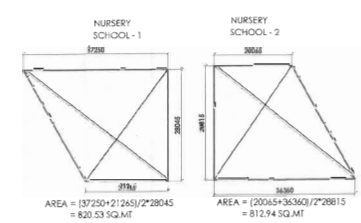


UG Tank
Fire Tank
Fire Fighting Scheme
PARKING SPACES



POPULATION DENSITY CALCULATION

SITE AREA: 15275 ACRES

PERMISSIBLE DENSITY: 100 PERSONS/ACRE

PROPOSED POPULATION: 1527500

NO. OF JAMBUNES: 708
NO. OF JAMBUNES WITH SERVICE: 84 + 2.7 = 111.80
NO. OF UNITS WITHOUT SERVICE: 714
NO. OF UNITS WITH SERVICE: 111.80
NO. OF UNITS WITH SERVICE: 7
NO. OF UNITS WITH SERVICE: 184
NO. OF UNITS WITH SERVICE: 3
TOTAL POPULATION: 1527500

CAR PARKING CALCULATION

PARKING REQUIRED @ 1.5/D.U. (1798X1.5) + 5% OF EWS = 153 CARS

COVERED PARKING REQUIRED = 75% OF 1207 = 905 CARS

NO. OF PARKING ACHIEVED AT BASEMENT: 843
NO. OF PARKING ACHIEVED AT ST1: 153 CARS
NO. OF PARKING ACHIEVED AT SURFACE: 996
TOTAL PARKING ACHIEVED = 1267 CARS

AREA STATEMENT:

TOTAL SITE AREA	= 61,815.635 SQ.MT.	OR 15,275 ACRES
PERMISSIBLE GROUND COVERAGE @ 30%	= 18,544.690 SQ.MT.	
PROPOSED GROUND COVERAGE	= 13,078.73 SQ.MT.	i.e. 21.157%
PERMISSIBLE A.R @ 75	= 46,361.725 SQ.MT.	
PROPOSED F.A.R	= 11,08,147.87 SQ.MT.	i.e. 174.952
ROAD / PARKING AREA	= 11,201,702 SQ.MT.	i.e. 18.12%
MINIMUM OPEN GREEN REQUIRED @ 10% OF PLOT AREA	= 6,181.563 SQ.MT.	
PROPOSED OPEN GREEN	= 1,820,167 SQ.MT.	i.e. 29.45%
PERMISSIBLE CONVENIENT SHOPPING @ 0.5% OF PLOT AREA	= 309,078 SQ.MT.	
PROPOSED CONVENIENT SHOPPING	= 306.99 SQ.MT.	i.e. 0.5%

TOTAL LENGTH OF FIRE FIGHTING = 1497M

REQUIRED NO. OF EWS (0.5% OF TOTAL UNITS) = 142 EWS

PROPOSED NO. OF EWS (0.5% OF TOTAL UNITS) = 143 EWS

REQUIRED NO. OF SERVANT QUARTERS @ 10% OF TOTAL UNITS = 80 SQ.FT.

TOWER A	21
TOWER B	21
TOWER C	21
TOWER D	21
TOTAL	84

TOWERS

NO.	NO. OF FLOOR	NO. OF UNITS	SQ.FOOT	COVERED	F.A.R (SQ.MT)
1	10	60	4500	4500	4500
2	10	60	4500	4500	4500
3	10	60	4500	4500	4500
4	10	60	4500	4500	4500
5	10	60	4500	4500	4500
6	10	60	4500	4500	4500
7	10	60	4500	4500	4500
8	10	60	4500	4500	4500
9	10	60	4500	4500	4500
10	10	60	4500	4500	4500
TOTAL	100	600	45000	45000	45000

INDEPENDENT FLOORS

FLOOR	NO. OF FLOOR	NO. OF UNITS	SQ.FOOT	COVERED	F.A.R (SQ.MT)
GROUND FLOOR	1	100	4500	4500	4500
1ST FLOOR	1	100	4500	4500	4500
2ND FLOOR	1	100	4500	4500	4500
3RD FLOOR	1	100	4500	4500	4500
4TH FLOOR	1	100	4500	4500	4500
5TH FLOOR	1	100	4500	4500	4500
6TH FLOOR	1	100	4500	4500	4500
7TH FLOOR	1	100	4500	4500	4500
8TH FLOOR	1	100	4500	4500	4500
9TH FLOOR	1	100	4500	4500	4500
TOTAL	10	1000	45000	45000	45000

THIS FIRE FIGHTING SCHEME IS ALL READY APPROVED VIDE NO. FA/1504/0521/DATE 03/02/17 THE BUILDING STRUCTURE HAD COMPLETED

REVISED BUILDING LOCATION REVISED

NO CHANGE IN OTHER TOWERS

INGL: 1. ALL BUILDING ARE MECHANICALLY VENTILATED AND AIR CONDITIONED

REVISED BUILDING OF GROUP HOUSING SCHEME MEASURING 15.275 ACRES (URBAN NO. 59 OF 2004 AND 19.03.09.08 IN SECTOR-B4/G PROGRAM MANESAR URBAN COMPLEX BUILT DEVELOPED BY M/S HONY STAR APARTMENT PVT. LTD.

REVISED SUBMISSION

SITE PLAN FIRE FIGHTING LAYOUT

GROUP HOUSING COMPLEX AT VILLAGE-SHIH SECTOR-B4 CHARGAON, HARYANA

M/S S.S. GROUP PVT. LTD.

SAA ARCHITECTURE, PLANNING, INTERIOR DESIGN, CIVIL ENGINEERING, LANDSCAPE ARCHITECTURE, PROJECT MANAGEMENT

REG. NO. 10/15497

Supervising Engineer (H) for Chief Engineer HSPV Panchkula

Director Town & Country Planning Haryana, Chandigarh

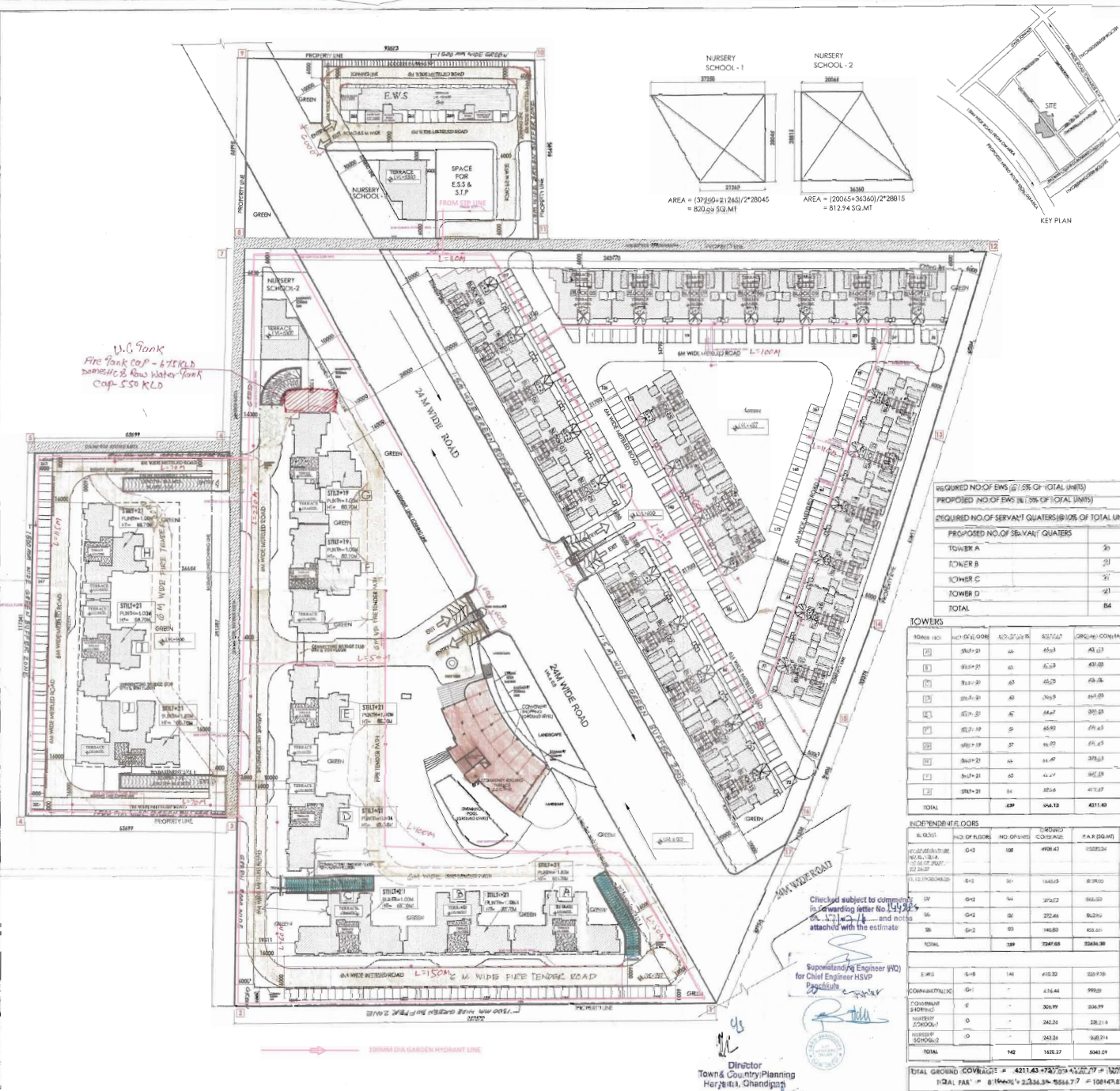
Checked subject for compliance of fire fighting scheme and notes attached with the estimate.

