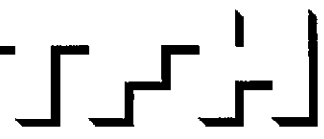


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CHESTNUT STREET LOFTS
 URBAN REVITALIZATION PROJECT
 BY CHESTNUT STREET LLC.
 PORTLAND, MAINE



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REVISIONS:
 JAN 2, 2006 BID SET
 FEB 9, 2006 PERMIT SET
 FEB 23, 2006
 CONSTRUCTION
 DOCUMENTS

DATE:
 PROJECT No. 0422
 DRAWN BY: WSB/JR SPD
 CHECKED BY: CWA/WSB/JR
 SCALE: AS NOTED

SHEET TITLE:
 PANEL
 SCHEDULES

E3.2

PROJECT: CHESTNUT STREET LOFTS		THREE PHASE PANELBOARD SCHEDULE			PANEL DESIGNATION: HP LEFT SIDE	
MAIN LUGS: MAIN BRKRL: 400A		SURFACE MOUNT VOLTS: 120/208 PHASE: 3		WIRE: 4		KVA LOAD
10.0	ELEVATOR	1	20	3P-2	HVAC-1	1.0
10.0	SHUNT TRIP	2	20	20		1.0
10.0		3	20	20		1.0
1.0	BOILER B-1	7	20	3P-8	CU-1	3.0
1.0	LIGHTS 1ST FLOOR CORRIDOR	9	20	20		3.0
1.0	LIGHTS 1ST FLOOR CORRIDOR	11	20	20		3.0
1.0	OUTLETS 1ST FLOOR CORRIDOR	13	20	20	OUTLETS MAIL ROOM	1.0
1.0	OUTLETS 1ST FLOOR CORRIDOR	15	20	20	OUTLETS UTILITY	1.0
1.0	OUTLETS 1ST FLOOR CORRIDOR	17	20	20	OUTLETS TRASH ROOM	1.0
1.0	LIGHTS 2ND FLOOR CORRIDOR	19	20	20	LIGHTS 4TH FLOOR CORRIDOR	1.0
1.0	LIGHTS 2ND FLOOR CORRIDOR	21	20	20	LIGHTS 4TH FLOOR CORRIDOR	1.0
1.0	LIGHTS 2ND FLOOR CORRIDOR	23	20	20	LIGHTS 4TH FLOOR CORRIDOR	1.0
1.0	OUTLETS 2ND FLOOR CORRIDOR	25	20	20	OUTLETS 4TH FLOOR CORRIDOR	1.0
1.0	OUTLETS 2ND FLOOR CORRIDOR	27	20	20	OUTLETS 4TH FLOOR CORRIDOR	1.0
1.0	LIGHTS 3RD FLOOR CORRIDOR	29	20	20	LIGHTS 5TH FLOOR CORRIDOR	1.0
1.0	LIGHTS 3RD FLOOR CORRIDOR	31	20	20	LIGHTS 5TH FLOOR CORRIDOR	1.0
1.0	LIGHTS 3RD FLOOR CORRIDOR	33	20	20	LIGHTS 5TH FLOOR CORRIDOR	1.0
1.0	OUTLETS 3RD FLOOR CORRIDOR	35	20	20	OUTLETS 5TH FLOOR CORRIDOR	1.0
1.0	OUTLETS 3RD FLOOR CORRIDOR	37	20	20	OUTLETS 5TH FLOOR CORRIDOR	1.0
1.0	SPARE	39	20	20	SPARE	1.0
1.0	SPARE	41	20	20	SPARE	1.0
TOTAL CONN. LOAD		45.0 KVA		TOTAL DEM. LOAD		45.0 KVA

PROJECT: CHESTNUT STREET LOFTS		THREE PHASE PANELBOARD SCHEDULE			PANEL DESIGNATION: HP RIGHT SIDE	
MAIN LUGS: MAIN BRKRL: 400A		SURFACE MOUNT VOLTS: 120/208 PHASE: 3		WIRE: 4		KVA LOAD
1.0	LIGHTS 6TH FLOOR CORRIDOR	1	20	2P-2	LIGHTS 8TH FLOOR CORRIDOR	1.0
1.0	LIGHTS 6TH FLOOR CORRIDOR	3	20	20	LIGHTS 8TH FLOOR CORRIDOR	1.0
1.0	LIGHTS 6TH FLOOR CORRIDOR	5	20	20	LIGHTS 8TH FLOOR CORRIDOR	1.0
1.0	OUTLETS 6TH FLOOR CORRIDOR	7	20	20	OUTLETS 8TH FLOOR CORRIDOR	1.0
1.0	OUTLETS 6TH FLOOR CORRIDOR	9	20	20	OUTLETS 8TH FLOOR CORRIDOR	1.0
1.0	LIGHTS 7TH FLOOR CORRIDOR	11	20	20	EF'S ON ROOF	1.0
1.0	LIGHTS 7TH FLOOR CORRIDOR	13	20	20	EF'S ON ROOF	1.0
1.0	LIGHTS 7TH FLOOR CORRIDOR	15	20	20	EF'S ON ROOF	1.0
1.0	OUTLETS 7TH FLOOR CORRIDOR	17	20	20	EF'S ON ROOF	1.0
1.0	OUTLETS 7TH FLOOR CORRIDOR	19	20	20	EF'S ON ROOF	1.0
1.0	ELEVATOR MACHINE ROOM ELECTRIC HEATER	21	20	20	EF'S ON ROOF	1.0
1.0	ELEVATOR CAB LTS	23	20	20	EF'S ON ROOF	1.0
1.0	STAR 1 LIGHTS	25	20	20	EF'S ON ROOF	1.0
1.0	STAR 2 LIGHTS	27	20	20	OUTLET/LTS ROOF	1.0
1.0	FACP	29	20	3P-30	PANEL HPB	32.0
1.0	INTERCOM	31	20	20		32.0
	SPACE	33	20	225		32.0
		35	20	20	SPACE	
		37	20	20		
		39	20	20		
		41	20	20		
TOTAL CONN. LOAD		126.0 KVA		TOTAL DEM. LOAD		126.0 KVA

