

No. 4-1(33)/2017-PT
Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger Division

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Dated the 22nd September, 2017

To,
The Pay & Accounts Officer,
Ministry of Environment, Forest and Climate Change,
New Delhi.

Sub: Centrally Sponsored Plan Scheme 'Project Tiger' Administrative Approval for funds release to Kaziranga Tiger Reserve, Assam during 2017-18.

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Kaziranga Tiger Reserve, Assam at the cost of **Rs. 1564.27 Lakhs (Rupees One thousand Five hundred Sixty Four Lakhs Twenty Seven thousand only)** as per details given in the annexure. Of the total cost of the scheme, Rs. 555.31 lakhs being the recurring cost of the scheme will be shared on 90:10 basis by the **Government of India** and the **Government of Assam**. The remaining cost of the scheme will be treated as 90% Central Assistance by the Government of India and 10% assistance by the State Government of Assam.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 1126.27 lakhs (Rupees One thousand One hundred Twenty Six Lakhs Twenty Seven thousand only)** to the State Government towards the Grants-in-aid to Government of Assam during the current financial year 2017-18. The balance amount of the Central Assistance will be released in due course after a review of the progress of expenditure/work is undertaken.

3. The grants-in-aid will be regulated in accordance with the provisions contained in the memorandum of the Centrally Sponsored Project Tiger Scheme. The Grants-in-Aid is also subject to the Chapter 9 of the General Financial Rules 2017, as amended from time to time, read with the Government of India's decision incorporated there-under, and any other guidelines which may be issued in this regard, and in particular to the following conditions:-

- (i) All relevant information and documents/certificates as required under GFR 230 (1) have been received.
- (ii) The pattern of assistance of rules governing such grants-in-aid have received the approval of the Ministry of Finance, as required under Government of India decision No. (1) under DFPR-Rules 20.
- (iii) Terms and conditions of the service of the employees employed in the **Kaziranga Tiger Reserve** under the Project Tiger Scheme are not higher than those applicable to similar categories of employees of Central Government and where it is not in accordance with



- above, the relaxation of Ministry of Finance have been obtained for such discrepancies as required under GFR 230 (12) (I).
- (iv) Assets acquired wholly or substantially out of Government Grants shall not be disposed off without obtaining the prior approval of the sanctioning authority of Grants-in-aid.
 - (v) The **Government of Assam** agrees to make reservations for Scheduled Castes and Scheduled Tribes or OBC in the posts or services under its control on the lines indicated by Govt. of India.
 - (vi) The accounts of the **Kaziranga Tiger Reserve** shall be audited by C&AG or by any person authorized by him on his behalf in accordance with the provisions laid down in Section 14 of the C&AG (DPC) Act, 1972 as amended from time to time.
 - (vii) The accounts of the Project Tiger Scheme shall be open for inspection by the sanctioning authority and audit, both by the Comptroller & Auditor General of India under the provision of C&AG (DPC) Act, 1972 and internal audit party by the Principal Accounts Office of the Ministry whenever it is called upon.
 - (viii) The Utilisation Certificate against the earlier funds released under Grants-in-aid have been received and accepted by the competent authority.
 - (ix) Government of Assam in respect of **Kaziranga Tiger Reserve** may furnish their performance-cum-achievement report alongwith Utilisation Certificate in prescribed format on or before 31.3.2018.
 - (x) **Kaziranga Tiger Reserve** will spend Grants-in-aid exclusively in pursuance of the objectives envisaged in rules/memorandum of the Centrally Sponsored 'Project Tiger Scheme' and for the purpose it is being sanctioned.
 - (xi) Grants-in-aid to **Government of Assam** is subject to the Economy Instructions issued from time to time by the Ministry of Finance or by the Competent Authority.
 - (xii) Grants-in-aid shall be utilized before the end of the current financial year 2017-18 and unspent balance, if any, will be refunded by **Government of Assam** to the **Govt. of India**.
 - (xiii) Government of Assam in respect of **Kaziranga Tiger Reserve** will maintain a separate account and will present their annual accounts in the standard format as required under GFR 230 (5).
 - (xiv) Grants-in-aid shall be utilized for **Kaziranga Tiger Reserve** strictly as per the Memorandum of Understanding (MOU) between the Ministry of Environment, Forest and Climate Change, acting through the National Tiger Conservation Authority, Field Director (Kaziranga Tiger Reserve) and **Government of Assam**.
 - (xv) Monitorable outcomes on the item of works contained in the sanction letter both in physical and financial terms are required to be furnished in the monthly report regularly. Compliance status on Tripartite Memorandum of Understanding is required before submission of additional or ensuing year's Annual Plan of Operation (APO).
 - (xvi) The expenditure should be limited to the amount released and in no case should be done in anticipation of further release by the Ministry.
 - (xvii) **The payments of daily wagers should be done through account transfer / account payee Cheques only duly linked with Aadhar Number.**
 - (xviii) It may please be ensured that there is no duplication of nature and items of work being proposed in the same area under the Centrally Sponsored Scheme of Project Tiger and other Centrally Sponsored Schemes such as Project Elephant, Eco-development and IDWH Schemes etc.
 - (xix) The cost estimates worked out by the Field Director should be based on approved schedule of rates of the State Government, with due approval of the competent authority.
 - (xx) Approval of the competent authority be obtained and acceptance of UC may be ensured by PD.
 - (xxi) The expenditure is incurred as per the allocation of funds.
 - (xxii) Payments are made by bank transfer and no cash payment is to be made.



