



Reservoir Tank
(Abolishment)
V=60m³ (RC)
Ing.: 0406206
lat.: 1142307
alt.: 2446.1m

Reservoir Tank (New)
V=70m³ (RC)
Ing.: 0406206.1
lat.: 1142299.7
alt.: 2445.78m

Ext. B/H (Abolishment)
Q=1.71L/sec
Dep 75m
Ing.: 0407072
lat.: 1142425
alt.: 2408.10m

Borehole (New)
Q=123.6m³/day
Dep.: 85.80m
Ing.: 0406963.3
lat.: 1141767.3
alt.: 2405.63m

Legend

- Water Source
- Reservoir Tank
- Pipe Line(New)**
 - 100mm
 - 75mm
 - 50mm
 - 40mm
- Pipe Line(Existing)**
 - - - 100mm
 - - - 75mm
 - - - 50mm
 - - - 40mm
- Water Faucet(Existing)
- Water Faucet(New)

The Project for Small Town Water Supply	
In Southern Part of the Amhara Regional State	
Sheet No. : 2	Date : JULY, 2012
Drawing Title :	
Layouts for water supply facility	
(Yellmen)	
Scale : NTS	Revision No. :
BUREAU OF WATER RESOURCE DEVELOPMENT, AMHARA REGIONAL STATE, THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA KOKUSA KOGYO CO., LTD.	