



Office of the Principal Chief Conservator of Forests (Head of Forests Force),
Maharashtra State
Additional Principal Chief Conservator of Forests & Nodal Officer,
1st Floor, B Wing
Van Bhavan, Ramgiri Road, Civil Lines, Nagpur- 440 001
Tel.No.: 0712- 2556916 , E-mail: apccfnodal@mahaforest.gov.in

Query Compliance

No.Desk-17/Nodal/PID-12924/Nashik/1389 /2024-25
Nagpur - 440 001, Date: 10/09/2024

To,
The Deputy Director General (Central)
Ministry of Environment, Forests and Climate Change,
Integrated Regional Office, Ground Floor, East Wing,
Civil Lines, Nagpur-440001.

Sub: Diversion of 9.19 ha of Reserve Forest land in favour of Soil and Water Conservation Division, Nashik for construction of Boripada Minor Irrigation Tank is irrigation Cum Drinking Water Supply project in Nashik District in the State of Maharashtra- regarding.

Ref: 1. Government of India, Ministry of Environment Forest & Climate Change, Integrated Regional Office, Nagpur letter dated 16/10/2023 of F.No.FC II/MH-223/2023-NGP /12329
2. The Chief Conservator of Forests (T), Nashik Desk-2/Land/C.N.08/ 2021-22/606 on dt.29/08/2024

Sir,

The Government of India, MoEF & CC, Regional office, Nagpur vide letter under reference No.1 has raised query on 2 points.

Accordingly, The Chief Conservator of Forests (T), Nashik vide letter under reference No. 2 has submitted the query compliance report to this office. The report as desired by the Government of India vide letter dated 16/10/2023 is being submitted as under:

Sr. No.	Query	Compliance
1	Deputy Conservator of Forests, Nashik has mentioned in his Part-II that as per joint inspection report, the habitat is known to have presence of leopard. The State Government shall obtain comments from PCCF (Wildlife). Maharashtra on the importance of area from wildlife point of view and	As per the Compliance submitted by Deputy Conservator of Forest West Nashik and Forwarded by The Chief Conservator of Forest (T) Nashik has mentioned that a comments from Hon. Principal Chief Conservator of Forests (Wildlife) M.S. Nagpur Vide Letter No. Desk-23(2)/WL/Survey/C.R.63/1313, dt. 30/07/2024. Annexure-I (Page No.1 to 31)

	conservation measures, if any shall be submitted.	
2	The Compensatory Afforestation in the instant case has to be carried out over 9.19 ha of non-forest land. The User Agency have to hand over 9.19 ha non-forest land to Forest Department and at least 9190 no. of plants need to be planted on the same. However, in case 9190 no. of plants cannot be planted on the said CA land then balance number of plants should be planted over a degraded Forest land Accordingly, the State Government shall submit KML files for 9.19 ha. non-forest land and required DFL along with their CA seliemes. CA suitability certificate and Differentail GPS map.	As per the Compliance submitted by Deputy Conservator of Forest West Nashik and Forwarded by The Chief Conservator of Forest (T) Nashik has mentioned that the afforestation work will be carried on Gut No. 13 of village Holdar nagar Nashik Range in area 9.19 ha with workable area 4.00 ha. here 4444 plants will be planted and the balance plants will be planted on degraded forest land Comp.No. 247 Village Vivandi peint Range with area of 5.19 ha. Here 5766 plants will be planted. The Estimate & KML file of afforestation site i.e. Gut.No. 13 Holdar nagar & Compt. No. 247 Vivandi is submitted along with maps. Annexure-II (Page No. 32-63)

In view of the above facts, the aforesaid compliance submitted for further needful action.

Encl: As above 1 copy.

Yours sincerely,



(Naresh Zurmure)

Addl. Principal Chief Conservator of Forests
& Nodal Officer

Copy Submitted to:- The Principal Secretary (Forests), Revenue & Forest Department,
Mantralya, Mumbai for information. (1 copy)

Copy forwarded for information to:

1. The Additional Principal Chief Conservator of Forests (T), Nashik Circle Nashik.
2. The Deputy Conservator of Forests, East Nashik Forest Division, Nashik.
3. The District Water Conservation Officer Soil & Water Conservation Division Nashik.



Chief Conservator Of Forests (Territorial), Nashik
 Old Mumbai Agra Road, Ram Ganesh Gadkari Chauk, Trimbak Naka, Nashik 422 002
 Tel.no. 0253-2598545. E-mail- ccfnashik2012@gmail.com

No.Deck-2/Land/C.N.08/2021-22/ 606 /2024-25 Date :- 29/08/2024

Letter

To,

Additional Principal Chief Conservator of Forests & Nodal Officer
 M.S. Nagpur

Subject :- Diversion of 9.19 ha. of Reserve forest land in favour of Soil and Water Conservation Division, Nashik for construction of Boripada Minor Irrigation Tank is Irrigaion Cum Drinking Water Supply Project in Nashik District in the State of Maharashtra- regarding

Reference :-

- 1) Government of India, Ministry of Environment forests & Climate Change, Integrated Regional Office, Civil Lines, Nagpur Letter No. FC-II/MH-223/2023/NGP/12329, dt.16/10/2023
- 2) Your Office letter No.Desk-17/Nodal/FCA-S1/PID-47897/Nashik/2140, dt.17/10/2023
- 3) Principal Chief Conservator of Forests (Wildlife) Maharashtra letter No.Desk-23(2)/W.L./Survey/C.R.63/1313, dt.30/07/2024
- 4) Deputy Conservator of Forests (T) West Nashik letter No.Desk-3/Land/Campa/615/2024-25, dt.23/08/2024

As per the above cited reference, queries were received regarding above mentioned subject received from IRO Nagpur office vide letter no. 12329 dated 16/10/23 to this office. The State Government shall obtain comments from PCCF (Wildlife) Maharashtra on the importance of area from wildlife point of view and conservation measures if any shall be submitted Specific Comments from PCCF (Wildlife) Maharashtra to be submitted. In this regard.

The queries compliance report is submitted as follows :-

Sr. No.	Quries	Compliance
I	Deputy Conservator of Forests, Nashik has mentioned in his Part-II that as per joint inspection report, the habital is known to have presence of leopard. The State Government shall obtain comments from PCCF (Wildlife) Maharashtra on the importance of area from wildlife point of view and conservation measures, if any shall be submitted.	A comments from Hon.Principal Chief Conservator Of Forests (Wild Life) M.S. Nagpur received vide letter No.Desk-23(2)/W.L./Survey/ C.R.63/1313, dt.30/07/2024 (Page no.1 to 31)
II	The Compensatory Afforestation in the instant case has to be carried out over 9.19 ha of non-forest land. The User Agency have to hand over 9.19 ha non-forest land to Forest Department and at least 9190 no. of plants need to be planted on the same. However, in case 9190 no. of plants cannot be planted on the said CA land then balance number of plants should be planted over a degraded Forest land Accordingly, the State Government shall submit KML files for	As per received directions, the afforestation work will be Carried on Gut. No. 13 of village Holdarnagar Nashik Range in area 9.19 ha with workable area 4.00 ha. Here 4444 plants will be Planted. And the balance Plants will be Planted on degraded forest land Comp. No. 247 Village Vilvandi Peint Range with area 5.19 ha. Here 5766 plants will be planted.

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2012
9/9/24

9.19 ha non-forest land and required DFL along with their CA seliemes. CA suitability certificate and Differential GPS map.	The Estimates & K.M.L file of afforestation site i.e Gut. No. 13 Holdarnagar & Comp. No. 247 Vilvandi is submitted alongwith maps. (Page no. 32 to 63)
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It is for your kind information and for further necessary action, Please.

Encl:- as above



(Rishikesh Ranjan)

**Chief Conservator of Forests (T)
Nashik**

Copy forwarded to Deputy Conservator of Forests, (T) West Nashik for information and necessary action.

Copy forwarded to District Water Conservation Officer, soil & Water Conservation Division, Nashik for information and necessary action.



वन विभाग

प्रधान मुख्य वनसंरक्षक (वनवत प्रमुख) महाराष्ट्र राज्य, यांचे कार्यालय

O/o Principal Chief Conservator of Forests (HoFF), Maharashtra State

Phone No.- 0712-2560953

मुख्य प्रधान वनसंरक्षक (वन्यजीव) महाराष्ट्र राज्य,

E-mail - pccfwngp@mahaforest.gov.in Principal Chief Conservator of Forest (Wildlife) Maharashtra State.

Website - www.mahaforest.gov.in "Van Bhavan", 3rd Floor, Ramgiri Road, Civil Lines, Nagpur - 440 001.

पत्र-ई मेल क्रमांक :- कक्ष-२३(२)/वजी/सर्व/प्र.क्र.६३/१३१३/२०२४-२५ दिनांक ३०/०७/२०२४

प्रति,

मुख्य वनसंरक्षक (प्रादेशिक),
नाशिक.

विषय :- Diversion of 9.19 ha. Reserve Forest land in favour of Soil and Water Conservation Division, Nashik for construction of Boripada Minor Irrigation Tank is Irrigation cum Drinking Water supply project in Nashik District in the State of Maharashtra.

संदर्भ :- १. पर्यावरण, वने व जलवायु परिवर्तन मंत्रालय, भारत सरकार, प्रादेशिक कार्यालय, नागपूर
यांचेकडील पत्र क्र. FC-II/MH-२२३/२०२३-NGP/१२३२९, दिनांक १६/१०/२०२३.
२. आपलेकडील पत्र क्र. कक्ष-२/जमीन/प्र.क्र.०८/२०२/२०२४-२५, दि. ३१/०५/२०२४.

प्रस्तुत विषयांकित प्रकरणी केंद्र शासनाकडील संदर्भ पत्र-१ अन्वये वन (संरक्षण) कायदा, १९८० च्या कलम-२ अंतर्गत केंद्र सरकारची पूर्व संमती मिळवण्यासाठी खालीलप्रमाणे सूचना दिलेल्या आहेत.

- Deputy Conservator of Forest, Nashik has mentioned in Part-II that as per joint inspection report, the habitat is known to have presence of leopard. The state government shall obtain comments from PCCF (Wildlife), Maharashtra on the importance of area from wildlife point of view and conservation measures, if any shall be submitted.
- The Compensatory afforestation in the instant case has to be carried out over 9.19 ha of non-forest land. The user agency have to hand over 9.19 ha non-forest land to forest department and at least 9190 no. of plants need to be planted on the same. However, in case 9190 no. of plants cannot be planted on the said CA land then balance number of plants should be planted over a degraded Forest land. Accordingly, the state government shall submit KML files for 9.19 ha non-forest land and required DFL along with their CA schemes, CA suitability certificate and Differential GPS map.

त्यानुषंगाने उपरोक्त संदर्भित पत्र-२ अन्वये मुख्य वनसंरक्षक (प्रा), नाशिक यांनी मृद संवर्धन आराखडा (Soil Conservation Plan) व वन्यजीव संवर्धन आराखडा (Wildlife Conservation Plan) या कार्यालयाचे मान्यतेसाठी सादर केलेला आहे.

त्यानुसार प्रकल्प यंत्रणेने १० वर्षाकरीता एकूण रु. ६.४० लक्ष आर्थिक तरतुद असलेला मृद संवर्धन आराखडा तयार केलेला आहे. बाबनिहाय तपशिल खालीलप्रमाणे आहे.

Total Cost of Financial Outlay for Soil & Moisture Conservation Plan

Sr. No.	Soil Conservation Activities	Amount (in rs. Lakhs)
1.	Construction of loose boulder strutures, CCT, Tree plantation	2.40
2.	Casualry replacement and maintenance of plants	1.34
3.	Loose boulder strutures, CCT, etc	0.81
4.	Rescue operation, medicine, help	0.60
5.	Awarness programme	0.60
6.	Contibution towards conservation of Soil in Pas	0.33
7.	Administrative cost for processing inspection etc	0.15
8.	Miscellaneous expenses including eco development	0.17
Total cost		6.40

तरी, केन्द्र शासनाने दिलेल्या निर्देशानुसार वरील रु. ६.४० लक्ष रक्कम असलेला मृद संवर्धन आराखडा वन्यजीव व्यवस्थापनाच्या दृष्टीने पोषक स्वरूपाचा असल्यामुळे, त्यास मान्यता प्रदान करण्यात येत आहे.

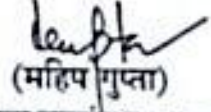
तसेच वरील मुद्यांचे अनुषंगाने संदर्भित पत्र-२ अन्वये प्रकल्प यंत्रणेने तयार केलेला १० वर्षाकरीता एकुण रु. ३५.६० लक्ष आर्थिक तरतुद असलेला वन्यजीव संवर्धन आराखडा (Wildlife Conservation Plan) या कार्यालयाचे मान्यतेसाठी सादर केलेला आहे. सदरील वन्यजीव संवर्धन आराखड्यातील ठळक बाबी पुढीलप्रमाणे आहे.

प्रकल्प यंत्रणेने १० वर्षाकरीता एकुण रु. ३५.६० लक्ष आर्थिक तरतुद आराखड्यामध्ये केलेली आहे. बाबनिहाय तपशिल खालीलप्रमाणे आहे.

