



Green Area Layout Plan

Legend		
1	Plant Area	2.0 Acre
2	Open Area	
A	Road Area	0.8 Acre
B	Green Area	1.33 Acre

Tank List		
1	Intake Tank	6000x3000x4000
2	Elevated Receiving Chamber	2000x2000x2000
3	Grit Removal Tank	Dia-6800 H-4000
4	Equalization Tank	20600x20600x4900
5	Flash Mixing Tank-1	4200x2200x2400
6	Flash Mixing Tank-2	4200x2200x2400
7	Flocculation Tank	3800x3800x2400
8	Primary Clarifier	Dia-17000 H-3500
9	Aeration Tank-1	14500x29000x6100
10	Aeration Tank-2	14500x29000x6100
11	Secondary Clarifier	Dia-24000 H-3500
12	Chlorine Contact Tank	10000x6400x3900

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CLIENT: BIHAR INDUSTRIAL AREA DEVELOPMENT AUTHORITY (BIADA)

PROJECT: COMMON EFFLUENT TREATMENT PLANT (C.E.T.P.)

DRAWING TITLE: LAYOUT PLAN OF PROPOSED C.E.T.P. - MUZAFFARPUR

CONSULTANT: SMS ENVOICARE LIMITED

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DRAWN	DATE	CHK'D	BY	MECH	E & I	PROCESS	PROJECT	APPS	SCALE
DB	25.05.18			AS	AS	AS	AS	AS	

DWG.NO. SHEET NO. 1 OF 1 REV. A