FAN SCHEDULE

MARK	LOCATION	AREA AND/OR BLDG SERVED	SYSTEM AND/OR SERVICE	AIR FLOW CFM	AIR FLOW [L/s]	TSP IN	TSP [Pa]	FAN TYPE	WHEEL	CLASS	ARRANGEMENT, ROTATION, AND DISCHARGE	DIAMETER IN	DIAMETER [mm]	MIN % EFF	DRIVE	FAN MAX RPM	MOTOR ELECTRICAL NOMINAL POWER BHP	HP	[kW]	PHASE	VOLT	RPM	ENC	SPEED CONTROL	CONTROL SEQUENCE	MANUFACTURER AND MODEL	REMARKS
EF-5	ROOF	3RD FLOOR GENERAL	GENERAL EXHAUST	1030	[490]	0.5	[130]	CENTRIFUGAL	BIW		ROOF DISCHARGE DOWN	13.125	[330]	NA	DIRECT		0.14	0.25	[.20]	1	277	1150	ODP	VARIGREEN	CONSTANT VOLUME	GREENHECK G-133-VG	SEE NOTES
EF-6	ROOF	4TH FLOOR GENERAL	GENERAL EXHAUST	2165	[1000]	0.75	[190]	CENTRIFUGAL	BIW		ROOF DISCHARGE DOWN	18.5	[460]	NA	DIRECT		0.45	0.75	[1]	1	277	900	ODP	VARIGREEN	CONSTANT VOLUME	GREENHECK G-183-VG	SEE NOTES
EF-7	ROOF	RM 400 - PATH LAB	HOOD/ROOM	970	[460]	0.5	[130]	CENTRIFUGAL	BIW		ROOF DISCHARGE DOWN	10.50	[260]	NA	BELT	1476	0.2	0.25	[.20]	3	460	1725	ODP	CONSTANT	VARIABLE VOLUME	GREENHECK USF-210-10-BI-4	SEE NOTES
					[ ]		[ ]						[ ]						[ ]								

