



STRINGER	PANEL LENGTH	ABUTMENT ADJUST.	F.B. ADJUST.	SKEW ADJUST.	STR. LEN. ALONG C
A	16'-0"	5 3/16"	-1/4"	-3"	16'-1 15/16"
B	16'-0"	5 3/16"	-1/4"	-2"	16'-2 15/16"
C	16'-0"	5 3/16"	-1/4"	-1"	16'-3 15/16"
D	16'-0"	5 3/16"	-1/4"	0	16'-4 15/16"
E	16'-0"	5 3/16"	-1/4"	+1"	16'-5 15/16"
F	16'-0"	5 3/16"	-1/4"	+2"	16'-6 15/16"
G	16'-0"	5 3/16"	-1/4"	+3"	16'-7 15/16"

SKEW ADJUSTMENTS

$$\text{TAN } 30^\circ - \text{TAN } 28^\circ 58' = 0.0237$$

$$42" \times 0.0237 = 0.99 = 1"$$

$$84" \times 0.0237 = 1.99 = 2"$$

$$126" \times 0.0237 = 2.99 = 3"$$

NO.	DATE	REVISIONS	BY

DESIGN DLM	DRAWN MSB	DATE MAY 23, 2001	DRAWING NO. 64X24	SHEET 3 OF 6
CHECK/DATE DLM	FABRICATOR OHIO BRIDGE	64'-6" TRUSS REHAB 24' ROADWAY WIDTH WALLBRIDGE EAST ROAD OVER CRANE CREEK ALLEN TWP. OTTAWA COUNTY, OHIO		

NOTE: DRAWINGS RELATIVE DO NOT SCALE