

GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF ENVIRONMENT, FORESTS & CLIMATE CHANGE
ITANAGAR

Itanagar, dated, ^{2nd} Sept'2025

No.FOR 3-268/Cons/2024/ 3743-46

To
The Deputy Director General of Forests (Central),
Sub Office, Guwahati (under Regional Office, Shillong)
4th Floor, Housefed Building, Rukminigaon
Guwahati- 781022

Sub: - Proposal for diversion of 10.0762 ha forestland for construction of 280 M span Major Permanent Bridge over Lohit River at Km 5.500 Meshai on Eastern Bank to Dichu road by BRTF in Anjaw district of Arunachal Pradesh. (Proposal No. FP/AR/ROAD/74926/2020)

Ref: - Your letter No. 3-AN C/311/2025/GHY/126-127 dated 02.06.2025.

Madam,

With reference to above letters on the subject. This is to enclose herewith following information:

1	A brief details on the remaining stretch of the road.	The 280 m Mishai Bridge Project start from Km 5.5 on existing Eastern Bank road to Dichu and end at km 19.850 on existing Namti-Kibhitu Road. The Eastern Bank to Dichu Road was constructed on Eastern Bank of Lohit River and this road provides connectivity to India first village Kaho and further to international Border with China at Dichu. Road on other bank i.e.Namti Kibitu was constructed on Western Bank of Lohit river and provide connectivity to international border with China at Kibithu. Currently, whatever limited movement is there across the river bank is facilitated by an existing pedestrian rope bridge, which can carry a limited load. Also, a temporary Bailey bridge is launched every year on the river bank to facilitate the movement of vehicular traffic, although for a limited period of time in the year.																																			
2	To clarify the actual location of the propose bridge as it is mentioned at Km 1.150 in the submitted Sol Toposheet map whereas at Km 5.500 in the proposal name.	The actual location of the proposed bridge is at 5.50 km on Eastern Bank road to Ditchu and same has been corrected in Sol toposheet map is enclosed at Annexure-I.																																			
3	To clarify whether the 15 nos of employee is to be recruited permanently for this specific project in BRTF or not, details total numbers of employee/temporary employee to be provided in mandays.	<p>More than 15 nos of the employees are recruited permanently for this specific project and details are as under:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Sl.No</th> <th>Category</th> <th>Nos</th> <th>Category</th> <th>Nos</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Machine optr</td> <td>03</td> <td>Mate</td> <td>01</td> </tr> <tr> <td>2</td> <td>Mason</td> <td>01</td> <td>Mazdoor</td> <td>15</td> </tr> <tr> <td>3</td> <td>Fitter/Steel</td> <td>02</td> <td>-</td> <td>-</td> </tr> <tr> <td>4</td> <td>Fabricator</td> <td>-</td> <td>-</td> <td>-</td> </tr> <tr> <td>5</td> <td>Sinker</td> <td>-</td> <td>-</td> <td>-</td> </tr> <tr> <td colspan="2">Total</td> <td>06</td> <td></td> <td>16</td> </tr> </tbody> </table>	Sl.No	Category	Nos	Category	Nos	1	Machine optr	03	Mate	01	2	Mason	01	Mazdoor	15	3	Fitter/Steel	02	-	-	4	Fabricator	-	-	-	5	Sinker	-	-	-	Total		06		16
Sl.No	Category	Nos	Category	Nos																																	
1	Machine optr	03	Mate	01																																	
2	Mason	01	Mazdoor	15																																	
3	Fitter/Steel	02	-	-																																	
4	Fabricator	-	-	-																																	
5	Sinker	-	-	-																																	
Total		06		16																																	
4	3 alternate route examinations indicating of Sol toposheet.	The 03 alternate routes is enclosed at Annexure-II.																																			

5	Justification for choosing this proposed route from the other two alternatives mentioning ecological parameters i.e. forest cover, forest type, habitation etc.	The justification of proposed bridge has been finalized based on important design parameter in Hydraulic data at river side like Silt factor, energy slope, cross section of river, L section, wetted perimeter and HFL etc which has a vital impact on design and formulation of Bridge scheme. All the three proposal has been examined by Technical Board of Officer (BOO) by detailed studying hydrologic, geotechnical, hydraulic parameter, minimum bridge span, minimum approach length and economical consideration.
6	The Muck disposal plan, approved and authenticated by the concerned DFO.	The User Agency has been submitted Muck disposal plan and authenticated by the concerned DFO is enclosed at Annexure-III
7	To provide the corrected shape file of the proposed area and Sol map indicating the proposed area along with the components i.e. bridge (8.1442 ha), camp area (0.716 ha) and muck disposal location (1.216 ha) and GPS coordinates as the location are shown differently in the shape file of the proposed area.	The corrected shape file of the proposed area is enclosed at Annexure-IV
8	To clarify on the identified CA site as the location recommended by the CCF and DFO in Part II is observed to be different from the detail mentioned in the State Govt. forwarding letter.	The revised Part-II & III are enclosed at Annexure-V & VI
9	The site suitability certificate of the identified CA site not uploaded on portal.	Uploaded
10	The CA scheme authenticated and signed by the competent authority not uploaded on portal.	Uploaded
11	The soft copy of the kml file of the identified CA site.	The soft copy of the kml file of the identified CA site is enclosed at Annexure-VII
12	The Sol map indicating the identified CA site with GPS coordinate.	The Sol map indicating the identified CA site with GPS coordinate is enclosed at Annexure-VIII.
13	The copy of the PSC minutes as it is mandatory to submit as per Ministry's guideline dated 25.01.2024	The copy of the PSC minutes is enclosed at Annexure-IX
14	The Sol Map indicating the identified CA site authenticated by the concerned DFO	The Sol Map identified CA site authenticated by the DFO
15	State Govt to comment on the forest clearance status of the settlement area and exiting road within the proposed diversion area as observed in Google imagery 2023.	The settlement area was found to be existed as per population Censure 1971. The Ditchu RF was notified in 1978. The existing road is diversion of 24.60 ha of forest land for new alignment and construction of 10.25 km road from Eastern Bank of Lohit river to Ditchu (from Musai to Ditch) by BRTF. Final approval for the existing road was granted vide No.3 AN C 046/2009-SHI/685-86 dated 29.06.2010.
16	The aerial distance of the proposed area from	The aerial distance 100 km from Namdapha NP &

