

OFFICE OF THE DEPUTY CONSERVATOR OF FORESTS JAIPUR (NORTH)
DETAILED ESTIMATE ADVANCE ACTION- 0 (Year)YEAR

| NAME OF SITE- "Construction of road from NH-8 KM stone No-181 (Aantela) to SH-08A (Khachriyawas-Kalyanpura renwal) KM 0/00 to 13/00, Tehsil- Viratnagar, Dist.- Jaipur (Raj.) " | | | | | | |
|--|---|---------------------|----------------------------------|-------------|-------------|---------------------------|
| PROPOSAL No.- FP/RJ/ROAD/144437/2021 | | | NAME OF RANGE - PAOTA | | | |
| NAME OF DIVISION - DCF Jaipur (N) | | | No. of Plants - 120 | | | |
| NAME OF THE FOREST BLOCK - R.F. Aantela Bhabru No. 51 | | | NAME OF TEHSIL - Shahpura | | | |
| TOTAL DFL AREA - 1.0 Ha | | | LABOUR RATE - Rs.259/Day | | | |
| TOTAL AMOUNT- Rs 120000.00(1.20 Lac Rs) | | | CA DFL SCHEME - CAMPA | | | |
| S.N o. | Name of Item | BSR/ ITEM NO | Unit | Qty. | Rate | Amount (In Rupees) |
| 1 | Survey of area, demarcation and lay out | CCF Jaipur/2.1.1 | Hectare | 0.5 | 145.01 | 72.51 |
| 2 | Stone wall fencing random rubble loose stone fencing of size 0.80m at base, 0.60m at top and 1.20m in height(rates are for volume including voids) lead is less than 200 metres 0 RMT | CCF Jaipur/2.2.1.1 | Cum | 0 | 397.38 | 0.00 |
| 3 | Digging of ditch fencing 1.20m deep 1.5m wide at top and 0.90m wide at bottom includes dressing (volume Per running Meter = 1.44) in Hard soil between 10-30% boulders 350 RMT | CCF Jaipur/2.2.2.4 | Cum | 540 | 173.82 | 93862.80 |
| 4 | Common Stone wall fencing | CCF Jaipur/2.2.1.1 | | 600 | 0 | 0.00 |
| 5 | Lay out for excavation of 120 pits in advance year | CCF Jaipur/4.1 | Pits | 120 | 0.98 | 117.60 |
| 6 | Lay out of excavation of contour trenches | CCF Jaipur/3.1 | Rmt | 150 | 0.98 | 147.00 |
| 7 | Digging of staggered trenches (SGT)Size (0.45x0.45x0.45) cubic metre | CCF Jaipur/3.2 | | | | 0.00 |
| 8 | Hard soil between 10-30% boulders 150 RMT | CCF Jaipur/3.2.4 | Cum | 30.375 | 170.30 | 5172.86 |
| 9 | Digging of pits of size [1.00+0.40]/2x0.45m | CCF Jaipur/4.2 | | | | |
| 10 | Hard soil between 10-30% boulders | CCF Jaipur/4.2.4 | Pits | 120 | 15.87 | 1904.40 |


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| 11 | Collection and purchase of grass and other seeds | | L.S. | | | |
| 12 | Dhaman grass | CCF Jaipur/1.22.7 | Kg | 10 | 152.84 | 1528.40 |
| 13 | Kumtha | 1.22.14 | Kg | 10 | 124.27 | 1242.70 |
| 14 | Procurement of 120 plants from forest nursery | LS | Plant | 120 | 15 | 1800.00 |
| 15 | Misc. and unforeseen expenses in including running of vehicles froast protection, micro plan, etc. | | | | | 14151.73 |
| 16 | | | | | | 120000.00 |

