

अनुक्रमणिका सूची

स. क्र.	विवरण	पृष्ठ क्र.
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26. महानदी पर निर्मित बैराज योजनाओं के अनुबंधित राशि का आर्थिक सलाहकार कार्यालय के द्वारा प्रतीति का तालुका मुख्यालय के आधार पर एवं वर्ष 2010 के एस.ओ.आर. संशोधित वर्ष 2025 (यथासंशोधित) दर से तुलनात्मक विवरण

स. क्र.	योजना का नाम	अनुमानित निविदा राशि (लाख रु. में)	अनुबंधित वर्ष	अनुबंधित राशि (लाख रु. में)	स्वीकृत दर	निविदाकार द्वारा उद्धृत दर की अनुमानित माह	निविदाकार द्वारा प्रस्तुत दर का आर्थिक सलाहकार कार्यालय द्वारा जारी प्रतीति का तालुका मुख्यालय के आधार पर दर विश्लेषण वर्तमान वर्ष की स्थिति में			
							मूल्य समायोजन (दिसम्बर 2011 की स्थिति में)		मूल्य समायोजन (अप्रैल 2026 की स्थिति में)	
							राशि (लाख रु. में)	प्रतिशत में	राशि (लाख रु. में)	प्रतिशत में
1	2	3	4	5	6	7	8	9	10	11
1	बसंतपुर बैराज	21933.94								
2	कलमा बैराज	17074.00	2010-11	23353.79	6.47% Above	Dec-09	27538.79	125.55	46155.01	210.43
3	शिवरीनारायण बैराज	11534.31	2010-11	18202.86	6.61% Above	Dec-09	21464.81	125.72	35975.02	210.70
4	साराडीह बैराज	37481.40	2011-12	12260.97	6.30% Above	Dec-10	13209.97	114.53	22139.91	191.95
5	मिरौनी बैराज	32741.95	2011-12	39902.38	6.46% Above	Dec-10	42990.82	114.70	72052.61	192.24
			2011-12	34837.43	6.40% Above	Dec-10	37533.85	114.64	62906.73	192.13

अतः समान प्रकार के कार्य के तौर पर महानदी में वर्ष 2011 में अनुबंधित 5 कार्यों से तुलना किया जाना उचित होगा जिसकी निविदा तात्कालिक रूप से लम्पसम पद्धति से हुई थी जो कि औसतन 6.45% Above स्वीकृत हुआ था। सभी लग उक्त 5 कार्यों में वर्ष 2026 तक का दर समायोजन को आधार बनकर दर विश्लेषण उचित प्रतीत होता है, दर समायोजन अनुसार उक्त दर विश्लेषण में लगभग 99.50% की वृद्धि हुई है एवं वर्ष 2010 के एस.ओ.आर. संशोधित वर्ष 2025 (यथासंशोधित) दर में लगभग 67.00% की वृद्धि हुई है। मोहमेला सिरपुर बैराज निर्माण कार्य का प्राप्त दर वर्ष 2025 एस.ओ.आर. दर से 1.00% कम है। इस प्रकार दर समायोजन एवं वर्ष 2010 के एस.ओ.आर. संशोधित वर्ष 2025 (यथासंशोधित) तक की तुलना में प्राप्त दर का तुलनात्मक उचित प्रतीत होता है। अतः उपरोक्त निविदा दर जनहित में स्वीकृत किया जा सकता है।



Chhattisgarh Medical Services Corporation Ltd.

4th Floor, C.G Housing Board Commercial Complex, South East Corner

Sector 27, Atal Nagar, Nava Raipur (CG) Pin 492015

GST NO : 22AAECC4504E1ZD, CIN:U85110CT2010SGC022089

Cont No. 4280016/18, Email :- engg.cgmsc@gov.in, website:- cgmsc.gov.in

Memo No: 5286

Raipur Date: 24/10/2025

To,

DEE VEE PROJECTS LIMITED.

Dee Vee House, Maulshree Vihar,

VIP Road, Raipur

District - Raipur - 492006 Chhattisgarh.

Mobile: +91 90985 55955

Subject : Planning, Designing, Engineering, Procurement and Construction (EPC Mode-1) including one year of operation and maintenance of services of Govt. Medical College at Manendragarh, District Manendragarh-Chirmiri-Bharatpur, Chhattisgarh.

