SECT. "B-B"

SECT. "A-A"

SECT. "C-C"

SECT. "D-D"

FIELD BOLT SUMMARY

44 - 1φ A490 x 5	16 - 7/8φ A325 x 6
68 - x 4½	6 - x 4½
20 - x 4	16 - x 4
20 - x 3½	16 - 7/8φ A325 WASH.
28 - x 3¾	
6 - x 2¾	
186 - 1φ A325 WASH.	

SHOP MATCH COL. A40 BELOW

DETAIL MATERIAL G40.21(44W)
E70 SERIES ELECTRODES
REF. DIAG. EG. E7. E120
⚠ ALL 1φ A490 BOLTS TO HAVE 2 WASHERS

ONE - W 204 x 174 x 23 @ 550 x 26'-3 (M2E)

A54 (4TH LIFT)

BILL OF MATERIAL

LINE	CCOSDTE	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION PL	WIDTH Inch	WIDTH 16th	X PLATE ONLY	THK. In.	THK. 16th	GRADE CODE	DOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001															
02																			
03			PA		4	PL	10	0	x	1	0	44W		1	4	12			
04			PB		2		4	12	x	0	8			0	10	0			
05			PC		2		30	0	x	1	0			5	4	12			
06			PD		2		15	0	x	1	4			4	1	10			PREP. IE
07			PF		2		10	12	x	0	10			2	3	8			
08			PG		2		15	0	x	1	4			4	1	12			PREP. IE
09																			
10			PK		2		14	8	x	0	10			2	1	0			
11			PM		1	PL	10	0	x	0	10			1	2	0			
12																			
13			AB		2		L 3x3x¼							0	8	0			
14			AB		2		L 3x3x¼							0	6	0			
15			AC		4		L 3x3x¼							2	6	0			
16																			
17																			
18					6		HT BOLT 7/8x4½						325						
19					1		FF	¼						9	0	0			
20					1		FF	5/16						55	0	0			
21					1		FF	½						6	0	0			
22					1		FF	9/16						4	0	0			
23					1		GG	⅜						5	0	0			
24					1		GG	¾						5	0	0			
25		0706	A54		1		W14x550						A36	26	3	0	10	7	M2E COL.
26			TOTAL		39 ⚠					TOTAL				131 ⚠			1 OF 1		

R	DATE 9/9/85	BY ELN	SPEC. A36 U/N	**FRANKEL STEEL LIMITED**
2	DATE MAR 9/85	BY HT	HOLES 13/16φ U/N (1φ A490 Bolts)	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2
V. 3	DATE	BY	FINISH ⚠	

MADE	DATE	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG. No.
27 ELNebrija	Dec'84	FR	DETAIL: COLUMN (40) 4TH LIFT	84-15	54
CHK'D 28 D.I.	DATE JAN 85				

Mar 11/85 R
Mar 13/85 (2)
Mar 11/85 (3)