

To

Enclt No. S.D. M/Balh/ S.D.-K/2023-1223 dated 26-7-23

The Divisional Forest Officer,
Forest Division Mandi.

Subject:- Diversion of 23.97 ha of forest land for setting up of National Disaster Response Force (NDRF) Battalion in favour of Sub-Divisional Officer (Civil) at Balh, Tehsil Balh, Distt. Mandi, Himachal Pradesh, within the jurisdiction of Mandi Forest Division, Distt. Mandi, Himachal Pradesh.

सन्दर्भ:- Online Proposal No. FP/HP/Others/122895/2021 received on 20.03.2023.

Sir,

This is with reference to the IRO EDS letter no. FC/HPC/09/53/2022 Dated:-06.04.2023 on the subject cited above. In this context the EDS raised by your good office has been attended as below:-

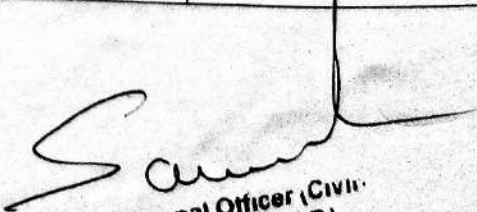
Sr.No.	Observation	Reply	Remarks
1.	The legal status of the Diversion Area is mentioned as "Charagah vila Darakhtan & Roota Sarkaar". Therefore, the Land Revenue Records of the proposed Diversion Area verifying the same may be provided	The Land Revenue Records verifying the legal status of the proposed Diversion Area has been attached and uploaded on the portal	Attached as Annexure-I
2.	Regarding reply to EDS at point no. 3, it has been submitted that revised KML file has been uploaded at Para-C on online Part-I, However, the Patch-I of the KML file is still not downloadable. Needful in this regard may be done.	Revised KML file has been uploaded on the Portal	
3.	As per FC Guidelines clarification by the MoEF&CC dated 24.01.2022 it has been clearly mentioned that "In exceptional circumstances, residential projects up to one ha. can be considered for approval under FCA, 1980 by MoEF&CC, subject to appropriate justification and recommendation by the concerned State Government and the Regional Officer of the IRO of MoEF&CC". Careful examination of the component of the proposal reveals that the residential components (The total area of the project has been revised and the area for residential components has been reduced to 1.00 ha. Also, the residential component is an essential part of the project as per norms of NDRF. The building plan of NDRF Battalion is proposed as per the Ministry of Home Affairs (MHA) guidelines dated 10.08.2011. As per the guidelines the area proposed for different buildings is being	Undertaking Attached as Annexure-II

S. S. S.
Sub Divisional Officer (Civil)
Balh, District Mandi (H.P.)

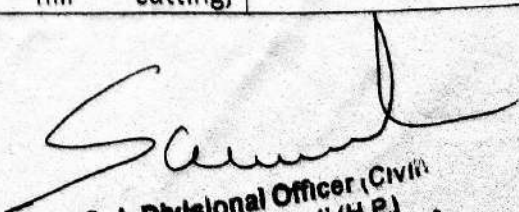
	Quarters/Guest House/Hostel etc.) are exceeding one (01) ha area. Therefore, the proposal needs to be reviewed and revised accordingly for the aforesaid components along with proper justification for the requirement of residential components (Quarters/Guest House/Hostel etc.) .	adhered to. However, in respect of the FCA guidelines the residential area (Quarters) has been restricted to less than 1 hectare.	
4.	i) As per the Norms of Infrastructure of NDRF Battalion, the area required is 15.6291 ha (156291.28 square meter) only that covers all the major components. However, the proposed Diversion Area of the extant proposal is 27.5709 ha which is more than the area mentioned in the Norms. Therefore, the proposal needs to be reviewed and revised accordingly.	i) As per norms of NDRF the minimum area requirement for establishment of NDRF Battalion in Hilly/Mountainous Area is 70 Acres (i.e. 28.328 Ha.) and the proposed area is 23.97 Ha. which is well within the Norms and copy of office memorandum has been attached and uploaded on the portal for clarification. The norms fixed by MHA regarding constructed/built up area does not include the provisions of setback, roads, open area and other utilities etc. Hence, in the revised proposal the diversion of 23.97 ha. of forest land has been proposed for NDRF battalion. However, considering the importance of forests and green cover in ecological balance, the total area of this project has been reduced to 23.97 ha. which is 4.358 ha. less than the permissible limit of 28.328 ha. Furthermore, the area covered under dense forests has been excluded in the revised proposal.	Clarification attached as Annexure-III
	ii) Further a more legible document of Norms of Infrastructure of NDRF Battalion may be provided.	ii) Legible copy of Norms and office memorandum has been attached and uploaded on the portal.	
5.	Layout Plan of both patches has been provided. However, the Layout maps are not legible. Therefore, legible Layout Plan showing both patches with all components of the	Revised Layout Plan has been attached and uploaded on the portal	Attached as Annexure-IV


Sub Divisional Officer (Civil)
Bath, District Mandi (H.P.)

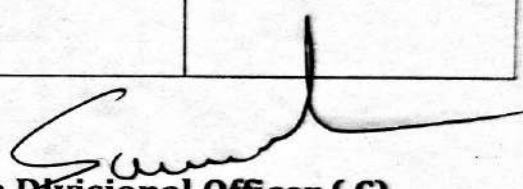
	proposed project may be provided.		
6.	<p>Large number of Trees (1100) of different species including ecological important Quercus spp. are being affected in the proposal. However, the proposed Line Plan shows that large number of trees are standing in the periphery/boundary line of the proposed diversion area as well as in open area of the proposal can be saved. Therefore, State Govt. shall review and revise the proposal thoroughly exploring the possibility to minimize the number of trees to be felled and accordingly list of trees to be felled and trees not to be felled/retained may be submitted</p>	<p>The total tree coming in the alignment of the project will not be fallen, only 450 to 550 trees will be felled for built up structure and roads. The trees coming in boundary of the proposed site will not be felled and will be retained for view cutter facility from the civil area. As pointed out that large number of trees of ecological important tree are being affected by this project. Hence the plan has been revised in consultation with NDRF and accordingly thickly forest area has been excluded from the original proposal. Hence reducing the proposed area from 27.5709 hectare to 23.97 hectares.</p> <p>As the NDRF being maintained on Army guidelines the NDRF structures needs dense foliage as view cutters and boundary from the civilian living in the surrounding area. Thus it has been undertaken that the forested area along the periphery would be maintained as such and no trees would be fallen in 5 meter wide boundary setback area and buildings setback as well.</p>	<p>One Making Attached as Annexure-V</p>
7.	<p>Regarding reply to EDS at point no. 4, proper clarification has not been provided. Therefore, State Govt. may clarify the legal status of the proposed CA land whether it is notified forest land under IFA 1927 or wasteland declared as Protected Forest as per 152 Notification f the Himachal Pradesh Government and is under the possession of State Forest Department or not. Land Revenue Record supporting the</p>	<p>Pertains to DFO Office</p>	


Sub Divisional Officer (Civil)
Bath, District Mandi (H.P.)

