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

PROJECT THE WORLD TRADE CENTER | TITLE EXTERIOR WALL PANEL SCHEDULE | DATE 7-18-69

REVISIONS

	PANEL NUMBER	PANEL TYPE	COLUMN 1 TYPE	FY1	FY2	CSU	CSL	COLUMN 2 TYPE	FY1	FY2	CSU	CSL	COLUMN 3 TYPE	FY1	FY2	CSU	CSL
	103A 105 102	300	120	50	50	411	411	120	45	45	411	411	120	50	50	411	411
	112A 105 102	300	120	50	50	411	411	120	50	50	411	411	120	50	50	411	411
	121A 105 102	300	120	50	50	411	411	120	50	50	411	411	120	50	50	411	411
5	130A 105 102	300	122	50	50	411	411	122	50	50	411	411	122	50	50	411	411
	139A 105 102	300	120	55	55	411	411	120	55	55	411	411	120	55	55	411	411
	148A 105 102	300	120	55	55	411	411	120	55	55	411	411	120	55	55	411	411
	157A 105 102	300	120	50	50	411	411	120	50	50	411	411	120	50	50	411	411

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
103A 105 102	105	3/8	42	111	101	0 X 0	1/4	0	5110	1311	5210
112A 105 102	105	3/8	36	101	101	0 X 0	1/4	0	1511	5210	1411
121A 105 102	105	3/8	36	101	101	0 X 0	1/4	0	5210	1411	5210
130A 105 102	105	3/8	36	101	101	0 X 0	1/4	0	1411	5210	1411
139A 105 102	105	3/8	36	101	101	0 X 0	1/4	0	5210	1411	5210
148A 105 102	105	3/8	36	101	101	0 X 0	1/4	0	1411	5210	1511
157A 105 102	105	3/8	42	101	111	0 X 0	1/4	0	5210	1311	5110

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
103A 105 102	104	3/8	42	111	101	0 X 0	1/4	0	5110	1311	5210
112A 105 102	104	3/8	36	101	101	0 X 0	1/4	0	1511	5210	1411
121A 105 102	104	3/8	36	101	101	0 X 0	1/4	0	5210	1411	5210
130A 105 102	104	3/8	36	101	101	0 X 0	1/4	0	1411	5210	1411
139A 105 102	104	3/8	36	101	101	0 X 0	1/4	0	5210	1411	5210
148A 105 102	104	3/8	36	101	101	0 X 0	1/4	0	1411	5210	1511
157A 105 102	104	3/8	42	101	111	0 X 0	1/4	0	5210	1311	5110

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

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
103A 105 102	103	3/8	42	111	101	0 X 0	1/4	0	5110	1311	5210
112A 105 102	103	3/8	36	101	101	0 X 0	1/4	0	1511	5210	1411
121A 105 102	103	3/8	36	101	101	0 X 0	1/4	0	5210	1411	5210
130A 105 102	103	3/8	36	101	101	0 X 0	1/4	0	1411	5210	1411
139A 105 102	103	3/8	36	101	101	0 X 0	1/4	0	5210	1411	5210
148A 105 102	103	3/8	36	101	101	0 X 0	1/4	0	1411	5210	1511
157A 105 102	103	3/8	42	101	111	0 X 0	1/4	0	5210	1311	5110

4-A1-485