## GOVERNMENT OF INDIA CENTRAL PUBLIC WORKS DEPARTMENT

STATE:- A & N Islands

Division:- CD-I, A.P.W.D., Port Blair.

Branch: - B&R

Estimate No.

2011

2012

Note: - The entities against each item below should be made in accordance with the classification prescribed in Appendix No. 4 C.P.W.D Code.

Name of Work:-

Providing water supply for Newely constructed qtr for great Andamanees at Strait Island.

**MAJOR HEAD** 

MINOR HEAD

**DETAIL HEAD** 

Deposit work

**AAJVS** 

This Preliminary estimate Framed by Executive Engineer, CD-I, APWD, Port Blair of the probable cost of ₹. 7,00,403/- [Rupees Seven Lakhs Four Hundred and Three Only]

## **REPORT**

## History:

This Preliminary cum detailed estimate amounting to  $\mathbb{R}$ . 7,00,403/- [Rupees Seven Lakhs Four Hundred and Three Only] has been framed to cover the probable cost of the above mentioned work for obtaining A/A & E/S from the competent authority.

At present no water supply provision has been given to the completed building at Strait Island. This estimate has been proposed to provide pipe line from the existing ring well to the building to supply drinking water. After providing drinking water, the completed building can be handed over.

Hence this estimate.

Design & Scope:- The following provisions are kept in this estimate.

- 1. Providing and fixing G.I pipe Line
  - a. 20mm, 25mm, 40mm, and 50mm dia nominal bore
- 2. Making distribution connection
  - a. 25 to 40 and 50 to 80mm nominal bore.
- 3. Providing fun metal gate value
  - a. 25mm, 40mm and 50mm dia nominal bore
- 4. Providing and fixing G.I Union
  - a. 20mm, 25mm, 40mm and 50mm dia nominal bore

**SPECIFICATION** 

: As per Standard CPWD Specification 2010.

**RATE** 

: DSR 2007+cost index 154% + 5% contingencies + 1% cess

T & P

: No special T & P is required.

COST

: ₹. 7,00,403/-

METHOD

: By Contract

LAND

: Available

TIME

. Available

STORY REAL

: 1 Month

**WCE** 

: Will be met out from contingencies

Executive Engineer Construction Division-I A.P.W.D., Port Blair