

Government of Jammu & Kashmir
Housing & Urban Development Department
Civil Secretariat, Srinagar/Jammu.

Subject: Accord of Administrative Approval for 04 Sewerage projects under AMRUT 2.0 with Gap funding under CAPEX and 02 Water Supply Projects under AMRUT 2.0 at an estimated cost of Rs.784.04 Cr.

- Ref'nce:-**
1. MoM of 5th UTLTC meeting of AMRUT 2.0 held on 02.08.2024.
 2. MoM of 3rd UTLSC meeting of AMRUT 2.0 held on 08.08.2024.
 3. Administrative Council Decision No.: 117/08/2024, Dated: 23 .08.2024.
 4. Approval of ECI communicated by GAD vide communication No. GAD-CAB/106/2024-09-GAD, dated 03.09.2024.

Government Order No. 182 -JK (HUD) of 2024
Dated: - 05 - 09-2024

In exercise of powers vested under SO 15, dated 09.01.2020, issued by Finance Department, Administrative Approval is hereby accorded for the following projects under AMRUT 2.0 with Gap funding under CAPEX, as per the cost indicated against each project, aggregating to **Rs 784.04 Crore:-**

(Amount in Cr.)

S No.	Name of the project	DPR Cost	O&M Cost for 5 years	Project Cost	Fund Allocation under AMRUT 2.0	Fund Allocation under Capex
1	Sewerage Scheme Talab Tillo Bohri missing link Jammu City	23.43	1.20	24.63	23.43	0.00
2	Sewerage Scheme missing link Div A Jammu City	40.19	2.48	42.67	40.19	0.00
3	Pollution abatement of River Jehlum at Anantnag Town Zone 2&3	282.28	14.10	296.38	50.00	232.28
4	Sewerage scheme for Pollution abatement of Dal-Lake including construction of STP for uncovered area around Dal-Lake in Srinagar City.	291.48	14.57	306.05	83.37	208.11
5	Water Supply Scheme (Coverage Part) Sopore Town	69.89	3.50	73.39	69.89	0.00
6	Water Supply Scheme for Kathua Town	37.20	3.72	40.92	37.20	0.00
Total		744.47	39.57	784.04	304.08	440.39

The accord of administrative approval is subject to the following conditions:-

1. That the works are executed strictly as per the technical vetted DPRs and well within the Cost estimates, abstracts enclosed at **Annexure "A"**.



2. That the works are executed strictly as per the CVC guidelines, Codal provisions, Financial Rules, approved specifications, CPHEEO's norms and within budgetary allocation.
3. That the AAA shall not be treated as an authorization to spend money which is not provided for in the budget and completion of these schemes shall be ensured during stipulated periods to avoid any cost revision/escalation.
4. That the projects are strictly devised and designed as per latest relevant I.S codes and specifications of PWD/CPWD and same is authenticated and proof checked by the competent authority (NIT/DIQC) before taking up execution in hand.
5. That the Electrical/Mechanical/Electronic components are authenticated and technically vetted by the competent authorities of relevant field.
6. That the standard specifications are followed as per CPWD,NBC and I.S standards
7. That the specifications as defined in CPWD Plinth Area Rate Schedule for the type of structures, proposed in the DPR, are followed and adopted for execution of the works.
8. That the rates for the items, not covered in JK SSR or any other relevant Schedule, shall conform to analysis of rates based on authentic Data Book, to be computed and approved by the competent authority well before invitation of tenders in accordance with set codal procedures.
9. That the lump-sum provisions, either in terms of percentage or fixed as made for certain components of the DPRs are provisional and shall be subject to detailed estimates based on actual details/requirements and relevant rates, to be framed and approved by competent authorities well before invitation of tenders in accordance with set codal procedures.
10. That the working BOQs, based on approved design/requirements, are framed as per J&K PWD schedule of Rate for e-tendering purpose of the Project.
11. That the provision for CETP is provisional and shall be subject to detailed estimates, based on actual details/requirement/consumption and relevant rates, to be framed and approved by competent authority in accordance with set procedure, guidelines governing the field.
12. That e-tendering mode is followed for fixation of the award of contract for execution of each project. Fragmentation of project, while tendering, is not allowed.
13. That all households and establishments in the sewered area mandatorily have sewerage connection and that wastewater does not overflow into storm water/open drains.
14. That prioritization of missing links should focus on high density areas. The initial baseline monitoring should be thoroughly documented, including quality parameters of rivers/water bodies. The impact of project be evaluated based on such quality as also intake flows in STPs. The intake and exit wastewater flows of STPS should be metered and tested for quality regularly.
15. That there is no time or cost overrun involved in the project and set time lines are strictly adhered to. No escalation shall be admissible under any circumstances.
16. That the NOCs, if any from all Regulatory Authorities are sought before the commencement of work.
17. That the purchase, if any, shall be affected in accordance with the relevant Government rules/norms in vogue.
18. That the work shall be executed as per the approved specifications/designs/norms strictly as per the detailed estimates and requirements of the Department by utilizing quality raw material.
19. That the final payment shall be released only on the basis of cost offer/ actual work done claim, whichever is less, after due verification/authentication by the competent authority and after the work is completed/handed-over to the department.
20. That there is no overlapping/duplicity of funding from any other scheme/source/project.
21. That the executing agency while preferring bill shall invariably ensure photographic evidence of all works i.e pre, during and post execution photographs along with latitude-longitude coordinates of the project location.



