

**PACKAGED A/C SCHEDULE - BOYET JUNIOR HIGH GYM**

**ROOFTOP UNIT**

TAG	AREA SERVED	Make/Model	Model / Size	Nominal Tonnage	Total CFM	OA CFM	External SP ("WC)	FAN				COOLING				FILTERS		HEAT		POWER			MCA	MOP	REMARKS
								QTY	HP	TMBH	SMB H	EDB	EWB	KW	STAGE	VAC	PH	Hz	TMBH	SMB H	EDB	EWB			
RTU-1	Gym	Trane	TSJ180_3	15	6900	2680	0.6	2	3	200.7	125.9	83.5	71.1	MERV-8 MERV-8	36	2	208	3	60	132	150	1, 2, 3, 4			
RTU-2	Gym	Trane	TSJ180_3	15	6900	2680	0.6	2	3	200.7	125.9	83.5	71.1	MERV-8 MERV-8	36	2	208	3	60	132	150	1, 2, 3, 4			

**NOTES:**

- Cooling capacities to be rated in accordance with AHRI standard 210/290 for ASHRAE standard design weather conditions in New Orleans, LA.
- Install units in accordance with manufacturer's recommendations.
- Provide controls per attached drawings and specifications
- Provide new filters after commissioning and final acceptance.

**SPLIT SYSTEM DX SCHEDULE - BOYET JUNIOR HIGH GYM**

TAG	AREA SERVED	Make/Model	Model / Size	Nominal Tonnage	Total CFM	OA CFM	External SP ("WC)	AIR HANDLER				CONDENSER				REMARKS											
								QTY	HP	TMBH	SMB H	FILTERS	HEAT	POWER	MCA		MOP	TAG	TRANE HEAT PUMP MODEL NO.	POWER	MCA	MOP					
AHU-3	Boys Locker Room	Trane	4TEE3F64	5	1980	340	0.4	1	1	60	41	MERV-6	7.2	1	208	1	60	52	60	CU-3	4TR4060	208	1	60	34	60	1, 2, 3, 4
AHU-4	Girls Locker Room	Trane	4TEE3F64	5	1980	300	0.4	1	1	60	41	MERV-6	7.2	1	208	1	60	52	60	CU-4	4TR4060	208	1	60	34	60	1, 2, 3, 4

**NOTES:**

- Cooling capacities to be rated in accordance with AHRI standard 210/290 for ASHRAE standard design weather conditions in New Orleans, LA.
- Install units in accordance with manufacturer's recommendations.
- Provide controls per attached drawings and specifications
- Provide new filters after commissioning and final acceptance.

