No:UD-H(F)-(1)-1/2015(SWM clusters)-13747-802 Directorate of Urban Development,

Himachal Pradesh.

Dated: Shimla-2, the

9 July, 2018.

OFFICE ORDER

Subject: -

Authority letter for obtaining forest clearance for setting up of Solid Waste processing/disposal facility at the identified land site.

As per the procedure of obtaining clearances under Forest Rights Act and Forest Conservation Act, the Urban Local Bodies need to obtain an authority letter to apply for land transfer for establishing solid waste processing/disposal facility at identified land sites.

In view of above, you are hereby authorized to apply for the land transfer case from forest department as user agency on behalf of undersigned. The land transferred shall be utilized for the purpose of setting up of solid waste processing/disposal facility only and not shall be used for any other purpose.

(Dr. D.K.Gupta)

Director

Urban Development, HP, Shimla

To,

Commissioner, Municipal Coprporation, Shimla and Dharamshala

Executive Officers/Secretaries,
All Urban Local Bodies of the State

Copy to following for information please:-

1. Addl. Chief Secretary(UD) to the Govt. of H.P., Shimla-02.

2. Principal Chief Conservator of Forest, Forest Department, H.P., Shimla-02

Director, Urban Development, HP, Shimla Title of the project: Installation and construction of Municipal Solid Waste Management Plant at Theog.

File. No(1)_	FP HP Others 11318 2015	
Date of Proposal-	01-11-2022	

Appendix

FORM FOR SEEKING PRIOR APPROVAL UNDER SECTION-2 OF THE PROPOSALS BY THE STATE GOVERNMENT & OTHER AUTHORITIES

PART-1 (To be filled up by user agency)

	Project Details	, , , , , , , , , , , , , , , , , , , ,	ation of		
	Short narrative of the proposal and project/scheme for which the forest land is required.	Land is required to the construction / Installation of Municipal Solid Waste Management Plant at Theog			
i)	Map showing the required forest land boundary of adjoining forest on a 1:50000 scale map	Attached at page no.			
ii	Cost of Project	285.935 lakh			
iv)	Justification for locating the project in forest area	No suitable Non Forest Land is available. The proposed site/area is located at Mehfujja Mehdudha Jungle D-52 Rohru, which falls near Theog Town where maximum solid waste is be generated. Thus, will be economical in cost &a will help in improving Environment by less consumption of fuel for transportation of Was Hence locating the project in the forest area is fully justified.			
	Cost benefit analysis(to be enclosed)	N.A			
v) vi)	t - t likely to be generated.	More than 40 persons will get employm M.S.W Processing Plant	ent at		
2	Purpose-wise breakup of the total land required	Compost processing area Compost plant Reception Collection Hazard waste Staff Office/ Utility Waste management Pre – segregation Area for the other purpose like Enviort, storage 7 loading for shifting Total:- N.A	-400 Sqm. -50 Sqm. -40 Sqm. -80 Sqm. -25 Sqm. -25 Sqm. -90 Sqm. -64 Sqm. -186 Sqm.		
-	Detail of displacement of people due to the project, if any	IMA			
3	Number of families Number of families Number of families.				
i)		N.A			
ii	Bababilitation plan(to be energy				
ii)	Whether clearance under Environment (Protection) Act, 1986	Yes			
14	Whether clearance under Environment required?				

afforestation as well as cost for protection and regeneration of safety zone etc. as per the scheme prepared by the state Govt.(under taking to be enclosed)	Attached at Page No-20
Details of certificates/documents enclosed as required under the instructions.	 Checklist no. 6 attached at page No. 16 Checklist no.7 attached at page no.17 Revenue documents at page no.31-32 Joint Inspection Report. Page no.28.

Date: THEO9

Place: 01-08-2022

Municipal Council Theog

Full Title of the project: - Installation and construction of Municipal Solid Waste Management Plant at

File. No. FP/HP/ others/11218/2015
Date of Proposal-22-11-2012

PART-II

(To be filled by the concerned Deputy Conservator of Forests)

State serial	of proposal		

7 Location of the project/scheme

(i)	State /Union Territory.	Himachal.
(ii)	District.	Shimla.
(iii)	Forest Division.	Theog.
(iv)	Area of land proposed for diversion in Hectare.	00-09-60
(v)	Legal Status of Forest.	Demarcated Protected Forest
	Name of forests	D-52 Rohru
(vi)	Density of vegetation.	0
(vii)	Species-wise (Scientific names) and diameter class-wise enumeration of trees (to be enclosed). In case of irrigation /Hydel Projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed.	NA
(viii)	Brief note on vulnerability of the forest area to erosion.	Non-vulnerable to soil erosion.
(ix)	Approximate the distance of proposed site for diversion from the boundary of forest.	The proposed project desired forest land hence the distance from forest is nil.
(x)	Whether forms part of National Park, Wild life Sanctuary, Biosphere reserve, Tiger Reserve, Elephant Corridor, etc.(if so, the details of the area and comments of the Chief Wildlife Warden to be annexed.	No.
(xi)	Whether any rare/endangered/unique species of flora and fauna found in the are found in the area if so, details thereof.	No.
(xii)	Whether any protected archaeological/in heritage site/defense establishment or nay other important monument is located in the area, If so, the details thereof with NOC from the competent authority.	No.
8.	Whether the requirement of forest land as proposed by the User Agency in Col. 2 of Pat-I is unavoidable and barest minimum for the project. If so, recommended area items- wise with details of other pative examined.	Yes.
9.	Whether any work in violation of the Act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken against he erring officials. Whether work done in violation	No

	is still in Progress.	
10.	(a) Details of non-forest area/degraded forest area identified for compensatory afforestation its distance from adjoining forest, number of patches, size of each patch.	Attached at page No.
	(b) Map showing non forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.	Attached at Page No.
	(c) Details of compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure etc.	Attached at Page No.
	(d) Total financial outlay for compensatory afforestation scheme.	Attached at Page No.
	(e) Certificates from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view. (To be signed by the concerned italics Deputy Conservator of Forests).	Attached at Page No.
11.	Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. (xi, xii) 8 and 9 above.	Attached at Page No.
12.	Division/ Distt. profile.	
	(i) Geographical area of the Division.	66393 Hectare.
	(ii) Forest area of the Di vision. (iii) Total forest area diverted since 1980 with number of cases.	33681.55 Hectare. No. of cases =70 Area diverted =134.0511
	(iv) Total compensatory afforestation stipulated in the District /Division since 1980.	
	(a) Forest land including penal compensatory.	197.56 Ha.
	(b) Non Forest Land.	-Nil-
	(v) Progress of compensatory afforestation as on (date) 31 March, 2021.	
	(a) Forest land.	197.56 Ha.
	T -t I and	-Nil-
13	(b) Non Forest Land. Specific recommendation of DCF for acceptance	or otherwise of the proposal

Proposal recommended for approval and acceptance please.

