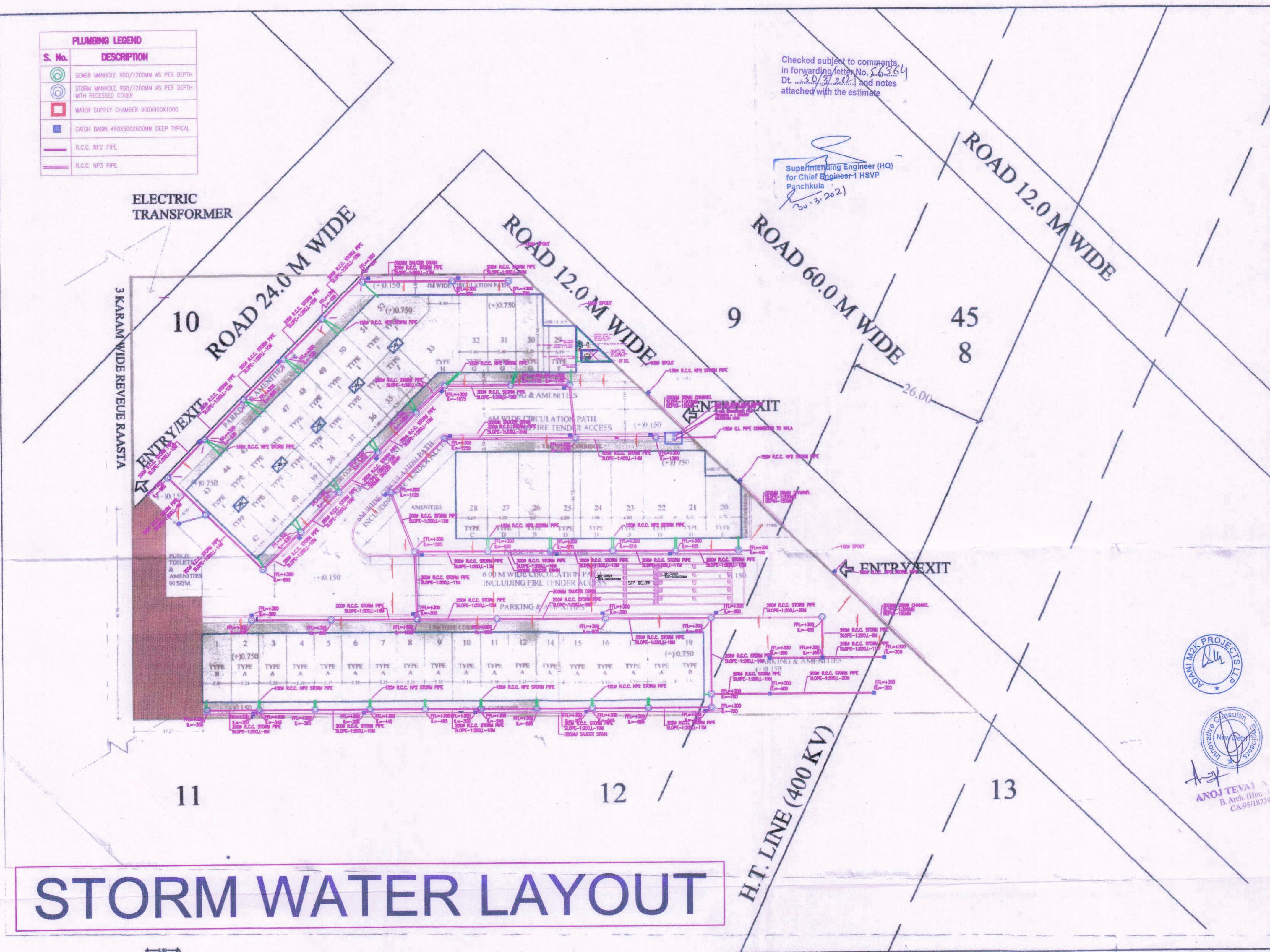


S.W.D scheme
9/6

PLUMBING LEGEND	
S. No.	DESCRIPTION
1	SEWER MANHOLE 900/1200MM AS PER DEPTH
2	STORM MANHOLE 900/1200MM AS PER DEPTH WITH RECESSED COVER
3	WATER SUPPLY CHAMBER 900X900X1000
4	CATCH BASIN 450X300X600MM DEEP TYPICAL
5	R.C.C. NP2 PIPE
6	R.C.C. NP3 PIPE



