F. No. 4-1(5)/2021-PT Government of India Ministry of Environment, Forest and Climate Change Project Tiger Division *****

B-1 Wing, 7th Floor, Pt. Deendayal Antyodaya Bhawan, CGO Complex, Lodhi Road, New Delhi – 110003

Dated the 15th July, 2021

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 Kanha Tiger Reserve, Madhya Pradesh during 2021-22–reg.

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger' in Kanha Tiger Reserve, Madhya Pradesh at the cost of **Rs. 1544.48 Lakhs (Rupees One Thousand Five Hundred Forty Four Lakhs Forty Eight thousand Only)** as per details given in the table at Annexure. Of the total cost of the Scheme, **Rs. 524.18 Lakhs (Rupees Five Hundred Twenty Four lakhs Eighteen 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. 340.06 lakhs (Rupees Three Hundred Forty lakhs Six thousand only)** as the 1st installment of Central Share towards the Grants-in-aid to Government of Madhya Pradesh during the current financial year 2021-22. 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 **Kanha 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 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 **Kanha 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 **Kanha Tiger Reserve** may furnish their performance-cum-achievement report on or before 31.3.2022.
- (x) Kanha 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 2021-22 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 **Kanha 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 Kanha 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 (Kanha 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.
- (xxiv) Funds will not be diverted for any item other than specified herein.
- (xxv) Funds to be spent only on items approved in Tiger Conservation Plan (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 Direct Benefit Transfer (DBT).
- (xli) All guidelines of Project Tiger Schemes are followed by concerned tiger reserve and Expenditure Evaluation Report on the expenditure incurred viz. proposed activities and result achieved may be furnished before release of 2nd installment.
- (xlii) The gate -money collected is made fully available to Tiger Foundation of the Tiger Reserve/ Protected Area/ National Park/Sanctuary by State Government as per rule and past years dues are paid by 30th September.

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 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.

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 2021-22:

Scheme	Budget Head	Amount (Rs. In lakhs)
Centrally Sponsored Scheme of Project Tiger	3601.06.101.02.01.31 (Gen)	102.06
Centrally Sponsored Scheme of Project Tiger	3601.06.789.02.01.31 (SCSP)	68.00
Centrally Sponsored Scheme of Project Tiger	3601.06.796.02.01.31 (TSP)	170.00
То	tal	340.06

9. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Dy. No. 159625/SS&FA (PG) dated 13.07.2021.

Yours faithfully,

(Rajendra G. Garawad) Deputy Inspector General of Forests (PT) Tel. No. +91 11 2436 7837-39 Fax: +91 11 2436 7836 E-mail: dig2-ntca@nic.in



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 2021-22 may kindly be furnished to this Ministry at the earliest.
- 2. The Secretary (Finance), Govt. of Madhya Pradesh.
- 3. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Madhya Pradesh.
- 4. The AIGF, NTCA RO, Nagpur.
- 5. The Field Director, Kanha Tiger Reserve, Madhya Pradesh.
- 6. The Accountant General, Madhya Pradesh.
- 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.



Revised Annual Plan of Operations (Kanha Tiger Reserve) Under Centrally Sponsored Scheme - Project Tiger for 2021-22

													(Rs. In Lakh)		
SI.	Item of Work	Para	۱No.	Locati	on/GPS		Previous	Year Details		Locati	ion/GPS	Cu	rrent Year Pro	posal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude		sical a./Km.)	Financial (R	s. In Lakh)	Latitude	Longitude	Physical Target (No./	Unit Cost	Financial Target	Justification
					_	Target	Achiev.	Target	Achiev.			Ha./Km.)		-	
1	2	3	4		5	6	7	8	9		10	11	12	13	14
						COMMI	TTED LIABI	LITIES WORK	5 (2020-21)						
	NON-RECURRING (NR)														
							CO	RE ZONE							
1	Anti-poaching Activities:														
	Wages (Patrolling/ Protection/ General):	4.1	16.1.14												
1	Wages for Ex-Army Personnels and Labourers					75		118.00	103.78			75	0.19	14.22	These important works were proposed in the APO and got completed last year (2020-21) but due to non-release of funds remain incomplete payment. To make these payments the proposed amounts are essential, hence the proposal.
2	Wages for Patrolling Camp Watchers & General Patrolling with Contributory Provident Fund (10%)		16.1.14			292		320.10	198.62			292	LS	90.00	"
3	Payment for Assistant Programmer & GIS Operator and Data Entry Operator with Contributory Provident Fund (10%)		16.1.14			3		12.65	8.80			3	LS	3.85	n
	Fire Protection:	2.0	18.3.19												
	Wages for Fire Protection					317		93.33	49.34			317	LS	43.99	"
2	Fireline Cleaning & Burning					1980		58.66	50.85			1980	LS	7.81	"
	Elephant Food & Medicines:	4.1	16.4												
	Food					16		20.00	8.65			16	0.71	12.08	"
2	Strengthening of Infrastructure:	10	10.1												u
1	Maintenance/ Repair of Culvert:	4.2	12.4	22 10550	00 500 44	1		10.00	0.00			1			
T	Gaidhar Pulia of Mukki Range			22.18556	80.59944	T		10.00	0.00			1	10.00	10.00	"
	Maintenance of Roads in the Core Zone:	4.2	18.4.2.1.5												
1	Barware to Tendumod of Kisli Range			22.33961	80.54847	1		0.12	0.00			1	0.10	0.12	"""
-	Amehi of Kieli Dense			22.25252	00 50011	1		0.10	0.00			1	0.12	0.12	
2	Amahi of Kisli Range			22.35353	80.50011	1		0.10	0.00			1	0.10	0.10	"
3	Lohdrighat of Kisli Range			22.36739	80.55325	1		0.10	0.00			1	0.10	0.10	u
4	Sondar to Batwar of Kisli Range			22.38000	80.53736	1		0.10	0.00			1	0.10	0.10	"
3	Staff Development:														
	Organization Seminars/ Workshops/ Training:	4.8	24.4												
	Training					10		2.00	0.39			10	0.16	1.61	^{**}
	Workshop					5		1.00	0.00			5	0.20	1.00	^u
	Provision of Project & Ration Allowances:	4.8				4.47		00.10	00.01			A	0.00		
1	Payment of Project Allowance to Officers/ Staffs		24.4			447		38.43	29.94			447	0.02	8.49	
2	Provision of Ration Allowance to Staffs		24.4			421		42.11	31.37			421	0.03	10.74	"
	Sub Total (Liabilities - Core Zone):							716.70	481.74					204.21	
						CURF	RENT YEAR	PROPOSAL (2021-22)						



SI. Item of Work	Para	a No.	Locat	ion/GPS		Previous	Year Details		Locat	ion/GPS	Cu	rrent Year Pro	posal	
No.	CSS-PT Guidelines	тср	Latitude	Longitude	(No./Ĥ	vsical la./Km.)	Financial (R	-	Latitude	Longitude	Physical Target (No./	Unit Cost	Financial Target	Justification
1 2				-	Target	Achiev.	Target	Achiev.		10	Ha./Km.)	10	10	14
1 2 NON-RECURRING (NR)	3	4		5	6	7	8	9		10	11	12	13	14
						00	RE ZONE							
1 Anti-poaching Activities:	1			1 1					1	1				
Wages (Patrolling/ Protection/ General):	4.1	16.1.14												
1 Wages for Ex-Army Personnels and Labourers					75	75	118.00	103.78			75	1.67	118.00	The proposal has been made to strengthen tiger protection by engaging (12 months) ex-army personnel through the Jila Sainik Kalyan Board on contractual basis. The number of 15 ex- army and 60 local youths engaged as tiger protection force is as per the sanction accorded by National Tiger Conservation Authority, New Delhi.
2 Strengthening of Infrastructure:														
Construction of Patrolling:	4.1	16.2.1												
1 Jhapul of Sarhi Range					0	0	0.00	0.00	22.30633	80.74900	1	6.00		All these camps are either kachcha or in a dilapidated condition and need to be made permanent for the safety of the field personnel living in these camps as these camps are located in very sensitive and remotely placed areas. Therefore, the proposal is being made.
Drinking Water Facility for Patrolling Camp Staff	4.16	24.7												
1 Procurement of Water Filters and Accessories for Field Staff					180	50	2.00	0.45			130	0.015	2.00	The proposal has been made to provide water filter for potable water to the frontline staff, hence the proposal.
Field Gear:	4.1	24.7												
Procurement of Torch, Battery, Powerbank etc. for Field Staff in the Core Zone					350	350	2.10	0.98			130	0.015	2.00	The proposal has been made to ensure handy light in every patrolling camps for emergency night patrols by forest guards and their game watchers.
3 Addressing Man-animal Conflict:														
Rescue of Animals:	4.4	15.3.7												
1 Tranquilization Accessories (Darts, CO2 Cylinder, Syringes & Needles etc.)					LS	LS	1.00	0.77			LS	LS	1.00	To be procured for rescue and treatment of animals or for transporting captive animals.
2 Tranquilization Drugs					LS	LS	2.00	0.00			LS	LS	1.00	This has been proposed to maintain the existing, tranquilizing/ research facilities which is used for rescue of wild animal in distress and also in translocation of animal from one place to another.
3 Miscellaneous Equipment					LS	LS	1.00	0.00			1	1.00	1.00	This has been proposed to maintain the existing, tranquilizing/ research facilities which is used for rescue of wild animal in distress and also in translocation of animal from one place to another.
4 Animal Translocation to Other PAs and Within PA					0	0	0.00	0.00			LS	LS		The proposal has been made for translocation/ reintroduction of wild animals from Kanha to other protected areas.