Place: Theog
Date: |7| | 2023

		-
PRODUCT	0.00	enc.
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003.53	BF 4.3	

	D-38 Kalbari	1.	20.2	1	20.2	-00-		
	D-J9 Jheiru	CI	21.9	+	21.9	-00-	V1.89	
_	D-39 Jhairu			+	14.9	CILL	P0.111	
		C II	14.9		10.70.20			
	D-10 Normali		178-2					
	D-81 Daurall	20,000	700		司导等		T PB.II	
	D-12 Kufta	N. S.	194.2	32.4	161.8	DEO-KAIL		-
	D-43 Naret	-	31.6	3,6	28.0	Blo-Sphere		
-	D-44 Kachi-Kalind	+	73.6	21.4	52.2	-00-	1.	
	D-45 Kethog			-	6.4	DEO-KAIL	PB.11	1
		-	6.4		16.6	-00-	PBJII	1
	D-46 Karailta Chalau		18.6	2.0			1.	+
	D-47 Lanu		81.4	13.4	68.0	Bio-Sphere		-
	D-43 Shabhog	+	44.8	1.6	43.2	DEO-KAIL	PRII	
-	D-49 Pap	+	44.6	+	44.6	-DO-	PB.111	
-	D-50 Narguni		44.2	+	44.2	Bio-Sphere	1.	
_	D-51 Bhalech	CI	24.2	+	24.2	DEO-KAIL	PB.IV	1
	D-SI Bhalech	CII	56.6	0.4	56.2	DEO-KAIL	PBJ	+
			54.2	37.2	17.0	Blo-Sphere	+	-
	D-52 Robro	CI						_
	D-52 Rohru	C II	56.6	-	56.6	DEO-KAIL	PBJ	
	D-52 Rohru	C III	20.2	-	20,2	Bio-Sphere	1-	T
	D-53 Bharyana	C 1	24.0	-	24.0	-00-	1-	1
-	D-S3 Bharyana	C II	25.0	1 -	25.0	DEO-KAIL	PB.I	
	D-54 Tungla	1 -	28.0	-	28.0	DEO-KAIL	PB.IV	-
	D-S5 Kit Jugo	+-	16.2	+	16.2			-
		+-	45.0	+		DEO-KAIL	PD.II	
	D-Sé Tatal	1			45.0	-00-	PB.I	
	D-57 Sile	-	63.6	50.2	13.4	DEO-KAIL	PB.IV	100
	D-53 Audh	1 -	44.0	17.4	26.6	-DO-	PB.I	+
	D-59 Gol Tibbi		45.0	1	45.0	-00-		+
-	D-60 Naur	· ·	44.6	0.4	44.2		PB.IV	
	D-41 Sarog	+	14.6	1.2		-DO-	PB.II	
	D-103 Sukhajal Jatol	1			13.4	-00-	PBJV	1
	en-ing Sarmular anem	1	119.4	-	119,4	DEO-KAIL	PB.IV	-



273

Full Title of the Project:-Construction of Municipal Solid Waste Management Plant at Theog (0.096 ha.) in favour of Executive officer MC Theog, Tehsil & Distt.Shimla. (Online Proposal No:-FP/HP/Others/11318/2015)

Part-III

(To be filled by the concerned Conservator of Forest)

14. Whether site, where the forest land involved is located has been inspected by concerned Conservator of Forest? If yes the date of inspection and observation made in form of inspection note to be enclosed.	No
15. Whether the concerned Conservator of Forest agrees with the information given in Part-B and the recommendation of the Divisional Forest Officer	Yes, I agree with the recommendation of the concerned DFO.
16. Specific recommendation of the concerned Conservator of Forest for acceptance or otherwise of the proposal with detailed reasons.	Recommended for approval under FCA 1980.

Date: - 03.02. 2.0 > 3

Place: - Shimla-02

Signature Name: -

Official Seal

Ching Conservator of Forests Shimlar Forest, Circle Shimlar Full Title of the project: -: Installation and construction of Municipal Solid Waste Management Plant at Theor Plant at Theog.

File. No. FP | HP | Others | 11318 | 2015

Date of Proposal- 01-11- 2022

CHECK LIST No. 4 Detail note on the Project

Theog is prominent part of Distt. Shimla of Himachal Pradesh. The Municipal Council Theog having lum sum 10,000 population including floating population and generating 1.2 tones Municipal Council waste per day. Municipal Council Theog is surrounded by some small Panchayats like Deori Ghat , Basa Theog, Chikkhar village and Jais are also under consideration to include in proposed M.S.W. Management of their generated solid waste in their house holders.

Presently total collected, transported and managed Municipal Solid waste of Theog is about 1.2 tons per day. Municipal Council Theog is totally dependent upon Municipal Corporation Shimla for disposal of dry municipal solid waste. Therefore we

need our own waste processing plant.

Now Municipal Council Theog have planned to construct and set up an Integrated Municipal Solid Waste Management Project/Plant of small capacity i.e. 10 tons per day at site Khasra no.268/1 Mauja M.M. Jangle D-52-Rohru Forest Of Shalli Beat, Theog Forest Range of Theog Forest Division to implement of Forest Environment Act in accordance of Municipal Solid Waste Rules ,2000 of Govt. of India under guidance of H.P. Pollution Control Board for which 960 sq.mtr. area is required. By constructing and setting up of new IMSWMF we can reduce the associated environmental and public health problems of Theog and surroundings.

Through this processing plant we will be able to generate the employment of more than 9 persons at M.S.W. Processing Plant. Estimate cost of the project

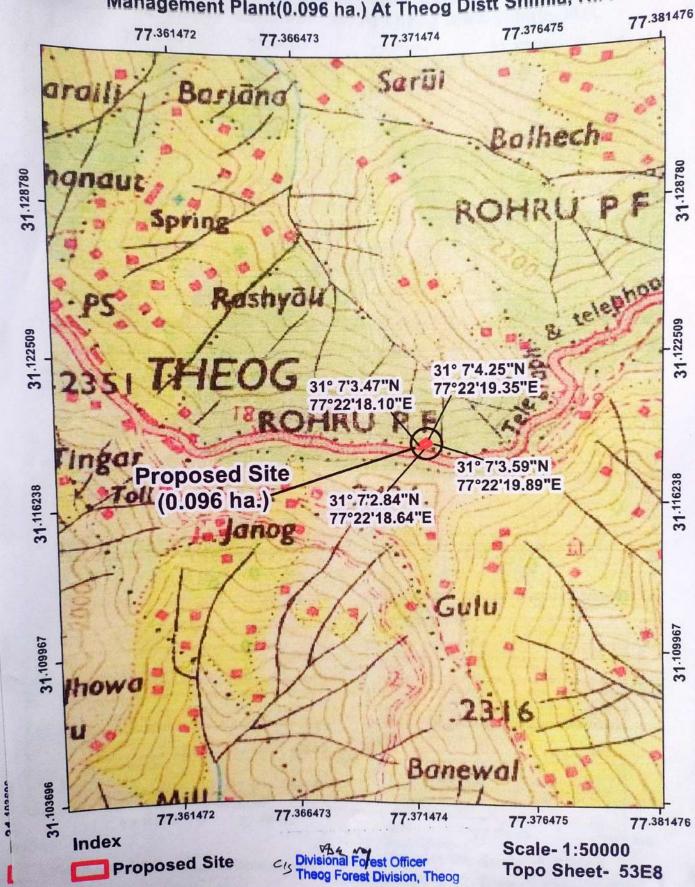
is 285.935 Lacs.

The compost produced from proposed IMSWMF will be organic material that can be used as a soil amendment or to grow plants. The compost will increase the nutrient content in soil and promote higher yields of agriculture.