Supervising Engineer (H) for Chief Engineer HSPV Panchkula

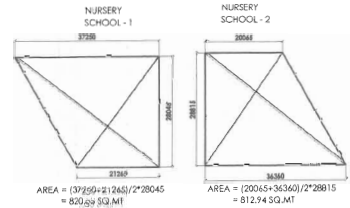
Director Town & Country Planning Haryana, Chandigarh

TOTAL GROUND COVERAGE = 4211.43 + 7247.03 + 1207.27 = 12665.73 SQ. MT

TOTAL F.A.R = 81744.72 + 23636.31 + 16644.77 = 121445.81 SQ. MT



*W.G Tank
Fire Tank Cap - 47 KL
Sewerage & Bus Water Tank
Cap - 55 KL*



POPULATION DENSITY CALCULATION

SITE AREA = 15.275 ACRES

PERMITTED DENSITY
MAXIMUM - 30 PERSONS/ACRE
= 458.250
= 458 PERSONS

PROPOSED POPULATION

NO. OF FLATS - 498
NO. OF PEOPLE WITH SERVANT = 498 x 2.7 = 1344.6
2.7 x 498 = 1344.6
TOTAL OF PEOPLE = 1842.6
TOTAL OF PEOPLE = 1843 (SERVANTS) = 1
TOTAL OF PEOPLE = 1844 (SERVANTS) = 0
TOTAL OF PEOPLE = 1844 (SERVANTS) = 0
TOTAL OF PEOPLE = 1844 (SERVANTS) = 0
TOTAL OF PEOPLE = 1844 (SERVANTS) = 0
TOTAL OF PEOPLE = 1844 (SERVANTS) = 0
TOTAL OF PEOPLE = 1844 (SERVANTS) = 0
TOTAL OF PEOPLE = 1844 (SERVANTS) = 0

DENSITY ACHIEVED
1844 / 15.275 = 120.68
= 120.68 PERSONS/ACRE

CAR PARKING CALCULATION

PERMITTED PARKING (DW) = 1207
PROPOSED PARKING (DW) = 1207

PARKING REQUIRED @ 1.5/DU @ 100% OF TOTAL UNITS = 1207
COVERED PARKING REQUIRED = 75% OF 1207 = 905.25

NO. OF PARKING ACHIEVED AT BASEMENT = 863
NO. OF PARKING ACHIEVED AT SURFACE = 155 CARS
NO. OF COVERED PARKING ACHIEVED = 863 + 155 = 1018
NO. OF PARKING ACHIEVED AT SURFACE = 271
TOTAL PARKING ACHIEVED = 1267 CARS

AREA STATEMENT:

TOTAL SITE AREA	= 61,815.485 SQ.M.	OR 15.275 ACRES
PERMISSIBLE GROUND COVERAGE @ 35%	= 21,635.47 SQ.M.	
PROPOSED GROUND COVERAGE	= 13,078.73 SQ.M.	i.e. 21.167%
PERMISSIBLE F.A.R @ 0.75	= 1,06,177.36 SQ.M.	
PROPOSED F.A.R	= 1,08,147.87 SQ.M.	i.e. 174.952
ROAD / PARKING AREA MINIMUM OPEN GREEN REQUIRED @ 15% OF PLOT AREA	= 11,201,702 SQ.M.	i.e. 18.32%
MINIMUM OPEN GREEN REQUIRED	= 9,272,846 SQ.M.	
PROPOSED OPEN GREEN	= 18,206.167 SQ.M.	i.e. 29.45%
PERMISSIBLE CONVENIENT SHOPPING @ 1.5% OF AREA	= 309.08 SQ.M.	
PROPOSED CONVENIENT SHOPPING	= 306.99 SQ.M.	i.e. 0.5%

ACHIEVED GROUND COVERAGE FOR NURSERY SCHOOL = 243.26 X 2 = 486.52 SQ.M

REQUIRED NO. OF EWS @ 1.5% OF TOTAL UNITS

PROPOSED NO. OF EWS @ 1.5% OF TOTAL UNITS = 144 EWS

REQUIRED NO. OF SERVANT QUARTERS @ 10% OF TOTAL UNITS

PROPOSED NO. OF SERVANT QUARTERS = 80 SQ. FT.

TOWER A	20
TOWER B	21
TOWER C	21
TOWER D	21
TOTAL	84

TOWERS

TOWER NO.	FLOOR NO.	NO. OF FLATS	NO. OF EWS	NO. OF SERVANT QUARTERS	F.A.R (TOTAL)
01	01-21	40	60	40	866.71
02	01-21	40	60	40	866.71
03	01-21	40	60	40	866.71
04	01-21	40	60	40	866.71
05	01-21	40	60	40	866.71
06	01-21	40	60	40	866.71
07	01-21	40	60	40	866.71
08	01-21	40	60	40	866.71
09	01-21	40	60	40	866.71
10	01-21	40	60	40	866.71
11	01-21	40	60	40	866.71
12	01-21	40	60	40	866.71
13	01-21	40	60	40	866.71
14	01-21	40	60	40	866.71
15	01-21	40	60	40	866.71
16	01-21	40	60	40	866.71
17	01-21	40	60	40	866.71
18	01-21	40	60	40	866.71
19	01-21	40	60	40	866.71
20	01-21	40	60	40	866.71
21	01-21	40	60	40	866.71
22	01-21	40	60	40	866.71
23	01-21	40	60	40	866.71
24	01-21	40	60	40	866.71
TOTAL	498	744	480	480	10444.72

INDEPENDENT STORES

BUILDING	FLOOR NO.	NO. OF STORES	LANDING COVERAGE	F.A.R (TOTAL)
01	01-02	10	400.00	1000.00
02	01-02	10	400.00	1000.00
03	01-02	10	400.00	1000.00
04	01-02	10	400.00	1000.00
05	01-02	10	400.00	1000.00
06	01-02	10	400.00	1000.00
07	01-02	10	400.00	1000.00
08	01-02	10	400.00	1000.00
09	01-02	10	400.00	1000.00
10	01-02	10	400.00	1000.00
TOTAL	100	1000.00	1000.00	

THIS FIRE FIGHTING SCHEME IS ALL READY APPROVED BY NYPE NO. FA1504/058/1/DATE 09/02/17 THE BUILDING STRUCTURE HAD COMPLETED

REVISED BUILDING LOCATION REVISED

NO CHANGE IN OTHER TOWERS

REVISOR: J. A. S. BUILDING AIR MECHANICALLY VENTILATED AND AIRCRAFT LIGHTED

REVISED BUILDING OF GROUP HOUSING SCHEME MEASURING 5.275 ACRES (LICENCE NO. 49 OF 2008 DATED 19.03.2008) IN SECTOR-8A GURUGRAM, MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S NORTH STAR APARTMENTS, PVT. LTD.

REVISED SUBMISSION

SITE PLAN GARDEN HYDRANT LAYOUT

GROUP HOUSING COMPLEX AT VILLAGG - SHIL SEC-8A, GURUGRAM

M/S S S GROUP PVT. LTD.

ARCHITECT: SAA

PROJECT MANAGER: SAA

FOR S S GROUP

TARAN SIKKA
REGD. NO. 93/16407

Executive Engineer HSPV Division V
Chitranvi

Supervising Engineer HSPV
Member B.P.C.

F.O. (HO) D/S P.K.L.

GARDEN HYDRANT LINE

INDEPENDENT STORES

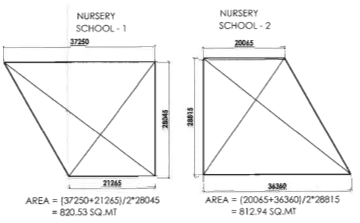
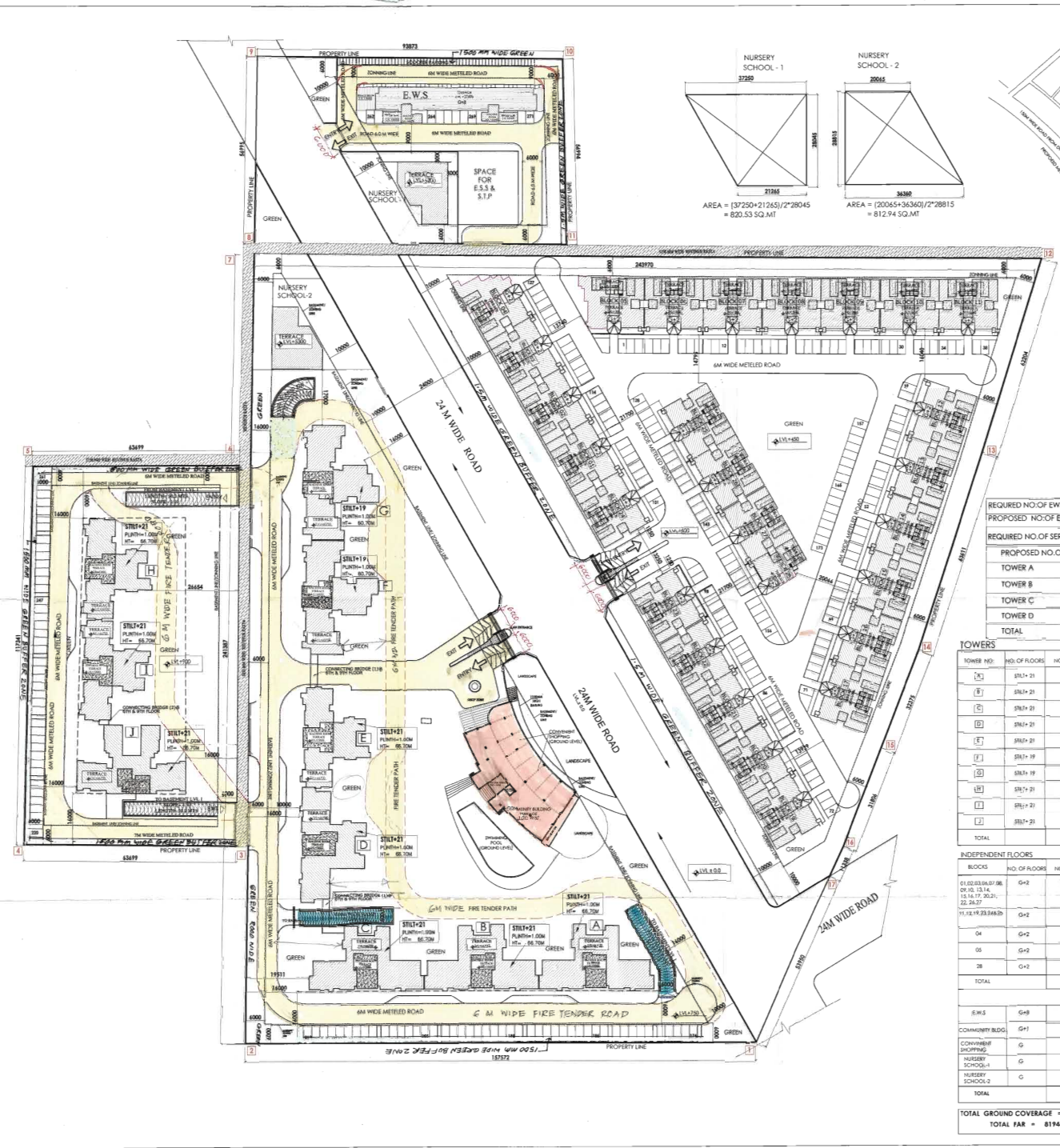
BUILDING	FLOOR NO.	NO. OF STORES	LANDING COVERAGE	F.A.R (TOTAL)
01	01-02	10	400.00	1000.00
02	01-02	10	400.00	1000.00
03	01-02	10	400.00	1000.00
04	01-02	10	400.00	1000.00
05	01-02	10	400.00	1000.00
06	01-02	10	400.00	1000.00
07	01-02	10	400.00	1000.00
08	01-02	10	400.00	1000.00
09	01-02	10	400.00	1000.00
10	01-02	10	400.00	1000.00
TOTAL	100	1000.00	1000.00	1000.00

