

513

21500

5396 LB

REPLACEMENT OF DETERIORATED END CROSSFRAMES

C VALUE IN GSD-1-96	10.53411 FT
BOTTOM ANGLE	10.53411 FT
VERTICAL DISTANCE FOR CRSS ANGLE	2.416667 FT
LONG CROSS ANGEL 2 EACH	8.525254 FT
SHORT CROSS ANGEL 2 EACH	5.97418 FT
TOTAL ANGLE EACH BAY	25.03354 FT
TOTAL NUMBER OF BAY	16 EACH
LENGTH OF ANGLE	400.5366 FT
WEIGHT OF ANGLE 4x4x3/8 9.8 LB/FT	3925.259 LB
GUSSET PLATES	
THICKNESS	0.5 IN
HEIGHT	18 IN
LENGTH	12 IN
TOTAL GUSSET PLATE EACH BAY	3 EACH
TOTAL NUMBER OF BAY	16 EACH
TOTAL WEIGHT OF GUSSET PLATE	1470 LB