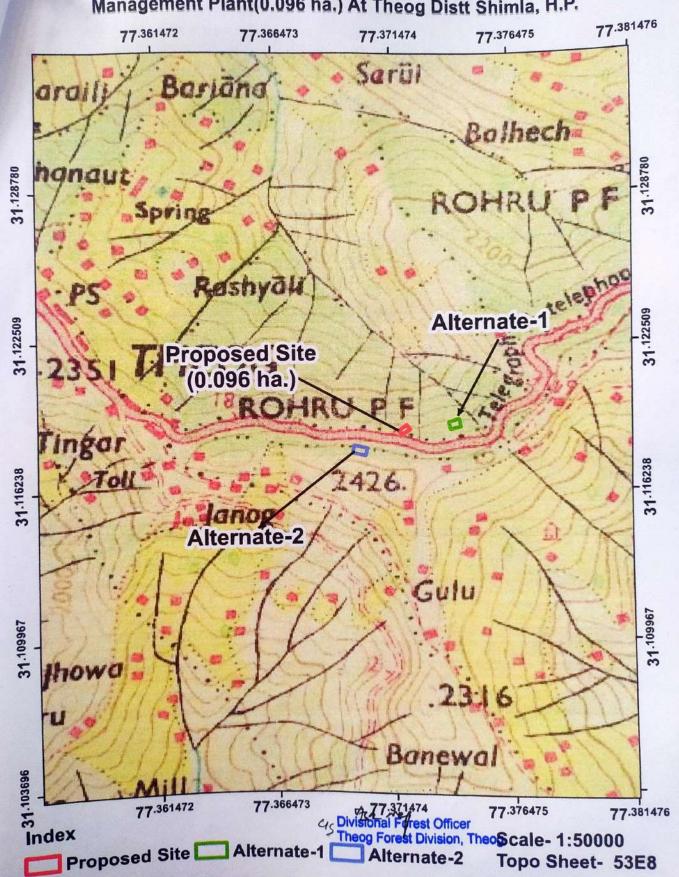
> Date: 01/08/22 Place: Theog

Municipal Council Theog

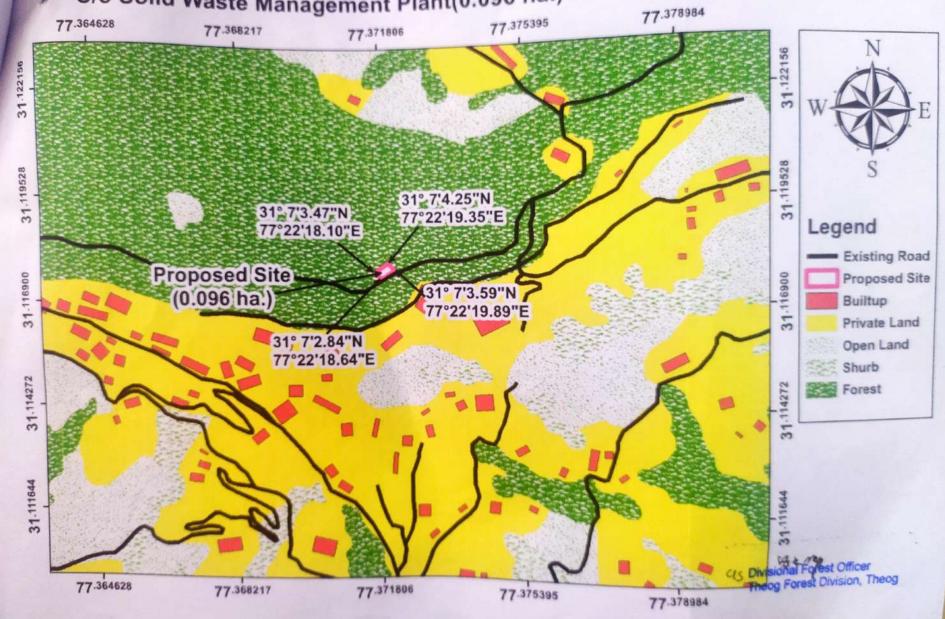
Topo Sheet
Proposed Site Installation And C/o Solid Waste
Management Plant(0.096 ha.) At Theog Distt Shimla, H.P.



Alternate Topo Sheet
Proposed Site Installation And C/o Solid Waste
Management Plant(0.096 ha.) At Theog Distt Shimla, H.P.



Digital Landuse Map For Proposed Site Installation And C/o Solid Waste Management Plant(0.096 ha.) At Theog Distt Shimla, H.P.



TO RAMPUR TO SHIMLA NH-22 38.4 Sqm **ACQUIRED WIDTH** Hazard Staff 5*5:25 COLLECTION 5*5:25 10*8=80 Sqm. WASTE MANAGEMENT 10*9=90Sqm. PRE-COMPOST SEGREGATION PROCESSING AREA 8*8=64 Sqm. S. 20*20=400Sqm. 25 AREA FOR THE OTHER PURPOSES LIKE STORAGE, LOADING FOR COMPOST RECEPTION

3.00 MTR WIDE ROAD

SITE PLAN FOR THE MSW PROJECT

AT KHASRA NO.268/1 AT MAUJA M.M. JANGLE

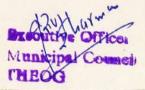
D-52 ROHRU THEOG (SHIMLA) AREA 960Sqm.

10*4=40

Sam.

PLANT

10*5=50Sqm



SHIFTING= 186Sqm.

Full Title of the Project: Installation and construction of Municipal Solid Waste Management Plant at Theog.

File No. FP/ HP/ Others / 11318/ 2015
Date of proposal. 01-11-2015

CHECK LIST SERIAL NUMBER: - 07

Statement showing over all forest land area proposed for diversion.

SI. No.	District	Division	Range/Tehsil/ Village	Khasra/Survey or Compartment Number or km.stone.	Forest Area involved in the proposal (Hac)	Present land use.	Remarks.
1	Shimla	Theog	Theog	268/1	0-09-60	DPF 52 Rohru	For c/o MSWMP

Place: - THEOG

Dated: 0 1/08/22



Full Title of the Project: Installation and construction of Municipal Solid Waste Management Plant at Theog.

File No. FP) HP1 others /11318/2015 Date of proposal. 01-11-2015

CHECK LIST SERIAL NUMBER: - 08

Statement showing over all Non- forest land area proposed for diversion.

SI. No.	District	Division	Range/Tehsil/ Village	Khasra/Survey or Compartment Number or km.stone.	Forest Area involved in the proposal (Hac)	Present land use.	Remarks.
1	2	3	4	5	6	7	8
1	Shimla	Theog	Theog	Nil	Nil	Nil	Nil

Place THEOG

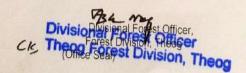
Dated: 01/08/2022

Signature of Lee Afficer

A unicipal Council

The free seal

Forwarded by:-



No.SML-SR-57/2020- 279 Office of the Deputy Commissioner, Shimla, District Shimla, H.P.

Dated, Shimla-1 the

20 th March, 2020.

To

The Executive Officer, Municipal Council, Theog, District Shimla.

Subject: Regarding issuance of Non-Availability of Non Forest Land) Certificate for construction of Solid Waste Management Plant, Theog.

Sir,

Refer to your office letter No. 9(1) Part iind/MC/20191405 dated 24-02-2020 on the subject cited above.

