# KOLKATA PORT TRUST HALDIA DOCK COMPLEX NOTICE INVITING E-TENDER

#### [Tender No. : I&CF/SDM/RZ/19-20/ET/27]

#### E-TENDER No.: 2020\_KoPT\_547195\_1

#### Estimated Cost: ₹ 13,79,821.52

#### No: I&CF/SDM/RZ/19-20/ET/27/615

#### Date: 10.03.2020

Flag-A

E-Tender under single Stage Two part system (Techno-Commercial Bid and Price Bid) are invited on behalf of Haldia Dock Complex (HDC), Kolkata Port Trust (KoPT) from resourceful, experienced and bonafide agencies with sound technical and financial capabilities on fulfilling the following Prequalification Criteria for the work of "Construction of Public Toilet block at Mini market, Haldia Township, HDC."

#### 2.1 PRE-QUALIFICATION CRITERIA FOR BIDDERS:

- 2.1.1 Average Annual Financial Turnover during the last three years, ending on 31-03-2019, should be at least 30% of the estimated cost.
- **2.1.2** The bidder must have experience of having successfully completed "Similar Works" [defined below] during **last seven (7) years**, ending last day of month previous to the one in which tenders are invited, and the experience must be either of the following :
  - a) Three similar completed works costing not less than the amount equal to 40 % of the estimated cost

Or

b) **Two** similar completed works costing not less than the amount equal to **50** % of the estimated cost

Or

c) **One** similar completed works costing not less than the amount equal to **80 %** of the estimated cost.

The term "similar works" means -

"Construction or renovation / building repairs or maintenance / up gradation of building / boundary wall construction."

**2.1.3** Work Experience as sub-contractor or supply contractor shall not be considered as the requisite qualification

#### 2.2 DOCUMENTS TO BE UPLOADED

#### 2.2.1 ESSENTIAL DOCUMENTS:

- i) Credentials in the form of copies of Letters of Award of Works along with corresponding Completion Certificates from owners to justify that the intending bidder satisfies the earlier mentioned pre-qualification criteria.
- Certified copies of audited balance sheet and Profit and Loss account / Trading account for the last 3 (three) financial years (i.e. 2016-2017, 2017-2018, 2018-2019) or a certificate from a chartered Accountant/Financial Auditor showing annual financial turnover of the company for the said financial years.

#### 2.2.2 OTHER DOCUMENTS

The bidder should upload scanned copies of the following documents along with bids:

- i) A Declaration as per '**Bidding Form I**' that no conditions / deviations have been added in the price part of the Bid & the Bidding Firm has not been debarred / de-listed by any Govt / Quasi Govt. / Public Sector undertaking in India & The proprietor/partner(s)/authorized signatory of the bidding firm (in the case of proprietorship firm /partnership firm /limited company, as the case may be) is/are not associated with any other firm bidding for the same work.
- ii) The "Form Of Tender" (without price quoted) vide 'Bidding Form II' and un-priced "Abstract Form Of Tender" vide 'Bidding Form III' & shall not only be signed and stamped by the Bidder, but must also be duly witnessed and scan copy to be uploaded.
- iii) A list of works which are in hand at the time of submitting the offer as per the enclosed proforma titled 'Concurrent Commitments of The Bidder' vide 'Bidding Form IV' of the tender document.
- iv) Details of the firm as per "Bidders Profile" vide 'Bidding Form V' of the tender document.
- v) Goods and Services Tax (GST) Registration Certificate, issued by Government of India.
- vi) Valid Trade Licence.
- vii) Valid **Profession Tax Clearance Certificate (PTCC) or** Up-to-date **Profession Tax payment challan,** if applicable. If this is not applicable, the bidder must submit [upload] a declaration in this regard.
- viii) Certificate for allotment of **Employees' Provident Fund (EPF) Code No.** [Latest challan is to be submitted (uploaded)], if applicable. If this is not applicable, the Bidder should submit [upload] a declaration (in the form of Affidavit), in this regard.
- ix) Registration certificate of Employees' State Insurance (ESI) authority, if applicable.

If this is not applicable, necessary document(s) [to establish Non-applicability], along with **affidavit, affirmed before a first-class Judicial Magistrate** to that effect, are to be submitted [uploaded]. Moreover, such bidder(s) shall have to submit a declaration, confirming that they will obtain registration certificate of ESI authority, if required , and they will indemnify **Kolkata Port Trust** against all damages & accident occurring to their labourer (including that of subcontractor's labourers), in connection with the instant contract, in case they become a Successful Bidder.

