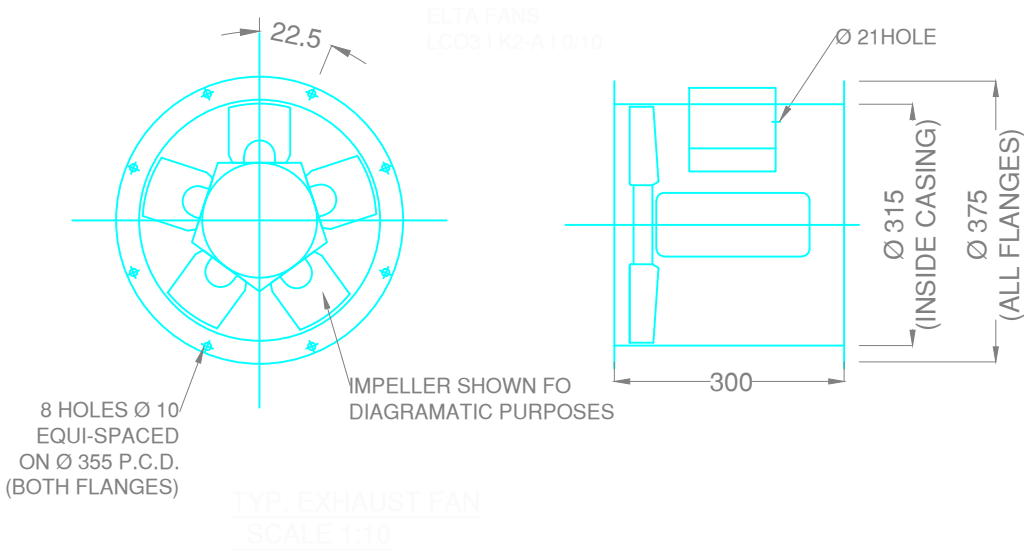
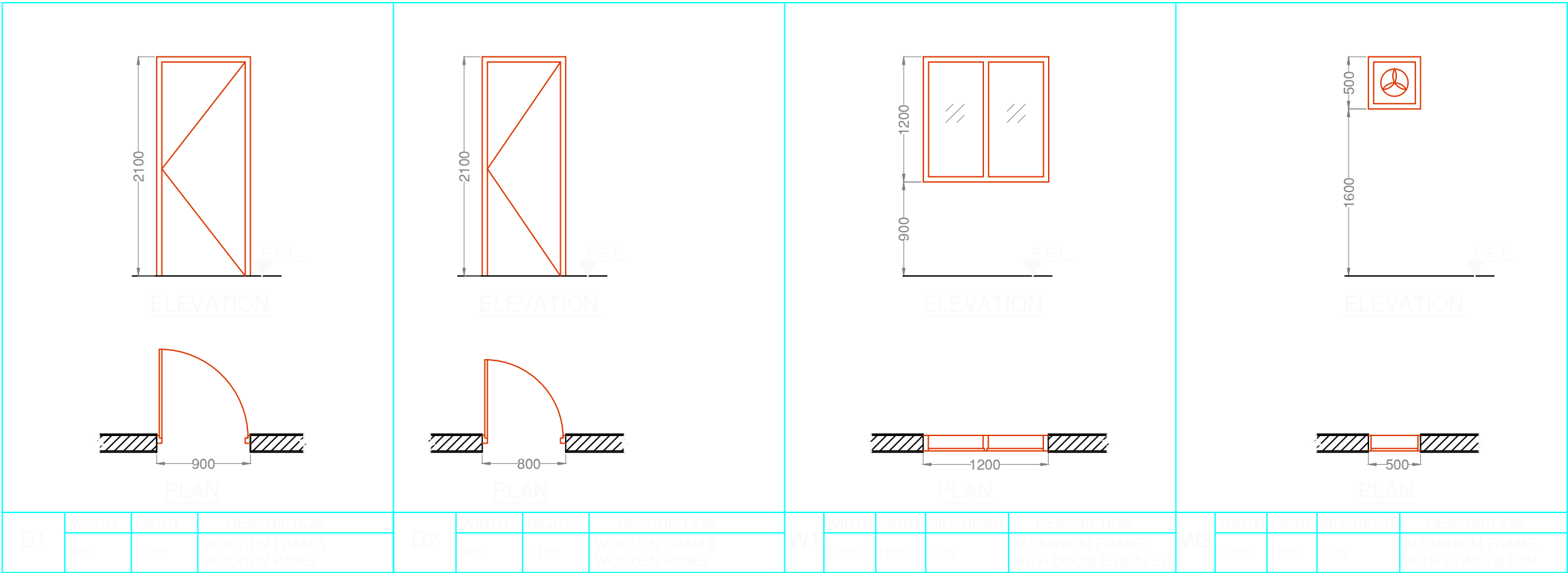