Reference : System Tender No.- 167248 Dated :-09/04/2025 in (EPC Mode-1)

With reference to above, the quoted Rates/Amount by you for **Planning, Designing, Engineering, Procurement and Construction (EPC Mode-1)** including one year of operation and maintenance of services of Govt. Medical College at Manendragarh, District Manendragarh-Chirmiri-Bharatpur, Chhattisgarh. of Surguja Division i.e. **Rs. 3230309000.00 (Rupees Three Hundred Twenty Three Crore Three Lakh Nine Thousand only)** is approved rate by Board of Directors of CGMSC Ltd. Please attend the Surguja Division office with all necessary documents as per tender clause along with all corrigendum (Tender Documents attached) for signing agreement within 7 days.

This is just a Letter of Intent enabling you to start the work and the Work Order with detailed Scope of Work, Terms and Conditions, Specifications, Procedures etc. as applicable to this case will be placed on you after receipt of your unconditional acceptance to this LOA. We are sending herewith two copies including Original of this LETTER OF ACCEPTANCE (LOA) and would request you to return us the duplicate copy duly signed and stamped by you in token of your unequivocal acceptance within three days positively.

(Approved by MD CGMSC)


Superintending Engineer
CGMSC. Ltd, Nava Raipur
Atal Nagar

Raipur Date: 24/10/2025

Memo No: 5287

Copy to:

1. PA to Chairman CGMSC, Raipur for information please.
2. PA to MD CGMSC, Raipur for information please.
3. Executive Engineer Surguja Division CGMSC. Please get the agreement signed and collect the performance guarantee of 5% of bid amount (Rs. 161515450.00) within 15 days of issue of LOA as per clause 1.12 and issue work order immediately. Work done should not exceed contract amount without written permission of Head Office.
4. Collector, District - Manendragarh-Chirmiri-Bharatpur for information.
5. DEAN/CMHO - Manendragarh-Chirmiri-Bharatpur for information.


Superintending Engineer
CGMSC. Ltd, Nava Raipur
Atal Nagar



Chhattisgarh Medical Services Corporation Ltd.

4th Floor, C.G Housing Board Commercial Complex, South East Corner

Sector 27, Atal Nagar, Raipur (CG) Pin 492015

GST NO : 22AAECC4504E1ZD , CIN:U85110CT2010SGC022089

Cont No. 4280016/18, Email :- engg.cgmsc@gov.in , website:- cgmsc.gov.in

Memo No: 5292

Raipur Date : 24/10/2025

To,

DEE VEE PROJECTS LIMITED.

Dee Vee House, Maulshree Vihar,

VIP Road, Raipur

District - Raipur – 492006 Chhattisgarh.

Mobile: +91 90985 55955

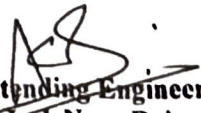
Subject : Planning, Designing, Engineering, Procurement and Construction (EPC Mode-1) including one year of operation and maintenance of services of Govt. Medical College at Janjgir-Champa, District Janjgir-Champa, Chhattisgarh.

Reference : System Tender No.- 167267 Dated :-09/04/2025 in (EPC Mode-1)

With reference to above, the quoted Rates/Amount by you for **Planning, Designing, Engineering, Procurement and Construction (EPC Mode-1)** including one year of operation and maintenance of services of Govt. Medical College at Janjgir-Champa, District Janjgir-Champa, Chhattisgarh. of Bilaspur Division i.e. **Rs. 3182750000.00 (Rupees Three Hundred Eighteen Crore Twenty Seven Lakh Fifty Thousand only)** is approved rate by Board of Directors of CGMSC Ltd. Please attend the Bilaspur Division office with all necessary documents as per tender clause along with all corrigendum (Tender Documents attached) for signing agreement within 7 days.

This is just a Letter of Intent enabling you to start the work and the Work Order with detailed Scope of Work, Terms and Conditions, Specifications, Procedures etc. as applicable to this case will be placed on you after receipt of your unconditional acceptance to this LOA. We are sending herewith two copies including Original of this LETTER OF ACCEPTANCE (LOA) and would request you to return us the duplicate copy duly signed and stamped by you in token of your unequivocal acceptance within three days positively.

(Approved by MD CGMSC)


Superintending Engineer
CGMSC Ltd, Nava Raipur
Atal Nagar

Memo No: 5293

Raipur Date : 24/10/2025

Copy to:

1. PA to Chairman CGMSC, Raipur for information please.
2. PA to MD CGMSC, Raipur for information please.
3. Executive Engineer Bilaspur Division CGMSC. Please get the agreement signed and collect the performance guarantee of 5% of bid amount (Rs. 159137500.00) within 15 days of issue of LOA as per clause 1.12 and issue work order immediately. Work done should not exceed contract amount without written permission of Head Office.
4. Collector, District - Janjgir-Champa for information.
5. DEAN/CMHO - Janjgir-Champa for information.


