

PROPOSAL

UNDER THE PROVISION OF FOREST (CONSERVATION) ACT,1980,

FOR USE OF FOREST LAND FOR NON FOREST PURPOSE

i.e.

Regularization of forest (Conservation) Act, 1980,
Forest Land which is above the alignment of
Tunneling work area in Forest. Gut No.823 of Village
Kurwandi Tal. Ambegaon, Dist. Pune

---- Proposal submitted by ----

*The Executive Engineer,
Bhama Askhed Dam Division, Pune-37*

Checklist for preparing proposal for diverting of forest land for non-forestry purpose.

Under provision of forest (Conservation) Act.1980.

I N D E X

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Reference Index No. 1
CERTIFICATE OF CHECKING.

This to certify that, proposal submitted by the Executive Engineer Bhama Askhed Dam Division, Pune for Regularization of forest (Conservation) Act,1980, Forest Land which is above the alignment of Tunneling work area in Forest. Gut No.823 of Village Kurwandi Tal. Ambegaon, Dist. Pune has been checked by me & correct.

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Information in Form – A Part – I.

**Filled up by
The Project Authority**

**Executive Engineer,
Bhama Askhed Dam Division,
Pune-37**

Reference Index Sr.No.-1

APPENDIX
(See Rule- 6)

FORM – A

Form for seeking prior approval under section 2 of the Forest
(Conservation) Act, 1980, proposals submitted by the State
Governments and other authorities

PART-I

(to be filled up by user agency)

1.

Project details:

- (i) Short narrative of the proposal and project/scheme for which the forest land is Required.
- To fulfill since long back need & demand, of the local people/ farmers, work of Satgaon Pathar Lift Irrigation Scheme is required to be taken in hand. The work of tunnel passes under forest area in Gut no.823 of village Kurwandi Tal. Ambegaon Dist.Pune This scheme envisages, providing irrigation for water scarcity area of 5065 ha. in Ambegaon & Khed Talukas of Pune district Administrative approval is accorded by Maharashtra Krishna Vally Development Corporation, Pune (Undertaking by Govt. of Maharashtra) vide marathi letter no.Arala(Kalmodi)/PB-2/(297)/(303/97) dt.30/04/1997 for Rs.54.30 core. Proposed Satgaon Pathar Lift Irrigation Scheme will irrigate 5065 ha. Area (3440 ha. area of

eight villages, Kurawandi, Kolharwadi, Thugaon, Bhavadi, Koregaon, Shriramnagar, Peth & Pargaon Tal. Abmegaon & 1625 ha. area of seven villages, Kadadhe, Kahnewadi (Bk), Mohakal, Kaman, Chas, Mirajewadi, & Papalwadi Tal khed Dist. Pune).

For this purpose no forest land is required. The tunnel bottom is about 40-50m. below the forest hill. The forest area- 0.110 ha., length-219.59 mtr above tunnel work barest minimum & immediately required for purpose work.

Being drought prone area every year faced drinking water problem will also be solved.

We are aware of the fact that, such Forest Land comes under the purview of provision of Forest (Conservation) Act, 1980 making it incumbent on the State Government to obtain prior approval of the Central Government under the provision of the said Act. Hence, this proposal is being submitted for further necessary clearance.

For this purpose no forest land is required. The proposed tunnel bottom is about 40-50m. below the forest hill. The forest area- 0.110 ha., length-219.59 mtr.

above tunnel work barest minimum & immediately required for proposed work.

There is no other alternative non forest land available for this purpose.

We personally tested all alternatives for this purpose but it is not possible to avoid the forest land. It is unavoidable.

(ii) Map showing the required forest land, boundary of adjoining forest on a 1:50,000 scale map.

Essential maps are attached on page no.

(iii) Cost of the project

Rs.54.30 Cores.

An amount of Rs. 53.75 core is already been spent on the project components i.e. Kalmodi Dam & KT Weirs on Vel River.

Proposed Satgaon Pathar Lift Irrigation Scheme is part of this Kalmodi Project.

(iv) Justification for locating the project in forest area.

The area on the northern west boundary of Khed Taluka, & south west boundary of Ambegaon Taluka, of Pune district between Ghod & Bhaima rivers is known as "Satgaon Pathar". Topographical location of Satgaon Pathar is very peculiar. Average of rainfall is a very less & it is revealed from studies, that least facilities of irrigation, are available so far, due to mearge water availability and considerable high altitude. It is a

drought prone area. Due to scarcity of drinking as well as irrigation water, to fulfill, the since long back need & demand of poor peoples / farmers of Satgaon Pathar in Ambegaon Taluka and Loosed command area above Chaskaman Left Bank Canal toward North hill side in initial reach, downstream of Chaskaman Dam in Khed Taluka, this Satgaon Pathar Lift Irrigation Scheme under Kalmodi project is proposed. For this purpose no forest land is required. The proposed tunnel bottom is about 40-50m. below the forest hill. The forest area- 0.110 ha., length-219.59 mtr. above tunnel work barest minimum & immediately required for proposed work.

(v) Cost-benefit analysis

Not Applicable

(vi) Employment likely to be generated.

a) Skilled & Unskilled labors from surrounding area will be employed for 5 to 6 years.

b) Irrigation benefits will be available for 5065 Ha.

c) Due to dam, KT weirs & lift irrigation scheme, Fisheries, Transport, Marketing, and Roads & Industries will develop.

d) During construction both skilled & unskilled man power will be required. Construction proposed for 5-6 years including

preconstruction year

- 2 Purpose-wise break-up of the total land required: Forest land is not required.

Item Wise Breakup of the Land

Item of work / purpose	Name of Village	Forest land required					Legal Status of land	Detail of non forest land			Total area Ha.
		Survey No.	Comp No.	Length & Width	Area			Survey No./ Gut No.	Length & Width	Area in Ha.	
					Sq. Mtr.	Ha.					
Submergence	}										
Dam Seat		Not Applicable, As forest land is not required									
Waste Weir											
Canal											

- 3 Details of displacement of people due to the project, if any: There is no displacement of people due to this project
- i. Number of families. Not Applicable
- ii. Number of Scheduled Castes/Scheduled Tribe families Not Applicable
- iii. Rehabilitation plan. (to be enclosed) Rehabilitation is not required due to this project.
- 4 Whether clearance under Environment (Protection) Act, 1986 required? (Yes/No). No
- 5 Undertaking to bear the cost of raising and maintenance of compensatory a forestation and/or penal compensatory a forestation as well as cost for protection and regeneration of Safety Zone, etc. as per the scheme prepared by the State Undertaking to bear the cost of compensatory afforestation is enclosed on page no.
- Government (undertaking to be

enclosed).

