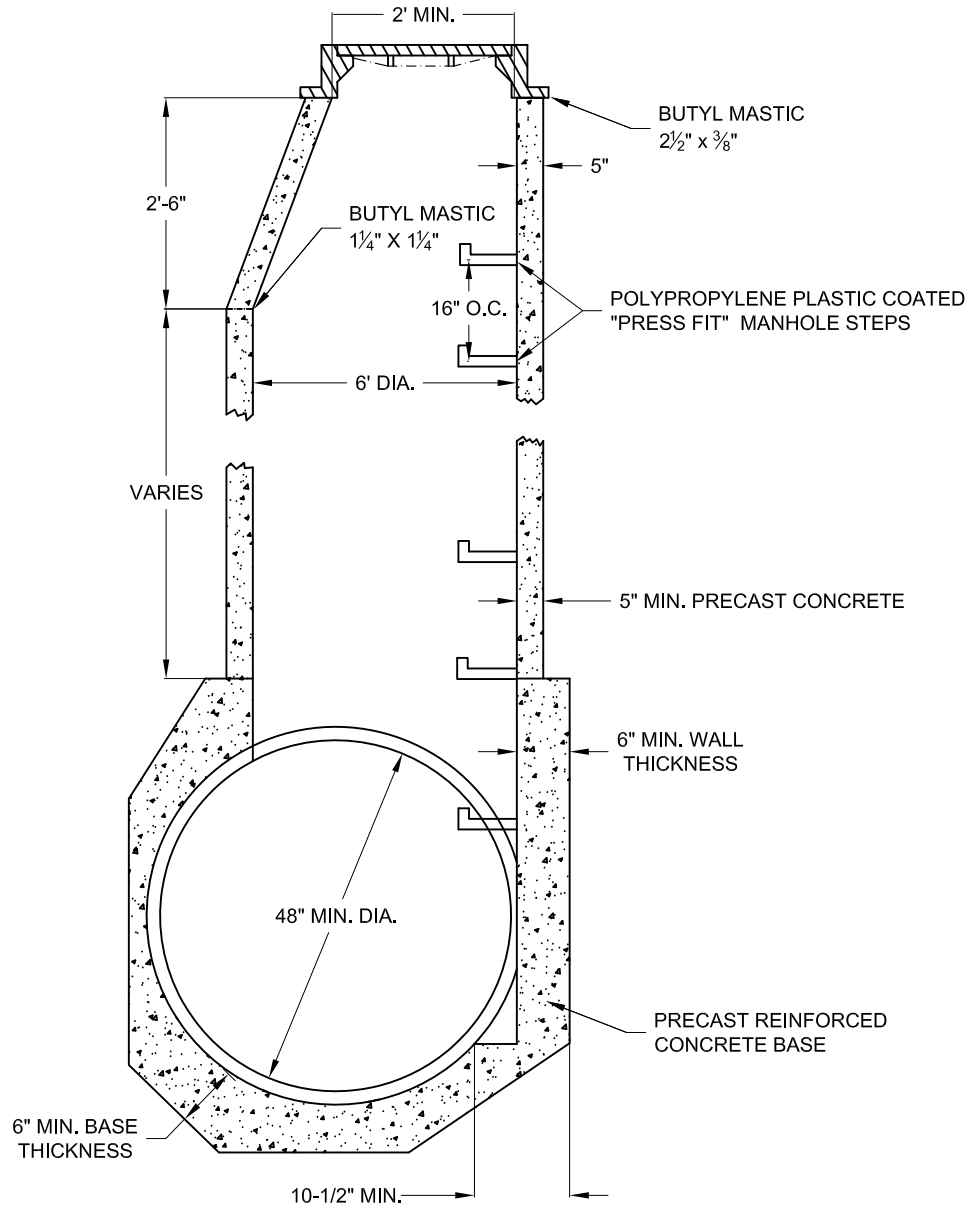


TYPE "B" STORM SEWER MANHOLE

For more information ref. "Standard Specification for Water and Sewer Main Construction in Illinois" (Current Edition).
 For more information ref. "Standard Specifications for Road and Bridge Construction" (Current Edition).



1. ALL JOINTS BETWEEN BARREL SECTIONS SHALL BE SEALED WITH FLEXIBLE BUTYL MASTIC MATERIAL 1 1/4" WIDE BY 1/4" THICK. ALL JOINTS BETWEEN RISER RINGS AND FRAMES TO BE SEALED WITH FLEXIBLE BUTYL MASTIC MATERIAL 2 1/2" WIDE AND 3/8" THICK.

2. MAXIMUM ADJUSTMENT OF 8" USING 2 RUBBER RINGS (CONCRETE MAY BE USED FOR NON-PAVEMENT STRUCTURES), NO METAL RISER RINGS ALLOWED.

STORM MANHOLE CASTINGS

IN PAVED OR PARKWAY AREAS
 NEENAH R-1772-C WITH SOLID LID
 OR APPROVED SIMILAR PRODUCT
 AS ALLOWED BY THE CITY ENGINEER.

IN BACK LOT AREAS
 NEENAH R-1772-B WITH SOLID LID
 EJIW 1022-2 WITH SOLID LID OR
 EJIW 6527 WITH OPEN LID
 NEENAH R-4340-B WITH OPEN LID

CITY OF WHEATON	
DESIGN DETAILS AND STANDARDS	
FIGURE # 22	
DATE: 03-15-16	FILE NAME: Type B Storm Sewer .dwg