FOR FIELD WORK SEE DWG FW3

2

PART SECTION B-B.

PART SECTION C-C

SECTION D-D

SECTION F-F

SECTION A-A

ONE-COLUMN NODE - A1

REF. DIAG. # 520

FIELD BOLT SUMMARY.

6 - 7/8φ A325 x 3
16 - " x 6
6 - " x 4½

80 - 1"φ A490 x 5½
16 - " x 4¼
18 - " x 3¾
20 - " x 3½
6 - " x 2¾
20 - " x 3
160 - 1"φ WASHERS (A490)
16 - 7/8"φ WASHERS (A325)

BILL OF MATERIAL

LINE	CODE	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	DSGNR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001														
02																		
03			PA		2	PL	17	4	X			44W		3	3	12		
04			PB		2		17	4	X					3	3	12		
05			PC		2		23	6	X					4	2	4		
06			PD		2		59	8	X					5	3	12		
07			PE		1		17	4	X					1	8	6		
08			PG		1		17	4	X					1	1	10		
09			PH		2		14	8	X					2	0	0		
10			PK		1		10	0	X					1	0	8		
11			PM		2		8	12	X					0	9	8		
12																		
13			HA		1	L	4×3×	3/8						1	6	0		BENT
14			HB		1	L	4×3×	3/8						1	6	0		BENT
15																		
16					6	HP	BOLT	7/8	× 4½		325							
17																		
18					1	IF	5/16						100	0	0			
19					1	IF	1/4						3	2	0			
20					1	IF	5/8						12	0	0			
21					66	7/8							3	0	0			
22			AA		2	L	3	3/8	× 1/4		44W		0	10	0			
23			AB		1	L	3	3/8	× 1/4				1	0	0			
24			AC		1	L	3	3/8	× 1/4				1	4	0			
25			AD		2	L	3	3/8	× 1/4				0	9	0			
26			TOTAL										TOTAL			1 OF 2		
01				AF	1	L	3	3/8	× 1/4		44W		3	7	0			
02																		
03	Δ			A1	1	W	14	× 550			A36		5	5	8	10	6	SOLE MIE(A40)
04																		
05	Δ	0018	A1		1	PIECE. NODE							8	10	4			× 100 IN
06																		
07																		
08																		
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24																		
25																		
26			TOTAL		37								TOTAL	158		2 OF 2		

IMPERIAL

FOR 1"φ A490 BOLTS

2	DATE 6.3.85	BY JS	SPEC S40.20 44W U/N		
1	DATE APR 27 '85	BY HSS	HOLES PUNCH U/N 2		
0	DATE	BY	FINISH		

FIELD WORK NOTE ADDED

DRAWN JS DATE DEC 84 SQUAD FB
CHECKED AS DATE JAN 85

FRANKEL STEEL LIMITED
220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5Z2

PROJECT 7 WORLD TRADE CENTER
DETAIL COL (D) - NODE @ ELI 338'-5

CONTRACT 84-15
DWG. No. 1