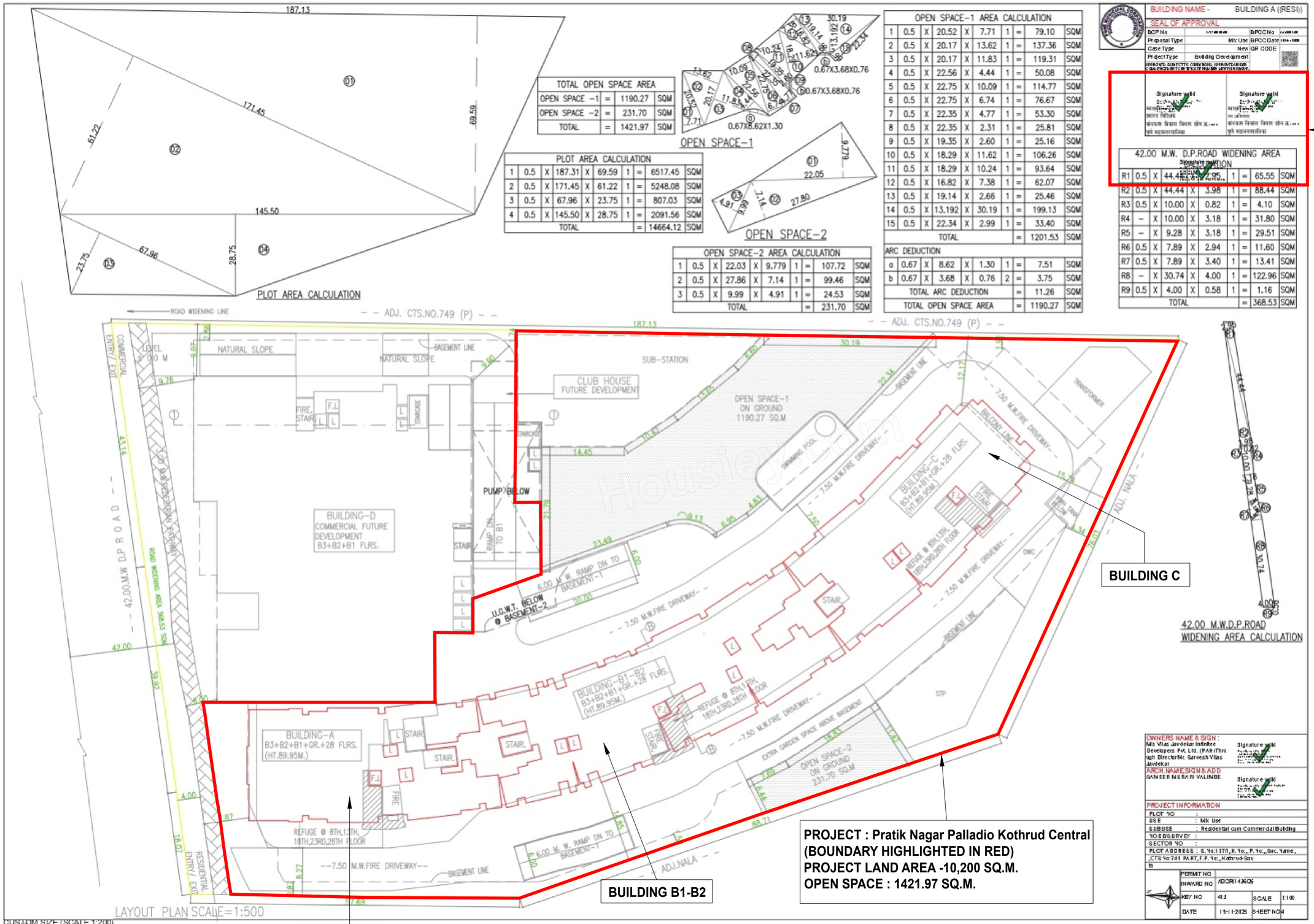

TOTAL OPEN SPACE AREA			
OPEN SPACE -1	=	1190.27	SQM
OPEN SPACE -2	=	231.70	SQM
TOTAL	=	1421.97	SQM

PLOT AREA CALCULATION									
1	0.5	X	187.31	X	69.59	1	=	6517.45	SQM
2	0.5	X	171.45	X	61.22	1	=	5248.08	SQM
3	0.5	X	67.96	X	23.75	1	=	807.03	SQM
4	0.5	X	145.50	X	28.75	1	=	2091.56	SQM
TOTAL							=	14664.12	SQM

OPEN SPACE-2 AREA CALCULATION									
1	0.5	X	22.03	X	9.779	1	=	107.72	SQM
2	0.5	X	27.86	X	7.14	1	=	99.46	SQM
3	0.5	X	9.99	X	4.91	1	=	24.53	SQM
TOTAL							=	231.70	SQM

OPEN SPACE-1 AREA CALCULATION									
1	0.5	X	20.52	X	7.71	1	=	79.10	SQM
2	0.5	X	20.17	X	13.62	1	=	137.36	SQM
3	0.5	X	20.17	X	11.83	1	=	119.31	SQM
4	0.5	X	22.56	X	4.44	1	=	50.08	SQM
5	0.5	X	22.75	X	10.09	1	=	114.77	SQM
6	0.5	X	22.75	X	6.74	1	=	76.67	SQM
7	0.5	X	22.35	X	4.77	1	=	53.30	SQM
8	0.5	X	22.35	X	2.31	1	=	25.81	SQM
9	0.5	X	19.35	X	2.60	1	=	25.16	SQM
10	0.5	X	18.29	X	11.62	1	=	106.26	SQM
11	0.5	X	18.29	X	10.24	1	=	93.64	SQM
12	0.5	X	16.82	X	7.38	1	=	62.07	SQM
13	0.5	X	19.14	X	2.66	1	=	25.46	SQM
14	0.5	X	13.192	X	30.19	1	=	199.13	SQM
15	0.5	X	22.34	X	2.99	1	=	33.40	SQM
TOTAL							=	1201.53	SQM
ARC DEDUCTION									
a	0.67	X	8.62	X	1.30	1	=	7.51	SQM
b	0.67	X	3.68	X	0.76	2	=	3.75	SQM
TOTAL ARC DEDUCTION							=	11.26	SQM
TOTAL OPEN SPACE AREA							=	1190.27	SQM

42.00 M.W. D.P.ROAD WIDENING AREA CALCULATION									
R1	0.5	X	44.44	X	2.95	1	=	65.55	SQM
R2	0.5	X	44.44	X	3.98	1	=	88.44	SQM
R3	0.5	X	10.00	X	0.82	1	=	4.10	SQM
R4	–	X	10.00	X	3.18	1	=	31.80	SQM
R5	–	X	9.28	X	3.18	1	=	29.51	SQM
R6	0.5	X	7.89	X	2.94	1	=	11.60	SQM
R7	0.5	X	7.89	X	3.40	1	=	13.41	SQM
R8	–	X	30.74	X	4.00	1	=	122.96	SQM
R9	0.5	X	4.00	X	0.58	1	=	1.16	SQM
TOTAL							=	368.53	SQM