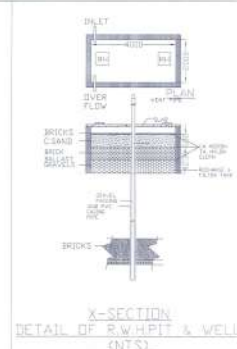


SEWERAGE LAYOUT PLAN



LEGEND

DRAINAGE MANHOLE	DRAINAGE MANHOLE WITH PERFORATED COVER
SEWERAGE MAINLINE	STONEWARE PIPE
MANHOLE	GROUND LEVEL
DRAINAGE MANHOLE WITH PERFORATED COVER	R.W.H. (RAIN WATER HARVESTING) (SLOPE = 3:1 X 2.5:1)
INVERT LEVEL	CONVECTION LEVEL
NETRE	LENGTH

PLUMBING NOTES:

- * ALL BRANCH MANHOLES SHALL BE 800MM x 800MM AND 150MM DEEP UNLESS OTHERWISE MENTIONED
- * ALL BRANCH DRAINAGE LINES SHALL BE 200MM C.C.M.P CLASS PIPES, SLOPE 1:80
- * ALL DRAINAGE PIPES UNDER NORMAL CONDITION SHALL BE C.C.M.P CLASS PIPES
- * ALL DRAINAGE PIPES UNDER ROAD CROSSING AREA SHALL BE R.C.C. PIPES
- * ALL DRAINAGE PIPES UNDER ROAD CROSSING AREA SHALL BE ALL ROUND CONCRETE (1:3:6)
- * ALL DRAINAGE PIPES UNDER NORMAL CONDITION SHALL BE UP TO MANHOLE EXIST CONCRETE (1:3:6)

MANHOLES DESCRIPTION:

- 800MM DIA MANHOLE DEPTH 4.5 TO 6.0M
- 1000MM DIA MANHOLE DEPTHS TO 4.5M
- 1500MM DIA MANHOLE DEPTH 4.5M TO 2.25M
- 1800MM DIA MANHOLE DEPTH 2.25M TO 4.5M

LEGENDS

S.NO.	NAME	SYMBOLS
1.	ELECTRIC POLE	○
2.	RAIN WATER HARVESTING	□
3.	MANHOLE	□
4.	GREEN AREA	□
5.	GARRAGE COLLECTION POINT	□
6.	SEWERAGE TREATMENT PLANT	□

PROJECT NAME -
PROPOSED LAYOUT PLAN OF
VAIDIK Vihar ON (SHABARA NO. -
131) 108, 171, 173, 175, 376
AT VILL. - DAKHINA, SEKHPUR,
PATNA DISTRICT, BIHAR,
INDIA

Land Analysis - Phase-I
 Land Area - 18881 sqm (4.61 acres) 100%
 Area Under Pkcs - 9847.68 sqm 52.17%
 Area Under Park/Greens - 4225 sqm 22.4%
 Area Under Road Services - 4601 sqm 24.43%

S.No.	Plot Name	Plot Size	Plot No.
1.	A	7.82x12.192	97
	GREEN AREA	AREA	
1.	GREEN AREA 1	55 sqm	
2.	GREEN AREA 3	185 sqm	
3.	GREEN AREA 1	2085 sqm	
4.	GREEN AREA 4	1160 sqm	
5.	GREEN AREA 5	2740 sqm	
	TOTAL AREA	4225 sqm	

DEVELOPER NAME -
SHINECITY SHAPERS PVT. LTD.



SUBMISSION DRAWING

DATE: 15/07/2024
 SCALE: 1:1000
 SHEET NO. 02 OF 02

ARCHITECT
DR. NISHU SINGH
 ARCHITECT