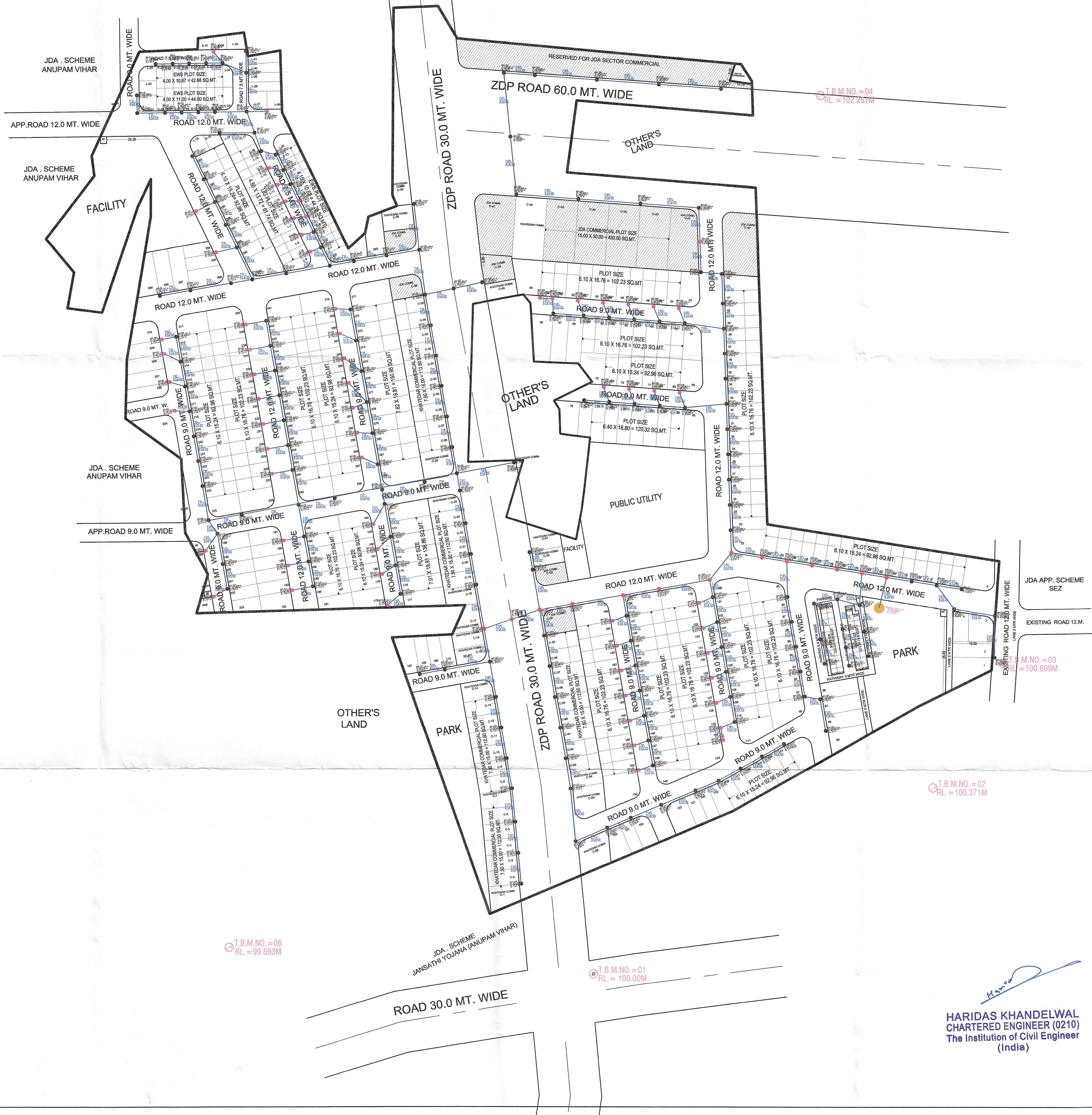


LAYOUT PLAN OF SEWERAGE COLLECTION SYSTEM

"VRB ELITE PARK"

AT VILLAGE - HARCHANDPURA WAS DEVLIIYA,TEH.- SANGANER, JAIPUR

UNDER KHASRA NO - 839, 850, 856, 834, 852, 973/858,975/858,974/858, 1033/841,1043/840,1044/846,1032/841,1042/840,
1047/849,1031/841,1039/838,1046/849,1038/838,1041/821,1037/838,1040/821,1060/836,837,841/875,847/848,851,1066/ 853.
AT REVENUE VILLAGE - HARCHANDPURA WAS DEVLIIYA,TEH.- SANGANER, 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: 00 Top Finish Level of Road

LEGENDS :-

SEWER LINE NETWORK

Length
(Mtr. / Nos.)

200MM DIA SEWER LINE WITH
FLOW DIRECTION

3392 Mtr.

P-
L-
m
S-1 in 200
D-200 mm

PIPE NUMBER
LENGTH (M)
SLOPE IMPROVED
PIPE DIA

MANHOLE

MANHOLE NUMBER

FL:00

Proposed Road Finished Levels

IL:

INVERT LEVEL

D:

INVERT DEPTH AT MANHOLE

MANHOLE INTERNAL DIA 750 MM

65 Nos.

MANHOLE INTERNAL DIA 1.0 M

181 Nos.

MANHOLE INTERNAL DIA 1.2 M

14 Nos.

SEWER OUTLET

01 Nos.

T.B.M.

06 Nos.

NAME OF SCHEME :-

PROPOSED LAY OUT PLAN OF
"VRB ELITE PARK"

AT VILLAGE - HARCHANDPURA WAS DEVLIIYA,TEH.- SANGANER,
JAIPUR

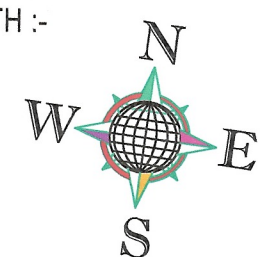
LEGEND:-

SCHEME BOUNDARY -

SCHEME CORNER POINT-

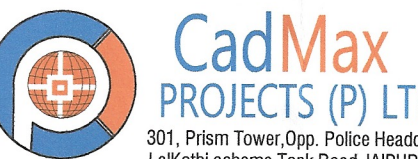
SCALE :-

NORTH :-



SUBMITTED TO :-

Consultant:-



301, Prism Tower,Opp. Police Headquarter,
Lakshmi scheme,Tonk Road JAIPUR (RAJ.) 302015
Ph. 0141-4113111, Mob. - 91-9826045301
Website: www.cadmoxpro.com, e-mail: info@cadmoxpro.com

JOB No.:

DESIGN

DOWN

CHKD

APPD

RELEASED FOR

☒ PRELIMINARY ☐ TENDER ☐ INFORMATION ☐ APPROVAL ☐ CONSTRUCTION