



ಬೆಂಗಳೂರು ಮೆಟ್ರೋ ರೈಲು ನಿಗಮ ನಿಯಮಿತ

3ನೇ ಮಹಡಿ, ಬಿ.ಎಂ.ಟಿ.ಸಿ. ಕಾಂಪ್ಲೆಕ್ಸ್, ಕೆ.ಎಚ್. ರಸ್ತೆ, ಶಾಂತಿನಗರ, ಬೆಂಗಳೂರು - 560 027

Bangalore Metro Rail Corporation Ltd.

(A Joint Venture of Govt. of India & Govt. of Karnataka)

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BMRCL/REACH 5/PHASE2/PKG3/TREES/BBMP/20/ 2879

Date: 20.11.2020

Deputy Conservator of Forests (Tree Officer, BBMP)
4th floor, Annex building
N.R. Square
Bangalore- 560001

Sub: "Removal of trees from RV Road to HSR Layout, Reach5-Package3, via Marenahalli Road, Ring Road and Hosur Road-Reg".

- Ref: 1. Govt. order No: UDD 179 PRJ 2011, Bengaluru, Dt: 21.02.2012.
2. BMRCL/PH2/PKG3/CORRSP/BBMP/1807 dated 24.12.2019.
3. BMRCL/PH2/PKG3/TREES/BBMP/2053 dated 29.02.2020.

Bangalore Metro Rail Corporation has awarded the work of construction of Viaduct and Stations between RV Road to HSR layout, Reach-5, Package-3, to M/s. HCC URC JV. The metro construction activities are in full swing like pile/pile cap, pier/pier cap and launching of segments are in progress including metro stations.

This office vide under letter under reference (2) & (3) requested for clearance of trees which are coming inside foundation of metro piers and also on road and footpath affecting the flow of traffic and hindrance for metro construction.

A total of 15 Nos of trees are essential to be removed for metro construction activities. The request is once again compiled as per the instructions of Hon'ble High Court of Karnataka order dated 04.03.2020 as per the attached application along with enclosures. The trees are marked in the GAD and tabulated in the statement enclosed. The photographs of the trees to be removed along with details of location is enclosed.

It is once again requested to grant permission to remove the trees as the construction of metro works is affected.

Early action in this regard is highly appreciated.


(Sharanu Ganesh. N)
Dy. Chief Engineer
Reach5/Package-3
20-11-2020
Bangalore Metro Rail Corporation Ltd.

- Cc: 1. Chairman, expert committee for granting permission for felling of trees as requested above.
2. Executive Director (Civil-2) for information.

FORM I

KARNATAKA PRESERVATION OF TREES RULES, 1977

FORM NO.I
[See Rule 4(1)]

Form of Application

Date: 20.11.2020

From,
Deputy Chief Engineer
Reach-5, Package-3
BMRCL

To,
Deputy Conservator of Forests (Tree Officer, BBMP)
4th floor, Annex building
N.R. Square
Bangalore- 560001

Sir,

BMRCL intend to clear the trees infringing the Metro construction works. The details of the infringing trees are enclosed for your further necessary action.

1.	Sy. No. and extent of the land from which the trees are to be felled.	Between East End Road to CSB Junction for a length of 2.66KM.
2.	Location of the Sy. No. with Sy. Sketch.	Enclosed in Annexure-III
3.	Whether the boundary of Sy. No. is clear and demarcated property on the ground	Yes
4.	The number and kind of trees in tended to be felled with girth of each tree (detailed list to be attached) ● Total no trees standing in the project area ● Total no. of trees proposed to be removed	147 (Annexure-I) 15 (Annexure-II)
5.	The purpose for which the trees are to be felled (specific mention to be made about the purpose)	Infringing construction activities of Metro Rail Project and Traffic movement.
6.	Khata extract and Certificate from the Tahasildar regarding the tenure of the Land (Hiduvali, Darkhast, Inam, Lease, Coffee/ Cardamum, Malki, Bane and so on and whether the tree growth is redeemed or unredeemed) and the right over the Land and Tree growth.	NA

FORM I

KARNATAKA PRESERVATION OF TREES RULES, 1977

7.	Whether any tree proposed to be felled is reserved to Government, if so, details may be given.	NA
8.	Whether unconditional consent of the other owners having share in the right to land and the trees if any is obtained (proof thereof to be enclosed).	NA
9.	Whether the licensee or certificate in respect of the following is enclosed in case the purpose of felling is for; (i) Coffee cultivation – Certificate from Coffee Board. (ii) Rubber Cultivation – Certificate from Rubber Board. (iii) Cardamom Cultivation Certificate from Cardamom Board. (iv) For construction of building Certificate from Village Panchayat or Executive Officers of the Municipality as the case may be.	NA

I/We therefore, request you to accord permission for clearance of trees infringing the construction activities of Metro Rail Project and Traffic movement.

I/We am/are prepared of furnish other particulars if any require and demanded by the tree officer in this regard during the course of enquiry.

I/We agree to abide by the provision of the Karnataka Preservation of Trees Act, 1976 and the Karnataka Forest Act, 1963 and the rules made there under and such other conditions that may be imposed by the Tree officer.

I/We do hereby agree to indemnify Government of Karnataka against any loss or damage caused on account of permission accorded to me by the Tree Officer based on erroneous or wrong information furnished by me.

