

1. NAME OF DEPARTMENT : Electricity
2. NO. & NAME OF SCHEME : 15 - Establishment of 2x24 KW DG Power House at Strait Is. (PL 1/98)
3. OBJECTIVE OF THE SCHEME :

Establishment of a small power house in the remotest parts of these Islands is the policy of A&N Admn. for meeting the basic requirement of electricity specially to rural population. This area is a settlement of the aboriginal "Andamanees" tribes and are to be provided with all facilities as per Govt. of India.

Is is thus proposed to establish a small power house 3x24KW DG Sets with LT distribution system. This would be meet the power requirement of this tribal settlement.

This scheme has been accorded techno economic clearance vide letter No.DPED/371-13(A&N)/97/5 dated 21.1.98 by CEA for installation of 2x24 KW DG Set at an estimated cost of Rs.22.789 Lakhs. Administrative Approval & Expenditure Sanction has also been conveyed vide Admn. letter No.4-1(81)/91-Power dated 5.5.98.

4. OUTLAY FOR 9th PLAN(97-2002) : Rs.30.00 Lakhs.

5. PHYSICAL TARGET FOR 9TH FIVE YEAR PLAN(97-2002) :

- a) Construction of Power house building and foundation casting for 2x24 KW DG Sets office-Cum-Store building, security fencing and required Nos. of staff quarters.
- b) Installation and Commissioning of 2x24 KW DG Sets alongwith all accessories.
- c) Installation of 15 KL HSD Oil storage tank with necessary intake piping arrangements.
- d) Construction of 8 Kms. of LT underground Cable.
- e) Providing of Service connections.
  - Domestic/Non-Domestic - 90 Nos.
  - Industrial - 1 No.
  - Street Light - 30 Nos.

6. FINANCIAL & PHYSICAL PROGRESS IN ANNUAL PLANS

A. Financial

		(Rs.Lakhs)		
		97-98	98-99	99-2000
Outlay	:	1.10	10.00	22.50
Expenditure	:	-	2.90	15.50

B. Physical 1997-2000

- 1) Construction of Power House Building & foundation casting for 2x24KW DG Sets, Office-Cum-Store building, Security Compound Wall & residential Qtrs.
- 2) Purchase of 2x24 KW DG Sets, Erection of LT Line, Providing of Service Connections. TEC Accorded. A/A & E/S Accorded. Tender placed for 2x24 KW DG Sets.
- 3) Fire Fighting Equipments, Green Belt, & Ordinary T&P.