ODISHA CONSTRUCTION CORPORATION LTD.

(A GOVERNMENT OF ODISHA UNDERTAKING)

OFFICE OF THE SENIOR MANAGER (MECH.), ERECTION AND MAINTENANCE CENTRAL WORKSHOP, RASULGARH, BHUBANESWAR-751010

GSTIN-21AAACO2571K2ZM





TENDER DOCUMENT

TENDER CALL NOTICE NO. OCC/SM(M)/E&M /06/22-23 dated 12.09.2022

Name of work:

"REFURBISHMENT OF TWELVE NOS. OF UNDER SLUICE GATE (NO. 13 TO 24)
OF LEFT SPILLWAY OF HIRAKUD DAM AT HIRAKUD, SAMBALPUR".

(GATE SIZE: 3660 MMX 6200 MM)

(This Tender document contains 19 (nineteen) sheets including this cover page)

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 On behalf of M/s. Odisha Construction Corporation Ltd. ("OCCL"), the Senior Manager (Mech.), Erection & Maintenance, Odisha Construction Corporation Ltd., Rasulgarh, Bhubaneswar - 751010 invites sealed tenders from the enlisted Job-Workers of "OCCL" in M-I grade for the following work(s).

- 1	SI. No	Name of the work	Cost of tender document + CGST @ 9%+ SGST @ 9% (in Rs.)	Period of completion	Class of Job- Worker	
	1.	"REFURBISHMENT OF TWELVE NOS. OF UNDERSLUICE GATE (NO. 13 TO 24) OF LEFT SPILLWAY OF HIRAKUD DAM AT HIRAKUD, SAMBALPUR" (GATE SIZE:3660 MMX 6200 MM)	11,800/- (Non- refundable)	04(Four) Calendar months	Grade M-I	

- 2. The tender document may be downloaded from the OCCL website <u>www.odishaconstruction.com</u> or from Govt. of Odisha website <u>www.tendersodisha.gov.in</u>. However, the cost of tender document as indicated in the table above must be deposited with the tender in shape of account payee Demand Draft drawn on any Nationalized Bank/Scheduled Bank payable at Bhubaneswar (Non-refundable) in favour of "Odisha Construction Corporation Ltd. Project Account", otherwise, the tender will be cancelled. OCCL will not be responsible for missing of any pages, while downloading the tender documents.
- 3. The tender must be submitted in the office of Senior Manager (Mechanical), Erection & Maintenance, Odisha Construction Corporation Ltd., Central Workshop, Rasulgarh, Bhubaneswar-751010, Odisha which will be received up to 1.00 P.M. of 26.09.2022 and will be opened by the undersigned at the same venue & date 26.09.2022 at 4.00 P.M. in the presence of the Job-Workers or their authorized representatives, if so they desire. If the last date of submission & received of tender and opening of tender happens to be a holiday, the date will be deferred to the next working day, however, the time and venue shall remain unaltered. The undersigned shall not be responsible for any kind of delay by the postal authorities. Tenders received without "Bid Security Declaration" in lieu of EMD in enclosed format on Job-Worker's letter head will be out rightly rejected.

- 4. Intending Job-Workers are required to furnish the following along with their tender.
 - (i) Complete tender document duly filled in and signed on each page by the Job-Worker or his/their power of Attorney holder with date, full name, Designation, & Official Seal. In case of power of Attorney holder the copy of such delegation is to be enclosed with the tender documents. Power of Attorney to be executed on non-judicial stamp paper of the appropriate value in accordance with relevant Stamp Act. The stamp paper to be in the name of the Job-Worker who is issuing the Power of Attorney.
 - (ii) "Bid Security Declaration" in lieu of EMD in enclosed format on Job-Worker's letter head (Annexure-B)
 - (iii) Cost of tender document (Annexure-A)
 - (iv) Copy of up-to-date valid GST
 - (v) Copy of valid registration certificate issued by Provident Fund Authority
 - (vi) Copy of valid ESI registration certificate
 - (vii) Copy of PAN card
 - (viii) Copy of valid labour license (The Job-Worker is required to furnish necessary labour license, issued by competent authority before commencement of the work.)
 - (ix) Copy of document indicating residential address.
 - (x) Affidavit duly registered before NOTARY regarding authenticity of documents (Annexure-D),
 - (xi) Copy of valid enlistment certificate of Job-worker issued by "OCC Ltd".
 - (xii) No Relation Certificate (Annexure-E), Structure and organization (Annexure-C)
 - (xiii) Copies of documents on credentials and proofs in support of successful execution of similar nature of works.
 - (xiv) Detail planning of men, machinery and materials for execution of tendered work.
 - (xv) Undertakings in prescribed available in tender document (Annexure-F) & (Annexure-G)
 - (xvi) The Job-Worker if required shall be asked to furnish rate analysis for the tendered work for the quoted amount.
- 5. Quantity in the tender / Bill of quantity / price schedule may vary as per drawing / requirement during execution of work as per direction of the Engineer-in-charge and payment shall be made accordingly.
- 6. Tender through Fax/Telex/Telegram/e-mail will not be accepted.
- 7. The authority reserves the absolute right to accept or reject any or all tenders and to split up works to award to one or more Job-Workers without assigning any reason thereof.
- 8. The intending Job-Worker is to quote rates in enclosed original price schedule format only.
- 9. The successful Job-Worker shall have to execute the work as per scope of work, methodology of work, relevant drawings, technical specifications, terms and conditions, price schedule of agreement and direction of Engineer-in-charge. The Job-Worker has to submit work schedule for approval before drawl of Agreement.
- 10. The Job-Worker registered under NSIC/MSME for participation in tender are not entitled for exemption from payment of Security Deposit /Tender paper cost as per provision exist in O.P.W.D code and amended by Govt. of Odisha, Department of Water Resources.
- 11. The validity of tender/offer should be for a period of **90**(Ninety) days from the date of opening.OCC Ltd. may ask for further extension of validity if required without any price rise.
- 12. Any dispute arising out of this tender or order thereof is to be settled in proper court under the jurisdiction of Odisha High Court at Cuttack or Courts under the jurisdiction of Odisha High Court at Bhubaneswar only.

