

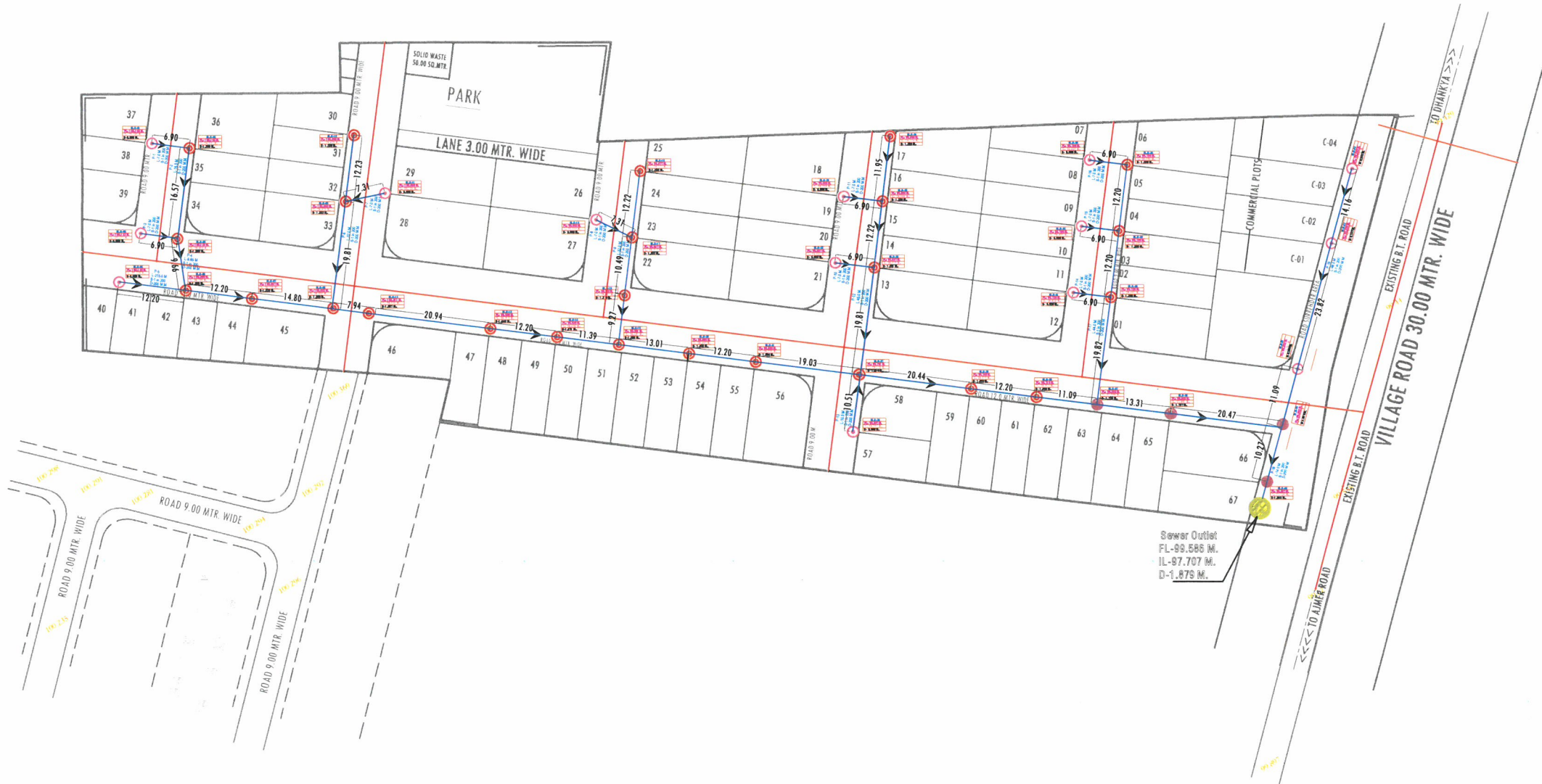
LAYOUT PLAN OF SEWERAGE COLLECTION SYSTEM FOR " RICH WORLD HILLS"

UNDER KHASRA NO.635/139, 654/137, 652/136, 656/68, 648/135 & 650/604.

AT REVENUE VILLAGE :- PRITHVISINGHPURA URF NAIWALA ,
TEH.- SANGANER , DIST.- JAIPUR , RAJASTHAN.

PINCODE = 302026

SCALE :- 1:1000



Anuj
ANUJ SHARMA
B. Tech. (Civil)

LAY-OUT PLAN OF SEWER LINE

(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 DMC (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

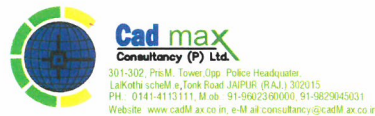
FL: 0.000 Top Finish Level of Road

LEGENDS :- SEWER LINE NETWORK		Length (M.tr. / Nos.)
	200MM DIA SEWER LINE WITH FLOW DIRECTION	531.00 Mtr.
	PIPE NUMBER LENGTH (M.) SLOPE IMPROVED PIPE DIA	
	MANHOLE	
M.H-01	MANHOLE NUMBER	
FL:	Proposed Road Finished Levels	
IL:	INVERT LEVEL	
D:	INVERT DEPTH AT MANHOLE	
	MANHOLE INTERNAL DIA 0.45M.	14 Nos.
	MANHOLE INTERNAL DIA 0.90M.	25 Nos.
	MANHOLE INTERNAL DIA 1.20M.	4 Nos.
	SEWER OUTLET	01 Nos.

