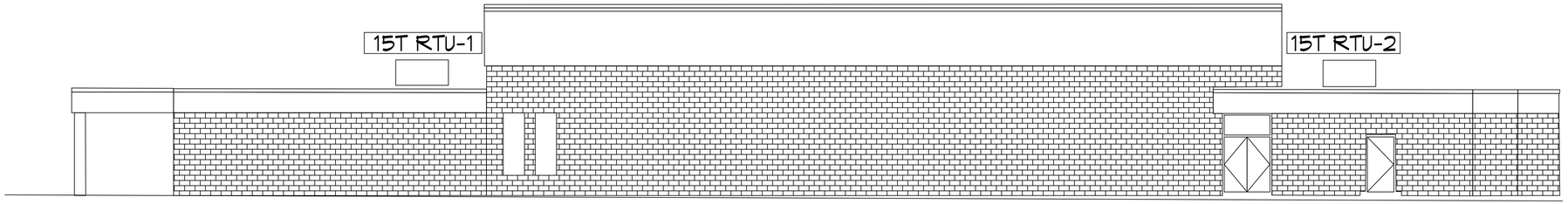

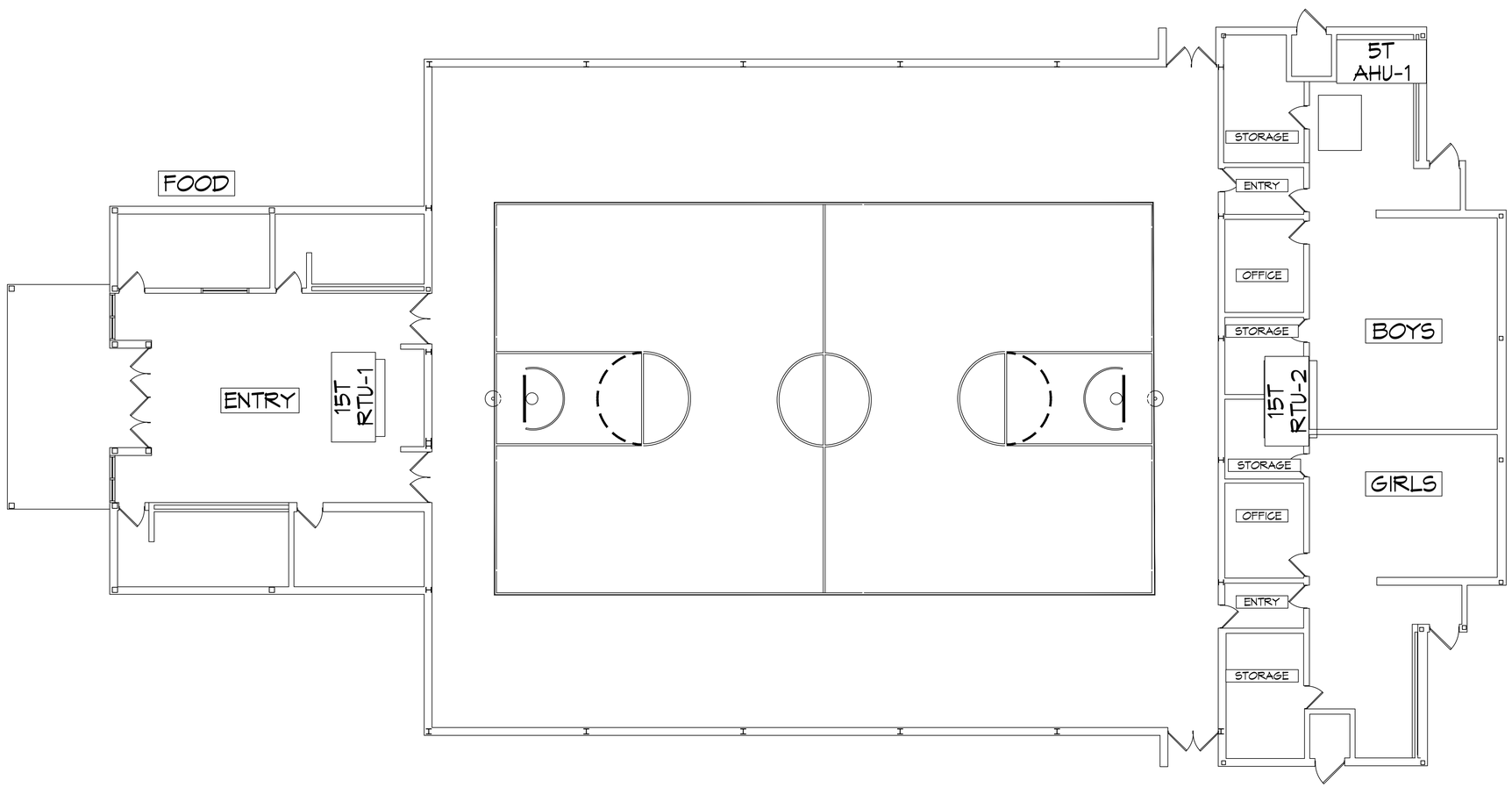

MECHANICAL LEGEND

- RETURN AIR GRILLE
- 4-WAY SUPPLY AIR GRILLE
- 3-WAY SUPPLY AIR GRILLE
- 2-WAY SUPPLY AIR GRILLE
- SLOT DEFUSER
- EXHAUST FAN
- SUPPLY DUCT
- RETURN AIR DUCT
- EXHAUST AIR DUCT
- VD DAMPER CONTROL

CFM	
SIZE	MK

ROUND FLEX DUCT, MAX. LENGTH 16'-0", MIN. R-6.
DUCT SIZE AS FOLLOWS:
- 250 CFM TO 350 CFM = 9"
- 200 CFM TO 250 CFM = 8"
- 150 CFM TO 200 CFM = 7"
- 100 CFM TO 150 CFM = 6

3 MECHANICAL PLAN
SCALE: 1/8"= 1'-0"

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Slidell, LA 70458

#	DESCRIPTION	DATE

REVISIONS

SEAL:

MECHANICAL RENOVATIONS
BOYET JUNIOR HIGH SCHOOL
5425 Rebel Dr.
Slidell, LA 70461

JOB No:
DRAWN BY: CKD
DATE: 12-1-2022
CHECKED BY: BAM

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SHEET TITLE:
MECHANICAL PLAN

DRAWING NUMBER:
M101

SHEET No: 2 of 7

FILE NAME: J:\- Schools Public\ST TAMMANY PARISH SCHOOL BOARD\Boyet Junior High School Gym\Current Dwgs\M101 - Mechanical Plan.dwg, PLOT DATE & TIME: Monday, December 19, 2022 2:48:53 PM