TOTAL GROUND COVERAGE = 4211.43 + 752.74 + 1122.27 = 6086.44 SQ.M
TOTAL F.A.R = 8116.44 + 2336.34 + 5566.77 = 10814.75 SQ.M

Checked subject to comments in Sewerage letter to 14/12/17

Supervising Engineer (HO) for Chief Engineer HSPV

Director Town & Country Planning
Haridwar, Ghendiga



POPULATION DENSITY CALCULATION

SITE AREA = 15.275 ACRES

PERMISSIBLE DENSITY:
MANSAR - 30 PERSONS/ACRE
= 3081.375
= 680 PERSONS

PROPOSED POPULATION

NO. OF MAIN UNITS = 798
NO. OF UNITS WITH SERVANT = 84 + 21.7 = 115.7
NO. OF UNITS WITHOUT SERVANT = 714
NO. OF PEOPLE IN 1 UNIT (WITH SERVANT) = 7
NO. OF PEOPLE IN 1 UNIT (WITHOUT SERVANT) = 5
NO. OF E.W.S UNITS = 144
NO. OF PEOPLE IN 1 E.W.S UNIT = 2
TOTAL POPULATION = $(84 \times 7) + (714 \times 5) + (144 \times 2)$
= 388 + 3570 + 288 = 4246
= 4441 P.S.F. @ 4.62 P.S.F./ACRE

DENSITY ACHIEVED = $4246 / 15.275 = 278.56$
i.e. 104 PERSONS/ACRE

CAR PARKING CALCULATION

PARKING REQUIRED @ 1 S.F.U./U.O. = $(798 \times 1.5) + 5\%$ OF E.W.S = 1207
COVERED PARKING REQUIRED = 75% OF 1207 = 905 NOS

NO. OF PARKING ACHIEVED AT BASEMENT = 843
NO. OF PARKING ACHIEVED AT STILT = 1153 CARS
NO. OF COVERED PARKING ACHIEVED = 843 + 153 = 996
NO. OF PARKING ACHIEVED AT SURFACE = 271
TOTAL PARKING ACHIEVED = 1267 CARS

AREA STATEMENT:

TOTAL SITE AREA	= 61,815.635 SQ.MT.	OR 15.275 ACRES
PERMISSIBLE GROUND COVERAGE @ 35%	= 21,635.47 SQ.MT.	
PROPOSED GROUND COVERAGE	= 13,078.73 SQ.MT.	i.e. 21.157%
PERMISSIBLE F.A.R @ 175	= 1,08,177.36 SQ.MT.	
PROPOSED F.A.R	= 1,08,147.87 SQ.MT.	i.e. 174.952
ROAD/PARKING AREA	= 11,201.702 SQ.MT.	i.e. 18.12 %
MINIMUM OPEN GREEN REQUIRED @ 15% OF PLOT AREA	= 9,272.345 SQ.MT.	
PROPOSED OPEN GREEN	= 18,206.167 SQ.MT.	i.e. 29.45 %
PERMISSIBLE CONVENIENT SHOPPING @ 80% OF PLOT AREA	= 309.08 SQ.MT.	
PROPOSED CONVENIENT SHOPPING	= 306.99 SQ.MT.	i.e. 0.5 %

REQUIRED NO. OF EWS @ 15% OF TOTAL UNITS = 142 EWS
PROPOSED NO. OF EWS @ 15% OF TOTAL UNITS = 144 EWS

REQUIRED NO. OF SERVANT QUARTERS @ 10% OF TOTAL UNITS = 80 SQ.FT.
PROPOSED NO. OF SERVANT QUARTERS = 84

TOWER A	21
TOWER B	21
TOWER C	21
TOWER D	21
TOTAL	84

TOWERS

TOWER NO.	NO. OF FLOORS	NO. OF UNITS	STILT F.A.R.	GROUND COVERAGE	F.A.R (SQ.MT)
(A)	STL1+21	63	65.58	431.03	8581.11
(B)	STL1+21	63	65.58	431.03	8581.11
(C)	STL1+21	63	65.58	431.03	8581.11
(D)	STL1+21	63	65.58	431.03	8581.11
(E)	STL1+21	63	66.47	375.58	7402.71
(F)	STL1+19	57	65.92	471.45	6571.46
(G)	STL1+19	57	65.92	471.45	6571.46
(H)	STL1+21	63	66.47	375.58	7402.71
(I)	STL1+21	63	66.47	375.58	7402.71
(J)	STL1+21	64	58.56	417.47	8317.23
TOTAL	639	446.13	4211.43	81944.72	

INDEPENDENT FLOORS

BLOCKS	NO. OF FLOORS	NO. OF UNITS	GROUNDING COVERAGE	F.A.R (SQ.MT)
01,02,03,04,07,08,09,10,11,12,13,14,15,16,17,20,21,22,23,27	G+2	108	406.42	15300.24
05,18,19,28,29,30,31,32	G+2	36	1463.8	5197.00
04	G+2	06	273.02	855.53
05	G+2	06	273.04	857.95
28	G+2	03	146.63	458.46
TOTAL	189	7247.03	22636.38	

E.W.S	G+8	144	410.32	3299.78
COMMUNITY BLDG.	G+1	-	416.44	999.29
CONVENIENT SHOPPING	G	-	306.99	306.99
NURSERY SCHOOL-1	G	-	240.26	528.216
NURSERY SCHOOL-2	G	-	240.29	238.816
TOTAL		142	1420.27	5043.09

TOTAL GROUND COVERAGE = 4211.43 + 7247.03 + 1420.27 = 13078.73 SQ.MT
TOTAL FAR = 81944.72 + 22636.38 + 3566.77 = 108147.87 SQ.MT

ACHIEVED GROUND COVERAGE FOR NURSERY SCHOOL = 243.26 X 2 = 486.52 SQ.MT

BASEMENT AREA

BASEMENT 1	= 21263.04 SQ.MT.
BASEMENT 2	= 15821.7 SQ.MT.
TOTAL	= 37084.74 SQ.MT.

TOTAL BUILTUP AREA = (B1+B2) + PART(TOTAL) + GROUND COVERAGE
= (37084.74 + 109147.76 + 13078.73) + [(646.13) + (999.89) + (410.32) + (306.99)]
= 156947.9 SQ.M

NOTE: 1. ALL BUILDING ARE MECHANICALLY VENTILATED AND ARTIFICIALLY LIGHTED.
REVISED BUILDING OF GROUP HOUSING SCHEME MEASURING IS 225 ACRES (LICENCE No.-59 of 2008 DATED 19.03.2008) IN SECTOR-84 GURUGRAM, MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S NORTH STAR APARTMENT, PVT. LTD.