TENDER PAPER COST AND DOCUMENT DEPOSIT PARTICULARS

1.	Cost of Te	nder ₹. 11,800 /- (Rupees	eleven thousand eight hundred) only vide Demand							
	Draft No	D	in	any	nationalize	ed b				
	Bank,			_ Bra	nch					
2.	GST Regist	ration Certificate								
3.	P.A.N. card									
4.	Names of re	elations in O.C.C. Ltd.								
5.	Any other d	ocuments.								
			Fulls	signat	ure of "Job-	work	ær" w	ith dat	e and sea	al.

ANNEXURE-B

FORMAT OF BID SECURITY DECLARATION FROM JOB-WORKER IN LIUE OF EMD (On Job-Worker's Letter head)

I/We, the authorized signatory of M/sparticip	ating in		
the subject tender Nofor the item/Job of	,		
do hereby declare :			
That in the event we withdraw/modify our tender during the period of validity Or I/v	we fail to		
execute formal contract agreement within the given timeline Or I/we commit any breach o	of Tender		
Conditions/Contract which attracts penal action and I/we will be suspended from being el	igible for		
bidding/award of all future contract(s) of OCCL /Government of Odisha for a period of three year	from the		
date of committing such breach.			
That in the event we withdraw/modify our tender during the period of validity Or I/we descute formal contract agreement within the given timeline Or I/we commit any breach of Tonditions/Contract which attracts penal action and I/we will be suspended from being eligibidding/award of all future contract(s) of OCCL /Government of Odisha for a period of three year from ate of committing such breach. Signature and Seal of Authorised Signator of Job-Worker			
Signature and Seal of Authorised Signa	atorv		
	, ,		
Name of Authorised			
Signatory	••		
Company			
Name			

FORM - A STRUCTURE AND ORGANISATION

1.	Name (of Job-Worker		
2.	Nationa	ality of Job-Wor	ker	
3.	Office /	Address		
4.	Teleph	one No.		
			Land phone	
			Mobile	
			Fax No	
	e-mail	id		
5.	Locatio	n of establishm	ent	
6.	The Jo	b-Worker is		
a.	An indi	vidual		
b.	A prop	rietary firm		
c.	A limite	ed company or I	imited corpora	tion
d.			of companies (If yes, give names, address and present description
e.		r companies. diary of large o	rganization	
C.			-	resent organization)
£		•	-	
f.			•	nat involvement if any, will the parent company have in the project.
	Attach	the organization	on chart show	ing the structure of the organization including the names of the
Direct	ors	position of office	cer.	
7.	Numbe	r of year of exp	erience	
a.	As a pr	ime Contractor		
	I	In own country	/	
	II	Other country	(specify countr	у)

(AFFIDAVIT)

(To be submitted in original in legal stamp paper duly registered)

- 1. The undersigned hereby certifies that, all the statements made in the required attachments are true and correct. If any of the documents submitted by us is found to be false and fabricated, then appropriate action as deemed fit as per the law of land may be initiated against us.
- The undersigned also hereby certify that, neither our firm ______ nor
 any of its construction partners have abandoned any MECHANICAL or other project work in India nor
 any contract awarded to us for such works have been rescinded during the last five years prior to the
 date of this tender.
- 3. The undersigned hereby authorized and request (s) bank, firm or Corporation to furnish pertinent information as deemed necessary and as requested by the Corporation to verify this statement or regarding my (our) competency and general reputation.
- 4. The undersigned understands and agrees that further qualifying information may be requested and agree to furnish any such information at the request of the Corporation.

