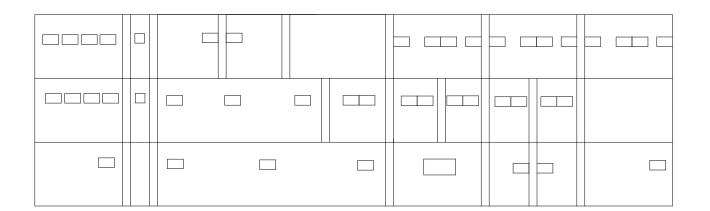




FRONT ELEVATION





RIGHT ELEVATION

	Sheet Content						
M1	Front and Side Elevation						
M2	Ground Floor Piping Layout						
М3	Second Floor Piping Layout						
M4	Third Floor Piping Layout						
M5	Roof Deck Piping Layout						
M6	Ground Floor Ducting Layout						
M7	Second Floor Ducting Layout						
M8	Third Floor Ducting Layout						
M9	Ground Floor Drain Layout						
M10	Second Floor Drain Layout						
M11	Third Floor Drain Layout						
M12	Ground Floor Exhaust Layout						
M13	Second Floor Exhaust Layout						
M14	Third Floor Exhaust Layout						
M15	Roof Deck Exhaust Layout						
M16	Ground Floor Ceiling Look Up						
M17	Second Floor Ceiling Look Up						
M18	Third Floor Ceiling Look Up						
M19	Pressurization Fan Riser						
M20	Fresh Air Riser Diagram						
M21	Exhaust Fan Riser Diagram						
M22	Chilled Water Riser Diagram						
M23	Chiller Details						
M24	Air Handling Unit Details						
M25	Ceiling Cassete Fan Coil Unit Details						
M26	Wall Mounted Fan Coil Unit Details						
M27	Pump Details						
M28	Diffuser and Exhaust Details						
M29	Pressurization Fan Details						
M30	Closed Expansion Tank Details						
M31	Air Separator Details						
M32	Chilled Water Treatment Details						
M33	Duct Support Details and Duct Installation						
M34	Duct Damper Fixing Details and Duct Through Wal						
M35	Piping Support Details and Piping Through Wall						
M36	Make Up Water Details						
M37	FCU Drain and Drain Pipe Connection Details						
M38	Air Louver Details						
M39	Riser Support Details						

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

_	PROJECT LEADER INSTRUCTOR		PROJECT / LOCATION:	CCT / LOCATION: OWNER		No.	REVISIONS DATE		OUEET CONTENT	SHEET NO.	
I							1	DRAWING DETAILS	12/10/2019	SHEET CONTENT	SHEET NO.
)	ENGR. MARK KERVIN N. ABU	ENGR. ALLAN B. DE VILLA		PROPOSED THREE STOREY HOSPITAL	TEAM ABU	ABU, MARK KERVIN N. AZUCENA. RONIEL A.	2	DRAWING DETAILS	12/22/2019	FRONT AND RIGHT ELEVATION)
	MECHANICAL ENGINEER	PROFESSIONAL MECHANICAL ENGINEER	3				DRAWING DETAILS	01/10/2020		M	
Y II											IVI
ΙΙ V	SECTION: ME - 5103	PRC Reg No.	PTR No.	1		AZUCENA, RONIEL A.					\ 1 /
NIT I	GROUP NO: 12	TIN:	Issued on:	- BATANGAS CITY	ENGR. RONIEL A. AZUCENA	CASTILLO, JOHN ADRIAN M.					
	DATE SUB: JANUARY 10, 2020		Issued at:	DATANGAS CITY	PRESIDENT	CASTILLO, SOTIN ADMAN IVI.					