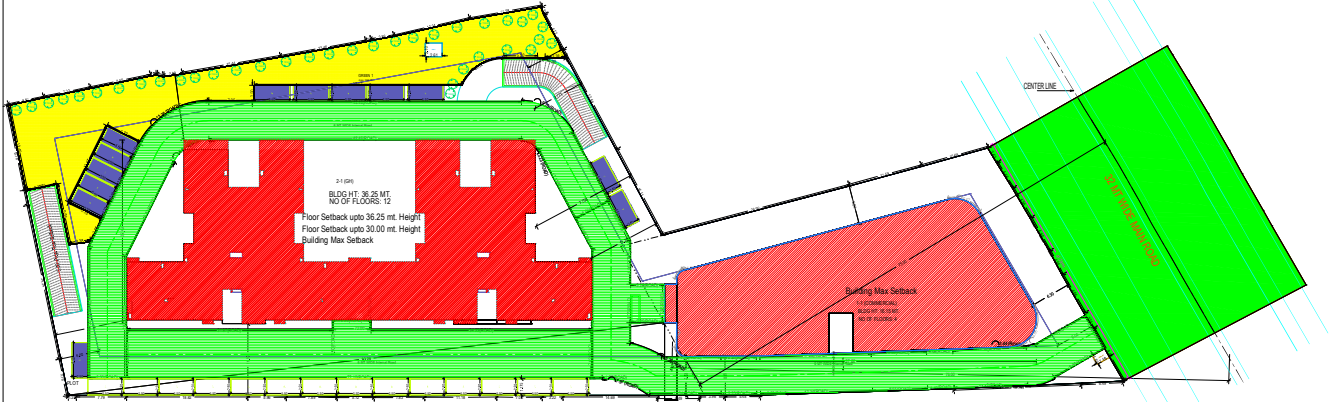
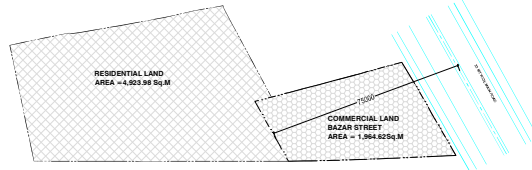
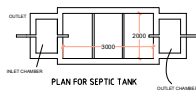
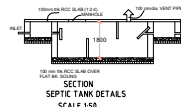
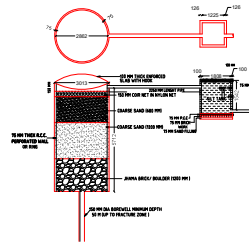
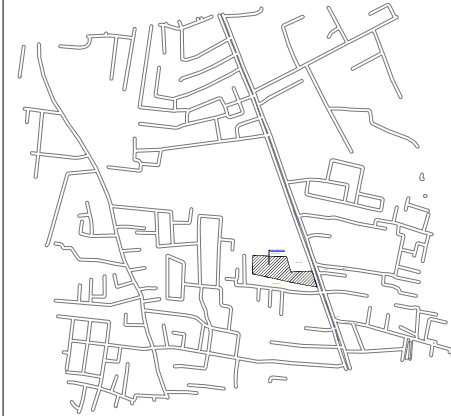


Project Title: COMMERCIAL CUM RESIDENTIAL BUILDING AT RAJENDRA NAGAR, GORAKHPUR * Mohammad Tariq Sayeed, Mahtob Sayeed, Asif Sayeed S/o Hamid Ali through builder Agrasen Realtors & Developer Private Limited Director Vikas Kajiwala S/o Shyam under Kajiwala Arazo no-619 MI Mauza- Lacchpur, Tapra & Paragana -Haveli, Tehsil- Sadar District-Gorakhpur



SITE PLAN



Proposed Parking (Table 7a)									
Sl. No.	Category	Area (Sq. M)	Area (Sq. Yd)	Area (Sq. Ft)	Area (Sq. M)	Area (Sq. Yd)	Area (Sq. Ft)	Area (Sq. M)	Area (Sq. Yd)
1	Commercial	100	120	1089	100	120	1089	100	120
2	Residential	100	120	1089	100	120	1089	100	120
3	Commercial	100	120	1089	100	120	1089	100	120
4	Residential	100	120	1089	100	120	1089	100	120
5	Commercial	100	120	1089	100	120	1089	100	120
6	Residential	100	120	1089	100	120	1089	100	120
7	Commercial	100	120	1089	100	120	1089	100	120
8	Residential	100	120	1089	100	120	1089	100	120
9	Commercial	100	120	1089	100	120	1089	100	120
10	Residential	100	120	1089	100	120	1089	100	120

