

No. 4-1(7)/2019-PT
Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger Division

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Dated the 27th September, 2019

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 Pench Tiger Reserve, Madhya Pradesh during 2019-20 –reg.**

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Pench Tiger Reserve, Madhya Pradesh at the cost of **Rs. 1163.02 Lakhs (Rupees One thousand One hundred Sixty Three lakhs Two thousand only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 822.48 Lakhs (Rupees Eight hundred Twenty Two lakhs Forty Eight thousand only)** being the recurring cost of the scheme will be shared on 50:50 basis by the **Government of India** and **Government of Madhya Pradesh**. The remaining cost of the scheme will be treated as 60% Central Assistance by the Government of India and 40% assistance by the State Government of Madhya Pradesh.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs. 385.83 lakhs (Rupees Three hundred Eighty Five lakhs Eighty Three thousand only)** as the 1st installment of Central Share towards the Grants-in-aid to Government of Madhya Pradesh during the current financial year 2019-20. 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 209(I) 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 **Pench 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

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- 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 Madhya Pradesh** 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 **Pench 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, 1971 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, 1971 and internal audit party by the Principal Accounts Office of the Ministry whenever it is called upon.
 - (viii) The Utilization Certificate against the earlier funds released under Grants-in-aid have been received and accepted by the competent authority.
 - (ix) Government of Madhya Pradesh in respect of **Pench Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2020.
 - (x) **Pench 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 Madhya Pradesh** 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 2019-20 and unspent balance, if any, will be refunded by **Government of Madhya Pradesh** to the **Govt. of India**.
 - (xiii) Government of Madhya Pradesh in respect of **Pench 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 **Pench Tiger Reserve** strictly as per the Memorandum of Understanding (MOU) between the Ministry of Environment, Forests and Climate Change, acting through the National Tiger Conservation Authority, Field Director (**Pench Tiger Reserve**) and **Government of Madhya Pradesh**.
 - (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) Funds for POL / maintenance of vehicles would be admissible only for the vehicles purchased from CSS funds.

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- (xxiv) Funds released under the scheme shall not be diverted for any activity other than specified herein.
- (xxv) As the final TCP of Pench Tiger Reserve has not been submitted yet, therefore funds to be spent only on items proposed in TCP. No subsequent funds shall be released without submission of final TCP.
- (xxvi) Compensation for loss due to wildlife is to supplement the State Government fund as per the rules of State Government.
- (xxvii) GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.
- (xxviii) Satellite photo with date and latitude and longitude nodes after completion of work depicting the work carried out before and after the work.
- (xxix) Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of leviable goods are sent along with UC.
- (xxx) In case of employment through contract, copy of PF & ESI contributions of employees shall be obtained wherever applicable.
- (xxxi) 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.
- (xxxii) 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.
- (xxxiii) There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- (xxxiv) The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to.
- (xxxv) The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
- (xxxvi) A separate bank account shall be opened for the purpose and the account shall be open for audit by Central Government or C&AG.
- (xxxvii) All guidelines under the project is to be followed scrupulously.
- (xxxviii) 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.
- (xxxix) 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.
- (xl) All labour payments strictly by DBT.
- (xli) The guidelines of Project Tiger Schemes are followed by concerned Tiger Reserve and Expenditure Evaluation Report on the expenditure incurred vis-à-vis proposed activities and result achieved may be furnished before release of 2nd installment.

4. As the annual budget of the Scheme is approved by the Central Government, the Government of Madhya Pradesh 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 Ministry of Finance.
- (b) The grant sanctioned is subject to the adjustment on the basis of the terms and conditions approving the scheme.

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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 of National Tiger Conservation Authority should 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 Madhya Pradesh under intimation to this Department.

8. The expenditure incurred is adjustable to the Demand No. 25 (Ministry of Environment, Forest and Climate Change) under the following heads during the Financial Year 2019-20 :

Scheme	Budget Head	
Centrally Sponsored Scheme of Project Tiger	3601.06.101.02.01.31 (Gen)	115.76
Centrally Sponsored Scheme of Project Tiger	3601.06.789.02.01.31 (SCSP)	77.16
Centrally Sponsored Scheme of Project Tiger	3601.06.796.02.01.31 (TSP)	192.91
Total		385.83

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 124959/AS&FA (PG) dated 24.9.2019.

