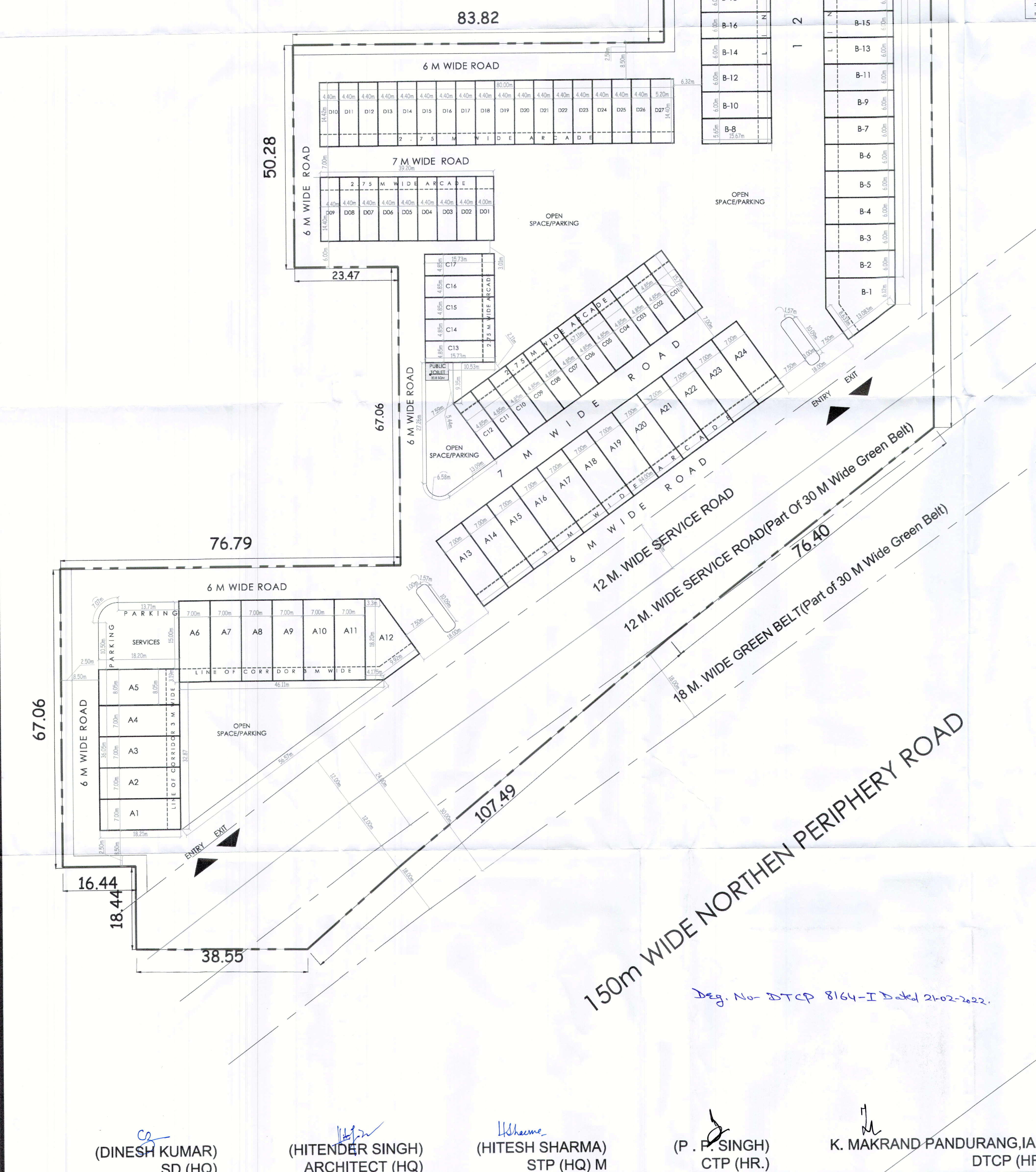


GROUND COVERAGE CALCULATIONS - 84						
Type	Size (in mts)		Plot Size		No. of Plots	TOTAL AREA (sqm)
	B	L	sqm.	sqyd		
A	7.00	18.20	127.40	152.37	22	2802.80
	8.05	18.20	146.51	175.23	1	146.51
	IRREGULAR PLOT				1	143.80
B	6.00	15.66	93.96	112.38	52	4885.92
	5.65	15.66	88.48	105.82	1	88.48
	IRREGULAR PLOT				1	157.32
C	4.85	15.73	76.29	91.24	17	1296.94
	4.40	14.40	63.36	75.78	25	1584.00
D	4.00	14.40	57.60	68.89	1	57.60
	5.20	14.40	74.88	89.56	1	74.88
	Total				122	11238.25

F.A.R. AND GROUND COVERAGE CALCULATION						
BLOCK NAME	PLOT NOS.	NO. OF PLOTS	G.C. PER PLOT	TOTAL G.C. ACHIEVED	F.A.R. PER PLOT	TOTAL F.A.R. ACHIEVED
SCO-A (REGULAR)	A2 TO A4 A7 RO A11 A14 TO A23	18	127.40	2293.20	548.74	9877.32
SCO-A (CORNER)	A1, A6, A13, A24	4	127.40	509.60	548.74	2194.96
	A5	1	146.51	146.51	641.04	641.04
	A12	1	143.80	143.80	610.81	610.81
SCO-B (REGULAR)	B2 TO B7 B9 TO B52	50	93.96	4698.00	384.64	19232.00
SCO-B (CORNER)	B53, B54	2	93.96	187.92	384.64	769.28
	B1	1	157.32	157.32	675.39	675.39
