PLOT AREA					20000.000 SQMT	
	PERMISSIBLE	COMPLETION ALREADY OBTAINED (TOWER - A, B, C, D)	COMPLETION ALREADY OBTAINED (TOWER - F, G, H)	Sanction APPLIED (TOWER - E & J)	GRAND TOTAL	
		(A)	(B)	(C)	(D=A+B+C)	
(1) PER. F.A.R 2.75 + PUR. 4802.385	59802.385	26601.890	16534.684	16648.403	59784.777	SQMT
(2) ANCILLARY 15% OF 2.75 F.A.R	8978.358	3083.220	2356.299	2225.778	7665.297	SQMT
(3) GROUND COVERAGE (35%)	7000.000	2472.130	1810.277	1122.473	5404.880	SQMT
(4) DENSITY 1650 (-50%, +5%)	(825 - 1732.5)	871.000	309.000	416.000	1596.000	PPH
(5) TOTAL NON FAR		12868.446	15139.380	0.000	28007.826	SQMT
(6) PARKING (ECS)	733	411	511	0	922	ECS
(7) BUILTUP AREA (1+2+5)		42553.356	34030.363	18874.181	95457.900	SQMT

PERM. COMMERCIAL AREA (1 % OF FAR) = 550.000 SQ MT

PROVIDED COMMERCIAL AREA (at this stage)

PROVIDED COMMERCIAL AREA IN PHASE-01 IN TOWER - A = 202.337 SQ MT. (7 NO.OF SHOPS)

PROVIDED COMMERCIAL AREA IN PHASE-02 IN TOWER - H = 347.207 SQ MT. (13 NO.OF SHOPS)

PROVIDED COMMERCIAL AREA IN PHASE-(01&02) IN TOWER - A & H = 549.544 SQ MT.

Plot area						20000.000	SQ MT
Permissible FAR (2.75)						55000.000	SQ MT
Purchasable FAR						4802.385	SQ MT
TOTAL (Permissible + Purchasable) FAR						59802.385	SQ MT
Permissible density 1650 (-50% +5%) (825 to 1732.5) PPH							
Population achieved in main units			820 X 4.5			2790	Persons
Population achieved in servant units			179 X 2.25			402.75	Persons
Hence density achieved			3192.75 X 10000/	20000		1596.00	PPH

TOTAL FAR, GROUND COVERAGE & NON FAR DETAILS

	Height	FAR AREA	Ground Coverage	Stilt (Non FAR)	Total Ancillary AREA	Total NON FAR AREA	Nos. of units
Completion already obtained tower (A)							
Tower A	[illegible]	5382.736	[illegible]	58.290	[illegible]	58.290	[illegible]
Tower B	G+13	7204.656	559.477	72.371	610.847	72.371	83
Tower C	G+13	7204.656	559.477	72.371	610.847	72.371	83
Tower D	G+13	6809.642	530.983	116.379	563.847	116.379	56
Balcony area at ground			226.890				
Facility Room					21.608		
Panel Room					120.570		
U.G Tank & Pump room					407.318		
Upper Basement						6274.518	
Lower Basement						6274.518	
Total Area (a)		**26601.890**	**2472.130**	**319.410**	**3083.220**	**12868.446**	**299**
Completion already obtained tower (B)							
Tower F	G+17	4915.598	419.582	0.000	678.085	0.000	56
Tower G	G+17	5491.090	440.931	0.000	560.508	0.000	84
Tower H	G / Commercial +14	6104.849	654.459	0.000	666.108	0.000	58
Balcony area at ground			252.253				
Guard Room			15.000		15.000		
Meter Room		23.147	23.147				
S.T.P					438.618		
Upper Basement						7569.690	
Lower Basement						7569.690	
Total Area (b)		**16534.684**	**1810.277**	**0.000**	**2356.299**	**15139.380**	**198**
Applied For Sanction							
Tower E	G/S +18	9340.240	536.250	0.000	808.117	0.000	75
Tower J	G / Community +24	7308.163	509.531	0.000	1417.681	0.000	48
Balcony area at ground			76.692				
Total Area (c)		**16648.403**	**1122.473**	**0.000**	**2225.778**	**0.000**	**123**
Grand Total (a + b + C)		**59784.777**	**5404.880**	**319.410**	**7665.297**	**28007.826**	**620**
			27.02%				