	same may be provided.		
8.	Regarding reply to EDS at point no. 17, it has been submitted by the User Agency the EC is under process and will be submitted when received. Therefore, necessary correction in Part-I Para-H is required to be done in this regard.	Necessary correction has been done in online Part-I, Para-H.	
9.	Regarding reply to EDS at point no. 18, it has been submitted by the user agency that "During any major disaster extra troops of NDRF is required to be deputed for rescue work, for which temporary campus have to be accommodated. This setback and open area is required for the same purpose". However, in the norms of Infrastructure of NDRF Battalion no such component like setback and open area has been mentioned. Also, since the diversion of forest land for non-forestry purpose is permitted for barest minimum requirement, therefore large areas under setback & open area and land vegetation components cannot be considered. Therefore, the proposal needs to be reviewed and revised accordingly.	<p>The total area of proposed project has been reduced to 23.97 Ha. Accordingly the area for setback & open area has also been reduced to minimize the use of forest land. As per the Ministry of Home Affairs guidelines only the specification of built up area has been given. Rest of the areas under the setback, vegetation, green cover, roads & street etc. has been provisioned as per prevailing norms of Town & Country Planning Department as this area has been notified as TCP area as per the H.P. Govt. Notification No. TCP-A(3)-1/2018 dated 20.03.2021.</p> <p>Thus, the components like setbacks, streets, green cover, open area etc. have been provisioned so as to make whole complex livable and ecologically sustainable. As pointed out the diversion of forest area for the above said purpose has been kept to bare minimum and the revised layout has been prepared in consultation with HPPWD keeping in mind the actual requirement and the purpose of the project. It is also worth mentioning here that in hilly terrains/slope a sizeable portion of land is wasted in land development, hill cutting,</p>	Justification Attached as Annexure-VI


Sub Divisional Officer (Civil)
Raich, District Mandi (H.P.)

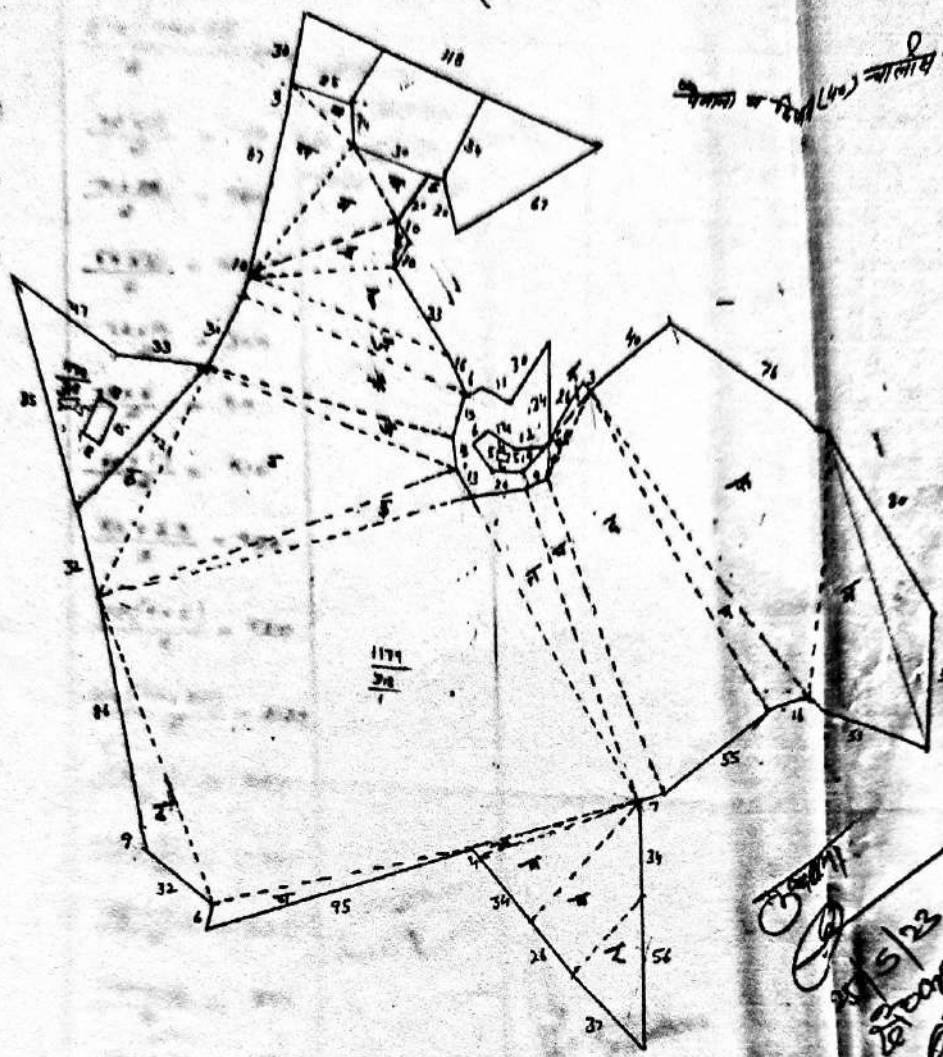
		provision of retaining wall etc. Therefore, such factors have also been taken care of while preparing the revised proposal.	
10.	In component wise breakup many components have been mentioned which are not identical with the components mentioned in the Norms of NDRFB. Therefore, the same may be reviewed and accordingly all the components may be revised, and should be identical as per Norms of NDRFB.	Revised component detail has been attached and uploaded on the portal	Attached as Annexure-VII
11.	In component wise breakup a component "Land for Vegetative (1.4418 Ha)" has been included. The State Govt. may properly clarify and justify the use of these proposed components. If required, the component may be removed from component wise breakup and accordingly Diversion Area may be revised.	Revised component detail has been uploaded and the component "Land for Vegetative (1.4418 Ha)" has been removed from online Part-I	


Sub Divisional Officer (C)
 Sub Divisional Officer, Civil
 Bath, District Mandla, M.P.
 Bath, District Mandla, M.P.

1. तमिऴुनै मीऴा मिऴतऴर उऴाल चैऴन 140 तऴऴीऴ वऴऴ णऴीऴ तऴऴ (18.5.57)

उऴर

मैऴऴा वऴऴ (40) नऴीऴ मीऴ उऴीऴनं



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25/5/23
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25/5/23
मैऴऴऴऴ

क्रिड कुल उद्देश्य सैद्धान्तिक/210 तहसील बल्लू जिला चण्डी (वि.पु.)

नं. क्र. खसरा	इस्तरकराज	अकवा-माय मिटर	विवरण
1179 318 2	$\frac{214(94+88)}{2} = 1947$	143-00-08	
(क)	$\frac{32 \times 12}{2} = 192$	रुध सारकार मे प्रस्तावित अकवा NDRF.	—
(ख)	$\frac{70 \times 28}{2} = 980$		
(ग)	$\frac{64 \times 31}{2} = 992$		
(घ)	$\frac{32 \times 19}{2} = 304$		
(ङ)	$\frac{18 \times 6}{2} = 54$		
(च)	$\frac{60 \times 17}{2} = 510$		
(छ)	$\frac{80 \times 23}{2} = 920$		
(ज)	$\frac{92(9+11)}{2} = 920$		
(झ)	$\frac{99(14+29)}{2} = 2129$		
(ञ)	$\frac{102 \times 11}{2} = 561$		
(ट)	$\frac{146 \times 65}{2} = 4745$		
(ठ)	$\frac{98 \times 23}{2} = 1127$		
(ड)	$\frac{149 \times 12}{2} = 894$		
(ढ)	$\frac{120 \times 16}{2} = 960$		

