



Water requirement for per person = 135 L

Total No of person = 3740

Total required water = 3740 X 135

Daily water demand = 504900 L

20% of daily Demand = 504900 X 0.20

= 100980

= $\frac{100580}{1000}$

= 100.98 KL

150Ø WATER SUPPLY PIPE	
80Ø WATER SUPPLY PIPE	
65Ø WATER SUPPLY PIPE	
50Ø WATER SUPPLY PIPE	
32Ø WATER SUPPLY PIPE	

DRAWING TITLE
WATER SUPPLY LAYOUT

Sital Infra Developers Pvt. Ltd.
Managing Director

ARCHITECT

OWNER'S