22. That there shall be no expenditure on revenue or revenue like components and in no case casual/need base engagements under the works shall be made.
23. That the physical/financial progress shall be furnished by the executing agency on periodical basis.
24. For the assets created under the projects, a proper inventory shall be maintained which shall not be disposed of without approval of HUDD;

This issues with the concurrence of Finance Department conveyed vide communications Nos. 1) FD-Code/69/2021-03-270, dated 15.08.2024 2) FD-Code/78/2022-02-Part(1)/842, dated 22.08.2024 3) FD-Code/83/2021-03-829, dated 22.08.2024 4) FD-Code/78/2022-02-269, dated 15.08.2024

By Order of the Government of Jammu & Kashmir.

Sd/-

(Mandeep Kaur) IAS

Commissioner/Secretary to the Govt.
Housing & Urban Dev. Deptt.

Dated:- 05-09-2024

No. HUD-PLAN0AMRT/2/2024-01 (E- 7417890)

Copy for information to the:-

1. Joint Secretary Ministry of Home Affairs -J&K, Govt. of India.
2. Joint Secretary, Ministry of Housing & Urban Affairs, Government of India.
3. Accountant General, J&K, Jammu.
4. Financial Commissioner (ACS), Jal Shakti Department.
5. Financial Commissioner (ACS), Forest Department.
6. Principal Secretary to the Government, Finance Department.
7. Commissioner, Municipal Corporation, Jammu.
8. Commissioner, Municipal Corporation, Kashmir
9. Special Secretary (NK) (Mission Director, AMRUT 2.0), H&UDD.
10. Director Finance, H&UDD.
11. Director, Urban Local Bodies, Jammu.
12. Director, Urban Local Bodies, Kashmir.
13. Director Archives, Archaeology & Museums, J&K.
14. Chief Engineer, Jal Shakti Department , Kashmir.
15. Chief Engineer, Jal Shakti Department , Jammu.
16. Chief Engineer, JK UEED.
17. Pvt. Secy. to Commissioner/Secy. to the Govt. H&UDD for information of the Commissioner/Secy. H&UDD.
18. Govt. Order File.
19. Official website HUDD.



(Yoginder Katoch)

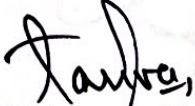

Joint Director (P&S)
Housing & Urban Dev. Deptt.



DPR for "Sewerage Scheme "Talab Tillo Bohri-Missing Links in Jammu City" under Amrut-2 Projects (J&K)." is technically vetted for an amount of Rs 24.63 Cr.

The technical vetting is subject to the following conditions:

1. That the proposals shall be strictly devised and designed as per latest relevant I.S codes and specifications of MoRTH/PWD/CPWD and same is authenticated and proof checked by the competent authority (NIT/DIQC), before taking up execution in hand.
2. That the Electrical/Mechanical/Electronic Components are authenticated and technically vetted by the competent authorities of relevant field.
3. That the standard specifications are followed as per CPWD, NBC and I.S standards.
4. That the specifications as defined in CPWD PLINTH AREA RATE SCHEDULE for the type of structures, proposed in the DPR, are followed and adopted for the execution of the works.
5. That the rates for the items, not covered in JK SSR or any other relevant Schedule, shall conform to Analysis of rates based on authentic Data Book, to be computed and approved by the competent authority well before invitation of tenders in accordance with set codal procedures.
6. That the lump-sum provisions, either in terms of percentage or fixed as made for certain components of the DPR are provisional and shall be subject to detailed estimates based on actual details/requirements and relevant rates, to be framed and approved by competent authorities well before invitation of tenders in accordance with set codal procedures.
7. That the working BOQs, based on approved design details/requirements, are framed as per J&K PWD Schedule of Rates for e-tendering purpose of the Project.
8. That the provision for "CETP" is provisional and shall be subject to detailed estimates, based on actual details/requirements/consumptions and relevant rates, to be framed and approved by competent authorities in accordance set procedures, guidelines governing the field.
9. That e-tendering mode is followed for fixation of the award of contract for execution of the project. Fragmentation of project, while tendering, is not allowed.
10. The Technical Vetting is exclusively for the purpose of Accord of Administrative Approval and shall not be construed as any rate approval to the projects or any approval for inclusion in the plan.


Engineer-in-Chief,
Public Works (R&B) Department,


Commissioner/Secretary to Government,
Housing and Urban Development Department.

PLA

5. GENERAL ABSTRACT OF COST:-

S. No.	Description	Cost (Rs. Lacs)
1		
A	Civil Works	
1	Providing & Laying of Sewer & Appurtenant works (200 to 350 mm Dia RCC NP-3 Pipe) Length = 18474 M)	1939.54
2	Construction of Screen Channel	17.12
3	Construction of IPS	33.60
4	Construction of Valve Chamber	1.79
5	Providing & Laying Rising Main 250 mm Dia DI-K-9 Pipes 1675 m Length	101.06
6	Site Development Works at IPS Site including Pump Room, Boundary Wall, Gate etc.	26.52
	Sub Total A	2119.63
B	E&M Works	
7	Providing, Installation & Commissioning E&M Works	125.12
8	Provision for SITC of 250 KVA Electric Sub Station at IPS Site	30.00
	Sub Total B	155.12
	Total (A + B)	2274.76
C	Contingences - Provision for Utility Shifting	
i)	Utility Shifting @ 3% for Water Supply pipes, communication cable, P.D.D works etc.	68.24
	Sub Total-B	68.24
	Total (A+B+C)	2343.00

The approval may be given in conjunction with notes observed in the file.

The DPR (Detailed Project Report) is technically vetted for an amount of Rs. 24.63 Crores

(Rupees Twenty Four Crores and sixty three lacs only) Subject to the conditions, designs & Drawings are approved by the competent authority and proposals are strictly devised and designed as per relevant codes of IRC/BIS and sound Engineering Practices. The technical vetting is for the purpose of record Administrative Approval.

[Signature]
Jammu,
Engineer-In-Chief
Public Works Department
Superintending Engineer
Sewerage & Drainage Circle
Jammu

[Signature]
Executive Engineer
Sewerage & Drainage
Div. (West)
Jammu.



[Signature]
Chief Engineer
J&K UEED
Srinagar / Camp
Jammu

24.63 Cr
24.63 Cr

DPR for "Sewerage Scheme "Missing Links in Division-A, Jammu City" under Amrut-2 Projects (J&K)." is technically vetted for an amount of Rs 42.67 Cr.

The technical vetting is subject to the following conditions:

1. That the proposals shall be strictly devised and designed as per latest relevant I.S codes and specifications of MoRTH/PWD/CPWD and same is authenticated and proof checked by the competent authority (NIT/DIQC), before taking up execution in hand.
2. That the Electrical/Mechanical/Electronic Components are authenticated and technically vetted by the competent authorities of relevant field.
3. That the standard specifications are followed as per CPWD, NBC and I.S standards.
4. That the specifications as defined in CPWD PLINTH AREA RATE SCHEDULE for the type of structures, proposed in the DPR, are followed and adopted for the execution of the works.
5. That the rates for the items, not covered in JK SSR or any other relevant Schedule, shall conform to Analysis of rates based on authentic Data Book, to be computed and approved by the competent authority well before invitation of tenders in accordance with set codal procedures.
6. That the lump-sum provisions, either in terms of percentage or fixed as made for certain components of the DPR are provisional and shall be subject to detailed estimates based on actual details/requirements and relevant rates, to be framed and approved by competent authorities well before invitation of tenders in accordance with set codal procedures.
7. That the working BOQs, based on approved design details/requirements, are framed as per J&K PWD Schedule of Rates for e-tendering purpose of the Project.
8. That the provision for "CETP" is provisional and shall be subject to detailed estimates, based on actual details/requirements/consumptions and relevant rates, to be framed and approved by competent authorities in accordance set procedures, guidelines governing the field.
9. That e-tendering mode is followed for fixation of the award of contract for execution of the project. Fragmentation of project, while tendering, is not allowed.
10. The Technical Vetting is exclusively for the purpose of Accord of Administrative Approval and shall not be construed as any rate approval to the projects or any approval for inclusion in the plan.


