OFFICE OF THE DEPUTY CONSERVATOR OF FOREST BARAN

Letter No. –Spl (1) Camp Jaipur

Date:-16/03/2015

To

Conservator of Forest KOTA

Sub: - Regarding EDS raised By Moef RO office Lucknow

Ref: - 8B/Raj/06/07/2015/FC/1162 Date 2nd March 2015

Dear Sir,

With due respect reply of the EDS Raised by the Moef Office Lucknow is as follows:-

SR.	EDS	Reply
no		
1	Points given in the Google KML file are not sufficient to know the area proposed for diversion.	As per Reply given by the User Agency This is a linear proposal, so KML file is prepared only to justify and locate proposed area of Road .Uploaded KML file clearly shows the actual location of the project on the google earth. The alignment marked on KML file was physically measured and verified on field and separate area calculation table is also attached as hard copy of the proposel. Hard copy of above proposal has been submitted on dated 04/03/2015 at Moef
2	Land Suitability certificate file is not opening	Regional office Lucknow by PWD Land Suitability certificate file is enclosed with this Reply
3	CA Scheme is not opening	CA Scheme is enclosed with this Reply
4	Details of amount of NPV to be deposited have not been provided	Details of amount of NPV to be deposited is enclosed with this Reply
5	Certificates under Forest Rights Act-2006, has not been submitted in the prescribed format along with relevant annexures	As per Reply given by the User Agency Certificates under Forest Rights Act-2006, has been submitted in the prescribed format along with relevant annexures for necessary action.

(Sunil Chidri)
DEPUTY CONSERVATOR
OF FOREST BARAN

OFFICE OF THE DY. CONSERVATOR OF FOREST BARAN

This is to certify that land identified for compensatory aforestation is suitable for plantation and management point of view

Detail of land is as under

क्रम.	तहसील	ग्राम	खसरा न0	रकबा (हैक्टर)
स.	1 4			· · · · · · · · · · · · · · · · · · ·
1	अन्ता	बिलेण्डी	39	13.20
			41	5.00
			43	6.52
2.3			114	5.80
		* v * v	115	9.58
	- N		116	7.70
			138	10.81
			149	3.63
	Α,		8 किता	62.24
2		सोरसन	1175	19.76
			1173	19.15
			2 किता	38.91
3		ताखा	368	2.25
3	v v	कुल योग	11 किता	103.40 हैक्टर

्रिनील चिद्री) उप वन सरक्षक बारा

OFFICE OF DEPUTY CONSERVATOR OF FOREST, BARAN

Certificate regarding Net present value

This is certify that the area proposed to be diverted $\frac{2 \cdot 22}{(\text{in ha})}$ in lieu of proposal No FP/RJ/ROAD/ $\frac{6982}{(\text{No})}$ /2014.

The tentative NPV will be as follows:-

Area proposed to be	Eco-	Amount (in Lacs)	
Diverted (in ha)	verted (in ha) Type		
		per ha (in Lacs)	
2.22	Third (III)	6.26	13.89

(Sunil Chidri)

Dy. Conservator of Forest,

Baran

MODEL COST ESTIMATES FOR COMPENSATORY AFFORESTATION

ON ALLOTED NON FOREST LAND

UNIT:

PERIMETER:

LABOUR RATE: COST ESTIMATE:

50 Ha 60 M/Ha.

Rs.166/Day in Rs./Ha.

ADVANCE ACTION (0 YEAR)

