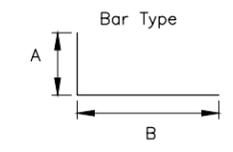


STEEL SCHEDULE
For Typical Bar Types Refer To ACI Standard 315-65

LOCATION	MARK	SIZE	QUAN.	LENGTH	TYPE	A	B	TOTAL FT.
Front and Side Walls	1	3	26	3'-9"	2	6"	3'-3"	97'-6"
Front, Side, and Back Walls	2	Masonry Joint Reinforcement						
Back Wall	3	3	10	2'-0"	2	6"	1'-6"	20'-0"
	4	3	6	7'-3"	2	6"	6'-9"	43'-6"
	5	3	4	3'-3"	2	3"	3'-0"	13'-0"



NOTE: Mark No. 2 Shall Be Masonry Joint Reinforcement. Joint reinforcement shall be fabricated from steel wire conforming to ASTM A82. Longitudinal wires may be smooth or deformed and shall not be less than 0.1483 in. in nominal diameter (9 gauge). Cross wires shall not be less than 0.1055 in. in nominal diameter (12 gauge).

LIST OF MATERIAL FOR BOX INLET
 Class 3000M Concrete 2.88 Cu. Yds.
 8'-0"x8'-0" 6x6 1/4 Welded Wire Fabric 64 Sq. Ft. 13.4 lbs
 Reinforcing Steel #3 Bars 193 Lin. Ft. 65.4 lbs
 Masonry Joint Reinforcement 97.1 Lin. Ft.
 Concrete Blocks 8"x8"x16" = 86
 Concrete Blocks 8"x8"x8" = 10

Concrete Block Box Hooded Inlet
42" Diameter Pipe
Standard DWG. No. FL-410E5.dwg
Date 5/25/2010 Sheet 5 of 6

Revisions		
Date	Approved	Title
07/11	JT Wilson	ST Con Eng

File No.
FL-410E5.dwg
Drawing No.
5/25/2010
Sheet 5 of 6

Date
Designed
Drawn
Checked
Approved

Concrete Block Box Hooded Inlet
42" Diameter Pipe

