BID DOCUMENT

FOR

Removal and Disposal of Soil/Silt from Power Channels and In Front of Main

Canal Gates of

8nos. Mini Hydro Power Projects Namely MHP-Chupki, Narangwal, Tugal and Dalla on Abohar Branch Canal, MHP- Bowani, Khatra, Jagera and Kanganwal on Bathinda Branch Canal.



Bid Document No. – PEDA/PGL/2020-21/39
ISSUED BY

PUNJAB GENCO LTD
Plot No. 1 & 2, Sector 33 - D,
Chandigarh

Tel/Fax: 0172-2648004, 2663328 (E-mail: davindersingh@peda.gov.in)

April-2021

DISCLAIMER

- 1. This Bid Document No. PEDA/PGL/2020-21/39, is not an agreement or offer by the PGL to the prospective Bidders or any other party. The purpose of this Bid is to provide the information to the interested parties and to assist them in formulation of Bid. This Bid is based on Present status of the Soil Accumulation and information available in public domain.
- While this Bid, has been prepared in good faith, neither the PGL, nor their employees or advisors make any representation or warranty, express or implied, or accept any responsibility or liability, whatsoever, in respect of any statements or omissions herein, or the accuracy, completeness or reliability of information, and shall incur no liability under any law, statue, rules or regulations as to the accuracy, reliability or completeness of this Bid, even if any loss or damage is caused by any act or omissions on their part.
- 3. PGL reserves the right to, cancel and / or change the e bidding process at any stage without assigning any reasons. PGL reserves the right to reject any or all of the bids received at its discretion, without assigning any reasons whatsoever.

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Notice Inviting Tender



Punjab Genco Limited (CIN No. U40108CH1998SGC21134)

(Wholly Owned Company of Punjab Energy Development Agency) Solar Passive Complex Plot No.1 & 2, Sector 33-D, Chandigarh-160034,

Tel.: 91-172-2663328, 2648004

(Tender No. PEDA/PGL/2020-21/39)

E-Bids are invited for the following works:

REMOVAL AND DISPOSAL OF SOIL/SILT FROM POWER CHANNELS AND IN FRONT OF MAIN CANAL GATES OF 8NOS MINI HYDRO PROJECTS NAMELY MHP-CHUPKI, NARANGWAL, TUGAL AND DALLA ON ABOHAR BRANCH CANAL, MHP-BOWANI, KHATRA, JAGERA AND KANGANWAL ON BATHINDA BRANCH CANAL

The bidders are requested to submit bids for above mentioned work as per schedule and terms & conditions mentioned below:

1.	Date of uploading of Bid Document	01.04.2021
2.	Last date and time for submission of e-bids	07.04.2021 up-to 5:00 PM
3.	Date and Time of opening of Technical e-bids	08.04.2021 at 3.00 PM
4.	Cost of bid document(Rs.)	Rs. 1,000/-
5.	E- Processing fee(Rs.)	As applicable for the bid
6.	Earnest Money Deposit (Rs.)	Rs. 50,000/-

- 1. The detailed terms and conditions and scope of work eligibility are given in the bid document, which can be downloaded from the http://eproc.punjab.gov.in or www.peda.gov.in.
- 2. Bidder to remain updated for kind of any notices/updates/amendments/modifications/clarifications etc. to the bid document in the website http://eproc.punjab.gov.in or www.peda.gov.in only. No separate notifications will be given for such notices/updates/amendments/modifications/clarifications etc. in the print media (press) or individually.
- 3. For participating in the above e-tendering process, the bidders shall have to get themselves registered with https://eproc.punjab.gov.in and get user ID and Password. Class- 3 Digital Signature is mandatory to participate in the e-tendering process. For any clarification / query regarding bid-document or its clauses, bidders can contact PGL at 0172-2648004, 9815602615, 8699007080 during office hours on working days for any technical help regarding e-tendering process flow, please contact E-tendering helpdesk at 0172-2791326/2791226 during office hours on working days Technical / Financial Bid Forms in bid document are for reference purposes only. Bidders have to download the Bid Forms from e-tendering website http://eproc.punjab.gov.in) only after payment of bid document cost.
- 4. Corrigendum if any will be uploaded on the website http://eproc.punjab.gov.in or www.peda.gov.in No separate notice shall be published in press.
- 5. PGL, reserve the right to accept or reject any or all the bids and annul the entire bidding process without assigning any reason thereof.

