

कार्यालय : वन प्रमंडल पदाधिकारी, दुमका वन प्रमंडल, दुमका।

Court Compound, Dumka-814101

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पत्रांक- <u>3203</u> दिनांक- <u>26-09-15</u>

सेवा में.

वरीय प्रबंधक,

संचरण प्रमंडल, दुमका।

विषय :-

220 K.V. D/C गोड्डा—दुमका ट्रांसिमशन लाईन निर्माण हेतु दुमका वन प्रमंडल अन्तर्गत कुल—4.5012 हे0 वनभूमि अपयोजन प्रस्ताव के संबंध में।

प्रसंग :--

प्रधान मुख्य वन संरक्षक, वन्य प्राणी एवं मुख्य वन्य प्राणी प्रतिपालक, झारखण्ड, राँची का कार्यालय ज्ञापांक—1841 दिनांक—20.09.2019

महाशय.

उपर्युक्त विषयक प्रसंग में सूचित करना है कि 220 K.V. D/C गोड्डा—दुमका ट्रांसिमशन लाईन निर्माण हेतु दुमका वन प्रमंडल अन्तर्गत कुल—4.5012 हे0 वनभूमि अपयोजन प्रस्ताव में प्रधान मुख्य वन संरक्षक, वन्य प्राणी एवं मुख्य वन्य प्राणी प्रतिपालक, झारखण्ड, राँची के कार्यालय ज्ञापांक—1841 दिनांक—20.09.2019 द्वारा स्वीकृत राशि 387.981 लाख रू० का प्राक्कलन पत्र के साथ संलग्न कर आवश्यक कार्रवाई हेतु भेजी जा रही है।

अनुरोध है कि इस कार्यालय के पत्रांक—916 दिनांक—08.3.2019 द्वारा NPV, Compensatory afforestation & Wildlife conservation plan की राशि के संबंध में अवगत करायी गयी प्रक्रियानुसार ई—पेमेंट के माध्यम से राशि जमा किया जाय तथा राशि जमा करने संबंधी प्रमाण—पत्र इस कार्यालय में समर्पित करना सुनिश्चित करें। आर0टी0जी0एस0/नेफट/डी0डी0/कैश या अन्य किसी माध्यम से जमा की गई राशि को स्वीकार नहीं किया जायेगा।

अनु0:-यथोक्त।

विश्वासभाजन,

वन प्रमंडल पदाधिकारी, दुमका वन प्रमंडल, दुमका।

26/9/19

Office of the Principal Chief Conservator of Forests, Wildlife & Chief Wildlife Warden, Jharkhand, Ranchi.

Email: pccf-wildlife@gov.in Phone No. 0651-2481744

Office Order No. 30

Date 20/09/19

- 1. The Department of Forests, Environment and Climate Change, Government of Jharkhand have accorded Stage-I clearance vide letter वनभूमि-01/2019-1177 दिनांक 27.03.2019. The condition no-(v) of this letter stipulates formulation of a Wildlife Management Plan (WMP) by the User Agency (UA) for mitigation of the likely adverse impacts of the project on forests, wildlife and environment of the area. The cost of this WMP is mandated to be borne by the UA.
- 2. The project is regarding diversion of 4.5012 Ha forest land in Dumka Forest Division in connection with construction of 220 KV D/C Godda Dumka transmission line.
- 3. In pursuance of this condition, the UA formulated a WMP in consultation with the forest department authorities of the area which was submitted to the office of the undersigned for approval vide letter no 1762 dated 07.08.2019 of the Regional Chief Conservator of Forests, Santhal Paragana, Dumka. The plan identifies 80 villages in 6 Blocks of Dumka district visited by wild elephants, leading to human elephant conflict situations. This plan stipulated various mitigation activities to be undertaken in 3 years at a total cost of Rs 950.497 lakh.
- 4. A meeting was convened in the office of the undersigned on 09.08.2019 in this regard in which the Conservator of Forests, Dumka Circle and Divisional Forest Officer, Dumka Forest Division participated. After due discussion, it was decided that:-
 - (i) The Plan should be made for 5 years.
 - (ii) The UA must concur to the physical and financial proposals of the Plan and if need be, necessary changes should be made.
- 5. The Regional Chief Conservator of Forests, Dumka has submitted the revised proposals, in concurrence with the UA, vide his letter no 1956 dated 05.09.2019.

