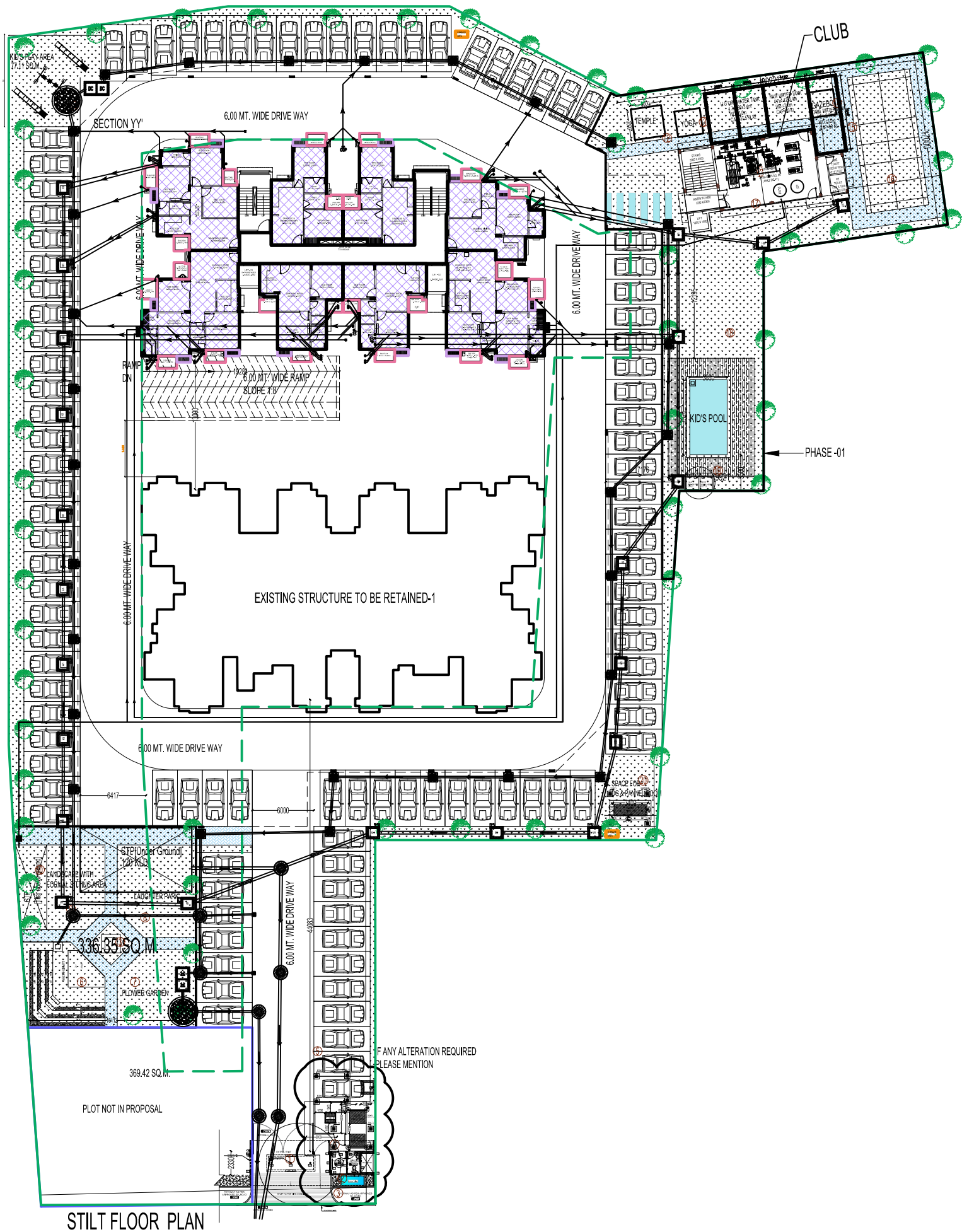




STILT FLOOR PLAN

NOTES : (EXTERNAL SANITARY)

