

MEP CONSULTANTS:



1st Floor, APR & MRS ARCADE,
Vijayapura Road, Devanahalli,
BENGALURU INDIA , 562110

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GENERAL NOTES

- All dimensions are in millimeters (mm); follow written dimensions, do not scale.
- Drawings must be coordinated across all disciplines; report discrepancies before execution.
- Designs comply with NBC, ASHRAE, NEC, IPS, and other applicable architectural & MEP standards.
- Use only the latest issued drawings; verify all dimensions and site conditions before execution.

VERSION CHART

VERSION NO.	VERSION DATE
APPROVAL-01	29-APR-2025

ARCHITECT / INTERIOR CONSULTANT:



PH : 8095800308
Email :

studio.thegreendoor@gmail.com

PROJECT:

**PROPOSED RESORT
DESIGN FOR AT KABINI**

CLIENT:

ISSUED FOR:

APPROVAL

ISSUED DATE:

29-APR-2025

DRAWN BY:

DA

CHECKED BY:

SK

APPROVED BY

AA

SHEET TITLE:

**External layout with Substation,
Cable routing, street light & CCTV layout**

SHEET SIZE:

A3

DRAWING NO:

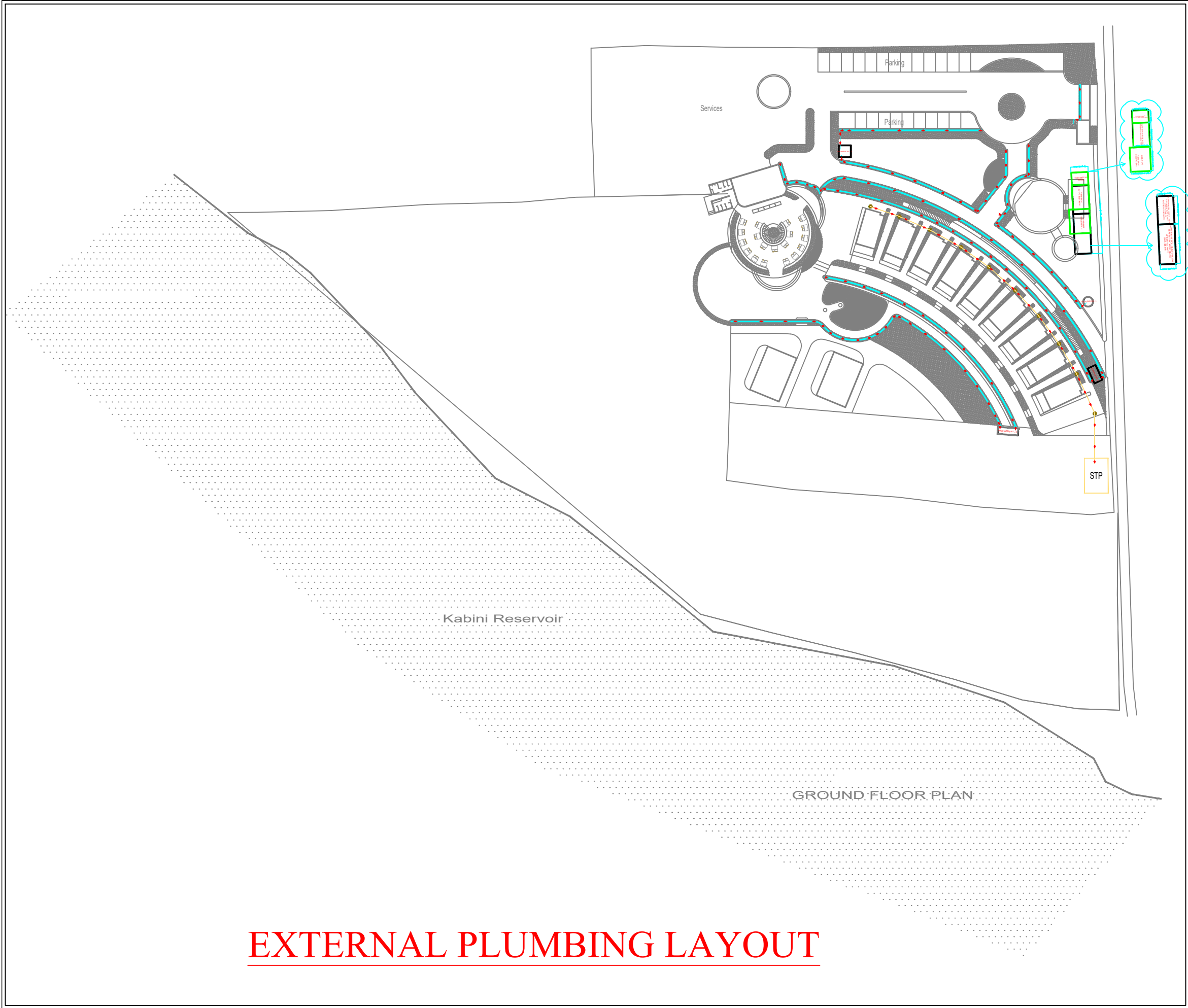
ASC-ELE-KBN-001

LEGENDS:

S.NO.	LEGEND	DESCRIPTION	QTY.
1.		90W POLE MOUNTED STREET LIGHT(Grid)	
2.		90W HYBRID POLE MOUNTED STREET LIGHT (GRID+SOLAR POWER)	
3.		10W MUSHROOM BOLLARDS LIGHT	
4.		POST TOP LANTERN LIGHT	
5.		HUME PIPE FOR ELECTRICAL CABLE	
6.		HUME PIPE FOR LOW VOLTAGE	
7.		GI PIPE	
8.		STREET LIGHT AND BOLLARD LIGHTS CABLE HDPE PIPE	
9.		ELECTRICAL CHAMBER 450 X 450 X 600 MM	
10.		OUTDOOR BULLET CAMERA	
11.		CABLE TRENCH 450X450	
12.		COPPER PIPE EARTHING	
13.		GI PIPE EARTHING	
14.		TWO POLE HT STRUCTURE	
15.		160 KVA TRANSFORMER	

*NOTE:-
1. ELECTRICAL ROOM LAYOUT WILL BE PROVIDED SEPARATE.

EXTERNAL ELECTRICAL LAYOUT



EXTERNAL PLUMBING LAYOUT

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**PROPOSED RESORT
DESIGN FOR AT KABINI**

CLIENT:

ISSUED FOR:

APPROVAL

ISSUED DATE:

29-APR-2025

DRAWN BY:

RJ

CHECKED BY:

SK

APPROVED BY

AA

SHEET TITLE:

**External layout with storm water & sewage
drains, tanks and pump room capacities**

SHEET SIZE:

A3

DRAWING NO:

ASC-PHE-KBN-001