

HT/LT CABLE ROUTING LAYOUT PLAN

" DREAM WORLD CITY "

UNDER KHASRA NO.-190,191,192,193,194,196,197,198,199,206,223,224,314,223/1150, 1370 /207 , 1371 /217, 1373 /218, 1375 /222

AT REVENUE VILLAGE - BHAPURA, TEH.- SANGANER, JAIPUR



LAY-OUT PLAN OF

(☐ ROADS , ☒ ELECTRICALS , ☐ SEWER LINE
☐ WATER SUPPLY ☐ & RAIN WATER HARVESTING)

Notes:-

1. ALL DIMENSIONS ARE IN METER & DIAMETERS ARE IN MILLIMETER, UNLESS OTHERWISE SPECIFIED.
2. EARTH COVER PROVIDED ABOVE PIPE SHALL BE MINIMUM 1.0 M.
3. PIPE MATERIAL SHALL BE HDPE DWG (DOUBLE WALL CORRUGATED).
4. PERIODIC FLUSHING SHALL BE REQUIRED WHERE VELOCITIES ARE LESS THEN SELF-CLEANING VELOCITY.

Notes:-

We have considered "FL" as a Top Finish Level of Road

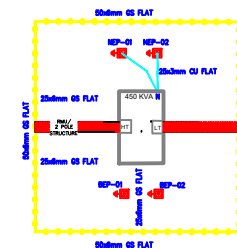
FL+00 Top Finish Level of Road

LEGENDS :-

Length
(Mtr. / Nos.)



LEGEND :		
	ADD. Transformer	01 No.
	11/0.433 kv 450KVA Transformer	03 No.
	R.M.U Panel	01 No.
	LT Feeder Panel	11 No.
	11 kv Line (U/G Cable) (DISCOM TO TRANSFORMER)	20 m
	Transformer to Transformer (U/G Cable) (3.5 C X 50sqmm)	688m
	Transformer to LT Feeder (U/G Cable) (3.5 C X 50sqmm)	1539m
	3-Phase Line (L.T Feeder to Commercial/Residential) (U/G Cable) (3.5 C X 25 Sq mm)	5050 m
	LT (3-Phase) Distribution Box	86 No.



Detail-1,2,3
Switch Yard Layout Plan

Handwritten Signature
HARIDAS KHANDLWAL
CHARTERED ENGINEER (0210)
The Institution of Civil Engineer
(India)

NAME OF SCHEME :-

PROPOSED LAY OUT PLAN OF

" DREAM WORLD CITY 2ND PHASE "

AT REVENUE VILLAGE - BHAPURA, TEH - SANGANER, JAIPUR

LEGEND:-

SCHEME BOUNDARY -

SCHEME CORNER POINT-

SCALE :-

NORTH :-



SUBMITTED TO :-

Consultant:-

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Sl. No.	Rev.	Remarks



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