The Financial Outlay of the Wildlife Conservation Plan for Activities

Sr.No.	Conservation Activities	Amount (in rs. Lakhs)
1.	Construction of 2 small tree groves in different habitation area for habitat improvement	3.84
2.	Casualty replacement and maintenance of plants	4.89
3.	Water holes, annicuts, rain harvesting system, Bore wells, hand pumps etc.	4.05
4.	Wildlife Ambulance, Rescue operation, medicine, veterinary help	12.56
5.	Awarness Programme	2.60
6.	Contibution towards conservation of Wildlife in PAs	2.56
7.	Administrative cost for processing inspection etc	2.56
8.	Miscellaneous expenses including eco development	2.54
Total		35.60

तरा, केन्द्र शासनाने घालून दिलेल्या निर्देशानुसार वरील रू. ३५.६० लक्ष रक्कम असलेला वन्यजीव संवर्धन आराखडा वन्यजीव व्यवस्थापनाच्या दृष्टीने पोषक स्वरूपाचा असल्यामुळे, त्यास मान्यता प्रदान करण्यात येत आहे.


(महिष गुप्ता)

प्रधान मुख्य वनसंरक्षक (वन्यजीव),
महाराष्ट्र राज्य

- प्रतिलिपी : अपर प्रधान मुख्य वनसंरक्षक तथा केंद्रस्थ अधिकारी, म.रा. नागपूर यांना माहितीस व आवश्यक कार्यवाहीस अग्रेषित.
- प्रतिलिपी : अपर प्रधान मुख्य वनसंरक्षक (वन्यजीव) पश्चिम, मुंबई यांना माहितीस व आवश्यक कार्यवाहीस अग्रेषित.
- प्रतिलिपी : जिल्हा जलसंधारण अधिकारी, मृदा आणि जलसंधारण विभाग, नाशिक यांना माहितीस व आवश्यक कार्यवाहीस अग्रेषित.



5

Chief Conservator Of Forests (Territorial), Nashik
Old Mumbai Agra Road, Ram Ganesh Gadkari Chauk, Trimbak Naka, Nashik 422 002
Tel.no. 0253-2598545. E-mail- ccfnashik2012@gmail.com

No.Deck-2/Land/C.N.08/2021-22/ 202 /2024-25 Date :- 31/05/2024

To,

**Principal Chief Conservator of Forests
(Wild Life) M.S. Nagpur**

Subject :- Diversion of 9.19 ha. of Reserve forest land in favour of Soil and Water Conservation Division, Nashik for construction of Boripada Minor Irrigation Tank is Irrigaion Cum Drinking Water Supply Project in Nashik District in the State of Maharashtra- regarding

Reference :- 1) Government of India, Ministry of Environment forests & Climate Change, Integrated Regional Office, Civil Lines, Nagpur Letter No. FC-11/ MH-223/2023/NGP/12329,dt.16/10/2023
2) Additional Principal Chief Conservator of Forests & Nodal Officer Nagpur Office letter No.Desk-17/Nodal/FCA-S1/PID-47897/Nashik/2140, dt.17/10/2023
3) District Water Conservation Officer, Soil & Water Conservation Division, Nashik letter No.1823, dt.06/05/2024
4) Deputy Conservator of Forests (T) West Nashik letter No.Desk-3/Land/Campa/214/2024-25, dt.22/05/2024

As per the above cited reference no.1, queries were received regarding the above mentioned subject received from IRO Nagpur office vide letter no.12329 dated 16/10/23 to this office. (Copy is submitted) In this letter PCCF (Wildlife) M.S.Nagpur office Specific Comments are needed.

In the said proposal for Diversion of 9.19 Ha Boripada Minor Irrigation Tank Maps have been attached herewith. This project will help in availability of water for wildlife. The area faces scarcity of water during summer season due to lack of surface water. Due to this reason many wild animals enter the human habitat in rural villages Shindpada, Devsane, Ranpada, etc. however this proposal will help in reducing man animal conflict by ensuring water availability to wild animals

As per the above cited reference no.3 the User Agency has submitted Wildlife Conservation Plan of Rs.35.60 Lakhs and Soil & Water Conservation Plan of Rs.6.40 Lakhs and undertaking of User Agency is attached herewith.

Sr.No	Wildlife Conservation Plan	Soil & Water Conservation Plan	Total
1	35.60 Lakhs	6.40 Lakhs	42.00 Lakhs

The Details of Forests and Non Forests area details are below.

Sr. No	Name of Village	Name of Range	Gut No	Forest Area (Ha)	Non Forest Area (Ha)	Project Cost
1	Shindpada	Harsul	118	9.19 ha	11.026 ha	1279.51 Lakhs

Statement of Forest Area under Submergence, Dam seat, W.W. BAR.

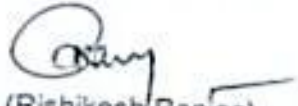
Sr. No	Particular	Reduced level in Meters	Forest area in Hectare
1	Forest Submergence at F.R.L	103.00	9.19
2	Forest Submergence at 2 M below F.R.L	101.00	8.02
3	Forest Submergence at 4 M below F.R.L	99.00	6.85
4	Minimum Drawl Level	91.00	1.49

6

Deputy Conservator of Forest, (T) West Nashik has submitted compliance report with relevant documents as per letter under reference no.04.

This office agrees to the compliance submitted by the Deputy Conservator of Forests, (T) West Nashik and the same is being submitted for approval to your office.

- Enclosure- 1) Map of Forest Land Shindpada Gut No. 118 Area 9.19 Ha.
2) Wildlife Conservation Plan
3) Soil & Water Conservation Plan
4) User Agency's undertaking


(Rishikesh Ranjan)
Chief Conservator of Forests (T)
Nashik

Copy submitted to Additional Principal Chief Conservator of Forests & Nodal Officer, M.S. Nagpur for information and necessary action

✓ Copy forwarded to Deputy Conservator of Forests, (T) West Nashik for information and necessary action

उप निरीक्षक परियोजना नाशिक मावे वार्डनरद, नाशिक	
दिनांक: 10 JUN 2024	आवक दिनांक
क्र. संख्या: 857	14/06/24
उप निरीक्षक परियोजना	उप निरीक्षक परियोजना नाशिक



मुख्यालयी आगला रोयरे वनवरे
दुरध्वनी क्रमांक - 0253-2572730
ई-मेल - dycfwestnashik@yahoo.com
dycfnashikwest@mahaforest.gov.in



राज्यके वनविभाग

महाराष्ट्र शासन, वन विभाग,
उप वनसंरक्षक परियम भाग, नाशिक यांचे कार्यालय,
उंटवाडी वन वसाहत आवार, रांभाजी चौक, नाशिक 422002

Letter जा.क्र.कक्ष-3/जमिन/कॅम्पा/214 / सन 2024-25

दिनांक/6/05/2024

To,

The Chief Conservator of Forests (T),
Nashik Circle

Sub :- Diversion of 9.19 Ha Reserve Forest Land in favour of Soil and water Conservation Division, Nashik for construction of Boripada Minor Irrigation Tank is Irrigation Cum Drinking Water Supply Project in Nashik District in the State of Maharashtra-regarding

Ref :- 1) Ministry of Environment, Forests & Climate Change, Integrated Regional office F.No. FC-II/MH-223/2023-NGP/ 12329 dated 16/10/2023
2) Your Office Letter No. Desk-2/land/C.R.08/3031 Dated. 06.03.2024
3) District Water Conservation Officer, Soil & Water Conservation Division, Nashik Letter No. 1823/ Dated. 06.05.2024

As per the above cited reference no.1 queries were received regarding the above mentioned subject received from IRO Nagpur office vide letter no. 12329 dated 16/10/23 to this office (Copy is submitted) In this letter PCCF (Wildlife) M.S.Nagpur office Specific Comments are needed.

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As per the above cited reference no.3 the User Agency has Submitted Wildlife Conservation Plan of Rs. 35.60 Lakhs and Soil & Water Conservation Plan of Rs. 6.40 Lakhs and undertaking of user agency is attached herewith.

Sr.No	Wildlife Conservation Plan	Soil & Water Conservation Plan	Total
1	35.60	6.40	42.00 Lakhs

The Details of Forests and Non Forests area details are below.

Sr.No	Name of Village	Name of Range	Gut No	Forest Area (Ha)	Non Forest Area (Ha)	Project Cost
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Statement of Forest Area under Submergence, Dam seat, W.W. BAR.

Sr. No	Particular	Reduced level in Meters	Forest area in Hectare
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4	Minimum Drawl Level	91.00	1.49



महाराष्ट्र शासन- मृद व जलसंधारण विभाग
जिल्हा जलसंधारण अधिकारी,
मृद व जलसंधारण विभाग, नाशिक

जा.क्र./जिजसंअ/वि/ना/प्रशा- / 9L23 / सन २०२४,

दिनांक ०६/०५/२०२४

प्रति,
उप वनसंरक्षक,
पश्चिम भाग, नाशिक

विषय :- लघु पाटबंधारे तलाव बोरीपाडा, ता. त्र्यंबकेश्वर, जि. नाशिक,
WLC Plan व SMC Plan सादर करणेबाबत.

संदर्भ:- केंद्र शासनाचे पत्र जा.क्र. FC-II/MH-२२३/२०२३-NGP/१२३२९ दि. १६/१०/२०२३

वरील संदर्भित पत्रानुसार कळविण्यात येते की, लघु पाटबंधारे तलाव बोरीपाडा, ता. त्रिबक, जि. नाशिक या योजनेस आवश्यक १० वर्षांसाठीचा रु. ३५.६० लक्ष रकमेचा वन्यजीव संवर्धन आराखडा व रु. ६.४० लक्ष रकमेचा माती व आर्दता संरक्षण आराखडा प्रत्येकी ४ प्रतीत मंजुरीसाठी सादर करण्यात येत आहे.

सदर कामासाठी आवश्यक निधी अदा करणेचे हमीपत्र सोबत ४ प्रतीत सादर करण्यात येत आहे.

हे आपले माहितीसाठी व योग्य त्या कार्यवाहिसाठी सन्नेह अग्रेषित.

(हरीमाऊ गिते)

जिल्हा जलसंधारण अधिकारी,
मृद व जलसंधारण विभाग
नाशिक.

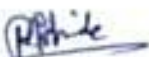
प्रत :- उपविभागीय जलसंधारण अधिकारी, मृद व जलसंधारण उपविभाग, सुरगाणा यांना माहितीसाठी व पाठपुराव्यासाठी.



**NAME OF PROJECT:- MINOR IRRIGATION TANK BORIPADA,
TAL: TRYAMBAKESHWAR, DIST: NASHIK.**

UNDERTAKING FOR PAYMENT OF WLCP & SMCP.

It is certified that I / We District Water Conservation Officer, Soil & Water Conservation Division, Nashik, have applied for diversion of 9.19 Ha. Of forest area for the purpose of Minor Irrigation Tank Boripada, Tal: Tryambakeshwar, Dist: Nashik. I / We hereby, undertake to pay the cost of Wildlife Conservation Plan and Soil & Moisture Conservation Plan (Rs. 35.60+6.40= 42.00 Lakhs) to Forest Department.


(Rajiv Shinde)

Sub Divisional W. C. Officer
Soil & Water Conservation Sub Dn.
Surgana.


(Haribhau Gite)

District Water Conservation Officer
Soil & Water Conservation Division
Nashik.

WILDLIFE CONSERVATION PLAN

**Constructing M.I.Tank Boripada, Tehsil: Tryambakeshwar,
Dist: Nashik**

Located at Village: Shindpada, Tehsil: Tryambakeshwar, District: Nashik
(Maharashtra)

USER AGENCY

District Water Conservation Officer
Soil & Water Conservation Division
Nashik 422002

SAVE EARTH, SAVE WILDLIFE

Executive Summary

"REASERVED FOREST:-

Minor Irrigation Tank Boripada is the small Irrigation cum Drinking Water project in Reserved Forest of Harsul Range at village Shindpada, Tal: Tryambakeshwar, Dist. Nashik.

WILDLIFE VALUE:-

- 1) The scheme is proposed to construct the Earthen dam for storing water for Irrigation and drinking water purpose in the tribal area of Nashik district in Maharashtra.
- 2) As per inspection note of DCF East Division Nashik there is presence of Leopard which are schedule 1 species in the project area.

The conservation of wildlife should be taken in the above area. The field's observation discussion with local villagers revealed the following facts:

- a. There are no specific forest areas which contain rich forest cover along with wildlife in the project area.
- b. No Man- Animal Conflict was reported during field interaction.

The conservation plan has been prepared with the, following vision:

- i. **To ensure safety of wildlife.**
- ii. To improve water availability to the wildlife so as to cater the need of water in pinch period also. Water will be supplied free of cot by agency for growth of nursery in forest area.
- iii. To create awareness among the people for protection of wildlife.

NAME OF PROJECT: - MINOR IRRIGATION TANK BORIPADA,

TAL: TRYAMBAKESHWAR, DIST: NASHIK.

1) Location:-

The Minor Irrigation Tank Boripada Irrigation Scheme envisages construction of an earthen dam across local nalla near Village Boripada, Tehsil- Tryambakeshwar, Dist-Nashik. The catchment area up to the dam site is 1.75 Sq.Km. The 50% dependable yield utilized is 1970.00 T.Cum. Total Irrigable area is 227 Ha.

The dam site is 50 Km away from Tryambakeshwar the Tehsil place.

2) General Description:-

The project envisages construction of an earthen dam 435 m in length with maximum height 22.83 m in gorge. A clear over fall type non gated Waste Weir on Left Bank of 28 m length is proposed between Ch. 390 m to 418 m.

3) Cost and Outlay:-

Minor Irrigation Tank Boripada Scheme is **Administratively Approved** by Maharashtra Water Conservation Corporation, Aurangabad, vide **Resolution No. MIT./ A.A/ C.No./ 2062/ 709, Aurangabad Dated 28 / 03 /2013** for Rs. 1279.51 Lacks.

