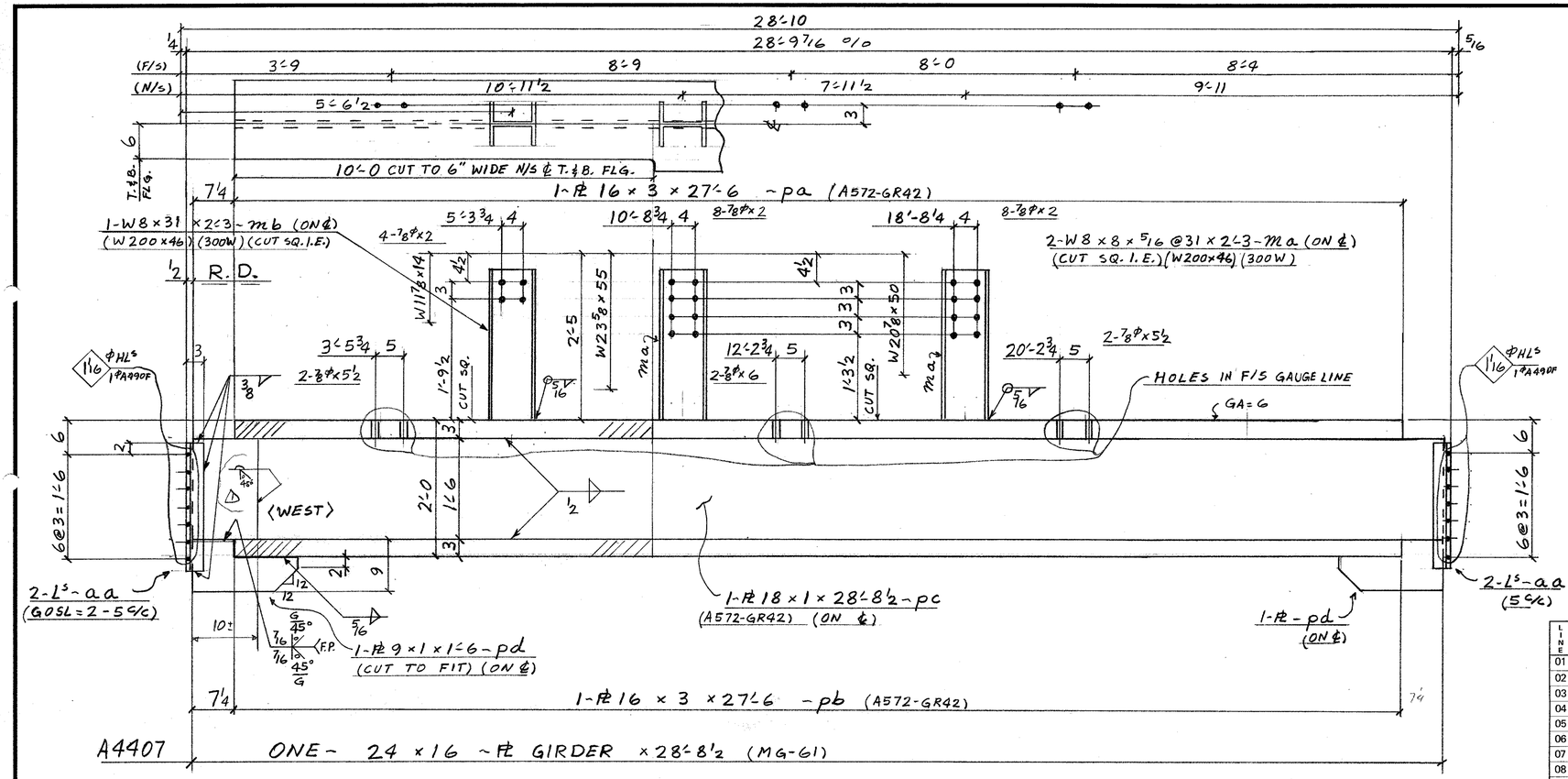
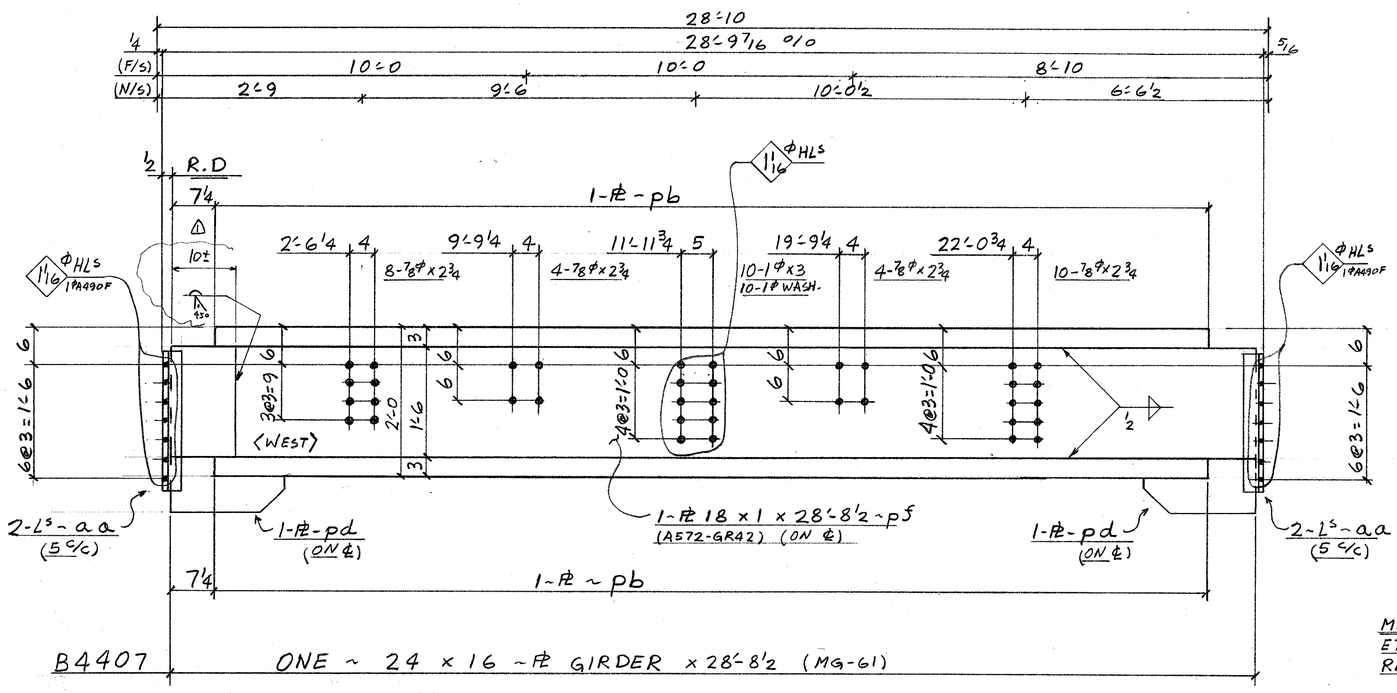




