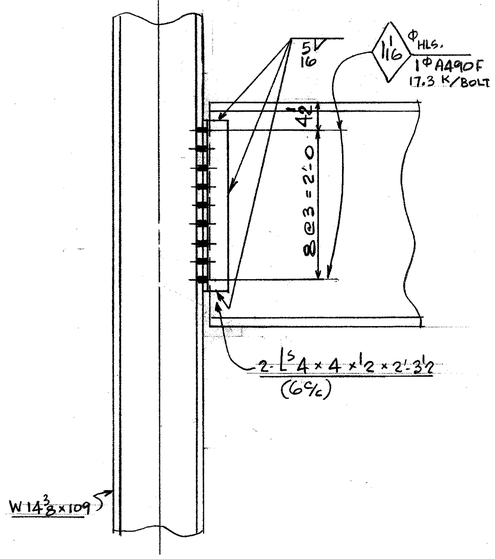
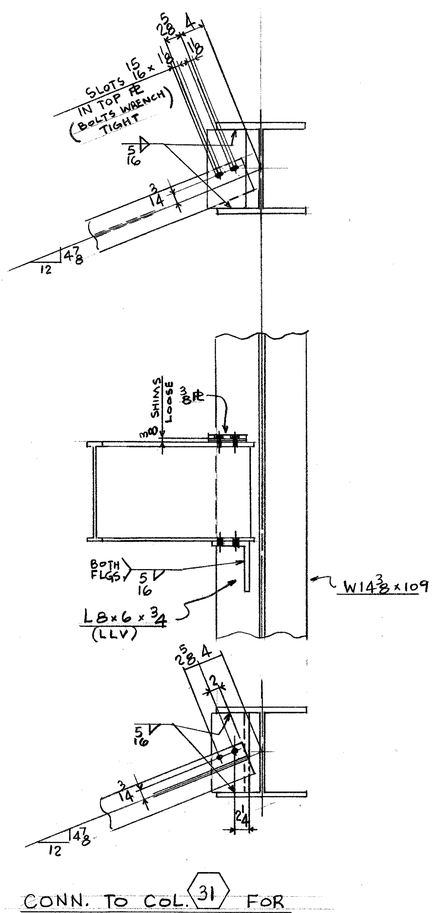
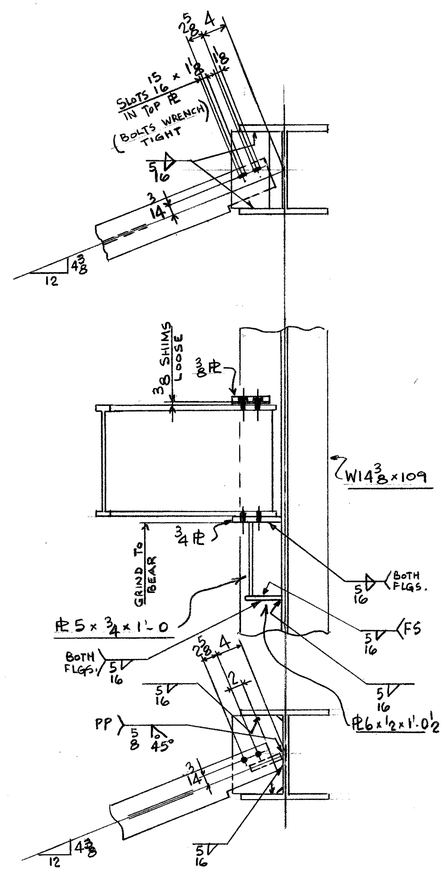


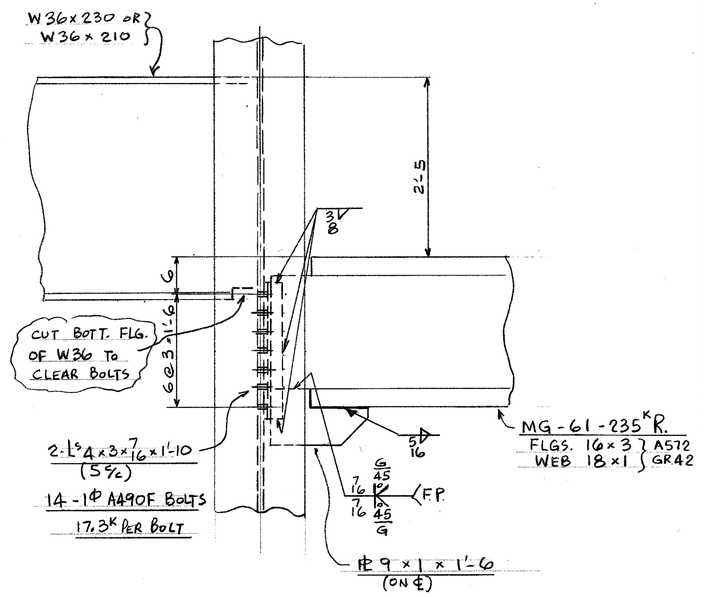
CONN. TO COL. 58 FOR
W36 x 260 52'-9 SPAN
221 K REACTION