6 Details of
Certificates/documents enclosed
as required under the
instructions.

- 1) Village map.
- 2) Location map.
- 3) Index map.
- 4) 7/12 extract.
- 5) Brief note of the project.
- 6) Necessary Certificates &
undertakings.

To fulfill since long back need & demand, of the local people/
farmers, work of Satgaon Pathar Lift Irrigation Scheme is required
to be taken in hand. The work of tunnel passes under forest area in
Gut no.823 of village Kurwandi Tal. Ambegaon Dist.Pune

The tunnel bottom is about 40-50m. below the forest hill. The
forest area- 0.110 ha., length-219.59 mtr. above tunnel work barest
minimum & is immediately required for proposed work. For this
purpose no forest land is required.

It is to state that, all other alternatives for the purpose have
been explored.

As the project is related with irrigation & public, however, it is
requested that the proposal may please be recommended for
sanction.

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Date:-_____ State serial No. of proposal_____

Place:-_____

(To be filled up by the Nodal
Officer with date of receipt)

Information in Form – A Part-II.

Filled up by

**The Deputy Conservator of Forests,
Junner Forest Division,
Junner**

Reference Index Sr.No.-1

PART-II

(To be filled by the concerned Deputy Conservator of Forests)

State serial No. of proposal_____

- 7 Location of the project/Scheme:
- | | |
|--|--|
| (i) State/Union Territory | Maharashtra |
| (ii) District. | Pune |
| (iii) Forest Division | Conservator of Forest,
Junner Forest Division, Junner |
| (iv) Area of forest land proposed for diversion (in ha.) | Not Applicable |
| (v) Legal status of forest | Protected Forest |
| (vi) Density of vegetation. | Up to 0.01 Rare Trees |
| (vii) Species-wise (scientific names) and diameter class-wise enumeration of trees (to Be enclosed. In case of irrigation / hydel projects enumeration at FRL, FRL-2 Meter & FRL-4 meter also to be enclosed.) | No tree of any species are required to be felled.
Proposed Tunnel of this scheme is @ 40-50 m below the forest mountain having alignment length 219.59 m. Forest land is not required for tunneling work. |

TOTAL NO. OF TREES TO BE FELLED

Level	Submergence	Waste Weir	Dam Site	Canal	Road	For any other item	Total
FRL	}						
FRL-2		Not Applicable					
FRL-4							

- (viii) Brief note on vulnerability of the forest area to erosion. Not Applicable
- (ix) Approximate distance of proposed site for diversion from boundary of forest. Proposed Tunnel of this scheme is @ 40-50 m. below the forest mountain having alignment length 219.59 m. Forest land is not required for tunneling work
- (x) Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed). It does not form part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc.
- (xi) Whether any rare/endangered/ unique species of flora and fauna found in the Area- if so details thereof. No rare/endangered/ unique species of flora and fauna found in the Area
- (xii) Whether any protected archaeological/heritage site/defense establishment or any Other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required. There is no protected archaeological/ heritage site/defense establishment or any Other important monument is located in the area.
- 8 Whether the requirement of forest land as proposed by the Yes, required land is unavoidable and barest minimum

user agency in col. 2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area Item- wise with details of alternatives examined.

Alignment	Comply No. / Survey No.	Length	Width	Forest Area (in Ha.)	Reasons for site selection or rejection
Alignment -1	823	219.59 m.	5 m.	0.110	Proposed Tunnel of this scheme is @ 40-50 m. below the forest mountain having alignment length 250 m. Forest land is not required for tunneling work. No tree of any species are required to be felled. Required land is unavoidable and barest minimum. Project components i.e. Kalmodi Dam & KT Weirs on Vel River are completed. It is to state that, all other alternatives for the purpose have been explored. Project components i.e. Kalmodi Dam & KT Weirs on Vel River are already completed & utilized by Irrigation Department as well as public, hence it is needed to be regularized. So the project authority has decided to take necessary permission under the provision of the forest (conservation) Act.1980. Hence this proposal is submitted for necessary approval. However, there is no need to suggest other alternative alignment for tunnel work.
Alignment-2					
Alignment-3					

- 9 Whether any work in violation of the Act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress. No.
- 10 Details of compensatory a forestation scheme:

- | | | |
|-------|---|--|
| (i) | Details of non forest area/degraded forest area identified for compensatory a forestation, its distance from adjoining forest, number of patches, size of each Patch. | Not Applicable |
| (ii) | Map showing non-forest/degraded forest area identified for compensatory A forestation and adjoining forest boundaries. | Not Applicable |
| (iii) | Detailed compensatory a forestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc. | Not Applicable |
| (iv) | Total financial outlay for compensatory a forestation scheme. | Not Applicable |
| (v) | Certificates from competent authority regarding suitability of area identified for Compensatory a forestation and from management point of view. (To be signed By the concerned Deputy Conservator of Forests). | Not Applicable |
| 11 | Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7 (xi, xii), 8 and 9 above. | Attached on page no. |
| 12 | Division/District profile: | |
| (i) | Geographical area of the district. | Geographical area of the Pune District |

is 15642 Sq.Km.

- (ii) Forest area of the district. Forest area of the Junner forest . District is 1846.10 Sq.km
- (iii) Total forest area diverted since 1980 with number of cases. Area Ha. Cases 656.24 ha
- (iv) Total compensatory a forestation stipulated in the district/division since 1980 on 230.59 Ha. In division
- (a) forest land including penal compensatory a forestation, 12.27 Ha.
- (b) Non-forest land. 230.59 Ha.
- 13 Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons. Proposed Tunnel of this scheme is @ 40-50 m. below the forest mountain. Forest land is not required for tunneling work. No tree of any species are required to be felled. Required alignment is unavoidable and barest minimum length below forest area. There is no other alternative available. Project components i.e. Kalmodi Dam & KT Weirs on Vel River are already completed, hence now it is necessary to regularize. This project work will not have any adverse effect on the ecology of the area. The project is related with irrigation & public. Hence the proposal is recommended for acceptance.

Date:- _____

Place:- _____

Deputy Conservator of Forests,
Junner Forest Division,
Junner

(To be filled up by Chief Conservator of Forest)

- 1 Whether site where the location of forest land involved has been inspected by concerned Chief Conservator of Forest. (Yes/No.) if yes date of inspection & observations in form of inspection note to be enclosed
- 2 Whether the Chief Conservator of Forests agree with information given in part-II & the recommendations of the Conservator of Forests.
- 3 Specific recommendations of the concerned Chief Conservator of Forests for acceptance or otherwise of proposal with detailed reasons.

