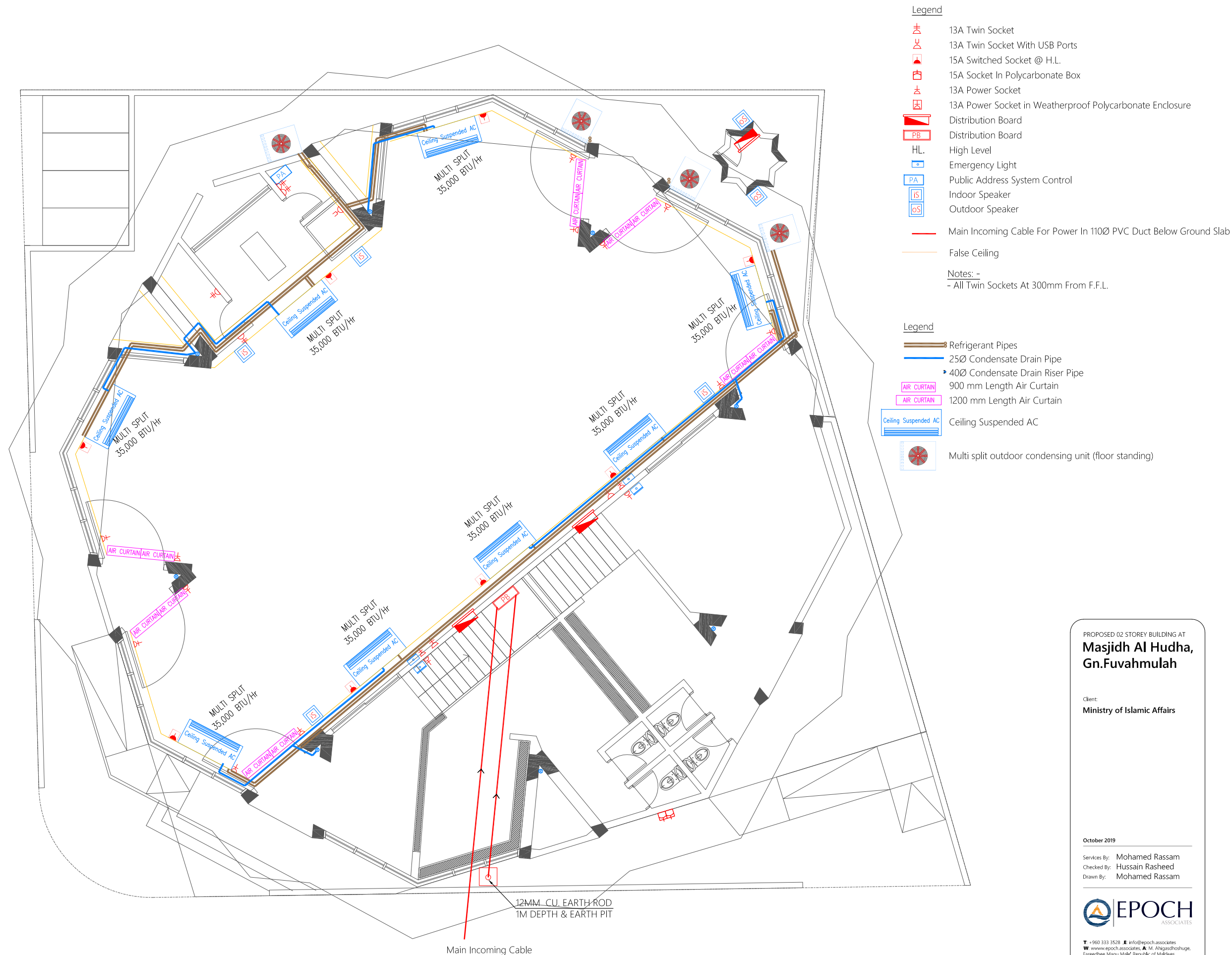


BUILDING SERVICES DRAWINGS OF

PROPOSED 02 STOREY BUILDING AT

Masjid Al Hudha, Gn Fuvahmulah

For Ministry of Islamic Affairs



GROUND FLOOR POWER AND ACV LAYOUT

1:100

PROPOSED 02 STOREY BUILDING AT
**Masjidh Al Hudha,
Gn.Fuvahmulah**

Client:
Ministry of Islamic Affairs

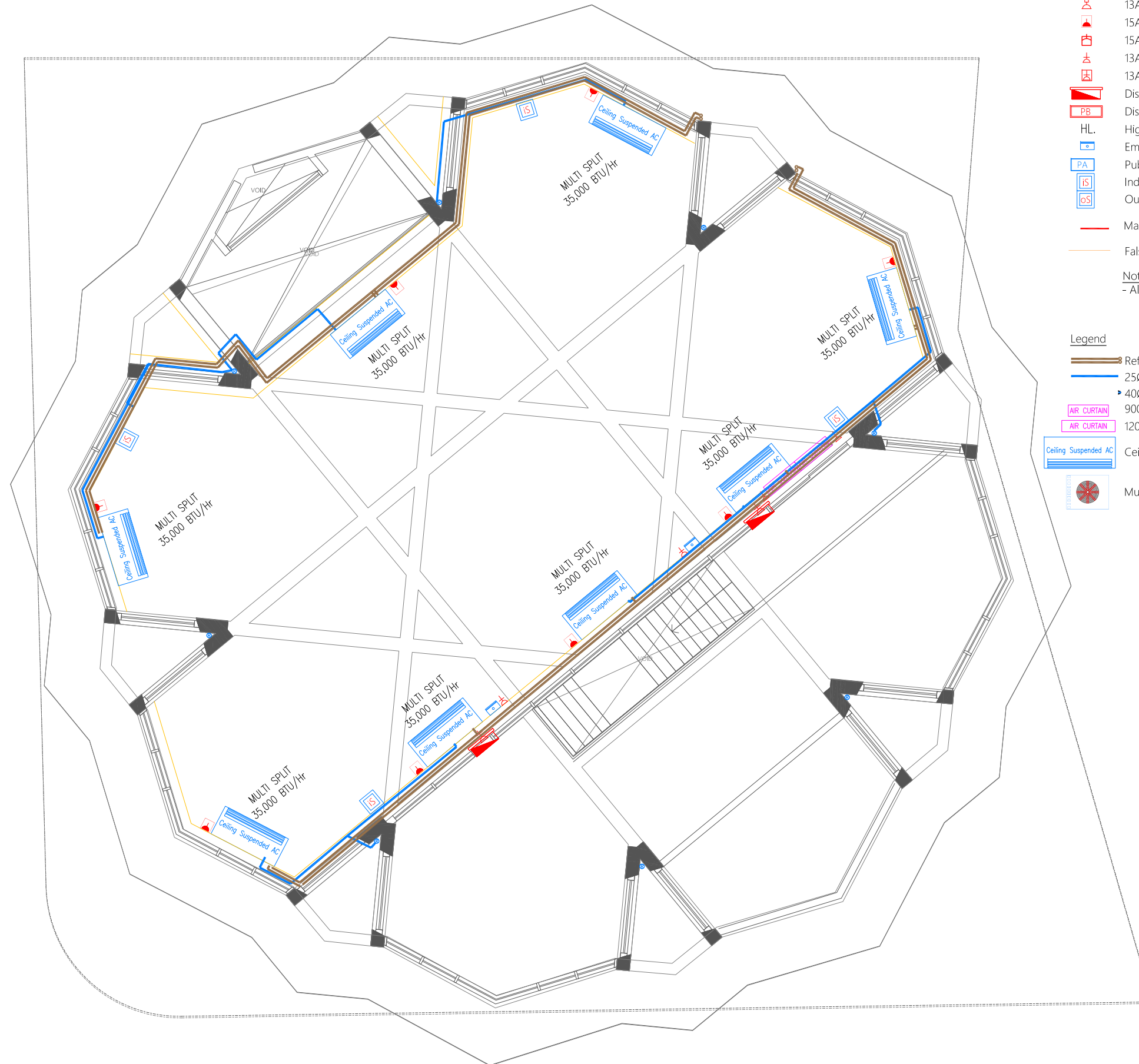
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Rev: Page: PAC-01



- Legend
- 13A Twin Socket
 - 13A Twin Socket With USB Ports
 - 15A Switched Socket @ H.L.
 - 15A Socket In Polycarbonate Box
 - 13A Power Socket
 - 13A Power Socket in Weatherproof Polycarbonate Enclosure
 - Distribution Board
 - Distribution Board
 - HL.
 - Emergency Light
 - Public Address System Control
 - Indoor Speaker
 - Outdoor Speaker
 - Main Incoming Cable For Power In 110Ø PVC Duct Below Ground Slab
 - False Ceiling
- Notes: -
- All Twin Sockets At 300mm From F.F.L.

- Legend
- Refrigerant Pipes
 - 25Ø Condensate Drain Pipe
 - 40Ø Condensate Drain Riser Pipe
 - 900 mm Length Air Curtain
 - 1200 mm Length Air Curtain
 - Ceiling Suspended AC
 - Multi split outdoor condensing unit (floor standing)