The Scheme is **Technically Sanctioned** by Chief Engineer, Small scale Irrigation (Water Conservation) Pune vide T.S. No. 219 letter No. C.E. / SDO-1 / PB-5 / 1676 Dated 03/03/2014 for Rs. 960.59 Lacks.

4) Justification for locating the scheme in the Forest area:-

- (a) The Length of dam is minimum.
- (b) More catchment area is available.
- (c) Comparatively less height of dam for maximum storage.
- (d) More command area is available.
- (e) Suitable site for good foundation in rock.
- (f) Comparatively less submergence area.

The scheme is situated in Tribal area of Tryambakeshwar Tehsil and it is most essential for Irrigation to maintain an assured supply of water for increasing food production by way of double cropping and also drinking water supply to Boripada, Shindpada, Chinchohol and nearby villages.

The present irrigation project is a part of this national effort. It is accepted to meet all objective viz-protection from famine improvement in yield and consequent increase in gross national product (G.N.P.) and level of economy and bring all round prosperity to the region.

5) Financial and social benefit:-

The economic viability of the project has been estimated by comparing the flow of investment and returns too.

6) Employment generated:-

As per administratively approved estimate an employment potential will be 40% of cost have been estimated below.

The cost of scheme is Rs; 1279.51 Lakhs from which Work Portion is Rs.

1181.00 Lakhs.

Employment potential at 40% = $1181.00 \times 0.40 = 472.40$ Lakhs.

Considering for unskilled Rs. 469/- per Man day & for Skilled Rs. 515/Manday labour potential will be generated.

- 1) Permanent:- Skilled:- 2160 Mandays (Indirect)
Unskilled:- 3240 Mandays (Indirect)
 - 2) Temporary:- Skilled:- 11466 Mandays (Direct)
Unskilled:- 88134 Mandays (Direct)
- Labours employed everyday :- 93 Labours everyday

7) Total population benefited:-

A) By Canal and lift Irrigation through reservoir and nalla about total irrigable command area of 227 Ha. agriculture land from villages Boripada, Shindpada and Chinchohol of Tryambakeshwar Tehsil.

Near about 4500 souls from area of Boripada and nearby villages benefited.

B) Drinking water supply to Boripada, Shindpada and Chinchohol and nearby villages from the reservoir.

8) Brief Economical Features of the Project:-

Sr. No.	Particulars	Details
1.	Estimated Cost Rs. In Lakhs	Rs. 1279.51
2.	Total Command area	295 Ha.
3.	Irrigable area	227 Ha.
4.	Cost per T.C.M.	Rs.61714/-
5.	Benefit cost ratio	1.40

8 (1) Minor Irrigation Tank Boripada Scheme is Administratively Approved by Maharashtra Water Conservation Corporation, Aurangabad, vide Resolution No. MIT./ A.A/ C.No./ 2062/ 709, Aurangabad Dated 28 / 03 /2013 for Rs. 1279.51 Lacks.

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8 (3) Work of scheme has not been started.

8 (4) As there is no other suitable site nearby in private land for the construction of dam and submergence of the scheme present alternate but to acquire the required Forest Land.

8 (5) The Forest Land proposed for acquisition is the barest minimum required.

8 (6) The up to date expenditure incurred on the scheme is Nil as no work has been started so far.

The construction work of this dam will be taken up in Sept. 2024 hence clearance of the Forest Land is quite essential.

It is assumed that the completion of this project will take about Three years. The Irrigation will start on completion of scheme and will be fully developed at the end. On completion of second year of the project it will bring prosperity if food production and also fulfill requirement of drinking water for Boripada, Shindpada, Chinchohol and nearby villages.

The project is attractive from technical point of view and also economically feasible as considering the norms of Minor Irrigation Project and therefore deserves priority for construction.

9) The area benefitted by this project is 227 Ha. of village Shindpada, Boripada and Chinchohol of Tryambakeshwar Tehsil of Nashik District. The water supply for drinking water to Shindpada, Boripada and Chinchohol and nearby villages will also be provided from this scheme.

The completion of the project will result in assured Irrigation and food production, drinking water supply and also financial stability to the district. Therefore sanction to the Forest proposal may please be accorded as early as possible.

10) Conclusion:-

The project is technically attractive and economically feasible. The value of overall benefits in term of agricultural production and other indirect benefits are considerably more than the capital investment involved in the project.

Considering the above mentioned benefits the project deserves priority for construction and therefore submitted for early clearance.

Impact of Project on the environment in general and on the Soil, Vegetation, Water regime, biodiversity etc.

- a. The proposed project will certainly not affect the wildlife habitat in "Reserved forest" as no pollutants produced by the Irrigation Project.
- b. However the water stored in this project will be useful for Wildlife increasing flora and

fauna and food for Wildlife present in the surrounding area.

- c. The use of water for Irrigation and drinking purpose by the stakeholders will be done by lifting the water through reservoir from the private land along the submergence.
- d. As the private lands will be irrigated. Grass for the cattles will be available in the private area so grazing in wildlife area will be restricted, will be benefited and no wildlife destruction will be possible, resulting increase in Biodiversity & Wildlife Value.

The conservation plan has been prepared with the, following vision:

- i. To ensure safety of wildlife.
- ii. To improve the habitat with a view to provide suitable condition of food & shelter to wildlife.
- iii. To improve water availability to the wildlife so as to cater the need of water in pinch period also.
- iv. To create awareness among the people for protection of wildlife.

The outlay of WCP (Wildlife Conservation Plan) will be the maximum of two figures arrived from the formula as under: As per Ministry of Environment, Forest & Climate Change 8-01 /2020-FC dated 10/01/2023

Formula No.: 2% of Project Cost+10.00 Lakhs

S. No.	Particulars	Formula (2% of Project Cost wise)
1.	M. I. Tank Boripada, Tal: Tryambakeshwar, Dist: Nashik. 1) 2% cost of Project. 2) Wildlife Ambulance Project Cost: Rs. 12.795 Crores Project area: 9.19 ha	Rs. 0.2560 Crores Rs. 0.1000 Crores
		Rs. 0.3560 Crores
	Total	Say Rs. 35.60 Lakhs

2% cost of project for wildlife plan is 25.60 lakhs, However as per requirement cost for wildlife Ambulance 10.00 Lakhs is added in the wildlife Plan.

Table No. - B

The outlay of the WCP will be broadly divided for activities as below:

(2.0 % of Project cost.)+10.00 Lakhs

S. No.	Item	% of Total Outlay of Wildlife Conservation Plan
1.	Habitat improvement & mitigative measures (Food, Water, Shelter, Movement etc.) and measures to reduce/ minimize the human-animal conflicts	Rs. 0.1280 Crores (50%)
2.	Awareness and Extension (Forest staff will also be invited for various activities to ensure participation)	Rs. 0.0256 Crores (10%)
3.	Support to Forest Department for monitoring, rescue & rehabilitation of Wildlife (Veterinary care, animal health, rescue, tools, and equipments etc.)	Rs. 0.1256 Crores (10%)
4.	Contribution towards conservation of Wildlife in Forest Area	Rs. 0.0256 Crores (10%)
5.	Administrative Cost for processing inspections etc.	Rs. 0.0256 Crores (10%)
6.	Miscellaneous including Eco- development	Rs. 0.0256 Crores (10%)
	Total	Rs. 0.3560 Crores (100%)

The total detailed year wise budget allocated for implementation of Leopard Conservation is given below:

Table No.: C
Budget for Conservation for 10 years

S. No.	Conservation Activities	Expenditures (in Lakhs)
1.	Construction of two small grove of trees in different habitation study area with planting of 100 saplings of Neem, Babhul and local trees like Mango, Guava, Amla, Ber and Shady trees in each grove as per forest rates per plant in which planting activists, fencing with, barbed wires and biofencing along periphery of the Reservoir in consultation with forest department.	3.84
2.	Casualty and Maintenance of plants (Watering facility, Weeding, Ploughing, Fertilizers and Insecticides etc.) for next 1 year to 4 years as per BSR of the forest department.	4.89
3.	Water holes, annicuts, rain harvesting system, Bore wells, hand pumps etc.	4.05
4.	Wildlife Ambulance for transport of rescued Animals, Rescue operation, medicine, veterinary help	12.56
5.	Awareness Programme	2.60
6.	Contribution towards conservation of wildlife in PAs	2.56
7.	Administrative cost for processing inspection etc.	2.56
8.	Miscellaneous expenses including eco development	2.54
Total		35.60

Table No.: D

Year wise expenditure (Lacs) for Leopard for 10 years (2.0 % of Project Cost.)+10.00 Lakhs

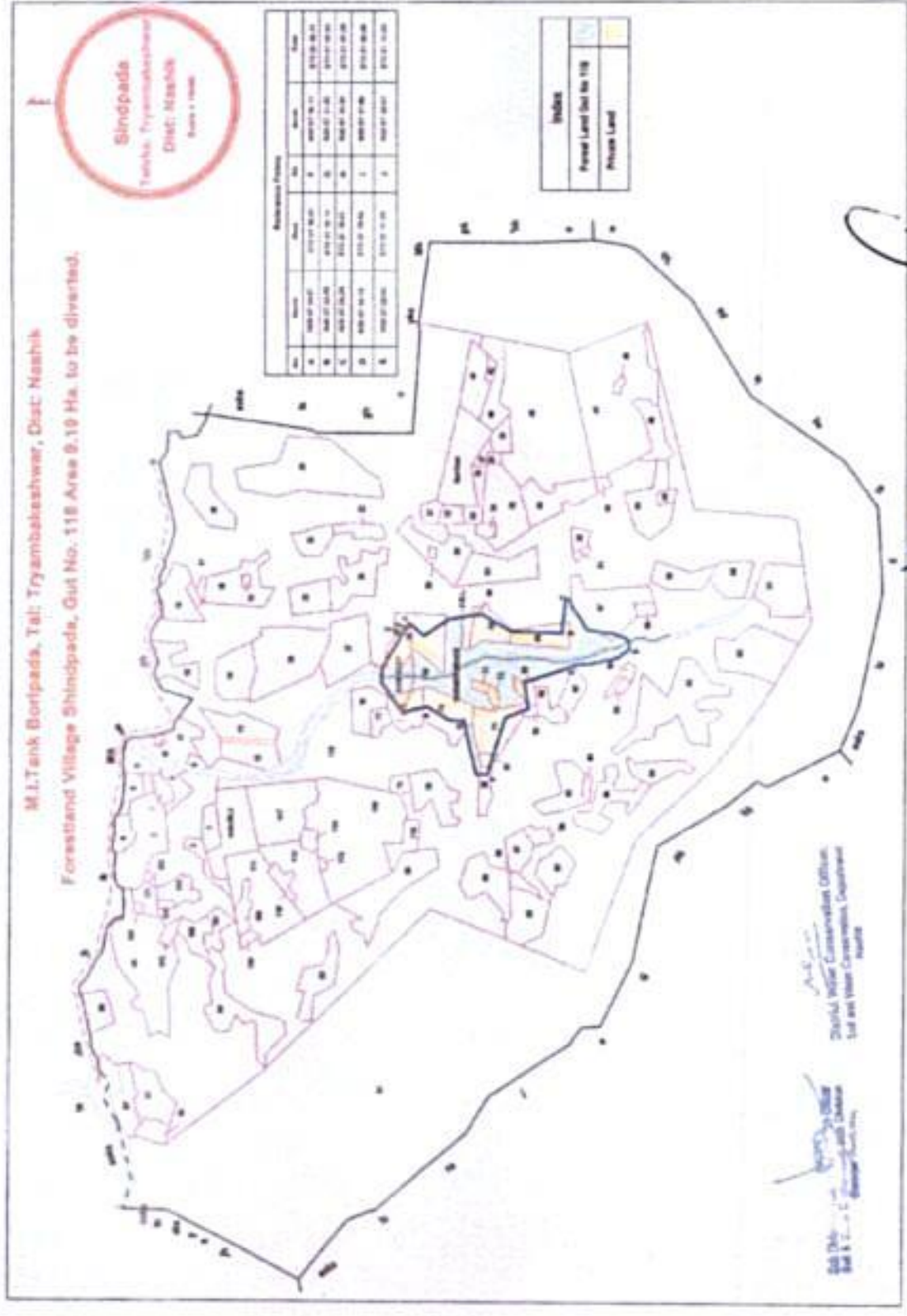
S. No.	Construction of 2 small tree groves in different habitation area for habitat improvement	Casualty Replacement and Maintenance of plants	Water holes, annicuts, rain harvesting system, Bore wells, hand pumps etc	Wildlife Ambulance, Rescue operation, medicine, veterinary help	Awareness Programme	Contribution towards conservation of wildlife in PAs	Administrative cost for processing inspection etc	Miscellaneous expenses including eco development	Total (Lacs)
0 Year	0.96	0.00	0.00	0.00	0.00	0.16	0.16	0.00	1.28
1 Year	0.96	0.58	0.43	10.32	0.10	0.16	0.32	0.00	12.87
2 Year	0.96	1.07	0.74	0.42	0.42	0.48	0.48	0.32	4.89
3 Year	0.96	0.91	0.74	0.26	0.26	0.48	0.32	0.47	4.40
4 Year	0.00	0.83	0.74	0.26	0.26	0.64	0.64	0.31	3.68
5 Year	0.00	0.83	0.74	0.26	0.26	0.64	0.64	0.24	3.61
6 Year	0.00	0.15	0.40	0.26	0.26	0.00	0.00	0.24	1.31
7 Year	0.00	0.15	0.07	0.26	0.26	0.00	0.00	0.24	0.98
8 Year	0.00	0.15	0.07	0.26	0.26	0.00	0.00	0.24	0.98
9 Year	0.00	0.12	0.06	0.13	0.26	0.00	0.00	0.24	0.81
10 Year	0.00	0.10	0.06	0.13	0.26	0.00	0.00	0.24	0.79
Total	3.84	4.89	4.05	12.56	2.60	2.56	2.56	2.54	35.60

(Rajiv Shinde)
(Rajiv Shinde)

Sub Divisional W.C. Officer
Soil & Water Conservation Sub Dn.
Surgana.

