



NOTES:

1. DEEP HOUSE SERVICE CONNECTIONS ARE NOT TO BE USED ON MAINS LESS THAN 12 FEET DEEP UNLESS APPROVED BY THE AUTHORITY ENGINEER.
2. THE VERTICAL STACK IS TO BE RAISED TO THE SURFACE AND PROTECTED BY A CC-6 BOX FOR VERTICAL STACKS LOCATED IN PAVED AREAS. THE VERTICAL STACKS FOR SANITARY SEWERS IN UNPAVED AREAS ARE TO REMAIN AT LEAST 4 FEET BELOW THE GROUND SURFACE AND MARKED WITH A CARSONITE POST ABOVE AND BELOW THE GROUND.
3. THE SEWER RISER KIT SHALL BE AS MANUFACTURED BY THE HARRINGTON CORPORATION (HARCO) OR AN APPROVED EQUIVALENT AND SHALL BE INSTALLED AS PER THE MANUFACTURER'S SPECIFICATIONS. EQUIVALENCY OF MATERIALS IS AT THE DETERMINATION OF THE AUTHORITY ENGINEER.
4. IF THE SANITARY SEWER MAIN IS OTHER THAN C900 PVC MATERIAL AND/OR THE SEWER SERVICE LATERAL IS A DIFFERENT SIZE OR MATERIAL, THIS DETAIL MUST BE REVISED BY THE DESIGN ENGINEER TO BE SITE-SPECIFIC AND BE APPROVED BY THE AUTHORITY ENGINEER PRIOR TO CONSTRUCTION.

REVISED 6-17-14	GENERAL DETAIL REVISIONS BY GTS
REVISED 12-20-13	GENERAL DETAIL REVISIONS BY GTS
REVISED OCT. 2013	DETAIL REVISIONS BY E. E. & LISS.
REVISED 12-13-02	CADD DRAWING BY GTS CONSULTANTS, INC.

REVISED 6-9-16	REV. DETAIL FOR UNPAVED AREAS
REVISED 4-27-15	REV. HARCO PART NO. & NOTES
REVISED 8-29-14	GENERAL DETAIL REVISIONS BY GTS

DATE: JAN. 1991
 DRAWN: G.G.&G.T.R.
 SCALE: NONE

**LAKWOOD TOWNSHIP
 MUNICIPAL UTILITIES AUTHORITY**

**DEEP SERVICE CONNECTION
 DETAIL - 4" LATERAL**