

AREA STATEMENT

TOTAL AREA OF LAND (AS/NOC FROM ADDA) (0.9185 ACRE) = 3718.0 SQM.
 PERM. GROUND COVERAGE (50%) = 1859.0 SQM.
 PERM. F.A.R. = 7436.0 SQM.
 PERM. BUILT UP AREA (3718.0*2.0) = 7436.0 SQM.
 PROPOSED GROUND COVERAGE (48.43%) = 1837.9 SQM.

FLOOR WISE AREA CALCULATION

GROUND FLOOR AREA (TOTAL) - BLOCK 1 (X) = 424.02 SQM.

NO.	DEDUCTION/EXEMPTION	AREA	TOTAL AREA
1	DUCT 1	2	5.01
2	DUCT 2	2	5.00
3	LIFT WELL	1	3.61
4	LIFT LOBBY	1	6.0
5	CAR PARKING	349.98	349.98
6	STAR	1	12.765
TOTAL EXEMPTED IN AREA (Y)			388.765 SQM.
BUILT UP AREA FOR FAR (Z) = (X-Y)			35.255 SQM.
GROUND FLOOR BUILT UP AREA (424.02-10.02+10.0)			414.00 SQM.
TYPICAL FLOOR AREA - BLOCK 1 (X)			424.02 SQM.

... (Similar tables for Blocks 2 and 3) ...

TOTAL AREA FOR FAR

1. GROUND FLOOR AREA OF BLOCK 1 = 35.255 SQM.
 2. GROUND FLOOR AREA OF BLOCK 2 = 489.88 SQM.
 3. GROUND FLOOR AREA OF BLOCK 3 = 34.55 SQM.
 4. 1ST TO 4TH FLOOR AREA OF BLOCK 1 = 381.625 SQM*4 FLS. = 1526.5 SQM.
 5. 1ST TO 4TH FLOOR AREA OF BLOCK 2 = 883.74 SQM*4 FLS. = 3574.96 SQM.
 6. 1ST TO 4TH FLOOR AREA OF BLOCK 3 = 448.15 SQM*4 FLS. = 1792.6 SQM.

TOTAL AREA FOR FAR (35.255+489.88+34.55+1526.5+3574.96+1792.6) = 7433.745 SQM.

