECORD, YORK COUNTY, AND OTHER INTERESTED PARTIES PRIOR TO CONSTRUCTION.
- CONNECTION TO ANY EXISTING LINES SHALL BE BY THE CONTRACTOR IN THE PRESENCE OF YORK COUNTY INSPECTION PERSONNEL. PLUG NEW CONNECTION UNTIL CONSTRUCTION AND TESTING HAS BEEN COMPLETED, INSPECTED BY THE ENGINEER OF RECORD AND YORK COUNTY, AND FINAL CONNECTION IS AUTHORIZED.
- MAINTAIN 18 INCH VERTICAL SEPARATION BETWEEN STORM AND SANITARY SEWER OR INSTALL DUCTILE IRON PIPE ON SANITARY SEWER WITHIN 10 FEET EACH SIDE OF CROSSING.
- UTILITY SERVICES SHALL NOT BE LOCATED UNDER DRIVEWAYS.
- YORK COUNTY SHALL OWN AND MAINTAIN THE PROPOSED WATER AND SANITARY SEWER LINE UPON COMPLETION, INSPECTION, APPROVAL, AND ACCEPTANCE.
- ALL UTILITIES OUTSIDE OF THE PROPOSED ROADWAY MUST BE REVIEWED SEPARATELY UNDER THE YORK COUNTY COMMERCIAL REVIEW PROCESS.
- THE PROPOSED WATER AND SEWER LINES BEYOND THE METER AND/OR MAIN LINE CONNECTION POINTS WILL NOT BE OWNED, OPERATED, OR MAINTAINED BY YORK COUNTY.
- WATER MAINS, WITHIN OR PARALLEL TO ROAD RIGHTS OF WAY, MUST HAVE A MINIMUM OF 36" COVER MEASURED FROM THE ROAD EDGE OF PAVEMENT ELEVATION.
- PRIOR TO BEGINNING CONSTRUCTION OF ANY WATER AND SEWER INFRASTRUCTURE, COPIES OF THE SCHEC PERMITS TO CONSTRUCT MUST BE PROVIDED TO THE YORK COUNTY ENGINEERING DEPARTMENT.
- ALL UNDERGROUND PIPING TO HAVE A 14 GAUGE INSULATED SOLID COPPER WIRE INSTALLED PER COUNTY SPECIFICATIONS TO AID IN LOCATING THE PIPE FOR MAINTENANCE PURPOSES.
- ALL SERVICE LINES REQUIRE INDIVIDUAL CONNECTIONS TO THE MAIN. MULTIPLE SERVICE LINES INTERCONNECTING WILL NOT BE ALLOWED.