FIRST FLOOR POWER AND ACV LAYOUT

1:100

PROPOSED 02 STOREY BUILDING AT
**Masjidh Al Hudha,
Gn.Fuvahmulah**

Client:
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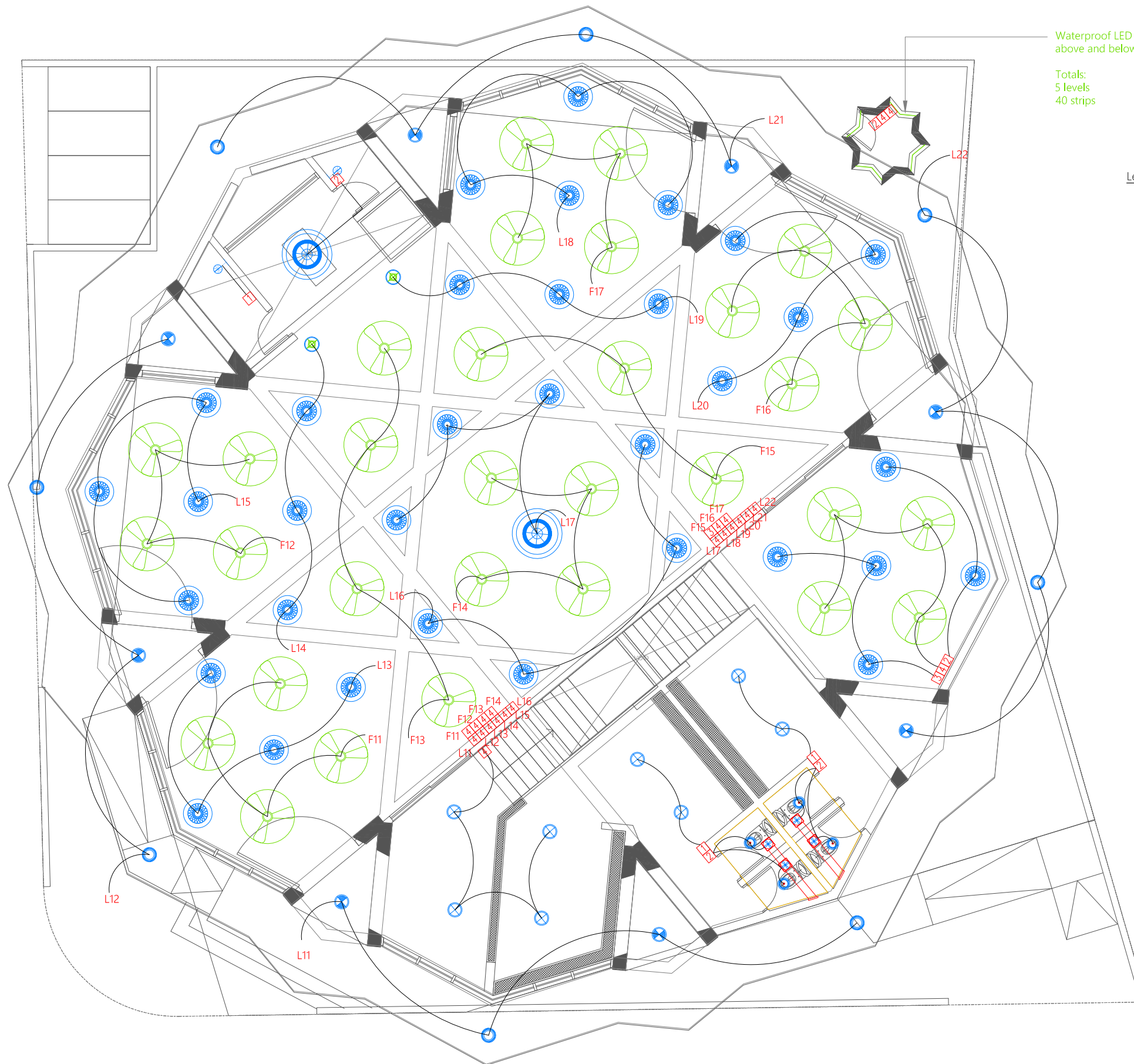
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Rev: Page:
..... PAC-02
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Waterproof LED Light Strip
above and below all B9 beams

Totals:
5 levels
40 strips

Legend

- Ceiling Light (18W)
- Ceiling Light (12W)
- Recessed Ceiling Light (12W)
- Ceiling Down Light (18W) - Weather Proof
- Pendant Light (12W)
- Indoor Wall Light (18W)
- Decorative Pendent Light
- Decorative Chandelier
- Light Switch (1 Gang - 4 Gang)
- Wall Mount Fan
- 42" To 48" Ceiling Fan
- Ceiling Mounted Exhaust Fan 90m3/hr