FIELD BOLTS
20-7/8ϕA325 x 2

26-	x 2 3/4
4-	x 5 1/2
2-	x 6

10-1ϕA490 x 3
10-1ϕA325 WASHERS

MAT'L G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWG. E46, 9181, 9184

WELD SPEC. NCR 96

CHKED K. G. FOR DIR. NK, DU 8 DEC 12

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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F001														
02																			
03				PA	1	PI	16	0	X	3	0	A572GR42		27	6	0	1	84	21
04				PB	1	1	16	0	X	3	0	⊥		27	6	0	1	84	21
05				PC	1	1	18	0	X	1	0	⊥		28	8	8	1	84	22
06				PD	2	⊥	9	0	X	1	0	44W		1	6	0			
07																			
08				AA	4	L4	x3	x7/16				44W		1	10	0			
09				MA	2	W200	x46					300W		2	3	0			
10				MB	1	⊥						⊥		2	3	0			
11					1	IF	1/2							110	0				
12					1	IF	3/8							9	0				
13					1	IF	5/16							14	0				
14					1	GG	7/16							2	6	0			
15																			
16	4708	A4407			1	PIECE - GIRDER								28	9	7			x 57 IN.
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL			TOTAL													1-OF-2
01					F001														
02																			
03				PB	2	PI	16	0	X	3	0	A572GR42		27	6	0	1	84	21
04				PF	1	1	18	0	X	1	0	⊥		28	8	8	1	84	22
05				PD	2	⊥	9	0	X	1	0	44W		1	6	0			
06																			
07				AA	4	L4	x3	x7/16				44W		1	10	0			
08																			
09					1	IF	3/8							9	0				
10					1	IF	1/2							110	0				
11																			
12	4708	B4407			1	PIECE - GIRDER								28	9	7			x 30 IN.
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		31	TOTAL								455					2-OF-2

Dec 11/85

REVS	1	DATE APR. 11/86	BY FR	SPEC. AS NOTED	FRANKEL STEEL LIMITED
	2	DATE	BY	HOLES 15/16ϕ U/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2
	3	DATE	BY	FINISH NONE	

MADE	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
27 SF	NOV. 1/85	FR	7 WORLD TRADE CENTER	84-153	4407
CHK'D. 28 D.Z.	DATE Dec. 5/85		DETAIL: GIRDER MG-61 (46TH FLR.)		