PARKING DETAILS

ACHIEVED F.A.R IN PHASE-01 = 26601.890 SQMT
ACHIEVED F.A.R IN PHASE-02 = 16534.684 SQMT
SANCTION APPLIED FAR-03 = 16648.403 SQMT

TOTAL ACHIEVED F.A.R IN PHASE-(01+02+03) = 59784.777 SQMT

PARKING REQUIRED= ACHIEVED F.A.R / 80 = 59784.777 / 80 = 747.310 = 748 ECS
(AT THIS STAGE FOR PHASE 01 & 02)

PARKING IN UPPER BASEMENT (PHASE-01) (Already Provided)
TOTAL BASEMENT AREA FOR PARKING = 5734.075 / 30 = 191.802 = SAY 191 ECS

PARKING IN LOWER BASEMENT (PHASE-01) (Already Provided)
TOTAL BASEMENT AREA FOR PARKING = 5775.683 / 30 = 192.522 = SAY 192 ECS

PARKING IN STILT(PHASE-02) (Already Provided)
ECS IN STILT AREA = 319.410 / 30 = 10.647 SAY 10 ECS

PARKING IN OPEN(PHASE-01) (Already Provided)
ECS IN OPEN AREA = 367.200 / 20 = 18.360 SAY 18 ECS

TOTAL PARKING PROVIDED IN PHASE-01 (Already Provided)

TOTAL ECS PROVIDED = 191 + 192 + 10 + 18 = 411 ECS

PARKING IN UPPER BASEMENT (PHASE-02) (Already Provided)
TOTAL BASEMENT AREA FOR PARKING (AT THIS STAGE) = 6901.484 / 30 = 230.049 = SAY 230 ECS

PARKING IN LOWER BASEMENT(PHASE-02) (Already Provided)
TOTAL BASEMENT AREA FOR PARKING (AT THIS STAGE) = 6918.418 / 30 = 230.614 = SAY 230 ECS

PARKING IN OPEN (PHASE-02) (Already Provided)
ECS IN OPEN AREA = 1037.500 / 20 = 51.875 SAY 51 ECS

TOTAL PARKING PROVIDED IN PHASE-02 (Already Provided)
TOTAL ECS PROVIDED IN PHASE-02 = 230 + 230 + 51 = 511 ECS

TOTAL ECS PROVIDED IN PHASE-01 & 02 = (411 + 511) = 922 ECS
(Already Provided)

GREEN AREA DETAIL

REQUIRED GREEN AREA= 50% OF OPEN AREA
OPEN AREA = PLOT AREA - GROUND COVERAGE = 20000.000 - 5404.880
(Ground Coverage Fully Taken) = 14595.120 SQ MT.
HENCE GREEN AREA REQUIRED = 14595.120/2 = 7295.560 SQ MT.

GREEN AREA PROVIDED

GREEN AREA PROVIDED = 7329.031 SQ MT.
TREES REQUIRED = OPEN AREA/100
= 14595.120 / 100 = 145.951 = 146 SAY
TREES PROVIDED = 148 (50% EVER GREEN AND 50% ORNAMENTAL)