	B8	1	88.48	88.48	358.32	358.32
SCO-C (REGULAR)	C2 TO C11 C14 TO C16	13	76.29	991.78	299.04	3887.49
SCO-C (CORNER)	C1, C12, C13, C17	4	76.29	305.16	300.48	1201.91
SCO-D (REGULAR)	D2 TO D8 D11 TO D26	23	63.36	1457.28	241.87	5563.06
SCO-D (CORNER)	D9, D10	2	63.36	126.72	239.96	479.92
	D1	1	57.60	57.60	205.82	205.82
	D27	1	74.88	74.88	288.04	288.04
	D27	1	74.88	74.88	288.04	288.04
TOTAL ACHIEVED		122.00	-	11238.25	-	45985.35
PERMISSIBLE				11238.77		48116.18
ACHIEVED				35%		1.432



TOTAL AREA OF SITE = 8.0396 ACRES  
 AREA UNDER ROAD AND GREEN BELT = 0.9088 ACRES

BALANCE SITE AREA AFTER DEDUCTION OF ROAD AND GREEN BELT AREA(A) = 7.1308 ACRE

10% BENEFIT ON SITE AREA AS PART OF LICENSED SITE COMES UNDER ROAD AND GREEN BELT(B) = 0.80396 ACRE

NET PLANNED AREA (A+B) = 7.93476 ACRE

SITE AREA TO BE CONSIDERED = 7.93476 ACRE  
 = 32110.784 SQM

PERMISSIBLE GROUND COVERAGE = 35% OF NET PLANNED AREA  
 = 11238.77 SQM

PERMISSIBLE FAR = 1.5 x NET PLANNED AREA  
 = 48166.18 SQM

PROPOSED GROUND COVERAGE = 11238.25 SQM (35%)

