

1. DEPARTMENT : Electricity
2. (a) SECTOR : Energy
- (b) SUB-SECTOR : Power
3. SCHEME NO : 5
4. NAME OF THE SCHEME : Establishment of 2x24 KW DG Power House at Dugong Creek.
5. ESTIMATED COST : Rs. 30.00 Lakhs.
Revised Cost : Rs.22.857 Lakhs (PL 1/98)
6. OBJECTIVE OF THE SCHEME :

Establishment of a small power houses 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 Onge tribes and are to be provided with all facilities as per Govt. of India Policy.

It is thus proposed to establish a small power house having 2x24 KW DG Sets with LT distribution system. This would meet the power requirement of this tribal settlement.

The scheme has been accorded TEC by CEA for 2x24 KW DG Sets vide letter No.DPED/371-13(A&N)/97/5 dated 21.1.98 for an amount of Rs.22.857 Lakhs. Administrative Approval & Expenditure Sanction has also been accorded vide Admn. letter No. 4-1(81)/96-Power dated 05.05.1998.

7. APPROVED OUTLAY FOR THE 9th FIVE YEAR PLAN : Rs. 30.00 Lakhs

8. TARGETS PROPOSED DURING THE 9th FIVE YEAR PLAN

- 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.
- Installation and Commissioning of 2x24 KW DG Sets alongwith all accessories.
- Installation of 15 KL HSD Oil storage tank with neccessary intake piping arrangements.
- Construction of 4 Kms. of LT underground Cabling.
- Providing of Service connections.

Domestic/ Non-Domestic	- 90 Nos.
Industrial	- 1 No.
Street Light	- 30 Nos.

9. FINANCIAL AND PHYSICAL PROGRESS FOR PREVIOUS ANNUAL PLAN :

I. Financial

		(Rs. Lakhs)		
		97-98	98-99	99-2000
Outlay	:	1.10	10.00	22.00
Expenditure	:	-	3.50	22.00
				(Anti.)