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

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL - TREE - SCHEDULE WALL 400 | DATE: 12-18-67

REVISIONS

	LEVEL B COLUMN 1					LEVEL 8 COLUMN 2					LEVEL 8 COLUMN 3					UPPER COL. SPLICE		
PNL NO	TYPE	FYB1	FYB2	FYB6	WELD 3	TYPE	FY81	FY82	FYB6	WELD 3	TYPE	FYB1	FY82	FY86	WELD 3	COL.1	COL.2	COL.3
442A	B10	42	42	42	1/2	B10	42	42	42	1/2	B10	42	42	42	1/2	103	103	103
445A	B08	42	42	42	1/2	B07	42	42	42	3/8	B06	42	42	42	3/8	102	102	102
448A	B05	42	42	42	3/8	B05	42	42	42	3/8	B04	42	42	42	3/8	102	102	102
451A	B04	42	42	42	3/8	B03	42	42	42	3/8	B03	42	42	42	3/8	102	102	102
454A	B03	42	42	42	3/8	B03	42	42	42	3/8	B03	42	42	42	3/8	102	102	102
457A	B03	42	42	42	3/8	B03	45	45	45	3/8	B02	50	50	50	3/8	102	102	102

PNL NO	LEVEL C COL.1	TYPE	FYC1	FYC2	LEVEL C COL.2	TYPE	FYC1	FYC2	LEVEL C COL.3	TYPE	FYC1	FYC2
442A		C10	42	42		C10	42	42		C10	42	42
445A		C08	42	42		C07	42	42		C06	42	42
448A		C05	42	42		C05	42	42		C04	42	42
451A		C04	42	42		C03	42	42		C03	42	42
454A		C03	42	42		C03	42	42		C03	42	42
457A		C03	42	42		C03	45	45		C02	50	50

	LEVEL D COLUMN 1						LEVEL D COLUMN 2					LEVEL D COLUMN 3					
PNL NO	TYPE	FYD1	FYD2	FYD5	FYD6	WELD 2	TYPE	FYD1	FYD2	FYD5	WELD 2	TYPE	FYD1	FYD2	FYD5	FYD6	WELD 2
442A	D05	42	42	36	36	3/8	D05	42	42	36	3/8	D05	42	42	36	36	3/8
445A	D04	42	42	36	36	3/8	D04	42	42	36	3/8	D04	42	42	36	36	3/8
448A	D03	42	42	36	36	3/8	D03	42	42	36	3/8	D03	42	42	36	36	3/8
451A	D02	42	42	36	36	3/8	D02	42	42	36	3/8	D02	42	42	36	36	3/8
454A	D02	42	42	36	36	3/8	D02	42	42	36	3/8	D02	42	42	36	36	3/8
457A	D02	42	42	36	36	3/8	D02	45	45	36	3/8	D02	50	50	36	36	3/8

PNL NO	LEVEL E	TYPE	FYE1	FYE2	FYE3	FYE4	FYE5	FYE6	FYE7	FYE8	WELD 5	WELD 6	WELD 7	LEVEL F	TYPE	FYF1	FYF2	LCS
442A		E11	45	45	36	36	45	45	36	36	3/8	3/8	3/8		F11	45	45	702
445A		E07	50	50	45	45	50	50	42	45	3/8	3/8	3/8		F07	50	50	701
448A		E06	50	50	45	45	50	50	42	45	3/8	3/8	3/8		F06	50	50	701
451A		E05	50	50	45	45	50	50	42	45	3/8	3/8	3/8		F05	50	50	701
454A		E05	50	50	45	45	50	50	42	45	3/8	3/8	3/8		F05	50	50	701
457A		E04	50	50	45	45	50	50	45	45	3/8	3/8	3/8		F04	50	50	701

	SPANDREL LEVEL 8				SEAT DETAILS			SPANDREL LEVEL D							SEAT DETAILS		
PNL NO	T84	FYB4	SCL	SCR	COL.1	COL.2	COL.3	TD4	FYD4	TD7	FYD7	TD8	FYD8	WELD 8	SCL	SCR	COL.1	COL.2	COL.3
442A	1-3/8	36	B12	812	92	98	90	1-1/2	42	1/2	36	7/8	36	3/8	D12	D11	72A	76	70
445A	1-3/8	36	B12	812	96	97	93	1-1/2	42	1/2	36	3/4	36	3/8	D11	D11	73	76	73
448A	1-3/8	36	B12	812	98	96	98	1-1/2	42	1/2	36	3/4	36	3/8	D11	D11	76	73	76
451A	1-3/8	36	B12	812	93	98	96	1-1/2	42	1/2	36	5/8	36	3/8	D11	D12	73	76	73
454A	1-3/8	36	B12	B12	97	93	97	1-1/2	42	1/2	36	5/8	36	3/8	D12	D12	76	73	76
457A	1-3/8	36	B12	B13	96	98	93	1-1/2	42	1/2	36	5/8	36	3/8	D12	D12	73	76	73

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