SI. No	Item of Work	Para	No.	Location/GPS		Previous	Year Details		Location/GPS	Cur	rent Year Pro	oposal	
NO		CSS-PT Guidelines	тср	Latitude Longitude	Phy (No./H	sical a./Km.)	Financial (R	s. In Lakh)	Latitude Longitude		Unit Cost	Financial Target	Justification
		Culuolinoo			Target	Achiev.	Target	Achiev.		Ha./Km.)		laiget	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Care for Domestic Livestock:	4.4	15.3.11										



SI.	Item of Work	Para	No.	Locati	ion/GPS		Previous	Year Details		Locati	ion/GPS	Cui	rent Year Pro	oposal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude		vsical la./Km.) Achiev.	Financial (F Target	Rs. In Lakh) Achiev.	Latitude	Longitude	Physical Target (No./ Ha./Km.)	Unit Cost	Financial Target	Justification
1	2	3	4		5	6	7	8	9		10	11	12	13	14
1	Purchase of Vaccines for Cattle Immunization and Payment of Gau Sewak					516	0	2.00	0.00			516	0.002	1.00	The proposal has been made for prophylactic immunisation of peripheral village cattle and for the treatment of sick animals and also payment of Gau Sewak.
2	Veterinary Health Camp/ Equipment					LS	LS	1.00	0.00			LS	LS	0.50	The proposal has been made for deworming and veterinary health for the village cattle.
	Medical Camps:	4.16	23.7												
1	Procurement of Medicines for Mukki Dispensary					LS	LS	2.00	0.11			LS	LS	1.00	Kanha Tiger Reserve area being endemic to the falciparum malaria and other serious diseases, all the patrolling camps and other protection camps need to be supplied with first-aid-boxes so that the field staff could be saved from serious infections/ diseases.
2	Distribution of First-aid- Box with Important Medicines for Frontline Staff/ Employees					LS	LS	1.80	1.39			LS	LS	1.50	Core zone area being endemic to the falciparum malaria and other serious diseases, all the patrolling camps and other protection camps need to be supplied with first-aid-boxes so that the field staff could be saved from serious infections/ diseases.
3	Anti-Venum Serum for Emergency					LS	LS	0.25	0.00			1	0.25	0.25	To protect the staff against poisonous snake bites, which abound in the National Park. It is necessary that at least all the range headquarters be equipped with a few vials of anti-venum serum.
4	Research & Equipment:	4.5	12.3.1												
1	Preparation/ Revision of Tiger Conservation Plan					LS	LS	3.00	0.00			LS	LS	2.00	The current tiger conservation plan for the Kanha Tiger Reserve will cease to be enforce in 2021, therefore, the revision of this TCP is required, hence the proposal for expenses in a number of planning works.
5	Water Development:														
	Installation of Hand Pump:	4.16	24.7												
1	Rol Camp of Supkhar Range					0	0	0.00	0.00	22.26394	80.98572	1	1.50		The proposal has been made to install hand pumps for providing drinking water facilities to the frontline staff. This is essential because some areas in the Tiger Reserve are adjoining to the revenue land where presently the chain- link fences have been erected. Due to these fences the camp areas have become isolated from the existing water points near the villages.



SI.	Item of Work	Para	a No.	Locati	on/GPS		Previous	Year Details		Locati	on/GPS	Cui	rent Year Pro	oposal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude		sical a./Km.) Achiev.	Financial (F	s. In Lakh) Achiev.	Latitude	Longitude	Physical Target (No./ Ha./Km.)	Unit Cost	Financial Target	Justification
1	2	3	4		5	6	7	8	9		10	11	12	13	14
2 1	Lugaon Camp of B'ghat Range					0	0	0.00	0.00	22.25992	80.74889	1	1.50		"
3 5	Sarhinakan Camp of Sarhi Range					0	0	0.00	0.00	22.39844	80.65631	1	1.50		["]
4 ŀ	Khatia Camp of Kisli Range					0	0	0.00	0.00	22.31472	80.52578	1	1.50		["]
1	nstallation of Well:	4.16	24.7												
1 0	Shatmuda Temporary Camp of B'ghat Range					0	0	0.00	0.00	22.21556	80.87944	1	1.50		Currently, the staff residing at deep seated patrolling camps of the Tiger Reserve get potable water from temporary water pools or dug-up jhirias, which go dry during summer. The provision of wells at such sites are very important to provide drinking water throughout the year to the Tiger Reserve staff.
2 1	Iohgaon Camp of Mukki Range					0	0	0.00	0.00	22.37486	80.92611	1	1.50		"
	Staff Development:					-	-								
	Organization Seminars/ Workshops/ Training:	4.8	24.4												
1 1	raining					10	2	2.00	0.39			LS	LS	1.00	To manage the PA in a better way, it is necessary to expose the field personnel regularly to various training programmes like crime detection, court cases, field craft, census operations, etc. This will be administered in a two-day training workshop with local as well as external resource persons.
2 \	Vorkshop					5	0	1.00	0.00			LS	LS	1.00	To develop managerial skills of the staff and update them on the new trends in wildlife conservation and crime prevention, the resource persons from WII, Dehradun and the legal experts would be invited for discussions. In each of the workshop about 60 staff and officers of the Tiger Reserve will participate.
3 F	Purchase of Library Books					35	35	0.50	0.50			LS	LS	1.00	The amount has been proposed for annual subscriptions to various periodicals and journals as well as procuring new books on wildlife management, wildlife research, ecology etc.
7 1	Nodernization of Information Technology:	4.7	14.5.2.1.3												
	Procurement of Computer Equipment and accessories					LS	LS	1.00	0.81			4	0.25	1.00	The proposal has been made for procuring computer with license software for research, estimation of wildlife and data analysis and M-STrIPES, hence the proposal.
	Procurement of Xerox-cum-Printer Scanner Machine at Mandla HQ.					5	5	1.00	1.00			2	0.25	0.50	The proposal has been made for procuring xerox machine for office headquarter, hence the proposal.



SI.	Item of Work	Para	No.	Locati	on/GPS		Previous	Year Details		Locat	ion/GPS	Cui	rent Year Pro	oposal	
No.		CSS-PT Guidelines	тср	Latitude	Longitude		sical a./Km.) Achiev.	Financial (F Target	Rs. In Lakh) Achiev.	Latitude	Longitude	Physical Target (No./ Ha./Km.)	Unit Cost	Financial Target	Justification
1	2	3	4		5	6	Achiev.	arget 8	Achiev.		10	11	12	13	14
	Provision of Project & Ration Allowances:	4.8	24.4		j	0	- '	0					12	15	14
1	Payment of Project Allowance to Officers/ Staffs (253 officers/ staff and 176 Sthai Karmi)					447	447	38.43	29.94			421	0.09	36.67	The proposal has been made in accordance with the GOI guidelines for providing "Project Allowance & Arears" to 253 officers/ staff, 176 permanent field staff and ministerial staff. Hence the proposal is made.
2	Provision of Ration Allowance to Staffs (481 Staff and Patrolling/TPF Laboueres)					421	421	42.11	31.37			454	0.10	46.85	The proposal has been made in accordance with the GOI guidelines for providing "Ration Allowance " to forester- 14, FG-165, permanent field labour-176, driver-4, mahaut-8, assistant mahaut-16, orderly-6, choukidar-4, baira-1, khansama-1, washerman-3, electrician-1, daftari-1 and TPF-60 labourers and field staff. Hence the proposal is made.
a	Population Estimation & Monitoring:	4.12	17.3.2												
1	Annual Estimation of Tigers, Co-predators & Other Wild Animals (Phase-IV & M-STrIPES)		11.0.2			2	2	2.00	1.82			2	2.00	2.00	This important annual exercise under Phase-IV and M-STRIPES requires printing of a large number of prescribed field formats for data collection, purchase of batteries for the constant use of GPS and camera traps and data analysis etc. Hence the proposal.
2	Procurement of Mobile Phone for M-STrIPES Monitoring					0	0	0.00	0.00			20	0.12	2.40	The proposal has been made for M- STRIPES monitoring for data collection, hence the proposal.
3	Procurement of Camera Traps for Core Zone					0	0	0.00	0.00			50	0.18	9.00	These camera traps and accessories are urgently required for the forthcoming AITE 2021-22 (Phase-I and III). Hence, the proposal is made.
4	Procurement of Sunnto Compass					0	0	0.00	0.00			20	0.05	1.08	
5	Procurement of Batteries for Camera Traps and GPSs					LS	LS	2.00	1.18			25000	0.0002	5.00	["]
	Procurement of SD Cards for Camera Traps					0	0	0.00	0.00			200	0.004	0.70	"
	Wildlife Week Celebrations	4.17	23.6			LS	LS	2.00	0.51			1	2.00	2.00	The proposal has been made for organising painting, essay and debate competition to mark the wildlife week and to create conservation awareness in general public.
2	Design/ Preparation and Installation of Various Sign Boards/ Banner/ Brochure/ Book throughout the Tiger Reserve					50	20	1.50	0.50			LS	LS	2.00	Sign boards / banners are required for notifying a wide range of information relating to the tiger reserve.
3	International Tiger Day Celebration					LS	LS	1.00	0.39			1	1.00	1.00	The proposal has been made for organising painting, essay and debate competition to mark the international tiger day and to create conservation awareness in general public.