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- **6.** The total financial proposal of the WMP is now Rs 387.981 lakh spread over from 2019-20 to 2023-24. The work-programme is annexed herewith.
- 7. Approval to this WMP is accorded subject to the following conditions:-
 - (i) The detailed site / area specific annual work plan (APO) shall be prepared by the Divisional Forest Officer, Dumka Forest Division which will be submitted through proper channel to the office of the undersigned for necessary vetting and onward action for implementation.
 - (ii) The fund of Rs 387.981 lakh (Rupees three crores eighty seven lakh ninety eight thousand and one hundred only) shall be deposited by the UA in the appropriate head of CAMPA fund of the Forest Department, GoJ.

Enc:-As stated above.

Yours faithfully.

Sd/-

(P.K.Verma)

Principal Chief Conservator of Forests, Wildlife & Chief Wildlife Warden, Jharkhand, Ranchi.

Memo No..... Dated.....

Copy forwarded to the Divisional Forest Officer, Dumka Division / Conservator of Forests, Dumka Circle / RCCF, Santhal Paragana, Dumka with copy of the said enclosure for information and necessary action. They are requested to make available 10 copies at the earliest of the WMP book (as revised) for onward transmission to different offices.

Enc:- As stated above.

Sd/-

(P.K.Verma)

Principal Chief Conservator of Forests, Wildlife & Chief Wildlife Warden, Jharkhand, Ranchi.

Memo No. 8.41. Dated. 20109/19

Copy forwarded to Principal Chief Conservator of Forests-cum-Executive Director, Wasteland Development Board, Jharkhand / Additional Principal Chief Conservator of Forest, CAMPA, Jharkhand, Ranchi with copy of the said enclosure for information and necessary action.

Enc:- As stated above.

(P.K.Verma)

Principal Chief Conservator of Forests, Wildlife & Chief Wildlife Warden, Jharkhand, Ranchi.

Annexure.-II

Wildlife Conservation and Management Plan (Mitigation measure)-Activities proposed in 220 KV D/C Dumka-Godda Transmission line proposal

For the period F. Y. 2019-20 to 2023-24

| Sl. No. | Item Proposed | Physical no of Units/ Structures | Rate per unit (in Lakh) | Financial outlay (in Lakh) | Remarks |
|------------|---|--|-------------------------------|----------------------------------|--|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1 | Check Dam- both earthen & cement concrete | 10 | 8.000 | 80.000 | Work to be done on notified forest land as well as outside forest. |
| 2 | Solar street light (per village-02 nos., Total No. of village-80) | 200 | 0.200 | 40.000 | |
| 3 | Hoarding & Signages | 40 | 0.250 | 10.000 | - |
| 4 | Habitat Enrichment Plantation- 50 ha. | 50 | - | 70.438 | |
| 5 | Habitat Enrichment Silviculture & SMC work 100 ha. | 100 | | 57.734 | PCCF, Development, Jharkhand. Work to be done on notified forest land. |
| 6 | Fire line maintenance 50 km. | 50 | | 15.252 | |
| 7 | Fire tracing 50 km. | 50 | | 15.252 | - Estimate is attached as annexure-II (a) |
| 8 | Fire watcher | 10 | | 18.303 | |
| 9 | Formation of anti-depredation squad | 10 | · - | 45.252 | The squad will consists JFMC/EDC members and will be engaged to minimize human elephant conflict. Estimate is attached as annexure-II (b) |
| 10 | Purchase of 01 Vehicle with public address system | 1 | 15.000 | 15.000 | |
| 11 | Maintenance of Vehicle for 5 years | L.S. | • | 10.000 | elephant movement and to minimize human elephant conflict. |
| 12 | Night Vision Binocular | 2 | 1.000 | 2.000 | Patrolling for monitoring wild elephant movements. |
| 13 | Hooter | 5 | 0.050 | 0.250 | To alert to people |
| 14 | Drone | 2 | 4.000 | 8.000 | Aerial search and monitoring of movment wild elephants (lone/berd). |
| 15 | Pamphlet Distribution (local language) | 25000 | 0.00002 | 0.500 | Distribution of 5000 pamphlets every year for 05 years. |
| | | Total Finan | cial outlay :- | 387.981 | |

Divisional Forest Officer,

Dumka Forest Division, Dumka.



