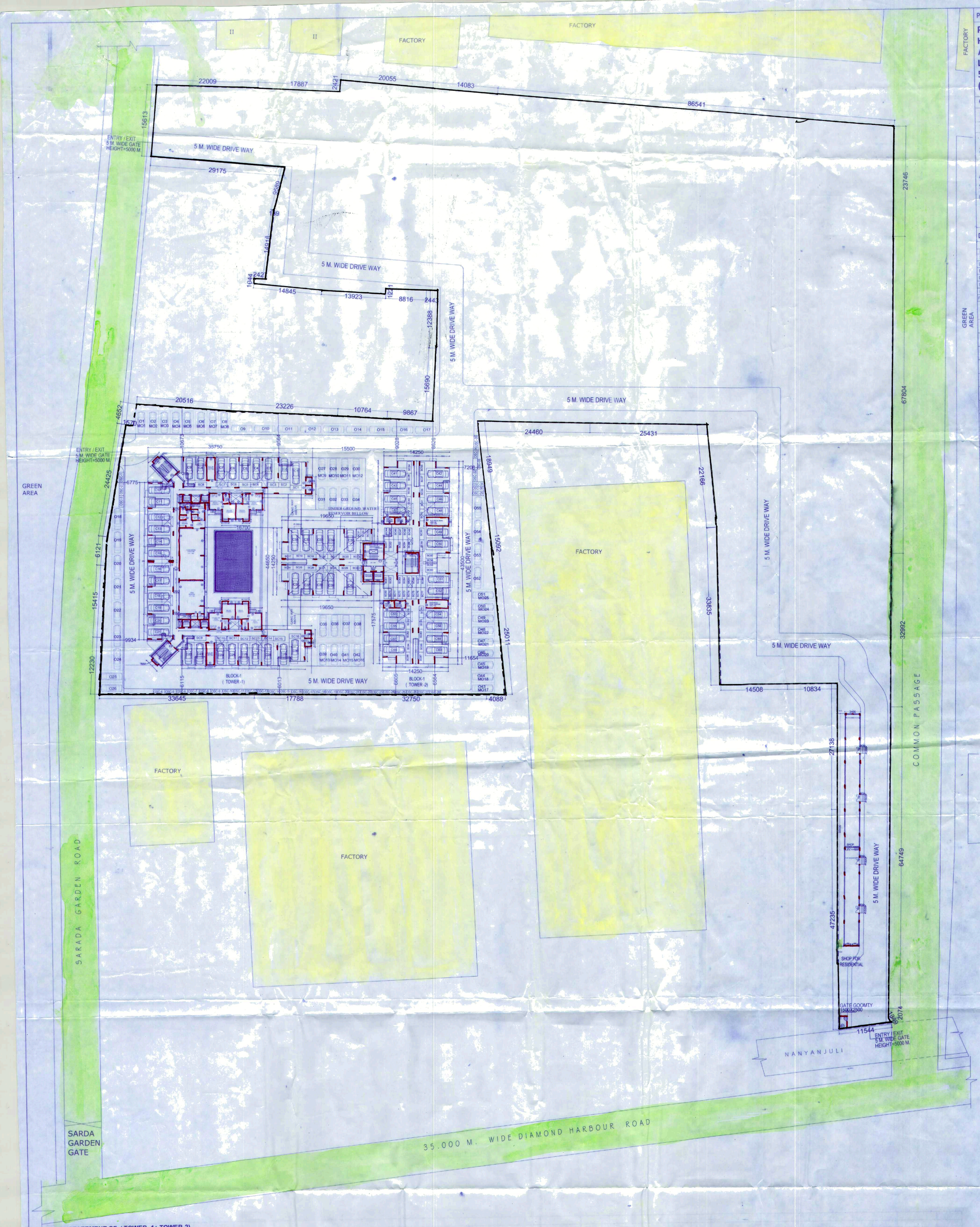

PROJECT

PROPOSED PARTLY B+G+12 STORIED AFFORDABLE HOUSING UNDER PRADHAN MANTRI AWAS YOJANA AT PREMISES NO. - MOUZA - BHASA, J.L. NO. - 20, L.R. DAG NO. - 483 TO 485, 489 TO 495, 497 TO 499, 513 TO 517, 727. P.S.- BISHNUPUR, DIST - 24 PGS (SOUTH)

OWNER:

EDEN REALITY PVT. LTD.