- (xxiii) GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.
- (xxiv) Satellite photo with date and latitude and longitude nodes after completion of work depicting the work carried out before and after the work.
- (xxv) Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of leviable goods are sent along with UC.
- (xxvi) In case of employment through contract, copy of PF & ESI contributions of employees shall be obtained wherever applicable.
- (xxvii) All measurable outcome of this grant must be mentioned in the sanction order and UC is to be submitted as prescribed in GFR 2017 – Form GFR 12-C.
- (xxviii) If the implementing agency does not use the fund for the purpose for which it was given, it has to refund the same with interest.
- (xxix) There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- (xxx) The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to.
- (xxxi) The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
- (xxxii) A separate bank account shall be opened for the purpose and the account shall be open for audit by Central Government or C&AG.
- (xxxiii) All guidelines under the project is to be followed scrupulously.
- (xxxiv) The UC with physical progress report and satellite photo with physical deliverable with date and latitude – longitude coordinates before and after completion of work be obtained of each tiger reserve and uploaded on the website of the implementing agency as well as the Ministry for public access.
- (xxxv) The measurable outcome under the project (quantified) in terms of number of tigers in tiger reserve, eco-tourism in tiger reserve, %age decrease in man-animal conflict etc., may also be submitted in the progress report.

4. As the annual budget of the Scheme is approved by the Central Government, the Government of Assam is not required to furnish bond and sureties, in accordance with the Ministry of Finance O.M. No. 14(1)-EII(A)/64 dated 23.6.1965.

5. The payment sanctioned above is provisional and is subject to the adjustment on the basis of the audited figures of expenditure. Other terms and conditions of the payment are as under:

- (a) The grant is in accordance with the pattern of financial assistance approved by the Planning Commission and the Ministry of Finance.
- (b) The grant sanctioned is subject to the adjustment on the basis of the terms and conditions approving the scheme.

6. No deviation from the approved items of expenditure as enumerated in the annexure shall be made without prior concurrence of the Government of India. The guidelines for implementation of National Tiger Conservation Authority shall be fully adhered to. The Chief Wildlife Warden and the Principal Chief Conservator of Forests of the State Government should be directed to ensure that the field works are in accordance with the Tiger Conservation Plan and the Annual Plan of Operation by the field inspections from time to time.



7. In accordance with the revised procedure, the Central Accounts Section, Reserve Bank of India, Nagpur, may kindly be advised to pass on credit to the books of the State Government of Assam under intimation to this Department.

8. The expenditure involved will be met from within the Sanctioned Budget Grants of Centrally Sponsored Project Tiger Scheme under Demand No. 27, Ministry of Environment, Forest and Climate Change, Major Head 3601 – Grants-in-aid to the State Governments, 3601.06 – Centrally Sponsored Schemes (Sub Major Head), 3601.06.101-Central Assistance / Share (Minor Head), 3601.06.101.02-Integrated Development of Wildlife Habitats (Sub-Head), 02.01-Project Tiger (Detailed Head), 3601.06.101.02.01.31- Grants-in-aid General for the year 2017-18 (Plan).

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 90449/AS&FA dated 18.09.2017.


Yours faithfully,


(Sanjay Kumar)

Deputy Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of Assam. A copy of the detailed sanction letter issued by the State Government in respect of this scheme for 2017-18 may kindly be furnished to this Ministry immediately.
2. The Secretary (Finance), Govt. of Assam.
3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Assam.
4. The Field Director, Kaziranga Tiger Reserve, Assam.
5. The IGF, NTCA Regional Office, Guwahati.
6. The Accountant General, Assam.
7. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
8. Forest Finance Division, MoEF&CC, New Delhi.
9. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.
10. Guard file/Spare copies.