Dumka Forest Division, Dumka Wildlife Conservation and Management Plan (Mitigation measure)-Activities proposed in 220 KV D/C Dumka-Godda Transmission line proposal Forest fire protection measures For the period from 2019-20 to 2023-24

| SI. No. | | | Unit | Financial year 2019-20 | | | |
|------------|--|-----------------|----------------|------------------------|------------------------|-------------|--|
| | Item of work | Physical target | Length/ No. | Weges | Supplie & Materials | Total | |
| 1 | 2 | 3 | 4 | 5 | 6 | 8 | |
| 1 | Fire line maintenance (20 MDs/KM @ 249.83 per MD) | 50 | КМ | 2,49,830.00 | 0.00 | 2,49,830.00 | |
| 2 | Fire tracing (20 MDs/KM @ 249.83 per MD) | 50 | КМ | 2,49,830.00 | 0.00 | 2,49,830.00 | |
| 3 | Fire watcher (120 Days @ 249.83 per MD) | 10 | No. | 2,99,796.00 | 0.00 | 2,99,796.00 | |
| | | | कुल : | 7,99,456.00 | 0.00 | 7,99,456.00 | |

| SI. No. | Year | Fire line maintenance | Fire tracing | Fire watcher | |
|------------|----------|--------------------------|--------------|--------------|--|
| 1 | 2 / | 3 | 4 | 5 | |
| 1 | 2019-20 | 2,49,830.00 | 2,49,830.00 | 2,99,796.00 | |
| 2 | 2020-21 | 2,74,810.00 | 2,74,810.00 | 3,29,772.00 | |
| 3 | 2021-22 | 3,02,290.00 | 3,02,290.00 | 3,62,748.00 | |
| 4 | 2022-23 | 3,32,520.00 | 3,32,520.00 | 3,99,024.00 | |
| 5 | 2023-24 | 3,65,770.00 | 3,65,770.00 | 4,38,924.00 | |
| | Total :- | 15,25,220.00 | 15,25,220.00 | 18,30,264.00 | |

Note: For Financial Year 2020-21 to 2023-24, 10% escalation in wage rate has been incorporated.

Divisional Forest Officer

Dumka Forest Division, Dumka.

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Dumka Forest Division, Dumka

Wildlife Conservation and Management Plan (Mitigation measure)-Activities proposed in 220 KV D/C Dumka-Godda Transmission line proposal MODEL ESTIMATE FOR ONE ANTI-DEPREDATION SQUAD

(Anti-depredation/anti poaching/fire fighting squad)

For the period from 2019-20 to 2023-24

| SI. No. | | Quantity | Unit Rate | Calculation for 200 days/year | | Remarks |
|------------|---|----------|--------------|-------------------------------|-------|---------------------------------------|
| 2000 | 2 | 3 | 4 | 5 | 6 | 7 |
| tect | rring Operation Exp. (annual) | | | | · · | |
| | Wage of trained labours | 10 | 249.83 | 10 x 249.83 x 100 days | 2.498 | · · · · · · · · · · · · · · · · · · · |
| | Provision of food for laboures | 10 | 150.00 | 150 x 10 x 100 | | |
| 3 | Supply of torches, crackers, | | | 100 % 10 % 100 | 1.500 | |
| | kerosene, jute & iron rod, loud houler etc. | L.S. | L.S. | - | 1.500 | • |
| 4 | Vehicle propulsion cost | | | | | |
| | 1 - Pariston cost | | - | 1500 x 100 | 1.500 | |
| | | | | Total :- | 6.998 | |

| Sl.No. | Year | Amount | | |
|--------|-----------------------------|--------|--------|--|
| 1 | 2 | Amount | Rmarks | |
| - | 2 | 3 | 1 | |
| 1 | 2019-20 | (000 | 4 | |
| 2 | 2020-21 | 6.998 | | |
| 2 | | 7.998 | | |
| 3 | 2021-22 | 9.023 | | |
| 4 | 2022-23 | 7.023 | | |
| 5 | | 10.075 | | |
| 3 | 2023-24 | 11.158 | - | |
| | Total :- | | | |
| e: For | Financial Year 2020-21 & 20 | 45.252 | | |

Note:- For Financial Year 2020-21 & 2023-24, 10% escalation in wage rate and material cost has been incorporated.

Divisional Forest Officer

Dumka Forest Division, Dumka.

3/9/19