

DIFFUSER, REGISTER AND GRILLE SCHEDULE								
TAG	TYPE	SIZE	NECK SIZE	PATTERN	MOUNTING	MATERIAL	MANUFACTURER & MODEL NO.	REMARKS
RR-1	RETURN WITH FILTER	36X12	36X12	45 DEGREE	SURFACE	STEEL	NAILOR 61FB45	
SR-1	SUPPLY	24X8	24X8	DOUBLE DEFLECTION	DUCT	STEEL	NAILOR 61DV-O	
SR-2	SUPPLY	14X8	14X8	DOUBLE DEFLECTION	DUCT	STEEL	NAILOR 61DV-O	

CONDENSING UNIT SCHEDULE														
		COOLING				HEATING								
TAG	SERVICE	COND. EAT DB (DEG. F)	EVAP. EAT WB (DEG. F)	SENS. CAP. (BTUH)	TOTAL CAP. (BTUH)	COND. EAT DB (DEG. F)	TOTAL CAP. (BTUH)	ELECTRICAL					MFG. AND MODEL	REMARKS
								VOLTS	PHASE	HZ	MCA	MOCP		
ACCU-1	FC-1	95	67	42.2	57.5	N/A	N/A	208	1	60	37.3	60	BRYANT 127ANA060	1,3
ACCU-2	FC-2	91	62.5	24.0	30.7	-4	32.5	230	1	60	23.5	40	LG ARUM036GSS5	2,3
1. SEE DETAIL 1/H003 FOR INSTALLATION. 2. SEE DETAIL 2/H003 FOR INSTALLATION. 3. PROVIDE AS INVERTER SYSTEM.														

FAN COIL UNITS														
FANCOIL														
TAG	SERVICE	STYLE	CFM	SPEED CONTROL	MBH COOLING	MBH HEATING	MOUNTING	ELECTRICAL					MANUFACTURER	REMARKS
								VOLTS	PHASE	HZ	MCA	RLA		
FC-1	LIBRARY SPACE	AHU	945 - 1750	VARIABLE	44.5 - 56.5	N/A	VERTICAL	208	1	60	8.5	6.8	BRYANT FV4CNF006	1,3,4
FC-2	COMMUNITY ROOM	HIGH WALL	671 - 918	VARIABLE	24.0 - 30.7	26.0-42.0	CEILING	208	1	60	1.02	0.81	LG ARNU363SVA4	2,3
1. SEE DETAIL 1/H003 FOR INSTALLATION. 2. SEE DETAIL 2/H003 FOR INSTALLATION. 3. PROVIDE WITH CONDENSATE PUMP , LITTLE GIANT VCMULS-20 OR EQUAL. 4. PROVIDE WITH EC MOTOR.														

CONDENSATE PUMP SCHEDULE									
TAG	SERVICE	FLOWRATE (GPM)	HEAD (FT)	FLUID TEMP. (DEG F)	FLUID TYPE	ELECTRICAL		BASIS OF DESIGN MANUFACTURER & MODEL NO	REMARKS
						MOTOR HP	VOLT/PH		
CP-1	FC-1, FC-2	0.75	10	50	WATER	1/30	230/1	LITTLE GIANT VMCA-20ULS	1,2
1. PROVIDE WITH SAFETY OVERFLOW SWITCH. 2. WIRE SAFETY OVERFLOW SWITCH TO INTERRUPT A/C OPERATION UPON HIGH WATER LEVEL SENSING.									

ELECTRIC CABINET UNIT HEATER SCHEDULE							
TAG	LOCATION / SERVICE	CAPACITY (KW)	LENGTH X WIDTH X HEIGHT (IN. X IN. X IN.)	ELECTRICAL		BASIS OF DESIGN MANUFACTURER & MODEL NO.	REMARKS
				VOLTS	PHASE		
EWH-1	KITCHEN	1.5	10.5 X 5 X 12.5	120	1	BERKO SRA1512DSAF	1,2,3
1. PROVIDE WITH SURFACE MOUNTING FRAME. 2. PROVIDE WITH FACTORY INTEGRAL MOUNTED THERMOSTAT. INITIAL SETTING OF 65 DEGREES. 3. MOUNT WALL HEATER HIGH ON WALL MINIMUM OF 84".							

BID SET: 12 APRIL 2021

REVIEW SET: 18 DECEMBER 2020

ISSUES and REVISIONS

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Second Floor
Community Room
Renovation for the

Josephine-Louise
Public Library



DWN. BY: RWW
SCALE: AS NOTED
JOB NO.: 19.42.17
DATE: 04.12.2021

SCHEDULES

TITLE

H002

DWG. NO.