	nearest boundary of P.A/WLS/NP	Kamlang WLS
17	Undertaking certificate for NPV and Addl.NPV from the user agency.	The User Agency has been submitted Undertaking is enclosed at Annexure-X.

It is therefore, requested to kindly issue necessary formal approval for diversion of 10.0762 ha forest land for widening/improvement of above road under Section-2 of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980.

Yours faithfully

(**Debendra Dalai**)

Addl. PCCF (Cons) & Nodal Officer (FCA)

Copy to: -

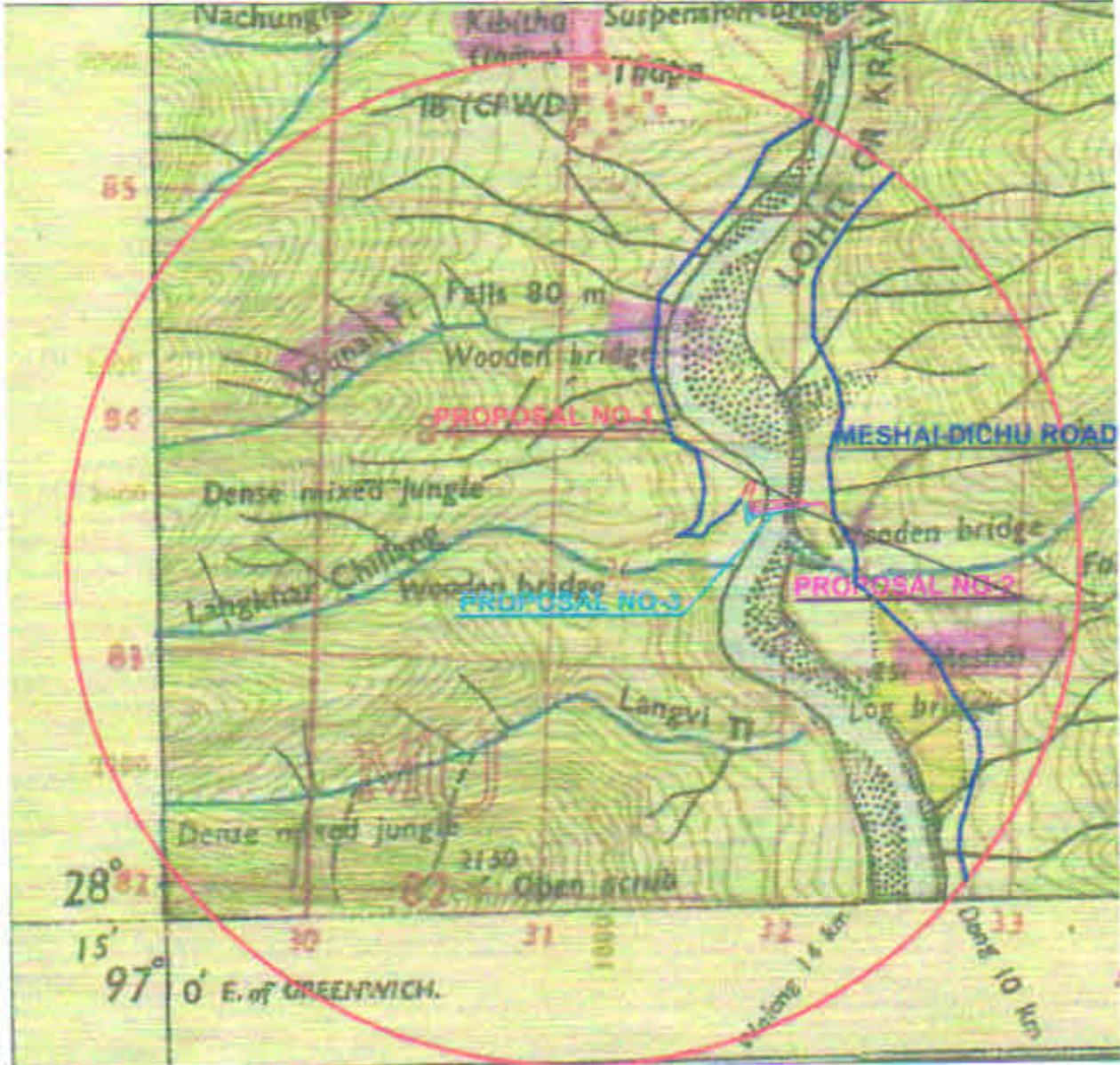
1. The Chief Conservator of Forests, EAC, Tezu for information
2. The Officer Commanding 1444 BCC (GREF), Pin-931444, C/o 99 APO for information & necessary action.
3. The Divisional Forest Officer, Anjaw Forest Division for information.