25/05/23
पटवार जगदीश चण्डी वि.पु.
का. 4/4

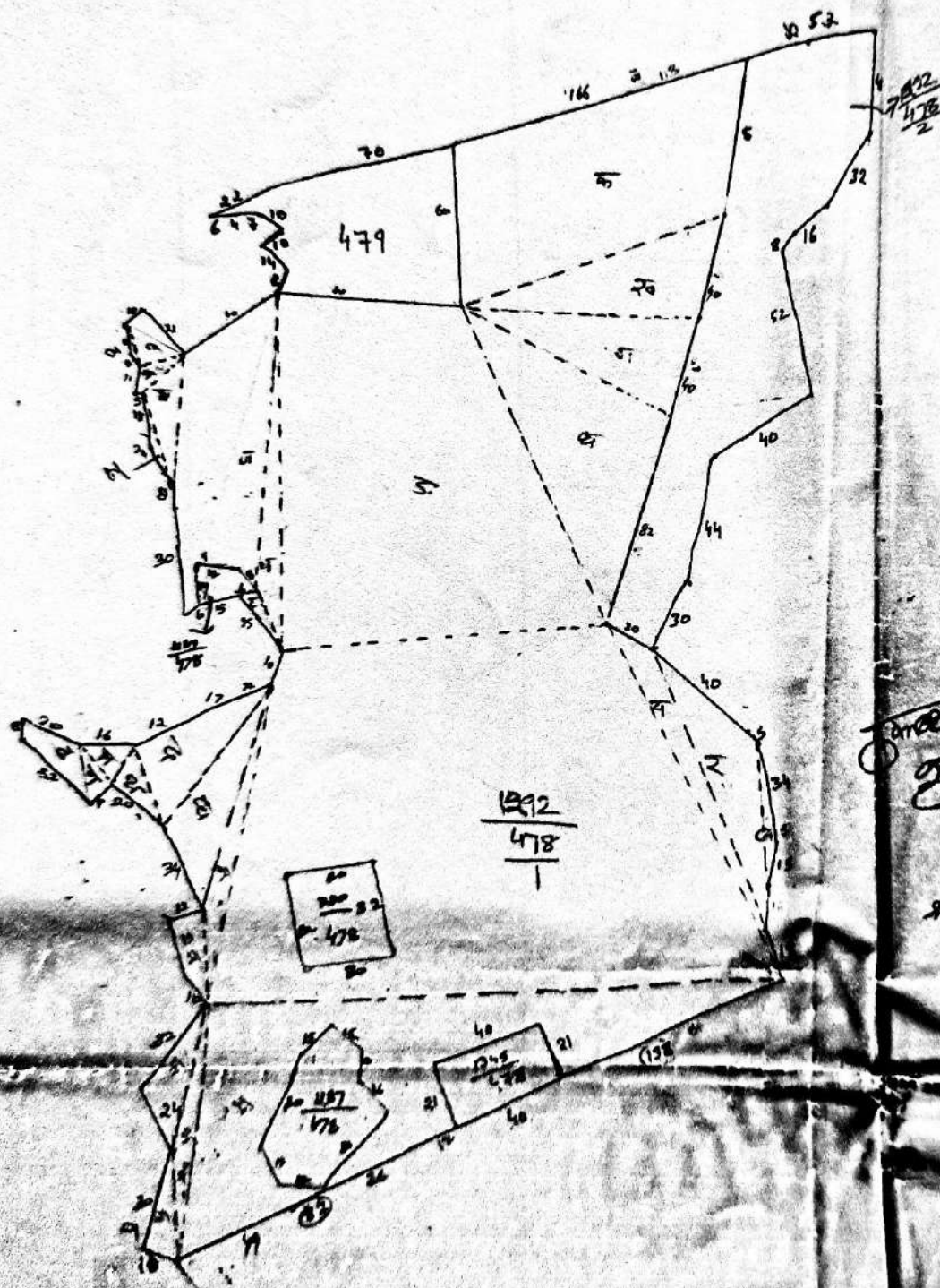
नम्बर खसरा	इस्तखरा (ज)	रकबा मय पीकटम	विवरण
(ज)	$\frac{95 \times 5}{2} = 238$		
(ह)	$\frac{128 \times 19}{2} = 1216$		
(ख)	$\frac{124(6+8)}{2} = 868$		
(द)	$\frac{150(23+50)}{2} = 5475$		
(घ)	$\frac{36 \times 6}{2} = 108$		
(न)	$\frac{26 \times 2}{2} = 26$		
(म)	$\frac{138 \times 15}{2} = 1035$		
(ल)	$\frac{145(39+50)}{2} = 6453$		
(व)	$\frac{124(42+18)}{2} = 3720$		
(भ)	$\frac{68 \times 3}{2} = 102$		
(म)	$\frac{66 \times 33}{2} = 1089$		
(य)	$\frac{72(23+14)}{2} = 1332$		
(र)	$\frac{56 \times 28}{2} = 784$		
यथा माया खसरा 1179/38/2 57208 रकबा 7-4-11 11/21 21/21			

प्रमाणित किया जाता है कि यह खसरा
 वही मा और वही रकबा अनुसार है।

25/06/2023
 11/21 21/21

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ॐ नमो भगवते वासुदेवाय ॥
 श्री कृष्णाय नमः ॥
 श्री गुरुभ्यो नमः ॥
 श्री गणेशाय नमः ॥

25/05/2023

बुक संख्या - बैटन/210, तह. बल्ड, लिखा. मंडी (दि. 5.) ①

नम्बर खसरा	इकाई	रकबा मय मंडी
<u>1242</u> <u>478</u> 1	210 (114+72) = 19530 बाद मिन 2 - 960 18570 खसरा न. 1280/478 रकबा - 2-8-0 मंडी	144-13-12 बिघा सटा सरकार के अनाबित रकबा NDRF
क)	140 (37+46) 2 = 5810	
ख)	104 x 32 2 = 1664	
ग)	86 x 36 2 = 1548	
घ)	127 x 54 2 = 3429	
ड.)	166 (90+46) 2 = 11,288	
च)	130 x 9 2 = 585	
छ)	25 x 5 2 = 62	
ज)	124 (26+21) 2 = 2914 बाद मिन 2 - 164 2750 खसरा न. 1167/778 रकबा - 0-8-4 बिघा	
झ)	50 x 14 2 = 350	
ञ)	24 (2+6) 2 = 96	



(Signature)

(Signature)
22/5/2023
10 100

संख्या क्रमांक	उत्तर	शेखा मय मिशन ②
१)	$\frac{24(12+8)}{2} = 240$	
२)	$\frac{17 \times 2}{2} = 17$	
३)	$\frac{34 \times 4}{2} = 68$	
४)	$\frac{38(5+9)}{2} = 266$	
५)	$\frac{20 \times 9}{2} = 90$	
६)	$\frac{16 \times 14}{2} = 112$	
७)	$\frac{31 \times 12}{2} = 186$	
८)	$\frac{62 \times 25}{2} = 775$	
९)	$\frac{82 \times 22}{2} = 902$	
१०)	$\frac{122 \times 6}{2} = 366$	
११)	$\frac{30(3+11)}{2} = 210$	
१२)	$\frac{48 \times 15}{2} = 360$	
१३)	$\frac{33 \times 10}{2} = 165$	
१४)	$\frac{80 \times 7}{2} = 280$	
१५)	$\frac{225 \times 72}{2} = 8100$	
	$\begin{array}{r} 225 \times 72 = 8100 \\ - 2596 \\ \hline 5504 \end{array}$	