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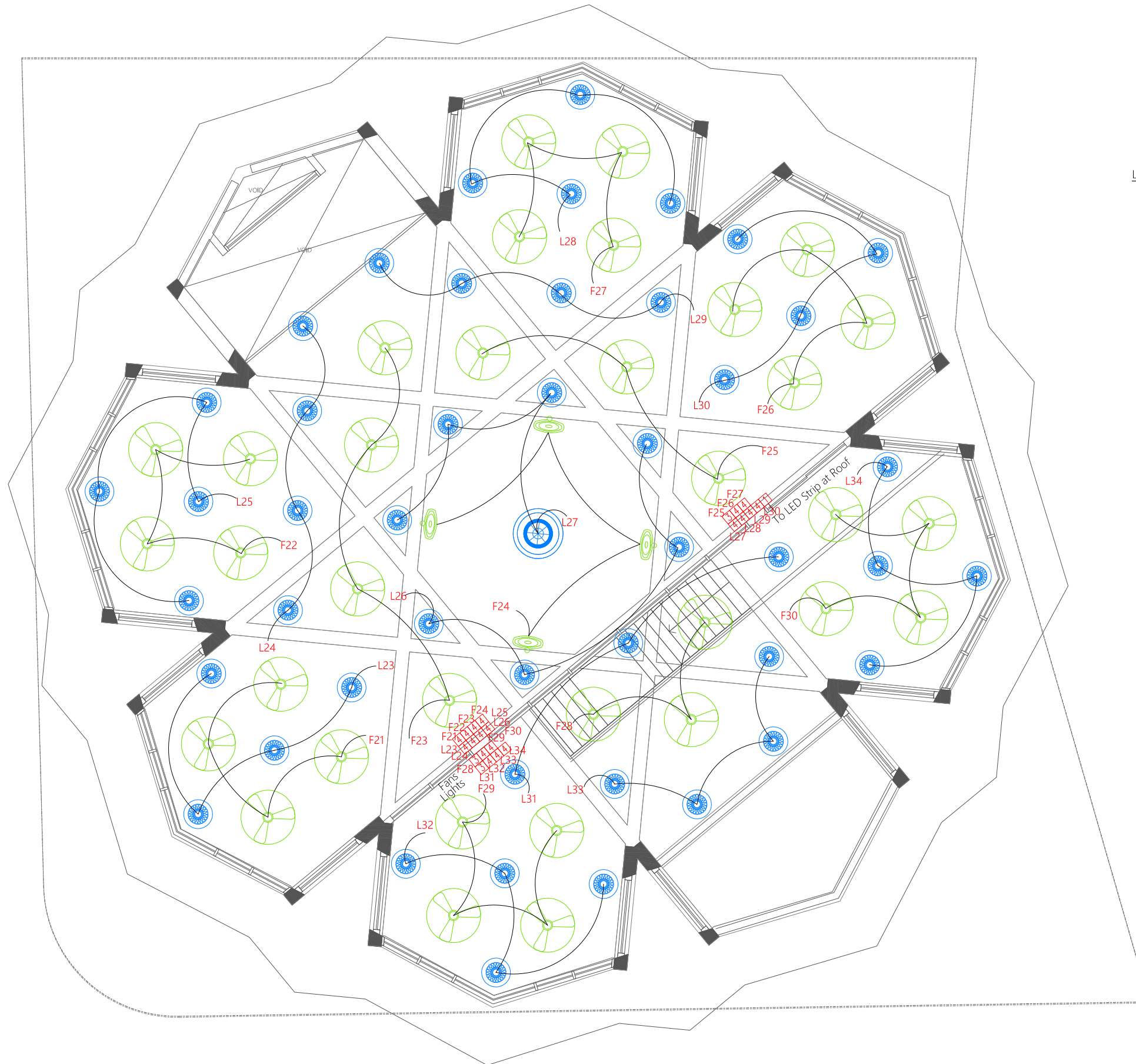


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Rev: Page: EL-01

GROUND FLOOR LIGHTING LAYOUT

1:100



- Legend
- Ceiling Light (18W)
 - Ceiling Light (12W)
 - Recessed Ceiling Light (12W)
 - Ceiling Down Light (18W) - Weather Proof
 - Pendant Light (12W)
 - Indoor Wall Light (18W)
 - Decorative Pendant Light
 - Decorative Chandelier
 - Light Switch (1 Gang - 4 Gang)
 - Wall Mount Fan
 - 42" To 48" Ceiling Fan
 - Ceiling Mounted Exhaust Fan 90m3/hr