(**Debendra Dalai**)

Addl. PCCF (Cons) & Nodal Officer (FCA)



ZOOM VIEW OF TOPOSHEET NO 91 H/3
MESHAI BRIDGE SITE AT MESHAI-DICHU ROAD



LATITUDE AND LONGITUDE OF TINAI BRIDGE PROPOSALS AS PER TOPO SHEET OF SOI

S/NO	PROPOSAL	LATITUDE	LONGITUDE
1	PROPOSAL NO 1(280M SPAN)	28.276679°	97.021421°
2	PROPOSAL NO 2(320M SPAN)	28.274580°	97.020499°
3	PROPOSAL NO 3(320M SPAN)	28.273194°	97.020849°

[Signature]
 Divisional Forest Officer
 Arijaw Forest Division
 Hawaii

[Signature]
 (Devale Mahadevi)
 (देवले महादेव)
 EE (Civ)
 अतिरिक्त (मिथिल)
 Office in-charge
 कमान
 1444 BCC
 1444 सेतु निर्माण इकाई (सेतु)

DETAIL EXAMINATION OF THREE ALTERNATE ROUTE (MAJOR BRIDGES AT MESHAI)

PARTICULARS	Alignment Options-1		Alignment Options-2		Alignment Options-3	
	PSA Portal Frame	PSA Portal Frame	PSA Portal Frame	segmental PSC portal frame PSC I beam (mid span of 140 m)	PSA Portal Frame	segmental PSC portal frame + PSC I beam (mid span of 140 m)
Total Length including approach	2404.21 m	2633.031 m	320.0 m	320.0 m	2821.657 m	320.0 m
Bridge length	280 m	320.0 m	320.0 m	320.0 m	2821.657 m	320.0 m
Structure type	Segmental PSC portal frame (mid span of 140 m)	segmental PSC portal frame PSC I beam (mid span of 140 m)	segmental PSC portal frame PSC I beam (mid span of 140 m)	segmental PSC portal frame PSC I beam (mid span of 140 m)	PSA Portal Frame	segmental PSC portal frame + PSC I beam (mid span of 140 m)
Approach	Kibithu side	534 m	534 m	534 m	550 m	550 m
h length	International border side	1533.21 m	1779.031 m	1779.031 m	1951.457 m	1951.457 m
Longitudinal gradient	Before Main bridge max slope is 4.0% and 5.0% after main bridge	Before Main bridge max slope is 4.65% and 5.0% after main bridge	Before Main bridge max slope is 4.65% and 5.0% after main bridge	Before Main bridge max slope is 4.65% and 5.0% after main bridge	Before Main bridge max slope is 4.549% and 4.892% after main bridge	Before Main bridge max slope is 4.549% and 4.892% after main bridge
Horizontal geometric	Most of the curve are of 50 m or more, However very sharp curve of 20 m in hairpin band	Most of the curve are of 50 m or more, However very sharp curve of 20 m in hairpin band	Most of the curve are of 50 m or more, However very sharp curve of 20 m in hairpin band	Most of the curve are of 50 m or more, However very sharp curve of 20 m in hairpin band	Most of the curve are of 50 m or more, However very sharp curve of 20 m in hairpin band	Most of the curve are of 50 m or more, However very sharp curve of 20 m in hairpin band
Retaining wall	1590 m length of Aveg Height 4.5 m and Max height of 10 m	2000 m length of Aveg height 5.5 m and max height of 12 m	2000 m length of Aveg height 5.5 m and max height of 12 m	2000 m length of Aveg height 5.5 m and max height of 12 m	2720 m length of Aveg height 5.5 m and max height of 18 m	2720 m length of Aveg height 5.5 m and max height of 18 m
Breast wall	1320 m length of Aveg height 9.0 m	1500 m length of Aveg height 8.0 m	1500 m length of Aveg height 8.0 m	1500 m length of Aveg height 8.0 m	1900 m length of Aveg height 3.0 m	1900 m length of Aveg height 3.0 m
Foundation Cost	53607864.94	30613021.55	30613021.55	30613021.55	30612508.54	30612508.54
Substructure Cost	32526948.1	31415798.27	31415798.27	31415798.27	36385071.23	36385071.23
Super structure Cost	114073959.5	126548240.08	126548240.08	126548240.08	126548240.08	126548240.08
Cost of Approaches	101640389.21	111787166.29	111787166.29	111787166.29	130203803.48	130203803.48
Cost of retaining wall	184151400.74	270920229.77	270920229.77	270920229.77	219081590.35	219081590.35
Civil cost	486006562.45	571234456.05	571234456.05	571234456.05	543431313.75	543431313.75

Option-1 is recommended: Height of substructure in this option will be slightly more than the option-2 and option-3 to reduce the longitudinal Grade. However length of bridge is 40 m less than in option-2 and option-3, width and average height of retaining wall and breast wall is lesser than other two option. Hence of cost of the projects will be minimum in option-1 than option-2 and option-3. Hence option-1 is recommended.