NO.	DATE	DESCRIPTION
1	11/07	ADDED NOTES
2	12/10	ADDED NOTES
3	12/15	ADDED NOTES

YORK COUNTY ENGINEERING STANDARDS

WATER/SEWER GENERAL NOTES

STD. NO.	10.01
DATE	09/06



NO.	DATE	DESCRIPTION
1	8/08	CORRECTED TYPO

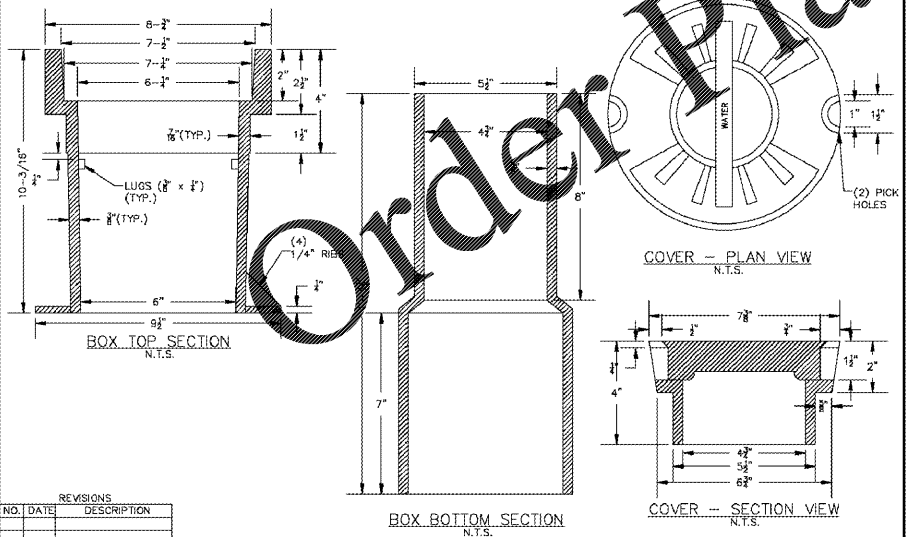
EXTENSION USING PVC (C-900) PIPE

EXTENSION USING SOIL PIPE

YORK COUNTY ENGINEERING STANDARDS

WATER VALVE BOX INSTALLATION DETAIL

STD. NO.	11.01
DATE	09/06

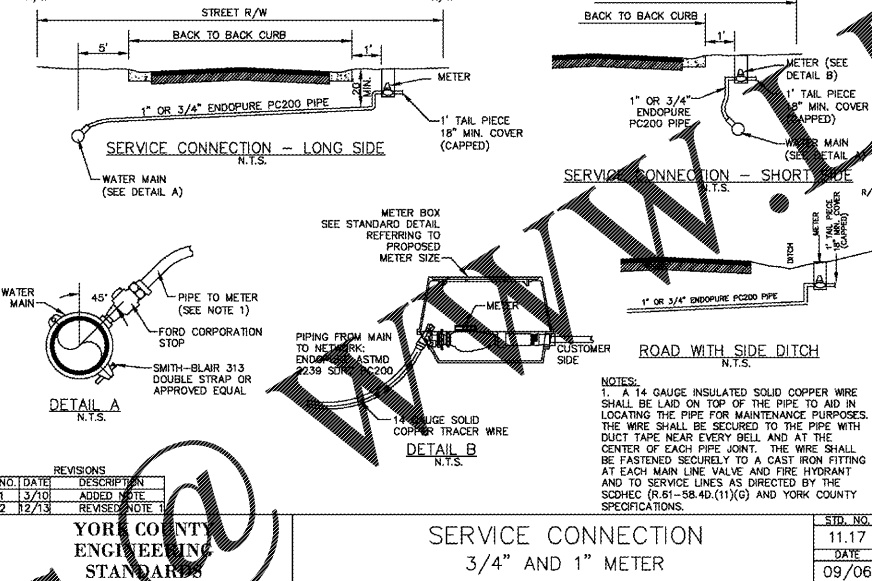


NO.	DATE	DESCRIPTION
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YORK COUNTY ENGINEERING STANDARDS

WATER VALVE BOX STANDARD DETAIL

STD. NO.	11.02
DATE	09/06

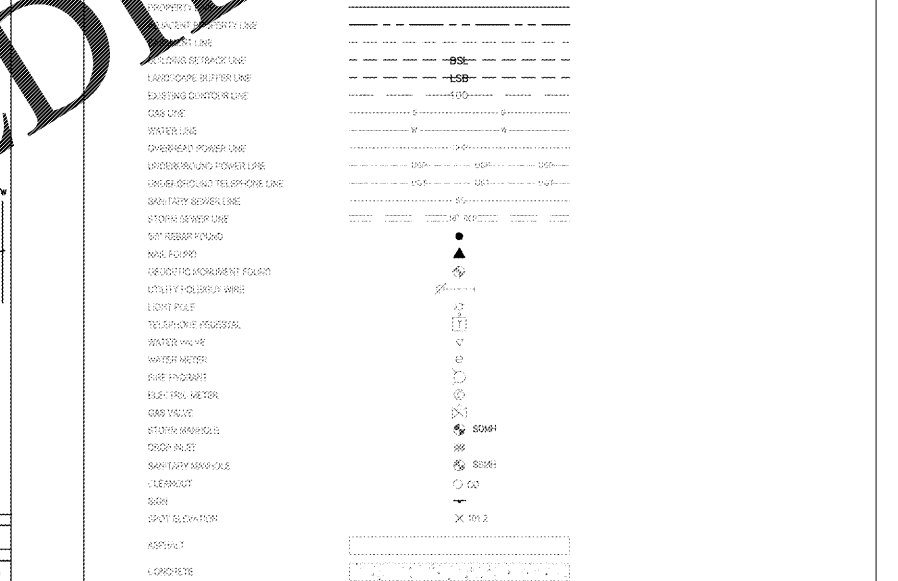


NO.	DATE	DESCRIPTION
1	12/10	ADDED NOTE
2	12/15	REVISION

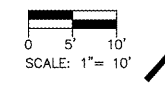
