AREA STATEMENT

LICENSED AREA OF SITE	=	9.53 ACRES		
AREA OF SITE AS PER ZONING	=	9.53 ACRES OR 38566.481 SQM.		
PERMISSIBLE F.A.R. @ 1.75 (GROSS COST RATIO)	=	27417.342 SQM.		
PERMISSIBLE GREEN F.A.R. @ 250(BASIC GOLD RATING)	=	44673.677 SQM.		
TOTAL PERMISSIBLE F.A.R. @187 (175+12)	=	72119.319 SQM.		
PROPOSED F.A.R.	=	70517.638 SQM.	@182.7 AS/GOLD	=183.217 %
			39566.481	
PERMISSIBLE GROUND COVERAGE @35%	=	13438.358 SQM.		
PROPOSED GROUND COVERAGE	=	4184.301 SQM.	@10.85 % OR 43584.0010100	=11.885%
			38566.481	
PERMISSIBLE AREA OF CONVENIENT SHOPPING @ 2.5%	=	38566.481X2.5/100 = 192.832 sqm.		
PROPOSED AREA OF CONVENIENT SHOPPING	=	192.064 OR 192.064X100/38566.481 = 0.498%		
PERMISSIBLE DENSITY	=	120 TO 300 PPA		
PROPOSED DENSITY	=	2428/9.53 = 255.62 PPA		

REQUIRED PUBLIC AMENITIES

REQUIRED EWS UNITS	=	10% OF TOTAL UNITS (MAINUNITS) = 1605X18/100 = 77.7 TO SAY 78 NOS.
PROPOSED EWS UNITS	=	84 NOS. OR 84X100/1605 = 18.14%
REQUIRED SERVANT ROOMS	=	10% OF MAIN UNITS =1024X10/100 = 42.4 TO SAY 43 NOS.
PROPOSED SERVANT ROOMS	=	50 NOS. OR 50X100/424 = 11.79%

POPULATION CALCULATION

MAIN UNITS	=	424 X 5 = 2120
EWS	=	84 X 2 = 168
SERVANTS	=	50 X 2 = 100
TOTAL	=	2428
ORGANIZED OPEN SPACE @ 10 sq.m. PER PERSON REQUIRED	=	5784.972 SQM. = 12% OF THE PLOT
ORGANIZED OPEN SPACE @ 15 sq.m. PER PERSON PROVIDED	=	5788.30 SQM. = 15.08 % OF THE PLOT

ECS (CAR PARKING) PARKING

REQUIRED ECS (CAR PARKING) FOR MAIN UNITS = 1.5 ECS PER MAIN UNIT
= 424 X 1.5 = 636 ECS
PROPOSED ECS (CAR PARKING) FOR MAIN UNITS = 706 ECS

ECS (CAR PARKING) TO BE MADE AVAILABLE TO EWS UNITS = 050% OF 636 CARS = 31.8 OR 32 ECS
PROPOSED ECS (CAR PARKING) FOR EWS UNITS = 32 ECS

ECS (CAR PARKING) CAPACITY ON SURFACE = "239.780 SQM.(@03/SQM.)= 54 ECS
PROPOSED ECS (CAR PARKING) ON SURFACE = 56 ECS (32 CARS EWS +16 CARS SURFACE + 8 CARS HANDICAPPED)

CARS PROPOSED	
BASEMENT-1(PHASE-1)	=339
SURFACE(PHASE-01&2)	=16
SURFACE HAND(CAPPED (PHASE-01&2)	=08
BASEMENT-1(PHASE-2)	=171
BASEMENT-2(PHASE-2)	=172
TOTAL	=706

Note :-

1. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT IS CODES FOR EARTH QUAKE RESISTANCE.
2. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM ON ALL FLOORS.

