

| BILL FOR RECLAMATION PLAN | | | | | | | |
|---|---|------------|-----------|--|--|-------------------|--|
| In respect of diversion of Forest land for construction of Choj-I SHEP (0.5MW) in favour M/S Tek Singh area falling in Kasol Forest Range, Parvati Forest Diversion Shamshi, Distt. Kullu H.P | | | | | | | |
| Sr. No. | Dumping Site No. | Length | Width | Area in Sqm | Area in Ha. | Fence post | |
| 1 | Dumping Site-1 | 9.95 | 4.26 | 42.39 | 0.004 | 9 Nos. | |
| 2 | Dumping Site-2 | 9.95 | 4.26 | 42.39 | 0.004 | 9 Nos. | |
| 3 | Dumping Site-3 | 9.95 | 4.26 | 42.39 | 0.004 | 9 Nos. | |
| 4 | Dumping Site-4 | 14.22 | 9.95 | 141.49 | 0.014 | 16 Nos. | |
| | | Total | | | 0.026 | 45 Nos. | |
| | | Total Area | | 0.026 | hectare | | |
| Sr. No. | Particulars of Work | Quantity | | Rate per Unit at the wage rate of Rs. 150/- for Non-Tribal areas | Amount @ Rs 150/- for Non-Tribal areas | Man Days involved | Amount at the wage rate of Rs 300/- for Non-Tribal areas |
| A SURVEY, DEMARCTION & FENCING | | | | | | | |
| 1 | Survey & demarcation of plantation area | 0.026 | hec. | 101 | 3 | 0.02 | 6 |
| 2 | Preparation / purchase of RCC fence posts | 45 | Nos. | 250 | 11133 | | 11133 |
| 3 | Carriage of RCC fence posts upto 165 cm long over distance 2 km uphill/downhill | 45 | Nos. / km | 33.5 | 2984 | 19.89 | 5967 |
| 4 | Preparation /digging of holes of 20x30x50 cm size | 45 | Nos. | 9.06 | 403 | 2.69 | 807 |
| 5 | Fixing of RCC fence posts including strutting | 45 | Nos. | 7.16 | 319 | 2.13 | 638 |
| 6 | Carriage of barbed wire over distance 2 km uphill/downhill | 0.76 | Qtls./ km | 73.65 | 112 | 0.75 | 225 |
| 7 | Stretching & fixing of barbed wire in 4 strands | 534.4 | Rmt. | 4.8 | 2565 | 17.10 | 5130 |
| 8 | Interlacing of Thorny Bushes along the fence | 133.6 | Rmt. | 4.09 | 546 | 3.64 | 1093 |
| 9 | Cost of Barbed Wire | 0.76 | Qtls. | 6510 | 4970 | | 4970 |
| | Total-A/ Survey, Demarcation & Fencing | | | | | | 29969 |
| | Or Say Rs | | | | | | 30000 |
| B PLANTING :- | | | | | | | |
| 1 | Bush Cutting in Strips (3mx3m) | 0.026 | hec. | 1192.8 | 31 | 0.21 | 62 |
| 2 | Digging of pits of 45x45x45 cm size | 29 | Nos. | 9.54 | 273 | 1.82 | 545 |