Engineer-In-Chief,
Public Works (R&B) Department,


Commissioner/Secretary to Government,
Housing and Urban Development Department.

5. GENERAL ABSTRACT OF COST: -

S. No.	Description	Cost (Rs. Lacs)
1	2	3
A	Civil Works	
1	Providing & Laying of Sewer & Appurtenant works (200 to 450 mm Dia RCC NP-3 Pipe) Length = 24611 M) & (150, 200 mm Dia HDPE Pipe- PE-80 PN-6 = 2700 M)	3901.94
	Sub Total A	3901.94
B	Contingences - Provision for Utility Shifting	
i)	Utility Shifting @ 3% for Water Supply pipes, communication cable, P.D.D works etc.	117.06
	Sub Total B	117.06
	Total (A+B+C)	4019.00

C O&M Cost for 1st 5 years

Say Rs. 42.67 Cr.

248.00

42.67 Cr.

*CPD
RTP - PWD*

Amthman

Asstt. Ex. Engineer
Sewerage Sub- Division-II
Jammu.

[Signature]
Executive Engineer
Sewerage & Drainage
Div. (West)
Jammu.

[Signature]
Superintending Engineer
Sewerage & Drainage Circle
Jammu

[Signature]
Chief Engineer
J&K UEED
Srinagar / Camp
Jammu

The BPR (Detailed Project Report) vettted for an amount of Rs. *42.67 Cr.* (Rupees *Forty two crore and sixty seven lacs only*)

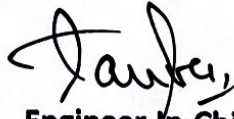
Subject to the condition that design & Drawings are approved by the competent authority and proposals are strictly devised and designed as per relevant codes of IRC/BIS and sound Engineering Practices. The technical vetting is only for the purpose of accord Administrative Approval.

[Signature]
Engineer-in-Chief
Public Works Department

DPR for "Sewerage Scheme Anantnag Town, Zone-2&3, at Srinagar-(J&K)." is technically vetted for an amount of Rs 296.38 Cr.

The technical vetting is subject to the following conditions:

1. That the proposals shall be strictly devised and designed as per latest relevant I.S codes and specifications of MoRTH/PWD/CPWD and same is authenticated and proof checked by the competent authority (NIT/DIQC), before taking up execution in hand.
2. That the Electrical/Mechanical/Electronic Components are authenticated and technically vetted by the competent authorities of relevant field.
3. That the standard specifications are followed as per CPWD, NBC and I.S standards.
4. That the specifications as defined in CPWD PLINTH AREA RATE SCHEDULE for the type of structures, proposed in the DPR, are followed and adopted for the execution of the works.
5. That the rates for the items, not covered in JK SSR or any other relevant Schedule, shall conform to Analysis of rates based on authentic Data Book, to be computed and approved by the competent authority well before invitation of tenders in accordance with set codal procedures.
6. That the lump-sum provisions, either in terms of percentage or fixed as made for certain components of the DPR are provisional and shall be subject to detailed estimates based on actual details/requirements and relevant rates, to be framed and approved by competent authorities well before invitation of tenders in accordance with set codal procedures.
7. That the working BOQs, based on approved design details/requirements, are framed as per J&K PWD Schedule of Rates for e-tendering purpose of the Project.
8. That the provision for "CETP" is provisional and shall be subject to detailed estimates, based on actual details/requirements/consumptions and relevant rates, to be framed and approved by competent authorities in accordance set procedures, guidelines governing the field.
9. That e-tendering mode is followed for fixation of the award of contract for execution of the project. Fragmentation of project, while tendering, is not allowed.
10. The Technical Vetting is exclusively for the purpose of Accord of Administrative Approval and shall not be construed as any rate approval to the projects or any approval for inclusion in the plan.