Chief Conservator of Forests
(Territorial) ,Pune

(To be filled up by Nodal officer or Principal Chief
Conservator of Forests or Head of the
Forest Department)

- 1 Detailed opinion & specific recommendations of the State Forest Department for acceptance or otherwise of the proposal with detailed reasons.

PART-V

(To be filled in by the Secretary in charge of the Forest Department or any other authorized officer of the State Government not below the rank of Under Secretary)

1 Recommendations of the State Government

Reference Index Sr.No.-2

(Certificate from the collector that no alternative suitable non-forest land is available for the Project.)

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-3

(Forest Area required category wise, Dam seat,
Submergence, Canal etc.)

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Area Statement

Reference Index Sr.No.-3-A

Details of area statement of forest land required

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-3-B

Details of area statement of non-forest land required

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

**Necessary
Document
As Per The Index**

Reference Index Sr.No.-4

(Map of forest area required indicating clearly forest boundaries & adjoining land use in suitable scale in district color, to be duly countersigned by the deputy Conservator of Forest concerned after joint inspection of the area by deputy conservator of forests & Project Authority.)

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-5

(Index Map in suitable scale, showing all components of work & area.)

Attached on page no.

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-6-A

(Unqualified commitment from the project official to bear the cost of exploitation & the cost of compensatory afforestation.)

Undertaking

It is to state that the project authority is agreeable to defray cost of exploitation if any & compensatory afforestation as would be communicated by the State Forest Department or Government of India

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-6-B

(Unqualified commitment from the project official to bear the cost of Net present value & fencing)

Undertaking

It is to state that the project authority is agreeable to defray cost of Net present value as per the rule in force or as would be communicated by the State Forest Department or Government of India

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

**Certificate from the project authorities & the Deputy Conservator
of forest stating that no violation of the provisions of the Act
done.**

The area on the northern west boundary of Khed Taluka, & south west boundary of Ambegaon Taluka, of Pune district between Ghod & Bhima rivers is known as "Satgaon Pathar". Topographical location of Satgaon Pathar is very peculiar. Average of rainfall is a very less & it is revealed from studies, that least facilities of irrigation, are available so far, due to merge water availability and considerable high altitude. It is a drought prone area. Due to scarcity of drinking as well as irrigation water. To fulfill, the since long back need & demand of poor people's / farmers of Satgaon Pathar in Ambegaon Taluka and command area above Chaskaman Left Bank Canal toward North hill side in initial reach, downstream of Chaskaman Dam in Khed Taluka, this Satgaon Pathar Lift Irrigation Scheme under Kalmodi project is proposed.

This scheme envisages, providing irrigation for water scarcity area of 5065 ha. in Ambegaon & Khed Talukas of Pune district.

Administrative approval is accorded by Maharashtra Krishna Valley Development Corporation, Pune (Undertaking by Govt. of Maharashtra) vide Marathi letter no.Arala(Kalmodi)/PB-2/(297)/(303/97) dt.30/04/1997 for Rs.54.30 core.

Being drought prone area, every year faced drinking water problem will also be solved.

Since long back need & demand of the local people/ farmers work of this scheme is required to be taken in hand which reveilles work of tunnel under forest area in Gut no.823 of village Kurwandi Tal. Ambegaon Dist. Pune.

For this purpose no forest land is required. The tunnel bottom is about 40-50m. below the forest hill, the forest area- 0.110 ha., length-219.59 m above tunnel work barest minimum & immediately required for purpose work.

There is no other alternative non forest land available for this purpose.

We personally tested all alternatives for this purpose but it is not possible to avoid the forest land. It is unavoidable.

We are aware of the fact that, such Forest Land comes under the purview of provision of Forest (Conservation) Act,1980 making it incumbent on the State Government to obtain prior approval of the Central Government under the provision of the said Act. The project is related with irrigation & public. However it is now necessary to regularize above work of tunnel below forest land under the provision of 1980 Act. Hence this proposal is submitted for further necessary approval.

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

(If violated, circumstance leading to violation. Date of commencement of work/ quantity of work done & amount spent, certificate to be furnished by concern Deputy conservator of forest regarding details of work done after inspection of the site of violation.)

AND

Reference Index Sr.No.-9

(Details report of the disciplinary action or proposed to be taken against the concerned staff for violation of the provisions of the Act.)

AND

Reference Index Sr.No.-10

(Details of the clarification for violation if administrative & technical sanction recorded to the project authorities / user agency after promulgation of the forest (conservation) Act.1980)

As reported by the project authority area on the northern west boundary of Khed Taluka, & south west boundary of Ambegaon Taluka, of Pune district between Ghod & Bhīma rivers is known as "Satgaon Pathar". Topographical location of Satgaon Pathar is very peculiar. Average of rainfall is a very less & it is revealed from studies, that leased facilities of irrigation, are available so far, due to merge water availability and considerable high altitude. It is a drought prone area. Due to scarcity of drinking as well as irrigation water, to fulfill, the since long back need & demand of poor people's / farmers of Satgaon Pathar in Ambegaon Taluka and command area above Chaskaman Left Bank Canal toward North hill side in initial reach, downstream of Chaskaman Dam in Khed Taluka, this Satgaon Pathar Lift Irrigation Scheme under Kalmodi project is proposed.

This scheme envisages, providing irrigation for water scarcity area of 5065 ha. in Ambegaon & Khed Talukas of Pune district.

Administrative approval is accorded by Maharashtra Krishna Valley Development Corporation, Pune (Undertaking by Govt. of Maharashtra) vide Marathi letter no.Arala (Kalmodi)/PB-2/(297)/(303/97) dt.30/04/1997 for Rs.54.30 core.

Being drought prone area, every year faced drinking water problem will also be solved.

Since long back need & demand of the local people/ farmers work of this scheme is required to be taken in hand which reveilles work of tunnel under forest area in Gut no.823 of village Kurwandi Tal. Ambegaon Dist.Pune.

For this purpose no forest land is required. The tunnel bottom is about 40-50m. below the forest hill, the forest area- 0.110 ha., length-219.59 m above tunnel work barest minimum & immediately required for purpose work.

There is no other alternative non forest land available for this purpose.

We personally tested all alternatives for this purpose but it is not possible to avoid the forest land. It is unavoidable.