SI. No.	Item of Work	Para	No.	Location/GPS		Previous	Year Details		Location/GPS	Cur	rent Year Pro	oposal	
NO.		CSS-PT Guidelines	ТСР	Latitude Longitude	Phy: (No./Ha	sical a./Km.)	Financial (R	s. In Lakh)	Latitude Longitude		Unit Cost	Financial Target	Justification
		Calucinico			Target	Achiev.	Target	Achiev.		Ha./Km.)		. a. got	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Procurement of Mobile Phone for Bagheera Safari Tracking App Monitoring				20	0	2.00	0.00		0	0.12	0.00	The proposal has been made for Baheera Safari Tracking App monitoring of safari vehicles for over-speeding violations, unsual stopage and deviations, hence the proposal.
	Sub Total (Non-Recurring - Core Zone):				LS	LS	287.69	194.41				244.45	



SI.	Item of Work	Para	a No.	Locati	on/GPS		Previous	Year Details		Locati	ion/GPS	Cu	rrent Year Pro	oposal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude		sical a./Km.) Achiev.	Financial (R Target	s. In Lakh) Achiev.	Latitude	Longitude	Physical Target (No./ Ha./Km.)	Unit Cost	Financial Target	Justification
1	2	3	4		5	6	7	8	9		10	11	12	13	14
							BUFI	ER ZONE							
1	Strengthening of Infrastructure:														
	Field Gear:	4.16	18.4.2.15												
1	Procurement of Water Filters for Field Staff					50	20	1.00	0.55			30	0.03	0.90	The proposal has been made to provide water filter for potable water to the frontline staff, hence the proposal.
2	Procurement of Torch, Battery, Powerbank etc. for Field Staff in the Buffer Zone					100	20	1.10	0.21			100	0.01	1.00	The proposal has been made to ensure handy light in every patrolling camps for emergency night patrols by forest guards and their game watchers.
2	Addressing Man-animal Conflict:														
	Care for Domestic Livestock:	4.4	16.4.7												
1	Purchase of Vaccines for Cattle Immunization and Payment of Gau Sewak					2000	2000	12.00	10.95			1200	0.004	5.00	The proposal has been made for prophylactic immunisation of peripheral village cattle and for the treatment of sick animals.
	Medical Camps:	4.16	16.4.3												
1	Distribution of First-aid- Box with Important Medicines for Frontline Staff/ Employees					70	70	1.00	1.00			70	0.014	1.00	Buffer zone area being endemic to the falciparum malaria and other serious diseases, all the patrolling camps and other protection camps need to be supplied with first-aid-boxes so that the field staff could be saved from serious infections/ diseases.
2	Anti-Venum Serum for Emergency					1	0	0.25	0.00			1	0.25	0.25	To protect the staff against poisonous snake bites, which abound in the buffer zone. It is necessary that at least all the range headquarters be equipped with a few vials of anti-venum serum.
3	Water Development:														
	Installation of Hand Pump:	4.16	18.4.2.17												
1	Arandi of Garhi Range					0	0	0.00	0.00	22.2656	80.8303	1	1.50		The proposal has been made to install hand pumps for providing drinking water facilities to the frontline staff. This is essential because some areas in the Tiger Reserve are adjoining to the revenue land where presently the chain- link fences have been erected. Due to these fences the camp areas have become isolated from the existing water points near the villages.
	Manali of Matingle Dense					0	0	0.00	0.00	00.0000	01.0050	1	1.50		n
-	Mangli of Motinala Range					0	0	0.00	0.00	22.2860	81.0058	1	1.50		"
3	Samiya of Khatia Range	4.10	10.10.15			0	0	0.00	0.00	22.4244	80.5161	1	1.50		
	Construction of Well:	4.16	18.4.2.17												



SI. No		Para	ι No.	Location	n/GPS		Previous	Year Details		Locati	on/GPS	Cur	rent Year Pro	oposal	
		CSS-PT Guidelines	ТСР	Latitude L	ongitude	Phys (No./Ha		Financial (R	s. In Lakh)	Latitude	Longitude	Physical Target (No./	Unit Cost	Financial Target	Justification
						Target	Achiev.	Target	Achiev.		-	Ha./Km.)	10	-	
1	2	3	4	5		6	7	8	9	1 1	LO	11	12	13	14
1	Bhimori of Motinala Range					0	0	0.00	0.00	22.2775	81.0503	1	1.50		The proposal has been made to construct wells for providing drinking water facilities to the frontline staff. This is essential because some areas in the Tiger Reserve are adjoining to the revenue land where presently the chain- link fences have been erected. Due to these fences the camp areas have become isolated from the existing water points near the villages.



SI.	Item of Work	Para	No.	Locati	on/GPS		Previous	Year Details		Locati	on/GPS	Cur	rent Year Pro	posal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude		sical a./Km.)	Financial (R	s. In Lakh)	Latitude	Longitude	Physical Target (No./	Unit Cost	Financial Target	Justification
						Target	Achiev.	Target	Achiev.			Ha./Km.)		. J	
1		3	4		5	6	7	8	9		10	11	12	13	14
4	Staff Development:														
	Organization Seminars/ Workshops/ Training:	4.8	16.4.3												
1	Training					10	3	2.00	0.21			LS	LS	0.50	To manage the protected area in a better way, it is necessary to expose the field personnel regularly to various training programmes like crime detection, court cases, field craft, census operations, etc. This will be administered in a two-day training workshop with local as well as external resource persons.
2	Workshop					8	2	2.00	0.28			LS	LS	0.50	To develop managerial skills of the staff and update them on the new trends in wildlife conservation and crime prevention, the resource persons from WII, Dehradun and the legal experts would be invited for discussions. In each of the workshop about 60 staff and officers of the buffer zone will participate.
5	Modernization of Information Technology:	4.7	12.3.1												
	Procurement of Toner, Anti-virus etc.					9	5	1.00	0.55			9	0.11	0.50	The proposal has been made for procuring tonner and anti-virus, license software for HQ and range offices of the buffer zone.
6	Provision of Project & Ration Allowances:	4.8	21.1												
1	Payment of Project Allowance to Officers/ Staffs					210	210	20.33	14.94			164	LS	14.60	The proposal has been made in accordance with the GOI guidelines for providing "Project Allowance & Arears" to 210 officers/ permanent field labour, field staff and ministerial staff. Hence the proposal is made.
2	Provision of Ration Allowance to Staffs					160	160	17.32	15.07			145	0.12	14.96	The proposal has been made in accordance with the GOI guidelines for providing "Ration Allowance " to forester, FG, permanent field labours, drivers, orderly, choukidar and daftari. Hence the proposal is made.
7	Population Estimation & Monitoring:	4.12	14.5.2.1.3 17.3.2 & 20.5												



SI.		Para	ι No.	Locati	on/GPS		Previous	Year Details		Locat	ion/GPS	Cur	rent Year Pro	oposal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude		sical a./Km.) Achiev.	Financial (R Target	s. In Lakh) Achiev.	Latitude	Longitude	Physical Target (No./ Ha./Km.)	Unit Cost	Financial Target	Justification
1	2	3	4		5	6	7	8	9		10	11	12	13	14
1	Annual Estimation of Tigers, Co-predators & Other Wild Animals (Phase-IV & M-STrIPES)					LS	LS	2.00	0.07			LS	LS	1.00	This important annual exercise under Phase-IV and M-STRiPES requires printing of a large number of prescribed field formats for data collection, purchase of batteries for the constant use of GPS and camera traps and data analysis etc. The procurement of important instruments for animal estimation such as Range Finder, GPSs and Compasses will also be required.
2	Procurement of Mobile Phone for M-STrIPES Monitoring					0	0	0.00	0.00			10	0.12	1.20	The proposal has been made for M- STRIPES monitoring for data collection in the buffer zone, hence the proposal.
3	Procurement of Camera Traps for Buffer Zone					0	0	0.00	0.00			15	0.18	2.70	These camera traps and accessories are urgently required for the forthcoming AITE 2021-22 (Phase-I and III). Hence, the proposal is made.
4	Procurement of Batteries for Camera Traps and GPSs					0	0	0.00	0.00			5000	0.0002	1.00	
5	Procurement of SD Cards for Camera Traps					0	0	0.00	0.00			50	0.007	0.35	
8	Co-existence Agenda in Buffer/ Fringe Areas:														
	Conservation Awareness:	4.5	21.3												
1	Conservation Awareness Camps					0	0	0.00	0.00			LS	LS	0.50	The Kanha management feels that education and awareness amongst the students living in the tiger reserve. Therefore, one of the most important goals of wildlife management in the tiger reserve is also to spread awareness about wildlife conservation in public, and also to educate the students of various middle and higher secondary schools located in the buffer zone of the tiger reserve.
9	Tourism:	4.17	19.3.4												
1	Wildlife Week Celebrations					LS	LS	2.00	0.42			1	1.00	1.00	The proposal has been made for organising painting, essay and debate competition to mark the wildlife week and to create conservation awareness in general public.
2	Design/ Preparation and Installation of Various Sign Boards/ Banner/ Brochure throughout the Buffer Zone					25	5	1.00	0.19			LS	LS	0.50	Sign boards / banners are required for notifying a wide range of information relating to the tiger reserve.
	Sub Total (Non-Recurring - Buffer Zone):					0	0	81.51	52.39					47.46	