Additional Proposed FSI									
Sl. No.	Category	Area (Sq. M)	Area (Sq. Yd)	Area (Sq. Ft)	Area (Sq. M)	Area (Sq. Yd)	Area (Sq. Ft)	Area (Sq. M)	Area (Sq. Yd)
1	Commercial	100	120	1089	100	120	1089	100	120
2	Residential	100	120	1089	100	120	1089	100	120
3	Commercial	100	120	1089	100	120	1089	100	120
4	Residential	100	120	1089	100	120	1089	100	120
5	Commercial	100	120	1089	100	120	1089	100	120
6	Residential	100	120	1089	100	120	1089	100	120
7	Commercial	100	120	1089	100	120	1089	100	120
8	Residential	100	120	1089	100	120	1089	100	120
9	Commercial	100	120	1089	100	120	1089	100	120
10	Residential	100	120	1089	100	120	1089	100	120

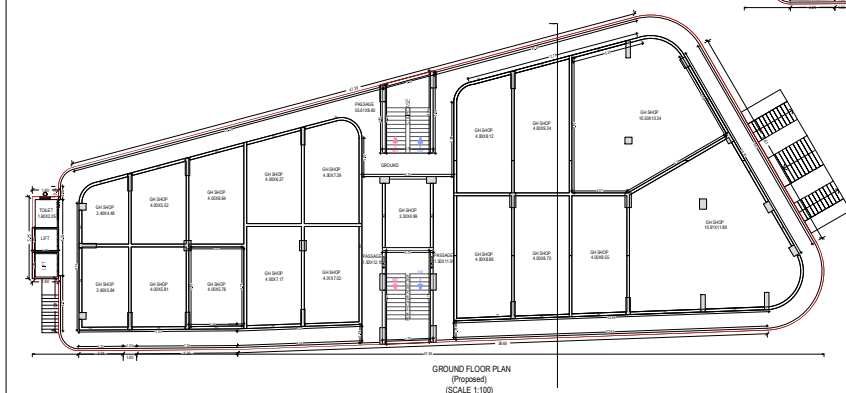
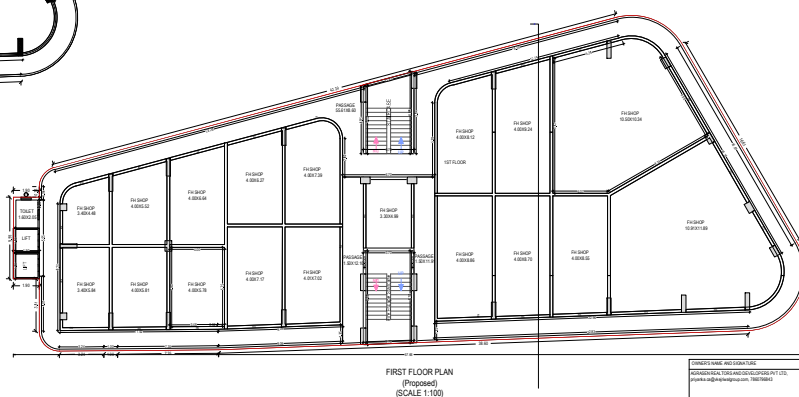
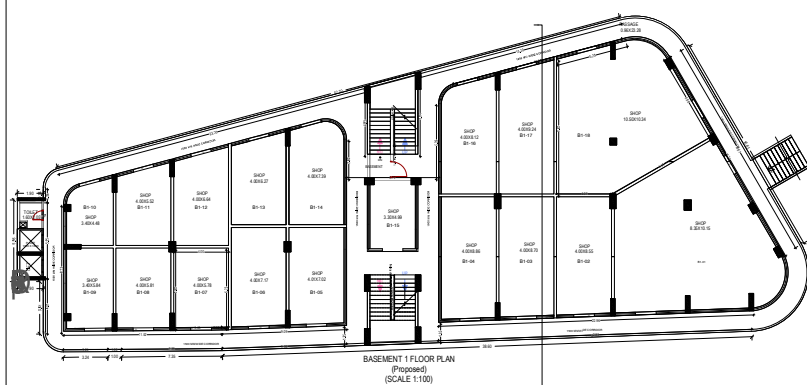
Building (Table 7b) Details									
Sl. No.	Category	Area (Sq. M)	Area (Sq. Yd)	Area (Sq. Ft)	Area (Sq. M)	Area (Sq. Yd)	Area (Sq. Ft)	Area (Sq. M)	Area (Sq. Yd)
1	Commercial	100	120	1089	100	120	1089	100	120
2	Residential	100	120	1089	100	120	1089	100	120
3	Commercial	100	120	1089	100	120	1089	100	120
4	Residential	100	120	1089	100	120	1089	100	120
5	Commercial	100	120	1089	100	120	1089	100	120
6	Residential	100	120	1089	100	120	1089	100	120
7	Commercial	100	120	1089	100	120	1089	100	120
8	Residential	100	120	1089	100	120	1089	100	120
9	Commercial	100	120	1089	100	120	1089	100	120
10	Residential	100	120	1089	100	120	1089	100	120