In this context, the Non-Availability of Non Forest Land Certificate for the construction of Solid Waste Management Plant is enclosed herewith for information and further necessary action.

Yours faithfully,

Deputy Commissioner, Shimlag No.SML-SR-57/2020- 279 Office of the Deputy Commissioner, Shimla, District Shimla, H.P.

Dated, Shimla-1 the 20 th March, 2020.

NON AVAIALABILITY OF NON FOREST LAND CERTIFICATE

Certified that no suitable alternative Non Forest land is available for the construction of Solid Waste Management Plant, Theog, Tehsil Theog, District Shimla, Himachal Pradesh. The diversion of forest land area measuring **00-09-60 Hectares** situated in Mohal Jangal Rohru, Tehsil Theog, District Shimla, Himachal Pradesh is essential which can not be avoided. The detail of forest land is as under:-

Sr. No.	Name of Tehsil	Name of Mauja/ Mohal	Khasra No.	Area in Hectare	Classification of Land
1	Theog	Jangal Rohru	268/1	00-09-60	Jangal Mahfusa Mahduda
			Kita-1	00-09-60	

Deputy Commissioner,

Full Title of the project - Installation and construction of Municipal Solid Waste Management Plant at Theog.

File. No. FP| HP| OHELS | 11318 | 2015

Date of Proposal- 01-11-2022

Justification for location of project in forest area

The installation and construction of proposed Municipal Solid Waste Management Plant is very important to implement the Environment Protection Act as per Municipal Solid Rule,2000, 4R Rule (4R i.e. Reduce, Reuse, Recycle and Recover) Govt. of India. No non-forest land is available for the construction of above mentioned plant.

The proposed site is situated in adjoining the site of old existing plant i.e. Govt Forest DPF-52-Rohru adjacent to National Highway-22 and have sufficient area of 960 sq.mtr. The Proposed site is barren land. So no clearance of vegetation, no demolition of any structure is required for the proposed plant. The site lies nearer to Theog town where maximum waste will be generated. Thus will be economical in cost and also help in improving environment by less consumption of fuel for transportation of waste.

As such the location of the project in the Forest land is justified.

Place- THEOG Date- 01/08/2022

Exceptive Officer
Municipal Council Theog

Counter signed by:

Divisional Forest Officer,
Theog Forest Division, Theog
Office Feed Forest Division, Theog

Full Title of the project - Installation and construction of Municipal Solid Waste Management Plant at Theog.

File. No. - FP| HP| Others | 11318 | 2015 Date of Proposal- 01-11-2022

CHECK LIST SERIAL NUMBER:-11

CERTIFICATE FOR MINIMUM USE OF FOREST LAND

This is certifying that the forest area involved in the proposal is unavoidable and barest minimum i.e. 0-09-60 Hac. which is proposed for diversion of forest land for Installation and construction of Municipal Solid Waste Management Plant at Theog?

Place:- THEOG Date :- 01/08/2022 Executive to the condition of the og

Countersigned By :-

Divisional Forest Officer
(Theog Forest Division, H.P.)

Officer
Theog Forest Division, Theog

Full Title of the project – Installation and construction of Municipal Solid Waste Management Plant at Theog.

File. No. Fe/ He/others / 11318/2015 Date of Proposal- 01-11-2022

CHECK LIST SERIAL NUMBER-12

UNDETAKING FOR PAYMENT OF COST OF COMPENSATORY AFFORESTATION

I/We Executive Officer Municipal Council Theog, hereby undertake to pay the entire amount of compensatory afforestation for 0-09-60 Hac. in lieu of the forest area diverted for the Installation and construction of Municipal Solid Waste Management Plant at Theog as per the prevailing wage rates at the time of undertaking the plantation activities.

Place:- THEOG Date:- 0) /08/2022 Execution of the Committee of the Commit

Countersigned By:-

Divisional Forest Officer
(Theog Forest Division, H.P.)
Official Forest Officer
Theog Forest Division, Theog

Full Title of the project – Installation and construction of Municipal Solid Waste Management Plant at Theog.

File. No. FP1 HP10thers | 11318 | 2015 Date of Proposal- 01-11 - 2022

CHECK LIST No-13

UNDERTAKING FOR PAYMENT OF NET PRESENT VALUE OF FOREST AREA

It is to certify that I/ we Executive Officer Municipal Council Theog have applied for diversion of 0-09-60 Hac. of forest area for the Installation and construction of Municipal Solid Waste Management Plant at Theog.

I/We, hereby, undertake to pay the net present value (NPV) of above Forest Land.

Place: - THEOG Date: - 01/08/2022

Municipal Council Theog

Countersigned By :-

Divisional Forest Officer
Divisional Forest Division, Theog

ANNEXURE-I

अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन अधिकारों की मान्यता) अधिनियम, 2006

	वन अधिकार समिति	(जगल रीहरू (बरेलरी)
	प्रतिलिपि प्रस्ताव	gent tier te
प्रस्ताव संख्या 4: वन अधिकार समिति ग्राम सभा जी ले रहिरे ी. so an बजे, स्थान को र लटी में श्री/	Althen Attin	दिनांक 02 05 22
	A A	2010519099
वन अधिकार समिति ग्राम सभा ७/ गल १६२	() विटक आ	ज दिनाक 02/03/2033
ll.soan बजे, स्थान जिरलटी में श्री/	श्रीमा त्रिम रि	1 &
की अध्यक्षता में की गई जिसमें प्राल शहर	(बरेक्टी) गांव के अ	नुसूचित जनजाति और अन्य परम्परागत
वन निवासी (वन अधिकारों की मान्यता) अधिनियम,	2006 के अन्तर्गत .0.52	(जीहरू) जंगल / वन
क्षेत्र में (जिसमें जिसमें वार्ष द्वारा द्वारा द्वारा द्वारा	स्वत्रत कुण प्रव	<u> विर्माण</u> के लिए
हैक्टेयर वन भूमि के उपयोग की मंजूरी प्रस्तावित है)	वन अधिकारों के लिए दावे	हेतू प्राप्त हुए गांव वासियों के वन
अधिकारों के आवेदनों पर चर्चा के उपरान्त वन अधिव	गर समिति सभा द्वारा निम्न	लिखित पात्रों का दावा नियमानुसार सही
पाया गया :-		
		वन अधिकार का ब्यौरा
क्0 सं0 पात्र गांव वासी का नाम	जंगल का नाम	^
र्म सिंह	०५२ (रोहरू)	-पराई
2.		
3. उम्म 4. काशी राम 5. किशार		
5. किशोर		
जनानुसार यह तन अधिकार सामात इस दाव / इन	दावों को पारित करने हेतू र	ग्राम सभा से इसकी सिफारिश करता है।
उपरोक्त में से निम्न निखित पात्रों का दावा नियमानु	सार सहा नहा पाया गया :-	
क0 सं0 पात्र ग्राम वासी का नाम		
1.		
2. तदानुसार ग्राम सभा इस दावे / इन दावों को निर	स्त करने की सिफारिश करती	ो है।
	લા	
D52 (रोहरू) जंगल / वन क्षेत्र में को	ई भी वन अधिकार का दावा	प्राप्त नहीं हुआ।
		Pen Sagh.
D		10
Manufa		अधिकृता हस्ताक्षरकरा
वन् अधिकार समिति		ग्राम वम्साधिकार स्वाति
गांवा बरेली, ठियाम जिला शिमला	स्ता क्षेत्र / जंगन में स	गांव बरेल्टी, ठियोग जिला जिमला
 ग्रामवासी / ग्राम वासीयों के नाम जिन्होंने इस 	पन वात्र / जागल न पन	जावकार के बाव के लिए जावका किया है।

प्रोजेक्ट / कार्य का नाम जिसके निए वन (संरक्षण) अधिनियम, 1980 के अन्तर्गत वन भूमि के उपयोग की अनुमित दी

No. SML-SR- (FRA)/2022- 1572 Office of the Deputy Commissioner, Shimla, District Shimla, H.P.