LAYOUT PLAN OF COMMERCIAL PLOTTED COLONY OVER AN AREA MEASURING 2.5 ACRES SITUATED AT SECTOR-102, GURUGRAM, HARYANA

BEING DEVELOPED BY : AKARSHAN ESTATE PVT. LTD. IN COLLABORATION WITH ADANI M2K PROJECTS LLP

Additional Chief Engineer
HSVP Gurugram

AREA CHART OF TOTAL SCHEME AREA			
TOTAL SCHEME AREA	2.500	ACRE	= 2.5*606.85 = 1517.125 SQMT
PERMISSIBLE FAR @ 1:5	-	-	= 1.5*1517.13 = 2275.695 SQMT
PERMISSIBLE GROUND COVERAGE @ 30%	-	-	= 0.30*1517.13 = 455.139 SQMT
PROPOSED FAR	-	-	= 1.500 = 1517.130 SQMT
PROPOSED GROUND COVERAGE	-	-	= 30% = 455.139 SQMT

AREA DETAILS								
	(REMARKS)	(YMTS)	FORMULAE APPLIED	PROPOSED GROUND COVERAGE PER SCO (SQMT)	PROPOSED FAR PER SCO (SQMT)	NO OF SCOTS	PROPOSED GROUND COVERAGE PER SCO X NO OF SCOTS (SQMT)	PROPOSED FAR PER SCO X NO OF SCOTS (SQMT)
A	13.000	5.300	3 * Y	68.500	208.070	16	1111.808	4768.327
B	13.000	5.000	3 * Y	71.500	306.370	2	143.000	612.750
C	16.700	6.900	3 * Y	106.170	433.580	1	101.170	433.986
D	16.700	6.900	3 * Y	108.500	430.710	2	205.500	864.980
E	8.000	6.100	AS PER FIG.	78.760	377.460	1	78.760	337.585
F	8.000	6.100	3 * Y	55.000	236.380	1	55.000	236.380
G	14.000	5.400	3 * Y	80.516	345.050	3	241.548	1089.177
H	-	-	AS PER FIG.	128.870	506.610	1	128.870	506.610
I	-	-	AS PER FIG.	88.618	233.480	18	1594.620	3846.666
J	-	-	AS PER FIG.	78.400	336.030	1	78.400	336.030
TOTAL FAR SUBTOTALS				960.980	SL	3540.724	13374.380	
UTILITY BLOCK (PUBLIC TOILET & AMENITIES) FREE OF FAR & GROUND COVERAGE						100	100	100

OPEN AREA INCLUDING VEHICULAR CIRCULATION, PARKING, PUBLIC AMENITIES & SERVICES	=	SITE AREA - PROPOSED GROUND COVERAGE	1017.125-3540.724	455.361 SQM	45%
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DRG NO:- DTCP 7602 DATED:- 26-11-2020
L. No. 37 DT. 25-11-2020

PROJECT:-
Commercial Plotted Colony On Area Measuring 2.5 Acre Situated At Sector-102, Gurugram
Developed BY MS.Akarshan Estate Pvt. Ltd In Collaboration with Adani M2K PROJECTS LLP
(Migration from integrated Commercial Colony Licence No. 97 of 2012)

DRAWING TITLE:-
LAYOUT PLAN OF COMMERCIAL PLOTTED COLONY
OWNER:-
AKARSHAN ESTATE PVT. LTD. In Collaboration with Adani M2K PROJECTS LLP
ADANI HOUSE, PLOT NO.83, SECTOR -32, GRUGRAM, HARYANA

SCALE : 1:1000		DRAWING NO.
DATE : OCT 2019		01
	OWNER	 ARCHITECT

Area Fig.-E-I = A+B+C = (10.20*6.74)+(4.96*1.72) = 78.7654 SQM

Area Fig.-B-I = D+E+F+G+H = (5.80*2.99)+(11.91*4.25)+(5*11.91*1.55)+(5*9.50*7.35)+(9.50*0.62)+(8.75*1.35) = 129.8776 SQM

Area Fig.-I-H = J-K = (8.75*5.35)+(4.00*7.5) = 69.8125 SQM

Area Fig.-J-L = M+N = (8.75*3.11)+(7.08*7.5) = 85.2293 SQM

Area Fig.-K-L = O-P = (5.22*3.50)+(5*5.24*6.22)+(5*3.02*2.99) = 78.4026 SQM

Shaft Area = 405 SQM

LEGEND:
All Dimension are in Meter.
Scheme Boundary Shown as
Area Under Ground Coverage Shown as

For Service Plan Estimate Only

Executive Engineer
HSVP Divn No-VI
Gurugram

(RAM AVTAR BASSI) AD (HQ)
(RAHUL SINGLA) ATP (HQ)
(K. SEHRAWAT) DTP (HQ)
(HITESH SHARMA) STP (HQ)
(JITENDER SHAG) CTO (HR)
(K. MAKRAND PANDURANG, IAS) DTCP (HR)