NOTES
1. PROVIDE WITH DISCONNECT MOUNTED AND WIRED.
2. PROVIDE FAN SPEED CONTROLLER

DIFFUSER AND GRILLE SCHEDULE

TAG	FUNCTION	TYPE	MOUNTING	CFM RANGE	NECK SIZE	DUCT CONNECTION	MAX NC	STYLE FACE TYPE	STYLE FACE BAR	DAMPER	MTL	FINISH	REMARKS	BASED ON MFR/MODEL
S-1	SUPPLY	CEILING DIFFUSER	LAY-IN	0-125	6x6	6"DIA	25	SQUARE	LOUVERED	N	AL	WHITE	1,2,3,4,5	TITUS TDV-AA
S-2	SUPPLY	CEILING DIFFUSER	LAY-IN	126-225	9x9	8"DIA	25	SQUARE	LOUVERED	N	AL	WHITE	1,2,3,4,5	TITUS TDV-AA
S-3	SUPPLY	CEILING DIFFUSER	LAY-IN	226-350	12x12	10"DIA	25	SQUARE	LOUVERED	N	AL	WHITE	1,2,3,4,5	TITUS TDV-AA
S-4	SUPPLY	CEILING DIFFUSER	LAY-IN	351-475	15x15	12"DIA	25	SQUARE	LOUVERED	N	AL	WHITE	1,2,3,4,5	TITUS TDV-AA
S-5	SUPPLY	CEILING DIFFUSER	LAY-IN	476-875	18x18	14"DIA	25	SQUARE	LOUVERED	N	AL	WHITE	1,2,3,4,5	TITUS TDV-AA
SL-1	SUPPLY	2'-0" LINEAR SLOT	T-BAR/LAY-IN	0-100	6" DIA	6" DIA	25	1.5" WIDTH / TWO SLOT	2' LENGTH	N	AL	WHITE	1,2,4,5,6	PRICE ASP SERIES
SL-2	SUPPLY	4'-0" LINEAR SLOT	T-BAR/LAY-IN	101-200	8" DIA	8" DIA	25	1.5" WIDTH / TWO SLOT	4' LENGTH	N	AL	WHITE	1,2,4,5,6	PRICE ASP SERIES
SL-3	SUPPLY	4'-0" LINEAR SLOT	T-BAR/LAY-IN	240-400	8" DIA	8" DIA	25	2.0" WIDTH / TWO SLOT	4' LENGTH	N	AL	WHITE	1,2,4,5,6	PRICE ASP SERIES
R-1	RETURN	CEILING GRILLE	SURFACE	0-100	8x8	8x8	25	SQUARE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
R-2	RETURN	CEILING GRILLE	SURFACE	101-300	10x10	10x10	25	SQUARE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
R-3	RETURN	CEILING GRILLE	SURFACE	301-450	12x12	12x12	25	SQUARE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
R-4	RETURN	CEILING GRILLE	SURFACE	451-750	18x12	18x12	25	RECTANGLE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
R-5	RETURN	CEILING GRILLE	LAY-IN	751-900	18x16	18x16	25	RECTANGLE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
R-6	RETURN	CEILING GRILLE	LAY-IN	901-1250	20x20	20x20	25	SQUARE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
E-1	EXHAUST	CEILING GRILLE	SURFACE	0-100	8x8	8x8	35	SQUARE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
E-2	EXHAUST	CEILING GRILLE	SURFACE	101-300	10x10	10x10	25	SQUARE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
E-3	EXHAUST	CEILING GRILLE	SURFACE	301-450	12x12	12x12	25	SQUARE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
E-4	EXHAUST	CEILING GRILLE	SURFACE	451-750	18x12	18x12	25	RECTANGLE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
E-5	EXHAUST	CEILING GRILLE	LAY-IN	751-900	18x16	18x16	25	RECTANGLE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
E-6	EXHAUST	CEILING GRILLE	LAY-IN	901-1250	20x20	20x20	25	SQUARE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
E-7	EXHAUST	SIDEWALL	SURFACE	0-100	12x6	12x6	25	RECTANGLE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
T-1	TRANSFER	CEILING GRILLE	SURFACE	0-100	8x8	8x8	25	SQUARE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
T-2	TRANSFER	CEILING GRILLE	SURFACE	101-300	10x10	10x10	25	SQUARE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
T-3	TRANSFER	CEILING GRILLE	SURFACE	301-450	12x12	12x12	25	SQUARE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
T-4	TRANSFER	CEILING GRILLE	SURFACE	451-750	18x12	18x12	25	RECTANGLE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL
T-5	TRANSFER	SIDEWALL GRILLE	SURFACE	301-450	12x12	12x12	25	SQUARE	35deg FIXED	N	AL	WHITE	1,2,4,5	TITUS 350-FL

NOTES:
1. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION OF ALL REGISTERS, GRILLES & DIFFUSERS
2. REFER TO FLOOR PLAN DRAWINGS FOR CFMS.
3. SUPPLY DIFFUSERS ARE 4-WAY AIR BLOW PATTERN UNLESS SHOWN OTHERWISE ON PLAN DRAWINGS. USE SURFACE MOUNT WHERE NEEDED.
4. COORDINATE COLOR AND FINISH WITH ARCHITECT.
5. COORDINATE FINAL MOUNTING TYPE (SURFACE, LAY-IN) WITH ARCHITECTURAL REFLECTED CEILING PLAN.
6. PROVIDE LINEAR SLOT DIFFUSERS WITH ENGINEERED PLENUM

NEW PACKAGED ROOFTOP AIR HANDLING UNIT WITH HOT WATER HEAT

TAG	SUPPLY FAN DATA CFM	BHP	ESP	MIN OA CFM	EXHAUST FAN CFM	POWER BHP	COOLING DATA EDB DEG F	EWB DEG F	LDB DEG F	NOM. TONS	TOTAL MBH	EER	CONDENSER DATA AMB DEG F	IEER	COMP QTY	FAN QTY	FAN HP	HOT WATER COIL AT_CFM GPM	OUTPUT MBH	EAT DEG F	LAT DEG F	ELECTRICAL V	PH	HZ	MCA	MOP	REMARKS / ACCESSORIES	BASED ON MFR/MODEL
HVAC-3	12000	18.8	2.2	1600	12000	4	73	62.2	53	30	360	10.9	95	14.7	4	8	1	40	390		55	460	3	60	92	110	SEE NOTES	TRANE-SLHLF30