(Signed by an Authorized of the firm)
Title of Officer
Name of Firm
Date.

ANNEXURE-E

CERTIFICATE OF NO-RELATIONSHIP

I/We hereby certify that I/We am/are not related to any officer of Govt. of Odisha/OCC Ltd of the rank of Asst. Executive Engineer and above and any officer of the rank of Under Secretary and above in the W.R. Department. I/We am/are aware that if the facts subsequently proved to be false my/our contract will be rescinded with forfeiture of EMD & security deposit and I/We shall be liable to make good the loss or damage resulting from such cancellation.

I/We also note that, non- submission of this certificate will render my/our tender liable for rejection.

	Signature of the Job-Worker
Name	
Address _	
Date :	

UNDERTAKING TO PAY MINIMUM WAGES

We do hereby undertake that, we shall pay wages of each labour at the rate not less than the wages as per Minimum Wages Act in force during the time of execution and as may be amended from time to time. The "Engineer-in-Charge" has the right to enquire into and decide on any complaint of the Labourers relating to non-payment or less payment of wages to them and his decision will be final and binding on us.

	Signature of the Job-Worker
Name	
Address	
Date :	

Undertaking of Job-Worker

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of firm should be mention	ed)	
S/o:- Sri		, Permanent resident of
/ill/Street:	, P.O	,P.S
∕ia:	, Dist	
State:	, PIN:	
	o work at rates quoted by me / us	document and I / We know the sites or at settled rates and abide by the

Full signature of "Job-Worker" with date and seal.
Present address for correspondence

SCOPE OF WORK

Name of the work: "REFURBISHMENT OF TWELVE NOS. OF UNDERSLUICE GATE (NO. 13 TO 24)
OF LEFT SPILLWAY OF HIRAKUD DAM AT HIRAKUD, SAMBALPUR AS PER
DIRECTION OF ENGINEER-IN-CHARGE."

Interested Job-Worker may visit the site of work before submitting the tender.

1. The scope of OCCL shall be as under.

- (i) OCCL shall supervise, inspect & monitor the work at sites as per scope of work, technical specification terms & conditions, quality of work as specified in the tender documents as per direction of Engineer-in-Charge.
- (ii) OCCL shall supply all fabricated items, bought out materials, welding electrodes, paints of reputed brand like BERGER/ASIAN / JOTUNE conforming to IS:14177:1994, cardium compound required for the job as per drawings at site of work.
- (iii) Deptt./OCCL will take care of placement of emergency gate to take up the refurbishment work of under sluice gates and will shift the gates from the bay to the workshop shed existing on the left side of the dam.
- (iv) OCCL shall supply electricity at one point at project site.

2. The scope of Job-Worker shall be as follows:

- i) The Job-Worker shall supply consumables items like D/A gas, oxygen gas etc. required for the job at site of work, to be verified & allowed by the Senior Manager (Mech.).
- ii) The Job-worker has to supply all the painting accessories. The application of paint must also conform to the above IS code i.e. IS: 14177:1994 to be verified & allowed by the Senior Manager (Mech.) before utilization at site.
- iii) The Job-Worker will supply all Tools & tackles required, machinery/equipments like, welding machine, suitable capacity Chain Pulley blocks, gas cutting set etc. for material handling and disposal with required machine, vehicle & manpower required to complete the work.
- iv) Manpower having proper skill and suitable technical supervisor as required for dismantling of under-sluice gates. The 4(Four) Nos. wheels have to be dismantled when the gates will be in hanging condition above the grooves.
- v) All components fitted to the gate has to be dismantled prior to sand blasting and painting.
- vi) After checking, all components have to be re-fitted to the gate. Then 4 Nos wheels and 2 Nos connecting plates dismantled. After that the gate moved to gate groove of gallery manually (through trolley). Then 04 Nos of wheels, 02 Nos of connecting plates and rubber seal to be fitted in hanging position.
- vii) No accommodation will be provided by OCC Ltd. The Job-worker has to arrange his own accommodation for the work.
- viii) All safety measures are to be taken during execution of work and safety equipments / materials required to the work and working personnel are to be arranged by the Job-worker.
- ix) The Job-Worker shall arrange water / hutments for his workmen at site along with sufficient watch and ward of the materials/ machinery of OCCL.
- x) Loading/unloading & shifting of materials as transported & required for refurbishment work at site will be borne by the Job-Worker at his own cost.
- xi) Power cables and accessories will be arranged by the Job worker. In case of non availability of electricity the Job-worker has to arrange DG set with operator & POL to complete the work at his own cost.
- xii) Any other unforeseen items / requirements at site of work shall be supplied by the Job-worker. Decision of the Engineer-in-Charge regarding scope of work of the Job-Worker shall be final and binding on him. The Job-Worker will execute the work as per bill of quantities, as per direction of Engineer-in-Charge or his authorized representative.

