



ALL BARS $\frac{3}{4}$ " ϕ 12" O.C.
EXCEPT LONG BARS
ON TOP 6 O.C.

SIZE	75 P.S.I. & UNDER						75 TO 125 P.S.I.					125 TO 200 P.S.I.				
	DEGREE BEND	A	B	C	CONC. C.Y./LIN. FT.	STEEL LBS./LIN. FT.	A	B	C	CONC. C.Y./LIN. FT.	STEEL LBS./LIN. FT.	A	B	C	CONC. C.Y./LIN. FT.	STEEL LBS./LIN. FT.
4	11 $\frac{1}{4}$	1'-0"	1'-0"	0'9"	.10	18	1'-0"	1'-0"	0'9"	.10	18	1'-0"	1'-0"	0'9"	.10	18
	22 $\frac{1}{2}$	1'-0"	1'-0"	0'9"	.10	18	1'-0"	1'-0"	0'9"	.10	18	1'-6"	1'-0"	0'9"	.10	18
	45	1'-6"	1'-0"	0'9"	.10	18	1'-6"	1'-0"	0'9"	.10	18	2'-0"	1'-0"	1'-0"	.18	25
6	11 $\frac{1}{4}$	1'-0"	1'-0"	0'9"	.15	22	1'-0"	1'-0"	0'9"	.15	22	1'-6"	1'-0"	0'9"	.15	22
	22 $\frac{1}{2}$	1'-6"	1'-0"	0'9"	.15	22	1'-6"	1'-0"	0'9"	.15	22	2'-0"	1'-0"	0'9"	.15	22
	45	2'-0"	1'-0"	0'9"	.15	22	2'-0"	1'-0"	1'-0"	.20	29	3'-0"	1'-0"	1'-0"	.20	29
8	11 $\frac{1}{4}$	1'-6"	1'-0"	0'9"	.17	26	1'-6"	1'-0"	0'9"	.17	26	1'-6"	1'-0"	0'9"	.17	26
	22 $\frac{1}{2}$	1'-6"	1'-0"	0'9"	.17	26	2'-0"	1'-0"	0'9"	.17	26	2'-6"	1'-0"	1'-0"	.23	30
	45	2'-0"	1'-0"	1'-0"	.23	30	3'-6"	1'-0"	1'-0"	.23	30	5'-0"	1'-6"	1'-0"	.23	30
10	11 $\frac{1}{4}$	1'-6"	1'-0"	0'9"	.17	29	1'-6"	1'-0"	0'9"	.17	29	2'-0"	1'-0"	0'9"	.17	29
	22 $\frac{1}{2}$	1'-6"	1'-0"	0'9"	.17	29	2'-0"	1'-0"	1'-0"	.23	31	3'-0"	1'-0"	1'-0"	.23	31
	45	3'-0"	1'-0"	1'-0"	.23	31	4'-6"	1'-6"	1'-0"	.23	31	7'-0"	2'-0"	1'-0"	.23	31
12	11 $\frac{1}{4}$	1'-6"	1'-0"	0'9"	.20	30	1'-6"	1'-0"	0'9"	.20	30	2'-0"	1'-0"	0'9"	.20	30
	22 $\frac{1}{2}$	2'-0"	1'-0"	0'9"	.20	30	2'-6"	1'-0"	1'-0"	.26	40	4'-0"	1'-6"	1'-0"	.26	40
	45	4'-0"	1'-0"	1'-0"	.26	40	6'-0"	2'-0"	1'-0"	.26	40	9'-0"	3'-0"	1'-0"	.26	40

CITY OF ELYRIA, OHIO
ENGINEERING DEPARTMENT

ENCASEMENT OF VERT. BENDS

DR. BY TJS DATE 3-77 DRAWING

CK. BY LAB DATE 7-12-77

BY DATE

Lenny D. Skippy
APPROVED CITY ENGINEER

REVISIONS

2-205