

No. Pr-11013/5/2018 O/o Dir (T-III) NMCG

National Mission for Clean Ganga

Department of Water Resources, River Development & Ganga Rejuvenation

Ministry of Jal Shakti

Government of India

1st Floor, MDC National Stadium

India Gate, New Delhi 110001

Dated: - 06th May 2020

To,

The Project Director, UP- SMCG

Plot no. 18, Sector – 7, Gomti Nagar Ext.

Lucknow – 226010

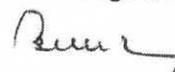
Subject: Administrative Approval and Expenditure Sanction for the project 'Agra Sewerage scheme (Interception & Diversion and STP works) along with 15 years O&M at Agra District' in U.P. State under the 'Namami Gange' Programme at a cost of Rs. 842.25 Crores (Rupees Eight Hundred Forty Two Crores and Twenty Five Lakh only) under Hybrid Annuity based PPP mode.

Sir,

I am directed to convey the Administrative Approval and Expenditure Sanction (AA&ES) for the above mentioned projects with 100% funding under the Central assistance subject to meeting the conditions prescribed by Executive Committee (EC) to Uttar Pradesh Jal Nigam (UPJN) as an Executing Agency. The project was considered by the EC of NMCG in its 27th meeting held on 16/04/2020.

2. Uttar Pradesh Jal Nigam (UPJN), in accordance with this AA&ES may invite the tenders on hybrid annuity based PPP model under EAP funded project, as per applicable guidelines.
3. EC approved the proposal for according Administrative Approval and Expenditure Sanction (AA&ES) for the project on **"Agra Sewerage scheme (Interception & Diversion and STP works) along with 15 years O&M at Agra District' in U.P. State under the 'Namami Gange' Programme at a cost of Rs. 842.25 Crores (Rupees Eight Hundred Forty Two Crores and Twenty Five Lakh only)) under Hybrid Annuity based PPP mode with 100% central funding with the following major project components:**
 - Construction of 3 nos STPs of 100, 35, 31 MLD
 - Construction of 10 nos decentralized STPs of 11.60 MLD
 - I&D of drains – 22 nos
 - Laying of rising main-9.35 km


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- Laying of sewer for tapping - 2.55 km
- Construction of MPS-3 nos
- Operation & maintenance for 15 years
- Completion time: 24 Months.
- Financial effect: 100% Central Sector
- Funding Head : EAP (World Bank)
- Bidding Process: Hybrid Annuity based PPP model

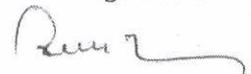
4. The project will be implemented on hybrid annuity based PPP mode. For implementing the project, the Selected Bidder shall incorporate a Special Purpose Vehicle (SPV) – the Concessionaire under Indian Companies Act 2013. The Concession Agreement shall be entered between UP Jal Nigam, NMCG and the Concessionaire.

5. The summary of project cost is given below and detailed cost break-up is at **Annexure-I.**

S. No	Description of Work	Cost in Rs. Crores
A	Costs to be borne by Central Government (Agra sewerage scheme)	
1	Basic Construction cost	317.47
2	O & M for STP component for 15 years	160.79
3	Electricity and Fuel Charges during 15 years O&M	265.48
4	Others	98.51
	Total Project Cost	842.25

6. The capital works costs are on current prices exclusive of the applicable interest payable on the balance capital payment to be made post commissioning as per concessionaire agreement. The O&M and power costs are as per current prices, and actual payments to be made may vary based on indexation, actual sewage treated etc. in accordance with the concession agreement.
7. It is clarified that revised AA&ES on the final project value will be issued at appropriate stage on approval of project by Executive Committee (EC) of NMCG after identification of successful bidder and signing of concession agreement, if required.
8. Administrative Approval and Expenditure Sanction for the project is granted subjected to the conditions as per **Annexure –II.**
9. The period of completion of the project is 24 (Twenty Four) months from the date of this sanction, including bidding process, award of work, as per Annexure – III, and post commissioning 15 years Operation & Maintenance.

