FOR BEAM TO COL. CONN. ON NORTH WALL SEE DWG. 9156 U/N	FOR WG CONN ON NORTH WALL SEE DWG'S 9142 TO 9145 INCL @ 22ND, 23RD & 24TH - 9163, 9164, 9165, 9169, 9170

△4



FOR BEAM TO COL. CONN. ON WEST WALL SEE DWG. 9155

FOR WG CONN. ON WEST WALL SEE DWG'S 9116 TO 9120 INCL. @ 22ND, 23RD & 24TH SEE DWG'S 9166, 9167, 9168, 9169, 9170

△4

FOR BEAM TO COL. CONN. ON EAST WALL SEE DWG. 9155

FOR WG CONNECTIONS ON EAST WALL SEE DWG'S 9122 TO 9126 INCL @ 22ND, 23RD & 24TH SEE DWG'S 9166, 9167, 9168, 9169, 9170

△4

FOR BEAM TO COL. CONN. ON SOUTH WALL SEE DWG. 9156 U/N	FOR WG CONN ON SOUTH WALL SEE DWG'S 9130, 9137 & 9138 @ 22ND, 23RD & 24TH - 9163, 9164, 9165, 9169 & 9170

△4

CONNECTION PLAN FOR 22ND TO 37TH FL.

SEE FRAMING PLANS E22/23 TO E36/37 FOR MEMBER SIZES & DIMN'S

H = HEADER CONN. K = KNIFE CONN
OTHER BEAM TO BEAM CONN'S ARE FIN PL'S U/N (SEE FRAMING PLANS FOR LOCATIONS) } SEE DWG. 901

FOR W 12×19 BEAMS FRAMING TO COL. FLGS USE KNIFE CONN'S WITH 3-BOLTS

AT COL'S 64 TO 75 USE A KNIFE CONN. FOR BEAMS FRAMING INTO COL. FLG. WITH THE MAXIMUM Nº OF BOLTS U/NOTED.

FOR W24×55 BEAMS BETWEEN NORTH WALL & CORE USE A FIN PL CONN. WITH 6-BOLTS (7/8Ø) WITH A CAPACITY OF 44.9 K } SEE DWG. 901 △1

△4	JULY 18/85	WJF	
R △3	DATE JULY 10/85	BY BF	SPEC
E △2	DATE JUNE 18/85	BY SL	HOLES
V △1	DATE JUNE 5/85	BY BF	FINISH

TO APP.

MADE 27	BF	DATE MAY 11/85	SQUAD FR
CHK'D 28	✓	DATE	

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

PROJECT: 7 WORLD TRADE CENTER
DETAIL: CONN. PLAN FOR 22ND To 37TH FL.

CONTRACT 84-15 | DWG. NO. 9154