NAME OF SCHEME :-

" RICH WORLD HILLS" "
AT REVENUE VILLAGE:- PRITHVISINGHPURA URF NAIWALA ,
TEH.- SANGANER , DIST.- JAIPUR , RAJASTHAN.

ENGINEERING CONSULTANT:-

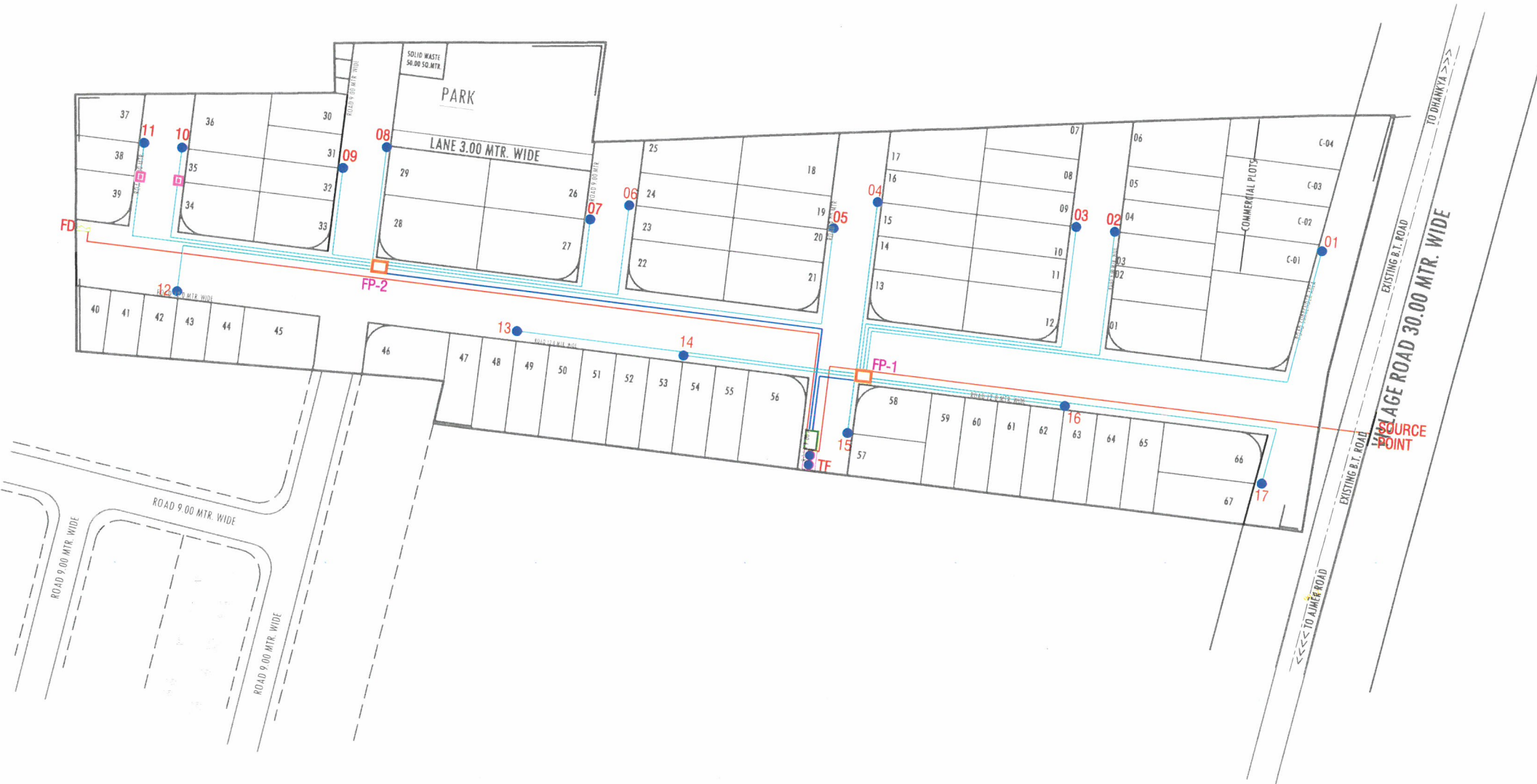


DRAWING TITLE:-

Layout Plan of Sewerage
Collection System.

LAYOUT PLAN OF ELECTRICAL NETWORK PLAN FOR " RICH WORLD HILLS"

UNDER KHASRA NO.635/139, 654/137, 652/136, 656/68, 648/135 & 650/604.
AT REVENUE VILLAGE:- PRITHVISINGHPURA URF NAIWALA
TEH. SANGANER, DIST. JAIPUR, RAJASTHAN.
PINCODE = 302026
SCALE :- 1:1000



ANUJ SHARMA
B. Tech. (Civil)

LAY-OUT PLAN OF

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

LEGENDS :-

	11 KV X LPE CABLE		UTILITY CROSSING
	L.T X LPE U/G CABLE		STREET SOLAR LIGHT
	L.T X LPE U/G CABLE		
	01 NOS. 11/0.4 KV D.P. STRUCTURE		
	17 NOS. LT DISTRIBUTION PANAL		
	HALF DP (CUT SUPPLY)		
	01 NOS. FUTURE DP		
	02 NOS. FEEDER PANEL		

NAME OF SCHEME :-
" RICH WORLD HILLS" "
AT REVENUE VILLAGE:- PRITHVISINGHPURA URF NAIWALA ,
TEH.- SANGANER , DIST.- JAIPUR , RAJASTHAN.

LEGEND:-

SCHEME BOUNDARY -

SCHEME CORNER POINT- (A,B,C,D,E)

SCALE :-

NORTH :-

SUBMITTED TO :-