(Sanjay Kumar)

Deputy Inspector General of Forests (PT)

ANNEXURE

**KAZIRANGA TIGER RESERVE, ASSAM
ANNUAL PLAN OF OPERATION FOR THE YEAR 2017-18**

(Rs. In Lakhs)

Sl. No	Activity / Item	Para No. of CSS-PT Guidelines	Previous year (2016-17) achievement	Proposal for 2017-18				
				Location Specification / Description	Physical Target	Unit price	Financial Target	GPS (Latitude/ Longitude)
A.	NON-RECURRING (CORE)							
1.	Anti-poaching							
a	Procurement of arms & ammunition	16.1.13		Ammunition for (1). 315 Rif. (2) 12 Bore Gun (3) SLR (5) INSAS Rifle	8000	90	7.20	
b	Procurement of field gear, night vision device field dress, boots binoculars	16.1.21		Binocular - 10x55	25	12000	3.00	
				Night vision	5	6500	3.25	
				Wireless hand set	50	2500	7.50	
c	Providing 100% support to tiger reserve for raising arming and deploying special tiger force	16.1.21		Barrack for Constable / Forest Guard at Chorakali Bishwanathgahat and Baguri	3	20.00	60.00	26.576287 93.080493 26.659444 93.169221 26.579895 93.290578
d	Organizing vehicular patrolling by constituting squads (Tiger Protection Force) comprising of field staff labourers and police or SAF or ex-army personnel or home guards with wireless handset and paraphemalla for apprehending offenders apart from prescribing a patrolling calendar for the squads)	16.1.6		Wages to Home Guards 12 months	120	87600	105.12	
				Patrolling gear	1	LS	1.00	
2	Strengthening							
a	Construction of Gate/Checkposts	16.2.1.4		Near King Cobra (ER)	2	3.5	7.00	26.663796* 93.565786 26.579895* 93.290578*
				Baguri (WR)				
b	Construction of culverts	16.2.1.1		Cause way 1. Borbeel daphlang road (WR)	2	4.00	8.00	26.602639* 93.219012 26.698760* 93.484340*
				2. Dighali-Natunbeel				
c	Construction of staff quarters, family hostels office improvement, house keeping, building	16.2.1.3		Barrack for women AFPF staff (Bokakhat)	1	10.00	10.00	26.38278 N 93.24126 E
d	Creation of fire lines and firebreaks / census beat boundary	16.2.15		Census block boundary	125 km	0.15	1.88	
e	Creation of road network	16.2.5		Construction of new fair weather road for Antipoaching patrol-Tamulipathar to Tilaidubi Via Tajeng along the Dhansiri and Difalu	12 km	2.00	24.00	26.666809* & 93.519617* to 26.674677* & 93.457797
f	Creation of wireless lower	16.2.7		Kukurakata HRF	1	4.00	4.00	26.591685* 93.062339*
g	Creation of bridges (Wooden)	16.2.7		Tajeng (58 mtr)	113 mtr	0.40	45.20	26.694942* 93.438156*
				Tilaidubi (32 mtr)				26.674677* 93.457797*
h	Establishing Monitoring system for Tigers intensive protection and Ecological Status (M-stripes) monitoring	10.2.27		Procurement of Trap Camera	310	0.185	57.35	