(Haribhau Gite)
(Haribhau Gite)

District Water Conservation Officer
Soil & Water Conservation Division
Nashik.



SOIL & MOISTURE CONSERVATION PLAN

**Constructing M.I.Tank Boripada, Tehsil: Tryambakeshwar,
Dist: Nashik**

Located at Village: Shindpada, Tehsil: Tryambakeshwar, District: Nashik
(Maharashtra)

USER AGENCY

District Water Conservation Officer
Soil & Water Conservation Division
Nashik 422002

SAVE EARTH, SAVE WILDLIFE

Annexure - 1

1.	Name of Project proponent.	:	District Water Conservation Officer, Soil & Water Conservation Division Nashik.
2.	Name of Project.	:	M.I.Tank Boripada, Tehsil: Tryambakeshwar, Dist: Nashik.
3.	Activities to be undertaken in project (in brief)	:	Construction of Earthen Dam and Waste weir of M. I. Tank Boripada, Tehsil: Tryambakeshwar, Dist: Nashik.
4.	Cost of project.	:	Rs. 12.795 Crores
5.	Location of project (district, tehsil, revenue village etc. with geo-coordinates)	:	District: Nashik, Tehsil: Tryambakeshwar, Village: Shindpada. Latitude: 20 05' 30" Longitude: 73 30' 10"
6.	Area of project (in ha) & 10 km buffer area(in ha)	:	Project Area: 9.19 Ha. Buffer Area: 0
7.	Names of ecologically sensitive areas near the project location (see point 2a of instruction)	:	The project lies in Reserved Forest area. No other ecologically sensitive area is near the project.
8.	Name of Schedule I species for which Wildlife Conservation Plan(WCP) is made	:	Leopard
9.	Financial Outlay of WCP as per (see point no. 4 of instructions)	:	As per Ministry of Environment, Forest & Climate Change 8-01 /2020-FC dated 10/01/2023
	a) Formula 1 Project Cost: 12.80 Crores	:	Rs. 25.60 Lakhs (0.2560 Crores) (2% of Project Cost)
	b) Formula 2 (Area wise: Rs. 0.50 lakhs per ha.) + 5 Lakhs for each schedule-1 species.	:	Rs.9.60 lakhs (0.0960 crores)
	c) Final outlay (Maximum of Formula 1 & 2)	:	Rs.2560 lakhs (0.2560 crores)
10.	Names of neighboring concerned forest divisions (from where recommendation/ authentication may be required for this project)	:	Forest West Division, Nashik.
11.	Request, if any, for seeking reduction in outlay of WCP with grounds.	:	User Agency will pay the amount required for wildlife Plan in forest area to forest Department.
12.	Name of Implementing Agency for the WCP.	:	Forest Department
13.	Date of inspection of site & name of forest officer who has inspected it.	:	10/10/2020
14.	Checklist of attachments	:	
	Map authenticated by DCF		Yes / No
	List of flora & fauna authenticated by DCF		Yes / No
	Wildlife Conservation Plan as per format authenticated by DCF		Yes / No

Executive Summary

"REASERVED FOREST:-

Minor Irrigation Tank Boripada is the small Irrigation cum Drinking Water project in Reserved Forest of Harsul Range at village Shindpada, Tal: Tryambakeshwar, Dist. Nashik.

The category of forest is hilly area of **Tropical Semi Evergreen Forests class I.** with heavy rainfall zone.

The project area is surrounded by vast tract of farm land, barren land and patches of forest land.

The proposed project will certainly not affect the wildlife habitat in "Reserved Forest area" around the project.

However the water stored in this project will be useful for Wildlife and Irrigation in Tribal area.

The use of water for Irrigation and drinking purpose by the stakeholders will be done by lifting the water through reservoir from the private land along the submergence.

As the private lands will be irrigated. Grass for the cattles will be available in the private area so grazing in forest area will be restricted, will be benefited and no wildlife destruction will be possible, resulting increase in Biodiversity & Wildlife Value

The water table in their adjoining private land well will get increased of good protection of forest land.

Geology & Soil: Regional Geology: Geological set-up of the study area is represented by various igneous, metamorphic and sedimentary rocks. Trap and Manjara rocks cover large area in the district Nashik.

Change of Land Use Pattern

The area of the project is flat terrain and has a small soil cover with gentle undulations. There will be no change in land cover and topography of the area due to project activities. At the conceptual stage of project, out of total excavated area partly area will be used for embankment of earthen dam and the area of excavated pits will be converted into water reservoir.

NAME OF PROJECT: - MINOR IRRIGATION TANK BORIPADA,

TAL: TRYAMBAKESHWAR, DIST: NASHIK.

1) Location:-

The Minor Irrigation Tank Boripada Irrigation Scheme envisages construction of an earthen dam across local nalla near Village Boripada, Tehsil-Tryambakeshwar, Dist-Nashik. The catchment area up to the dam site is 1.75 Sq.Km. The 50% dependable yield utilized is 1970.00 T.Cum. Total Irrigable area is 227 Ha.

The dam site is 50 Km away from Tryambakeshwar the Tehsil place.

2) General Description:-

The project envisages construction of an earthen dam 435 m in length with maximum height 22.83 m in gorge. A clear over fall type non gated Waste Weir on Left Bank of 28 m length is proposed between Ch. 390 m to 418 m.

3) Cost and Outlay:-

Minor Irrigation Tank Boripada Scheme is **Administratively Approved** by Maharashtra Water Conservation Corporation, Aurangabad, vide **Resolution No. MIT./ A.A/ C.No./ 2062/ 709, Aurangabad Dated 28 / 03 /2013** for Rs. 1279.51 Lacks.

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4) Justification for locating the scheme in the Forest area:-

- (a) The Length of dam is minimum.
- (b) More catchment area is available.
- (c) Comparatively less height of dam for maximum storage.
- (d) More command area is available.
- (e) Suitable site for good foundation in rock.
- (f) Comparatively less submergence area.

The scheme is situated in Tribal area of Tryambakeshwar Tehsil and it is most essential for Irrigation to maintain an assured supply of water for increasing food production by way of double cropping and also drinking water supply to Boripada, Shindpada, Chinchohol and nearby villages.

The present irrigation project is a part of this national effort. It is accepted to meet all objective viz-protection from famine improvement in yield and

consequent increase in gross national product (G.N.P.) and level of economy and bring all round prosperity to the region.

5) Financial and social benefit:-

The economic viability of the project has been estimated by comparing the flow of investment and returns too.

6) Employment generated:-

As per administratively approved estimate an employment potential will be 40% of cost have been estimated below.

The cost of scheme is Rs; 1279.51 Lakhs from which Work Portion is Rs. 1181.00 Lakhs.

Employment potential at 40% = $1181.00 \times 0.40 = 472.40$ Lakhs.

Considering for unskilled Rs. 469/- per Man day & for Skilled Rs. 515/Manday labour potential will be generated.

1) Permanent:- Skilled:- 2160 Mandays (Indirect)

Unskilled:- 3240 Mandays (Indirect)

2) Temporary:- Skilled:- 11466 Mandays (Direct)

Unskilled:- 88134 Mandays (Direct)

Labours employed everyday :- 93 Labours everyday

7) Total population benefited:-

A) By Canal and lift Irrigation through reservoir and nalla about total irrigable command area of 227 Ha. agriculture land from villages Boripada, Shindpada and Chinchohol of Tryambakeshwar Tehsil.

Near about 4500 souls from area of Boripada and nearby villages benefited.

B) Drinking water supply to Boripada, Shindpada and Chinchohol and nearby villages from the reservoir.

8) Brief Economical Features of the Project:-

Sr. No.	Particulars	Details
1.	Estimated Cost Rs. In Lakhs	Rs. 1279.51
2.	Total Command area	295 Ha.
3.	Irrigable area	227 Ha.
4.	Cost per T.C.M.	Rs.61714/-
5.	Benefit cost ratio	1.40

- 8 (1) Minor Irrigation Tank Boripada Scheme is **Administratively Approved** by Maharashtra Water Conservation Corporation, Aurangabad, vide **Resolution No. MIT./ A.A/ C.No./ 2062/ 709, Aurangabad Dated 28 / 03 /2013** for Rs. 1279.51 Lacks.
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- 8 (3) Work of scheme has not been started.
- 8 (4) As there is no other suitable site nearby in private land for the construction of dam and submergence of the scheme present alternate but to acquire the required Forest Land.
- 8 (5) The Forest Land proposed for acquisition is the barest minimum required.
- 8 (6) The up to date expenditure incurred on the scheme is Nil as no work has been started so far.

The construction work of this dam will be taken up in Sept. 2024 hence clearance of the Forest Land is quite essential.

It is assumed that the completion of this project will take about Three years. The Irrigation will start on completion of scheme and will be fully developed at the end. On completion of second year of the project it will bring prosperity if food production and also fulfill requirement of drinking water for Boripada, Shindpada, Chinchohol and nearby villages.

The project is attractive from technical point of view and also economically feasible as considering the norms of Minor Irrigation Project and therefore deserves priority for construction.

- 9) The area benefitted by this project is 227 Ha. of village Shindpada, Boripada and Chinchohol of Tryambakeshwar Tehsil of Nashik District. The water supply for drinking water to Shindpada, Boripada and Chinchohol and nearby villages will also be provided from this scheme.

The completion of the project will result in assured Irrigation and food production, drinking water supply and also financial stability to the district. Therefore sanction to the Forest proposal may please be accorded as early as possible.

10) Conclusion:-

The project is technically attractive and economically feasible. The value of overall benefits in term of agricultural production and other indirect benefits are considerably more than the capital investment involved in the project.

Considering the above mentioned benefits the project deserves priority for construction and therefore submitted for early clearance.

SOIL & MOISTURE CONSERVATION:

- 1) The SMC plan envisages the prescriptions for the better conservation including effective protection, augmentation of water resources, enrichments of grasslands, increase of shadow trees, and eco development works in the surrounding villages along with the provision of promotion for ecotourism.
- 2) It will benefit the villagers on the outskirts, if the adequate Soil & Water Conservation works are taken in the vast forest areas, which may increase the water table in the water sources nearby farming land. The plan includes soil & water conservation works like Forest Tanks, cement plug, contour trenches etc.

3) Agriculture and Cropping pattern of the area

Agriculture is the important occupation in the study area. Most of the workers are dependent on agriculture practices and related activities for their livelihood. Irrigation of agriculture is mostly dependent on rainfall there is no any Canal neither any perennial river. Apart from agricultural activities, people are also involved in labor works for income generation.

4) The main crops of the area are as follows:

In the study area cultivation of Cash crops fruits and vegetables were observed. Cash crops like Paddy and Groundnut (*Arachis hypogaea*) were quite prominent. Major crops grown in the area are Cereals like Jowar (*Sorghum vulgare*), Bajra (*Pennisetum typhoides*), Pulses like Mung (*Vigna radiata*), Moth (*Vigna conitifolia*) etc.

The outlay of SMCP (Soil & Moisture Conservation Plan) will be arrived from the formula as under: As per Ministry of Environment, Forest & Climate Change 8-01/2020-FC dated 10/01/2023

Formula No.: 0.50% of Project Cost

S. No.	Particulars	Formula: (0.50% of Project Cost wise)
1.	Proposed M.I.Tank Boripada, Tal Tryambakeshwar, Dist: Nashik. Project Cost: Rs. 12.795 Crores Project area: 9.19 ha	Rs. 0.0640 Crores
Total		Rs. 0.0640 Crores Rs. 6.40 lakhs

Soil & Moisture Conservation Plan is proposed for Rs. 6.40 Lakhs

Table No. - A

The outlay of the Soil & Moisture Conservation Plan will be broadly divided for activities as below:

(More Than 0.50% Cost of Project.)

SOIL AND MOISTURE CONSERVATION WORK

Sr.No	Particulars	Quantity	Rate	Unit	Total Amount
1	Providing Soil Conservation Works:-				
	a) Loose boulder structures (Large) 1 No. for 10 Ha	2	10000	No.	20000
	b) Loose boulder structures (Small) 2 times of above item	4	5000	No.	20000
	c) CCT.	1040	50	Rmt	52000
	d) Shadow trees with 10 years plan	900	600	No.	540000
2	Watch & ward protection for forest area:-				
	a) Errection of Watch Tower	1	8000	No.	8000
Total Rs:					640000


(Rajiv Shinde)

Sub Divisional W.C. Officer
Soil & Water Conservation Sub Dn.
Surgana.


(Haribhau Gite)

District Water Conservation Officer
Soil & Water Conservation Division
Nashik.

Table No.: B

Year wise expenditure (Lacs) for Soil & Moisture Conservation Plan for 10 years (More Than 0.50% Cost of Project.)