Dated, Shimla-1 the,

29 th December, 2022.

To

The Executive Officer, Municipal Council Theog, Distt. Shimla.

Subject:-

Regarding FRA Certificate construction of Solid Waste Management Plant, Theog.

Sir,

On the subject cited above, FRA Certificate construction of Solid Waste Management Plant, Theog is enclosed herewith for information and further necessary action.

Yours faithfully,

Addl. District Magistrate (L&O), Shimla

FORM-II

(For projects other than linear projects)
Government of H.P.
Office of the District Collector

No. SML-SR-(57)/2022-1572

Dated: 29-12-2022

TO WHOM SO EVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forest (MoEF), Government of India's letter No. 11-9/98-FC(pt) dated 3rd August, 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 (FRA for short) on the forest land proposed to be diverted for non-forest purposes, it is certified that **00-09-60 Hectares** of forest land proposed to be diverted in favour of Municipal Council Theog, District Shimla, for the construction of Solid Waste Management Plant, Theog (proposed for diversion of forest land) in Shimla District falls within jurisdiction of Mohal Jungle Rohru, Tehsil Theog & District Shimla Himachal Pradesh.

It is further certified that:-

- (a) The complete process for identification and settlement of rights under the FRA has been carried out for the entire 00-09-60 Hectares, of forest area proposed for diversion.
- (b) The proposal for such diversion (with full details of the project and its implication. In vernacular/Local language) have been placed before each concerned Gram Sabha of forest-dwellers, who are eligible under FRA.
- (c) Each of concerned Gram Sabha (s) has certified that all formalities/process under FRA have been carried out and they have given their consent to the proposed diversion and the compensation and ameliorative measures, if any, having understood the purpose and details of proposed diversion.
- (d) The discussion and decision on such proposals had taken place only when there was a quorum of minimum 50% of the members of Gram Sabha present.
- (e) The diversion of forest land for facilities managed by the Government as required under section 3(2) of FRA have been completed and the Gram Sabhas have given their consent to it.
- (f) The rights of Primitive Tribal Groups and Pre Agriculture Communities, where applicable have been specifically safeguarded as per section 3(1) (e) of FRA.

(Aditya Negi) District Collector, Shimla

ANNEXURE-II

	शनगनित जनजारि	ते और अन्य परम्परागत वन नि	वासी (वन अधिक	ारों की मान्यता) अ	धनियम, 2000
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	7	प्रतिर्विक आज दिन (बर्ट क्रिकी) / श्रीमति र्टी गांव के अनुसूचित ज् 006 के अन्तर्गत <u>P52</u> जाउर	लेपि प्रस्ताव	Paig 03/05	12022
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	1-0295	• ० की बैटक भारत दिन	03/05/205	2 को 11.00 बेजे, स्थ	गान निया जिसमें
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	मान्यता) अधिनियम, २०	006 के अन्तर्गत D52 जीउर	नुशहरू जंगल	। / वन क्षेत्र में (जिसन	हैक्टेयर वन
	विभाग द्वारा द्वीर	006 के अन्तर्गत <u>PS2 जी</u> न त्रेयत कुड़ा प्रवन्धी	क निर्माण के लिए	की तन अधि गर	समिति की
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	सिफारिश के उपरान्त प्र	जूरी प्रस्तावित है) वन अधिकारों के प्राप्त हुए गांव वासियों के आवेदनों ' तथा उस पर विस्तृत चर्चा के उपरा	पर चर्चा का गई। वन	निम्नलिखित पात्रों का	दावा नियमानुसार
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अनुसूचित जनजाति और अन्य परम्परागत वन निवासी (वन	अधिकारों की मान्यता) अधिनियम, 2006
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सभी ग्रामवासियों ने संबंधित वन भूमि के प्रस्तावित कार्य हेतू उप सर्व सम्मति से यह निर्णय लिया कि यह ग्राम सभा उपरोक्त प्रस्ताव के लिए	
राव रामारा से वह मानव लिया कि वह ग्रान सना उपरावत प्रस्ताव के लिए	वन नून विष् जान पर सहनत है।
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कार्यालय ग्राम पंचायत चिखड़

विकास खण्ड व तह० ठियोग, जिला शिमला-हि०प्र०।

क्रमांक.....

दिनांक 04-05-2022

विषय:- अनापति प्रमापत्र देने बारे।

आज दिनांक ०५-०5:२०२० ग्राम पंचायत चिखड़ के वार्ड न० 3 भोट बरेलटी में एक आम बैठक हुई इस बैठक में इस वार्ड के 140 जन संख्या में से लगभग 75 लोगों ने भाग लीया इस बैठक में निर्णय लिया गया कि सम्बन्धित वार्ड में ग्राम पंचायत चिखड़ के अन्तर्गत जंगल रोहरू में नगरपरिषद ठियोग ठोस व तरल कुड़ा प्रवन्धन का पलांट लगाना चाहती है जिसके विषय में गांव भाट बरेलटी ग्राम पंचायत चिखड़ से सिफारिश की गई थी।

इस उपरोक्त विषय के उपर सम्बन्धित वार्ड के सदस्य ने निर्णय लिया कि यह पलांट लगना जरूरी है परन्तु इस पलांट के लगने से ग्राम पंचायत चिखड़ के जल स्त्रोत दूषित न हो इसका खास ध्यान रखा जाए इसके उपरान्त इस विषय पर सभी ग्रामवासीयों ने निर्णय लिया कि नगर परिषद ठियोग को यह पलांट लगाने की अनुमति सम्बन्धित विभाग प्रदान करे इसमें ग्रामवासीयों को काई अनापित नही है।



Full Title of the project: - Installation and construction of Municipal Solid Waste Management Plant at Theog

File. No. FP/HP/Others/1/318/2015 Date of Proposal- 22-11-2022

CHECK LIST SERIAL NUMBER:-15 SITE INSPECTION REPORT NOT BELOW THE RANK OF DCF/ DFO

(For the Forestland to be diverted under FCA)

A proposal has been received by this office from Executive Officer, Municipal Council Theog for diversion (under FCA-1980) of 00-09-60 hac. of forest land for non-forestry purpose. The subject envisages the use of forestland for Installation and construction of Municipal Solid Waste Management Plant at Theog in Tehsil Theog Distt. Shimla. The site inspection of the land involved in the proposal has been done by me on dated 17/01/2023.

- On inspection of the site, it was found that the land required by the user agency is a 1. Forest area measuring 00-09-60 Hec.
- The requirement of forestland as proposed by the user agency in Col. 2 of part -1 is 2. unavoidable and is barest minimum required for the project.
- YES Whether any rare/endangered/unique species of flora and fauna found in the area. If 3. so, the details thereof.
- Whether any protected/archaeological / heritage site / defense establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent NO authority.
- 5. (a) The user agency has not violated the provisions of forest (Conservation) Act, 1980 and no work has been started without proper sanction.