LEGENDS FOR LANDSCAPING

EVERGREEN TREE (74)		ORNAMENTAL TREE (74)	
ASHOKA	- 38 NO.S	BOTTLE PALM	- 38 NO.S
GULMOHAR	- 38 NO.S	BAMBOO	- 38 NO.S

FLOORWISE AREA CHART

	Tower A	Tower B	Tower C	Tower D	Total FAR (a)	Tower F	Tower G	Tower H	Total FAR (b)	Tower E	Tower J	Total Area (c)	Total FAR (a+b+c)	Stilt	Total Ancillary AREA	Total NON FAR AREA	No. of units
	Completion already obtained tower (A)					Completion already obtained tower (B)				SANCTIONED APPLIED AREA (C)							
Lower Basement																13844.208	
Upper Basement																13844.208	
Ground/ Stilt Floor	317.325	457.409	457.409	388.526	1620.669	360.034	402.071	606.251	1368.356	504.418	37.469	541.887	3530.912	319.410	889.723	319.410	25
First Floor	389.647	519.019	519.019	493.932	1921.617	350.428	391.463	392.757	1134.648	490.879	300.959	791.838	3848.103		354.301		42
Second Floor	389.647	519.019	519.019	493.932	1921.617	350.428	391.463	392.757	1134.648	490.879	300.959	791.838	3848.103		354.301		42
Third Floor	389.647	519.019	519.019	493.932	1921.617	350.428	391.463	392.757	1134.648	490.879	300.959	791.838	3848.103		354.301		42
Fourth Floor	389.647	519.019	519.019	493.932	1921.617	350.428	391.463	392.757	1134.648	490.879	300.959	791.838	3848.103		354.301		42
Fifth Floor	389.647	519.019	519.019	493.932	1921.617	350.428	391.463	392.757	1134.648	490.879	300.959	791.838	3848.103		354.301		42
Sixth Floor	389.647	519.019	519.019	493.932	1921.617	350.428	391.463	392.757	1134.648	490.879	300.959	791.838	3848.103		354.301		42
Seventh Floor	389.647	519.019	519.019	493.932	1921.617	350.428	391.463	392.757	1134.648	490.879	300.959	791.838	3848.103		354.301		42
Eighth Floor	389.647	519.019	519.019	493.932	1921.617	350.428	391.463	392.757	1134.648	490.879	300.959	791.838	3848.103		354.301		42
Ninth Floor	389.647	519.019	519.019	493.932	1921.617	350.428	391.463	392.757	1134.648	490.879	300.959	791.838	3848.103		354.301		42
Tenth Floor	389.647	519.019	519.019	493.932	1921.617	350.428	391.463	392.757	1134.648	490.879	300.959	791.838	3848.103		354.301		42
Eleventh Floor	389.647	519.019	519.019	493.932	1921.617	350.428	391.463	392.757	1134.648	490.879	300.959	791.838	3848.103		354.301		42
Twelfth Floor	389.647	519.019	519.019	493.932	1921.617	350.428	391.463	392.757	1134.648	490.879	300.959	791.838	3848.103		354.301		42
Thirteenth Floor	389.647	519.019	519.019	493.932	1921.617	350.428	391.463	392.757	1134.648	490.879	300.959	791.838	3848.103		354.301		42
Fourteenth Floor								392.757	392.757	490.879	300.959	791.838	1184.595		117.470		10
Fifteenth Floor										490.879	300.959	791.838	791.838		75.424		6
Sixteenth Floor										490.879	300.959	791.838	791.838		75.424		6
Seventeenth Floor										490.879	300.959	791.838	791.838		75.424		6
Eighteenth Floor										490.879	300.959	791.838	791.838		75.424		6
Ninteenth Floor											300.959	300.959	300.959		45.415		2
Twentyth Floor											300.959	300.959	300.959		35.232		2
Twentyfirst Floor											300.959	300.959	300.959		35.232		2
Twenty two Floor											300.959	300.959	300.959		35.232		2
Twenty third Floor											300.959	300.959	300.959		35.232		2
Twenty fourth Floor											348.637	348.637	348.637		35.232		2
MR mumty															525.615		
Facility Room															21.608		
Panel Room															120.570		
U.G Tank & Pump room															407.316		
Guard Room															15.000		
Meter Room									23.147				23.147				
S.T.P															438.618		
Grand Total	5382.736	7204.656	7204.656	6809.642	26601.890	4915.598	5491.090	6104.849	16534.684	9340.240	7308.163	16648.403	59784.777	319.410	7665.297	28007.826	620

[REVISED PLAN] AREA CHART S-02

COMPLETION ALREADY OBTAINED TOWER

SANCTION APPLIED TOWER

PROJECT TITLE :

REVISED SUBMISSION (TOWER-E&J) FOR GROUP HOUSING AT PLOT NO. GH-17, SEC- 75,NOIDA. FOR - M/S MAXBLIS CONSTRUCTION PVT. LTD.

DRAWING TITLE:-

AREA CHART

S-02

DRG NO.