DIRECTOR

Submission of Proposal and Selection of Bidders

Proposals through e - bidding system for selection of bidders and to be submitted online in electronic formats in http://eproc.punjab.gov.in

Sr. No.	Description	Details
1.	Tender No.	PEDA/PGL/2020-21/39
2.	Bid Document Fee through IPG / RTGS (Non - Refundable)	Rs. 1,000.00 (Rupees One Thousand Only)
3.	E- Processing Fee through IPG / RTGS (Non - Refundable)	As applicable for the bid
4.	Earnest Money Deposit (EMD)	Rs. 50000/- (Rupees Fifty Thousand only) Through RTGS/IPG mode only to be submitted at the time submission of bid.
5.	Performance Bank Guarantee (PBG)	EMD of successful bidder will be converted into performance security and shall be released after 1 month from the satisfactory completion of work.
6.	Validity of Proposal	90 days after the date of opening of techno commercial bids.

Time Schedule:

Sr.	Events	Date & Time	Location
No.			
1.	Date of uploading / publishing of	01.04.2021	http://eproc.punjab.gov.in
	e-DNIT		
2.	Last date & time for submission	07.04.2021 upto	
	of Bid Document and	5.00PM	
	Processing Fee (Non		
	Refundable), EMD through		
	IPG/RTGS mode only,		
4.	Date and Time of Opening of	08.04.2021 at 3.00	
	techno commercial e-bid	PM	

Guidelines for Bid Submission:

- 1. Bidder shall be an Indian organization / entity.
- 2. Bidder must not have been blacklisted or deregistered by any government agencies or public sector undertaking. If so the same shall be brought to the notice of the purchaser / PGL.
- The bidder shall be deemed to have inspected the site and its surroundings and taken into account all relevant factors pertaining to the site, while preparing and submitting the bid.
- 4. Submission of a tender by a bidder implies that he has read this notice and all other tender documents and has made himself aware of the scope and the specifications, drawings of the work to be done and of conditions of contract and local conditions and other factors having bearings on the execution of the work.
- 5. The bidder has to ensure that the tender so downloaded is complete along with all corrigendum/ addendum, if any; incomplete tender shall be rejected out rightly. Tenders received without EMD and documents pertaining to qualifying criteria mentioned in Tender Document will be summarily rejected.
- 6. While all efforts have been made to avoid errors in the drafting of the tender documents, the bidders is advised to check the same carefully. No claim on account of any errors detected in the tender documents shall be entertained.
- 7. The bidders are requested to submit their bids prior to last date of submission in order to avoid any technical problems in accessing the website at last moments for any reason whatsoever.

- 8. Bidder shall submit both techno commercial and financial bids online in electronic formats. Take care that financial bid is not uploaded with techno commercial bid. Financial Bid is to be uploaded separately. Uploading of financial bid with the technocommercial bid will lead to rejection of bid.
- (i) The bidder will have to deposit non-refundable Bid document fee,
 E- Processing fee through IPG / RTGS mode along with bid.
 - (ii) The bidder will also have to deposit prescribed EMD through IPG / RTGS mode only.
- 10. The bidder shall quote in figures as well as words. In case of any discrepancy between numerical digits and words, the words shall prevail.
- 11. The bidders shall provide complete information at the time of submission of bid. However, if the bidders are asked to furnish any clarification / confirmation, they shall furnish the same within specified time failing which the bid shall be finalized / decided on the basis of available information. If disqualification as a result of non-submission / delay in furnishing the desired Information / documents happen then PGL in no way shall be held responsible.
- 12.. Each page of the tender documents should be stamped and signed by the person or persons submitting the tender in token of his/ their having acquainted himself/ themselves and accepted the entire tender documents including various conditions of contract. Any bid with any of the documents not so signed is liable to be rejected at the discretion of Punjab Genco Limited.
- No reimbursement of cost of any type or on any account will be paid to persons or entities submitting their bid.
- 14 The successful tenderers shall have to comply with provision of contract labour (Regulation & Abolition) Act, 170 and rules appended there under if, applicable to him as applicable.
- The tender document can be downloaded from web site http://eproc.punjab.gov.in
 Details of this notification can also be seen in tender document exhibited on PEDA/PGL website www.peda.gov.in but bids are to be submitted online in electronic format only on website http://eproc.punjab.gov.in
- 16 The complete bid documents and formats shall be uploaded on http://eproc.punjab.gov.in in time as per the proforma provided with the tender document.
- The bidders who are interested in bidding can download tender documents from http://eproc.punjab.gov.in up to the stipulated date & time free of cost.
- Bidders who wish to participate in this tender document will have to register on http://eproc.punjab.gov.in (bidders already registered on http://eproc.punjab.gov.in, need not to register again for this tender). To participate in online bids, Bidders will