Yours faithfully,

Nishant Verma 27/9/19
(Nishant Verma)

Deputy Inspector General of Forests (PT)

Copy to:-

1. The Secretary (Forests), Govt. of Madhya Pradesh. A copy of the detailed sanction letter issued by the State Government in respect of this scheme for 2019-20 may kindly be furnished to this Ministry immediately.
2. The Secretary (Finance), Govt. of Madhya Pradesh.
3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Madhya Pradesh.
4. The Field Director, Pench Tiger Reserve, Madhya Pradesh.
5. The Accountant General, Madhya Pradesh.
6. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
7. AIG, NTCA Regional Office, Nagpur.
8. Forest Finance Division, MoEF&CC, New Delhi.
9. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.
10. Guard file/Spare copies.

Nishant Verma 27/9/19
(Nishant Verma)

Deputy Inspector General of Forests (PT)

**PENCH TIGER RESERVE, MADHYA PRADESH
ANNUAL PLAN OF OPERATION 2019-20**

Annexure
(Rs. in lakhs)

Sl. No.	Item	Para No. of CSS-PT Glim/Para of TCP	Physical		Financial		Location	Physical Target	Financial Target	GPS (Latitude/ Longitude)	Justification
			Target	Achievement	Target	Achievement					
A - NON-RECURRING WORKS											
(i) CORE (NR)											
1	Deployment of Tiger Protection Force										
	Deployment of 2 squads of Tiger Protection Force consisting of 1 Supervisor, 4 Gunmen, 6 Jawans and 15 local people and 2 vehicles for each squad. Hiring of vehicles, providing POL and others (procurement of wireless, camping equipment, dress, boots, cap, belt, Mosquito nets, carpet, tents and training etc.)	16.1.1	1 Supervisor, 8 Gunmen, 12 Jawans, 30 local people picked up from adjoining villages and 4 petroling vehicles and others	-	65.00	48.81	All 3 Ranges of the tiger reserve and surrounding area	1 Supervisor, 8 Gunmen, 12 Jawans, 30 local people picked up from adjoining villages and 4 petroling vehicles and others	65.00		Keeping the bolic pressure in mind, the engagement of tiger Protection force comprising of ex-military personnel and adjoining village work force is necessary to protect the tiger reserve. Further, the arrangement is necessary in compliance to the NITCA letter No. 7-10/2007-NITCA dt. 30.10.07 and Technical Paper No. F.No. 3-1/2003-PT of February 2008.
2	Purchase of Wireless equipment and accessories, Monitoring equipments		Nos								
a.	Battery & Charger for Hand sets & Mobile sets	16.2.3	LS	LS	1.50	1.50	PTR	LS	1.50		The wireless network in a PA is the most effective mode of communication and to have the wireless equipment fully functional the batteries and battery chargers for the fixed and mobile sets are essential. 60 mobile handsets for M-STripes * 9000-5.40 lakhs
b.	Battery & Charger for Fixed sets	16.2.3		50	1.00	1.00	PTR	LS	1.00		
c.	50 mobile handsets for M-STripes	16.1.15			4.41	4.41		60	5.40		
d.	Camera Trap = 100*21100	16.1.15						100	21.10		
e.	Battery GP for Camera Trap	16.1.15						LS	1.00		
3	Maintenance of Elephants and elephant camps										
a.	Medicine	16.16	LS	LS	1.00	1.00	PTR	LS	0.50		Being dry deciduous forest, the PA can not