SCALE	
DATE	
DEALT	
JOB NO.	AS BUILT DRGS FOR SITE VERIFICATION

DEEPAK MEHTA & ASSOCIATES
ARCHITECTS, PLANNERS, VALUERS, LANDSCAPE & INTERIORS
PLOT NO. 16 ABHISHEK PLAZA L.S.C. MAYUR VIHAR PH II
DELHI 110091 INDIA PH: 01165272180, 01122770180
Email-deepakmehta1982@gmail.com

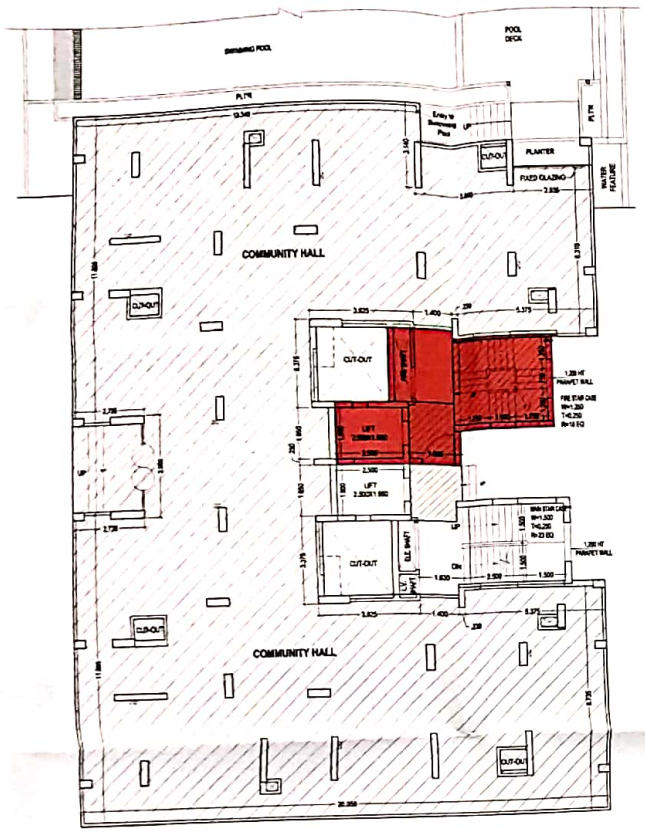
Architect Deepak Mehta
COA/87/10840
Plot No. 16, Abhishek Plaza LSC
Mayur Vihar Ph-II, Delhi-91
ARCHITECTS SIGN.

For Maxblis Construction Pvt. Ltd.
OWNERS SIGNATORY

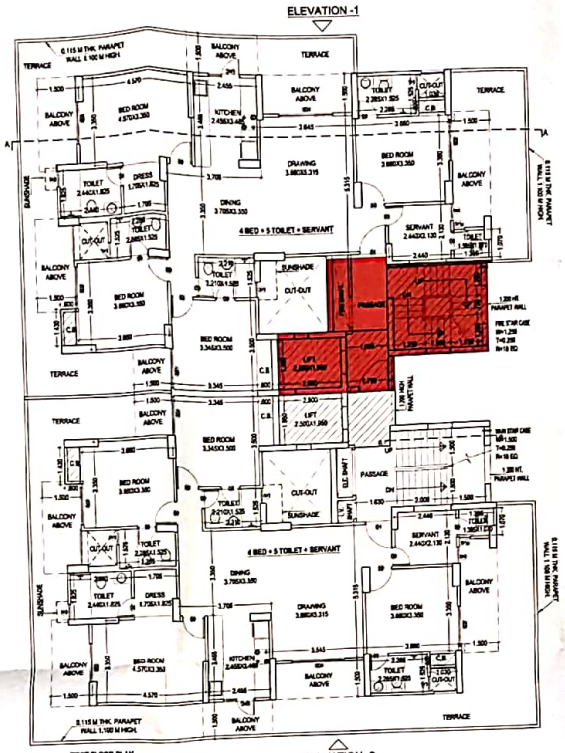
O.H. WATER TANK PLAN

For Maxblis Construction Pvt. Ltd.
Authorised Signatory

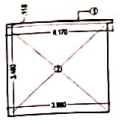
(REVISED PLAN)



GROUND FLOOR PLAN



FIRST FLOOR PLAN

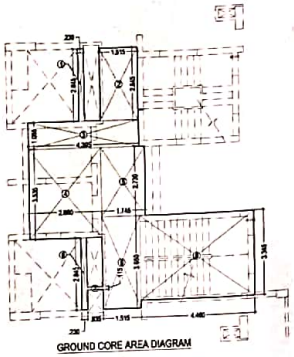


FIRE STAIR AREA DIAGRAM

FIRE STAIR AREA (SQ.MT.)					
S.NO.	LENGTH		WIDTH		AREA (SQ.MT.)
1	4.170	x	0.115	=	0.480
2	3.960	x	3.480	=	13.781
TOTAL				=	14.260

LIFT LOBBY AREA DIAGRAM
(MAX. ALLOWED=12 SQ.MT.)

