

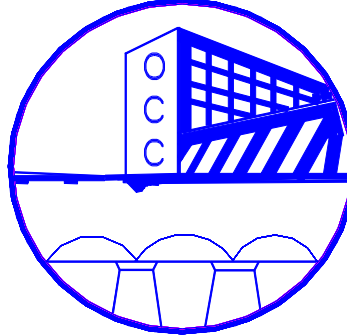
ODISHA CONSTRUCTION CORPORATION LTD.

(A GOVERNMENT OF ODISHA UNDERTAKING)

UNIT-VIII, GOPABANDHU NAGAR, BHUBANESWAR-751012

e-mail : theooccltd@odishaconstruction.com

GSTIN-21AAACO2571K2ZM



BID DOCUMENT

Bid Identification No. OCC-MECH/01/2020-21 dated 18.05.2020

Name of work:

ERECTION OF SECOND STAGE EMBEDDED PARTS, VERTICAL LIFT GATES, ROPE DRUM HOISTS, HOIST SUPPORTING STRUCTURES & TRESTLES, WALKWAY, LADDERS ETC. ALONG WITH 2ND. STAGE CONCRETING, PAINTING, COMMISSIONING & TESTING INCLUDING SUPPLY OF REQUIRED MACHINERY, LABOURS, CONSUMABLES, PAINTS, THINNER, PAINTING ACCESSORIES, TOOLS & TACKLES ETC. REQUIRED TO COMPLETE THE WORK OF PRANADEIPUR BARRAGE(CHECK DAM) ACROSS RIVER BAGHUA IN POLASARA BLOCK IN THE DISTRICT OF GANJAM AS PER DRAWINGS AND DIRECTION OF ENGINEER-IN-CHARGE.

(This bid document contains 15 sheets including this cover page)

**Signature of Job-Worker or his/their
power of attorney holder with date, full
name. designation and official seal**

**General Manager (Mech.), H.O. ,
OCCL., Bhubaneswar-751012**

ODISHA CONSTRUCTION CORPORATION LTD.

(A GOVERNMENT OF ODISHA UNDERTAKING)

UNIT-VIII, GOPABANDHU NAGAR, BHUBANESWAR-751012

e-mail : theooccltd@odishaconstruction.com

GSTIN-21AAACO2571K2ZM

Bid Identification No. OCC-MECH/ 01 /2020-21 dated 18.05.2020

Name of Work : Erection of second stage embedded parts, vertical lift gates, rope drum hoists, hoist supporting structures & trestles, walkway, ladders etc. along with 2nd. stage concreting, painting, commissioning & testing including supply of required machinery, labours, consumables, paints, thinner, painting accessories, tools & tackles etc. required to complete the work of Pranadeipur Barrage(Check dam) across river Baghua in Polasara block in the district of Ganjam as per drawings and direction of engineer-in-charge.

On behalf of M/s. Odisha Construction Corporation Ltd. ("OCCL"), the General Manager (Mech.), H.O., Odisha Construction Corporation Ltd., Unit-VIII, Gopabandhu Nagar, Bhubaneswar-751012, invites sealed bids from the enlisted Job-Workers of "OCCL" in M-I grade for the following work(s).

Name of the work	Cost of bid document + CGST @ 6%+ SGST @ 6% (in `)	Period of completion	Class of Job-Worker
Erection of second stage embedded parts, vertical lift gates, rope drum hoists, hoist supporting structures & trestles, walkway, ladders etc. along with 2 nd . stage concreting, painting, commissioning & testing including supply of required machinery, labours, consumables, paints, thinner, painting accessories, tools & tackles etc. required to complete the work of Pranadeipur Barrage(Check dam) across river Baghua in Polasara block in the district of Ganjam as per drawings and direction of engineer-in-charge	11,200/-	03 (Three) Calendar months	M-I grade