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B		Strengthening of Infrastructure		PTR		LS		0.50					
1		Civil works											
b.	Accessories	16.16											sustain fully to all the departmental elephants throughout the year. Therefore, supplementary feed, medicines and ancillary items are needed for proper upkeep of the domestic elephants.
	Construction of buildings												
	Forest Guard Naka, Kurai	16.2.1											
	Patla	16.1.3											
	Construction of Patrolling Camp												
	Mohga, Malhardev, Guntara Range 1473												
	Telva Beat Kamajhiri Range 605												
	Upgrade of Road												
	Muri to Khamreeth, West Khamreeth, Kurai Range, 3 kms	16.2.2		1									
d.	Construction of Toilets	16.2.1											
	Lapagariva, kamajhiri 616			1									
	Bodanala, kamajhiri 613			1									
e.	Construction of Rapla / Cause Way	16.2.5											Rapla / Cause Way are important for connectivity of the roads during all sessions. Staff can move easily during the monsoon sessions also.
f.	Repair of Old Game Proof Wall Hight Upgrade												
	Repair of Old Game Proof Wall Guntara, Naharjir 1420, 1421, 2 kms	16.4.12		2 Kms.									Existing Game Proof Wall is damaged at certain places hence height updation of the GPW is required for effective protection.
g.	Construction of Borewell for PTR Office at Seoni & FD Residence												
2		Creation of Water Resources											

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a.	Solar Pump for Handpump	16.2.9																								For well being of the wild animals, creation of certain water resources are necessary so that water can be provided to the animals in all the sessions.
b.	Maintenance of Tanks/ Talab Tank Maintenance, Kamrajiri, Baghri/ValaWasiwere 595 Tank Maintenance Kattiabhatti Purana Talab Repaire, Kamrajiri, 587 Tank Maint. Jhandimatta Talab, Kamrajiri 593, 614	16.2.9	1	1	1.48	1.48	601, 602 Kamrajiri	1	1.50	2104216.29" 79°17'34.84"															There are number of tanks which requires deepening and repairing works.	
c.	Maintenance of Dyke	16.2.9		1	3.50	3.50	Dachoupan Talab, 604, Kamrajiri	1	2.20	2104313"																
3	Procurement of hardware and software																									
a.	Hardware Desktop Computer- 2 latest Desktop Computers are required for PTR Office and 02 latest Printer	16.2.10		2	1.00	0.99	PTR	2	1.00																2 Desktop Computers for PTR Office with 2 Latest Printer for Tiger Monitoring MSTPIES and Field Data Collection	
iii	Latest Computer CPU Core i5 for 7 Ranges - 5 nos	16.2.10		5	1.50	1.50	Dafidiya - Meejnodi, 1444, Gumtara	1	2.50	2104536.4" 79°11'37.9"																
b.	Field gear for patrolling staff Providing Dress Material (Dress, Shoes, stocks etc.)	16.16	LS		3.00	3.00		LS	3.00																	
4	Procurement of vehicles																									
a.	Purchase of 01 NEW BOLERO POWER PLUS ZLX (6+1) BS IV				7.00	6.52																				
b.	Purchase of 01 Scorpio 511 4WD 7 STR BS IV				13.60	13.60																				
c.	Gypsy / Bolero	16.1.14																								
c	Addressing man-animal conflict																									