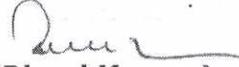

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10. State need to submit a revised DPR before bidding, based on compliance to the observations of TPA and NMCG observations and recommendations, if required. Land availability needs to be ensured before bidding and cost for land will be borne by state government.
11. The compliance with the observations of TPA & NMCG will be ensured by UPJN. Further, UPJN may ensure that there are no overlaps with the works being undertaken by GoUP and obtain necessary NOCs, including land availability, from the State required for the project before awarding the contract.
12. Transaction Advisor appointed by NMCG would be facilitating the bidding process on Hybrid Annuity based PPP mode. UPJN may avail the services of Transaction Advisor for project preparation and procurement. The fee for the services provided by Transaction Advisor in accordance with the Financial Advisory Services Agreement (FASA) shall be paid from the Project Preparation & Supervision charges payable to UPJN.
13. NMCG shall appoint a Project Engineer (Owner's Engineer) for supervision and certification of project progress during construction and operation period. Fees Charges for availing the services of the Project Engineer shall be borne by NMCG.
14. The grantee institution i.e. 'Uttar Pradesh State Mission for Clean Ganga (SMCG-UP)', is an agency of the State Government constituted with the objective of serving as the dedicated institution for effective implementation of the NGRBA/NMCG programme activities at the State level, and the State is responsible in the long term for the conservation and health of the State's stretch of the river Ganga/Yamuna.
15. The '**Uttar Pradesh Jal Nigam**' is the executing agency for the project to take up I / D, STP Works pertaining to pollution abatement of the River Yamuna in the identified areas of Agra, Uttar Pradesh along river Yamuna on hybrid annuity based PPP model.
16. Any procurement of goods, works and consultancy if required by UPJN as part of implementing the project proposal shall be made strictly as per the prevailing procurement guidelines of Govt. of India/NGRBA framework / World Bank guidelines and various other guidelines of NMCG. (if applicable).
17. The funds for expenditure on the schemes would be debit-able to the EAP account of the NMCG. The NMCG/Government of India reserves the right to withdraw the sanction at any stage, if it is convinced that the fund has not been properly utilized or appropriate progress is not being made.
18. In case of violation of any of the conditions of the letter of award or in case of closure or dissolution of the executing agency, the Government shall take possession of all the assets of the organization acquired out of the Government funds and use them in any manner deemed appropriate or to recover from the organization the value of such assets at its discretion.

19. This AA&ES is issued based on approval of the Executive Committee (EC) vide its 27thEC meeting held on 16thApril, 2020, and under the financial powers delegated vide Statutory Order published vide Notification of Ministry of Water Resources, River Development and Ganga Rejuvenation dated 7th October 2016, with the approval of Director General, National Mission for Clean Ganga vide Dy no. 1102 dated 06/05/2020 and concurrence of Executive Director (Finance) vide email dated Friday, May 1, 2020 10:47:07 AM

Yours faithfully,

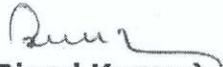

(Binod Kumar) 06-5-20
Director (Projects)

Copy forwarded for information & compliance of below mentioned conditions to:-

- 1) The Chief Secretary, Government of Uttar Pradesh, Lucknow-226001.
- 2) The Managing Director, UP Jal Nigam, 6-Maharana Pratap Marg, Lucknow - 226001
- 3) Municipal Commissioner, Mahatma Gandhi Rd, Near Sursadan Crossing, Wazirpura, Nehru Nagar, Civil Lines, Agra, Uttar Pradesh 282002

Copy forwarded for information to:-

- 1) PS to Hon'ble Minister (MoJS, DoWR,RD&GR), Shram Shakti Bhawan, N. Delhi- 110001
- 2) PPS to Secretary, MoJS, DoWR,RD&GR, Shram Shakti Bhawan, New Delhi- 110001
- 3) PS to Director General, NMCG
- 4) Deputy Director General, NMCG
- 5) Executive Director (Finance), NMCG
- 6) Executive Director (Projects), NMCG
- 7) Executive Director (Technical), NMCG
- 8) Executive Director (Admin), NMCG
- 9) NMCG Officials / Sanction Folder /Guard File/Computer Cell, MIS/ NMCG.