SI.	Item of Work	Para	No.	Locati	on/GPS		Previous	Year Details		Locati	on/GPS	Cur	rent Year Pro	posal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude	(No./Ĥ	sical a./Km.)	Financial (R	-	Latitude	Longitude	Physical Target (No./ Ha./Km.)	Unit Cost	Financial Target	Justification
1	2	3	4		5	Target 6	Achiev.	Target 8	Achiev. 9		10	11	12	13	14
-	Ζ	3	4		5	0			9		10		12	15	14
1	Strengthening of Infrastructure:	4.16	16.4												
1	Construction of Watch Tower at RF-85 in Nainpur Range of Mohgaon Project					0	0	0.00	0.00	22.35279	80.16814	1	4.00		Watch tower will house personnel and will be used as patrolling camps to effectively protect and monitor sensitive corridor areas.
	Construction of Watch Tower at Kumjhar in N. Lamta Range of North Balaghat Dn.					0	0	0.00	0.00	22.23682	80.20993	1	4.00		"
2	Water Development:	4.16	9.10.2												
	Construction of Tank at Charegaon in S. Lamta Range of N. Balaghat Dn.					0	0	0.00	0.00	22.06255	80.16481	1	5.00		As this part of corridor area remains water deficient mainly during the summer season, this input is important to provide water for wildlife throughout the year.
2	Construction of Jhiria at CN-1359 in S. Lamta Range of N. Balaghat Dn.					0	0	0.00	0.00	22.98444	80.17583	1	0.25		
	Construction of Jhiria in Corridor Areas of Lamta Project					0	0	0.00	0.00	22.06081	80.05064	10	0.25		"
	Sub Total (Non-Recurring - Corridor):							117.24	85.44					0.00	
	Total (Non-Recurring):							486.44	332.24					291.91	
	RECURRING (R)														
							CO	RE ZONE							
1	Anti-poaching Activities:	4.1	16.1.14												
	Wages for Patrolling Camp Watchers & General Patrolling with Contributory Provident Fund (12%)					292	292	320.10	198.62			292	1.21	320.00	The protected area has experienced extremist-engineered disturbances in the past, and under the prevailing sensitive situation, constant-patrolling in-groups is resorted to from vantage points. This is in addition to the round the clock wireless facility and patrolling from the various patrolling camps. Regular patrolling on foot near the peripheral areas is of utmost importance. The local villagers (predominantly tribals) are employed on daily wages for this purpose. Intensive patrolling, using the indigenous people, has been resorted to since 1990, when the area experienced extremist engineered disturbances in the form of large-scale ground fires. This practice has been continued since then and it is noteworthy that since 1991, only a negligible fraction of the park area has been subjected to man-made summer fires. In all, around 292 labourers for 12 months (180 in patrolling camps, 54 in temporary camps, 44-drivers and 7-range clerk) are engaged per day as camp labourers, gang men in squads and mobile parties. The proposed
2	Wages for Wireless Attendents with Contributory Provident Fund (12%)					56	56	38.50	26.90			56	1.31	38.50	The proposal has been made to ensure effective round the clock communication to have quick action through the wireless network for which 56 wireless attendants are engaged for 12 months. The proposed amount also includes the 12% contributory provident fund of the wages.



SI.	Item of Work	Para	No.	Locati	on/GPS		Previous	Year Details		Locati	on/GPS	Cui	rent Year Pro	oposal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude	Phy: (No./Ha Target		Financial (R	,	Latitude	Longitude	Physical Target (No./ Ha./Km.)	Unit Cost	Financial Target	Justification
1	2	3	4		5	arget 6	Achiev.	Target 8	Achiev. 9	1	LO	11	12	13	14
	Payment for Assistant Programmer & GIS Operator and Data Entry Operator with Contributory Provident Fund (12%)					3	3	12.65	8.80			3	3.85	12.65	The proposal has been made to ensure payment of timely increase in the wages of Assistant Programmer, GIS Operator and Data Entry Operator working in the Mandla HQ (for 12 months). The proposed amount also includes the 12% contributory provident fund of the wages.
4	Provision for Vehicle on Hire					20	0	1.00	0.00			LS	LS	0.50	The proposal is made to hire vehicles for intelligence gathering and nabbing the offenders effectively.
5	Reward to Informer and Staff					20	10	1.00	0.40			LS	LS	1.00	To motivate people for assisting the park management in detecting forest and wildlife offences.
6	Fees for Engaging Lawyers					25	0	1.00	0.00			LS	LS	1.00	The proposal is made for the payment of fees to the lawyers engaged in dealing with the wildlife offence cases in different courts in Mandla and Balaghat districts.
	Fire Protection:	2.0													
1	Wages for Fire Protection					317	317	93.33	49.34			317	0.30	93.33	The core zone requires many initiatives to ensure non-occurance of forest fires and their immediate control by 317 fire watchers (51 in Kanha, 49 in Sarhi, 51 in Kisli, 62 in Mukki, 57 in Supkhar and 47 in Bhaisanghat ranges = 92 MD x Rs. 320), hence the proposal.
2	Fireline Cleaning & Burning					1980	1980	58.66	50.85			1980	0.03	55.00	Proposed for protecting the habitat from manmade fires under a very comprehensive fire scheme as done in the past. The management engages many squads of fire watchers. The total length of fire lines of different width in the core zone is 1980 km. (229.55 in Kanha, 253.49 in Sarhi, 260.38 in Kisli, 253.00 in Mukki, 552.20 in Supkhar and 431.80 in Bhaisanghat ranges), fireline cutting (3 m @1232, 6 m @2016, 12 m @2601.60, 24 m @3680, 35 m @3920) and fireline burning (3 m @528, 6 m @544, 12 m @569.60, 24 m @608, 35 m @640).
	Fire Fighting Equipment etc.					361	361	2.00	1.29			361	0.006	1.50	To equip 361 fire watchers with different fire fighting gears during the fire season.
	Elephant Food & Medicines:	4.1	16.4			16	16	20.00	7.92			18	0.28	5.00	The proposal has been made to ensure daily elephant diet as usaual for 16 elephants. Besides, 1 strayed wild elephant is also expected to be captured and taken to Kanha for training.
2	Medicine					16	16	2.00	1.61			18	0.13	1.00	Required for the treatment of 16 departmental elephants.



SI. No	Item of Work	Para	No.	Location/GPS		Previous	Year Details		Location/GPS	Cu	rrent Year Pro	oposal	
NU		CSS-PT Guidelines	ТСР	Latitude Longitud		/sical ła./Km.)	Financial (R	s. In Lakh)	Latitude Longitud		Unit Cost	Financial Target	Justification
		Guideinies			Target	Achiev.	Target	Achiev.	1	Ha./Km.)		luiger	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
3	Accessories				16	16	5.00	0.01		18	0.19	1.50	The proposal has been made to equip elephants for sensitive area patrolling and tourism.
3	Strengthening of Infrastructure:												



SI.	Item of Work	Para	a No.	Locati	on/GPS		Previous	Year Details		Locati	on/GPS	Cui	rent Year Pro	posal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude		sical a./Km.)	Financial (F	ts. In Lakh)	Latitude	Longitude		Unit Cost	Financial Target	Justification
						Target	Achiev.	Target	Achiev.			Ha./Km.)			
1	2	3	4		5	6	7	8	9		LO	11	12	13	14
	Special Repair/ Maintenance Work of Old Buildings/Camp/Stations/ FRH/ Staff Qtr. etc.:	4.2	18.3.5			0	0	0.00	0.00						
1	Repair/ Maintenance of Buildings/ Patrolling Camps/ FRH/ Labour Huts etc.					0	0	0.00	0.00			LS	LS	10.00	The core zone has many different types of old buildings/ FRHs/ PCs/ Wireless Nakas/ Labour Huts/ Staff Qtrs/ Officers residence that frequently require maintenance, repair and upgradation to keep them in good/ usable condition for the staff and visitors.
2	Extension of Additional Room in the Residence of Deputy Director at Mandla					0	0	0.00	0.00	22.60978	80.36533	1	6.00		["]
	Maintenance/ Repair of Culvert:	4.2	12.4												
1	All Culverts/ Box Culverts/ Causeway					113	97	147.82	122.71			LS	LS	7.50	Heavy and insistent rains have caused considerable damage to culverts/ causeways in the core zone. Unless repaired, the damaged culverts would cause a lot of problems for patrolling, vehicular movement and tourism management. These need to be reapaired for effective management, hence the proposal.
	Maintenance of Chain-Link Fencing:	4.5	12.3.2												
1	Jodamunara to Gaditura of Sarhi Range					0	0	0.00	0.00	22.31108	80.73592	3	0.33	0.50	There are already existing chain link fences in the Sarhi range and they require repairing and maintenance to keep them effective for the purpose.
2	Matigahan to Takhtaware of Sarhi Range					0	0	0.00	0.00	22.36861	80.66444	2	0.25	0.50	"
	Maintenance of Wireless and Accessories:	4.1	18.3.19.1.2												
1	Maintenance of All Wireless System and Accessories					379	0	2.00	0.00			379	0.003	1.50	The core zone has at present 379 wireless sets which need regular maintenance including repairs, replacement of batteries, accessories etc.
2	Maintenance of Computer and Accessories	4.7	14.5.2.1.3, 17.3.2 & 20.5			45	45	1.90	1.87			45	0.04	2.00	The proposal has been made for maintenance of computer and accessories such as desktop, laptop, printers, UPS with external batteries, broadband, anti-virus software, toner for field offices & Mandla head office.



