

TABLE OF DIMENSIONS AND QUANTITIES FOR TWO TYPE A HEADWALLS

NO. OF PIPES	DIAM. OF PIPES	REINFORCING STEEL FOR TWO HEADWALLS												TOTAL QUANTITIES									
		TABLE OF DIMENSIONS						BARS A ₁ -A ₂ BARS E BARS F ₁ BARS F ₂						LBS.	C.Y.								
		G	K	T	E	H	W	Loth	Wt	No.	Loth	Wt	No.			Loth	Wt	No.					
1	12"	12"	9"	1'-9"	2'-6"	7'-0"	6'-8"	10	8	2'-6"	8	6'-8"	28	12	4	2'-11"	23	12	4	3'-8"	29	98	1.48

TABLE OF DIMENSIONS AND QUANTITIES FOR TWO TYPE B HEADWALLS

NO. OF PIPES	DIAM. OF PIPES	REINFORCING STEEL AND QUANTITIES FOR TWO HEADWALLS																*TOTAL QUANTITIES																			
		TABLE OF DIMENSIONS								BARS A ₁ -A _x BARS B BARS B ₁ -B _x C-2'-0" BARS D ₁ -D _x BARS E BARS F BARS G BARS S BARS V ₁ -V _x BARS W								LBS.	C.Y.																		
		G	K	X	H	Y	W	No.	Av	Loth	Wt	No.	Loth	Wt	No.	Av	Loth			Wt	No.	Loth	Wt	No.	Loth	Wt	No.	Loth	Wt	No.	Loth	Wt					
1	12"	12"	9"	2'-4"	2'-0"	1'-0"	2'-4"	2	2'-8"	4	6	2'-6"	6	-	-	-	4	5	-	-	-	2'-0"	17	8	2'-2"	12	2'-8"	4	8"	5	4	2'-11"	8	1'-8"	7	68	52