(Binod Kumar)
Director (Projects)


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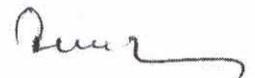
Annexure-I

Summary of the project cost component-wise is as follows:

S. NO.	Items	Quantity	Cost recommended (Rs. In Lakhs)
A	Items		
1	Interception of drains		
	Interception of new drains	22 nos.	730.48
2	Intercepting Sewers		
	By open trench method	1950 m	559.00
	By trenchless method,	600 m	800.00
	Sub Total Sewers	1950 m	1359.00
3	Sewage Pumping Stations (SPS)		
	New MPS, 2035/2050	3 nos.	4061.14
	Construction of Lift Station (As per estimated cost)	01 no	58.80
	Sub Total SPS/Lift Station		4119.94
4	Rising mains, mm/m	9350 m	1585.00
5	Sewage Treatment Plants		
	Decentralized STPs ,	11.6 MLD, 10 nos	2450.10
	New Centralized STPs		
	Augmentation of capacity of existing STPs	166 MLD, 3 nos	20000.00
	Online monitoring / Local Control Station (LCS) / Master Control Station (MCS) of STPs and D-STPs	05 nos	620.91
	Sub Total STPs		23071.01
6	Treated effluent disposal (As per estimated cost)	1560 m	882.32
	Sub Total (A) Basic Capital Cost		31747.75
B	Centage		
	Cost of project preparation @ 4% as per NGRBA guidelines (maximum)		1269.91
	Cost of project supervision @ 4% as per NGRBA guidelines (maximum)		1269.91
	Sub Total B		2539.82
C	GST @ 12% on CAPEX		3809.73
D	Items		
	O&M cost for 1 st 15 years (Excluding electricity & Fuel)		16079.21
	GST on O&M @12%		1929.51
	Power connection		523.49
	GST on power connection @18%		94.23
	Environmental Sanitation and Management Plan (ESAMP)		317.72
	Communication & Public Outreach		158.86
	Governance and Accountability Plan (GAPP)		158.86
	Labour cess		317.48
	Sub Total D		19579.35
E	Electricity & Fuel charges during 15 years' O&M		26547.86
	Total Cost of project (A+B+C+D+E)		84224.51
	Total Cost of project (in Crs) SAY		842.25

(Note: Centage is admissible on items listed under A and not admissible on items listed under C, D and E)


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Conditions on Administrative Approval and Expenditure Sanction for the project on "Agra sewerage scheme" at Agra in Uttar Pradesh under NamamiGangeProgramme

1.0 General Conditions:

- i. 'Uttar Pradesh Ganga Nadi Sanrakshan Abhikaran', the State Mission for Clean Ganga (SMCG), which is a registered society, shall be responsible for overall planning, management and effective implementation of the project at state level.
- ii. The Uttar Pradesh Jal Nigam (UPJN) shall be the Executing Agency (EA) for the project to be implemented under Hybrid Annuity based PPP mode. As the per provisions laid down in the NGRBA programme framework, under the guidance of the SMCG, and overall monitoring of the National Mission for clean Ganga (NMCG), UPJN shall work in close coordination and consultation with the concerned ULB for successful implementation of the project.
- iii. The project will be executed in Hybrid Annuity based PPP model and needs to be suitably aligned with the 'Strategic Sanitation Plan'/ 'City Sanitation Plan'/ 'Master Plan' for Agra city. Also, synergy shall be ensured with other Central/State sponsored programme like AMRUT, JnNURM, UIDSSMT etc. in the city of Agra to avoid any overlap / duplication.
- iv. The cost towards 15 years Operation and Maintenance (O & M) has been included in the project cost. However, Operation and Maintenance (O & M) of the project for the period beyond 15 years will be responsibility of the State Government/ Urban Local Body. Forsustainable revenue generation from beneficiaries, re-use of treated effluent and waste to energy etc. shall be encouraged.
- v. The project is to be implemented within 24 months excluding bidding period.
- vi. State Government/ Executing Agency shall follow the applicable procurement procedures.
- vii. The project shall meet treated water quality standard as per applicable standards.

