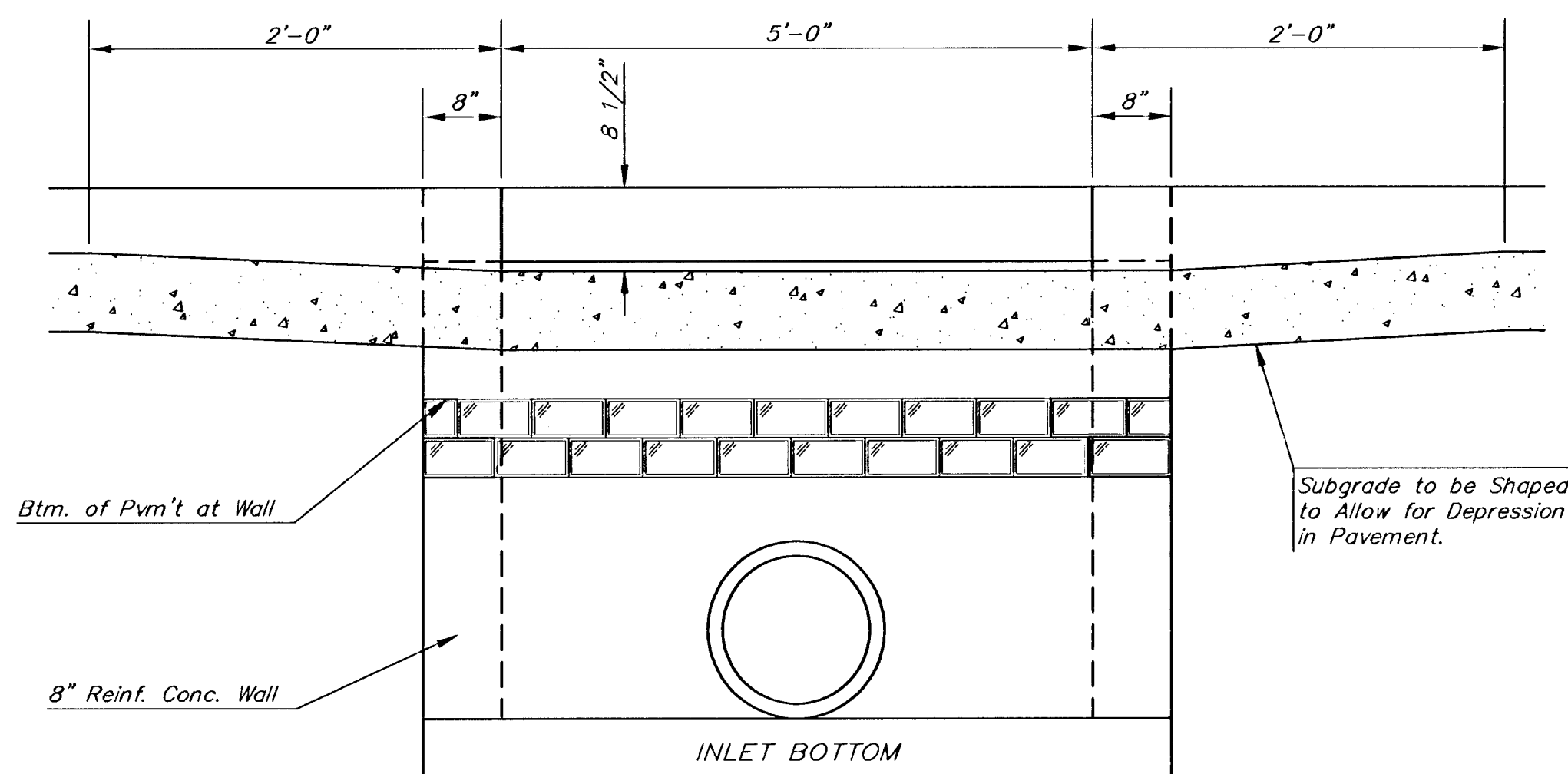


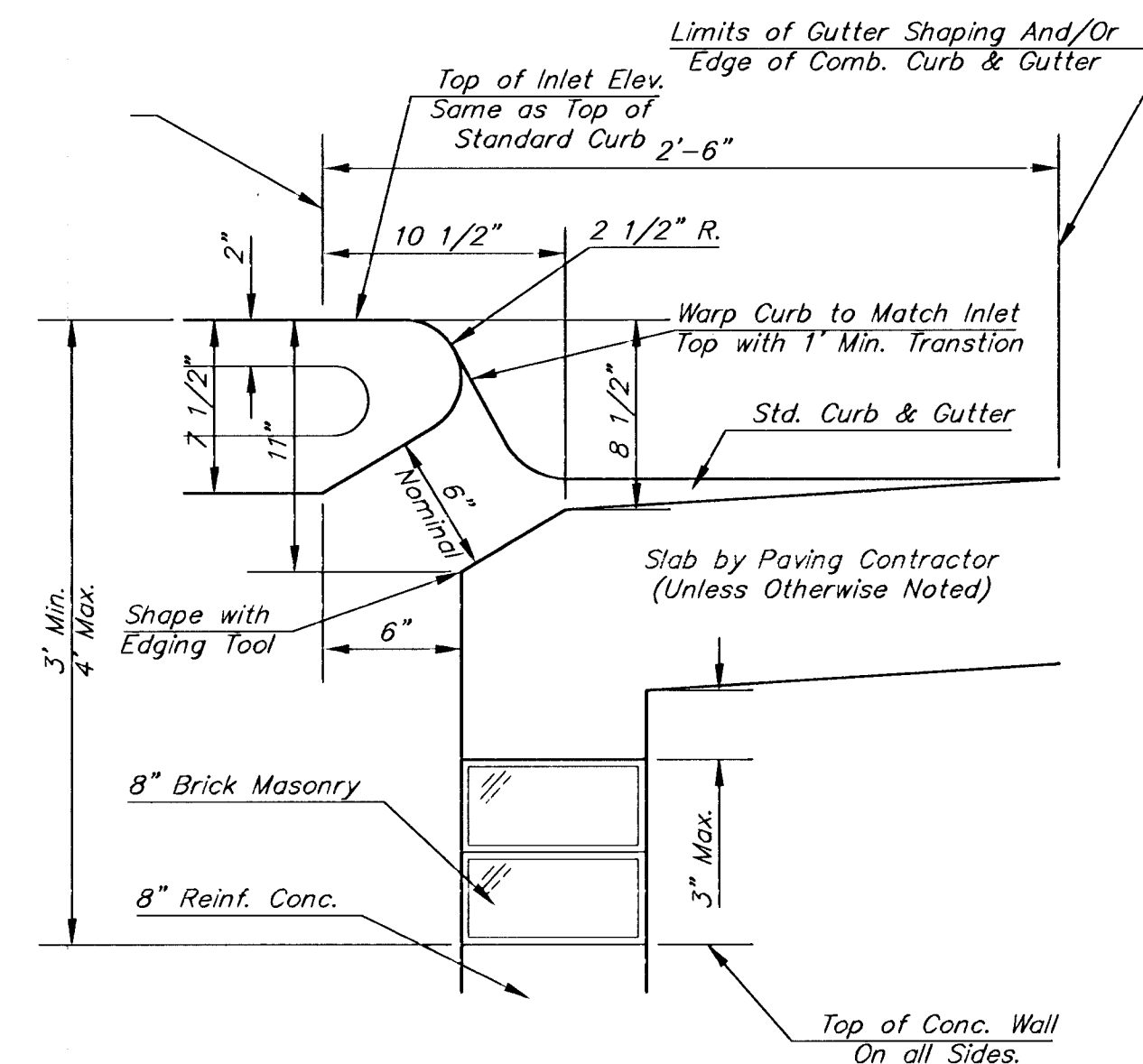


STEEL SCHEDULE

Note: a_3 Bars to be Placed Approx. 2" Below Top of Inlet Cover.

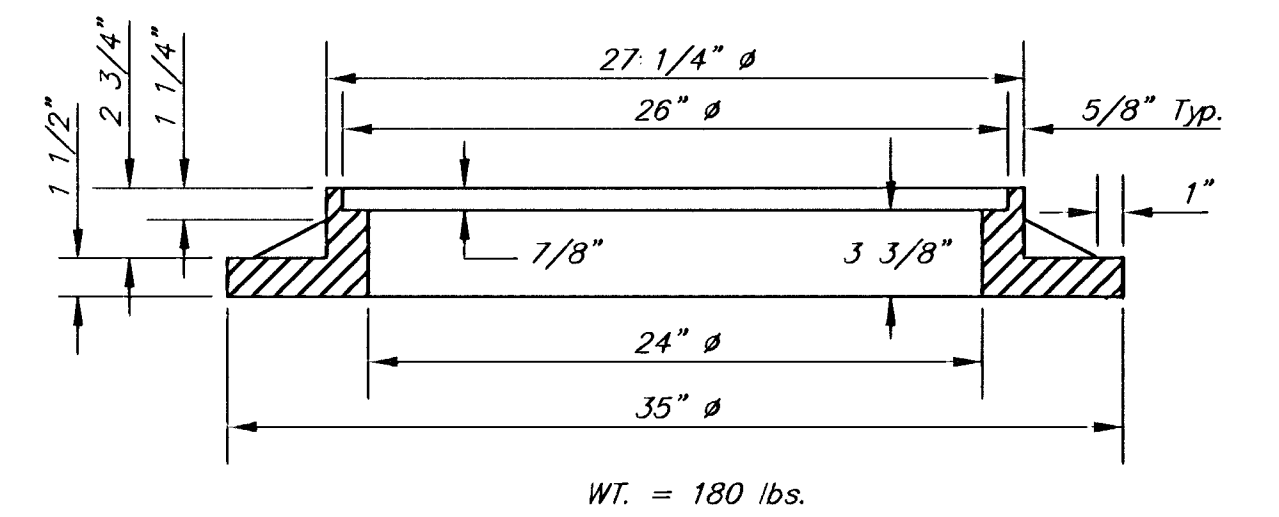
STANDARD CURB INLET PRECAST TOPS			
W	PRE-CAST TOP SIZE	PIPE SIZE	CU. YD. CONCRETE
4'-4"	3'-8" 6'-4" 7 1/2"	21" & SMALLER	0.38±
5'-4"	4'-8" 6'-4" 7 1/2"	24" & 30"	0.51±
6'-4"	5'-8" 6'-4" 7 1/2"	36" & 42"	0.64±
7'-4"	6'-8" 6'-4" 7 1/2"	48" & 54"	0.77±
8'-4"	7'-8" 6'-4" 7 1/2"	60" & 66"	0.90±

