### **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 2<sup>nd</sup> 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 4.2 (in ha) in lieu of proposal No FP/RJ/ROAD/6985/2014.

The tentative NPV will be as follows:-

Area proposed to be	Eco-	Amount	
Diverted (in ha)	Туре	Prevailing Rate per ha (in Lacs)	(in Lacs)
4.2	Third (III)	6.26	26.29

(Sunil Chidri)

Dy. Conservator of Forest,

Baran

# MODEL COST ESTIMATES FOR COMPENSATORY AFFORESTATION

ON ALLOTED NON FOREST LAND

UNIT:

PERIMETER: LABOUR RATE: 60 M/Ha. Rs.166/Day in Rs./Ha.

50 Ha

COST ESTIMATE:

A series series	ADVANCE ACTION (0 YEAR)	RATE (Rs,)	LABOUR	MATERIAL	TOTAL
S.No	ITEMS	RAIE (RS,)	COMPONENT	COMPONENT	
*		434 / ha	387	47	434.00
1	Collection of Basic Datas for	4047110			
	Microplanning and carrying out joint forest				
	managment activities.	050/h-e	305	47	352.00
2	Survey of area, lay out of contour	352/ha	300		
	trenches, burrowpits and making of				
	segments / plots				0.00
3	Fencing by stone wall and or by ditch.	100/mt	4980		4980.00
	a.) Stone wall fencing 1.20m high 0.80m at	100/1111	1000		
	base & 0.60 at top (on an average	Application of the Control of the Co			
	30m/ha.)	180.76/rmt	5423		5423.00
	b.) Ditch fencing 1.20m deep,1.50m wide	100.70/1111	0120		
	at top & 0 90m at bottom (on an average				
	30m/ha.)	3.18/- per	2232	1617	3849.00
4	Cost of raising 1210 seedlings in nursery.	12.98/ pit	6490		6490.00
5	Digging of 500 pits size: 0.45x(.4+.5/2)2				8348.00
6	Digging up 400 rmt Staggered Contour	20.87/rmt	. 8348		0040.00
O	Trenches 45x45cm cross section on			2	
	middle slopes and V-ditch as per site			-	
	requirement		337		337.0
7	Construction of 15 mt. long contour dykes	22.47/ rmt.	337		
	of 30x30 cm, cross section on upper				
	siones and sowing of suitable thorny shrub	)			
	anguing coods along its innerside		484		484.0
8	Treatment of Nallas by construction series	Fiorata			
	of Checkdams of dry ramdom				
	rubble/earthan/brushwood	Prorata	53	91	144.0
9	Construction of the pillars of appropriate	riorata			
	size and fixing of iron pipe gate with four				
	square column	Prorata	183		183.0
10		rorata		(	
	inspection path Watch and ward @9720 per month for 4	Prorata	957		957.0
11					
	months  Construction of Thatched cattle guard hut.	Prorata	93	.73	166.0
12		Prorata		227	227.0
13		Prorata	61	80	141.0
14		Prorata		103	103.0
15	i i f atorogo		52	45	97.0
16					
	tank. Purchase of signboards and their fixing	Prorata	20		106.0
17	f and and addition		101	159	260.0
18	running of vehicles		*	4	
	TOTAL YEAR	n	30506	/2575	33081.0
			· · · · · · · · · · · · · · · · · · ·		3308.1
15	Administrative charges 10%				36389.1

A Track of the state of the sta

	YEAR I ( PLANTING YEAR )	4 , 4			-
1	Collection of datas regarding impact assesment and strengthening Joint Forest	Prorata		68	68.00
	Management.	CO (1-	52		52.00
2	Layout of of staggered/continuous contour	52/ha	52	4.8	. 52.00
	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
5	anicut/check dams, etc.  Maintenance of 1210 seedling in nursery	1.61 / plant	1629	319	1948.00
6	Restoration of natural regeneration by making crescent shapad mounds on the lower slopes of seedling and sapling and making ring trenches around the natural	3.03/plant	454		454.00
	trees/shrubs (150 plant/ ha)				***************************************
7.	Sowing of pellats of grass/pieces of seed mud cakes of grass seeds between row of	Prorata	648	58	706.00
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 contour trenches, "V" ditch and ditch	0.43/ mic.			
Management of the Control of the Con	fencing including pretreatment of seeds			` * · · ·	
9	(370 rmt.) Sowing of seeds of shrub spp. on 60 mt.	Prorata	27	3	30.00
	"V" ditch		4400	64	1172.00
10	to planting site	1.07/plant	1108 3322	04	3322.00
11	Planting of 1100 seedlings including Refilling of pits	3.02/plant	3322	10	0022.00
12	Making of 1100 crescent shaped mounds below planted sapling after planting and dibbling 2 or 3 seeds of shrub species on	2.64/plant	2904		2904.00
	the mound.	3.			00000
13	Spot watering & application of insecticides in 1100 plants in case of advance planting.	2.34/plant	2574		2574.00
14	Additional watering in case of long drought spell with insecticide.	2.34/plant	2574	abitaniana and a the contract and a second and	2574.00
15	Weeding and hoeing of 1100 plants in 2 times.	2.64/plant	5808		5808.00
16	One additional hoeing of 1100 plants.	1.5/ plant	1650		1650.00
17	Wedding and hoeing on staggered/ continuous contour trenches and 'V' ditch including Singling/spacement in the line sowing.	Prorata	521		521.00
18	Purchase of insecticide and Fertilizers for 1100 plants.	0.77/plant		847	847.00
19	Raising of 110 seedilings in nursery for casualty replacement in year-2 (10% of	3.18/seedling	203	147	350.00
20	Watch and ward @9720 per month for 12	prorata	2869		2869.00
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
	TOTAL YEAR 1		36834	1935	38769.00
26	Administrative charges 10%				3876.90
	TOTAL				42645.90



