



- SPECIFICATIONS**
- 75 TH. 1ST. CLASS BRICK SOLING IN FOUNDATION & FLOOR
  - 150 TH. 1:3:6 (CEMENT, SAND & KHOA) CEMENT CONCRETE IN FOUNDATION & FLOOR
  - FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 1:6 CEMENT MORTAR
  - 125 TH. & 75 TH. PARTITION BRICK WORK WILL BE 1:5 CEMENT MORTAR
  - 200 TH. EXTERNAL WALLS WILL BE 1:6 CEMENT MORTAR
  - 25 TH. D.P.C. WILL BE 1:2:4 WITH PROPER WATER PROOFING COMPOUND
  - R.C.C. CONC. MIX WILL BE 1:2:4 CEMENT SAND & STONE CHIPS
  - ROOF AND LIME TERRACING WILL BE 100 TH. WITH THEIR PROPER MATERIALS AND MIXING
  - CEILING AND ALL R.C. PLASTER WILL BE 12mm. TH. 1:4 CEMENT MORTAR
  - 25 MM. TH. L.P.S. FLOORING
  - GRADE OF CONCRETE - M - 20.
  - ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE & C.B.C. 1984

- NOTES**
- ALL DIMENSIONS ARE IN MM.
  - ALL EXTERNAL WALLS ARE 200 TH. AND INTERNAL WALLS ARE 75 TH. IF NOT STATED OTHERWISE
  - SCALE - 1:100
  - SAFE BEARING CAPACITY OF SOIL 7 MT/SQ.M. ASSUMED
  - DEPTH OF SEPTIC TANK AND SEMI U.G. WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION
  - ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION

**SHEET CONTAINS:-**  
BASEMENT FLOOR & S.T.P. DETAIL

N	DRAWN - SWATI	SCALE 1:100
	DESIGNED	DATE 24.01.14
	CHECKED - S.S.	JOB NO
	APPROVED - S.S.	

**Sanyalson Associates Consultant Pvt. Ltd.**  
CONSULTANT PLANNER & STRUCTURAL ENGINEERS  
P-157 KANUNGO PARK KOLKATA-94

DWG. NO.	02/06	REV
----------	-------	-----

**PROJECT**  
**REVISED SANCTION PLAN OF G+XII & BASEMENT+G+XI STORIED RESIDENTIAL BUILDINGS AT HOLDING NO. 57, VIVEKANANDA SARANI; R.S DAG NO. 43, 45, 47, 47/1126, 48, 48/1127, 49, 50 ; WARD NO. 26, J.L NO. 56; R.S.KHATIAN. NO. 261, 413, 262, 833, 910, 262 ; MOUZA :- UKILA PAIKPARA; P.S. - SONARPUR. DIST.- 24 PGS(S). UNDER RAJPUR SONARPUR MUNICIPALITY. VIDE SANCTION PLAN NO - 2524/CB/26/46 DATED-23.04.2013**

NAME OF THE OWNER= HARANATH DAS & OTHERS

**DECLARATION OF E.S.E**  
THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT. SOIL TESTING HAS BEEN DONE BY S.CHAKRABORTY OF MS MAS OF 4 GARFA MAIN ROAD,KOL-75.THE RECOMMENDATIONS OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATIONS.

**SUBIR C. SANYAL**  
E.S.E. NO. 007  
E.B.A. NO. 056  
UNDER RAJPUR-SONARPUR MUNICIPALITY

SIGNATURE OF STRUCTURAL ENGINEER

**L.B.S DECLARATION**  
CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF KMC BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME & THAT THE SITE CONDITION INCLUDING THE ABUTTING ROAD CONFORMS WITH THE PLAN, WHICH HAS BEEN MEASURED AND VERIFIED BY ME. IT IS A BUILDABLE SITE AND NOT A TANK OR FILLED UP TANK.THE LAND IS DEMARCATED BY BOUNDARY WALL.THE PLOT IS BEYOND 500.0 mt. FROM C/L OF E.M BY PASS. THE CONSTRUCTION OF U.G. WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK.

**SUBIR C. SANYAL**  
E.S.E. NO. 007  
E.B.A. NO. 056  
UNDER RAJPUR-SONARPUR MUNICIPALITY

SIGNATURE OF L.B.S.

*Rajendra Kumar Agarwal*  
As Lawfully Self & Constituted Attorney of Rajwada Group Partners  
1) Parveen Agarwal  
2) Bikesh Agarwal  
3) Rajwada Agarwal

*Rajendra Kumar Agarwal*  
As Lawfully Constituted Attorney of  
1) Haranath Das 2) Gobinda Chandra Das  
3) Sopal Das 4) Sambhunath Das  
5) Rabinranath Das 6) Kartick Chandra Das  
7) Menaka Mondal

SIGNATURE OF OWNER

CHECKED & OK  
S.A.E. *Swati*  
APPROVAL OF S.A.E.  
OFFICE USE ONLY

**APPROVED**  
P.O. No. 1945/CA/26/12 Dated 25/02/2014  
Valid Upto 25/02/2017  
13/2/14  
Partha Gupta  
Municipal Engineer  
RAJPUR-SONARPUR MUNICIPALITY

*13/2/14*  
Chairman  
RAJPUR-SONARPUR MUNICIPALITY