SI.	Item of Work	Para	No.	Locati	on/GPS		Previous	Year Details		Locati	on/GPS	Cu	rrent Year Pro	oposal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude		sical a./Km.) Achiev.	Financial (F	s. In Lakh) Achiev.	Latitude	Longitude	Physical Target (No./ Ha./Km.)	Unit Cost	Financial Target	Justification
1	2	3	4		5	6	7	8	9		10	11	12	13	14
	Maintenance of Office Equipment & Other Works		24.8			5	5	2.00	1.46			5	0.30	1.50	Maintenance/ Upgradation of office infrastructure.
4	Stationery for Office Functioning	4.7	24.8			25	25	1.75	1.75			25	0.80	2.00	Purchase of stationery material to meet out the day to day expenses for smooth running of the office activities.
5	Maintenance of Vehicles	4.2	18.3.5			65	65	10.00	7.54			65	0.23	10.00	It has been proposed for routine repairs/ fitments of vehicles used in the core zone.
6	POL for Vehicles	4.2	18.3.5			65	65	21.00	15.59			65	0.26	17.00	This is required for maintaining the Project vehicles which are constantly used for patrolling, as anti-poaching strike squads and in routine tours of park officers. There are total of 88 vehicles put together including 1 scorpio, 1 car, 3 gypsies, 2 jeeps, 7 bolero campers, 2 bolero SLE, 1 mini truck, 3 tractors, 2 ambulances, 1 rescue squad (swaraj mazda), 3 truck tankers, 3 mini tanker, 2 tata trax cluser and 2 rapid response unit vehicles. Besides, there are 28 motorcycles also in the Tiger Reserve.
7	Maintenance of All Roads in the Core Zone	4.2	10.7.1			905.1	905.1	58.74	11.13			905.10	0.06	58.74	The proposal is made to facilitate good road communication for vehicles along 426.65 km. of hilly (33 MD x Rs. 320) and 478.45 km. of plain (25 MD x Rs. 320) parts of forest roads used for protection and anti-poaching drive, besides tourism.
8	Maintenance of Office Buildings/ Staff Qtrs. at Mandla	4.2	10.7.1			LS	LS	7.00	6.97	22.60925	80.36458	LS	LS	7.00	The office has many different types of old buildings/ staff quarters that frequently require maintenance and repair to keep them in good/ usable condition for the staff. Hence the proposal.
4	Habitat Improvement:														
	Eradication of Lantana:	4.3	12.3.3 & 24.7			917	917	45.72	45.50						
1	Kaujhar Meadow of B'ghat Range					0	0	0.00	0.00	22.13467	80.78092	15.00	0.06	0.90	Lantana is a noxious weed species and its profusion decreases the palatability of grassland which are so crucial for the survival of ungulates, specially the hard ground barasingha in the National Park. The proposal has been made for improving the forage and browse value of the habitat and for saving the grasslands from being encroached upon by lantana.



SI. Item of Work	Para	No.	Locati	on/GPS		Previous	Year Details		Locati	on/GPS	Cui	rent Year Pro	oposal	
NO.	CSS-PT Guidelines	тср	Latitude	Longitude	(No./Ĥ	sical a./Km.)	Financial (R		Latitude	Longitude	Physical Target (No./ Ha./Km.)	Unit Cost	Financial Target	Justification
1 2	3	4		5	Target	Achiev.	Target 8	Achiev. 9		10	11	12	13	14
2 Badedadar Meadow of B'ghat Range	3			j	0	0	0.00	0.00		80.80578	10.00	0.06	0.60	14 "
3 Saraimudi Meadow of B'ghat Range					0	0	0.00	0.00	22.14822		10.00	0.06	0.60	
4 Ajanpur Meadow of B'ghat Range					0	0	0.00	0.00	22.12792	80.88142	15.00	0.06	0.90	""
5 Janglikheda Meadow of Supkhar Range					0	0	0.00	0.00	22.24233	80.98039	50.00	0.06	3.00	″″
6 Khero Meadow (Armi) of Supkhar Range					0	0	0.00	0.00	22.23261	80.91111	25.00	0.06	1.50	""
7 Sihra Meadow (Armi) of Supkhar Range					0	0	0.00	0.00	22.23094	80.90563	23.00	0.06	1.38	"
8 Barkheda Meadow of Supkhar Range					0	0	0.00	0.00	22.21593	80.91446	10.00	0.06	0.60	"
9 Khonga Meadow of Supkhar Range					0	0	0.00	0.00	22.19353	80.90747	10.00	0.06	0.60	"
10 Link Road Chouraha Meadow of Supkhar Range					0	0	0.00	0.00	22.17456	80.95333	2.60	0.06	0.16	""
11 Mukki Meadow of Mukki Range					0	0	0.00	0.00	22.15472	80.67194	8.00	0.06	0.48	
12 Singarpur meadow of Mukki Range					0	0	0.00	0.00	22.21458	80.58717	8.30	0.06	0.50	
13 Kumhichhapar Meadow of Mukki Range					0	0	0.00	0.00	22.20553	80.59425	7.40	0.06	0.44	"
Lensi Kewar Tikuanaala Maadaw of Muldu Danaa					-	-								
14 Lapsi Kawar niwannala Meadow of Mukki Range					0	0	0.00	0.00	22.19261	80.59333	8.42	0.06	0.51	"
15 Sarai Puliya Meadow of Mukki Range					0	0	0.00	0.00	22.19450	80.58553	6.70	0.06	0.40	"
16 Biran Talab Meadow of Mukki Range					0	0	0.00	0.00	22.21628	80.60589	6.70	0.06	0.40	"
17 Chital Line Meadow of Mukki Range					0	0	0.00	0.00	22.21364	80.60342	5.00	0.06	0.30	"
18 Silpura Meadow of Sarhi Range					0	0	0.00	0.00	22.37222	80.65861	69.50	0.06	4.17	"
19 Kanha Meadow (Kanha Beat) of Kanha Range					0	0	0.00	0.00	22.28222	80.61194	50.00	0.06	3.00	"
20 Parsatola Meadow of Kanha Range					0	0	0.00	0.00	22.32139	80.63778	31.00	0.06	1.86	"
21 Sulkum Meadow of Kanha Range					0	0	0.00	0.00	22.30064	80.64106	15.00	0.06	0.90	"
22 Surwahi Meadow of Kanha Range					0	0	0.00	0.00	22.31342	80.65322	15.00	0.06	0.90	"
23 Barchapar Meadow of Kanha Range					0	0	0.00	0.00	22.27469	80.66956	6.50	0.06	0.39	"
24 Tenduware Meadow of Kanha Range					0	0	0.00	0.00	22.26931	80.66397	4.50	0.06	0.27	"
25 Naktighati Meadow of Kanha Range					0	0	0.00	0.00	22.24617	80.60450	7.00	0.06	0.42	"
26 Dhobanware Meadow of Kisli Range					0	0	0.00	0.00	22.36967	80.56647	10.00	0.06	0.60	"
27 Narwarkhero Meadow of Kisli Range					0	0	0.00	0.00	22.27750	80.52361	10.00	0.06	0.60	"
28 Banduk Pathra Meadow of Kisli Range					0	0	0.00	0.00	22.26569	80.52758	16.00	0.06	0.96	"
29 Kopedabari (Chimta Camp) Meadow of Kisli Range	9				0	0	0.00	0.00	22.27378	80.57500	9.00	0.06	0.54	"
30 Sandookkhol Meadow of Kisli Range					0	0	0.00	0.00	22.29636	80.56083	19.00	0.06	1.14	
31 Budbudi Nala Meadow of Kisli Range					0	0	0.00	0.00	22.31086		25.00	0.06	1.50	
		12.3.3 &							22.01000	00101210	20100	0.00	1.00	
Eradication of Weed:	4.3	24.7			3580	3580	133.67	132.40						
1 Deoridadar Meadow of B'ghat Range					0	0	0.00	0.00	22.16642	80.80011	50.00	0.04	2.00	The proposal has been made for annual uprooting of unpalatable species/ weeds for improving the food and cover value of the heterogeneous grasslands. This input is necessary to avoid further degradation of grasslands which are the mainstay of various deer species particularly barasingha.
2 Jholar Meadow of B'ghat Range					0	0	0.00	0.00	22.12983	80.83069	100.00	0.04	4.00	"
3 Ajanpur Meadow of B'ghat Range					0	0	0.00	0.00	22.12656	80.88365	50.00	0.04	2.00	""
4 Dudhania Meadow of B'ghat Range					0	0	0.00	0.00	22.14025	80.85428	50.00	0.04	2.00	"
5 Jami Meadow of Supkhar Range					0	0	0.00	0.00	22.24233	80.98039	25.00	0.04	1.00	"
6 Kurkuti Meadow of Supkhar Range					0	0	0.00	0.00	22.21417	80.90372	15.00	0.04	0.60	"
7 Supkhar Meadow of Supkhar Range					0	0	0.00	0.00	22.18680	80.93273	50.00	0.04	2.00	"
8 Chhawarighat Meadow of Supkhar Range					0	0	0.00	0.00	22.16889	80.67972	35.00	0.04	1.40	
9 Nayatola Meadow of Mukki Range					0	0	0.00	0.00	22.15472	80.67194	7.00	0.04	0.28	"
10 Orai Meadow of Mukki Range					0	0	0.00	0.00	22.16778	80.65500	30.00	0.04	1.20	
11 Ghorela Meadow of Mukki Range					0	0	0.00	0.00	22.16919	80.65472	45.00	0.04	1.80	"
12 Sondhar Meadow of Mukki Range					0	0	0.00	0.00		80.62722	65.00	0.04	2.60	"



