

AIR HANDLING UNIT (AHU) SCHEDULE

				SUPPLY FAN					HEAT RECOVERY COILS					COOLING COIL					HEATING COIL					FILTERS																																																							
TAG ID	TAG NO	MANUFACTURER & MODEL NO.	MIN OUTSIDE AIR (CFM)	AIRFLOW	WHEEL		TSP		BHP	DRIVE	MIN FAN EFF. (%)	SUMMER PERFORMANCE (°F)		WINTER PERFORMANCE (°F)		MAX FACE VELOCITY (FPM)	MAX AIR PD (IN. W.C.)	AIR TEMP. (°F)		CIRCULATING FLUID		MAX WATER PD (FT)	TOTAL MBH	SENSIBLE MBH	ROWS	MAX FACE VELOCITY (FPM)	MAX AIR PD (IN. W.C.)	AIR TEMP. (°F)		CIRCULATING FLUID		MBH	MERV	TYPE	SPD (W.G.) @ 500FPM			NOTES																																									
					TYPE	DIA.	"W.C." in-wg	"W.C." in-wg				EAT (°F) DB/WB	LAT (°F) DB/WB	EXH LAT (°F) DB/WB	EAT (°F) DB/WB			LAT (°F) DB/WB	EXH LAT (°F) DB/WB	GPM	EWT (°F)							LWT (°F)	58°F	10	1,655.2				949.8	8	750 FPM		0.25 in-wg	36°F	75°F	GPM	EWT (°F)	LWT (°F)	100°F	2	1,346.5	14	4"	CARTRIDGE	0.50 in-wg	1.50 in-wg	1.25 in-wg																										
AHU	1	TRANE CSAA SIZE 66	16000 CFM	32000 CFM	PLENUM	(4) 20"	6.85 in-wg	4.00 in-wg	57.25	DIRECT	60	0.75 in-wg	95/78	85.6/75.6	86/66.7	4/0	37.7/24.3	38.7/30.3	500 FPM	1.00 in-wg	80/67	53.5/53	210 GPM	42°F	58°F	10	1,655.2	949.8	8	750 FPM	0.25 in-wg	36°F	75°F	68 GPM	140°F	100°F	100°F	2	1,346.5	14	4"	CARTRIDGE	0.50 in-wg	1.50 in-wg	1.25 in-wg	1 to 12																																	
AHU	2	TRANE CSAA SIZE 66	16000 CFM	32000 CFM	PLENUM	(4) 20"	6.85 in-wg	4.00 in-wg	57.25	DIRECT	60	0.75 in-wg	95/78	85.6/75.6	86/66.7	4/0	37.7/24.3	38.7/30.3	500 FPM	1.00 in-wg	80/67	53.5/53	210 GPM	42°F	58°F	10	1,655.2	949.8	8	750 FPM	0.25 in-wg	36°F	75°F	68 GPM	140°F	100°F	100°F	2	1,346.5	14	4"	CARTRIDGE	0.50 in-wg	1.50 in-wg	1.25 in-wg	1 to 12																																	
AHU	3	TRANE CSAA SIZE 06	2800 CFM	2800 CFM	PLENUM	15"	5.44 in-wg	2.00 in-wg	3.46	DIRECT	65	0.75 in-wg	-	-	-	-	-	-	500 FPM	1.00 in-wg	97/76	50.5/50	30 GPM	42°F	58°F	10	240.8	142.8	6	750 FPM	0.25 in-wg	0°F	75°F	12 GPM	140°F	100°F	100°F	2	227.7	14	4"	CARTRIDGE	0.50 in-wg	1.50 in-wg	1.25 in-wg	1 to 10																																	
AHU	4	TRANE CSAA SIZE 06	2800 CFM	2800 CFM	PLENUM	15"	5.44 in-wg	2.00 in-wg	3.46	DIRECT	65	0.75 in-wg	-	-	-	-	-	-	500 FPM	1.00 in-wg	97/76	50.5/50	30 GPM	42°F	58°F	10	240.8	142.8	6	750 FPM	0.25 in-wg	0°F	75°F	12 GPM	140°F	100°F	100°F	2	227.7	14	4"	CARTRIDGE	0.50 in-wg	1.50 in-wg	1.25 in-wg	1 to 10																																	