Engineer-In-Chief,
Public Works (R&B) Department,



Commissioner/Secretary to Government,
Housing and Urban Development Department.

S. No.	Description	Quantities	Cost Rs. Lakh		
			Civil Work	E&M Work	Total
1	2	3	4	5	6
D	O&M Cost for 1st 5 years				1410.00

[Signature]
 Asstt. Ex. Engineer
 J&K UEED
 Srinagar

[Signature]
 Executive Engineer
 J&K UEED
 Srinagar

[Signature]
 Superintending Engineer
 J&K UEED
 Srinagar

[Signature]
 Chief Engineer
 J&K UEED
 Srinagar

T.O

The approval may be read in conjunction with notes/observation in the file.

The DPR (Detailed Project Report) is technically vetted for an amount of Rs. 996.38 Crores (Rupees Two hundred Ninety Six Crores and Thirty eight Lacs only). Subject to the condition that design & Drawings are approved by the competent authority and proposals are strictly devised and designed as per relevant codes of IRC/BIS and sound Engineering Practices. The technical vetting is only for the purpose of accord Administrative Approval.

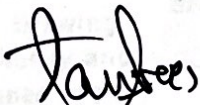
[Signature]
 Engineer-in-Chief
 Public Works Department
 J&K



DPR for "Sewerage Scheme for Pollution abatement of Dal Lake including construction of STP for uncovered area around Dal Lake in Srinagar City, (J&K)." is technically vetted for an amount of Rs 306.05 Cr.


The technical vetting is subject to the following conditions:

1. That the proposals shall be strictly devised and designed as per latest relevant I.S codes and specifications of MoRTH/PWD/CPWD and same is authenticated and proof checked by the competent authority (NIT/DIQC), before taking up execution in hand.
2. That the Electrical/Mechanical/Electronic Components are authenticated and technically vetted by the competent authorities of relevant field.
3. That the standard specifications are followed as per CPWD, NBC and I.S standards.
4. That the specifications as defined in CPWD PLINTH AREA RATE SCHEDULE for the type of structures, proposed in the DPR, are followed and adopted for the execution of the works.
5. That the rates for the items, not covered in JK SSR or any other relevant Schedule, shall conform to Analysis of rates based on authentic Data Book, to be computed and approved by the competent authority well before invitation of tenders in accordance with set codal procedures.
6. That the lump-sum provisions, either in terms of percentage or fixed as made for certain components of the DPR are provisional and shall be subject to detailed estimates based on actual details/requirements and relevant rates, to be framed and approved by competent authorities well before invitation of tenders in accordance with set codal procedures.
7. That the working BOQs, based on approved design details/requirements, are framed as per J&K PWD Schedule of Rates for e-tendering purpose of the Project.
8. That the provision for "CETP" is provisional and shall be subject to detailed estimates, based on actual details/requirements/consumptions and relevant rates, to be framed and approved by competent authorities in accordance set procedures, guidelines governing the field.
9. That e-tendering mode is followed for fixation of the award of contract for execution of the project. Fragmentation of project, while tendering, is not allowed.
10. The Technical Vetting is exclusively for the purpose of Accord of Administrative Approval and shall not be construed as any rate approval to the projects or any approval for inclusion in the plan.


 Engineer In-Chief,
 Public Works (R&B) Department,

Commissioner/Secretary to Government,
 Housing and Urban Development Department.

S. No.	Description	Quantities	Estimated Cost Rs. Lacs		
			Civil Work	E&M Work	Total
1	2	3	4	5	6
4.0	STPs, including office building, lab & equipment, campus development, boundary wall, water supply drainage, sewerage, internal & external lectricification, SCADA and Online monitoring system etc.				
	30.00 mld, (SBR Technology)	1 No.	2040.00	3060.00	5100.00
4.1	Staff Quarter at STP Site	1 No.	23.18		23.18
4.2	Treated Effluent Disposal Pipe	500m	60.61	3.03	63.64
					5186.82
5	Approach Road to STP	500m	26.45		26.45
	Sub Total A				28299.03
B	Centage				
i)	Project Contingencies @ 3% Including DPR Preparation Consultancy Fee (@0.39%), PMC Charges etc. and Land acquisition for 13 IPS/STP (STP is at LDA owned Land).				848.97
	Sub Total B				848.97
	Total Cost (A+B)				29148.00
C	O&M Cost for 1st 5 years				1457.00



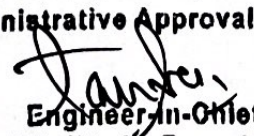
 The DPR (Detailed Project Report) is technically Asstt. Ex. Engineer J&K UED

 vetted for an amount of Rs. 306.05 Cr Executive Engineer J&K UED

 (Budget Three hundred Sixty Crores) Chief Engineer J&K UED Srinagar.