Yours faithfully,


(Applicant)
Dy. Chief Engineer 20.11.2020
Reach5/Package-3
BMRCL

Annexure-I							
Total no Trees standing in the Project area							
Sl.No	Number assigned to the tree	.Name of the species.	GBH (M)	Crown Spread (M)	Co-ordinates		Remarks
		(Either vernacular name or Botanical name)	(Girth at breast ht. 1.37m or 137m from the ground)	(Visual estimation of crown width) (Full Height of tree)	Easting	Northing	
1	1	Rain Tree	3.50	7.50	781798.8050	142937.1160	
2	2	Dalichanda	1.00	5.00	781813.2824	1429373.4867	
3	3	Kadu Badami	0.90	5.00	781839.1800	1429376.5860	
4	4	Tabobia Rosia	0.60	4.30	781853.9776	1429375.2497	
5	5	Tabobia Rosia	0.80	5.00	781860.2029	1429374.9831	
6	6	Rain Tree	2.00	7.00	781863.6891	1429376.3350	
7	7	Nerale (jamun)	0.75	5.30	781906.2328	1429373.1120	
	7a	Nerale (jamun)	0.85	5.00	781906.2328	1429373.1120	
8	8	Akasha Mallige	0.60	3.30	781951.9041	1429373.5059	
9	9	Mahagany	2.50	3.60	782525.5550	1429369.8520	
10	10	Mahagany	1.85	6.00	782588.8150	1429368.5620	
11	11	Mahagany	2.00	6.30	782599.7840	1429368.2400	
12	12	Mahagany	1.85	7.00	782621.1250	1429368.2690	
13	13	Mahagany	1.40	7.00	782633.0330	1429367.3410	
14	14	Gulmohar	2.30	3.00	782638.0860	1429367.5130	
15	15	Mahagany	1.80	6.30	782644.1120	1429367.0720	
16	16	Mahagany	1.90	7.30	782656.8690	1429367.3080	
17	17	Mahagany	2.20	7.00	782667.8520	1429366.6980	
18	18	Mahagany	1.65	7.30	782743.7508	1429365.2385	
19	19	Mahagany	2.45	7.30	782769.8014	1429365.5384	
20	20	Mahagany	1.75	6.30	782817.4408	1429365.4432	
21	21	Mahagany	1.65	4.30	782846.7137	1429363.9981	
22	22	Mahagany	2.00	7.30	782862.6702	1429364.2715	
23	23	Mahagany	1.60	7.30	782872.8564	1429364.5506	
24	24	Gulmohar	2.50	3.30	782877.8294	1429364.2824	
25	25	Peltofarm	1.70	6.30	783089.6980	1429372.4703	
26	26	Peltofarm	1.50	5.30	783107.4160	1429376.3630	
27	27	Peltofarm	2.20	5.30	783114.1941	1429372.2411	
28	28	Peltofarm	1.30	5.30	783121.3675	1429372.5908	
29	29	Peltofarm	1.30	5.00	783137.0381	1429372.1323	
30	30	Peltofarm	1.90	6.00	783142.1601	1429371.8646	
31	31	Peltofarm	2.00	6.00	783144.9050	1429374.9450	
32	32	Mahagany	1.50	6.30	783170.9541	1429370.9432	
33	33	Mahagany	2.30	6.30	783196.3381	1429371.2150	
34	34	Peltofarm	2.10	5.30	783246.4241	1429369.5484	
35	35	Sishu	2.20	5.30	783253.0061	1429368.4554	
36	36	Gulmohar	2.20	4.30	783291.0064	1429359.6506	
37	37	Gulmohar	2.20	4.30	783301.5906	1429358.7392	
38	38	Paper Tree	1.10	6.30	783312.0514	783312.0514	
39	39	Gulmohar	2.50	4.30	783316.6520	1429358.6905	
40	40	Gulmohar	2.30	3.00	783322.0011	1429358.4730	
41	41	Gulmohar	1.80	3.00	783331.0417	1429359.7095	
42	42	Ashoka	0.75	5.00	783330.9841	1429366.5566	
43	43	Ashoka	0.65	5.00	783334.0358	1429366.4990	

