

**Diversion of 0.0107 Ha. of Forest land for Construction of approach road for School of Dwarika Educational Society Naraingarh Panjlasa road ODR Km. 02-03 R/Side at Village Panjlasa, Tehsil Naraingarh Distt. Ambala under Forest Division & Distt. Ambala, Haryana.**

|  |   |  |                                 |              |               |
|--|---|--|---------------------------------|--------------|---------------|
| File No.   | FP/HR/Road/29252/2017   |  |                                 |              |               |
| Date of Proposal   | 15.09.2017  |  |                                 |              |               |
| <b>CHECK LIST SERIAL NUMBER:- 17</b>   |   |  |                                 |              |               |
| Name of the Forest/Reach to be diverted  | Diversion of 0.0107 Ha. of Forest land for Construction of approach road for School of Dwarika Educational Society Naraingarh Panjlasa road ODR Km. 02-03 R/Side at Village Panjlasa, Tehsil Naraingarh Distt. Ambala under Forest Division & Distt. Ambala, Haryana. |  |                                 | Ambala       | Ambala        |
| Forest Area (in Ha)  | 0.0107  |  |                                 |              |               |
| Details of de-graded forest land/non forest land where CA is to be carried out : | Ambala  |  | Rao Majra RF                    | Rao Majra RF | Rao Majra RF  |
| GPS Reading of proposed CA site  | Rao Majra RF  |  |                                 |              |               |
| <b>Description of Area :</b>   |   |  |                                 |              |               |
| 2  | Whether the site selected for Compensatory Afforestation is a land bank or not  |  |                                 |              | No            |
| i  | If the C.A site is other than the land bank, reasons be given   |  |                                 |              | N.A           |
| ii   | In case of non-forest area identified for CA, then what is the distance of CA site from adjoining forest boundary   |  |                                 |              | Within Forest |
| iii  | Soil Type   |  |                                 |              | Sandy loam    |
| iv   | Topography :  |  | a. Hilly/Undulating/Plain.      |              | Undulating    |
| v  |   |  | b. Slope:- Steep/Medium/Gentle. |              | Gentle        |
|  | Whether the area is bearing any root stock of vegetation  |  |                                 |              | No            |
| vi   |   |  |                                 |              |               |
| <b>Plantation of Model:-</b>   |   |  |                                 |              |               |
| 3  | Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up is as under :-  |  |                                 |              |               |
|  |   |  |                                 |              |               |
|  | Detail of year wise breakup of requirement of funds is as under :-  |  |                                 |              |               |
| 4  |   |  |                                 |              |               |



The plantation cost is calculated for Tall plants norms at 4 mtr x 4mtr spacing and it is approved by the PCCF, (HOFF) Haryana Panchkula vide letter no. FCA/396 dated 15-05-2023 at the wage rate of Rs.405.11/- per day as under :-