have to procure Class 3 Digital Signature Certificate as per requirement under Information Technology Act - 2000 using which they can sign their electronic bids and also get USER ID and PASSWORD.

For any clarification / query regarding bid-document or its clauses, bidders can contact PGL at 0172-2648004, 9876051885,9815602615, 8699007080, 8558870510 during office hours on working days for any technical help regarding e-tendering process flow, please contact E-tendering helpdesk at 0172-2791326/2791226 during office hours on working days

REMOVAL AND DISPOSAL OF SOIL/SILT FROM POWER CHANNELS AND IN FRONT OF MAIN CANAL GATES OF 8NOs MINI HYDRO PROJECTS NAMELY MHP- CHUPKI, NARANGWAL, TUGAL & DALLA ON ABOHAR BRANCH CANAL, MHP-BOWANI, KHATRA, JAGERA AND KANGANWAL ON BATHINDA BRANCH CANAL

SECTION-1 INTRODUCTION

Punjab Energy Development Agency (PEDA), the State nodal agency is responsible for promotion and development of renewable energy sources including Mini Hydropower Plants in the state of Punjab. By virtue of its topography, the Punjab State is having extensive network of Irrigation canals encountered by many falls in their alignment. These canal falls are ultra-low heads and are being exploited for power generation. Out of these potential canal falls, eight falls have already been developed by PEDA, four each on Abohar and Bathinda branch canals. These eight numbers Mini Hydropower Plants are owned and operated by Punjab Genco Ltd. (PGL), a company owned by PEDA, since their commissioning about 20 years ago.

M/s PGL intends to undertake these existing Eight Mini Hydropower Plants for removal and disposal of Soil/Silt from power channels, as power generation from these MHP has is being affected due to accumulation of soil/silt.

The estimated quantities of soil/silt at these powerhouses surveyed by PGL, is as under:

S.No.	Name of MHP site	Quantity of Soil/Silt Deposition as per report (in cubic meters)
Α	Abohar Branch Canal	
1	Chupki	138.662
2	Tugal	354.145
3	Dalla	638.806
	Total (A)	1131.613
В	Bathinda Branch Canal	
4	Bowani	5054.885
5	Khatra	1375.172
6	Jagera	1628.484
7	Kanganwal	591.772
	Total (B)	8650.313
	G. Total (A+B)	9781.926 cum

^{*}At MHP Narangwal, no silt deposition was seen. However at the time of canal closure if soil deposit is observed in the intake or in front of main canal gates, it will be measured and taken into account.

SECTION 2 - BRIEF SCOPE OF WORK

"Removal and Disposal of Soil/Silt from Power Channels and in front of Main Canal Gates of 8 No.s Mini Hydro Projects" namely MHP- Chupki, Narangwal, Tugal and Dalla on Abohar Branch Canal, MHP- Bowani, Khatra, Jagera And Kanganwal

SCOPE

Removal and disposal of Soil/Silt accumulated in the Power Channels and in front of Main Canal Gates of 8 No's MHP's on Abohar Branch Canal & Bathinda Branch Canal. The Soil/Silt removed from the Power Channels will be Disposed off and stacked properly at suitable Locations as directed by Engineer In-charge.