नाम मिशन
क्रमांक नं- 1345/478, 1187/478

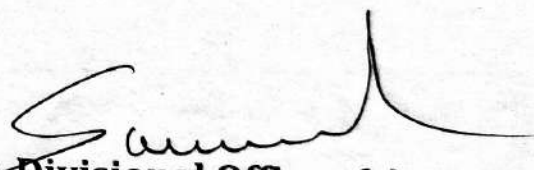
शेखा मय मिशन
पटवारी भूत मिशन
४० बर. जिला मन्त्री (मिशन)

क्रमांक संख्या	विवरण	शुद्ध मूल्य निर्धारण ③
	<p>शुद्ध मूल्य: 2-2-0 विद्या व 04-07-16 विद्या</p> <p>प) $\frac{138 \times 10}{2} = 690$</p> <p>र) $\frac{124 \times 22}{2} = 1364$</p> <p>ल) $\frac{50 \times 5}{2} = 125$</p> <p style="text-align: right;">57872</p>	
2. 1992/478/2	<p>बीक मान्य शुद्ध वस्तु</p> <p>उत्पादित किया जाता है कि फील्ड बुक तैयार किया व सुविधाजनक अरुण के सही हैं।</p> <p style="text-align: center;"></p>	<p>13-14-11 विद्या ✓ शुद्ध सरकार</p> <p style="text-align: center;"> 25/05/2023 बिहार शासक विद्या प्रवर्तक (Bihar) का बल, बिहार प्रवर्तक (Bihar)</p>

Annexure-II

Undertaking Against Point No.-3

This is submitted that the total area of the project has been revised and the area for residential components has been reduced to 1.00 ha. Also, the residential component is an essential part of the project as per norms of NDRF. The building plan of NDRF Battalion is proposed as per the Ministry of Home Affairs (MHA) guidelines dated 10.08.2011. As per the guidelines the area proposed for different buildings is being adhered to. However, in respect of the FCA guidelines the residential area (Quarters) has been restricted to less than 1 hectare.

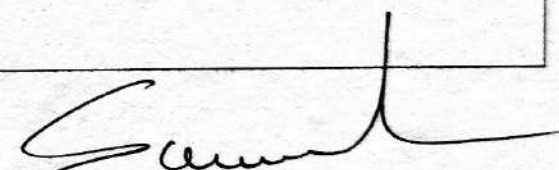

Sub-Divisional Officer (c)
Balh District, District Mandi (H.P.)

Annexure-III

Clarification Against point No.-4

i) As per norms of NDRF the minimum area requirement for establishment of NDRF Battalion in Hilly/Mountainous Area is 70 Acres (i.e. 28.328 Ha.) and the proposed area is 23.97 Ha. which is well within the Norms and copy of office memorandum has been attached and uploaded on the portal for clarification. The norms fixed by MHA regarding constructed/built up area does not include the provisions of setback, roads, open area and other utilities etc. Hence, in the revised proposal the diversion of 23.97 ha. of forest land has been proposed for NDRF battalion. However, considering the importance of forests and green cover in ecological balance, the total area of this project has been reduced to 23.97 ha. which is 4.358 ha. less than the permissible limit of 28.328 ha. Furthermore, the area covered under dense forests has been excluded in the revised proposal.

ii) Legible copy of Norms and office memorandum has been attached and uploaded on the portal.


Sub-Divisional Officer ©
Balh, Dist. Mandla
Sub-Divisional Officer, Civil
Balh, District Mandla, M.P.

Ministry of Home Affairs
Disaster Management Division
NDRF Section

Lot Navak Bhawan, New Delhi
Dated the 10-08-2011

To

- (i) Secretary (NDMA)
NDMA Bhawan, A-1 Safdarjung Enclave,
New Delhi.
- (ii) Director General,
NDRF, East Block-VII,
Level-7, R.K. Puram,
New Delhi.

Subject: Proposal for approval of NDRF Battalion Infrastructure by MHA.

Sir,

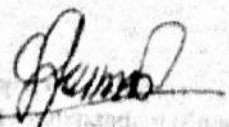
I am directed to refer to your letter No. NDMA/NDRF/Infrastructure/381/2010 dated 18-2-2011 on the above mentioned subject and to state that the competent authority has approved the norms and scales of infrastructure relating to office accommodation, residential accommodation, outdoor training block, kennel for dogs, hospital, prop area, fitness centre ware house, library, miscellaneous works etc. for NDRF Battalion as per the details given in the enclosed **Annexure**.


2. The approval is subject to the condition that the kennel infrastructure for dogs may be restricted to 36 dogs for each of the new battalions at Guntur and Patna and for 12 dogs in each of the other 08 NDRF Bns.

3. This issue with the concurrence of IFD, vide its dlan. No.84046/Fin-IV/2011 dated 21-7-2011.

Encl: As above (Total 5 pages)

Yours faithfully,


DIRECTOR (DM-I)
1481 Bn, NDRF


(DEV KUMAR)
Director (DM-I)
Tel: 24642853

Copy to: Integrated Finance Division (FIN-IV), MHA, North Block, New Delhi.

11-27012/20/CF-3087210/2006-PF.I
Government of India/Bharat Sarkar
Ministry of Home Affairs/Grih Mantralaya
Police-II Division

North Block, New Delhi,
Dated the 30th July, 2015

Office Memorandum

Sub: Revision of authorization of lands norms in respect of CAPFs -reg.

In continuation to this Ministry's O.M of even number dated 29.08.2014 on the subject cited above, the undersigned has been directed to convey the revised norms for authorization of land for various establishment of CAPFs as under :

Establishment	Existing land norms vide O.M dated 29.08.2014	Revised land norms for CAPFs
Battalions HQs	(i) 17.48 acres for urban/semi urban areas (ii) 40.00 acres for rural area (30.00 acres in case of WB & Bihar)	(i) 20.00 acres in areas within the limit of Municipal Corporations/Municipalities. (ii) The land norms for areas not covered by Municipal Corporation/Municipalities will be 70 acres. In case of hilly/mountainous areas, the upper ceiling will be 100 acres instead of 70 acres.
BOPs (both company & platoon level)	(i) 1.00 acres for platoon level BOP. (ii) 2.00 acres for coy level BOP.	4.00 acres (both company & platoon level). In case of Helipad is required to be established, additional land required for that purpose will be considered on case to case basis.
Kendriya Vidyalaya Sangathan (KVS) in Battalions	3 acres vide MHA letter No.27012/08/2013/PF.V dated 18.02.2014	7.5 acres for areas not covered by Municipal Corporation/Municipalities. For areas within the limit of Municipal Corporation/Municipalities the norms of 03 acres will continue.

The other existing terms and conditions will remain same as per Ministry's O.M of even number dated 29.08.2014. For leasing land to KVS, the other terms and conditions of MHA letter No.27012/08/2013-PF.V dated 18.02.2014 will also continue.

