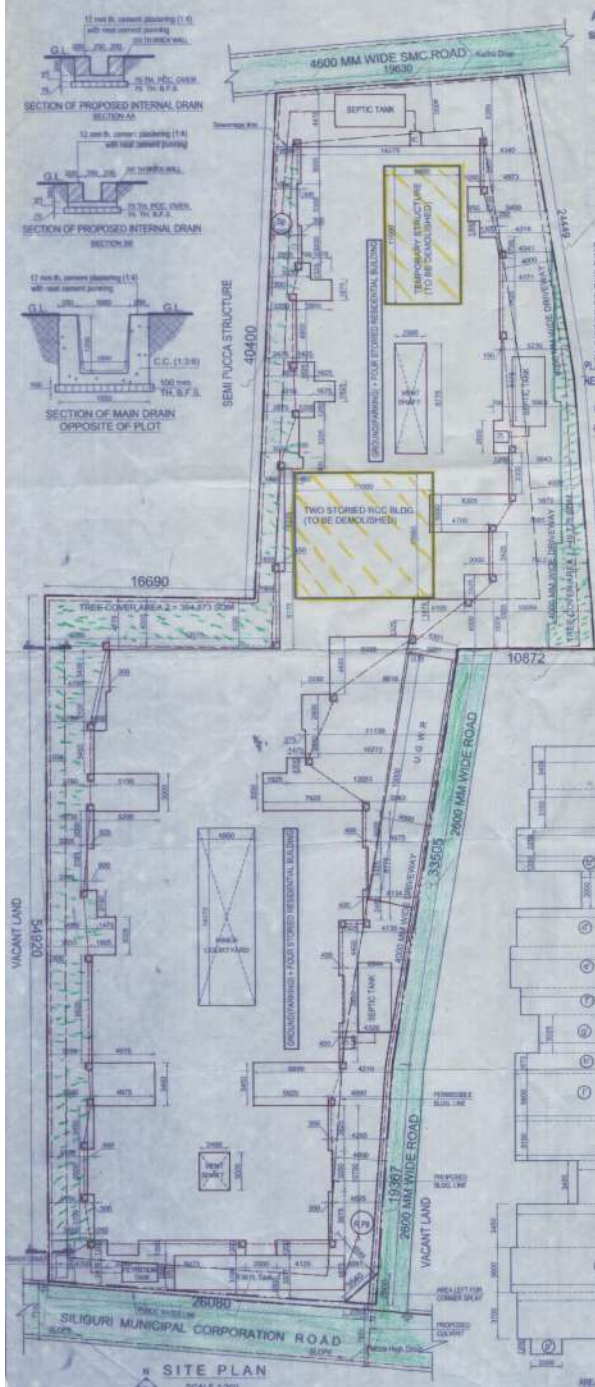


AREA CALCULATION BY TRIANGULATION METHOD

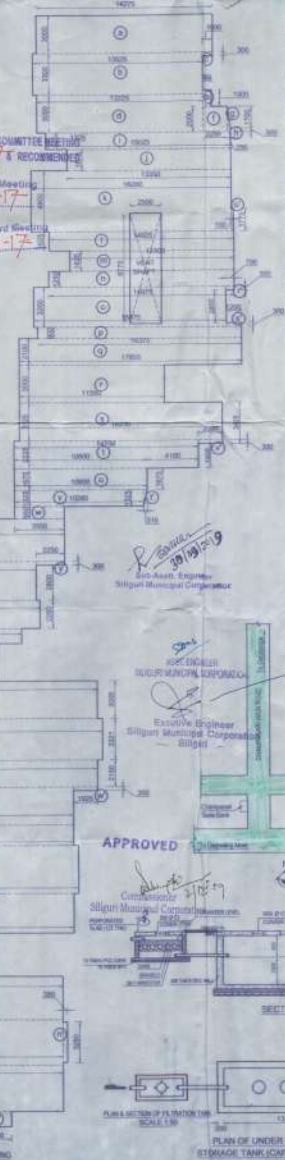
sl no	A	B	C	S	AREA
a	26.08	54.92	62.454	71.727	714.336
b	19.367	62.454	46.436	64.1285	291.618
c	16.69	46.436	38.643	50.8845	307.819
d	16.632	38.642	33.505	44.3895	277.635
e	16.632	40.4	46.585	51.8085	329.550
f	46.585	32.713	23.56	51.429	360.473
g	10.872	21.751	23.56	28.0915	117.891
h	32.713	19.63	24.449	38.396	238.978
					2638.301

TOTAL PLOT AREA = 2638.301 SQM.