Pravara

(Devala Mahaseev)
(रंजने मराठेव)

C E (CIV)

अधिकारी (सिपाई)

Officer Commanding

कर्मचारी (सिपाई)

1444 BCC (GREF)

1444 वेतन विभागातील (सिपाई)

MUCK DISPOSAL PLAN

CONSTRUCTION OF 280 M SPAN MAJOR PERMANENT BRIDGE OVER LOHIT AT KM 5.500 MESHAI ON EASTERN BANK ROAD TO DITCHU ROAD UNDER 1444 BCC SECTOR/48 BRTF UNDER PROJECT UDAYAK IN ARUNACHAL PRADESH

1. As such, the subject proposal has been prepared as per revised forest (Conversation) rule 2003 under forest (Conservation) Act 1980 for obtaining forest clearance from Govt. Of India for construction of Maj permanent bridge 280 Mtr Span over Lohit River at Km 5.500 (Mishai) on Eastern Bank Road to Dichu road in Anjaw District in the state of Arunachal Pradesh"

2. Approximately 75468.32 cum of muck is to be disposed off per km, with this rate, for 2.7147 km approx 204873.85 cum muck is to be disposed off. Out of which 84014.41 cum will be utilized for fill in embankment. Hence the quantity of unstable muck which is be disposed off - 120859.44 cum. All these surplus quantities will be disposed off at muck dumping site having area 12160 Sqm (1.216 ha) Location of muck disposal site totaling for 1.216 ha is marked is site plan is enclosed herewith.

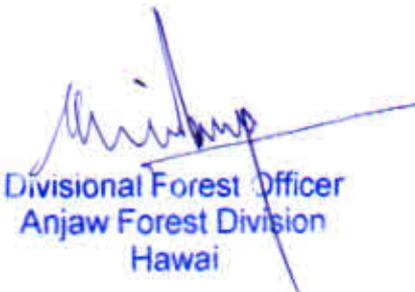
3. Muck disposal area calculation sheet of (Meshai) Eastern Bank road to Ditchu road.

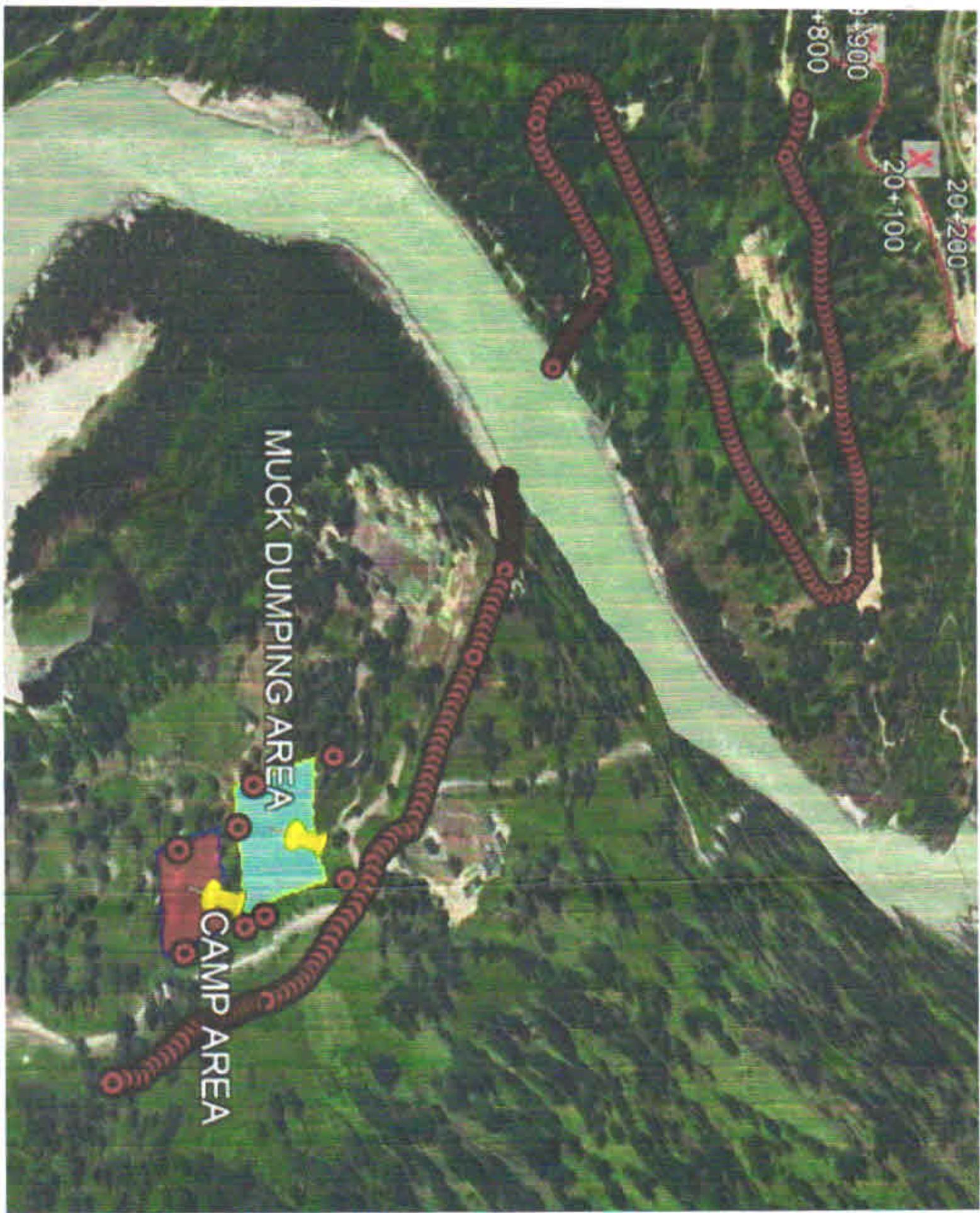
S/ No	Muck Site	Length (m)	Width	Muck Disposal Area (mtr sq)	S/ No	Centroid/Mid-Point (degrees Minutes Second)		Remarks
						Longitude	latitude	
1	MDP	110.55	110	12160.50	a	97.02442	28.2721	The MDP area has been calculated in Autocad as well as in KML file since the area is rectangle.
					b	97.0255	28.2723	
					c	97.0257	28.2713	
					d	97.0246	28.2712	
TOTAL MUCK DISPOSAL AREA IN SQM				12160.50				