| Sr.No.  | Year   | Cost norm per plants          |                |                       |
|---|--|-------------------------------|----------------|-----------------------|
|   | 1st Year Cost of Afforestation                                       | 192.870                       |                |                       |
| i   | 2nd Year Maintenance   | 77.480                        |                |                       |
| ii  | 3rd Year Maintenance   | 36.600                        |                |                       |
| iii   | 4th Year Maintenance   | 12.830                        |                |                       |
| iv  | 5th Year Maintenance   | 12.830                        |                |                       |
| v   | 6th Year Maintenance   | 12.830                        |                |                       |
| vi  | 7th Year Maintenance   | 12.830                        |                |                       |
| vii   | 8th Year Maintenance   | 12.830                        |                |                       |
| viii  | 9th Year Maintenance   | 12.830                        |                |                       |
| IX  | 10th Year Maintenance  | 12.830                        |                |                       |
| Fencing / Over Head / Miscellaneous Charges (20% of CA) |  | 79.350                        |                |                       |
| <b>Total</b>  |  | 476.1                         |                |                       |
| Area to be Diverted                                     |  |                               | 0.0107         |                       |
| Area to be planted                                      |  | (two times the diverted area) |                | 0.0214 Ha (Two Times) |
| Nos of trees to be felled                               |  |                               | 2              |                       |
| Nos of Plants to be planted @ 1000/- plants per Ha      |  |                               | 100            |                       |
| Nos of Plants to be damaged                             |  |                               | 0              | 0                     |
| Two times of Plant to be damaged                        |  |                               | 0              | 0                     |
| Schedule of Plantation Programme :-                     |  |                               |                |                       |
| 5   | Detail of year wise break-up of requirements of funds is as under :- |                               |                |                       |
| Sr. No.   | Description  | Rate                          | Amount         |                       |
| A   | Compensatory Afforestation Charges                                   | Nos of Plants                 | Rate Per plant |                       |
| i   | 1st Year Cost of Afforestation                                       | 100                           | 192.87         | 19287                 |
| ii  | 2nd Year Maintenance   | 100                           | 77.48          | 7748                  |
| iii   | 3rd Year Maintenance   | 100                           | 36.60          | 3660                  |
| iv  | 4th Year Maintenance   | 100                           | 12.83          | 1283                  |
| v   | 5th Year Maintenance   | 100                           | 12.83          | 1283                  |
| vi  | 6th Year Maintenance   | 100                           | 12.83          | 1283                  |
| vii   | 7th Year Maintenance   | 100                           | 12.83          | 1283                  |
| viii  | 8th Year Maintenance   | 100                           | 12.83          | 1283                  |
| ix  | 9th Year Maintenance   | 100                           | 12.83          | 1283                  |
| x   | 10th Year Maintenance  | 100                           | 12.83          | 1283                  |
|   |  | Total Charges                 |                | 39676                 |
| Supervisory / Over Head / Miscellaneous Charges         |  | 20% of CA                     |                | 7935                  |
| <b>ToTal (A)</b>  |  | CA Charges                    |                | 47611                 |
| B   | Addl. Compensatory Afforestation Charges                             | Nos of Plants                 | Rate Per plant |                       |
| i   | 1st Year Cost of Afforestation                                       | 0                             | 192.87         | 0                     |
| ii  | 2nd Year Maintenance   | 0                             | 77.48          | 0                     |
| iii   | 3rd Year Maintenance   | 0                             | 36.60          | 0                     |
| iv  | 4th Year Maintenance   | 0                             | 12.83          | 0                     |
| v   | 5th Year Maintenance   | 0                             | 12.83          | 0                     |
| vi  | 6th Year Maintenance   | 0                             | 12.83          | 0                     |
| vii   | 7th Year Maintenance   | 0                             | 12.83          | 0                     |
| viii  | 8th Year Maintenance   | 0                             | 12.83          | 0                     |
| ix  | 9th Year Maintenance   | 0                             | 12.83          | 0                     |
| x   | 10th Year Maintenance  | 0                             | 12.83          | 0                     |
| <b>ToTal (B) Addl. C.A.Charges</b>                      |  |                               |                | 0                     |

|    |                              |      |  |       |
|----|------------------------------|------|--|-------|
| C  | Penal C.A.                   |      |  | 0     |
| D  |                              |      |  |       |
| E  | Safety Zone if required      |      |  | 0     |
| xi | Barbed wire fencing charge=0 | 0.00 |  | 0     |
| G  | Add.charges if required      |      |  | 0     |
| H  |                              |      |  |       |
|    | Grand Total                  |      |  | 47611 |

**Technical Details :-**

|   |  |  |                              |  |
|---|--|--|------------------------------|--|
| 6 | Technical Details of Compensatory Afforestation Scheme are as follows :- |  |                              |  |
| a | Spacement.   |  | 4 x 4 mtr.                   |  |
| b | Species.   |  | Shisham, Anwla, Arjun, Jamun |  |
| c | Plantation Method.   |  | Tall Plantation              |  |
| d | Proposed Monitoring Mechanisim.  |  | M&E                          |  |
| e | Any Other Information  |  | No any.                      |  |

Divisional Forest Officer(T),  
Ambala Forest Division,  
Ambala.