SI. No.	Item of Work	Para	No.	Location/GPS		Previous	Year Details		Locatio	n/GPS	Cur	rent Year Pro	oposal	
NO.		CSS-PT Guidelines	ТСР	Latitude Longitude		sical a./Km.)	Financial (R	s. In Lakh)	Latitude L	Longitude		Unit Cost	Financial Target	Justification
		Guidennes			Target	Achiev.	Target	Achiev.	1		Ha./Km.)		ruiget	
1	2	3	4	5	6	7	8	9	10)	11	12	13	14
13 Bisa	anpura Meadow of Mukki Range				0	0	0.00	0.00	22.20553	80.59425	115.00	0.04	4.60	"
15 Latij	jhiria Meadow of Sarhi Range				0	0	0.00	0.00	22.33139	80.68944	17.60	0.04	0.70	["]
16 Bad	labare Meadow of Sarhi Range				0	0	0.00	0.00	22.35333	80.65806	36.40	0.04	1.42	["]



SI. Item of Work	Para	NO.	Locati	on/GPS		Previous	Year Details		Locati	on/GPS	Cui	rrent Year Pro	oposal	
No.	CSS-PT Guidelines	тср	Latitude	Longitude		sical a./Km.)	Financial (R	s. In Lakh)	Latitude	Longitude	Physical Target (No./	Unit Cost	Financial Target	Justification
	Guidennes				Target	Achiev.	Target	Achiev.	1		Ha./Km.)		raiger	
1 2	3	4		5	6	7	8	9		10	11	12	13	14
17 Sagonware Meadow of Sarhi Range					0	0	0.00	0.00		80.67731	48.00	0.04	1.92	"
18 Kallekachar Meadow of Sarhi Range					0	0	0.00	0.00	22.39236		15.00	0.04	0.60	"
19 Nagareware Meadow of Sarhi Range					0	0	0.00	0.00	22.37811	80.60422	20.20	0.04	0.81	"
20 Kanha Meadow (Kanha Beat) of Kanha Range					0	0	0.00	0.00	22.28222	80.61194	150.00	0.04	6.00	"
22 Kanhari Meadow of Kanha Range					0	0	0.00	0.00	22.28758	80.65231	50	0.04	2.00	"
23 7 No. Badeghans Meadow of Kanha Range					0	0	0.00	0.00	22.28406	80.65922	12.63	0.04	0.51	"
24 Palasware Meadow of Kanha Range					0	0	0.00	0.00	22.28994	80.65256	17.24	0.04	0.69	"
26 Sulkum Meadow of Kanha Range					0	0	0.00	0.00	22.30064	80.64106	15	0.04	0.60	"
31 Sahebbhatta Meadow of Kisli Range					0	0	0.00	0.00	22.36131	80.54900	12	0.04	0.48	"
35 Indri Meadow of Kisli Range					0	0	0.00	0.00	22.27125	80.52153	70	0.04	2.80	
36 Kisli FRH Meadow of Kisli Range					0	0	0.00	0.00	22.30211	80.55061	18	0.04	0.72	
37 Chuppe Meadow of Kisli Range					0	0	0.00	0.00	22.30014	80.54897	35	0.04	1.40	
39 Sondar Meadow of Kisli Range					0	0	0.00	0.00	22.37019	80.53758	50	0.04	2.00	
42 Dhawajhandi Meadow of Kisli Range					0	0	0.00	0.00	22.25128	80.56106	8.00	0.04	0.32	
Eradication of Brushwood from Meadows:	4.3	12.3.3 & 24.7			0	0	0.00	0.00						
1 Deoridadar Meadow of B'ghat Range					0	0	0.00	0.00	22.16642	80.80011	10.00	0.15	1.50	The proposal has been made to save the meadows from gregarious woody encroachment as per the prescriptions given in the current Tiger Conservation Plan for the Core Zone. This conservation initiative will help increase/ stablise the total area of grassland in the National Park so crucial for the conservation of endangered hard ground barasingha.
2 Bhainslotan Meadow of B'ghat Range					0	0	0.00	0.00	22.19194	80.78278	5.00	0.15	0.75	"
3 Adwardadar Meadow of B'ghat Range					0	0	0.00	0.00	22.17553	80.82561	5.00	0.15	0.75	"
4 Ronda Meadow of B'ghat Range					0	0	0.00	0.00	22.17806	80.87500	5.00	0.15	0.75	"
5 Gattanala Meadow of Supkhar Range					0	0	0.00	0.00	22.13178	80.97625	15.00	0.15	2.00	"
6 Sendurgutta Meadow of Supkhar Range					0	0	0.00	0.00	22.23833	80.94000	20.00	0.15	2.50	"
7 Silpura Meadow of Supkhar Range					0	0	0.00	0.00	22.19302	80.96242	10.00	0.15	1.50	"
8 Link Road Chouraha Meadow of Supkhar Range					0	0	0.00	0.00	22.17456	80.95333	2.60	0.15	0.39	⁰
9 Surteli Meadow of Mukki Range					0	0	0.00	0.00	22.14381	80.70056	15.00	0.15	2.25	¹¹
10 Bhawar Kachhar Meadow of Mukki Range					0	0	0.00	0.00	22.19319	80.60656	8.50	0.15	1.28	"
11 Palasware Meadow of Mukki Range					0	0	0.00	0.00	22.17961	80.60497	14.00	0.15	2.10	"
12 Chanwari Jhap Meadow of Mukki Range					0	0	0.00	0.00	22.17500	80.62778	10.00	0.15	1.50	["]



SI.	Item of Work	Para	No.	Locati	ion/GPS		Previous	Year Details		Locati	on/GPS	Cu	rrent Year Pro	posal	
No.		CSS-PT Guidelines	тср	Latitude	Longitude		/sical la./Km.)	Financial (R	s. In Lakh)	Latitude	Longitude	Physical Target (No./	Unit Cost	Financial Target	Justification
		Culuolinoo				Target	Achiev.	Target	Achiev.			Ha./Km.)		. a. got	
1	2	3	4		5	6	7	8	9		10	11	12	13	14
5	Water Development:	4.3	12.4												Water conservation activities require
1	Maintenance of All Waterholes in the Core Zone					371	371	2.00	2.00			371	0.03	2.00	closure of anicuts/stop dams, creation of temporary earthen bunds and saucers and their deepening, cleaning and shaping etc. Hence the proposal has been made.
	Deepening/ Desilting of Tank/ Anicut/ Jhiria:	4.3	12.4												
1	Balda Tank of B'ghat Range					0	0	0.00	0.00	22.19442	80.83886	1	1.50		On account of prolonged siltation, the impounding capacity of these waterbodies have reduced considerably, resulting in the non-availability of water during the pinch period. Hence the proposal for disiltation has been made.
2	Singarpur Tank of B'ghat Range					0	0	0.00	0.00	22.21414	80.82314	1	1.50		"
3	Garhidadar Tank of B'ghat Range					0	0	0.00	0.00	22.19364	80.88069	1	1.50		["]
4	Jahkasarra Tank of Supkhar Range					0	0	0.00	0.00	22.13953	80.98233	1	2.00		"
5	Lakhiakona Tank of Supkhar Range					0	0	0.00	0.00	22.26031	80.99289	1	1.50		"
6	Janglikheda Tank of Supkhar Range					0	0	0.00	0.00	22.28228	80.99375	1	1.50		"
7	Role Tank of Supkhar Range					0	0	0.00	0.00	22.25728	80.97864	1	2.00		"
8	Kamkodadar Waterhole of Supkhar Range					0	0	0.00	0.00	22.19939	81.01631	1	0.75		"
9	Jamsehra Waterhole of Supkhar Range					0	0	0.00	0.00	22.22767	81.00631	1	0.75		"
10	Jami Tank of Mukki Range					0	0	0.00	0.00	22.11369	20.74559	1	2.50		"
11	Jhandi Tank of Mukki Range					0	0	0.00	0.00	22.17611	80.62972	1	2.00		"
12	Udal Tank of Mukki Range					0	0	0.00	0.00	22.23083	80.54486	1	1.00		"
13	Chhotetalab Tank of Sarhi Range					0	0	0.00	0.00	22.36450	80.59164	1	2.00		"
14	Sthaitalab Tank of Sarhi Range					0	0	0.00	0.00	22.33650	80.59744	1	2.00		"
15	Ber Tank of Sarhi Range					0	0	0.00	0.00	22.33889	80.59333	1	1.50		"
16	Kuajhil Tank (Sonf) of Sarhi Range					0	0	0.00	0.00	22.34361	80.59317	1	2.00		""
17	Kuajhil Tank (Udnakhero) of Sarhi Range					0	0	0.00	0.00	22.33719	80.62614	1	1.50		""
	Jamrasi Tank of Sarhi Range					0	0	0.00	0.00	22.30981		1	1.00		ⁿ
19	Bamhnidadar Tank of Kanha Range					0	0	0.00	0.00	22.21239	80.69692	1	2.00		"
20	Rajakachar Tank of Kisli Range					0	0	0.00	0.00	22.26461	80.57300	1	2.00		"
21	Indri Tank-3 of Kisli Range					0	0	0.00	0.00	22.26964	80.52381	1	2.00		"
22	Kopedabari Anicut of Kisli Range					0	0	0.00	0.00	22.27461	80.55981	1	1.00		"
	Temporary Dam:	4.3	12.4												