1. The bid document may be downloaded from from O.C.C.Ltd., website www.odishaconstruction.com or from Govt. of Odisha website www.odisha.gov.in during **18.05.2020 to 30.05.2020**. Interested Job-Workers may obtain further information, if any, from the undersigned.
2. The bid document must be accompanied with Earnest Money Deposit(EMD) @ 1% of total quoted value including GST in shape of Demand Draft drawn on any Nationalized / Scheduled Bank specified in the bid document payable at Bhubaneswar only in favour of **Odisha Construction Corporation Ltd.** and should be valid for **90(Ninety)** days from the date of opening of bids.
3. The bid document may be submitted along with non-refundable cost of bid document amounting to ` **11,200/-** (Rupees eleven thousand two hundred twenty) only inclusive of CGST @ 6% & SGST @ 6% in shape of Demand Draft drawn on any Nationalized / Scheduled Bank payable at Bhubaneswar only in favour of **Odisha Construction Corporation Ltd.** The authority shall not be responsible for missing of any page during downloading.

Signature of Job-Worker or his/their power of attorney holder with date, full name. designation and official seal

**General Manager (Mech.), H.O. ,
OCCL., Bhubaneswar-751012**

4. The bid document (Strictly comprising with double cover system) i.e. **1st. cover(Technical bid)** and **2nd. cover(Price bid)** must be submitted to the General Manager (Mech.), H.O., Odisha Construction Corporation Ltd., Unit-VIII, Gopabandhu Nagar, Bhubaneswar-751012 both in a sealed separate cover on or before **2.00 PM** on **30.05.2020**. Technical Bid & price bid will be opened on **30.05.2020** at **03.00 PM & 04.00 PM** respectively in the presence of the bidders, who may like to be present. If there will be a public holiday on the last date of receipt & opening of the bids as specified above, the bid document will be received & opened on the next working day at the same time and venue. The undersigned shall not be responsible for any kind of delay by postal authorities. Bids received without EMD or insufficient EMD will be out rightly rejected and EMD of the unsuccessful bidder will be released only after finalization of tendered work.
5. Intending Job-Workers are required to furnish the following along with their bid.
 - (i) Earnest money deposit (EMD).
 - (ii) Copy of valid GST certificate.
 - (iii) Copy of valid registration certificate issued by Provident Fund Authority.
 - (iv) Copy of valid ESI registration certificate issued by competent authorities.
 - (v) Copy of PAN card
 - (vi) Copy of document indicating residential address.
 - (vii) Undertaking in prescribed format available in the bid document.
 - (viii) Details of Earnest Money Deposit (EMD) in prescribed format available in the bid document.
 - (ix) Copy of valid enlistment certificate as Job-Worker issued by "OCC Ltd."
 - (x) Detailed planning of men, machinery and materials for executing the work tendered herein.
 - (xi) Complete bid document duly filled-in and signed on each page by the bidders or his/their power of attorney holder with date, full name, designation and official seal. In case of power of attorney holder the copy of such delegation is to be enclosed with the bid documents.
 - (xii) Detailed list and copies of documents of machineries owned by the bidder.
6. The Job-Worker if required shall be asked to furnish rate analysis for the work for the quoted amount
7. The intending Job-Worker is to quote rates in enclosed bill of quantity & price schedule format only.
8. The successful Job-Worker shall have to execute the work as per scope of work, methodology of work, technical specifications & price schedule as per direction of Engineer-in-charge and terms & conditions of agreement. The successful Job-Worker is required to furnish necessary labour license, issued by competent authority before commencement of the work.
9. Quantity may increase or decrease as per requirement during execution of work at site as per direction of Engineer-in-charge.
10. The authority reserves absolute right to accept or reject any or all bids without assigning any reason thereof.
11. The Job-Worker registered under NSIC/MSME for participation in tender/quotation/bid are not entitled for exemption from payment of EMD / Security Deposit /Tender paper cost /quotation/bid paper cost as per provision exist in O.P.W.D code and amended by Govt. of Odisha, Department of Water Resources.
12. The validity of offer should be for a period of **90(Ninety)** days from the date of opening of bids.OCC Ltd. may ask for further extension of validity if required without any price rise.
13. Any dispute arising out of this bid 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

**Signature of Job-Worker or his/their
power of attorney holder with date, full
name. designation and official seal**

**General Manager (Mech.), H.O.,
OCCL., Bhubaneswar-751012**

EMD and Document Deposit Particulars

DETAILS OF EARNEST MONEY DEPOSIT (EMD) AND DOCUMENTS SUBMITTED ALONG WITH BID

1. EMD amount ` _____ (Rupees _____) only
vide D.D. No. _____ Dated _____ issued by
_____ Bank,
_____ Branch _____.
2. GST Registration Certificate
3. P.A.N. card
4. Names of relations in O.C.C. Ltd.
5. Any other documents.