S. No.	Construction of Loose boulder strutures, CCT, Tree plantation	Casualty Replacement and Maintenance of plants	Loose boulder strutures, CCT, etc	Rescue operation, medicine, help	Awarness Programme	Contribution towards conservation of Soil in PAs	Administrative cost for processing inspection etc	Miscellaneous expenses Including eco development	Total (Lacs)
0 Year	0.60	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.67
1 Year	0.60	0.14	0.10	0.08	0.02	0.04	0.03	0.00	1.01
2 Year	0.60	0.27	0.10	0.10	0.10	0.04	0.03	0.05	1.29
3 Year	0.60	0.23	0.10	0.06	0.06	0.04	0.03	0.03	1.15
4 Year	0.00	0.10	0.10	0.06	0.06	0.04	0.03	0.03	0.42
5 Year	0.00	0.10	0.10	0.06	0.06	0.04	0.00	0.03	0.39
6 Year	0.00	0.10	0.15	0.06	0.06	0.03	0.00	0.03	0.43
7 Year	0.00	0.10	0.04	0.06	0.06	0.03	0.00	0.00	0.29
8 Year	0.00	0.10	0.04	0.06	0.06	0.03	0.00	0.00	0.29
9 Year	0.00	0.10	0.04	0.03	0.06	0.00	0.00	0.00	0.23
10 Year	0.00	0.10	0.04	0.03	0.06	0.00	0.00	0.00	0.23
Total	2.40	1.34	0.81	0.60	0.60	0.33	0.15	0.17	6.40


(Rajiv Shinde)

Sub Divisional W.C. Officer
Soil & Water Conservation Sub Dn.
Surgana.



(Haribhai Gite)

District Water Conservation Officer
Soil & Water Conservation Division
Nashik.

Deputy Conservator of Forests
West Nashik.

ABSTRACT

Sr.No.	Area in Ha	Year of Plantaton	Amount
1	4.00	PPO Wors	2474192
2		1st Year	846280
3		2nd Year	993035
4		3rd Year	370777
5		4th Year	177319
6		5th Year	177319
7		6th Year	177319
8		7th Year	177319
9		8th Year	177319
10		9th Year	177319
11		10th Year	177319
		Total	5925517

5925517

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2022-23

Round :- Gangambhalungi

Range : Nashik

1100 Plants/Ha. @ (3 x 3) Meter distance

Comp No. :- 484

Gut No. : 13

Beat :- Devargon (Holdarnagar)

Plant/Hector :- 1111

Total Area-9.00 Ha.

Plantion 4.00 Ha.

PPO wages Rate 467.19

Area in Ha. 9.00 467.19

Sr. No.	Particulars of works	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
A) Pre Mansoon Works PPO/PYO									
1	2	3	4	5	6	7	8	9	10
A	Survey and Demarcation	1.00	467.19	91.00	558.19	9.00	4204.71	316.68	4521.39
B	Preparation of treatment map (100 m x 50 m Grid)	1.00	467.19	91.00	558.19	9.00	4204.71	316.68	4521.39
C	Digging trail pits of size 0.30x0.30x0.60m in corner of grid	0.40	186.88	91.00	277.88	3.60	1681.88	316.68	1998.56
2	D. fixing 60cmx0.05cmx12cm cement pillar upto 30cm deep in corner of grid painting with grid no etc complete (3 pillars Rs.75 for each pillar)	0.00	0.00	225.00	225.00	0.00	0.00	2025.00	2025.00
3	E. Clearing of bushes and preparation of site (As per requirement)	10.00	4671.90	91.00	4762.90	90.00	42047.10	316.68	42363.78
4	Soil and moisture conservation works including collection of rubbles form areas upto 30 m etc.	31.00	14482.89	0.00	14482.89	279.00	130346.01	0.00	130346.01
5	Alignment of 1200 rmt of CCT at 8 mt speccement (0.25 MD per 100mt and M & S Rs.40 per 100 mt)	3.00	1401.57	96.00	1497.57	27.00	12614.13	864.00	13478.13
6	Digging of CCT of size 60 cm width and 45 cm depth including stacking of soil at down word slope (1200entt per ha.- 0.15 MD per rmt)	180.00	84094.20	0.00	84094.20	1620.00	756847.80	0.00	756847.80
7	Providing and fixing chain link fencing 102Rmt per Ha (Baarbed fencing with Two entry Gate)	0.00	0.00	122000.00	122000.00	0.00	0.00	1098000.00	1098000.00
8	Alignment of pits at 3 m x 3 m spacement. 1111 pits per Ha. (0.13 M. D. Per 50 pits) M & S @ Rs. 2.24 per 50 pits.	2.78	1298.79	49.77	1348.56	11.12	5195.15	199.08	5394.23
9	Digging of pits of Size 0.45 x 0.45 x 0.45 m (1111 pits per ha.) 6.60 M. D. per 100 pits.	73.33	34259.04	0.00	34259.04	293.32	137036.17	0.00	137036.17
10	Construction of 5RMT wide inspection path 1MD per 100RMT	1.00	467.19	0.00	467.19	9.00	4204.71	0.00	4204.71
11	Providing and fixing (4ftx3ft) information board each per site	0.00	0.00	5000.00	5000.00	0.00	0.00	5000.00	5000.00

12	Part nursery cost of raising 1333 seedling per ha (including 20% casualty replacement) in polybags of size 12.5x25cm (wages Rs11.90 and MS Rs3.62 per plant)	46.71	21822.44	4825.46	26647.90	186.84	87289.78	19301.84	10657.62
	Total	350.22	163619.28	132560.23	296179.51	2537.88	1185672.16	1126656.64	2312328.80
	Contingency 3%								69369.86
	Labour Welfare 4%								92493.15
	Grand Total								2474191.81
	Grand Total								2474192.00

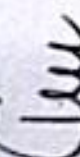
Estimate Submitted for Technically and Administratively Sanction For (2474192/-) Twenty Four Lakh Seventy Four Thousand One Hundred Ninety Two Rupees Only


Range Forest Officer
Nashik (T)

Technically Sanction For Rs (2474192/-) Twenty Four Lakh Seventy Four Thousand One Hundred Ninety Two Rupees Only
T.S. No- 47 Date 11.1.2024


Ass. Conservator Of forest
(Territorial) West Nashik

Administratively Sanction For Rs (2474192/-) Twenty Four Lakh Seventy Four Thousand One Hundred Ninety Two Rupees Only
A.S. No- 31 Date 30/01/2024


Deputy Conservator Of forest
West division ,Nashik

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2022-23

Range : Nashik
1100 Plant/Ha. @ (3 x 3) Meter distance

Comp No. :- 484

Got No. 13

Beat :- Devargon (Holdarnagar)

Plant/Hector :- 1111

Total Area- 9.00 Ha.

Plantation 4.00 Ha.

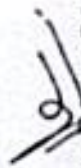
First Year wages Rate 467.19

467.19

Sr. No.	Particulars of works	9.00						Total (Rs. Per Ha.)	
		Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages		Material Supply
1	2	3	4	5	6	7	8	9	10
B) First Year Operations									
1	Part Nursery cost for mainline of 1333 seedling per ha Rs. 3.77 per seedling (Wages Rs. 2.69, M & S Rs. 0.81)	14.80	6914.41	1079.73	7994.14	59.20	27657.65	4318.92	31976.57
2	Refilling of pits by good quality soil including application of single super phosphate (1.66 M.D. per 100 Pits)	18.44	8614.98	1944.25	10559.23	73.76	34459.93	7777.00	42236.93
3	Transport of 1333 seedlings from nursery to plantation site (Including loading & unloading) Wages 0.14 M. D. per 100 seedlings and MS Rs1.82 per seedling)	1.87	873.65	2426.00	3299.65	7.48	3494.58	9704.00	13198.58
4	Sowing of seeds on CCT 1200 mt. , 5 kg par Ha. @ Rs.50 per kg	12.00	5606.28	250.00	5856.28	108.00	50456.52	2250.00	52706.52
5	Removal of weeds from CCT (1.00 MD per 100 seedling)	14.40	6727.54	0.00	6727.54	129.60	60547.82	0.00	60547.82
6	Planting of 1111 seedlings (1 M.D. Per 100 seedlings)	11.11	5190.48	0.00	5190.48	44.44	20761.92	0.00	20761.92
7	3 Weedings and 2 soil workings (4 M. D. per 100 seedlings) fertilizer application Rs. 0.82 per seedling	44.44	20761.92	911.02	21672.94	177.76	83047.69	3644.08	86691.77
8	Watering 1111 seedling Nov and Dec one time each ,Jan -March two times each per seedling 5Lt water ,purchase of 1111 plastic can of 5lt /maka @Rs25 each and 100Lt capacity 11 drums @Rs 400 each for supplying water and water supply @Rs 0.05 per lt and wages for watering 1Md for 150 seedling	59.25	27681.01	54395.00	82076.01	237.00	110734.03	217580.00	328304.03
9	Casualty replacement (20% 222 seedling per Ha) (2MD per 100seedling)	4.44	2074.32	0.00	2074.32	17.76	8297.29	0.00	8297.29
10	Watch and ward (10 Months - 1 watcher per 10.00 ha)	27.38	12791.66	0.00	12791.66	246.42	115124.96	0.00	115124.96
11	Part Nursery cost for casualty replacement in SYO (222 seedlings per ha.) (wages Rs. 11.90 and material supply Rs. 3.62 total Rs. 12.55 per seedlings.)	7.77	3630.07	803.64	4433.71	31.08	14520.27	3214.56	17734.83
12	Soil working and naturally growing plants and seedling (1.15MD per 100 plant)	1.15	537.27	10.00	547.27	10.35	4835.42	90.00	4925.42

13	Fire tracing	2	934.38	0.00	934.38	18.00	8409.42	0.00	8409.42
	Total	219.05	102337.97	61819.64	164157.61	1160.85	542337.51	248578.56	790916.07
	Contingency 3%								23727.48
	Labour Welfare 4%								31636.64
	Grand Total								846280.20
	Grand Total								846280.00

Technically Sanction For Rs (846280/-) Rs. Eight Lakh Fourty Six Thousand Two Hundred and Eighty Rupees Only
T.S. No-223 Date 20/12/2023


Range Forest Officer
Nashik (T)

Administratively Sanction For Rs(846280/-) Rs. Eight Lakh Fourty Six Thousand Two Hundred and Eighty Rupees Only
A.S. No-177 Date 11.1.2024
Ass. Conservator Of forest
(Territorial) West Nashik

Amount For Rs (846280/-) Rs. Eight Lakh Fourty Six Thousand Two Hundred and Eighty Rupees Only

Deputy Conservator Of forest
West division ,Nashik

Range : Nashik
1100 Plant/Ha. @ (3 x 3) Meter distance

Comp No. :- 484

Get No. 13

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2022-23

Round :- Gangasahung

Beat :- Devargan (Holdarnagar)

Plant/Ha. :- 1111

Total Area- 9.00 Ha.

Plantation 4 Ha.

Second Year wages Rate 467.19

Area in Ha. 9.00

Sr. No.	Particulars of work	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
1	2	3	4	5	6	7	8	9	10
1	Part nursery cost for seedling for causality replacement (222 seedling per ha) labour rate @Rs.3.77 and Ms 1.82 per seedling	2.46	1149.29	404.00	1553.29	9.84	4597.15	1616.00	6213.15
2	Transportation of 222 seedling for causality replacement from nursery to plantation site (including loading and unloading) wages 0.14 M. D. per 100 seedling and MS Rs.1.82 per seedling	0.31	144.83	404.04	548.87	1.24	579.32	1616.16	2195.48
3	Planting for Causality replacement 222 seedling. (GMD per 100 seedling)	4.44	2074.32	2426.00	4500.32	17.76	8297.29	9704.00	18001.29
4	2 Seedlings and 1 soil working, with fertilizer application at 2.5MD per 100 seedling @MS Rs. 0.82 per seedling	27.77	12973.87	911.02	13884.89	111.08	425619.43	3644.08	429263.51
5	Watering 1111 seedling Nov and Dec, Jan and June one time each, Feb-May two times each total 12 times per seedling 5Lt water, replacing 10% plastic can/matrix @Rs.25 each replacing 111 can/matrix supplying water @Rs. 0.50 per lt and watering 150 seedling per MD	88.88	41523.85	36105.00	77628.85	355.52	166095.39	144420.00	310515.39
6	Watch and ward (12 Months + 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	328.50	153471.92	0.00	153471.92
7	Fire tracing	2	934.38	0.00	934.38	18.00	8409.42	0.00	8409.42
	Total	162.36	75852.97	40250.06	116103.03	841.94	767069.92	161000.24	928070.16
	Contingency 3%								27842.10
	Labour Welfare 4%								37122.81
	Grand Total								993035.07
	Technically Sanction For Rs (993035) Nine Lakh Ninety Three Thousand Thirty Five only								993035.00

T.S. No-224 Date 20/12/2023

Administratively Sanction For Rs (993035) Nine Lakh Ninety Three Thousand Thirty Five only
A.S. No-178 Date 11.1.2024

Amount For Rs (993035) Nine Lakh Ninety Three Thousand Thirty Five only

Range Forest Officer
Nashik (T)

Ass. Conservator Of forest
(Territorial) West Nashik

Deputy Conservator Of forest
West division ,Nashik

Range : Nashik
1100 Plant/Ha. @ (3 x 3) Meter distance

Comp No. :- 484
Gut No. : 13

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2022-23

Round :- Gangamahalungi

Beat :- Devargon (Holdamagar)
Plant/Hecter :- 1111
Total Area:- 09.00 Ha.
Plantation 4.00 Ha.