- x) PAN Card, issued by Income Tax Department, Government of India.
- xi) Micro & Small Enterprises (MSEs) shall submit the relevant documents for availing themselves waiver of EMD and cost of tender documents.

Micro and Small Enterprise registered with the authorities as mentioned in the Govt. of India gazette Notification dated 26.03.2012 shall be exempted from payment of Cost of Tender Document and depositing Earnest Money for which copies of valid **MSE's Certificate along with the certificate of the authority as mentioned in the Govt. gazette** with list of items registered must be submitted with tender.

- xii) **Details of technical personnel** vide '**Bidding Form VI**' for the proposed construction work as stated in *Clause* 7.40.
- xiii) Addendum/Corrigendum / Notice / Extension Notice issued and drawings (if any) duly signed by the Bidder under office seal.

xiv) All the bidders shall fill up the checklist vide 'Bidding Form – VII' to ensure consistency and completeness in submission of the required documents as mentioned above.

**Note:** The bidder will have to produce the original documents or any additional documents, if asked for, to satisfy the Authorities.

**2.3** The bidders are required to submit bid as per the instructions of the instant bidding documents (including Notice Inviting e-Tender). Bid will be considered rejected if any of the essential documents (as mentioned in Clause no. 2.2.1) and Bid Document fee & Earnest Money Deposit, as applicable, is not submitted by the bidder.

#### 2.4 AVAILABILITY OF THE BIDDING DOCUMENTS:

The bidding documents (in full) would be available in the following websites:-

- https://eprocure.gov.in/ eprocure / app of Central Public Procurement Portal.
- http://www.kolkataporttrust.gov.in of Kolkata Port Trust.

Corrigenda, Addenda, if any, would also be available in the aforesaid websites.

#### 2.5 PARTICIPATING IN THE BIDDING PROCESS:

The bidders will have to participate in the *electronic bidding process through the website* of Central Public Procurement Portal, Government of India (https://eprocure.gov.in/eprocure/app) only.

Sd/-Sr. Dy. Manager (RZ & Spl RT) I & CF Division Haldia Dock Complex Kolkata Port Trust

#### **OTHER INSTRUCTIONS:-**

- a) E-Tenderers are invited on single stage two Cover basis (Techno Commercial Part & Price Part) from resourceful, experienced and bonafide bidders with sound technical and financial capabilities for the above mentioned work at Haldia Dock Complex.
- **b**) Details of the Tender Documents and Notification of any Addendum / Corrigendum to the tender documents are available in web site from KoPT website (www.kolkataporttrust.gov.in) and have to participate in bidding process through their website <u>https://eprocure.gov.in/eprocure/app</u> only.
- c) E-Tender Document shall neither be issued by post nor sold.
- **d**) E-Tenderers are not permitted to alter/change/delete/modify any clause of the tender document down loaded from the website. If any deviation / discrepancy is found after submission of tender, the submitted offer will be summarily rejected.
- e) Bidders shall submit the Bid Document as stipulated in the "Terms & Condition" of the e-tender document. Trustees reserve the right to verify the submitted copies of documents / credentials with theoriginal documents.
- f) The successful tenderer will be required to comply with the relevant provisions of BOCW (RECS) Act, 1996, West Bengal BOCW (RECS) Act, 2004 and BOCW Welfare Cess Act, 1996 and the rules framed there under. An amount of cess as per prevalent rate (presently @ 1% of the billed amount) shall be progressively recovered from all the bills of the contractor for onward transmission of the same to the appropriate authority.
- **g**) E-Tenderers will be received through <u>https://eprocure.gov.in/eprocure/app</u> up to 15:00 hrs. on the last date of submission and opening of tender specified above.

- **h**) Techno Commercial Part & Price Part of the e-Tender will be opened shortly after 3.30 p.m. on the stipulated date.
- i) In case of unscheduled Holiday / Bandh on the date of opening of E-Tender, the same will be opened on the next working day.
- **j**) It is stated here that the subject tender may not be extended further.
- **k**) Kolkata Port Trust reserves the right to reject any or all offers or to accept the offer in whole or in part without assigning any reason whatsoever thereof.