S. N.	Parameters	Effluent discharge standards, as per orders of NGT dated Apr 30, 2019
1	pH	5.5-9.0
2	BOD (mg/l)	10
3	TSS (mg/l)	20
4	COD (mg/l)	50
5	Nitrogen Total (mg/l)	10
6	Phosphorous Total (mg/l) – For discharge into ponds and lakes	1.0
7	Fecal Coliform (FC)	
a	Desirable (MPN/100 ml)	100
b	Permissible (MPN/100 ml)	230

- viii. The land for the STP, MPS and any other project requirement will need to be provided by the State Government of Uttar Pradesh.
- ix. State Government/ Executing Agency shall comply with all the observations of TPA/ NMCG before bidding and during implementation wherever possible.
- x. State Government/ Executing Agency shall generate wastewater flow data (drain), wastewater characteristics and river water quality monitoring through actual monitoring and analysis at regular intervals (at-least monthly basis).
- xi. No untreated municipal wastewater should be allowed to fall in the Yamuna River in Agra city area. Further State need to explore the alternatives for the recycling of treated waste water in local settings to reduce fresh water demand.
- xii. The activities proposed under the project shall conform to all Environmental Legislations, any judicial orders in force at the site of work and the NGRBA programme framework.
- xiii. UPJN shall ensure that the concessionaire shall commence detailed design & implementation of the works should be based on extensive survey. Proper investigation, should be carried out before execution to achieve economy in the proposal as well as to avoid any shortfall in the design as per CPHEEO manual.
- xiv. Standard procedure as indicated in the CPHEEO manual on Sewerage & Sewage Treatment and codes of practice of BIS will be strictly followed.
- xv. The Executing Agency would take "Consent to Establish" and "Consent to Operate for STPs from the State Pollution Control Board.
- xvi. Progress of implementation of the project shall be closely monitored by the State Government of Uttar Pradesh /SMCG so as to ensure that the project is completed within the stipulated period of time.
- xvii. All components of the project shall be completed within specified time limits and the resources and outputs and outcomes are to be ensured as envisaged in the approved project. Completion Report shall be submitted to NMCG on completion of the project.
- xviii. Any additional component relevant for project or any component require modification or deletion, may be added or modified or deleted as the case may be, only with the prior approval of the Competent Authority.
- xix. Staffs that may be employed for preparation, execution or operation of the project by the EA are not to be treated as employees of the SMCG/ NMCG. The deployment of such staff at the time of completion or termination of the project will not be the concern or responsibility of the SMCG/ NMCG.
- xx. Optimal utilization of the assets relating to the project and created under Ganga Action Plan or any other Central/ State Plan shall also be ensured by the SMCG/ EA/ ULB.
- xxi. All data, records, documents and material related to the project shall be stored properly and catalogued by the SMCG/ EA for reference and retrieval including regular uploading/ disclosure/ updating of such data on website.
- xxii. The State/ SMCG/ EA shall ensure that all provisions of the RTI Act 2005 are adhered to as far as information pertaining to the project is concerned.
- xxiii. The State/ SMCG/ ULB shall ensure that public is informed in the State/ city of Agra regarding implementation of the project and soliciting their co-operation and views as applicable.