SI.	Item of Work	Para	No.	Locati	on/GPS		Previous	Year Details		Locati	on/GPS	Cur	rent Year Pro	posal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude	(No./Ĥ	sical a./Km.)	Financial (R		Latitude	Longitude	Physical Target (No./ Ha./Km.)	Unit Cost	Financial Target	Justification
1	2	3	4		5	Target 6	Achiev.	Target 8	Achiev. 9		10	11	12	13	14
	Saraipani (Khamerpani) of Kanha Range		4			0	0	0.00	0.00		80.66672	1	```	0.07	The construction of temporary dam important for impounding water for wildlife, hence the proposal.
2	Amapani (Khamerapani) of Kanha Range					0	0	0.00	0.00	22.22119	80.68358	1	0.07	0.07	^{II}
	Sulkum (Khamerpani) of Kanha Range					0	0	0.00	0.00		80.67619	1	0.08	0.08	"
	Umarpani (Khamerpani) of Kanha Range					0	0	0.00	0.00	22.22825		1	0.08	0.08	"
	Pakriware (Bhoindabra) of Kanha Range					0	0	0.00	0.00	22.27500		1	0.07	0.07	"
	Karlu Meadow (Bhoindabra) of Kanha Range					0	0	0.00	0.00	22.27611		1	0.07	0.07	""
	Thuapani Nala (Bhoindabra) of Kanha Range					0	0	0.00	0.00	22.27325		1	0.08	0.08	""
	Barpani (Bhoindabra) of Kanha Range					0	0	0.00	0.00	22.25983		1	0.07	0.07	n
	Ghoorpani (Naktighati) of Kanha Range					0	0	0.00	0.00	22.23305		1	0.07	0.07	n
	Amapani (Naktighati) of Kanha Range					0	0	0.00	0.00	22.23023	80.60953	1	0.07	0.07	
	Dhormara Nala (Naktighati) of Kanha Range					0	0	0.00	0.00		80.59656	1	0.07	0.07	n
	Tourism:	4.17	24.8			0	0	0.00	0.00	22.25214	00.09000	1	0.06	0.06	
1	Maintenance of Orientation Centre at Mukki of Mukki Range	4.17	24.8			1	1	1.00	0.00			1	0.75	0.75	Required for routine maintenance/ repair of the orientation centre at Mukki in the core zone.
2	Maintenance of Orientation Centre at Khatia of Kisli Range					1	1	1.00	0.00			1	0.75	0.75	Required for routine maintenance/ repair of the orientation centre at Khatia in the core zone.
3	Maintenance of Interpretation Centre at Kanha of Kanha Range					1	1	5.00	0.00			1	1.00	1.00	Required for routine maintenance/ repair of the Interpretation Centre at Kanha in the core zone.
	Sub Total (Recurring - Core Zone):					LS	LS	1058.23	707.50					750.76	
							BUFI	ER ZONE							
1	Anti-poaching Activities:		16.4.1												
1	Wages for Patrolling Camp Watchers & General Patrolling along with Contributory Provident Fund (12%)	4.1				85	85	120.00	119.26			85	1.41	120.00	The buffer area has experienced extremist-engineered disturbances in the past, and under the prevailing sensitive situation, constant-patrolling in-groups is resorted to from vantage points. This is in addition to the round the clock wireless facility and patrolling from the various patrolling camps. Regular patrolling on foot near the peripheral areas is of utmost importance. The local villagers (predominantly tribals) are employed on daily wages for this purpose. Intensive patrolling, using the indigenous people, has been resorted to since 1990, when the area experienced extremist engineered disturbances in the form of large-scale ground fires. In all, around 85 labourers (for 12 months) are engaged per day as camp labourers, gang men in squads and mobile parties. The proposed amount also includes the 12% contributory provident fund of the wages.



SI.	Item of Work	Para	No.	Locati	on/GPS		Previous	Year Details		Locati	on/GPS	Cui	rent Year Pro	oposal	
No.		CSS-PT Guidelines	тср	Latitude	Longitude	(No./Ĥ	sical a./Km.)	Financial (R		Latitude	Longitude	Physical Target (No./ Ha./Km.)	Unit Cost	Financial Target	Justification
1					_	Target 6	Achiev.	Target	Achiev.			па./КШ.) 11	12		
	2 Wages for Wireless Attendents and Computer Operators along with Contributory Provident Fund (12%)	3	4		5	30	30	40.00	9		10	30	1.70	13 40.00	14 The proposal has been made to ensure effective round the clock communication to have quick action through the wireless network for which 19 wireless attendants and 11 computer operators are engaged for 12 months. The proposed amount also includes the 12% contributory provident fund of the wages.
3	Provision for Vehicle on Hire					15	0	1.00	0.00			15	0.03	0.50	The proposal is made to hire vehicles for intelligence gathering and nabbing the offenders effectively.
4	Reward to Informer and Staff					30	8	2.00	0.53			30	0.03	0.50	To motivate people for assisting the park management in detecting forest and wildlife offences.
5	Fees for Engaging Lawyers					6	0	0.24	0.00			6	0.04	0.25	The proposal is made for the payment of fees to the lawyers engaged in dealing with the wildlife offence cases in different courts in Mandla and Balaghat districts.
6	Diet and Medicines for Sniffer Dog at Khatia					LS	LS	4.00	0.92			LS	LS	1.50	This is essential dietary requirements for sniffer dog in the buffer zone, hence the proposal has been made.
	Fire Protection:	2.0	16.4.1												
1	Wages for Fire Protection					123	123	50.00	15.38			123	0.47	50.00	The buffer zone requires many initiatives to ensure non-occurance of forest fires and their immediate control by 123 fire watchers (92 MD x Rs. 320), hence the proposal.
2	Fireline Cleaning & Burning					850	850	30.00	24.94			850	0.04	30.00	Proposed for protecting the habitat from manmade fires under a very comprehensive fire scheme as done in the past. The management engages many squads of fire watchers. The total length of fire lines of different width in the buffer zone is 850 km. fireline cutting (3 m @1232, 6 m @2016, 12 m @2601.60, 24 m @3680, 35 m @3920) and fireline burning (3 m @528, 6 m @544, 12 m @569.60, 24 m @608, 35 m @640).
2	Strengthening of Infrastructure:			1											
	Special Repair/ Maintenance Work of Old Buildings/Camp/Stations/ FRH/ Staff Qtr. etc.:	4.2	16.4.3			5	5	3.00	2.49						
1	RA Qtr. Garhi of Garhi Range					0	0	0.00	0.00	22.21972	80.78972	1	1.00	0.50	The buffer zone has many different types of old buildings/ FRHs/ PCs/ Wireless Nakas/ Labour Huts/ Staff Qtrs. that frequently require maintenance and repair to keep them in good/ usable condition for the staff and visitors.



SI. No.	Item of Work	Para	No.	Locatio	on/GPS		Previous	Year Details		Locati	on/GPS	Cui	rrent Year Pro	oposal	
110.		CSS-PT Guidelines	тср	Latitude	Longitude	(No./Ĥ	rsical la./Km.)	Financial (R	-	Latitude	Longitude	Physical Target (No./ Ha./Km.)	Unit Cost	Financial Target	Justification
1	2	3	4		5	Target 6	Achiev.	Target 8	Achiev. 9		LO	11	12	13	14
	FG Naka at Parsamau of Garhi Range					0	0	0.00	0.00		80.82861	1	1.00	0.50	
3	FG Naka at Malanikhand of Samnapur Range					0	0	0.00	0.00	22.04306	80.73222	2	0.50	0.50	"
4	FG Naka at Devgaon of Samnapur Range					0	0	0.00	0.00	22.09333	80.86806	1	0.40	0.20	"
5	FG Naka at Saraipatera of Samnapur Range					0	0	0.00	0.00	22.09389	80.84361	1	0.30	0.15	["]
6	FG Naka at Malumjhola of Motinala Range					0	0	0.00	0.00	22.30808	81.01694	1	2.00	1.00	"
7	FRH at Mangli of Motinala Range					0	0	0.00	0.00	22.29475	80.99892	1	2.00	1.00	["]
8	Interstate Barrier at Mangli of Motinala Range					0	0	0.00	0.00	22.28388	80.00608	1	1.00	0.50	"
9	Assistant Director Qtr. at Mandla					0	0	0.00	0.00	22.60385	80.36772	1	2.00	1.00	"
10	Deputy Director Qtr. at Mandla					0	0	0.00	0.00	22.60383	80.36766	1	1.00	0.50	"
11	FG Naka at Manjhipur of Sijhora Range					0	0	0.00	0.00	22.40699	80.69689	1	0.50	0.25	"
12	FG Naka at Katangi of Sijhora Range					0	0	0.00	0.00	22.46600	80.58622	1	0.50	0.25	"
13	Wireless Room at Sijhora of Sijhora Range									22.41567	80.78072	1	1.00	0.50	"
14	Maintenance of Wireless System and Accessories	4.1	18.3.19.1.2			20	20	1.00	1.00			20	0.05	1.00	The buffer zone has at present 20 wireless sets which need regular maintenance including repairs, replacement of batteries, accessories etc.
15	Maintenance of Computer and Accessories	4.7	14.5.2.1.3, 17.3.2 & 20.5			9	9	1.80	0.40			10	0.10	1.00	The proposal has been made for maintenance of computer and accessories such as desktop, laptop, printers, UPS with external batteries, broadband, anti-virus software, toner for field offices & Mandla head office.
16	Maintenance of Vehicles	4.2	18.3.5			20	20	6.00	3.61			20	0.20	4.00	It has been proposed for routine repairs/ fitments of vehicles used in the core zone.
17	POL for Vehicles	4.2	18.3.5			20	20	15.00	11.13			20	0.60	12.00	This is required for maintaining the Project vehicles which are constantly used for patrolling, as anti-poaching strike squads and in routine tours of park officers. There are some vehicles put together including jeeps, bolero campers, bolero SLE, rapid response unit vehicles. Besides, there are some motorcycles also in the buffer zone.
18	Maintenance of Roads in the Buffer Zone	4.2	10.7.1			70	70	8.00	8.00			70.00	0.11	5.00	The proposal is made to facilitate good road communication for vehicles along 70 km. of hilly (33 MD x Rs. 320) and plain (25 MD x Rs. 320) parts of forest roads used for protection and anti- poaching drive, besides tourism.
3	Habitat Improvement:														
	Eradication of Lantana:	4.3	12.3.3 &			0	0	0.00	0.00						
1	Samiya Beat of Khatia Range		24.7			0	0	0.00	0.00	22.42967	80.51597	15.00	0.06	0.90	Lantana is a noxious weed species and its profusion decreases the palatability of grassland which are so crucial for the survival of ungulates in the buffer zone. The proposal has been made for improving the forage and browse value of the habitat and for saving the grasslands from being encroached upon by lantana.
2	Gudma Beat of Khapa Range					0	0	0.00	0.00	22.13056	80.67472	15.00	0.06	0.90	"""
3	Malkhedi Beat of Khapa Range					0	0	0.00	0.00	22.20139	80.55917	20.00	0.06	1.20	ⁿ
4	Beltola Beat of Samnapur Range					0	0	0.00	0.00	22.11833	80.52694	10.00	0.06	0.60	"
5	Motinala Beat of Motinala Range					0	0	0.00	0.00		80.88608	15.00	0.06	0.90	"



