



*\*Left Side Shown Without Slab Reinforcing,  
Right Side Shown With Slab Reinforcing*



**NOTE:**  
Center Wall Pipe Size shall be as Specified in Inlet Construction Notes on the Plan/Profile Sheets for those Cases not Shown Here.



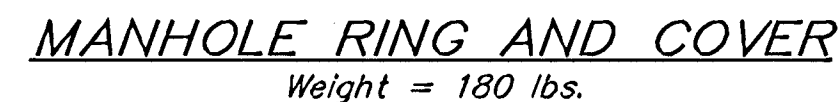
- \*\* A center wall opening shall be provided by means of a section of reinforced concrete pipe. See Case I and Case II above.**
- \*\*\* Slope of inlet tops to match sidewalk of parking slopes within limits indicated**

\* Field Bend or Cut Reinforcing as Required for Clearance.

1. The contractor shall be required to construct 8" brick masonry walls between the concrete inlet base and top on this inlet when  $W=6'-4"$  or less and  $H=7'-0"$  or less. When  $W$  is greater than  $6'-4"$  and  $H$  is less than  $7'-0"$  the outside inlet walls below the brick stack shall be reinforced concrete construction and the center wall shall be of masonry construction as shown for the masonry wall option.



| W     | PRE-CAST TOP SIZE   | PIPE SIZE     | CU. YD. CONC. |
|-------|---------------------|---------------|---------------|
| 4'-4" | 3'-8" 11'-4" 7 1/2" | 21" & SMALLER | 0.83±         |
| 5'-4" | 4'-8" 11'-4" 7 1/2" | 24" & 30"     | 1.09±         |
| 6'-4" | 5'-8" 11'-4" 7 1/2" | 36" & 42"     | 1.35±         |
| 7'-4" | 6'-8" 11'-4" 7 1/2" | 48" & 54"     | 1.61±         |
| 8'-4" | 7'-8" 11'-4" 7 1/2" | 60" & 66"     | 1.87±         |



*\*See City of Wichita Standard Manhole Ring and Cover Detail Sheet for Cover Details to Be Used With Inlet Frame.*

Revised - Feb. 16, 1989