 Subject to the condition that design & Drawings are approved by the competent authority and proposals are strictly devised and designed as per Superintending Engineer of IRC/BIS and sound Engineering Chief Engineer J&K UED Srinagar.

 The technical vetting is only for the Chief Engineer J&K UED Srinagar of accord Administrative Approval. T.O Srinagar



 Engineer-in-Chief

 Public Works Department

 J&K

 ALPS ENGINEERS - PMR ASSOCIATES

DPR for "Water Supply Scheme (Coverage part) at Sopore Town." is technically vetted for an amount of Rs. 73.38 Cr.

The technical vetting is subject to the following conditions:

1. That the proposals shall be strictly devised and designed as per latest relevant I.S codes and specifications of MoRTH/PWD/CPWD and same is authenticated and proof checked by the competent authority (NIT/DIQC), before taking up execution in hand.
2. That the Electrical/Mechanical/Electronic Components are authenticated and technically vetted by the competent authorities of relevant field.
3. That the standard specifications are followed as per CPWD, NBC and I.S standards.
4. That the specifications as defined in CPWD PLINTH AREA RATE SCHEDULE for the type of structures, proposed in the DPR, are followed and adopted for the execution of the works.
5. That the rates for the items, not covered in JK SSR or any other relevant Schedule, shall conform to Analysis of rates based on authentic Data Book, to be computed and approved by the competent authority well before invitation of tenders in accordance with set codal procedures.
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7. That the working BOQs, based on approved design details/requirements, are framed as per J&K PWD Schedule of Rates for e-tendering purpose of the Project.
8. That e-tendering mode is followed for fixation of the award of contract for execution of the project. Fragmentation of project, while tendering, is not allowed.
9. The Technical Vetting is exclusively for the purpose of Accord of Administrative Approval and shall not be construed as any rate approval to the projects or any approval for inclusion in the plan.



Engineer-In-Chief,
Public Works (R&B) Department,



Additional Chief Secretary,
Jal Shakti Department.

**Detailed Project Report on
 Water Supply Scheme (Coverage Part) at Sopore Town**

General Abstract of the Project Cost

S. No	Particulars	Amount (Rs.)
1	Estimated Cost for Civil Works	₹ 60,31,45,867.28
2	Estimated Cost for E&M Works	₹ 7,87,09,588.14
	Sub Total	₹ 68,18,55,455.42
3	Add 2.5% on a/c of Contingencies	₹ 1,70,46,386.39
	Total	₹ 69,89,01,841.80
4	Add 5% O&M	₹ 3,49,45,092.09
	Grand Total	₹ 73,38,46,933.89

Say Rs. 73.38 Crores

Handwritten notes:
 The amount of Rs. 73.38 Crores is for the purpose of the project and is not to be included in the Bill.

[Signature]
 Team Leader
 PDMC AMRUT 2.0

[Signature]
 Junior Engineer

[Signature]
 Assistant Executive Engineer
 JSD (PHE), Sub-Division,
 Sopore,

[Signature]
 Executive Engineer
 JSD (PHE) Division,
 Sopore,

[Signature]
 Assistant Executive Engineer
 (PHE) Mechanical Sub-Division,
 Sopore

[Signature]
 Executive Engineer
 (PHE) Mechanical Sub-Division,
 Sopore

Sopore DPR (Detailed Project Report) is technically vetted for an amount of Rs. 73.38 Crores (Rupees Seventy Three Crores and thirty eight Lacs only) subject to the condition that design & Drawings are approved by the competent authority and strictly devised and designed as per Superintending Engineer's Office, JSD (PHE) Kashmir Hydraulics Division, Sopore of IRC/BIS and sound Engineering Practices. The technical vetting is only for the purpose of accord Administrative Approval.



Shah Technical Consultants Private Limited
 Engineer-in-Chief
 Public Works Department



DPR for "Water Supply Scheme Kathua Town under Amrut 2.0 District-Kathua (J&K UT)."
Is technically vetted for an amount of Rs 37.20 Cr.

