

Full Title of the Project: -

Diversion of 0.1820 ha of forest land for construction of Bus Stand Nankhari, Tehsil Rampur, Distt Shimla H.P.

File No.:-

FP/HP/Others/148085/2021

Date of Proposal: -

05-10-2021

**BILL FOR COMPENSATORY AFFORESTATION SCHEME IN RESPECT OF DIVERSION OF 0.364 HA. OF FOREST LAND FOR CONSTRUCTION OF BUS STAND AT NANKHARI WITHIN THE JURISDICTION OF RAMPUR FOREST DIVISION**

| Particulars of works                                                               | Year of execution of works | Unit cost at wage structure for 2024-25 | Cost escalation | Unit cost after applying cost escalation | CA area         | Total | No. of plants per ha. | No. of plants to be planted |                                  | Total cost of plants | Total Amount |
|------------------------------------------------------------------------------------|----------------------------|-----------------------------------------|-----------------|------------------------------------------|-----------------|-------|-----------------------|-----------------------------|----------------------------------|----------------------|--------------|
|                                                                                    |                            |                                         |                 |                                          |                 |       |                       | No. of Conifer plants @ 67/ | No. of Broad leave plants @ 31/- |                      |              |
| Area proposed for Compensatory Afforestation in hac.                               |                            |                                         |                 |                                          |                 |       |                       |                             |                                  | 0.364 Ha.            |              |
| Name of the proposed plantation area                                               |                            |                                         |                 |                                          |                 |       |                       |                             |                                  | DPF Shikaridhar      |              |
| Number of Plants to be planted per hectare                                         |                            |                                         |                 |                                          |                 |       |                       |                             |                                  | 1100                 |              |
| Total number of plants to be planted in proposed area                              |                            |                                         |                 |                                          |                 |       |                       |                             |                                  | 400                  |              |
| Species to be planted in proposed area                                             |                            |                                         |                 |                                          | Conifer species |       |                       |                             |                                  |                      |              |
| Initial cost for raising compensatory Afforestation over an area of 0.3640 hectare | 2025-26                    | 103900                                  | 10%             | 114290                                   | 0.3640          | 41602 | 1100                  | 200                         | 200                              | 19620                | 61221        |
| 1 <sup>st</sup> year maintenance                                                   | 2026-27                    | 12100                                   | 20%             | 14520                                    | 0.3640          | 5285  | 330                   | 60                          | 60                               | 5886                 | 11171        |
| 2 <sup>nd</sup> year maintenance                                                   | 2027-28                    | 8200                                    | 30%             | 10660                                    | 0.3640          | 3880  | 220                   | 40                          | 40                               | 3924                 | 7804         |
| 3 <sup>rd</sup> year maintenance                                                   | 2028-29                    | 4200                                    | 40%             | 5880                                     | 0.3640          | 2140  | 110                   | 20                          | 20                               | 1962                 | 4102         |
| 4 <sup>th</sup> year maintenance                                                   | 2029-30                    | 4200                                    | 50%             | 6300                                     | 0.3640          | 2293  | 110                   | 20                          | 20                               | 1962                 | 4255         |
| 5 <sup>th</sup> year maintenance                                                   | 2030-31                    | 4200                                    | 60%             | 6720                                     | 0.3640          | 2446  | 110                   | 20                          | 20                               | 1962                 | 4408         |
| 6 <sup>th</sup> year maintenance                                                   | 2031-32                    | 4200                                    | 70%             | 7140                                     | 0.3640          | 2599  | 110                   | 20                          | 20                               | 1962                 | 4561         |
| 7 <sup>th</sup> year maintenance                                                   | 2032-33                    | 4200                                    | 80%             | 7560                                     | 0.3640          | 2752  | 110                   | 20                          | 20                               | 1962                 | 4714         |
| 8 <sup>th</sup> year maintenance                                                   | 2033-34                    | 4200                                    | 90%             | 7980                                     | 0.3640          | 2905  | 110                   | 20                          | 20                               | 1962                 | 4867         |
| 9 <sup>th</sup> year maintenance                                                   | 2034-35                    | 4200                                    | 100%            | 8400                                     | 0.3640          | 3058  | 110                   | 20                          | 20                               | 1962                 | 5020         |
| 10 <sup>th</sup> year maintenance                                                  | 2035-36                    | 4200                                    | 110%            | 8820                                     | 0.3640          | 3210  | 110                   | 20                          | 20                               | 1962                 | 5172         |
| <b>Total =</b>                                                                     |                            |                                         |                 |                                          |                 |       |                       |                             |                                  | <b>117295</b>        |              |
| Contingencies Charges @ 5%                                                         |                            |                                         |                 |                                          |                 |       |                       |                             |                                  | 5865                 |              |
| <b>Total cost of CA Scheme</b>                                                     |                            |                                         |                 |                                          |                 |       |                       |                             |                                  | <b>123160</b>        |              |
| Departmental Charges @ 17.5%                                                       |                            |                                         |                 |                                          |                 |       |                       |                             |                                  | 21553                |              |
| <b>G. Total =</b>                                                                  |                            |                                         |                 |                                          |                 |       |                       |                             |                                  | <b>144713</b>        |              |

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