



NOTES:

1. MANHOLES SHALL BE INSTALLED PER APPLICABLE PRECAST/CAST-IN-PLACE STANDARD CONSTRUCTION DETAIL.
2. INVERTS SHALL BE EQUAL TO OR GREATER THAN THE PIPE DIAMETER. ALL INVERTS SHALL BE FORMED TO CENTER OF MANHOLE AND SHALL PROVIDE SMOOTH FLOW TRANSITIONS.
3. THE CONNECTION OF THE SEWER PIPE TO THE MANHOLE SHALL BE ACCOMPLISHED BY USING MANHOLE COUPLING OR RUBBER RING WATER STOPS AS RECOMMENDED BY PIPE MANUFACTURER.
4. SERVICES WHICH ARE CONNECTED TO MANHOLES SHALL BE INSTALLED A MINIMUM OF 8 INCHES ABOVE THE MAIN FLOWLINE.
5. ALL CORED PENETRATIONS THROUGH MANHOLE WALLS TO HAVE "LINK SEAL" WATERSTOP OR APPROVED EQUAL.



SEWER SYSTEM CONSTRUCTION DETAILS  
 SANITARY SEWER MANHOLE SERVICE LINE  
 CONNECTION

REVISION DATE:  
 2/1/2024

SHEET: S-05