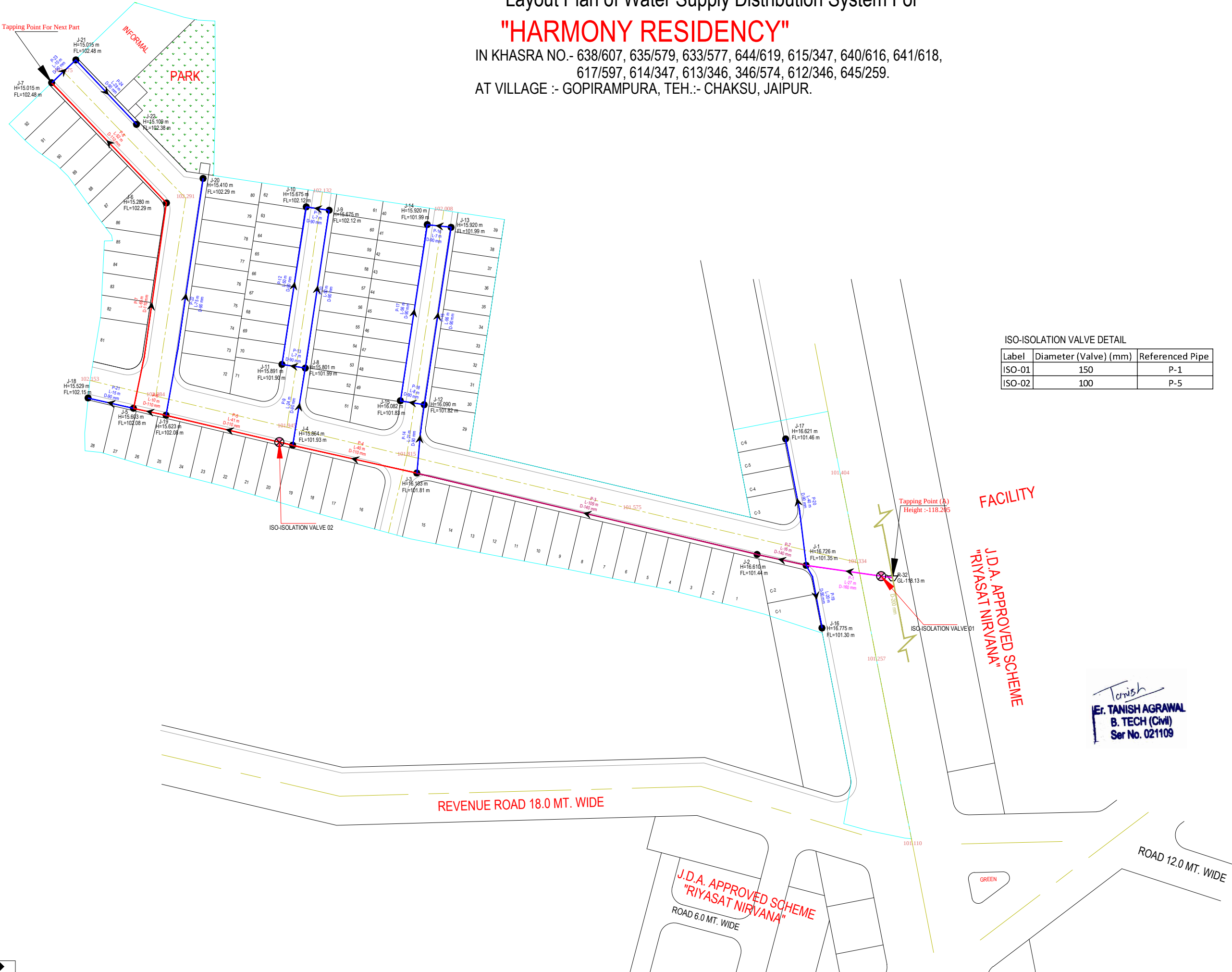


Layout Plan of Water Supply Distribution System For

"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.



ISO-ISOLATION VALVE DETAIL

Label	Diameter (Valve) (mm)	Referenced Pipe
ISO-01	150	P-1
ISO-02	100	P-5

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 HDPE PIPE.

J- 12

H: 12.07m

FL:100.34 m

JUNCTION NO.

PRESSURE

ELEVATION

P-11

L-32 m

D-90 mm

PIPE NUMBER

FLOW DIRECTION

LENGTH

DIAMETER

LEGENDS :-

WATER SUPPLY NETWORK :

160 mm DIA PIPE

27 Meter Pipe Length

140 mm DIA PIPE

125 Meter Pipe Length

110 mm DIA PIPE

207 Meter Pipe Length

90 mm DIA PIPE

475 Meter Pipe Length

Existing ESR & CWR at "RIYASAT NIRVANA"

Water Line Slope

Tapping Point (A)

ISO-ISOLATION VALVE

CONSULTANT:-

CIVIL TECH ENGINEERING SOLUTION

LAND SURVEY/GPS SURVEY/ENGINEERING DESIGN/CADD DESIGNING

Shiv Colony ,Near Poomima University, Sitapura (Rajasthan)-303905

Mob:-9664240082

Email:- civiltech930@gmail.com

NAME OF SCHEME :-

PROPOSED LAY OUT PLAN OF "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.

DRAWING TITLE:-

Layout Plan of Water Supply Distribution System

SCALE :-

N.T.S

NORTH :-

N

E

S

W