S.No	ITEMS	RATE (Rs,)	LABOUR	MATERIAL COMPONENT	TOTAL
1	Collection of Basic Datas for Microplanning and carrying out joint forest managment activities.	434 / ha	387	47	434.00
2	Survey of area, lay out of contour trenches, burrowpits and making of segments / plots	352/ha	305	47	352.00
3	Fencing by stone wall and or by ditch.				0.00
	a.) Stone wall fencing 1.20m high 0.80m at base & 0.60 at top (on an average 30m/ha)	166/rmt	4980	8.5	4980.00
MATERIA DE CONTRACTOR DE CONTR	b.) Ditch fencing 1.20m deep,1.50m wide at top & 0.90m at bottom (on an average 30m/ha.)	180.76/rmt	5423		5423.00
4	Cost of raising 1210 seedlings in nursery.	3.18/- per	2232	1617	3849.00
5	Digging of 500 pits size: 0.45x(.4+.5/2)2	12.98/ pit	6490		6490.00
6	Digging up 400 rmt Staggered Contour Trenches 45x45cm cross section on middle slopes and V-ditch as per site requirement	20.87/rmt	8348		8348.00
7	Construction of 15 mt. long contour dykes of 30X30 cm. cross section on upper slopes and sowing of suitable thorny shrub species seeds along its innerside.	22.47/ rmt.	337	1	337.00
8	Treatment of Nallas by construction series of Checkdams of dry ramdom rubble/earthan/brushwood	Prorata	484		484.00
9	Construction of the pillars of appropriate size and fixing of iron pipe gate with four square column	Prorata	53	91	144.00
10	Construction of approach road and inspection path	Prorata	183		183.00
11	Watch and ward @9720 per month for 4 months	Prorata	957		957.00
12	Construction of Thatched cattle guard hut.	Prorata	93	73	166.00
13	Cost of grass and other seeds	Prorata		227	227.00
14	Labour amunities	Prorata	61	80	141.00
15	Purchase of tools and plants	Prorata	2 2	103	103.00
16	Purchase or construction of water storage tank.	Prorata	52	45	97.00
17	Purchase of signboards and their fixing	Prorata	20	86	106.00
18	Misc. and unforeseen expenses including running of vehicles	Prorata	101	159	260.00
	TOTAL YEAR 0		30506	2575	33081.00
19	Administrative charges 10%			21 4	3308.10
- 10	TOTAL				36389.10



	YEAR I (PLANTING YEAR)	-		681	68.00
1	Collection of datas regarding impact	Prorata		00	00.00
	assesment and strengthening Joint Forest				
	Management.	52/ha	52		52.00
2		SZIIIa	02	. 75.	
	trenches, V-ditches, contour dykes and				
	pits etc. by contour survey in 1/4th area				
3	Digging of 600 pits of size 0.45 (4+5/2)*2	12.98/ pit.	7788		7788.00
4	Construction of silt detention dams/smal	Prorata	2082	239	2321.00
4	anicut/check dams, etc.	, torata			
5	Maintenance of 1210 seedling in nursery	1.61 / plant	1629	319	1948.00
6	Restoration of natural regeneration by	3.03/plant	454	and the second	454.00
	making crescent shapad mounds on the			na-occurrent	
	lower slopes of seedling and sapling and			and occupant	
	making ring trenches around the natural				
	trees/shrubs (150 plant/ ha)	Description	648	58	706.00
7.	Sowing of pellats of grass/pieces of seed	Prorata	040		100.00
	mud cakes of grass seeds between row of				
0	pits by ploughing and furrowing. Sowing/dibbling of seeds of shurb species	0.45/ rmt.	155	11	166.00
8	on the mounds of staggered/continuous	0.10,1111		,	
	contour trenches, "V" ditch and ditch		and the same of th	A contraction of the contraction	
	fencing including pretreatment of seeds	2			
	(370 rmt)				20.00
9	Sowing of seeds of shrub spp. on 60 mt.	Prorata	27	3	30.00
	"V" ditch		4400	64	1172.00
10	,	1.07/plant	1108	04	11/2.00
	to planting site	2.02/plant	3322		3322.00
11	Planting of 1100 seedlings including	3.02/plant	3022		V V 4 V V
10	Refilling of pits Making of 1100 crescent shaped mounds	2.64/plant	2904		2904.00
12	below planted sapling after planting and	2.0-1, p.a.n.			
	dibbling 2 or 3 seeds of shrub species on				
	the mound		3.		
13	Spot watering & application of insecticides	2.34/plant	2574		2574.00
	in 1100 plants in case of advance planting.				
		0.04/plant	2574		2574.00
14	Additional watering in case of long drought spell with insecticide.	2.34/piant	23/4		
15	Weeding and hoeing of 1100 plants in 2	2.64/plant	5808		5808.00
10	times.				
16	One additional hoeing of 1100 plants.	1.5/ plant	1650		1650.00
17	Wedding and hoeing on staggered/	Prorata	521		521.00
	continuous contour trenches and 'V' ditch				
	including Singling/spacement in the line	Section 200	anama-poor		
	sowing				047.00
18	Purchase of insecticide and Fertilizers for	0.77/plant		847	847.00
	1100 plants.		202	147	350.00
19	Raising of 110 seedilings in nursery for	3.18/seedling	203	147	330.00
	casualty replacement in year-2 (10% of				
	1100) Watch and ward @9720 per month for 12	prorete	2869		2869.00
20		prorata	2000		
21	months Special protection of frost tender species	Prorata	27	. 34	61.00
22	Labour amunities.	Prorata	128	22	150.00
23	Repairs of fencing.	160/hact.	152	9	161.00
24	Repairs of check dams.	Prorata	55	5	60.00
25	Micellaneous and unforeseen expenditure.	Prorata	104	109	213.00
Aug Sel	TOTAL YEAR 1		~36834	1935	38769.00
26	Administrative charges 10%				3876.90
	TOTAL				42645.90



