

LEGENDS



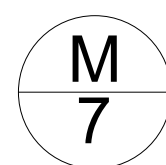
DIFFUSER

GENERAL NOTES:

- THIS DRAWING SHOWS THE SECOND FLOOR DUCT LAYOUT.
- ALL DIMENSION ARE IN M UNLESS OTHERWISE SPECIFIED.
- THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL THE BALANCING, TESTING, AND COMMISSIONING OF THE WHOLE AIR CONDITIONING AND VENTILATION SYSTEM.

COOLING LOAD SCHEDULE

UNIT TYPE	QUANTITY	CAPACITY (CU. M/S)
DIFFUSER-4	5	0.202
DIFFUSER-5	2	0.404
DIFFUSER-6	3	0.504
DIFFUSER-7	1	0.807
DIFFUSER-8	1	1.010



SECOND FLOOR DUCTING LAYOUT

SCALE

1:400



BatStateU
BATANGAS STATE UNIVERSITY
Gov. Pablo Borbon Main Campus II
Alangilan, Batangas City
MECHANICAL ENGINEERING DEPARTMENT

PROJECT LEADER		INSTRUCTOR		PROJECT / LOCATION:	OWNER	PREPARED BY:	No.	REVISIONS	DATE	SHEET CONTENT	SHEET NO.
ENGR. MARK KERVIN N. ABU MECHANICAL ENGINEER		ENGR. ALLAN B. DE VILLA PROFESSIONAL MECHANICAL ENGINEER		PROPOSED THREE STOREY HOSPITAL	TEAM ABU	ABU, MARK KERVIN N.	1	DRAWING DETAILS	12/10/2019	SECOND FLOOR DUCTING LAYOUT	<div>M 7</div>
SECTION: ME - 5103		PRC Reg No.		BATANGAS CITY	ENGR. RONIEL A. AZUCENA PRESIDENT	AZUCENA, RONIEL A.	2	DRAWING DETAILS	12/22/2019		
GROUP NO: 12		TIN:				CASTILLO, JOHN ADRIAN M.	3	DRAWING DETAILS	01/10/2020		
DATE SUB: JANUARY 10, 2020		Issued on:									
		Issued at:									