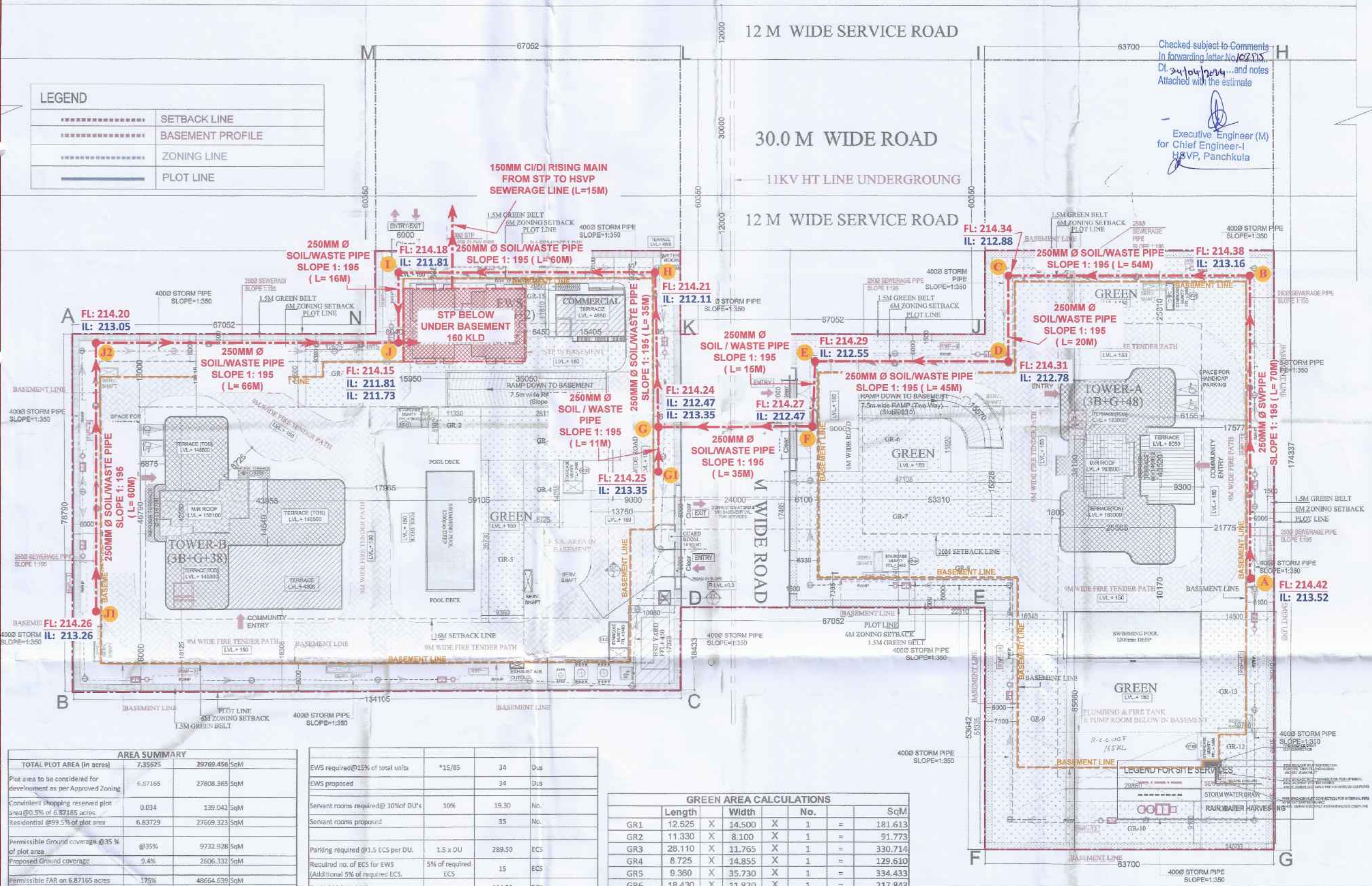


-----	SETBACK LINE
-----	BASEMENT PROFILE
-----	ZONING LINE
-----	PLOT LINE



AREA SUMMARY		
TOTAL PLOT AREA (in acres)	7.35675	29769.456 SqM
Put area to be considered for development as per Approved Zoning	6.87165	27808.365 SqM
Convenient Shopping reserved plot area @ 0.5% of 6.87165 acres	0.034	139.042 SqM
Residential @ 99.5% of plot area	6.83729	27669.323 SqM
Permissible Ground coverage @ 35% of plot area	@ 35%	9732.928 SqM
Proposed Ground coverage	9.4%	2606.332 SqM
Permissible FAR on 6.87165 acres	195%	48664.639 SqM
Permissible FAR for Green Building @ 15% of total plot Area of 6.87165 Acres	15%	4371.255 SqM
Total Permissible FAR	190%	52835.894 SqM
Permissible Convenient Shopping area @ 0.5 % of Plot area with 100 % FAR	0.5%	139.042 SqM
Green building Permissible Convenient Shopping area @ 15 % of 139.0416 sqm area		20.856 SqM
Total Permissible FAR for Convenient Shopping including Green building FAR		159.898 SqM
Permissible balance FAR for Residential		52675.995 SqM
Proposed FAR in Convenient Shopping		134.178 SqM
Proposed FAR for Residential		51396.304 SqM
Total Proposed FAR		51536.482 SqM
Balance FAR (Residential)		1279.693 SqM
Balance FAR (Convenient Shopping)		25.723 SqM
Permissible Density minimum @ 100 persons/ acre	100	687.165 Persons
Permissible Density minimum @ 300 persons/ acre	300	2061.495 Persons
Proposed DU Mains	193	5 Persons per DU (5*193=965 Persons)
Proposed DU EWS	34	2 Persons per DU (2*34=68 Persons)
Proposed DU Servant Units	35	2 Persons per DU (2*35=70 Persons)
Proposed Population	1309	Persons
Proposed Density @ persons/ acre	161	Persons

EWS required @ 15% of total units	*15/65	34	Dus