-
- Technical drawing showing the cross-section of a curb and gutter assembly. The drawing includes the following dimensions and labels:
- Top Width:** $W - 8"$ (total width), divided into two sections of $\frac{W - 8"}{2}$.
 - Back of Std. Curb:** Indicated by a vertical line on the right side.
 - 3" R. Shaping on Curb Ends for Full Height:** Indicated by a curved line on the right side.
 - Slope $1/4"$ to $5/8$ Per ft.:** Indicated by a line on the left side.
 - 2'-6" and 2 1/2" R.:** Dimensions for the curved section of the curb.
 - 8" Brick Masonry Wall:** Labeled for the vertical wall section.
 - 8" Conc. Walls With #4 Rebars @ 6" Ctr. Each Way:** Labeled for the concrete wall section.
 - 6" and 2" Dimensions:** Vertical dimensions for the concrete wall section.
 - 8" and $W - 1'-4"$ Dimensions:** Horizontal dimensions for the concrete wall section.
 - #4 Rebars @ 6" Ctr. Each Way:** Labeled for the reinforcement in the concrete wall.
 - 3" Min. 4" Max. 7 1/2" Dimensions:** Vertical dimensions for the curb height.
 - of Opening:** Indicated by a dashed line on the right side.

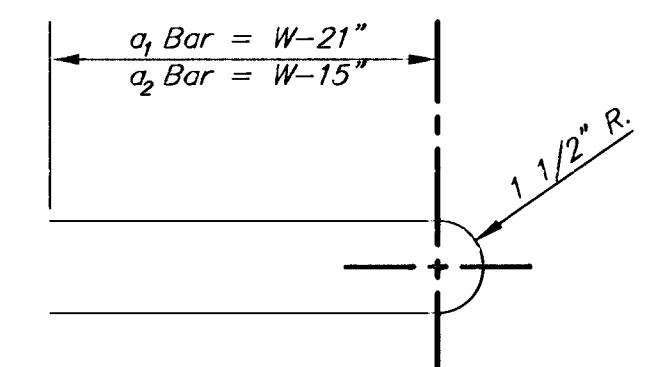
Back of Std. Curb

GENERAL NOTES

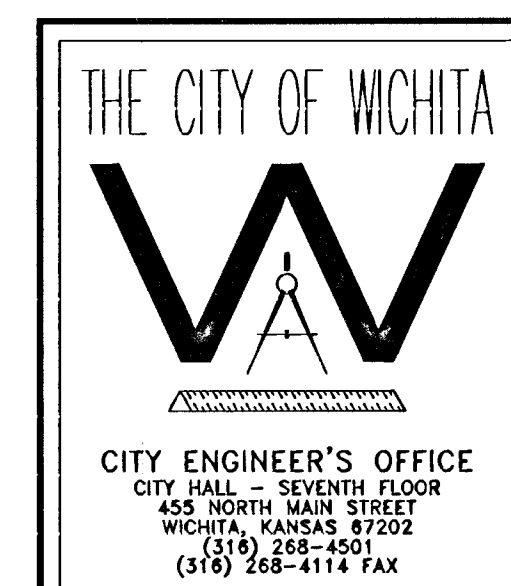
-
- Position Ring Such That
This Line is Parallel
w/ Centerline of Pvm't.
- $2 \frac{1}{4}''$
 $1 \frac{1}{8}''$
- $1 \frac{1}{4}''$
 $\frac{3}{4}''$
- $2 \frac{3}{4}''$
 $5 \frac{1}{2}''$
- 60° Typ.
- C of Inlet



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



BENDING DIAGRAM



STANDARD TYPE 1
CURB INLET
OPENING = 6" x 5'-0"

M. E. LINDEBAK P.E. - CITY ENGINEER

PROJECT NUMBER

CA NO.

472-82966

6747

DATE _____

SHEET 37 OF 87