LIFT LOBBY AREA (SQ.MT.)					
S.NO.	LENGTH		WIDTH		AREA
B	1.865	x	4.170	=	7.775
C	0.230	x	2.730	=	0.628
TOTAL				=	8.270



GROUND CORE AREA DIAGRAM

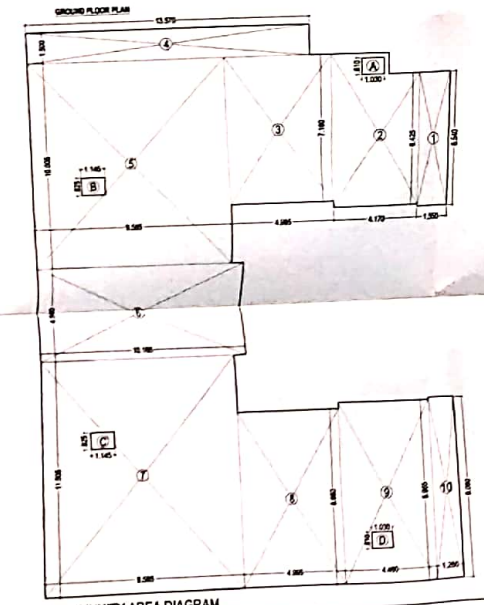
GROUND CORE AREA = TOTAL CORE AREA - (B+C) = 45.739 - 8.270 = 37.469 SQ.MT.					
S.NO	LENGTH		WIDTH		AREA (SQ.MT.)
1	0.230	x	2.845	=	0.654
2	1.515	x	2.845	=	4.310
3	4.395	x	1.055	=	4.637
4	2.885	x	3.535	=	10.198
5	1.745	x	2.730	=	4.764
6	0.230	x	2.845	=	0.654
7	0.635	x	0.115	=	0.073
8	1.515	x	3.650	=	5.530
9	4.460	x	3.345	=	14.919
TOTAL CORE AREA				=	45.739
GROUND COVERAGE AREA DETAIL = (COMMUNITY+ TOTAL CORE AREA + FIRE STAIR+REFUGE AREA)					
(439.349 + 45.739 + 14.260+10.183) = 509.531 SQ MT.					

TYPICAL CORE AREA = TOTAL AREA - ((2XA)+B+C) = 44.091 -((2.500x1.950)x2 +8.270) = 26.071 SQ.MT.					
S.NO	LENGTH		WIDTH		AREA (SQ.MT.)
1	0.230	x	2.845	=	0.654
2	1.515	x	2.845	=	4.310
3	4.395	x	1.055	=	4.637
4	2.885	x	3.535	=	10.198
5	1.745	x	2.730	=	4.764
6	0.230	x	2.845	=	0.654
7	0.635	x	0.115	=	0.073
8	1.515	x	3.650	=	5.530
9	3.960	x	3.345	=	13.246
10	0.210	x	0.115	=	0.024
TOTAL CORE AREA				=	44.091

GROUND, FIRST, SECOND FLOOR PLAN & AREA CHART

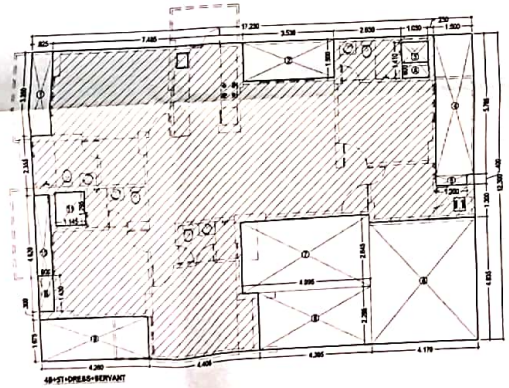
DOORS & WINDOWS SCHEDULE

S.NO	TYPE	SIZE	H.L.VL	L.L.VL
1	D1	750x2.050	0.00	2.100
2	D2	900x2.050	0.00	2.100
3	D3	1.100x2.450	0.00	2.485
4	D4	1.500x2.450	0.00	2.485
5	D5	1.950x2.485	0.00	2.485
6	DW1	1.240x2.485	0.00	2.485
7	SD1	1.525x2.485	0.00	2.485
8	SD2	1.650x2.485	0.00	2.485
9	SD3	1.800x2.485	0.00	2.485
10	W1	500x1.585	0.800	2.385
11	W2	600x1.445	1.000	2.445
12	W3	600x1.735	0.750	2.485
13	W4	750x1.585	0.800	2.385



