



ଜଙ୍ଗଲ, ପରିବେଶ ଓ ଜଳ ବାୟୁ ପରିବର୍ତ୍ତନ ବିଭାଗ, ଓଡ଼ିଶା ସରକାର

ଖଣ୍ଡାସ ବନାୟକାରୀଙ୍କ କାର୍ଯ୍ୟାଳୟ ଝାରସୁଗୁଡ଼ା ବନଖଣ୍ଡ ।

ଇମେଲ.- [dfo.jharsuguda@odisha.gov.in](mailto:dfo.jharsuguda@odisha.gov.in), ଦୂର ଭାଷ/ ଫା. ନଂ-୦୭୭୪୫-୨୯୫୦୪୦ ।

No. 1303 /4F/FCA (Misc.),  
Dated Jharsuguda the 02<sup>nd</sup> March, 2023.

To,

The DGM-HR & Admin.,  
Jharsuguda Cement Works,  
Near Dhutra Railway Station,  
P.O.-Arda, Dist.-Jharsuguda.

Sub: - Diversion of 0.8 ha. of Revenue forest land (Gramya Jungle) in village Arda under Kirmira Tahasil of Jharsuguda District for expansion of Line -II of Railway line at Jharsuguda Cement Works (JCW) by M/s. Ultra Tech Cement Ltd. in Jharsuguda District.

Ref: - (i) Memo No.1696/3F (M)-92/2022 dt.06.08.2022 of the Regional Chief Conservator of Forests, Sambalpur.  
(ii) This Office Letter No.214 dt.12.01.2022 & No.4576 dt.20.08.2022.

Sir,


With reference to the letters cited above on the captioned subject, this is to inform you that the revised financial outlay of Rs.6,53,612.00 as the wage rate has been revised from @ 326.00 to @ 333.00 per/ MD of the roadside avenue plantation scheme of 100nos plants. The calculation of differential cost of roadside avenue plantation as detailed below:

Name of the Item.	Cost already deposited as the wage rate of Rs. 315/- Per/ MD.	Differential cost already deposited as the wage rate of Rs. 326/-PerMD.	Differential cost to be deposited as the wage rate of Rs. 333/- Per/MD.
1	2	3	4
Scheme for roadside avenue plantation of 100nos. plants.	6,34,302.00	11,659.00	(6,53,612.00 - 6,34,302.00 + 11,659.00) = 7651.00

Hence, you are requested to deposit of amount Rs.7651.00 (Rupees Seven Thousand Six Hundred Fifty One) only towards the differential cost of roadside avenue plantation of 100nos plants in the State CAMPA fund through e-portal. The evidence of depositing the amount may be forwarded to the undersigned for further needful action at this end.

Encl: Approved copy of roadside avenue plantation.


Yours faithfully,

  
Divisional Forest Officer,  
Jharsuguda Forest Division.

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Memo No. 1304 /Dated. 02.03.2023.

Copy forwarded to the Principal Chief Conservator of Forests (Forest Diversion & Nodal Officer, FC Act.), O/o the PCCF & HOFF, Odisha, Bhubaneswar for favour of kind information & necessary action.

  
Divisional Forest Officer,  
Jharsuguda Forest Division.

Memo No. 1305 /Dated. 02.03.2023.

Copy forwarded to the Regional Chief Conservator of Forests, Sambalpur for favour of kind information & necessary action.

  
Divisional Forest Officer,  
Jharsuguda Forest Division.