Note: - 1) This drawing is prepared as per the current prevailing Building Bye Laws.
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Color Index									
Sl. No.	Category	Area (Sq. M)	Area (Sq. Yd)	Area (Sq. Ft)	Area (Sq. M)	Area (Sq. Yd)	Area (Sq. Ft)	Area (Sq. M)	Area (Sq. Yd)
1	Commercial	100	120	1089	100	120	1089	100	120
2	Residential	100	120	1089	100	120	1089	100	120
3	Commercial	100	120	1089	100	120	1089	100	120
4	Residential	100	120	1089	100	120	1089	100	120
5	Commercial	100	120	1089	100	120	1089	100	120
6	Residential	100	120	1089	100	120	1089	100	120
7	Commercial	100	120	1089	100	120	1089	100	120
8	Residential	100	120	1089	100	120	1089	100	120
9	Commercial	100	120	1089	100	120	1089	100	120
10	Residential	100	120	1089	100	120	1089	100	120

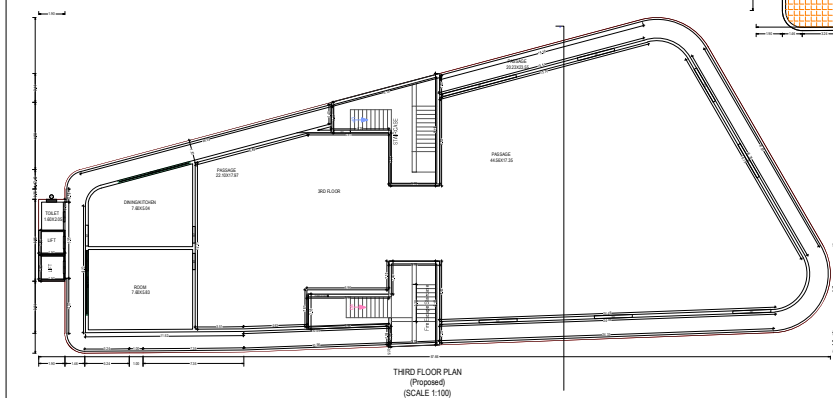
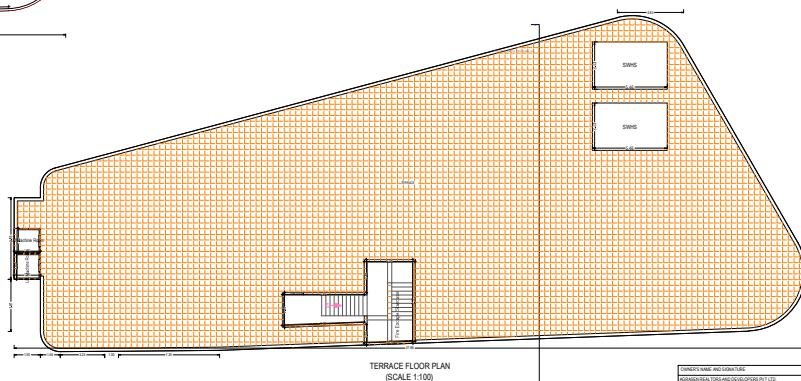
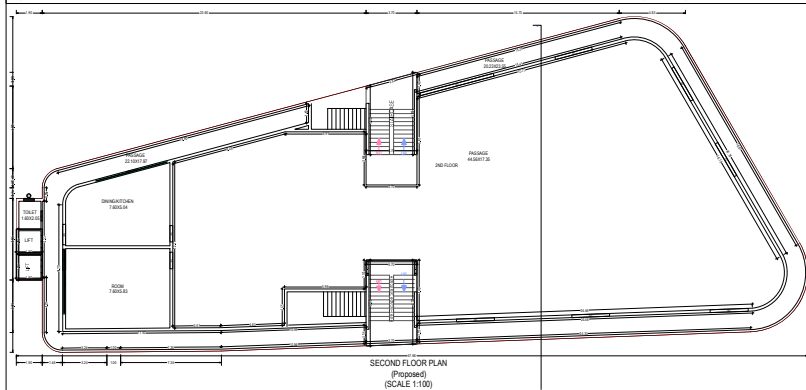
Paving Check (Table 7c)									
Sl. No.	Category	Area (Sq. M)	Area (Sq. Yd)	Area (Sq. Ft)	Area (Sq. M)	Area (Sq. Yd)	Area (Sq. Ft)	Area (Sq. M)	Area (Sq. Yd)
1	Commercial	100	120	1089	100	120	1089	100	120
2	Residential	100	120	1089	100	120	1089	100	120
3	Commercial	100	120	1089	100	120	1089	100	120
4	Residential	100	120	1089	100	120	1089	100	120
5	Commercial	100	120	1089	100	120	1089	100	120
6	Residential	100	120	1089	100	120	1089	100	120
7	Commercial	100	120	1089	100	120	1089	100	120
