

DETAIL OF U. G. WATER RESERVOIR FOR DOMESTIC PURPOSE
CAPACITY = 54,000 LTS.
SCALE-1:50

DETAIL OF U. G. WATER RESERVOIR FOR FIRE
CAPACITY = 102,375 LTS.
SCALE-1:50

DOOR & WINDOWS SCHEDULE			
MRK	SIZE	MRK	SIZE
FW1	2100X1800	D1	1050X2100
FW2	1800X1800	D2	900X2100
FW3	1500X1800	D3	750X2100
W1	1500X1350	FCD	1200X2100
W2	1200X1350		
W3	1000X1050		
W4	600X750		

NOTES
 1. ALL DIMENSIONS ARE IN MM.
 2. ALL EXTERNAL WALLS ARE 200 TH. AND INTERNAL WALLS ARE 75 TH. IF NOT STATED OTHERWISE.
 3. SCALE - 1:100.
 4. SAFE BEARING CAPACITY OF SOIL 7 MT/SQ.M. ASSUMED.
 5. DEPTH OF SEPTIC TANK AND SEMI U.G. WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION.
 6. ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
SPECIFICATIONS
 1. 75 TH. 1ST. CLASS BRICK SOLING IN FOUNDATION & FLOOR.
 2. 150 TH. 1:3:6 (CEMENT: SAND & KHOA) CEMENT CONCRETE IN FOUNDATION & FLOOR.
 3. FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 1:6 CEMENT MORTAR.
 4. 125 TH. & 75 TH. PARTITION BRICK WORK WILL BE 1:5 CEMENT MORTAR.
 5. 200TH. EXTERNAL WALLS WILL BE 1:6 CEMENT MORTAR.
 6. 25 TH. D.P.C. WILL BE 1:2:4 WITH PROPER WATER PROOFING COMPOUND.
 7. R.C.C. CONC. MIX WILL BE 1:2:4 CEMENT SAND & STONE CHIPS MATERIALS AND MIXING.
 8. ROOF AND LIME TERRACING WILL BE 100 TH. WITH THEIR PROPER.
 9. CEILING AND ALL R.C. PLASTER WILL BE 12mm TH. 1:4 CEMENT MORTAR.
 10. 25 MM. TH. I.P.S. FLOORING.
 11. GRADE OF CONCRETE M - 20.
 12. ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE & C.B.C. 1984.

CORRECTED



STRUCTURAL CERTIFICATE
 THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME. PER NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

SUBIR CHANDRA JAYAL
 B. C. E., M. E., STRUCT. E. (II)
 E. S. E. NO. 057, CLASS-I
 RAJPUR-SONARPUR MUNICIPALITY
 SIGNATURE OF STRUCTURAL ENGINEER (E.S. NO. 057)

DECLARATION OF E.B.A.
 I HAVE CERTIFIED ON THE PLAN ITSELF WITH FULL RESPONSIBILITY THAT BUILDING RULES 1960 AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITIONS INCLUDING THE ADJOINING ROAD CONFORM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE AND NOT A TANK OR A FILLED UP LAND.

SARBANI MAJUMDAR
 COA. REG. NO. 92/15458
 E.B.A. NO. 055
 UNDER RAJPUR-SONARPUR MUNICIPALITY.
 SIGNATURE OF E.B.A.

ALOK ROY
 B.E., M.E., CIVIL ENGINEER
 RAJPUR-SONARPUR MUNICIPALITY
 No. 008 / O.T. Eng. Class-I

SIGNATURE OF GEO-TECHNICAL ENGINEER

SANJIV J. PAREKH
 M.E. (STRUCT.), M.E. (CONS. ENG.),
 R.A.T. (REG. NO. 100-1)
 E.S.E. NO. 060, RAJPUR-SONARPUR MUNICIPALITY.
 SIGNATURE OF STRUCTURAL REVIEWER

As a Licensed Consultant Agency of RAJPUR-SONARPUR MUNICIPALITY
 NIKHIL J. PAREKH
 NIKHIL J. PAREKH
 JAI SURESH PAREKH
 DIRECTORS

1) PARVEEN AGARWAL
 2) RAJ KUMAR AGARWAL
 SIGNATURE OF OWNERS

PROJECT
 REVISED G+19 STORED RESIDENTIAL BUILDING AT HOLDING NO. 933 U.P. FARTABAD WARD NO. - 28 R.S. DAG NOS.-3171,3173,3174,3175,3176,3177,3178, 3182,3184,3185,3186,3187. R.S. KHATIAN NO. 152,153,263,491,492,419,422,604. J.L. NO.-47, MOUZA - BARHANS FARTABAD. P.S. - SONARPUR, DIST.-24PCS(S), UNDER RAJPUR SONARPUR MUNICIPALITY. SANCTION PLAN NO.-05/CB/28/35 DATED-18.4.16