3. This issues with the concurrence of IFD vide their Diary No.CF.3087210/Fin-III dated 30.07.2015.

Under Secretary to the Govt. of India

DG: BSF/CISF/CRPF/ITBP/SSB/NSGAR (through LGAR)

- Copy to:
- (i) PPS to Home Secretary
 - (ii) PPS to SS(IS)
 - (iii) PPS to AS&FA(Home)
 - (iv) PS to JS(P-II)
 - (v) PS to Director (Fin/Home)
 - (vi) APA (Fin/IV/III/IV)
 - (vii) PF NSB/IV/M
 - (viii) Quers (B)

Commandant

14वीं बालिनी, रा.आ.मो. बल्लभपुर
14th Bn NDRF

(Kuldeep Kumar)
Assistant Engineer

14वीं बालिनी (रा.आ.मो.)
Assistant Engineer
14वीं बालिनी, रा.आ.मो. बल्लभपुर
14th Bn NDRF

496

Annexure

HORIZATION OF SCALE/NORMS OF INFRASTRUCTURE FOR NDRF BATTALION

S.No.	Details of facilities.	Area authorized. (in Sq.mtr)
1	2	3
1	OUTDOOR TRAINING BLOCK	1
	1. Drill sheds (692.38 sq.mtr)	692.38
	2. P.T Ground	
	3. Parade ground	46700
	4. Obstacles course	
	5. Play Grounds	(Athletics of 400 mtr. Track, play ground like hockey ground, football ground, volleyball court, basketball, boxing ring and swimming pool, etc.
2	KENNEL INFRASTRUCTURE FOR DOGS TRAINING	1880
	Kennel (with requisite facilities) for 36 dogs for each of the battalion at Patna & Gunthar. For the other 8 battalions to be restricted to 12 dogs.	
	Cook house for dogs food.	
	A veterinary Hospital with the following facilities i.e. vet. Officer room, M.I room, Minor operation room, Injection room, Quarantine bloc, Store	
	Training area of appropriate size and facilities	
	Dog handler staff room.	
3	COMMUNICATION BLOCK	255
	Office Room for Asstt. Commandant (Comm)-1	
	Signal Centre	
	Radio Grid supervisor office	
	Telephone exchange-1	
	Internet/Room-1	
	Instruments repair room-1	
	Store room for Communication equipments-1	
	Battery Charging cum generator room-1	
4	QUARTER MASTER STORES	696
	store room for CSSR equipment	
	store rooms for MFR equipment	
	Store room for Flood rescue equipment (excluding bonts)	
	store rooms for NBC equipment	
	Store rooms for clothing and personal protective equipments	etc
	store room for tent	
	store room for Commandant	
	store room for 14th Bn NDRF	
	store room for 14th Bn NDRF	
	for ready to ship containers	14th Bn NDRF



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14th Bn NDRF
14th Bn NDRF
14th Bn NDRF

997

store rooms for condemned stores awaiting disposal

Office room for QM stores staff

MT BLOCK

Office room for Asstt. Comdt. (MTO)-1

4130

MT Office

Sheds for all MT Vehicle (as per sanctioned fleet strength)

Heavy Vehicle X 21

Medium Vehicle X 18

Light Vehicle X 38

MT Workshop with work pit

Engine shop

Lathe Machine

Body Fitter room

Painting room

Welder room

Washing Ramp

Store for spare parts, tyres / tubes and batteries

MT General store

Tyre store

Spare part store

Storage for POL

Battery Charging Room

Room for MT staff / Drivers duty room -

ADM BLOCK

2100

Office room for Commandant-1

Steno to the Comdt-1

Second-in-Command-1

Deputy Commandant (Adm)-1

Deputy Commandant(QM)-1

Asstt. Commandant(JSO)-1

Asstt. Commandant Pioneer platoon

Office accommodation for staff of Adm. and pioneer platoons

Office accommodation for establishment

Office accommodation for Account Branch

Office accommodation for QM Branch

Office accommodation for Training Branch

Cashier Room

Record room

Conference room

Control room

COMPANY & TEAM OFFICE BLOCK

6000

Office Chamber for Coy Commander(DC/AC)-1

Office accommodation for other company staff (map)

SI/IC/PCs

QM Stores-1

DM

MESS

GUEST

BARRACK

A fully-furnished house for personages and

outstation guest faculty-1 (with 4 suits and 12 rooms fully furnished) with Messing etc facilities.

A Hostel for trainee officer from State Government and Community volunteer 30 double bedded rooms (Fully furnished)

Subordinate officers Mess (fully furnished) with 30 double bedded rooms, besides a common room, dining hall, kitchen, store room etc.

Barracks (fully furnished) for other ranks of a capacity to accommodate 180 personnel each)-3

A fully furnished Barracks (to accommodate 180 persons) for trainee from outside.

RESIDENTIAL ACCOMMODATION

100 % family accommodation for commandant and other Gazetted Officer, as per the types of entitlement. 01	270.40
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Family accommodation for subordinate officer to the extent of 75% of sanctioned strength. 10	1992
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Type-II & III qtrs for Constable, Head constable and other staff (as per the entitled type of accommodation) to the extent of 75% of sanctioned strength.	1257.10
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Type-III (128 Nos) 81	4653.45
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Type-II (716 Nos) 34.	16722
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Note: As per Kamal Kumar Committee report 100 % family accommodation for officers and 75 % authorization for upto the rank of Inspectors.

10 20 BEDDED HOSPITAL	1250
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11 OTHER FACILITIES	100
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i) Generator Room	660
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ii) Cooperative stores and canteen	650
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iii) Recreation Centre	500 ✓
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iv) Family welfare centre	500 ✓
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v) Bank, Post office/cyber café and shopping complex	2500
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vi) In PAR estimate the area of Children park has not been considered but now the area.	-
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12 Development work (75 Acres)	-
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13 Sub station equipments electrical	-
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14 Over head tank (8.00 lac lit capacity)	-
---	---

15 Bore well (150 mtr. Deep) 02 Nos.	-
--------------------------------------	---

16 Allied PIPE works.	-
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17 Peripheral boundary wall (300 2 mtr)	100
---	-----

18 Quarter Guard	1043.16
------------------	---------

19 TRAINING BLOCK	-
-------------------	---

Class Room (of seating capacity of 10 each) with 4 break away syndicate rooms of a capacity of 10 each)

Class Room (of seating capacity of 60) 1

Table top exercise Hall (with seating capacity of 100)-1

Early bunk & Simulator Room

Computer Room-1

Store Room for training equipment



14th Bn. NDRF

(999)

Prop area	
Rubble filed with collapsed single & Multi stored structures	
Decontamination trg area	
Artificial wall cum slithering tower-1	
Swift water training facility	
Area for dead body management	
Responders fitness room cum Gymnasium	100
Indoor auditorium (with a seating capacity for 300 persons)	1250 400
Swimming Pool with deep diving facility-1 and one deep end	
Open air Auditorium with a seating capacity of 1500 Personnel.	100

21 **ADDITIONAL REQUIREMENT OF NBC BATTALION**

Radiological training laboratory with instruments	1366
Calibration room	
Mask Testing Room	-
Head stroke relied room	-
Shower area	-
change Room	-
Monitoring Room	-
Debriefing Room	-
Decontamination Room	-
Biological Model Room	-
Chemical Model Room	-
Hazardous Material stores	-
Non hazardous material stores	-
Underground Nuclear shelter for learning and practice by troops	-
Personal protective equipment (PPE) stores	-

22 **WAREHOUSING OF NATIONAL DISASTER MITIGATION RESERVE STORES**

1. Pre-Fabricated steel structure godown with poly coated sheet in roofing and sidewall cladding of the size 126 X 21.80 mtr
2. Approach road 50X6 mtr
3. Tube well.