Third Year wages Rate 467.19

Area in Ha. 9.00 467.19

Sr. No.	Particulars of works	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
D) Third Year Operations									
1	1 Weeding and 1 soil working (1.50 M. D. per 100 seedlings.) with fertilizer application @MIS Rs. 0.82 per plant	16.67	7788.06	911.02	8699.08	66.68	31152.23	3644.08	34796.31
2	Watering 556 seedling Nov and Dec, Jan and June one time each Feb-May two times each total 12 times per seedling 5Lt water @Rs0.50 LT and watering 150 seedling per MD	44.48	20780.61	16680.00	37460.61	177.92	83122.44	66720.00	149842.44
4	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	328.50	153471.92	0.00	153471.92
5	Fire tracing	2	934.38	0.00	934.38	18.00	8409.42	0.00	8409.42
	Total	99.65	46555.48	17591.02	64146.50	591.10	276156.01	70364.08	346520.09
	Contingency 3%								10395.60
	Labour Welfare 4%								13860.80
	Grand Total								370777

Tecnically Sanction For Rs (370777) Three Lakh Seventy Thousand Seven Hundred Seventy Seven only
T.S.No-925 Date 20/12/2023

Administratively Sanction For Rs (370777) Three Lakh Seventy Thousand Seven Hundred Seventy Seven only
A.S.No-179 Date 11.1.2024

Amount For Rs (370777) Three Lakh Seventy Thousand Seven Hundred Seventy Seven only

Range Forest Officer
Nashik (T)

Asst. Conservator Of forest
(Territorial) West Nashik

Deputy Conservator Of forest
West division ,Nashik

28

Range : Nashik
1100 Plant/Ha. @ (3 x 3) Meter distance

Comp No. :- 484

Gut No. 13

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2022-23

Round :- Gangavahadangi

Beat :- Devargan (Holdamagar)

Plant/Species :- 1111
Total Area- 9.00 Ha.
Plantation 4.00 Ha.

Fifth Year wages Rate 467.19

Area in Ha. 9.00

467.19

Sr. No.	Particulars of work	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
1	3	3	4	5	6	7	8	9	10
1	counting of survival percentage grid wise and species wise and to note the same on register in May and Oct	2	934.38	25.00	959.38	8.00	3737.52	100.00	3837.52
2	Watch and ward (12 Months - 1 watchman per 10.00 ha)	36.50	17052.44	0.00	17052.44	328.50	153471.92	0.00	153471.92
3	Fire tracking	2	934.38	0.00	934.38	18.00	8409.42	0.00	8409.42
	Total	40.50	18921.20	25.00	18946.20	354.50	165618.86	100.00	165718.86
	Contingency 3%								4971.57
	Labour Welfare 4%								6628.75
	Grand Total								177319.17
	Grand Total								177319.00

Technically Sanction For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only
T.S. No- 226 / Dated 20/12/2023

Administratively Sanction For Rs(177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only
A.S. No- 226 Date 11.1.2024

Range Forest Officer
Nashik (T)

Ass. Conservator Of forest
(Territorial) West Nashik

Amount For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only

Deputy Conservator Of forest
West division ,Nashik

Range : Nashik
1100 Plant/Ha. @ (3 x 3) Meter distance

ESTIMATE FOR MIXED PALMATATION ESTIMATE 2022-23
Round :- Gungambhingi

Beat :- Devargon (Holdamagar)

Plant/Hectare :- 1111
Total Area- 9.00 Ha.
Plantation 4.00 Ha.
Fifth Year wages Rate 467.19
Area in Ha. 9.00
467.19

Comp No. :- 434
Gst No. :- 13

Sr. No.	Particulars of work	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
E) Fifth Year Operations									
1	counting of survival percentage grid wise and species wise and to note the same on register in May and Oct	2	934.38	25.00	959.38	8.00	3737.52	100.00	3837.52
2	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	328.50	153471.92	0.00	153471.92
3	Fire tracing	2	934.38	0.00	934.38	18.00	8409.42	0.00	8409.42
	Total	40.50	18921.20	25.00	18946.20	354.50	165618.86	100.00	165718.86
	Contingency 3%								4971.57
	Labour Welfare 4%								6628.75
	Grand Total								177319.17
	Grand Total								177319.00

Technically Sanction For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only
T.S. No- 227 | 20.12.2024

Range Forest Officer
Nashik (T)

Administratively Sanction For Rs(177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only
A.S. No- 181 Date 11.1.2024

Ass. Conservator Of forest
(Territorial) West Nashik

Amount For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only

Deputy Conservator Of forest
West division ,Nashik

Range : Nashik
1100 Plant/Ha. @ (3 x 3) Meter distance

Comp No. :- 484
Gut No. : 13

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2022-23 Round :- Gangnabhirungi

Best :- Devargon (Holdamagar)

Plant/Hector :- 1111
Total Area- 9.00 Ha.
Plantation 4.00 Ha.

Sixth Year wages Rate 467.19

Area in Ha. 9.00 467.19

Sr. No.	Particulars of works	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
G) Sixth Year Operations									
1	counting of survival percentage grid wise and species wise and to note the same on register in May and Oct	2	934.38	25.00	959.38	8.00	3737.52	100.00	3837.52
2	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	328.50	153471.92	0.00	153471.92
3	Fire tracing	2	934.38	0.00	934.38	18.00	8409.42	0.00	8409.42
	Total	40.50	18921.20	25.00	18946.20	354.50	165618.86	100.00	165718.86
	Contingency 3%								4971.57
	Labour Welfare 4%								6628.75
	Grand Total								177319.17
	Grand Total								177319.00

Tecnically Sanction For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only
T.S. No- 228 Dated 20/12/2023

Range Forest Officer
Nashik (T)

Ass. Conservator Of forest
(Territorial) West Nashik

Administratively Sanction For Rs(177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only
A.S. No- 182 Date 11.1.2024

Amount For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only

Deputy Conservator Of forest
West division ,Nashik

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2022-23

Range : Nashik
1100 Plant/Ha. @ (3 x 3) Meter distance

Round :- Gangamahalungi

Best :- Devnagar (Holdamrager)

Plant/Hector :- 1111
Total Area- 9.00 Ha.
Plantation 4.00 Ha.
Seventh Year wages Rate 467.19
Area in Ha. 9.00

Comp No. :- 484
Gut No. :- 13

467.19

Sr. No.	Particulars of works	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
1	2	3	4	5	6	7	8	9	10
II) Seventh Year Operations									
1	counting of survival percentage grid wise and species wise and to note the same on register in May and Oct	2	934.38	25.00	959.38	8.00	3737.52	100.00	3837.52
2	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	328.50	153471.92	0.00	153471.92
3	Fire tracing	2	934.38	0.00	934.38	18.00	8409.42	0.00	8409.42
	Total	40.50	18921.20	25.00	18946.20	354.50	165618.86	100.00	165718.86
	Contingency 3%								4971.57
	Labour Welfare 4%								6628.75
	Grand Total								177319.17
	Grand Total								177319.00

Technically Sanction For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only

T.S. No- 229 Dated 20/12/2023

Range Forest Officer
Nashik (T)

Administratively Sanction For Rs(177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only
A.S. No- 163 Date 11.1.2024

Ass. Conservator Of forest
(Territorial) West Nashik

Amount For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only

Deputy Conservator Of forest
West division ,Nashik

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2022-23

Range : Nashik
1100 Plant/Ha. @ (3 x 3) Meter distance

Round : Gangashahungi

Best : Devnagar (Holdnagar)

Comp No :- 484
Gut No: B

Plant/Hector :- 1111
Total Area :- 9.00 Ha.
Plantation 4.00 Ha.
Eight Year wages Rate 467.19
Area in Ha. 9.00
467.19
9.00

Sr. No.	Particulars of works	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
1) Eight Year Operations									
1	counting of survival percentage grid wise and species wise and to note the same on register in May and Oct	2	934.38	25.00	959.38	8.00	3737.52	100.00	3837.52
2	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	328.50	153471.92	0.00	153471.92
3	Fire tracing	2	934.38	0.00	934.38	18.00	8409.42	0.00	8409.42
	Total	40.50	18921.20	25.00	18946.20	354.50	165618.86	100.00	165718.86
	Contingency 3%								4971.57
	Labour Welfare 4%								6628.75
	Grand Total								177319.17
	Grand Total								177319.00

Tecnically Sanction For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only

T.S. No- 230 Dated 20/12/2023

Administratively Sanction For Rs(177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only
A.S. No-184 Date 11.1.2024

Amount For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only

Range Forest Officer
Nashik (T)

Ass. Conservator Of forest
(Territorial) West Nashik

Deputy Conservator Of forest
West division ,Nashik

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2022-23

Range : Nashik
1100 Plant/Ha. @ (3 * 3) Meter distance

Round :Gangnehalungi

Boat :Devagun (Holdamagar)

Plant/Hecter : 1111
Total Area : 9.00 Ha.
Plantation : 4.00 Ha.

Comp No. :- 484
Gut No. :- 13

Nine Year wages Rate 467.19
Area in Ha. 9.00
467.19

Sr. No.	Particulars of works	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
1	2	3	4	5	6	7	8	9	10
J) Nine Year Operations									
1	counting of survival percentage grid wise and species wise and to note the same on register in May and Oct	2	934.38	25.00	959.38	8.00	3737.52	100.00	3837.52
2	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	328.50	153471.92	0.00	153471.92
3	Fire tracing	2	934.38	0.00	934.38	18.00	8409.42	0.00	8409.42
	Total	40.50	18921.20	25.00	18946.20	354.50	165618.86	100.00	165718.86
	Contingency 3%								4971.57
	Labour Welfare 4%								6628.75
	Grand Total								177319.17
	Grand Total								177319.00

Technically Sanction For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only

T.S. No- 231 Dated 20/12/2023

Range Forest Officer
Nashik (T)

Administratively Sanction For Rs(177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only
A.S. No-185 Date 11.1.2024

Ass. Conservator Of forest
(Territorial) West Nashik

Amount For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only

Deputy Conservator Of forest
West division ,Nashik

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2022-23

Range : Nashik
1100 Plant/Ha. @ (0 * 3) Meter distance

Round : Gangachalungi

Boat :-Devargon (Holdamagar)

Plant/Hecter :- 1111

Total Area - 9.00 Ha.

Plantation 4.00 Ha.

Ten Year wages Rate 467.19

Area in Ha. 9.00

467.19

Comp No. :- 484

Gut No. : 13

Sr. No.	Particulars of works	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
K) Ten Year Operations									
1	counting of survival percentage grid wise and species wise and to note the same in register in May and Oct	3	4	5	6	7	8	9	10
2	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	328.50	153471.92	0.00	153471.92
3	Fire tracing	2	934.38	0.00	934.38	18.00	8409.42	0.00	8409.42
	Total	40.50	18921.20	25.00	18946.20	354.50	165618.86	100.00	165718.86
	Contingency 3%								4971.57
	Labour Welfare 4%								6628.75
	Grand Total								177319.17
	Grand Total								177319.00

Technically Sanction For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only

T.S. No- 232 Dated 20/12/2023

Range Forest Officer
Nashik (T)

Administratively Sanction For Rs(177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only
A.S. No-186 Date 11.1.2024

Ass. Conservator Of forest
(Territorial) West Nashik

Amount For Rs (177319) One Lakh Seventy Seven Thousand Three Hundred Nineteen only

Deputy Conservator Of forest
West division ,Nashik

BEAT MAP OF DEOVARGAON

वनछत्र - न्नाशिक (पा.)
 वनपरिगुल - गंगा महुंवा
 निगतछत्र - देवराव
 गावपेनाथ - होमदारनाथ
 गट्ट कु. - 13
 कुमापेनाथ - पयथी वनकि
 कामस्य छत्र - 1700
 कामस्य छत्र - 1700



1:30000



LEGEND

DEAT BOUNDARY

BEAT NAME

DEATH NO.

VILLAGE DOCK HARBOR

VILLAGE NAME

GUTHRIE NO BOUNDARY

GLT-1500-110

COMPTON BOUNDARY

CONFIDENTIAL NO

FROM AREA A

PROTECTED FOREST

ROADS

DISCUSSION

Plantation Area

Ques. चण्डिका के दो प्रकार

**संस्कृत-
महाभारत**

Sr.No.	Area In Ha.	Year Of Plantation	Amt.
1	5.19	PPO Work	1991259.00
2	5.19	1 st Year	911616.00
3	5.19	2 nd Year	1028120.00
4	5.19	3 rd Year	356225.00
5	5.19	4 th Year	105214.00
6	5.19	5 th Year	105214.00
7	5.19	6 th Year	105214.00
8	5.19	7 th Year	105214.00
9	5.19	8 th Year	105214.00
10	5.19	9 th Year	105214.00
11	5.19	10 th Year	105214.00
	Total		5023718.00


Range Forest Officer
Peth T.

