WORTHINGTON, SKILLING, HELLE & JACKSON — Civil & Structural Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: DRAWING BOOK 4 GENERAL NOTES | DATE: 6-5-67

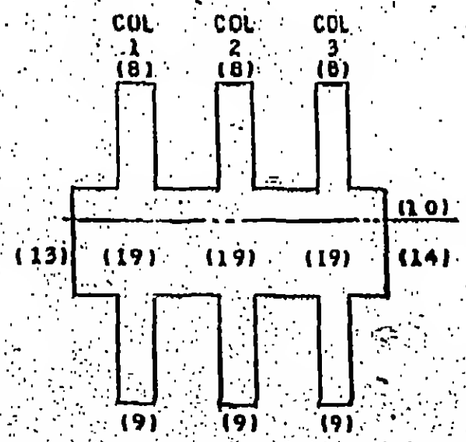
REVISIONS
12-5-67
6-3-68

			COLUMN 1				COLUMN 2				COLUMN 3				
PANEL NUMBER		PANEL TYPE	TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL
(1)	(2) (3)	(4)	(5)	(6)	(7)	(8)	(9)	(5)	(6)	(7)	(8)	(9)	(5)	(6)	(7)	(8)	(9)

		SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
PANEL NUMBER	FLOOR	T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
(1) (2) (3)	(10)	(11)	(12)	(13)	(14)	(15) (16)	(17)	(18)	(19)	(19)	(19)

NOTES

		REF DWGS 4-AB2-
(1)	COLUMN NUMBER FOR CENTER COLUMN OF PANEL	
(2)	NUMBER OF STORY CONTAINING UPPER SPLICE	
(3)	NUMBER OF STORY CONTAINING LOWER SPLICE	
(4)	PANEL TYPE	2 TO 7
(5)	COLUMN TYPE	8 TO 10
(6)	REQUIRED YIELD STRENGTH FOR PLATE NO.1(KSI)	
(7)	REQUIRED YIELD STRENGTH FOR PLATES NO.2 AND NO.3 (KSI)	
(8)	COLUMN SPLICE UPPER (DETAIL NUMBER)	12 TO 16
(9)	COLUMN SPLICE LOWER (DETAIL NUMBER)	12 TO 16
(10)	FLOOR LEVEL OF SPANDREL	
(11)	THICKNESS OF SPANDREL PLATE NO.4 (INCHES)	
(12)	REQUIRED YIELD STRENGTH FOR PLATE NO.4(KSI)	
(13)	SPANDREL CONNECTION LEFT (DETAIL NUMBER)	26 TO 30
(14)	SPANDREL CONNECTION RIGHT (DETAIL NUMBER)	26 TO 30
(15)	SIZE OF WELD NO. 5	11,18 TO 24
(16)	LENGTH OF WELD NO. 5	11,18 TO 24
(17)	SIZE OF WELD NO. 6	11,18 TO 24
(18)	SIZE OF WELD NO. 7	11,18 TO 24
(19)	SEAT DETAIL NUMBER	31 TO 36
(20)	PANELS ARE VIEWED FROM INSIDE OF BUILDING LOOKING OUT	





Rev. No 1. 7-10-67
No 2. 12-5-67