



LEGENDS



GENERAL NOTES:

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

EXHAUST FAN SCHEDULES

| UNIT NO. | QTY | SERVICE | CAPACITY (L/S) | Pressure (kPa) | MAX. INPUT WATTS | ELECTRICAL CHARACTERISTIC | RPM |
|----------|-----|----------------|----------------|----------------|------------------|---------------------------|------|
| EXH-F-01 | 27 | TOILET EXHAUST | 45 | 0.34 | 17.60 | 0.15/ 115 V/ 60 | 900 |
| EXH-F-06 | 2 | TOILET EXHAUST | 192 | 0.34 | 121 | 0.15/ 115 V/ 60 | 1000 |

M
14

THIRD FLOOR EXHAUST 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 | THIRD FLOOR EXHAUST LAYOUT | <div>M 14</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 | 01/07/2020 | | |
| DATE SUB: JANUARY 07, 2020 | Issued on: | | | | | | | | |
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