WORTHINGTON, SKILLING, HELLE & JACKSON Civil & Structural Engineers

PROJECT THE WORLD TRADE CENTER | TITLE EXTERIOR WALL PANEL SCHEDULE | DATE 6-5-67

REVISIONS

PANEL NUMBER	PANEL TYPE	COLUMN 1					COLUMN 2					COLUMN 3				
		TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL
303A 84 81	300	122	90	90	431	431	123	75	75	431	431	124	65	65	431	431
312A 84 81	300	129	55	55	431	431	129	55	55	431	431	129	55	55	431	431
321A 84 81	300	129	55	55	421	431	129	55	55	421	431	129	55	55	421	431
330A 84 81	300	129	55	55	421	421	129	55	55	421	421	129	55	55	421	431
339A 84 81	300	129	55	55	431	431	129	55	55	431	431	129	60	60	431	431
348A 84 81	300	129	60	60	431	431	129	60	60	431	431	129	60	60	431	431
357A 84 81	300	124	70	70	431	431	123	80	80	431	431	122	100	100	431	441

PANEL NUMBER	FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
		T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
303A 84 81	84	3/8	70	112	103	1/4 X13	1/4	0	5110	1311	5210
312A 84 81	84	3/8	36	103	103	0 X 0	5/16	0	1511	5210	1411
321A 84 81	84	3/8	36	102	102	0 X 0	5/16	0	5210	1411	5210
330A 84 81	84	3/8	42	102	103	0 X 0	5/16	0	1411	5210	1411
339A 84 81	84	3/8	42	103	103	5/16X 9	5/16	0	5210	1411	5210
348A 84 81	84	3/8	42	103	103	5/16X 9	5/16	0	1411	5210	1511
357A 84 81	84	3/8	75	103	112	1/4 X15	1/4	0	5210	1311	5110

PANEL NUMBER	FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
		T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
303A 84 81	83	7/16	70	112	103	1/4 X14	1/4	0	5110	1311	5210
312A 84 81	83	7/16	42	103	103	5/16X 8	5/16	0	1511	5210	1411
321A 84 81	83	7/16	36	103	103	0 X 0	5/16	0	5210	1411	5210
330A 84 81	83	7/16	36	102	103	0 X 0	5/16	0	1411	5210	1411
339A 84 81	83	7/16	36	103	103	5/16X 9	5/16	0	5210	1411	5210
348A 84 81	83	7/16	42	103	103	5/16X10	5/16	0	1411	5210	1511
357A 84 81	83	7/16	75	103	113	1/4 X16	1/4	0	5210	1311	5110

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

PANEL NUMBER	FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
		T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
303A 84 81	82	7/16	65	112	103	1/4 X15	1/4	0	5110	1311	5210
312A 84 81	82	7/16	36	103	103	5/16X 9	5/16	0	1511	5210	1411
321A 84 81	82	7/16	36	103	103	0 X 0	5/16	0	5210	1411	5210
330A 84 81	82	7/16	36	103	103	0 X 0	5/16	0	1411	5210	1411
339A 84 81	82	7/16	42	103	103	5/16X10	5/16	0	5210	1411	5210
348A 84 81	82	7/16	42	103	103	5/16X10	5/16	0	1411	5210	1511
357A 84 81	82	7/16	70	103	113	5/16X16	1/4	0	5210	1311	5110

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