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				Range Finder	50	0.20	10.00	
				Look through compass	70	0.05	3.50	
I	Surveillance			3 animal Sensor in animal corridor on NH-37	1	60.10	60.10	26 575645/93.16 7409
J	Procurement of Geographical information system (GIS)	16.2.20		GPS ETREX-20	60	0.18	10.80	
				Kaziranga area	1	2.50	2.50	
3	Addressing man animal conflict							
a	Procurement of traps to catch problematic animals	16.4.3		Iron cage	3	1.00	3.00	
b	Procurement of tranquilizing equipment darts, rescue vehicles, drugs			Drugs	1	0.50	0.50	
c	Ex-gratia	16.4.2			1	6.00	6.00	
4	Mainstreaming wildlife concern							
a	Habitat improvement measures	16.10.5		Procurement of Tractor	2	9.00	18.00	
5	Staff Development							
	Provision of project allowance to staff all categories of project tiger						45.00	
6	Staff Welfare							
a	Ration allowance to field staff	16.16.4.1		Upt Dy. Ranger for 12 months	450	10320	40764	
b	Provision for ration allowance for field staff	16.16.1		CL, Hgd, AFPP		391	40.35	
c	Supply of Kerosine	16.16.2		For 12 months	1	0.166	2.00	
d	Supply of Medicine	16.16.3		Medicine	1	1.00	1.00	
e	Khaki uniform			Pant, shirt	1200	0.012	14.40	
f	Supply of torch batteries	16.6.6		Torch batteries	18	0.04	0.72	
7	Fostering tourism / Publicity and awareness							
	Wildlife conservation Awareness			Awareness campaign, Documentary, Signages, Advertisement -Print Electronic media, Pamphlet etc	1		6.00	
8.	Infrastructure (Camps)							
	1. Construction of completely damaged Camps	16.1.3		Elevated RCC hose with potable water and sanitary toilet	5	15.75	78.75	
				1. Arasuli				26.721683* 93.501762*
				2. Belipora				26.713894* 93.509792*
				3. Mohikhuli				26.681276* 93.581584*
				4. Fulaguri				26.579130* 93.112655*
				5. Rowmari				26.601683* 93.297115*
9.	Infrastructure							
	Wooden Bridge					1.00	13.00	
	Bhodia Bridge, Eastern Range							26.665786* 93.557184*
	Angothi Herua Bridge I, Eastern Range							26.682451* 93.546491*
	Angothi Herua Bridge II, Eastern Range							26.683547* 93.545401*
	Rangamata, Eastern Range Bridge							26.705213* 93.509531*
	Mhibeef Bridge I, Central Range							26.611194* 93.378445*
	Mhibeef Bridge II, Central Range							26.613367* 93.376459*

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	Daflang Bridge, Central Range						26 633218* 93 362856*
	Boruntika, Central Range						26 647710* 93 365440*
	Arimora Road Bridge I, Central Range						26 680216* 93 355076*
	Arimora Road Bridge II, Central Range						26 684284* 93 351879*
	Animora West Bridge III						26 678500* 93 328243*
	Jalki Bridge Bhisaman tourist road, Central Range						26 650247* 93 350813*
	Rutikhua Bridge, Central Range						26 619473* 93 252709*
10	Bridge Approach		Name & place same as S. No. 3 above.		0.10	1.30	
11	Culvert Approach				0.05	0.90	
	Goromora Jan, Eastern Range						26 664938* 93 559072*
	Sohola Culver, Eastern Range						26 677740* 93 549672*
	Angothi Herua Culver, Eastern Range						26 683191* 93 545780*
	Kachanjun west horo dolong I, Western range						26 577875* 93 177956*
	Kachanjun west horo dolong II, Western range						26 596348* 93 195651*
	Bimoli, Western range						26 621385* 93 276145*
	Dunga, Western range						26 586925* 93 268081*
	Roman, Western range						26 590312* 93 294155*
	Goroimari, Western range						26 609749* 93 302407*
	Gandaman, Western range						26 611367* 93 277737*
	Kachanjun west Horudong III, Western range						26 576827* 93 177746*
	Patahi, Burapahar						26 583083* 93 071841*
	Borhola, Burapahar						26 584019* 93 089800*
	Mihimukh, Central Range						26 605610* 93 390074*
	Kuhimari kathon, Central Range						26 625517* 93 372901*
	Karasin tourist road, Central Range						26 621038* 93 350242*
	Animora south, Central Range						26 684225* 93 351888*
	Goroimari north, Western Range						26 615587* 93 299489*
12	Infrastructure						
	Installation of tube well			80	0.10	8.00	
	1. Maklung, Eastern Range						26 702874* 93 526672*
	2. Baipukhur, Eastern Range						26 722143* 93 452579*
	3. Digholi, Eastern Range						26 700694* 93 485888*
	4. Rangamalia, Eastern Range						26 703911* 93 509598*
	5. Ahotguri, Eastern Range						26 721804* 93 476488*
	6. Rajamari, Eastern Range						26 701894* 93 469039*
	7. Tinibeel, Eastern Range						26 684031* 93 518753*
	8. Dimou, Eastern Range						26 665798* 93 481409*
	9. Ankali, Eastern Range						26 660456* 93 502233*