OFFICE OF THE DEPUTY CONSERVATOR OF FORESTS JAIPUR NORTH
ESTIMATE ADVANCE ACTION- Year-1(PlantingYear)YEAR

| NAME OF SITE- "Construction of road from NH-8 KM stone No-181 (Aantela) to SH-08A (Khachriyawas-Kalyanpura renwal) KM 0/00 to 13/00, Tehsil- Viratnagar, Dist.- Jaipur (Raj.) " | | | | | | |
|--|---|---|----------------------------------|------|-------|--------------------|
| PROPOSAL No.- FP/RJ/ROAD/144437/2021 | | | NAME OF RANGE - PAOTA | | | |
| NAME OF DIVISION - DCF Jaipur (N) | | | No. of Plants - 120 | | | |
| NAME OF THE FOREST BLOCK - R.F. Aantela Bhabru No. 51 | | | NAME OF TEHSIL - Shahpura | | | |
| TOTAL DFL AREA - 1.0 Ha | | | LABOUR RATE - Rs.259/Day | | | |
| TOTAL AMOUNT- Rs 100000.00(1.00 Lac Rs.) | | | CADFL SCHEME - CAMPA | | | |
| S.N o. | Name of Item | BSR/ ITEM NO | Unit | Qty. | Rate | Amount (In Rupees) |
| 1 | Collection of data regarding impact assessment and strengthening Joint Forest Management | Model | Hectare | 0.5 | 575 | 287.50 |
| 2 | Sowing of pellets of grass/grass slips between row of pits by ploughing and furrowing | Model | Hectare | 0.5 | 1074 | 537.00 |
| 3 | Sowing/dibbling of seeds of shrubs/tree species | Model | Hectare | 0.5 | 250 | 125.00 |
| 4 | Sowing of seeds on trenches | CCF Jaipur 5.2.7 | RMT | 150 | 0.73 | 109.50 |
| 5 | Transportation upto 3kilometre by mechanical means including loading unloading of plants plus head load upto 1Km in plantation area | CCF Jaipur 6.2.3.6, 6.2.4.7, 6.2.7, 8.3.3.7 | Plant | 120 | 10.26 | 1231.20 |
| 6 | Treatment of pit soil with insecticide | CCF Jaipur 6.3.1 | Plant | 120 | 0.55 | 66.00 |


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|----|--|--------------------------------|-------|-----|-------|----------|
| 7 | Planting of plant complete , pressing of soil etc | CCF Jaipur 6.3.3.3 | Plant | 120 | 11.67 | 1400.40 |
| 8 | Making thawala around plants stony hilly area | CCF Jaipur 6.4.3 | Plant | 120 | 9.36 | 1123.20 |
| 9 | Watering of plants once | CCF Jaipur 6.5.3.1, 6.5.3.2 | Plant | 120 | 9.54 | 1144.80 |
| 10 | One hoeing of plants | CCF Jaipur 6.6.2 | Plant | 120 | 2.85 | 342.00 |
| 11 | Weeding and hoeing on contour trenches | CCF Jaipur 6.6.4 | RMT | 150 | 4.56 | 684.00 |
| 12 | Two weeding and hoeing of plants twice in a year | CCF 6.6.1.2 | Plant | 240 | 5.3 | 1272.00 |
| 13 | Watch and ward one person for 12 months, 26 days a month@ Rs 259/day | | Month | 12 | 6734 | 80808.00 |
| 14 | Misc. and unforeseen expences in including running of vehicles frost protection, micro plan, etc. | | | | | 10869.40 |
| 15 | Total | | | | | 100000 |

OFFICE OF THE DEPUTY CONSERVATOR OF FORESTS JAIPUR NORTH
ESTIMATE ADVANCE ACTION- Year-2(First Year Maintenance)


| NAME OF SITE- "Construction of road from NH-8 KM stone No-181 (Aantela) to SH-08A (Khachriyawas-Kalyanpura renwal) KM 0/00 to 13/00, Tehsil- Viratnagar, Dist.- Jaipur (Raj.) " | | | | | | |
|--|--|--------------------|----------------------------------|------|-------|--------------------|
| PROPOSAL No.- FP/RJ/ROAD/144437/2021 | | | NAME OF RANGE - PAOTA | | | |
| NAME OF DIVISION - DCF Jaipur (N) | | | No. of Plants - 120 | | | |
| NAME OF THE FOREST BLOCK - R.F. Aantela Bhabru No. 51 | | | NAME OF TEHSIL - Shahpura | | | |
| TOTAL DFL AREA - 1.0 Ha | | | LABOUR RATE - Rs.259/Day | | | |
| TOTAL AMOUNT- Rs 90000.00(0.90 Lac Rs) | | | CADFL SCHEME - CAMPA | | | |
| S.N o. | Name of Item | BSR/ ITEM NO | Unit | Qty. | Rate | Amount (In Rupees) |
| 1 | Collection of data regarding impact assessment and strengthening Joint Forest Management | Model | Hectare | 0.5 | 575 | 287.50 |
| 2 | Procurement of 10 plants from forest nursery | | Plant | 12 | 15 | 180.00 |
| 3 | Treatment of pit soil with insecticide | CCF Jaipur 6.3.1 | Plant | 12 | 0.55 | 6.60 |
| 4 | Planting of plant complete , pressing of soil etc | CCF Jaipur 6.3.3.3 | Plant | 12 | 11.67 | 140.04 |
| 5 | Making thawala around plants stony hilly area | CCF Jaipur 6.4.3 | Plant | 12 | 9.36 | 112.32 |