150

23 **LIBRARY**

Library -Cum-Reading Room-1

Office space for Library Staff-1

24 **OTHER FACILITIES**

a) Helipad cum Helit dropping area

b) Central school

Miscellaneous works

i) Ident

ii) Rain

iii) Auditorium

iv) central unit

36421

CIC

Signature
Commandant

14th Bn NDRF
Asst. Commandant (Trg)
14th Bn NDRF

(800)

point HD video conference system, video conference mixer, tele conferencing mixer, VGA switch gear, composite switch gear, digital steer able audio solution, teleprompter, interpreter solutions, plasma display, 3 chip high luminous DLP projector, Video scalar, control system with fixed & WI-FI touch panel, cable & connectors)

iv) SITC of stage lighting system with compact controller.

TOTAL AREA

156291.23

CR. 1 1100 1100

(21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100)

[Signature]

Commandant
14वीं वाहिनी, स०आ०मो० बल
14th Bn NDRF

[Signature]

Asslt. Commandant (Engr.)
14वीं वाहिनी, स०आ०मो० बल
14th Bn NDRF



AREA STATEMENT OF PATCH -2

Sr. No.	Component	AREA(SQM)
1	Outdoor Training Block	
A		
C		692.38
E		5260
	TOTAL	10800
3	Communication Block	18252.38
5	MT Block	795
6	ADM Block	4130
7	Company & Team office Block	2100
8	Barracks	6000
17	Training Block	11702
22	Radiological Training Laboratory	1943
23	Warehousing of NDWRs	1366
26	Helipad Cum Hall Dropping area	4000
27	Road & Path	1500
28	Set Back & Open area	18000
29	Boundary set back area	20000
30	Sewerage & Irrigation system, Electrical	5460
	Unused sloped area	13041.62
	Total	115795

TOTAL AREA OF PATCH -1+2

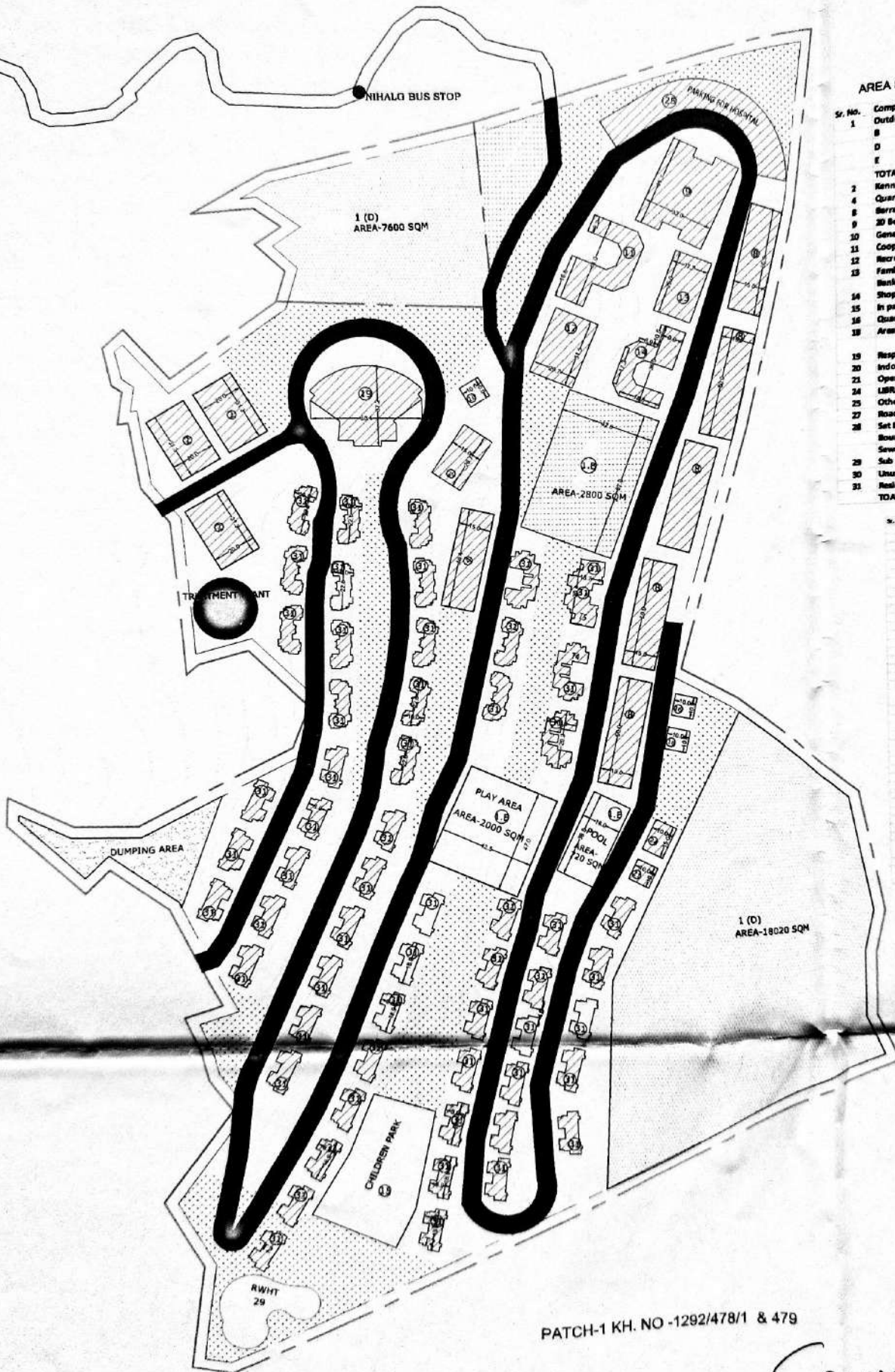
Sr. No.	Component	AREA(SQM)
1	Outdoor Training Block	
A		692.38
C		5260
E		10800
	TOTAL	16752.38
2	General Instruction for Stage Training	300
3	Communication Block	18252.38
4	Quarter Master Store	200
5	MT Block	795
6	ADM Block	4130
7	Company & Team office block	2100
8	Barracks	6000
9	20 Bed Hospital	1200
10	Generator House	700
11	Cooperative Store and Canteen	600
12	Recreation Centre	600
13	Faculty Welfare Centre	600
14	Club, Post Office, Cyber Cafe and	600
15	Shopping Complex	600
16	Area for collecting the waste of the post	600
17	Training Block	11702
18	Area for dead body management	600
19	Separation Block west end of the patch	100
20	Water purification	400
21	Open Air Auditorium	300
22	Radiological Training Laboratory	1943
23	Warehousing of NDWRs	1366
24	Helipad	4000
25	Other facilities	1000
26	Helipad Cum Hall Dropping area	4000
27	Road & Path	1500
28	Set Back & Open area	18000
29	Boundary set back area	20000
30	Sewerage & Irrigation system, Electrical	5460
31	Unused sloped area	13041.62
32	Recreation Area	1000
	TOTAL AREA	228795

TOTAL PATCH -1+2

PATCH-2 KH. NO -1179/318/1

LEGEND	
BOUNDARY	
PROPOSED	
ROAD	
SWITCH YARD	
RWHT	
TREATMENT PLANT	

Sub Divisional Officer, Civil
11th, District Mandi (H.P.)



