



Adjacent walls may have different widths based upon pipe configuration, but structure must be rectangular.

- ① Cast-in-place base shown. If base is precast integral with walls, the footprint of the base is not required to extend beyond the outer edge of the walls.
- ② Provide two #5 hoop bars at intermediate top opening and at all pipe openings.
- ③ Wall widths vary with pipe diameter and range from 4 feet minimum to 12 feet maximum. Provide 12 inches of wall width (minimum) each side of pipe opening.
- ④ 12 inch minimum wall height above all pipe openings.

FIGURE 6010.304 SHEET 1 OF 2

REVISION	
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FIGURE 6010.304 STANDARD ROAD PLAN	
<b>SW-304</b>	
SHEET 1 of 2	
Change "Invert" to	
METHODS ENGINEER	
<b>RECTANGULAR BASE/ CIRCULAR TOP SANITARY SEWER MANHOLE</b>	