8	Residential	100	120	1089	100	120	1089	100	120
9	Commercial	100	120	1089	100	120	1089	100	120
10	Residential	100	120	1089	100	120	1089	100	120

Architect's Name and Stamp									
Sl. No.	Category	Area (Sq. M)	Area (Sq. Yd)	Area (Sq. Ft)	Area (Sq. M)	Area (Sq. Yd)	Area (Sq. Ft)	Area (Sq. M)	Area (Sq. Yd)
1	Commercial	100	120	1089	100	120	1089	100	120
2	Residential	100	120	1089	100	120	1089	100	120
3	Commercial	100	120	1089	100	120	1089	100	120
4	Residential	100	120	1089	100	120	1089	100	120
5	Commercial	100	120	1089	100	120	1089	100	120
6	Residential	100	120	1089	100	120	1089	100	120
7	Commercial	100	120	1089	100	120	1089	100	120
8	Residential	100	120	1089	100	120	1089	100	120
9	Commercial	100	120	1089	100	120	1089	100	120
10	Residential	100	120	1089	100	120	1089	100	120



Note: - 1) This drawing is prepared as per the current prevailing Building Bye Laws.
2) If Map sanctioned is used for purpose anything other than stated in application will lead to rejection of Map.

Total Plot Area :- 6888.6	Total FAR Area :- 18265.08	Hitesh Kumar (Town Planner/Executive Engineer)
Total Coverage Area :- 2149.00	Total BUA Area :- 26024.08	Raj Bahadar Singh (Assistant Engineer/ ATP)



Note - 1) This drawing is prepared as per the current prevailing Building Bye Laws.
2) If Map sanctioned is used for purpose anything other than stated in application will lead to rejection of Map.

