

3 YEAR (ANNUAL) ACTION		RATE (Rs.)	LABOUR		MATERIAL	TOTAL
S.N.	ITEM OF WORK		497	50		
1	Collection of Basic Data for Micro planning and carrying out plan forest management activities	544/ha	391	50		441
2	Survey of area layout of contour trenches, borrow pits and measuring of segments / pits	498/ha		0		
3	Freewall by stone wall and/or by ditch		6390	0		6390
4	3/4 stone wall (height 1.20 m high 0.80 m at base & 0.60 at top) (on an average 30 m/ha)	212/m	6963	0		6963
5	4/5 ditch (depth 1.20m deep, 1.50m wide at top & 0.90m at bottom) (on an average 30m/ha)	232/m		1105		2923
6	Cost of raising 770 seedlings	3.71/plant	1874			
7	Digging up 300 mt staggered Contour Trenches 45x45cm cross section on middle slopes and V-ditch as per site	28.78/m	8034	0		8034
8	Digging of 300 pits size: 0.45x(0.4+0.6/2)2 cum	16.66/pit	4998	0		4998
9	Cost of collection and purchase of grass and other seeds of trees and shrubs	Prorata	0	196		196
10	Treatment of Nallas by constructing series of Checkdams of dry random rubble / earthen / brushwood	Prorata	621	0		621
11	Construction of Thatched cattle guard hut	Prorata	115	78		193
12	Purchase or construction of water storage tank	Prorata	67	48		115
13	Labour amenities	Prorata	78	86		164
14	Watch and ward for 4 months @ 15325/-	Prorata	1226	0		1226
15	Purchase of Tools and Plants		0	110		110
16	Construction of 100 mt long contour dykes of 30X30 cm cross section on upper slopes and sowing of suitable thorny shrub	28.84/m	1442	0		1442
17	Construction of the pillars of appropriate size for gate	Prorata	68	97		165
18	Purchase of signboards & fixing at site	Prorata	27	92		119
19	Misc. and unforeseen expenses including PQL for vehicles	Prorata	237	108		345
TOTAL YEAR 0			32978	2021		34999
Administrative charges 10%						3500
						38499
					TOTAL	38499

प्रा. व. स. क.
 डी. व. स. क.
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डी. व. स. क. (प्रशासन)
 (Gudgaon)
 DCF (Plan)

(U. D. K. Kanungo)

YEAR II (PLANTING YEAR)		0	73	73
1	Collection of data regarding impact assessment and preparation of land use management	Prorata	1413	134
2	Maintenance of 770 seedling in nursery	2.00 / plant	6604	0
3	Planting of 400 pits of size 1.5 x 1.5 x 2.0 m	Prorata	2111	243
4	In situ soil and moisture conservation measures like check dam, ridges, earthen bunds etc.	Prorata	688	19
5	Dibbling of 30cmX30 cm cross section trench along inner side of stone wall fencing and seed sowing (80 mt / ha)	11.77 per mt	195	13
6	Sowing/seeding of seeds of grass/thorny tree species on the borders of contour trench and ditch fencing etc. (370 m / ha)	0.56/m	195	13
7	Purchase of insecticide and herbicide	0.77 / plant	0	577
8	Sowing of pellets in grass/plant of seed mud taxes or cracks/bands between row of pits by ploughing and furrowing	Prorata	482	0
9	Transportation of 700 plants from nursery to planting site	1.34 / plant	896	45
10	Planting of 700 seedlings including Refilling of pits	3.88 / plant	2716	0
11	Watering (if sufficient rains are not there) & application of insecticide in 700 plants at the time of planting	3.00 / plant	2100	0
12	Restoration of natural regeneration by making crescent shaped mounds on the lower slopes of seedling and sapling and making long trenches around the natural trees / shrubs. (150 plants / ha)	3.88 / plant	582	0
13	Making of crescent shaped mounds below planted sapling after planting and dibbling of 3 seeds of thorny tree species. (700 plants / ha)	3.39 / plant	2373	0
14	Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound	3.38 / plant	4732	0
15	Weeding on contour trenches and V ditches and spacing / singling	Prorata	500	0
16	Raising of 70 seedlings in nursery for casualty replacement in year 2 (10% of 700)	3.71 / seedling	166	101
17	Watch and ward for 12 months @ Rs.15325/- month	prorata	3678	0
18	Labour amenities and hut repair	Prorata	308	49
19	Construction of approach road / inspection path	Prorata	362	0
20	Construction of gate and fixing of sign board	Prorata	482	80
21	Miscellaneous and unforeseen expenditure	Prorata	147	32
TOTAL YEAR 1			30907	1368
22	Administrative charges 10%			32272
				3227
			TOTAL	35500

उपवन सारक
इ.ग.स.स्टेज-II
बोकारनेर

उपवन सारक (प्रसारण)
इ.ग.स.स्टेज-II
बोकारनेर

(Priya Rajuan)
CCF (Plant)

(प्रियाराजुआन)
उपवन सारक (प्रसारण)
बोकारनेर, जयपुर

2	Strengthening Joint Forest Management	7 00 / plant	121	0	213
3	Replacement of 10 Seedling in nurseries for security	Prorata	213	39	768
4	Repair of fencing	10 52 / plant	729	0	4732
5	Carefully requirement 20 plants including indigging of pits.	3 38 / plant	4732	0	2678
6	Removal of planting, watering and application of insecticides	Prorata / ha	1678	238	559
7	Weeding and hoeing in 700 plants in pits two times	Prorata	171	363	10163
8	Watch and ward for 12 months @ 15325/-		9794		1016
9	Mac and unforeseen expenses including (additional watering and forest protection measures etc.				11179
TOTAL YEAR 2					

Administrative charges 10%

SUBSEQUENT MAINTENANCE (YEAR 3 TO 12)

1	Collection of data regarding impact assessment and strengthening Joint Forest Management	Prorata	0	73	73
2	Watch and ward for 12 months @ 15325/-	Prorata	1678	0	3678
3	Mac and unforeseen expenditure including (repairing of fencing / structures pruning etc.	Prorata	658	289	945
4	TOTAL YEAR 3.				
5	Administrative charges 10%		4334	362	4696
					470
				Total	5165

GRAND TOTAL

10 Year	38499
First Year	35500
Second Year	11179
Third Year	5165
Fourth Year	5165
Fifth Year	5165
Sixth year	5165
Seventh year	5165
Eighth year	5165
Ninth Year	5165
Tenth Year	5165
Eleventh Year	5165
Twelfth Year	5165
TOTAL	136830
Say	136830

पर
for
उपवन संरक्षक
श्री. गं. प. स्टेशन-1
बीकानेर

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