AHU	5	TRANE UCCAG SIZE 10	0 CFM	5000 CFM	PLENUM	-	2.10 in-wg	1.50 in-wg	3.15	DIRECT	50	0.00 in-wg	-	-	-	-	-	-	550 FPM	0.75 in-wg	85/60	60/50	37 GPM	56°F	63°F	10	136.56	136.6	6	750 FPM	0.00 in-wg	0°F	HEATING COIL NOT REQUIRED	0°F	-	-	8	2" THROW AWAY	0.25 in-wg	1.50 in-wg	1.25 in-wg	1 to 10																																					
PLAN DESIGNATION: X TAG ID 1 TAG NUMBER																																								NOTES: 1. PROVIDE TRANE PERFORMANCE CLIMATE CHANGER AIR HANDLING UNITS WITH SIZES, CAPACITIES AND CONFIGURATIONS AS SCHEDULED. 2. 2" FOAM INJECTED R-13 INSULATION. 3. AIR LEAKAGE LESS THAN 1% AND L240 DEFLECTION AT +/- 8" W.G. PRESSURE. 4. COOLING COILS WITH STAINLESS STEEL DRAIN PAN COIL HEADERS AND CASING. 5. PROVIDE SERVICE PANELS FOR COIL ACCESS, REMOVAL AND MAINTENANCE. 6. ACCESS DOORS SHALL BE AS SHOWN ON MECHANICAL DRAWINGS. 7. UNIT TO BE COMPLETE THERMAL BREAK CONSTRUCTION INCLUDING ALL ACCESS DOORS. 8. UNIT MOUNTED RUSKIN AMCA CERTIFIED LOW LEAK DAMPERS. 9. VFD'S ARE WALL MOUNTED. PROVIDE FACTORY MOTORS WITH SHAFT GROUNDING RING WIRED TO A JUNCTION BOX WITH TERMINALS FOR CONNECTION TO VFD. AT CONTRACTOR'S OPTION, PROVIDE FACTORY MOUNTED SUPPLY FAN VFD WITH SHAFT GROUNDING RING AND FACTORY INVERTER BALANCE TESTING. 10. SOUND DATA SHALL NOT EXCEED SPECIFIED VALUES AND SHALL BE AHR260 CERTIFIED FOR THE COMPLETELY ASSEMBLED UNIT. AMCA BARE FAN SOUND DATA NOT ACCEPTABLE. 11. UNIT SHALL BE SHIPPED IN SECTIONS TO FIT THROUGH A FLOOR SLAB OPENING 7'-4" WIDE X 16'-0" LONG. 12. PROVIDE MARINE GRADE LIGHT FIXTURES AND LIGHT SWITCHES AT ALL ACCESS SECTIONS AND ONE RECEPTACLE ON EXTERIOR ACCESS SIDE. SEE ELECTRICAL DRAWINGS FOR 120V POWER. HEAT RECOVERY COIL SHALL BE 8-ROW, 54" HIGH BY 130" LONG, 16,000-CFM, 110-GPM.																																							
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SPLIT SYSTEM FAN COIL AND AIR-COOLED CONDENSING UNIT (FCU) (ACCU) SCHEDULE

TAG ID	TAG NUMBER	MANUFACTURER & MODEL NO.	ARRANGEMENT	SERVICE	AIRFLOW	AMBIENT TEMP (°F)	SEER	NET CAPACITY (MBH)	NOMINAL CAPACITY (TONS)	REFRIGERANT TYPE	RS/RL SIZES (IN.)	NOTES
FCU	1	TRANE 4MYW5624A1/4TYK6524A1	WALL MOUNTED	DATA CLOSET	590	95	16	24	2-TON	R410A	1/2" / 1/4"	1, 2
FCU	2	TRANE 4MYW5624A1/4TYK6524A1	WALL MOUNTED	DATA CLOSET	590	95	16	24	2-TON	R410A	1/2" / 1/4"	1, 2
FCU	3	TRANE 4MYW5624A1/4TYK6524A1	WALL MOUNTED	DATA CLOSET	590	95	16	24	2-TON	R410A	1/2" / 1/4"	1, 2, 3
FCU	4	TRANE 4MYW5624A1/4TYK6524A1	WALL MOUNTED	DATA CLOSET	590	95	16	24	2-TON	R410A	1/2" / 1/4"	1, 2, 3