NOTES:
1. INTELL IPAK BOTTOM SUPPLY AND RETURN, R410A REFRIGERANT
2. 12" CARTRIDGE FILTERS MERV14 WITH 2" PREFILTERS MERV 7
3. 20HP SUPPLY FAN WITH VFD, 5HP POWER EXHAUST WITH VFD
4. 0 TO 100%COMPARATIVE ENTHALPY ECONOMIZER WITH TRAQ AND DCV
5. HOT WATER COIL WITH 1" VALVE

EXISTING PACKAGED ROOFTOP AIR HANDLING UNIT WITH HOT WATER HEAT

TAG	SUPPLY FAN DATA CFM	BHP	ESP	MIN OA CFM	EXHAUST FAN CFM	POWER BHP	COOLING DATA EDB DEG F	EWB DEG F	LDB DEG F	NOM. TONS	TOTAL MBH	EER	CONDENSER DATA AMB DEG F	IEER	COMP QTY	FAN QTY	FAN HP	HOT WATER COIL AT_CFM GPM	OUTPUT MBH	EAT DEG F	LAT DEG F	ELECTRICAL V	PH	HZ	MCA	MOP	REMARKS / ACCESSORIES	BASED ON MFR/MODEL
HVAC-E1	22000												95		4	8	1				55	460	3	60			SEE NOTES	TRANE-SLHFC554C*77E8AD6

NOTES:
1. INTELL IPAK BOTTOM SUPPLY AND RETURN, R22 REFRIGERANT
2. 12" CARTRIDGE FILTERS MERV14 WITH 2" PREFILTERS MERV 7
3. 30HP SUPPLY FAN WITH VFD, 15HP POWER EXHAUST WITH VFD
4. 0 TO 100% ECONOMIZER
5. HOT WATER COIL WITH 1-1/4" VALVE

STEAM HUMIDIFER SCHEDULE

MARK	LOCATION	SYSTEM AND/OR SEVICE	HUMIDIFIER TYPE	AIR FLOW CFM	AIR FLOW [L/s]	# OF MANIFOLDS	EAT Db °F	EAT Db [°C]	EAT Wb °F	EAT Wb [°C]	EAT DEWPOINT °F	EAT DEWPOINT [°C]	LAT DEWPOINT °F	LAT DEWPOINT [°C]	SOURCE	STEAM FLOW LBS/HR	STEAM FLOW [kg/HR]	CONTROL TYPE	NAT GAS INPUT MBH	MANUFACTURER AND MODEL	REMARKS
HUM-3	ROOF	HVAC-3	GAS-FIRED STEAM / UNIT-MOUNTED DISPERSION TUBE	12000	[5700]	PANEL	54.7	[13]	43.5	[6]	27.5	[-3]	35	[2]	TAP WATER	75	[34]	VAPOR-LOGIC	100	DRI-STEEM GTS-100	HEATED ROOFTOP ENCLUSURE WITH CURB. DISPERSION PANEL IN AHU.

