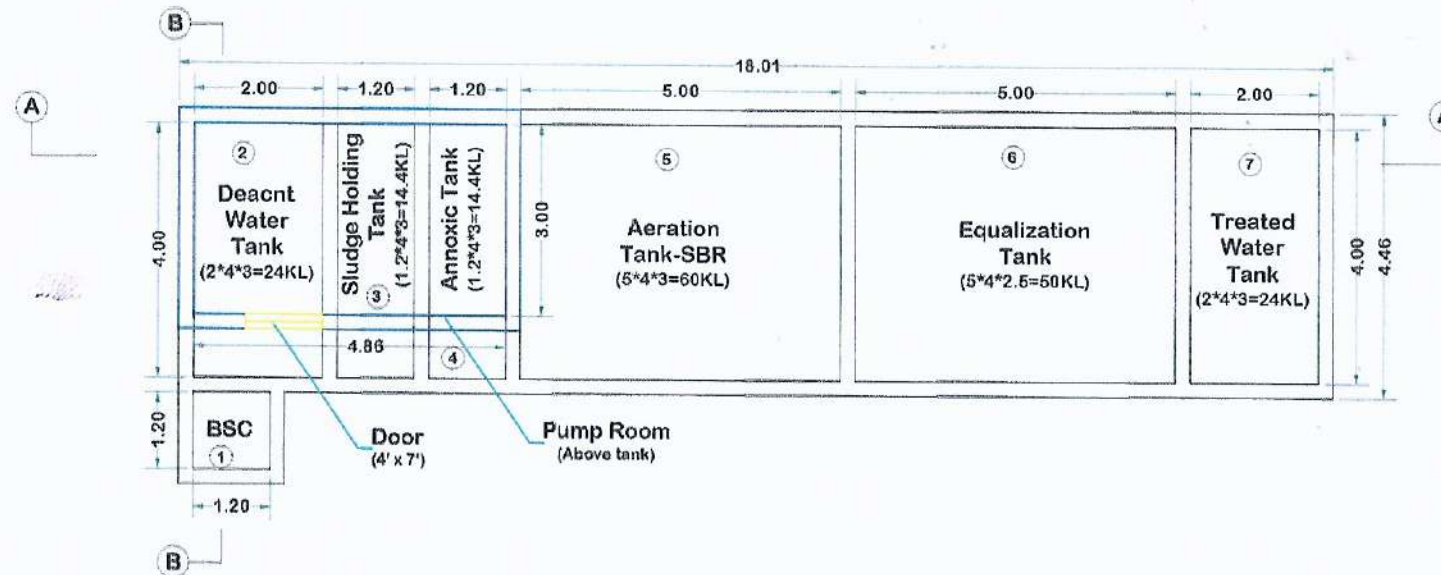
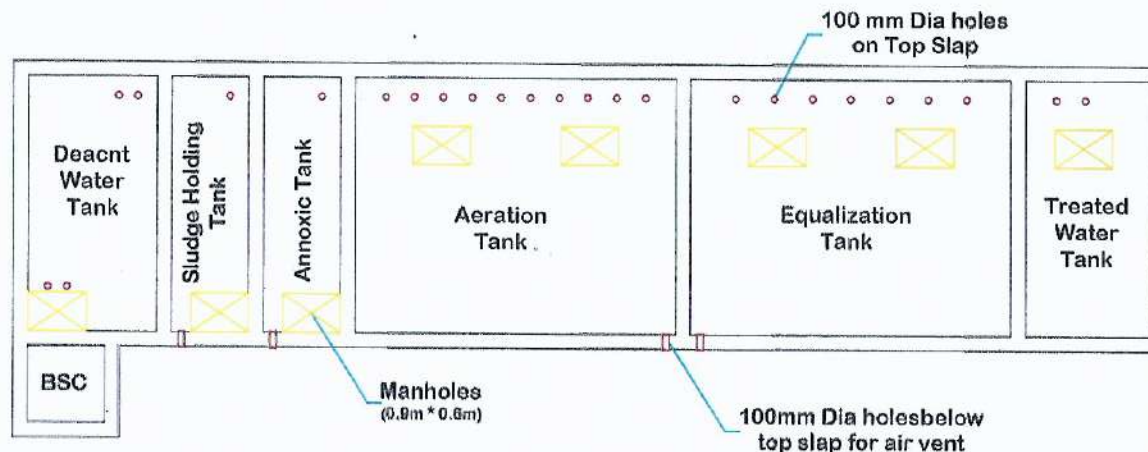


Sowmya Skyla. STP Layout:



STP Layout Tank Top Slab Details:



Project Name:

Sowmya Skyla,
Sowmya Infra Projects.
STP Capacity - 49 KLD
(SBR Process)

Drawing Details:

- * STP Layout
- * STP Tank Top Slab Details

Description:

S.No	Tank Name	L	B	D	V (M3)
1	Bar Screen Chamber	1.2	1.2	0.5	0.72
2	Decant Water Tank	2	4	3	24
3	Sludge Holding Tank	1.2	4	3	14.4
4	Anoxic Tank	1.2	4	3	14.4
5	Aeration Tank - SBR	5	4	3	60
6	Equalization Tank	5	4	2.5	50
7	Treated Water Tank	2	4	3	24

Note: Mentioned dimensions are in meters
 L - Length in meter
 B - Breadth in meter
 D - Clear depth in meter
 V - Volume (Capacity in KL) in cubic meter
 Total depth of all tank 3.5 meter
 Total depth of BSC 1.5 meter
 Wall thickness 0.23 meter

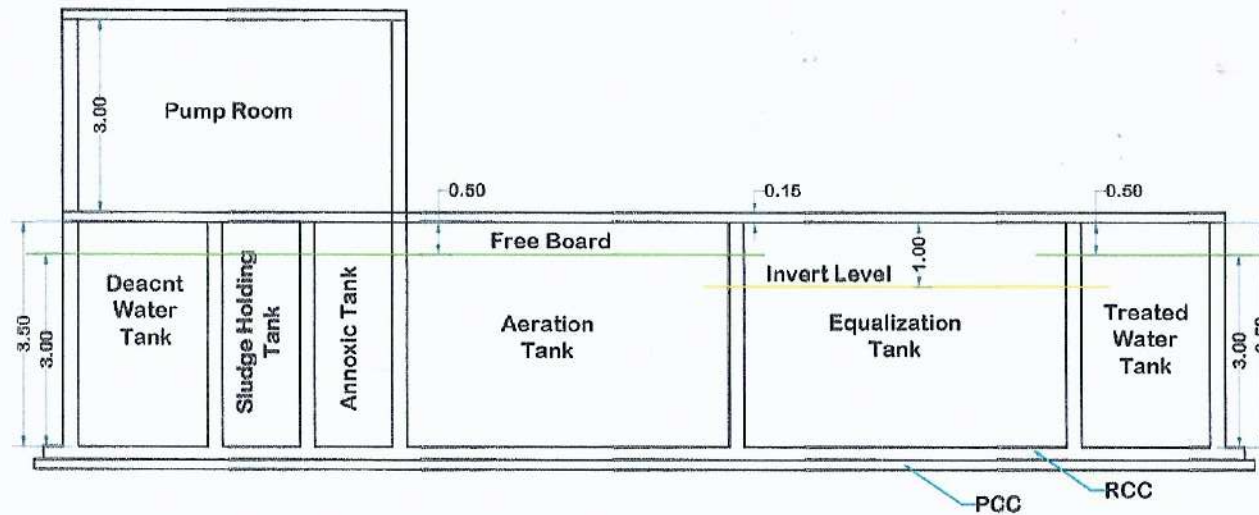
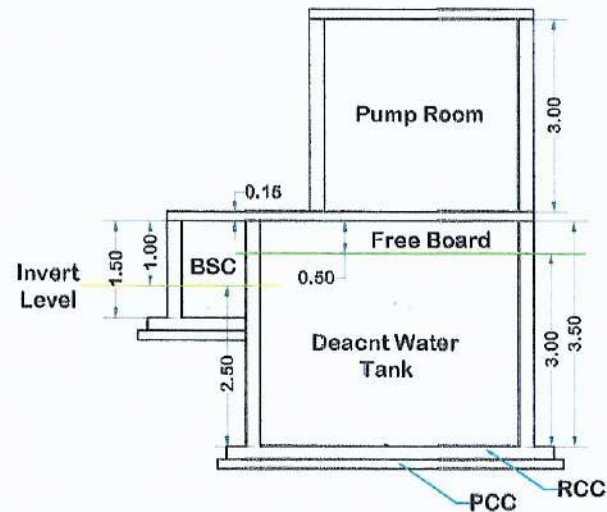
Drawn Date: 08-03-2023

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For GREEN SOLUTIONS (INDIA) PVT LTD

Authorized Signatory

Section View: A - A**Section View: B - B****Project Name:**

Sowmya Skyla,
Sowmya Infra Projects.
STP Capacity - 49 KLD
(SBR Process)

Drawing Details:

* STP Section View

NOTE:

Mentioned dimensions are in meters

For GREEN SOLUTIONS (INDIA) PVT LTD

Authorised Signatory

Drawn Date: 08-03-2023

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