

AREA CHART

TOTAL LAND AREA	14566.00	
ROAD WIDENING AREA	1824.88	
NET LAND AREA	12741.12	100.00 %
AREA UNDER PLOTS	7672.86	60.22 %
AREA UNDER CONV. SHOP	304.80	02.40 %
AREA UNDER PARK	1911.17	15.00 %
AREA UNDER D.G	150.00	01.17 %
AREA UNDER ROAD	2702.29	21.21 %

OVER HEAD TANK

STAGING	: 12 MTS. FROM RL.
DOWN PIPE 4"	: 10 KH/SQ. CM (IS.I) ONLY
CAPACITY	: 500 KL
SHAPE	: AS PER THE BUILDER CHOICE BUT STRUCTURE DESIGN SHOULD BY STRUCTURAL ENGINEER AND SHOULD BE SAFE FOR EARTH QUAKE. AS PER ZONE-III, REQUIREMENTS SUPPLY OF NETWORK O.H.T. FLOAT ON RING / RADIAL TYPE DISTRIBUTION NETWORK, WITH MIN. SUPPLY PRESSURE OF 6 M.

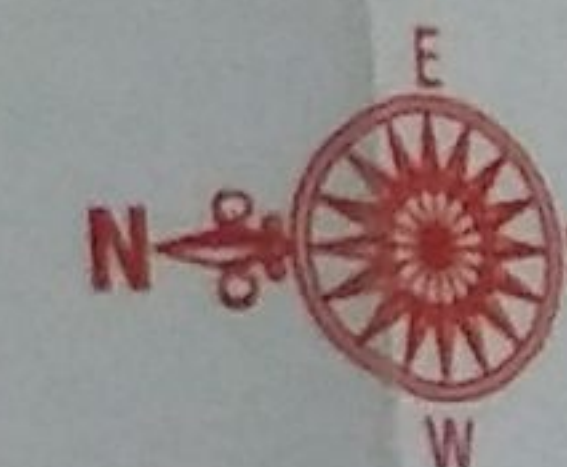
MATERIAL OF CONSTRUCTION	: BRICK WORK
STRUCTURE	: R.C.C. AS PER THE REQUIREMENTS

DISTRIBUTION NETWORK	: P.V.C./COMPOSITE PIPE 10 KG/SQ. CM 5 PER ISI CODE
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LINE	Velocity @ 1/2 Full 0.85 M/S minimum in all lines	
SL-01		91.63
SL-02		26.86
SL-03		38.34
SL-04		32.70
SL-05		15.57
SL-06		10.50
SL-07		23.72
SL-08		56.94
SL-09		118.90
SL-10		13.66
SL-11		08.09
SL-12		84.72

LEGEND:-

SEWAGE TREATMENT PLANT	
OVER HEAD TANK	
DRINKING WATER LINE	
SEWAGE FLOW DIRECTION	
SEWER LINE	
MANHOLE	
RAIN WATER HARVESTING SYSTEM	
RAIN WATER DRAIN	
RAIN WATER FLOW DIRECTION	



SEWER & RAIN WATER HARVESTING

OWNER	Prabhu Sahkari Aves Samiti Ltd.
Through Director	Sri. Yogesh Sharma
OWNER	Kapuri Real Estate Pvt. Ltd.
Through Director	Sri. Tara Chand

PROPOSED LAY OUT PLAN OF COLONY
"GURU KRIPA TOWN" ON KH. NO-565,
566, SITUATED AT MAUZA PACHAGAI
KHERA TEH. & DISTT. AGRA

Date	02.09.14	DWG-01	Drawn by Er. Jitendra Kr.
Service conspted by	Er. Jitendra Kumar B.E. [Civl]	service consultant	Structural Designer Er. Jitendra Kumar B.E. (CIVIL) SERVICES MASTER
Basement Floor, Prabhu Sahkari Aves Samiti Place, Agra			