Sd/-Sr. Dy. Manager (RZ & Spl RT) I & CF Division Haldia Dock Complex Kolkata Port Trust

# **SCHEDULE OF TENDER (SOT)**

# [Tender No. : I&CF/SDM/RZ/19-20/ET/27]

## E-TENDER No.: 2020\_KoPT\_547195\_1

3.1.	Name of work	::	Construction of Public Toilet block at Mini market, Haldia Township, HDC.
3.2.	Tender Inviting Authority	::	<b>Sr. Dy. Manager (RZ &amp; Spl RT), I &amp; CF Division,</b> Haldia Dock Complex, Kolkata Port Trust.
3.3.	Mode of Tender	::	e-Procurement System
			Online (Pre-qualification, Techno-commercial Bid and Price Bid, in one part) through <u>https://eprocure.gov.in/</u> <u>eprocure / app</u> of <u>Central Public Procurement Portal,</u> <u>Government of India.</u> No physical tender is acceptable by Haldia Dock
			Complex, Kolkata Port Trust.
3.4.	Estimated Cost	::	₹ 13,79,821.52 [Indian Rupees: Thirteen Lakh Seventy Nine Thousand Eight Hundred Twenty One and Paisa Fifty Two only] (Excluding GST)
	i) Bid Document Fee (Cost of bidding documents)	::	The intending bidders should deposit ₹ 590.00 (Indian Rupees: Five Hundred and Ninety) only [including GST @ 18%], as Bid Document Fee (non-refundable), to Haldia Dock Complex, through DD / Banker's Cheque in favour of Kolkata Port Trust on any Scheduled / Nationalized Bank , payable at Haldia , otherwise, their bid will be summarily rejected, treating the same as non-responsive. Scanned copy of the DD / Banker's Cheque should be uploaded.
	ii) <b>Earnest Money Deposit</b> (EMD)	::	The intending bidders must deposit ₹ 27,596.00 (Indian Rupees: Twenty Seven Thousand Five Hundred and Ninety Six Only), as Earnest Money, to Haldia Dock Complex, through DD / Banker's Cheque in favour of Kolkata Port Trust on any Scheduled / Nationalized Bank, payable at Haldia, otherwise, their bid will be summarily rejected, treating the same as non-responsive. Scanned copy of the DD / Banker's Cheque should be uploaded.
3.5.	Completion Period	::	06(Six) months.
3.6.	Bid Validity	::	4 (Four) months
3.7.	Security Deposit	::	As Per General Condition of Contract (GCC)
3.8.	Defect Liability Period / Maintenance Period	::	As per clause-7.11.1
3.9.	Last date and time for deposition of Earnest Money and Bid Document Fee to the office of Tender Authority of Kolkata Port Trust, Haldia Dock Complex.	::	01.04.2020, up to 15:00 Hrs. (IST). (Scanned copy of the DD/Banker's Cheque should be Uploaded on line).
3.10.	i) Starting date & time of submission of e-Tender	::	10.03.2020 from 15:00 Hrs. (IST).

	ii) Closing date & time of submission of e-Tender	::	31.03.2020, up to 15:00 Hrs. (IST).
	<ul> <li>iii) Date &amp; time of opening of Bid (Techno-commercial Bid &amp; Price Bid) Part-II</li> <li>Price Bid: Date of opening of Part II i.e. price bid shall be informed separately</li> </ul>	::	01.04.2020, 15:30 Hrs. (IST) onwards.
3.11.	Address of the Employer	::	Kolkata Port Trust (KoPT). 15 Strand Road, Kolkata – 700 001, West Bengal, India.
3.12.	Address of Engineer	::	Sr. Dy. Manager (RZ & Spl RT) (I & CF Divn.)Haldia Dock Complex;Kolkata Port Trust.Address:Township Civil Maintenance OfficeCluster- 5; P.O.: Haldia Township;Dist.: Purba Medinipur ; PIN: -721607West Bengal, India.Telephone no. : 03224-263389E. mail :bsengupta.hdc@kolkataporttrust.gov.in

Sd/-Sr. Dy. Manager (RZ & Spl RT) I&CF Division Haldia Dock Complex

#### KOLKATA PORT TRUST

# HALDIA DOCK COMPLEX

#### SHORT E-TENDER NOTICE

#### [Tender No. : I&CF/SDM/RZ/19-20/ET/27]

#### E-TENDER No.: 2020\_KoPT\_547195\_1

Online e-tenders are invited for the work of "Construction of Public Toilet block at Mini market, Haldia Township, HDC."

Closing date & time of online submission of e-tender : **31.03.2020**, up to 15:00 Hrs.

Estimated Cost: ₹ 13,79,821.52 [Indian Rupees: Thirteen Lakh Seventy Nine Thousand Eight Hundred Twenty One and Paisa Fifty Two only] (Excluding GST).