The technical vetting is subject to the following conditions:

1. That the proposals shall be strictly devised and designed as per latest relevant I.S codes and specifications of MoRTH/PWD/CPWD and same is authenticated and proof checked by the competent authority (NIT/DIQC), before taking up execution in hand.
2. That the Electrical/Mechanical/Electronic Components are authenticated and technically vetted by the competent authorities of relevant field.
3. That the standard specifications are followed as per CPWD, NBC and I.S standards.
4. That the specifications as defined in CPWD PLINTH AREA RATE SCHEDULE for the type of structures, proposed in the DPR, are followed and adopted for the execution of the works.
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7. That the working BOQs, based on approved design details/requirements, are framed as per J&K PWD Schedule of Rates for e-tendering purpose of the Project.
8. That e-tendering mode is followed for fixation of the award of contract for execution of the project. Fragmentation of project, while tendering, is not allowed.
9. The Technical Vetting is exclusively for the purpose of Accord of Administrative Approval and shall not be construed as any rate approval to the projects or any approval for inclusion in the plan.


Engineer-in-Chief,
Public Works (R&B) Department,


Commissioner/Secretary to Government
Housing and Urban Development Department

Approval may be given on injection with note observation in the file

Abstract of Cost

WATER SUPPLY SCHEME KATHUA TOWN UNDER AMRUT 2.0, DISTRICT - KATHUA (J&K UT)

Sr. No.	Description of Items	Amount (Rs. in Lacs)
A	CIVIL WORKS	
1	Drilling of Tube well (07 Nos) @ 61.43 Lacs/ Each	422.50 420.45
2	Construction of Pump room by building for an amount of Rs. 21.20	21.20
(a)	Size 4.8 m x 3.75 m (07 Nos) @ 8.35 Lacs/Each	44.15
(b)	Cost of Electrical fittings (07 Nos) @ 0.88 Lacs/Each	4.23
3	Construction of Operator room with Toilet	
(a)	Size 4.8 m x 6.25 m (07 Nos) @ 10.93 Lacs/Each	76.51
(b)	Cost of Electrical fittings (07 Nos) @ 0.88 Lacs/Each	4.23
3	Construction of OHT	
(a)	1,00,000 GLNS (02 Nos) @ 119.40 Lacs each	238.80
(b)	1,50,000 GLNS (03 Nos) @ 151.49 Lacs each	453.47
4	Providing and laying of Rising Mains (D.I Pipes)	299.84
5	Providing and laying of Distribution Mains (D.I Pipes)	1058.45
6	Providing and laying of Distribution System (HDPE and G.I Pipes) including house connections	398.20 379.85
7	Chain Link Fencing at str sites (Length=500 m) @ Rs 5312/M	26.56
8	STC of Liquid Chlorinator dosing pump along with allied work and supply of Hypochlorite solution in drums of suitable capacities for 12 months requirement. (06 Nos) @ 1961.90 Lacs each	11.40
9	Repair of existing OHT'S (04 Nos) @ Rs 4.05 Lacs each	16.20
10	Fabrication of Steel bridge for Crossing of Pipe Line Through Canal/Nallah (02 Nos) @ Rs. 2.61 Lacs each	5.22
	Total (A) =	9966.97 3059.06
B	MECHANICAL WORKS	
1	Electro Mechanical component (Machinery and Equipment)	178.22 179.02
2	Replacement of old Machinery	389.45 516.94
	Total (B) =	567.67 695.96
C	Provision for Installation Flow Meters	
1	100 mm dia = 4 No @ Rs 1.00 Lacs /Each	4.00
2	150 mm dia = 6 No @ Rs 1.50 Lacs /Each	9.00
	Total (C) =	13.00
D	ELECTRICAL WORKS	
1	Provision for Electric Sub-Station HT LT lines and transformer (07 Nos -100 KVA) by JPDC(LS)	84.00
	Total (D) =	84.00
E	CONTIGENCIES	
1	Provision for contingencies on (A+B) @ 2.5%	250.64 42.88
	Total (E) =	250.64 42.88
	GRAND TOTAL (A+B+C+D+E) =	10524.61 3420.82

Quantity less only 2

Engineer in Charge Public Works Department J&K

Chief Engineer PHE DEPARTMENT KATHUA

PO, UT-2.0, P.H.E SUB Division Kathua, Executive Engineer P.H.E. (Civil) District Kathua, Supervising Engineer Hydraulic Circle, Kathua