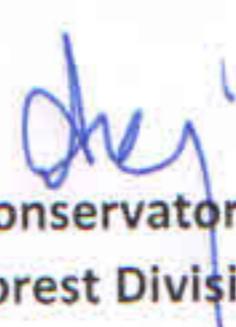
| | | | | | | | |
|---|--|--------|---------|------|------|------|-------|
| 3 | Filling of pits of 45x45x45 cm size | 29 | Nos. | 2.72 | 78 | 0.52 | 155 |
| 4 | Carriage of plants in P/Bags over distance 2 km uphill/ downhill | 29 | Nos. | 1.9 | 109 | 0.72 | 217 |
| 5 | Planting of plant Raised in P/Bags | 29 | Nos. | 2.18 | 62 | 0.42 | 125 |
| 6 | Construction of Inspection Path | 100 | Rmt. | 11 | 1100 | 7.33 | 2200 |
| 7 | Cost of sign Board Carriage & Fixing | | No. | 1/s | 450 | 7 | 3150 |
| | Total- B/ Planting | | | | | | 6454 |
| | Or Say Rs | | | | | | 6460 |
| | Grand Total (A+B) | | | | | | 36460 |
| | Cost of plants (22-00 per plant) | 29 | Nos. | | | | 629 |
| | Grand Total | | | | | | 37089 |
| | Or Say Rs | | | | | | 37100 |
| C | 1st Year maintenance (30% Beating up) | | | | | | |
| 1 | Re-digging of pits of 45x45 cm size | 9 | Nos. | 4.77 | 41 | 0.27 | 82 |
| 2 | Filling of pits 45x45x45 cm | 9 | Nos. | 2.72 | 23 | 0.16 | 47 |
| 3 | Planting of plants raised in P/Bags | 9 | Nos. | 2.18 | 19 | 0.12 | 37 |
| 4 | Carriage of plants in P/Bags over distance 2 km uphill/ downhill | 9 | Nos./Km | 1.9 | 33 | 0.22 | 65 |
| 5 | Repair of B/Wire fencing | 160.32 | Rmt. | 1.8 | 289 | 1.92 | 577 |
| 6 | Cost of plants (22-00 per plant) | 9 | Nos. | 22 | 189 | | 189 |
| | Total | | | | | | 997 |
| | Or Say Rs | | | | | | 1000 |
| D | 2nd Year maintenance (20% Beating up) | | | | | | |
| 1 | Re-digging of pits of 45x45 cm size | 6 | Nos. | 4.77 | 27 | 0.18 | 55 |
| 2 | Filling of pits 45x45x45 cm | 6 | Nos. | 2.72 | 16 | 0.10 | 31 |
| 3 | Planting of plants raised in P/Bags | 6 | Nos. | 2.18 | 12 | 0.08 | 25 |
| 4 | Carriage of plants in P/Bags over distance 2 | 6 | Nos./Km | 1.9 | 22 | 0.14 | 43 |
| 5 | Repair of B/Wire fencing | 106.88 | Rmt. | 1.8 | 192 | 1.28 | 385 |

| | | | | | | |
|--|--|------------|------|-----|------|-----|
| 6 | Cost of plants (22-00 per plant) | 6 Nos. | 22 | 126 | | 126 |
| | | Total | | | | 664 |
| | | Or Say Rs | | | | 700 |
| E 3rd Year maintenance (10% Beating up) | | | | | | |
| 1 | Re-digging of pits of 45x45 cm size | 3 Nos. | 4.77 | 14 | 0.09 | 27 |
| 2 | Filling of pits 45x45x45 cm | 3 Nos. | 2.72 | 8 | 0.05 | 16 |
| 3 | Planting of plants raised in P/Bags | 3 Nos. | 2.18 | 6 | 0.04 | 12 |
| 4 | Carriage of plants in P/Bags over distance 2 km uphill/ downhill | 3 Nos./Km | 1.9 | 11 | 0.07 | 22 |
| 5 | Repair of B/Wire fencing | 53 Rmt. | 1.8 | 96 | 0.64 | 192 |
| 6 | Cost of plants (22-00 per plant) | 3 Nos. | 22 | 63 | | 63 |
| | | Total | | | | 332 |
| | | Or Say Rs | | | | 350 |
| F 4th Year maintenance (10% Beating up) | | | | | | |
| 1 | Re-digging of pits of 45x45 cm size | 3 Nos. | 4.77 | 14 | 0.09 | 27 |
| 2 | Filling of pits 45x45x45 cm | 3 Nos. | 2.72 | 8 | 0.05 | 16 |
| 3 | Planting of plants raised in P/Bags | 3 Nos. | 2.18 | 6 | 0.04 | 12 |
| 4 | Carriage of plants in P/Bags over distance 2 km uphill/ downhill | 3 Nos./Km | 1.9 | 11 | 0.07 | 22 |
| 5 | Repair of B/Wire fencing | 53.44 Rmt. | 1.8 | 96 | 0.64 | 192 |
| 6 | Cost of plants (22-00 per plant) | 3 Nos. | 22 | 63 | | 63 |
| | | Total | | | | 332 |
| | | Or Say Rs | | | | 350 |
| G 5th Year maintenance (10% Beating up) | | | | | | |
| 1 | Re-digging of pits of 45x45 cm size | 3 Nos. | 4.77 | 14 | 0.09 | 27 |
| 2 | Filling of pits 45x45x45 cm | 3 Nos. | 2.72 | 8 | 0.05 | 16 |
| 3 | Planting of plants raised in P/Bags | 3 Nos. | 2.18 | 6 | 0.04 | 12 |
| 4 | Carriage of plants in P/Bags over distance 2 km uphill/ downhill | 3 Nos./Km | 1.9 | 11 | 0.07 | 22 |
| 5 | Repair of B/Wire fencing | 53.44 Rmt. | 1.8 | 96 | 0.64 | 192 |

