



**GROUND FLOOR PLAN**  
SCALE:1:150

- LEGENDS:**
- SEWERAGE LINE
  - STORM WATER DRAINAGE LINE
  - MUNICIPAL WATER SUPPLY
  - BOREWELL WATER SUPPLY
  - DOMESTIC WATER SUPPLY
  - MUNICIPAL WATER SUPPLY
  - 450X450 INSPECTION PIT FOR SEWER FOR DEPTH UPTO 0.60M FROM F.G.L
  - 600X600 INSPECTION PIT FOR SEWER FOR DEPTH UPTO 1.0M FROM F.G.L
  - 450X450 CATCH PIT FOR STORM WATER DRAIN FOR DEPTH UPTO 0.60M FROM F.G.L
  - 600X600 CATCH PIT FOR STORM WATER DRAIN FOR DEPTH UPTO 1.0M FROM F.G.L
  - VALVE CHAMBER 750X600MM DEPTH UPTO 900MM
  - MWS - MUNICIPAL WATER SUPPLY
  - DWS - DOMESTIC WATER SUPPLY
  - BWS - BOREWELL WATER SUPPLY

**EARTHING DETAILS**

EARTH. NO.	PURPOSE
1 & 2	METER ROOM - 1
7 & 8	METER ROOM - 2
13 & 14	METER ROOM - 3
15 & 16	METER ROOM - 4
3 & 4	LIFT-1
5 & 6	LIFT-2
9 & 10	LIFT-3
11 & 12	LIFT-4
19 & 20	LIFT-5
17 & 18	LIFT-6
21,22, 23 & 24	D.G.
25,26 & 27	LIGHTING ARRESTOR



**PROJECT**

PROPOSED G + VII (25.000 MT. HT.) STORIED RESIDENTIAL BUILDING AT HOLDING NO. 493 GORAGACHA, MOUZA GARAGACHA, JL NO. 45, R.S./ L.R. DAG NO.1, 2, 3, 4, 5, 7 & 8, UNDER R.S KHATIAN NO. 129,18,84,32,124,2 ; LR KHATIAN NO. 396,433,397, 447,430,423,540,434,422,539,543,545,544,431,432,424, 421,541,542,548,546,547,538,549,553,554 P.S. SONARPUR, DIST. 24 PARGANAS (SOUTH), WARD NO. 1 UNDER RAJPUR SONARPUR MUNICIPALITY.

**GROUND FLOOR ELECTRICAL INFRASTRUCTURE LAYOUT**

ISSUED FOR	CONSTRUCTION
SCALE	NTS
DRG.NO. UPT/ELEC/NHS/INFR/01	DATE
DEALT BY: SWAPNA	07.09.2017
CHECKED BY: A. SADHU	REV. 05

**ELECTRICAL CONSULTANT :-**  
UNIVERSAL POWER TRANSMISSION  
51B RASHBEHARI AVENUE, KOLKATA-700026  
PH-033-2466-9499, E-MAIL-upt\_abhijit@hotmail.com

<b>SCALE</b> NTS	<b>ARCHITECT</b>
	 <b>RAJ AGRAWAL &amp; ASSOCIATES</b> 8B, ROYD STREET, KOLKATA - 16

DATE	JOB. NO.	DEALT	CHECKED	SHEET NO.
		SOMA	ANIMESH	