Superintending Engineer
CGMSC Ltd, Nava Raipur
Atal Nagar



Chhattisgarh Medical Services Corporation Ltd.

4th Floor, C.G Housing Board Commercial Complex, South East Corner

Sector 27, Atal Nagar, Raipur (CG) Pin 492015

GST NO : 22AAECC4504E1ZD, CIN:U85110CT2010SGC022089

Cont No. 4280016/18, Email :- engg.cgmsc@gov.in, website:- cgmsc.gov.in

Memo No: 5290

Raipur Date: 24/10/2025

To,

DEE VEE PROJECTS LIMITED.

Dee Vee House, Maulshree Vihar,

VIP Road, Raipur

District - Raipur - 492006 Chhattisgarh.

Mobile: +91 90985 55955

Subject : Planning, Designing, Engineering, Procurement and Construction (EPC Mode-1) including one year of operation and maintenance of services of Govt. Medical College at Geedam, District Dantewada, Chhattisgarh.

Reference : System Tender No.- 167325 Dated :-09/04/2025 in (EPC Mode-1)

With reference to above, the quoted Rates/Amount by you for Planning, Designing, Engineering, Procurement and Construction (EPC Mode-1) including one year of operation and maintenance of services of Govt. Medical College at Geedam, District Dantewada, Chhattisgarh. of Bastar Division i.e. Rs. 3265309000.00 (Rupees Three Hundred Twenty Six Crore Fifty Three Lakh Nine Thousand only) is approved rate by Board of Directors of CGMSC Ltd. Please attend the Bastar Division office with all necessary documents as per tender clause along with all corrigendum (Tender Documents attached) for signing agreement within 7 days.

This is just a Letter of Intent enabling you to start the work and the Work Order with detailed Scope of Work, Terms and Conditions, Specifications, Procedures etc. as applicable to this case will be placed on you after receipt of your unconditional acceptance to this LOA. We are sending herewith two copies including Original of this LETTER OF ACCEPTANCE (LOA) and would request you to return us the duplicate copy duly signed and stamped by you in token of your unequivocal acceptance within three days positively.

(Approved by MD CGMSC)


Superintending Engineer
CGMSC Ltd, Nava Raipur
Atal Nagar

Memo No: 5291

Raipur Date: 24/10/2025

Copy to:

1. PA to Chairman CGMSC, Raipur for information please.
2. PA to MD CGMSC, Raipur for information please.
3. Executive Engineer Bastar Division CGMSC. Please get the agreement signed and collect the performance guarantee of 5% of bid amount (Rs. 163265450.00) within 15 days of issue of LOA as per clause 1.12 and issue work order immediately. Work done should not exceed contract amount without written permission of Head Office.
4. Collector, District - Dantewada for information.
5. DEAN/CMHO - Dantewada for information.


Superintending Engineer
CGMSC Ltd, Nava Raipur
Atal Nagar

**Chhattisgarh Medical Services Corporation Ltd.**

4th Floor, C.G Housing Board Commercial Complex, South East Corner

Sector 27, Atal Nagar, Raipur (CG) Pin 492015

GST NO : 22AAECC4504E1ZD , CIN:U85110CT2010SGC022082

Cont No. 4280016/18, Email :- engg.cgmsc@gov.in , website:- cgmsc.gov.in

Memo No: 5288

Raipur Date: 24/10/2025

To,

DEE VEE PROJECTS LIMITED.

Dee Vee House, Maulshree Vihar,

VIP Road, Raipur

District - Raipur – 492006 Chhattisgarh.

Mobile: +91 90985 55955

Subject : Planning, Designing, Engineering, Procurement and Construction (EPC Mode-1) including one year of operation and maintenance of services of Govt. Medical College at Kabirdham, District Kabirdham, Chhattisgarh.

Reference : System Tender No.- 167268 Dated :-09/04/2025 in (EPC Mode-1)

With reference to above, the quoted Rates/Amount by you for Planning, Designing, Engineering, Procurement and Construction (EPC Mode-1) including one year of operation and maintenance of services of Govt. Medical College at Kabirdham, District Kabirdham, Chhattisgarh. of Durg Division i.e. Rs. 3182750000.00 (Rupees Three Hundred Eighteen Crore Twenty Seven Lakh Fifty Thousand only) is approved rate by Board of Directors of CGMSC Ltd. Please attend the Durg Division office with all necessary documents as per tender clause along with all corrigendum (Tender Documents attached) for signing agreement within 7 days.