Total Plot Area :- 6888.6	Total FAR Area :- 18265.08	Hitesh Kumar (Town Planner/ Executive Engineer)
Total Coverage Area :- 2149.00	Total BUA Area :- 26024.08	



SOLUTIONS OF PROBLEM 1				
PROBLEM	NUMBER	LENGTH	HEIGHT	AREA
PROBLEM 1-1	1	1.00	1.00	1.00
PROBLEM 1-2	2	1.00	1.00	1.00
PROBLEM 1-3	3	1.00	1.00	1.00
PROBLEM 1-4	4	1.00	1.00	1.00
PROBLEM 1-5	5	1.00	1.00	1.00
PROBLEM 1-6	6	1.00	1.00	1.00
PROBLEM 1-7	7	1.00	1.00	1.00
PROBLEM 1-8	8	1.00	1.00	1.00
PROBLEM 1-9	9	1.00	1.00	1.00
PROBLEM 1-10	10	1.00	1.00	1.00
PROBLEM 1-11	11	1.00	1.00	1.00
PROBLEM 1-12	12	1.00	1.00	1.00
PROBLEM 1-13	13	1.00	1.00	1.00
PROBLEM 1-14	14	1.00	1.00	1.00
PROBLEM 1-15	15	1.00	1.00	1.00
PROBLEM 1-16	16	1.00	1.00	1.00
PROBLEM 1-17	17	1.00	1.00	1.00
PROBLEM 1-18	18	1.00	1.00	1.00
PROBLEM 1-19	19	1.00	1.00	1.00
PROBLEM 1-20	20	1.00	1.00	1.00
PROBLEM 1-21	21	1.00	1.00	1.00
PROBLEM 1-22	22	1.00	1.00	1.00
PROBLEM 1-23	23	1.00	1.00	1.00
PROBLEM 1-24	24	1.00	1.00	1.00
PROBLEM 1-25	25	1.00	1.00	1.00
PROBLEM 1-26	26	1.00	1.00	1.00
PROBLEM 1-27	27	1.00	1.00	1.00
PROBLEM 1-28	28	1.00	1.00	1.00
PROBLEM 1-29	29	1.00	1.00	1.00
PROBLEM 1-30	30	1.00	1.00	1.00
PROBLEM 1-31	31	1.00	1.00	1.00
PROBLEM 1-32	32	1.00	1.00	1.00
PROBLEM 1-33	33	1.00	1.00	1.00
PROBLEM 1-34	34	1.00	1.00	1.00
PROBLEM 1-35	35	1.00	1.00	1.00
PROBLEM 1-36	36	1.00	1.00	1.00
PROBLEM 1-37	37	1.00	1.00	1.00
PROBLEM 1-38	38	1.00	1.00	1.00
PROBLEM 1-39	39	1.00	1.00	1.00
PROBLEM 1-40	40	1.00	1.00	1.00
PROBLEM 1-41	41	1.00	1.00	1.00
PROBLEM 1-42	42	1.00	1.00	1.00
PROBLEM 1-43	43	1.00	1.00	1.00
PROBLEM 1-44	44	1.00	1.00	1.00
PROBLEM 1-45	45	1.00	1.00	1.00
PROBLEM 1-46	46	1.00	1.00	1.00
PROBLEM 1-47	47	1.00	1.00	1.00
PROBLEM 1-48	48	1.00	1.00	1.00
PROBLEM 1-49	49	1.00	1.00	1.00
PROBLEM 1-50	50	1.00	1.00	1.00
PROBLEM 1-51	51	1.00	1.00	1.00
PROBLEM 1-52	52	1.00	1.00	1.00
PROBLEM 1-53	53	1.00	1.00	1.00
PROBLEM 1-54	54	1.00	1.00	1.00
PROBLEM 1-55	55	1.00	1.00	1.00
PROBLEM 1-56	56	1.00	1.00	1.00
PROBLEM 1-57	57	1.00	1.00	1.00
PROBLEM 1-58	58	1.00	1.00	1.00
PROBLEM 1-59	59	1.00	1.00	1.00
PROBLEM 1-60	60	1.00	1.00	1.00
PROBLEM 1-61	61	1.00	1.00	1.00
PROBLEM 1-62	62	1.00	1.00	1.00
PROBLEM 1-63	63	1.00	1.00	1.00
PROBLEM 1-64	64	1.00	1.00	1.00
PROBLEM 1-65	65	1.00	1.00	1.00
PROBLEM 1-66	66	1.00	1.00	1.00
PROBLEM 1-67	67	1.00	1.00	1.00
PROBLEM 1-68	68	1.00	1.00	1.00
PROBLEM 1-69	69	1.00	1.00	1.00
PROBLEM 1-70	70	1.0		

