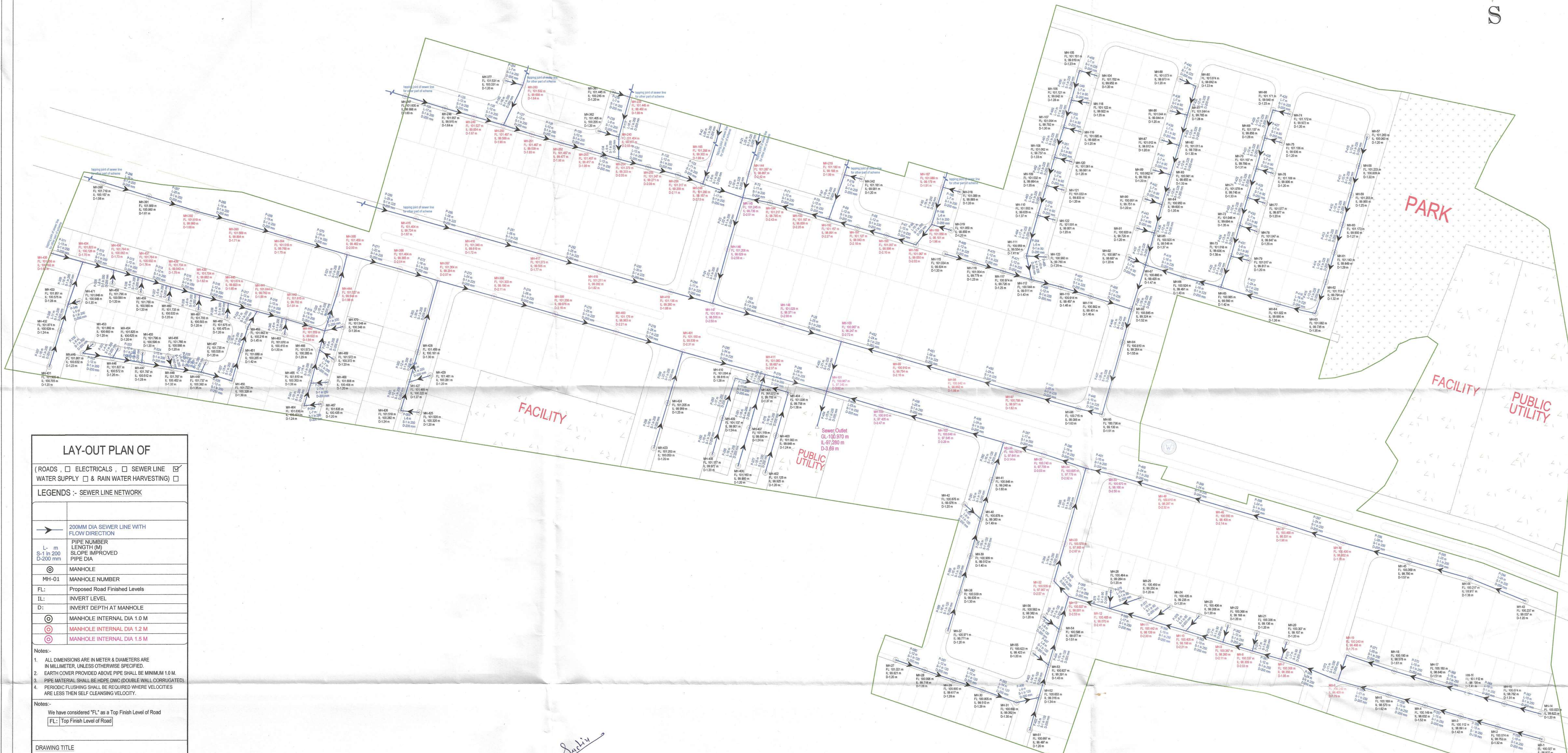
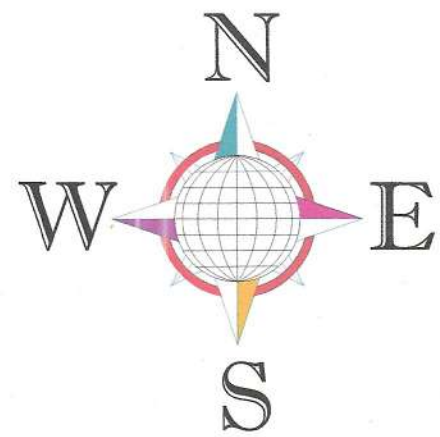


Layout Plan of Sewerage Collection System For "RIYASAT ECO PARK"

IN KHASRA NO.- 948 TO 951,952/1,952/2,953 TO 957,959,966 TO 972,973/1660,983,984.
AT VILLAGE :- BHATED , TEH.:- SANGANER, JAIPUR.
IN KHASRA NO.- 269, 1175/271, 1181/1177, PART OF 270.
AT VILLAGE :- BASDI JOGIYAN, TEH.:- MADHORAJPURA , JAIPUR.



LAY-OUT PLAN OF

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

LEGENDS :- SEWER LINE NETWORK

→	200MM DIA SEWER LINE WITH FLOW DIRECTION
L- m S- 1 in 200 D- 200 mm	PIPE NUMBER LENGTH (M) SLOPE IMPROVED PIPE DIA
⊙	MANHOLE
MH-01	MANHOLE NUMBER
FL:	Proposed Road Finished Levels
IL:	INVERT LEVEL
D:	INVERT DEPTH AT MANHOLE
⊙	MANHOLE INTERNAL DIA 1.0 M
⊙	MANHOLE INTERNAL DIA 1.2 M
⊙	MANHOLE INTERNAL DIA 1.5 M

- Notes:-
1. ALL DIMENSIONS ARE IN METERS & 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: Top Finish Level of Road]

DRAWING TITLE

Layout Plan of Sewerage
Collection System

NAME OF SCHEME :-

PROPOSED LAY OUT PLAN OF
"RIYASAT ECO PARK"

LEGEND:-

SCHEME BOUNDARY - □

SCALE:-

N.T.S

NORTH :-



Er. SACHIN GOYAL
B. TECH (Civil)
AMIE:- AM 3090755