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2022-23

Round :- Karanjali

Range : PETH

1100 Plant/Ha. @ (3 x 3) Meter distance

Beat :- AAD BU
Plant/Hecter :- 1111

VILAGE-VILVANDI

Comp No. :- 247

Total Area-8.00 Ha.
Plantion 5.19 Ha.
Area

First Year wages Rate 467.19
Area in Ha. 5.19

Sr. No.	Particulars of works	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
1	2	3	4	5	6	7	8	9	10
A) Pre Monsoon Works PPO/PYO									
A	Survey and Demarcation	1.00	467.19	91.00	558.19	5.19	2424.72	472.29	2897.01
B	Preparation of treatment map (100 m x 50 m Grid)	1.00	467.19	91.00	558.19	5.19	2424.72	472.29	2897.01
C	Digging trail pits of size 0.30x0.30x0.60m in corner of grid	0.40	186.88	91.00	277.88	2.08	969.89	472.29	1442.18
2	D.fixing 60cmx0.05cmx12cm cement pillar upto 30cm deep in corner of grid painting with grid no etc complete (3 pillars Rs.75 for each pillar)	0.00	0.00	225.00	225.00	0.00	0.00	1167.75	1167.75
3	E. Clearing of bushes and preparation of site (As per requirement)	10.00	4671.90	91.00	4762.90	51.90	24247.16	472.29	24719.45
4	Soil and moisture conservation works including collection of rubbles form areas upto 30 m etc.	31.00	14482.89	0.00	14482.89	160.89	75166.20	0.00	75166.20
5	Alignment of 1200 rmt of CCT at 8 mt speccement (0.25 MD per 100mt and M & S Rs.40 per 100 mt)	3.00	1401.57	96.00	1497.57	15.57	7274.15	498.24	7772.39
6	Digging of CCT of size 60 cm width and 45 cm depth including stacking of soil at down word slope (1200ent per ha.- 0.15 MD per rmt)	180.00	84094.20	0.00	84094.20	934.20	436448.90	0.00	436448.90
5	Providing and fixing chain link fencing 102Rmt per Ha (Baarbed fencing with Two entry Gate) (Total Cover fixing chain link fencing area 10 Ha.)	0.00	0.00	122000.00	122000.00	0.00	0.00	976000.00	976000.00
6	Alignment of pits at 3 m x 3 m spacement. 1111 pits per Ha. (0.13 M. D. Per 50 pits) M & S @ Rs. 2.24 per 50 pits.	2.78	1298.79	49.77	1348.56	14.43	6740.71	258.31	6999.02
7	Digging of pits of Size 0.45 x 0.45 x 0.45 m (1111 pits per ha.) 6.60 M. D. per 100 pits.	73.33	34259.04	0.00	34259.04	380.58	177804.43	0.00	177804.43
8	Construction of SRMT wide inspection path 1MD per 100RMT	1.00	467.19	0.00	467.19	5.19	2424.72	0.00	2424.72
9	Providing and fixing (4ftx3ft) information board each per site	0.00	0.00	5000.00	5000.00	0.00	0.00	5000.00	5000.00

10	Enumeration of all valuable plant species at plantation site and grid wise counting and providing color band and recording the same in register (0.7M.D.) Per 100 plants	0.75	350.39	25.00	375.39	3.89	1818.54	129.75	1948.29
11	Part nursery cost of raising 1333 seedling per ha (including 20% casualty replacement) in polybags of size 12.5x25cm (wages Rs11.90 and MS Rs3.62 per plant)	46.71	21822.44	4825.46	26647.90	242.42	113258.49	25044.14	138302.63
	Total	350.97	163969.67	132585.23	296554.90	1821.53	851002.61	1009987.34	1860989.95
	Contingency 3%								55829.70
	Labour Welfare 4%								74439.60
	Grand Total								1991259.25
	Grand Total								1991259

Estimate Submitted for Technically and Administratively Sanction For (1991259/-) Nineteen Lack Ninty One Thousand Two Hundred Fifty Nine Rupees Only

Asst
Range Forest Officer
Peth (T)

Technically Sanction For Rs (1991259/-) Nineteen Lack Ninty One Thousand Two Hundred Fifty Nine Rupees Only
T.S. No- 31 Date 19.1.2004

Asst
Ass. Conservator Of forest
(FSCS & Campa) West Nashik

Administratively Sanction For Rs (1991259/-) Nineteen Lack Ninty One Thousand Two Hundred Fifty Nine Only
A.S. No- Date

Asst
Deputy Conservator Of forest
West division, Nashik

Range : PETH

1100 Plant/Ha. @ (3 x 3) Meter distance

Comp No. :- 247

ESTIMATE FOR MINED PALNATATION ESTIMATE 2023-24

Round :- Karanjali

Beat :- AAD BU

Plant/Hecter :- 1111

Total Area- 8.00 Ha

Plantation Area -5.19

First Year wages Rate 467.19

Area in Ha. 5.19

467.19

VILLAGE -VILVANDI

Sr. No.	Particulars of works	B) First Year Operations						Total (Rs. Per Ha.)	Material Supply	Wages	Man days	Total (Rs. Per Ha.)	Material Supply	Wages	Man days	Total (Rs. Per Ha.)
		3	4	5	6	7	8									
1	2															
1	Part Nursery cast for maintainance of 1333 seedling per ha Rs. 3.77 per seedling (Wages Rs. 2.69, M & S Rs. 0.81)	14.80	6914.41	1079.73	7994.14	76.81	35885.80		5603.80							41489.60
2	Refilling of pits by good quality soil including application of single sukper phosphate (1.66 M.D. per 100 Pits)	18.44	8614.98	1944.25	10559.23	95.70	44711.76		10090.66							54802.42
3	Transport of 1333 seedlings from nursery to plantation site (Including loading & unloading) Wages 0.14 M. D. per 100 seedlings and MS Rs1.82 per seedling)	1.87	873.65	2426.00	3299.65	9.71	4534.22		12590.94							17125.16
4	Sowing of seeds on CCT 1200 mt. 5 kg per Ha. @ Rs.50 per kg	12.00	5606.28	250.00	5856.28	62.28	29096.59		1297.50							30394.09
5	Removal of weeds from CCT (1.00 MD per 100 seedling)	14.40	6727.54	0.00	6727.54	74.74	34915.91		0.00							34915.91
6	Planting of 1111 seedlings (1 M.D. Per 100 seedlings)	11.11	5190.48	0.00	5190.48	57.66	26938.60		0.00							26938.60
7	3 Weedings and 2 soil workings (4 M. D. per 100 seedlings) fertilizer application Rs. 0.82 per seedling	44.44	20761.92	911.02	21672.94	230.64	107754.38		4728.19							112482.58
8	Watering 1111 seedling Nov and Dec one time each ,Jan -March two times each per seedling 5Lt water ,purchase of 1111 plastic can of 5lt /matka @Rs25 each and 100Lt capacity 11 drums @Rs 400 each for supplying water and water supply @Rs 0.05 per lt and wages for watering 1Md for 150 seedling	59.25	27681.01	54395.00	82076.01	307.51	143664.43		282310.05							425974.48
9	Casualty replacements (20% 222 seedling per 11a) (2MD per 100seedling)	4.44	2071.32	0.00	2071.32	23.04	10765.74		0.00							10765.74
10	Watch and ward (10 Months - 1 watcher per 10.00 ha)	27.38	12791.66	0.00	12791.66	142.10	66388.73		0.00							66388.73
11	Part Nursery cost for casualty replacement in SVO (222 seedlings per ha.) (wages Rs. 11.90 and material supply Rs. 3.62 total Rs. 12.55 per seedlings.)	7.77	3630.07	803.64	4433.71	40.33	18840.04		4170.89							23010.94
12	Soil working and naturally growing plants and seedling (1.15MD per 100 plant)	1.15	537.27	10.00	547.27	5.97	2788.42		51.90							2840.32

50

Sl. No.	Particulars	2	934.38	0.00	934.38	10.38	4849.43	0.00	4849.43
1	Fire tracing								
	Total	219.05	102337.97	61819.64	164157.61	1136.87	531134.06	320843.93	851977.99
	Contingency 3%								25559.34
	Labour Welfare 4%								34079.12
	Grand Total								911616.45
	Grand Total								911616

Tecnically Sanction For Rs (911616/-) Rs. Nine Lack One Thaousand Six Hundred Sixteen Rupees Only
T.S. No- 241 Date 16.12.2023

Asaf
Range Forest Officer
Peth (T)

Administratively Sanction For Rs (911616/-) Rs. Nine Lack One Thaousand Six Hundred Sixteen Rupees Only
A.S. No- 60 Date 19.12.2023

pr
Ass. Conservator Of forest
(FSCS & Campa) West Nashik

Rs..(911616/-) Rs. Nine Lack One Thaousand Six Hundred Sixteen Only

Deputy Conservator Of forest
West division ,Nashik

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2023-24

Round :- Karanjali

Range : PETH
1100 Plant/Ha. @ (3 x 3) Meter distance

Comp No :- 247

VILAAAGE -VILVANDI

Beat :- AAD BU
Plant/Hecter - 1111
Total Area- 8.00 Ha
Plantation Area -5.19
First Year wages Rate 467.19
Area in Ha. 5.19
5.19

467.19

Sr. No.	Particulars of work	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
1	2	3	4	5	6	7	8	9	10
Q Second Year Operations									
1	Part nursery cost for seedling for causality replacement (222 seedling per ha) labour rate @Rs.3.77 and Ms 1.82 per seedling	2.46	1149.29	404.00	1553.29	12.77	5964.80	2096.76	8061.56
2	Transportation of 222 seedling for causality replacement from nursery to plantation site (including loading and unloading) wages 0.14 M. D. per 100 seedling and MS Rs.1.82 per seedling	0.31	144.83	404.04	548.87	1.61	751.66	2096.97	2848.63
3	Planting for Causality replacement 222 seedling (2MD per 100 seedling.)	4.44	2074.32	2426.00	4500.32	23.04	10765.74	12590.94	23356.68
4	2 Weeding and 1 soil working, with fertilizer application at 2.5MD per 100 seedling @MS Rs. 0.82 per seedling	27.77	12973.87	911.02	13884.89	144.13	425619.43	4728.19	430347.63
5	Watering 1111 seedling Nov and Dec, Jan and June one time each Feb-May two times each total 12 times per seedling 5L water replacing 10% plastic can/martha @Rs.25 each replacing 111 can/martha supplying water @Rs 0.50 per lt and watering 150 seedling per MD	88.88	41523.85	36105.00	77628.85	461.29	215508.77	187384.95	402893.72
6	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	189.44	88502.14	0.00	88502.14
7	Fire tracing	2	934.38	0.00	934.38	10.38	4849.43	0.00	4849.43
	Total	162.36	75852.97	40250.06	116103.03	842.65	751961.97	208897.81	960859.79
	Contingency 3%								28825.79
	Labour Welfare 4%								38434.39
	Grand Total								1028119.97
	Grand Total								1028120

Technically Sanction For Rs (1028120) Ten Lack Twenty Eight Thousand One Hundred Twenty Rupees only

T.S. No- Date .12.2023

Range Forest Officer

Peth (T)

Technically sanction For Rs (1028120) Ten Lack Twenty Eight Thousand One Hundred Twenty Rupees only

T.S. No-419 Date 19.1.2024

Administrative Sanction

Rs (1028120) Ten Lack Twenty Eight Thousand One Hundred Twenty Rupees only

Asst. Conservator Of forest
(FSCS & Campa) West Nashik

Deputy Conservator Of forest
West division ,Nashik

ESTIMATE FOR MIXED PALNATATION ESTIMATE, 2023-24

Round :- Karanjali

Range : PETH

1100 Plant/Ha. @ (3 x 3) Meter distance

Comp No. :- 247

Beat :- AAD BU

Plant/Hectare :- 1111

Total Area- 8.00 Ha

Plantation Area -5.19

First Year wages Rate 467.19

Area in Ha. 5.19

467.19

5.19

5.19

VILAGE -VILVANDI

Sr. No.	Particulars of works	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
1	2	3	4	5	6	7	8	9	10
D) Third Year Operations									
1	1 Weeding and 1 soil working (1.50 M. D. per 100 seedlings.) with fertilizer application @MS Rs. 0.82 per plant	16.67	7788.06	911.02	8699.08	86.52	40420.02	4728.19	45148.21
2	Watering 556 seedling Nov and Dec, Jan and June one time each, Feb-May two times each total 12 times per seedling 5Lt water @Rs0.50 LT and watering 150 seedling per MD	44.48	20780.61	16680.00	37460.61	230.85	107851.37	86569.20	194420.57
4	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	189.44	88502.14	0.00	88502.14
5	Fire tracing	2	934.38	0.00	934.38	10.38	4849.43	0.00	4849.43
	Total	99.65	46555.48	17591.02	64146.50	517.18	241622.96	91297.39	332920.35
	Contingency 3%								9987.61
	Labour Welfare 4%								13316.81
	Grand Total								356224.78
	Grand Total								356225

Technically Sanction For Rs (356225) Three Lck Fifty Six Thousand Two Hundred Twenty Five Rupees only

T.S. No- 243 Date 15.12.23

Range Forest Officer

Peth (T)

Administratively Sanction For Rs (356225) Three Lck Fifty Six Thousand Two Hundred Twenty Five Rupees only

A.S. No-142 Date 19.1.2024

Ass. Conservator Of forest

(FSCS & Campa) West Nashik

Amount For Rs (356225) Three Lck Fifty Six Thousand Two Hundred Twenty Five Rupees only

Deputy Conservator Of forest

West division ,Nashik

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Range : PETH
1100 Plant/ha. @ (3 x 3) Meter distance

Comp No. :- 247

ESTIMATE FOR MINED PALNATATION ESTIMATE 2023-24

Round :- Karanjali

Beat :- AAD BU

Plant/Hecter :- 1111

Total Area- 8.00 Ha

Plantation Area -5.19

First Year wages Rate 467.19

Area in Ha. 5.19

467.19

VILAGE -VILVANDI

Sr. No.	Particulars of works	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
1	2	3	4	5	6	7	8	9	10
D) Fourth Year Operations									
1	counting of survival percentage grid wise and species wise and to note the same on register in May and Oct	2	934.38	25.00	959.38	10.38	4849.43	129.75	4979.18
2	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	189.44	88502.14	0.00	88502.14
3	Fire tracing	2	934.38	0.00	934.38	10.38	4849.43	0.00	4849.43
	Total	40.50	18921.20	25.00	18946.20	210.20	98201.00	129.75	98330.75
	Contingency 3%								2949.92
	Labour Welfare 4%								3933.23
	Grand Total								105213.90
	Grand Total								105214

Technically Sanction For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only
T.S. No- 244 Date 16.12.23

[Signature]
Range Forest Officer
Peth (T)