EWS proposed		34	Dus
Servant rooms required @ 10% of DU's	10%	19.30	No.
Servant rooms proposed		35	No.
Parking required @ 1.5 ECS per DU	1.5 x DU	289.50	ECS
Required no. of ECS for EWS (Additional 5% of required ECS)	5% of required ECS	15	ECS
Total ECS Required		304.50	ECS
Parking Proposed for Residential		1061	ECS
Parking Proposed for EWS		16	ECS
Total Parking ECS Proposed in Basements	@ 32 Sqm / ECS	1077	ECS
TOTAL PARKING AREA PROPOSED IN ALL BASEMENTS		34463.600	Sqm
Total Green area required (Commercial plot area @ 0.5% of plot area = 0.5% of 27,808.365 = 139.042 Sqm)	15%	4171.255	Sqm
Green area required for Housing (Residential plot area @ 99.5% of plot area = 99.5% of 27,808.365 = 27,669.323 Sqm)	15%	4151.898	Sqm
Green area Proposed: Commercial		58.460	Sqm
Green area Proposed: Residential		4223.323	Sqm
Total Green area proposed	15.40%	4281.783	Sqm
Proposed Building Area	Superstructure	61027.836	Sqm
	Basement	30065.116	Sqm
	Total	111092.953	Sqm

GREEN AREA CALCULATIONS					
	Length	Width	No.	=	SqM
GR1	12.525	X 14.500	X	1	= 181.613
GR2	11.330	X 8.100	X	1	= 91.773
GR3	28.110	X 11.765	X	1	= 330.714
GR4	8.725	X 14.855	X	1	= 129.610
GR5	9.360	X 35.730	X	1	= 334.433
GR6	18.430	X 11.820	X	1	= 217.843
GR7	47.105	X 17.485	X	1	= 823.631
GR8	22.310	X 10.740	X	1	= 239.609
GR9	16.340	X 51.355	X	1	= 839.141
GR10	29.860	X 9.100	X	1	= 271.726
GR11	14.500	X 18.405	X	1	= 266.873
GR12	10.700	X 6.025	X	1	= 64.468
GR13	14.500	X 26.910	X	1	= 390.195
GR14	4.615	X 9.035	X	1	= 41.697
Sub TOTAL GREEN AREA (A)					4223.323

	Length	Width	No.		SqM
GR15 (B)	4.950	X	11.810	X	58.460
(near commercial)					
TOTAL GREEN AREA = (A)+ (B)					4281.783

