

PLAN
DETAIL OF SEPTIC TANK (150 USERS)
SCALE 1:50

AREA STATEMENT

SL. NO.	EXISTING	PROPOSED (PHASE-2)	TOTAL	TYPE	SILL LEVEL	SIZE	TYPE	SILL LEVEL	SIZE
1	2313.5 SQM	4873.57 SQM	7187.07 SQM	D	2100	1800x2100	WT	900	2100
2	10529.5 SQM	434.78 SQM	10964.28 SQM	U1	2100	1100x2100	W2	900	2100
3	9000.0 SQM	150.0 SQM	9150.0 SQM	U2	2100	800x2100	W3	900	2100
4	2292.785 SQM	0.0	2292.785 SQM	D3	2100	825x2100	W3	900	2100
5	1032.555 SQM	0.0	1032.555 SQM	U3	2100	750x2100	W4	1050	2100
6	1128.14 SQM	108.16 SQM	1236.30 SQM	D4	2100	2100x2100	W5	900	2100
7	1103.61 SQM	0.0	1103.61 SQM	DW	2100	1800x2100	V	1200	2100

SCHEDULE OF DOORS & WINDOWS

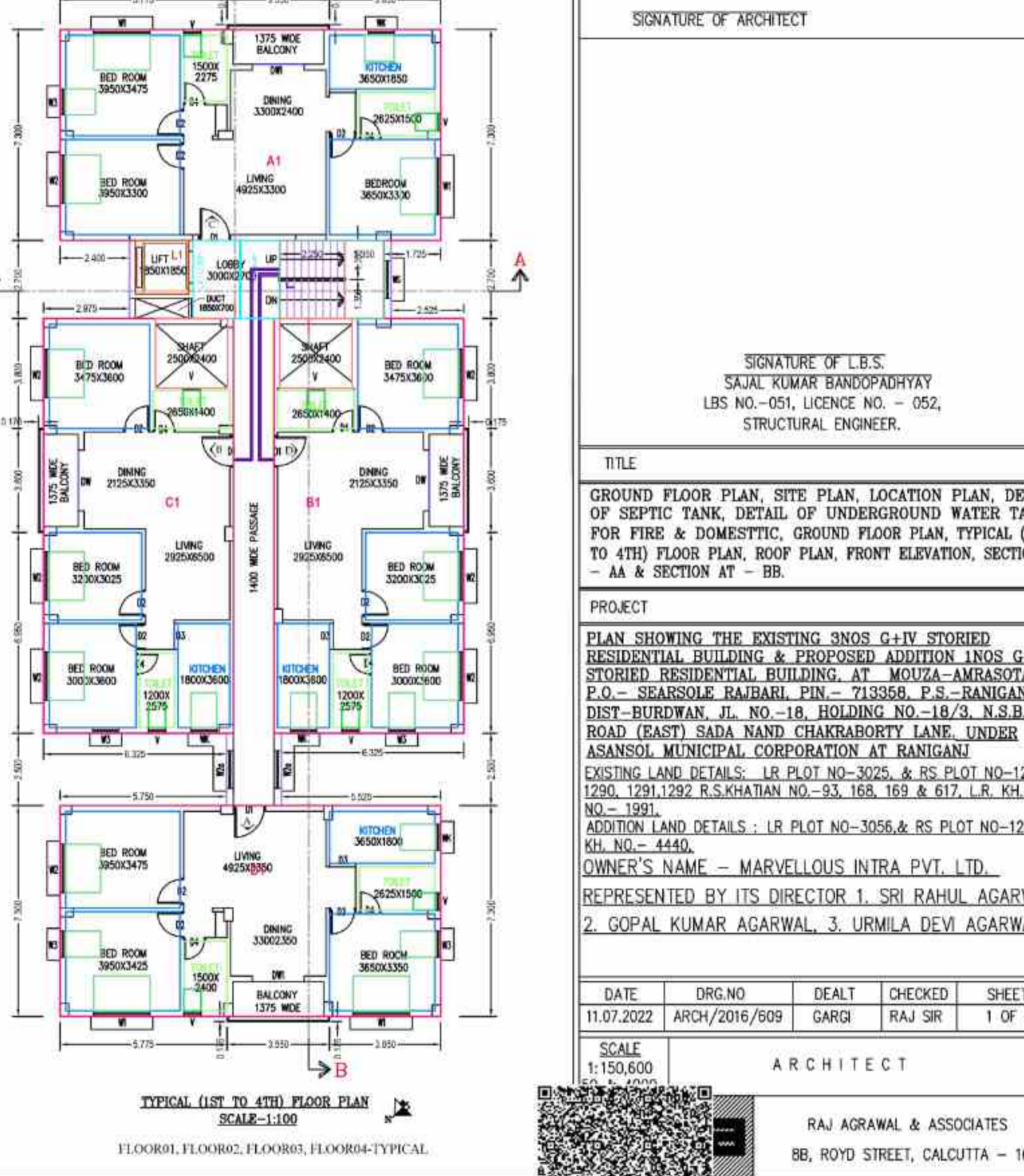
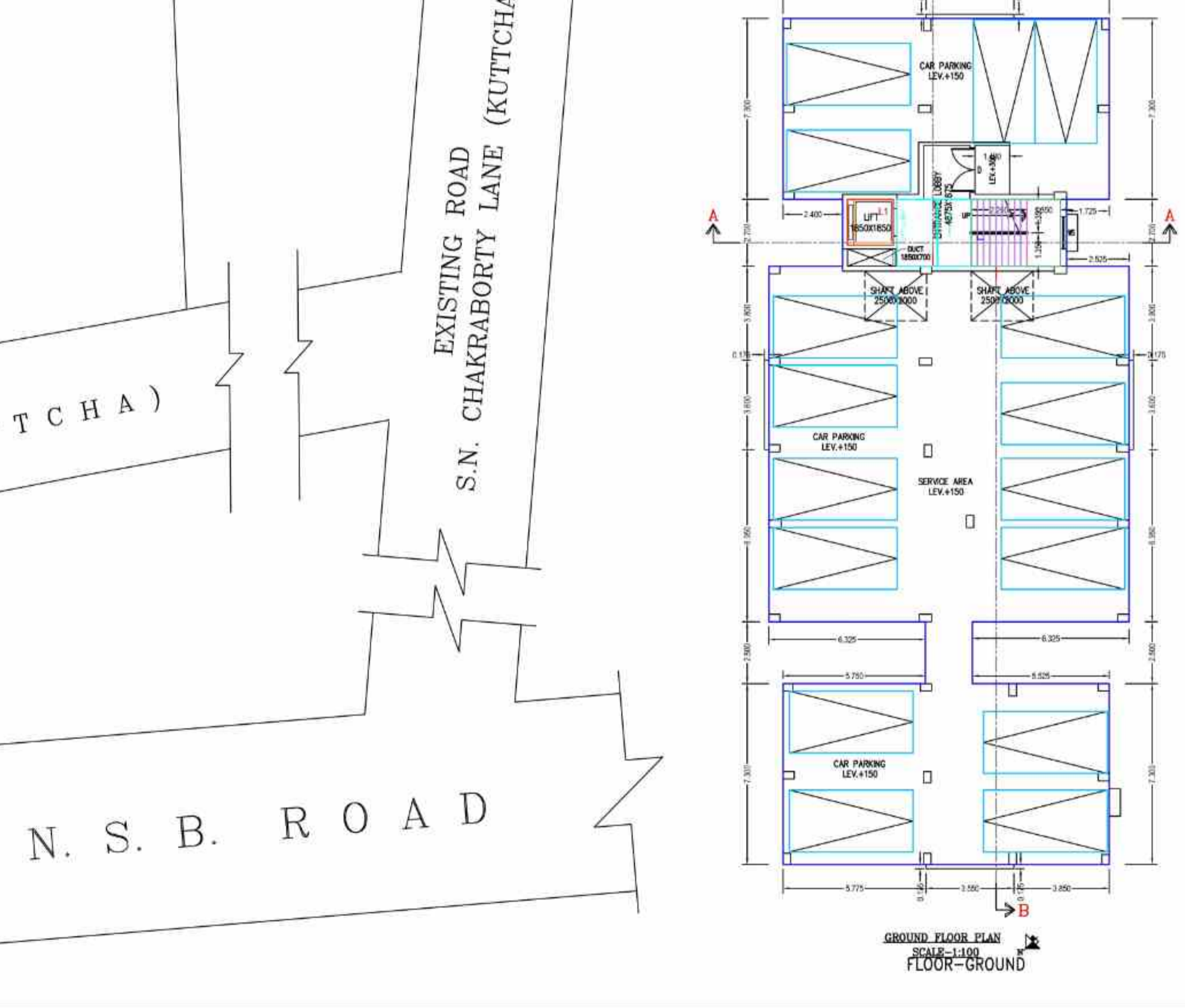
