









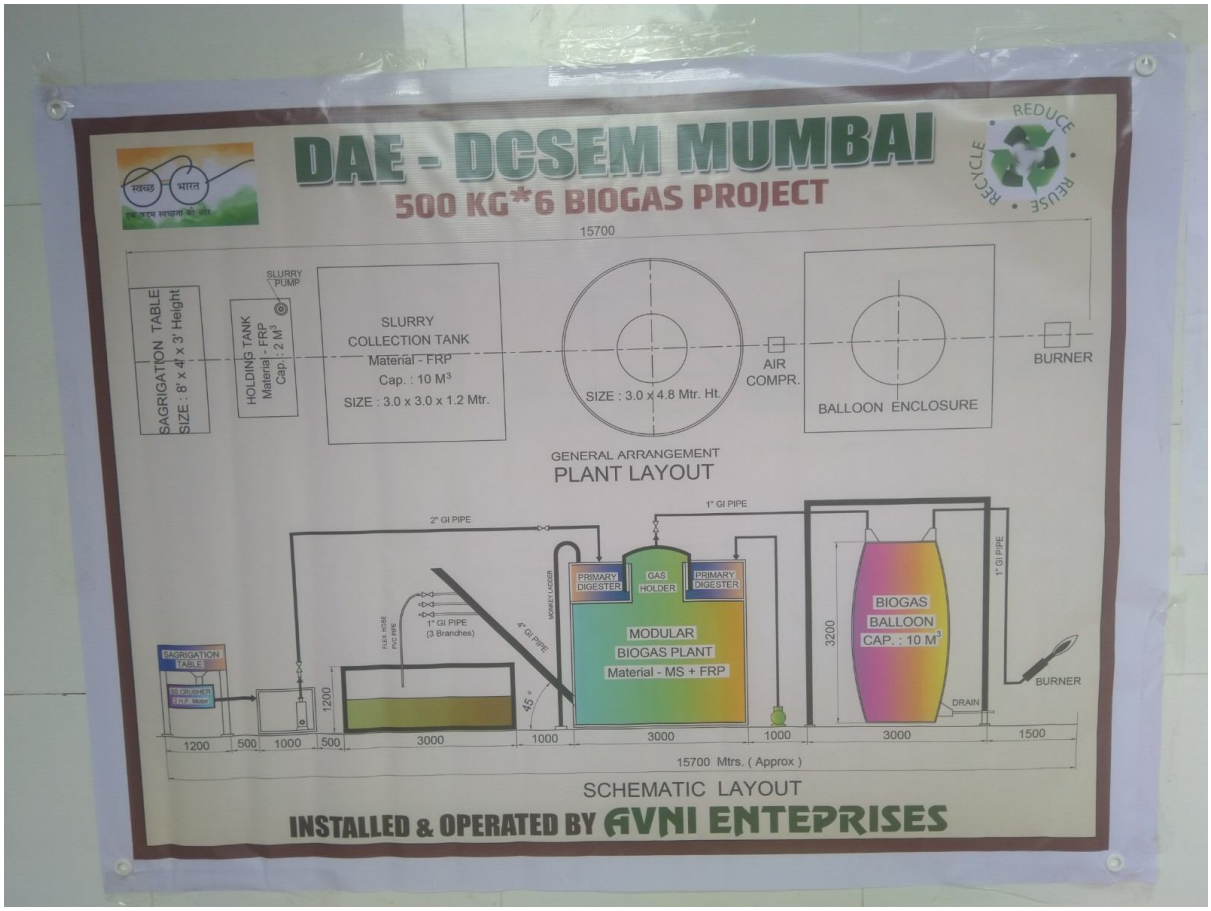



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DAE - DCSEM MUMBAI
500 KG*6 BIOGAS PROJECT
REDUCE
REUSE
RECYCLE
15700
SAGRIGATION TABLE
SIZE : 8' x 4' x 3' Height
SLURRY PUMP
HOLDING TANK
Material - FRP
Cap. : 2 M³
SLURRY
COLLECTION TANK
Material - FRP
Cap. : 10 M³
SIZE : 3.0 x 3.0 x 1.2 Mtr.
SIZE : 3.0 x 4.8 Mtr. Ht.
AIR
COMPR.
BALLOON ENCLOSURE
BURNER
GENERAL ARRANGEMENT
PLANT LAYOUT
2" GI PIPE
1" GI PIPE
PRIMARY DIGESTER
GAS HOLDER
PRIMARY DIGESTER
MONKEY LADDER
FLEX HOSE PVC PIPE
1" GI PIPE (3 Brandhes)
4" GI PIPE
45°
MODULAR
BIOGAS PLANT
Material - MS + FRP
BIOGAS
BALLOON
CAP. : 10 M³
3200
1" GI PIPE
DRAIN
BURNER
SAGRIGATION TABLE
1200
1200
500
1000
500
3000
1000
3000
1000
3000
1500
15700 Mtrs. (Approx)
SCHEMATIC LAYOUT
INSTALLED & OPERATED BY AVNI ENTERPRISES



SITE PLAN
(Part Plan Showing site development around Existing Biogas Plant)

