



HARRIMAN

AUBURN PORTLAND MANCHESTER

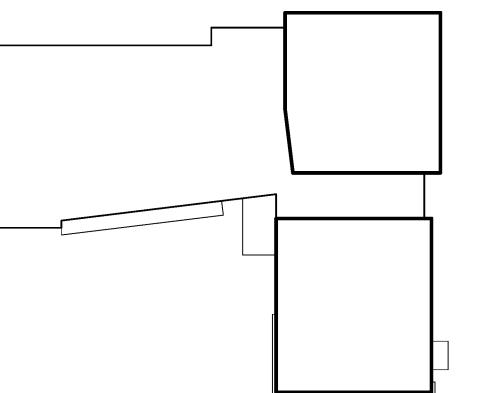
JEWISH COMMUNITY ALLIANCE OF SOUTHERN MAINE

PORTLAND, ME

Harriman Project No. 15309

Key Plan

Proj North



LOUVER SCHEDULE

Table with columns: TAG, MFR, MODEL, SERVICE, AIR FLOW (CFM), MAX FACE VELOCITY (FPM), MIN FREE AREA (%), RATED APD (IN WG), HEIGHT X WIDTH (IN), DEPTH (IN), SPACE (IN), ANGLE (DEG. F), NOTES

EXPANSION TANK SCHEDULE

Table with columns: TAG, MANUFACTURER, MODEL, SERVICE, VOLUME (GAL), MIN TEMP. (DEG. F), MAX TEMP. (DEG. F), DIAMETER (IN), HEIGHT (IN), NOTES

UNIT HEATER/CABINET UNIT HEATER SCHEDULE

Table with columns: TAG, MANUFACTURER, MODEL, SERVICE, OUTPUT (BTUH), AIR FLOW (CFM), WATER FLOW (GPM), WPD (FT. W), HP, PHASE, VOLT, DIMENSIONS (WxDxH) (IN), MOUNTING HEIGHT AFF (IN), MOUNTING TYPE, NOTES

BOILER SCHEDULE

Table with columns: TAG, MFR, MODEL, FUEL GAS, INPUT (MBH), OUTPUT (MBH), ELECTRICAL (AMPS, VOLT, PHASE), WEIGHT (LBS), NOTES

PUMP SCHEDULE

Table with columns: TAG, MFR, MODEL, SERVICE, FLOW (GPM), HEAD (FT/WG), SPEED (RPM), ELECTRICAL (POWER, PHASE, VOLT), MOTOR CONTROL, NOTES

REGISTERS, GRILLES & DIFFUSERS SCHEDULE

Table with columns: TAG, MANUFACTURER, MODEL, TYPE, NECK SIZE (IN), DIRECTION OF BLOW, MAX NC, MAX SP (IN. W.G.), FINISH, BORDER, NOTES

NOTES: 1. 1/2"x1/2"x1/2" GRID. 2. PROVIDE TWO EXTRA SETS OF FILTERS... GENERAL NOTES: A. NC BASED ON ROOM ABSORPTION OF 10 dB RE: 10-12 WATTS...

AIR SEPARATOR SCHEDULE

Table with columns: TAG, MFR, MODEL, PIPE SIZE (IN), DESIGN FLOW (GPM), WPD (FT/WG), DIAMETER (IN), HEIGHT (IN), NOTES

NOTES: 1. PROVIDE HY-VENT 400 AUTOMATIC AIR VENT

HEAT RECOVERY UNIT SCHEDULE

Table with columns: TAG, MFR, MODEL, AIRFLOW (CFM), TYPE, RPM, E.S.P. (IN. W.G.), T.S.P. (IN. W.G.), VOLT/PHASE, POWER (HP), SUMMER DB (DEG. F), SUMMER WB (DEG. F), WINTER DB (DEG. F), WINTER WB (DEG. F), INDOOR AIR (SUMMER DB, SUMMER RH, WINTER DB, WINTER RH), SUPPLY AIR (SUMMER DB, SUMMER WB, WINTER DB, WINTER WB), HOT WATER COIL (EAT-DB, LAT-DB, A.P.D., EWT, LWT, FLOW RATE, W.P.D.), FILTERS (ROWS, EFFICIENCY, QTY (TOTAL), SIZE (INXIN)), WEIGHT, NOTES

FLAT PLATE HEAT EXCHANGER SCHEDULE

Table with columns: TAG, MANUFACTURER, MODEL, SERVICE, PERFORMANCE (BTUH, GPM, EWT, LWT), LOAD SIDE (30% PROPYLENE GLYCOL MIXTURE) (BTUH, GPM, EWT, LWT), NOTES

VRF FAN COIL UNIT SCHEDULE

Table with columns: TAG, MANUFACTURER, MODEL, FLOW (CFM), COOLING (TOTAL CAPACITY, SENSIBLE CAPACITY), HEATING (TOTAL CAPACITY), ELECTRIC (PHASE, VOLT, MCA, MOPP, WEIGHT), NOTES

FAN SCHEDULE

Table with columns: TAG, MFR, MODEL, SERVICE, AIR FLOW (CFM), E.S.P. (IN.WG), RPM, SONES, BREAK HORSE POWER (HP), ELECTRICAL (HP, PHASE, VOLT, MOTOR CONTROL, DRIVE), NOTES

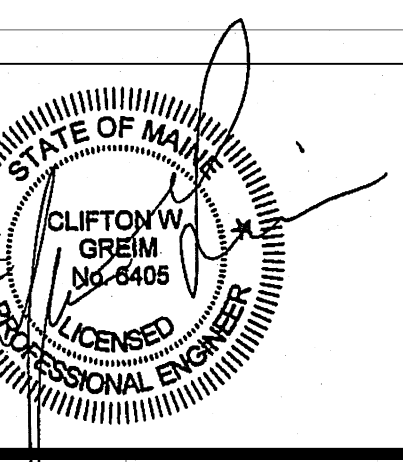
RADIANT FLOOR MANIFOLD SCHEDULE

Table with columns: TAG, MFR, # ZONES, CIRCUITS, FLOW (GPM), PRESSURE DROP (FT. W.G.), REQUIRED TEMP. (DEG. F), SUPPLIED TEMP. (DEG. F), TEMP DROP (DEG. F), MANIFOLD TYPE, CONTROL TYPE, # ACTUATORS, NOTES

CONDENSING UNIT SCHEDULE

Table with columns: TAG, MFR, MODEL, CAPACITY (MBH), SST (DEG. F), AMBIENT (DEG. F), RFGT, STAGES, CIRCUITS QTY., QTY., VOLTS, PHASE, RLA (AMPS), FAN QTY., MCA (EA) (AMPS), MOPD (EA) (AMPS), EER (MBH/KW), WEIGHT (LBS), NOTES

Issues and Revisions table with columns: Mark, Date, Description



Drawing Scale: NO SCALE

PA/PE: CG, Drawn By: MDHS, © 2016 Harriman Associates

SCHEDULES

M40.1