THIS FIRE FIGHTING SCHEME IS ALL READY APPROVED VIDE NO. RA/1504/0581/INT/01/2017 THE BUILDING STRUCTURE HAD COMPLETED

REVISIED BUILDING LOCATION REVISED
NO CHANGE IN OTHER TOWERS

REVISED SUBMISSION

SITE PLAN

GROUP HOUSING - COMPLEX AT VILLAGE - SHI, SECTOR-84, GURGAON, HARYANA



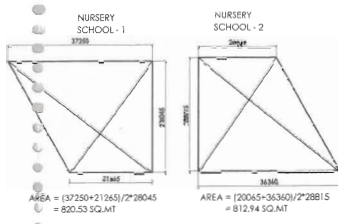
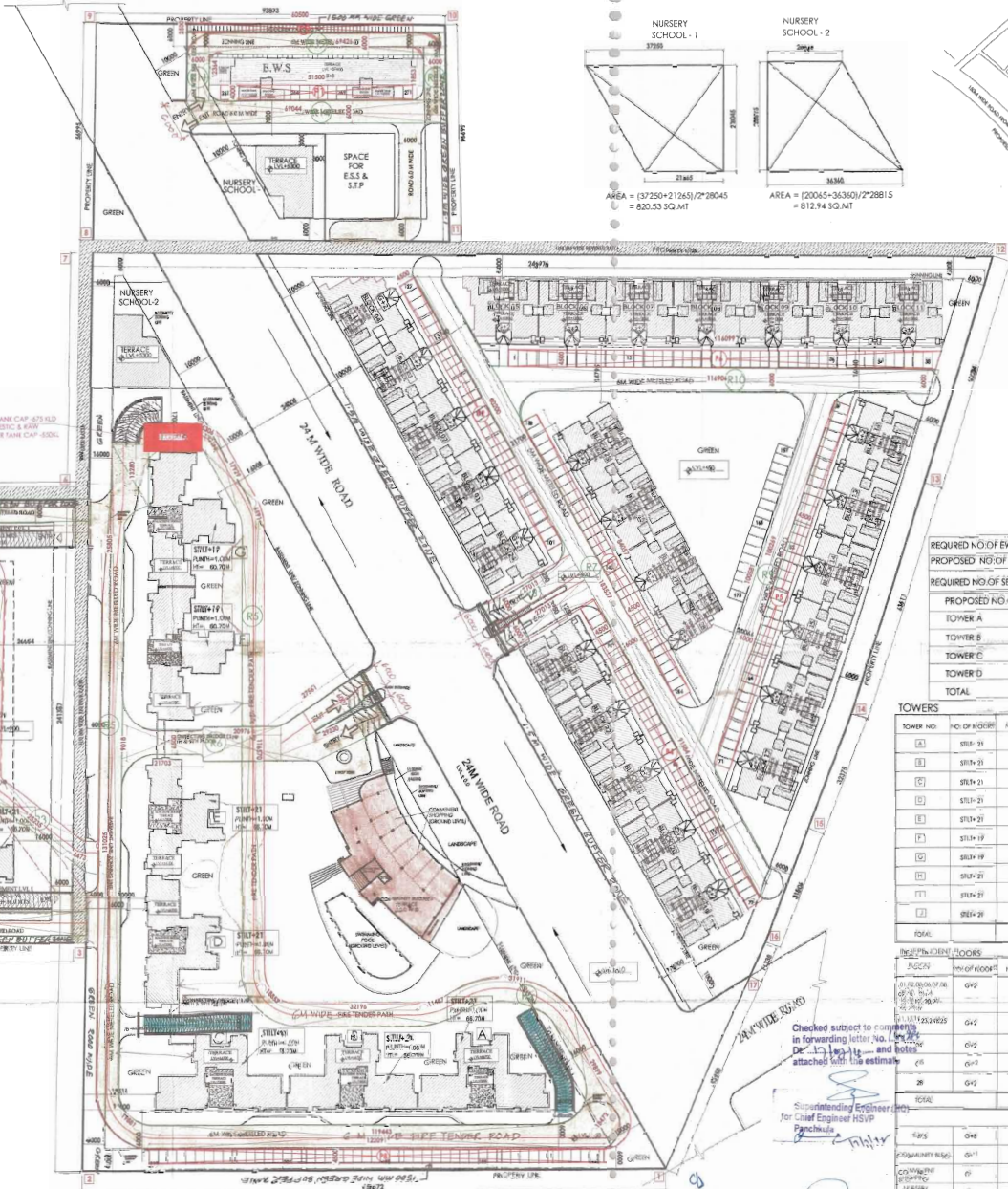
ARCHITECTS: SAA (SILKA ASSOCIATES ARCHITECTS PROJECT MANAGEMENT)

For SS GROUP PVT. LTD. Authorized Signatory

raman sikka
REGN. No. 93/16497

F.O. (HQ) D'S P.L. Member B.P.C.

DATE: 13/01/2017
DWG: 1501/2017



POPULATION DENSITY CALCULATION

SITE AREA = 18.275 ACRES
 PERMISSIBLE DENSITY = 200 PER ACRE
 MAXIMUM = 30 PER ACRE
 PROPOSED POPULATION = 3711

NO. OF WALK UP UNITS = 7
 NO. OF WALK UP UNITS WITH SERVAINT QUARTERS = 21
 NO. OF WALK UP UNITS WITHOUT SERVAINT QUARTERS = 21
 NO. OF TOWER IN LINE WITH SERVAINT QUARTERS = 7
 NO. OF TOWER IN LINE WITHOUT SERVAINT QUARTERS = 7
 NO. OF EWS UNITS = 142
 NO. OF TOWER IN LINE WITH EWS = 14

PERMISSIBLE POPULATION = 3655
 PROPOSED POPULATION = 3711

CAR PARKING CALCULATION

PARKING REQUIRED @ 1.5/VDU i.e. = (798*1.5) + 5% OF EWS = 1207
 COVERED PARKING REQUIRED = 75% OF 1207 = 905

NO. OF PARKING ACHIEVED AT BASEMENT = 843
 NO. OF PARKING ACHIEVED AT STILT = 153 CARS
 NO. OF COVERED PARKING ACHIEVED = 843+153 = 996
 NO. OF PARKING ACHIEVED AT SURFACE = 271
 TOTAL PARKING ACHIEVED = 1267 CARS

AREA STATEMENT:

TOTAL SITE AREA	= 61,815.635 SQ.MT.	OR 18,275 ACRES
PERMISSIBLE GROUND COVERAGE @ 33%	= 21,835.47 SQ.MT.	
PROPOSED GROUND COVERAGE	= 13,078.73 SQ.MT.	i.e. 21.15%
PERMISSIBLE F.A.R @ 175	= 1,081,773.36 SQ.MT.	
PROPOSED F.A.R	= 1,081,478.87 SQ.MT.	i.e. 174.952
ROAD PARKING AREA MINIMUM OPEN GREEN REQUIRED @ 15% OF PLOT AREA	= 11,201,702 SQ.MT.	i.e. 18.12%
PROPOSED OPEN GREEN	= 18,206.167 SQ.MT.	i.e. 29.45%
PERMISSIBLE CONVENIENT SHOPPING @ 10% OF TOTAL AREA	= 309.08 SQ.MT.	
PROPOSED CONVENIENT SHOPPING	= 306.99 SQ.MT.	i.e. 0.5%

REQUIRED NO. OF EWS (@15% OF TOTAL UNITS) = 142 EWS
 PROPOSED NO. OF EWS (@15% OF TOTAL UNITS) = 142 EWS
 REQUIRED NO. OF SERVANT QUARTERS (@10% OF TOTAL UNITS) = 80 SQTS
 PROPOSED NO. OF SERVANT QUARTERS = 84

TOWER A	21
TOWER B	21
TOWER C	21
TOWER D	21
TOTAL	84

ACHIEVED GROUND COVERAGE FOR NURSERY SCHOOLS = 243.26 X 2 = 486.52 SQ.MT.

BASEMENT AREA

BASEMENT 1	= 21,933.04 SQ.MT.
BASEMENT 2	= 15,691.7 SQ.MT.
TOTAL	= 37,624.74 SQ.MT.

TOTAL BUILDUP AREA = (81+82) + GARITOTAL + GROUND COVERAGE
 = (13,078.74 + 1,091,477.76 + 1,307,873) - ((646,131) + (599,891) + (410,324) + (306,991)) = 15,694.79 SQ.M

TOWERS

TOWER NO.	NO. OF FLOORS	NO. OF UNITS	F.A.R	GROUND COVERAGE	F.A.R @ 175
[1]	21	43	43.00	43.00	679.11
[2]	21	43	43.00	43.00	679.11
[3]	21	43	43.00	43.00	679.11
[4]	21	43	43.00	43.00	679.11
[5]	21	43	43.00	43.00	679.11
[6]	21	43	43.00	43.00	679.11
[7]	21	43	43.00	43.00	679.11
[8]	21	43	43.00	43.00	679.11
[9]	21	43	43.00	43.00	679.11
[10]	21	43	43.00	43.00	679.11
[11]	21	43	43.00	43.00	679.11
[12]	21	43	43.00	43.00	679.11
[13]	21	43	43.00	43.00	679.11
[14]	21	43	43.00	43.00	679.11
[15]	21	43	43.00	43.00	679.11
[16]	21	43	43.00	43.00	679.11
[17]	21	43	43.00	43.00	679.11
[18]	21	43	43.00	43.00	679.11
[19]	21	43	43.00	43.00	679.11
[20]	21	43	43.00	43.00	679.11
[21]	21	43	43.00	43.00	679.11
TOTAL	84	441.00	441.00	441.00	679.11

INDEPENDENT FLOORS

FLOOR	NO. OF FLOORS	NO. OF UNITS	F.A.R	GROUND COVERAGE	F.A.R @ 175
[A]	01	108	108.00	108.00	1,709.24
[B]	01	19	19.00	19.00	292.04
[C]	01	04	4.00	4.00	61.53
[D]	01	06	6.00	6.00	89.25
[E]	01	140.83	140.83	140.83	2,152.65
TOTAL	189	7287.03	7287.03	7287.03	10,904.56

INTEGRATED FLOORS

FLOOR	NO. OF FLOORS	NO. OF UNITS	F.A.R	GROUND COVERAGE	F.A.R @ 175
[F]	01	-	112.00	112.00	1,709.24
[G]	01	-	306.79	306.79	4,560.27
[H]	01	-	283.36	283.36	4,208.71
[I]	01	-	343.26	343.26	5,007.06
TOTAL	4	743.41	743.41	743.41	10,485.28

THIS FIRE FIGHTING SCHEME IS ALL READY APPROVED VIDE NO. K11504(05) DATED 09/02/17 & BUILDING STRUCTURE HAS COMPLETED

REVISED BUILDING LOCATION REVISED

NO CHANGE IN OTHER TOWERS

Checked subject to comments in forwarding letter No. 15/2017 D-15/10/16 and notes attached with the estimate

Supervising Engineer (Civil) for Chief Engineer HSPV, Panchsala

Director Town & Country Planning, Hariyana, Chandigarh

NOTE: 1. ALL BUILDING ARE MECHANICALLY VENTILATED AND ARTIFICIALLY LIGHTED.
 2. REVISED BUILDING SCHEME MEASURING 15,275 ACRES (INCIDENT NO. 59 OF 2008 DATED 19.03.2008) IN SECTOR 84 GURGAON HARYANA URBAN COMPLEX BEING DEVELOPED BY M/S NORTH STAR APARTMENTS PVT. LTD.