(Devale Mahadev)
EE (Civ)
Officer Commanding

Date : 28 Jun 2025

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Divisional Forest Officer
Anjaw Forest Division
Hawai







PART - II

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

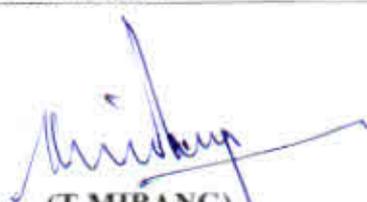
Proposal No. FP/AR/74926/2020

7.	Location of the project/scheme	-	Construction of 280M (70M+140M+70M) Span major permanent Bridge over Lohit river at km 5.500 MESHAI on eastern bank road to Ditchu under 1444 BCC Sector/48 BRTF under Project Udayak in Anjaw
	i) State/Union Territory	-	Arunachal Pradesh
	ii) District	-	Anjaw
	iii) Forest Division	-	Anjaw Forest Division
	iv) Area of forest land proposed for Diversion (in Ha.)	-	10.0762 Ha
	v) Legal Status of Forest	-	USF Area
	vi) Density of vegetation	-	0.3
	vii) Species wise (Scientific Name) & Diameter, Classwise, Enumeration of Trees (to be enclose in case of irrigation/Hydel project, enumeration at FRL-2 Mtr & FRL-4 Mtr are to be enclose.	-	Copy Enclosed
	viii) brief note on vulnerability of the forest area to erosion	-	NIL
	ix) Approx distance of proposed site for Diversion from boundary of forest.	-	
	x) Whether forms part of National park , Wild life sanctuary , Biosphere reserved, Tiger reserved ,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 & Fauna in the area , if so details thereof.	-	NIL
	xii) Whether any protected archaeological / heritage site / Defence Establishment or any other important monument is located in the area .If so the details thereof with NOC from Competent authority if required.	-	NIL
8.	Whether the requirement of forest land as proposed by the user agency in Col 2 of part - I is unavoidable and barest minimum for the project .if No recommend area item wise with details of alternative examined.	-	Unavoidable and to the barest minimum for the project.
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 on erring official. Whether work in violation is still in progress.	-	NO
10.	Details of Compensatory Afforestation scheme		
	i) Details of Non-Forest area / Degraded forest identified for Compensatory Afforestation , its	-	Non Availability Certificate of CAA submitted vide

	Distance from adjoining forest ,Number of patches , size of each patch.		No.ANJ/Cons-24/2022/1590-93 dt. 01.11.2024.
	ii)Map showing Non-Forest / degraded forest area identified for Compensatory Afforestation and adjoining Forest boundaries.	:-	NA
	iii)details of Compensatory Afforestation scheme including species to be planted , Implementing agency , Time schedule , Cost structure etc	:-	NA
	iv) Total financial outlay for Compensatory Afforestation scheme.		NA
	v)Certificate from Competent authority regarding suitability of area identified for Compensatory Afforestation and from management point of view. (To be signed by the concerned Deputy Conservator of Forest.	:-	NA
11.	Site inspection report of the DCF(To be enclosed) specially highlighting facts asked in Col.7 (XI ,XII) , 8 & 9 above	:-	Enclosed
12.	Division/District profile		
	i)Geographical area of Forest Division	:-	Anjaw Forest Division – 5243.00 sq km
	ii) Forest area of Division	:-	Anjaw Forest Division RF-1792.0 sq km VRF-27.0 sq km PRF area- 1967.0 sq km PVRF area – 32.0 sq km Rest area – 1425.0 sq km
	iii) Total forest land diverted since 1980 with number of cases.	:-	1361.212 Ha.
	vi)Total Compensatory Afforestation stipulated in the District/Division since 1980 onwards	:-	1361.212 Ha.
	a)Forest land including panel Compensatory Afforestation		
	b) Non-forest land	:-	NIL
	v)Progress of Compensatory Afforestation as on date		
	a)Forest land		
	b)Non Forest land		
13.	Specific recommendation of the DCF for acceptance or otherwise of the proposal with reasons.	:-	The project has strategic importance and it will provide good connectivity to rural areas. Hence it is recommended.

Place - Hawai

Date:-


 (T.MIBANG)
DIVISIONAL FOREST OFFICER
ANJAW FOREST DIVISION
 Divisional Forest Officer
 Anjaw Forest Division
 Hawai

PART-III

(To be filled up by the concerned Chief Conservator of Forests)

Proposal No. FP/AR/ROAD/74926/2020

Name:- Proposal for diversion of 10.0762 Ha. of Forest land for construction of 280M span Major Permanent Bridge over Lohit river at 5.50km (Meshai) on Eastern Bank to Ditchu road by BRTF in Anjaw District of Arunachal Pradesh.