PROPOSED 02 STOREY BUILDING AT
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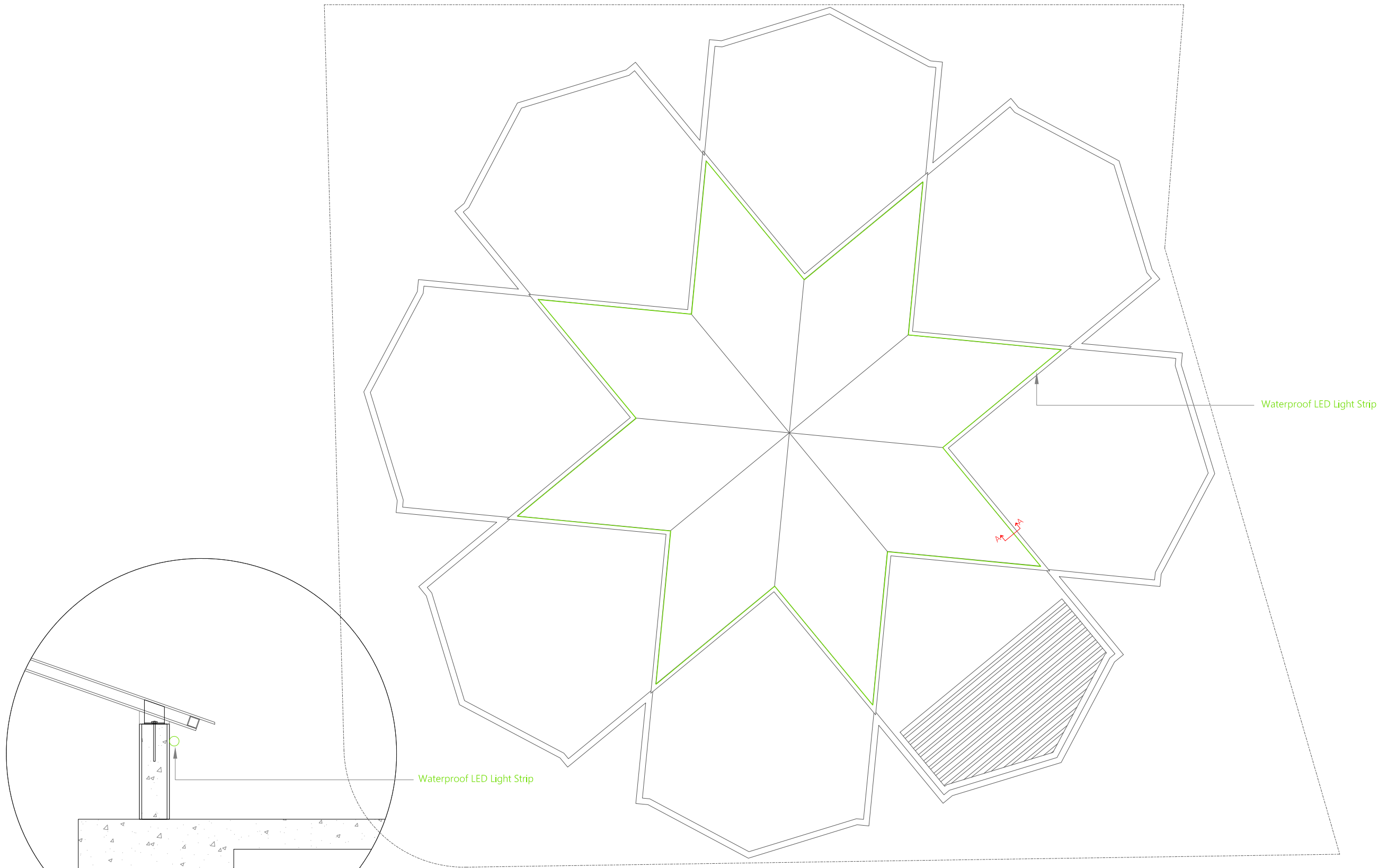


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Rev: Page:
..... EL-02
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FIRST FLOOR LIGHTING LAYOUT