6	Weeding, Soil working (15 cm deep & 0.5 mtr radius around the plant) and application of fertilizer (Urea/DAP/Bio Fertilizer etc.)	Oct/Nov	5	1665	0	1665
7	Provision of soil & water conservation measures by providing circular trench in flat land & half-moon trench in slope area at a distance of 0.5 mt from the plant	Sept-Oct	1	333	0	333
8	Watering 1 <sup>st</sup> Dec to 31 <sup>st</sup> March (4 months) (10 days per month) including labour, transportation, hire charges of tractor/tanker@Rs. 100 per seedling	Dec-Mar	0	0	10000	10000
9	Watch & Ward July to March (270 days) per RKM	July-Mar	60	19980	0	19980
	<b>TOTAL</b>		<b>74</b>	<b>24642</b>	<b>12455.2</b>	<b>37097.2</b>
10	Monitoring, Evaluation, Learning, Documentation & any other Contingency upto 5% of the total cost					1854.86
	<b>GRAND TOTAL</b>		<b>74</b>	<b>24124</b>	<b>12455.2</b>	<b>38952.06</b>
<b>Additional Cost towards maintenance of Fencing</b>						
1	Gabion made up Iron Wire Mesh@ Rs. 1680/- per plant					
<b>C. 2<sup>nd</sup> year maintenance</b>						
1	Transportation of 10 seedlings from nursery to plantation site including loading, unloading & conveyance by Tractor@Rs.6/- per seedling	July	0	0	60	60
2	10% Casualty Replacement including nursery cost.	July-Aug	1	333	513	846
3	Weeding, Soil working and application of chemical fertilizer (NPK/DAP/Bio Fertilizer etc.)	Sept-Oct	6	1998	640	2638
4	Watering 1 <sup>st</sup> April to 15 <sup>th</sup> June & 1 <sup>st</sup> Dec to 31 <sup>st</sup> March (195 days) including labour (5 days per month), transportation, hire charges of tractor/tanker@Rs. 100.00 per seedling	April- 15th June Dec-Mar	0	0	10000	10000
5	Watch & Ward April to March (365 days) per RKM	April-Mar	80	26640	0	26640
	<b>TOTAL</b>		<b>87</b>	<b>28971</b>	<b>11213</b>	<b>40184</b>
6	Monitoring, Evaluation, Learning, Documentation & any other Contingency upto 5% of the total cost					2009.2
	<b>GRAND TOTAL</b>		<b>87</b>	<b>28971</b>	<b>11213</b>	<b>42193.2</b>
<b>Additional Cost towards maintenance of Fencing</b>						
1	Gabion made up Iron Wire Mesh@ Rs. 52/- per plant					
<b>D. 3<sup>rd</sup> Year Maintenance</b>						
1	Maintenance of Plants including cultural operations, weeding and soil working	Sept-Oct	4	1332	0	1332

2	Watering 1 <sup>st</sup> April to 15 <sup>th</sup> June & 1 <sup>st</sup> Dec to 31 <sup>st</sup> March (195 days) including labour (5 days per month), transportation, hire charges of tractor/tanker@Rs. 100.00 per seedling	April- 15th June Dec-Mar	0	0	10000	10000
3	Watch & Ward April to March (365 days) per RKM	April-Mar	80	26640	0	26640
	<b>TOTAL</b>		<b>84</b>	<b>27972</b>	<b>10000</b>	<b>37972</b>
4	Monitoring, Evaluation, Learning, Documentation & any other Contingency upto 5% of the total cost					1898.6
	<b>GRAND TOTAL</b>		<b>84</b>	<b>27972</b>	<b>10000</b>	<b>39870.6</b>
Additional Cost towards maintenance of Fencing						
1	Gabion made up Iron Wire Mesh@ Rs. 52/- per plant					
<b>E. 4<sup>th</sup> Year Maintenance</b>						
1	Maintenance of Plants including cultural operations, weeding and soil working	Sept -Oct	4	1332	0	1332
2	Watering 1 <sup>st</sup> April to 15 <sup>th</sup> June & 1 <sup>st</sup> Dec to 31 <sup>st</sup> March (195 days) including labour (5 days per month), transportation, hire charges of tractor/tanker@Rs. 100.00 per seedling	April- 15th June Dec-Mar	0	0	10000	10000
3	Watch & Ward April to March (365 days) per RKM	April-Mar	80	26640	0	26640
	<b>TOTAL</b>		<b>84</b>	<b>27972</b>	<b>10000</b>	<b>37972</b>
4	Monitoring, Evaluation, Learning, Documentation & any other Contingency upto 5% of the total cost					1898.6
	<b>GRAND TOTAL</b>		<b>84</b>	<b>27972</b>	<b>10000</b>	<b>39870.6</b>
Additional Cost towards maintenance of Fencing						
1	Gabion made up Iron Wire Mesh@ Rs. 52/- per plant					
<b>F. 5<sup>th</sup> Year Maintenance</b>						
1	Maintenance of Plants including cultural operations, weeding and soil working	Sept -Oct	4	1332	0	1332
2	Watering 1 <sup>st</sup> April to 15 <sup>th</sup> June & 1 <sup>st</sup> Dec to 31 <sup>st</sup> March (195 days) including labour (5 days per month), transportation, hire charges of tractor/tanker@Rs. 100.00 per seedling	April- 15th June Dec-Mar	0	0	10000	10000
3	Watch & Ward April to March (365 days) per RKM	April-Mar	80	26640	0	26640
	<b>TOTAL</b>		<b>84</b>	<b>27972</b>	<b>10000</b>	<b>37972</b>
4	Monitoring, Evaluation, Learning, Documentation & any other Contingency upto 5% of the total cost					1898.6
	<b>GRAND TOTAL</b>		<b>84</b>	<b>27972</b>	<b>10000</b>	<b>39870.6</b>
Additional Cost towards maintenance of Fencing						
1	Gabion made up Iron Wire Mesh@ Rs. 52/- per plant					