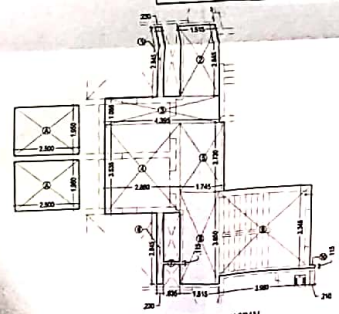
COMMUNITY AREA DIAGRAM

COMMUNITY AREA CALCULATION					
S.NO	LENGTH		WIDTH		AREA (SQ.MT.)
1	1.550	x	6.540	=	10.137
2	AS PER PLINE			=	29.569
3	4.995	x	7.160	=	35.764
4	13.570	x	1.500	=	20.355
5	9.565	x	10.005	=	95.698
6	10.165	x	4.590	=	46.657
7	9.565	x	11.505	=	110.045
8	4.995	x	8.660	=	43.257
9	4.460	x	8.965	=	39.984
10	1.260	x	9.080	=	11.441
TOTAL COMMUNITY AREA				=	442.907
LESS AREA					
A	1.030	x	0.810	=	0.834
B	1.145	x	0.825	=	0.945
C	1.145	x	0.825	=	0.945
D	1.030	x	0.810	=	0.834
TOTAL				=	3.558
NET COMMUNITY AREA					
NET COMMUNITY AREA = TOTAL COMMUNITY AREA- TOTAL LESS AREA				=	439.349



4B+ST+DRESS+SERVANT

4B+ST+DRESS+SERVANT					
UNIT AREA = (37.230 x 12.300) = 211.929 - 74.478 (LESS AREA) = 137.451 SQ MT.					
S.NO	LENGTH		WIDTH		LESS AREA (SQ.MT.)
1	0.825	x	3.350	=	2.764
2	3.530	x	1.500	=	5.295
3	1.030	x	1.400	=	1.442
4	1.500	x	5.765	=	8.648
5	1.200	x	0.400	=	0.480
6	4.170	x	4.835	=	20.162
7	4.995	x	2.845	=	14.211
8	4.395	x	2.295	=	10.087
9	4.260	x	1.675	=	7.136
10	0.600	x	4.620	=	2.772
11	1.145	x	1.295	=	1.483
TOTAL				=	74.478
CUP-BOARD AREA CALCULATION (Not Include in F.A.R)					
A	1.030	x	0.600	=	0.618
B	0.600	x	1.430	=	0.858
TOTAL				=	1.478



TYPICAL CORE AREA DIAGRAM
(1ST - 24TH FLOOR)

PROJECT TITLE :
REVISED SUBMISSION (TOWER-E&J) FOR GROUP HOUSING AT PLOT NO. GH-17, SEC- 75,NOIDA
FOR - M/S MAXBLIS CONSTRUCTION PVT. LTD.

DRAWING TITLE-
GR.,FIRST, FLOOR PLAN & AREA CHART TOWER - J (G/C+24)

S-07

SCALE 1:100
DATE
DRAWN
JOB NO.

DEEPAK MEHTA & ASSOCIATES
ARCHITECTS, PLANNERS, VALUERS, LANDSCAPE & INTERIORS
PLOT NO. 18 ABHINAV PLAZA L.S.C. MAYUR VIHAR PH- II DELHI 110091 INDIA Ph: 011-22721186, 011-22770180
Email-deepakmehta1962@gmail.com

Deepak Mehta
CO-A/87/10840
Plot No. 18, Abhinav Plaza LSC
Mayur Vihar Ph-II, Delhi-91

ARCHITECT'S SIGN

For Maxblis Construction Pvt. Ltd.
Authorised Signatory

G.N. WATER TANK PLAN

For Maxblis Construction Pvt. Ltd.
Authorised Signatory

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