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10. King Kobra, Eastern Range								26 663796* 93 565785*
11. Chuba, Eastern Range								26 674848* 93 580058*
12. Sigatongi, Eastern Range								26 665536* 93 556229*
13. Mohkhut, Eastern Range								26 678499* 93 585198*
14. Debeswari, Eastern Range								26 726768* 93 469165*
15. Hatchora, Eastern Range								26 731756* 93 480961*
16. Jabrey, Eastern Range								26 758101* 93 594472*
17. Chibey, Eastern Range								26 754527* 93 529555*
18. Sohola Tongi, Eastern Range								26 677714* 93 540966*
19. Sapekhab, Eastern Range								26 681961* 93 603677*
20. Goroman, Central range								26 679218* 93 418553*
21. Benga, Central range								26 610384* 93 411025*
22. Noramara, Central range								26 644224* 93 477180*
23. Boruntika, Central range								26 649000* 93 367435*
24. Jamuguri, Central range								26 644082* 93 400913*
25. Baghman, Central range								26 644432* 93 449568*
26. Bezbezia, Central range								26 626573* 93 506830*
27. Bihdia, Central range								26 652318* 93 468145*
28. Naobhangi, Central range								26 719395* 93 420578*
29. Bhengrai, Central range								26 706960* 93 446022*
30. Mithunmari, Central range								26 692115* 93 375155*
31. Khoikhoh, Central range								26 709425* 93 404484*
32. Arimora, Central range								26 688094* 93 349248*
34. Ajagar, Central range								26 630161* 93 324254*
35. Hanuman, Central range								26 653486* 93 318079*
36. Gobrai, Central range								26 675364* 93 314435*
37. Kartika, Central range								26 669433* 93 293312*
38. Kathoniban, Central range								26 659722* 93 339512*
39. Karasing, Central range								26 616582* 93 334536*
40. Dofang, Central range								26 634380* 93 357688*
50. Bokpara, Central range								26 614173* 93 359102*
52. Borbeel, Central range								26 601420* 93 349641*
53. Thungru, Central range								26 605240* 93 316287*
54. Mihimukh, Central range								26 604477* 93 390677*
55. Tazeng, Central range								26 694942* 93 438155*
56. Pahubeel, Central range								26 596403* 93 323970*
57. Anika, Central range								26 660456* 93 502233*
58. Menamani, Central range								26 665148* 93 441164*
59. Salmora, Central range								26 599083* 93 370534*
60. Dhekuatoli, Central range								26 679787* 93 386933*
61. Akuban, Central range								26 709094* 93 390904*
62. Lengla, Central range								26 631614* 93 468222*

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	63. Iadubi, Central range						26 617499* 93 443696*	
	64. Bherbheri, Central range						26 618416* 93 490333*	
	65. Dusuh, Central range						26 578749* 93 192839*	
	66. Buloni, Central range						26 600601* 93 361344*	
	67. Holalpat, Central range						26 670689* 93 360338*	
	68. Mihi tongi, Central range						26 599232* 93 386983*	
	69. Monatongi, Central Range						26 619153* 93 326170*	
	70. Chitolmari, Western Range						26 658322* 93 272646*	
	71. Bornoloni, Western Range						26 645163* 93 256370*	
	72. Gendamani, Western Range						26 606692* 93 272612*	
	73. Bimoli, Western Range						26 624679* 93 284924*	
	74. Difolu, Western Range						26 637527* 93 242370*	
	75. Borbeel, Western Range						26 604236* 93 224118*	
	76. Rubkhuwa, Western Range						26 611186* 93 244761*	
	77. Bhaismari, Western Range						26 603095* 93 255825*	
	78. Kaolmari, Western Range						26 605170* 93 181747*	
	79. Roumari, Western Range						26 601682* 93 297114*	
	80. Nalamukh, Western Range						26 599374* 93 164589*	
13.	Monsoon management							
	Repair of Highland			10	According to size & location @ 6.75	67.50		
	Dimow, Eastern Range						26 590167* 93 311111*	
	Dhuba, Eastern Range						26 606634* 93 379083*	
	Baldubi, Eastern Range						26 603542* 93 383127*	
	Muamari (RCh), Eastern Range						26 612861* 93 404167*	
	Muamari East -1, Eastern Range						26 639972* 93 485944*	
	Muamari -2, Eastern Range						26 623000* 93 482028*	
	Dighai, Eastern Range						26 620710* 93 443279*	
	Lenglibeel, Eastern Range						26 647567* 93 396000*	
	Difaloo -1, Eastern Range						26 618694* 93 501440*	
	Difaloo-2, Eastern Range						26 622639* 93 499083*	
	Total Non-Recurring (Core)						778.58	
B	Recurring (Core)							
1.	Anti-poaching							
a	Deployment of camp labour for patrolling	16.15		191	0.864	165.02		
b	Maintenance of vehicle ,boat, motor bike mobility	16.1.20						
			Vehicle	20		10.00		
			Country boat	85	0.030	2.55		
			Mechanized boat	5	1.00	5.00		
			Floating camp	5	1.00	5.00		
			POL for NH patrolling	1		10.00		
			Patrol for vehicles & OBM	1		15.00		
			M. Oil	1		1.00		

