1. DEPARTMENT Electricity

2. (a) SECTOR Energy (b) SUB-SECTOR : Power

3. SCHEME NO

4. NAME OF THE SCHEME : Establishment of 2x24 KW DG

Power House at Strait Island.

(PL:1/98)

5. ESTIMATED COST : Rs. 30.00 Lakhs.

Revised Cost : Rs.22.789 Lakhs

6. 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 $3 \times 24 \, \text{KW}$ 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.

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

8. TARGETS PROPOSED DURING THE 9th FIVE YEAR PLAN

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. - 30 Nos. Street Light

9. FINANCIAL AND PHYSICAL PROGRESS FOR PREVIOUS ANNUAL PLAN:

I. Financial

			(Rs.Lakhs)	
		97-98	98-99	99-2000
Outlay		1.10	10.00	22.50
Expenditure	13, 20	· 1 1 1 - 1 - 1	2.90	22.50
				(Anti.)