

**NOTES:**

1. PRECAST CONCRETE MANHOLE TO BE IN COMPLIANCE WITH ASTM C-478.
2. WALL THICKNESS TO BE 5" MINIMUM FOR 48" INSIDE DIAMETER MANHOLES AND 6" MINIMUM FOR 60" INSIDE DIAMETER MANHOLES.
3. PROVIDE A MAXIMUM OF TWO LIFT HOLES PER SECTION. PLUG LIFT HOLES WATERTIGHT WITH RUBBER PLUGS AND GROUT AFTER INSTALLATION.
4. INSIDE DIAMETER OF MANHOLE MUST INCREASE TO 60" WHEN MANHOLE DEPTH IS GREATER THAN 12 FEET. 60" DIAMETER TO BE CONTINUOUS UP TO CONE SECTION.
5. MAXIMUM OF FOUR LATERALS PER MANHOLE.
6. IF LATERALS ARE TO ENTER INTO THE ECCENTRIC TAPER UNIT, THEY MUST ENTER ON THE NON-TAPERED SIDE.

**STANDARD PRECAST CONCRETE  
 MANHOLE W/ EXTENDED MONOLITHIC BASE**

NOT TO SCALE

<i>REFERENCE</i> 200,802	<i>CATEGORY</i> SANITARY SYSTEMS	<i>DATE</i> 12/10	<i>SHEET No.</i> 2 OF 2	<i>DETAIL No.</i> SS_01
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