### WORKS DEPARTMENT

File No.WORKS-PLAN-ABADHA-0003-2019

No 13597 /W, Dated, Bhubaneswar, the 21st October, 2019

Subject: Approval of the scheme "Augmentation of Basic Amenities and Development of Heritage and Architecture" (ABADHA) in Puri.

#### I. Introduction:

Puri is famous worldwide for its eight hundred year old temple of Lord Shree Jagannath. The temple is an important pilgrimage destination and considered as one of the most sacred places. It is estimated that around 50000 pilgrims come to Puri daily, which increases to one Lakh on holidays and on special occasions. Besides, during Ratha Yatra nearly ten lakh pilgrims visit Puri from across the World.

Going by the trend it is estimated that, the number of pilgrims visiting Puri will increase many fold in days to come. It is therefore, imperative to provide better and affordable facilities to pilgrims and tourists. Further, Temple as an important shrine needs to be protected from all possible threats to ensure safety and security of pilgrims.

#### II. ABADHA Scheme - Progress so far

- a) The Augmentation of Basic Amenities and Development of Heritage and Architecture (ABADHA) scheme was launched by the Government of Odisha with an aim to preserve and revitalize the Heritage city of Puri and to reflect the city's unique character by encouraging development of an aesthetically appealing, accessible, informative and secured environment. The Government of Odisha announced this scheme to develop Puri in the year 2017-18. Post this announcement, Hon'ble Chief Minister approved following projects in December 2017 for execution under the ABADHA scheme:
  - a) Construction of Rest Room for Habishiali
  - b) Construction of Multi-level Parking at Jagannath Ballav Matha
  - c) Improvement of roads at different locations in Puri
  - d) Few other projects such as Stadium at Puri, Auto Nagar at Puri and Improvement of embankment of left out portion of Musa River



### b) Out of approved projects, following projects are under implementation:

Sl.No	Project Name	<b>Executing Agency</b>	<b>Estimated Cost</b>
1	Improvement and widening of Four lane road from Batagaon Chhaka to Medical square including LA&RR	Works Department	12.21
2	Four Laning of VIP Road from Medical Chhaka to Subhash Bose Chhaka	Works Department	6.44
3	Improvement & widening to four lane road with paved shoulder from PKDA Chhaka to Acharya Harihara Chhaka via SCS College, Post office, Kacheri and town hall	Works Department	6.42
4	Improvement of Sea Beach Road from Acharya Harihara Chhaka to Hotel Prachi from 0/000 KM to 2/310 KM (such as widening of road, reconstruction of footpath and parapet) and reconstruction of road from Prachi Hotel to Hotel Sterling from 0/000 to 1/500 KM	Works Department	13.09
5	Construction of Rest Room for Habishiali	Works Department	33.91
6	Construction of Stadium at Puri	Department of Sports and Youth Affairs	An amount of Rs. 26.16 Crore has been deposited with Sports and Youth Affairs Department during 2018-19

#### III. Project Planned and Approved:

After the devastation caused by Cyclone Fani in the city of Puri, there was a felt need for redevelopment of affected structures as well as conservation of heritage structures. Hon'ble Chief Minister, during his visit to Puri post Fani cyclone, announced that Puri will be developed into a world class Heritage City. Government of Odisha plans to take up all these activities under the ABADHA scheme. In the meantime, the State Government of Odisha, has accepted certain recommendations of the Commission of Inquiry consisting of Hon'ble Shri Justice Bimal Prasad Das, retired judge of Odisha High Court



constituted to enquire into and submit report for better administration and governance of Sri Jagannath Temple and its endowments. State Government has also approved that all projects arising out of recommendations of the Commission of Inquiry will be financed through under the ABADHA scheme. Keeping above in mind, a number of projects, have been approved by Hon'ble Chief Minister in 2019 for execution under the ABADHA scheme. The details of these 15 approved projects are given below. These projects are likely to cost Rs. 2,308 crore.