PROPOSED F.A.R. (7433.745/3718.0) = 1.999

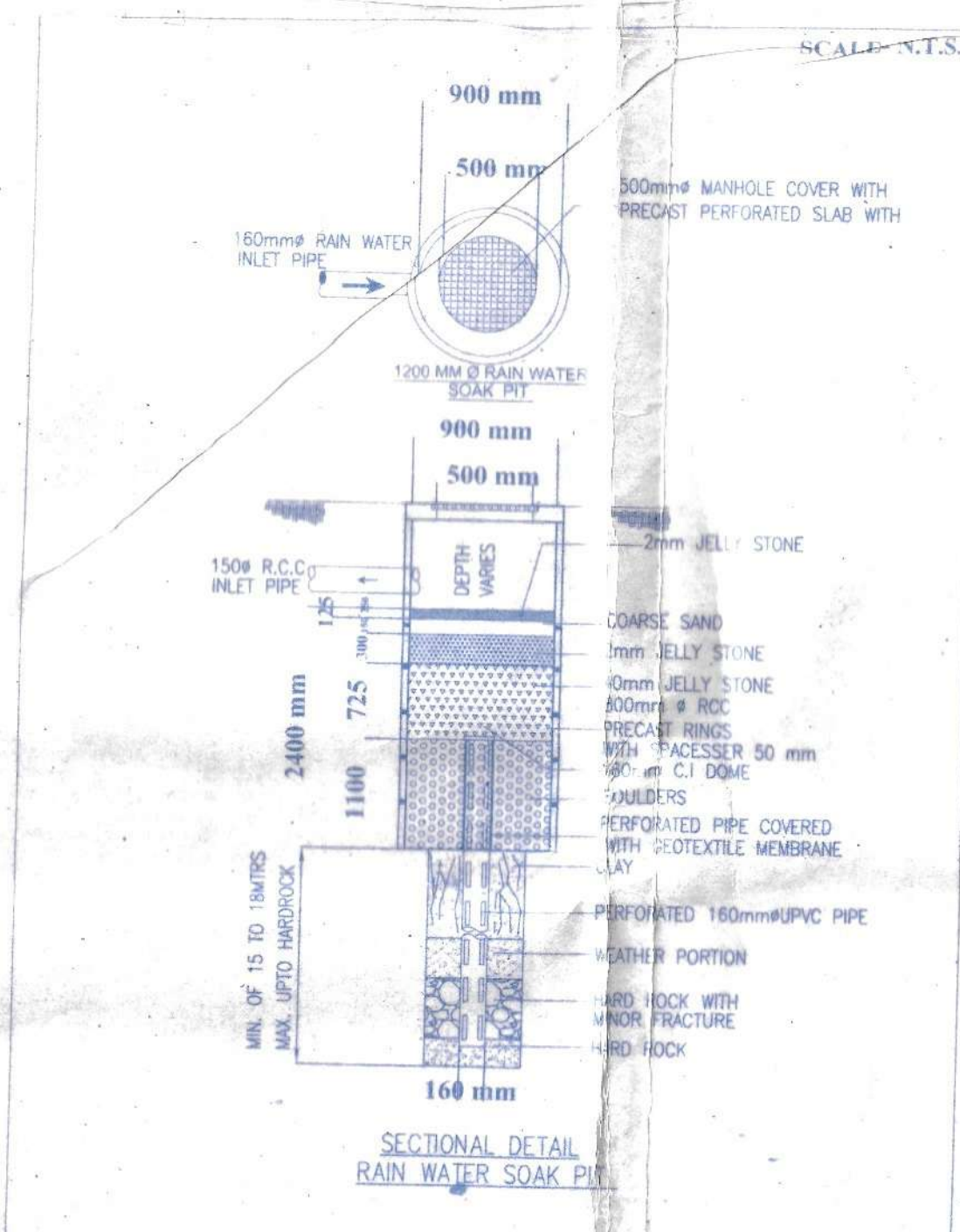
CAR PARKING CALCULATION

RESIDENTIAL
 TOTAL BUILT UP AREA = 9031.3 SQM.
 TOTAL CAR PARKING AREA (349.98+451.72+421.68) = 1223.38 SQM.
 TOTAL RESIDENTIAL AREA (9031.3-1223.38) = 7807.92 SQM.