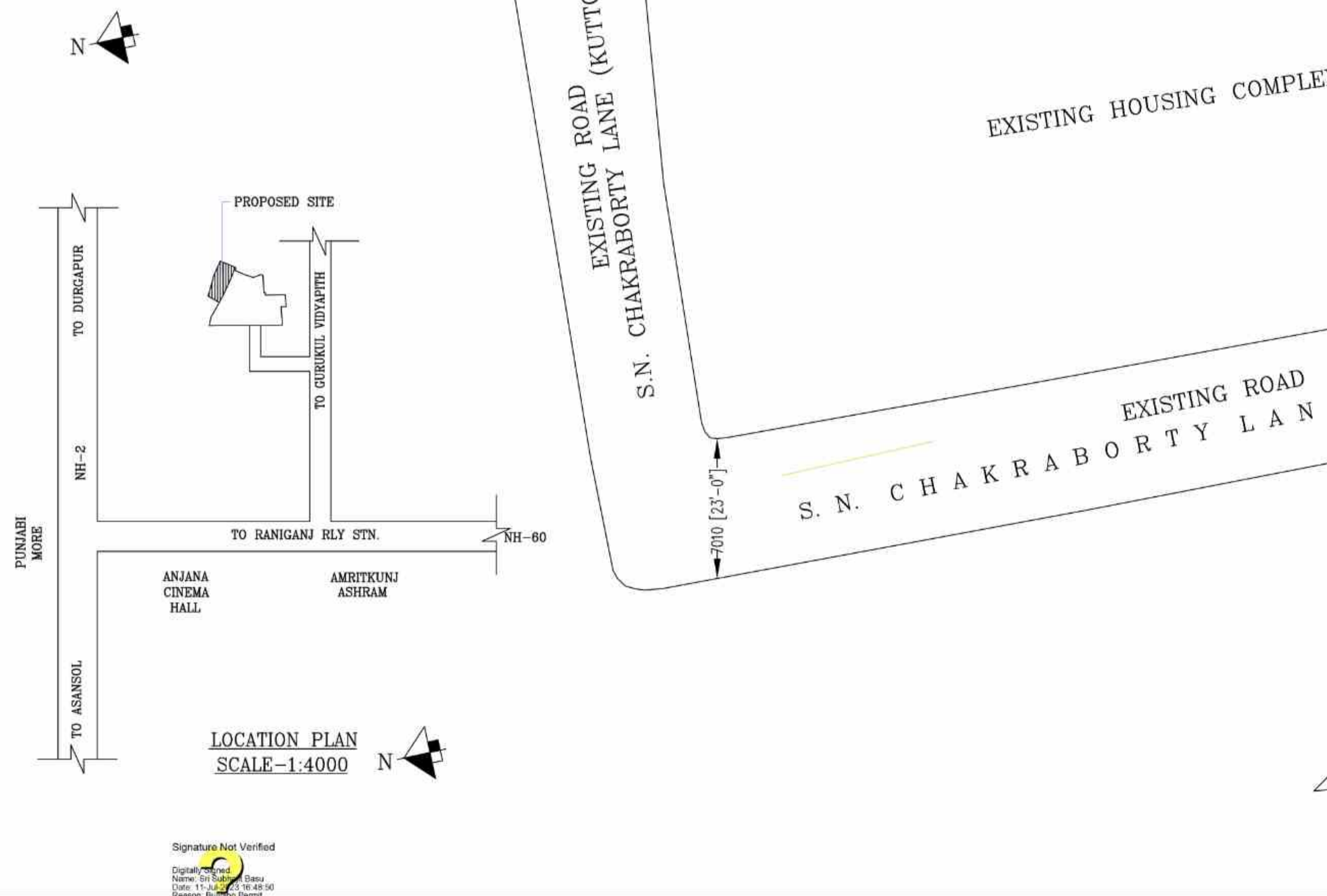
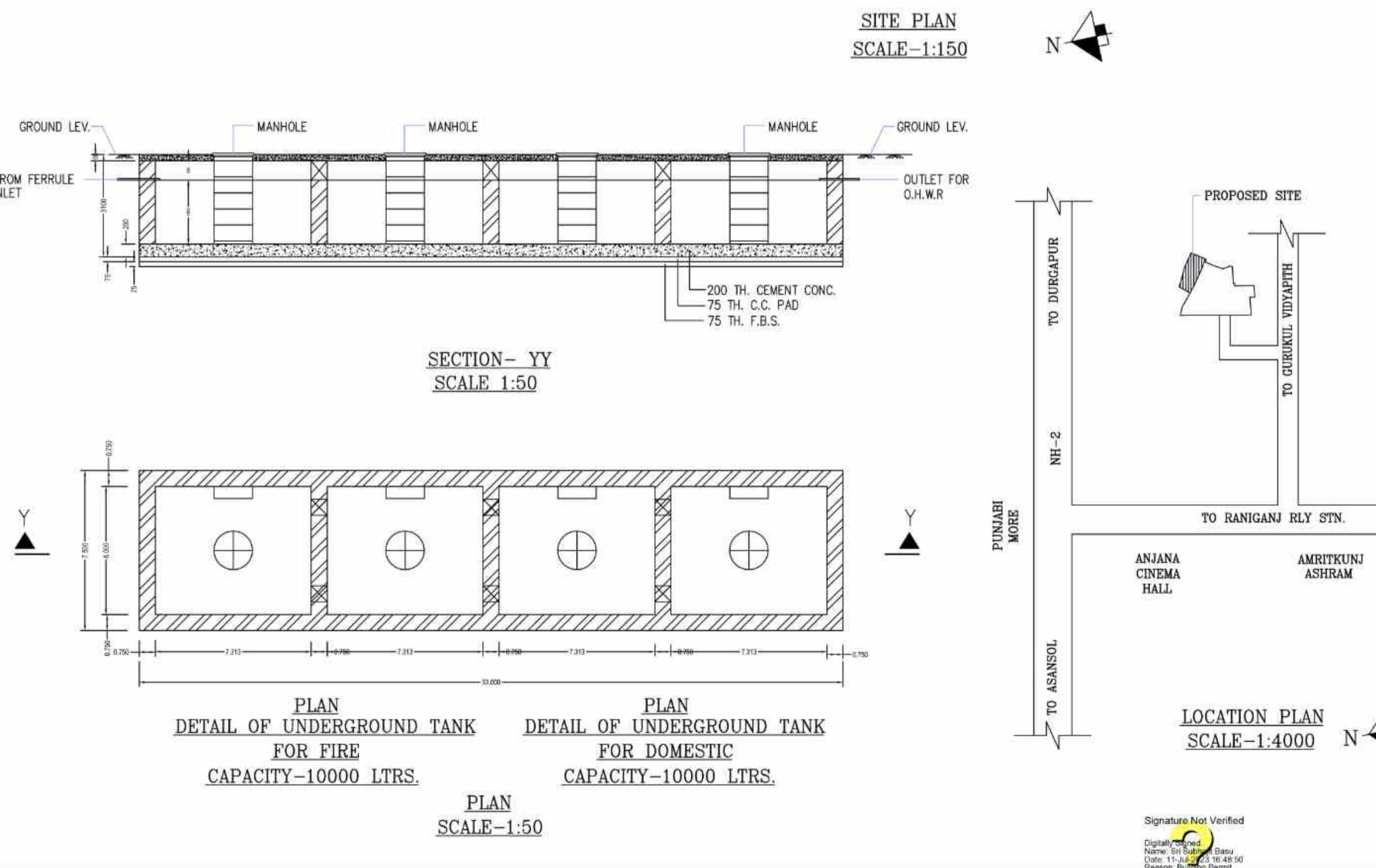
SCHEDULE NO.	TYPE	SIZE	QTY
1	DOOR	900x2100	15
2	DOOR	1050x2100	10
3	DOOR	1100x2100	10
4	DOOR	1200x2100	5
5	DOOR	1300x2100	3
6	DOOR	1400x2100	2
7	DOOR	1500x2100	1

