



ABBREVIATION:

- C.W.S Cold Water for Sink/wb/Tub/wc
- H.W.S Hot Water Supply(Insulated)
- H.W.R Hot Water Return(Insulated)
- V.P Vent Pipe
- R.M. Rising Main
- D.O.C. Drain Of Cock
- O.F Over Flow
- G.V. Gate Valve
- I.V Isolating Valve/Angle Valve
- N.R.V. Non Return Valve
- R.T.A. Riser to Above
- R.F.B. Riser From Below
- D.T.B. Drop To Below
- D.F.A. Drop From Above
- T.A. To Above
- T.B. To Below
- F.A. From Above
- F.B. From Below
- P.S. Perennial Spray
- W.B. Wash Basin
- S.H. Shower

NOTE:

- Cold water for sink/wb/shower
- Hot water supply(Insulated)
- Hot water Return(Insulated)
- Well water for Water closet
- STOP VALVE COLD WATER
- STOP VALVE WELL WATER
- STOP VALVE HOT WATER



5TH FLOOR LAYOUT PLAN
SCALE 1:100

PROPOSED BUILT UP AREA = 417.4 m2

Vertical Fresh Water	Pump to 3rd fl. Ø40mm. pipe
Vertical Fresh Water	4th to 6th fl. Ø32mm. pipe
Vertical Fresh Water	7th to Terrace fl. Ø25mm. pipe
Vertical Ground Water	Pump to 3rd fl. Ø40mm. pipe
Vertical Ground Water	4th to 6th fl. Ø32mm. pipe
Vertical Ground Water	7th to Terrace fl. Ø25mm. pipe
Horizontal Fresh Water Main line	All the floor Ø25mm pipe
Horizontal Ground Water Main line	All the floor Ø25mm pipe

MAIN CONTRACTOR:	CONSULTANT:	CLIENT:	PROJECT	TITLE	
AMIN construction private limited <small>52, Boduthakuru/aaanu Magu, Maafaanu, Male' 20-01, Maldives, Tel +960 3324369 Faximile: +960 3328424 Email: amin@dhivehinet.net.mv Web: http://www.amin.com.mv</small>	MINISTRY OF HEALTH	MINISTRY OF HEALTH	PROPOSED ADDITIONAL WARDS FOR INDIRA GANDHI MEMORIAL HOSPITAL	5TH FLOOR WATER SUPPLY LAYOUT PLAN	
				DRAWN BY: ZAHID	CHECKED BY:
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