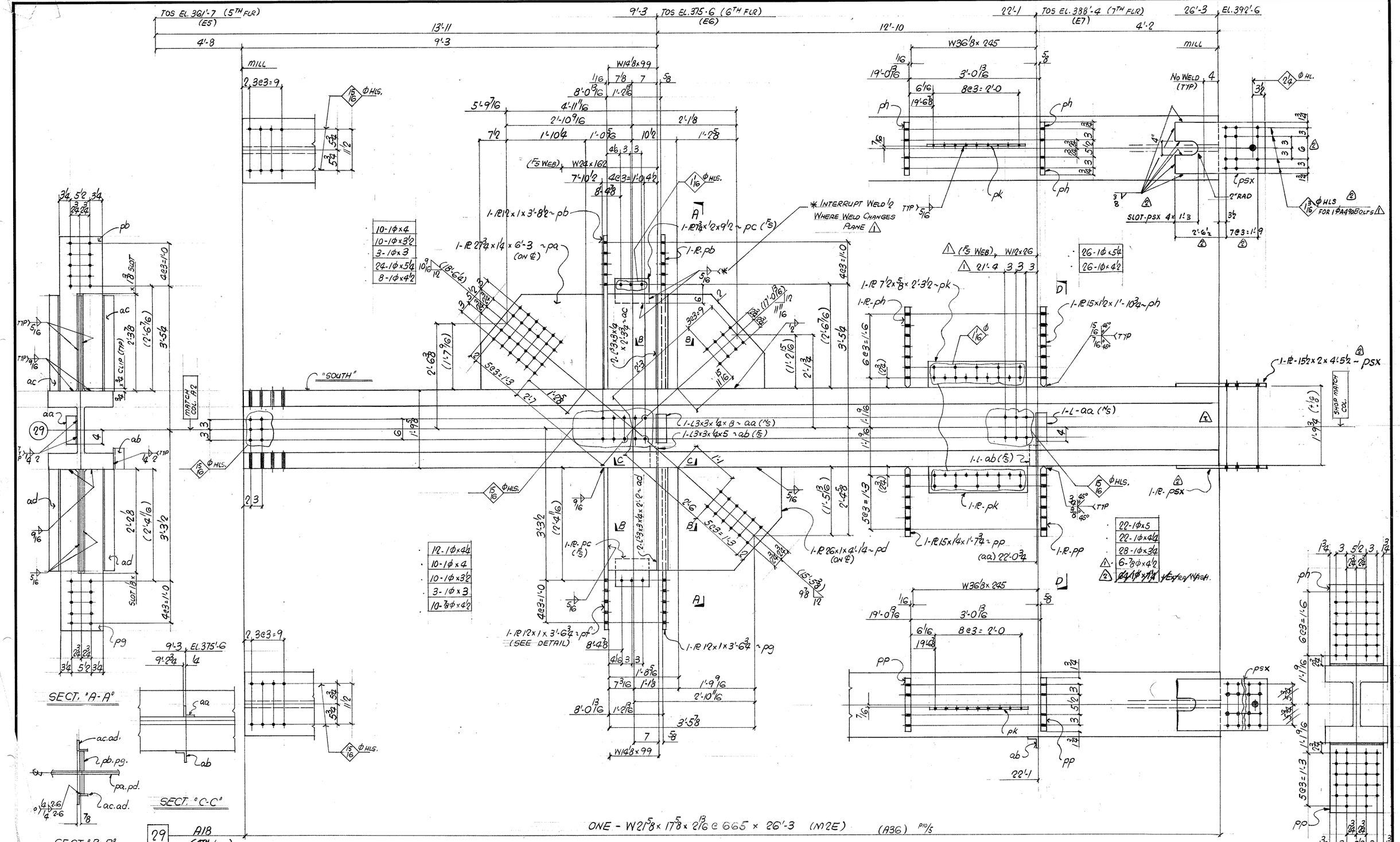

TOS EL. 361'-7 (5TH FLR) (E5)
TOS EL. 375'-6 (6TH FLR) (E6)
TOS EL. 388'-4 (7TH FLR) (E7)
EL. 392'-6
13'-11
4'-8
9'-3
12'-10
22'-1
4'-2
26'-3
MILL
W14'8x99
W36'8x 245
W24x162
(F5 WEB)
W12x26
No WELD (TYP)
SLOT. PSX 4x 1'-3
2"RAD
7@3=1'-9
8@3=2'-0
4@3=1'-0
6@3=1'-6
5@3=1'-3
3@3=9
2@3=6
4@3=1'-0
5@3=1'-3
6@3=1'-6
8@3=2'-0
5@3=1'-3
4@3=1'-0
"SOUTH"
MATCH COL. A2
SHOP MATCH COL.
INTERRUPT WELD 1/2 WHERE WELD CHANGES PLANE
TYP
10-1ϕx4
10-1ϕx3½
3-1ϕx3
24-1ϕx5¼
8-1ϕx4½
12-1ϕx4½
10-1ϕx4
10-1ϕx3½
3-1ϕx3
10-⅞ϕx4½
26-1ϕx5¼
26-1ϕx4½
22-1ϕx5
22-1ϕx4½
28-1ϕx3¼
6-⅞ϕx4½
6-1ϕx1¼ HEADED STUDS
1-PL12x1x3'-8½~pb
1-PL27¾x1/4x6'-3~pa (ON ℄)
1-PL7½x⅝x9'½~pc (F5)
1-PL pb
1-PL12x1x3'-6¾~pg
1-PL12x1x3'-6¾~pf (SEE DETAIL)
1-PL26x1x4'-1/4~pd (ON ℄)
1-PL7½x⅝x2'-3½~pk
1-PL-ph
1-PL15x½x1'-10¾~ph
1-PL15x1/4x1'-7¾~pp
1-PL-pk
1-PL-pp
1-PL-psx
1-L3x3x¼x8~aa (F5)
1-L3x3x¼x5~ab (F5)
1-L-aa (F5)
1-L-ab (F5)
2-L3½x3½x¼x2'-2~ac
2-L3½x3½x¼x2'-2~ad
ONE - W21⅝x 17⅝x 2 13/16 @ 665 x 26'-3 (M2E) (A36) P10/5
SECT. "A-A"
SECT. "B-B"
SECT. "C-C"
SECT. "D-D"
DETAIL OF PL pf
29 A18 (4TH LIFT) (DIN. 0701)
FIELD BOLT SUMMARY:
50-1ϕA490x5¼ 6-1ϕA490x3
22-x5
34-x4½
34-x4¼
20-x4
20-x3½
28-x3¼
214-1ϕA325 WASH.
16-⅞ϕA325 x4½
ALL 1ϕ BOLTS TO HAVE 2 WASHERS.
DETAIL MATERIAL: G40.21 (44W) 4/N
E70 SERIES ELECTRODES
REF. DIAG. E6, E7, E120
X15 ϕ APP
APPROVAL
1ϕ A490 BOLTS
REVISED
DATE BY
OPEN HOLES 1 3/16 ϕ 4/N
PAINT
ERECTED BY
FIELD PAINT
INSPECTION
MAR 9/85 JMICK
DATE ELN BY 2/4/85
7 WORLD TRADE CENTER
47 STORY OFFICE BUILDING
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 ELN DATE 12/10/84 CHKD. BY DJ DATE JAN 85
CONT. No. 84-15 SHEET 18
MAR 11/85 R. FEB 18/85