OWNERS NAME - RAJWADA DEVELOPERS PVT. LTD. & OTHERS
 DRAWN - SAMPA SCALE - 1:100
 DESIGNED DATE - 26.07.16
 CHECKED - D.S. JOB NO.
 APPROVED

Sanyalson Associates
 Consultant Pvt. Ltd.
 CONSULTANT PLANNER & STRUCTURAL ENGINEERS
 P-137 KANUNGO PARK, KOLKATA-94

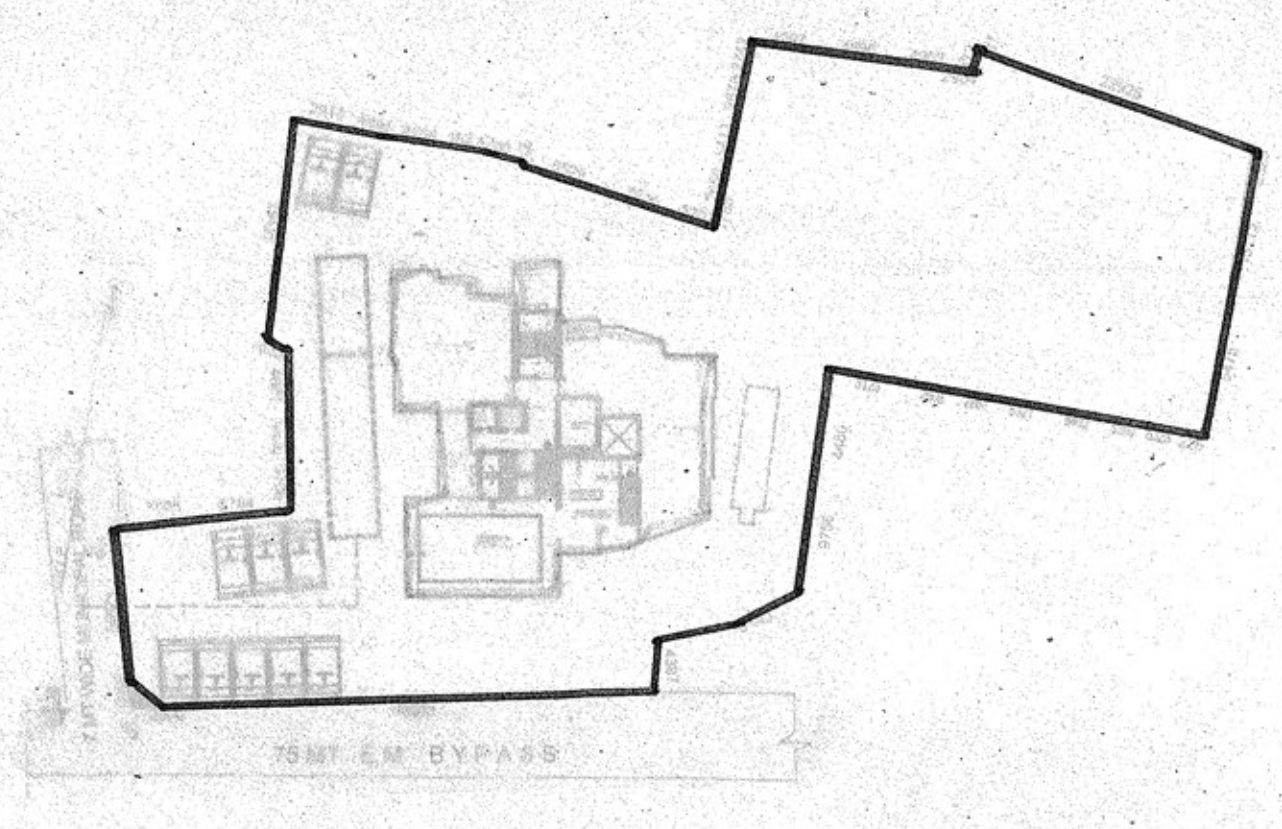
DWG NO. - 1/4
 SHEET CONTENT: GROUND FLOOR PLAN, SITE PLAN, WATER RESERVOIR

Checked by