REVISED SUBMISSION

SITE PLAN

CORPUS HOUSING COMPLEX AT VILLAGE - SHI, SECTOR 84, GURGAON, HARYANA

M/S SS GROUP PVT. LTD.

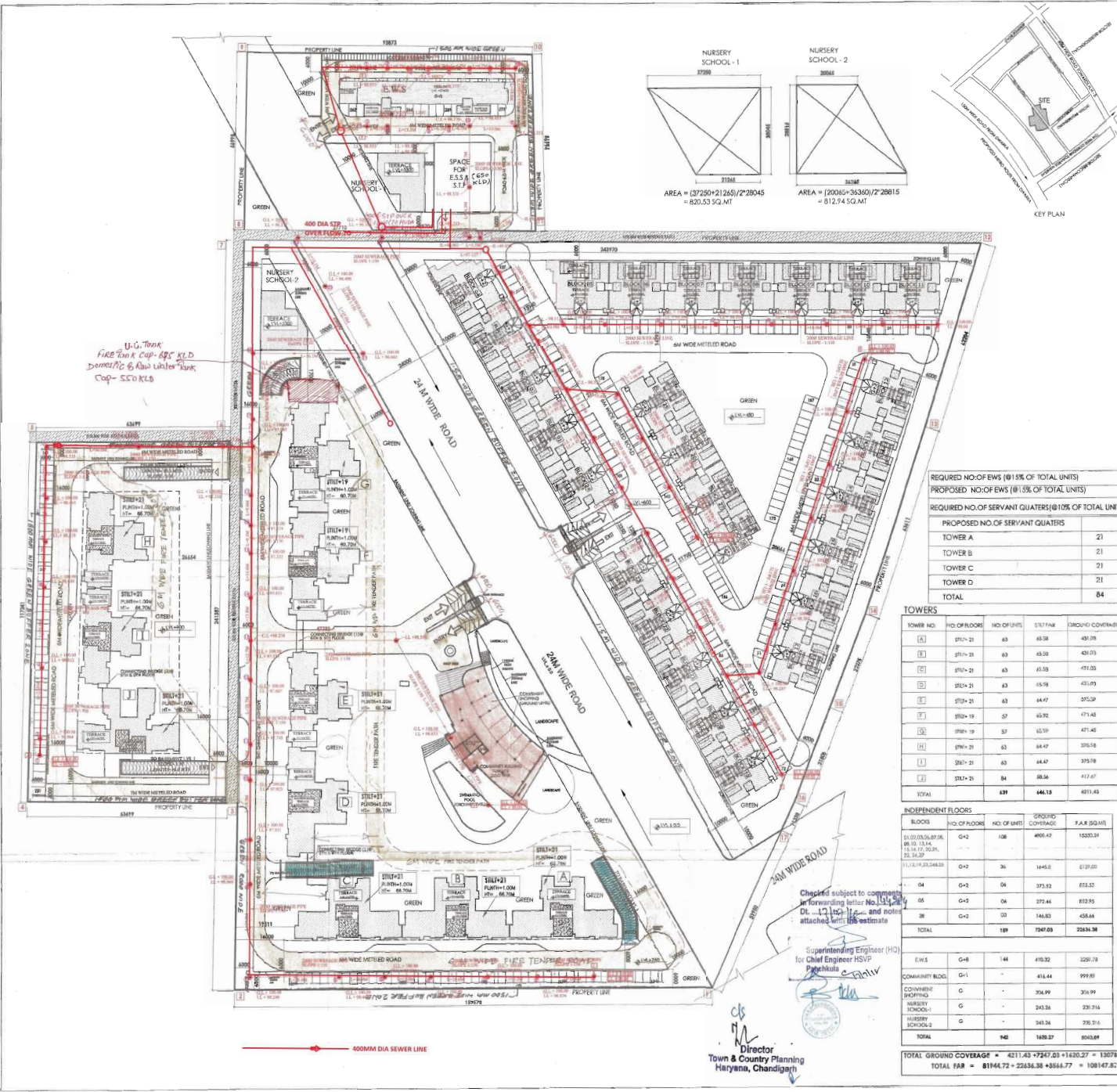
SAA ARCHITECTS
 sika associates architects project management

For SS Group Pvt. Ltd. Director

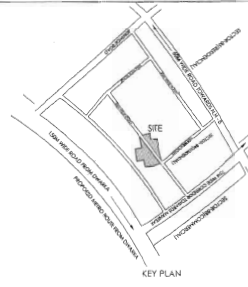
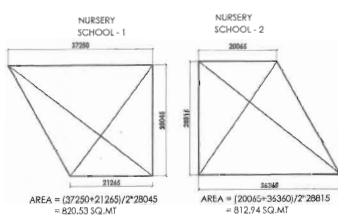
Executive Engineer HSPV Division No. V, Chandigarh

FO. (HO) DFS PKL Member B.P.C.

Addl. Chief Engineer JSP, Gurgaon



U.G. Tank
Fire Tank Cap- 650 KLD
Domestic & Raw Water Tank
Cap- 550 KLD



POPULATION DENSITY CALCULATION

SITE AREA = 15.275 ACRES
PERMISSIBLE DENSITY:
MAXIMUM = 30 PERSONS/ACRE
= 30X 15.275 = 458 PERSONS
PROPOSED POPULATION = 458 PERSONS

NO. OF HAWK LINES = 798
NO. OF UNITS WITHOUT SERVAINT = 4M 4.2.7 = 111.805
NO. OF UNITS WITH SERVAINT = 774
NO. OF PEOPLE IN UNIT WITH SERVAINT = 7
NO. OF PEOPLE IN UNIT WITHOUT SERVAINT = 5
NO. OF SINGLE LINES = 144
NO. OF PEOPLE IN SINGLE LINE = 3
TOTAL POPULATION = 844 * 7 + 2716.8 + 114 * 5
= 346 + 3571 + 286 + 574
= 4654 PERSONS
I.e. 314 PERSONS/ACRE

CAR PARKING CALCULATION

PARKING REQUIRED @ 1.5/D.U I.e. = (778X1.5) + 5% OF E.W.S
= 1207
COVERED PARKING REQUIRED = 75% OF 1207 = 905 NO'S

NO. OF PARKING ACHIEVED AT BASEMENT = 843
NO. OF PARKING ACHIEVED AT FLOOR = 153 CARS
NO. OF COVERED PARKING ACHIEVED = 843+153 = 996
NO. OF PARKING ACHIEVED AT SURFACE = 271
TOTAL PARKING ACHIEVED = 1267 CARS

AREA STATEMENT:

TOTAL SITE AREA	= 61,815.635 SQ.MT.	I.E. 15.275 ACRES
PERMISSIBLE GROUND COVERAGE @ 35%	= 21,635.47 SQ.MT.	
PROPOSED GROUND COVERAGE	= 13,078.73 SQ.MT.	I.E. 21.157%
PERMISSIBLE F.A.R @ 1.75	= 1,08,177.36 SQ.MT.	
PROPOSED F.A.R	= 1,08,147.87 SQ.MT.	I.E. 174.952
ROAD / PARKING AREA	= 11,201.702 SQ.MT.	I.E. 18.12%
MINIMUM OPEN GREEN REQUIRED @ 15% OF PLOT AREA	= 9,272.345 SQ.MT.	
PROPOSED OPEN GREEN	= 18,206.167 SQ.MT.	I.E. 29.45%
PERMISSIBLE CONVENIENT SHOPPING @ 0.2% OF PLOT AREA	= 309.08 SQ.MT.	
PROPOSED CONVENIENT SHOPPING	= 336.99 SQ.MT.	I.E. 0.5%

REQUIRED NO. OF EWS @ 15% OF TOTAL UNITS	142 EWS
PROPOSED NO. OF EWS @ 15% OF TOTAL UNITS	144 EWS
REQUIRED NO. OF SERVANT QUARTERS @ 10% OF TOTAL UNITS	80 SQTS
PROPOSED NO. OF SERVANT QUARTERS	
TOWER A	21
TOWER B	21
TOWER C	21
TOWER D	21
TOTAL	84

ACHIEVED GROUND COVERAGE FOR NURSERY SCHOOL = 243.26 X 2
= 486.52 SQ.MT

TOWERS

TOWER NO.	FLOOR	NO. OF FLOORS	NO. OF UNITS	FLOOR AREA	GROUND COVERAGE	F.A.R (SQ.M)
[A]	F1-F1-21	63	63.58	431.28	858.31	858.31
[B]	F1-F1-21	63	63.58	431.28	858.31	858.31
[C]	F1-F1-21	63	63.58	431.28	858.31	858.31
[D]	F1-F1-21	63	63.58	431.28	858.31	858.31
[E]	F1-F1-21	63	63.58	431.28	858.31	858.31
[F]	F1-F1-21	63	63.58	431.28	858.31	858.31
[G]	F1-F1-21	63	63.58	431.28	858.31	858.31
[H]	F1-F1-21	63	63.58	431.28	858.31	858.31
[I]	F1-F1-21	63	63.58	431.28	858.31	858.31
[J]	F1-F1-21	63	63.58	431.28	858.31	858.31
[K]	F1-F1-21	63	63.58	431.28	858.31	858.31
[L]	F1-F1-21	63	63.58	431.28	858.31	858.31
[M]	F1-F1-21	63	63.58	431.28	858.31	858.31
[N]	F1-F1-21	63	63.58	431.28	858.31	858.31
[O]	F1-F1-21	63	63.58	431.28	858.31	858.31
[P]	F1-F1-21	63	63.58	431.28	858.31	858.31
[Q]	F1-F1-21	63	63.58	431.28	858.31	858.31
[R]	F1-F1-21	63	63.58	431.28	858.31	858.31
[S]	F1-F1-21	63	63.58	431.28	858.31	858.31
[T]	F1-F1-21	63	63.58	431.28	858.31	858.31
[U]	F1-F1-21	63	63.58	431.28	858.31	858.31
[V]	F1-F1-21	63	63.58	431.28	858.31	858.31
[W]	F1-F1-21	63	63.58	431.28	858.31	858.31
[X]	F1-F1-21	63	63.58	431.28	858.31	858.31
[Y]	F1-F1-21	63	63.58	431.28	858.31	858.31
[Z]	F1-F1-21	63	63.58	431.28	858.31	858.31
TOTAL		63	146.13	831.43	8194.72	8194.72

