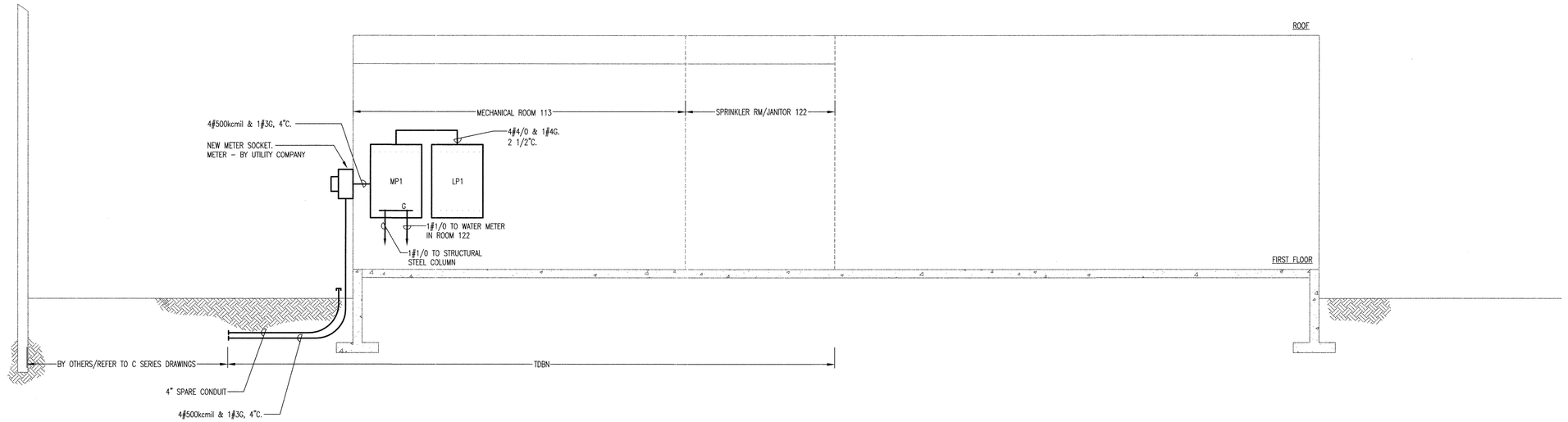

1 POWER RISER DIAGRAM

NTS

VOLTAGE: 120/208V. 3ø, 4W			MAIN BUS: A.		TOTAL KVA, L1			PANEL NO.	MP1
MAIN BREAKER: 400 A. FRAME			400 A. TRIP		TOTAL KVA, L2				
MOUNTING: SURFACE			A.I.C. RATING: A.		TOTAL KVA, L3			LOC.	113
NOTE: SERVICE ENTRANCE UL LISTED					TOTAL KVA				

DIRECTORY	KVA LOAD L1	KVA LOAD L2	KVA LOAD L3	C/B AMP & POLE	CKT. No.	CKT. No.	C/B AMP & POLE	KVA LOAD L1	KVA LOAD L2	KVA LOAD L3	DIRECTORY
FPB-1 - 1/2HP - 101				20A/1P	1	2	15A/1P				FPB-2 - 1/3HP - 101
FPB-3 - 1/3HP - 101				15A/1P	3	4	15A/1P				FPB-4 - 1/3HP - 101
FPB-5 - 1/3HP - 101				15A/1P	5	6	20A/1P				REC GFI - ROOF
RTU-1 - ROOF				60A/3P	7	8	15A/1P				BOILER B-1 - 113
					9	10	15A/1P				UH-1 - 113 & EF-2 -115
					11	12	15A/1P				SF-1 119
HP-1 - 126				20A/2P	13	14	15A/1P				SS-1 - 120 & CU-2 - ROOF
					15	16	20A/2P				CU-1 - ROOF
CUH-1 - 100				15A/1P	17	18					
EF-1 - ROOF				15A/1P	19	20	20A/2P				HW HTR-A 2.5KW - 122
PUMPS P-1 & P-2 - 113				15A/1P	21	22					
SP-1 - 1/3 HP - SITE				20A/1P	23	24	20A/1P				SPARE
BP-1 - 1 HP - 113				15A/2P	25	26	20A/1P				SPARE
					27	28	20A/1P				SPARE
BP-2 - 1 HP - 113				15A/2P	29	30	20A/1P				SPARE
					31	32					SPACE
SPACE					33	34					SPACE
SPACE					35	36					SPACE
SPACE					37	38	200A/3P				PANEL LP1
SPACE					39	40					
SPACE					41	42					
SUB-TOTAL											SUB-TOTAL

