Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. .....Dt/.....

Superintending Engineer (HQ) for Chief Engineer, HSVP Panchkula

DDT (HQ) Member BPAC

A.T.P (HQ)	S.T.P (HQ)	S.T.P (G)	C.T.P (H.Q.)
Member	Member Secretary	Member	Chairman
B.P.A.C.	B.P.A.C.	B.P.A.C.	B.P.A.C.

J.D. P.A. A.T.P.

PLUMBING & FIRE SERVICES LEGEND :	
	SEWER MANHOLE WITH 560Ø S.F.R.C. MANHOLE COVER.
	STORM WATER MANHOLE WITH 560Ø S.F.R.C. PERFORATED MANHOLE COVER.
	CATCH BASIN (450 x 450) MM WITH PERFORATED MANHOLE COVER
	CATCH BASIN (600 x 600) MM WITH PERFORATED MANHOLE COVER
	STORM WATER MANHOLE (900 x 800) MM WITH PERFORATED MANHOLE COVER.
	SEWER MANHOLE (600 x 600) MM
	SEWER MANHOLE (900 x 800) MM
	GULLY TRAP (300 x 300) MM
	EXTERNAL SW SEWER LINE (DIA AS / DESIGN CHART)
	EXTERNAL RCC STORM WATER LINE (DIA AS / DESIGN CHART)
	150Ø DI MUNICIPAL WATER SUPPLY LINE
	GI DOMESTIC WATER SUPPLY LINE
	GI FLUSHING WATER SUPPLY LINE
	HDPE GARDEN IRRIGATION WATER SUPPLY LINE
GH	GARDEN HYDRANT WITH CHAMBER (300x300) MM
R.P.	RECHARGE PIT, 3000 MM DIA
D.C.	DESILTING CHAMBER (1000 x 2000)MM
	4 WAY FIRE BRIGADE INLET CONNECTION FOR FIRE TANK PIPE DIA 150Ø
	2 WAY FIRE BRIGADE WITHDRAWL CONNECTION FROM FIRE TANK, PIPE DIA 150Ø

12.0M WIDE SERVICE ROAD

ENTRY/EXIT (LVL.±00)

6.0 MT. WIDE MOTORABLE FIRE TENDER PATH LVL +150MM

1.5 M WIDE PERIPHERAL GREEN

1.8M HIGH RAILING / BOUNDARY

6.0 M WIDE SET BACK LINE

1.5 M CORRIDOR

SEWER LINE

COMMERCIAL LVL.+0.20 M HT. +4.70 M

COMMERCIAL PL LVL.+0.20 M HT. +4.70 M

COMMERCIAL PL LVL +0.20 M TERRACE LVL +10.30 M

UGT Below 550 KLD

FIRE WATER TANK-01 CAPACITY= 250 KLD AREA =22.5 SQM WATER DEPTH=4000 FREE BOARD 1.0 M

RAW WATER TANK-01 CAPACITY= 125 KLD AREA =22.5 SQM WATER DEPTH=4000 FREE BOARD 1.0 M

DOMESTIC WATER TANK-01 CAPACITY= 125 KLD AREA =22.5 SQM WATER DEPTH=4000 FREE BOARD 1.0 M

FIRE PLANT ROOM

PLUMBING PLANT ROOM

UGT BELOW

BOUNDARY WALL

SPACE FOR E.S.S

LT PANEL & HT ROOM

TR-1 TR-2 TR-3

TOWER - 4 (G/S+21)
GROUND LVL +0.30 M
TERRACE LVL +63.00 M
UNITS- 218

TOWER - 5 (G/S+21)
GROUND LVL +0.30 M
TERRACE LVL +63.00 M
UNITS- 218

TOWER - 6 (G/S+21)
GROUND LVL +0.30 M
TERRACE LVL +63.00 M
UNITS- 218

COMMUNITY & CRECHE ON GROUND FLOOR (HT.+2.85 M) & TOWER - 3 (G/S+21)
GROUND LVL +0.30 M
TERRACE LVL +63.00 M
UNITS- 210

TOWER - 2 (G/S+21)
GROUND LVL +0.30 M
TERRACE LVL +63.00 M
UNITS- 190

TOWER - 1 (G/S+21)
GROUND LVL +0.30 M
TERRACE LVL +63.00 M
UNITS- 190

TERRACE LVL+63000

TERRACE BELOW@15TH FLOOR LVL+63050

STP 980 KLD

SPACE FOR 980 KLD STP AREA

11 KVA HT LINE

67.056 · 120.700 · 60.350 · 11.725 · 7.986 · 249.782 · 108.965 · 70.009

EXISTING 8 KARAM REVENUE RASTA (PROPOSED 24 M WIDE ROAD)

OVER FLOW MAIN LINE

PROJECT TITLE

PROPOSED BUILDING PLANS OF AFFORDABLE GROUP HOUSING COLONY OVER AN AREA MEASURING 8.975 ACRES (LICENSE NO. 188 OF 2022 DATED 16.11.2022) IN SECTOR-5, SOHNA, DISTRICT GURUGRAM BEING DEVELOPED BY URBANNEST BUILDCON LLP AND DESI CONSTRUCTION PVT.LTD. IN COLLABORATION WITH DESI CONSTRUCTION PVT.LTD.

OWNERS' SIGNATURE

M/s Desi Construction Pvt. Ltd.

ARCHITECTS' SIGNATURE

Avanika Vashisth CA/2017/71870

DRAWING TITLE

SITE PLAN WITH SEWERAGE LAYOUT
STORM WATER LAYOUT

ARCHITECT		NORTH
GANGA REALTY - DESIGN TEAM GANGA REALTY Vatika Tower, Golf Course Road Gurugram, Haryana		
DATE	NOVEMBER, 2022	DWG. NO.
SCALE	1:1000	PL - 101
DEALT	AN	
CHECKED	NKM	