Sharanu Sanyal

Sl.No	Number assigned to the tree	Name of the species. (Either vernacular name or Botanical name)	GBH (M) (Girth at breast ht. 1.37m or 137m from the ground)	Crown Spread (M) (Visual estimation of crown width) (Full Height of tree)	Co-ordinates		Remarks
					Easting	Northing	
44	44	Ashoka	0.50	5.00	783337.2026	1429366.4990	
	44a	Ashoka	0.45	3.00	783337.2026	1429366.4990	
45	45	Gulmohar	2.40	3.30	783344.0674	1429358.5721	
46	46	Gulmohar	2.50	4.00	783353.0749	1429359.3849	
47	47	Hippe	1.30	5.30	783360.5672	1429365.0147	
48	48	Gulmohar	2.00	3.30	783363.4550	1429359.1212	
	48a	Gulmohar	1.70	3.00	783363.4550	1429359.1212	
49	49	Gulmohar	2.70	4.00	783374.3473	1429359.7431	
50	50	Gulmohar	2.10	3.00	783571.6968	1429359.0866	
51	51	Gulmohar	2.65	3.30	783582.0819	1429358.9557	
52	52	Gulmohar	2.30	3.00	783592.0984	1429359.0153	
53	53	Gulmohar	3.20	3.30	783622.9993	1429358.6703	
54	54	Gulmohar	3.00	3.30	783633.4100	1429358.5193	
55	55	Kadu Badami	0.75	5.30	783681.9228	1429360.6389	
	55a	Kadu Badami	0.30	2.30	783681.9228	1429360.6389	
56	56	Gulmohar	2.50	2.50	783688.8704	1429357.4356	
57	57	Gulmohar	2.70	3.30	783698.7893	1429357.1969	
58	58	Gulmohar	3.10	4.00	783709.3536	1429356.3997	
59	59	Gulmohar	2.40	2.50	783727.8966	1429354.4404	
60	60	Honge	0.70	2.30	783748.8751	1429352.4344	
	60a	Honge	0.30	2.00	783748.8751	1429352.4344	
61	61	Honge	0.70	2.30	783796.5300	1429347.1158	
	61A	Honge	0.45	2.00	783796.5300	1429347.1158	
62	62	Basavana pada	1.20	3.30	783811.7970	1429346.7003	
63	63	Sphodia	2.20	4.30	783830.1896	1429348.1041	
64	64	Gulmohar	2.30	5.00	783833.9489	1429344.6655	
65	65	Kadu Badami	0.25	2.30	783903.5852	1429335.5408	
66	66	Sihi Hunse	1.60	3.00	784417.5111	1429399.5994	
67	67	Bottle Brush	2.20	4.50	784423.2744	1429400.7234	
68	68	Basri (Fycus Species)	2.50	7.00	784424.7648	1429404.3571	
69	69	Bottle Brush	1.00	3.00	784442.3392	1429406.1195	
70	70	Bottle Brush	0.95	3.30	784445.2899	1429406.9207	
71	71	Bottle Brush	1.80	4.00	784515.2154	1429436.2930	
72	72	Kadamba	1.30	5.00	784283.6370	1429311.8810	
73	73	Kadamba	1.20	4.75	784272.1735	1429308.8749	
74	74	Kadamba	1.40	5.00	784260.5473	1429307.6156	
75	75	Kadamba	1.25	5.00	784247.5666	1429306.1560	
76	76	Kadamba	1.95	7.00	784198.1436	1429300.5168	
77	77	Mahagany	1.20	4.30	784141.4228	1429300.9437	
78	78	Pycus Benjenium	1.00	6.00	784141.3552	1429308.2975	
	78a	Pycus Benjenium	1.00	5.30	784141.3552	1429308.2975	
79	79	Sphodia	1.20	4.30	784132.8910	1429308.9061	
80	80	Honge	0.65	3.00	784131.2156	1429314.4113	
81	81	Mahagany	0.70	4.30	784115.8563	1429316.5959	
82	82	cherry	0.80	2.30	784110.2036	1429316.5959	
83	83	Mahagany	0.85	3.00	784074.8956	1429314.8089	
84	84	Mahagany	0.55	3.00	784054.7054	1429313.6016	

Shasani Sarda

Sl.No	Number assigned to the tree	Name of the species. (Either vernacular name or Botanical name)	GBH (M) (Girth at breast ht. 1.37m or 137m from the ground)	Crown Spread (M) (Visual estimation of crown width) (Full Height of tree)	Co-ordinates		Remarks
					Easting	Northing	
85	85	Rain Tree	2.45	7.00	784054.7054	1429313.6016	
86	86	Gulmohar	2.20	6.30	783752.5988	1429327.5526	
87	87	Gulmohar	2.30	6.00	783742.6256	1429328.6467	
88	88	Gulmohar	2.60	6.00	783702.6833	1429332.3238	
89	89	Gulmohar	1.20	5.30	783689.0678	1429333.3560	
90	90	Sphodia	3.00	7.00	783598.3451	1429334.9392	
91	91	Honge	2.00	4.30	783586.0717	1429332.7955	
92	92	Mahagany	2.00	6.30	783554.2084	1429334.4480	
93	93	Mahagany	2.00	3.30	783548.2897	1429334.4685	
94	94	Gulmohar	2.20	5.00	783531.6796	1429335.8533	
95	95	Gulmohar	2.80	5.30	783527.2623	1429335.8661	
96	96	Gulmohar	2.40	3.00	783517.5003	1429335.6263	
97	97	Gulmohar	2.20	4.30	783506.9370	1429335.2402	
98	98	Gulmohar	1.80	3.30	783441.5826	1429334.5156	
99	99	Gulmohar	2.00	4.00	783430.9407	1429335.3560	
100	100	Gulmohar	2.80	4.30	783506.9370	1429335.2402	
101	101	Gulmohar	1.80	3.30	783410.3611	1429334.8300	
	102	Honge	0.70	3.00	783401.1850	1429334.8627	
102	102a	Honge	0.80	2.50	783401.1850	1429334.8627	
103	103	Mahagany	0.80	3.30	783380.1923	1429334.9771	
104	104	Mahagany	1.80	6.00	783213.8132	1429336.3182	
105	105	Gulmohar	3.00	4.30	783205.4676	1429336.7677	
106	106	Mahagany	1.60	5.30	783198.4522	1429336.6016	
107	107	Mahagany	0.70	5.30	783193.7524	1429336.4991	
108	108	Gulmohar	2.70	3.00	783183.2006	1429336.5617	
109	109	Mahagany	1.20	5.30	783172.4334	1429337.5718	
110	110	Gulmohar	2.30	3.30	783166.4095	1429337.3178	
111	111	Mahagany	1.50	5.00	783151.0641	1429337.1979	
112	112	Gulmohar	2.20	3.30	783144.2487	1429337.6409	
113	113	Mahagany	2.10	6.30	783129.4510	1429338.1193	
114	114	Mahagany	1.70	6.00	783124.7594	1429338.2349	
115	115	Gulmohar	1.80	2.00	783118.8585	1429337.0508	
116	116	Mahagany	1.80	5.30	783114.6504	1429337.1414	
117	117	Mahagany	0.45	4.00	783212.1601	1429326.5932	
118	118	Mahagany	0.55	4.30	783204.7899	1429327.3447	
119	119	Honge	0.35	3.00	783193.9602	1429326.8938	
120	120	Gulmohar	1.60	3.30	783184.7098	1429327.1193	
121	121	Gulmohar	0.65	3.00	783177.2643	1429327.8708	
122	122	Gulmohar	0.85	3.30	783170.5710	1429326.9690	
123	123	Gulmohar	0.65	3.30	783161.6966	1429326.8186	
124	124	Gulmohar	0.50	3.00	783151.8446	1429327.0441	
125	125	Gulmohar	0.45	3.00	783144.5496	1429327.0441	
126	126	Turabevu	1.05	4.00	783129.9595	1429327.1944	
	127	Mango	0.75	3.00	783109.0522	1429327.7956	
127	127a	Mango	0.55	1.00	783109.0522	1429327.7956	
128	128	ovarasi	0.55	3.00	782842.3575	1429341.8162	
129	129	Gulmohar	1.80	2.00	782821.5674	1429341.5640	

