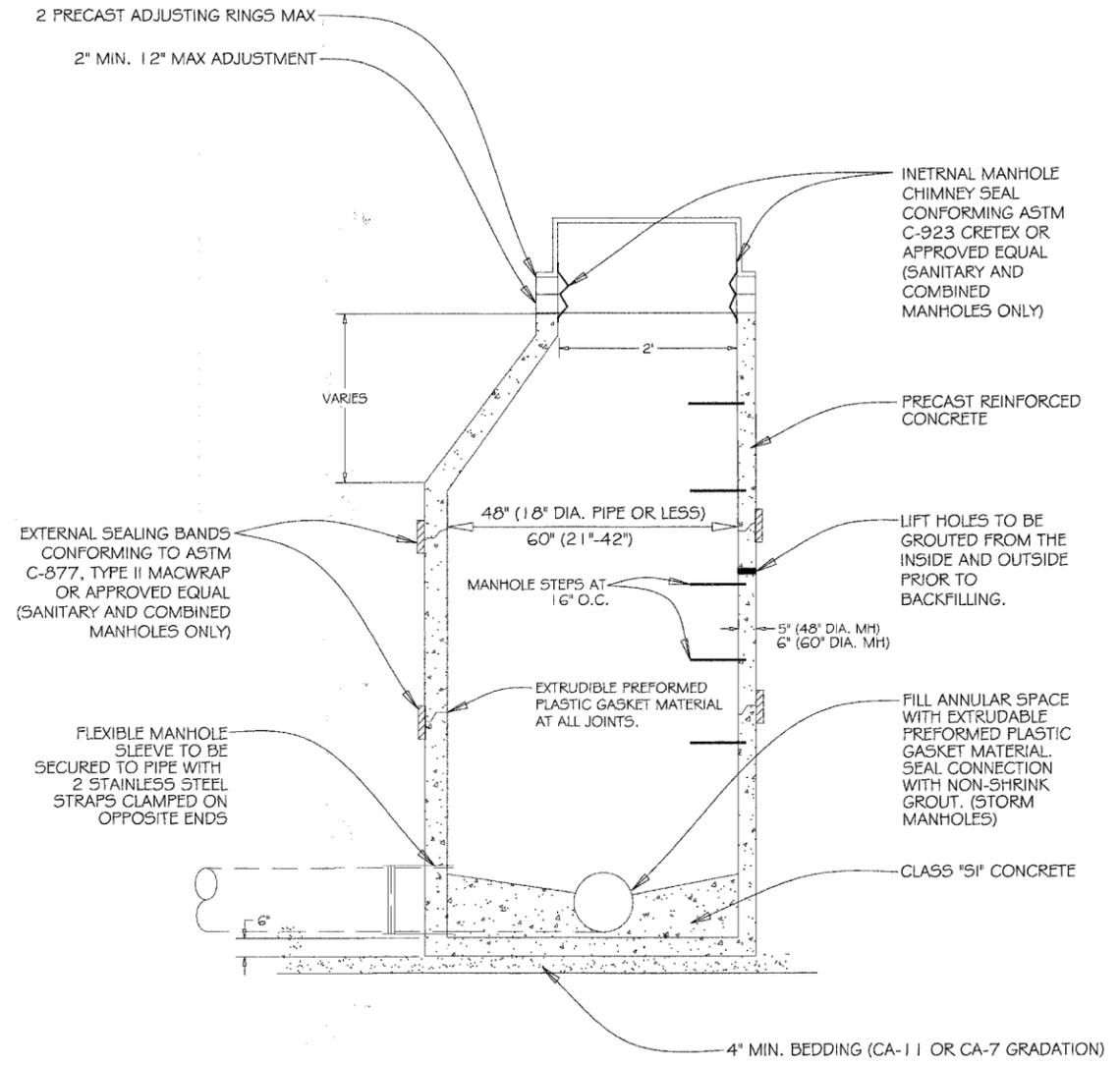


**GENERAL NOTES:**

1. PROVIDE PRECAST REINFORCED CONCRETE BARREL AND RISER SECTION. CONCRETE BLOCK CONSTRUCTION IS NOT PERMITTED.
2. PROVIDE GRANULAR BACKFILL AROUND CATCH BASIN TO SUBGRADE ELEVATION IN PAVED AREAS. MATERIAL SHALL MEET THE REQUIREMENTS OF IDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" FOR COARSE AGGREGATE (CA-6 GRADATION.)
3. WHEN THE FRAME DOES NOT MEET PROPOSED ELEVATION, A MAXIMUM OF TWO PRECAST CONCRETE RINGS MAY BE USED TO A MAXIMUM HEIGHT OF 12 INCHES. THE RING(S) AND FRAME SHALL BE SET IN A BED OF PREFORMED NON-HARDENING MASTIC (RUB-R-NEK OR APPROVED EQUAL).
4. PRECAST ADJUSTING RINGS SHALL BE REINFORCED WITH NO. 3 GAUGE WIRE OR EQUIVALENT AND SHALL HAVE A MINIMUM THICKNESS OF TWO INCHES.
5. MORTAR SHALL NOT BE USED TO DRESS UP ADJUSTING RINGS AND/OR FRAME.
6. DRESS UP INTERIOR JOINTS WITH HYDRAULIC CEMENT.
7. IN PAVED AREAS, DRAIN HOLES/WEEP HOLES SHALL BE COVERED WITH FILTER FABRIC. FILTER FABRIC SHALL BE SECURED TO THE OUTSIDE OF STRUCTURE PRIOR TO BACKFILL.
8. IN GRASSED AREAS, DRAIN HOLES/WEEP HOLES SHALL BE PLUGGED WITH HYDRAULIC CEMENT.

NOT TO SCALE

REV:	DATE:	<b>CATCH BASIN TYPE "C"</b>	<b>VILLAGE OF VILLA PARK</b>
REV: RMS	DATE: JUL 2004		
DRAWN BY: VV	DATE: JAN 2003		
		<b>STORM - 01</b>	



**GENERAL NOTES:**

1. FRAME AND LID (SANITARY):  
NEENAH R-1015-2000 FRAME OR APPROVED EQUAL  
NEENAH R-1015-2001 SELF SEALING LID OR APPROVED EQUAL
2. FRAME AND LID (STORM):  
NEENAH R-1015-2000 FRAME OR APPROVED EQUAL  
NEENAH R-1015-2001 LID OR APPROVED EQUAL
3. ALL LIFT HOLES ARE TO BE GROUTED FROM INSIDE AND OUTSIDE BEFORE BACKFILLING

NOT TO SCALE

REV:	DATE:	<b>STANDARD MANHOLE</b>	<b>VILLAGE OF VILLA PARK</b>
REV: RMS	DATE: JUL 2004		
DRAWN BY: VV	DATE: JAN 2003		
		<b>SANITARY - 05</b>	