PLACED IN THE BUILDING COMMITTEE MEETING HELD ON 17-5-17 & RECOMMENDED

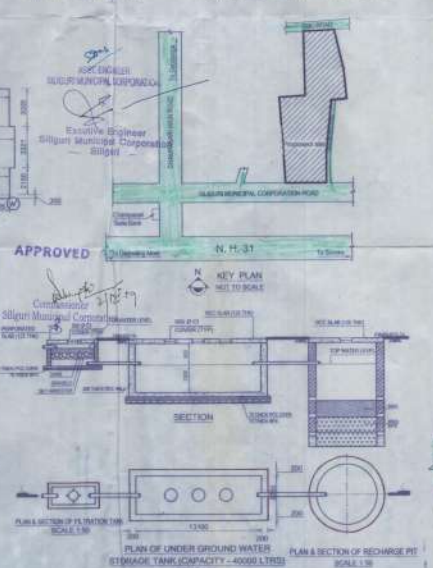
Passed in the MIC Meeting Held on 26-5-17

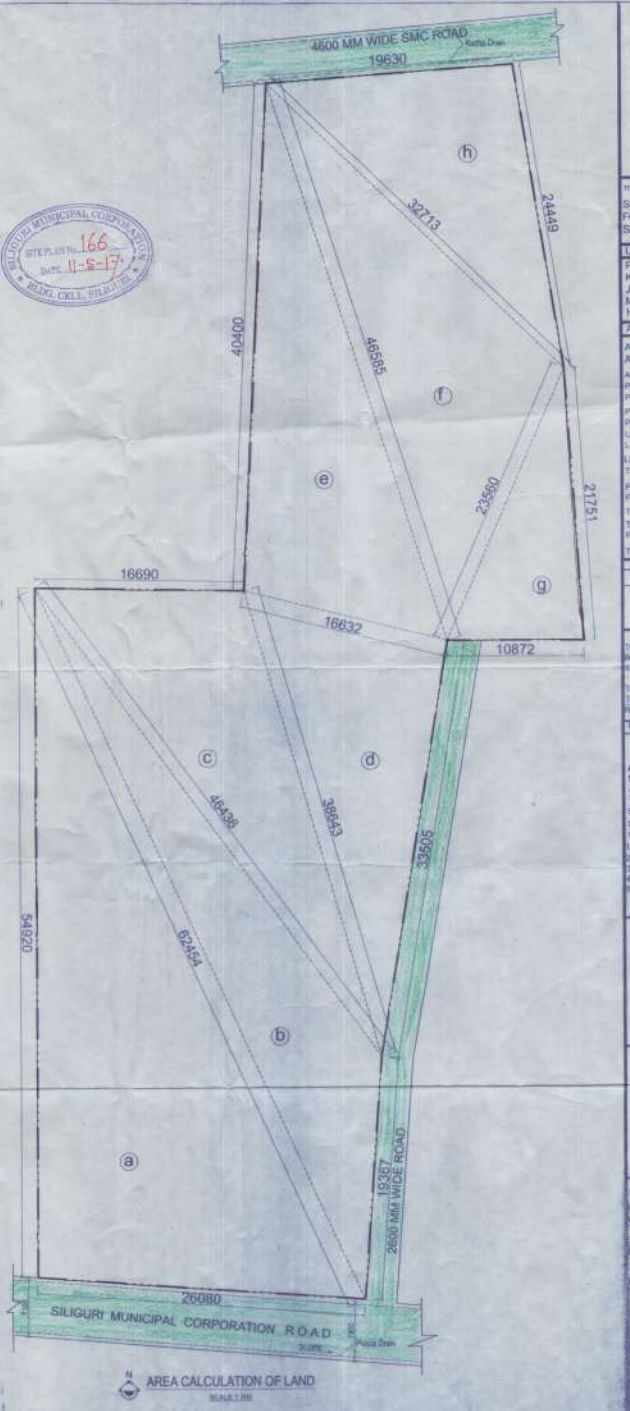
Passed in the Board Meeting Held on 29-5-17