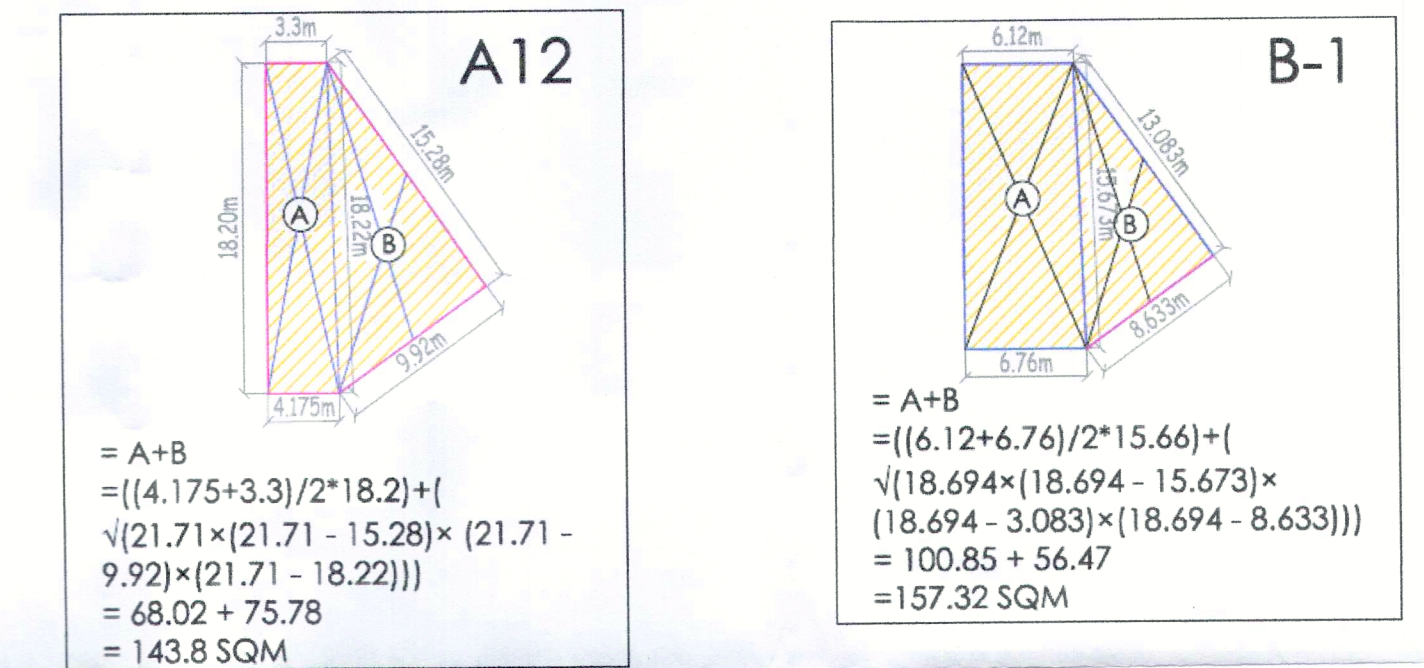
PROPOSED FAR = 45985.35 SQM (1.432)

PROPOSED AREA UNDER PARKING/OPEN SPACE = 20872.34 SQM (65%)

RATIO OF FAR DISTRIBUTION ON 1.0 SQM OF GROUND COVERAGE = 4.279

AREA OF PUBLIC TOILET (FREE OF GC) = 20.8 SQM = 24.88 SQYARDS

GROUND COVERAGE CALCULATION OF IRREGULAR PLOTS



DLF HOME DEVELOPERS LTD.

ISSUES		
DATE	REVISION	DESCRIPTION

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 Phone : 011 - 26442050

STRUCTURE CONSULTANTS:

MEP CONSULTANTS:

PROJECT TITLE  
**PLOTTED COMMERCIAL (SCO) AREA MEASURING 8.0369 ACS. AT SECTOR 84, VILLAGE SIHI, DISTRICT GURUGRAM**

SHEET TITLE  
 SITE PLAN

Document Release Type  
 SUBMISSION DRAWING

Job No. _____	
Scale 1:500 @ A1	
Date 17 DEC, 2021	
Drawn by SD	
Checked by Jsk	DRAWING NUMBER
AUTHORISED SIGNATORY	Revision No.

AUTHORISED SIGNATORY ARCHITECT

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Reg. No. DTCP 8164-I Dated 21-02-2022.