GENERAL TERMS AND CONDITIONS

1. **DEFINITIONS**

- (i) "CORPORATION" means "ODISHA CONSTRUCTION CORPORATION LTD. ("OCCLtd." in short)" with registered office at Unit-8, Gopabandhu Nagar, Bhubaneswar 751012 (Odisha) represented through it's Managing Director or any other officer as designated by the "Corporation" from time to time.
- (ii) "ENGINEER-IN-CHARGE" means the qualified engineer deployed by the "Corporation" at work site for the work including the Senior Manager (Mech.), Erection & maintenance, Odisha Construction Corporation Ltd., Central Workshop, Rasulgarh, Bhubaneswar 751010 or their authorized person"
- (iii) "JOB-WORKER/SUCCESSFULTENDERER" means the enlisted person / firm / organization having men, machineries, materials etc. to execute the work satisfactorily as per scope indicated here in within stipulated period.
- (iv) "CLIENT" means the State Govt. or Central Govt. organization or any individual from whom "OCCL" has received the work for execution.

2 AGREEMENT

The "Job-Worker / the successful bidder" shall enter into an agreement with the "Engineer-in-Charge" in the format on requisite value of stamp paper prescribed for the purpose by the "Corporation" within a stipulated period to be specified by the "Engineer-in-Charge" failing which the work may be awarded in favour of some other agency at the discretion of the "Corporation" and the Job-Worker will be suspended from being eligible for bidding / award of all future contract(s) of OCCL /Govt. of Odisha for a period of three years from the date of committing such breach.

3. RATE

The rate quoted by the Job-worker is to be indicated in Rupees (Rs.), which shall be valid for the full period of execution or till completion of work whichever is later. No escalation or price variation in whatsoever form shall be entertained. The rates quoted by the "Job-Workers" should be firm for the entire period of execution.

The "Job-worker" shall quote the rates to complete the works as per specifications inclusive of all labour, Consumables, Machineries, handling, loading, unloading, shifting, lift, de-lift, taxes, duties, levies, incidental expenses etc. that will be applicable for the work to be executed by him. No claim in this regard in whatsoever form shall be entertained.

4. PAYMENT TERMS

- i) Payment shall be made as per drawings and as per actual measurements of quantities during execution of work as per direction of the Engineer in–charge.
- ii) 90(Ninety)% payment shall be made only after completion of work at site against submission of bills by the "Job-worker" and verification by the "Engineer-in-Charge" & balance 10 (Ten)% payment shall be made after 60 (sixty) days of satisfactory performance of work after inspection by the Engineer-in-Charge & satisfaction of the client.
- iii) No advance, price escalation and price adjustment shall be paid for the work. The rates shall remain firm throughout the agreement period.
- iv) The payment to the "Job-Worker" shall be limited to the measurements taken and accepted by the Engineer-in-Charge & client. The "Job-Worker" can not raise any dispute over the measurements allowed by the "Engineer-in-Charge" for the purpose of payment. The payment will be made to the Job-worker either in R/A Bills or Final bill for those items which are completed as per Price Schedule.

- v) The Job-worker will bear the full cost of rectification or replacement of works required as per direction of "Client" or "Engineer-in-Charge".
- vi) Any penalty levied by "Client" on "OCCLtd." due to delay in work will be borne by the "Job-Worker" in full, if the "Job-Worker" is responsible for delay.

5. **PERFORMANCE SECURITY**

The Performance Security at the rate of 3(Three) % shall be deducted on the gross amount of each bill of the "Job-Worker". The security will be released after 6(Six) months of completion of the work or settlement of final bill of the "Job-Worker", whichever is later, if no defect in the work is noticed and material account as well as all disputes including compliance of labour rules, ESI rules etc. are settled.

6. WITH HELD AMOUNT FOR EPF AND ESI DUES

2(Two) % shall be deducted and kept withheld from R.A. bills of the "Job-Worker" towards EPF, FPF and ESI dues. If the "Job-Worker" produces clearance in support of deposit of EPF, FPF and ESI dues with the concerned authority within 3(Three) months from the end of each financial year, the above withheld amount shall be released. Otherwise, the "Corporation" shall deposit the same with Provident Fund Authority and ESI Authority. Penalty, if any, shall be recovered from the "Job-Worker".

7. <u>INCOME TAX, GST, OTHER TAXES, DUTIES, LEVIES ETC.</u>

Income tax at the prevailing rate from time to time will be deducted from each bill of the "Job-Worker" and shall be deposited with Income Tax Authorities. However, the "Job-worker" shall bear GST on materials procured by him. GST applicable on purchased items and services rendered there of shall be released as per norms. The "Job-worker" will have to produce tax invoice against each bill for payment. Any other taxes, duties, royalties, levies etc. as applicable from time to time shall also be deducted.