(b) It has been found that the user agency has violated the provisions of the Forest (Conservation) Act, 1980 Indian Forest Act, 1927/any other Forest Act. A detailed report as per Para 1.9 of Chapter 1, Part C of Handbook of Forest (Conversation) Act, 1980 is attached. And the violation is admitted in CWP 5600 of 2012 dated 05.09.2013.

Specific recommendation for acceptance or otherwise of the proposal:-

Proposal for diversion of forestland measuring 00-09-60 ha. for construction of above Project may be accepted and approved please.

Place: - Theog

17/01/2023. Date: -

Divisional Forest Officer, Theog Forest Division, Theog Officer Schal Forest Officer

Theog Forest Division, Theog

Full Title of the project: - Installation and construction of Municipal Solid Waste Management Plant at
Theog

File. Not/48/othors/11318/2015

Date of Proposal- 22-11-2022

DETAIL REPORT OF SITE INSPECTION REPORT BY DFO THEOG

Proposed site of this Solid Waste Management Plant was inspected by me on dated 17.01.2023 along with Executive Officer, Municipal Council and concerned staff of Forest department.

As per record the proposal was first received for diversion of the proposed land in 2015 but the user agency had dumped the biodegradable waste on the site prior to the approval of GoI, and violates the provision of FCA, 1980. For this unlawful act the use agency was penalize by the forest department as well as by the National Green Tribunal during 2017-18. The copies of DRs and penalties have been collected from the Range Forest Officer and the Executive Officer of Municipal Council Theog and are enclosed. After that the proposal prepared for diversion of that land could not processed for approval due to some reasons. But now, it pursuant to the orders of National Green Tribune the user agency has applied for the diversion of said land again and the joint inspection of the site at D-52 Rohru was conducted again on dated 26.07.2022.

During the site inspection it has also noticed that the area is adjacent to the NH-22 and is fenced by the iron angle and iron sheets across the acquired width of NH. According to the user agency, this fencing was done by the Municipal Corporation to keep the foul smell and flow of waste away from the road and vehicles moving on the road. However, at present no smell or fresh garbage was found on the spot and user agency has also sorted NOCs from NH department as well as from the concerned Gram Panchayat Pradhan in this regard.

Nevertheless, at present no garbage dumping has been noticed on the proposed site but a shed is found constructed on the spot, hence the user agency has violated the provision of FCA, 1980. Moreover, user agency has apprised that after the orders of the Court, no garbage dumping or tampering has been done at that place, nor will it be done till the approval from the Ministry of Environment and Forests, Government of India.

Now this area is applied for diversion of 0.096 ha. forest land ha for Installation and construction of Municipal Solid Waste Management Plant at Theog. User agency does include the area covered by the dumpers and the shed constructed by them.

Therefore, it is recommended that the proposal for Diversion of 00-09-60 ha of Forest land is justifiable technically to make the proposed waste management plant.

Place: - Theog
Date: - 17/01/1023

Divisional Forest Officer,
Theog Forest Division Theog
Office of Forest Division, Theog



BEFORE THE NATIONAL GREEN TRIBUNAL PRINCIPAL BENCH, NEW DELHI

Original Application No. 189/2017 (M.A. No. 723/2018) And Execution Application No. 42/2018 In O.A. No. 189/2017

IN THE MATTERS OF:

Rakesh Keshyap Vs. State of Himachal Pradesh & Ors.

HON'BLE MR. JUSTICE ADARSH KUMAR GOEL, CHAIRPERSON CORAM: HON'BLE DR. JUSTICE JAWAD RAHIM, JUDICIAL MEMBER HON'BLE MR. JUSTICE S.P. WANGDI, JUDICIAL MEMBER HON'BLE DR. NAGIN NANDA, EXPERT MEMBER

Present:

Applicant: Respondent Mr. Adab Singh Kapoor & Ms. Juhi Chawla Advs. Mr. Manish Kumar, Adv. for state of Himachal Pradesh Ms. Sakshi Popli, Adv for Mr. Mr. Divya Prakash Pande, Adv.

Ms. Saumya Priyadarshini, Adv. for NHAI Mr. Ajay Marwah, AOR and Mr. Mool Singh, Adv.

for Municipal Corporation

Remarks
1 3.0
Item Nos. 1. 13 & 14 August 27, 2018

Item Nos. 13 & 14 August 27, 2018 Rampur, at RD (Road Distance) No. 178/810, Jungal Rohru, Tehsil, Theog, Shimla, near HP PWD Circuit house. The applicant called upon respondent no. 5 Municipal Council Theog to refrain from doing so vide letter dated 03.11.2016 but to no effect. A news item was also published in the last week of January, 2017 to this effect. Dumping of garbage on forest land adversely impacts the forest and the environment and is illegal.

- On 19.06.2017, this Tribunal directed that no waste
 will be dumped at the site in question.
- On 30.11.2017, it was observed that the Municipal Council should ensure that the waste is segregated and deposited in a proper way by covering with mud and spraying disinfectants from time to time. Thereafter, on 09.05.2018, this Tribunal directed that order dated 19.06.2017 will continue.
 - 5. It is undisputed that the forest land cannot be used as dumping site for garbage.
 - 6. Learned Council for the applicant relies on judgement dated 24.10.2016 in Original Application No. 186 of 2013, of this Tribunal where the Tribunal took coercive action against the Municipal Council concerned after finding that the Municipal Council was acting in violation of the orders of this Tribunal. He states that coercive action be taken in the present case also.
 - 6. Only plea taken in the present case by the Municipal Council is that it has applied for the dumping site being excluded from the forest area. Making of such an application cannot be an excuse to a

Item Nos. 13 & 14 August 27, 2018 as dumping site. It is not disputed that even today the area continues to be forest area. It is, thus, clear that even on admitted facts the action of the Municipal Council Theog is not only illegally but also in violation of orders of this Tribunal.

- 7. Accordingly, we restrain Municipal Council from dumping garbage at the site and direct it to shift it to any other appropriate site as per Solid Waste Management Rules, 2016. We also note that under Section 2(ii) of the Forest (Conservation) Act, 1980 provides that no forest land can be used for non-forest purpose except with the prior approval of the Central Government. Admittedly, no such prior approval of the Central Government has been taken for converting the forest land into the garbage dumping site.
- well as orders of this Tribunal, we direct Municipal Corporation to pay compensation of Rs. 5 Lakhs. The applicant will be entitled to a sum of Rs. 25,000 towards cost out of the remaining, 75 % of the amount be deposited with State Pollution Control Board and 25% with the CPCB. It is made clear that Secretary of Urban Development, State of Himachal Pradesh will be responsible for enforcement of this order.
- 9. Learned counsel for the State of Himachal Pradesh states that the order being passed today will be strictly enforced. The site may be shifted within one month from today. If it is not done, it will be open for the Applicant to move this Tribunal and the Tribunal may consider

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stopping of the salary of the Secretary of Urban Development for non-compliance of the orders of this Tribunal. Item Nos. 13 & 14 Accordingly the application stand disposed of. August 27, 2018 (Adarsh Kumar Goel) (Dr. Jawad Rahim) (S.P. Wangdi ,EM (Dr. Nagin Nanda) 8.2018

