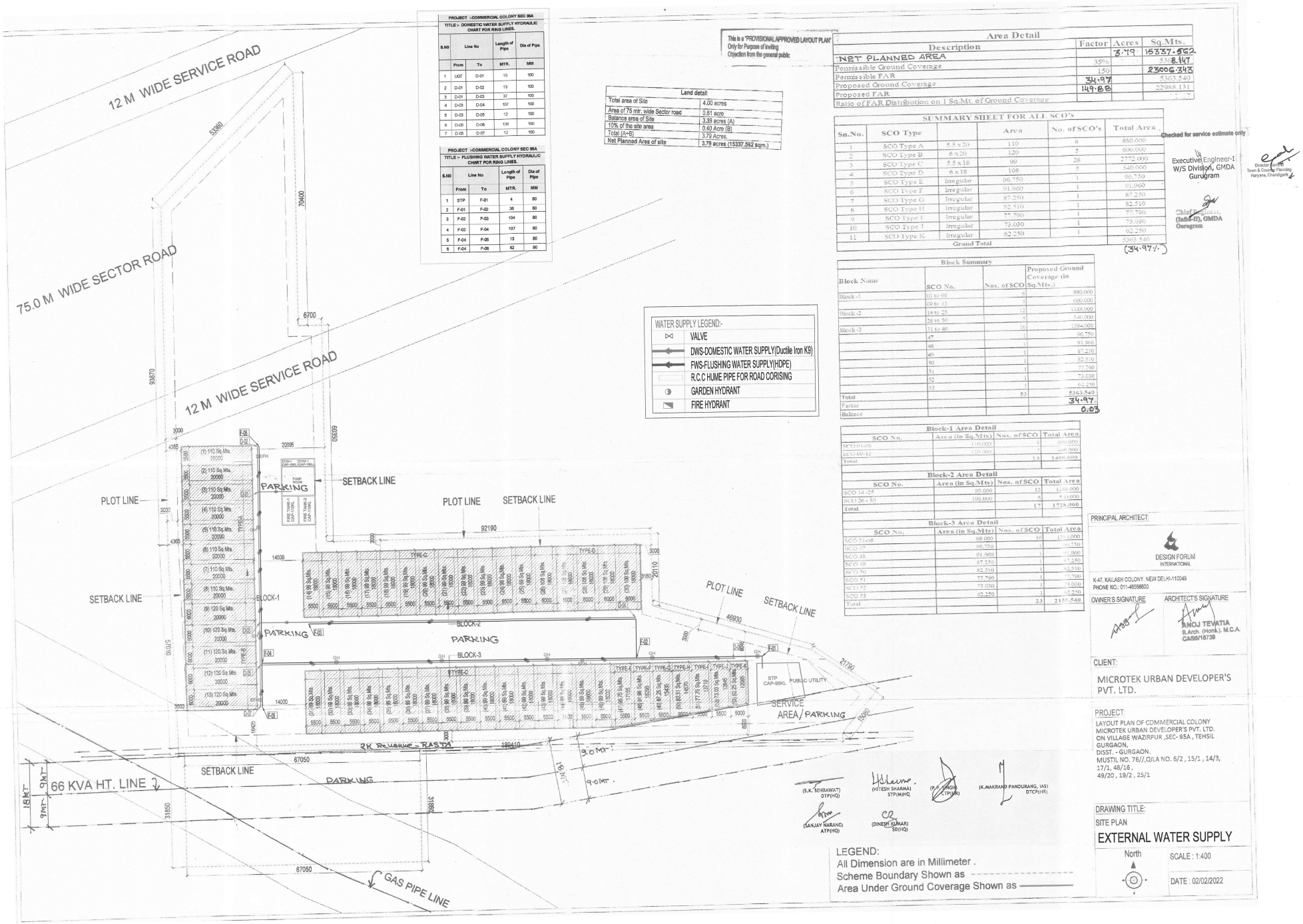

PROJECT :-COMMERCIAL COLONY SEC 95A TITLE :- DOMESTIC WATER SUPPLY HYDRAULIC CHART FOR RING LINES.				
S.NO	Line No		Length of Pipe	Dia of Pipe
	From	To	MTR.	MM
1	UGT	D-01	10	100
2	D-01	D-02	13	100
3	D-01	D-03	37	100
4	D-03	D-04	107	100
5	D-03	D-05	12	100
6	D-05	D-06	136	100
7	D-05	D-07	12	100

PROJECT :-COMMERCIAL COLONY SEC 95A TITLE :- FLUSHING WATER SUPPLY HYDRAULIC CHART FOR RING LINES.				
S.NO	Line No		Length of Pipe	Dia of Pipe
	From	To	MTR.	MM
1	STP	F-01	4	80
2	F-01	F-02	35	80
3	F-02	F-03	104	80
4	F-02	F-04	107	80
5	F-04	F-05	13	80
6	F-04	F-06	62	80

This is a "PROVISIONAL APPROVED LAYOUT PLAN" Only for Purpose of inviting Objection from the general public

Land detail	
Total area of Site	4.00 acres
Area of 75 mtr. wide Sector road	0.61 acre
Balance area of Site	3.39 acres (A)
12% of the site area	0.40 Acre (B)
Total (A+B)	3.79 Acres.
Net Planned Area of site	3.79 acres (15337.562 sqm.)