1:100



Section A-A

ROOF LIGHTING LAYOUT

1:100

PROPOSED 02 STOREY BUILDING AT
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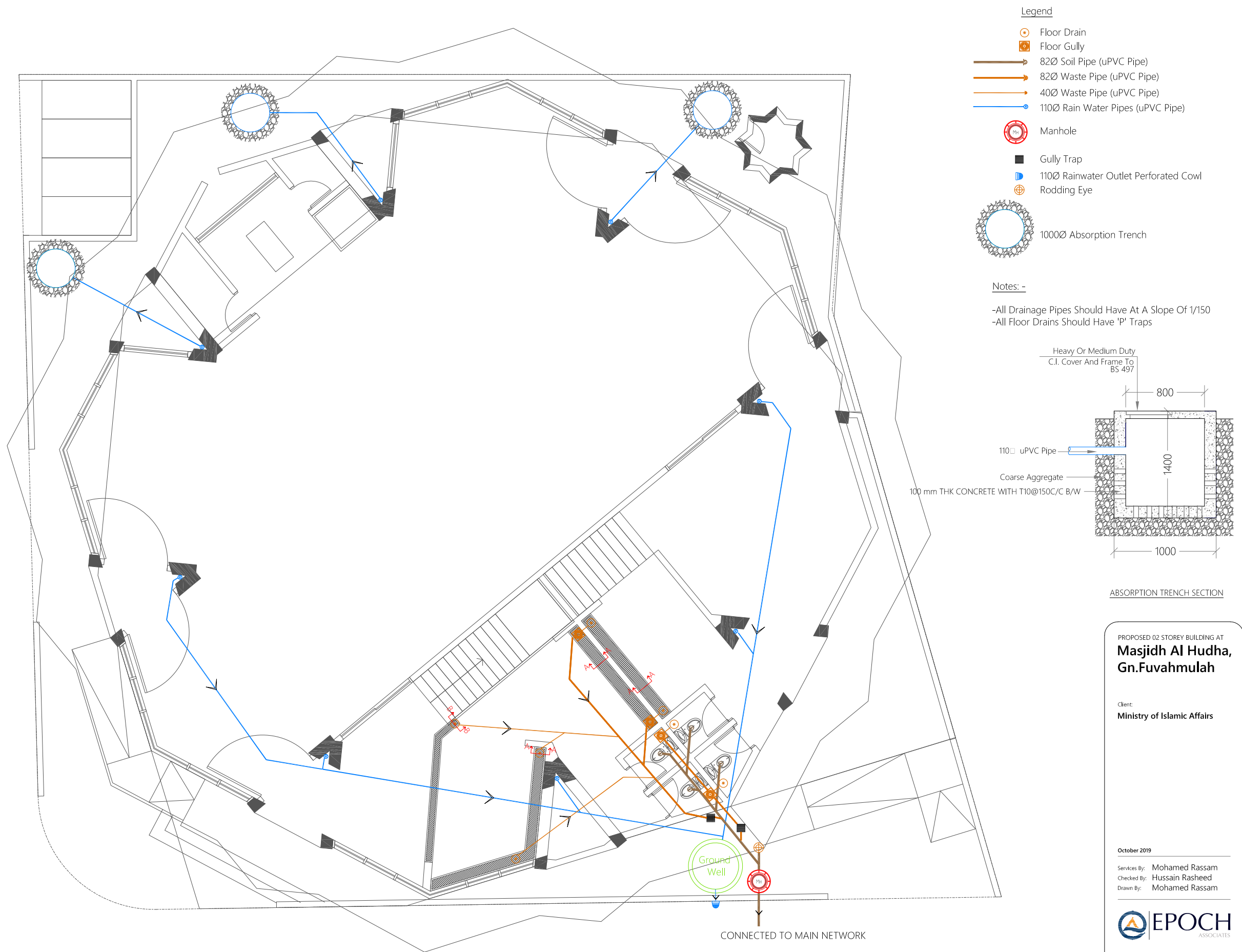
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| Rev: | Page: |
| --- | EL-03 |
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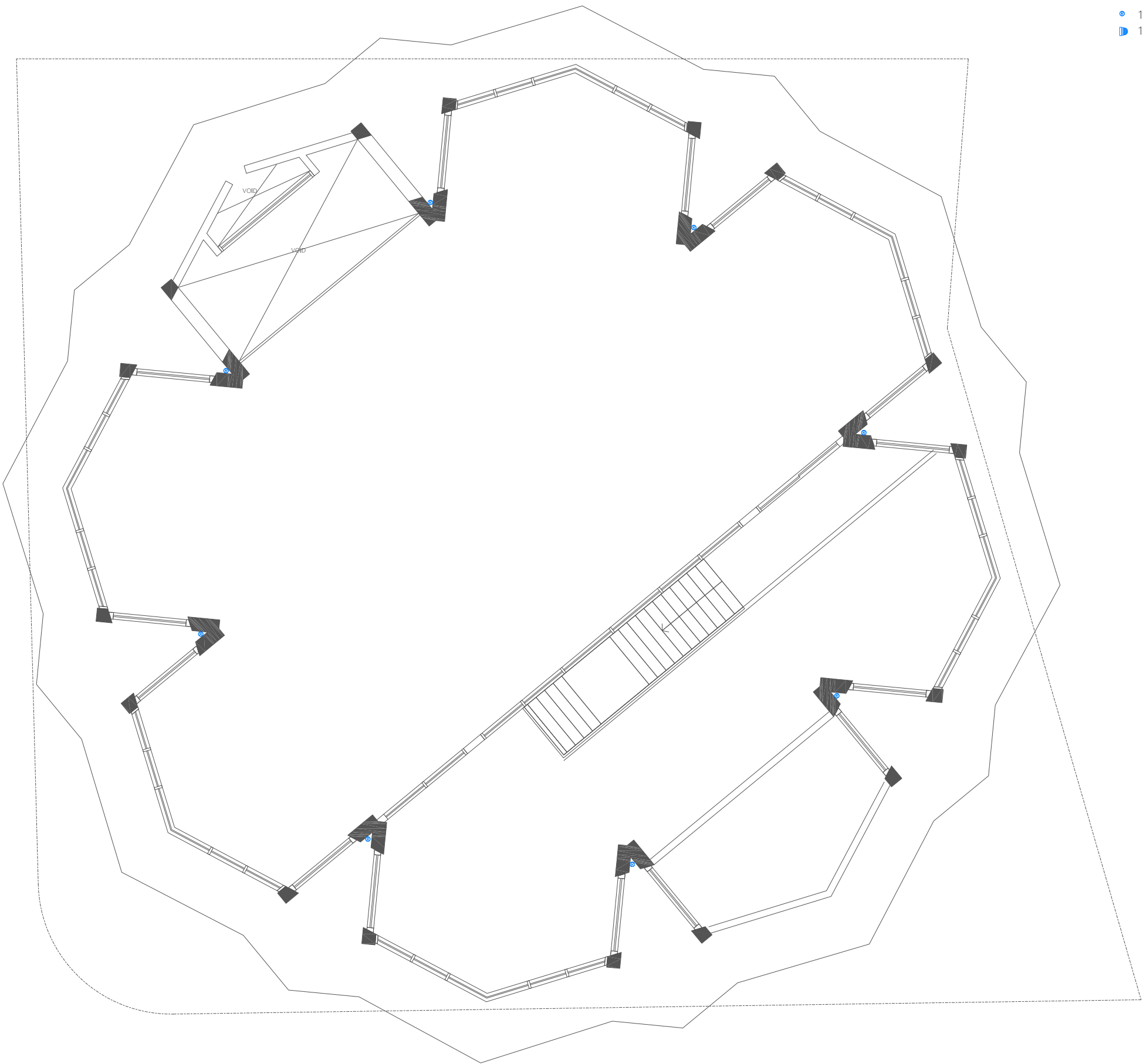
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Page: **DR-01**