FCU	5A	TRANE 4MYW5624A1/4TXM6542A1	WALL MOUNTED	MDF/IT WORK ROOM	590	95	16	24	2-TON	R410A	3/8" / 5/8"	1, 2, 4
FCU	5B	TRANE 4MYW5624A1/4TXM6542A1	WALL MOUNTED	MDF/IT WORK ROOM	590	95	16	24	2-TON	R410A	3/8" / 5/8"	1, 2, 4
FCU	5C	TRANE 4MYW5624A1/4TXM6542A1	WALL MOUNTED	MDF/IT WORK ROOM	590	95	16	24	2-TON	R410A	3/8" / 5/8"	1, 2, 4
PLAN DESIGNATION: X → TAG ID 1 → TAG NUMBER NOTES: 1. PROVIDE WALL MOUNTING KIT AND SPACE TEMPERATURE CONTROLS FOR FAN COIL UNIT. 2. PROVIDE REFRIGERANT PIPING AS REQUIRED BY MANUFACTURE. VERIFY SIZE AND EXACT LENGTH OF PIPING. 3. PROVIDE ROOF CURB RAIL SUPPORTS FOR CONDENSING UNITS ON ROOF. PROVIDE LOW AMBIENT CONTROL DOWN TO 0°F. 4. SINGLE CONDENSING UNIT WITH MULTIPLE ZONES COOLING FAN COIL UNITS. ⚠												

AIR DEVICE SCHEDULE SUPPLY

TAG ID	MANUFACTURE & MODEL	TYPE	NECK SIZE	ACCESSORIES	FINISH	MATERIAL	MAX SP DROP	MAX NC	100 FPM THROW	MAX FLOW	NOTES					
1	PRICE SPD	12x12	5" ROUND	PC	BWE	ST	0.1	20	4 FT.	80						
2	PRICE SPD	12x12	6" ROUND	PC	BWE	ST	0.1	20	4 FT.	120						
3	PRICE SPD	12x12	8" ROUND	PC	BWE	ST	0.1	20	5 FT.	270						
4	PRICE SPD	24x24 LAY-IN	6" ROUND	PC	BWE	ST	0.1	20	3 FT.	120						
5	PRICE SPD	24x24 LAY-IN	8" ROUND	PC	BWE	ST	0.1	20	5 FT.	250						
6	PRICE SPD	24x24 LAY-IN	10" ROUND	PC	BWE	ST	0.1	20	6 FT.	430						
7	PRICE SPD	24x24 LAY-IN	12" ROUND	PC	BWE	ST	0.1	20	8 FT.	630						
8	PRICE SPD	24x24 LAY-IN	14" ROUND	PC	BWE	ST	0.1	20	10 FT.	850						
9	PRICE SPD	24x24 LAY-IN	15" ROUND	PC	BWE	ST	0.1	20	11 FT.	980						
10	PRICE SDB1100	48" (1) 1" SLOTS	5" ROUND	AP	BWE	ST/AL	0.15	22	12 FT.	120						
11	PRICE SDB1100	48" (2) 1" SLOTS	7" ROUND	AP	BWE	ST/AL	0.11	23	17 FT.	220						
12	PRICE SDB1100	48" (3) 1" SLOTS	10" ROUND	AP	BWE	ST/AL	0.08	25	18 FT.	260						
13	PRICE SDB1100	48" (4) 1" SLOTS	10" ROUND	AP	BWE	ST/AL	0.1	25	23 FT.	400						
14	PRICE 520D	3/4" SPACING, DBL. DEFL.	SEE PLAN	VC,PC	BWE	ST	0.1	20	-	-	SIDEWALL					
15	PRICE 620D	3/4" SPACING, DBL. DEFL.	SEE PLAN	VC,PC	BWE	AL	0.1	20	-	-	SIDEWALL					
16	PRICE LBMH26C	EXTRA HEAVY MANDREL PENCIL PROOF 15 DEG. DEFL.	SEE PLAN	VC	CC	AL	0.05	20	13 FT.	-	FLOOR					
17	PRICE FRFDA	FLUSH FACE RADIAL DIFFUSER	10" ROUND	PC,RC	BWE	AL	0.10	25	5	400 CFM						