VARIABLE AIR VOLUME BOX SCHEDULE

TAG	LOCATION	CFM (MAX)	CFM (MIN)	EAT - F	LAT - F	EWT - F	MBH	GPM	RUNOUT PIPE
VAV-301	Office NP 365	555	170	55	85	180	5.5	0.6	3/4"
VAV-302	Exam 362,363,364	665	285	55	85	180	9.2	0.9	3/4"
VAV-303	Office 384,385,386	620	190	55	85	180	6.2	0.6	3/4"
VAV-304	Provider 381,382,383	580	180	55	85	180	5.8	0.6	3/4"
VAV-305	Lounge 317, Toilet 316A	1,435	535	55	85	180	17.3	1.8	3/4"
VAV-306	Exam 366,367,368	900	280	55	85	180	9.1	0.9	3/4"
VAV-307	Med Prep 371	75	30	55	80	180	0.8	0.1	3/4"
VAV-308	Work 372, Clean Supply 373	190	75	55	80	180	2.0	0.2	3/4"
VAV-309	Exam SN - 374, Part Corr, TLT 370	385	365	55	80	180	9.9	1.0	3/4"
VAV-310	CO 360 & 361	120	40	55	80	180	1.1	0.1	3/4"
VAV-311	Open Work 380, C380	995	355	55	80	180	9.6	1.0	3/4"
VAV-312	C310, Coats 316, TLT 318, Partial C300	385	365	55	80	180	9.9	1.0	3/4"
VAV-313	Lg Conference 303	660	200	55	80	180	5.4	0.5	3/4"
VAV-314	Call Ctr 313, Billing 314, Sched 315	2,445	735	55	85	180	23.8	2.4	3/4"
VAV-315	Open Work 301, TLT 303, Prnt Station 302	335	160	55	80	180	4.3	0.4	3/4"
VAV-316	Open Work 320, C320	1,025	385	55	80	180	10.4	1.0	3/4"
VAV-317	Office 310,311,312, Closet 320A	300	110	55	80	180	3.0	0.3	3/4"
VAV-318	Office 328,329	550	170	55	85	180	5.5	0.6	3/4"
VAV-319	Office 327	440	135	55	85	180	4.4	0.4	3/4"
VAV-320	Provider 324,325,326	780	240	55	85	180	7.8	0.8	3/4"
VAV-321	Office 321,Provider 322,323	815	255	55	85	180	8.3	0.8	3/4"
VAV-322	CO 347,348	120	40	55	80	180	1.1	0.1	3/4"
VAV-323	Exam 342,343,344	860	290	55	85	180	9.4	0.9	3/4"
VAV-324	Office NP 341	605	180	55	85	180	5.8	0.6	3/4"
VAV-325	Med Supp 334	75	30	55	80	180	0.8	0.1	3/4"
VAV-326	Clean Supply 332, Work 333	155	75	55	80	180	2.0	0.2	3/4"
VAV-327	Exam SN - 331, Tlt-P 335, Stor 330, C330	375	355	55	80	180	9.6	1.0	3/4"
VAV-328	Reception 337, Partial C350	360	170	55	80	180	4.6	0.5	3/4"
VAV-329	Exam 338,339,340	900	280	55	85	180	9.1	0.9	3/4"
VAV-330	Waiting 380 +Toilet 358&359	1,685	805	55	85	180	26.1	2.6	3/4"
VAV-331	Elev Lobby 300, C350, (Tel352)	120	85	55	80	180	2.3	0.2	3/4"
VAV-332	Roomers 356, Soiled 355	660	240	55	80	180	6.5	0.7	3/4"
VAV-333	SVCS OFF 376, 377	540	160	55	80	180	4.3	0.4	3/4"
VAV-334	Shp RCG ENV 306, Mail 307	180	60	55	80	180	1.6	0.2	3/4"
VAV-335	Phleb 354	120	75	55	80	180	2.0	0.2	3/4"
VAV-336	Elec 353	85	25	55	80	180	0.7	0.1	3/4"
VAV-337	Data 307a	115	35	55	80	180	0.9	0.1	3/4"
VAV-401	Prep/REC 432, Nurse 320C	420	150	55	85	180	4.9	0.5	3/4"