Sharanu Singh

Sl.No	Number assigned to the tree	.Name of the species. (Either vernacular name or Botanical name)	GBH (M) (Girth at breast ht. 1.37m or 137m from the ground)	Crown Spread (M) (Visual estimation of crown width) (Full Height of tree)	Co-ordinates		Remarks
					Easting	Northing	
130	130	Mahogany	1.85	3.30	782789.5630	1429342.1487	
131	131	Gulmohar	3.20	3.00	782779.2765	1429342.0003	
132	132	Honge	0.45	2.30	782764.2698	1429338.0109	
133	133	ovarasi	0.40	2.00	782722.4092	1429343.5450	
134	134	Peepal	0.60	3.30	782718.3427	1429343.9160	
135	135	Mahogany	1.75	6.00	782702.3305	1429343.9160	
136	136	Gulmohar	2.60	2.30	782687.3763	1429343.4795	
137	137	Gulmohar	2.80	2.00	782676.8378	1429344.2015	
138	138	Mahogany	1.40	5.30	782667.2375	1429344.2067	
139	139	Mahogany	1.80	6.30	782661.3872	1429343.7120	
140	140	Mahogany	1.60	6.30	782650.9877	1429343.7826	
141	141	Mahogany	0.35	3.30	782638.3712	1429343.8132	
142	142	Mahogany	0.25	3.30	782634.5832	1429343.5995	
143	143	Mahogany	2.10	6.00	782630.1091	1429343.9790	
144	144	Ashoka	1.50	7.30	782560.7783	1429346.3621	
145	145	Rain Tree	3.50	7.50	782546.4437	1429346.3497	
146	146	Gulmohar	2.20	3.30	782535.4590	1429346.2339	
147	147	Mahogany	2.50	7.30	782524.5162	1429345.9526	

- i. Total no trees standing in the project area=147
ii. Total no. of trees proposed to be removed =15

Shayana Sankar
Dy. Chief Engineer
Reach5/Package-3

Annexure-I							
Total number of Trees proposed to be removed							
Sl.No	Number assigned to the tree	Name of the species.	GBH (M)	Crown Spread (M)	Co-ordinates		Remarks
		(Either vernacular name or Botanical name)	(Girth at breast ht. 1.37m or 137m from the ground)	(Visual estimation of crown width) (Full Height of tree)	Easting	Northing	
1	1	Rain Tree	3.50	7.50	781798.8050	142937.1160	
2	2	Dalichanda	1.00	5.00	781813.2824	1429373.4867	
3	53	Gulmohar	3.20	3.30	783622.9993	1429358.6703	
4	54	Gulmohar	3.00	3.30	783633.4100	1429358.5193	
5	66	Sihi Hunse	1.60	3.00	784417.5111	1429399.5994	
6	67	Bottle Brush	2.20	4.50	784423.2744	1429400.7234	
7	68	Basri (Fycus Species)	2.50	7.00	784424.7648	1429404.3571	
8	69	Bottle Brush	1.00	3.00	784442.3392	1429406.1195	
9	70	Bottle Brush	0.95	3.30	784445.2899	1429406.9207	
10	85	Rain Tree	2.45	7.00	784054.7054	1429313.6016	
11	86	Gulmohar	2.20	6.30	783752.5988	1429327.5526	
12	87	Gulmohar	2.30	6.00	783742.6256	1429328.6467	
13	88	Gulmohar	2.60	6.00	783702.6833	1429332.3238	
14	89	Gulmohar	1.20	5.30	783689.0678	1429333.3560	
15	100	Gulmohar	2.80	4.30	783506.9370	1429335.2402	

- i. Total no trees standing in the project area=147
 ii. Total no. of trees proposed to be removed =15

