

PIPE SIZE	DIMENSIONS								NO. BARS REQ.		
	V	W	X	Y	Z	BAR	SIZE	LENGTH	2-PIPES	3-PIPES	4-PIPES
60"	13'-9"	8'-3"	1'-3"	2'-3"	7'-2"	A	6	4'-2"	54	66	78
						B	4	*	17	17	17
						C	6	9'-9"	29	31	34
						D	4	7'-10"	18	20	22
						E	6	2'-6"	8	12	16
						F	6	1'-6"	8	12	16
66"	14'-9"	9'-1"	1'-3"	2'-8"	7'-8"	A	6	4'-7"	58	71	84
						B	4	*	17	17	17
						C	6	10'-3"	31	34	37
						D	4	8'-4"	18	20	22
						E	6	2'-6"	8	12	16
						F	6	1'-6"	8	12	16
72"	15'-9"	9'-8"	1'-4"	3'-1"	8'-3"	A	6	5'-1"	62	77	92
						B	4	*	17	17	17
						C	6	10'-11"	33	36	39
						D	4	8'-11"	20	22	24
						E	6	2'-6"	8	12	16
						F	6	1'-6"	8	12	16
78"	16'-9"	10'-3"	1'-4"	3'-8"	8'-10"	A	6	5'-8"	66	81	96
						B	4	*	17	17	17
						C	6	11'-6"	35	38	41
						D	4	9'-6"	20	22	24
						E	6	2'-6"	8	12	16
						F	6	1'-6"	8	12	16

\* WIDTH OF ENDWALL LESS 4"

ESTIMATED QUANTITIES						
PIPE SIZE	2-PIPES		3-PIPES		4-PIPES	
	CONC. CU. YD.	STEEL LB.	CONC. CU. YD.	STEEL LB.	CONC. CU. YD.	STEEL LB.
60"	14.24	1307	16.97	1555	19.69	1802
66"	16.43	1459	19.63	1733	22.83	2007
72"	18.88	1645	22.51	1955	26.15	2264
78"	21.62	1835	25.76	2167	29.90	2501

DIMENSIONAL AND QUANTITATIVE DATA FOR MULTIPLE 60"-78" CONC. PIPE ENDWALLS	<p style="text-align: center;"><i>CITY OF JACKSONVILLE STANDARD</i></p>		N.T.S.	PLATE D-413
			DATE DRAWN	2-17-79
			REVISED DATE	5-12-94