Administratively Sanction For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only
A.S. No- 143 Date 15.12.2024

[Signature]
Ass. Conservator Of forest
(FSCS & Campa) West Nashik

Amount For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only

Deputy Conservator Of forest
West division ,Nashik

54

Range : PETH
1100 Plant/Ha. @ (3 * 3) Meter distance

Comp No. :- 247

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2023-24

Round :- Karanjali

Deat :- AAD BU

VILAAAGE -VILVANDI

Plant/Hecter :- 1111
Total Area- 8.00 Ha
Plantation Area -5.19
First Year wages Rate 467.19
Area in Ha. 5.19
467.19
5.19

Sr. No.	Particulars of work	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
1) Fifth Year Operations									
1	counting of survival percentage grid wise and species wise and to note the same on register in May and Oct	2	934.38	25.00	959.38	10.38	4849.43	129.75	4979.18
2	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	189.44	88502.14	0.00	88502.14
3	Fire tracing	2	934.38	0.00	934.38	10.38	4849.43	0.00	4849.43
	Total	40.50	18921.20	25.00	18946.20	210.20	98201.00	129.75	98330.75
	Contingency 3%								2949.92
	Labour Welfare 4%								3933.23
	Grand Total								105213.90
	Grand Total								105214

Technically Sanction For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only
T.S. No- 245 Date 16.12.23

Administratively Sanction For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only
A.S. No- 164 Date 19.1.2004

Amount For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only

Range Forest Officer
Nashik (T)

Ass. Conservator Of forest
(FSCS & Campa) West Nashik

Deputy Conservator Of forest
West division ,Nashik

Range : PETH
1100 Plant/ha @ (3 x 3) Meter distance

Comp No. :- 247

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2023-24
Round :- Karanjali

VILLAGE -VILVANDI

Block :- AAD BU
Plant/ha :- 1111
Total Area- 8.00 Ha
Plantation Area -5.19
First Year wages Rate 467.19
Area in Ha. 5.19
467.19

Sr. No.	Particulars of works	G) Sixth Year Operations						Material Supply	Wages	Total (Rs. Per Ha.)	Material Supply	Wages	Total (Rs. Per Ha.)
		Man days	3	4	5	6	7						
1	Counting of survival percentage grid wise and species wise and to note the same on register in May and Oct	2	2	934.38	25.00	959.38	10.38		4849.43		129.75		4979.18
2	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	189.44			88502.14		0.00		88502.14
3	Fire tracing	2	934.38	0.00	934.38	10.38			4849.43		0.00		4849.43
	Total	40.50	18921.20	25.00	18946.20	210.20			98201.00		129.75		98330.75
	Contingency 3%												2949.92
	Labour Welfare 4%												3933.23
	Grand Total												105213.90
	Grand Total												105214

Technically Sanction For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only
T.S. No- 246 Date 16.12.23


Range Forest Officer
Nashik (T)

Administratively Sanction For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only
A.S. No- 145 Date 19.10.2024


Ass. Conservator Of forest
(FSCS & Campa) West Nashik

Amount For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only

Deputy Conservator Of forest
West division ,Nashik

Range : PETH
1100 Plant/1ha. @ (3 * 3) Meter distance

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2023-24

Round :- Karanjali

Beat :- AAD BU
Plant/Hecter :- 1111

VILAGE -VILVANDI

Total Area- 8.00 Ha
Plantation Area -5.19
First Year wages Rate 467.19
Area in Ha. 5.19
5.19

Comp No. :- 247

467.19

Sr. No.	Particulars of work	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
B) Seven Year Operations									
1	examining of survival percentage grid wise and species wise and to note the same on register in May and Oct	2	0.00	25.00	25.00	10.38	4849.43	129.75	4979.18
2	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	0.00	0.00	0.00	189.44	88502.14	0.00	88502.14
3	Fire tracing	2	0.00	0.00	0.00	10.38	4849.43	0.00	4849.43
	Total	40.50	0.00	25.00	25.00	210.20	98201.00	129.75	98330.75
	Contingency 3%								2949.92
	Labour Welfare 4%								3933.23
	Grand Total								105213.90
	Grand Total								105214

Technically Sanction For Rs (105214) One Lakh Five Thiusand Two Hundred Fourteen Rupees only
T.S. No- 247 Date 16.12.23

Range Forest Officer
Nashik (T)

Administratively Sanction For Rs (105214) One Lakh Five Thiusand Two Hundred Fourteen Rupees only
A.S. No- 146 Date 19.12.2024

Ass. Conservator Of forest
(FSCS & Campa) West Nashik

Amount For Rs (105214) One Lakh Five Thiusand Two Hundred Fourteen Rupees only

Deputy Conservator Of forest
West division ,Nashik

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ESTIMATE FOR MINED PALNATATION ESTIMATE 2023-24

Range : PETH
1100 Plant/ha @ (3 * 3) Meter distance

Round :- Karanjali

Deat :- AAD BU
Plant/ha :- 1111

VILAGE -VILVANDH

Comp No :- 247

Total Area- 8.00 Ha

Plantation Area -5.19

First Year wages Rate 467.19

Area in Ha. 5.19

5.19

467.19

467.19

Sr. No.	Particulars of works	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
I) Eight Year Operations									
1	(counting of survival percentage grid wise and species wise and to note the same on register in May and Oct)	2	934.38	25.00	959.38	10.38	4849.43	129.75	4979.18
2	Watch and ward (12 Months - 1 watcher per 10.00 ha)	26.50	17052.44	0.00	17052.44	189.44	88502.14	0.00	88502.14
3	Fire tracing	2	934.38	0.00	934.38	10.38	4849.43	0.00	4849.43
	Total	40.50	18921.20	25.00	18946.20	210.20	98201.00	129.75	98330.75
	Contingency 3%								2949.92
	Labour Welfare 4%								3933.23
	Grand Total								105213.90
	Grand Total								105214

Technically Sanction For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only
T.S. No- 248 Date 16.12.23

[Signature]
Range Forest Officer
Nashik (T)

Administratively Sanction For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only
A.S. No- 147 Date 19.12.2024

[Signature]
Ass. Conservator Of forest
(FSCS & Campa) West Nashik

Amount For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only

Deputy Conservator Of forest
West division ,Nashik

Range : PETH
1100 Plant/Ha. @ (3 x 3) Meter distance

ESTIMATE FOR MINED PALNATATION ESTIMATE 2023-24

Round :- Karanjali

Beat :- AAD BU
Plant/Hector :- 1111

VILAGE -VILVANDI

Total Area- 8.00 Ha
Plantation Area -5.19
First Year wages Rate 467.19
Area in Ha. 5.19
5.19

Comp No. :- 247

467.19
467.19

Sr. No.	Particulars of work	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
B) Nine Year Operations									
1	counting of survival percentage grad wise and species wise and to note the same on register in May and Oct	2	934.38	25.00	959.38	10.38	4849.43	129.75	4979.18
2	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.59	17052.44	0.00	17052.44	189.44	88502.14	0.00	88502.14
3	Fire tracing	2	934.38	0.00	934.38	10.38	4849.43	0.00	4849.43
	Total	40.50	18921.20	25.00	18946.20	210.20	98201.00	129.75	98330.75
	Contingency 3%								2949.92
	Labour Welfare 4%								3933.23
	Grand Total								105213.90
	Grand Total								105214

Technically Sanction For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only
T.S. No- 249 Date 16.12.23


Range Forest Officer
Nashik (T)

Administratively Sanction For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only
A.S. No-148 Date 19/12/23


Ass. Conservator Of forest
(FSCS & Campa) West Nashik

Amount For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only

Deputy Conservator Of forest
West division ,Nashik

Range : PETH

1100 Plant/ha. @ (3 x 3) Meter distance

Comp No. :- 247

ESTIMATE FOR MIXED PALNATATION ESTIMATE 2023-24

Round :- Karanjali

Beet :- AAD BU

Plant/ha. :- 1111

VTLAAGE -VILVANDI

Total Area- 8.00 Ha

Plantation Area -5.19

First Year wages Rate 467.19

Area in Ha. 5.19

467.19

467.19

Sr. No.	Particulars of work	Man days	Wages	Material Supply	Total (Rs. Per Ha.)	Man days	Wages	Material Supply	Total (Rs. Per Ha.)
1	2	3	4	5	6	7	8	9	10
J) Ten Year Operations									
1	counting of survival percentage grid wise and species wise and to note the same on register in May and Oct	2	934.38	25.00	959.38	10.38	4849.43	129.75	4979.18
2	Watch and ward (12 Months - 1 watcher per 10.00 ha)	36.50	17052.44	0.00	17052.44	189.44	88502.14	0.00	88502.14
3	Fire tracing	2	934.38	0.00	934.38	10.38	4849.43	0.00	4849.43
	Total	40.50	18921.20	25.00	18946.20	210.20	98201.00	129.75	98330.75
	Contingency 3%								2949.92
	Labour Welfare 4%								3933.23
	Grand Total								105213.90
	Grand Total								105214

Tecnically Sanction For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only
T.S. No- 250 Date 16.12.23

[Signature]
Range Forest Officer
Nashik (T)

Administratively Sanction For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only
A.S. No- 145 Date 19.1.2024

[Signature]
Ass. Conservator Of forest
(FSCS & Campa) West Nashik

Amount For Rs (105214) One Lakh Five Thousand Two Hundred Fourteen Rupees only

Deputy Conservator Of forest
West division ,Nashik

[Signature]

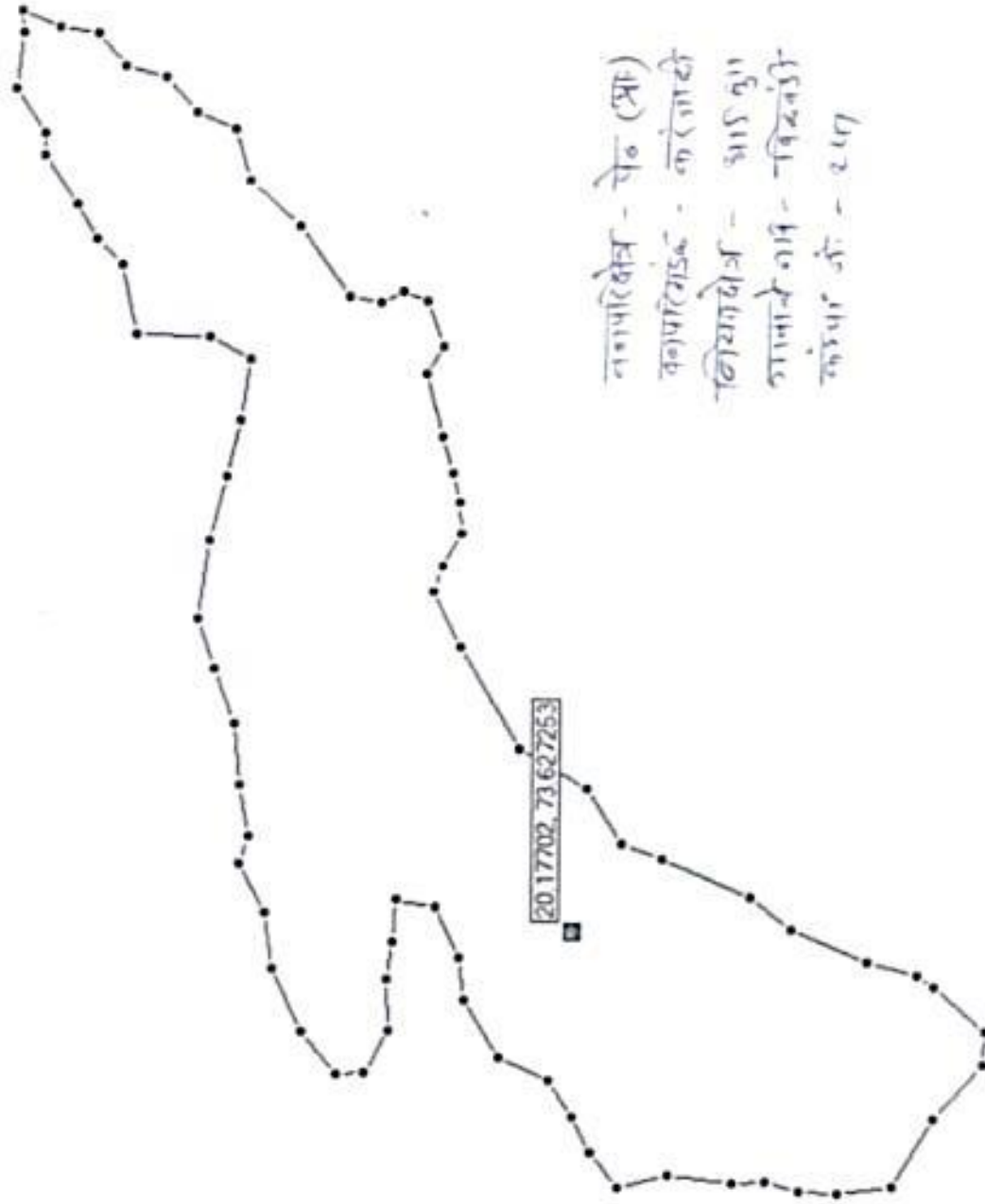


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29.17702, 73.62253

Legend

ବ୍ୟବସାୟ-ପ୍ର (ମା.)
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नगरपालिका - पौलिकान (प्रा.)
नगरपालिका - करानादी
नगरपालिका - आदिवासी
नगरपालिका - विद्वन्ती
नगरपालिका - २५७

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धनगरिका आधिकारी
पेठ (प्रदे)

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सा. पेठ, वि. नगरिक