Sl. No.	Name of the	Brief Description	Indicative Cost*	
1.	Project Heritage	A corridor of 75 meters width shall be developed	Rs. 800 Crore	
	Security Zone	around the Meghanada Pacheri of Shree Jagannath	KS. 600 CIOIC	
		Temple, Puri for strengthening security of		
		pilgrims and shrine. This zone shall be developed		
		on style of Kalinga Architecture and other		
		elements of 12th century shrine. The materials		
		like Khandolite stone, wood , trees, shrubs and		
		flower Beds related to Jagannath Culture shall be		
		used for development of this zone. The existing		
		temple and deities of Mutts coming within this		
		zone shall be retained and preserved. A Vehicular		
		Outer Access Road (OAR) of 15 Mtr. width shall		
		be constructed for providing access to existing		
		properties.		
2	Shree Setu	It will be an iconic project that will connect NH	Rs.380 Crore	
	Project	bypass to proposed Jagannath Ballav Matha		
		Piligrim Center through a Trumpet Interchange at		
		the bypass. The Link will have viewing points for		
		Shree Jagannath Temple & the Musa River. This		
		interchange link will be of length of 1.5 KM.		
3	Musa River	Under the revival Plan, it is proposed to restore	Rs. 250 Crore	
	Revival Plan	and develop about 4.8km long Musa river by		
		dredging the path till its confluence point on		
		Mangala river. The project will have following		
		features:		
		Minimum width of waterway to be		



		<ul> <li>maintained till outfall in Mangala River</li> <li>Reviving historic course of Musa River and connecting it with River Mangala through greenways and network of lakes</li> <li>Replenishing water by restoring natural ecology through dredging and de-silting, removal of invasive weeds</li> <li>Recreational activities at the river edge</li> </ul>	
		and making the river accessible and navigable  • STP and other infrastructures along river front to address issues related to effluents and pollutants	
4	Jagannath Ballav Pilgrim Centre (JBPC)	This project is proposed on an area of about 5Acres of land inside Jagannath Ballav Matha with various facilities such as Meditation Space, Piligrim Amenities, Commercial Space, Multilevel car parking and Multimodal Hub	Rs.190 Crore
5	Housing Projects	Under the proposed housing project, houses and house sites shall be built at different locations for allotment to affected families under R&R Policy.	Rs.95 Crore
6	Multilevel Car Parking (MLCP) at Jail Road	Multilevel Car Parking (MLCP) will be developed at Jail Road on 3.5 Acres of land, which is available after shifting of Old Jail Complex. This will provide parking for 400 cars (ECS) and convenience shops for 350 Vendors.	Rs. 96 Crore
7	Multilevel Car Parking (MLCP) at Jatrika at Beach Road	Multilevel Car Parking (MLCP) will be developed at Jatrika on Beach Road, on 3.5 Acres of land. This will provide parking for 400 cars (ECS) and 400 convenience shops for Vendors.	Rs. 92 Crore
8	Lok Seva Bhavan, Puri:	It was discussed that to provide citizen-friendly governance at the district level, all the district-level offices may be brought under one office complex. This project, to be called Lok Seva Bhavan, Puri will be developed on about 10 Acres of land`	Rs. 65 Crore



9	Redevelopment	There is an old and dilapidated municipal market	Rs. 50 Crore
	of municipal market on Bada	on Bada Danda. This may be redeveloped into a	
	Danda:	modern market with provision of 500 convenience	
		shops for Vendors	
10	Puri Lake	The existing Fisheries farm being managed by	Rs. 35 Crore
	Development	Fisheries Department of about 24Acres will be	
	Project	developed with following features:	
		<ul> <li>Increased recreational opportunities along</li> </ul>	
		the Musa River	
		<ul> <li>Ensure continuous access along the waterfront for pedestrians</li> </ul>	
		Environmental up-gradation of buffer	
		zones through planting of plants of local	
		<ul> <li>species</li> <li>Enhance underutilized lands to make</li> </ul>	
		important public amenities	
		• Eliminate pollutant discharges into the	
		watershed	
11	Raghunandan	A building reflecting Heritage Architecture shall	Rs. 25 Crore
	Library	be built on a part of vacated Emar Matha Land to	
		house the Raghunandan Library. The librabry	
		shall be developed as a Center of Research and	
		Publication on Jagannath Culture. It is to be 3-	
		storied structure with top-level as the viewing	
		gallery.	
12	Acharya	Diga Barini Square and Acharya Harihar Square	Rs. 15 Crore
	Harihar Square Redevelopment	needs to be redeveloped as an important square	
	Project	with a provision of a plaza. It is envisaged that	
		this public space once developed will provide a	
		unique opportunity to the citizens and visitors.	
13	Atharanala	Atharnala Bridge will be developed as an iconic	Rs. 5 Crore
	Heritage Project	pedestrian heritage bridge with the support of	
	rioject	ASI. It is proposed to provide the following	
		features:	
		• Lighting of the bridge to enhance its	
		<ul><li>architectural heritage features</li><li>Heritage Signage</li></ul>	
		<ul> <li>Seating area with landscape, paved open</li> </ul>	
		area with small kiosks and children's' play area	
		£\	



		Total	2,308 Crore
	of Heritage Lakes:	Markanda, Narendra and Indradyumna will be developed as sites of religious and heritage importance. All steps will be taken to improve quality of water in these lakes.	No. 110 Clore
15	Development	Government.  Many lakes of Puri such as Sweta Ganga,	Rs. 110 Crore
		funded out of the ABADHA scheme of the	
		financial support. This initiative will be coordinated by the Collector, Puri and will be	
	Development Initiative	in Shreekshetra (Puri). To support these institutions, State Government will extend	
14	Matha	Large Number of Mathas (Monastries) are located	Rs. 100 Crore

<sup>\*</sup> The indicative cost mentioned is rough estimate of the project cost of these projects and hence, subject to change. The cost shall be finalised after survey, investigation, detailed design and tendering.

