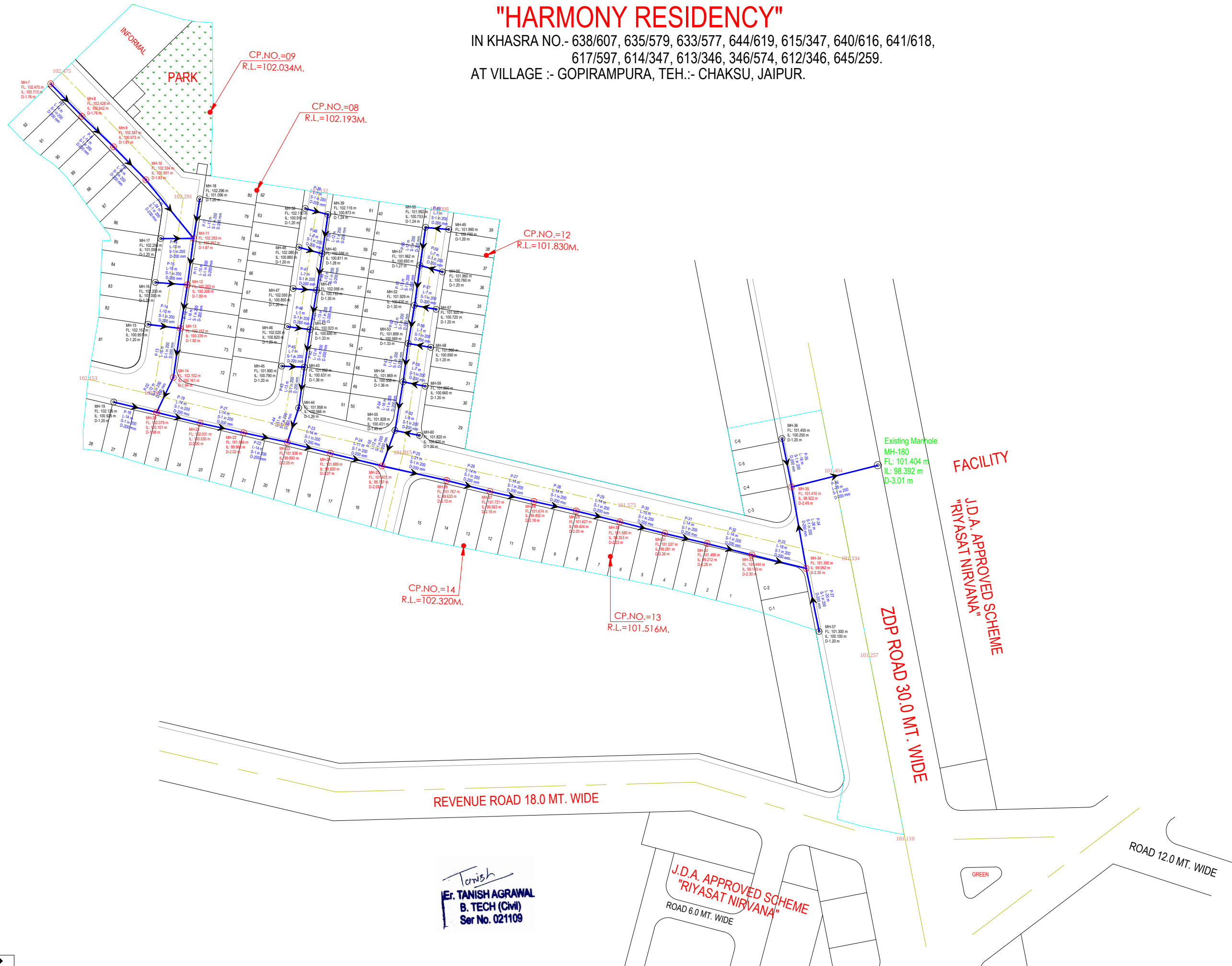


# Layout Plan of Sewerage Collection System For

## "HARMONY RESIDENCY"

IN KHASRA NO.- 638/607, 635/579, 633/577, 644/619, 615/347, 640/616, 641/618,  
617/597, 614/347, 613/346, 346/574, 612/346, 645/259.  
AT VILLAGE :- GOPIRAMPURA, TEH.:- CHAKSU, 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 CLEANSING VELOCITY.

#### Notes:-

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

FL: Top Finish Level of Road **100.336**

| LEGENDS :- | SEWER LINE NETWORK                             | Length (Mtr. / Nos.) |
|------------|------------------------------------------------|----------------------|
|            | 200MM DIA SEWER LINE WITH FLOW DIRECTION       | 710 Meter            |
|            | 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                     |                      |
|            | SEWER OUTLET                                   |                      |

#### 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

#### DRAWING TITLE:-

Layout Plan of Sewerage  
Collection System For

#### NAME OF SCHEME :-

PROPOSED LAY OUT PLAN OF  
"HARMONY RESIDENCY"

#### SCALE :-

N.T.S

#### NORTH :-