 Local Office Engineer
 RAJPUR-SONARPUR MUNICIPALITY
 29/07/2016

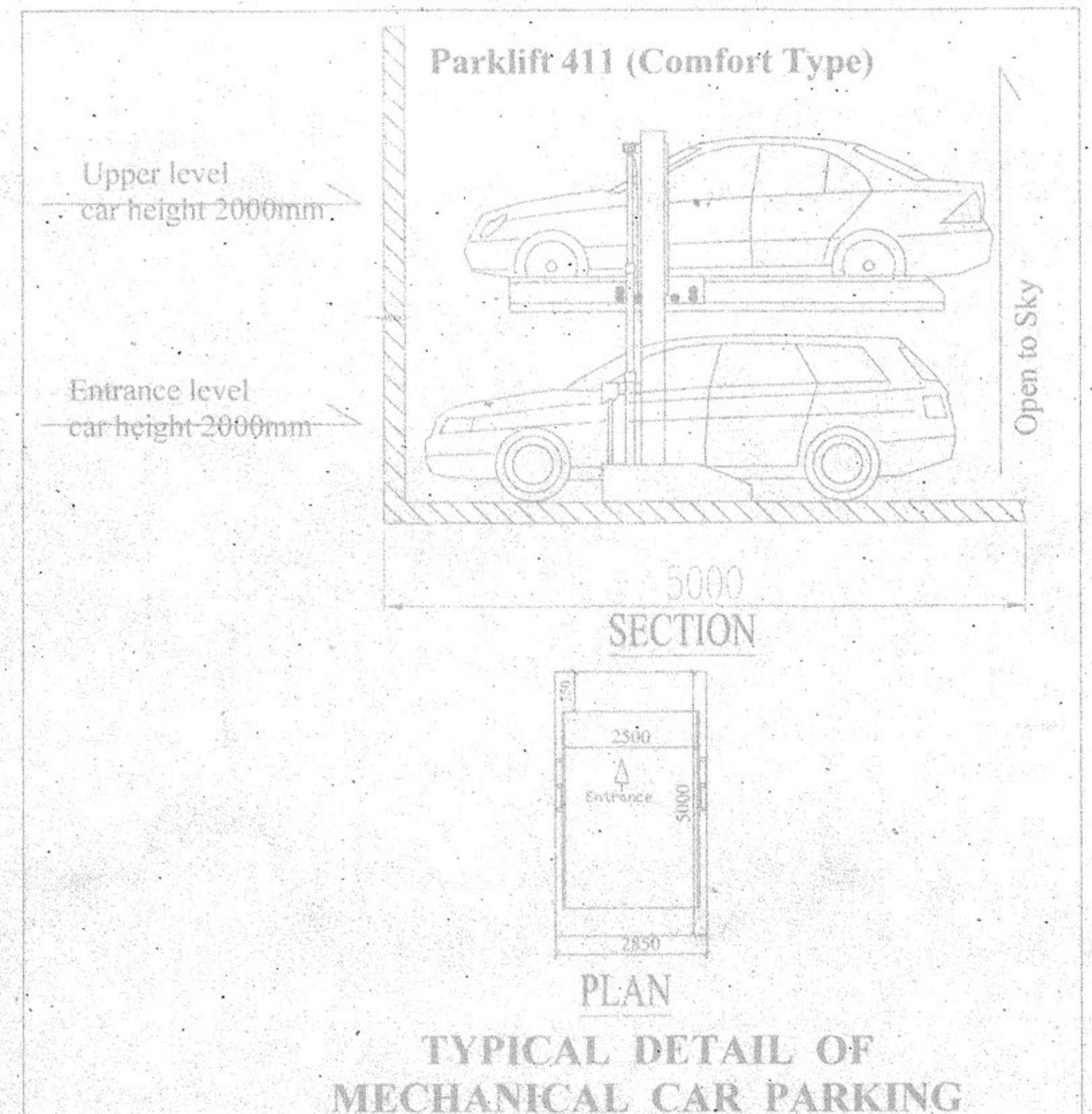


APPROVAL OF S.A.E.
 OFFICE USE ONLY

APPROVED
 Plan No. 103/Rev. CA 28/25 dated 30/07/2016
 Valid Up to 30/07/2019
 Partha Gupta
 Municipal Engineer
 RAJPUR-SONARPUR MUNICIPALITY
 Dr. Pallo Das
 Chairman



SITE PLAN
SCALE-1:500



7 MT WIDE SAHAPARA ROAD

KM.D.A. BILLAR

H.T.L.

75 MT E.M. BYPASS