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1 Rescue and safe release of wild animals entering in human habitation										
a	Rescue Squad equipment	16.14	LS	LS	0.50	0.50		LS	0.50	
D	Provision of Project Allowance to staff (all categories) of Project Tiger									
1	Provision of Project Allowance to Field and Ministerial Staff, Core and Buffer Zone PTR - F. Staff - 180 Mini Staff - 15, 71 Permanent Worker and 02 MIS Asst. Progra.	16.15	LS	LS	35.00	20.85	Core and Buffer	363	28.00	It is proposed to provide project allowance to officers and staff, both field as well as ministerial, of the Core and Buffer Zone Perch Tiger Reserve as per NTCA directives
2	Ration Allowance to foresters and forest guards of Core and Buffer, PTR	16.16					PTR Core and Buffer			This provision for the welfare of staff has been notified vide the Gazette of India, Extraordinary, Part III - Section 4, MoEF, New Delhi dated 06-06-2014
	a. Forester		LS	LS	5.00	5.00	Forester	45	4.65	
	b. Forest Guard		LS	LS	16.00	16.00	FG	150	15.48	
	c. Permanent Worker		LS	LS	0.00	0.00		71	7.32	
E	Research Activities									
1	Carrying out monitoring of tiger, co-predators and prey-base as per the new methodology and distribution and diversity of chital populations, as well as understand their habitat needs to manage.	16.7		LS	1.00	0.99		LS	1.00	It is also proposed to conduct transect line survey, 3 times in a year to study seasonal dispersal of herbivore. Seasonal tiger monitoring will be conducted on basis of camera trapping. Genotype study will be carried out on basis of Scat.
2	Capacity Building Programme							130 Satellite	2.60	Tiger and prey base conservation by strengthening of rescue relief and release skill of various forest and other tiger conservation supporting agencies along with the local communities of buffer area and Perch Tiger Reserve
F	Population Estimation and Monitoring									
2	Procurement of Range Finders	16.29					LS	28	4.06	Range Finders are required to monitor Tiger population through the year under Phase-III and IV monitoring programme, hence the proposal. 28@Rs. 14500=4,06,000/-
3	Procurement of Compass	16.29					LS	106	5.83	The protocol is made for monitoring wildlife population through the year under Phase-III and IV monitoring programme, hence the proposal.
TOTAL OF NON-RECURRING WORKS - Core					204.24	171.82			236.64	

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(ii) BUFFER (NR)

A	Antipoaching Activities																			
1	Purchase of Wireless equipment and accessories, Monitoring equipments																			The wireless network in a Buffer is the most effective mode of communication and to have the wireless equipment fully functional the batteries and battery chargers for the fixed and mobile sets are essential.
a.	Battery & Charger for Hand sets & Mobile sets	16.2.3	LS	LS	2.00	2.00		LS	2.00											
b.	Battery & Charger for Fixed sets	16.2.3	LS	LS	1.00	1.00		LS	1.00											
B	Strengthening of Infrastructure																			
1	Procurement of hardware and software																			
a.	Field gear for patrolling staff																			The frontline staff of the tiger reserve works under harsh conditions, therefore, the basic medical care and field gear is necessary.
i.	Medicines	16.1.16	LS	LS	0.70	0.69		LS	0.70											
2	Civil works																			
a.	Construction of buildings																			These Beats are the sensitive beat, therefore pucca patrolling camp is of utmost importance to have safe accommodation for the concerned beat guard and supporting staff. The amount requested is inclusive of the basic camping equipments as well. Although this is temporary structure erected at this site but because of the above reasons this structure need to be replaced with pucca.
i.	Construction of Patrolling Camp	16.2.1		1	9.00	9.00		1	10.00											
	Sahne Beldhari, Sara Tiraha, Ghalkoiha Range, 389																			
ii.	Construction of Forest Guard Naka	16.2.1		1	9.00	8.99		1	10.00											
	Construction FG Quarter Pipariya beat 263 Khawasa																			
iii.	Construction of RA Quarter	16.2.1		1	9.00	8.99														
	Kubhapani, RA Thola																			
iv.	Construction of Barrier	16.2.1		1	2.00	1.38		1	2.00											
	Khapa Barrier Ail Range																			
b.	Repair of Building			1	1.65	1.65														
	Repair Toilet RO Kumbhapani Office																			

