LEGEND:

1. SANITARY SEWER MAIN OR LATERAL SHALL BE A CONTINUOUS LENGTH OF DUCTILE IRON PIPE TO EXTEND 2 FEET MINIMUM, EITHER SIDE OF THE DRAINAGE DITCH WITH NO FITTINGS OR JOINTS WITHIN THE DITCH. P.V.C. PIPE MAY BE USED IF AN APPROPRIATE LENGTH OF D.I.P. IS USED AS A CASING FOR THE P.V.C. SEWER PIPE IN LIEU OF THE ABOVE (SEE NOTE 2 BELOW) SEAL BOTH ENDS WITH GROUT.

2. APPROVED GASKET

3. DOUBLE HUB (D.I. TO V.C.) ADJUST STAINLESS STEEL REPAIR COUPLING OR P.V.C. DOUBLE BELL TRANSITION COUPLING.

4. VITIFIED CLAY OR P.V.C. PIPE

5. SLOPE AS DESIGNED.

NOTES:

1) SOIL CONDITIONS MAY REQUIRE HEADWALL TO BE DESIGNED BY A PROFESSIONAL ENGINEER.

2) D.I. CASING PIPE SHALL BE ONE SIZE RANGE LARGER THAN THE P.V.C. PIPE UNLESS OTHERWISE APPROVED.

3) IF EXISTING DRAINAGE DITCH, BRING TOP SLAB AND SIDE WALLS TO ORIGINAL OR BETTER CONDITIONS AS PER PERMITTING AGENCIES STANDARDS.