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				Pol for patrolling in strategic areas outside KTR	1		5.00	
c	Source money for gathering information				1		2.50	
d	Deployment of anti-poaching squad	16.1.20		Logistic support to anti-poaching squad	1		5.00	
				Legal support and logistic for wildlife Crime & investigation	1		2.50	
2	Strengthening							
a	Maintenance of Kachcha Road			Maintenance of fair weather road	250 km	0.10	25.00	
b	Maintenance of graveled road			Maintenance of central path	86 km	0.20	17.20	
c	Maintenance of patrolling path			Patrolling path	450	0.070	31.50	
d	Maintenance of hardware	18.1.11		Maintenance of E-eyes & control room	9 towers with E-eye system.	LS	60.00	
3.	Tiger Safari							
	Monitoring of wild animals (Prey species)	16.10.3		Wildlife census			5.00	
4	Habitat Improvement							
	Weed eradication	16.3.1		Mimosa, Ipomea	42 hect.	0.10	4.20	
				Simul, wild rose, glochydion, lagerostroma	50 hect.	0.12	6.00	
Infrastructure affected due to flood								
5.	Infrastructure (Roads)							
	Central path	18.2.25		Graveled Road	32 km	1.00	32.00	
	Patrolling path	18.2.25		Kutchha road clearing	200 km	0.10	20.00	
	Fair weather road	18.2.25		Non graveled road	100 km	0.20	20.00	
6.	Infrastructure (Camps)							
	2. Repair of protection / Anti-poaching camps				130	0.20	26.00	
	1. Maidung (ER)							26 702874* 93 526672*
	2. Balipukhuri(ER)							26 722143* 93 452579*
	3. Mohpora, ER							26°41'51.6" 93°33'29.0"
	4. Rangamata(ER)							26 703911* 93 509598*
	4. Turturoni							26°41'19.4" 93°33'58.1"
	5. Balidubi (Old)							26°41'32.3" 93°34'39.3"
	6. Dhanban							26°41'23.7" 93°35'08.1"
	7. Dhuba							26°40'36.2" 93°34'28.7"
	8. Duraman							26°40'29.9" 93°31'57.0"
	9. Natunbeel							26°41'02.4" 93°29'08.4"
	10. Tamulipathar							26°40'00.5" 93°31'11.0"
	11. Naloni							26°39'48.3" 93°32'13.9"
	12. Kartika							26°44'05.6" 93°33'31.1"
	13. Sukani							26°39'31.9" 93°31'03.4"
	14. Mowaman							26°41'18.2" 93°32'28.3"
	15. Pahumari							26°41'16.2" 93°30'35.5"
	16. Ahatguri(ER)							26 721804* 93 476488*
	17. Lohoroni(BPR)							26 594306* 93 130330*
	18. Maite(BPR)							26 592244* 93 097235*
	19. Mokbul(BPR)							26 608373* 93 131975*

62. Arimora, CR								26 599794*
63. Ajagar, CR								93 349248*
64. Hanuman, CR								26 636161*
65. Gobrai, CR								93 324254*
66. Kartika, CR								26 653496*
67. Kathonbari, CR								93 318079*
68. Karasing, CR								26 675364*
69. Daffang, CR								93 314435*
70. Bokpara, CR								26 665433*
71. Borbeel, CR								93 293312*
72. Mihimukh, CR								26 659722*
73. Tazeng, CR								93 339512*
74. Pahubeel, CR								26 616922*
75. Menamari, CR								93 334536*
76. Solmora, CR								26 634390*
77. Dhekatoli, CR								93 357598*
78. Alubari, CR								26 614173*
79. Lengta, CR								93 359102*
80. Iaodubi, CR								26 601420*
81. Bherbheri, CR								93 349641*
82. Dusuti, CR								26 604477*
83. Buloni, CR								93 336677*
84. Holalpat, CR								26 694942*
85. Mihi tongi, CR								93 438155*
86. Monatongi, CR								26 594403*
87. Chitolmari, WR								93 322970*
88. Bornoloni, WR								26 665148*
89. Gendamari, WR								93 441164*
90. Bimoli, WR								26 599083*
91. Difolu, WR								93 370534*
92. Borbeel, WR								26 679787*
93. Rutikhuwa, WR								93 396933*
94. Bhaisamari, WR								26 706064*
95. Kaoimari, WR								93 390904*
96. Roumari, WR								26 631614*
97. Nalamukh, WR								93 458222*
98. Bahubeel, WR								26 617499*
99. Deopani, WR								93 443696*
100. Daffang								26 618416*
101. Maloni								93 490333*
102. Kanchanjuri								26 578749*
103. Azarkathoni, WR								93 192639*