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	Major Repair of Van Chowki Dudhgaon, pulpulchh Khamaipani Range 1453			1	1	4.00	4.00	Bichhua, Kumbhapani	01 No	3.00	21°49'1.0"	
	Special Repair of RO Office										79°22.0"	
	Upgradation of Road											
c	Dudhgaon beat, pulpulchh to dudhgaon road, 2 kms, Khamaipani Range	16.22		6.00		5.99		Kadriya beat / Deni to Bichhi, Jod Road, 1483, Khamaipani	1 Kms.	3.00	21°43'48.58" 79°5'42.5" 21°43'38.87" 79°6'9.53"	For protection point of view good communication is required for the patrolling staff hence certain roads inside the Buffer are required to be upgraded.
	Upgradation of Road, East Kohka P371, 1 Km	16.22		2.00		2.00		Ghadwala Tek To Pathayer Road, 410 Rukhad	3.5 Km.	7.00	21°52'12.3" 79°33'28.2"	
	Taliya Beat P374, 1 kms	16.22		2.00		2.00						
	Kohar Beat 329, 1 kms.	16.22		2.00		2.00						
3	Creation of Water Resources											
i	Construction of Tank											
	Tank Construction Mangarkatha Ari R189	16.25		1		10.00		Chhila Bhagdi Talab, N.Murer, 399, Ghalkokha	1	7.00	21°5'14.3" 79°24'3.0"	Due to creation of earthen dam, water will be available in summer season for wild life
								Dhaman mandra Talab, East Rukhad, 410 Rukhad	1	7.00	21°5'12.7" 79°33'47.4"	
ii	Repair of Tank											
	Tank Repair Kanhagaon beat Begani Talab 1473	16.25		1		3.50		Kona Pindrai, P 1378 Kumbhapani	01 No.	3.00	21°56'12.61" 79°19'35.12"	There are number of tanks which requires deepening and repairing works.
								Charagahmirchi hadi, 175 Ari	1	2.50	21°52'33" 79°44'18"	
iii	Construction of Rapra											
	Ari East Sakata 171 18 mtr	16.25		1		5.00		N Sakata, 224 Ari	26 M	7.20	21°49'20.9" 79°44'18"	Rapra / Cause Way are important for connectivity of the roads during all sessions. Staff can move easily during the monsoon sessions also.
								Kohar, 330-329 Khawasa	10 M	2.80	21°42'25" 79°25'56"	
								Kumbhapani Beat	20 m.	5.60	21°42'37" 79°15'8"	
								1993		3.50	21°53'45.3" 79°17'41.5"	For well being of the wild animals, creation of certain water resources are necessary so that
iv	Solar Pump for Handpump	16.25						Kumbhapani 1396 PA Hatali Quarter	01 No			

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V	Hand pumps (with soucer)	16.25				Konapindral Patrolling Camp 1378	01 No	3.50	21°56'18.3"	water can be provided to the animals in all the sessions.
						Kumthapani FG Naka Chargaon, 1498	01 No	3.50	21°47'22.4"	
						Kumthapani FG Naka Gumthara, Kumthapani	01 No	3.50	21°49'17.7"	
						Sarrathrin Triha Salhe naka 389 Ghalkohka	1	1.80	79°22'40.9"	
						Vidyut Camp Bareilpar, 397, ghalkohka Pindrai checkline Camp, 241, 242 Rukhad	1	3.50	21°49'32.15"	
C	Staff development and capacity building									The tiger reserve staff needs training at various levels to deal with anti-poaching activities and also special training in handling GIS and other modern equipment.
D	Prophylactic immunization of livestock									There are 99 villages in the 5 km periphery of the National Park and Sanctuary of the PTR. To avoid the spread of disease from domestic cattle to wildlife, immunization of cattle is must. Hence to immunize cattle of peripheral villages of Perich Tiger Reserve the proposal is being made.
TOTAL BUFFER - Non-Recurring Works						72.85	71.89	103.90		
TOTAL NON-RECURRING (CORE-BUFFER)								340.54		
B - RECURRING WORKS										
(i) CORE (R)										