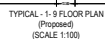
BUILDING NAME	NAME	LOCATION	NO. OF	NO.
1 (COMMONS)	VS	0.75	100	0
1 (COMMONS)	MS (on right)	0.75	100	0
1 (COMMONS)				



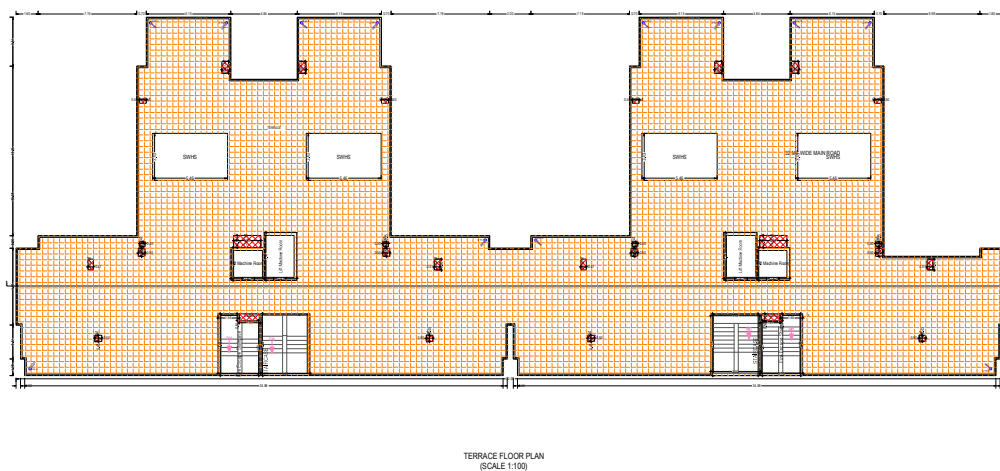
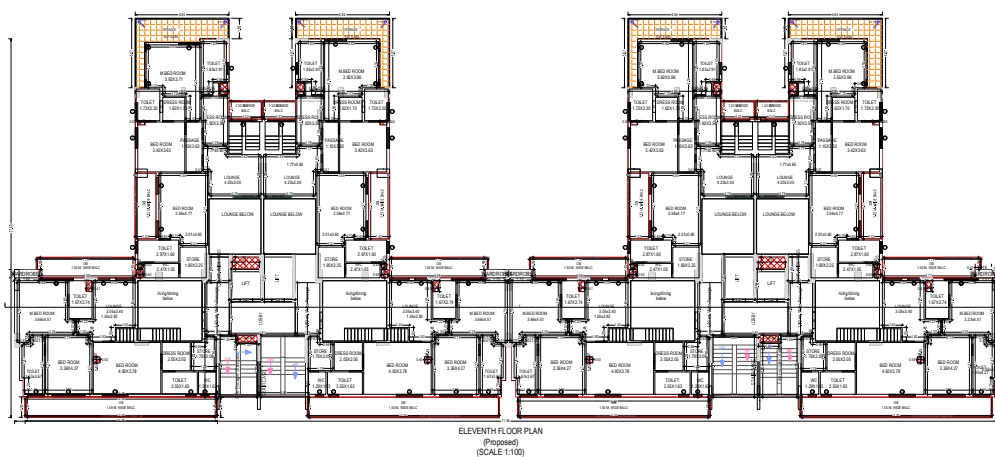
CONTRACTS NAME AND ADDRESS MANDALAM HILL (TQ) AND CO. (PVT) LTD. 10/10, 10/11, 10/12, 10/13, 10/14, 10/15, 10/16, 10/17, 10/18, 10/19, 10/20, 10/21, 10/22, 10/23, 10/24, 10/25, 10/26, 10/27, 10/28, 10/29, 10/30, 10/31, 10/32, 10/33, 10/34, 10/35, 10/36, 10/37, 10/38, 10/39, 10/40, 10/41, 10/42, 10/43, 10/44, 10/45, 10/46, 10/47, 10/48, 10/49, 10/50, 10/51, 10/52, 10/53, 10/54, 10/55, 10/56, 10/57, 10/58, 10/59, 10/60, 10/61, 10/62, 10/63, 10/64, 10/65, 10/66, 10/67, 10/68, 10/69, 10/70, 10/71, 10/72, 10/73, 10/74, 10/75, 10/76, 10/77, 10/78, 10/79, 10/80, 10/81, 10/82, 10/83, 10/84, 10/85, 10/86, 10/87, 10/88, 10/89, 10/90, 10/91, 10/92, 10/93, 10/94, 10/95, 10/96, 10/97, 10/98, 10/99, 10/100, 10/101, 10/102, 10/103, 10/104, 10/105, 10/106, 10/107, 10/108, 10/109, 10/110, 10/111, 10/112, 10/113, 10/114, 10/115, 10/116, 10/117, 10/118, 10/119, 10/120, 10/121, 10/122, 10/123, 10/124, 10/125, 10/126, 10/127, 10/128, 10/129, 10/130, 10/131, 10/132, 10/133, 10/134, 10/135, 10/136, 10/137, 10/138, 10/139, 10/140, 10/141, 10/142, 10/143, 10/144, 10/145, 10/146, 10/147, 10/148, 10/149, 10/150, 10/151, 10/152, 10/153, 10/154, 10/155, 10/156, 10/157, 10/158, 10/159, 10/160, 10/161, 10/162, 10/163, 10/164, 10/165, 10/166, 10/167, 10/168, 10/169, 10/170, 10/171, 10/172, 10/173, 10/174, 10/175, 10/176, 10/177, 10/178, 10/179, 10/180, 10/181, 10/182, 10/183, 10/184, 10/185, 10/186, 10/187, 10/188, 10/189, 10/190, 10/191, 10/192, 10/193, 10/194, 10/195, 10/196, 10/197, 10/198, 10/199, 10/200, 10/201, 10/202, 10/203, 10/204, 10/205, 10/206, 10/207, 10/208, 10/209, 10/210, 10/211, 10/212, 10/213, 10/214, 10/215, 10/216, 10/217, 10/218, 10/219, 10/220, 10/221, 10/222, 10/223, 10/224, 10/225, 10/226, 10/227, 10/228, 10/229, 10/230, 10/231, 10/232, 10/233, 10/234, 10/235, 10/236, 10/237, 10/238, 10/239, 10/240, 10/241, 10/242, 10/243, 10/244, 10/245, 10/246, 10/247, 10/248, 10/249, 10/250, 10/251, 10/252, 10/253, 10/254, 10/255, 10/256, 10/257, 10/258, 