For details of tender and any corrigendum / addendum, please visit <u>https://eprocure.gov.in/eprocure/app</u> of Central Public Procurement Portal, Government of India.

<u>or</u>

#### http://www.kolkataporttrust.gov.in of Kolkata Port Trust.

However, intending bidder shall have to participate in bidding process through <u>https://eprocure.gov.in/</u>eprocure/app only.

**Sd/-**

Sr. Dy. Manager (RZ & Spl RT) I & CF Division Haldia Dock Complex Kolkata Port Trust

# कोलकाता पत्तन न्यास KOLKATA PORT TRUST

हल्दिया गोदि परिसर HALDIA DOCK COMPLEX



# INFRASTRUCTURE & CIVIC FACILITIES (I&CF) DIVISION RESIDENTIAL ZONE (RZ) INVITE E-TENDER

[TENDER No. : I&CF/SDM/RZ/19-20/ET/27] [ E-TENDER No.: 2020\_KoPT\_547195\_1]

# FOR

CONSTRUCTION OF PUBLIC TOILET BLOCK AT MINI MARKET, HALDIA TOWNSHIP, HDC.

[Under single Stage Two part system]

March - 2020

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## KOLKATA PORT TRUST

#### HALDIA DOCK COMPLEX

# SHORT E-TENDER NOTICE

#### [Tender No. : I&CF/SDM/RZ/19-20/ET/27]

#### E-TENDER No.: 2020\_KoPT\_547195\_1

Online e-tenders are invited for the work of "Construction of Public Toilet block at Mini market, Haldia Township, HDC."

Closing date & time of online submission of e-tender : **17.03.2020**, up to 15:00 Hrs.

Estimated Cost: ₹ 13,79,821.52 [Indian Rupees: Thirteen Lakh Seventy Nine Thousand Eight Hundred Twenty One and Paisa Fifty Two only] (excluding GST).

For details of tender and any corrigendum / addendum, please visit

https://eprocure.gov.in/eprocure/app of Central Public Procurement Portal, Government of India.

<u>or</u>

#### http://www.kolkataporttrust.gov.in of Kolkata Port Trust.

However, intending bidder shall have to participate in bidding process through **https://eprocure.gov.in/ eprocure/app** only.

Sd/-Sr. Dy. Manager (RZ & Spl RT) I & CF Division Haldia Dock Complex Kolkata Port Trust

# KOLKATA PORT TRUST HALDIA DOCK COMPLEX <u>NOTICE INVITING E-TENDER</u> [Tender No. : I&CF/SDM/RZ/19-20/ET/27] E-TENDER No.: 2020 KoPT 547195 1

E-Tender under single stage two part system (Techno-Commercial Bid and Price Bid) are invited on behalf of Haldia Dock Complex (HDC), Kolkata Port Trust (KoPT) from resourceful, experienced and bonafide agencies with sound technical and financial capabilities on fulfilling the following Prequalification Criteria for the work of "Construction of Public Toilet block at Mini market, Haldia Township, HDC."

#### Estimated Cost: ₹ 13,79,821.52

#### 2.1 **PRE-QUALIFICATION CRITERIA FOR BIDDERS:**

- **2.1.1** Average Annual Financial Turnover during the last three years, ending on **31-03-2019**, should be at least **30%** of the estimated cost.
- **2.1.2** The bidder must have experience of having successfully completed "Similar Works" [defined below] during **last seven (7) years**, ending last day of month previous to the one in which tenders are invited, and the experience must be either of the following :
  - a) Three similar completed works costing not less than the amount equal to 40 % of the estimated cost

Or

b) **Two** similar completed works costing not less than the amount equal to **50 %** of the estimated cost

Or

c) **One** similar completed works costing not less than the amount equal to **80 %** of the estimated cost.

The term "similar works" means -

# "Construction or renovation / building repairs or maintenance / up gradation of building / boundary wall construction"

**2.1.3** Work Experience as sub-contractor or supply contractor shall not be considered as the requisite qualification

#### 2.2 DOCUMENTS TO BE UPLOADED

#### 2.2.1 ESSENTIAL DOCUMENTS:

- i) Credentials in the form of copies of Letters of Award of Works along with corresponding Completion Certificates from owners to justify that the intending bidder satisfies the earlier mentioned pre-qualification criteria.
- Certified copies of audited balance sheet and Profit and Loss account / Trading account for the last 3 (three) financial years (i.e. 2016-2017, 2017-2018, 2018-2019) or a certificate from a chartered Accountant/Financial Auditor showing annual financial turnover of the company for the said financial years.