- Legend
- 110Ø Rain Water Pipes (uPVC Pipe)
 - 110Ø Rainwater Outlet Perforated Cowl



FIRST FLOOR DRAINAGE LAYOUT

1:100

PROPOSED 02 STOREY BUILDING AT
**Masjidh Al Hudha,
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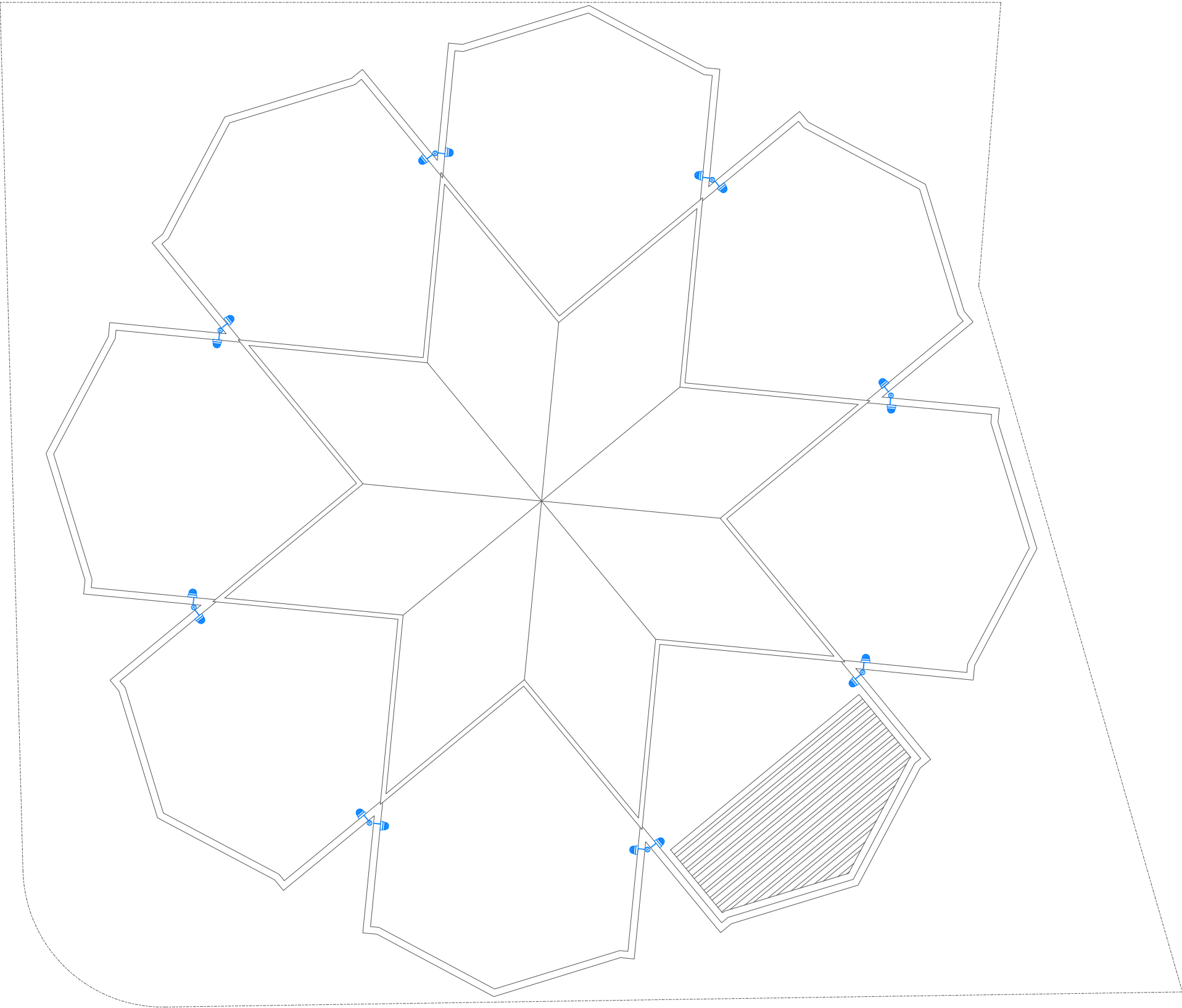


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| Rev: | Page: |
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Legend