NOTE:  
1. ALL DIMENSIONS ARE IN MILLIMETER  
2. ALL LEVELS SHOWN ARE IN METERS  
3. THIS DRAWING TO BE READ IN CONNECTION WITH  
RELEVANT DRAWINGS, GENERAL NOTES &



| FANS SCHEDULE   |               |              |           |      |       |       |    |    |           |          |         |
|---|---------------|--------------|-----------|------|-------|-------|----|----|-----------|----------|---------|
| REFERENCE   | LOCATION AREA | SERVICE AREA | FLOW RATE | SP   | POWER |       |    |    | FAN SPEED | FAN      | REMARKS |
|   |               |              | CFM       | INWG | KW    | VOLTS | PH | HZ | RPM       | FAN TYPE |         |
| EXF-1   | LABORATORY    | LABORATORY   | 120       | 0.3  | 0.25  | 230   | 1  | 50 | 1450      | AXIAL    |         |
| EXF-2   | TOILET        | TOILET       | 80        | 0.3  | 0.25  | 230   | 1  | 50 | 1450      | AXIAL    |         |
| 1.CONTRACTOR SHALL RECALCULATE ALL EXTERNAL STATIC PRESSURES AND PROVIDE THE ADEQUATE MOTOR |               |              |           |      |       |       |    |    |           |          |         |
| 2.STOP EF AT NIGHT TIME   |               |              |           |      |       |       |    |    |           |          |         |

|   |   |  |          |  |              |          |       |           |             |
|---|---|--|----------|--|--------------|----------|-------|-----------|-------------|
|  | CLIENT:<br>MINISTRY OF ENVIRONMENT<br>AND ENERGY  | CONSULTANCY SERVICES FOR DESIGN OF WATER SUPPLY FACILITIES IN Ha.HORAFUSHI,<br>Hdh.HANIMAADHOO,Sh.MILANDHOO,R.UNGOOFAARU,Lh.NAIFARU,Dh,KUDAHUVADHOO<br>,Th.GURAI DHOO AND Ga.VILLINGILI , MALDIVES | DESIGN   | DRAWN                                    | CHECKED      | APPROVED | SL.NO | DRWING NO | DESCRIPTION |
|   |   |  | ENGINEER |  | DESIGN CHIEF |          |       |           |             |
|  | GREENTECH CONSULTANTS (Pvt.) Ltd IN ASSOCIATION WITH<br>DEVELOPMENT COLLABORATION PARTNERSHIP (Pvt.) Ltd MALDIVES<br>AND OPTIMUM SOLOUTIONS (Pvt) Ltd, MALDIVES | TITLE:<br><br>RO PLANT ADMIN BUILDING<br>DOOR, WINDOW & EXHAUST FAN DETAILS  | DATE     | DRG.NO: NAIFARU/ADMIN/04<br>SCALE: 1:100 |              |          |       |           |             |
|   |   |  |          |  |              |          |       |           |             |
|   |   |  |          |  |              |          |       |           |             |