#### 2.2.2 OTHER DOCUMENTS

The bidder should upload scanned copies of the following documents along with bids:

- A Declaration as per 'Bidding Form I' that no conditions / deviations have been added in the price part of the Bid & the Bidding Firm has not been debarred / de-listed by any Govt / Quasi Govt. / Public Sector undertaking in India & The proprietor/partner(s)/authorized signatory of the bidding firm (in the case of proprietorship firm /partnership firm /limited company, as the case may be) is/are not associated with any other firm bidding for the same work.
- ii) The "Form Of Tender" (without price quoted) vide 'Bidding Form II' and un-priced "Abstract Form Of Tender" vide 'Bidding Form III' & shall not only be signed and stamped by the Bidder, but must also be duly witnessed and scan copy to be uploaded.
- iii) A list of works which are in hand at the time of submitting the offer as per the enclosed proforma titled 'Concurrent Commitments of The Bidder' vide 'Bidding Form IV' of the tender document.
- iv) Details of the firm as per "**Bidders Profile**" vide '**Bidding Form V**' of the tender document.
- v) Goods and Services Tax (GST) Registration Certificate, issued by Government of India.
- vi) Valid Trade Licence.
- vii) Valid **Profession Tax Clearance Certificate (PTCC) or** Up-to-date **Profession Tax payment challan,** if applicable. If this is not applicable, the bidder must submit [upload] a declaration in this regard.
- viii) Certificate for allotment of **Employees' Provident Fund (EPF) Code No.** [Latest challan is to be submitted (uploaded)], if applicable. If this is not applicable, the Bidder should submit [upload] a declaration (in the form of Affidavit), in this regard.
- ix) Registration certificate of Employees' State Insurance (ESI) authority, if applicable.

If this is not applicable, necessary document(s) [to establish Nonapplicability], along with **affidavit**, **affirmed before a first-class Judicial Magistrate** to that effect, are to be submitted [uploaded]. Moreover, such bidder(s) shall have to submit a declaration, confirming that they will obtain registration certificate of ESI authority, if required, and they will indemnify **Kolkata Port Trust** against all damages & accident occurring to their labourer (including that of sub-contractor's labourers), in connection with the instant contract, in case they become a Successful Bidder.

- x) **PAN Card**, issued by Income Tax Department, Government of India.
- xi) Micro & Small Enterprises (MSEs) shall submit the relevant documents for availing themselves waiver of EMD and cost of tender documents.

Micro and Small Enterprise registered with the authorities as mentioned in the Govt. of India gazette Notification dated 26.03.2012 shall be exempted from payment of Cost of Tender Document and depositing Earnest Money for which

copies of valid MSE's Certificate along with the certificate of the authority as mentioned in the Govt. gazette with list of items registered must be submitted with tender.

- xii) **Details of technical personnel** vide '**Bidding Form VI**' for the proposed construction work as stated in *Clause* 7.40.
- xiii) Addendum/Corrigendum / Notice / Extension Notice issued and drawings (if any) duly signed by the Bidder under office seal.
- xiv) All the bidders shall fill up the checklist vide '**Bidding Form VII**' to ensure consistency and completeness in submission of the required documents as mentioned above.

**Note:** The bidder will have to produce the original documents or any additional documents, if asked for, to satisfy the Authorities.

**2.3** The bidders are required to submit bid as per the instructions of the instant bidding documents (including Notice Inviting e-Tender). Bid will be considered rejected if any of the essential documents (as mentioned in Clause no. 2.2.1) and Bid Document fee & Earnest Money Deposit, as applicable, is not submitted by the bidder.

#### 2.4 AVAILABILITY OF THE BIDDING DOCUMENTS:

The bidding documents (in full) would be available in the following websites:-

- https://eprocure.gov.in/ eprocure / app of Central Public Procurement Portal.
- http://www.kolkataporttrust.gov.in of Kolkata Port Trust.

Corrigenda, Addenda, if any, would also be available in the aforesaid websites.

#### 2.5 PARTICIPATING IN THE BIDDING PROCESS:

The bidders will have to participate in the *electronic bidding process through the website* of Central Public Procurement Portal, Government of India (https://eprocure.gov.in/eprocure / app ) only.

