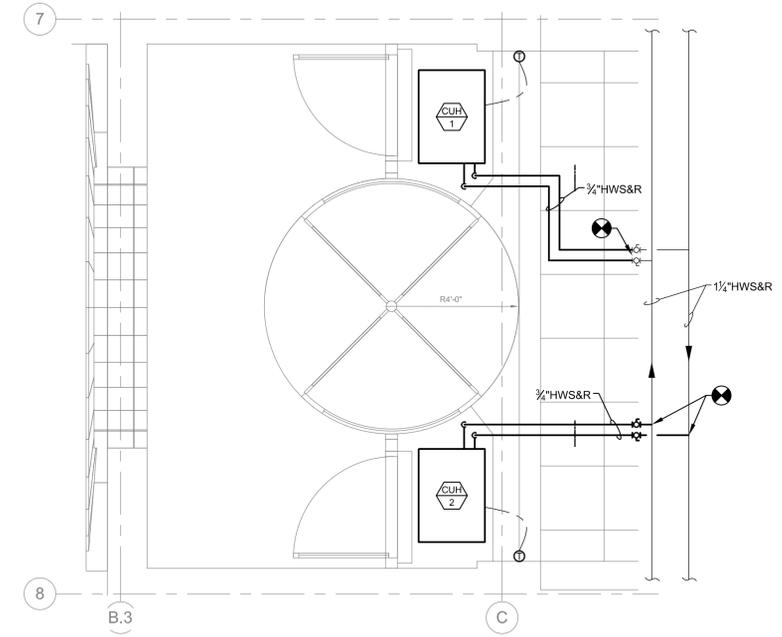


GENERAL NOTE:  
CONTRACTOR SHALL PROVIDE ENGINEER WITH A PRE-BALANCE TEST REPORT OF THE HOT WATER PUMPS AND EQUIPMENT BEFORE ANY WORK IS STARTED.  
REPORTED DATA SHALL INCLUDE BOILER NAME PLATE AND GPM, PUMP GPM, PRESSURE DROP, RPM, AMPERAGE AND IMPELLER SIZE. REPORT SHALL ALSO INCLUDE FLOW PRESSURE IN & OUT AND TEMPERATURE IN & OUT FOR ALL EXISTING DEVICES. REFER TO DRAWING M1 FOR A BALANCING SPEC.



HVAC FLOOR PLAN 1  
SCALE: 3/8" = 1'-0"

HOT WATER CABINET UNIT HEATER																	CUH #	
SYMBOL	LOCATION	FAN DATA		FAN MOTOR DATA						HOT WATER COIL DATA					MODEL No.	REMARKS		
		CFM	S.P. IN. H <sub>2</sub> O	HP	RPM	VOLTS	PH	HZ	AMPS	ENT AIR °F DB	LVG AIR °F DB	AIR ΔP IN.	WATER					
													GPM	EWT			LWT	ΔP FT.
CUH-1	VESTIBULE	225	--	1/15	1050	115	1	60	0.8	0.0	102.1	--	2.0	180.0	168.7	0.34	RC35-02	①②③
CUH-2	VESTIBULE	225	--	1/15	1050	115	1	60	0.8	0.0	102.1	--	2.0	180.0	168.7	0.34	RC35-02	①②③

- NOTES:  
 ① SELECTIONS BASED ON STERLING OR APPROVED EQUAL.  
 ② PROVIDE ALL ACCESSORIES FOR MOUNTING AND PROPER INSTALLATION.  
 ③ FURNISH AND INSTALL WITH WALL MOUNTED THERMOSTAT.

No.	Description	Date

Town of Acton  
Memorial Library

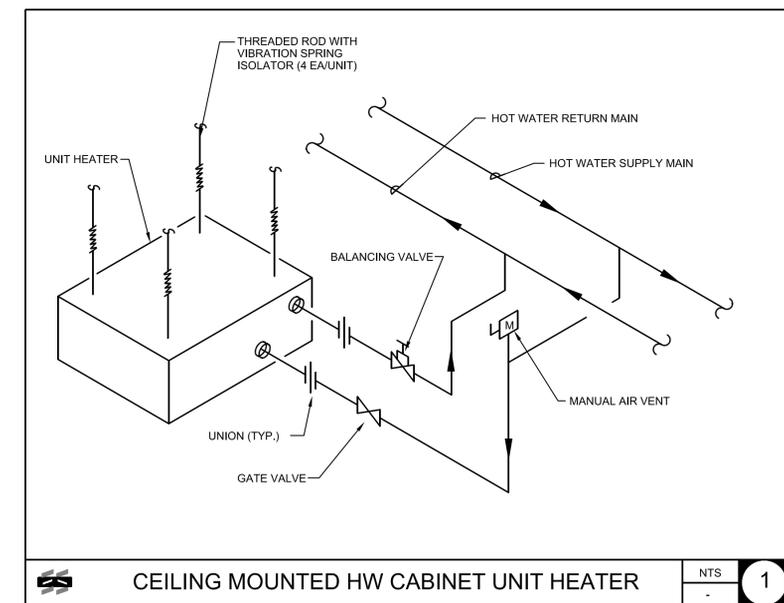
486 Main Street  
Acton, MA 01720

HVAC  
SCHEDULES &  
FLOOR PLANS

Project Number 213066  
 Date 1/24/2014  
 Drawn By AMB  
 Checked By WCC

M2

Scale 3/8" = 1'-0"



CEILING MOUNTED HW CABINET UNIT HEATER NTS 1