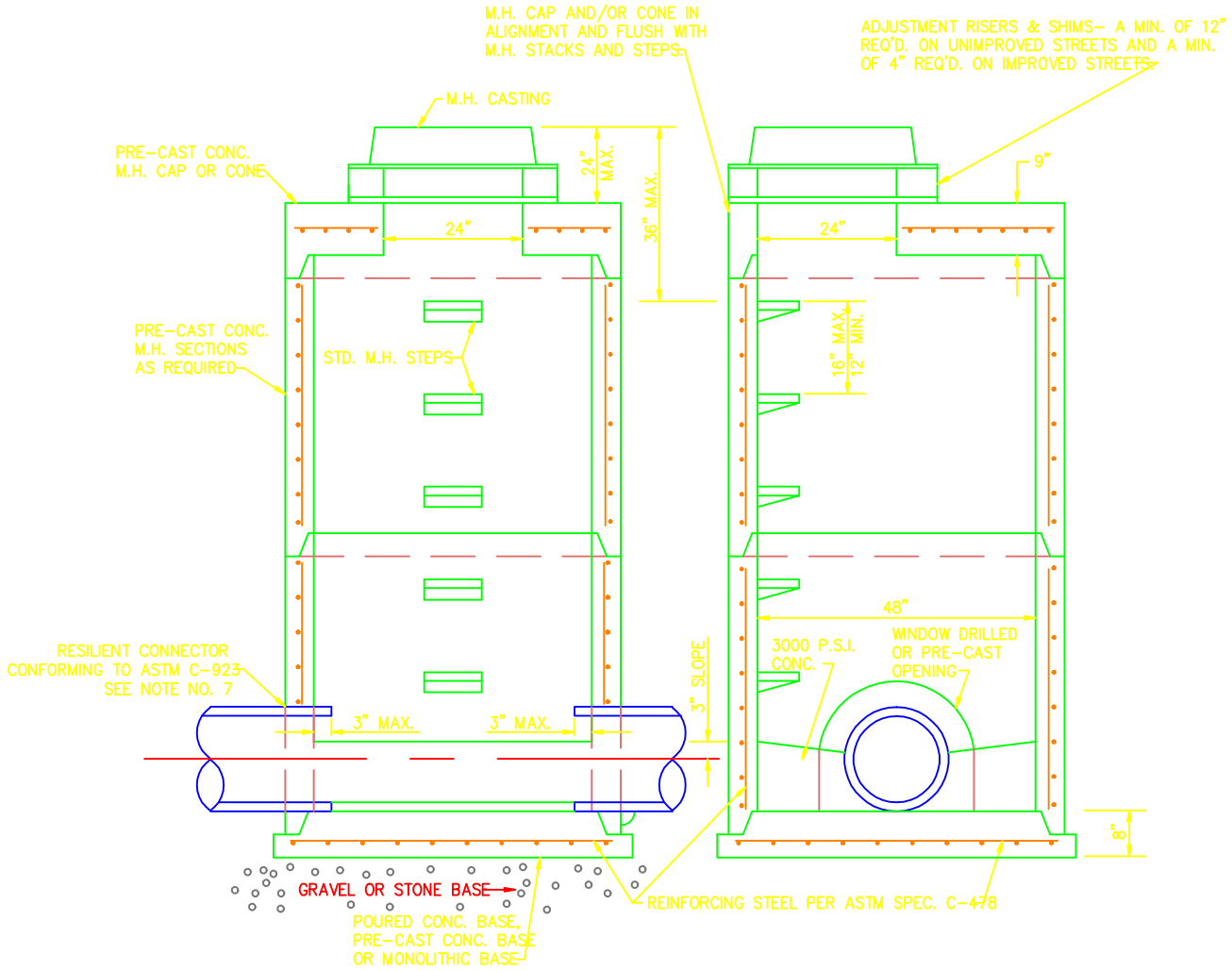

GENERAL CONSTRUCTION REQUIREMENTS

1) MANHOLE MADE IN ACCORDANCE WITH ASTM C-478.
2) ALL PIPES SHALL HAVE A SMOOTH FINISH.
3) MANHOLE JOINTS SHIP-LAP WITH GASKET IN ACCORDANCE WITH ASTM C-443.
4) THE BASE SHALL BE PLACED ON 4" MINIMUM COMPACTED GRAVEL OR STONE.
5) BASE DIAMETER 48"
6) PIPE DIAMETER: 6" TO 33" STRAIGHT THRU TO 45; 6" TO 24" 135? TO 90?
7) CONTRACTOR MAY SELECT A BOOT TYPE (AS MANUFACTURED BY PRESS SEAL GASKET OR APPROVED EQUAL) OR A COMPRESSION TYPE CONNECTOR (AS MANUFACTURED BY A-LOK PRODUCTS INC. OR EQUAL)

HUNTINGTON STORMWATER UTILITY DEVELOPMENT MANUAL

STRUCTURE DETAILS

TYPE I MANHOLE

SCALE: NONE	DATE: JAN. 2005	DWG. NO. S – 1