LEGEND:-

PROJECT:-

REVISED (1st Revision) GROUP HOUSING ON SITE MEASURING 9.53 ACRES IN RESIDENTIAL PLOTTED COLONY MEASURING 177.86 ACRES(LICENSED NO. 113 OF 2009 DATED DT.21.05.2009 LICENSE NO. 113 OF 2011 DATED 22.12.2011 & LICENSE NO. 117 OF 2022 DATED 23.08.2022) IN SECTOR 85 & 82,GURUGRAM BEING DEVELOPED BY ACTIVE PROMOTERS AND OTHERS IN COLLABORATION WITH EMAAR INDIA LTD(FORMERLY KNOWN AS EMAAR MGF LAND LTD)

ARCHITECT:

DSP DESIGN ASSOCIATES PVT. LTD.
Architects & Interior Designers

Associate Architects

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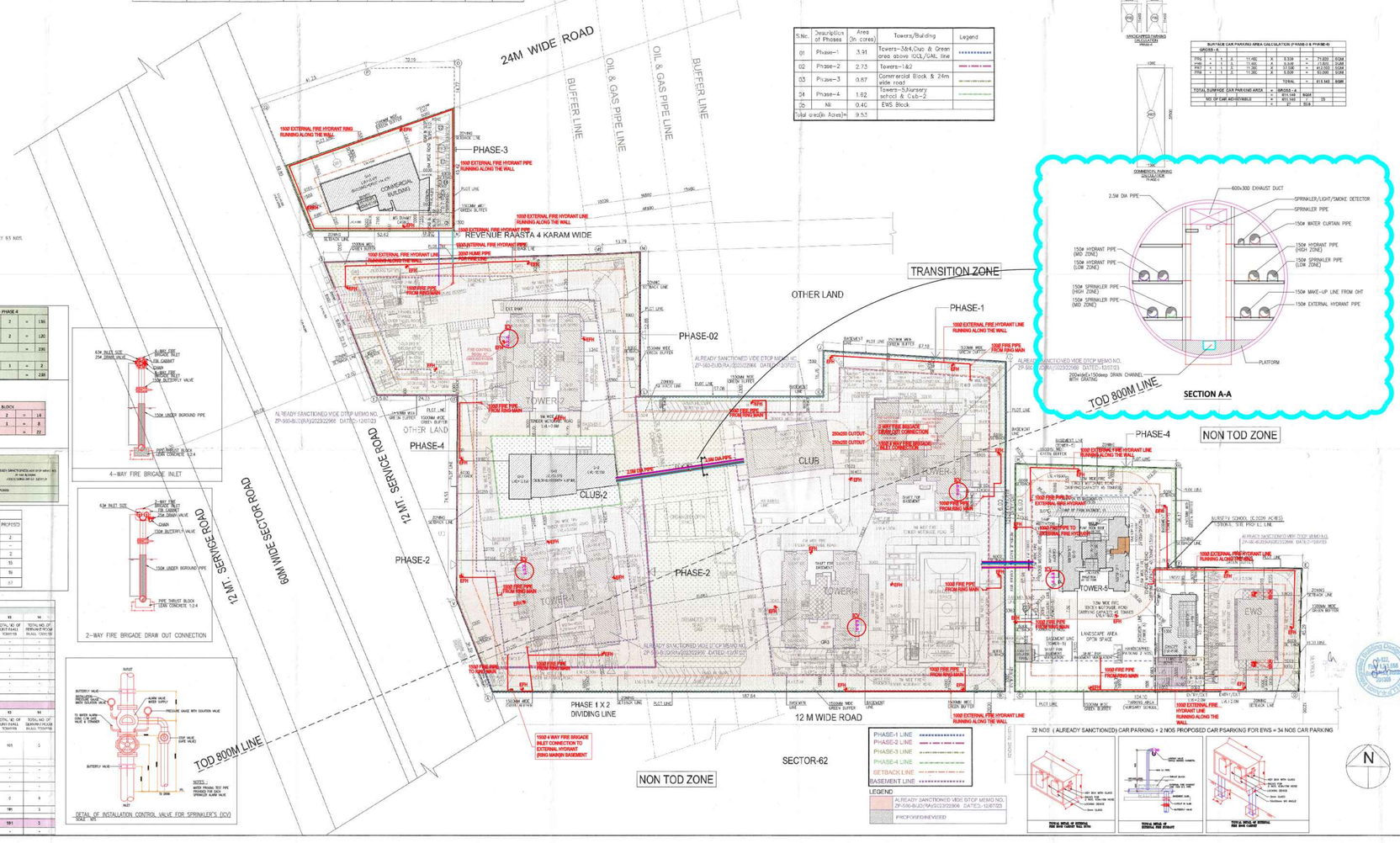
ARCHITECT'S SEAL & SIGNATURE	PROPRIETOR'S SEAL & SIGNATURE
APRIL-2024.	Scale :1:500
(1st Revision)	
Drawing Title:- SITE PLAN FIRE FIGHTING LAYOUT	Drawing No:- ST-01 26052024