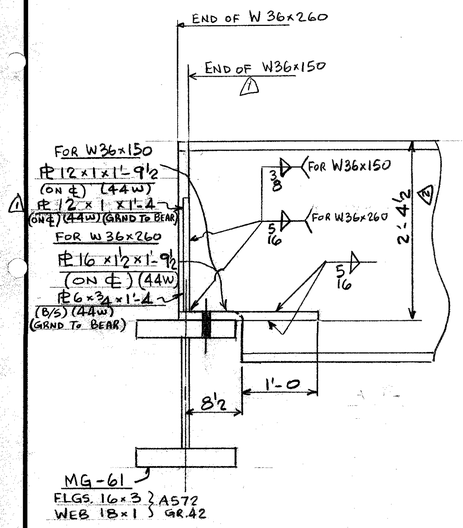
CONN. TO COL. 31 FOR
W16 x 26 22'-9 5/8 SPAN
26 K CAPACITY



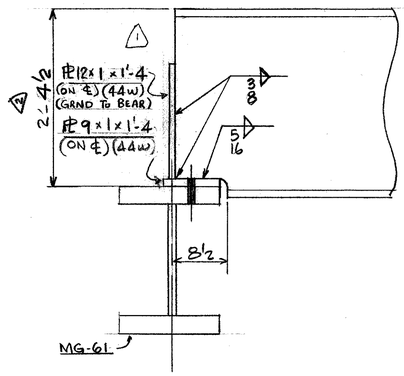
CONN. TO COL. 30 FOR
W18 x 40 20'-7 SPAN
55 K REACTION



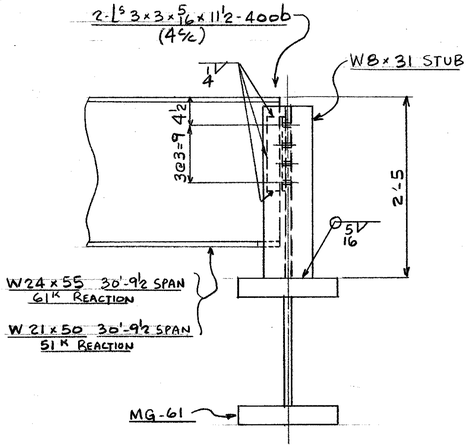
CONN. FOR MG-61 TO COLS. 70 & 73



CONN. AT GIRDER MG-61 NORTH FOR
W36 x 260 (A36) - 194 K REACTION
W36 x 150 (A36) - 115 K REACTION



CONN. AT GIRDER MG-61 NORTH FOR
W30 x 173 (A36) - 123 K REACTION



CONN. AT GIRDER MG-61 NORTH

ALL BEAMS A572 GR. 50 U/N
DETAIL MATL G40.21 44W
USE E70XX ELECTRODES
BOLTS 7/8 Φ A325F } U/N
FRICTION VALUE 10.5 K/BOLT
CONNS ARE FOR 46TH FLOOR ONLY
SEE DWG. 9181 FOR LOCATIONS

REV. DUE TO STOCK LENGTH 1
DIMN. REVD. AT MG-61 2

REVISED		
DATE DEC. 9/85	BY	BF
DATE JAN 3/86	BY	BF
DATE	BY	
DATE	BY	
DATE	BY	

OPEN HOLES	
PAINT	
ERECTED BY	
FIELD PAINT	
INSPECTION	

CONNS FOR 46TH FLOOR
7 WORLD TRADE CENTER
TISHMAN CONSTRUCTION — CUSTOMER
EMERY ROTH & SONS P.C. — ARCHITECT
IRWIN G CANTOR P.C. — ENGINEER

FRANKEL STEEL LIMITED
220 ATTWELL DRIVE UNIT 1 REXDALE, ONTARIO M9W 5B2

SQUAD FR
MADE BY BF DATE OCT/85 CHKD. BY DATE
CONT. No. 84-15 SHEET 9184