10/259, 10/260, 10/261, 10/262, 10/263, 10/264, 10/265, 10/266, 10/267, 10/268, 10/269, 10/270, 10/271, 10/272, 10/273, 10/274, 10/275, 10/276, 10/277, 10/278, 10/279, 10/280, 10/281, 10/282, 10/283, 10/284, 10/285, 10/286, 10/287, 10/288, 10/289, 10/290, 10/291, 10/292, 10/293, 10/294, 10/295, 10/296, 10/297, 10/298, 10/299, 10/300, 10/301, 10/302, 10/303, 10/304, 10/305, 10/306, 10/307, 10/308, 10/309, 10/310, 10/311, 10/312, 10/313, 10/314, 10/315, 10/316, 10/317, 10/318, 10/319, 10/320, 10/321, 10/322, 10/323, 10/324, 10/325, 10/326, 10/327, 10/328, 10/329, 10/330, 10/331, 10/332, 10/333, 10/334, 10/335, 10/336, 10/337, 10/338, 10/339, 10/340, 10/341, 10/342, 10/343, 10/344, 10/345, 10/346, 10/347, 10/348, 10/349, 10/350, 10/351, 10/352, 10/353, 10/354, 10/355, 10/356, 10/357, 10/358, 10/359, 10/360, 10/361, 10/362, 10/363, 10/364, 10/365, 10/366, 10/367, 10/368, 10/369, 10/370, 10/371, 10/372, 10/373, 10/374, 10/375, 10/376, 10/377, 10/378, 10/379, 10/380, 10/381, 10/382, 10/383, 10/384, 10/385, 10/386, 10/387, 10/388, 10/389, 10/390, 10/391, 10/392, 10/393, 10/394, 10/395, 10/396, 10/397, 10/398, 10/399, 10/400, 10/401, 10/402, 10/403, 10/404, 10/405, 10/406, 10/407, 10/408, 10/409, 10/410, 10/411, 10/412, 10/413, 10/414, 10/415, 10/416, 10/417, 10/418, 10/419, 10/420, 10/421, 10/422, 10/423, 10/424, 10/425, 10/426, 10/427, 10/428, 10/429, 10/430, 10/431, 10/432, 10/433, 10/434, 10/435, 10/436, 10/437, 10/438, 10/439, 10/440, 10/441, 10/442, 10/443, 10/444, 10/445, 10/446, 10/447, 10/448, 10/449, 10/450, 10/451, 10/452, 10/453, 10/454, 10/455, 10/456, 10/457, 10/458, 10/459, 10/460, 10/461, 10/462, 10/463, 10/464, 10/465, 10/466, 10/467, 10/468, 10/469, 10/470, 10/471, 10/472, 10/473, 10/474, 10/475, 10/476, 10/477, 10/478, 10/479, 10/480, 10/481, 10/482, 10/483, 10/484, 10/485, 10/486, 10/487, 10/488, 10/489, 10/490, 10/491, 10/492, 10/493, 10/494, 10/495, 10/496, 10/497, 10/498, 10/499, 10/500, 10/501, 10/502, 10/503, 10/504, 10/505, 10/506, 10/507, 10/508, 10/509, 10/510, 10/511, 10/512, 10/513, 10/514, 10/515, 10/516, 10/517, 10/518, 10/519, 10/520, 10/521, 10/522, 10/523, 10/524, 10/525, 10/526, 1	
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[illegible]

