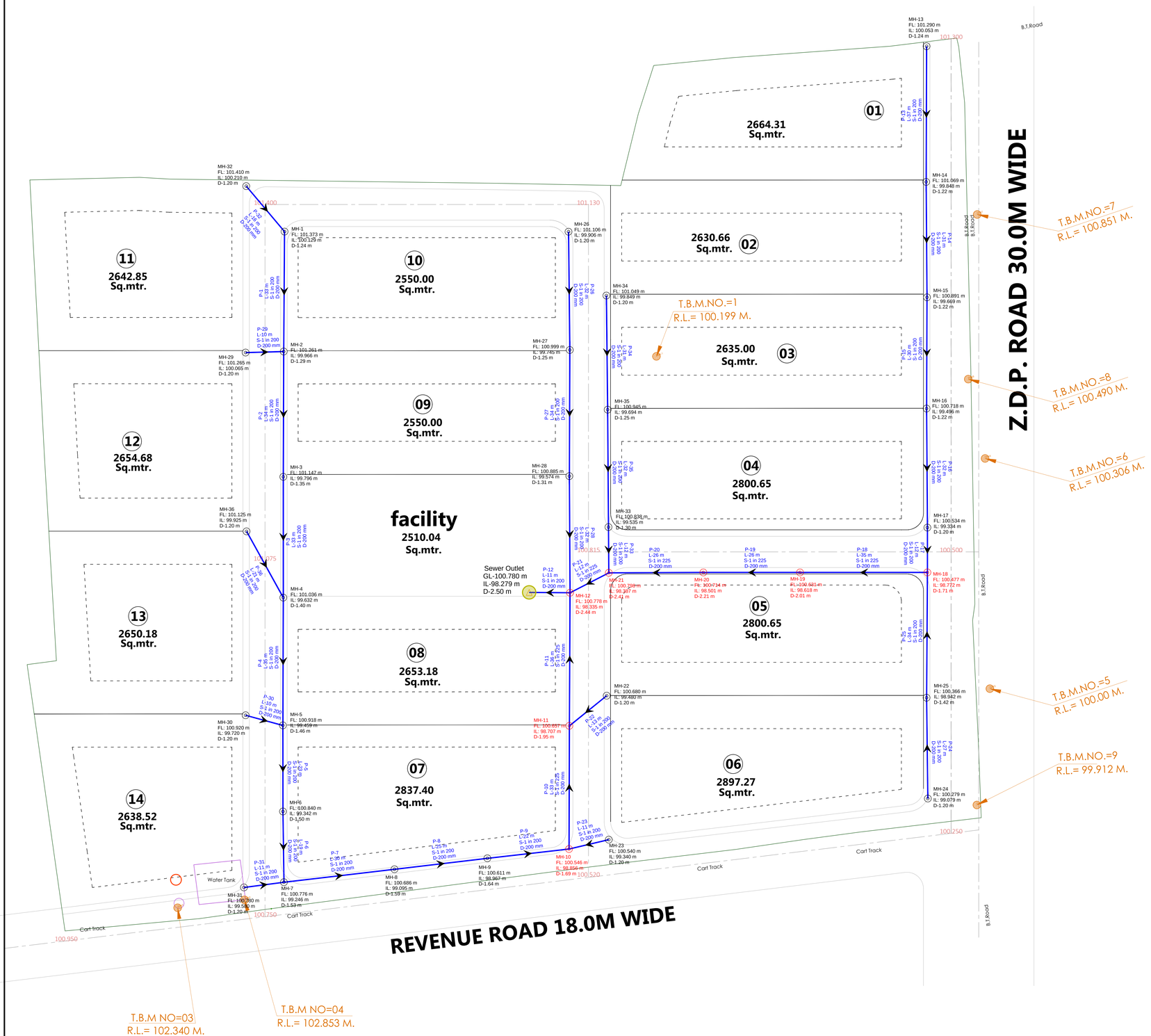
Layout Plan of Sewerage Collection System For :- EVER GREEN FARMS

IN KHASRA NO.-5, 6, 7, 8, 9, 355/10 IN VILLAGE- CHAK ROJDA, TEHSIL- JALSU, DIST.-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 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	99.950

LEGENDS :-	SEWER LINE NETWORK	Length (Mtr. / Nos.)
→	200MM DIA SEWER LINE WITH FLOW DIRECTION	905 Mtr.
P-1 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	29 Nos.
◎	MANHOLE INTERNAL DIA 1.2 M	07 Nos.
◎	SEWER OUTLET	01 Nos.

NAME OF SCHEME :-

PROPOSED LAYOUT PLAN OF
EVER GREEN FARMS
IN KHASRA NO.-5, 6, 7, 8, 9, 355/10
IN VILLAGE- CHAK ROJDA, TEHSIL- JALSU, DIST.-JAIPUR.

CONSULTANT:-

CIVIL TECH ENGINEERING SOLUTION
LAND SURVEY/GPS SURVEY/ENGINEERING DESIGN/CADD DESIGNING
Shiv Colony ,Near Poornima University,
Sitapura (Rajasthan)-303905
Mob:-9664240082
Email:- civiltech930@gmail.com

Er. TANISH AGRAWAL
B. TECH (Civil)
Ser No. 021109

DRAWING TITLE:-

Layout Plan of Sewerage Collection System

SCALE :-

N.T.S

NORTH :-

N W E S