PROJECT: CHESTNUT STREET LOFTS		THREE PHASE PANELBOARD SCHEDULE			PANEL DESIGNATION: HPB	
MAIN LUGS: MAIN BRKRL: 225		SURFACE MOUNT VOLTS: 120/208 PHASE: 3		WIRE: 4		KVA LOAD
5.0	DOM WATER BOOSTER PUMP	1	20	2P-2	LIGHTS BASEMENT	1.0
5.0		3	20	20	LIGHTS BASEMENT	1.0
5.0		5	20	20	LIGHTS BASEMENT	1.0
1.0	TELEPHONE ROOM OUTLETS	7	20	20	LIGHTS BASEMENT	1.0
1.0	TELEPHONE ROOM OUTLETS	9	20	20	LIGHTS BASEMENT	1.0
1.0	ELEVATOR PIT SUMP PUMP	11	20	20	OUTLETS BASEMENT	1.0
1.0	EXTERIOR LIGHTS	13	20	20	OUTLETS BASEMENT	1.0
1.0		15	20	20	OUTLETS BASEMENT	1.0
1.0	EXTERIOR LIGHTS	17	20	20	OUTLETS BASEMENT	1.0
1.0		19	20	20	SPRINKLER COMPRESSOR	1.0
1.0	EXTERIOR LIGHTS	21	20	20		1.0
1.0	EXTERIOR LIGHTS	23	20	20		1.0
1.0	CUH'S STAIRS	25	20	20	SPARE	
	SPACE	27	20	20	SPARE	
		29	20	20	SPACE	
		31	20	20		
		33	20	20		
		35	20	20		
		37	20	20		
		39	20	20		
		41	20	20		
TOTAL CONN. LOAD		37.0 KVA		TOTAL DEM. LOAD		37.0 KVA

PROJECT: CHESTNUT STREET LOFTS		THREE PHASE PANELBOARD SCHEDULE			PANEL DESIGNATION: TP1	
MAIN LUGS: MAIN BRKRL: 100A		SURFACE MOUNT VOLTS: 120/208 PHASE: 3		WIRE: 4		KVA LOAD
1.0	BOILER B-2	1	20	3P-2	HVAC-2	1.0
1.2	LIGHTS	3	20	20		1.0
1.2	LIGHTS	5	20	20		1.0
	SPARE	7	20	3P-8	CU-2	3.0
1.6	OUTLETS	9	20	20		3.0
	SPARE	11	20	20		3.0
		13	20	20	SPACE	
		15	20	20		
		17	20	20		
		19	20	20		
		21	20	20		
		23	20	20		
		25	20	20		
		27	20	20		
		29	20	20		
TOTAL CONN. LOAD		17.0 KVA		TOTAL DEM. LOAD		17.0 KVA

PROJECT: CHESTNUT STREET LOFTS		THREE PHASE PANELBOARD SCHEDULE			PANEL DESIGNATION: TP2	
MAIN LUGS: MAIN BRKRL: 100A		SURFACE MOUNT VOLTS: 120/208 PHASE: 3		WIRE: 4		KVA LOAD
1.0	BOILER B-3	1	20	3P-2	HVAC-3	1.0
1.2	LIGHTS	3	20	20		1.0
1.2	LIGHTS	5	20	20		1.0
	SPARE	7	20	3P-8	CU-3	3.0
1.6	OUTLETS	9	20	20		3.0
	SPARE	11	20	20		3.0
		13	20	20	SPACE	
		15	20	20		
		17	20	20		
		19	20	20		
		21	20	20		
		23	20	20		
		25	20	20		
		27	20	20		
		29	20	20		
TOTAL CONN. LOAD		17.0 KVA		TOTAL DEM. LOAD		17.0 KVA