- 110Ø Rain Water Pipes (uPVC Pipe)
- 110Ø Rainwater Outlet Perforated Cowl



PROPOSED 02 STOREY BUILDING AT
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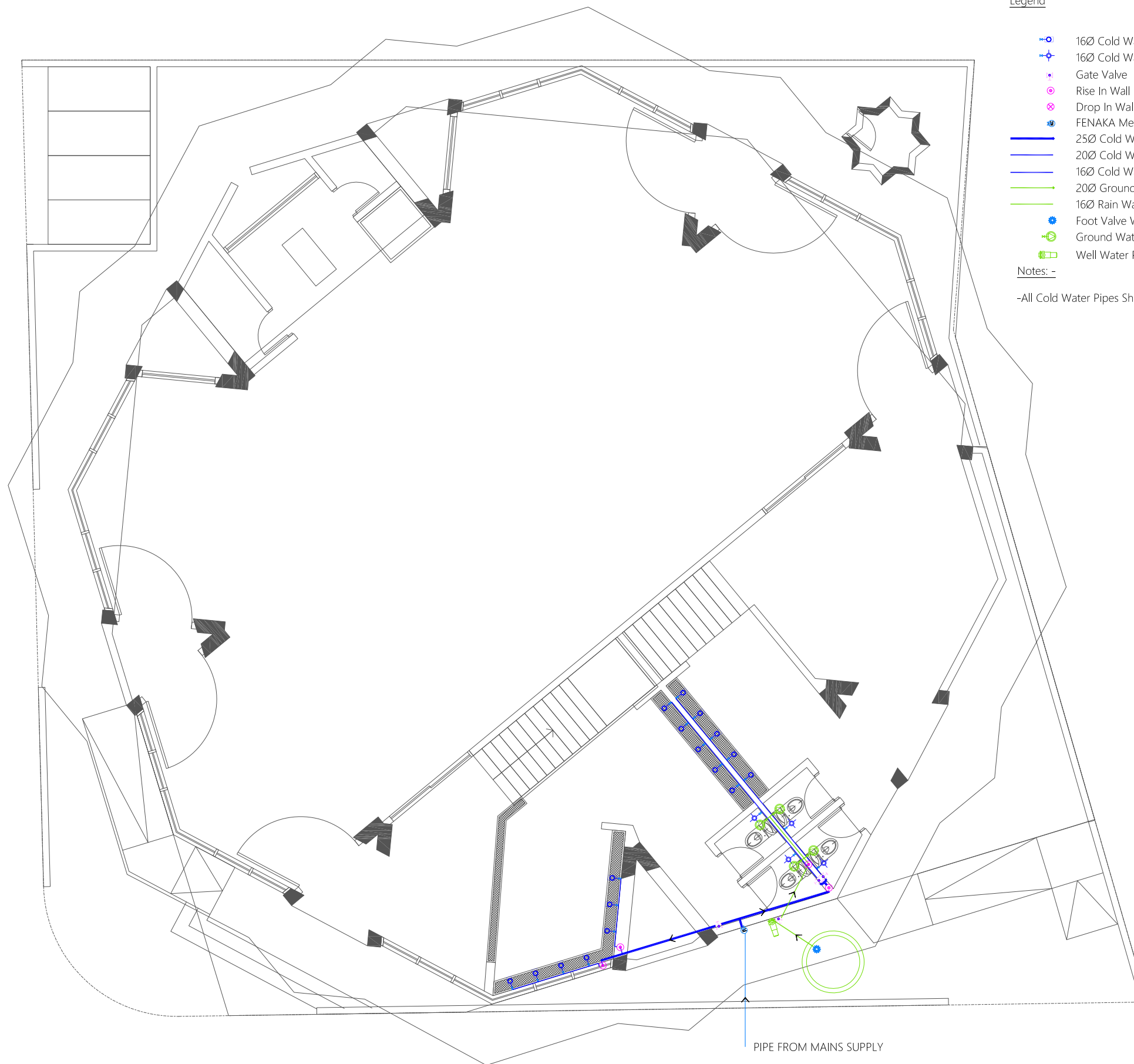
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| Rev: | Page: |
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DR-03

ROOF DRAINAGE LAYOUT

1:100



Legend

- 16Ø Cold Water Supply To Wall Tap
- 16Ø Cold Water Supply To Bidet Shower
- Gate Valve
- Rise In Wall
- Drop In Wall
- FENAKA Meter
- 25Ø Cold Water Supply Pipes Running Underground
- 20Ø Cold Water Supply Pipes Running In Wall
- 16Ø Cold Water Supply Pipes Running In Wall
- 20Ø Ground Water Supply Pipes Running Above False Ceiling
- 16Ø Rain Water Supply Pipes
- Foot Valve With Strainer
- Ground Water Supply for To Cistern
- Well Water Pump

Notes: -

-All Cold Water Pipes Should Be PVC

PIPE FROM MAINS SUPPLY

GROUND FLOOR PLUMBING LAYOUT

1:100

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| Rev: | Page: |
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