AREA STATEMENT OF PATCH-1

Sr. No.	Component	
1	Outdoor Training Block D	2800
B		25620
D		2720
E		31140
	TOTAL	1880
2	Kennel Infrastructure for Dogs Training	696
3	Quarter Master Stores	3750
4	Barracks	1250
5	20 Bed Hospital	100
10	Generator Room	660
11	Cooperative Stores and Canteen	650
12	Recreation Centre	500
13	Family Welfare Centre	
14	Bank, Post Office, Cyber Café and Shopping Complex	500
15	In per estimate the area children park	2500
16	Quarter Guard	100
18	Area for dead body management	100
19	Responders fitness room cum Gymnasium	1250
20	Indoor auditorium	400
21	Open Air Auditorium	100
24	LIBRARY	150
25	Other facilities	1500
26	Road & Path	18000
28	Set Back & Open area	12000
28	Boundary set back area	13000
29	Sewerage & Irrigation system, Electrical Sub Station and other public utilities	1600
30	Unsettled sloped area	22397
31	Residential Area	9182
	TOTAL AREA	123865

Sr. No.	Component	
1	Outdoor Training Block D	2800
A		25620
B		2720
C		31140
D		1880
E		
	TOTAL	42000
2	Kennel Infrastructure for Dogs Training	696
3	Quarter Master Stores	3750
4	Barracks	1250
5	20 Bed Hospital	100
10	Generator Room	660
11	Cooperative Stores and Canteen	650
12	Recreation Centre	500
13	Family Welfare Centre	
14	Bank, Post Office, Cyber Café and Shopping Complex	500
15	In per estimate the area children park	2500
16	Quarter Guard	100
17	Training Block	1000
18	Area for dead body management	100
19	Responders fitness room cum Gymnasium	1250
20	Indoor auditorium	400
21	Open Air Auditorium	100
24	Recreation Training Laboratory	1500
25	Woolworking of materials	300
26	LIBRARY	150
27	Other facilities	1500
28	Indoor Covered Shopping area	1000
29	Road & Path	18000
30	Set Back & Open area	12000
31	Boundary set back area	13000
32	Sewerage & Irrigation system, Electrical Sub Station and other public utilities	1600
33	Unsettled sloped area	22397
34	Residential Area	9182
	TOTAL AREA	260000

LEGEND

BOUNDARY	
PROPOSED	
ROAD	
SWITCH YARD	
RWHT	
TREATMENT PLANT	

PATCH-1 KH. NO -1292/478/1 & 479

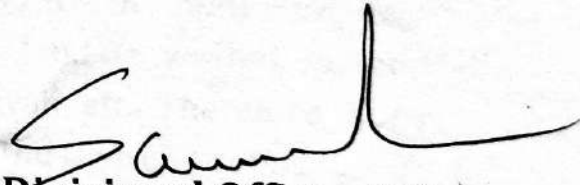
Sub Divisional Officer (Civil)
Bath, District Mandi (H.P.)

Undertaking Against point No.-6

This is submitted that the total tree coming in the alignment of the project will not be fallen, only 450 to 550 trees will be felled for built up structure and roads. The trees coming in boundary of the proposed site will not be felled and will be retained for view cutter facility from the civil area.

As pointed out that large number of trees of ecological important tree are being affected by this project. Hence the plan has been revised in consultation with NDRF and accordingly thickly forest area has been excluded from the original proposal. Hence reducing the proposed area from 27.5709 hectare to 23.97 hectares.

As the NDRF being maintained on Army guidelines the NDRF structures needs dense foliage as view cutters and boundary from the civilian living in the surrounding area. Thus it has been undertaken that the forested area along the periphery would be maintained as such and no trees would be fallen in 5 meter wide boundary setback area and buildings setback as well.


Sub-Divisional Officer (C)
Balh, Distt. Mandla MP
Balh, Distt. Mandla MP

Undertaking Against point No.-9

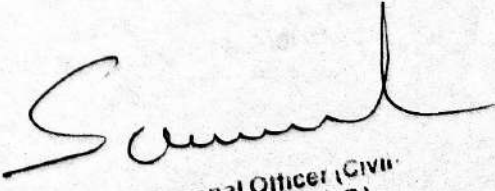
This is submitted that the total area of proposed project has been reduced to 23.97 Ha. Accordingly the area for setback & open area has also been reduced to minimize the use of forest land. As per the Ministry of Home Affairs guidelines only the specification of built up area has been given. Rest of the areas under the setback, vegetation, green cover, roads & street etc. has been provisioned as per prevailing norms of Town & Country Planning Department as this area has been notified as TCP area as per the H.P. Govt. Notification No. TCP-A(3)-1/2018 dated 20.03.2021.

Thus, the components like setbacks, streets, green cover, open area etc. have been provisioned so as to make whole complex livable and ecologically sustainable. As pointed out the diversion of forest area for the above said purpose has been kept to bare minimum and the revised layout has been prepared in consultation with HPPWD keeping in mind the actual requirement and the purpose of the project. It is also worth mentioning here that in hilly terrains/slope a sizeable portion of land is wasted in land development, hill cutting, provision of retaining wall etc. Therefore, such factors have also been taken care of while preparing the revised proposal.



Sub-Divisional Officer (c)
Balh, Distt. Mandi H.P.

Component Detail			
Sr. No.	Component	Area in sqm.	Area in Ha.
1	Outdoor Training Block (A,B,C,D & E)	47392	4.7392
2	Kennel Infrastructure for Dogs Training	1880	0.188
3	Communication Block	255	0.0255
4	Quarter Master Stores	696	0.0696
5	MT Block	4130	0.413
6	ADM Block	2100	0.21
7	Company & Team office Block	6000	0.6
8	Barracks	15452	1.5452
9	20 Bed Hospital	1250	0.125
10	Generator Room	100	0.01
11	Cooperative Stores and Canteen	660	0.066
12	Recreation Centre	650	0.065
13	Family Welfare Centre	500	0.05
14	Bank, Post Office, Cyber Cafe and Shopping Complex	500	0.05
15	In par estimate the area children park	2500	0.25
16	Quarter Guard	100	0.01
17	Training Block	1943	0.1943
18	Area for dead body management	100	0.01
19	Responders fitness room cum Gymnasium	1250	0.125
20	Indoor auditorium	400	0.04
21	Open Air Auditorium	100	0.01
22	Radiological Training Laboratory	1366	0.1366
23	Warehousing of NDMRS	4000	0.4
24	LIBRARY	150	0.015
25	Other facilities	1500	0.15
26	Helipad Cum Heli Dropping area	1500	0.15
27	Road & Path	36500	3.65
28	Set Back & Open Area (32000) Boundary Set Back Area (23000)	55000	5.5
29	Sewerage & irrigation system, Electrical Sub Station and other public utilities	7115	0.7115
30	Unused Sloped Area	35438	3.5438
31	Residential Area	9192	0.9192
	TOTAL AREA	239720	23.97


Sub Divisional Officer (Civil)
Balh, District Mandi (H.P.)