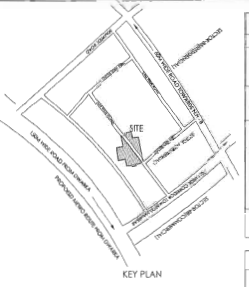
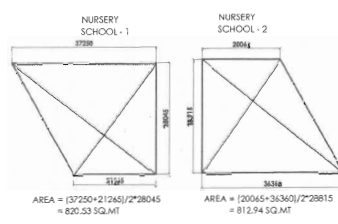
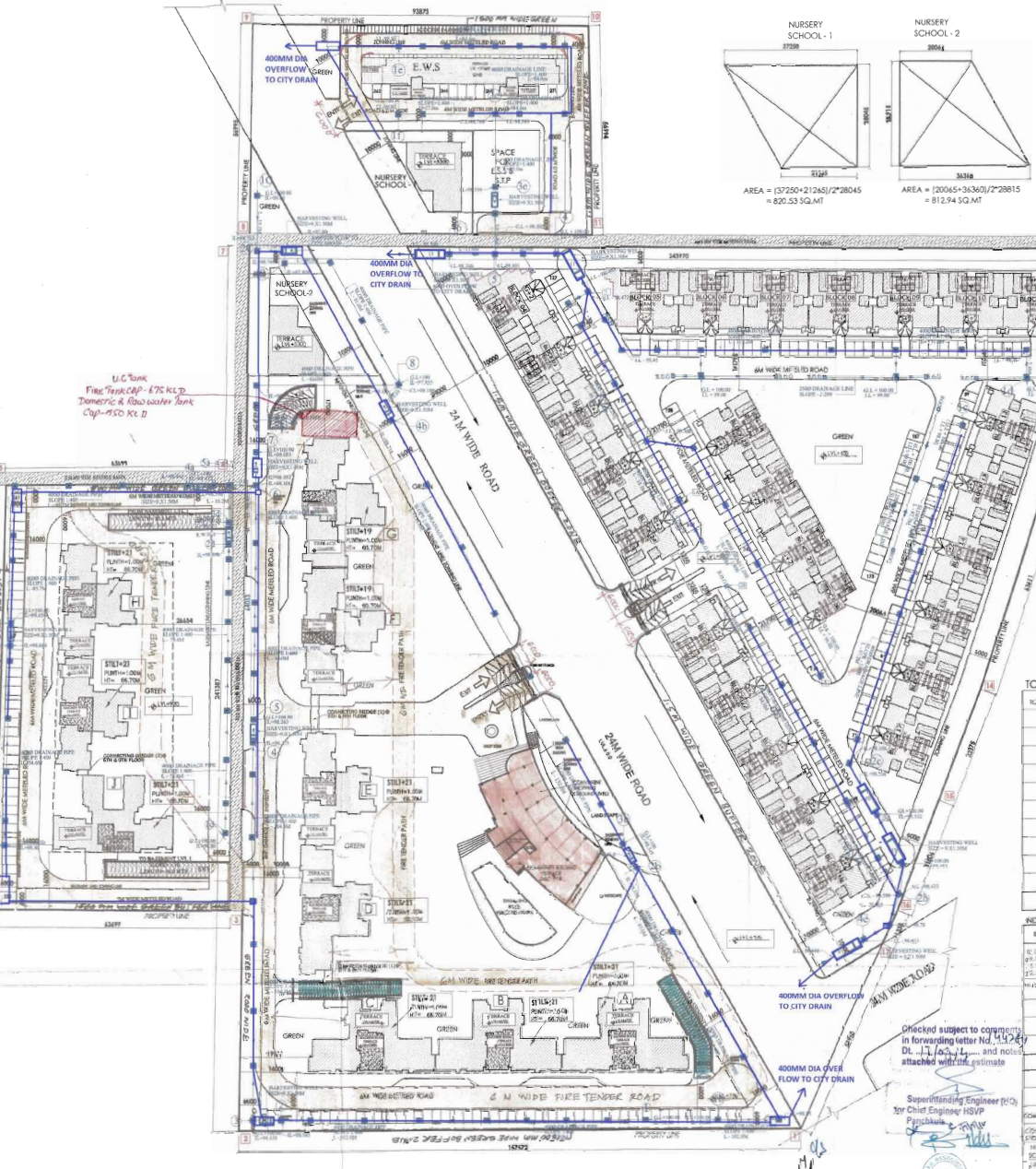
BASEMENT AREA

BASEMENT 1	= 21265.04 SQ.MT.
BASEMENT 2	= 15282.17 SQ.MT.
TOTAL	= 37047.21 SQ.MT.

TOTAL BUILTUP AREA = (B1+B2) + GROUND COVERAGE
= (37047.21 + 109147.76 + 13078.73) + (1646.13 + 1999.89 + 410.52 + 306.99)
= 156947.9 SQ.MT.

INDEPENDENT FLOORS

FLOOR	NO. OF FLOORS	NO. OF UNITS	GROUND COVERAGE	F.A.R (SQ.M)
G-1	108	406.42	15203.24	15203.24
G-2	36	144.52	5190.00	5190.00
G-3	36	144.52	5190.00	5190.00
G-4	36	144.52	5190.00	5190.00
G-5	36	144.52	5190.00	5190.00
G-6	36	144.52	5190.00	5190.00
G-7	36	144.52	5190.00	5190.00
G-8	36	144.52	5190.00	5190.00
G-9	36	144.52	5190.00	5190.00
G-10	36	144.52	5190.00	5190.00
G-11	36	144.52	5190.00	5190.00
G-12	36	144.52	5190.00	5190.00
G-13	36	144.52	5190.00	5190.00
G-14	36	144.52	5190.00	5190.00
G-15	36	144.52	5190.00	5190.00
G-16	36	144.52	5190.00	5190.00
G-17	36	144.52	5190.00	5190.00
G-18	36	144.52	5190.00	5190.00
G-19	36	144.52	5190.00	5190.00
G-20	36	144.52	5190.00	5190.00
G-21	36	144.52	5190.00	5190.00
G-22	36	144.52	5190.00	5190.00
G-23	36	144.52	5190.00	5190.00
G-24	36	144.52	5190.00	5190.00
G-25	36	144.52	5190.00	5190.00
G-26	36	144.52	5190.00	5190.00
G-27	36	144.52	5190.00	5190.00
G-28	36	144.52	5190.00	5190.00
G-29	36	144.52	5190.00	5190.00
G-30	36	144.52	5190.00	5190.00
G-31	36	144.52	5190.00	5190.00
G-32	36	144.52	5190.00	5190.00
G-33	36	144.52	5190.00	5190.00
G-34	36	144.52	5190.00	5190.00
G-35	36	144.52	5190.00	5190.00
G-36	36	144.52	5190.00	5190.00
G-37	36	144.52	5190.00	5190.00
G-38	36	144.52	5190.00	5190.00
G-39	36	144.52	5190.00	5190.00
G-40	36	144.52	5190.00	5190.00
G-41	36	144.52	5190.00	5190.00
G-42	36	144.52	5190.00	5190.00
G-43	36	144.52	5190.00	5190.00
G-44	36	144.52	5190.00	5190.00
G-45	36	144.52	5190.00	5190.00
G-46	36	144.52	5190.00	5190.00
G-47	36	144.52	5190.00	5190.00
G-48	36	144.52	5190.00	5190.00
G-49	36	144.52	5190.00	5190.00
G-50	36	144.52	5190.00	5190.00
G-51	36	144.52	5190.00	5190.00
G-52	36	144.52	5190.00	5190.00
G-53	36	144.52	5190.00	5190.00
G-54	36	144.52	5190.00	5190.00
G-55	36	144.52	5190.00	5190.00
G-56	36	144.52	5190.00	5190.00
G-57	36	144.52	5190.00	5190.00
G-58	36	144.52	5190.00	5190.00
G-59	36	144.52	5190.00	5190.00
G-60	36	144.52	5190.00	5190.00
G-61	36	144.52	5190.00	5190.00
G-62	36	144.52	5190.00	5190.00
G-63	36	144.52	5190.00	5190.00
G-64	36	144.52	5190.00	5190.00
G-65	36	144.52	5190.00	5190.00
G-66	36	144.52	5190.00	5190.00
G-67	36	144.52	5190.00	5190.00
G-68	36	144.52	5190.00	5190.00
G-69	36	144.52	5190.00	5190.00
G-70	36	144.52	5190.00	5190.00
G-71	36	144.52	5190.00	5190.00
G-72	36	144.52	5190.00	5190.00
G-73	36	144.52	5190.00	5190.00
G-74	36	144.52	5190.00	5190.00
G-75	36	144.52	5190.00	5190.00
G-76	36	144.52	5190.00	5190.00
G-77	36	144.52	5190.00	5190.00
G-78	36	144.52	5190.00	5190.00
G-79	36	144.52	5190.00	5190.00
G-80	36	144.52	5190.00	5190.00
G-81	36	144.52	5190.00	5190.00
G-82	36	144.52	5190.00	5190.00
G-83	36	144.52	5190.00	5190.00
G-84	36	144.52	5190.00	5190.00
G-85	36	144.52	5190.00	5190.00
G-86	36	144.52	5190.00	5190.00
G-87	36	144.52	5190.00	5190.00
G-88	36	144.52	5190.00	5190.00
G-89	36	144.52	5190.00	5190.00
G-90	36	144.52	5190.00	5190.00
G-91	36	144.52	5190.00	5190.00
G-92	36	144.52	5190.00	5190.00
G-93	36	144.52	5190.00	5190.00
G-94	36	144.52	5190.00	5190.00
G-95	36	144.52	5190.00	5190.00
G-96	36	144.52	5190.00	5190.00
G-97	36	144.52	5190.00	5190.00
G-98	36	144.52	5190.00	5190.00
G-99	36	144.52	5190.00	5190.00
G-100	36	144.52	5190.00	5190.00
G-101	36	144.52	5190.00	5190.00
G-102	36	144.52	5190.00	5190.00
G-103	36	144.52	5190.00	5190.00
G-104	36	144.52	5190.00	5190.00
G-105	36	144.52	5190.00	5190.00
G-106	36	144.52	5190.00	5190.00
G-107	36	144.52	5190.00	5190.00
G-108	36	144.52	5190.00	5190.00
G-109	36	144.52	5190.00	5190.00
G-110	36	144.52	5190.00	5190.00
G-111	36	144.52	5190.00	5190.00
G-112	36	144.52	5190.00	5190.00
G-113	36	144.52	5190.00	5190.00
G-114	36	144.52	5190.00	5190.00
G-115	36	144.52	5190.00	5190.00
G-116	36	144.52	5190.00	5190.00
G-117	36	144.52	5190.00	5190.00
G-118	36	144.52	5190.00	5190.00
G-119	36	144.52	5190.00	5190.00
G-120	36	144.52	5190.00	5190.00
G-121	36	144.52	5190.00	5190.00
G-122	36	144.52	5190.00	5190.00
G-123	36	144.52	5190.00	5190.00
G-124	36	144.52	5190.00	5190.00
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G-137	36	144.52	5190.00	5190.00
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G-140	36	144.52	5190.00	5190.00
G-141	36	144.52	5190.00	5190.00
G-142	36	144.52	5190.00	5190.00
G-143	36	144.52	5190.00	5190.00
G-144	36	144.52	5190.00	5190.00
G-145	36	144.52	5190.00	5190.00
G-146	36	144.52	5190.	