SRI JAY PRAKASH CHOUHAN				
a	3.000	x	14.275	42.825
b	3.900	x	13.525	44.633
c	1.050	x	0.3	0.315
d	13.225	x	3	39.675
e	0.950	x	1.3	1.235
f	2.000	x	2.25	4.500
g	0.500	x	0.425	0.213
h	0.250	x	0.3	0.075
i	1.325	x	15.025	19.908
j	1.675	x	13.35	22.361
k	4.900	x	16.2	79.380
l	1.525	x	14.925	22.761
m	1.625	x	13.3	21.613
n	1.250	x	14.975	18.719
o	3.200	x	15.475	49.520
p	0.900	x	16.375	14.738
q	2.100	x	17.855	37.496
r	3.000	x	11.55	34.650
s	3.125	x	16.25	50.781
t	2.225	x	14.7	32.708
u	1.675	x	10.6	17.755
v	1.325	x	10.285	13.628
w	0.950	x	3.95	3.753
x	3.400	x	17.525	59.585
y	2.250	x	0.3	0.675
z	3.100	x	15.575	48.283
a'	2.750	x	16.85	37.913
b'	1.200	x	15.375	18.450
c'	3.000	x	8.3	24.900
d'	3.000	x	21.425	64.275
e'	3.325	x	22.35	74.314
f'	2.150	x	21.15	45.473
g'	3.025	x	17.75	53.694
h'	1.675	x	19.675	32.956
i'	3.800	x	20.075	76.285
j'	3.150	x	19.675	61.976
k'	2.850	x	3.45	27.083
l'	3.450	x	18.65	64.343
m'	3.600	x	19.15	68.940
n'	0.350	x	3.25	1.138
o'	3.700	x	18.65	69.005
p'	1.200	x	2.5	3.000
q'	1.200	x	2.5	3.000
r'	0.700	x	0.3	0.210
s'	0.300	x	1.3	0.390
t'	0.500	x	0.417375	0.209
u'	0.150	x	1.775	0.266
v'	2.000	x	0.3	0.600
w'	1.925	x	0.3	0.578
	Total			1410.745
less	4.500	x	14.175	63.788
less	2.500	x	8.775	21.938
less	2.400	x	3	7.200
	Total			92.925
	Total			1317.820

TOTAL BLDG. AREA = 1317.820 SQM





SILIGURI MUNICIPAL CORPORATION
SITE PLAN No. 166
DATE 11-5-17
BLDG. CELL, SILIGURI

TITLE :-
SITE PLAN & KEY PLAN FOR THE PROPOSED GROUND (PARKING) + FOUR STORIED RESIDENTIAL BUILDING AT CHAMPASARI, UNDER SMC, WARD NO:- 46.

LAND SCHEDULE

PLOT NO :- 307, 311, 312, & 313
KHATIAN NO :- 4 & 61/6
JL NO :- 85(107)
MOUZA :- MANDLAGURI
HOLDING NO :- 1276/3

P.S. :- PRADHAN NAGAR
DIST :- DARJEELING
UNDER SMC, WARD NO :- 46
AT CHAMPASARI, SILIGURI

AREA STATEMENT

AREA OF PLOT = 2776.040 SQM. (as per deed)
AREA OF PLOT = 2638.301 SQM. (as per site)
AREA LEFT FOR CORNER SPLAY = 3.125 SQM
PERMISSIBLE GROUND COVERAGE 50.00 % = 1319.150 SQM
PROPOSED GROUND COVERAGE 49.95 % = 1317.820 SQM
PERMISSIBLE HEIGHT = 20.00 M.
PROPOSED HEIGHT = 14.995 M Ground (Parking) + Four Storied
USE / OCCUPANCY = RESIDENTIAL /
LEFT OPEN SPACE AREA = 1320.481 SQM
LUCC (MEMO NO) =63/LUCC/ARP/SJDA, DT. 09/01/2013
TOTAL NOS OF TENEMENTS = 64 NOS.
PERMISSIBLE F. A. R. = 2.000
PROPOSED F. A. R. = 1.881
TREE COVER REQUIRED = 434.601 SQM
TREE COVER PROVIDED = 434.601 SQM
RCC STRUCTURE (TO BE DEMOLISHED) = 220.0 SQM.
TEMPORARY STRUCTURE (TO BE DEMOLISHED) = 66.0 SQM