1. FOR PIPES SIZE, SLOPES, LEVELS ETC. REFER DRAWINGS.
2. ANY DISCREPANCY IN THE DRAWING SHALL BE BROUGHT TO THE NOTICE OF THE PROJECT MANAGER.
3. SEWER LINE LAYOUT IS INDICATIVE SEWER SHALL BE LAID ALIGNED AS PER ACTUAL ROAD SECTION AND LEVEL.
4. THIS DRAWING SHOULD BE READ IN CONJUNCTION AND OTHER RELEVANT ARCHITECTURAL, STRUCTURAL AND OTHER SERVICES DRAWINGS.
5. THE SIZE OF CHAMBER SHALL BE 600X600 MM. FOR CARRYING RAIN WATER DISCHARGE.
6. ALL RAIN WATER PITS SHALL HAVE OVER FLOW PIPE 200 MM. DIA. WHICH SHALL BE CONNECTED TO THE SURFACE DRAIN.
7. WATER SUPPLY MAINS SHALL BE LAID DEEP ENOUGH SO THAT A MINIMUM 600 MM. COVER IS AVAILABLE WHEN LAID UNDER FOOTPATH OR SOFT AREA AND 750 MM. WHEN LAID UNDER ROAD.
8. GROUND LEVEL CONSIDERING ± 0.00
9. IN PLINTH BEAM AREA MANHOLE LEVEL BELOW THE DEAM.
10. ALL WATER SUPPLY BORING SHOULD BE INTERCONNECTED.
11. ON GROUND, WASTE WATER PIPE CONNECT TO GULLY TRAP & THEN MAIN SEWER.
12. ALL EXTERNAL SEWER/RWH PIPES SHOULD BE P.V.C. (6/10 kg/cm² - IS:4985) R.C.C. (NP3) OTHERWISE SPECIFIED JOINED IN PROPORTION OF 1:1 WITH CEMENT CONCRETE & COVERED WITH CEMENT CONCRETE ALL AROUND IN PROPORTION (1:5:10).
13. ALL HORIZONTAL PIPES IN SUNKEN AREA SHALL BE ENCASED 1:2:4 CEMENT CONCRETE ALL AROUND.
14. ALL WATER SUPPLY PIPE PROVIDING AND FIXING C.P.V.C. (CHLORINATED POLY VINYL CHLORIDE) PIPE WITH PIPE MATERIAL AND FITTINGS MAKE AS DIRECTED BY ARCHITECT.

NOTES : (SEWERAGE SYSTEM)

1. THE SIZE OF MANHOLE SHALL BE AS UNDER (INNER SIZES) WALL THICKNESS
a) UPTO 800 M.M. DEPTH 750 x 750 M.M. 20 CM UPTO 1500MM DEPTH
b) 800 TO 1200 M.M. DEPTH 900x900 M.M./900 M.M. DIA
c) 1200 TO 1500 M.M. DEPTH 1200 DIA M.M. 30 CM ABOVE 1500MM DEPTH
2. FOLLOWING SLOPES SHALL BE ADOPTED FOR SEWER LINE OTHERWISE SPECIFIED
a) 150/200 Ø PIPE 1 IN 150
b) 250 Ø PIPE 1 IN 200
c) 300 Ø PIPE 1 IN 250
3. FOR ANY DISCREPANCY / OMISSION THE MATTER SHOULD REFER TO THE CONSULTANTS BEFORE EXECUTION.
4. MANHOLE SHALL BE PROVIDED AT FOLLOWING PLACES -
a) AT THE START OF EACH SEWER LINE.
b) AT EVERY JUNCTION AND POSITION WHERE THERE IS CHANGE OF SIZE, GRADIENT AND ALIGNMENT.
c) AT NOT MORE THAN 30 METER INTERVAL IN STRAIGHT LENGTH.

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Notes:-

- 1)
- 2)
- 3)
- 4)

REVISION

S.No	Date	Description	Revision
1	13-04-2018	SEPTIC TANK ADDED	R-01

ARCHITECTURE & SERVICES (IN HOUSE):

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PROJECT TITLE:

PROPOSED RESIDENTIAL GROUP HOUSING AT ARAZI NO.1061,1062,1063,1064,1065,1066,1067, & 1101 MAUZA-DARECHKU, PARGANA-KASIMNAR RAJA, TEHSIL - RAJATALAB DISTT. - VARANASI

CLIENT:

M/S RUDRA BHAWAN NRIWAL LLP,
RUDRA HOUSE, 1563 CIVIL LINES KANPUR
KANPUR UP 208001 IN
THROUGH ITS AUTHORIZED SINGATORY -
MR ANAND KUMAR AGRAWAL
S/O LATE ASHOK KUMAR AGRAWAL
C.K. 15/159 A, PITHAKALA CHOWK,
VARANASI.

BUILDING :

DRAWING TITLE :

SITE PLAN

SHEET TITLE :

EXTERNAL SEWERAGE,
RAIN WATER HARVESTING,
WATER SUPPLY

DRAWING NO:

RAG SITE SEWERAGE-001

DATE:
18-09-2023

Checked By: Er. V.K.SINGH



SCALE : -

TYPE :

REVISION (R00)