POPULATION DENSITY CALCULATION

SITE AREA = 5.275 ACRES

PERMISSIBLE DENSITY: 180 PER ACRE
 MAXIMUM = 950 PER ACRE
 PROPOSED POPULATION: 950

NO. OF FFL UNITS = 749
 NO. OF UNITS WITH BARRACKS = 27 (111, 150)
 NO. OF UNITS WITHOUT BARRACKS = 711

NO. OF PEOPLE IN LINE (WITH BARRACKS) = 7
 NO. OF PEOPLE IN LINE (WITHOUT BARRACKS) = 5
 NO. OF EWS UNITS = 184
 NO. OF PEOPLE IN 1 EWS UNIT = 6
 TOTAL POPULATION = 844 (71 + 184 + 4 + 1)

DENSITY ACHIEVED: 160 PER ACRE

CAR PARKING CALCULATION

PARKING REQUIRED @ 1.5/D.U. = $(798 \times 1.5) + 5 \times \text{EWS} = 1207$

COVERED PARKING REQUIRED @ 75% OF 1207 = 905

NO. OF PARKING ACHIEVED AT 6-BASEMENT = 843
 NO. OF PARKING ACHIEVED AT STILT = 153 CARS
 NO. OF COVERED PARKING ACHIEVED = 843 + 153 = 996
 TOTAL PARKING ACHIEVED = 271

AREA STATEMENT:

TOTAL SITE AREA	= 61,815.635 SQ.MT.	OR 15,275 ACRES
PERMISSIBLE GROUND COVERAGE @ 30%	= 21,635.47 SQ.MT.	
PROPOSED GROUND COVERAGE	= 13,078.73 SQ.MT.	18.12%
PERMISSIBLE F.A.R @ 1.75	= 1,08,177.36 SQ.M ²	
PROPOSED F.A.R	= 1,08,147.87 SQ.M ²	174.952
ROAD / PARKING AREA	= 11,201.702 SQ.MT.	18.12%
MINIMUM OPEN GREEN REQUIRED	= 9,272.345 SQ.MT.	
@ 15% OF PLOT AREA		
PROPOSED OPEN GREEN	= 18,206.167 SQ.MT.	29.45%
PERMISSIBLE CONVENIENT SHOPPING @ 0.5% OF PLOT AREA	= 309.08 SQ.MT.	
PROPOSED CONVENIENT SHOPPING	= 306.99 SQ.MT.	0.5%
ACHIEVED GROUND COVERAGE FOR NURSERY SCHOOL	= 243.26 X 2	
	= 486.52 SQ.M ²	

BASEMENT AREA

BASEMENT 1	= 21263.04 SQ.MT.
BASEMENT 2	= 76691.75 SQ.M ²
TOTAL	= 37084.74 SQ.MT.

TOTAL BUILTUP AREA = (B1+B2) + FARIOTALI + GROUND COVERAGE + (STILT F.A.R) + COMMUNITY BUILDING + EWS GROUND COV + CONVENIENT SHOPPING
 = (37084.74 + 109147.76 + 13078.73) + (644.13) + (999.09) + (102.32) = 306999.99
 = 156747.9 SQ.M

REQUIRED NO. OF EWS

REQUIRED NO. OF EWS (@ 1% OF TOTAL UNITS) = 142 EWS
 PROPOSED NO. OF EWS (@ 1.5% OF TOTAL UNITS) = 144 EWS

PROPOSED NO. OF SERVANT QUARTERS

TOWER A	21
TOWER B	21
TOWER C	21
TOWER D	21
TOTAL	84

TOWERS

TOWER NO.	NO. OF FLOORS	NO. OF UNITS	NET F.A.R.	GROUND COVERAGE	F.A.R. (SQ.M)
A	21	15	45.98	431.04	6581.71
B	21	15	45.98	431.04	6581.71
C	21	15	45.98	431.04	6581.71
D	21	15	45.98	431.04	6581.71
E	21	15	45.98	431.04	6581.71
F	21	15	45.98	431.04	6581.71
G	21	15	45.98	431.04	6581.71
H	21	15	45.98	431.04	6581.71
I	21	15	45.98	431.04	6581.71
J	21	15	45.98	431.04	6581.71
K	21	15	45.98	431.04	6581.71
L	21	15	45.98	431.04	6581.71
M	21	15	45.98	431.04	6581.71
N	21	15	45.98	431.04	6581.71
O	21	15	45.98	431.04	6581.71
P	21	15	45.98	431.04	6581.71
Q	21	15	45.98	431.04	6581.71
R	21	15	45.98	431.04	6581.71
S	21	15	45.98	431.04	6581.71
T	21	15	45.98	431.04	6581.71
U	21	15	45.98	431.04	6581.71
V	21	15	45.98	431.04	6581.71
W	21	15	45.98	431.04	6581.71
X	21	15	45.98	431.04	6581.71
Y	21	15	45.98	431.04	6581.71
Z	21	15	45.98	431.04	6581.71
TOTAL	438	486.52	4271.43	41744.72	

INDEPENDENT FLOORS

FLOOR	NO. OF FLOORS	NO. OF UNITS	GROUND COVERAGE	F.A.R. (SQ.M)
01	1	15	45.98	431.04
02	1	15	45.98	431.04
03	1	15	45.98	431.04
04	1	15	45.98	431.04
05	1	15	45.98	431.04
06	1	15	45.98	431.04
07	1	15	45.98	431.04
08	1	15	45.98	431.04
09	1	15	45.98	431.04
10	1	15	45.98	431.04
11	1	15	45.98	431.04
12	1	15	45.98	431.04
13	1	15	45.98	431.04
14	1	15	45.98	431.04
15	1	15	45.98	431.04
16	1	15	45.98	431.04
17	1	15	45.98	431.04
18	1	15	45.98	431.04
19	1	15	45.98	431.04
20	1	15	45.98	431.04
21	1	15	45.98	431.04
22	1	15	45.98	431.04
23	1	15	45.98	431.04
24	1	15	45.98	431.04
25	1	15	45.98	431.04
26	1	15	45.98	431.04
27	1	15	45.98	431.04
28	1	15	45.98	431.04
29	1	15	45.98	431.04
30	1	15	45.98	431.04
TOTAL	156	1747.08	25636.36	

THIS FIRE FIGHTING SCHEME IS ALL READY APPROVED WIRE NO. FA/1504/0581 DATED 03/02/17 THE BUILDING STRUCTURE HAS COMPLETED

REVISED BUILDING LOCATION REVISED

NO CHANGE IN OTHER TOWERS

Checked subject to comments in forwarding letter No. 142/2 Dt. 17/10/17 and noted attached will estimate

Superintending Engineer (D) for Chief Engineer HSW/Panchajanya

raman sikka
REGN. No. 93/16497

F.O. (HO) DFS PKL Member B.P.C.

NOTE: ALL BUILDINGS ARE MECHANICALLY VENTILATED AND AIRCRAFTED

REVISED BUILDING OF GROUP HOUSING SCHEME MEASURING 15.275 ACRES (LICENCE NO-59 OF 2008 DATED 19.03.2008) IN SECTOR-84 CLUBGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S NORTH STAR APARTMENT, PVT. LTD.

