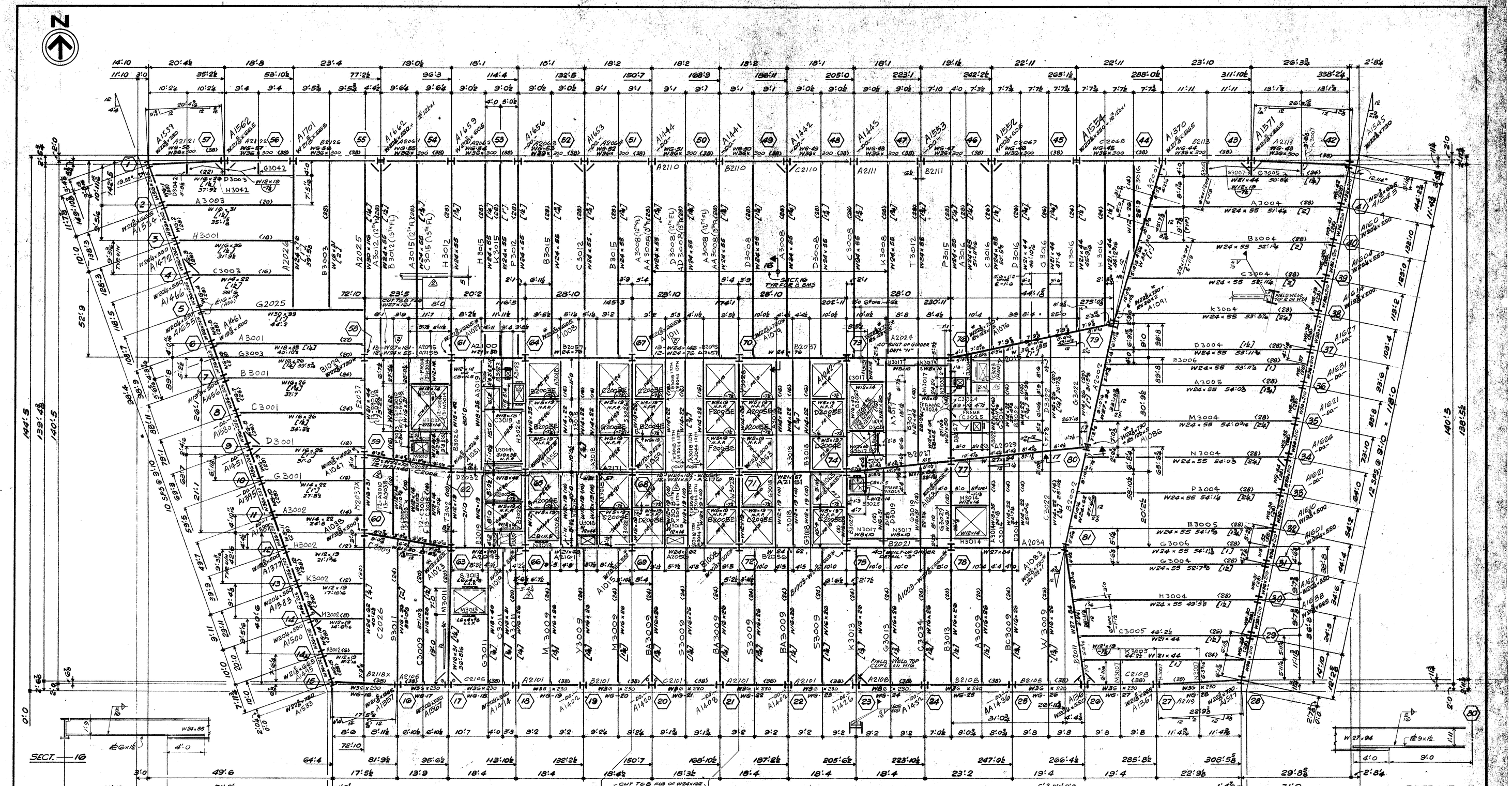


FIN. CONC. SLAB 12TH. FLOOR EL. 452'9
FIN. CONC. SLAB 13TH. FLOOR EL. 465'6
TOP OF STEEL 5½" BELOW FIN. CONC. SLAB U.N.
ALL BEAMS SHALL BE ASTM A-572 GRADE 50 EXCEPT—
WIND GIRDERS—INDICATED "WG" ON PLAN.
ALL BEAMS W8×13 (-7½) & SPANDREL BRACE BEAMS W12×19 (-7½)
WHICH SHALL BE ASTM A-36
ALL COLS ARE A36 EXCEPT COLS WITH * WHICH ARE A572 GR.50
REINF. PL'S FOR COLS WITH * UP TO 2" THK.—A572 GR.50
OVER 2" THK.—A588
OVER 4" THK.—A572 GR.42
OVER 6" THK.—A588
BEAM OPENING & ELEVATIONS, ARE GIVEN WITH RESPECT TO TOP OF STEEL.
<....> INDICATES ¾"ø × 5 SHEAR STUDS, FIELD APPLIED
[...] INDICATES CAMBER
FOR GENERAL NOTES—SEE E120
COL. SCHEDULE ——— E117, 117A
FOR SPANDREL TO COL. CONNECTIONS TO PERIMETER COL'S & WIND GIRDERS, SEE CW-1.
4 FOR ADDITIONAL STUDS SEE CUST. DWG. SB REV. 1

7TH. TIER
12TH & 13TH FLOOR FRAMING PLAN.
7 WORLD TRADE CENTER.
TISHMAN CONSTRUCTION ... CUSTOMER
EMERY ROTH & SONS P.C. ... ARCHITECT
IRWIN G. CANTOR P.E. ... ENGINEER

REVISED
DATE BY — OPEN HOLES
DATE BY — PAINT
DATE BY — ERECTED BY
DATE BY — FIELD PAINT
DATE BY — INSPECTION

NO.	DATE	BY	REVISION.
4	10/6/85	BF	NOTE FOR ADD. STUDS (X-54)
3	5/28/85	GP	X26 OPENG @ COL 66 REV.
2	5/8/85	GP	DERRICK SUPPORT BMS @ 13TH.
1	4/19/85	GP	ELECT. CLOSET "C" REV. 3/21/85
			TO APPROVAL 4/17/85

Aug 28/85 E
July 5/85 E

FRANKEL STEEL LIMITED
226 ATTWELL DRIVE UNIT 1 REXDALE, ONTARIO M9W 5B2
SQUAD F.R. MADE BY GP DATE CHKD. BY JIM DATE
CONT. No. 84-15 SHEET E12/13