WATER SUPPLY LEGEND:-	
	VALVE
	DWS-DOMESTIC WATER SUPPLY(Ductile Iron K9)
	FWS-FLUSHING WATER SUPPLY(HDPE)
	R.C.C HUME PIPE FOR ROAD CORISING
	GARDEN HYDRANT
	FIRE HYDRANT

Area Detail

Description	Factor	Acres	Sq.Mts.
NET PLANNED AREA		3.79	15337.562
Permissible Ground Coverage	35%		5368.147
Permissible FAR	150		23006.343
Proposed Ground Coverage		34.97	5363.540
Proposed FAR		149.86	22988.131
Ratio of FAR Distribution on 1 Sq.Mt. of Ground Coverage			

SUMMARY SHEET FOR ALL SCO's

Sn.No.	SCO Type		Area	No. of SCO's	Total Area
1	SCO Type A	5.5 x 20	110	8	880.000
2	SCO Type B	6 x 20	120	5	600.000
3	SCO Type C	5.5 x 18	99	28	2772.000
4	SCO Type D	6 x 18	108	5	540.000
5	SCO Type E	Irregular	96.750	1	96.750
6	SCO Type F	Irregular	91.960	1	91.960
7	SCO Type G	Irregular	87.250	1	87.250
8	SCO Type H	Irregular	82.510	1	82.510
9	SCO Type I	Irregular	77.790	1	77.790
10	SCO Type J	Irregular	73.030	1	73.030
11	SCO Type K	Irregular	62.250	1	62.250
	Grand Total			53	5363.540

(34.97%)

Checked for service estimate only

Executive Engineer-I
W/S Division, GMDA
Gurugram

Director (Estate)
Town & Country Planning
Haryana, Chandigarh

Chief Engineer
(Infra-II), GMDA
Gurugram

Block Summary

Block Name	SCO No.	Nos. of SCO	Proposed Ground Coverage (in Sq.Mts.)
Block-1	01 to 05	5	880.000
	09 to 12	5	600.000
Block-2	14 to 25	12	1188.000
	26 to 30	5	540.000
Block-3	31 to 46	16	1584.000
	47	1	96.750
	48	1	91.960
	49	1	87.250
	50	1	82.510
	51	1	77.790
	52	1	73.030
	53	1	62.250
Total		53	5363.540
Factor			34.97
Balance			0.03

Block-1 Area Detail

SCO No.	Area (in Sq.Mts)	Nos. of SCO	Total Area
SCO 01-05	110.000	5	880.000
SCO 09-12	120.000	5	600.000
Total		10	1480.000

Block-2 Area Detail

SCO No.	Area (in Sq.Mts)	Nos. of SCO	Total Area
SCO 14-25	99.000	12	1188.000
SCO 26 - 30	108.000	5	540.000
Total		17	1728.000

Block-3 Area Detail

SCO No.	Area (in Sq.Mts)	Nos. of SCO	Total Area
SCO 31-46	99.000	16	1584.000
SCO 47	96.750	1	96.750
SCO 48	91.960	1	91.960
SCO 49	87.250	1	87.250
SCO 50	82.510	1	82.510
SCO 51	77.790	1	77.790
SCO 52	73.030	1	73.030
SCO 53	62.250	1	62.250
Total		23	2155.540

PRINCIPAL ARCHITECT:

DESIGN FORUM INTERNATIONAL

K-47, KAILASH COLONY, NEW DELHI-110048
PHONE NO.: 011-46596600

OWNER'S SIGNATURE

ARCHITECT'S SIGNATURE

ANOJ TEVATIA
B.Arch. (Hons.), M.C.A.
CA/98/18739

CLIENT:

MICROTEK URBAN DEVELOPER'S PVT. LTD.

PROJECT:

LAYOUT PLAN OF COMMERCIAL COLONY MICROTEK URBAN DEVELOPER'S PVT. LTD. ON VILLAGE WAZIRPUR ,SEC- 95A , TEHSIL GURGAON, DISST. - GURGAON. MUSTIL NO. 76//,QILA NO. 6/2 , 15/1 , 14/3, 17/1, 48/16 , 49/20 , 19/2 , 25/1

(S.K. SEHRAWAT) DTP(HQ)

(H.TESH SHARMA) STP(M)HQ

(P.S. SINGH) CTP(HR)

(K.MAKRAND PANDURANG, IAS) DTCP(HR)

(SANJAY NARANG) ATP(HQ)

(DINESH KUMAR) SDO(HQ)

LEGEND:
All Dimension are in Millimeter .
Scheme Boundary Shown as ----------
Area Under Ground Coverage Shown as ———

DRAWING TITLE:

SITE PLAN

EXTERNAL WATER SUPPLY

North

SCALE : 1:400

DATE : 02/02/2022