GENERAL NOTES

1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE MENTIONED.
2. FOR SPECIFICATION OF MATERIALS AND WORKMANSHIP FOLLOW N.E.C.-1984.
3. LIQUID 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 F-415 CONFORMING TO U.S. CODE.
7. CLEAR COVER FOR MAIN REINFORCEMENT FOUNDATION 50 MM. SLAB 15MM. BEAM 25MM. COLUMN 40MM.
8. THE DEPTH OF SEM-UNDER GROUND WATER RESERVOIR SHOULD NOT EXCEED THE DEPTH OF NEIGHBOURING COLUMN FOUNDATION.

PROPOSED TOTAL AREA FOR F.A.R. OF PHASE - 2

NO	AREA	TOTAL AREA
1	DOOR	1.20
2	SHWT	2.50
3	LIFT WELL	1.50
4	LIFT LOBBY	1.50
5	STAIR	1.33
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96	STAIR	1.33
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98	STAIR	1.33
99	STAIR	1.33
100	STAIR	1.33



SIGNATURE OF OWNER

CERTIFICATE OF STRUCTURAL ENGINEER

CERTIFICATE OF ARCHITECT

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

SIGNATURE OF ARCHITECT

SIGNATURE OF I.E.S.
S.K.J. KUMAR KANGROOHARY
I.E.S. NO.-051, LICENCE NO.-050,
STRUCTURAL ENGINEER.

TITLE

GROUND FLOOR PLAN, SITE PLAN, LOCATION PLAN, DETAIL OF SEPTIC TANK, DETAIL OF UNDERGROUND WATER TANK FOR FIRE & DOMESTIC, GROUND FLOOR PLAN, TYPICAL (LIFT TO 4TH) FLOOR PLAN, ROOF PLAN, FRONT ELEVATION, SECTION AT - AA & SECTION AT - BB.

PROJECT

PLAN SHOWING THE EXISTING 3NO'S G+IV STORED RESIDENTIAL BUILDING & PROPOSED INOS G+IV STORED RESIDENTIAL BUILDING AT MOKHA-AMANSOL, P.O.-SEASORAR, RANGUNI, PIN - 713368, P.S.-RANGUNI, DIST-BURDWAN, J.P. NO.-18, BUILDING NO.-12, S.N. CHAKRABORTY LANE (EAST), SADA NAND CHAKRABORTY LANE, UNDER ASANSOL MUNICIPAL CORPORATION AT RANGUNI.

EXISTING LAND DETAILS - I.R. PLOT NO.-3056 & S.S. PLOT NO.-1265, 1266, 1281, 1282, S.S. KHANAN NO.-53, 168, 169 & 617, I.R. PLOT NO.-1591.

ADDITION LAND DETAILS - I.R. PLOT NO.-3056 & S.S. PLOT NO.-1268, 1269, 1270, 1271, 1272, 1273, 1274, 1275, 1276, 1277, 1278, 1279, 1280, 1281, 1282, 1283, 1284, 1285, 1286, 1287, 1288, 1289, 1290, 1291, 1292, 1293, 1294, 1295, 1296, 1297, 1298, 1299, 1300, 1301, 1302, 1303, 1304, 1305, 1306, 1307, 1308, 1309, 1310, 1311, 1312, 1313, 1314, 1315, 1316, 1317, 1318, 1319, 1320, 1321, 1322, 1323, 1324, 1325, 1326, 1327, 1328, 1329, 1330, 1331, 1332, 1333, 1334, 1335, 1336, 1337, 1338, 1339, 1340, 1341, 1342, 1343, 1344, 1345, 1346, 1347, 1348, 1349, 1350, 1351, 1352, 1353, 1354, 1355, 1356, 1357, 1358, 1359, 1360, 1361, 1362, 1363, 1364, 1365, 1366, 1367, 1368, 1369, 1370, 1371, 1372, 1373, 1374, 1375, 1376, 1377, 1378, 1379, 1380, 1381, 1382, 1383, 1384, 1385, 1386, 1387, 1388, 1389, 1390, 1391, 1392, 1393, 1394, 1395, 1396, 1397, 1398, 1399, 1400, 1401, 1402, 1403, 1404, 1405, 1406, 1407, 1408, 1409, 1410, 1411, 1412, 1413, 1414, 1415, 1416, 1417, 1418, 1419, 1420, 1421, 1422, 1423, 1424, 1425, 1426, 1427, 1428, 1429, 1430, 1431, 1432, 1433, 1434, 1435, 1436, 1437, 1438, 1439, 1440, 1441, 1442, 1443, 1444, 1445, 1446, 1447, 1448, 1449, 1450, 1451, 1452, 1453, 1454, 1455, 1456, 1457, 1458, 1459, 1460, 1461, 1462, 1463, 1464, 1465, 1466, 1467, 1468, 1469, 1470, 1471, 1472, 1473, 1474, 1475, 1476, 1477, 1478, 1479, 1480, 1481, 1482, 1483, 1484, 1485, 1486, 1487, 1488, 1489, 1490, 1491, 1492, 1493, 1494, 1495, 1496, 1497, 1498, 1499, 1500.

DATE

DATE	DWG NO.	DEALT	CHECKED	SHEET NO.
11.07.2022	ARCH/2016/609	GARG	RAJ SR	1 OF 2

SCALE

SCALE	ARCHITECT
1:500	ARCHITECT

RAJ AGRAWAL & ASSOCIATES
86, ROYD STREET, CALCUTTA - 16