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	37	34	300	136	65	65	682	682	139	55	55	492	492	141	50	50	492	492
312A	37	34	300	150	46	46	492	493	150	46	46	492	493	150	46	46	492	493
321A	37	34	300	150	46	46	492	493	150	46	46	492	493	150	46	46	492	493
330A	37	34	300	150	50	50	493	493	151	50	50	493	493	151	50	50	493	493
339A	37	34	300	151	50	50	493	683	151	50	50	493	683	151	50	50	683	683
348A	37	34	300	150	50	50	682	683	150	50	50	682	683	150	50	50	682	683
357A	37	34	300	141	55	55	682	682	139	60	60	682	682	136	70	70	682	692

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	37	34	37	1- 1/16	50	132	124	11/16X16	3/8	0	5110	1311	5210
312A	37	34	37	1- 1/16	36	124	123	9/16X16	3/8	0	1511	5210	1411
321A	37	34	37	1- 1/16	36	123	123	7/16X16	3/8	0	5210	1411	5210
330A	37	34	37	1- 1/16	36	123	123	7/16X16	3/8	0	1411	5210	1411
339A	37	34	37	1- 1/16	36	124	124	5/8 X16	7/16	0	5210	1411	5210
348A	37	34	37	1- 1/16	36	124	124	11/16X16	7/16	0	1411	5210	1511
357A	37	34	37	1- 1/16	55	124	132	13/16X16	7/16	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	37	34	36	1- 1/16	50	132	124	3/4 X16	3/8	0	5110	1311	5210
312A	37	34	36	1- 1/16	36	124	124	9/16X16	3/8	0	1511	5210	1411
321A	37	34	36	1- 1/16	36	123	123	7/16X16	3/8	0	5210	1411	5210
330A	37	34	36	1- 1/16	36	123	123	7/16X16	3/8	0	1411	5210	1411
339A	37	34	36	1- 1/16	36	124	124	5/8 X16	7/16	0	5210	1411	5210
348A	37	34	36	1- 1/16	36	124	124	11/16X16	7/16	0	1411	5210	1511
357A	37	34	36	1- 1/16	55	124	132	13/16X16	7/16	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	37	34	35	1- 1/16	50	132	124	3/4 X16	3/8	0	5110	1311	5210
312A	37	34	35	1- 1/16	36	124	124	9/16X16	3/8	0	1511	5210	1411
321A	37	34	35	1- 1/16	36	123	123	7/16X16	3/8	0	5210	1411	5210
330A	37	34	35	1- 1/16	36	123	123	1/2 X16	3/8	0	1411	5210	1411
339A	37	34	35	1- 1/16	36	124	124	5/8 X16	7/16	0	5210	1411	5210
348A	37	34	35	1- 1/16	36	124	124	11/16X16	7/16	0	1411	5210	1511
357A	37	34	35	1- 1/16	55	124	132	7/8 X16	7/16	0	5210	1311	5110

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