VOLTAGE: 120/208V. 3ø, 4W			MAIN BUS: 200 A.		TOTAL KVA, L1			PANEL NO.	LP1
MAIN BREAKER: A. FRAME			A. TRIP		TOTAL KVA, L2				
MOUNTING: SURFACE			A.I.C. RATING: A.		TOTAL KVA, L3			LOC.	113
NOTE:					TOTAL KVA				

DIRECTORY	KVA LOAD L1	KVA LOAD L2	KVA LOAD L3	C/B AMP & POLE	CKT. No.	CKT. No.	C/B AMP & POLE	KVA LOAD L1	KVA LOAD L2	KVA LOAD L3	DIRECTORY
LIGHTING				20A/1P	1	2	20A/1P				QUAD TELLER FRONT - 114
LIGHTING				20A/1P	3	4	20A/1P				QUAD TELLER FRONT - 114
LIGHTING				20A/1P	5	6	20A/1P				QUAD TELLER FRONT - 114
LIGHTING				20A/1P	7	8	20A/1P				QUAD TELLER FRONT - 114
REC PBR'S - 102,3,4,5,6				20A/1P	9	10	20A/1P				UC REC TELLER BACK - 114
REC PBR'S - 102,3,4,5,6				20A/1P	11	12	20A/1P				UC REC TELLER BACK - 114
REC PBR'S - 102,3,4,5,6				20A/1P	13	14	20A/1P				UC REC TELLER BACK - 114
REC - REF - 112				20A/1P	15	16	20A/1P				CTR REC - 115
GFI REC - COFFEE 112				20A/1P	17	18	20A/1P				CTR REC - 115
GFI REC - MICRO 112				20A/1P	19	20	20A/1P				CTR REC - 115
GFI REC - AQUA 112				20A/1P	21	22	20A/1P				REC COPIER - 121
GFI REC - 110, 111, 113, 122				20A/1P	23	24	20A/1P				REC LASER - 121
GEN REC - 112, 121, 125.				20A/1P	25	26	20A/1P				REC FAX - 121
GEN REC				20A/1P	27	28	20A/1P				DED QUAD - 120
DED REC - 120				20A/1P	29	30	20A/1P				DED QUAD - 120
DED REC - 120				20A/1P	31	32	20A/1P				REC TCR - 114
REC TCR - 114				20A/1P	33	34	20A/1P				DRIVE-UP VAT SYSTEM - 114
HDCP DOOR OPERATOR - 100				20A/1P	35	36	20A/1P				FACP - 113
QUAD ATM - 119				20A/1P	37	38	20A/1P				JB POWER - 124
QUAD DRIVE THRU ATM - 115				20A/1P	39	40	20A/1P				LIGHTING
LIGHTING				20A/1P	41	42	20A/1P				SPARE
SUB-TOTAL											SUB-TOTAL

2 SCHEDULES

NTS

SMMA
SYMMES MAINI & MCKEE ASSOCIATES

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617.547.5400 Fax 617.354.5758

OWNER REVIEW

NAME	DATE

NO.	DATE	DESCRIPTION
	05.30.08	ISSUED FOR BID

ISSUE LOG

△ = CLOUDED CHANGE

Banknorth
1410 Congress Street
Portland, ME 04102

POWER RISER DIAGRAM AND SCHEDULES

SCALE	NTS
DRAWN BY	SFM
CHECKED BY	
PROJ. ARCH. / ENGR.	SFM
PROJ. MGR.	PJB
JOB NO.	07133.01

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