**MIN-SPLIT SCHEDULE**

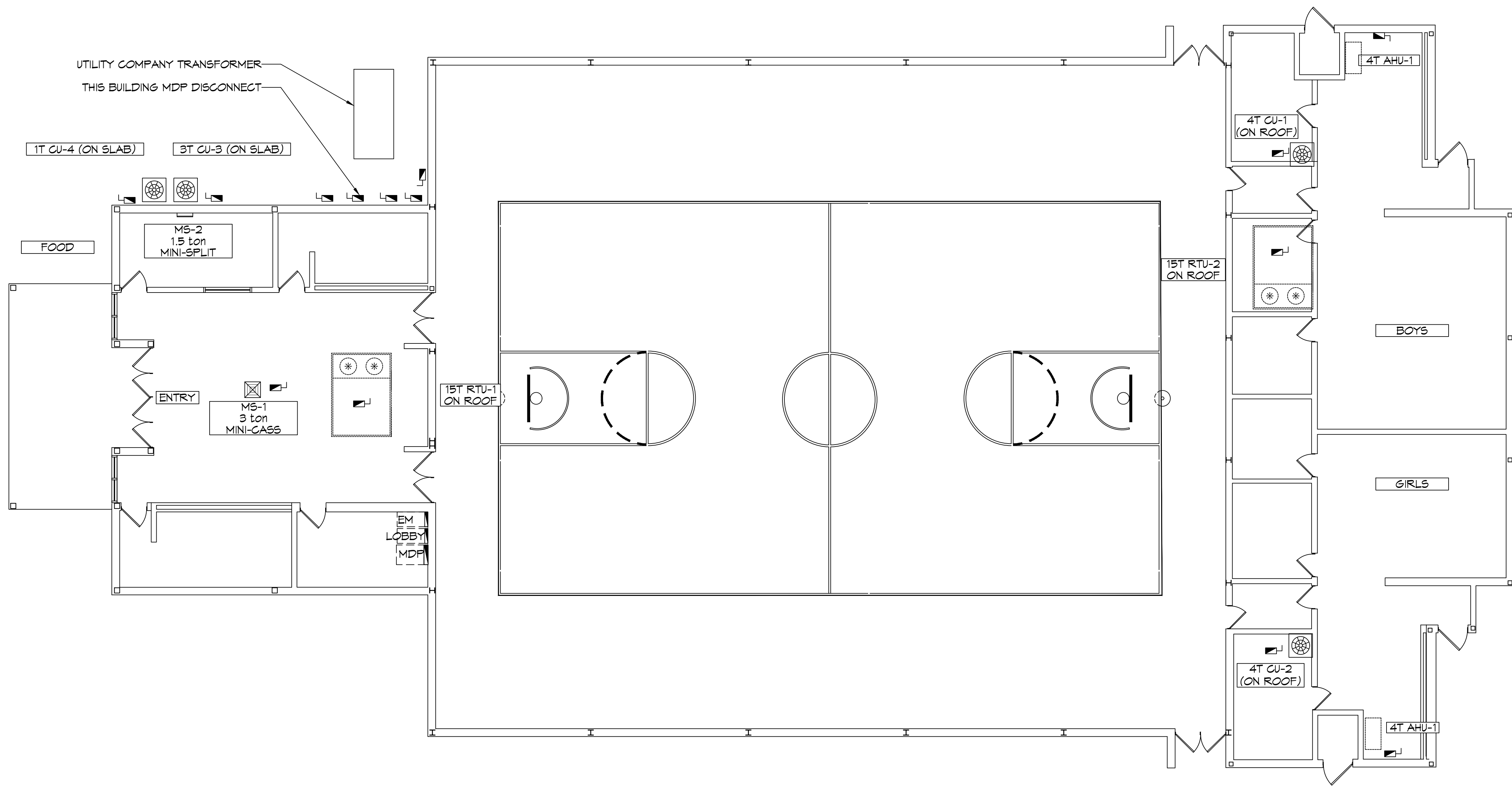
**AIR HANDLER**

**HEAT PUMP**

Tag	Make	Model	Cooling (MBH)	Heating (BTUH)	Power		MCA	Remarks	Tag	Make/Model	Model	Power		MCA	Remarks
					VAC	PH						VAC	PH		
MS-1	Daikin	FCQ36TAVJU	36	40	208	1	2.9		CU-3	Daikin	RZQ36TAVJUA	208	1	29.1	1, 2, 3
MS-2	Daikin	FTB12AXVJU	11	11.3	208	1		1, 2, 3	CU-4	Daikin	RXB12AXVJU	208	1	7.7 (System)	1, 2, 3

**NOTES:**

- Install per Manufacturer's recommendations
- Provide new filters after commissioning and final acceptance.
- Furnish with condensate pump removal kit and pan "Safe-T" float switch



**DAMMON ENGINEERING, INC.**  
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#	DESCRIPTION	DATE

SEAL:

MECHANICAL RENOVATIONS  
**BOYET JUNIOR HIGH SCHOOL**  
 51295 Rebel Dr.  
 Slidell, LA 70461  
 JOB No: 2465 DATE: 12-1-2022  
 DRAWN BY: CKD CHECKED BY: BAK

SHEET TITLE:  
 ELECTRICAL PLAN

DRAWING NUMBER:  
**E101**

12/1/2022 10:58 AM C:\Users\Baker\OneDrive\Documents\2022\2465\2465-01-Electrical Plan.dwg  
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