

NAME OF WORK: - Forest area required for "**Nimbhel Storage Tank**" under Prakasha Burai Lift Irrigation Scheme Tal. & Dist. Nandurbar

APPENDIX
(See Rule 6)

Form for seeking prior approval under section 2 of the proposals by the State Government and Other Authorities

PART - I

(To be filled up by User Agency)

| Project Details | |
|---|---|
| <p>1) Short narrative of the proposal and proposed / scheme for which the forestland is required.</p> | <p>: The forest land required For the "Nimbhel Storage Tank" under Prakasha Burai Lift Irrigation Scheme Tal. & Dist. Nandurbar. Total forest land required for the project is 12.92 Ha.</p> <p>Total 1464.47 Mcm, flood water of Tapi River will be lifted from Hatmohida village Out of which 248.96 Mcm, for Nimbhel Storage tank under Prakasha submergence during June – Oct through a system consisting of Jack well, Pumping Machinery and rising mains. The scheme is designed to lift water in four stages to achieve maximum economy of the scheme to the extent of optimum efficiency. There will be headwork, pumping machinery, rising main for storage tank.</p> <p>The project will benefit 5 villages from Taluka & Dist. Nandurbar. The net Irrigable command area is 1204 ha.</p> <p>Total 9933 population will be benefited. Out of which the Schedule Caste will be 735 & Schedule Tribe will be 4315.</p> |

| | |
|--|---|
| | <p>The command area has uncertain rainfall ranging from 550 to 750 mm annually. The maximum rainfall in this area is in the month of July to August and partly in the month of September due to which Rabi crops are possible only in years of good rainfall. Most of the agriculture land is rain fed and the produce from these lands depends on rainfall available in that particular year. This indicates that the rainwater is the only source of irrigation. There is constant and strong demand for irrigation facilities in these areas. Considering the topography of the area there is no alternate means to provide water for irrigation except lift irrigation technique. A well conceived Lift Irrigation Scheme in the command area of the project will be beneficial to the people.</p> <p>Forest land required for the "Nimbhel Storage Tank" under Prakasha Burai Lift Irrigation Scheme Tal. & Dist. Nandurbar Total forest land required for the project is 12.92 Ha.</p> |
| ii) Map showing the required forest land boundary of adjoining forest on a 1:50000 Scale map | : Map is enclosed on Page No. 16 |
| iii) Total cost of the project | Rs. 56 Cr./- |
| iv) Justification for locating the project in the forest area | Administrative approval of " Nimbhel Storage Tank " under Prakasha Burai Lift Irrigation Scheme Tal. & |


| | |
|---|--|
| | <p>Dist. Nandurbar is from Government of Maharashtra's vide letter no. T. S. Order No.31 For 1999-2000 Vide Letter No. C.E./TIDC/3865 Dt.4/9/1999 For Rs. 56 Cr.</p> <p>Maximum possible efforts are made to locate project in non forest area. By studying three alternative alignments, Forest land required is less as compared to other two alignments. Total 12.92 Ha. Of forest land required for the project comes under Dam Seat, Submergence & Pipeline and the demand made is barest minimum</p> |
| v) Cost benefit analysis (to be enclosed). | : Enclosed from Page no 67 to 70 |
| vi) Employment likely to be generated | : While construction of Dam one Lakhs man-days will be created. |
| 2) Purpose wise break up of the total Land required | : Area statement for the forest land required is as per the following statement |

| Sr. No | Particular | Village | Gut No | Length | Width | Area in Sq. M | Area in Ha. |
|--------|-------------|---------|--------|--------|--------------|---------------|--------------|
| 1 | Dam Seat | Nimbhel | 208 | 50 | 20 | 1000 | 1.00 |
| 2 | Submergence | Nimbhel | 208 | 3280 | 35 | 114800 | 11.48 |
| 3 | Pipeline | Nimbhel | 208 | 434 | 10 | 4340 | 0.44 |
| | | | | | Total | | 12.92 |

| | |
|---|---|
| B) Details of displacement of people due to project, if any | : No displacement |
| i) No. of families | : Nil |
| ii) Number of Scheduled castes / Scheduled tribe families | : No displacement required |
| iii) Rehabilitation plan (to be enclosed) | : Nil |
| 4) Whether clearance under Environment (Protection) Act 1986 required (Yes / No) | : No |
| 5) Undertaking to bear the cost of rising and maintenance of compensatory afforestation and or penal compensatory afforestation as well as cost for protection & regeneration of safety zone, etc. as per the scheme prepared by the State Government (under-taking to be enclosed) | : Certificate is enclosed on Page No. 26 |
| 6) Details of certificates / documents enclosed as required under the instructions. | : Certificates enclosed from Page No 18 to 49 |

Date 30/10/2018

Place: - Nandurbar


Assistant Engineer (Gr I),
Sub Divisional Unit No. 1,
Prakasha


Executive Engineer
Nandurbar Medium Project Division,
Nandurbar