Project authority have aware of the fact that, such Forest Land comes under the purview of provision of Forest (Conservation) Act,1980 making it incumbent on the State Government to obtain prior approval of the Central Government under the provision of the said Act. The project is related with irrigation & public. However it is now necessary to regularize above work of tunnel below forest land under the provision of 1980 Act. Hence this proposal is submitted for further necessary approval. There is no Government loss.

The work dam & K.T. weir not affecting forest area were done in the interest of public & mainly for irrigation purpose. Same was in the interest of government.

As described above there was no deliberate or international violation of forest conservation Act,1980. However Question of disciplinary action against concerned staff does not arise.

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-11

(Map of the non-forest land for compensatory plantation
on suitable scale.)

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-12

(Suitability Certificate, Deputy conservator of forest that the non-forest land is suitable for raising trees species & land is from any encroachment as well as any other encumbrances.)

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-13

(Non-Forest land offered for compensatory afforestation is in a compact patch and is contiguous to the forest area and is suitable from the management point of view. Certificate to be furnished by the Deputy conservator of forests.)

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-14

Compensation, Afforestation scheme along with list of species to be planted.

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Compensatory Afforestation Scheme

Reference Index Sr.No.-15

(Collector's certificate that non-forest land is not available for compensatory afforestation in the District. This is to be duly countersigned by the Divisional Commissioner concerned, that no, non-forest land is available in the Revenue Division.)

AND

Reference Index Sr.No.-16

(Details of non-forest land identified by the Collector of the District/ Commissioner of the Revenue Division to be shown on the same.)

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-17

(Attempt made to find out alternative non-forest are for the proposal for the reasons for its rejection of the same.)

Proposed Tunnel of this scheme is @ 40-50 m. below the forest mountain having alignment length 219.59 m. Forest land is not required for tunneling work. No trees of any species are required to be felled. Required land is unavoidable and barest minimum.

Project components i.e. Kalmodi Dam & KT Weirs on Vel River are completed. It is to state that, all other alternatives for the purpose have been explored. Project components i.e. Kalmodi Dam & KT Weirs on Vel River are already completed & utilized by Irrigation Department as well as public, hence it is needed to be regularized. So the project authority has decided to take necessary permission under the provision of the forest (conservation) Act.1980. Hence this proposal is submitted for necessary approval. However, there is no need to suggest other alternative alignment for tunnel work.

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-18

(Cost Benefit Analysis.)

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-19

(If the proposals involve forest & non-forest land, then area statement, forest area involved category wise & non-forest land involved category wise.)

(A) Forest Land Required

Forest land is not Required.

(B) Details of the non-forest land required

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Whether works started in non-forest land or not?

AND

Reference Index Sr.No.-21

If works started in non-forest land when started & amount spent on the project & the works done in on forestland.

The area on the northern west boundary of Khed Taluka, & south west boundary of Ambegaon Taluka, of Pune district between Ghod & Bhima rivers is known as "Satgaon Pathar". Topographical location of Satgaon Pathar is very peculiar. Average of rainfall is a very less & it is revealed from studies, that leased facilities of irrigation, are available so far, due to merge water availability and considerable high altitude. It is a drought prone area. Due to scarcity of drinking as well as irrigation water. To fulfill, the since long back need & demand of poor people's / farmers of Satgaon Pathar in Ambegaon Taluka and command area above Chaskaman Left Bank Canal toward North hill side in initial reach, downstream of Chaskaman Dam in Khed Taluka, this Satgaon Pathar Lift Irrigation Scheme under Kalmodi project is proposed & is taken in hand. No work is done on forest land.

This scheme envisages, providing irrigation for water scarcity area of 5065 ha. in Ambegaon & Khed Talukas of Pune district.

Administrative approval is accorded by Maharashtra Krishna Valley Development Corporation, Pune (Undertaking by Govt. of Maharashtra) vide Marathi letter no.Arala(Kalmodi)/PB-2/(297)/(303/97) dt.30/04/1997 for Rs.54.30 core. The expenditure incurred is Rs.53.75 cores.

Being drought prone area, every year faced drinking water problem will also be solved.

Since long back need & demand of the local people/ farmers work of this scheme is required to be taken in hand which reveals work of tunnel under forest area in Gut no.823 of village Kurwandi Tal. Ambegaon Dist.Pune.

For this purpose no forest land is required. The tunnel bottom is about 40-50m. below the forest hill, the forest area- 0.110 ha., length-219.59 m above tunnel work barest minimum & immediately required for purpose work.

There is no other alternative non forest land available for this purpose.

We personally tested all alternatives for this purpose but it is not possible to avoid the forest land. It is unavoidable.

We are aware of the fact that, such Forest Land comes under the purview of provision of Forest (Conservation) Act,1980 making it incumbent on the State Government to obtain prior approval of the Central Government under the provision of the said Act. The project is related with irrigation & public. However it is now necessary to regularize above work of tunnel below forest land under the provision of 1980 Act. Hence this proposal is recommended for further necessary approval.

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Project Note

Project Note by the Project Authority.

➤ Name of the project

Regularization of forest (Conservation) Act, 1980, Forest Land which is above the alignment of Tunneling work area in Forest, Gut No.823 of Village Kurwandi Tal. Ambegaon, Dist. Pune

➤ Proposal Submitted by

The Executive Engineer, Bhama Askhed Dam Division, Pune-37

➤ Intention & fact of the proposal

The area on the northern west boundary of Khed Taluka, & south west boundary of Ambegaon Taluka, of Pune district between Ghod & Bhima rivers is known as “Satgaon Pathar”. Topographical location of Satgaon Pathar is very peculiar. Average of rainfall is a very less & it is revealed from studies, that leased facilities of irrigation, are available so far, due to merge water availability and considerable high altitude. It is a drought prone area. Due to scarcity of drinking as well as irrigation water, to fulfill, the since long back need & demand of poor people’s / farmers of Satgaon Pathar in Ambegaon Taluka and command area above Chaskaman Left Bank Canal toward North hill side in initial reach, downstream of Chaskaman Dam in Khed Taluka, this

Satgaon Pathar Lift Irrigation Scheme under Kalmodi project is proposed.

This scheme envisages, providing irrigation for water scarcity area of 5065 ha. in Ambegaon & Khed Talukas of Pune district.

Administrative approval is accorded by Maharashtra Krishna Valley Development Corporation, Pune (Undertaking by Govt. of Maharashtra) vide Marathi letter no.Arala(Kalmodi)/PB-2/(297)/(303/97) dt.30/04/1997 for Rs.54.30 core.

Being drought prone area, every year faced drinking water problem will also be solved.