gen	First Year Maintenance (year)	2)			68	68.00
1 1	O-ligation of datas regarding impact	Prorata				
1 [assesment and strengthening Joint Forest					
	* * comont		4.40		29	177.00
	Maintenance of 110 Seedling in nursery	1.61 /plant	148			
2 .	for casualty replacement in 2nd year				65	950.00
	Casualty replacement 110 plants including	8.63/plant	885		00	000,00
3	Casualty replacement 110 plants of the casualty replaceme					
1	redigging of pits; transportation planting.				5	84.00
	watering Sowing/dibbling of seeds of shurb species	0.45/ rmt.	79		0	04.00
4	Sowing/dibbling of seeds of sharp species					
	on the mounds of staggered/continuous					
	contour trenches, "V" ditch and ditch					
	fencing including pretreatment of seeds					5000.00
	(185 m.)	2.64/plant	5808			5808.00
5	Weeding and Hoeing in 1100 plants in pits	2.04) plant				
	hun times		521			521.00
6	two-dding and boeing on staggered/	2.82/plant				
0	leantinuous contour trenches and V ditch					and the same of th
	including Singling/ spacement in the line					
	sowing. (185 rmt.)		152		9	161.00
7	Repair of fencing	161/-ha.	105		. 11	116.00
	Thereising of Check dams	Prorata	161		12	173.00
8	Pruning of Trees species to boost up the	Prorata	101			
9	Pruning of rices species					2867.00
	growth Wages of Chowkidar @ Rs. 9720/ month	prorata	2867			
10	(only applicable to work chage employee)				63	166.00
	Misc. and unforeseen expenditure	prorata	103		262	11091.00
11	Misc. and unidesecti experience	2	10829		202	1109.10
						12200.10
12						12200.10
	SUBSEQUENT MAINTENANCE (YE)	AR 3 TO 12)			68	68.00
	SUBSEQUENT MAINTENANCE	Prorata				00.00
1	Collection of datas regarding impact assesment and strengthening Joint Fores	t l	1 * []			
	assesment and strengthering doing.				9	161.00
	Management.	161/hact.	152			11.00
2	Repair of fencing	Prorata	5		6	84.00
3	Repairing of Check dams		80		4	04.00
4	Pruning of Trees species to boost up the	1101010				0.000:00
	growth	prorata	2869			2869.00
5	Wages of Chowkidar @ Rs. 9720/- month	piorata	14			
	conty applicable to work chage employee)	154		97	251.00
6	Maintanance of Vehicles	piorata	3260	-	184	
-	TOTAL YEAR	3.				344.40
	Administrative charges 10%		T .	Total		3788.4
-	GRAND TOTA	AL COSCO 10			***************************************	
-	OYear '	36389.10				
	First Year	42645.90				
8		12200.10				
		3788.40				
	Second Year .			1		
	Third Year	3788.40				
	Third Year Fourth Year	3788.40 3788.40				
	Third Year Fourth Year Fifth Year	3788.40 3788.40 3788.40				
	Third Year Fourth Year Fifth Year Sixth Year	3788.40 3788.40				
	Third Year Fourth Year Fifth Year Sixth Year Seventh Year	3788.40 3788.40 3788.40 3788.40				
	Third Year Fourth Year Fifth Year Sixth Year Seventh Year Eighth year	3788.40 3788.40 3788.40 3788.40 3788.40				
	Third Year Fourth Year Fifth Year Sixth Year Seventh Year Eighth year Ninth Year	3788.40 3788.40 3788.40 3788.40 3788.40				
	Third Year Fourth Year Fifth Year Sixth Year Seventh Year Eighth year Ninth Year Tenth Year	3788.40 3788.40 3788.40 3788.40 3788.40 3788.40				
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