



APPROVED:
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CITY OF BALTIMORE
 DEPARTMENT OF TRANSPORTATION
 CONDUIT DIVISION
**PRECAST LINE MANHOLE
 6' x 12' x 7' - 8' - 9' HR
 BAR SCHEDULE**

ISSUED	REVISED	REVISED
8 / 2010		
STANDARD NO. BC 826.04		
SCALE : NONE	SHEET 1 OF 1	

**PRECAST LINE MANHOLE - 6' x 12' x 7'- 8' - 9' HR.
BAR SCHEDULE - TOP HALF**

WT. LBS.	MARK	SIZE	NO. REQ'D.	TYPE	A	B	C
354	A	9	8	99	13'-0"		
35	B	6	4	99	5'-9"		
31	C	6	4	99	5'-2"		
44	D	6	6	99	4'-10"		
126	E	6	12	99	7'-0"		
143	F	9	6	99	7'-0"		
17	G	6	4	99	2'-9"		
13	H	6	4	99	2'-2"		
17	I	6	6	99	1'-10"		
39	J	5	8	99	4'-8"		
④	K	7	②	99	13'-0"		
30	L	6	24	99	10"		
60	M	6	12	99	3'-4"		
⑦	N	5	16	99	①		
56	O	5	64	99	10"		
38	P	WWM	4	(44-44)	2'-9" HIGH x 4'-0" WIDE		
35	Q	WWM	2	(44-44)	3'-3" HIGH x 6'-3" WIDE		
⑤	R	7	②	99	7'-0"		

**PRECAST LINE MANHOLE - 6' x 12' x 7'- 8' - 9' HR.
BAR SCHEDULE - BOTTOM HALF**

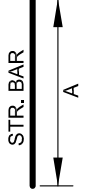
WT. LBS.	MARK	SIZE	NO. REQ'D.	TYPE	A	B	C
117	A	6	6	99	13'-0"		
81	B	5	6	99	13'-0"		
33	C	6	4	99	5'-6"		
23	D	5	4	99	5'-6"		
42	E	6	4	99	7'-0"		
73	F	5	10	99	7'-0"		
⑥	G	7	③	99	7'-0"		
15	H	6	4	99	2'-6"		
10	I	5	4	99	2'-6"		
④	J	7	②	99	13'-0"		
30	K	6	24	99	10"		
60	L	6	12	99	3'-4"		
⑦	M	5	16	99	①		
56	N	5	64	99	10"		
38	O	WWM	4	(44-44)	2'-9" HIGH x 4'-0" WIDE		
69	P	WWM	4	(44-44)	3'-3" HIGH x 6'-3" WIDE		
26	Q	5	8	99	3'-2"		

QUANTITIES

MANHOLE SIZE	CONC. C.Y.	STEEL LBS.
6' x 12' x 7'	11.51	2851
6' x 12' x 8'	12.47	2867
6' x 12' x 9'	13.42	3209

	7' HR.	8' HR.	9' HR.
①	3'-10 1/2"	4'-4 1/2"	4'-10 1/2"
②	12	12	16
③	16	16	20
④	#319	#319	#425

	7' HR.	8' HR.	9' HR.
⑤	#172	#172	#229
⑥	#200	#200	#257
⑦	#65	#73	#81



TYPE 99