- xxiv. For the provisions made under IEC activities, the EA/SMCG shall make suitable arrangements with Nagar Nigam, Agra for executing the 'Communication and Public Outreach' programme under its supervision towards sensitization of people for abatement of pollution and conservation of river Yamuna.
- xxv. Conditions/ commitments indicated in this Approval, Executive Committee Memorandum, Minutes and other documents including those to be fulfilled before finalizing the bid document(s) shall be strictly adhered to in the project implementation and management. The SMCG will ensure fulfillment of such conditions before finalizing the bid(s) by the EA. Copies of EC Memorandum, Minutes, appraisal reports, observations and other related documents are already circulated.
- xxvi. 'Nagar Nigam, Agra' i.e. 'Municipal Corporation of Agra' shall be the Urban Local body (ULB) responsible for ensuring commitment to ownership, commitment to reforms for sustainable O & M, and community involvement.
- xxvii. The actual project cost shall be the awarded cost. If the awarded cost is within the sanctioned estimated cost then state government is not required to take NOC from NMCG, however work could be awarded only after approval of funding agency including World Bank. In case, the final/negotiated quote of a contract exceeds the value put to tender, the guidelines of EAP funding project issued by NMCG shall be applicable. In such case, necessary justification shall be provided by SMCG to support their recommendations.
- xxviii. The State is advised to consider charging people on a monthly basis for the sewerage system to recover at-least O&M cost as the charges per household would be quite low. Suitable sewage cess / tariff / tax and sewer connection fee may be imposed on the beneficiaries to recover the O&M at the least to start with. However the full project cost recovery at the earliest should be aimed at.
- xxix. Installation of trash arresting rack and its regular O&M at the mouth of all drains and adequate provision for handling septage in the STP facility may also be made part of project proposal for implementation.
- xxx. State Government should pari-pasu implement the project for reuse of treated wastewater for agriculture & industrial purpose. For this purpose, state government should adopt a policy document and endeavor & implement scheme for reuse treated wastewater accordingly.
- xxxi. State Government should be made the adequate provision of septage treatment in the STP facility.
- xxxii. There are multiple agencies involved in operation & maintenance of sewerage infrastructure in Meerut. Urban local body may take efforts to bring all O&M works under single agency to bring accountability and transparency.
- xxxiii. SMCG, UPJN and ULB shall not carry out the foundation stone lying/ inaugural or any such function of the said project without consent of NMCG as its 100% central funding and requires many formalities to be observed prior to foundation stone lying / inaugural functions.
- xxxiv. The all the specific conditions and generic conditions mentioned in the AA&ES are to be complied by the SMCG through their Executing Agency. The SMCG will ensure fulfillment of such conditions before finalizing the bid(s) by the EA.


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2.0 The release of funds is subject to the following terms and conditions:-

2.1 Annual Plan and Procurement Plan:

- i. The Annual Plan and yearly Procurement Plan shall be prepared by the month of November every year for the next financial year as per the provisions made in the NGRBA Programme framework and submitted by the EA / SMCG to the NMCG for necessary approval and budget allocations.
- ii. The EA / SMCG shall furnish to the NMCG annually a report of its work within three months from the closing of the respective financial year.

2.2 Financial Aspects:

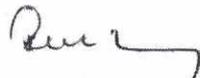
- i. The EA / SMCG/ ULB shall take all necessary legal and executive measures to ensure adequate resources available for operation & maintenance of the assets created under the Project to fulfill its mandate.
- ii. The EA / SMCG is not permitted to seek or utilize funds for the same purpose from any other organization (Government, semi-Government, autonomous or private) without prior approval of the competent authority.
- iii. The sanctioned amount should be spent exclusively thereon as per the scope of the project and within the stipulated time. For carrying forward any work(s)/ activities beyond the specified time limit prior approval of the NMCG should be obtained.
- iv. It is the responsibility of the SMCG/ EA/ ULB to ensure that the assets are exclusively used for the purpose for which the grant is sanctioned and to maintain the assets and their records properly.
- v. All the assets acquired/created out of the grants shall not be disposed of, encumbered, or utilized for any purpose other than that for which sanctioned without prior approval of the Government.

2.3 Audit:

- i. The Comptroller & Auditor General of India (the External Auditor) at his discretion shall have the right of access to the project related documents and books of accounts (if applicable) of the SMCG/EA for the purpose of Audit.
- ii. The project related documents and books of accounts (if applicable) of the grantee, relating to this grant, shall be open to Audit by the Internal and External Auditor of the EA / SMCG and NMCG.
- iii. The overall auditing arrangements to cover both periodical internal and annual external audit of project shall be ensured as per the 'Financial Management Manual (FMM)' of the NGRBA Programme framework.