SPECIFICATION :-

1. ALL DIMENSIONS ARE IN MM UNLESS IT IS MENTIONED .
2. ALL EXTERNAL BRICK WALLS ARE 200 MM THICK AND INTERNAL 100 MM THICK.
3. ALL BRICKWORK PLASTERING INSIDE OR OUTSIDE ARE IN THE RATIO OF1:6 &1:4 RESPECTIVELY AND OUTSIDE PLASTERING CONTAINS WATER PROOFING
4. ALL CIVIL WORKS ARE AS PER IS 456 AND ALL REINFORCEMENT AS PER IS 1176 .
5. ALL R.C.C. WORKS ARE IN THE RATIO M-25 .
6. ALL PRECAUTIONERY MEASURES SHALL BE TAKEN AT THE TIME OF CONSTRUCTION.
7. DEPTH OF WATER RESERVOIR SHALL NOT BE MORE THAN THE DEPTH OF MAIN COLUMN FOUNDATION.

DOOR WINDOW SCHEDULE:

DOOR				WINDOW			
NO.	WIDTH	HEIGHT	LINTEL HEIGHT	NO.	WIDTH	HEIGHT	LINTEL HEIGHT
D1	1000	2100	2100	W1	1200	1200	2100
D2	900	2100	2100	W2	900	1200	2100
D3	750	2100	2100	W3	750	1200	2100
D4	1000	2100	2100	W4	1000	1000	2100
D5	1200	2100	2100	W5	600	900	2100
D6	1500	2100	2100	W6	1000	1200	2100
FCD	11000	2100	2100				

REVISIONS

REV.NO.	REV.DATE	DESCRIPTION	REV.BY

Woodland Complex Private Limited — Director

Development Corporation Private Limited — Director

SIGNATURE OF OWNER & SEAL

WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION ON PREMISES NO. MOUZA- BHASA , J.L. NO. -20 , L.R. DAG. NO. - 483 TO 485 , 489 TO 495, 497 TO 499 , 513 TO 517 , 727. P.S.- BISHNUPUR , DIST - 24 PGS (SOUTH) HAVE BEEN SO DESIGNED BY ME / US WILL MAKE SUCH FOUNDATION AND SUPERSTRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL ETC.

MALAY KUMAR GHOSH
Regn. No. CA/92/14854
35A, Dr. Sarat Banerjee Road
Kolkata - 700 029

MALAY KUMAR GHOSH
REGN. NO. CA/92/14854
35A, DR. SARAT BANERJEE ROAD.
KOLKATA-700029
SIGNATURE OF ARCHITECT & SEAL

KOUSHIK SENGUPTA
B.E.(CIVIL), M.E. (STRUCTURE)
ESE - 1/76 (K.M.C.)

KOUSHIK SENGUPTA
B.E. (CIVIL). M.E. (STRUCTURE)
ESE - 1/76 (K. M. C)
SIGNATURE OF STRUCTURAL ENGINEER & SEAL

ALOK ROY
Empanelled Geotechnical Engineer
Kolkata Municipal Corporation
Class-I, No.- G.T/I/11
6A, Milan Park,
Kolkata-700 084

ALOK ROY
GTE - 1/11
6A MILAN PARK ,GARIA , KOLKATA- 700084.
SIGNATURE OF GEO-TECHNICAL ENGINEER & SEAL

TYPE	MASTER PLAN
GROUND FLOOR PLAN & AREA STATEMENT.	
DWG. NO.	ESP / 2019 / EDEN JOKA / SANC / ARC.-01

N

DESIGNED	M.G.	REF.	
CHECKED	M.G.	SCALE	1:300
DEALT	SANDHYA	DATE	21ST. FEBRUARY 2019

ARCHITECT

ESPACE PLANNING SERVICES PVT. LTD.
35 A, Dr. SARAT BANERJEE ROAD, KOLKATA-700029
FAX-PHONE- 033-465-4130 , 033 -465-4159 , e-mail- espace @ vsnl.cal.net.in

THIS DRAWING IS A PROPERTY OF ESPACE, 35 A, Dr. SARAT BANERJEE ROAD, KOLKATA-700 029.ANY MODIFICATION , CHANGES,DEVIATIONS DEVIATIONS IS NOT PERMISSIBLE WITHOUT PRIOR INTIMATION TO ESPACE IN THE CONTRARY THIS WILL BE TREATED AS ILLEGAL ACT.

