ERU (Energy Recovery Unit) Schedule

		FAN						POWER										
QTY	TAG	OA (CFM)	ESP (IN. WG)	Total SP (IN. WG)	EX. (CFM)	ESP (IN. WG)	Total SP (IN. WG)	OA OPER. HP	OA FAN MOTOR HP	OA FAN RPM	EX. FAN OPER. HP	EX. FAN MOTOR HP	EX. FAN RPM	V/Ø	MCA	MROPD	MANUFACTURER MODEL #	Service Area
1	ERU-1	850			850									208/1	5	15	Renewaire HE1XINHECM	COMMERCIAL 1
54	ERU-2	80 - 150												120/1	1.5	15	Reversomatic RHRV-C100P	Guest Rooms-Corridors

Mini Split Outdoor Units

QTY	Tag #	Manufacturer	Model	Cooling Capacity BTUH	Heating Capacity BTUH	SEER	V/Ø	MCA	MROPD	Areas Served
10	MUZ-FH15NA	MITSUBISHI	MUZ-FH15NA	17,000	22,000	26	208/1	11.1	20	APARTMENT
	MXZ-2C20NAHZ	MITSUBISHI	MXZ-2C20NAHZ	18,000	22,000	17	208/1	15.0	20	APARTMENT
	MXZ-3CC0NAHZ	MITSUBISHI	MXZ-3CC0NAHZ	28,400	28,600	18	208/1	18.0	20	APARTMENT
1	MXZ-8C48NAHZ	MITSUBISHI	MXZ-8C48NAHZ	48,000	54,000	18.9	208/1	42	50	CORRIDORS
1	PUY-A12NAH4	MITSUBISHI	PUY-A12NAH4	12,000		13.8	208/1	13	15	ELEV. MACHINE ROOM
1	MXZ-8C48NAHZ	MITSUBISHI	MXZ-8C48NAHZ	48,000	54,000	18.9	208/1	42	50	COMMERCIAL 2 & 3
?	??	MITSUBISHI	??	??	??	??	??	??	??	COMMERCIAL 1

Mini Split Outdoor Units

QTY	Tag #	Manufacturer	Model	Cooling Capacity BTUH	Heating Capacity BTUH	SEER	V/Ø	MCA	MROPD	Areas Served
10	MUZ-FH15NA	MITSUBISHI	MUZ-FH15NA	17,000	22,000	26	208/1	11.1	20	APARTMENT
	MXZ-2C20NAHZ	MITSUBISHI	MXZ-2C20NAHZ	18,000	22,000	17	208/1	15.0	20	APARTMENT
	MXZ-3CC0NAHZ	MITSUBISHI	MXZ-3CC0NAHZ	28,400	28,600	18	208/1	18.0	20	APARTMENT
1	MXZ-8C48NAHZ	MITSUBISHI	MXZ-8C48NAHZ	48,000	54,000	18.9	208/1	42	50	CORRIDORS
1	PUY-A12NAH4	MITSUBISHI	PUY-A12NAH4	12,000		13.8	208/1	13	15	ELEV. MACHINE ROOM
1	MXZ-8C48NAHZ	MITSUBISHI	MXZ-8C48NAHZ	48,000	54,000	18.9	208/1	42	50	COMMERCIAL 2 & 3
?	??	MITSUBISHI	??	??	??	??	??	??	??	COMMERCIAL 1

Electric Heater Schedule

Tag#	Type	KW	V/Ø	Model	Location
CUH-1	Qmark	1.8-4.0	208/1	SSC4008	North Stair
CUH-2	Qmark	1.8-4.0	208/1	SSC4008	North Stair
CUH-3	Qmark	1.8-4.0	208/1	SSC4008	South Stair
UH-1	Markel	3.3	208/1	F1FUH03003	Trash
UH-2	Markel	3.3	208/1	F1FUH03003	Mechanical
UH-3	Markel	3.3	208/1	F1FUH03003	Bike Storage

Register Grill & Diffuser Schedule

Tag #	Use	Size	CFM	Type	Neck Dia.	BOD Model # and Make
EG-1	Exhaust	6x6	40-75	Ceiling	5"	PRICE 530D
EG-2	Exhaust	?	?	?		PRICE 530D
SD-1	Supply	12X12	80-150	Ceiling Lay In	5"	PRICE LCMD
SS-1	Supply	12x12	150	Ceiling		PRICE 530D
RR-1	Supply	2'	200	Linear	8	PRICE 530D

Elevator Vent & Damper

QTY	Model	Manufacturer	Size WxHxD	Free Area (ft2)	Options
1	ESD-403	Greenheck	40x24x4.5	3.12	Mill Finish, Birdscreen
1	SMD-201	Greenheck	40x24x12		Motorized Smoke Damper

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STATE OF MAINE
WESLEY A. SIMMONS
11041
LICENSED
PROFESSIONAL ENGINEER

MARK	DATE	DESCRIPTION
002	10/12/15	FOR CONSTRUCTION
001	7/3/15	Permit Set NOT FOR CONSTRUCTION

SCALE: NTS
PROJECT NO: ----
CAD DWG FILE: M-6.1.DWG
DRAWN BY: WPS
CHK'D BY: ////
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SHEET TITLE
Mechanical Equipment Schedule

M-6.1
SHEET SHEET INDEX OF TOTAL SHEETS