STANDARD RECLAIMED WATER BLOW-OFF ASSEMBLY, TYPE 2
(INTO SANITARY SEWER MANHOLE)

NOTES:
1. FOR MAINS THAT ARE TO BE EXTENDED, USE A VALVE EQUAL TO THE MAIN SIZE AS THE BLOW-OFF VALVE AND THEN REDUCE TO THE 2" SDR 21 PVC PIPE.
2. SDR 21 PVC PIPE SHALL BE PROVIDED WITH 200 P.S.I. PRESSURE RATING AND CONNECTED WITH BELL/SPIGOT SOLVENT WELD JOINTS.
3. SDR 21 PIPE SHALL BE PROVIDED IN PANTONE 522 PURPLE AND LABELED "CAUTION RECLAIMED WATER DO NOT DRINK".
4. THE STANDARD METER VAULT MAY BE UTILIZED WHEN THE METER IS LOCATED OUTSIDE OF PAVEMENT.
5. 1" SCH 80 PVC CONDUIT SHALL BE INSTALLED BY TRENCHLESS METHODS.
6. THE METER BOX FOR DIGITAL METER READING DEVICE SHALL BE LOCATED OUTSIDE OF TRAFFIC AREAS OR IN THE AREA APPROVED BY CARY.
7. METER BOX ASSEMBLY IS USED ONLY AS A DEVICE TO HOLD DIGITAL AMI/AMK READER FOR RECLAIMED WATER METER.

EFFECTIVE: 05/15/20

DETAIL No. 06500.05
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