WORTHINGTON, SKILLING, HELLE & JACKSON Civil & Structural Engineers

PROJECT THE WORLD TRADE CENTER | TITLE EXTERIOR WALL TO EL.363 - SPANDREL,STRUT + BRACING SCH | DATE 2-17-67

REVISIONS

* REV 3-15-67

MEMBER NUMBER	LENGTH FT	LENGTH INCHES	MEMBER TYPE	MEMBER FY1	MEMBER FY2	CONN DET LFT	CONN DET RGT	WELD NO. 1 CNO	WELD NO. 1 SIZE	CNO	SIZE	CNO	SIZE	CNO	SIZE	CNO	SIZE
(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(8)	(9)	(8)	(9)	(8)	(9)	(8)	(9)

NOTES -
(1) MEMBER NUMBER - SEE DRAWINGS SA-125,SA-126,SA-127 AND SA-128 FOR LOCATION OF MEMBERS
(2) LENGTH OF MEMBER - LENGTH INDICATED IS CENTER LINE TO CENTER LINE OF COLUMN OR WORKPOINT TO WORK POINT
(3) MEMBER TYPE - FOR DIMENSIONS, PLATE THICKNESS AND WELDS SEE PAGES 1-A2-45 THRU 57
(4) REQUIRED YIELD STRENGTH OF PLATE NO. 1 (KSI)
(5) REQUIRED YIELD STRENGTH OF PLATE NO. 2 (KSI)
*(6) DETAIL NUMBER FOR CONNECTION AT LEFT END OF MEMBER - SEE PAGES 1-A2-60 THRU 66
(NOTE - MEMBERS ARE SHOWN FROM INSIDE OF TOWER LOOKING OUT)
*(7) DETAIL NUMBER FOR CONNECTION AT RIGHT END OF MEMBER - SEE PAGES 1-A2-60 THRU 66
(8) COLUMN NUMBER AT WHICH WELD NO. 1 OF SIZE SHOWN IN (9) APPLIES . SEE MEMBER TYPE FOR DETAILS OF WELD NO. 1
(9) SIZE OF WELD NO. 1 AT LOCATION INDICATED IN (8)

LICENSED PROFESSIONAL ENGINEER
LESLIE E. ROBERTSON
No. 34360
UNIVERSITY OF THE STATE OF NEW YORK