Note - 1) This drawing is prepared as per the current prevailing Building Bye Laws.
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RESEARCHER NAME AND CONTACT DETAILS	
KIRANDESHWAR, T. SURESH K. SURESH kirandeshwar@engineering.mca.ac.in	
ACADEMIC WARE AND SCOPUS	NON-SCOPUS
Serial Number DOI/URL	App Grade MS-REF ID#
 10.1016/j.mbs.2024.101003	101003
	Conference/Conference Authority
	 Kirandeshwar
Building Top Application Number QRID/MS/APP/24-101003	
MS-REF ID#	
16.02.2024	
17.02.2024	
Remarks:	
Approved: Yes/No (Yes/No / Yes / No)	
Received: Yes/No (Yes/No)	
Eng. Bhadrakshi Singh, Assistant Engineer: ATP	
Received: Yes/No (Yes/No)	
Eng. Bhadrakshi Singh, Assistant Engineer: ATP	
(HOD, K. Suresh Kumar/Researcher / Engineer)	
Eng. Bhadrakshi Singh, Assistant Engineer: ATP	



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Total Plot Area :- 6888.6	Total FAR Area :- 18265.08	Hitesh Kumar (Town Planner/ Executive Engineer)
Total Coverage Area :- 2149.00	Total BUA Area :- 26024.08	

[illegible]

Staircase Checks (Table 8a-3)

Assessment of Institutional Capacity	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00
Institutional Capacity Parks	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75
	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00
	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00	5.25
	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00	5.25	5.50
Institutional Capacity Parks	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75
	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00
	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25
	2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50
Institutional Capacity Parks	3.00	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75
	3.25	3.50	3.75	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00
	3.50	3.75	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25
	3.75	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50
Institutional Capacity Parks	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75
	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00
	4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25
	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50
Institutional Capacity Parks	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75
	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00
	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25
	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50
Institutional Capacity Parks	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50	9.75
	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50	9.75	10.00
	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50	9.75	10.00	10.25
	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.00	9.25	9.50	9.75	10.00	10.25	10.50

TABLE 1. SUMMARY OF SIMULATIONS					
Case	Simulation	Time (min)	Iterations	Success	Ratio
CASE 1	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
CASE 2	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
CASE 3	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
CASE 4	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
CASE 5	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
CASE 6	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
CASE 7	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
CASE 8	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
CASE 9	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
CASE 10	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100
	1000	100	1000	100	100

Total Plot Area: -	6888.6	Total FAR Area: -	18265.08
Total Coverage Area: -	2149.00	Total BUA Area: -	26024.08

[illegible]