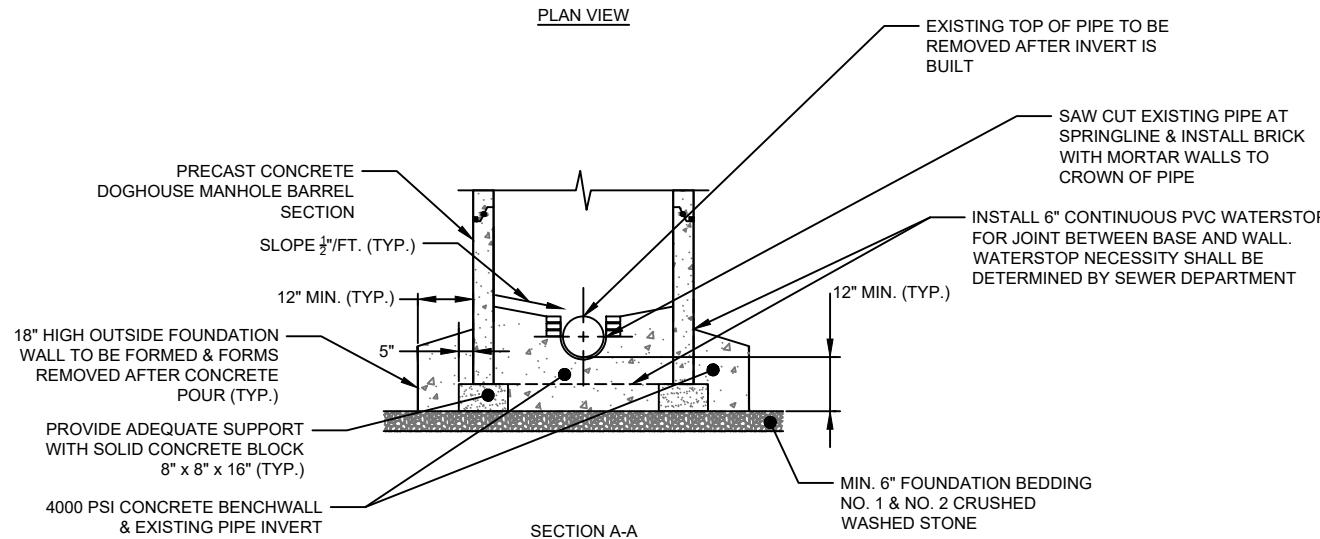


CONSTRUCTION NOTES:

1. CONTRACTOR TO BUILD NEW MANHOLE EQUAL DISTANCE BETWEEN EXISTING PIPE JOINTS ON EXISTING SANITARY SEWER.
2. EXISTING PIPE SHALL BE THOROUGHLY CLEANED AND ADEQUATELY SUPPORTED PRIOR TO POURING CONCRETE FOR BASE.
3. REINFORCEMENT TO BE DETERMINED BY DESIGN CALCULATIONS AND SUBMITTED TO TOWN ENGINEERING DEPARTMENT FOR REVIEW. USE NO. 4 BARS, 12" O.C. EACH WAY MINIMUM.
4. PIPE ENTERING INTO SANITARY MANHOLE SHALL NOT EXCEED 45° ALIGNMENT AGAINST EXISTING SANITARY SEWER MAIN FLOW.
5. THE INTERIOR OF SANITARY MANHOLE BASE SECTION TO BE 12" MIN. ABOVE THE HIGHEST PIPE. THE INVERT AND BENCHWALL SHALL BE COATED WITH 2 COATS OF SIKAGARD 62. ALL OTHER SURFACES SHALL HAVE 2 COATS DURALKOTE 500.
6. EXISTING SANITARY SEWER SHALL BE TELEVISED BEFORE AND AFTER CONSTRUCTION OF NEW SANITARY MANHOLE.
7. COMPLETE AIR/VACUUM TESTING UPON COMPLETION OF NEW MANHOLE CONSTRUCT.

PLAN VIEW



NEW MANHOLE CONSTRUCT OVER EXISTING SANITARY SEWER

SCALE: N.T.S.

FEBRUARY 2023

SA-008