8. <u>OPTIMUM USE OF MACHINERY, VEHICLES, EQUIPMENTS, TOOLS, TACKLES, CONSUMABLES AND STEEL MATERIALS</u>

The "Job-worker" shall ensure optimum utilization of the plants, machinery, equipments, tools, tackles, consumables, steel materials etc.(If supplied to "Job-worker") and shall not create any hindrance for others. The decision of the "Engineer-in-Charge" regarding the optimum requirement shall be final and binding on the "job-worker".

9. RECORD OF MATERIALS, CONSUMABLES, MACHINERY, EQUIPMENTS, TOOLS, TACKLES ETC.

The "Job-Worker" shall be responsible for maintaining the data and complete records of issue and consumption of materials and consumables as well as record of plants, machinery, equipments, tools, tackles, steel materials etc. issued to him by the owner and "Corporation". The materials, plants, machinery, equipments, tools, tackles, steel materials etc. shall be issued as per requirement and availability only. Machinery, materials, tools, tackles etc.required at erection site, shall be arranged by the "Job-worker".

If any required materials supplied by the "Corporation" will be received by the "Job-Worker" from the "Corporation" store on submission of indent by the "Engineer-in-Charge". Transportation of materials to site of work and storage at site are the responsibility of the "Job-Worker".

The "Job-Worker" will keep an accurate record of "Corporation" materials and furnish the consumption statement of such materials. The surplus materials, if any, are to be returned to the "Corporation" store at his cost failing which, the cost of excess materials will be recovered from the dues of the "Job-Worker" @ 5(Five) times the issue rate of "OCCLtd." or market rate, whichever is higher.

The materials, if and when supplied by the "Job-Worker", shall be of the best and suitable quality as per stipulated technical specifications and subject to approval of "Engineer-In-Charge" / "Client", whose decisions, as regards of the quality of materials, shall be final.

10. <u>RETURN OF PLANTS, MACHINERY, EQUIPMENTS, TOOLS, TACKLES, MATERIALS, CONSUMABLES ETC.</u>

The plants, machinery, equipments, tools, tackles, excess steel materials, excess consumables etc. of the "Corporation" are to be returned by the "Job-worker" in good working condition after completion of the work/ termination of the contract by the "Corporation". The "Corporation" may hire plants, machinery, equipments, tools, tackles etc. from the owner as well as outside for use in work. The same are also to be returned by the "Job-worker" in acceptable good working condition with original fittings after completion of the work/ termination of the contract by the "Corporation".

Any damage to/by the plants, machinery, equipments, tools, tackles etc. during use by the "Job-worker" shall be booked to the "Job-worker" for recovery from his bills.

The balance unused/ excess steel materials, consumables etc. of the "Corporation", if any, shall be returned by the "Job-worker" in good condition at specified places as per direction of the "Engineer-in-Charge" failing which the cost at 5(five) times the market rate shall be deducted from the "Job-worker".

11. SCRAP STEEL MATERIALS/ CUT PIECE RODS

The scrap/dismantled material generated during execution of work shall be the property of the Deptt./ "Corporation". It is the responsibility of the "Job-Worker" to collect and stack them at proper location/locations as per direction of the "Engineer-in-Charge". The "Job-Worker" shall be responsible for return of the same. An unaccounted loss of 0.5% shall be allowed. Balance has to be returned to the "Corporation". In case of non-return of the same, the cost as decided by the "Engineer-in-Charge" shall be recovered from the "Job-Worker"

12. **ELECTRICITY**

Arrangement of power for execution of work is the responsibility of the Job-worker. Electricity, Power cables and accessories will be arranged by the Job worker form the available nearest Transformer required for completion of the work at his own cost. In case of non availability of electricity the Job-worker has to arrange DG set with operator & POL to complete the work at his own cost.

13. **MEASUREMENT OF WORK**

The quantity of work executed shall be measured and payment made on completion of work or on termination of the agreement, when final measurement will be made and account will be adjusted accordingly. The decision of the "Engineer-in-Charge" regarding the rates, progress, measurement and quality of the work shall be final and binding on the "Job-Worker".

14. INDIAN STANDARDS, DRAWINGS AND SPECIFICATIONS

The work shall be carried with due diligence and in a workmanship like manner in accordance with relevant Bureau of Indian Standards specifications on the basis of latest approved drawings and technical specifications supplied by "Corporation" in absence of which as per the direction of "Engineer-in-Charge".

The technical specifications in the relevant agreement between the "Corporation" & owner and approved drawings & technical specifications issued by the owner & "Corporation" shall be the basis for execution of work under the agreement. In the absence of approved drawings and technical specifications, the direction of the "Engineer-in-Charge" shall be final and binding on the "Job-worker".

The "Job-Worker" shall make arrangements to take copies of the approved drawings from the office of the "Engineer-in-Charge" for reference during execution of work.