G. 6 <sup>th</sup> Year Maintenance						
1	Maintenance of Plants including cultural operations, weeding and soil working	Sept -Oct	4	1332	0	1332
2	Watch & Ward April to March (365 days) per RKM	April-Mar	80	26640	0	26640
	<b>TOTAL</b>		<b>84</b>	<b>27972</b>	<b>0</b>	<b>27972</b>
3	Monitoring, Evaluation, Learning, Documentation & any other Contingency upto 5% of the total cost					1398.6
	<b>GRAND TOTAL</b>		<b>84</b>	<b>27972</b>	<b>0</b>	<b>29370.6</b>
H. 7 <sup>th</sup> Year Maintenance						
1	Maintenance of Plants including cultural operations, weeding and soil working	Sept -Oct	4	1332	0	1332
2	Watch & Ward April to March (365 days) per RKM	April-Mar	80	26640	0	26640
	<b>TOTAL</b>		<b>84</b>	<b>27972</b>	<b>0</b>	<b>27972</b>
3	Monitoring, Evaluation, Learning, Documentation & any other Contingency upto 5% of the total cost					1398.6
	<b>GRAND TOTAL</b>		<b>84</b>	<b>2972</b>	<b>0</b>	<b>29370.6</b>
I. 8 <sup>th</sup> Year Maintenance						
1	Maintenance of Plants including cultural operations, weeding and soil working	Sept -Oct	4	1332	0	1332
2	Watch & Ward April to March (365 days) per RKM	April-Mar	80	26640	0	26640
	<b>TOTAL</b>		<b>84</b>	<b>27972</b>	<b>0</b>	<b>27972</b>
3	Monitoring, Evaluation, Learning, Documentation & any other Contingency upto 5% of the total cost					1398.6
	<b>GRAND TOTAL</b>		<b>84</b>	<b>27972</b>	<b>0</b>	<b>29370.6</b>
J. 9 <sup>th</sup> Year Maintenance						
1	Maintenance of Plants including cultural operations, weeding and soil working	Sept -Oct	4	1332	0	1332
2	Watch & Ward April to March (365 days) per RKM	April-Mar	80	26640	0	26640
	<b>TOTAL</b>		<b>84</b>	<b>27972</b>	<b>0</b>	<b>27972</b>
3	Monitoring, Evaluation, Learning, Documentation & any other Contingency upto 5% of the total cost					1398.6
	<b>GRAND TOTAL</b>		<b>84</b>	<b>27972</b>	<b>0</b>	<b>29370.6</b>
K. 10 <sup>th</sup> Year Maintenance						
1	Maintenance of Plants including cultural operations, weeding and soil working	Sept -Oct	4	1332	0	1332
2	Watch & Ward April to March (365 days) per RKM	April-Mar	80	26640	0	26640
	<b>TOTAL</b>		<b>84</b>	<b>27972</b>	<b>0</b>	<b>27972</b>
3	Monitoring, Evaluation, Learning, Documentation & any other Contingency upto 5% of the total cost					1398.6
	<b>GRAND TOTAL</b>		<b>84</b>	<b>27972</b>	<b>0</b>	<b>29370.6</b>




**ABSTRACT FOR ROAD SIDE AVENUE PLANTATION OF THE HIGH PLANTS**  
**(MAINTENANCE UP TO 10TH YEAR)**

S. No.	Year	Plants (Nos.)	Labour Cost (Rs.)	Material (Rs.)	Watering (Rs.)	Total Cost (Rs.)
1	1 <sup>st</sup> Year Maintenance	54	27972	10000	1000	38972.00
2	2 <sup>nd</sup> Year Maintenance	54	27972	10000	1000	38972.00
3	3 <sup>rd</sup> Year Maintenance	54	27972	10000	1000	38972.00
4	4 <sup>th</sup> Year Maintenance	54	27972	10000	1000	38972.00
5	5 <sup>th</sup> Year Maintenance	54	27972	10000	1000	38972.00
6	6 <sup>th</sup> Year Maintenance	54	27972	10000	1000	38972.00
7	7 <sup>th</sup> Year Maintenance	54	27972	10000	1000	38972.00
8	8 <sup>th</sup> Year Maintenance	54	27972	10000	1000	38972.00
9	9 <sup>th</sup> Year Maintenance	54	27972	10000	1000	38972.00
10	10 <sup>th</sup> Year Maintenance	54	27972	10000	1000	38972.00
<b>TOTAL:-</b>		<b>540</b>	<b>279720</b>	<b>100000</b>	<b>10000</b>	<b>389720.00</b>

RECAPITULATED FINANCIAL OUTLAY		
S. No.	Item of Work	Estimated Cost (in Rs.)
1	Total Cost of Avenue Plantation with 10 years maintenance	Rs. 3,89,720.00
2	Excavation Cost @ 20%	Rs. 77,944.00
<b>Grand Total:-</b>		<b>Rs. 4,67,664.00 or 4,67,664.00</b>

(Rupees Six Lakh Fifty Three Thousand Six Hundred Sixty Four)

  
 District Forest Officer,  
 Barabanki Forest Division