## IV. Projects Under-Development:

There are few more projects which have been planned to be taken-up in future, which are detailed out below. The total project cost for these projects is likely to be Rs. 900 Crore.

Sl.	Name of the	Brief Description	Indicative Cost*	
No.	Project			
1	Badadanda -	Under this project, improvement of Bada Danda	Rs, 250 Crore	
	Street Façade	(Grand Road) will be taken up. This will include		
	Improvement	façade improvement of all properties on both sides		
	Project	of the road, use of colour bitumen (pigment) for		
		developing as a ceremonial street, development of		
		temporary arcades along the shopping line for		
		improving the micro-climates for pilgrims etc.		
2	Development	As per legend, gardens in the Jagannath Ballav	Rs. 80 Crore	
	of Pleasure	Math were designated as Pramod Udyan, i.e.		
	Garden of the	pleasure garden of the Lord. Hence, this will be		
	Lord	recreated and redeveloped as the Pleasure Garden		
		of the Lord.		
3	Beach Road	As beach road is the most important tourist	Rs. 180 Crore	
	Development	attraction in Puri town, the road will be linked		



		Total	900 Crore
		and train them in the rituals of Jagannath Temple.	
	Project	Jagannath Temple's Sebayat's children to teach	
6	Gurukula	A Gurukulam shall be developed for the	Rs. 25 Cores
		Jagannath.	
		shall be developed as the Birth place of Lord	
	Mandir Project	within precinct of Gundicha Mandir and the place	
5	Gundicha	Renovation and refurbishment shall be taken up	Rs. 5 Cores
	Heritage road		of land acquisition
	of Other	major roads connecting Jagannath temple	including the cost
4	Development	This project would include development of other	Rs. 360 Crore
		provisions of walkways etc. will be undertaken.	
		side. Further development of existing road with	
		will be extended for another 2 KMs on the eastern	
	and Extension	with Jagannath Sadak on the west end side and	

# V. Year wise requirement of Fund (In Rs. crore) for Implementation of projects under ABADHA scheme

Financial Year	Funds(INR in Crore)	
2019-2020	719	
2020-2021	1402	
2021-2022	1087	
TOTAL	3208	

- VI. Appraisal of the Scheme: Appraisal of the scheme has been made as per Finance Department Office Memorandum No.1068 Dated 10.01.2013 by the Expenditure Finance Committee in their meeting held on 18.10.2019, under the Chairmanship of Principal Secretary to Government, Finance in presence of members from P&C Department, Revenue & D.M Department, W.R Department, Law Department, H&UD Department and Tourism Department. On the basis of EFC recommendations, following shall be followed during implementation of the Scheme:-
  - Operation and maintenance is a key issue after completion of the large infrastructure projects.
     The O&M works of the projects is required to be assigned to PKDA for which the PKDA



- should also be strengthened. Some assets relating to Shree Jagannath Temple and for pilgrims visiting the temple could be considered for maintenance by SJTA.
- It was noted that though the execution of the project namely "Revival of Musa river" is to be undertaken by the Works Department, Chief Engineer, Drainage of Water Resources Department shall be taken as a member of Technical Committee to be constituted for the said projects.
- 3. It was noted that a detailed plan shall also be prepared for utilisation of land over which the Collectorate building and other Government offices are situated in Puri Town, if same are shifted to proposed Loksewa Bhavan.
- 4. The recurring and maintenance cost of the projects like Pilgrim Centre, Multilevelled Car Parking, Market complex etc shall be born out of revenue to be generated from the assets.
- 5. Quality Control @ 1% and Supervision charges @ 2% shall not be included in the estimate and it will be limited to the overhead expenses @ 8%, of the estimated cost or tendered cost, whichever is lower in case the work is executed by any State PSU. But the Quality Control @ 1% and Supervision charges @ 2% shall be included in the estimate when the work is to be executed by the department.
- 6. Various Departments and agencies such as Temple Administration, Tourism Department, State Archaeology, H&UD Department and its field agencies shall also be consulted while preparing project reports, during implementation, etc. This will help State Government to get best result out of investments proposed under this Scheme
- VII. Concurrence of Finance Department: The Finance Department have concurred in the proposal in Finance Department File No. FIN-WF1-MISC-0035-2019 on 21-10-2019 with following Suggestions
  - AD will ensure adequate budget provision in FY 2019-20 to 2021-22 for timely completion
    of the projects within the stipulated period.
  - All process for land acquisition including statutory clearances shall be completed for timely completion of original projects.
  - 3. AD is advised to follow the working procedure for execution of work under different Construction Corporation of the State vide para-11 of Works Department Resolution No.9133/dated 6.9.2012 relating to fund flow to the Corporation , in case the work is executed through State PSUs.



