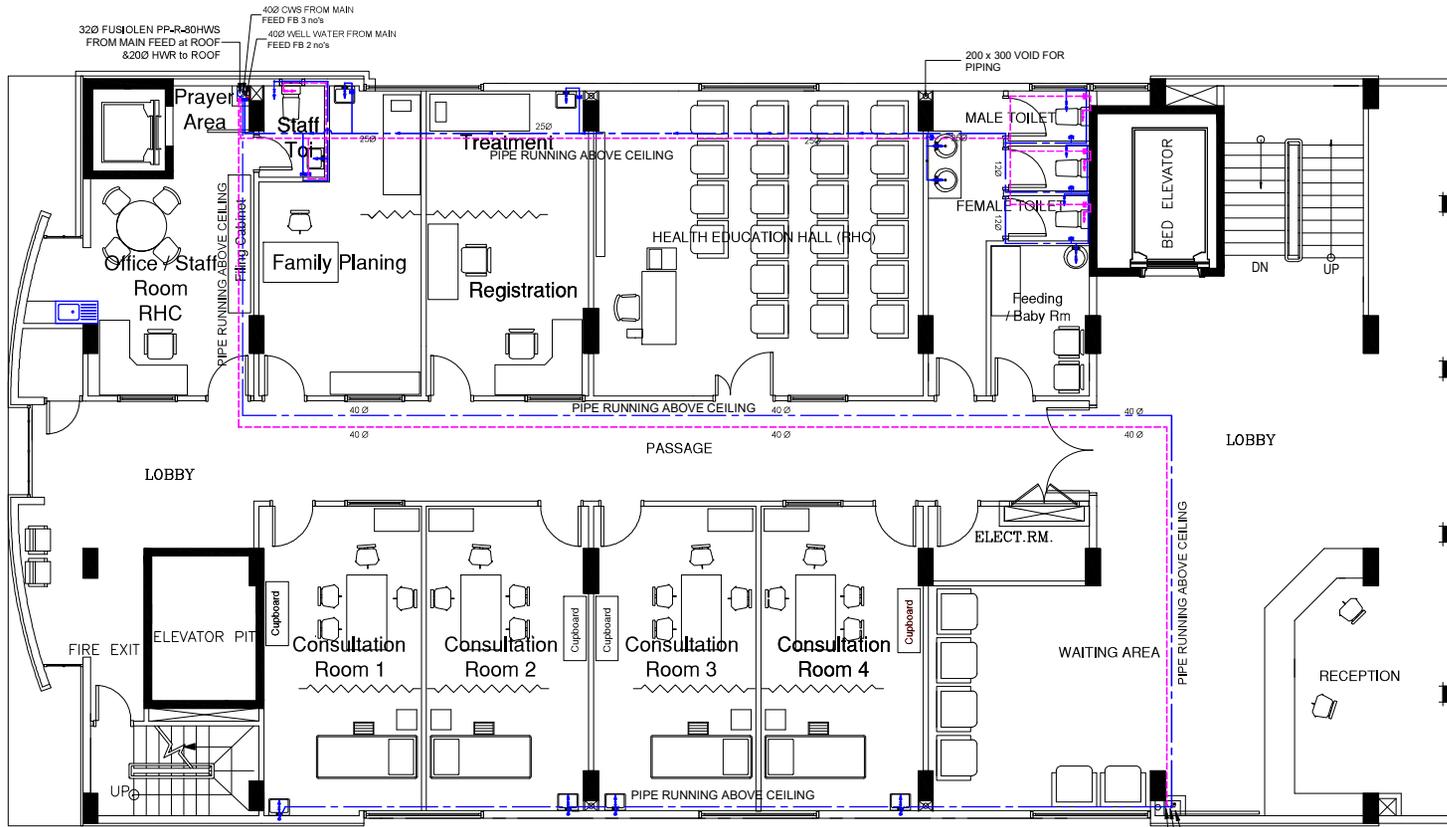


AS BUILT



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)
- ✕ STOP VALVE COLD WATER
- ✕ STOP VALVE HOT WATER
- ✕ STOP VALVE WELL WATER

FIRST FLOOR LAYOUT PLAN

SCALE 1:100

PROPOSED BUILT UP AREA = 380.0 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:

AMIN
construction
private limited

52, Borufhekuru/Aaru Magu, Maafaru,
Male' 20-01, Maldives. Tel: +960 3324369
Facsimile: +960 3328624
Email: amin@shivein.net.mv
Web: http://www.amin.com.mv

CONSULTANT:

MINISTRY OF HEALTH

CLIENT:

MINISTRY OF HEALTH

PROJECT

**PROPOSED ADDITIONAL WARDS FOR
INDIRA GANDHI MEMORIAL HOSPITAL**

TITLE

FIRST FLOOR WATER SUPPLY LAYOUT PLAN

DRAWN BY: ZAHID

CHECKED BY:

DRG. NO.: PL - 02

DATE: 02-09-2015

SCALE: **1:100**

PAGE: 02