



EXHAUST FAN SCHEDULE

TAG	TYPE	CFM	SP	RPM	HP	DRIVE	ELECTRICAL		MANUFACTURER/MODEL	REMARKS
EF-4	IN-LINE	464	0.25	-	217W	DIRECT	V	Ø	CY	NOTES 1 & 2 2.8 SONES

- NOTES:
 1. PROVIDE GRAVITY BACKRAFT DAMPER
 2. PROVIDE FUSED DISCONNECT SWITCH

WATER COOLED HEAT PUMPS SCHEDULE

UNIT	COOLING			HEATING			CONDENSER WATER			ELECTRICAL			MANUFACTURER/MODEL	REMARKS	WEIGHT		
	TOTAL (MBH)	SENS (MBH)	CLG (EWT/LWT)	HOA (MBH)	EW/WT (EWT/LWT)	TOTAL (GPM)	PD (FT)	CTM	POWER (KW)	MCA (AMPS)	NCCP (AMPS)						
HP-1	38.5	26.1	45.5	58/73	33.2	24.9	50/41	6.1	4.7	1200	480/3/60	2.2	8.3	15	FHP MANUFACTURING CO./EMC06	EXISTING	240

- NOTES:
 1. ALL HP SCHEDULE IS BASED ON FHP MANUFACTURING MODELS WITH 30% PROPYLENE GLYCOL SOLUTION.
 2. HEATING EAT 70° COOLING EAT = 75°/64°
 3. CFM BASED ON .50 IN W.G. EXTERNAL STATIC PRESSURE (COIL AND FILTER INCLUDED).
 4. RELOCATE EXISTING (2) HP-1 ON 3RD FLOOR AS INDICATED ON FLOOR PLAN.

<p>Thomas G. Gallagher ARCHITECTURAL CONSULTANTS</p> <p>54 WASHBURN AVE. P.O. BOX 400174 CAMBRIDGE MA 02140</p> <p>Scale: 1/4" = 1'-0" Title: 1222204 Job number: Date: APR 20 2016 Drawn: A.J. MARTINI, LLC. Checked by: Approved by:</p>	<p>REV. NO. DESCRIPTION DATE</p> <p>0 0</p> <p>1 0</p> <p>2 0</p> <p>3 0</p> <p>4 0</p> <p>5 0</p> <p>6 0</p> <p>7 0</p> <p>8 0</p> <p>9 0</p> <p>10 0</p> <p>11 0</p> <p>12 0</p> <p>13 0</p> <p>14 0</p> <p>15 0</p> <p>16 0</p> <p>17 0</p> <p>18 0</p> <p>19 0</p> <p>20 0</p> <p>21 0</p> <p>22 0</p> <p>23 0</p> <p>24 0</p> <p>25 0</p> <p>26 0</p> <p>27 0</p> <p>28 0</p> <p>29 0</p> <p>30 0</p> <p>31 0</p> <p>32 0</p> <p>33 0</p> <p>34 0</p> <p>35 0</p> <p>36 0</p> <p>37 0</p> <p>38 0</p> <p>39 0</p> <p>40 0</p> <p>41 0</p> <p>42 0</p> <p>43 0</p> <p>44 0</p> <p>45 0</p> <p>46 0</p> <p>47 0</p> <p>48 0</p> <p>49 0</p> <p>50 0</p>
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Drawing Title: ZERO ARROW STREET BASE BUILDING GROUND FLOOR HVAC AS-BUILTS
 Sheet 1 of 6
 Drawing Number: H-ASB-G
 Date: 04/20/16