14.	Whether site, where the Forest Land involved is located has been inspected by the Conservator of Forests (Yes/No). If yes, the date of inspection & observations made in the form of inspection note to be enclosed.	The Proposed area is 10.0762 Ha. and it has not been inspected. The proposal is for diversion of 10.0762 Ha of forestland for construction of 280m (70m + 140m + 70m) span Major Permanent Bridge over Lohit river at 5.50km (Meshai) on Eastern road to Ditchu in Anjaw District by 1444 BCC Sector/48 BRTF under Project UDAYAK.
15.	Whether the Conservator of Forests agree with the information given in Part-II and the recommendations of Deputy Conservator of Forests.	Yes, I agree.
16.	Specific recommendation of Conservator of Forests for acceptance or otherwise of the proposal with detailed reasons.	Proposed construction of bridge is strategically important for movement of Army personal and equipment to Border areas. It will also provide connectivity to local inhabitant of eastern bank to western bank. Hence, recommended.

Date :- 24.07.2025

Place :- Tezu

Signature :- 
Name :- S. MANYU, IFS
Designation :- Chief Conservator of Forests
Office Seal :- Chief Conservator of Forests
Eastern Arunachal Circle
TEZU (A.P.)



**GOVERNMENT OF ARUNACHAL PRADESH
OFFICE OF THE DIVISIONAL FOREST OFFICER
BANDERDEWA FOREST DIVISION: BANDERDEWA**

SUITABILITY CERTIFICATE

This is to certify that an area of 20.16 hectares identified for raising compensatory afforestation in Panir Reserve Forest under Subansiri Forest Range, Kimin of Banderdewa Forest Division against Const. of 280 M span major permanent Bridge over Lohit river at 5.50 km Meshai on Eastern Bank to Dichu road by BRTF in Anjaw District in Arunachal Pradesh state is a degraded forest land and is suitable for afforestation from forest management point of view. Further, it is also certified that the land is free from all encumbrance.

**(MORI RIBA) SFS-DCF
DIVISIONAL FOREST OFFICER
BANDERDEWA FOREST DIVISION**

Div. **BANDERDEWA**
Banderdewa Forest Division

**ESTIMATE FOR RAISING COMPENSATORY AFFORESTATION PLANTATION UNDER BANDERDEWA
FOREST DIVISION**

Name of project

Construction of 280 m Span Major Permanent Bridge over
Lohit river at 5.50 km Meshai on Eastern Bank to Dichu road

User Agency
Location of CA
Area of CA
Wages rate (DL)

BRTF
Panir RF
10.0762 x 2= 20.1524 or say 20.16 ha
600/-

		Unit	Qty	Rate	Amount
A	Creation of Nursery				
	Cost of seedlings @ 1100 Nos. / ha.	ha	22176	18	399168
1	1ST YEAR OPERATION				
	Survey & demarcation and preparation of map @ 4 mandays/ ha.	ha	20.16	3000	60480
	Sub Total				
2	2ND YEAR OPERATION				
	(i) Erection of barbed wire fence (5 strand) fencing per 100 Rmt.	Rmt	2500	287.78	719450
	(ii) Maint. Barbed wire fencing @ 5% of erection cost in each year from 3rd year to 6th year Add.				
	Add 10% escalation value by multiplying factor:				
	1.20 for 3rd year				
	1.3 for 4th year				
	1.4 for 5th year				
	1.5 for 6th year				
	Sub-Total				
3	Raising of seedlings for casualty replacement	No.	5544	18.0	99792
	3rd year 15%=165 Nos				
	4th year 10%= 110 Nos. Total= 275 Nos.				
4	RAISING OF PLANTATION				
	(i) Clearance of brush wood, planting lines & staking of debris @ 15 mandays/ha.	ha	20.16	95700	1929312
	(ii) Alignment of pits & preparation of stakes, staking @ 10 mandays/ha				
	(iii) Digging of pits 30 Cm X 30 Cm X 30 Cm @ 22 mandays/ha				
	(iv) Prepration of thala by uprooting of debris by hoeing around pits @ 22 mandays/ha				
	(v) Carring of sapling to the planting site i/c planting of sapling @ 30 mandays (Area II) & 20 mandays (Area-I0/ha				

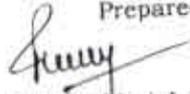
	(vi) Making of inspection path 1mtr wide @ 3 mandays/ha					
	(vii) Fire line cutting 3mtrs wide along the periphery @ 5 mandays/ha					
	(viii) Tending - 4 weeding @ 12 mandays/weeding/ha					
	Add 10% escalation value on total of item 4(i) to 4(viii)					
5	3RD YEAR OPERATION	ha	20.16	32400	653184	
	(i) Tending - 3 weeding @ 12 mandays/ha					
	(ii) Casualty replacement 15%					
	(iii) Maint. of inspection path @ 1 manday/ha					
	(iv) Maint. Of fireline @ 1 manday/ha					
	Add 20% escalation value on total of item 5(i) to 5(iv)					
6	4TH YEAR OPERATION	ha	20.16	25740	518918	
	(i) Tending -2 weedings @ 12 mandays/weeding/ha					
	(ii) Casualty replacement 10% @ 7 mandays/ha					
	(iii) Maint. Of inspection path @ 1 manday/ha					
	(iv) Maint. of fireline @ 1 manday/weeding/ha					
	Add 30% escalation value on item 6(i) to 6(iv)					
7	5TH YEAR OPERATION	ha	20.16	11760	237082	
	(i) Tending - 1 weedings @ 12 mandays/weeding/ha					
	(ii) Maint. of inspection path @ 1 manday/ha					
	(iii) Maint. Of fire line @ 1 manday/ha					
	(iv) Add paid holiday @ 18.63% on item 7(i) to 7 (iii)					
	Add 40% escalation value on item 7(i) to 7(iv)					
8	6TH YEAR OPERATION	ha	20.16	12600	254016	
	(i) Tending - 1 weedings @ 12 mandays/weeding/ha					
	(ii) Maint. of inspection path @ 1 mnday/ ha.					
	(iii) Maint. of fireline @ 1 manday/ha.					
	Add 50% escalation value on item 8(i) to 8(iii)					
9	7TH YEAR OPERATION	ha	20.16	4800	96768	
	(i) Maint. of inspection path / fireline & climber cutting @ 5 mandays/ha					