15. **PAYMENT TO WORKMEN**

The "Job-Worker" should maintain job register and payment rolls of their workmen and get those checked by the "Engineer-in-Charge" or his authorized representative from time to time. The payment to the workers/ supervisory staff shall be made by the "Job-Worker" in the presence of the owner and "Engineer-in-Charge" or his authorized representative. The paid pay roll register shall be signed by the "Engineer-in-Charge" or his authorized representative as a token of disbursement. The copies of paid pay roll shall be submitted to the "Engineer-in-Charge" within a period of 7(Seven) days from the date of payment failing which no further payment to the "Job-Worker" shall be released.

16. WORKMEN COMPENSATION

In case of any loss due to accident arising during/in connection with execution of the contract, the "Job-Worker" will pay compensation to his workmen. The "Job-Worker" will be fully responsible for his workmen as per workmen's compensation act and labour laws in force during entire period of execution of contract. In case, the "Job-Worker" fails to do so, the "Corporation" may pay the same and recover the same from the bills/ dues of the "Job-Worker".

17. **INFORMATION OF WORKMEN**

The "Job-Worker" will make his own arrangements for procurement of labour and shall furnish all information of workmen employed by him like name, father's name, full permanent address, sex and age to the "Engineer-in-Charge" along with the pay.

18. **STATUTORY REQUIREMENTS**

The "Job-Worker" shall comply all statutory requirements applicable at site of work such as minimum wage act, labour act, factory act, workmen's compensation act, provident fund rules, employee's state insurance rules etc. A certificate to this effect shall be enclosed by the "Job-Worker" with each Running Account Bill for payment.

19. MINIMUM AGE OF WORKMEN

The "Job-Worker" shall not employ any person, who is below the age of 18(Eighteen) years or unfit for the tendered items. The "Engineer-in-Charge" shall have right to decide, whether any labour employed by the "Job-Worker" is below the age of 18(Eighteen) years or unfit and refuse to allow any labour, whom he decides to be below the age of 18 years or unfit for any other reason.

20. LABOUR LICENCE

The "Job-Worker" has to obtain valid labour license and maintain all records at his own cost as per the conditions laid down in the labour rules in vogue and amended from time to time.

21. MINIMUM WAGE ACT

The "Job-Worker" shall pay wages of each labour at the rate not less than the wages as per Minimum Wages Act in force and as may be amended from time to time. The "Engineer-in- Charge" has the right to enquire into and decide on any complaint of the labourers relating to non-payment or less payment of wages to them and his decision will be final and binding on the "Job-Worker".

22. NON-PAYMENT OF DUES OF LABOURERS

If the "Job-Worker" fails to pay the dues of labourers engaged by him for this work in time, the same shall be paid by the "Engineer-in-Charge" directly to the deserving workers. The expenditure so incurred on account of non-payment or less payment shall be recovered from the bills or any other dues of the "Job-Worker".

23. PROVIDEND FUND (PF)

Employees Provident Fund., wherever applicable, shall be payable by the "Job-Worker" as per the Provident Fund Rules in force and shall keep the "Corporation" indemnified for it. He should get the registration number for this from the Regional Provident Fund Commissioner, Odisha. He shall produce the records in support of payment of EPF/FPF dues to the "Engineer-in-Charge" for check and record by the "Engineer-in-Charge".

24. <u>EMPLOYEES STATE INSURANCE SCHEME (ESI)</u>

The Employees State Insurance Scheme (ESI), wherever applicable, shall be payable by the "Job-Worker" as per the E.S.I. Rules in force and shall keep the "Corporation" indemnified for it. He shall produce the records in support of payment of ESI dues to the "Engineer-in-Charge" for check and record.

25. WORKMEN INSURANCE

The workmen insurance shall be the responsibility of the "Job-Worker". He shall produce the records in support of workmen insurance to the "Engineer-in-Charge" for check and record.

26. HUTMENTS/TEMPORARY ACCOMMODATION

The "Job-Worker" has to arrange hutments/temporary accommodation for his own labourers / workmen at the work site at his own cost.

27. IDLE LABOUR

"OCC Ltd." will not be held responsible for idle labours of the "Job-Worker" for any reason, whatsoever and no claim on this account will be entertained.

28. WORKING IN SHIFTS

If necessary, the "Job-Worker" may be asked to work in two (2) or 3(three) shifts. Normally, the work shall be executed in shifts. The "Job-Worker" may, if required, have to engage the workmen on overtime to complete the work in scheduled time. The overtime cost shall be borne by the "Job-Worker".

29. CLAIMS AND LIABILITIES

All claims/liabilities etc. arising out of Explosives act and labour laws shall be borne by the "Job-Worker" and he shall keep the "Corporation" indemnified against them and also in case of injuries or death of labourer (s) resulting from accidents during the execution of the work .In that case the "Corporation" will have to pay for any such claims under workmens compensation act, the same shall be adjusted from the pending bills/ dues of the "Job-Worker" or shall be recovered otherwise as per law from him.