Sharanu
 Dy. Chief Engineer
 Reach5/Package-3

BMRCCL | REACH - 5 | PACKAGE - 3

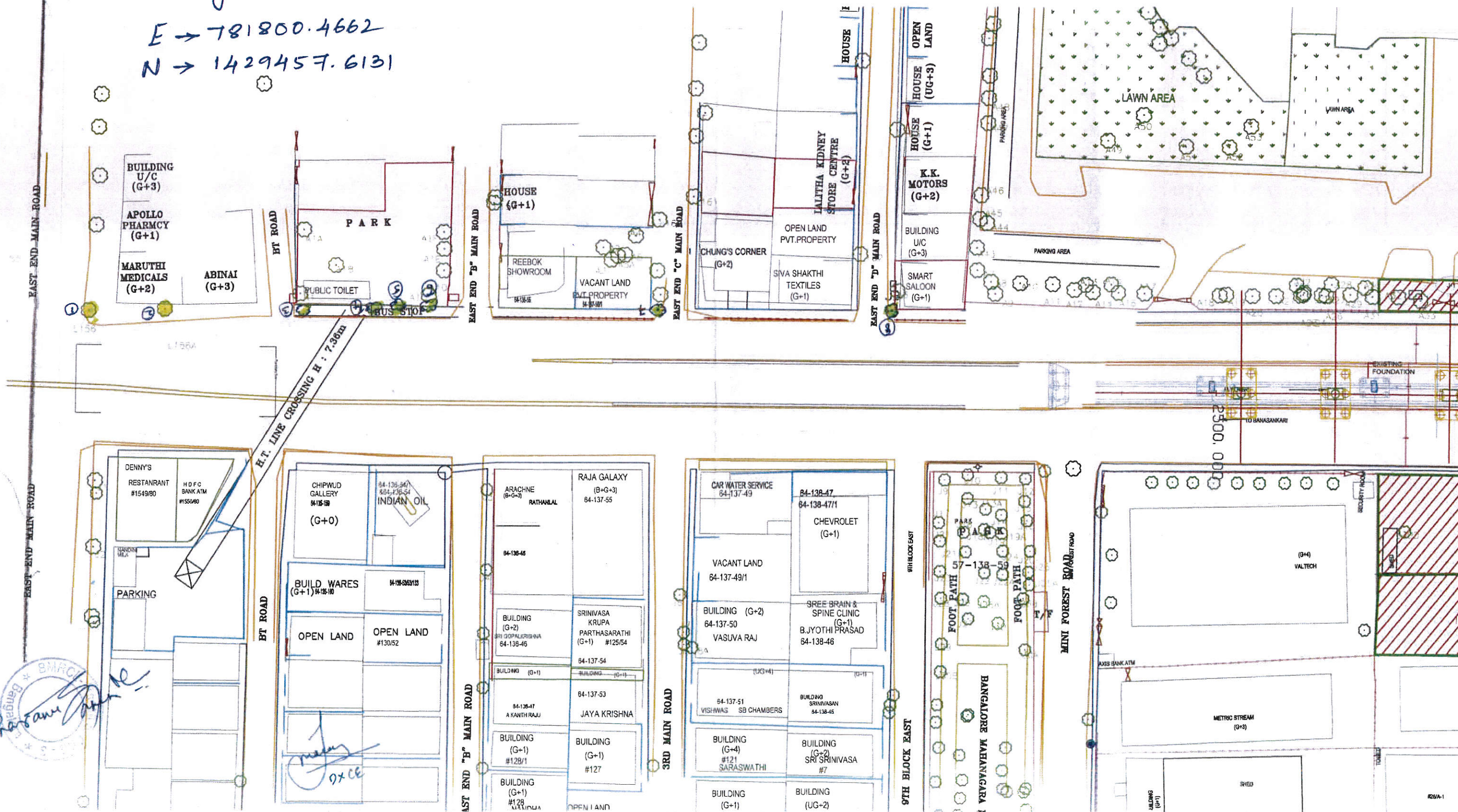
RV. ROAD - HSR LAYOUT

①

Starting Point

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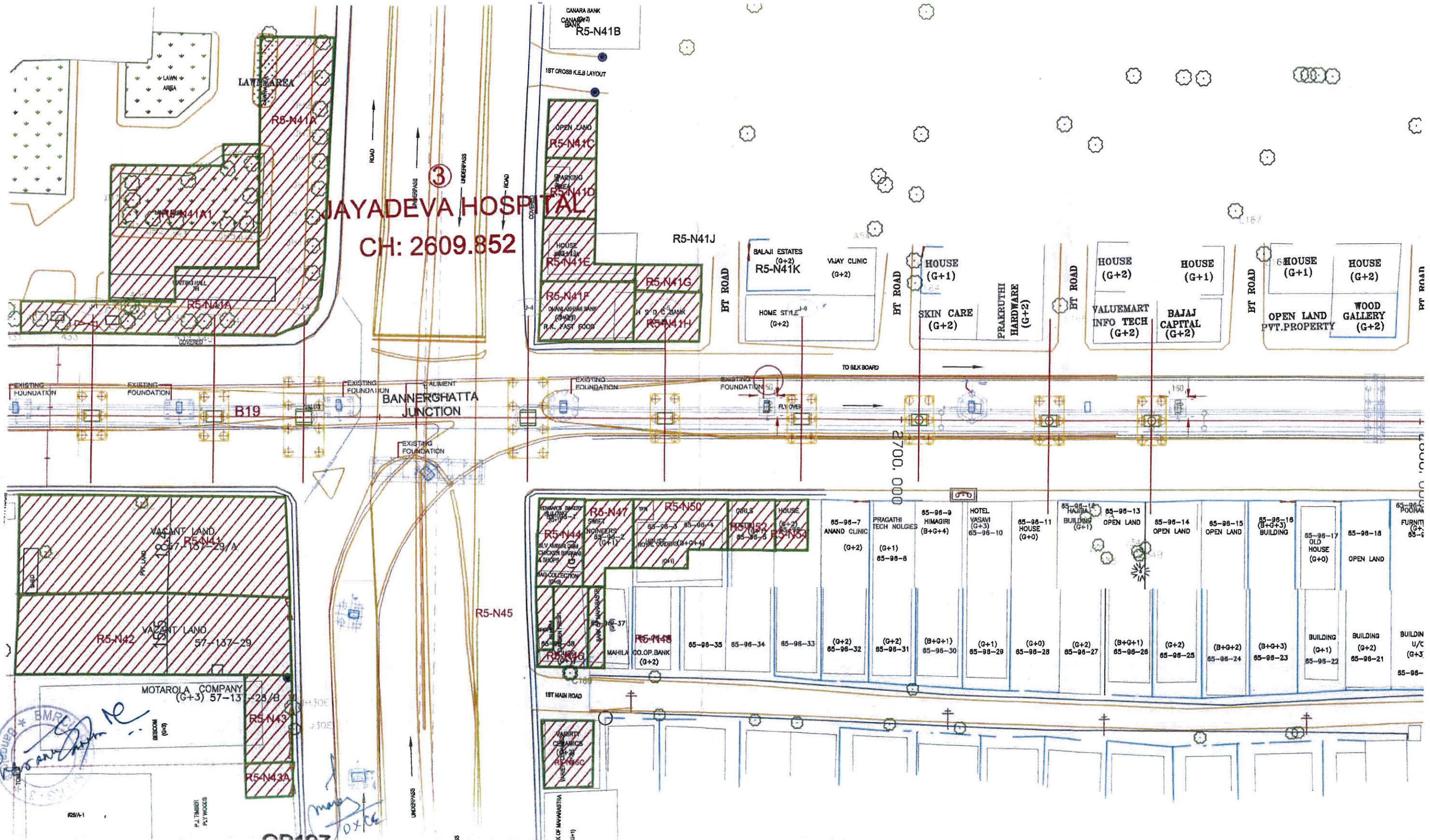
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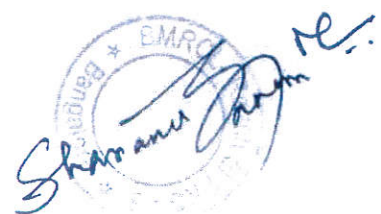
BMRL | REACH-5 | PACKAGE-3