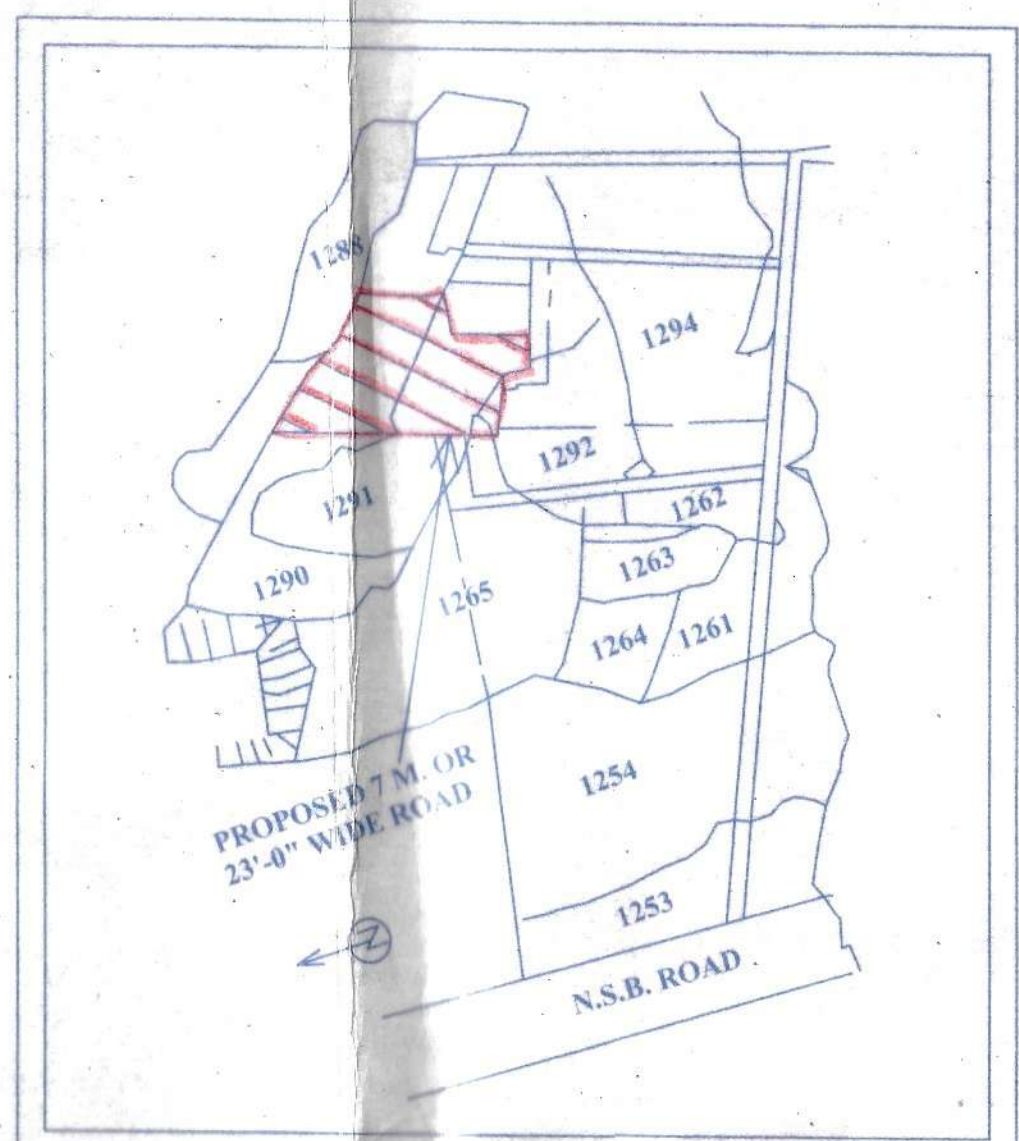
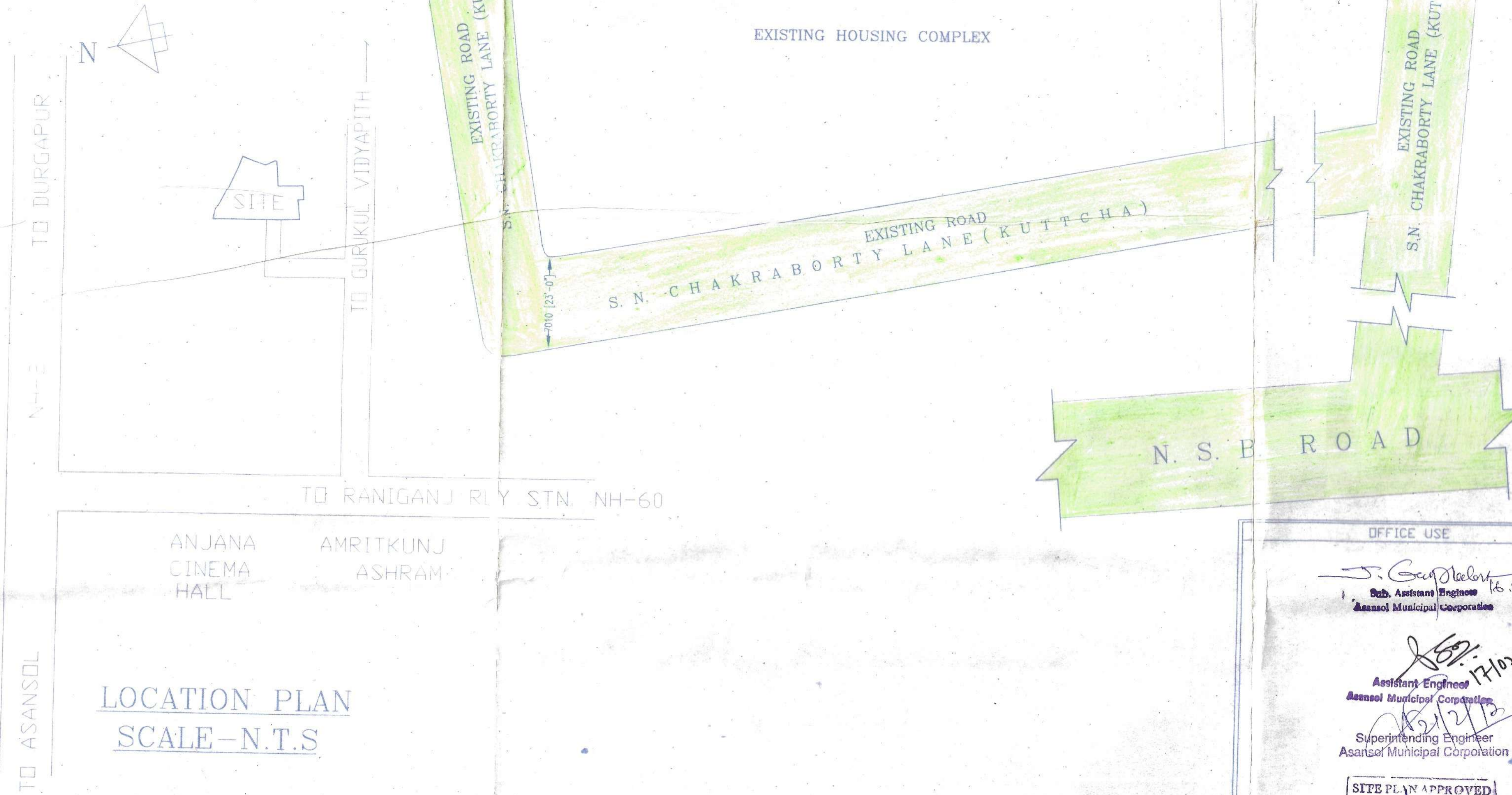
TOTAL NO. OF FLAT = 84 NOS.
 TOTAL NO. OF USERS (84 PERSON*4) = 420 USERS



SITE PLAN
SCALE-1:200



LOCATION PLAN
SCALE-N.T.S.