30. SAFETY

The "Job-Worker" should abide by the safety laws and rules of statutory bodies, "Corporation" and owner as per directions of "Engineer-in-Charge" and Safety Officers inspecting from time to time. All safety materials required for the workmen at site will be supplied by the job-worker at his cost.

31 WATCH AND WARD

The "Job-Worker" shall arrange sufficient watch and ward for safety of the site of work, constructed structures, machinery, vehicles, equipments, tools, tackles, consumables, steel materials etc. of the "Corporation" and of his own at his own cost. Any loss or damage to the corporation properties at the site of work will be recovered from the job-worker. The Job— worker must furnish a record of men engaged for watch & ward to the Engineer-incharge at site for proper supervision.

32. AUTHORISED PERSON

The "Job-Worker" may in writing authorize his power of attorney holder or any other person to draw materials, avail facilities, and attend measurements etc. during the course of execution of work. All liabilities created by the authorized person of the "Job-Worker" by way of loss of materials drawn, amenities availed, unpaid wages created etc. shall be considered as the liabilities of the "Job-Worker" and such liabilities shall be made good by the "Job-Worker" or it shall be recovered from the bill/payment due to him.

33. **SPLITTING UP OF WORK**

No splitting up work shall be made and there may be increase or decrease in the quantity of work mentioned in the Tender document without assigning any reason thereof and no claim whatsoever will be entertained on this account. The quantity as per agreement may also increase or decrease as per actual.

34. BREACH OF CONTRACT

The performance security is liable to be forfeited in the event of breach of contract and the agreement shall be terminated. The dues of the "Corporation" including due of labourers/workmen and other statutory payable liabilities payable by the "Corporation" as principal employer shall be cleared by the "Job-Worker". The decision of the "Engineer-in-Charge" in this regard shall be final and binding on the "Job-Worker". The amount remaining as outstanding against the "Job-Worker" after adjustment of his dues shall be payable by him to "OCCL". If necessary, legal action may be taken for recovery of the dues of the "Corporation" including labour and statutory dues to be cleared by the "Corporation" as principal employer and "OCCL" reserves the right to recover the payable amount from the "Job-Worker" from works done by his under any other organization or from his properties.

35. TERMINATION OF CONTRACT

The "Engineer-in-Charge" may put an end to the agreement at his option at any time due to (a) Bad workmanship (b) Dis-proportionate progress (c) Non-compliance of labour rules or (d) Any other reason. The decision of the "Engineer-in-Charge" is final in this respect and no claim on this account will be entertained. "OCCL" also reserves the right to take exparte measurements, if the "Job-Worker" does not co-operate in taking final measurements after termination of contract.

36. **RESPONSIBILITY OF JOB-WORKER**

The work shall be completed by the "Job-Worker" in all respect within the stipulated period of completion and the responsibility of the "Job-Worker" shall cease only, when the items are fully accepted by the owner after erection at project site.

37. PROGRESS OF WORK AND PENALTY

The "Job-Worker" will achieve the desired progress as per programme. If the "Job-Worker" fails to achieve the contracted quantity & progress every month as per programme, penalty at the following rates shall be imposed.

SI. No.	Failure percentage(%)	Penalty percentage(%)
(i)	Less than 10(Ten)%	1(One)% of value of defaulted quantity
(ii)	Above10(Ten)% and up to 20(Twenty)%	2(Two)% of value of defaulted quantity
(iii)	Above 20(Twenty)% and up to 30(Thirty)%	5(Five)% of value of defaulted quantity
(iv)	Above 30(Thirty)%	To be asked to demobilize with penalty equivalent to 10(Ten)% of value of defaulted quantity. The "Engineer-in-Charge" will offload the work and get the work done through any other agency or of its own at the risk and cost of the "Job-Worker". No claim will be allowed to the "Job-Worker" in this regard.

38. REJECTION DUE TO BAD WORKMANSHIP

The rejection due to bad workmanship shall be charged to the "Job-Worker" at a cost of rejected items plus 20(Twenty) %.

39. TESTING OF SKILLED/SEMI-SKILLED WORKMEN

The qualification test of skilled/semi-skilled workmen may be conducted at site by the "Engineer-in-Charge" and only qualified skilled/semi-skilled workmen shall be deployed for the work. The cost of testing shall be borne by the respective "Job-Worker".

40. QUALITY ASSURANCE AND QUALITY CONTROL

Quality Assurance/Quality Control Plan shall be prepared before commencement of site activities and shall be followed maintaining stage-wise up-to-date record of the work.

41 **SITE VISIT**

The "Job-Worker", interested to participate in the tender, should visit the site of work and get himself acquainted with site conditions and tendered work before submitting the tender.

