LAYOUT PLAN OF WATER SUPPLY SYSTEM

" 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

HARIDAS KHANDELWAL
CHARTERED ENGINEER (0210)
The Institution of Civil Engineer
(India)

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 DWC (DOUBLE WALL CORRUGATED).
4. PERIODIC FLUSHING SHALL BE REQUIRED WHERE VELOCITIES ARE LESS THEN SELF CLEANSING VELOCITY.

Notes:-

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

FL:00	Top Finish Level of Road

LEGENDS :-		Length (Mtr. / Nos.)

LEGENDS :- WATER SUPPLY NETWORK		Length (Mtr. / Nos.)
	90 mm DIA PIPE	5300 Meter Pipe Length
	110 mm DIA PIPE	111 Meter Pipe Length
	140 mm DIA PIPE	0000 Meter Pipe Length
	160 mm DIA PIPE	0000 Meter Pipe Length
	200 mm DIA PIPE	14 Meter Pipe Length
	Water Line Slope	
	Tube Well	
J-19 H=15.87 m FL= 99.139 m	JUNCTION NO. PRESSURE ELEVATION	CWR / ESR & CWR
P-26 L=55 m D=90 mm	PIPE NUMBER FLOW DIRECTION LENGTH DIAMETER	TW / Tubewell
	T.B.M.	00Nos.

NAME OF SCHEME :-

PROPOSED LAY OUT PLAN OF
" DREAM WORLD CITY "
AT REVENUE VILLAGE - BHAPURA, TEH.- SANGANER, JAIPUR

LEGEND:-

SCHEME BOUNDARY -

SCHEME CORNER POINT-

SCALE :-

NORTH :- N W E S

SUBMITTED TO :-

Consultant:-

CadMax PROJECTS (P) LTD.
301, Prism Tower,Opp. Police Headquater, Lalkothi scheme,Tonk Road JAIPUR (RAJ.) 302015
PH.: 0141-4113111, Mob.: +91-9829045831
Website: www.cadmaxpro.com, e-mail: info@cadmaxpro.com

JOB No.:			REMARKS
DESIGN	SIGN	DATE	
DRAWN			
CHECKED			
APPD			

135° 90° 45° 180° 0° 225° 270° 315°

RELEASED FOR ☑ PRELIMINARY ☐ TENDER ☐ APPROVAL ☐ APPROVAL ☐ CONSTRUCTION