REVISED SUBMISSION

SITE PLAN
STORM WATER LAYOUT

GROUP HOUSING COMPLEX AT VILLAGE - SHYVA, SECTOR 84, GURGAON - HARYANA

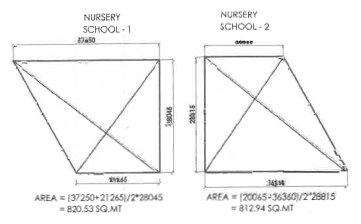
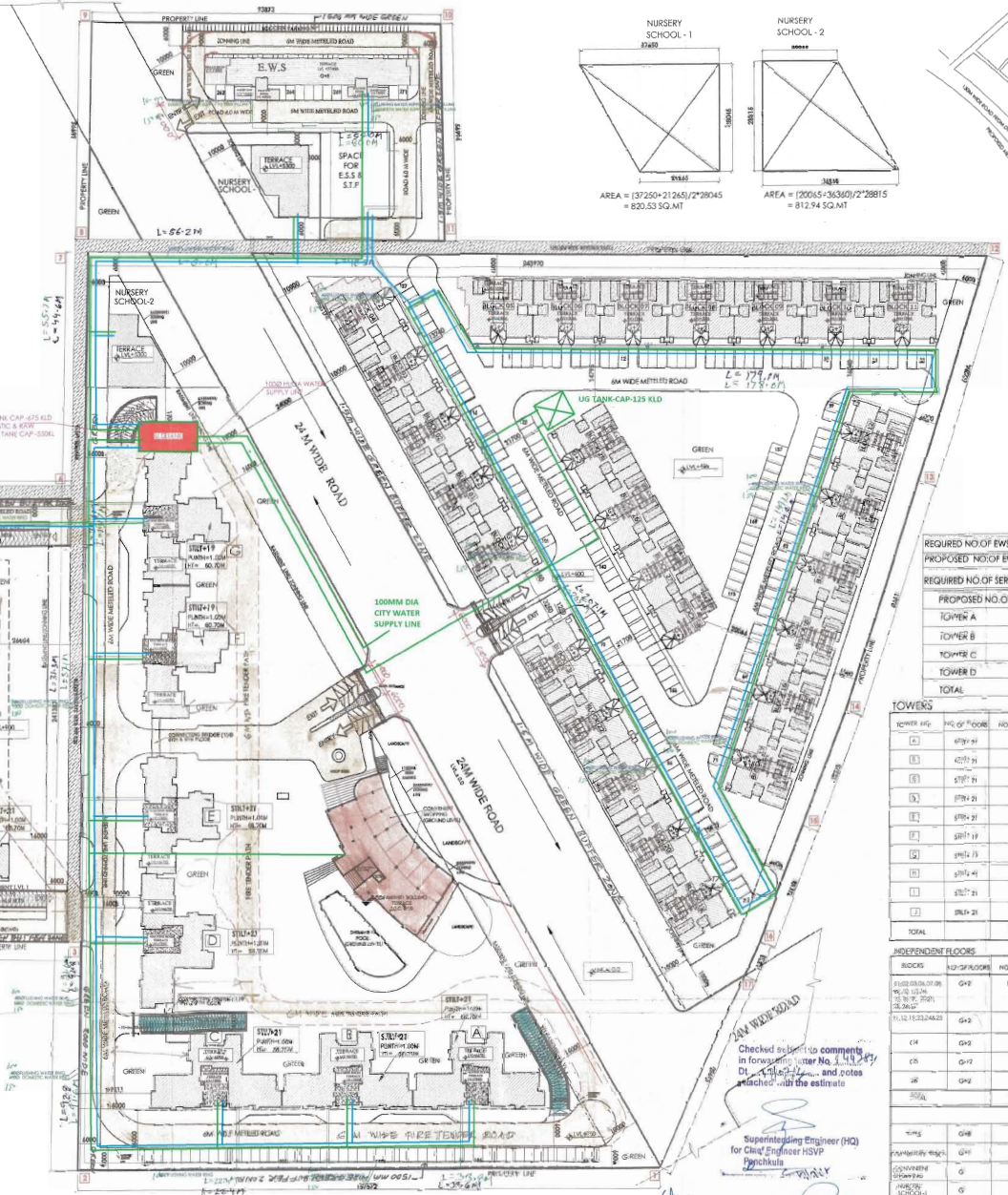
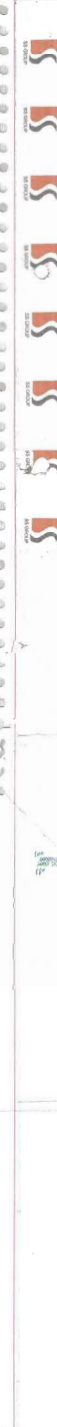
M/S S S GROUP PVT. LTD.

ARCHITECT: SAA

EXCLUSIVE ENGINEER: HSW/Panchajanya

STORM WATER

Addl. Chief Engineer HSW/Panchajanya



POPULATION DENSITY CALCULATION

SITE AREA = 15.275 ACRES

PROPOSED POPULATION:

NO. OF MAIN UNITS	578
NO. OF UNITS WITH SERVANTS @ 2:1	1156
NO. OF UNITS WITHOUT SERVANTS	214
NO. OF PEOPLE IN UNITS WITH SERVANTS	1712
NO. OF PEOPLE IN UNITS WITHOUT SERVANTS	214
NO. OF EWS UNITS	124
NO. OF PEOPLE IN EWS UNITS	124
TOTAL POPULATION	2000

POPULATION DENSITY = $2000 / 15.275 = 130.88$

CAR PARKING CALCULATION

PARKING REQUIRED @ 1.5/D.U. = $(798 \times 1.5) + 5\% \text{ OF E.W.S.} = 1207$

COVERED PARKING REQUIRED = 75% OF 1207 = 905.25

NO. OF PARKING ACHIEVED AT BASEMENT = 843
 NO. OF PARKING ACHIEVED AT STILT = 183 CARS
 NO. OF COVERED PARKING ACHIEVED = $843 + 183 = 996$
 NO. OF PARKING ACHIEVED AT SURFACE = 971
 TOTAL PARKING ACHIEVED = 1967 CARS

AREA STATEMENT:

TOTAL SITE AREA	= 61,815.635 SQ.M ²	OR 15,275 ACRES
PERMISSIBLE GROUP COVERAGE @ 15%	= 21,835.47 SQ.M ²	
PROPOSED GR/UND COVERAGE	= 1,8078.73 SQ.M ²	i.e. 21.15%
PERMISSIBLE F.A.R @ 1.75	= 1,08,177.36 SQ.M ²	
PROPOSED F.A.R	= 1,08,147.87 SQ.M ²	i.e. 174.952
ROAD PARKING AREA MINIMUM OPEN GREEN REQUIRED @ 15% OF PLOT AREA	= 11,201,702 SQ.M ²	i.e. 18.12%
PROPOSED OPEN GREEN	= 18208.167 SQ.M ²	i.e. 29.46%
PERMISSIBLE CONVENIENT SHOPPING AREA OF PLOT AREA	= 309.08 SQ.M ²	
PROPOSED CONVENIENT SHOPPING	= 306.99 SQ.M ²	i.e. 0.5%

ACHIEVED GROUND COVERAGE FOR NURSERY SCHOOL = $243.26 \times 2 = 486.52 \text{ SQ.MT}$

REQUIRED NO. OF EWS

REQUIRED NO. OF EWS (@ 5% OF TOTAL UNITS) = 142 EWS
 PROPOSED NO. OF EWS (@ 5% OF TOTAL UNITS) = 144 EWS

REQUIRED NO. OF SERVANT QUARTERS

PROPOSED NO. OF SERVANT QUARTERS = 20 SQ.FT.

TOWER	A	B	C	D	TOTAL
NO. OF SERVANT QUARTERS	91	91	21	21	84

TOWERS

TOWER	FLOOR	NO. OF FLOOR	NO. OF UNITS	STRT. F.A.R.	PERCENT COVERAGE	F.A.R. (SQ.M ²)
1	1	18	18	27.00	100%	486.00
2	2	18	18	27.00	100%	486.00
3	3	18	18	27.00	100%	486.00
4	4	18	18	27.00	100%	486.00
5	5	18	18	27.00	100%	486.00
6	6	18	18	27.00	100%	486.00
7	7	18	18	27.00	100%	486.00
8	8	18	18	27.00	100%	486.00
9	9	18	18	27.00	100%	486.00
10	10	18	18	27.00	100%	486.00
11	11	18	18	27.00	100%	486.00
12	12	18	18	27.00	100%	486.00
13	13	18	18	27.00	100%	486.00
14	14	18	18	27.00	100%	486.00
15	15	18	18	27.00	100%	486.00
16	16	18	18	27.00	100%	486.00
17	17	18	18	27.00	100%	486.00
18	18	18	18	27.00	100%	486.00
TOTAL		324	324	4752.00	100%	1,3078.73

INDEPENDENT FLOORS

FLOOR	NO. OF FLOOR	NO. OF UNITS	STRT. F.A.R.	PERCENT COVERAGE	F.A.R. (SQ.M ²)
1	1	18	27.00	100%	486.00
2	2	18	27.00	100%	486.00
3	3	18	27.00	100%	486.00
4	4	18	27.00	100%	486.00
5	5	18	27.00	100%	486.00
6	6	18	27.00	100%	486.00
7	7	18	27.00	100%	486.00
8	8	18	27.00	100%	486.00
9	9	18	27.00	100%	486.00
10	10	18	27.00	100%	486.00
11	11	18	27.00	100%	486.00
12	12	18	27.00	100%	486.00
13	13	18	27.00	100%	486.00
14	14	18	27.00	100%	486.00
15	15	18	27.00	100%	486.00
16	16	18	27.00	100%	486.00
17	17	18	27.00	100%	486.00
18	18	18	27.00	100%	486.00
TOTAL		324	4752.00	100%	1,3078.73

THIS FIRE FIGHTING SCHEME IS ALL READY APPROVED UNDER NO. FA/1504/05/01/10/02/17/RE BUILDING STRUCTURE HAS COMPLETED

REVISED BUILDING LOCATION REVISED

NO CHANGE IN STREK TOWERS

REVISED SUBMISSION

SITE PLANS
 WATER SUPPLY LAYOUT
 GROUP HOUSING COMPLEX AT VILLAGE - SIML, SECTOR-884, GURGAON, HARYANA

S/M/S S/S GROUP PVT.LTD.

Architect: **SAA** (Sri Arun Associates Architects)

Engineer: **Raman Sikka** (F.O. (MO) DFS PKL Member B.P.C.)

Supervising Engineer (HQ) for Civil Engineer HSVP: **Raman Sikka**

Director: **Town & Country Planning Haryana, Chandigarh**

Overall Ground Coverage = $28143 + 7247.03 + 440.27 = 1,30,78.73 \text{ SQ.M}$
 TOTAL F.A.R = $81944.72 + 2,266.84 + 666.77 = 1,04,78.33 \text{ SQ.M}$

WATER SUPPLY