R.V. ROAD - HSR LAYOUT

2



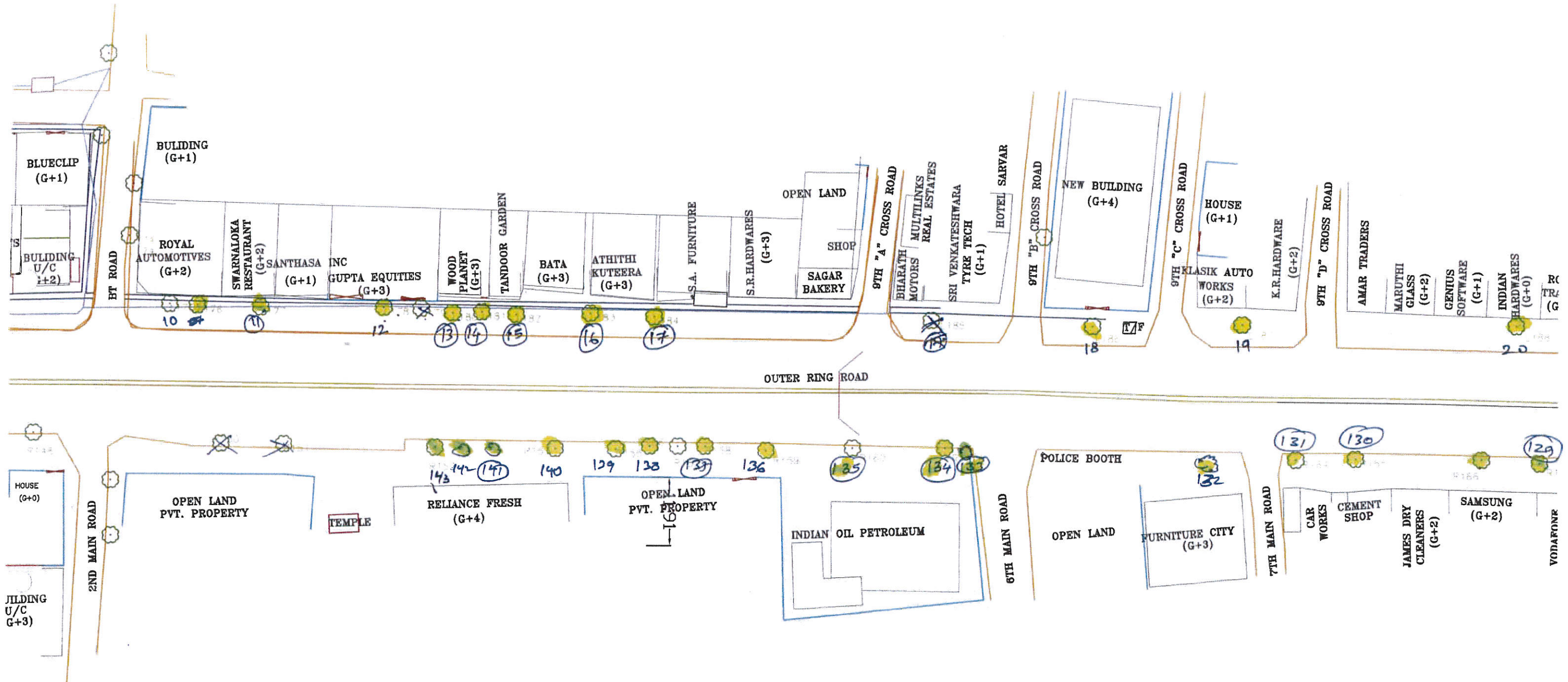
3



[Signature]
Dx CE

BM RCL / REARHS / PACKAGE-3 RV ROAD - HSR LAYOUT

4

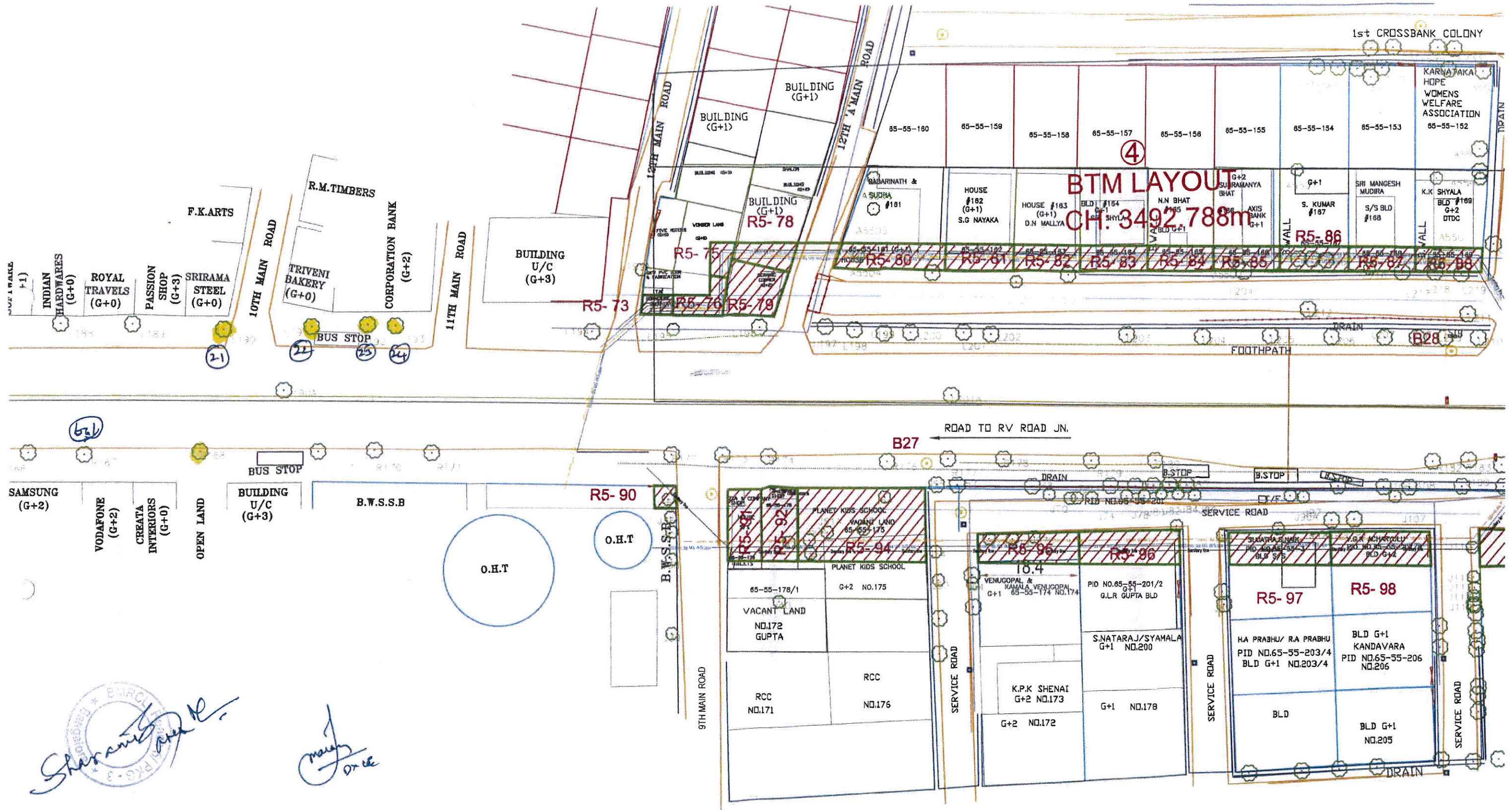


