



ALL DIMENSIONS ARE IN METER

SL. NO.	DESCRIPTION
01	ORGANIC MANURE STORAGE
02	SOLID LIQUID SEPERATOR
03	DIGESTATE COLLECTION TANK
04	ANAEROBIC DIGESTER
05	MIXING TANK
06	EB ROOM
07	OFFICE
08	PURIFICATION UNIT
09	TOILET
10	ODORIZING UNIT
11	COMPRESSAR
12	CNG CASCADES FILLING SHED
13	RAW BIOGAS STORAGE
14	SECURITY
15	EMPTY SPACE
16	MANIFOLD FILLING POINTS
17	GARDEN
18	RAW MATERIAL STORAGE
19	LIQUID SUBSTRATE STORAGE TANK
20	RAW WATER STORAGE

CLIENT: PRIYA BIOGAS AGENCY PVT LTD., NAMAKKAL		
CONSULTANT: B-SUSTAIN ENERGY PROJECTS PVT. LTD., CHENNAI	SCALE	-
	DRAWN	DATE 25-04-13
	CHECKED	
	APPROVED	
1500 M ³ /DAY BIOGAS PLANT DESIGN & 100 M ³ /Hr. BIOGAS PURIFICATION & 50 M ³ /Hr. BOTTLING PLANT		
DRG. NO.	BS-PCA-001	REV. No. 5