	First Year Maintenance ( year	2)		** · · · · · · · · · · · · · · · · · ·	
1	Collection of datas regarding impact	Prorata		68	68.00
	assesment and strengthening Joint Forest				
	Management.		- 42		
2	Maintenance of 110 Seedling in nursery	1.61 /plant	148	29	177.00
2	for casualty replacement in 2nd year	1.017plant			
	Casualty replacement 110 plants including	8.63/plant	885	65	950.00
3	redigging of pits, transportation planting,	0.00/plant		1 2	
	watering				
	Sowing/dibbling of seeds of shurb species	0.45/ rmt.	. 79	5	84.00
4	on the mounds of staggered/continuous	0.407 11116		9	
	contour trenches, "V" ditch and ditch				
	fencing including pretreatment of seeds				
	(185 m.)	A A A A A A A A A A A A A A A A A A A			
5	Weeding and Hoeing in 1100 plants in pits	2.64/plant	5808		5808.00
0	two times	2.0 17 plant		* 8	
^	Wedding and hoeing on staggered/	2.82/plant	521	,	521.00
6	continuous contour trenches and 'V' ditch	2.02/piain	02.		
	including Singling/ spacement in the line				
	sowing. (185 rmt.)	- Constitution of the Cons			
7	Repair of fencing	161/-ha.	152	9	161.00
	Repairing of Check dams	Prorata	105	11	116.00
<u>8</u> 9	Pruning of Trees species to boost up the	Prorata	161	12	173.00
9		rotata			
10	growth Wages of Chowkidar @ Rs. 9720/ month	prorata	2867		2867.00
10	(only applicable to work chaqe employee)	proruta		2 2	
11	Misc. and unforeseen expenditure	prorata	103	63	166.00
	TOTAL YEAR 2		10829	262	11091.00
12	Administrative charges 10%				1109.10
12	TOTAL				12200.10
	SUBSEQUENT MAINTENANCE (YEAR	R 3 TO 12)			
1	Collection of datas regarding impact	Prorata		68	68.00
	assesment and strengthening Joint Forest		9 10 0		
	Management.				
2	Repair of fencing	161/hact.	152	9	161.00
3	Repairing of Check dams	Prorata	. 5	6	11.00
4	Pruning of Trees species to boost up the	Prorata .	80	4	84.00
	growth		2		
5	Wages of Chowkidar @ Rs. 9720/- month	prorata	2869		2869.00
	(only applicable to work chage employee)	,			
- 6	Maintenance of Vehicles	prorata	154	97	251.00
	TOTAL YEAR 3.		3260	184	3444.00
	Administrative charges 10%	***************************************			344.40
				Total	3788.40
	GRAND TOTAL				
	0Year ·	36389.10			,
	First Year	42645.90			
	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	12200.10			
	Second Year		2.		
	Second Year	3788.40	Name and the second		
	Third Year	3788.40 3788.40			
	Third Year Fourth Year	3788.40			
	Third Year Fourth Year Fifth Year				
	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			
	Third Year Fourth Year Fifth Year Sixth Year Seventh Year Eighth year	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			
	Third Year Fourth Year Fifth Year Sixth Year Seventh Year Eighth year Ninth Year Tenth Year Eleventh Year	3788.40 3788.40 3788.40 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 3788.40			

सामुख्य (रिहास्तिक क्षेत्र) इ.स.स्ट्रिल (रिहास्तिक क्षेत्र)

D)

Oh Svaid chidai Det Roman