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A	Antipoaching Activities		Nos							Nos					
1	Establishing and Maintenance of existing Patrolling Camps / Chowkis and Deployment of Camp Labourers for Patrolling etc.														
a.	Camp Labourers	16.1.3	Camps	176	320.00	310.31	Campus	176	326.00						
b.	Other Supporting labourers		Barrier	14			Barrier	14							
			Chowkidar in Offices (FD, ACF Ranges)	16			Chowkidar in Offices (FD, ACF Ranges)	16							
			Mahawat & Charakatar	7			Mahawat & Charakatar	7							
			FRH & hut attendants	17			FRH & hut attendants	17							
			Drivers & Cleaners	23			Drivers & Cleaners	23							
			Choukidar in ranges	7			Choukidar in ranges	7							
			Others	5			Others	5							
c.	Contractual Staff Asst. Programmer for MIS	16.1.3	Asst. Programmer	2			Asst. Programmer	2							
d.	Wages of Computer Operators for Entry Gates and Ranges	16.1.3	Computer Operators	8			Computer Operators	8							
e.	Wages of wireless attendants	16.1.3	40 at 17 wireless stations	21			40 at 17 wireless stations	75							
			Total	350			Total	350	42.38						
			PTR	296	44.51	0.00	PTR	350	13.25						
f.	Employees Provident Fund for All Labourers	13.1.3		296											
2	Monsoon Patrolling	16.1.3	50	50	14.25	6.99	1 watcher each beat for 4 months	50	14.25						
3	Maintenance of wireless sets - Mobile Sets - 12, Hand held sets - 146, Fixed sets - 36	16.2.3	LS	LS	3.00	3.00	PTR	LS	3.00						

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The casual labourers are engaged in various patrolling camps, Beats and for other protection activities necessary to ensure the effective protection of the flora and fauna of the tiger reserve. Therefore the proposal is being made.

Other like dak runner, Medical team, Resque Sqad, sweeps etc.

For preparation of various technical documents and handling of GIS and Distance, Extract Compare, MSTIPES and Other various software the technical personnel are engaged.

The Computer Operators are engaged in 3 Entry Gates and 3 Ranges and 2 ACF Office

There are 25 wireless stations which are strategically located at different parts of the PA for having better communication within the tiger reserve. At each of the station three wireless attendants are required to perform continuously round the clock.

13 Percent per person per month Employees' Provident Fund for 296 Person for various permanent works.

During the monsoon season most of the peripheral areas of the protected area become unapproachable, consequently those areas become more sensitive. To ensure the proper protection in all those sensitive areas additional work force is required. Therefore, one casual labourer is being engaged from the adjoining villages to strengthen the protection activities.

The wireless network in Perich Tiger Reserve is the most important mode of communication. Hence continuous maintenance of the wireless equipment is necessary.

B		Habitat improvement and water development		Hectares	Hectares			Hectares						
1		Eradication of weeds		Hectares	Hectares			Hectares						
a.	Eradication of Weeds such as Lantana, Chikoda, Van tuisi, Parthenium etc. Weed eradication - Kurali Range-Polya-53-50 ha, Vilaypani-650, 100 ha, Gandatola Bhrabhan Dobri 643-100 ha, Kurali 661-50 ha, Pathrai-640-50 ha, W.Murer 391-100 ha, E. Khamreeth 619-50 ha, Kamajhiri Range ? Khamreeth 611-100 ha, Chiklaktari 601, 602 ? 100 ha, Teiya 603-100 ha, Alkatta 585 / 586- 100 ha, Kumbhadev 589- 100 ha, Satosa 610- 100 ha, Kumbhadev 390- 100 ha, Gunatara Range ? Jamalara 1424-100 ha, Chhedia 1426-100 ha, Nehajhir 1419- 100 ha, Peebhaba/1461- 100 ha. Weed Mojing - Kamajhiri Range - Sapal 583, 584- 200 ha, Chhindimatta 582, 598- 200 ha.	16.3	ha	ha	22.50	22.49	Bodanala 594, Kamajhiri Awarapani, 606, Kamajhiri Turia 596, Kamajhiri Sapal 583/584, Kamajhiri Pyorthadi 597/600, Kamajhiri Chhindimatta 582/598, Kamajhiri Kamajhiri Kamajhiri Tikadi 591, Kamajhiri Bison 588, Kamajhiri Tkadi 592, Kamajhiri Bodanala 513, Kamajhiri Gandotal 643, Kurali E Murer 292A, Kurali E Khamreeth 619, Kurali Vilaypani 650, Kurali S Murer 634, Kurali	Ha.	100 100 100 100 200 200 200 100 100 50 50 50 50 50 50	1.00 1.00 1.00 1.00 2.00 2.00 2.00 1.00 1.00 0.50 0.50 0.50 0.50 0.50 0.50	21°46'17.93" 79°19'26.87" 21°42'40.10" 79°19'44.80" 21°44'54.95" 79°19'51.68" 21°45'11.60" 79°15'10.40" 21°44'38.60" 79°17'54.60" 21°43'41.10" 79°15'55.20" 21°47'12.80" 79°19'13" 21°50'7.14" 79°17'53.54" 21°46'42.03" 79°18'48.16" 21°50'7.14" 79°17'53.54" 21°47'12.19" 79°21'14.05" 21°53'5.779°29'38.2" 21°50'27.3" 79°25'39.3" 21°46'11.6" 79°22'30.6" 21°45'36.9" 79°25'22.1" 21°49'13.4" 79°23'12.3"		do	It is proposed to increase the special diversity of the habitat. Many of the over grazed grasslands and open woodlands with good grass cover are infested with many invasive weeds like Hypcis, Cassia, Sida & Parthenium sp. which reduce the productivity of the habitat and adversely effect the indigenous flora and fauna. So weeds eradication in such areas is proposed.

