



WASTE WATER DISCHARGE CALCULATION :-

NO. OF FLAT	NO. OF PERSON PER FLAT	TOTAL NO. OF PERSON	TOTAL WASTE WATER DISCHARGE
2 BED RM.	4 NOS.	1104 NOS	DAILY WATER USED = 133 LIT USERS TOTAL DISCHARGE = 133 X 1104 LIT = 146952 LIT MAX DAILY DISC. = 241320 LIT / DAY
276 NOS.			

THIS IS TO CERTIFY THAT THE WASTE WATER RECYCLING SYSTEM WILL NOT BE REQUIRED FOR THIS RESIDENTIAL COMPLEX AS TOTAL WASTE WATER DISCHARGE IS LESS THAN 4000 LIT / DAY.

TITLE:-
PROPOSED BASEMENT + GROUND + 4 STORED RESIDENTIAL CUM COMMERCIAL BUILDING OF-
 1) SRI BIRENDRA PRASAD S/O. LATE ALIDEV SAH,
 2) SRI SURENDAR PRASAD S/O. LATE ALIDEV SAH,
 3) SRI DEO KUMAR GUPTA S/O. SRI SHIV DATTA SAH,
 4) SMT. ANANTI DEVI W/O. SRI GOPALJEE SAH,
 5) SMT. LALHARI DEVI W/O. SRI RAJKISHOR PRASAD,
 6) SMT. NIRMALA DEVI W/O. SRI ASHOK KUMAR PRASAD.
 AT DEVDANDA BAZAR, CHAMPASARI ROAD, SILIGURI P.O. & P.S. - CHAMPASARI, DIST. - DARJEELING

LAND SCHEDULE :-
 MOUZA :- MAHESHIMARI
 J. L. NO. :- 47
 SHEET NO. :- 2
 TOLUD NO. :- 91
 KH. NO. :- 40(90), 660, 667, 668, 669, 670, 671 (7 nos.)
 PLOT NO. :- 292 (001, 589, 604)
 PARAGANA :- PATKHANDATA,
 P.S. :- MATIGARA,
 DIST. :- DARJEELING.

SPECIFICATION:-
 1. SCALE: 1:100 OTHERWISE STATED.
 2. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE MENTIONED.
 3. ALL R.C.C. WORK I.E. COLUMN, THE BEAM, ROOF, STAIR USED M20 GRADE CONCRETE.
 4. 200 MM THICK EXTERNAL AND 125 TH PARTITION WALL ARE A.C. BLOCK WORK.
 5. ALL P.C.C. WORK M-10 CONCRETE.
 6. GRADE AT STEEL IS 150.
 7. TOP DENOTED MM BARS CONFORMING TO I.S. CODE 1786.
 8. GRADE TH. D.P.C. WITH C.C. 1:2:4 WITH IN W.P.C.
 9. THE ROOF OF A BUILDING SHALL BE SO CONSTRUCTED OR TIED AS TO PERMIT EFFECTUAL DRAINAGE OF THE RAIN WATER THEREFROM BY MEANS OF A SUFFICIENCY OF RAIN WATER PIPE OF ADEQUATE SIZE SO ARRANGED, JOINED AND FIXED TO ENSURE THAT THE RAIN WATER IS CARRIED AWAY FROM THE BLDG. WITH OUT CARRYING DAMPNESS IN ANY PART AT THE WALLS OR FOUNDATION AT THE BUILDING OR THOSE OF AN ADJACENT BUILDING.

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE FOREGOING FOUR STORED RESIDENTIAL BUILDING MADE BY ME CONSIDERATION ALL POSSIBLE LOAD INCLUDING THE SCHEME AND STABLE WALL. EMPLOYEES MORE OVER SHALL BE HELD RESPONSIBLE FOR ANY STRUCTURAL DAMAGE FALLING HAPPENED DURING CONSTRUCTION THEREAFTER BEYOND DATE OF TAKING OCCUPANCY CERTIFICATE.

DR. PROSENJIT SEN
 B. Tech (Civil) M.E.C.E. (I) M.S.C.E.
 Registered Structural Engineer of
 Indian Institution of Engineers
 No. E.S. 558/11
 SIGN. OF STRUC. ENGR.

I DO HEREBY DECLARE THAT THE KEY PLAN, SITE PLAN & BUILDING PLAN HAVE BEEN PREPARED UNDER MY SUPERVISION & I SHALL BE RESPONSIBLE FOR THE SUPERVISION OF THE BUILDING IN ACCORDANCE WITH THE PROVISION OF AUTHORITY.

DR. DEBAPATI SARKAR
 LICENSURED ARCHITECT
 No. A.S. 100/11
 SIGNATURE OF L.S.

I DO HEREBY DECLARE THAT THE BLDG. PROPOSED FOR CONSTRUCTION SHALL BE SUPERVISED BY THE L.S. & L.S. SIGNING THE BUILDING PLAN APPLICATION OR IN HIS ABSENCE ANY OTHER L.S. & L.S. OF THE APPROVED CATEGORY AS APPROVED BY THE AUTHORITY.

SRI BIRENDRA PRASAD S/O. LATE ALIDEV SAH,
 SRI SURENDAR PRASAD S/O. LATE ALIDEV SAH,
 SRI DEO KUMAR GUPTA S/O. SRI SHIV DATTA SAH,
 SMT. ANANTI DEVI W/O. SRI GOPALJEE SAH,
 SMT. LALHARI DEVI W/O. SRI RAJKISHOR PRASAD,
 SMT. NIRMALA DEVI W/O. SRI ASHOK KUMAR PRASAD
 SIGNATURE OF OWNER

OFFICE USE

SHEET NO. 08 DRAWN BY: J.PANDEY

UNITECH
 ARCHITECT AND ENGINEER