2.4 Flow of Funds:


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- i. In accordance with the concession agreement, under Hybrid Annuity based PPP mode, 40% of the project capital cost after adjustment for change in price indices, will be paid in installments as and when the Construction milestones are achieved as per the construction plan submitted by the concessionaire. Balance 60% of the capital cost with applicable interest on balance outstanding as per concession agreement will be paid over the Concession Period of 15 years along with, power charges and Operation & Maintenance (O & M) charges. The concessionaire is entitled to receive quarterly payments of Annuity, Power charges and O & M charges during the concession period. While power charges are treated as pass-through (reimbursable on actual basis), the O & M charges shall be adjusted for variation in price indices as per concession agreement.
- ii. Funds for the project implementation will be released by GOI/NMCG in suitable installments and in accordance with the provisions of Concession Agreement through an Escrow Account opened by NMCG for the purpose. NMCG, Project Executing Agency (UPJN), the Concessionaire and the Escrow Bank shall enter into an Escrow Agreement as per the provisions of Concession Agreement. Deposits and withdrawals from the Escrow account shall be in accordance with the provisions of the Escrow Agreement and the Concession Agreement only.
- iii. NMCG will deposit and maintain in the Escrow Account, a Minimum Escrow Balance as per the provisions of the Concession Agreement.
- iv. During the construction period, the Project Executing Agency shall issue certificate of payment to the Escrow Bank on achievement of construction milestones by the Concessionaire in accordance with the provisions of Concession Agreement.
- v. During O & M period the Payment Certificate shall be issued by the Project Executing Agency to the Escrow Bank on achievement of Key Performance Indicators as per the provisions of the Concession Agreement.
- vi. Escrow Bank will release payments to the Concessionaire upon the receipt of the Payment certificate issued by the project Executing Agency.
- vii. The project Executing Agency / SMCG shall furnish to NMCG, a monthly report showing progress of work and payment made thereupon along with a copy of the Payment Certificate issued to the Escrow Bank during construction and O & M period.
- viii. The construction plan shall be as per the milestone construction plan to be submitted by the Concessionaire and approved by UP Jal Nigam.
- ix. On completion of construction the project Executing Agency/SMCG shall submit a detailed report on the Completion Cost, total payments made during construction and balance Completion Cost reckoned to be paid as Annuity during the O & M period.

2.5 Submission of Monthly and Quarterly Physical Progress Report (MPPR / QPPR):

- i. The Monthly Physical Progress Reports (MPPRs) shall be submitted by the 5th day of every month regularly by the EA to the SMCG and by the 10th day of every

- month regularly by the SMCG to the NMCG. The Quarterly Physical Progress Reports (QPPRs) shall be submitted to the State Ganga/Yamuna Council and NMCG within 30 days from the end of each quarter.
- ii. The MPPRs in standard format, to be developed by the EA in consultation with SMCG, shall be signed by at least two designated officers of the EA, one of whom will be Chief Project Coordinator, UPJN and also by at least two designated officers of the SMCG, one of whom will be the Programme / Project Director.
 - iii. The signing officers will indicate her/ his name and designation in full in capital letters and affix official seal under the signature. While MPPR submitted by fax will be acceptable for commencement of processing the case, ink-signed MPPR must follow by Post.
 - iv. Consistency between physical progress and expenditure shall be maintained and reasons for substantial variations i.e., more than 10% shall be appropriately explained against each item.

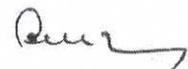
2.6 Submission of Accounting and Financial Reports (AFR) by the EA:

- i. The EA shall furnish monthly 'Accounting and Financial reports (AFRs)' by the 10th day of every month with all relevant documents and materials as per the 'Financial Management Manual (FMM)' of the NGRBA programme framework after commencement of the project to the SMCG and by the 20th day of every month regularly by the SMCG to the NMCG.
- ii. The 'Accounting and Financial Report (AFR)' in standard format, to be developed by the EA in consultation with SMCG shall be signed and stamped by the Head of the Accounts Department and Head of the Organization, UPJN.
- iii. The name and designation of the officers signing the AFR shall be clearly mentioned in full and in capital letters. While AFR submitted by fax will be acceptable for commencement of processing the case, ink-signed AFR must follow by Post.
- iv. As part of the AFR, the EA shall submit the followings to the SMCG/NMCG:
- v. Invoices of suppliers/ contractors against which online payment instructions issued by the EA in the previous month.
- vi. A list of invoices received and not paid during the previous month.
- vii. A list of contracts signed during the previous month.