250 Ø S.W.PIPE SEWER PIPE
214.42 FORMATION LEVEL
213.52 INVERT LEVEL

FAR CALCULATION																				
BUILDING BLOCKS	BLOCK A (PWR)				BLOCK B (SCL)				BLOCK C (SCL)				Conventional (SCL)		SHARED ROOM (SCL)		METER ROOM (SCL)		Remarks	
	FAR	BULFTP	NO. OF DU'S	FAR	BULFTP	NO. OF DU'S	FAR	BULFTP	NO. OF DU'S	FAR	BULFTP	NO. OF DU'S	FAR	BULFTP	FAR	BULFTP	FAR	BULFTP		
TOTAL NO. OF BLOCKS	SQm	SQm		SQm	SQm	Main DU NO. (New DU No.)	SQm	SQm		SQm	SQm		SQm	SQm		SQm	SQm		SQm	SQm
	1	2		3	4		5	6		7	8		9	10		11	12		13	14
GROUND	894.853	974.147	0	1183.540		0	0		344.867	344.867		134.178	134.178	0.000	6.000	0.000	12.000			
1st FRT	658.169	797.289	0	0.000	710.612	0	0		254.678	331.274	12									(Sew. Floor in Block)
2ND FRT	0.000	0.000	0	662.912	710.612	3	1													(Sew. Floor in Block)
3rd FRT	558.307	697.696	2	662.912	710.612	3	1													
4th FRT	558.307	697.696	2	662.912	710.612	3	1													
5th FRT	558.307	697.696	2	662.912	710.612	3	1													
6th FRT	558.307	697.696	2	662.912	710.612	3	1													
7th FRT	558.307	697.696	2	662.912	710.612	3	1													
8th FRT	558.307	697.696	2	662.912	710.612	3	1													
9th FRT	558.307	697.696	2	662.912	710.612	3	1													
10th FRT	558.307	697.696	2	662.912	710.612	3	1													
11th FRT	558.307	697.696	2	662.912	710.612	3	1													
12th FRT	558.307	697.696	2	662.912	710.612	3	1													
13th FRT	558.307	697.696	2	662.912	710.612	3	1													
14th FRT	558.307	697.696	2	662.912	710.612	3	1													
15th FRT	558.307	697.696	2	662.912	710.612	3	1													
16th FRT	558.307	697.696	2	662.912	710.612	3	1													Refuge Room in Block A & B
17th FRT	558.307	697.696	2	662.912	710.612	3	1													
18th FRT	558.307	697.696	2	662.912	710.612	3	1													
19th FRT	558.307	697.696	2	662.912	710.612	3	1													
20th FRT	558.307	697.696	2	0.000	710.612	0	0													(Sew. Floor in Block)
21st FRT	558.307	697.696	2	662.912	710.612	3	1													
22nd FRT	0.000	0.000	0	662.912	710.612	3	1													(Sew. Floor in Block)
23rd FRT																				Refuge Room in Block A & B
24th FRT	558.307	697.696	2	662.912	710.612	3	1													
25th FRT	558.307	697.696	2	662.912	710.612	3	1													
26th FRT	558.307	697.696	2	662.912	710.612	3	1													
27th FRT	558.307	697.696	2	662.912	710.612	3	1													
28th FRT	558.307	697.696	2	662.912	710.612	3	1													
29th FRT	558.307	697.696	2	662.912	710.612	3	1													
30th FRT	558.307	697.696	2	662.912	710.612	3	1													
31st FRT	558.307	697.696	2	662.912	710.612	3	1													
32nd FRT	558.307	697.696	2	662.912	710.612	3	1													Refuge Room in Block A & B
33rd FRT	558.307	697.696	2	662.912	710.612	3	1													
34th FRT	558.307	697.696	2	662.912	710.612	3	1													
35th FRT	558.307	697.696	2	662.912	710.612	3	1													
36th FRT	558.307	697.696	2	662.912	710.612	3	1													
37th FRT	558.307	697.696	2	662.912	710.612	3	1													
38th FRT	558.307	697.696	2	662.912	710.612	3	1													
39th FRT	558.307	697.696	2	0.000	710.612	0	0													(Sew. Floor in Block)
40th FRT	558.307	697.696	2																	
41st FRT	558.307	697.696	2																	Refuge Room in Block A
42nd FRT	558.307	697.696	2																	
43rd FRT	558.307	697.696	2																	
44th FRT	558.307	697.696	2																	
45th FRT	558.307	697.696	2																	(Sew. Floor in Block)
46th FRT	558.307	697.696	2																	
47th FRT	558.307	697.696	2																	
48th FRT (Sew. Floor)	0.000	0.000	0																	(Sew. Floor in Block)
Main				218.895											79.556					
CHT Ltr				16.692											26.222					
Machine room				176.484											81.156					
TOTAL AREA / BLOCK	16116.528	10057.884	88	24285.051	28919.720	105	33		802.728	1104.047	31	154.178	134.178	0.000	6.000	0.000	12.000			
TOTAL FAR				11639.482																
TOTAL built up area				61027.886																