SPECIAL CONDITIONS

- 1. As the soil/silt is to be removed from the Power Channels of the Power Houses, the Contractor shall ensure the safety of existing structures.
- 2. If any Structure/Work is damaged while executing the work the same will be repaired by the contractor at his own Cost.
- 3. If any temporary Ramp or Path is prepared by the Contractor for removal of Soil/Silt, the same will be removed by the Contractor to the satisfaction of PGL and WRD at Contractor's Cost.
- **4.** The safety of Canal Banks, Canal Bed/Power Channel and Power House are of utmost importance. The Contractor shall ensure that no damage occurs to these structures.
- 5. The Contractor shall be fully responsible for any damage to the structures mentioned at Serial No 4, above and will repair the same to the satisfaction of PGL, at his own Cost.
- **6.** While executing and after completion of the Work the Public Utilities, Regulation of Canals and Operation of Power Houses should not be affected.
- 7. The Payment will be made to the Contractor for the actual work done and measured at the site.
- 8. The Contractor shall have to made arrangement to constantly pump out the water collected in pits due to seepage water from canal banks, rain water, ground water, springs etc. and maintain dry working conditions at no extra cost to the PGL.
- **9.** Work will be executed using Hydraulic Excavator and Hydraulic Tractor Trolley, including cutting and loading trolley and transporting to the required locations as directed by Engineers In charge with all Lifts and Leads.
- 10. If any approval from Mining Department including requisite tests of Soil/Silt are required, that will be obtained by the contractor before start of the work and the Official Fees/Charges, if any paid will be reimbursed by PGL to the contractor on production of Official Receipt.

Technical Specification of Civil Works:

The specifications of civil works to be executed must confirm to PWD/CPWD specifications in accordance with the all relevant codes / bye-laws prevalent indicating civil works specification as well as its execution.

SECTION 3 – QUALIFICATION CRITERIA

1.0 General

- 1.1 Punjab Genco Limited, a wholly owned subsidiary of PEDA, Punjab, herein referred to as "PGL", responsible for operation & maintenance of Mini Hydro Power Plant intends to remove and dispose off silt from power channels and in front of Main Canal Gates of MHP- Chupki, Narangwal, Tugal and Dalla on Abohar Brach Canal & MHP- Bowani, Khatra, Jagera and Kanganwal on Bathinda Branch Canal.
- **1.2** A Bidder shall be an Indian private entity or a government-owned entity or any combination of such entities under an existing agreement in the form of a joint venture.
- 1.3 Qualification for this tender is open to the reputed civil contractors/companies and formed Joint Ventures (herein referred to as JV). In case of JV, the Bidder must enclose the copy of JV agreement along with the Bid.

Note:

Civil Contractor: The Bidder must be a civil contractor who must have executed civil works for any small/Mini Hydro Power Plant or any other civil building work, Canal works, Earthworks, Bridge Work or any other work related to Civil Engineering Construction etc. either individually by a sole Bidder or by any JV partner.

- 1.4 All information should be submitted in English.
- 1.5 Failure to provide information which is essential to evaluate the Bidder's qualifications may result in disqualification of the Bidder.

2.0 Qualification Criteria

- 2.1 The qualification of the Bidder will be subjected to their fulfillment of the Qualification Criteria set hereunder substantiated by authentic relevant information and details in the prescribed formats with this section. Additional information in support of their claim of achievement may be furnished in any form of their device and design.
- **2.2** Bidder (Lead partner or the other partner in case of JV Bidder) should have proven experience as civil contractors, in execution of contracts of similar type, magnitude and nature.
- **2.3** The qualification will be based on the Bidder meeting criteria set forth hereunder as the minimum.

3.0 Criteria

3.1 Financial Capacity

Turnover: In any one year of the last three (3) years ending 31st March, 2020, the annual turnover should be at least INR 50.00 lakhs (Indian Rupees Fifty Lakhs Only) either individually by a sole Bidder or collectively by JV partners.