VAV-402	Prep/Rec 431	175	100	55	85	180	3.2	0.3	3/4"
VAV-403	Procedure 463	645	195	55	85	180	6.3	0.6	3/4"
VAV-404	Scope Clean 362, Scope Reprocess 460	730	380	55	85	180	12.3	1.2	3/4"
VAV-405	Prep/Rec 433,434,435, Partial C420, TltP 428, Nurse 429	900	485	55	85	180	15.7	1.6	3/4"
VAV-406	Procedure 450	495	150	55	80	180	4.1	0.4	3/4"
VAV-407	Scope Stor 461, Clean Supply 453, Jan 454, Soiled Util 455, Partial C450	375	320	55	80	180	8.6	0.9	3/4"
VAV-408	Procedure 459	645	195	55	85	180	6.3	0.6	3/4"
VAV-409	Procedure 458	495	150	55	80	180	4.1	0.4	3/4"
VAV-410	Prep/Rec 492, Partial C480 Nurse 480E	230	155	55	85	180	5.0	0.5	3/4"
VAV-411	Prep/Rec 491 , Nurse Alcove 480C	325	170	55	85	180	5.5	0.6	3/4"
VAV-412	Partial C480, Prep/Rec 488,489,490, TLT 493	730	455	55	85	180	14.8	1.5	3/4"
VAV-413	Partial C450, Tlt456	215	210	55	80	180	5.7	0.6	3/4"
VAV-414	Procedure 414	500	150	55	80	180	4.1	0.4	3/4"
VAV-415	Prep/Rec 484-487	760	420	55	85	180	13.6	1.4	3/4"
VAV-416	Partial C440 & C480, Prep/Rec 481, 482, TLT 483	435	412	55	80	180	11.1	1.1	3/4"
VAV-417	Nurse 445, Locker 409, TLT 408	330	150	55	80	180	4.1	0.4	3/4"
VAV-418	C400	115	110	55	80	180	3.0	0.3	3/4"
VAV-419	Partial C440,Consult Rm 443, Supply 441, Supply 442, Supply 444, Question Room	360	272	55	80	180	7.3	0.7	3/4"
VAV-420	Procedure 451	500	150	55	80	180	4.1	0.4	3/4"
VAV-421	Elec 440	230	70	55	80	180	1.9	0.2	3/4"
VAV-422	Nurse 427, Partial C440, Partial C420	285	130	55	80	180	3.5	0.4	3/4"
VAV-423	Prep/Rec 436-439	960	420	55	85	180	13.6	1.4	3/4"
VAV-424	Partial C420, Prep/Rec 425,426, TLT S 424	375	355	55	80	180	9.6	1.0	3/4"
VAV-425	TLT-P421, Staff/Work 422	490	210	55	85	180	6.8	0.7	3/4"
VAV-426	Office 423	365	100	55	85	180	3.2	0.3	3/4"
	VAV-427 through VAV-449 NOT USED			55	80	180	0.0	0.0	3/4"
VAV-450	Kitchen 415	420	125	55	85	180	4.1	0.4	3/4"
VAV-451	Waiting 412, TLT WT 413&414	1,090	420	55	85	180	13.6	1.4	3/4"
VAV-452	Reception 411, Stor 410, Tele 416, C410	535	345	55	80	180	9.3	0.9	3/4"
VAV-453	Pathology Lab 400	880	690	55	85	180	22.4	2.3	3/4"
VAV-454	Staff Lounge 403	675	205	55	85	180	6.6	0.7	3/4"
VAV-455	Consult 405, Jan 407, TLT 406, Office 405, Partl Inf 404	655	480	55	80	180	13.0	1.3	3/4"
VAV-456	Partl Inf 404 and Infus rooms SE Corner, SE, E, NE	960	420	55	85	180	13.6	1.4	3/4"
VAV-457	Partl Inf 404 and SW Inf Rm	240	145	55	85	180	4.7	0.5	3/4"
VAV-458	Office Pathologist 401	95	30	55	80	180	0.8	0.1	3/4"
VAV-459	Infusion 404 SE Corner	275	80	55	85	180	2.6	0.3	3/4"

