





## **STANDARD NOTES:**

- 1. SEWAGE COMBINATION VALVE TO BE SUPPORTED INDEPENDENTLY FROM THE PIPE. USE 3/4" MIN STAINLESS STEEL THREADED RODS.
- 2. PROVIDE 5'-0" QUICK CONNECT HOSE ASSEMBLY AT EACH SEWAGE COMBINATION VALVE FOR BACK WASHING.
- 3. FOR MAINLINE LOW PRESSURE SEWER PIPE LESS THAN 3" DIAMETER, INTERNAL DUCTILE IRON PIPING SHALL BE 3" DIAMETER. FOR LARGER PIPE SIZES, MATCH INTERNAL DUCTILE IRON PIPE SIZE TO MAINLINE PIPE SIZE.
- 4. STRUCTURES WITH 4" MAINLINE PIPE TO BE FITTED WITH 4" IN-LINE GATE VALVE, TEES, AND WYES; SAME FOR 6" MAINLINE PIPING, ETC.
- 5. REFER TO SECTION 02530 FOR ADDITIONAL REQUIREMENTS ASSOCIATED WITH LOW PRESSURE SEWER PRECAST STRUCTURES.

## Water Pollution Control Authority Town of Canton

4 Market Street P.O. Box 168 Collinsville, Connecticut 06022

## SEWER CONSTRUCTION DETAIL

LOW PRESSURE SEWER IN-LINE AIR RELEASE, FLUSHING & CLEANOUT STRUCTURE

NO SCALE

LATEST REVISION: 2/07

NO. 023