This is just a Letter of Intent enabling you to start the work and the Work Order with detailed Scope of Work, Terms and Conditions, Specifications, Procedures etc. as applicable to this case will be placed on you after receipt of your unconditional acceptance to this LOA. We are sending herewith two copies including Original of this LETTER OF ACCEPTANCE (LOA) and would request you to return us the duplicate copy duly signed and stamped by you in token of your unequivocal acceptance within three days positively.

(Approved by MD CGMSC)

**Superintending Engineer
CGMSE, Ltd, Nava Raipur
Atal Nagar**

Raipur Date: 24/10/2025

Memo No: 5289

Copy to:

1. PA to Chairman CGMSC, Raipur for information please.
2. PA to MD CGMSC, Raipur for information please.
3. Executive Engineer Durg Division CGMSC. Please get the agreement signed and collect the performance guarantee of 5% of bid amount (Rs. 159137500.00) within 15 days of issue of LOA as per clause 1.12 and issue work order immediately. **Work done should not exceed contract amount without written permission of Head Office.**
4. Collector, District - Kabirdham for information.
5. DEAN/CMHO - Kabirdham for information.

**Superintending Engineer
CGMSE, Ltd, Nava Raipur
Atal Nagar**

INDIA-WIDE COMPARISON OF BARRAGE PROJECTS

Comparable projects for technical and preliminary cost/rate comparison with Sirpur Barrage, Chhattisgarh

No.	Project	State	River	Length	Gates	Cost	Main Purpose
1	Annaram (Saraswati) Barrage	Telangana	Godavari	1,270 m	66	■ 2,734.81 Cr*	Irrigation + water diversion + bridge
2	Sundilla Barrage	Telangana	Godavari	1,426 m	74	■ 2,111.10 Cr*	Irrigation + water diversion
3	Medigadda (Lakshmi) Barrage	Telangana	Godavari	1,632 m	85	■ 4,613.00 Cr*	Irrigation + water supply
4	Sammakka Sagar / Thupakulagudem Barrage	Telangana	Godavari	~1,242 m	59	■ 2,121 Cr	Irrigation + water supply
5	Prakasam Barrage	Andhra Pradesh	Krishna	1,232.92 m	70	■ 2,278 Cr (1954-57)	Irrigation + water regulation
6	Indrapuri Barrage	Bihar	Sone	~1,410 m	60 bays	Historical; current cost not established	Major irrigation canal system
7	Farakka Barrage	West Bengal	Ganga	2,245 m	108 main	Historical; not directly comparable	Water diversion + navigation + bridge
8	Mahanadi Barrage, Cutlack	Odisha	Mahanadi	~1,928 m	79	Historical; not directly comparable	Irrigation + water regulation + bridge
9	Teesta Barrage Project	West Bengal	Teesta	~922 m	Multiple	■ 2,988.61 Cr revised project cost	Irrigation + flood management
10	Durgapur Barrage	West Bengal	Damodar	692.2 m	34	Historical; current comparable cost not established	Irrigation + industrial water
11	Gandak / Valmikinagar Barrage	Bihar	Gandak	~760 m	36	Historical; current comparable cost not established	Irrigation + flood control
12	Naraj Barrage	Odisha	Mahanadi / Kathajodi	~940 m	Multiple	Historical; current comparable cost not established	Irrigation + flood management
13	Sir Arthur Cotton Barrage	Andhra Pradesh	Godavari	~5,837 km system	175 vents	Original historical cost	Godavari Delta irrigation
14	Kota Barrage	Rajasthan	Chambal	~552 m	19	Historical; rehabilitation ■ 44.26 Cr	Irrigation + flood regulation + bridge
15	Sirpur Barrage	Chhattisgarh	Mahanadi	1,145 m	62	2026 PAC / Estimate	Irrigation ~1,800 ha + bridge + roads + associated works

Most relevant comparables for Sirpur: Annaram, Sundilla, Medigadda, Sammakka Sagar, Prakasam and Indrapuri. Annaram is particularly close to Sirpur in barrage length (1,270 m vs 1,145 m) and gate count (66 vs 62).

Important cost-comparison note: Reported project costs are not necessarily barrage-only costs. Some figures include canals, land acquisition, water supply, roads, bridges, pumping/electrical works or other components. Historical costs must be escalated to a common price level before using them for rate justification.

*Telangana figures: The cited final/revised figures for Medigadda, Annaram and Sundilla can differ between departmental records, CAG records and later approved estimates. The figures shown here should therefore be verified from the original DPR/administrative sanction before inclusion in a formal PAC submission.

Sirpur reference: Length 1,145 m; 62 vertical-lift crest gates; approximately 1,800 ha irrigation; barrage bridge/road and associated works as per the project details provided for comparison.