Since long back need & demand of the local people/ farmers work of this scheme is required to be taken in hand which reveilles work of tunnel under forest area in Gut no.823 of village Kurwandi Tal. Ambegaon Dist. Pune.

For this purpose no forest land is required. The tunnel bottom is about 40-50m. below the forest hill, the forest area- 0.110 ha., length-219.59 m above tunnel work barest minimum & immediately required for purpose work.

There is no other alternative non forest land available for this purpose.

We personally tested all alternatives for this purpose but it is not possible to avoid the forest land. It is unavoidable..

➤ Cost of the Project

Administrative approval is accorded by Maharashtra Krishna Valley Development Corporation, Pune (Undertaking by Govt. of Maharashtra) vide Marathi letter no. Arala (Kalmodi)/PB-2/(297)/(303/97) dt.30/04/1997 for Rs.54.30 core. The expenditure incurred is Rs.53.75 cores

➤ Justification for locating the Project

The area on the northern west boundary of Khed Taluka, & south west boundary of Ambegaon Taluka, of Pune district between Ghod & Bhima rivers is known as “Satgaon Pathar”. Topographical location of Satgaon Pathar is very peculiar. Average of rainfall is a very less & it is revealed from studies, that leased facilities of irrigation, are available so far, due to merge water availability and considerable high altitude. It is a drought prone area. Due to scarcity of drinking as well as irrigation water, to fulfill, the since long back need & demand of poor people’s / farmers of Satgaon Pathar in Ambegaon Taluka and Loosed command area above Chaskaman Left Bank Canal toward North hill side in initial reach, downstream of Chaskaman Dam in Khed Taluka, this Satgaon Pathar Lift Irrigation Scheme under Kalmodi project is proposed & taken in hand. There is no Government loss.

For this purpose no forest land is required. The proposed tunnel bottom is about 40-50m. below the forest hill. The forest area- 0.110 ha., length-219.59 m. above tunnel work barest minimum & immediately required for

proposed work. so there is no other alternative non forest land available this purpose.

We are aware of the fact that, such Forest Land comes under the purview of provision of Forest (Conservation) Act,1980 making it incumbent on the State Government to obtain prior approval of the Central Government under the provision of the said Act. The project is related with irrigation & public, however it is now necessary to above work of tunnel below forest land under the provision of 1980 Act. Hence this proposal is recommended for further necessary approval.

However proposal me please be moved to the higher competent authority for father necessary sanction.

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Reference Index Sr.No.-23

- (a) Total Catchment's Area
 - (b) Command Area
 - (c) F.R.L.
 - (d) H.F.L.
 - (e) M.D.L.
 - (f) Total Catchment & its breakup.
 - (g) Details as per item
 - (h) Above for the area coming under submergence
 - (i) Total Number of families & population affected
 - (j) Rehabilitation Plan
 - (k) Comprehensive land use plan for area required outside submergence i.e. building road & other ancillary facilities.
- } Not Applicable

B.S.WAYSE
Sub divisional Engineer
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Kadadhe, Tal.Khed Dist.Pune

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Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-24

Legal Status

- (i) Area of submergence at H.F.L.
 - (ii) F.R.L.
 - (iii) 2m below F.R.L.
 - (iv) 4m below F.R.L.
 - (v) M.D.D.L. (Minimum draw down level)
- } Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Consolidated proposal including all categories of project.

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

List of trees species & growth wise anther felling of tree
essential & the Deputy conservator of forest's to after
specific remarks

AND

Reference Index Sr.No.-27

Species & girth class wise list of trees 2/4 meters total
F.R.L. in submergence areas, on alignment of tunnel etc.

No trees required to be felled

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-28

Catchment's Treatment Plan

AND

Reference Index Sr.No.-29

Command's Area Development Plan.

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Site Inspection Report

Site inspection report from Deputy Conservator of forests

1 Name of the proposal	Proposal for regularization of forest (Conservation) Act, 1980, Forest Land which is above the alignment of Tunneling work area in Forest, Gut No.823 of Village Kurwandi Tal. Ambegaon, Dist. Pune
2 Legal status of forest	Protected Forest
3 Forest area involved details of the area	Forest land is not required
4 Location of the project/Scheme:	
(i) State/Union Territory	Maharashtra
(ii) District.	Pune
(iii) Forest Division	Deputy Conservator of Forest, Junner Forest Division, Junner, Dist. Pune
(iv) Area of forest land proposed for diversion (in ha.)	Forest land is not required to be diverted
(v) Species-wise (scientific names) and diameter class-wise enumeration of trees (to Be enclosed. In case of irrigation / hydel projects enumeration at FRL, FRL-2 Meter & FRL-4 meter also to be enclosed.)	No tree of any species is required to be felled. Proposed Tunnel of this scheme is @ 40-50 m. below the forest mountain having alignment length 219.59 m. Forest land is not required for tunneling work.
(vi) Remarks on vulnerability of the forest area to erosion. &	Area does not form part of the seriously eroded area &

- | | | |
|--------|--|--|
| | regarding sensitivity of the area likely to be affected due to project. | will not have any adverse effect on the ecology of the area |
| (vii) | Approximate distance of proposed site for diversion from boundary of forest. | Proposed Tunnel of this scheme is @ 40-50 m. below the forest mountain having alignment length 219.59 m. Forest land is not required for tunneling work. |
| (viii) | Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed). | It does not form part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. |
| (ix) | Whether any rare/ endangered/ unique species of flora and fauna found in the Area- if so details thereof. | No rare/ endangered/ unique species of flora and fauna found in the Area |
| (x) | Whether any protected archaeological/ heritage site/defense establishment or any Other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required. | There is no protected archaeological/ heritage site/defense establishment or any Other important monument is located in the area. |
| 5 | Whether the requirement of forest land as proposed by | Yes, required land is unavoidable and barest |

the user agency in col. 2 of minimum
Part-I is unavoidable and
barest minimum for the
project. If no, recommended
area

Item- wise with details of
alternatives examined.

- | | | |
|---|--|-----|
| 6 | Whether any work in violation of the Act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress. | No. |
| 7 | Date of site inspection | |

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-31

Whether the required annexure & particulars pertaining to the project furnished in English?

Required annexure & particulars pertaining to the project are furnished in English

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Reference Index Sr.No.-32

Whether the proposal / proposed project likely to affect any monument / site of cultural, historical, religious etc?

This is to certify that proposed Satgaon Pathar Lift Irrigation Scheme under Kalmodi project of village Kurwandi Tal. Ambegaon Dist. Pune is not likely to affect any monument/ site of cultural historical religious Archeological or recreational importance.