	Add 60% escalation value on total item 9(i)						
10	8TH YEAR OPERATION	ha	20.16	5100	102816		
	(i) Maint. of inspection path / fireline & climbing cutting @ 5 mandays/ha						
	Add 70% escalation value on item 10(i)						
	Sub-Total	ha	20.16	5400	108864		
11	9TH YEAR OPERATION						
	(i) Maint. of inspection path / fireline & climber cutting @ 5 mandays/ha						
	Add 80% escalation value on total of item 11(i)						
	Sub-Total	ha	20.16	5700	114912		
12	10TH YEAR OPERATION						
	(i) Maint. of inspection path / fireline & climber cutting @ 5 mandays/ha						
	Add 90% escalation value on total of item 12 (i)						
13	Wages for plantation watchman at the rate of Un/skilled labourer round the year for 10 year (one watchman for every 25 ha) @ 12000/- for Area-I & Rs.12500/- for Area-II per month. Add escalation value by multiplying factor 1st year:	No.		1	3132000	3132000	
	(M.F=1.1) for 2nd year						
	(M.F=1.2) for 3rd year						
	(M.F=1.3) for 4th year						
	(M.F=1.4) for 5th year						
	(M.F=1.5) for 6th year						
	(M.F=1.6) for 7th year						
	(M.F=1.7) for 8th year						
	(M.F=1.8) for 9th year						
	(M.F=1.9) for 10th year						
14	Entry point activities	ha	20.16	18980	382637		
15	Approach foot track to plantation in area where necessary	Rmt	1500	8.54	12810		
16	Monitoring, Supervision (POL, Maint. of vehicles, including TE etc.) @ 12% and Contingency @ 3% to meet up unseen expenditure i.e 15% on item No.1 to 15 plus Nursery cost to meet the unforeseen expenditure Rs.8822209/-					1323331	

17	Provision for soil and moisture conservation structures (where needed) @ Rs.9360/- per ha.	ha	20.16	9360	188698	
				Total	10334238	
					or say Rs. 10334200	

(Rupees One crore three lakh thirty four thousand two hundred) only

Prepared by



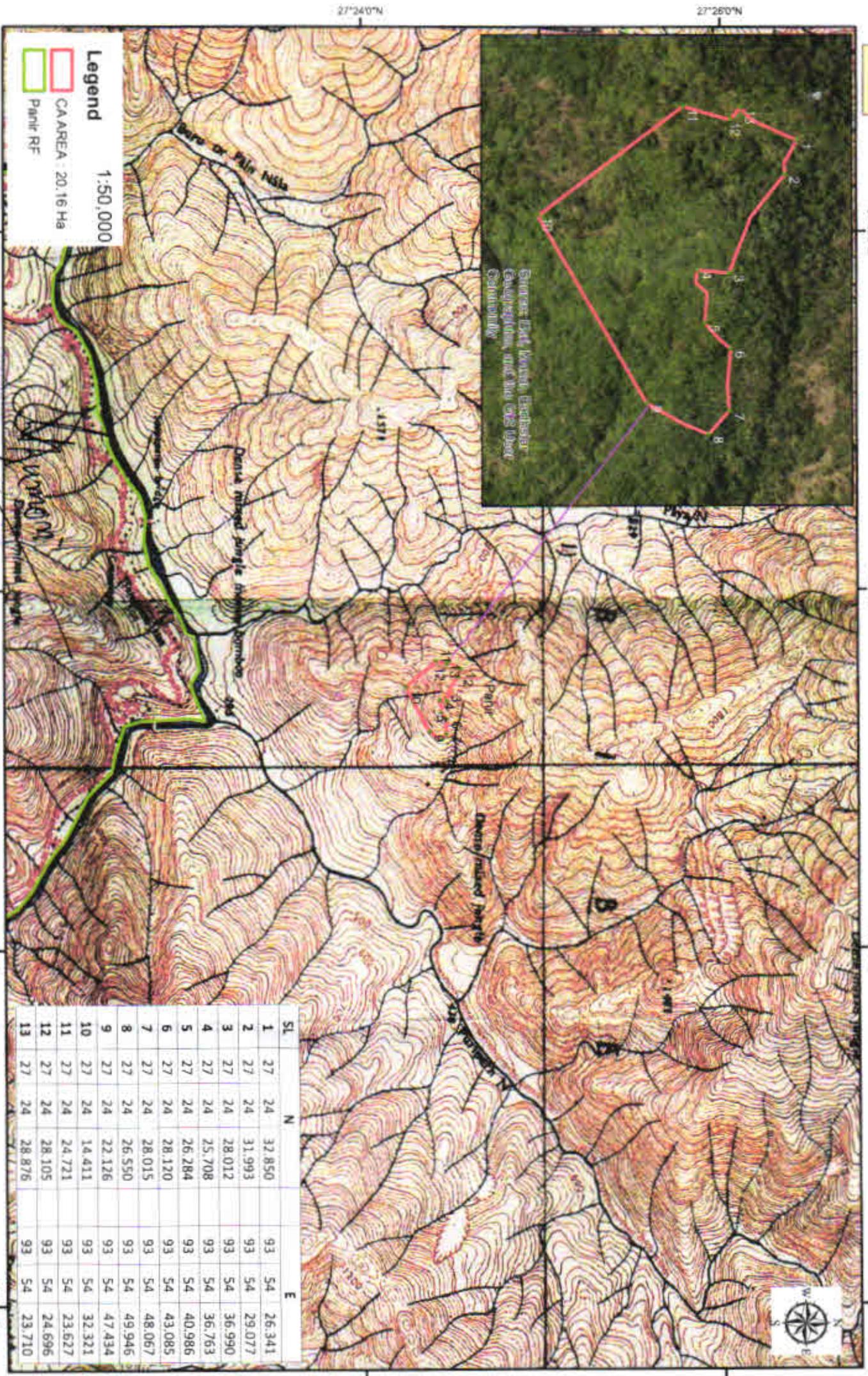
(D.K. Poddar) Addl. Chief Estimator
O/O PCCF, Itanagar



