

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 Wall widths vary with pipe diameter and range from 40 inches minimum to 77 inches maximum. Provide 6 inches of wall width (minimum) each side of pipe opening.
- 3 Provide two #4 hoop bars at top opening and at all pipe openings.
- 4 12 inch minimum wall height above all pipes.

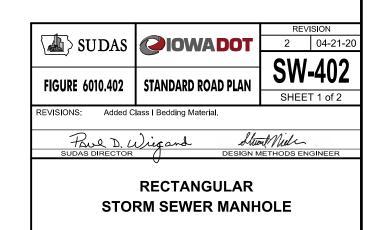
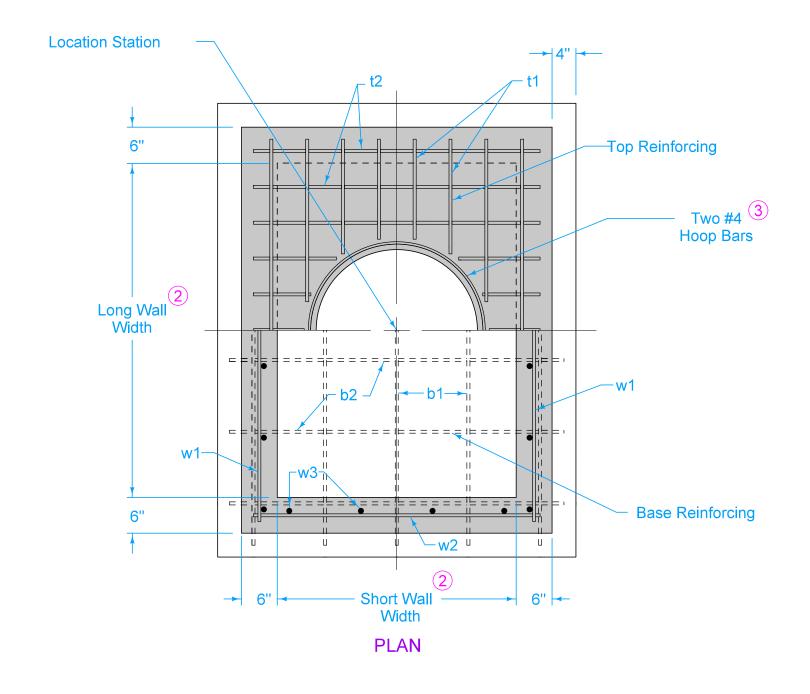


FIGURE 6010.402 SHEE



REINFORCING BAR LIST					
Mark	Size	Location	Shape	Length	Spacing
t1	See Table	Тор		Long Wall plus 8"	6''
t2	See Table	Тор		Short Wall plus 8"	6"
b1	See Table	Base		Long Wall plus 14"	12"
b2	See Table	Base		Short Wall plus 14"	12"
w1	See Table	Walls		Long Wall plus 8"	12"
w2	See Table	Walls		Short Wall plus 8"	12"
w3	See Table	Walls		Wall Height minus 4"	12"

Diameter of Largest Pipe, D	Minimum Bar Size			
48" or 54"	6			
33" to 42"	5			
30" or smaller	4			

- 2 Wall widths vary with pipe diameter and range from 40" minimum to 77" maximum. Provide 6" of wall width (minimum) each side of pipe opening.
- 3 Provide two #4 hoop bars at top opening and at all pipe openings.