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Whether the stipulation made that 5 percent of the area under command of the project is made available to the forest Department?

AND

Reference Index Sr.No.-34

Details Rehabilitation plan (whenever necessary)

Not Applicable

AND

Reference Index Sr.No.-35

Copy of administrative approval for the project.

Enclosed in section other document

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Necessary Certificates

**As per the guideline issued by chief conservator
of Forests & Nodal Officer, Maharashtra State,
Nagpur's Letter No.Desk-17/NC/RS/571 dated
2nd July 2005**

Required Certificates for the proposal, as per the guideline issued by
chief conservator of Forests & Nodal Officer, Maharashtra State,
Nagpur's Letter No.Desk-17/NC/RS/571 dated 2nd July 2005

Certificate No.1

Documents Verification Certificate - By the Deputy Conservator of Forest

Certified that all the documents, enclosed here with the
proposal have been scrutinized as per the revised check list
and found to be correct.

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.2

Chronology of Events

Information on the movement of the proposal from one office to other with dates.

Date	From	To	No. & Date.

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.3

Minimum Demand of Forest Area – Certificate of Collector

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.4

Minimum Demand of Forest Area - Certificate of the Project Authority

Forest area is not required for this project. Proposal is submitted for regularization of forest (Conservation) Act, 1980, Forest land which is above the alignment of tunneling work area, in Forest, Gut No.823 of Village Kurwandi Tal. Ambegaon, Dist. Pune & the forest land 0.110 ha. 219.59 m. length ,40-50 m. below the forest hill is lowest barest minimum.

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Certificate No.5
Certificate of Dy Conservator of Forest about absences of
alternative about the project.

Proposed tunnel of this scheme is @ 40-50 m. below the forest mountain having alignment in 0.110 ha. 219.59 m.length. Forest land is not required for tunneling work. No trees of any species are required to be felled. Required land is unavoidable and barest minimum.

Project components i.e. Kalmodi Dam & KT Weirs completed. All other alternatives for the purpose have been explored. The project is related with irrigation & public. However this alignment is selected & proposed for regularization. It is needed to regularize. Hence proposal is submitted for necessary approval under the provision of the forest (conservation) Act.1980,

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.6
Compensatory afforestation Cost -Certificate of the Project
Authority

It is to state that, the project authority is agreeable to defray cost of exploitation if any, & compensatory afforestation as would be communicated by the State Forest Department or Government of India

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

No. Violation of Forest Conservation Act.1980/ Guide lines under it Certificate of the Project Authority

The area on the northern west boundary of Khed Taluka, & south west boundary of Ambegaon Taluka, of Pune district between Ghod & Bhima rivers is known as "Satgaon Pathar". Topographical location of Satgaon Pathar is very peculiar. Average of rainfall is a very less & it is revealed from studies, that leased facilities of irrigation, are available so far, due to merge water availability and considerable high altitude. It is a drought prone area. Due to scarcity of drinking as well as irrigation water. To fulfill, the since long back need & demand of poor people's / farmers of Satgaon Pathar in Ambegaon Taluka and command area above Chaskaman Left Bank Canal toward North hill side in initial reach, downstream of Chaskaman Dam in Khed Taluka, this Satgaon Pathar Lift Irrigation Scheme under Kalmodi project is proposed.

This scheme envisages, providing irrigation for water scarcity area of 5065 ha. in Ambegaon & Khed Talukas of Pune district.

Administrative approval is accorded by Maharashtra Krishna Valley Development Corporation, Pune (Undertaking by Govt. of Maharashtra) vide Marathi letter no.Arala(Kalmodi)/PB-2/(297)/(303/97) dt.30/04/1997 for Rs.54.30 core.

Being drought prone area, every year faced drinking water problem will also be solved.

Since long back need & demand of the local people/ farmers work of this scheme is required to be taken in hand which reveals work of tunnel under forest area in Gut no.823 of village Kurwandi Tal. Ambegaon Dist. Pune.

For this purpose no forest land is required. The tunnel bottom is about 40-50m. below the forest hill, the forest area- 0.110 ha., length-219.59 m above tunnel work barest minimum & immediately required for purpose work.

There is no other alternative non forest land available for this purpose.

We personally tested all alternatives for this purpose but it is not possible to avoid the forest land. It is unavoidable.

We are aware of the fact that, such Forest Land comes under the purview of provision of Forest (Conservation) Act,1980 making it incumbent on the State Government to obtain prior approval of the Central Government under the provision of the said Act. The project is related with irrigation & public. However it is now necessary regularize to above work of tunnel below forest land under the provision of 1980 Act. Hence this proposal is submitted for further necessary approval.

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.8

Certificate of Forest Department Violation / non violation of Forest (Conservation) Act.1980 -Certificate By Deputy Conservator of Forest

As reported by the project authority area on the northern west boundary of Khed Taluka, & south west boundary of Ambegaon Taluka, of Pune district between Ghod & Bhīma rivers is known as "Satgaon Pathar". Topographical location of Satgaon Pathar is very peculiar. Average of rainfall is a very less & it is revealed from studies, that leased facilities of irrigation, are available so far, due to merge water availability and considerable high altitude. It is a drought prone area. Due to scarcity of drinking as well as irrigation water, to fulfill, the since long back need & demand of poor people's / farmers of Satgaon Pathar in Ambegaon Taluka and command area above Chaskaman Left Bank Canal toward North hill side in initial reach, downstream of Chaskaman Dam in Khed Taluka, this Satgaon Pathar Lift Irrigation Scheme under Kalmodi project is proposed.

This scheme envisages, providing irrigation for water scarcity area of 5065 ha. in Ambegaon & Khed Talukas of Pune district.

Administrative approval is accorded by Maharashtra Krishna Valley Development Corporation, Pune (Undertaking by Govt. of Maharashtra) vide Marathi letter no.Arala (Kalmodi)/PB-2/(297)/(303/97) dt.30/04/1997 for Rs.54.30 core.

Being drought prone area, every year faced drinking water problem will also be solved.

Since long back need & demand of the local people/ farmers work of this scheme is required to be taken in hand which reveilles work of tunnel under forest area in Gut no.823 of village Kurwandi Tal. Ambegaon Dist.Pune.

For this purpose no forest land is required. The tunnel bottom is about 40-50m. below the forest hill, the forest area- 0.110 ha., length-219.59 m above tunnel work barest minimum & immediately required for purpose work.

There is no other alternative non forest land available for this purpose.

We personally tested all alternatives for this purpose but it is not possible to avoid the forest land. It is unavoidable.

