SKILLING-HELLE-CHRISTIANSEN-ROBERTSON — **Civil & Structural Engineers**

PROJECT THE WORLD TRADE CENTER | TITLE EXTERIOR WALL PANEL SCHEDULE | DATE 12-5-67

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
409A	85	82	300	120	90	90	431	431	120	90	90	431	431	120	90	90	431	431
418A	85	82	300	123	65	65	421	431	123	65	65	421	421	123	65	65	421	421
427A	85	82	300	122	65	65	421	421	122	65	65	421	421	122	70	70	421	421
433A	85	82	300	122	70	70	421	421	122	70	70	421	421	122	70	70	421	421
442A	85	82	300	123	70	70	421	421	123	70	70	421	421	123	70	70	421	421
451A	85	82	300	120	100	100	421	431	120	100	100	421	431	120	100	100	421	421

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPANDREL PLATE FY4	SPANDREL PLATE SCL	SPANDREL PLATE SCR	WELDMENTS NO 5	WELDMENTS NO 6	WELDMENTS NO 7	SEAT DETAIL COL 1	SEAT DETAIL COL 2	SEAT DETAIL COL 3
409A	85	82	85	3/8	60	103	103	1/4 X10	1/4	0	5010	5210	1212
418A	85	82	85	3/8	45	102	102	1/4 X 9	1/4	0	1611	5210	1111
427A	85	82	85	3/8	45	102	102	1/4 X 8	1/4	0	5110	1111	5210
433A	85	82	85	3/8	46	102	102	1/4 X 8	1/4	0	5210	1111	5110
442A	85	82	85	3/8	46	102	102	1/4 X 9	1/4	0	1111	5210	1611
451A	85	82	85	3/8	65	103	103	1/4 X10	1/4	0	1212	5210	5010

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPANDREL PLATE FY4	SPANDREL PLATE SCL	SPANDREL PLATE SCR	WELDMENTS NO 5	WELDMENTS NO 6	WELDMENTS NO 7	SEAT DETAIL COL 1	SEAT DETAIL COL 2	SEAT DETAIL COL 3
409A	85	82	84	3/8	65	103	103	1/4 X11	1/4	0	5010	5210	1212
418A	85	82	84	3/8	45	103	102	1/4 X10	1/4	0	1611	5210	1111
427A	85	82	84	3/8	45	102	102	1/4 X 8	1/4	0	5110	1111	5210
433A	85	82	84	3/8	50	102	102	1/4 X 8	1/4	0	5210	1111	5110
442A	85	82	84	3/8	50	102	102	1/4 X 9	1/4	0	1111	5210	1611
451A	85	82	84	3/8	65	103	103	1/4 X10	1/4	0	1212	5210	5010

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

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPANDREL PLATE FY4	SPANDREL PLATE SCL	SPANDREL PLATE SCR	WELDMENTS NO 5	WELDMENTS NO 6	WELDMENTS NO 7	SEAT DETAIL COL 1	SEAT DETAIL COL 2	SEAT DETAIL COL 3
409A	85	82	83	7/16	65	103	103	1/4 X11	1/4	0	5010	5210	1212
418A	85	82	83	7/16	45	103	102	1/4 X10	1/4	0	1611	5210	1111
427A	85	82	83	7/16	46	102	102	1/4 X 8	1/4	0	5110	1111	5210
433A	85	82	83	7/16	50	102	102	1/4 X 9	1/4	0	5210	1111	5110
442A	85	82	83	7/16	50	102	103	1/4 X 9	1/4	0	4120	5210	4510
451A	85	82	83	7/16	65	103	103	1/4 X11	1/4	0	1212	5210	5010

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