

## CONDENSER SCHEDULE

UNIT NO.	LOCATION	COOLING				ELECTRICAL DATA			DIMENSIONS LxWxH	WEIGHT (LBS)	MFR. & MODEL NO.	REMARKS	
		NOMINAL TONNAGE	COOLING CAPACITY (MBH)	EFFICIENCY		REFRIGERANT							
				IEER	EER	TYPE	V/P/Hz	MCA					MOC
CU-1	NORTHWEST BUILDING EXTERIOR	20	254.2	26.5 / 22.5	10.4	R-454B	208/3/60	16	20	91" x 63" x 67.3"	1423	AAON CFA-020-C-A-8-LA00N	

## AIR TERMINALS

UNIT NO.	NO.	CFM (MAX/MIN)	ESP (\"WG)	DIMENSIONS LxW (INCHES)	BLADE SPACING (INCHES)	MATERIAL	NC	THROW (FEET)	MFR. & MODEL NO.	REMARKS
SD-1	13	440 / 260	.073	24x24	-	STEEL	25	6	TITUS TMSA-AA 12\" DIA.	1, 2
SD-2	2	800	.094	24x24	-	STEEL	20	14	TITUS TMSA-AA 15\" DIA.	1, 2
RG-1	7	1,215 / 335	.008	24x24	3/4\"	STEEL	25	-	TITUS 23RL	1, 2
RG-2	1	3635	.04	36x20	3/4\"	STEEL	45	-	TITUS 23RL	1, 2
RG-3	1	1285	.016	30x12	3/4\"	STEEL	35	-	TITUS 23RL	1, 2
RG-4	1	1060	.01	10x10	3/4\"	STEEL	30	-	TITUS 23RL	1, 2

- NOTES:
- GRILLES SHALL BE COMPATIBLE WITH ARCHITECTURAL CEILING GRID AND/OR WALLS AS REQUIRED. CONTRACTOR IS RESPONSIBLE FOR COORDINATING GRILLE MOUNTING OPTIONS WITH ARCHITECT AND MANUFACTURER PRIOR TO ORDERING AND INSTALLING.
  - COORDINATE GRILLE INSTALLATION WITH ALL OTHER TRADES.

## AIR HANDLERS

UNIT NO.	LOCATION	UNIT TYPE	NOMINAL TONNAGE	CONDENSING UNIT	COOLING CAPACITY					HOT WATER HEATING COIL			HEATING CAPACITY (MBH)	ELECTRICAL DATA			DIMENSIONS LxW (INCHES)	WEIGHT (lbs.)	MFR. & MODEL NO.	REMARKS
					CFM	TOTAL MBH	SENSIBLE MBH	ENTERING AIR (\"F DB)	ENTERING AIR (\"F WB)	ENTERING WATER TEMPERATURE (\"F)	LEAVING WATER TEMPERATURE (\"F)	GPM		V/P/Hz	MCA	MOC				
AHU-1	BASEMENT	VERTICAL DUCTED	20	CU-1	8,000	254.2	210.5	78.8	64.7	180	160	34	326.6	208/3/60	16	20	78.5\" x 56.5\" x 98.4\"	1345	AAON V3-ERB-8-0-426C-61H	1

- NOTES:
- AIR HANDLER SHALL INCLUDE RA SMOKE DETECTOR

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 The following is paraphrased from the New York Education Law, Article 145, Section 7209, and Chapter 18, Section 79-1.4, and applies to this drawing: "It is a violation of this law for any person unless he is acting under the direction of a licensed professional engineer, licensed landscape architect or licensed land surveyor to alter an item in any way, if an item bearing the seal of an engineer, landscape architect or land surveyor is altered, the altering engineer, landscape architect or land surveyor shall affix to the item his seal and the notation 'altered by' followed by his signature and the date of such alteration and a specific description of the alteration."



TAMBLIN ENGINEERING, PLLC

PROJECT TITLE: **PHILLIP J ROTELLA GOLF CLUB HVAC REPLACEMENT**  
 PROJECT LOCATION: **200 THIELLS MT IVY RD, POMONA NY**  
 CLIENT: **TOWN OF HAVERSTRAW**  
 DRAWING TITLE: **HVAC SCHEDULES**

DRAWINGS ISSUED FOR / REVISIONS						EDR JOB#: 18136
NO.	DATE	ISSUED FOR / REVISION	BY	CHK	APP	DATE: 09/2024
1	09/20/2024	100% FOR CLIENT REVIEW	EDR	JSR	GRL	SCALE: NTS
2						DRAWN BY: KPT
3						CHECKED BY: GRL
4						DRAWING NUMBER:
5						H-4
6						