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

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 10-18-68

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
1068	15	12	300	153	46	46	683	693	154	45	45	683	693	156	45	45	693	693
1158	15	12	300	161	45	45	693	693	161	46	46	693	693	161	46	46	693	693
1248	15	12	300	161	50	50	683	683	161	50	50	683	683	161	50	50	683	683
1368	15	12	300	162	50	50	683	683	162	50	50	683	683	162	50	50	683	693
1458	15	12	300	161	50	50	693	693	161	50	50	693	693	161	50	50	693	693
1548	15	12	300	156	50	50	693	693	154	50	50	693	693	153	50	50	693	693

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
1068	15	12	15	1- 3/8	36	125	125	13/16X16	1/2	0	1311	5110	1411
1158	15	12	15	1- 3/8	36	125	125	15/16X16	1/2	0	5110	1411	5110
1248	15	12	15	1- 3/8	36	125	124	7/8 X16	1/2	0	1411	5110	1411
1368	15	12	15	1- 3/8	36	124	125	7/8 X16	1/2	0	1411	5110	1411
1458	15	12	15	1- 3/8	36	125	125	15/16X16	9/16	0	5110	1411	5110
1548	15	12	15	1- 3/8	36	125	125	7/8 X16	1/2	0	1411	5110	1311

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
1068	15	12	14	1- 3/8	36	125	125	13/16X16	1/2	0	1311	5110	1411
1158	15	12	14	1- 3/8	36	125	125	15/16X16	1/2	0	5110	1411	5110
1248	15	12	14	1- 3/8	36	125	124	7/8 X16	1/2	0	1411	5110	1411
1368	15	12	14	1- 3/8	36	124	125	7/8 X16	1/2	0	1411	5110	1411
1458	15	12	14	1- 3/8	36	125	125	15/16X16	9/16	0	5110	1411	5110
1548	15	12	14	1- 3/8	36	125	125	7/8 X16	1/2	0	1411	5110	1311

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
1068	15	12	13	1- 3/8	36	125	125	7/8 X16	1/2	0	1311	5110	1411
1158	15	12	13	1- 3/8	36	125	125	15/16X16	1/2	0	5110	1411	5110
1248	15	12	13	1- 3/8	36	125	124	7/8 X16	1/2	0	1411	5110	1411
1368	15	12	13	1- 3/8	36	124	125	7/8 X16	1/2	0	1411	5110	1411
1458	15	12	13	1- 3/8	36	125	125	15/16X16	9/16	0	5110	1411	5110
1548	15	12	13	1- 3/8	36	125	125	7/8 X16	1/2	0	1411	5100	1311

3

4-81- 27