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Form G. 13]

CONTINGENT BILL

[Rules 178 and h

Municipal Committee/ Corporation

Detailed bill of Contingent Charges of the Month of 20

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Serial number of Sub-Vouchers	Description of charge and number & date of authority for all charges requirings special sanction	GAMOUNT RS. C. P.
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Q 118	SH BARCHCB In words TI	3000 is

Also Certified that the expenditure charged in this bill could not with due regard to the interests of the Municipal Committee/Corporation, be avoided. I have satisfied myself that the charges supported by sub-vouchers entered in this bill have bee really paid with the exceptions noted below, which exceed the balance of the permanent advance, and will be paid on receipt of the money draws on the control of the control of

No. Paid voucher for 9 /18/MC/2018-1147 Office of the Municipal Council, Theog, Distt., Shimla Himachal Pradesh. Dated Theog the 20 September 2018 The Member Secretary, Central Pollution control board Parivesh Bhawan East Arjen Nagar Delhi-110032 Subject: Regarding implementation of orders of Honble NGT dt 27th August, 2018 passed in the O.A.No. 189/2017 (M.A. No. 723/2018 and Execution application NO. 42/2018 Sir. Please find enclosed herewith bank draft No...... 2.2. 464..... dated......26.] 9 [[C......amounting to Rs.118750/(Rupees One lac eighteen thousand seven hundred fifty)only issued in favour of yourself on account of payment of compensation amount awarded by the Hon, ble NGT vide their order dt. 27th August, 2018 (Copy enclosed for ready reference please) Kindly acknowledge receipt for office record please. Yours faithfully. Municipal Council, Theog JOP 017 83 238293 Enclosen: Ps above

CONTINGENT BILL

[Rules 178 and 183.

pal Committee/

Detailed bill of Contingent
Charges of the Month of 20

charge to remo No. of Voucher.	214
Description of charge and number a date of authority for all charges requirings special sanction	AMOUNT RS P
Soymal of Cerpuses on / Cent	20/18
and and as por har ble	
Prender GP Children	25000
2) Sr. Environmented Enginer. HD State Polection Citat Boad. Smb f.	356270-6
3) Monton Seey. Carol. Bolling Boar. Deller	118711-1
In words Tit	5000 h

Also Certified that the expenditure charged in this bill could not with due regard to the interests of the Municipal Committee/Corporation, be avoided. I have satisfied myself that the charges supported by sub-vouchers entered in this bill have bee really paid with the exceptions noted below, which exceed the belance of the permanent advance, and will be paid on receipt of the money drawn on this bill.

Dated	Name	***************************************
0.1	/ Office	
Pay Rupees Rujotan Examined.	hre law of	2
DN DA		The state of the s
(Accountant. Irraphata	of the same of the	un Great

: , 0

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84

N 2 6P/876 390 49799 No. Paid voucher for 9 /18/MC/2019 Office of the Municipal Council, Theog. Disti Shimla Himachal Pradesh Dated Theog the August ,2018 The Branch Manager, HDFC Theog

Transfer of funds / amount fees / Hon.charges on account of payment of Misc bills HDFC Theog Subject: etc. from Account NO. 50100067775469 through RTGS, to the concerned accounts mentioned below Sir. Please transfer a sum of 381250 Rupees Theodocs p only as per the detail fully, given hereunder only from account NO. 50100067775469 through inter bank transfer RIGS to the below mentioned Saving/current bank account NO and IFS code of the concerned maintained in your bank as well as concerned bank on account of payment of bill/purpose/renumeration amount etc. shown against each as under :-Si Name Bill No.& date /pupose Amount Name of IFSC code Account No. NO beneficieary for which payment made bank Rakesh Cost of case as per 25000 Kashap Then orders of Tribunal dt. 3. E. E. 27" August ,2018 Compensastion awarded 356250 SBIN 0014639 control board by the Honble tribunal 652023793737 NGT vide order dt. 27" Shimle-9 August, 2018 Yours faithfully (Rupen this fac Expidy one Moss this had fifty) Executive (Unitaries) Municipal Schlineil, Theog Endst. No. De show Dated Theory Copy forwarded to the concerned for favour of information :-1. Member Secretary H.P. State Pollution control board Shimla in compliance to order dated 27th August, 2018 passed by the Honble NGT Nerw Delhi for favour of information and acknowledge the receipt/convey confirmation about the payment received being transferred through RTGS on account of compensation awarded in the O.A.No. 1879/2017 Members of Rakesh Kashyap Vs State of HP and Others. Central Pollution Board in compliance to order dated 27th August, 2018 passed by the Honble NGT Nerw Delhi for favour of information and acknowledge the receipt convey confirmation about the payment received being transferred through RTGS on account of compensation awarded in the O.A.No. 1879/2017 in the matter of Rakesh Kashyap Vs State of HP and Others.

N2 68 1806390 43909 Brava

3. Shri Rakesh Kashyap President GP Chikharh PO Chikhrah in compliance to order dated 27th August, 2018 passed by the Honble NGT New Delhi for favour of information transferred through RTGS on account of cost awarded by the Honble tribunal in the

Executive Officer

Executive Officer

Municipal Council, Theog

Title of the Project: - Installation and construction of Municipal Solid Waste Management Plant at Theog

File No. <u>FP/HP/OHAM/11318/2015</u>
Date of Proposal <u>22-11-2022</u>

NPV BILL

	Class	and NPV in Rs.	
Eco Class	Rate per hec.	Forest area to be diverted	Amount
VI	1069470	00-09-60	1,02,669/-

Place: - Theog

Date: - 17/01/2023

Q-

Divisional Forest Officer,
Theog Forest Division Theog
Theog Forest Division, Theog

				DETAIL OF	PENAL NP		T	20%	Net
Forest	At the Rate per	One Time Amount (Col. 1*2)	Five Time total Amount (Col No. 3)	violation in years	Interest @ 12% on year	12%	Total Amount (Col. No.4+7)	Amount in case of	amount to be deposited
1	2	3	4	5	6	7	8	9	10
0.096	1069470	102669	513345	7	61601	308005	821350	164270	164270

Divisional Forest Officer
Divisional Forest Officer
Division, Theog
Theog Forest Division, Theog

Title of the Project: -Installation and construction of Solid Waste Management Plant at Theog

File No. _ FP/HP/ Others/11318/2015

Date of Proposal 22-11-22

BILL FOR SOIL AND MOISTURE CONSERVATION

Sr. No.	Area proposed for soil and moisture conservation works	DPF-52 Rohru, Shalli Beat Beat, Theog Block, Theog Range, Theog Forest Division
1	Proposed year for soil and moisture conservation works	2023-24
2	Estimated Project Cost in lac	285.935
3	0.5 % of Total Project Cost	1.429675
4	Amount for Soil and moisture conservation Plan (as per Guideline issued by the Ministry vide letter dated 07.06.2022)	4 100 (0)

Divisional Errest Officer

Theog Forest Division, Theog

Title of the project: - Installation and construction of Municipal Solid Waste
Management Plant at Theog

