

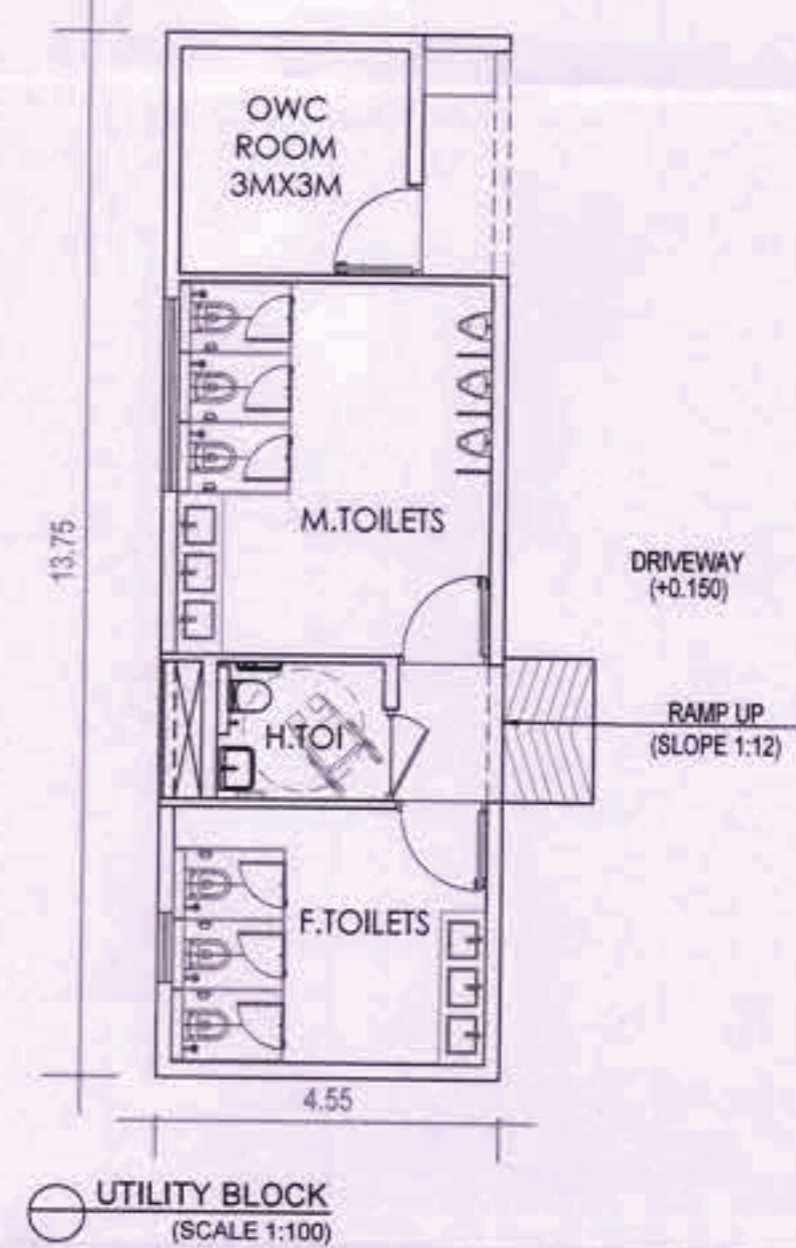
SITE PLAN (SCALE 1:400)