Full signature of "Job-Worker"
with date and seal

**Signature of Job-Worker or his/their
power of attorney holder with date, full
name. designation and official seal**

**General Manager (Mech.), H.O. ,
OCCL., Bhubaneswar-751012**

Undertaking of Job-Worker

I / We Sri

(In case of the firm, the name of the proprietor/head of the firm along with the designation & name of firm should be mentioned)

S/o:- Sri _____, Permanent resident of
Vill/Street:- _____, P.O. - _____, P.S.- _____
Via: - _____, Dist. - _____
State: - _____, PIN: - _____

declare that I / We have thoroughly gone through the bid document and I/We know the sites of works. I / We agree to work at rates quoted by me/us or at settled rates and abide by the terms and conditions of the bid document.

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

**Signature of Job-Worker or his/their
power of attorney holder with date, full
name. designation and official seal**

**General Manager (Mech.), H.O. ,
OCCL., Bhubaneswar-751012**

SCOPE OF WORK

1. The scope of OCCL shall be as under.

OCCL shall supply all fabricated & assembled structures, rubber seals, fasteners, structural steel materials (If required) at nearest possible area of site for erection work.

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

- i) The Job-Worker shall supply all consumables items like welding electrodes, paints, thinner, cement etc. of reputed make approved by OCCL. Prior to use of all consumables, the Job-Worker should take approval of quantity and specification from concerned Senior Manager (Mech.), OCCL of the project.
- ii) Consumable materials like sand, stone aggregates, D/A gas, oxygen gas, welding cables, painting accessories, electric cables, cutting nozzles etc. required for the job at site of work shall be supplied by the Job-Worker.
- iii) The Job-Worker will supply all machinery / equipments (Including operator & POL) like suitable crane for unloading of transported fabricated & assembled structures and erection of the same at site of work. Air compressor for sand blasting, blower for painting, concrete mixer for concreting, vibrator, welding machine, gas cutting set, magnetic drilling machine etc. required to complete the work shall be supplied by the Job-Worker.
- iv) Tools & tackles required for the job like chain pulley block for, lifting & pulling machine, scaffolding, shuttering materials etc. shall be supplied by the job-worker.
- v) Manpower having proper skill required for unloading, shifting & erection of fabricated & assembled structures, concreting, painting etc. shall be arranged by the Job-Worker.
- vi) Transport vehicle of suitable capacity for material handling at site shall be arranged by the Job-Worker.
- vii) No accommodation will be provided by OCC Ltd. The Job-worker has to arrange accommodation for his workers/employees.
- viii) Approach road to the working area, haul road and coffer dam if required for movement of crane, shipment of materials & erection work, dewatering at worksite, dismantling of excess concreting with all machinery & materials required at site of work shall be taken up by the Job-Worker at his own cost.
- ix) 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.
- x) The Job-Worker shall arrange first aid box, water, hutments for his workmen at site along with watch and ward of the materials/machinery of OCCL.
- xi) On non-availability of electricity at site of work, Job-Worker shall have to arrange required DG set and compressor of suitable capacity with P.O.L & operator at his own cost to complete the work.
- 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.

**Signature of Job-Worker or his/their
power of attorney holder with date, full
name, designation and official seal**

**General Manager (Mech.), H.O. ,
OCCL., Bhubaneswar-751012**

GENERAL TERMS AND CONDITIONS

1. DEFINITIONS

- (i) **“CORPORATION”** means **“ODISHA CONSTRUCTION CORPORATION LTD. (“OCC Ltd.” 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.), Odisha Construction Corporation Ltd., or their authorized person”
- (iii) **“JOB-WORKER/SUCCESSFUL BIDDERS”** means the enlisted person / firm / organization having men, machinery, materials etc. to execute the work satisfactorily as per scope indicated herein 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” 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 EMD and ISD shall be forfeited. The work may be awarded in favour of some other agency at the discretion of the “Corporation”.

