



Haffir Reservoir

Fence Post

Cover mesh of Q 12mm steel bar
15cm c/c b/w with "2.5steel
angle frame

Embankment

Pressure Well

Valve well

Inlet Well

1m G.L.

Energy Dissipater Well

HDPE line inlet pipe "
bar with slope 1:100

HDPE line inlet pipe
bar with slope 1:100

20cm REINFORCED CONCRETE
10cm PLAIN CONCRETE
30cm BACK FILLING & COMPACTED SELECTED SOIL

0.6m

INLET SECTION 1