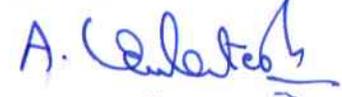


ADDL. COMPENSATORY AFFORESTATION OF 1290 Nos. PLANTS FOR 1.16 Ha IN MEDIPALLY-II RF  
 DIVERSION OF 0.624 Ha. OF FOREST LAND IN NAREPALLY-I FOREST BLOCK OF UPPAL RANGE FOR CONSTRUCTION OF SIX LANE ELEVATED CORRIDOR FROM Km 7.950 Km 14.200 of NH-163  
 TO DE-CONGEST THE URBAN LIMITS OF HYDERABAD - BHOOPALAPATNAM SECTION ON EPC MODE  
 IN FAVOUR OF CHIEF ENGINEER, REGIONAL OFFICER, HYDERABAD MORTH, GOI.  
 TELANGANA STATE FOREST DEPARTMENT

| Sl. No. | Component   | Unit cost / each/ Ha./Rmt | Unit | Year wise Action Plan |               |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              | Remarks |              |      |               |       |
|---------|---|---------------------------|------|-----------------------|---------------|---------|--------------|---------|--------------|---------|--------------|---------|--------------|---------|--------------|---------|--------------|---------|--------------|---------|--------------|---------|--------------|---------|--------------|------|---------------|-------|
|         |   |                           |      | 2022-23               |               | 2023-24 |              | 2024-25 |              | 2025-26 |              | 2026-27 |              | 2027-28 |              | 2028-29 |              | 2029-30 |              | 2030-31 |              | 2031-32 |              |         | 2032-33      |      | Total         |       |
|         |   |                           |      | Phy.                  | Fin.          | Phy.    | Fin.         | Phy.    | Fin.         | Phy.    | Fin.         | Phy.    | Fin.         | Phy.    | Fin.         | Phy.    | Fin.         | Phy.    | Fin.         | Phy.    | Fin.         | Phy.    | Fin.         |         | Phy.         | Fin. | Phy.          | Fin.  |
| 1       | 2   | 3                         | 4    | 5                     | 6             | 7       | 8            | 9       | 10           | 11      | 12           | 13      | 14           | 15      | 16           | 17      | 18           | 19      | 20           |         |              |         |              |         |              | 21   | 22            | 23    |
| 1       | Soil and Moisture Conservation works                                  |                           |      |                       |               |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |      |               |       |
| 2       | Protection works ( Chainlink fencing at Narepally-I RF)               | 0.04715                   | Rmt  | 323.3                 | 15.241        |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |      | 15.241        |       |
| a       | Preparation & Fixing of Caution Boards                                | 0.20000                   | Nos  | 2                     | 0.400         |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |      | 0.400         |       |
| 3       | <b>Afforestation works</b>  |                           |      |                       |               |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |      |               |       |
| b       | Raising of 1290 plants Plantation (1111 nos per ha)                   | 9.96637                   | Ha   | 1.16                  | 11.561        |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |      | 11.561        |       |
| c       | 1st year Maintenance  | 2.16964                   | Ha   |                       |               | 1.16    | 2.517        |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |      |               | 2.517 |
|         | 2nd year Maintenance  | 1.89322                   | Ha   |                       |               |         |              | 1.16    | 2.196        |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |      |               | 2.196 |
|         | 3rd year Maintenance  | 0.61847                   | Ha   |                       |               |         |              |         |              | 1.16    | 0.717        |         |              |         |              |         |              |         |              |         |              |         |              |         |              |      |               | 0.717 |
|         | 4th year Maintenance  | 0.68031                   | Ha   |                       |               |         |              |         |              |         |              | 1.16    | 0.789        |         |              |         |              |         |              |         |              |         |              |         |              |      |               | 0.789 |
|         | 5th year Maintenance  | 0.74833                   | Ha   |                       |               |         |              |         |              |         |              |         |              | 1.16    | 0.868        |         |              |         |              |         |              |         |              |         |              |      |               | 0.868 |
|         | 6th year Maintenance  | 0.82317                   | Ha   |                       |               |         |              |         |              |         |              |         |              |         |              | 1.16    | 0.955        |         |              |         |              |         |              |         |              |      |               | 0.955 |
|         | 7th year Maintenance  | 0.90549                   | Ha   |                       |               |         |              |         |              |         |              |         |              |         |              |         |              | 1.16    | 1.050        |         |              |         |              |         |              |      |               | 1.050 |
|         | 8th year Maintenance  | 0.99603                   | Ha   |                       |               |         |              |         |              |         |              |         |              |         |              |         |              |         | 1.16         | 1.155   |              |         |              |         |              |      |               | 1.155 |
|         | 9th year Maintenance  | 1.09563                   | Ha   |                       |               |         |              |         |              |         |              |         |              |         |              |         |              |         |              | 1.16    | 1.271        |         |              |         |              |      |               | 1.271 |
|         | 10th year Maintenance   | 1.20520                   | Ha   |                       |               |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              | 1.16    | 1.398        |         |              |      |               | 1.398 |
| 4       | <b>Overheads</b>  |                           |      |                       |               |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |         |              |      |               |       |
| a       | Contingencies, Office maintenance for Range and Division Office etc., |                           | Ls   |                       | 1.196         |         | 0.252        |         | 0.220        |         | 0.072        |         | 0.079        |         | 0.087        |         | 0.095        |         | 0.105        |         | 0.116        |         | 0.127        |         | 0.140        |      | 2.488         |       |
|         | <b>Grand Total:</b>   |                           |      |                       | <b>28.398</b> |         | <b>2.768</b> |         | <b>2.416</b> |         | <b>0.789</b> |         | <b>0.868</b> |         | <b>0.955</b> |         | <b>1.050</b> |         | <b>1.155</b> |         | <b>1.271</b> |         | <b>1.398</b> |         | <b>1.538</b> |      | <b>42.607</b> |       |

  
 District Forest Officer,  
 Medchal