1. DEPARTMENT : Electricity

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

3. <u>SCHEME NO</u> : 13

4. NAME OF THE SCHEME : Establishment of 2 x 24 KW DG Power House at Pilomilo.

5. **ESTIMATED COST** : Rs. 30.00 Lakhs (1/97)

6. OBJECTIVE OF THE SCHEME

Establishment of a small power houses in the remotest parts of these Island is the policy of A&N Admn. for providing the basic aniemties of power to the tribal population of these islands. This island was electrified during 6th Five Year Plan with install capacity of $2x15\ KW\ D.G.$ sets.

It is now proposed to establish a small power house with 2x24 KW DG Set with LT distribution system to meet the growing demand during 9th plan. The scheme has been sent to CEA for sanction.

7. APPROVED OUTLAY FOR THE 9th FIVE YEAR PLAN : Rs.32.50 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 3x24 KW DG Set alongwith

all accessories.

c) Installation of 15 KL HSD Oil storage tank with necessary intake piping arrangements.

d) Construction of 8 Kms. of LT Under ground cables.

e) 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.Lakiis)		
	97-98	98-99	99-2000
Outlay	3.60	3.60	4.50
Expenditure	7.63	4.20	4.50
			(Anti.)