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	reserve for raising arming and deploying Special Tiger Force							
e	Organizing vehicular patrolling by constituting squads (Tiger Protection Force) comprising of field staff labours and police of SAF or ex-army personnel or home guards with wireless handset and paraphernalia for apprehending offenders apart from prescribing a patrolling calendar for the squad)	16.16		Wages to home guards for 12 month	25	0.876	21.90	
				Patrolling gear		LS	0.30	
2	Strengthening							
a	Construction of patrolling camp, culverts	16.2.1.1		Cause way 1. kalthguri to Bghmari road	2	3.00	6.00	26.602639 93.219012
				2. Mahisalkur to Palasholi road				26.698760 93.484340
b	Creation of fire lines and firebreaks / census bet boundary			Census block boundary	35 kms	0.020	0.70	
c	Creation of road network	16.2.5		Upgradation of Kacha road connecting Dhania Range Hq To Koroitoli & Kashodhara APC into fair weather	6 km	1.50	9.00	26.472944 93.709556 to 26.540833 93.730640
d	Creation of wireless communication system	16.2.7		Repeater	1	1.50	1.50	
				Wireless network base sation Lathimari Dhania Range Hq.	2	3.50	7.00	26.523333 93.703472
e	Creation of bridges	16.2.11		Construction of concrete bridge of 25 mt. Length on Laokhowasuli connecting Kamalagarh to Palasholi with approach road	1	25.00	25.00	26.519028 92.70375
				Construction concrete bridge of 20 mt length on Katakhal connecting Sutilpar B.O to Satamari APC with approach road.	1	20.00	20.00	26.499027 93.647416
f	Establishing monitoring system for tigers intensive protection and ecological status (M-stripes) monitoring	10.2.27		Procurement of Camera trap	30	0.185	3.70	
				Range finder	5	0.20	1.00	
				Look though compass	5	0.05	0.25	
g	Procurement of Geographical information system (GIS)	16.2.20		GPS ETREX-20	5	0.18	0.90	
3	Addressing man animal conflict	10.2.24						
a	Procurement of satellite imageries					0.50	0.50	
b	Ex-gratia					2.00+2.00 = 4.00	4.00	
4	Habitat Improvement							
	Construction of highland burachpori	16.10.5				6.00	12.00	26.533889 93.758055
5	Staff welfare							
a	Provision of project allowance to staff all categories of project tiger	16.15					12.00	
b	Provision for ration allowance to field staff			Upto Dy. Ranger for 12 months	120		12.38	
c	Provision for ration allowance for field staff	16.16.1		AFPF	32		3.30	