JUSTIFICATION FOR OUTDOOR TRAINING BLOCK, MESSES AND RESIDENCES
UNDER NDRF BATTALLION

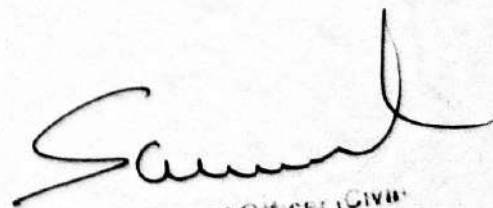
INTRODUCTION

The mid nineties and the subsequent decade saw much international debate & discussion around Disaster Response & Preparedness. Some of the notable and more impactful ones were the Yokohama Strategy Plan (1994) & the Hyogo Framework for Action (2005), adopted by the UN. During the same period India faced some of its most severe natural calamities like Orissa Super Cyclone (1999), Gujarat Earthquake (2001) and Indian Ocean Tsunami (2004). This succession of events and the International environment brought to fore, the need of comprehensive disaster management plan. This led to the enactment of the Disaster Management Act on December 26th, 2005. The National Disaster Management Authority (NDMA) was constituted to lay down the policies, plans and guidelines for disaster management.

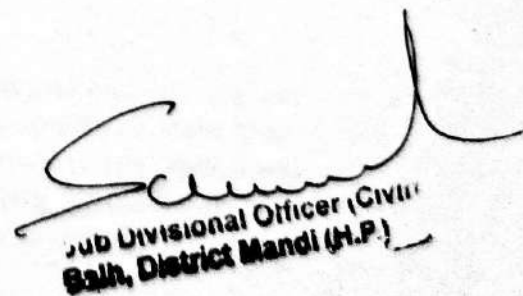
The Disaster Management Act has statutory provisions for constitution of National Disaster Response Force (NDRF) for the purpose of specialized response to natural and man-made disasters. Accordingly, in 2006 NDRF was constituted with 8 Battalions. At present, NDRF has strength of 16 Battalions with each Battalion consisting of 1149 personnel. In the beginning, the personnel of NDRF were deployed for routine law and order duties also. In a meeting of the NDMA with the Prime Minister on October 25, 2007, the need of NDRF being made a dedicated force was highlighted and accepted. This led to the notification of NDRF Rules on February 14th, 2008, making NDRF a dedicated force for disaster response related duties, under the unified command of DG NDRF.

ORGANISATION

At present, National Disaster Response Force consist of 16 battalions from the BSF, CISF, CRPF, ITBP, SSB and Assam Rifles. Each battalion have 18 self-contained specialist search and rescue teams of 45 personnel each including engineers, technicians, electricians, dog squads and medical/paramedics. The total strength of each battalion is 1,149. All the 16 battalions have been equipped and trained to respond natural as well as man-made disasters. Battalions are also trained and equipped for response during chemical, biological, radiological and nuclear (CBRN) emergencies.


Sub Divisional Officer (Civil)
Bath, District Mandi (H.P.)

These NDRF battalions are located at 16 different locations in the country based on the vulnerability profile of country and to cut down the response time for their deployment at disaster site.



OUTDOOR TRAINING BLOCK

The outdoor training block is an essential component of NDRF Battalion to equip the NDRF Personnel with necessary training to overcome the difficulties during any disaster in the State as well as in the country. The following are some of the courses of NDRF Training :

1. Basic Course of Disaster First Responder
2. Oxy Fuel Course
3. Equipment handling Course
4. Boat maintenance Course
5. Course on School Safety
6. Cyclone Specific Course
7. Collective Training for Coy
8. Deep Diving Refresher Course
9. Borewell Rescue Course
10. Fire Fighting Course

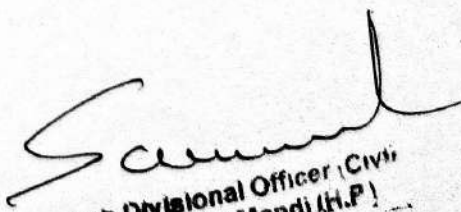
To conduct training on all these courses the outdoor Training Block is essentially required. Also, the outdoor training block is required to accommodate the troops coming across the country during any major disaster and dead body management.

Components of Outdoor Training Block

1. Prop Area :- Area required for Rubble field with collapsed single & Multi stored structure.
2. Decontamination TRG Area :- Area required for Artificial wall cum slithering Tower-I and Swift water Training Facility.
3. Area for dead body management
4. Responders fitness room cum Gymnasium
5. Indoor Auditorium (with a seating capacity for 300 persons)
6. Swimming pool with deep diving facility-I and one deep end
7. Open air auditorium with a seating capacity of 1500 personnel
8. Rain Water Harvesting Management system

TRANSIT FACILITY / MESSES / BARRAKS

A fully furnished Transit facility is required for visiting personages and outstation guest faculty-1 (With 4 suits and 12 rooms fully furnished) and trainee officer from State Government and Community Volunteer with 30 double bedded rooms (Fully Furnished) with Mess facility. Subordinate Officers Mess (Fully Furnished) with 30 double bedded rooms beside a common room, dining hall, kitchen and store room etc. is required to


Sub Divisional Officer (Civil)
Bath, District Mandi (H.P.)

provide better food facility. Barraks fully furnished (to accommodate 180 persons) for trainee coming across the country.

There is a provision of separate Mess for Officer(s) and subordinate staff under NDRF to provide better food facility to personnel of NDRF and also, to the extra troops during major disasters and training. Also, to the people during and awareness camps on disaster management.

RESIDENCE

As per Kamal Kumar Committee Report 100% family accommodation is required for Officers and 75% authorization for up to the rank of Inspectors.

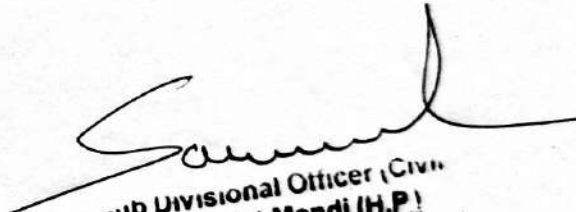
100% family accommodation for commandant and other Gazetted Officers as per the type of entitlement.

Family accommodation for subordinate officer to the extent of 75% of sanctioned strength.

Type-II & III qtrs. For Constable, Head Constable and other staff (as per the entitled type of accommodation) to the extent of 75% of sanctioned strength.


Type-III :- 81 Numbers


Type-II :- 360 Numbers

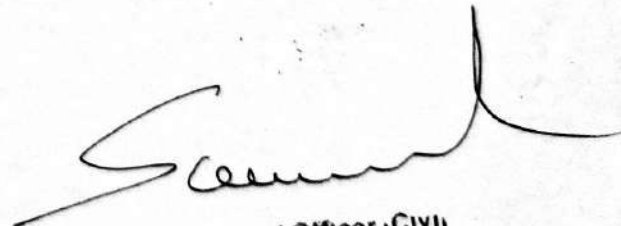

Sub Divisional Officer (Civil)
Bath, District Mandi (H.P.)

Justification of 06 Nos. barrack of Proposed mandl Land
23.97 Hectare FOR BHO, 14th BN

S.NO	Para	Justification
01	Multiple Barrack & Mess units have been included in proposed Land .	Presontly 955 strength of jawans authorized in the NDRF Unit according to HO Office order No-1922-76 dtd 10-08-2022 (Copy Enclosed) for whom various Training activities are Conducted Daily Basis. As the proposed site has construction limitation for creation of big structures, hence the authorized no. of jawans would be housed in multiple structures, whose built up area would not exceed the notified norm of the MHA.


सह. प्रमुख (आवर्तन)
Asst. Commandant (Engr.)
14वीं बहिनी, रा०आ०मो० बल
14th Bn, NDRF


Commandant
14वीं बहिनी, रा०आ०मो० बल
14th Bn NDRF


Sub Divisional Officer (Civil)
Rath, District Mandi (H.P.)