<table><tr><td> PLAN DESIGNATION CFM NECK SIZE (IF REQ'D) </td><td> ACCESSORIES RC - REMOVABLE CORE VC - VOLUME CONTROL PC - PATTERN CONTROL AP - AIR PLENUM (LINED) EQ - EQUALIZING GRID </td><td> FINISH BWE - BAKED WHITE ENAMEL STD - STANDARD ENL - BAKED ENAMEL COLOR SELECTED BY ARCHITECT PGE - PRIME GRAY </td><td> MATERIAL ST - STEEL AL - ALUMINUM SS - STAINLESS STEEL PL - PLASTIC SP - SPECIAL </td><td> NOTES 1. 2-WAY AIRFLOW PATTERN, UNLESS NOTED OTHERWISE BY FLOW ARROWS. 2. 4-WAY AIRFLOW PATTERN, UNLESS NOTED OTHERWISE BY FLOW ARROWS. 3. PROVIDE LINED SOUND BOOT FOR RETURN AIR DEVICES, SEE DETAIL. 4. LISTED THROW IS FOR 0° DEFLECTION. 5. PROVIDE DIRECTIONAL BLADES FOR 45° DEFLECTION. 6. PROVIDE ALUMINUM DAMPER. 7. PROVIDE HEAVY DUTY FLOOR MOUNTING FRAME. 8. PROVIDE FRAME AND BORDER WITH CONCEALED FASTENING. 9. PROVIDE CONCEALED BORDER. 10. PROVIDE WITH FACE OPERATED VOLUME DAMPER. </td></tr></table>												PLAN DESIGNATION CFM NECK SIZE (IF REQ'D)	ACCESSORIES RC - REMOVABLE CORE VC - VOLUME CONTROL PC - PATTERN CONTROL AP - AIR PLENUM (LINED) EQ - EQUALIZING GRID	FINISH BWE - BAKED WHITE ENAMEL STD - STANDARD ENL - BAKED ENAMEL COLOR SELECTED BY ARCHITECT PGE - PRIME GRAY	MATERIAL ST - STEEL AL - ALUMINUM SS - STAINLESS STEEL PL - PLASTIC SP - SPECIAL	NOTES 1. 2-WAY AIRFLOW PATTERN, UNLESS NOTED OTHERWISE BY FLOW ARROWS. 2. 4-WAY AIRFLOW PATTERN, UNLESS NOTED OTHERWISE BY FLOW ARROWS. 3. PROVIDE LINED SOUND BOOT FOR RETURN AIR DEVICES, SEE DETAIL. 4. LISTED THROW IS FOR 0° DEFLECTION. 5. PROVIDE DIRECTIONAL BLADES FOR 45° DEFLECTION. 6. PROVIDE ALUMINUM DAMPER. 7. PROVIDE HEAVY DUTY FLOOR MOUNTING FRAME. 8. PROVIDE FRAME AND BORDER WITH CONCEALED FASTENING. 9. PROVIDE CONCEALED BORDER. 10. PROVIDE WITH FACE OPERATED VOLUME DAMPER.
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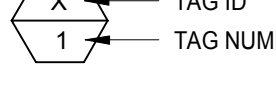
AIR DEVICE SCHEDULE RETURN

TAG ID	MANUFACTURER & MODEL	TYPE	NECK SIZE	ACCESSORIES	FINISH	MATERIAL	MAX SP DROP	MAX NC	MAX FLOW	NOTES
A	PRICE B1	EGGGRATE	22x10	-	BWE	AL	0.10	20	1,100	1
B	PRICE B1	EGGGRATE	22x22	-	BWE	AL	0.10	20	2,400	1
C	PRICE 530D	3/4" 45 DEG. BLADES	SEE PLAN	VC	BWE	ST	0.10	20	-	
D	PRICE 630D	3/4" 45 DEG. BLADES	SEE PLAN	VC	BWE	AL	0.10	20	-	
E	PRICE 530D	3/4" 45 DEG. BLADES	SEE PLAN	VC	BWE	ST	0.10	20	-	SIDEWALL
F	PRICE 530D	3/4" 45 DEG. BLADES	SEE PLAN	VC	BWE	AL	0.10	20	-	SIDEWALL
H1	GREENHECK FGR	ROOF EXHAUST HOOD	24x24	BD,RFC	STD	AL	0.15	-	1200	ROOF HOOD
H2	GREENHECK FGR	RAIN EXHAUST HOOD	30x30	RFC	STD	AL	0.15	-	2000	RAIN HOOD
PLAN DESIGNATION		ACCESSORIES		FINISH		MATERIAL		NOTES		
X CFM		RC - REMOVABLE CORE		BWE - BAKED WHITE ENAMEL		ST - STEEL		1. PROVIDE LINED SOUND BOOT FOR RETURN AIR DEVICES, SEE DETAIL.		