Shashank Kumar

mao
0x16

BMREL | REACH-5 | PACKAGE-3 R.V. ROAD - HSR LAYOUT

5



⑦



BMIRCL | REACH-5 | PACKAGE-3

R.V. ROAD - HSR LAYOUT

8

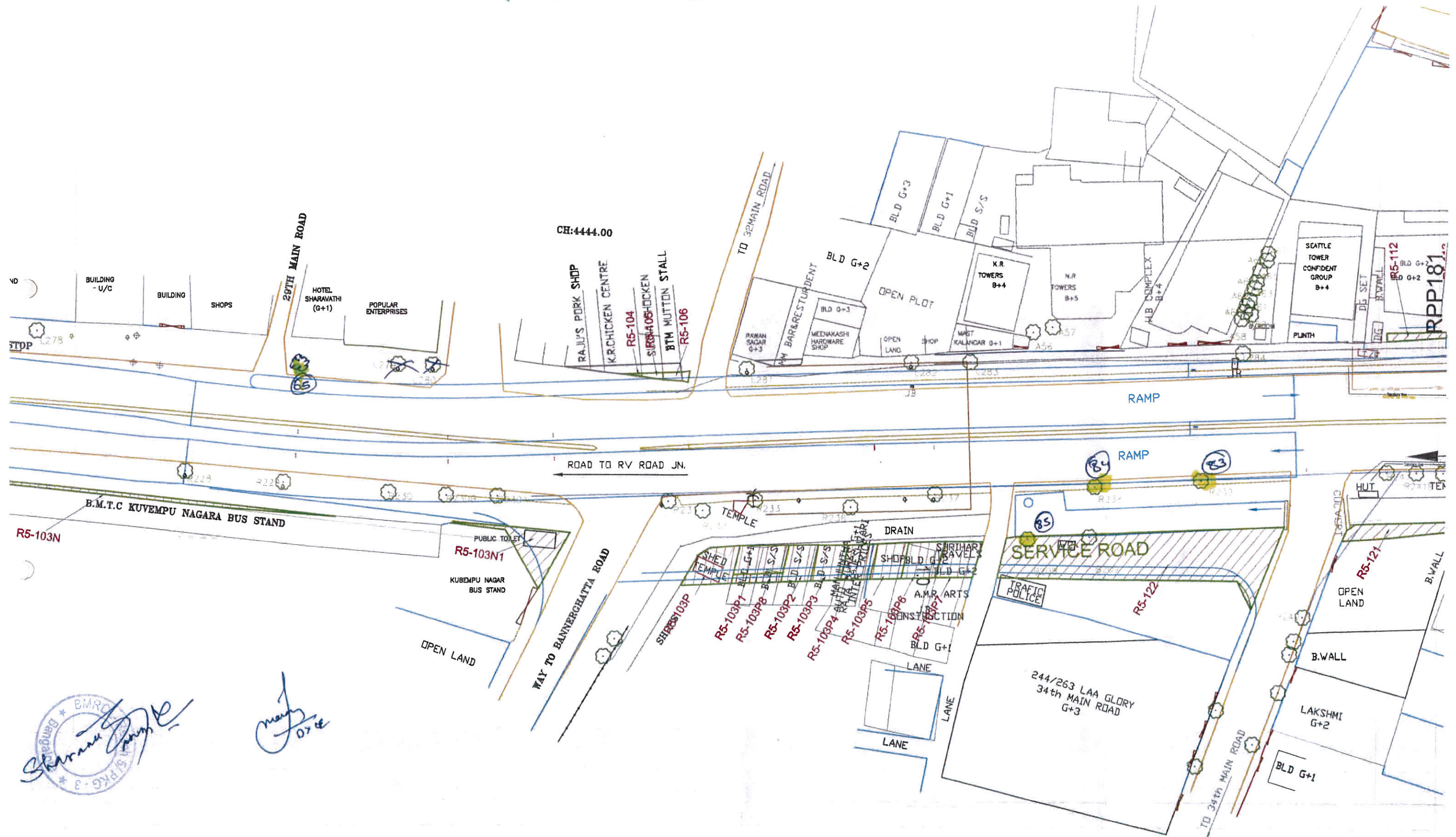