4. AD shall prepare project milestones on accordance of A/A, invitation of Tender, evaluation

of Tender, award of Tender, execution of work within stipulated project period .

5. A High level Monitoring committee at the level of Administrative Department shall be

constituted with the representatives of the executants and the Stakeholder Departments for

quarterly review of the progress of executing agencies on quality of the work, timely

completion and to resolve the internal departmental bottlenecks.

VIII. Financial Memorandum of the Scheme: The Financial Memorandum of the scheme is enclosed as

Annexure-A

IX. Approvals required: It is proposed that Augmentation of Basic Amenities and Development of

Heritage and Architecture (ABADHA) scheme may be approved by Cabinet with an outlay of Rs.

3,208 Crore for implementation by Works Department over a period of three financial years 2019-20,

2020-21 and 2021-22. It is further proposed that Cabinet may also accord approval of following-

1. All the works being implemented by Works Department till date under ABADHA scheme may

kindly be approved.

2. State Government in Works Department may be authorised to take necessary decisions for

successful implementation of the scheme. This may include change in name, description, cost of

the projects, decisions on the executing agency, and change in the list of projects including

inclusion of new projects and exclusion of already included projects, without exceeding the

overall scheme allocation.

3. The entire scheme of Rs.3208.00 Cr., is proposed for administrative approval for the

purpose of land acquisition and execution of projects.

Approval/Consent of Hon'ble Chief Minister has been obtained to place before the Cabinet

Signature:

Name: Dr. Krishan Kumar, IAS

Designation: Commissioner-Cum-Secretary to Govt.

# Government of Odisha Works Department

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File No. WORKS-PLAN-ABADHA-0003-2019

No. 13598 Bhubaneswar, the 21st October, 2019

Subject:-

Approval of the scheme "Augmentation of Basic Amenities and Development of Heritage and Architecture" (ABADHA) in Puri

#### **SYNOPSIS**

511101515				
Sl.	Gist of decision required	Benefits/Expected outcomes Time	e-frame and manner of	
No.			implementation	
1.	Approval of the scheme "Augmentation of Basic Amenities and Development of Heritage and Architecture" (ABADHA) in Puri	the Heritage city of Puri to reflect the city's unique character  2. To redevelop structure affected by cyclone FANI and to take steps towards conservation of heritage structures, after the devastation caused by Cyclone Fani in the city  3. To implement the projects arising out of recommendations of the Commission of Inquiry consisting of Hon'ble Shri Justice Bimal Prasad Das, retired judge of Odisha High Court constituted to enquire into and submit report for better administration and governance of Sri Jagannath Temple and its	shall be implemented on basis / P1 Contract. Bridge & Construction tion shall be the nodal for the implementation of	
		endowments		

Signature:

Name: Dr. Krishan Kumar

Designation: Commissioner-Cum-Secretary to Govt.

# Financial Memorandum

1.	Does the proposal involves revenue loss?		No
2.	In case the proposal involves revenue loss what is the estimated quantum of loss?	- Non-recurring - Recurring (per annum)	Does not arise  Does not arise
3.	Does the proposal involve additional budgetary expenditure ?		Yes
4.	In case the proposal involves additional budgetary expenditure what is the	- Non-recurring	Capital-Rs.3208.00 Crore (Price variation) Revenue- Nil
	estimated quantum ?	- Recurring (per annum)	Nil
5.	Does the proposal envisage creation of new posts?		No
	If yes, what is the estimated annual salary expenditure?	Does not arise	
6.	Does the proposal involve imposition of any new tax or any change in the method of assessment or the pitch of any existing tax, land revenue or irrigation rates?		
	If Yes, what is the estimated annual revenue yield?	Doe	s not arise

Signature:

Name: Dr. Krishan Kumar,IAS

Designation: Commissioner-Cum-Secretary to Govt.