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	50	47	300	132	65	65	491	491	134	60	60	492	492	136	55	55	492	492
312A	50	47	300	143	50	50	492	492	143	50	50	492	492	143	50	50	492	492
321A	50	47	300	143	50	50	492	492	143	50	50	492	492	143	50	50	492	492
330A	50	47	300	144	50	50	492	492	144	50	50	492	492	144	50	50	492	492
339A	50	47	300	144	50	50	492	492	144	50	50	492	492	144	55	55	492	492
348A	50	47	300	143	55	55	492	492	143	55	55	492	492	143	55	55	492	492
357A	50	47	300	136	60	60	492	492	134	65	65	492	492	132	70	70	681	681

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	50	47	50	13/16	50	132	123	9/16X16	3/8	0	5110	1311	5210
312A	50	47	50	13/16	36	123	123	1/2 X16	3/8	0	1511	5210	1411
321A	50	47	50	13/16	36	123	123	7/16X16	3/8	0	5210	1411	5210
330A	50	47	50	13/16	36	123	123	7/16X16	3/8	0	1411	5210	1411
339A	50	47	50	13/16	36	123	123	9/16X16	3/8	0	5210	1411	5210
348A	50	47	50	13/16	36	124	124	5/8 X16	3/8	0	1411	5210	1511
357A	50	47	50	13/16	55	124	132	11/16X16	3/8	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	50	47	49	13/16	55	132	123	9/16X16	3/8	0	5110	1311	5210
312A	50	47	49	13/16	36	123	123	9/16X16	3/8	0	1511	5210	1411
321A	50	47	49	13/16	36	123	123	7/16X16	3/8	0	5210	1411	5210
330A	50	47	49	13/16	42	123	123	7/16X16	3/8	0	1411	5210	1411
339A	50	47	49	13/16	42	123	123	5/8 X16	3/8	0	5210	1411	5210
348A	50	47	49	13/16	36	124	124	5/8 X16	3/8	0	1411	5210	1511
357A	50	47	49	13/16	55	124	132	11/16X16	3/8	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	50	47	48	7/8	55	132	123	9/16X16	3/8	0	5110	1311	5210
312A	50	47	48	7/8	36	123	123	9/16X16	3/8	0	1511	5210	1411
321A	50	47	48	7/8	36	123	123	7/16X16	3/8	0	5210	1411	5210
330A	50	47	48	7/8	36	123	123	7/16X16	3/8	0	1411	5210	1411
339A	50	47	48	7/8	36	123	123	5/8 X16	3/8	0	5210	1411	5210
348A	50	47	48	7/8	36	124	124	11/16X16	3/8	0	1411	5210	1511
357A	50	47	48	7/8	55	124	132	11/16X16	3/8	0	5210	1311	5110