Project authority have aware of the fact that, such Forest Land comes under the purview of provision of Forest (Conservation) Act,1980 making it incumbent on the State Government to obtain prior approval of the Central Government under the provision of the said Act. The project is related with irrigation & public. However it is now necessary regularize to above work of tunnel below forest land under the provision of 1980 Act. Hence this proposal is submitted for further necessary approval. There is no Government loss.

The work dam & K.T. weir not affecting forest area were done in the interest of public & mainly for irrigation purpose. Same was in the interest of government.

As described above there was no deliberate or international violation of forest conservation Act,1980. However Question of disciplinary action against concerned staff does not arise.

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.9

Compensatory A forestation area suitability Certificate-
Certificate By Conservator of Forest

AND

Certificate No.10

Certificate of Identified Forest and Acquired Forest for
Compensatory Afforestation area -Certificate By
Conservator of Forest

Not Applicable

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.11

Compensatory Afforestation land made available -
Certificate of Collector

AND

Certificate No.12

Identified Forest and Acquired Forest Certificate for Non
Forest Area under the project Certificate -By Conservator of
Forest

Not Applicable

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.13

Archaeological Importance Certificate By Conservator of Forest

This is to certify that proposed Satgaon Pathar Lift Irrigation Scheme under Kalmodi project near village Kurwandi Tal. Ambegaon Dist. Pune is not likely to affect any monument/ site of cultural, historical, religious, archeological or recreational importance.

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.14

Wild Life Certificate - Project area is not included in
National Park. Wild Life Sanctuary- By Deputy Conservator
of Forest

This is certify that, area proposed, Satgaon Pathar Lift
Irrigation Scheme under Kalmodi project near village
Kurwandi Tal. Ambegaon Dist. Pune is not included in the
area of of any National Park/ Wild Life Sanctuary or Nature
reserve.

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.15

Wildlife Certificate if proposed area is within 5 km. From
National Park/ Sanctuary Certificate- By Conservator of
Forest, Wildlife

Not Applicable, due to the required & proposed project area
near forest is not within 5 Km. from National Park /
Sanctuary

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.16

Net Present Value -Project Authority

AND

Certificate No.17

Net Present Value Certificate - By Conservator of Forest

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.18

Certificate of project authority - providing le. Water supply Facilities

Certified that the project Authority fully agrees to provide water supply from the storage of the project as per the requirement of the Forest Department for afforestation prevailing rate at the time of water supply as fixed by Government.

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.19

Cost of felling of tree certificate - project authority

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.20

No Cutting and felling of trees - Certificate of Conservator
of Forest

Certified that there is no cutting and felling of trees is required in Satgaon Pathar Lift Irrigation Scheme under Kalmodi project near village Kurwandi Tal. Ambegaon Dist. Pune

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.21

Certificate about distance of project from protected area - Certificate - By Conservator of Forest

Certified that the proposed Satgaon Pathar Lift Irrigation Scheme under Kalmodi project near village Kurwandi Tal. Ambegaon Dist. Pune in survey no.823 is beyond or not within 10 kms. of boundary of the protected area (Sanctuary and National Park)

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.22

Certificate about project area lying within of outside the
Scheduled Tribal Area -Project Authority

Certified that the proposed project area is outside
the Scheduled Tribal Area

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Certificate No.23

Certificate of the project authority to get the Environment
Clearance Wherever necessary

AND

Certificate No.24

Certificate of non Indemnity to Forest Department By
Project Authority

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.25

Certificate for area under enquiry under Private Forest -
Acquisition Act.(1975)- Villagers.

AND

Certificate No.26

Certificate of the project authority to the take up catchment
area treatment plan as per the guidelines of Government of
India.

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.27

Certificate of Conservator of Forest regarding alternatives
examined for liner project.

Proposed Tunnel of this scheme is @ 40-50 m. below the forest mountain. Forest land is not required for tunneling work. No tree of any species are required to be felled. Required alignment is unavoidable and barest minimum length below forest area.

There is no other alternative available. Project components i.e. Kalmodi Dam & KT Weirs on Vel River are already completed, hence now it is necessary to regularize. This project work will not have any adverse effect on the ecology of the area.

The project is related with irrigation & public. Hence the proposal is recommended for acceptance.

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.28

No. Objection Certificate of Gram Sabha about the project
(English Copy)

Resolution of Gram Sabha that they have no objection for construction of Satgaon Pathar Lift Irrigation Scheme under Kalmodi project near village Kurwandi Tal. Ambegaon Dist. Pune is attached on page no.

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.29

Certificate of Zudpi Jungle for Compensatory A forestation
land Conservator of Forest

AND

Certificate No.30

Non availability of non forest area for compensatory A
forestation -Collector/ Commissioner

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.31

When any projected / Archeological/ Heritage Site and other
Important monument is located in the area-Certificate By
Archeological Department

This is to certify that, proposed Satgaon Pathar Lift
Irrigation Scheme under Kalmodi project near village
Kurwandi Tal. Ambegaon Dist. Pune is not likely to affect
any monument/ site of cultural, historical, religious,
archeological or recreational importance.

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

Certificate No.32

Complete list of Identified Forest of the District Pune

AND

Certificate No.33

No Objection certificate of M.D.,F.D.C.M. for
involvement of their area.

Not Applicable

B.S.WAYSE
Sub divisional Engineer
Chaskaman Project Sub-div.No.3
Kadadhe, Tal.Khed Dist.Pune

K.M.SWAMI
Executive Engineer
Bhama Askhed Dam Division,
Pune-37

Deputy Conservator of Forests,
Junner Forest Division,
Junner

**Gram
Panchayat's
N.O.C.**

"आमचे बळ, आमची एकी... अजुन बरेच काम बाकी..."



ग्रामपंचायत कुरवंडी

मु.पो. कुरवंडी, ता. आंबेगाव, जि. पुणे.

श्री. विशाल गजानन तोत्रे

श्री. कैलास त्र्यंबक तोत्रे

(सरपंच)

(उपसरपंच)



जावक क्रमांक :

दिनांक: 24/9/2018



कारणापुरती ठरावाची मकळुल

सभेचा प्रकार - आमसभा

सभेची वेळ - स. 5 वा.

सभेचे स्थान - गा.पं. कार्यालयासमोर

सभेची तारीख - दि. 24/9/2018


विषय: नं. 20 - व्होमोडी प्रकल्पासंदर्भात सातगावपठार उपसासिंचन योजनेचे अमासाठी वनजमिनीबाबत.