ndh

D	Legal support for defending court cases	16.1.13				All Ranges	LS	1.00			for defending the above cases. To ensure the above amount is being requested.	
E	Habitat improvement and water development											
1	Eradication of weeds		Hectares				Hectares					
2.	Eradication of Weeds such as Lantana, Chakoda, Van tuisi, Parthenium etc.	16.3	Ha.			S Sakala 218, An	60	1.20	21048.40.2 ^a 79339.38.3 ^a		It is proposed to increase the special diversity of the habitat. Many of the over grazed grasslands and open woodlands with good grass cover are infested with many invasive weeds like Hyppis, Cassia, Sida & Parthenium sp. which reduce the productivity of the habitat and adversely effect the indigenous flora and fauna. So weeds eradication in such areas is proposed.	
						S Sakala 225, An	50	1.00	21049.11.3 ^a 79338.28.3 ^a			
						Navegnv 271, An	30	0.60	21049.42.4 ^a 79338.100 ^a			
						Navegnv 231, An	35	0.70	21049.40 ^a 79337.23 ^a			
						Navegaon 425, Rukhad	100	2.00	21053.32.8 ^a 79335.11.4 ^a			
						Soulin Rukhad 246, Rukhad	20	0.40	21050.3.49 ^a 79330.27.5 ^a			
						Total	295	5.90				
b.	Cattle Profi Tranch (CPT)	16.3										
2	Habitat Improvement measures in Surrounding Teritorial Divisions											
	Eco-development Works											
1	Training for alternative livelihoods and provision of equipments and other support	16.3	LS				LS	5.00			EDC's members being dependent on forest for daily needs like fuel wood, employment, and other needs. Therefore various entry point activities are necessary to gain confidence of the villagers. LPG will help reducing the extraction of fuel wood from forest. Alternate livelihood will help generate employment and reduce pressure on forests.	
TOTAL BUFFER- Recurring Works									258.59	182.58	245.85	
TOTAL RECURRING (CORE-BUFFER)											822.48	
Grand Total - Non Recurring and Recurring									1094.64	904.24	1163.02	

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(Rs. In lakhs)

S. No.	Items	Sanction	Central Assistance
1	Non-Recurring (60%)	340.54	204.32
2	Recurring (50%)	822.48	411.24
	Total	1163.02	615.56

(Rs. In lakhs)

Cost of APO including State's share	A	1163.02
Center's share in APO	B	615.56
1 st release @ 80% of Center's share	C=0.8*B	492.44
Less: Unspent balance of pervious FY	D	106.61
Adjusted 1 st release	E=C-D	385.83
2 nd release @20% of Center's share	F=0.2*B	123.12

* Eco development 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 Tiger Reserves and the local people.

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