NOTES:
1. MAXIMUM WATER PRESSURE DROP THROUGH REHEAT COIL IS 7 FT.
2. ENTERING WATER TEMPERATURE IS 180 DEG F. LEAVING WATER TEMPERATURE IS 160 DEG F.
3. WATER CONTAINS 0% GLYCOL.
4. MAXIMUM AIR PRESSURE DROP WITHOUT REHEAT IS 0.10" WG.
5. MAXIMUM AIR PRESSURE DROP WITH REHEAT IS 0.25" WG.
6. MAXIMUM SOUND LEVEL OF NC-25 RADIATED AND DISCHARGE.
7. FOIL-FACED INSULATION R-3.

DUCTLESS SPLIT SYSTEM HEAT PUMP UNIT SCHEDULE

INDOOR UNIT TAG	OUTDOOR UNIT TAG	ROOM SERVED	INDOOR DX FAN COIL TYPE	FUNCTION	CFM LO-MED-HI	SIZE	COOLING CAPACITY MIN (BTU)	MAX (BTU)	HEATING DATA TOTAL BTU/H	OUTDOOR CONDENSING UNIT SIZE/WEIGHT	COMPRESSORS	FANS	ELECTRICAL DATA VOLTAGE	PHASE	HZ	INDOOR UNIT (AMP)	OUTDOOR UNIT (AMP)	MOP	NOTES	BASED ON MFR/MODEL
AC-2	CU-2	RM 307A - DATA	WALL MOUNTED	COOLING ONLY	320/370/425	36"Wx10"Dx12"H : 29 LBS	8,000	18,000	NA	32"Wx13"Dx24"H/89 LBS	1	1	208	1	60	1	15	20	SEE NOTES	INDOOR: PKA-A18HA4 / OUTDOOR: PUY-A18NHA4-BS
AC-3	CU-3	RM 353 - ELECTRIC	WALL MOUNTED	COOLING ONLY	635/705/775	47"Wx12"Dx15"H : 46 LBS	12,000	24,000	NA	38"Wx13"Dx38"H/163 LBS	1	1	208	1	60	1	18	30		INDOOR: PKA-A24HA4 / OUTDOOR: PUY-A24NHA4-BS
AC-4	CU-4	RM 440 - ELECTRIC	WALL MOUNTED	COOLING ONLY	320/370/425	36"Wx10"Dx12"H : 29 LBS	8,000	18,000	NA	32"Wx13"Dx24"H/89 LBS	1	1	208	1	60	1	13	20		INDOOR: PKA-A18HA4 / OUTDOOR: PUY-A18NHA4-BS

NOTES:
1. PROVIDE UNITS WITH UNIT MOUNTED DISCONNECT SWITCH, CONDENSATE PUMP. COORDINATE WITH ELECTRICAL CONTRACTOR.
2. PROVIDE ULTRA LOW AMBIENT COOLING KIT WITH WIND BAFFLE
3. PROVIDE UNITS WITH REMOTE THERMOSTATS.
4. PROVIDE UNITS WITH ELECTRONIC STAND ALONE CONTROLS.
5. PROVIDE WIRED REMOTE CONTROLLER PAR-21MAAU
6. PROVIDE OUTDOOR UNIT MOUNTING BASE DSD-400N
7. PROVIDE MINI CONDENSATE PUMP S13100-230
8. SEACOAST PROTECTION PACKAGE
9. QUANTITY & SIZE OF REFRIGERANT LINES SHALL BE PER MANUFACTURER'S RECOMMENDATIONS.

Stantec

Stantec Consulting Services Inc.
482 Payne Road Scarborough Court
Scarborough, ME 04074-8929
Tel: (207) 883-3355 / Fax: (207) 883-3376
www.stantec.com

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ARCHITECTS
49 DARTMOUTH STREET
PORTLAND, MAINE 04101
207-775-1059
www.pdtarchs.com

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PORTLAND GASTROENTEROLOGY CENTER
161 Marginal Way - Portland, Maine 04101

No.	Date	Description
		Revision Schedule

STATE OF MAINE
CHRISTOPHER M. PIJK
No. 10695
3-18-2016
LICENSED PROFESSIONAL ENGINEER

JOB NO. 195210852

DRWN. CHK
ERD CMP

SCALE:

ISSUE
PERMIT SET
3/18/2016

TITLE
HVAC SCHEDULES

SHEET
M601