AREA STATEMENT OF (TOWER- 1+ TOWER-2)

PLOT AREA:	i.e	16655.222	SQ.M.	i.e	179276.805	SQ.FT.	
F.A.R. PERMISSIBLE		3.000					
F.A.R. PROPOSED		1.036					
PERMISSIBLE GROUND COVERAGE		8327.611			50.000	%	
PROPOSED GROUND COVERAGE		2049.140	SQ.M.	=	12.303	%	
BLOCK-1							
TOWER-1		955.772	SQ.M.				
TOWER-2		881.473	SQ.M.				
GANGWAY		41.895	SQ.M.				
TOTAL		1879.140	SQ.M.				
SHOP		170.000	SQ.M.				

PERMISSIBLE BUILT UP AREA		49965.665	SQ.M.														
PROPOSED BUILT-UP AREA		17250.710	SQ.M.														
TYPE	NO.OF FL(G+)	PUMP ROOM AREA	GR.FL.AREA	GROUND FLAT AREA	GR.FL.SERVICE+ FLAT	GR.FL.PARKING	TYPI. FL. AREA (1ST. TO 10TH.)	11TH. FL.	12TH. FL. AREA	TOTAL BUILT-UP	PARKING AREA (LESS)	STAIR CARPET (LESS)	LIFT LOBBY (LESS)	BUILT-UP AREA FOR F.A.R.	ROOF SERVICE/ BLOCK STAIR COVER, LIFT MACHINE O.H.W.R.,TOILET, UPS ROOM	C.B. AREA/ TYPI. FL.	%
TOWER-1	12		847.290	97.200	220.209	529.881	813.445	813.445	813.445	10608.630	529.881	326.125	72.00	9680.624	141.587	24.000	2.950
TOWER-2	11	56.093	760.335		82.728	677.607	752.033	108.923		8445.681	677.607	297.738	70.25	7400.086	113.458	22.500	2.992
SHOP			170.000							170.000				170.000			
TOTAL										19224.311				17250.710	255.045		

PARKING AREA CALCULATION:-

TYPE	BUILT-UP AREA FOR F.A.R.	BUILT-UP AREA
TOWER-1	9680.624	
TOWER-2	7400.086	
SHOP		170.000
TOTAL	17080.710	170.000

RESIDENTIAL	NO OF PARKING REQUIRED				
	UPTO 600 (130 FOR 1	(600/ 130)	4.000		NOS.
	UPTO 5000 (120 FOR 1	(5000-600/120)	36.000		NOS.
	UPTO 17080.710 (110 FOR	(17061.752 -5000 / 110)	109.000		NOS.
SHOP		170.000	2.000		NOS.
			151.000		NOS.
			151.000		SAY

PARKING PROVED

	COVER	OPEN	MECHANICAL
TOWER-1	30		
TOWER-2	30	55.000	25.000
SHOP			
TOTAL			

NO OF FLATS:-

TYPE	BUILT-UP AREA	TOWER-1	TOWER-2	TOTAL FLATS.
A1 = (1B+1T)	24.300	52		52
B1 = (2B+1T)	37.774	12		12
B2 = (2B+1T)	38.089	60		60
B3 = (2B+1T)	38.246	12		12
C1 = (2B +2T)	43.123	24		24
C2 = (2B +2T)	43.640	24		24
C3 = (2B+2T)	45.230		40	40
C4 = (2B+2T)	45.703		1	1
D1= (3B +2T)	56.363		60	60
D2 = (3B+2T)	58.393		20	20
D3 = (3B+2T)	64.353	24		24
		208	121	329

REVISED SANCTIONED PLAN

File No. 558/688/Rev/KMDA

ASSISTANT ENGINEER
South 24 Pgs. Z.P.

01/4/19
District Engineer
South 24 Pgs. Z.P.