

1. NAME OF DEPARTMENT : Electricity
2. NO. & NAME OF SCHEME : 13 - Augmentation of DG Capacity at Little Andaman by 3x800 KW D.G.sets.
3. OBJECTIVE OF THE SCHEME :

The Little Andaman Island is situated at the Southern most tip of the Andaman group of islands and is a part of Port Blair Tehsil.

The Andaman and Nicobar Islands Forest Plantation and development Corporation has taken up many projects in this island and they also have a Red Palm Oil Plantation. There is an all weather break-water and jetty for berthing bigger ships. There is a match factory, timber mills and cold storage is to come.

In nut-shell the Little Andaman Island has got most of the infrastructure for future development and looking at the activities of Andaman & Nicobar Forest Plantation and Development Corporation Ltd., it appears that the Island will develop considerably in all the areas.

To meet the increasing requirement of Power this Augmentation scheme has been framed. This scheme has been techno economically cleared by CEA for 2x1000 KVA DG Sets vide letter No.DPED/371-8(A&N)/97/21 dated 20.2.98 at an estimated cost of Rs.794.626 Lakhs. The Administrative Approval and Expenditure Sanction has been accorded by the Ministry of Power vide No. 34-4/96-SEB dated 23.04.1998.

4. OUTLAY FOR 9th PLAN(97-2002) : Rs. 125.00 Lakhs

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

Civil Works

1. Extension of power house bldg., construction of 3 Nos. Site Office & Staff Qtrs.
2. Power houses equipment & accessories.
3. Step-down transformers ranging from 25 KVA to 100 KVA - 25 Nos.
4. Construction of 11 KV S/C on RCC pole with AAAC conductor, reconductoring of existing 11 KV line from Rabbit ACSR to Dog AAAC conductor and construction of 11 KV line with dismantled conductor.
5. Erection of L.T.lines 3 Phase 5 Wire single circuit - 5 Kms., 3 Phase 4 Wire single circuit - 10 Kms., 1 Phase 3 Wire - 5 Kms.
6. Service Connections :: Domestic/Non-Domestic - 2653 Nos., Industrial - 11 Nos., Street Light - 348 Nos.
7. Special T&P.

6. FINANCIAL & PHYSICAL PROGRESS IN ANNUAL PLANS

A. Financial

		(Rs. Lakhs)		
		97-98	98-99	99-2000
Outlay	:	16.25	52.25	68.75
Expenditure	:	28.50	27.50	67.50