SI.	Item of Work	Para	No.	Locatio	on/GPS		Previous	Year Details		Location/GPS	Cu	rrent Year Pr	oposal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude	Phy: (No./Ha	sical a./Km.)	Financial (R	s. In Lakh)	Latitude Longit		Unit Cost	Financial Target	Justification
		Cuidemice				Target	Achiev.	Target	Achiev.		Ha./Km.)		laiget	
1	2	3	4		5	6	7	8	9	10	11	12	13	14
4	Water Development:													
	Deepening/ Desilting of Tank:	4.3	18.4.3											



SI.	Item of Work	Para	No.	Locati	on/GPS		Previous	Year Details		Locati	on/GPS	Cur	rent Year Pro	oposal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude		sical a./Km.) Achiev.	Financial (R Target	s. In Lakh) Achiev.	Latitude	Longitude	Physical Target (No./ Ha./Km.)	Unit Cost	Financial Target	Justification
1	2	3	4		5	6	7	8	9		10	11	12	13	14
1	Tank at Malkhedi of Khapa Range					0	0	0.00	0.00	22.20361	80.58750	1	1.00		On account of prolonged siltation, the impounding capacity of these waterbodies have reduced considerably, resulting in the non-availability of water during the pinch period. Hence the proposal for disiltation has been made.
2	Tank at Ghursibehara of Garhi Range					0	0	0.00	0.00	22.27306	80.83361	1	1.00		"
3	Tank at Margaon of Motinala Range					0	0	0.00	0.00	22.32581	80.95967	1	1.00		"
5	Tourism:	4.2	18.4.3												
1	Maintenance of Natural Trail (Khatia to Mocha) of Khatia Range					1	1	2.00	2.00			7.5	0.27	2.00	Nature trails are getting popular among tourists that visit the buffer zone area. These trails need to be continuously maintained for tourism.
2	Maintenance of Natural Trail at Sijhora of Sijhora Range					1	1	1.50	1.50			1	1.50	1.50	"
	Maintenance of Natural Trail at Bamhni of Khapa Range					1	0	0.50	0.01			1	0.50	0.50	""
	Maintenance of Natural Trail at Khapa of Khapa Range					1	0	0.50	0.01			1	0.50	0.50	ⁿ
	Sub Total (Recurring - Buffer Zone):					LS	LS	286.54	208.14					281.60	
				1			CO	RRIDOR	-	1	1			1	
	Anti-poaching Activities:														
	Wages for Patrolling:	4.1	24.2												
1	Wages for Patrolling in Corridor Areas of S. Balaghat Dn.					0	0	0.00	0			5	0.40	2.00	As wildlife protection needs to be the most important priority in the corridor, the proposal is made to strengthen the protection aspect under different patrolling strategies throughout the year, hence the proposal.
	Wages for Patrolling in Corridor Areas of N. Balaghat Dn.					0	0	0.00	0			5	0.80	2.00	
	Wages for Patrolling in Corridor Areas of W. Mandla Dn.					0	0	0.00	0			5	0.80	2.00	
	Wages for Patrolling in Corridor Areas of E. Mandla Dn.					0	0	0.00	0			5	0.80	2.00	
э	Wages for Patrolling in Corridor Areas of Dindori Dn.					0	0	0.00	0			5	0.50	2.50	"
0	Wages for Patrolling in Corridor Areas of Mohgaon Project					0	0	0.00	0			5	0.60	3.00	["]
	Wages for Patrolling in Corridor Areas of Lamta Project					0	0	0.00	0			3	0.83	2.50	["]
2	Water Development:					10	10	0.50	0.5						
	Maintenance of Waterholes:	4.3	24.6.1.3												



SI.	Item of Work	Para	No.	Locati	on/GPS		Previous	Year Details		Locati	on/GPS	Cur	rent Year Pro	posal	
No.		CSS-PT Guidelines	ТСР	Latitude	Longitude		sical a./Km.)	Financial (R	s. In Lakh)	Latitude	Longitude	Physical Target (No./	Unit Cost	Financial Target	Justification
						Target	Achiev.	Target	Achiev.			Ha./Km.)		Ŭ	
1	2	3	4		5	6	7	8	9	1	L0	11	12	13	14
1	Maintenance of Waterholes (Jhiriya) at East Baihar Amakholi Comptt:1567 of N. Balaghat Dn.					0	0	0.00	0.00	22.16725	80.42267	1	0.10		Waterhole maintenance require cleaning/ occasional deepening/ shaping of jhiria/ tanks etc., hence the proposal.
2	Maintenance of Waterholes (Jhiriya) at East Baihar Tingipani Comptt.1568 of N. Balaghat Dn.					0	0	0.00	0.00	22.16622	80.42953	1	0.10		
3	Maintenance of Waterholes (Jhiriya) at East Baihar Mahuapani Comptt.1569 of N. Balaghat Dn.					0	0	0.00	0.00	22.16289	80.40736	1	0.10		
4	Maintenance of Waterholes (Jhiriya) at East Baihar Bagholi Comptt.1572 of N. Balaghat Dn.					0	0	0.00	0.00	22.16333	80.41611	1	0.10		"
5	Maintenance of Waterholes (Jhiriya) at East Baihar Bagholi Comptt.1572 of N. Balaghat Dn.					0	0	0.00	0.00	22.14167	80.40222	1	0.10		"
6	Maintenance of Waterholes (Jhiriya) at East Baihar Khurmundi Comptt.1573 of N. Balaghat Dn.					0	0	0.00	0.00	22.14369	80.42856	1	0.10		
7	Maintenance of Waterholes (Jhiriya) at East Baihar Sitadongri Comptt.1567 of N. Balaghat Dn.					0	0	0.00	0.00	22.16122	80.43214	1	0.10		ⁿ
8	Maintenance of Waterholes (Jhirias) in Corridor Areas of E. Mandla Dn.					0	0	0.00	0.00	22.48203	80.66781	23	0.04		
9	Maintenance of Tank at Bichia-1554 of E. Mandla Dn.					0	0	0.00	0.00	22.50894	80.62766	1	0.75		
10	Maintenance of Tank at Mawai-1343 of E. Mandla Dn.					0	0	0.00	0.00	22.42058	81.10208	1	0.75		"
11	Maintenance of Waterhole in Corridor Areas of S. Balaghat Dn.					0	0	0.00	0.00	21.88694	79.91389	24	0.06		"
	Sub Total (Recurring - Corridor):							12.75	12.73					16.00	
	Total (Recurring):							1357.52	928.37					1048.36	
	GRAND TOTAL (NR + R+ Liability):							1843.96	1260.61					1544.48	

			(Rs. In lakhs)
SI No	Items	Sanction	Central Assistance
1	Non Recurring (60%)	291.91	175.15
2	Recurring (50%)	1,048.36	524.18
3	Spill over works of 2020-21 to be paid during FY 2021-22 (Non Recurring 60%)	204.21	122.53
4	Spill over works of 2020-21 to be paid during FY 2021-22 (Recurring 50%)	0.00	0.00
	Total	1,544.48	821.85

Cost of APO including State's share Center's share in APO	A B	1,544.48
1st release @50% of Center share	C	410.93
Less: Unspent balance FY 2020-21	D	70.860
Adjusted first release	E=C-D	340.07
Balance of central share to be released	F	410.93