CALCULATION FOR WASTE WATER DISCHARGE

Sl. No.	Project	No. of Tap	Total waste water discharge
(1)	Proposed Ground (Parking) + Four Storied Residential Building of Sri Jay Prakash Chouhan & Others, Champasari, under SMC, Ward no - 46	64	Considering @ 150 Ltr. Per head per day = 5100 x 150 = 204 persons (Av) x 64 flats = 9600 ltr.

To whom it may concern

This is to inform that the Green Area will be required for the following Proposed Ground (Parking) + Four Storied Residential Building of Sri Jay Prakash Chouhan & Others, Champasari, under SMC, Ward no - 46 as per S.M.C. building Rule as follows:-

Total Land area = 2638.301 Sq.m
Total Built up Area = 1317.820 x 3 = 3956.100 Sqm
Reqd. Green area = 15% of Total area = (3956.100 / 6000) = 434.601 Sq.m

Owner(s)

As Constituted Attorney of,
Sri Jay Prakash Chouhan @
Jay Prakash Chowhan
Sri Jay Singh Chouhan
Smt Sabitri Chouhan
Smt Manti Mahato
Smt Shanti Chauhan
Sri Sunil Kumar Agarwal
Smt Shimraj Agarwal
Sri Umakant Agarwal

1. SRI JAY PRAKASH CHOUHAN @ SRI JAY PRAKASH CHOWHAN
2. SRI JAY SINGH CHOUHAN
3. SMT SABITRI CHOUHAN
4. SMT MANTI MAHATO @ SMT MANATI MAHATO
5. SMT SHANTI CHAUHAN

Signature of Owner(s)

Architect

ANIRUDDHA SANYAL, M.Arch.(JU)
Architect & Urban Designer
COA Regd No CA/86/22869
42 MANGAL PANDEY SARANI, DATT VIDYANAGAR (PO)
PO RABINDRA SARANI, SILIGURI
Ph. 9800214151, EMAIL: anirudda.sanyal@gmail.com

Signature of Architect
ANIRUDDHA SANYAL
39 EV PALLY, P.O RABINDRA SARANI
SILIGURI
COA Regd No. CA/86/22869

Rajen Koley
RAJEN KOLEY
Geo Technical Engineer, Class-II
SMC Empanelment No.- 01
Hasnipara, Siliguri-01
Ph.9800181400, rajenkoley@yahoo.co.in

RAJEN KOLEY
39, RASHBIHARI SARANI, HASNIPARA, SILIGURI
SILIGURI - 734001
Regd. No. 01

NAME OF OWNER (S) :-

1. SRI JAY PRAKASH CHOUHAN @ SRI JAY PRAKASH CHOWHAN
S/O LATE SHEW PRASAD CHOUHAN
2. SRI JAY SINGH CHOUHAN
S/O LATE SHEW PRASAD CHOUHAN
3. SMT SABITRI CHOUHAN
W/O GANESH CHOUHAN
4. SMT MANTI MAHATO @ SMT MANATI MAHATO
W/O SRI DILEEP KUMAR MAHATO
5. SMT SHANTI CHAUHAN
W/O SRI UMAKANT CHOUHAN

SRI SUNIL KUMAR AGARWAL
S/o LATE SHIMRAJ AGARWAL
AS CONSTITUTED ATTORNEY OF 1 TO 5
1. SRI JAY PRAKASH CHOUHAN
2. SRI JAY SINGH CHOUHAN
3. SMT SABITRI CHOUHAN
4. SMT MANTI MAHATO
5. SMT SHANTI CHAUHAN

DATE :- 04.04.2018
SCALE :- 1:200 & 1:50
DRAWN BY :- ANIRUDDHA SANYAL
CHECKED :- ANIRUDDHA SANYAL
PROJECT CONSULTANT
ANIRUDDHA SANYAL

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