3. RATE

The rate quoted by the Job-worker is to be indicated in Rupees (₹), 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, transportation, handling, loading, unloading, 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 the work.
- 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. The “Job-Worker” can not raise any dispute over the measurements allowed by the “Engineer-in-Charge” for the purpose of payment.
- 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 “OCC Ltd.” due to delay in work will be borne by the “Job-Worker” in full, if the “Job-Worker” is responsible for delay.

**Signature of Job-Worker or his/their
power of attorney holder with date, full
name. designation and official seal**

**General Manager (Mech.), H.O. ,
OCCL., Bhubaneswar-751012**

5. INITIAL SECURITY DEPOSIT (ISD)

The "Job-Worker" shall deposit Initial Security Deposit (ISD) at the rate of 2(Two) % of the work/agreement value on receipt of letter of intent of work within a period of 15 days from the date of issue but before execution of agreement. After receipt of the full ISD, the EMD received along with the tender shall be returned.

If the bidders desires, the EMD can be converted to ISD and the balance amount of ISD has to be deposited. If the "Job-Worker" fails to deposit such initial security within the stipulated date, the EMD of the "Job-Worker" shall be forfeited and the work may be awarded in favour of some other agency at the discretion of the "Corporation".

6. SECURITY DEPOSIT (SD)

The Security Deposit (SD) at the rate of 5(Five) % 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.

7. ADDITIONAL SECURITY DEPOSIT

The "Engineer-in-Charge" may, if he feels it necessary can deduct and withhold from the bill of the "Job-Worker" a sum not exceeding 10% and not less than 5% of the gross value of work done as additional security deposit for the rectification of defective and/or unsatisfactory work.

The additional Security Deposit shall be deducted in addition to normal security deposit. Such defects shall be rectified by the "Job-Worker" within the defect liability period as the "Engineer-in-Charge" may fix-up and if the "Job-Worker" fails to rectify the defects within the specified period, this shall be rectified by the "Engineer-in-Charge" at the cost and risk of the "Job-Worker".

The expenses so incurred in the rectification of the defective works and/or unsatisfactory work done by the "Job-Worker" shall be recovered from the bills or any other dues of the "Job-Worker" or otherwise as per law. In this connection, the decision of the "Engineer-in-Charge" shall be final and binding on the "Job-Worker". The additional security deposit shall be released in full, when the "Job-Worker" rectifies the defects in time at his cost.

8. 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".

9. INCOME TAX, GST:

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. GST applicable on purchased items and services rendered thereof shall be released as per norms.

10. RECORD OF MATERIALS.

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 "OCC Ltd." or market rate, whichever is higher.

**Signature of Job-Worker or his/their
power of attorney holder with date, full
name. designation and official seal**

**General Manager (Mech.),H.O.,
OCCL., Bhubaneswar-751012**

11. SCRAP MATERIALS

The scrap materials generated during execution of work out of materials issued by “OCCLtd.” shall be the property of the “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. 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

On non-availability of electricity at site of work, Job-Worker shall have to arrange required DG set of suitable capacity with P.O.L & operator at his own cost to complete the work.

13. MEASUREMENT OF WORK

The quantity of work executed shall be measured and payment made once in a month or 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 AND SPECIFICATIONS

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

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.

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

General Manager (Mech.),H.O.,
OCCL., Bhubaneswar-751012

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. PROVIDENT 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. EMPLOYEES STATE INSURANCE SCHEME (ESI)

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 labourers 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)

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 watch and ward and 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.

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 ISD including EMD, SD and additional SD are 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 ex-parte 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.

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

General Manager (Mech.),H.O.,
OCCL., Bhubaneswar-751012

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 every month as per programme, penalty at the following rates shall be imposed.

Sl. 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 off-load 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 bid , should visit the site of work and get himself acquainted with site conditions and tendered work before submitting the bid.

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 bidder or all may be cancelled without assigning any reason thereof. **The requirements shown in Bid 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.

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

General Manager (Mech.),H.O., OCCL., Bhubaneswar-751012

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.

