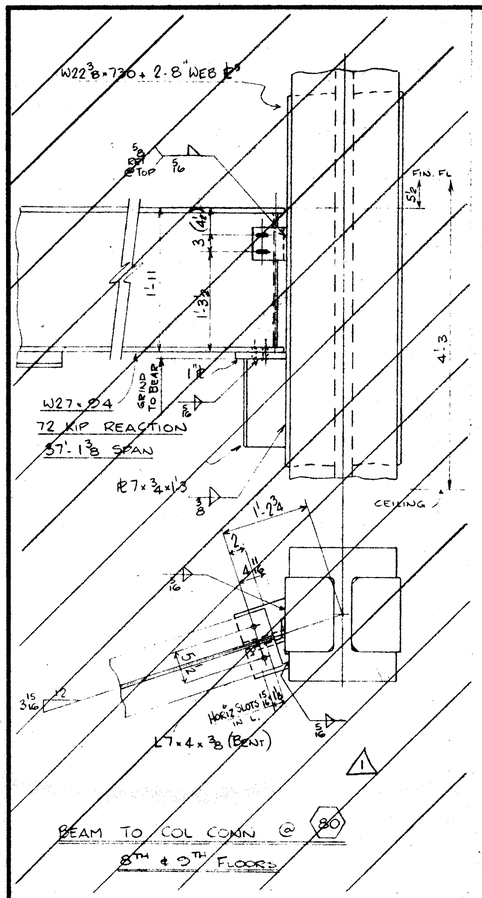
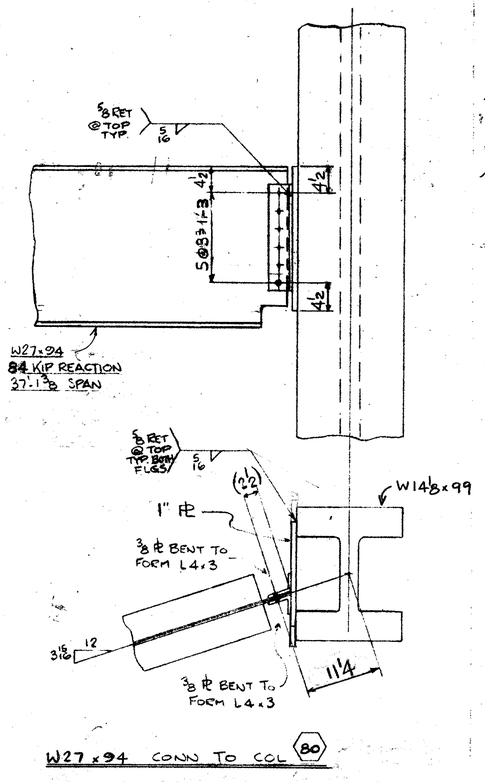
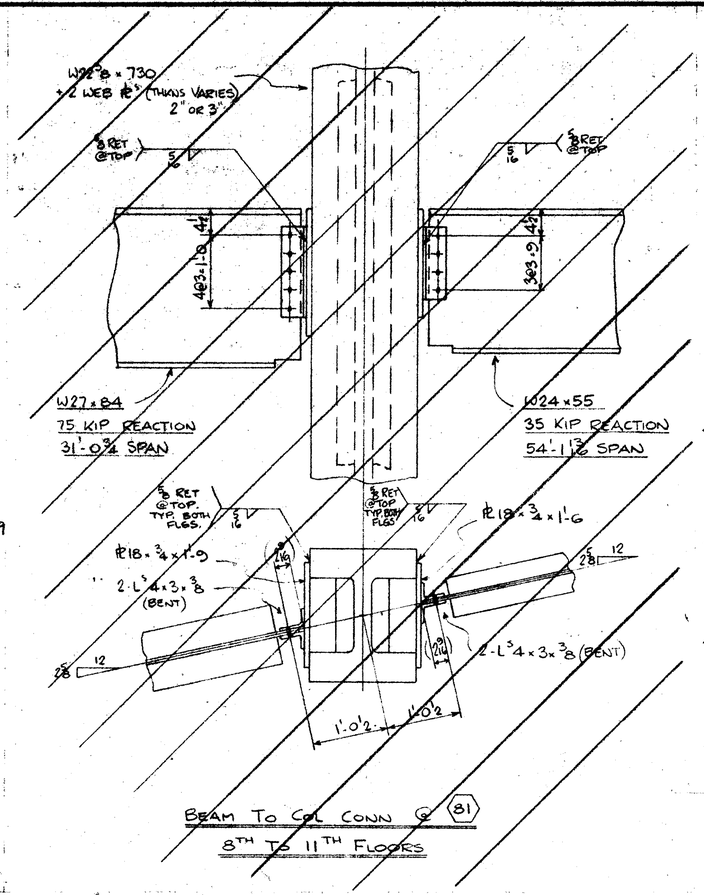
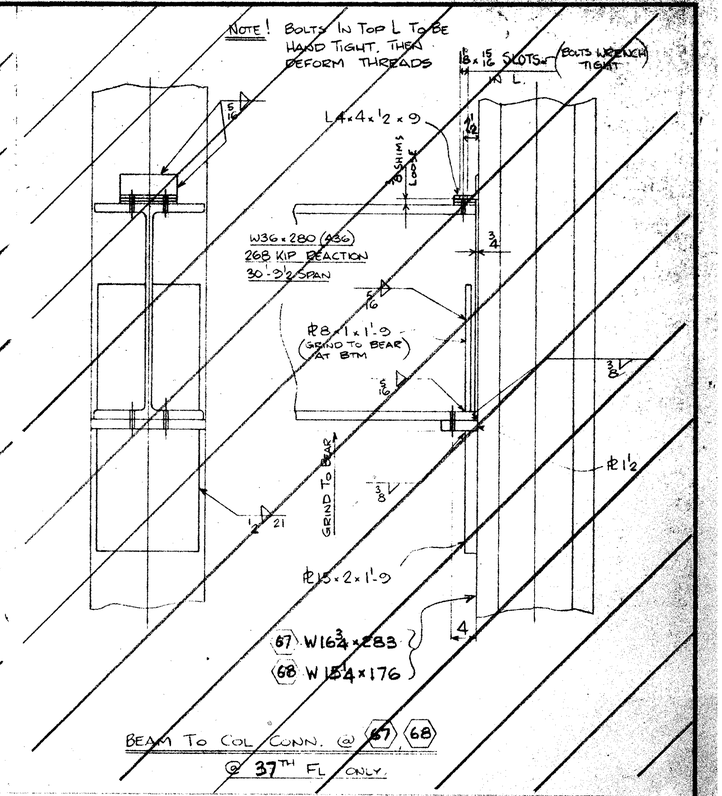
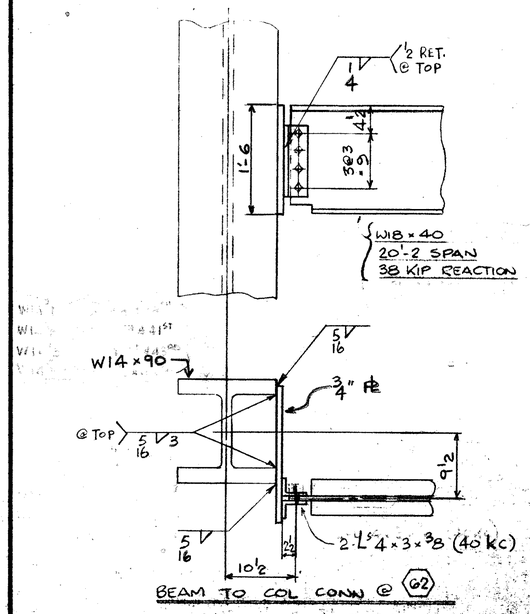
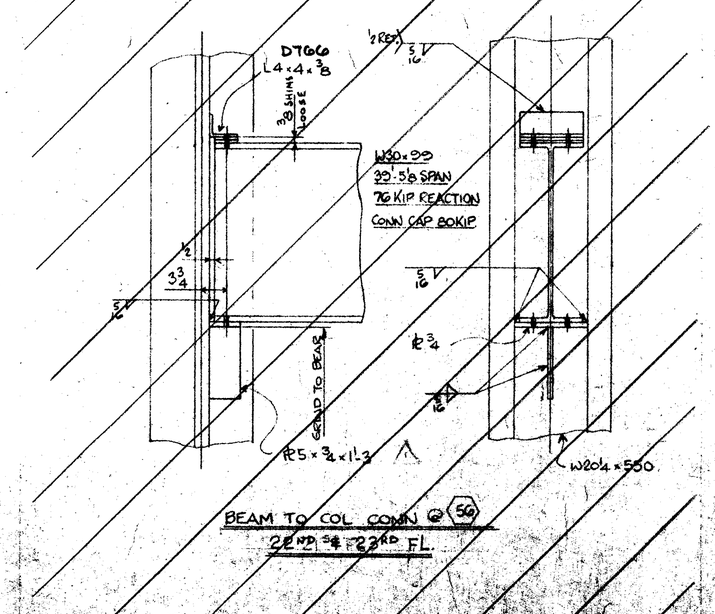












ALL BEAMS ——— A572 GR50 U/N
ALL DETAIL MATL G40.21 - 44W
USE E70XX ELECTRODES
ALL BOLTS 7/8 ϕ HT A325 U/N
FRICTION VALUE - 10.5 KIPS/BOLT

CONNS ARE FOR 46TH FLOOR ONLY

SEE DWG. 9181 FOR LOCATIONS

REVISED			
DATE ___ BY ___	OPEN HOLES 15/16 ϕ 1/4	BEAM TO COL CONNS @ COL'S 62 & 56 46TH FL	FRANKEL STEEL LIMITED 225 ATTWELL DRIVE UNIT 1 REXDALE, ONTARIO
DATE ___ BY ___	PUNCH ___	1 WORLD TRADE CENTER	
DATE ___ BY ___	DETECTED BY ___	TISHMAN CONSTRUCTION CUSTOMER	SCALE FIR
DATE ___ BY ___	FIELD PUNCH ___	EMERY ROTH & SONS P.C. ARCHITECT	MADE BY BF DATE SEPT85 CHKD BY ___
DATE ___ BY ___	INSPECTION ___	SEVIN & CANTOR P.C. ENGINEER	CONT. No. 84-15 SHEET 9186