X NECK SIZE		VC - VOLUME CONTROL		STD - STANDARD		AL - ALUMINUM		2. 0° DEFLECTION BLADES.		
(IF REQ'D)		PC - PATTERN CONTROL		ENL - BAKED ENAMEL, COLOR SELECTED BY ARCHITECT		SS - STAINLESS STEEL		3. 45° DEFLECTION BLADES.		
		AP - AIR PLENUM (LINED)		PGE - PRIME GRAY		PL - PLASTIC		4. PROVIDE ALUMINUM DAMPER.		
		EQ - EQUALIZING GRID				SP - SPECIAL		5. PROVIDE HEAVY DUTY FLOOR MOUNTING FRAME.		
		RFC - ROOF CURB						6. PROVIDE FRAME AND BORDER WITH CONCEALED FASTENING.		
		BD - BACKDRAFT DAMPER						7. PROVIDE CONCEALED BORDER.		
								8. PROVIDE WITH FACE OPERATED VOLUME DAMPER.		

FAN (**) SCHEDULE

TAG ID	TAG NUMBER	MANUFACTURER & MODEL NO.	SERVICE	LOCATION	AIRFLOW CFM	WHEEL		STATIC PRESSURE ("WC)	BHP	DRIVE	ACCESSORIES	NOTES
						TYPE	DIAMETER					
VF	1	GREENHECK SQ-140-A	MECH RM VENTILATION	LEVEL 0	2,000	INLINE	14"	1.5 in-wg	0.99	DIRECT	DS	
VF	2	GREENHECK SP-A700	ELEV. CONTROL RM VENTILATION	LEVEL 01	400	CEILING	7"	0.8 in-wg	0.18	DIRECT	BD,DS,GRILLE	
VF	3	GREENHECK SP-A700	AV EQUIP 106D VENTILATION	LEVEL 01	400	CEILING	7"	0.8 in-wg	0.18	DIRECT	BD,DS,GRILLE	
EF	1	GREENHECK CUBE 180HP	TOILET EXHAUST	ROOF	3,000	BI	18"	2.0 in-wg	1.8	BELT	BD,DS,BS,PC	
EF	2	GREENHECK LBP-54	BLDG. RELIEF	ROOF	31,000	BI	54"	0.5 in-wg	6.72	BELT	BD,DS,BS,PC	
EF	3	GREENHECK CUBE 240XP	LAB EXHAUST	ROOF	2,270	BI	24"	3.0 in-wg	2.1	BELT	BD,DS,BS,PC	1
EF	4	GREENHECK CUE 141HP-VG	VENTED CABINET EXH.	ROOF	700	BI	14"	1.5 in-wg	0.34	DIRECT	BD,DS,BS,PC	
HEF	1	STROBIC M48 1x3	LAB EXHAUST	ROOF	28,000	MIXED FLOW	48"	5.0 in-wg	22	DIRECT	SEE NOTES	
KEF	1	GREENHECK CUE 141HP-VG	KITCHEN HOOD	ROOF	1,200	BI	14"	1.5 in-wg	0.60	DIRECT	DS,SD,PC	2
PLAN DESIGNATION: X TAG ID 1 TAG NUMBER												
			ACCESSORIES BD - BACK DRAFT DAMPER BG - BELT GUARD BS - BIRDSCREEN DS - DISCONNECT SWITCH PC - PREFABRICATED CURB FG - FAN GUARD SD - SCROLL DRAIN WPH - WEATHERPROOF HOUSING	TYPE FC - FORWARD CURVE BI - BACK INCLINE AF - AIR FOIL PR - PROPELLER		NOTES: 1. FAN SYSTEM INCLUDES (3) THREE MIXED FLOW LAB FANS ON A COMMON PLENUM WITH BYPASS DAMPERS AND RAIN HOOD. PROVIDE (2) TWO 48" HIGH BY 84" LONG HEAT RECOVERY COILS; SUMMER ENTERING AIR=75°F DB/63°F WB, WINTER ENTERING AIR=27°F DB/56°F WB, 14,000-CFM, 8-ROW, 110-GPM EACH. FANS SHALL INCLUDE STACK SILENCER NOZZLE. SOUND DATA SHALL NOT EXCEED SPECIFIED VALUES AND SHALL BE AHR260 CERTIFIED FOR THE COMPLETELY ASSEMBLED UNIT. AMCA BARE FAN SOUND DATA NOT ACCEPTABLE. 2. KITCHEN EXHAUST FAN SHALL INCLUDE VENTED EXTENDED ROOF CURB AND GREASE DRAIN/TRAP.						