**Signature of Job-Worker or his/their
power of attorney holder with date, full
name. designation and official seal**

**General Manager (Mech.),H.O.,
OCCL., Bhubaneswar-751012**

OFFICE OF THE GENERAL MANAGER (MECH.),H.O. ,
ODISHA CONSTRUCTION CORPORATION LTD.
(A GOVERNMENT OF ODISHA UNDERTAKING)

To be furnished in original

Bid Identification No. OCC-MECH./01/ 2020-21 dated 18.05.2020

BILL OF QUANTITY AND PRICE SCHEDULE

For the work

“Erection of second stage embedded parts, vertical lift gates, rope drum hoists, hoist supporting structures & trestles, walkway, ladders etc. along with 2nd. stage concreting, painting, commissioning & testing including supply of required machinery, labours, consumables, paints, thinner, painting accessories, tools & tackles etc. required to complete the work of Pranadeipur Barrage(Check dam) across river Baghua in Polasara block in the district of Ganjam as per drawings and direction of engineer-in-charge”

Sl. No	Description of work	Unit	Qty.	Rate per unit				Total amount for full Qty.	
				In figure in `	In words	GST as applicable in % & in `	Total per unit in `	In figure in `	In words
1	2	3	4	5	6	7	8(5+7)	9(8X4)	10
1	Erection of 2 nd . stage embedded parts like, bottom sill beam, side seal beam, guide, track etc.	MT	26.640						
2	Erection of vertical lift gates with it's components, hoist supporting structures & trestles, rope drum hoists, walkway & ladders etc.	MT	236.242						
3	Providing Reinforced Cement Concrete grade M-25 for 2nd stage concreting using 20mm and downgraded crusher broken hard granite aggregates of approved grade and quality from approved quarry free from weathered skin surface dust and any other deleterious materials as per approved design, drawing and specification with all leads, lifts, delifts including cost, carriage, royalty and taxes of all materials, mixing and vibrating concrete by mechanical means including providing rigid and smooth steel form works for 2nd stage concrete works and dismantling the same after required days of curing, supply of all tools and plants, machineries, labour charges, cost and carriage of water for mixing and curing concrete including hire and running charges of all machineries/ equipments, construction/ erection and removal of gang way, staging, scaffolding incidental charges complete as per the direction of the Engineering-in-charge.	Cum.	5.716						

Signature of Job-Worker or his/their power of attorney holder with date, full name. designation and official seal

**General Manager (Mech.),H.O.,
OCCL., Bhubaneswar-751012**

Sl. No	Description of work	Unit	Qty.	Rate per unit				Total amount for full quantity	
				In figure in `	In words	GST as applicable in % & in `	Total per unit in `	In figure in `	In words
1	2	3	4	5	6	7	8(5+7)	9(8X4)	10
4	Final Painting of 10 sets of vertical lift gates & it's components should be carried out after surface preparation by blast cleaning performed with sand as per requirements and class 'A' of IS 14177:1994. After blast cleaning, the surface should be cleaned from loose dust and debris preferably 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 coal tar epoxy paint applied at an interval of 24 hours. 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 less than 350 microns as per IS: 14177:1994 & direction of Engineer-in-Charge	Sqm.	486						
5	Final painting of 11 sets of hoist supporting structures & trestles, 10 sets of rope drum hoists, 01 set of walkway and 02 Nos. ladders should be carried out after surface preparation by blast cleaning performed with sand as per requirements and class 'A' of IS 14177:1994. After blast cleaning, the surface should be cleaned from loose dust and debris preferably by air blast with help of blower. Over the prepared surface two coats of zinc phosphate primer giving minimum dry film thickness of 40 ± 5 microns per coat followed by one coat of micaceous iron oxide paints giving minimum dry film thickness of 65 ± 5 microns and two coats synthetic enamel / Aluminium paints conforming to IS: 2932 giving minimum dry film thickness of 25 ± 5 microns per coat are to be applied with an interval of 24 hours between each coat of dry film thickness of all coats including primer coats not less than 175 microns as per IS : 14177:1994 & direction of Engineer-in-Charge	Sqm.	1462						

Signature of Job-Worker or his/their power of attorney ho with date, full name. designation and official seal

**General Manager (Mech.),H.O.,
OCCL., Bhubaneswar-751012**