INDEX PLAN
SCALE- N.T.S

SCHEDULE OF DOORS & WINDOWS

TYPE	SILL	LINTEL	SIZE	TYPE	SILL	LINTEL	SIZE
D	-	2100	1800X2100	W1	275	2100	1800X1825
D1	-	2100	1100X2100	W2	275	2100	900X1825
D2	-	2100	900X2100	W3	1050	2100	900X1050
D3	-	2100	825X2100	W3	900	2100	1800X1200
D4	-	2100	750X2100	W3	900	2100	1200X1200
DV	-	2100	1800X2100	V1	1200	2100	600X900

GENERAL NOTES

1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE MENTIONED.
 2. FOR SPECIFICATION OF MATERIALS AND WORKMANSHIP FOLLOW N.B.C - 1984.
 3. FIGURED DIMENSION SHOULD BE FOLLOWED.
 4. ALL EXTERNAL WALLS ARE 200 MM THK. & ALL INTERNAL WALLS ARE 125 MM THK. UNLESS OTHERWISE MENTIONED.
 5. MAX. OF CONCRETE OF ALL R.C.C. MEMBERS ARE M-20 GRADE.
 6. ALL REINFORCEMENT SHALL BE Fe-415 CONFORMING TO IS CODE.
 7. CLEAR COVER FOR MAIN REINFORCEMENT FOUNDATION 50 MM. SLAB 15MM. BEAM 25MM. COLUMN 40MM.
 8. THE DEPTH OF 'SEMI-UNDER GROUND WATER RESERVOIR' SHOULD NOT EXCEED THE DEPTH OF NEIGHBOURING COLUMN FOUNDATION.

For Marvellous Intra Pvt. Ltd.
 Director

SIGNATURE OF OWNER

CERTIFICATE OF STRUCTURAL ENGINEER

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

SANJIVUJ PAREKH
 M.E. (STRUCTURE) S.E. (REGD.)
 (CIVIL), M.S.C.E. (INDIA), P.E. (F-018202-4)
 E.S.E. NO. 104 (I) K.M.C.

NAME OF STRUCTURAL ENGINEER

CERTIFICATE OF ARCHITECT

THE BUILDING PLAN HAS BEEN DRAWN UP STRICTLY AS PER BUILDING RULES OF ASANSOL MUNICIPAL CORPORATION AT RANIGANJ DEVELOPMENT AUTHORITY. THE STRUCTURAL DESIGN & DRAWING DETAILS WILL BE SUBMITTED TO ASANSOL MUNICIPAL DEVELOPMENT AUTHORITY IN DUE COURSE.

Rajkumar Agarwal
 Architect
 Member of Council of
 Architecture CA / 94 / 17940

SIGNATURE OF ARCHITECT

SIGNATURE OF L.B.S.
 BRENDRA KUMAR THAKUR
 CIVIL ENGINEER & STRUCTURAL ENGINEER

TITLE
 CIVIL ENGINEER & STRUCTURAL ENGINEER

SITE PLAN, INDEX PLAN & SECTION OF RAIN WATER HARVESTING PLAN

PROJECT
 PROPOSED SITE PLAN G+IV STORIED RESIDENTIAL BUILDING ON LR PLOT NO-3025 & RS PLOT NO-1265, 1290, 1291, & 1292, R.S.KHATIAN NO-93, 168, 169 & 617, AT MOUZA-AMRASOTA, P.O.- SEARSOLE RAJBARI, P.S.-RANIGANJ, DIST.-BURDWAN, JL. NO-18, HOLDING NO.-18/3, N.S.B. ROAD (EAST) SADA NAND CHAKRABORTY LANE. UNDER ASANSOL MUNICIPAL CORPORATION AT RANIGANJ.

OWNER'S NAME - MARVELLOUS INTRA PVT. LTD.

DATE: 30.03.16
 DRG. NO: ARCH/2016/009
 DEALT: SMRITI
 CHECKED: 01 OF 06

SCALE: 1:100
ARCHITECT
 RAJ AGRAWAL & ASSOCIATES
 8B, ROYD STREET, CALCUTTA - 16

OFFICE USE

Asst. Engineer
 Asansol Municipal Corporation

Superintending Engineer
 Asansol Municipal Corporation

SITE PLAN APPROVED
 SECRETARY
 Asansol Municipal Corporation

MEMO No. 25/SP/AMC/H/17
 DATED: 01.03.17