PUMP (**) SCHEDULE

TAG ID	TAG NUMBER	MANUFACTURER & MODEL NO.	SERVICE	LOCATION	PUMP TYPE	SIZE	PUMP INLET	PUMP DISCHARGE	GPM	HEAD FT.	NPSH FT.	RPM	MIN EFF.	NOTES
CP	1	BELL & GOSSETT e-80SC	CHILLED WATER	LEVEL 0 MECH RM	IN-LINE	6x6x11B	6"	6"	520	75	6.9	1750	72%	1, 2
CP	2	BELL & GOSSETT e-80SC	CHILLED WATER	LEVEL 0 MECH RM	IN-LINE	6x6x11B	6"	6"	520	75	6.9	1750	72%	1, 2
CP	3	BELL & GOSSETT e-90	CHILLED WATER	LEVEL 01	IN-LINE	1.5 AB	1.5"	1.5"	40	35	3.1	1725	63%	2
CP	4A	BELL & GOSSETT PL-36	CHILLED WATER	LEVEL 04	IN-LINE	PL-36	1.5"	1.5"	13.1	25	-	3300	-	4
CP	4B	BELL & GOSSETT PL-36	CHILLED WATER	LEVEL 04	IN-LINE	PL-36	1.5"	1.5"	13.1	25	-	3300	-	4
FZP	1	BELL & GOSSETT SERIES 60	FREEZE PROTECTION	LEVEL 0 MECH RM	IN-LINE	2x2x5.25	2	2	50	20	5.2	1750	60%	
FZP	2	BELL & GOSSETT SERIES 60	FREEZE PROTECTION	LEVEL 0 MECH RM	IN-LINE	2x2x5.25	2	2	50	20	5.2	1750	60%	
FZP	3	BELL & GOSSETT PL-36	FREEZE PROTECTION	LEVEL 0 MECH RM	IN-LINE	PL-36	1.25"	1.25"	10	20	-	3300	-	
FZP	4	BELL & GOSSETT PL-36	FREEZE PROTECTION	LEVEL 0 MECH RM	IN-LINE	PL-36	1.25"	1.25"	10	20	-	3300	-	
HP	1	BELL & GOSSETT e-80SC	HEATING WATER	LEVEL 0 MECH RM	IN-LINE	4x4x11B	4"	4"	350	65	4.0	1750	71%	1, 2
HP	2	BELL & GOSSETT e-80SC	HEATING WATER	LEVEL 0 MECH RM	IN-LINE	4x4x11B	4"	4"	350	65	4.0	1750	71%	1, 2
HRP	1	BELL & GOSSETT e-80SC	HEAT RECOVERY	LEVEL 0 MECH RM	IN-LINE	3x3x7C	3"	3"	220	95	10.2	3550	62%	1, 2, 3
HRP	2	BELL & GOSSETT e-80SC	HEAT RECOVERY	LEVEL 0 MECH RM	IN-LINE	3x3x7C	3"	3"	220	95	10.2	3550	62%	1, 2, 3
PCP	1A	BELL & GOSSETT PL-55	PROCESS CHILLED WATER	LEVEL 04	IN-LINE	PL-55	1.5"	1.5"	25	30	-	3250	-	4
PCP	1B	BELL & GOSSETT PL-55	PROCESS CHILLED WATER	LEVEL 04	IN-LINE	PL-55	1.5"	1.5"	25	30	-	3250	-	4
PLAN DESIGNATION: 		TAG ID: CP - CHILLED WATER PUMP HP - HEATING WATER PUMP HRP - HEAT RECOVERY LOOP PUMP FZP - FREEZE PUMP	NOTES: 1. BASE BID SHALL INCLUDE WALL MOUNTED VFD. SEE SPECIFICATIONS. AT CONTRACTOR'S OPTION, PROVIDE PUMP WITH INTEGRATED MOTOR/VFD AND CONTROLS. 2. PROVIDE BASE FLANGED SUPPORT FOR FLOOR MOUNTING. 3. HEAT RECOVERY SYSTEM INCLUDE 30% PROPYLENE GLYCOL. 4. PUMPS ARE CONNECTED IN SERIES.											