

Subject: Submission of 0.3962 Hac. Forest land proposal for Diversion for Social Forest Land proposal for New Tapping line from 66KV Bhilad-Sarigam line no-2 from Loc No-22(T) to 66KV Sanjan-Palgam line Loc no-3(T) with 630sq.mm (3+1) Under Ground power cable.

Check list No-5B
(Online-FORM-A-PART-I-G (i))

ANNEXURE-12-C
COST BENEFITS ANALYSIS – FINANCIAL & SOCIAL BENEFITS

Electricity is basic human need. It is a critical infrastructure on which socio economic development of country depends. Recognizing that electricity is one of the key-drivers for rapid economic growth, the Central Government has notified 'The National Electricity Policy' with smart objective 'Power for all' by year 2020. It ensures the accelerated development of power sector, reliable & quality power at reasonable rates to consumers.

In order to meet the objectives, set above, comprehensive plan for addition in power generating capacity along with associated transmission network has been formulated by GOG. As a part of this comprehensive plan, Government of Gujarat has decided to established more and more substation in Tribal Area for this New Tapping line from 66KV Bhilad-Sarigam line no-2 from Loc No-22(T) to 66KV Sanjan-Palgam line Loc no-3(T) with 630sq.mm (3+1) Under Ground power cable-6.525KM

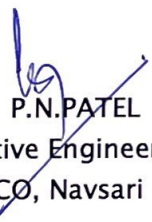
These areas of Umargam taluka area covered in TASP scheme by Government of Gujrat and also remote area and tail end of Gujarat State and required to be developed as per Government of Gujarat TASP scheme and after commissioning line remote area of Umargam Taluka area around these villages will get quality and continuous power supply from this line respectively. (Total" 0.1892 Hac Diversion of Social Forest land required)

This Project will considerably transform the socio-economic status of the people, as there is potential for direct employment generation to the extent of 1000 persons. Over & above, this additional generation shall fulfill the power requirement of different projects being set up by private industrial groups particularly in south Gujarat tribal area. Hence there will tremendous chances of indirect employment generation. This in turn will act as stimulus & boost up our economic growth. Ultimately, all sectors of society including Central & state government shall be benefited either directly or indirectly.

Sr.No	Parameters	
1.	Increase in productivity attributive to Specific project.	Erection of New Tapping line from 66KV Bhilad-Sarigam line no-2 from Loc No-22(T) to 66KV Sanjan-Palgam line Loc no-3(T) with 630sq.mm (3+1) Under Ground power cable
2.	Benefit to economy	Industrial growth due to infrastructure development, export Promotion, foreign exchange earnings, direct & Indirect employment generation, agricultural Sector development through enhanced Irrigation facilities.

3	No. of population benefited	South Gujarat, various projects, GIDC industrial Pockets, agricultural sector of Gujarat state.
4.	Employment potential	Direct 1000, indirect tremendous potential, difficult to quantify
5.	Cost of acquisition facilities on Non-Forest Land whether feasible.	Not feasible.
6.	Loss of Agriculture & Animals Husbandry Production due to Diversion of Forest land	NIL
7.	Cost of rehabilitation of the Displaced Persons as different from compensatory Amounts given for displacement	No displacement and consequent rehabilitation
8.	Cost of supply of free wood to workers Residing in or near forest area during the period of construction.	N/A

For Gujarat Energy Transmission Corp. Ltd.


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