- b) Bidder should submit ITR, Annual Report (Balance Sheet and Profit & Loss account) for the period as specified in Clause 3.1.a.
- c) Bidder, in case of a company, should be registered under Companies Act 2013.

d) Profitability

The Bidder should have earned profits (before taxes) in the last three (3) preceding years (preceding years shall be counted from latest Balance Sheet of Financial Year, as per Clause 3.1.a, submitted by the Bidder). Bidder is required to submit the relevant documents establishing the requirements.

3.2 Joint Venture Bidder

In case of JV Bidders, JV partners must comply with the following minimum qualifying requirements:

- i. The JV formed should be limited to two partners including the Lead Partner.
- ii. The share of Lead Partner must be more than 50%
- iii. The JV arrangement shall clearly indicate who shall be the Lead partner.
- iv. For the purpose of establishing the financial soundness of the JV, the collective financial position as specified earlier herein above will be reckoned and information in this regard shall be furnished individually and collectively

SECTION 3 - BIDDING FORMS/Annexures

This Section contains the forms/Annexures which are to be completed by the Bidder and submitted as part of his Bid.

Form 1 - Letter of Bid (Declaration Form)

	Date: Invitation for Bid No.:
To:	
Punjab Genco Ltd	
Chandigarh	
Punjab	
We, the undersigned, declare that:	

- i. We have examined and have no reservations to the Bidding Documents.
- ii. We have visited the site and made ourselves conversant with the present status of all the plants and site conditions;
- iii. We offer to execute in conformity with the Bidding Documents for removal and disposal of soil/silt from power channels and in frony of Main Canal Gates of 8 nos. MHP'S on Abohar and Bathinda Branch Canals.
- iv. Our Bid, consisting of the 'Techno- Commercial Bid and the Financial Bid', shall be valid for a period of 90 days from the date fixed for the Opening of the Technical Bid in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
- v. If our Bid is accepted, we agree to get EMD converted into 'Performance bank guarantee' in accordance with the Bidding Documents.
- vi. We are not participating, as a Bidder or as a subcontractor, in more than one bid in this bidding process.
- vii. Our firm, its affiliates or subsidiaries, including any Subcontractors or Suppliers for any part of the contract, has not been declared ineligible/blacklisted by Government of India or any State Government or any Court or any of their agencies in past.
- viii. We are not a government owned entity / we are a government owned entity but meet the requirements of Bid Document.

Name
In the capacity of
Signed
Duly authorized to sign the Bid for and on behalf of
Date
Dalt

Form :2-Performa for eliciting information for appraisal of company capability to execute civil works as per requirements of PGL Tender Specification.

1. Name of the tendering company	
A) Complete address of the office	
A) complete address of the office	
i) Telephone Number(s)	
ii) Fax Number.	
iii) E. Mail Address	
iv) Name of the two responsible persons along	
with Designation	
B) Name, Addresses & Telephone No. of	
Authorized Persons.	
i) Name	
ii) Address	
ny riddrood	
iii) Telephone/mobile Number	
iv) Email-ID	
,	
2. Year of establishment of the company	
a) Private Firm or Company	
b) Registered under the companies Act, Give	
Registration No. & date.	
3. Memorandum and Article of Association of	
Company	
4. Financial Position:-	
i) Annual financial turnover (duly audited for the	
last three years)i.e. 2017-2018,2018-19, 2019-20	
2017-18	
2018-19	
2019-20	
ii) Profit (before taxes) in the last three years	
2017-18	
2018-19	
2019-20	
iii) PAN No. & Proof of filling Income Tax Return	
for last three years of Company	
iv CIN No.	
v)TAN No.	
vi)GST No.	
2. Bid Document Fee (Non Refundable)	
Amount, Rs.	
Date	
Online Transaction No.	
3. E - Processing Charges (Non Refundable)	
Amount, Rs.	
Date	
Online Transaction No.	
4. Details of EMD, Rs. 50000.00/- (Rupees	
Fifty Thousand only)	
Online Transaction No.	
Online Transaction Date	

Dated.	
_ ••••	Authorized Signatory
	Name:
	Designation:
	Address and Seal of the firm

NOTES:

- 1)
- Please attach additional sheets, where required.
 Copies of documents attached with the Performa should be attested by the firm's authorized signatory with stamp mark of the firm. 2)

Form 3: Financial/Technical Qualification Record

Name of Sole Bidder or Partner of a Joint Venture Bidder

All sole Bidders and all Partners of JV are requested to complete the information in this form. Use separate sheet for each Partner of a JV.