2.7 Submission of Interim Unaudited Financial Reports (IUFR):

- i. The SMCG shall submit quarterly Interim Un-Audited Financial Report (IUFR) to the NMCG within 10 days from the end of each quarter. The IUFR shall be submitted in standard format as prescribed by the NMCG.
- ii. The IUFR shall be signed and stamped by the Head of the Account Department and Programmed /Project Director duly countersigned by the State authorities.


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- iii. The name and designation of the officers signing the IUFR shall be clearly mentioned in full and in capital letters. While IUFR submitted by fax will be acceptable for commencement of processing the case, ink-signed IFUR must follow by Post.

2.8 Inspection and Monitoring:

- i. The 'Uttar Pradesh State Ganga Council' shall ensure close monitoring and evaluation of progress of the project, and also monitor implementation performance of the EA.
- ii. The EA/ SMCG shall ensure appointment of agency (ies) for third party inspection (TPI) evaluation of the project strictly as per letter No. A-12012/2/2010-NRCD-II dated 16th September, 2010. The EA shall submit copies of the TPI Reports along with their responses/comments to the NMCG. Releases of funds will be subject to compliance of TPI reports.
- iii. City level Citizen's Monitoring Committees (CMC) shall be constituted in the Agra city to serve as a transparency mechanism on flow of project Programme related information to citizens and key stakeholders and to garner their feedback on project Programme processes, as described in the NGRBA Programme framework. Social audit will be conducted by the CMC as per the provisions of the NGRBA Programme framework.
- iv. NMCG may depute any person to visit the EA/SMCG for the purpose of monitoring its work and accounts of EA / SMCG. Full co-operation shall be provided by the EA to the persons deputed for inspection.
- v. Time and cost overrun leading to delay in implementation of projects is viewed with serious concern by the Central Government and as per instructions contained in Cabinet Secretary's D.O. letter No. 261/1/10/2000-Cabinet, dated June 4, 2001 read with Planning Commission's D.O. letter No. O-14015/2/98-PAMD, dated 19.08.1998 (kindly visit NGRBA website/ 'Project Monitoring' for details), mandatory review of the project must be carried out from time to time so as to assess the expenditure trend and time schedule of the project and appropriate action against those responsible for delay shall be taken, in accordance with the instructions.
- vi. The Director General, NMCG may monitor overall progress of project periodically from time to time.


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Bar Chart for the Project

S.No.	Task Name	Annexure-III (6 Months + 24 Months)																		
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10									
1	Issue of IFB for Selection of Contractor	█																		
2	Pre-bid meeting, Issue of Queries Reply/ Addendum/ Corrigendum, Opening of Bid	█																		
3	Evaluation of Bid, Submission of Bid to NMCG/WB, Compliance of the observation of NMCG/WB on Bid Evaluation Report	█																		
4	Award of Contract to successful Bidder	█																		
5	Mobilization by Contractor	█																		
6	Survey by the contractor	█																		
7	Submission of Designs, Drawings, datasheets & their approval	█																		
8	Construction of primary units																			
9	Construction of Secondary units																			
10	Chlorination Tank, Sludge Sump, Dosing Tank																			
11	Erection of E&M items																			
12	Building Items of STP																			
13	Construction of new SPS																			
14	Installation of E/M equipment's in SPS																			
15	Laying of rising main																			
16	Construction/rehabilitation of nala tapping arrangements																			
17	Laying of Gravity main																			
18	HT/LT Power connection for SPS/STP																			
19	Commissioning & Trial Run																			


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