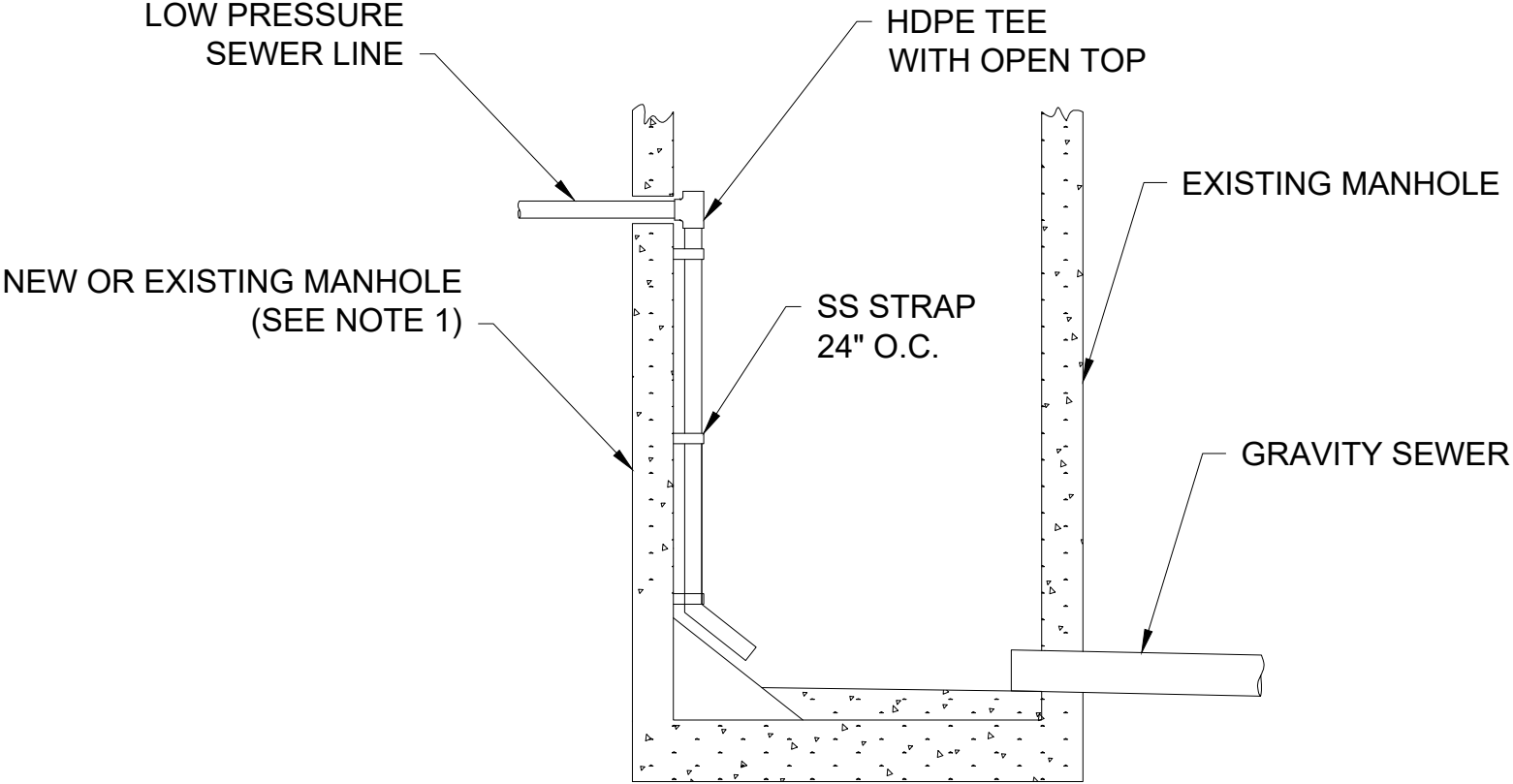




- NOTES:
- 1. FOR NEW MANHOLE INSTALL PER DETAIL 114-A OR 114-B STANDARD HDPE MANHOLE. FOR TIE-IN TO EXISTING MANHOLE, CORE FROM INSIDE. CORE SHALL BE AWAY FROM BARREL JOINTS.
 - 2. EXISTING MANHOLE SHALL BE PREPARED AND LINED WITH COATING CAPABLE OF RESISTING CORROSION CAUSED BY HYDROGEN SULFIDE GASES AND OTHER CONSTITUENTS FOUND IN WASTEWATER.
 - 3. NEW MANHOLE SHALL BE HDPE.
 - 4. THE INSTALLED PIPE SHALL BE ALLOWED TO REST A MINIMUM OF 12 HOURS BEFORE TIE-IN TO THE DISCHARGE MANHOLE.
 - 5. HDPE PIPE ENTERING A MANHOLE SHALL BE INSTALLED PER MANHOLE STANDARD DETAIL WITH FLEXIBLE RUBBER CONNECTOR, OR BOOT, TO NEW MANHOLE.
 - 6. DROPS TO BE CONSTRUCTED OF SCHEDULE 80 PVC.
 - 7. USE $\frac{1}{2}$ INCH DIAMETER EXPANSION TYPE STAINLESS STEEL CINCH BOLTS WITH STAINLESS STEEL WASHER AND NUTS TO ATTACH STRAPS.
 - 8. MINIMUM OF THREE STRAPS REQUIRED.
 - 9. MINIMUM SIZE OF MANHOLE WITH INSIDE DROP SHALL BE 60-INCH.

FULTON COUNTY STANDARD DETAIL 719

TYPICAL DROP CONNECTION
LOW PRESSURE SEWER SYSTEM IN MANHOLE

DATE	REVISIONS	DATE	REVISIONS

DGS/DRN/CHKD: HM/HM/KK

APPROVED: TM

DATE: 02-18-2026



FULTON COUNTY PUBLIC WORKS
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DRAWING NO.

719