TYPE	WIDTH (M)	LENGTH (M)	COEFFICIENT (C)	TOTAL (X*Y/C)	FORMULAE APPLIED	PROPOSED GROUND COVERAGE PER SCO (SQM)	PROPOSED FAR PER SCO (SQM)	NO. OF SCOs	PROPOSED GROUND COVERAGE PER SCO X NO OF SCOs (SQM)	PROPOSED FAR PER SCO X NO OF SCOs (SQM)
A2, A4, A6, A8, A12, A15, A19	6.50	19.50	1.00	124.750	X*Y/C	124.750	124.750	7	873.25	873.25
A3, A5, A7, A9, A13, A16, A20	6.50	19.50	1.00	124.750	X*Y/C	124.750	124.750	7	873.25	873.25
A1, A11	6.50	17.10	1.00	111.150	X*Y/C	111.150	111.150	3	333.45	333.45
A10	6.50	13.14	1.00	85.345	X*Y/C	85.345	85.345	3	256.03	256.03
A14, A21	6.50	17.10	1.00	111.150	X*Y/C	111.150	111.150	3	333.45	333.45
A16	6.50	17.10	1.00	111.150	X*Y/C	111.150	111.150	3	333.45	333.45
A17	6.50	17.10	1.00	111.150	X*Y/C	111.150	111.150	3	333.45	333.45
B1	7.75	17.10	1.00	132.525	X*Y/C	132.525	132.525	1	132.525	132.525
B2	7.75	17.10	1.00	132.525	X*Y/C	132.525	132.525	1	132.525	132.525
C1	11.90	14.70	1.00	173.930	X*Y/C	173.930	173.930	1	173.930	173.930
D1	7.21	13.16	1.00	94.864	X*Y/C	94.864	94.864	1	94.864	94.864
D2	7.21	13.16	1.00	94.864	X*Y/C	94.864	94.864	1	94.864	94.864
E1 & E4	6.50	17.10	1.00	111.150	X*Y/C	111.150	111.150	2	222.30	222.30
E2 & E3	6.50	17.10	1.00	111.150	X*Y/C	111.150	111.150	2	222.30	222.30
F1	17.10	5.57	0.50	47.234	X*Y/C	47.234	47.234	1	47.234	47.234
G1	15.15	8.00	1.00	121.200	X*Y/C	121.200	121.200	1	121.200	121.200
H1	6.50	17.14	1.00	111.445	X*Y/C	111.445	111.445	1	111.445	111.445
J1	6.50	19.88	1.00	129.270	X*Y/C	129.270	129.270	1	129.270	129.270
K1	19.50	5.57	1.00	108.625	X*Y/C	108.625	108.625	1	108.625	108.625
M1	15.44	7.07	1.00	109.141	X*Y/C	109.141	109.141	1	109.141	109.141
N1	10.30	17.10	1.00	176.130	X*Y/C	176.130	176.130	1	176.130	176.130
TOTAL						13759.29	13759.29	37	8943.54	8943.54

AREA CHART OF TOTAL SCHEME AREA		CALCULATION	SQ.M
TOTAL SCHEME AREA (3.4 ACRES)			3,40,046.85
PERMISSIBLE FAR @ 1.5			1,37,992.59
PROPOSED FAR @ 1.5			2,02,854.26
PROPOSED GROUND COVERAGE			481.53
PROPOSED GROUND COVERAGE			481.53

SUBMISSION DRAWING
 NOTES
 - DIMENSIONS ARE NOT TO BE SCALED.
 - ALL DIMENSIONS ARE IN METRES.

SCHEME BOUNDARY SHOWN AS ---
 AREA UNDER GROUND COVERAGE SHOWN AS ---



UTILITY BLOCK (SCALE 1:100)

TYPE A1: =X*Y =(6.5*17.10)+(6.6*2.4) =126.99 SQM	TYPE A10: =X*Y =(6.5*13.16)+(6.6*2.4) =127.384 SQM	TYPE A14, A21: =X*Y =(6.5*17.10)+(6.6*2.4) =126.99 SQM	TYPE A16: =X*Y =(6.5*17.10)+(6.6*2.4) =126.99 SQM	TYPE A17: =X*Y+Z =(6.5*14.70)+(6.6*2.4)+(6.6*2.4) =127.23 SQM	TYPE B2: =X*Y =(7.75*17.10)+(7.85*0.8) =138.805 SQM	TYPE D1: =X*Y =(7.21*13.16)+(7.31*0.8) =100.732 SQM	TYPE F1: =X*Y =(17.10*6.95)+(0.5*17.10*5.57) =166.469 SQM	TYPE G1: =X*Y =(8*15.15)+(0.5*8*2.61) =131.64 SQM	TYPE H1: =X*Y =(6.5*17.78)+(0.5*6.5*2.12) =122.33 SQM	TYPE J1: =X*Y =(6.5*19.88)+(0.5*6.5*2.10) =136.045 SQM	TYPE K1: =X*Y =(19.5*5.07)+(0.5*19.5*6.26) =159.90 SQM	TYPE M1: =X*Y+Z =(15.44*7.07)+(0.5*15.44*5)+(0.5*1.96*12.07) =159.589 SQM

DRG. NO.:- DGTCP 9088C1 DATED:- 22-03-23

(RAM AVTAR BASSI) JD (HQ)
 (SANJAY NARANG) ATP (HQ)
 (R.S.BATH) DTP (HQ)
 (HITESH SHARMA) STP (HQ)
 (JITENDER SINGH) CTP (IT&M)
 (T.L.SATYAPRAKASH, IAS) DGTCP (HR)

DATE 14-03-2023
 SCALE VARIES
 OWNER'S SIGNATURE
 ARCHITECT'S SIGNATURE
 AUTHORITY SIGNATURE

SHEET TITLE SITE PLAN
 SHEET NO. AR-001
 SHEET SIZE-A1 (841MM X 394MM)