

**PROJECT PROPOSAL FOR RURAL ELECTRIFICATION  
IN KHAMMAM DISTRICT  
(AFFECTED BY LEFT WING EXTREMISM)**

- ❖ Northern Power Distribution Company of Andhra Pradesh Limited (APNPDCL) has prepared a project proposal for 'Rural Electrification' in Khammam District, which is covered under Special Development Plans for the affected districts by Left Wing Extremism (LWE).
- ❖ The project proposal was submitted to the Planning Commission, Government of India through the District Collector, Khammam District.
- ❖ The cost of the project is Rs.20 crores and the coverage of the project is, as detailed below:

<b>Sl.No.</b>	<b>Particulars</b>	<b>Unit</b>	<b>Quantity</b>
1.	No. of 33/11 KV Sub stations	Nos.	12
2.	Erection of 33KV line	Kms.	72
3.	Erection of 11KV line	Kms	110
4.	Erection of 6.3KV line	Kms.	80
5.	Erection of 15 KVA DTRs	Nos.	300
6.	Erection of 16 KVA DTRs	Nos.	70
7.	Erection of 25 KVA DTRs	Nos.	100
8.	LT AB cable 2x16+25 Sq.mm.	Kms.	208
9.	Release of BPL services	Nos.	11140

- ❖ The objective of the project is to extend quality power supply to remote and disparately located areas in an integrated manner whereas the Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY) intends to primarily electrify rural households, subject to standard norms.

- ❖ The technical scheme thus prepared aims at higher quality of power.
  - by constructing 33/11KV Sub stations closer to such disparate habitations.
  - by providing adequate Distribution Transformers to ensure quality power supply.
  - by laying of dedicated feeders to those areas to ensure un-interrupted power supply.

Thus facilitates quality power supply to agriculture and all other services.

- ❖ The scheme prepared by APNPDCCL thus aims comprehensively to provide power in the identified areas of 29 Mandals by providing infrastructure to put in a place stable power regime so that other various development activities can also follow. They quality power acts has vital multiplier effect on development.
- ❖ Hence, the project proposal can be approved as it is, but not as per RGGVY guidelines, as RGGVY is anyway being implemented across the state and the State is continuing to be the front runner in implementation of RGGVY. It is understood that recommendation from processing authority in Government of India, is only to extend assistance as per norms of RGGVY.

**IMPLEMENTATION OF RGGY IN ANDHRA PRADESH**

- ❖ The outlay of Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY) is Rs. 830.03 crores for electrification of 14,309 un-electrified habitations and for electrification of 25, 48,149 BPL rural households including development of necessary rural electricity infrastructure.
- ❖ Under RGGVY Programme, so far, 13,300 un-electrified habitations and 23, 61,605 BPL rural households, have been electrified up to the end of the June 2010.
- ❖ So far, State Utilities have incurred an expenditure of Rs.732.82 crores under RGGVY and REC has released an amount of Rs.597.07 crores.
- ❖ It is programmed to complete all the works envisaged under RGGVY by the year 2010-11.

**IMPLEMENTATION OF RGGVY IN KAHAMMAM DISTRICT**

- ❖ The outlay of Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY) is Rs.32.70 Crores (revised from Rs.38.92 Crores) for electrification of 770 un-electrified habitations and for electrification of 90,000 (revised from 93012) BPL rural households including development of necessary rural electricity infrastructure in Khammam District.
- ❖ Under RGGVY programme, so far, 809 un-electrified habitations and 86,807 BPL rural households have been electrified up to the end of the June -2010.
- ❖ So far, an expenditure of Rs.28.57Crores is incurred and REC has released an amount of Rs.25.30Crores.
- ❖ It is programmed to complete all the works envisaged under RGGVY by December 2010.