1. Annual Turnover

The information supplied should be the annual turnover of the Bidder (or each member of the JV), in terms of amounts billed to clients for each year in the last three (3) years and converted to INR at the rate of exchange at the end of year reported. Bidder needs to enclosed testimonials, certificates and publicity material with the Bid.

Fiscal Year	Turnover (in Rs)	Profit (before taxes)
1.		
2.		
3.		

2. Technical Qualification

The Bidder shall submit copies of work order (WO) of similar type of work executed in last three years with proof of satisfactory execution in the form of certificate of completion etc issued by the ordering agency/department.

S. no.	Details of Project	Agency/De partment /Power Plant	WO no and date	Value of WO	Whether works complete d or under progress.	Name/ Designation, Address & phone no. of the contact official of Department /Agency/Power Plant
1.						
2.						
3.						

<u>Note</u>: Copies of performance/ execution certificates or any other supporting documents having executed the project for any Agency/Departments/ Power Plant should be enclosed with the tenders. Only copies/ list of WOs will not be treated as authentic proofs.

The In-hand undergoing works if any, shall be considered for qualification upto the extent of value of completed works upto the date of publication of this tender only, if the certificate issued by the concerned authorities certify the value of completed works and satisfactory performance and continuity in execution of balance works by the contractor.

Dated.	
24.04.	Authorized Signatory
	Name:
	Designation:
	Address and Seal of the firm

Form 4: Joint Venture Summary

In case of Joint Venture this form is requested to be filled.

1. Extent of Participation of JV partners

Name of all Partners	Proposed Participation		
Lead Partner			%
2. Partner			%

2. Summary of Annual Turnover

Total value of annual turnover, in terms of work billed to clients, in INR equivalent converted at the rate of exchange at the end of the period reported:

	Annual Turnover -Summary (INR Equivalent)		
Partner	Year 1	Year 2	Year 3
1.Lead Partner			
2. Partner			
Total			

Oate	Signature(Lead Partner)	
	Signature(Other Partner)	

Form: 5 -LITIGATION HISTORY

Year	Award For or Against Bidder	Name of client, cause of litigation, and matter of dispute	Disputed amount (current value in Rs.)	Actual awarded Amount (in Rs.)

1. Bidder should provide information on any history of litigation or arbitration resulting from contracts executed in the last three years or currently under execution.

Signature with seal of bidder

Form 6: Undertaking for Joint Venture (JV)

To,	
Dear Sir,	
Addenda issued in accordance with Instr We offer to execute in conformity with th	ne Invitation for Bid No. PEDA/PGL/2020-21/39 isposal of soil/silt from power channels of 8 nos
referred to as First JV Partner) which in and assign and we	having our registered office at (herein after turn shall include our successor, administrator having our registered office at after called as Second JV Partner and
Contractor) are held jointly and severa (herein after referred to as purchaser) administrator and assigns, for the successive overall responsibility for removal and dis	ally liable and bound up to Punjab Genco Ltd. which expression shall include its successor, ssful performance of the contract, including the posal of soil/silt from power channels of 8 nos. bohar Branch Canal & Bathinda Branch Canal
to time to contractor's works/ Project purchaser and the contractor in order	gree to depute their technical experts from time site as mutually agreed upon between the to discharge the contractor's obligations as tor and the JV Partner hereby agree that this hall form an integral part of the contract.
In witness there of the JV Partner an representative set their hands and seal of	nd the Contractor have through their authorized on this day of
For and On Behalf of First JV Partner	For and On Behalf of Second JV Partner and Contractor
Signature	Signature
Name & Designation	Name & Designation
(Official Address)	(Official Address)
Seal	Seal
Witness	
Signature, Name & Des	signation
Signature, Name & Des	signation

