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
109A	63	60	300	135	55	55	492	492	136	55	55	492	492	137	50	50	492	492
118A	63	60	300	138	50	50	442	492	138	50	50	442	492	138	50	50	442	492
127A	63	60	300	138	46	46	442	442	138	46	46	442	442	138	46	46	442	442
133A	63	60	300	138	45	45	442	492	138	45	45	442	492	138	45	45	492	492
142A	63	60	300	138	50	50	492	492	138	50	50	492	492	138	50	50	492	492
151A	63	60	300	137	55	55	492	492	136	55	55	492	492	135	55	55	492	492

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
109A	63	60	63	11/16	36	123	123	3/8 X16	5/16	0	5210	1411	5210
118A	63	60	63	11/16	36	123	122	3/8 X16	5/16	0	1411	5210	1411
127A	63	60	63	11/16	36	122	122	5/16X14	5/16	0	5110	1411	5210
133A	63	60	63	11/16	36	122	123	3/8 X16	5/16	0	5210	1411	5110
142A	63	60	63	11/16	36	123	123	7/16X16	5/16	0	1411	5210	1411
151A	63	60	63	11/16	42	123	123	7/16X16	5/16	0	5210	1411	5210

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
109A	63	60	62	11/16	36	123	123	3/8 X16	5/16	0	5210	1411	5210
~~118A~~	~~63~~	~~60~~	~~62~~	~~11/16~~	~~36~~	~~123~~	~~123~~	~~3/8 X16~~	~~5/16~~	~~0~~	~~1411~~	~~5210~~	~~1411~~
127A	63	60	62	11/16	36	122	122	5/16X14	5/16	0	5110	1411	5210
133A	63	60	62	11/16	36	123	123	3/8 X16	5/16	0	5210	1411	5110
142A	63	60	62	11/16	36	123	123	1/2 X16	5/16	0	1411	5210	1411
151A	63	60	62	11/16	42	123	123	1/2 X16	5/16	0	5210	1411	5210

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
109A	63	60	61	11/16	36	123	123	7/16X16	5/16	0	5210	1411	5210
118A	63	60	61	11/16	36	123	123	3/8 X16	5/16	0	1411	5210	1411
127A	63	60	61	11/16	36	122	122	5/16X14	5/16	0	5110	1411	5210
133A	63	60	61	11/16	36	123	123	3/8 X16	5/16	0	5210	1411	5110
142A	63	60	61	11/16	36	123	123	1/2 X16	5/16	0	1411	5210	1411
151A	63	60	61	11/16	42	123	123	1/2 X16	5/16	0	5210	1411	5210

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