SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

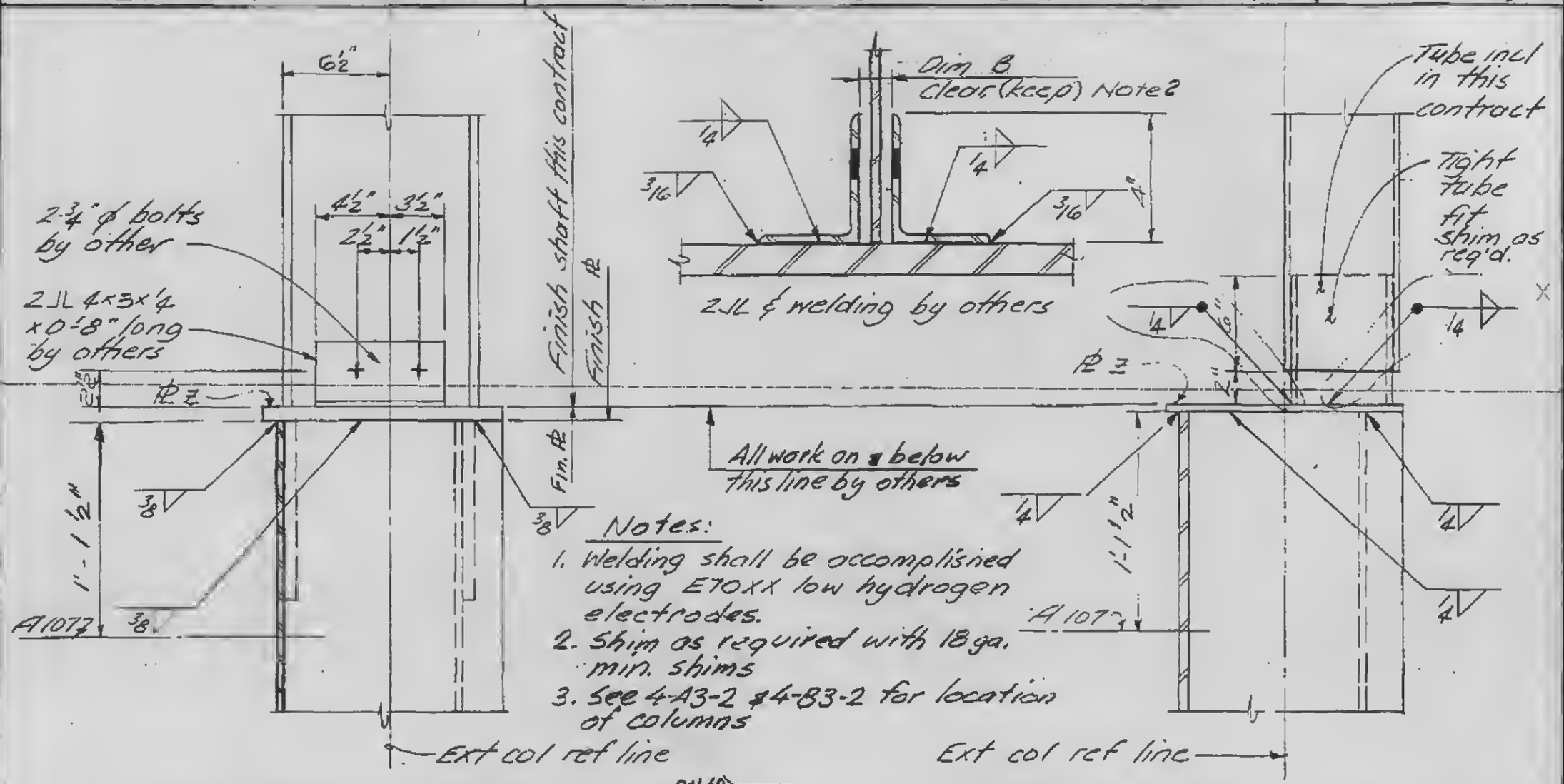
PROJECT: THE WORLD TRADE CENTER

TITLE: EXTERIOR WALL SPLICE DETAIL - FLOOR 107

DATE: 12-15-69

REVISIONS

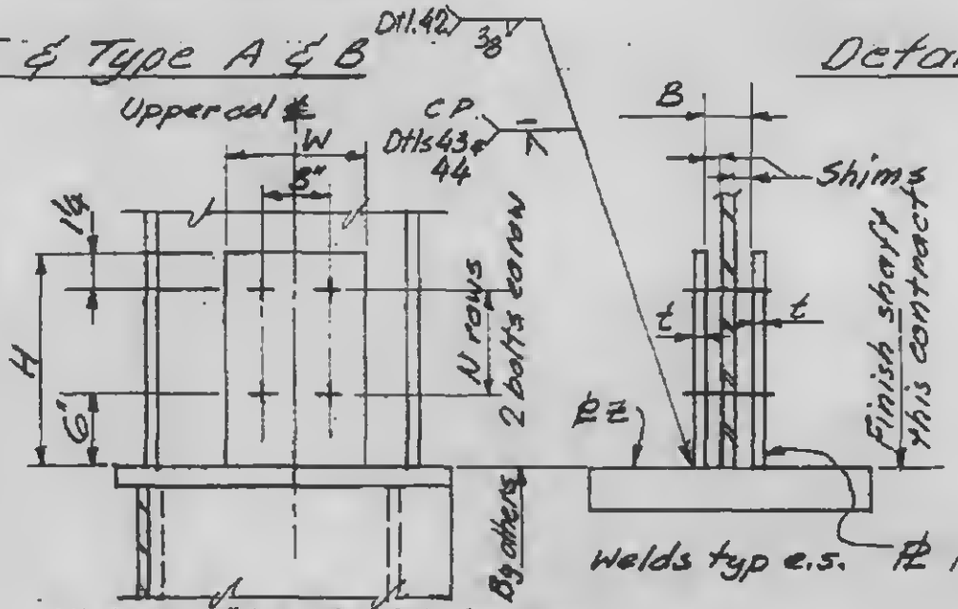
2-26-70
3-16-70
8-3-70R



Detail 40 @ WF & Type A & B

Col. Type	Dim. B	℄ * Z.
Type A1 (A3 & A11)	5⅝"	1"
Type A2 (A6 & A8)	7⅛"	1½"
Type A3 & (A7)	4"	1½"
Type (A4 & A5)	7⅛"	1"
(Type A10)	½"	1"
Type B1	5⅛"	1"
Type B2, B3 (B4)	7⅛"	1½"
7x5 Tube	—	4"
12 WF 40-50	½"	1"

* finished dimension



Detail 41 @ 7x5 Tube

Dtl No	N rows	Tot No bolts	W	H	t
42	1	2	8	7¼	⅜
43	2	4	8	1'-3"	⅝
44	3	6	5¾	1'-4"	1¼

Details 42, 43 & 44

DESIGNED: S.H.
DRAWN: J.A.
REVIEWED: W.A.B.

4-A63-11