
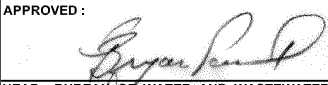



OPENING		DIMENSIONS				QUANTITIES	
D	AREA	A	H	L	W	CONC	STEEL
INCHES	SQ FT					CY	LBS
15	1.23	12"	1'-11"	3'-3"	1'-10"	1.27	110
18	1.78	12"	2'-2"	3'-6"	2'-6"	1.60	144
21	2.41	12"	2'-6"	3'-9"	3'-0"	1.90	162
24	3.14	12"	2'-9"	4'-0"	3'-6"	2.21	186
27	4.42	12"	3'-0"	4'-3"	4'-0"	2.54	206
30	4.91	12"	3'-4"	4'-6"	4'-8"	2.98	245
33	6.60	12"	3'-7"	4'-9"	5'-4"	3.42	276
36	7.07	12"	3'-10"	5'-0"	5'-8"	3.74	301
42	9.62	12"	4'-5"	5'-6"	6'-10"	4.53	378
48	12.57	12"	4'-11"	6'-0"	7'-10"	5.59	448

- NOTES:**
- SPECIFICATIONS: LATEST DPW
 - CONCRETE: SHALL BE MIX 3
 - REINFORCING: DEFORMED STEEL BARS
 - CHAMFER: ALL EXPOSED EDGES 1"x1" OR AS DIRECTED
 - COVER: MINIMUM COVER TO BE 2" UNLESS OTHERWISE NOTED

NOTE: QUANTITIES IN TABLE TO BE USED FOR ESTIMATING ONLY

	APPROVED:  HEAD, BUREAU OF WATER AND WASTEWATER	CITY OF BALTIMORE DEPARTMENT OF PUBLIC WORKS BUREAU OF WATER AND WASTEWATER	ISSUED	REVISED	REVISED
	 DIRECTOR, DEPARTMENT OF PUBLIC WORKS		3 / 2008		
	TYPE 'G' ENDWALL CIRCULAR AND ELLIPTICAL PIPE		STANDARD NO. BC 360.02		