Completion Period:

It is pertinent to mention here that there is possibility of closure of Sirhind Canal from 11.04.2021 to 24.04.2021 as per intimation from Executive Engineer Faridkot Canal Division, Faridkot. He verbally confirmed that notification is likely from 11.04.2021 to 24.04.2021 to be done by the Government for closure of Sirhind Canal for construction of escape Regulator cum VR Bridge at Sirhind Canal RD 145700/R outfalling at RD 5400 of Neelon Drain to supply 200 cusec water in Budha Nallah. This work is being done by WRD and they have intimated via email dated 19.03.2021 that owing to closure of Sirhind Canal, Water in its distributary Canals namely Abohar Branch, Bathinda Branch, will remain zero, as such any work required to be done in these canals can be planned.

PGL has planned to remove/dispose off soil/silt from 8No's Power Houses as mentioned in the Bid Document during this period of canal closure probably about 14 days or as per actual notification by WRD. It is made clear that time period is very short and work is required to be completed in this notified canal closure period of about 14 days which will be as per dates actually notified by WRD and no time extension will be allowed as regulation of water is in WRD control.

In case, after award of the work, the date of canal closure is changed by WRD, the validity of Work Order issued, will stand enhanced automatically and contractor is bound to execute the work as and when the canal closure is notified by WRD. If such notification takes more than 9 months time, then work order will stand automatically cancelled without any cost to PGL and EMD will be refunded back without any interest payable on it.

Payment Terms: Subject to any deductions from the contract price as per Contract, the contractor shall be entitled to receive the contract price in the following manner.

- 1. The contractor shall raise bills to PGL as per the BOQ for the works executed and PGL shall release 95 % of the due payment after verification/checking the bills. & balance 5% shall be retained by PGL as security amount.
- 2. The retention/security amount shall be released after 1 Month from the successful completion of works of each power house.

All payments shall be released directly by the PGL to the contractor through direct bank transfer except as otherwise provided in the contract.

Penalty:

As is the work is to be done in a time bound manner in the notified canal closure any delay in completion of work is not tolerable. In case of delay in completion of work earnest money deposited by the bidder which is converted into performance guarantee will be forfeited.

Arbitration:

For any dispute arising with regard to the work, Chandigarh will be the Jurisdiction. 1st Effort would be to settle the dispute amicably. If required, the dispute can be referred to the sole arbitrator under the arbitration act and in this case Managing Director PGL, will be the sole arbitrator and its decision will be binding on both the parties.

Removal and Disposal of Soil/Silt from Power Channels and in front of main canal gates of 8 No.s MiniHydro Project at Chupki, Narangwal, Tugal and Dalla on Abohar Branch Canal and MHP-Bowani, Khatra, Jagera and Kanganwal on Bathinda Branch Canal.

PRICE BID
Common Schedule of Rates (CSR)-2020 Item 19.38

Sr. No.	Description	Unit	Zone-A	Discount offered on CSR Rates	Net Rate in Rupees
			Through Rate (A)	Rs. Per cum (B)	Rs. Per cum (A-B) = C
19.38	Excavation of Soil using Hydraulic Excavator and Hydraulic Tractor trolley I/C cutting and loading in Trolley and transporting to the embankment locations with all lifts and leads				
(a)	Disposal/carriage from 0 upto 450m	cum	59.45		
(b)	Disposal/carriage additional beyond 450m upto 1km	cum	16.00		
(c)	Disposal/carriage for every additional km upto 10km	cum	25.39		

Note:

- 1. The through rates include all octroi charges, toll tax, GST, Labour Welfare Cess, turnover tax and other Local Taxes etc.
- 2. The payment to the contractor shall be made on the actual quantity executed at site and at the rate worked out after considering the discount offered by the contractor.
- 3. TDS, as applicable shall be deducted from the running/final bills of the contractor as per rules.

Signature of the authorized person