| | | | | | |
|--------------------------------------|--|--|--|--|--------------|
| Total Maint. (C to E) | | | | | |
| Total New planting & Maint | | | | | |
| Soil conservation works | | | | | 25000 |
| | | | | | |
| Sub Total | | | | | 66600 |
| Add 17.50% Department charges | | | | | 11655 |
| Add 5% contingency charges | | | | | 3330 |
| Grand Total | | | | | 81585 |
| Or Say | | | | | 81600 |
| Eighty one Thousand six hundred Only | | | | | |

Shyj
Deputy Conservator of Forests,
Parvati Forest Division at Shamshi.

| | | | | | | | |
|----------------------------|--|------------|------|----|------|--|-------|
| | Or Say Rs | | | | | | 350 |
| K | 9th Year maintenance (10% Beating up) | | | | | | |
| 1 | Re-digging of pits of 45x45 cm size | 3 Nos. | 4.77 | 14 | 0.09 | | 27 |
| 2 | Filling of pits 45x45x45 cm | 3 Nos. | 2.72 | 8 | 0.05 | | 16 |
| 3 | Planting of plants raised in P/Bags | 3 Nos. | 2.18 | 6 | 0.04 | | 12 |
| 4 | Carriage of plants in P/Bags over distance 2 km uphill/ downhill | 3 Nos./Km | 1.9 | 11 | 0.07 | | 22 |
| 5 | Repair of B/Wire fencing | 53.44 Rmt. | 1.8 | 96 | 0.64 | | 192 |
| 6 | Cost of plants (22-00 per plant) | 3 Nos. | 22 | 63 | | | 63 |
| | Total | | | | | | 332 |
| | Or Say Rs | | | | | | 350 |
| L | 10th Year maintenance (10% Beating up) | | | | | | |
| 1 | Re-digging of pits of 45x45 cm size | 3 Nos. | 4.77 | 14 | 0.09 | | 27 |
| 2 | Filling of pits 45x45x45 cm | 3 Nos. | 2.72 | 8 | 0.05 | | 16 |
| 3 | Planting of plants raised in P/Bags | 3 Nos. | 2.18 | 6 | 0.04 | | 12 |
| 4 | Carriage of plants in P/Bags over distance 2 km uphill/ downhill | 3 Nos./Km | 1.9 | 11 | 0.07 | | 22 |
| 5 | Repair of B/Wire fencing | 53.44 Rmt. | 1.8 | 96 | 0.64 | | 192 |
| 6 | Cost of plants (22-00 per plant) | 3 Nos. | 22 | 63 | | | 63 |
| | Total | | | | | | 332 |
| | Or Say Rs | | | | | | 350 |
| Total Maint. (C to L) | | | | | | | 4500 |
| Total New planting & Maint | | | | | | | 41600 |
| Soil conservation works | | | | | | | 25000 |
| | Sub Total | | | | | | 66600 |
| | Add 17.50% Department charges | | | | | | 11655 |
| | Add 5% contingency charges | | | | | | 3330 |
| | Grand Total | | | | | | 81585 |
| | Or Say | | | | | | 81600 |
| | Eighty one Thousand six hundred Only | | | | | | |


 Deputy Conservator of Forests,
 Parvati Forest Division at Shamshi.