42 **DEVIATION OF PROVISIONS IN AGREEMENT**

The "Job-Worker" will not vary or deviate from the provisions in the agreement without obtaining prior permission in writing from the "Corporation".

43. RIGHT OF THE "CORPORATION"

The "Corporation" reserves the right to cancel a particular Tender call or all Tender calls without assigning any reason thereof. The offer of any Tenderer or all may be cancelled without assigning any reason thereof. The requirements shown in Tender Call Notice are only indicative and may vary.

44. SUB-LETTING

The work under any agreement shall not be assigned or sublet to any body by the "Job Worker". If the "Job-Worker" shall assign or sublet or attempt to do so, the "Engineer-in-Charge" shall terminate the agreement and shall get the work done through any other agency or of its own at the risk and cost of the "Job-Worker". No claim will be allowed to the "Job-Worker" in this regard. "OCCL" reserves the right to have access also to units of the "Job-Worker" to verify, if works are actually executed by him.

45. **EXECUTION OF EXTRA ITEMS AND EXTRA QUANTITIES**

All extra items are to be executed by the "Job-Worker" at mutually agreed rates. All extra quantities are to be executed at agreement rates. If required, the "Job-Worker" has to furnish the working analysis as per actuals to arrive at the extra items rates.

46. **FORCE MAJEURE**

Neither party shall be liable to the other for any loss or damage occasioned by or arising out of acts of God such as unprecedented flood, volcanic eruption, earthquake or other convulsion of nature and other acts such as but not restricted to invasion, the act of foreign countries, hostilities, or war-like operations before or after declaration of war, rebellion, military or unused power which prevent performance of the contract and which could not be foreseen or avoided by a prudent person.

47. **JURISDICTION**

For all liabilities created under the various contractual obligations/impositions under this agreement, the "Job-Worker" undertakes not to raise any dispute or litigations in connection there with and shall make all endeavors to resolve all disputes amicably through conciliation and in all such cases, the decision of the Managing Director, "OCCL" shall be final and binding on the "Corporation" as well as on the "Job-Worker" failing which all such disputes arising out of the agreement shall be subject to jurisdiction of Hon'ble High Court of Odisha at Cuttack and their sub-ordinate courts at Bhubaneswar only. Both the parties agree by mutual consent that any dispute relating to this agreement is barred from arbitration.

OFFICE OF THE SENIOR MANAGER (MECH.), ERECTION & MAINTENANCE ODISHA CONSTRUCTION CORPORATION LTD. (A GOVT. OF ODISHA UNDERTAKING)

CENTRAL WORKSHOP, RASULGARH, BHUBANESWAR - 751010.

Tender Call Notice No. OCC/SM(M)/E&M/06/2022-23 dated. 12.09.2022
BILL OF QUANTITY AND PRICE SCHEDULE

SI.	Description of work "REFURBISHMENT OF TWELVE NOS. OF UNDERSLUICE GATE (NO. 13 TO		Total		Rate per	Set	Total amount for full quantity	
No	24) OF LEFT SPILLWAY OF HIRAKUD DAM, AT HIRAKUD, SAMBALPUR" IN TURN KEY BASIS. (GATE SIZE : 3660 MMX 6200 MM)	Unit	Quantity	In figure in (Rs.)	ln words	GST as applicable	In figure in (Rs)	In words
1	2	3		5	6	7	8	9
1	Separation of Upper Tier & Lower Tier segments of Under Sluice gates inside the gallery. Segments shall be shifted to maintenance workshop by manually operated trolley. All components such as wheels, Axle, Rubber Seal, Nut- Bolts, Joint plate, Connecting Plate etc. shall be dismantled prior to sand blasting of the gate segments. After sand blasting and painting, all the components shall be fitted to the gate segments. After fitting and checking of all components, the gates shall be shifted back to the gate grooves and shall be inserted into the gate grooves. The entire work shall be in turnkey basis as per direction of the Engineer-in-charge.	Set	12					
2	Painting of D/S side of Gate after blast cleaning process, performed with sand as per requirements and class 'A' of IS14177:1994. After blast cleaning, the surface should be cleaned from loose dust and debris by air blast with help of blower. Over the prepared surfaces, two coats of zinc rich primer should be applied to give a total dry film thickness of 70 ± 5 microns followed by two coats of solvent less Yellow Epoxy Paint applied at an interval of 24 hours between each coat. Each coat should give a minimum dry film thickness of 150 ± 5 microns. The total dry film thickness of all the coats including primer coating should not be less than 350 microns as per IS: 14177:1994 including hire charge of compressor, painting equipments, sand, labour, other machinery, scaffolding etc.	Sq. Mtr.	1896					

Senior Manager(Mech.),
Erection and Maintenance, OCCL,

Signature of Bidder or his/their power of attorney holder with date, full name, designation and official seal

Senior Manager(Mech.), Erection and Maintenance, OCCL,