File. No. <u>FP/HP/Othery/11318/2015</u>
Date of Proposal- 22-11-2022

CHECK LIST SERIAL NUMBER 17

LOCATION MAP

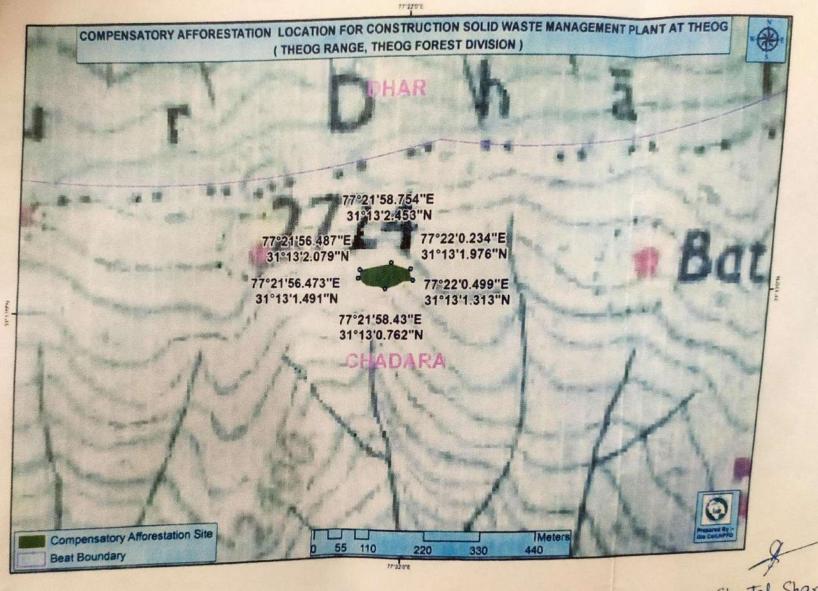
Location Map of non-Forest/Degraded Forest Area identified for Compensatory Afforestation in lieu of diversion of 00-09-60 hec of Forestland for Installation and construction of Municipal Solid Waste Management Plant at

Village	Kuinal
Tehsil	Theog
District	Shimla, H.P.
Forest Division	Theog Forest Division
Forest Range	Theog
Block No./Compartment No./Survey No	U-86 Sholvi, Chadara Beat, Matiana Block, Theog Range, Theog Division Survey-53 E/8NE
Area to be afforested	0.3 ha

Map attached of the area to be taken for Compensatory Afforestation.

Dated: 17/01/2023
Place: Theog

Divisional Forest Officer,
Theosis Francis Destricting Theog.
Office September Division, Theog



Sheetal Sharma DFO Theog

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Full Title of the project:	- Installation and construction of Municipal Solid Waste Mana	igement
	Plant at Theor	

File. No. <u>FP/HP/othery</u> /11318/2015 Date of Proposal-22-11-2022

CHECK LIST SERIAL NUMBER 18 "SCHEME FOR COMPENSATORY AFFORESTATION"

Detailed scheme for 0.3 hectare area for Compensatory Afforestation to be carried out in lieu of diversion of 00-09-60 forest land for Installation and construction of Municipal Solid Waste Management Plant at Theog.

1. Detail of degraded forest land/ Non- Forest land

Village	Kuinal
Tehsil	Theog
District	Shimla, H.P.
Forest Division	Theog Forest Division
Forest Range	Theog
Block No./Compartment No./Survey No	U-86 Sholvi, Chadara Beat, Matiana Block, Theog Range, Theog Division Survey-53 E/8NE
Area to be afforested	0.3 ha

2. Description of the Area

i)	Whether the site selected for Compensatory Afforestation is a land bank or not	No, the area selected is a degraded patch of for land	
ii)	If the CA site is other than the land bank,	CA has been proposed in degraded forest land.	
iii)	In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary	NA	
IV)	Soil type	Clayey loam.	
v)	Topography a) Hilly / Undulating /Plain	a)Undulating b) Medium	
vi)	Whether the area is bearing any root stock of vegetation.	No	

3. <u>Plantation Model</u>
Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up is enclosed.

Sr. No.	Particulars of work	Unit	Quantity	Rate per unit at the wage rate of 350	Rate	
	Su	rway Damasi	estion & Fonsi			
Survey, Demarkation & Fencing 1 Survey, Demarkation of Hec 0.3 236						
	plantation area i/c marking of sections	пес	0.3	230	70.8	
2	Cutting and preparation of wooden fence posts 1.85 mtr long and 8 to 10 cm dia including debraking and fashionin the top 1.5 cm in conical shape	No.	80	30	2400	
3	Charring and coaltaring of ends of fence posts upto 45 cms at bottom and 15 cms at conical end	No.	80	7	560	
4	Cost of carriage of wooden Poles upto 1 ks uphill/downhill	No.	80	16	1280	
5	Preparation/Digging of holes of 20-30 cmdia and 45 cm deep for fixing of wooden fence posts	No.	80	21	1680	
6	Fixing of wooden fence posts in i/c strutting	No.	80	17	1360	
7	Carriage of B/wire from strore to to nearest road head near plnatation site in motor transport (average carriage 10 kms)	Qntl	0.27	700	189	
	Carriage of B/wire manually over a distance of 1 kms uphill/downhill from road side to plantation site	Per Km per Qntl	0.27	172	46.44	
9	Streaching and fixing of b/wire in four strands	Rmt	216	11	2376	
10	Interlacing of thorny bushes along the fence	Rmt	187	10	1870	
11	Cost of B/wire	Qntl	0.27	7500	2025	
	Cost of U-staple	Qntl	0.01	7400	74	
12	Or	Say			13931.24	
B. Planting						
1		Hec	0.3	2783.13	13931 834.939	

	Moisture retention				
	interventions/Trenching/Water	Harry 1976			
	harvesting/Watering during				
	7 stress period	No.	3	15	45
	8 Repair of fencing	Rmt	22	4.2	92.4
	T	otal			693.4
		rsay			693
	Cost escala		%		693
	Total 9th yea				1386
	10th year main	tenance 2%	beating up of failu	re	
	Re-digging of pits 90 x 90 x 90			I francia a li	
	1 cms	No.	2	87.3	174.6
	2 Filling of pits 90 x 90 x 90 cm	No.	2	12.39	24.78
	3 Carriage of poly plants from				
	nursery to nearest road head				
	near plantation site in motor			Mark LA	
	transport (average distance 15				
	kms)	No.	2	30	60
1	Carriage of plants in Poly bags				
	(18"x24") from road side to		Declaration and		
	plantation site over a distance of	1			
	4 2 kms uphill/downhill	No.	2	55	110
	Plantation of tall plants in pits				
	5 i/c ramming	No.	2	15.31	30.62
	Cost of tall plants raised in				
	departmental nurseries (3 year	N		70	
	6 old in 18" x 24" bags) Moisture retention	No.	2	78	156
	interventions/Trenching/Water				
	harvesting/Watering during				
	7 stress period	No.	3	15	45
	8 Repair of fencing	Rmt	22	4.2	92.4
	Total 10th year			1.2	693.4
		say			693
	Cost escala		%		762
(James)	Total 10th yea				1455
C	Total maintenance cost of 10 ye				17625
D					
E					
	Total Plantation + Contigency (D+E)				3391 71218
F					
			A- (12463
					83681
	Amount to be deposited in CAM	PA .	Kalenda - Taran		74040
	Amount to be deposited in 8782		nittense		71218
					12463

Divisional Forest Officer
Theog Forest Division, Theog