

1	Name of the Project :	Badulla, Hali-Ela & Ella Integrated Water Supply Project
2	Name of the Project Director :	Mr. R.S. Liyanage
3	Project Office Address :	No.83, Senanayaka Mawatha, Bandarawela.
4	Telephone Number :	0572221550
5	Mobile Number :	0710801199
6	Fax Number :	0572222833
7	Email Address :	pdbadulla@gmail.com
8	Type of the Project :	Design and Build
9	Province :	Uva
10	District :	Badulla
11	DS Division/Coverage Area/Map :	Badulla, Hali-Ela & Ella
12	Beneficiaries :	110,000
13	Funding Agency	Export/Import Bank Of The United States, The Hatton National Bank Of Sri Lanka The Government of Sri Lanka

Total Project Cost (Millions)

Funding Agency / Donor	Export/Import Bank Of The United States, The Hatton National Bank Of Sri Lanka The Government of Sri Lanka	Foreign Aid Related Domestic Funds (In SL Rs. Mn.)	Total Estimate Cost in Equivalent (In SL Rs. Mn.)
Donor Contribution SL Rs Mn			
In Equivalent SL Rs Mn	9641	2239	11880

Progress

Phy. Progress up to 31 / 03 / 2016	33.70%
Fin. Progress up to 31 / 03 / 2016	45.24 %

Project Goals :

To cater for the need of safe water supply facilities to Badulla, Hali-ela, Ella and Demodara demand centers. This is to fulfill the current and future needs of pipe borne water supply facilities of the beneficiaries in the area and enhance their health and living standards.

Scope of the Project:

The project is to implement an integrated water supply scheme to cover the Badulla, Haliela and Ella Development area by Developing Pipe water supply scheme and providing safe and reliable water to the project area. The project aims to support smooth and timely implementation of the Badulla, Haliela and Ella Development plan and contribute to the industrial development and economic growth in the project area.

Components of the Projects :

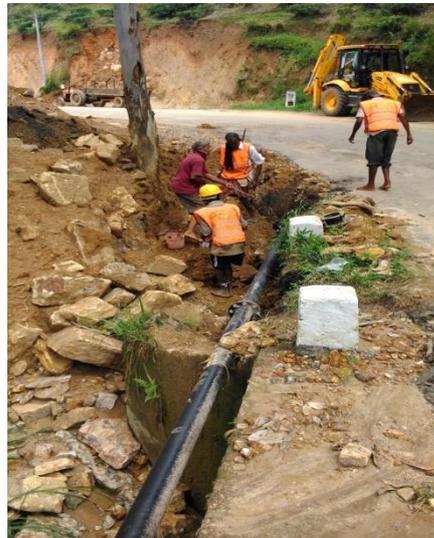
- 1 Intake - Demodara
Reservoir capacity – 358,000 m³
Low lift pump station capacity – 15,750 m³/d
- 2 Treatment Plant at Uduwarawatte
Capacity – 15,000 m³/d
- 3 Storage tanks - 09 Nos
 - * Uduwara (2750 m³)
 - * Udawela (250 m³)
 - * Gotuwala (500 m³)
 - * Bandarapura (500 m³)
 - * Ella (250 m³)
 - * Rockhill (150 m³)
 - * Kithal Ella (100 m³)
 - * Medapathana (225 m³)
 - * Judge's Hill (1000 m³)
- 4 Transmission & Trunk mains
(DI or PE 450-150dia.) - 71 Km
- 5 Distribution
(100-300dia.) - 111 Km

Project Photos :

Soil Investigation



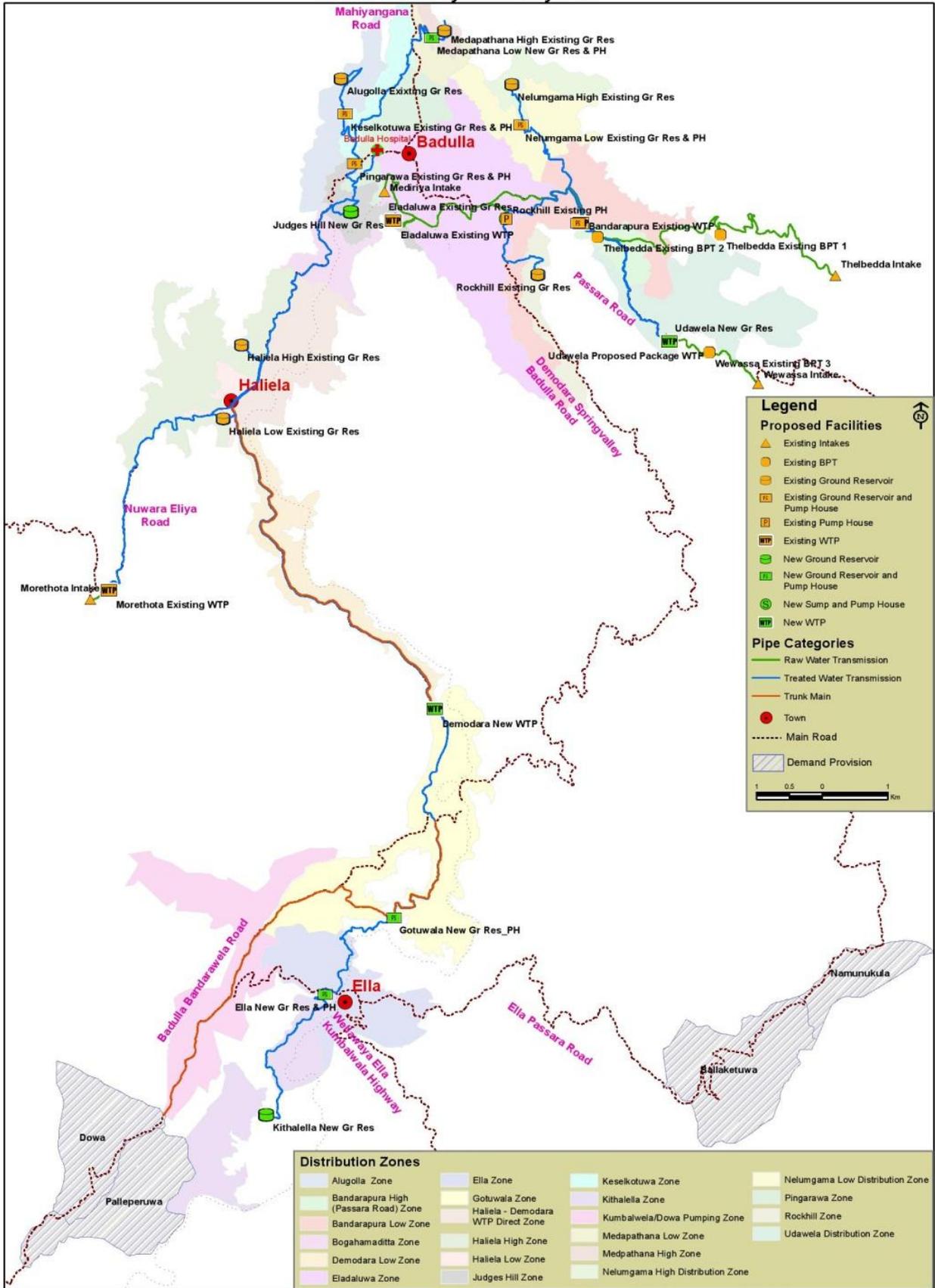
Ella Pipe laying



Demodara site Preparation



Badulla - Haliela - Ella Integrated Water Supply System Transmission System - Key Plan



WATER BALANCE - 2034 (WET WEATHER SCENARIO)