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|----|---|---|-------|-----|-------|----------|
| 6 | Transportation upto 3kilometre by mechanical means including loading unloading of plants plus head load upto 1Km in plantation area | CCF Jaipur 6.2.3.6, 6.2.4.7, 6.2.7, 8.3.3.7 | Plant | 12 | 10.26 | 123.12 |
| 7 | Making thawala around plants stony hilly area | CCF Jaipur 6.4.3 | Plant | 12 | 9.11 | 109.32 |
| 8 | Two weeding and hoeing of plants in hard soil | CCF 6.6.1.2 | Plant | 240 | 5.3 | 1272.00 |
| 9 | Pruning of plants upto 2 metres one time | CCF 8.4.1.1 | Plant | 120 | 2.31 | 277.20 |
| 10 | Repair of Fencing | Model | | 0.5 | 120 | 60.00 |
| 11 | Watch and ward | | month | 12 | 6734 | 80808.00 |
| 12 | Misc. and unforeseen expences in including running of vehicles frost protection, micro plan, etc. | | | | | 6623.90 |
| 13 | | | | | | 90000.00 |

OFFICE OF THE DEPUTY CONSERVATOR OF FORESTS JAIPUR NORTH
ESTIMATE ADVANCE ACTION- Year 3-12(Subsequent Maintenance)

| NAME OF SITE- "Construction of road from NH-8 KM stone No-181 (Aantela) to SH-08A (Khachriyawas-Kalyanpura renwal) KM 0/00 to 13/00, Tehsil- Viratnagar, Dist.- Jaipur (Raj.) " | | | | | | |
|--|---|--------------|----------------------------------|------|------|--------------------|
| PROPOSAL No.- FP/RJ/ROAD/144437/2021 | | | NAME OF RANGE - PAOTA | | | |
| NAME OF DIVISION - DCF Jaipur (N) | | | No. of Plants - 120 | | | |
| NAME OF THE FOREST BLOCK - R.F. Aantela Bhabru No. 51 | | | NAME OF TEHSIL - Shahpura | | | |
| TOTAL DFL AREA - 1.0 Ha | | | LABOUR RATE - Rs.259/Day | | | |
| TOTAL AMOUNT- Rs 10000.00(0.10Lac Rs) | | | CADFL SCHEME - CAMPA | | | |
| S.N o. | Name of Item | BSR/ ITEM NO | Unit | Qty. | Rate | Amount (In Rupees) |
| 1 | Collection of data regarding impact assessment and strengthening Joint Forest Management | Model | Hectare | 0.5 | 575 | 287.50 |
| 2 | Repair of Fencing | Model | | 0.5 | 120 | 60.00 |
| 3 | Pruning of plants upto 2 metres one time | CCF 8.4.1.1 | Plant | 120 | 2.31 | 277.20 |
| 4 | Misc. and unforeseen expences in including running of vehicles frost protection, micro plan, etc. | | | | | 9375.30 |
| 5 | Total | | | | | 10000.00 |


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OFFICE OF THE DEPUTY CONSERVATOR OF FORESTS JAIPUR NORTH**Estimate Year wise expenditure**

NAME OF SITE- "Construction of road from NH-8 KM stone No-181 (Aantela) to SH-08A (Khachriyawas-Kalyanpura renwal) KM 0/00 to 13/00, Tehsil- Viratnagar, Dist.- Jaipur (Raj.) "

PROPOSAL No.- FP/RJ/ROAD/144437/2021

NAME OF RANGE - PAOTA

NAME OF DIVISION - DCF Jaipur (N)

No. of Plants - 120

NAME OF THE FOREST BLOCK - R.F. Aantela Bhabru No. 51

NAME OF TEHSIL - Shahpura

TOTAL DFL AREA - 1.0 Ha

LABOUR RATE - Rs.259/Day

Total Amount= Rs 410000(4.10 Lac Rs.)

CADFL SCHEME - CAMPA

| S. No. | WORK YEAR | Amount(Rs.) |
|--------|--------------------|------------------|
| 1 | 0 Year | 120000.00 |
| 2 | First Year | 100000.00 |
| 3 | Second Year | 90000.00 |
| 4 | Third Year | 10000.00 |
| 5 | Fourth Year | 10000.00 |
| 6 | Fifth Year | 10000.00 |
| 7 | Sixth Year | 10000.00 |
| 8 | Seventh Year | 10000.00 |
| 9 | Eight Year | 10000.00 |
| 10 | Ninth Year | 10000.00 |
| 11 | Tenth Year | 10000.00 |
| 12 | Eleventh Year | 10000.00 |
| 13 | Twelfth Year | 10000.00 |
| | Grand Total | 410000.00 |

Certificates :-

1. The Rates are based on BSR for Jaipur circle 2022
2. The estimate is based on guidelines/ prescribed model

Calculation Checked

MAA

AAO DCF Jaipur(North)

Estimate Sanctioned

Mr
DCF Jaipur (North)

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उप वन संरक्षक

जयपुर (उत्तर)