Sharanu Singh

main

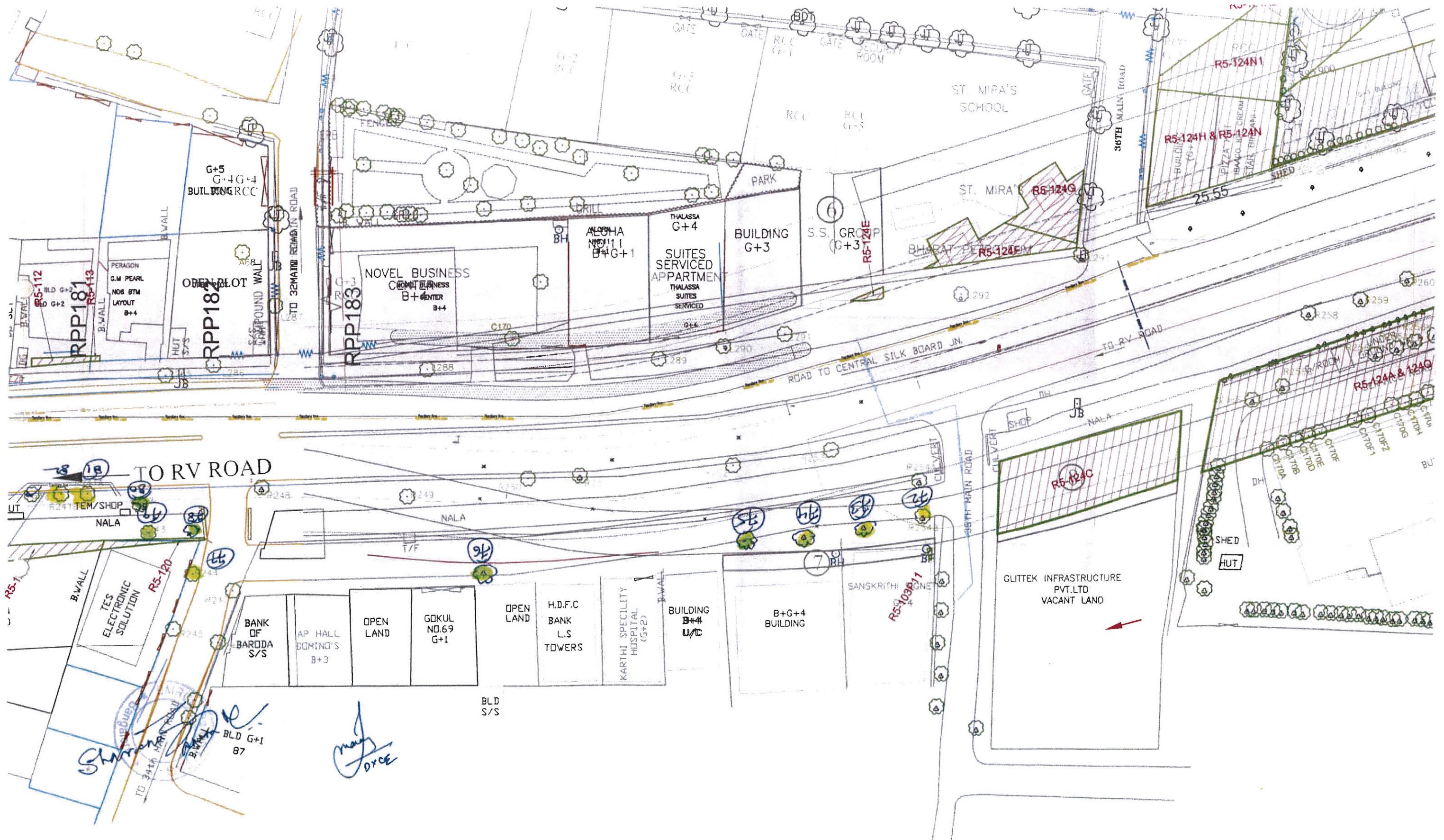
BMRCL | REACH-S | PACKAGE-3 R.V. ROAD - HSR LAYOUT

9



BMRCCL | REACH-5 | PACKAGE-3 R.V. ROAD - HSR LAYOUT

60



11