YORK COUNTY ENGINEERING STANDARDS

SERVICE CONNECTION 3/4" AND 1" METER

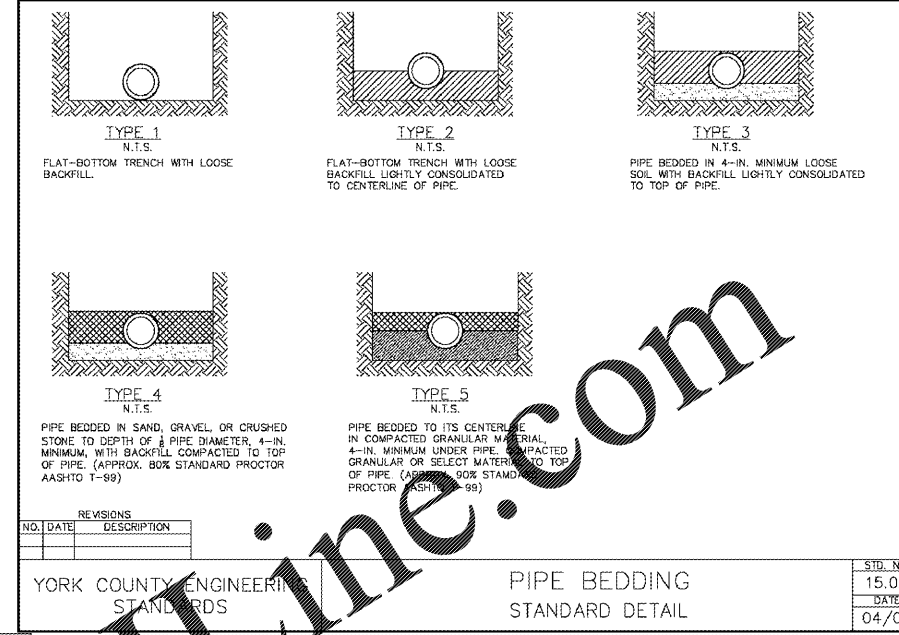
STD. NO.	11.17
DATE	09/06



WATER SERVICE BLOW-UP INSET



DWG. NAME : 2019-111
 DRAWN BY : MDN
 DATE : 8.2.19
 SCALE : N.T.S.
DETAIL SHEET
C.8



MDN Engineering, LLC
 C/O Ayer Design Group
 215 Johnston Street
 Rock Hill, SC 29730
 Phone: 704-400-1044 Email: mitchael@mdng.com

MDN ENGINEERING, LLC
 No. 04275
 CERTIFICATE OF AUTHORITY

MDN ENGINEERING, LLC
 No. 021580
 8-2-19
 MICHAEL D. AYER
 PROJECT

Arbys
 RESTAURANT
 with
 DRIVE-THRU
 2385 LEN PATTERSON RD
 FORT MILL, SC 29708
 (YORK COUNTY)

FOR
BRG
 Brumit Restaurant Group

BRUMIT RESTAURANT GROUP, LLC
 P.O. BOX 15726
 ASHEVILLE, NC 28813
 PH: 828.274.5835