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d	Supply of Kerosine	16.16.2		For 12 months	1	0.5	0.50	
e	Supply of Medicine	16.16.3		Dietician	1	0.5	0.50	
f	Staff welfare			Supply of Khaki uniform, Jungle boot, warm jacket @ 4500/- per person	200 pairs	0.045	9.00	
6	Anti-poaching	16.6.6						
a	Supply of torch / batteries			Steel almirah, furniture	10	0.15	1.50	
				Search light and batteries	200	0.005	1.00	
					20	0.03	0.60	
b	Wildlife conservation awareness			Awareness campaign, Documentary, Sinages, Advertisement -Print Electronic media, Pamphlet etc	1		1.50	
7	Eco-Development	4.5.1						
	To carry out prophylactic immunization of cattle in and around reserve			Vaccination of cattle of the fringe villages		LS	1.50	
Infrastructure loss due to flood								
8	Anti-Poaching							
	Establishing patrolling camp /chowkis /staff quarters	16.1.3		Anti Poaching Camp 1. Bogariati	2	16.00	32.00	26.530139 * 92.703667 *
				2. Thulumukuli				26.547950* 92.746400*
Total Non-Recurring (buffer)							230.38	
D	Recurring (Buffer)							
1	Anti-poaching							
a	Development of camp labour for patrolling	16.15		Wages of Casual Labourers @240/- per days	20	0.864	17.28	
b	Remunration for local protection squad (LPS)	16.1.6		Local protection Squad (LPS) @5000/-	25	0.5	12.50	
c	Maintenance of existing patrolling camps / chowkis	16.1.4		Establishment of Solar Power Plant and Solar Electrification (1 KW) at Dhania IB	1	1.50	1.50	26.534072* 92.758167*
d	Maintenance of wireless network	16.1.8		Repair & maintenance of wireless system, Wireless Tower, Purchase of battery for handset and base station		LS	2.00	
	Maintenance of existing patrolling camps / chowkies	16.1.4		Anti poaching camp	25	0.1	2.50	
e	Maintenance of vehicle, boat, motor bike mobility	16.1.20						
	Vehicle				8	0.4	3.20	
	Motor bike				10	0.1	1.00	
	Country boat				35	0.03	1.05	
	Mechanized boat				2	2.00	2.00	
	Petrol for vehicle and OBM						2.00	
	M. oil						0.25	
	POL for patrolling						2.00	
	Diesel for OBM & vehicle						2.00	
f	Maintenance of elephant and their assessores	16.1.22			2		0.30	

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G	Maintenance of arms and ammunition				100	1000	1.00		
2	Strengthening								
	Rewards to informers						0.50		
	Deployment of anti-poaching squad	16.1.20		Logistic support to anti-poaching squad			1.00		
				Legal support and logistic for wildlife crime and investigation			0.30		
	Operation monsoon - ensuring special site specific protection			Rescue and veterinary		LS	1.00		
	Legal support for defending court case	16.1.10					0.50		
	Maintenance of brigades & Culverts	16.2.1.3			2	LS	1.00		
				Tongghar, Baghamari, Guldubi, Beluni, Bogariatal	5	LS	1.00		
	Maintenance of road network						2.00		
							3.00		
2.	Strengthening								
a	Supply of torch light / bateries	16.6.6		Torch batteries	3000	0.000220	0.66		
				Search light	20	0.03	0.60		
				Training in mob handling, Fire fighting		LS	0.50		
				Study tours for appraisals of good practices in other tiger reserve		LS	1.00		
b	Reward to forest and police personnel for excellence in anti-poaching measures						0.30		
3.	Strengthening								
	Maintenance of bridges	16.2.1.3		LWLS-Nalkata	2	LS	2.00	26.503167* 92.747389*	
				BWLS-Guldubi				26.520466* 92.660600*	
	Maintenance of culverts			BWLS-Boganala-I	4	LS	1.00	26.541775* 92.749847*	
				LWLS-Guldubi	8	LS	1.00	26.509833* 92.684972*	
	Maintenance of Highland	16.2.1.3		BWLS-Koroitoli	4	LS	4.00	26.540225* 92.739976*	
	Maintenance of Road	16.2.1.3			50 km	LS	5.00	26.533734* 92.787130* to 26.520466* 92.660600*	
4.	Habitat Improvement								
	Weed eradication	16.3.1		Mimosa, Ipomea	20 hec.		2.00		
5.	Abstract								
	Miscellaneous			Office administrative expenditure	1	0.40	0.40		
				Electricity telephone, internet bill for rest house, office	1	0.50	0.50		
	Total Recurring (Buffer)							79.84	
	Total Non-Recurring (Core+Buffer)							1008.96	
	Total Recurring (Core+Buffer)							555.31	
	GRAND TOTAL (NR+R) (Core+Buffer)							1564.27	

(Rs. In Lakhs)

S. No.	Items	Sanction	Central Assistance
1	Non – Recurring (90%)	1008.96	908.06
2	Recurring – (90%)	555.31	499.78
3	Total	1564.27	1407.84

(Rs. In Lakhs)

Cost of APO including State's share	A	1564.27
Centre's share in APO	B	1407.84
1 st release @ 80% of Centre's share	$C=0.8*B$	1126.27
Less: Unspent balance FY 16-17	D	-
Adjusted 1 st release	$E=C-D$	1126.27
2 nd release @ 20% of Centre's share	$I=0.2*D$	281.57

* Ecodevelopment initiatives should be based on normative guidelines of the National Tiger Conservation Authority, Ministry of Environment, Forest and Climate Change, Govt. of India issued earlier based on village level, site specific, participatory micro plan with reciprocal commitment between the tiger reserve and the local people.