Nodal Officer (FCA)

PROPOSED MAP CA AREA : 20.16 HA AT PANIR RF UNDER BANDERDEWA FOREST DIVISION

Approved - VII



Legend

1:50,000

CA AREA : 20.16 Ha

Panir RF

SL	27	24	N	E
1	27	24	32.850	93 54 26.341
2	27	24	31.993	93 54 29.077
3	27	24	28.012	93 54 36.990
4	27	24	25.708	93 54 36.763
5	27	24	26.284	93 54 40.986
6	27	24	28.120	93 54 43.085
7	27	24	28.015	93 54 48.067
8	27	24	26.550	93 54 49.946
9	27	24	22.126	93 54 47.434
10	27	24	14.411	93 54 32.321
11	27	24	24.721	93 54 23.627
12	27	24	28.105	93 54 24.696
13	27	24	28.876	93 54 23.710

Disclaimer: Accuracy of the settlement location and administrative boundaries depicted on the map are subject to ground verification.



10

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MINUTES OF PROJECT SCREENING COMMITTEE (PSC) MEETING OF ARUNACHAL PRADESH HELD ON 11.08.2025

The Meeting of Project Screening Committee (PSC), Arunachal Pradesh was held on 11.08.2025 in hybrid mode at Video Conference Hall, PCCF Office, Itanagar, Arunachal Pradesh. The members present in the meeting were:-

1	Shri D.Dalai, APCCF (FC) & Nodal Officer (FCA)	Chairperson
2	Shri S. Manyu, CCF, EAC	Member
2	Shri T.Mibang, DFO, Anjaw	Member
3	Shri Manish Kr.Jha, DCF (Cons)	Member Secretary

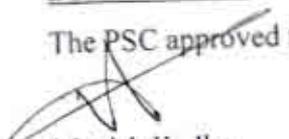
At the outset, Chairperson extended a warm welcome to all the members present in the meeting. Thereafter, the proposals were discussed. The details of discussion along with observations are as follows:

AGENDA-1

Proposal No. : FP/AR ROAD/74926/2020
Project Name : C/o Road from Meshai on Eastern Bank to Ditchu by BRTF
User Agency : BRO
District : Anjaw
Forest Division : Anjaw
Forest land involved : 10.0762 ha

Decision of PSC:

The PSC approved the proposal.


Manish Kr.Jha
DCF Conservation
Member Secretary

T.Mibang
DFO, Anjaw
Member

S. Manyu
CCF, EAC
Member


D. Dalai
APCCF (Cons) & NO (FCA)
Chairperson

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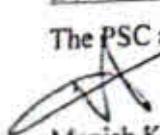
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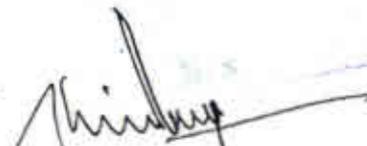
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Manish Kr.Jha
DCF Conservation
Member Secretary

T.Mibang
DFO, Anjaw
Member


S. Manyu
CCF, EAC
Member

D. Dalai,
APCCF (Cons) & NO (FCA)
Chairperson

Approved - X

VIII

Appx - 'E'

PROPOSAL FOR DIVERSION OF 10.0762 HA OF FORESTLAND FOR CONSTRUCTION OF 280 M SPAN MAJOR PERMANENT BRIDGE OVER LOHIT RIVER AT 5.50 KM MESHAI ON EASTERN BANK TO DICHU ROAD BY BRTF IN ANJAW DISTRICT OF ARUNACHAL PRADESH.

PROPOSAL NO. FP/AR/ROAD/74926/2020

To Whom So it May Concern

Undertaking for payment of NPV and Addl. NPV of forest area

It is to certify that I / we OC 1444 BCC (GREF), have applied for forest clearance of 10.0762 ha of forest area for the purpose of construction of 280 M span major permanent bridge over Lohit river at Km 5.50 (Meshai) on Eastern bank to Dichu road under 1444 BCC Sector 48 BRTF under project Udayak in Arunachal. I / we, hereby undertake to pay the net present value (NPV) of the above forest land. I / we also hereby undertake to pay the additional amount of NPV and addl NPV, if so determined as per the decision of the Hon'ble Supreme Court, later.



(Devale Mahadev)
EE (Civ)
Officer Commanding

Date: 28 Jun 25

Contersigned 
Divisional forest Officer, Anjaw
Official seal 
Divisional Forest Officer
Anjaw Forest Division
Hawai

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