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 TYPE	COL 1 FY1	COL 1 FY2	COL 1 CSU	COL 1 CSL	COLUMN 2 TYPE	COL 2 FY1	COL 2 FY2	COL 2 CSU	COL 2 CSL	COLUMN 3 TYPE	COL 3 FY1	COL 3 FY2	COL 3 CSU	COL 3 CSL
403A 96 93	300	120	75	75	421	421	120	70	70	411	421	120	70	70	411	421
412A 96 93	300	120	65	65	411	421	120	65	65	411	411	120	70	70	411	411
421A 96 93	300	120	65	65	411	411	120	65	65	411	411	120	65	65	411	411
430A 96 93	300	120	65	65	411	411	120	65	65	411	411	120	65	65	411	411
439A 96 93	300	120	70	70	411	411	120	70	70	411	411	120	70	70	411	411
448A 96 93	300	120	70	70	411	411	120	70	70	411	411	120	70	70	411	411
457A 96 93	300	120	70	70	411	421	120	70	70	411	421	120	75	75	421	421

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
403A 96 93	96	3/8	55	111	102	1/4 X 7	1/4	0	1013	5210	5010
412A 96 93	96	3/8	42	101	101	0 X 0	1/4	0	5210	5010	5210
421A 96 93	96	3/8	42	101	101	0 X 0	1/4	0	5210	1111	5210
430A 96 93	96	3/8	42	101	101	0 X 0	1/4	0	1111	5210	1111
439A 96 93	96	3/8	45	101	101	0 X 0	1/4	0	5210	1111	5210
448A 96 93	96	3/8	45	101	101	0 X 0	1/4	0	5210	5010	5210
457A 96 93	96	3/8	55	102	111	0 X 0	1/4	0	5010	5210	1013

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
403A 96 93	95	3/8	60	112	102	1/4 X 7	1/4	0	1013	5210	5010
412A 96 93	95	3/8	45	102	102	0 X 0	1/4	0	5210	5010	5210
421A 96 93	95	3/8	45	101	101	0 X 0	1/4	0	5210	1111	5210
430A 96 93	95	3/8	42	101	101	0 X 0	1/4	0	1111	5210	1111
439A 96 93	95	3/8	46	101	101	0 X 0	1/4	0	5210	1111	5210
448A 96 93	95	3/8	45	101	102	0 X 0	1/4	0	5210	5010	5210
457A 96 93	95	3/8	60	102	111	1/4 X 7	1/4	0	5010	5210	1013

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

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
403A 96 93	94	3/8	60	112	102	1/4 X 8	1/4	0	1013	5210	5010
412A 96 93	94	3/8	46	102	102	0 X 0	1/4	0	5210	5010	5210
421A 96 93	94	3/8	45	101	101	0 X 0	1/4	0	5210	1111	5210
430A 96 93	94	3/8	45	101	101	0 X 0	1/4	0	1111	5210	1111
439A 96 93	94	3/8	50	101	101	0 X 0	1/4	0	5210	1111	5210
448A 96 93	94	3/8	50	102	102	0 X 0	1/4	0	5210	5010	5210
457A 96 93	94	3/8	60	102	112	1/4 X 7	1/4	0	5010	5210	1013

4-A1-443