ठराव नं. 20. मौजे कुरवंडी ग्रहिल्याणी गट नं. 123 खालून सातगाव पठार उपसासिंचन योजनेचा बोगदा तयार झाल्यास गावस्थांची हक्कत नाही. सदस्या गट नं. 123 हा वनहक्क समितीचा आहे. त्यातून बोगदा उठून उपसासिंचन योजनेचे काम काम लवकरात लवकर चालू करावे असे सर्वानुमते ठरले.

सुचलु - श्री. रविंद्र तुळशीराम तोत्रे

अणुमोदलु. श्री. पिळ्ळस शनिश्वर तोत्रे.

ठराव सर्वानुमते मंजूर.


ग्रामसंखडा
ग्रामपंचायत कुरवंडी
ता. आंबेगाव, जि. पुणे.


सरपंच
ग्रामपंचायत कुरवंडी
ता. आंबेगाव, जि. पुणे.

**GRAM PANCHAYAT KURWANDI
TALUKA AMBEGAON DISTRICT PUNE**

Shri.Vishal Gajanan Totre,
Sarpancha

Shri.Kailas Trambak Totre
Deputy Sarpancha

Date. 27/01/2014

Copy of the Resolution

Kind of the meeting :- Gram Sabha

President of the meeting :- Shri.Vishal Gajanan Totre, Sarpancha

Subject :- Forest land for Satgaon Pathar lift irrigation scheme under Kalmodi project.

Resolution : For tunnel work under forest in gut no.823 of village Kurwandi

Land in gut No.823, of village Kurwandi, is required for the work, of tunneling of Satgaon Pathar lift irrigation scheme, under Kalmodi project. This land in gut no.823, belongs to forest department. Grampanchayat, & villagers have no objection, to execute the work of tunnel & lift irrigation scheme, in such area. This work should be executed, on priority. This Gramsabha permits to do so.

Suggested by - Shri. Ravindra Tulshiram Totre

Secunder - Shri. Vikas Dnyaneshwar Totre

Sd/-
Gramsevak
Gram Panchayat Kurwandi
Taluka Ambegaon District Pune

Sd/-
Sarpanch
Gram Panchayat Kurwandi
Taluka Ambegaon District Pune

(Note. This is English Translation of the Marathi Letter. The original letter in Marathi also attached herewith)

Translated Copy

7/12
Extracts

Village Extract Number 7, 7-A & 12.															
Village - Kurwandi			Taluka - Ambrgaon				District - Pune								
Survey No. / Gut No.	Hissa No.	Holding No.	Village Form No.7									Khate No.			
823		Sarkar										441			
Cultivable Area	Acre / hector	C.R.	Forest (1) (349)									Name of Tenanys			
Non Irrigated												Other rights			
Irrigated															
Pedy land															
Total															
Fall out															
Class (a)	189	84													
Class (b)															
Total	189	84													
Anewari Rs.															
Coss or															
Special Coss															
About Water															
Total												Borders & land recorded			
Village Extract No. 7-A			Village Extract No. 12.												
Year	Season	Details of area under crop.									Particular of & Non usable land		Irrigation System	Name of Cultivator	Remarks
		Name of Crop. under Mix Crop.						Area under Non-Mix Crop.			Type	Area			
		Numerical Mix Crop.	Irrigated	Non - Irrigated	Sub crop. & Area under each			Crop. Name	Irrigated	Non - Irrigated					
Crop. Name	Irrigated				Non - Irrigated										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2012-13	Kharif	Tree Afforastation - 189.00											Forest		
		Veleshwar Mandir - 0.84													

True Extract Given

Date

2/10/2013

Sd/-
Kamgar Talathi,
Kurwandi, Tal.Ambegaon,Dist.Pune

(Note. This is English Translation of the Extract given by Talathi in Marathi. The original Extract in Marathi also attached herewith)

Translated Copy

Other Documents

Administrative Approval
Maharashtra Krishna Valley Development Corporation, Pune

Maharashtra Krishna Valley Development Corporation, Pune
Order No.Arala (Kalmodi)PB-2/(297)/(303/97) Dated 30/04/1997

Read Ref. 1) Govt. Resolution A-15(96) dt.4/4/1996

2) CE(ID) Pune's letter no.PB/EE-3/DE-10/Kalmodi/SPA/1906
dt.5/04/1997

Maharashtra Krishna Valley Development Corporation, Pune is pleased to accord administrative approval, to the plans & estimates of, Arala (Kalmodi) Irrigation Project amounting to Rs.5430.68 lakhs (Rs. Fifty four core thirty lakhs sixty eight thousand only) as per abstract attached. For the construction of Arala (Kalmodi) Medium Irrigation project Tal. Khed, Dist. Pune. 1625 Ha. area in Khed Taluka & 3440 Ha. area in Ambegaon Taluka (Total 1625+3440=5065 Ha) i.e. total 5065 ha. area will benefitted due to irrigation, by this project.

The expenditure incurred, should be debited to the 190 capital outlay on Irrigation, Public works & control projects A) The Expenditure shall be incurred on Capital outlay on 4701 H-20-8 under Maharashtra Krishna Valley Development Corporation, Pune on Arala (Kalmodi) Irrigation Project. Main head of account of Expenditure on this project shall be incurred only after provision of funds made by Maharashtra Krishna Valley Development Corporation, Pune.

Necessary technical sanctions, may be accorded by the Chief Engineer, at his level after compliance of the technical note.

This resolution is issued, in consultation with Chief Accountant & Financial Adviser. First Administrative approval registration number, of this scheme /Medium Project is 11 & is recorded in record book

Encl. Tech.Note

Sd/-
Superintending Engineer.
For Maharashtra Krishna Valley
Development Corporation, Pune

(Note. This is English Translation of the Extract given by Talathi in Marathi. The original Extract in Marathi also attached herewith)

Translated Copy

**Village &
location Map
Index Map**

Basic Information for Proposal Under Forest (Conservation) Act, 1980 (Pune District)

- 1) State Maharashtra .
- 2) Period
- 3)

Sr. No.	Name of District	Forest Cover (ha) Junner Division	Clearance under the Act so far		Purpose Diversion												Compensatory Afforestation			
			Forest land diverted (ha)	No. of proposals	Irrigation		MSEB		Others		P & T		PWD		RDD		Stipulated		Achieved	
					Area (ha)	No.	Area (ha)	No.	Area (ha)	No.	Area (ha)	No.	Area (ha)	No.	Area (ha)	No.	Non Forest land	Degraded forest land	Non Forest land	Degraded forest land
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	Pune																			

Deputy Conservator of Forests,
Junner Forest Division,
Junner