Sd/-Sr. Dy. Manager (RZ & Spl RT) I & CF Division Haldia Dock Complex Kolkata Port Trust

# **SCHEDULE OF TENDER (SOT)**

# [Tender No. : I&CF/SDM/RZ/19-20/ET/27]

#### E-TENDER No.: 2020\_KoPT\_547195\_1

3.1.	Name of work	::	"Construction of Public Toilet block at Mini market, Haldia Township, HDC."
3.2.	Tender Inviting Authority	::	<b>Sr. Dy. Manager (RZ &amp; Spl RT), I &amp; CF Division,</b> Haldia Dock Complex, Kolkata Port Trust.
3.3.	Mode of Tender	::	e-Procurement System
			Online (Pre-qualification, Techno-commercial Bid and Price Bid, in one part) through https://eprocure.gov.in/eprocure/app of Central Public Procurement Portal, Government of India.
			No physical tender is acceptable by Haldia Dock Complex, Kolkata Port Trust.
3.4.	Estimated Cost	::	₹ 13,79,821.52 [Indian Rupees: Thirteen Lakh Seventy Nine Thousand Eight Hundred Twenty One and Paisa Fifty Two only] (Excluding GST)
	i) Bid Document Fee (Cost of bidding documents)	::	The intending bidders should deposit ₹ 590.00 (Indian Rupees: Five Hundred and Ninety) only [including GST @ 18%], as Bid Doucment Fee (non-refundable), to Haldia Dock Complex, through DD / Banker's Cheque in favour of Kolkata Port Trust on any Scheduled / Nationalized Bank , payable at Haldia , otherwise, their bid will be summarily rejected, treating the same as non- responsive. Scanned copy of the DD / Banker's Cheque should be uploaded.
	ii) Earnest Money Deposit (EMD)		The intending bidders must deposit ₹ 27,596.00 (Indian Rupees: Twenty Seven Thousand Five Hundred and Ninety Six Only) only, as Earnest Money, to Haldia Dock Complex, through DD / Banker's Cheque in favour of Kolkata Port Trust on any Scheduled / Nationalized Bank , payable at Haldia , otherwise, their bid will be summarily rejected, treating the same as non-responsive. Scanned copy of the DD / Banker's Cheque should be uploaded.
3.5.	Completion Period	::	06 (Six) months.
3.6.	Bid Validity	::	04 (Four) months.
3.7.	Security Deposit	::	As Per General Condition of Contract (GCC)

3.8.	Defect Liability Period / Maintenance Period	::	As Per Clause-7.11.1
3.9.	Last date and time for deposition of Earnest Money and Bid Document Fee to the office of Tender Authority of Kolkata Port Trust, Haldia Dock Complex.	::	01.04.2020, up to 15:00 Hrs. (IST). (Scanned copy of the DD/Banker's Cheque should be Uploaded on line).
3.10.	i) Starting date & time of submission of e-Tender	::	10.03.2020 from 15:00 Hrs. (IST).
	ii) Closing date & time of submission of e-Tender	::	31.03.2020, up to 15:00 Hrs. (IST).
	<ul><li>iii) Date &amp; time of opening of Bid (Techno-commercial Bid &amp; Price Bid)</li></ul>	::	01.04.2020, 15:30 Hrs. (IST) onwards.
3.11.	Address of the Employer	::	Kolkata Port Trust (KoPT).
			15 Strand Road,
			Kolkata – 700 001,
			West Bengal, India.
3.12.	Address of Engineer	::	<b>Sr. Dy. Manager (RZ &amp; Spl RT) (I &amp; CF Divn.)</b> Haldia Dock Complex; Kolkata Port Trust.
			Address: Township Civil Maintenance Office Cluster- 5; P.O.: Haldia Township; Dist.: Purba Medinipur ; PIN: –721607 West Bengal, India.
			<b>Telephone no. :</b> 03224-263389
			E. mail : <u>bsengupta.hdc@kolkataporttrust.gov.in</u>

Sd/-Sr. Dy. Manager (RZ & Spl RT) I&CF Division Haldia Dock Complex

# **SECTION - IV**

# **INSTRUCTIONS FOR ONLINE BID SUBMISSION**

#### 4.1 Introduction:

**4.1.1** Bidders are requested to use internet Browsers Firefox version below 50 / Internet Explorer version 8 or above, and Java 8 Update 151 or 161.

Further, bidders are requested to go through the following information and instructions available on the **Central Public Procurement Portal (CPPP)**, **Government of India**, https://eprocure.gov.in/eprocure/app, before responding to this e-tender :

- Bidders Manual Kit
- Help for Contractors
- FAQ
- **4.1.2** The intending bidders are requested to go through the "**Instructions To Bidders** (**IB**)" and contents of this bidding document, including all terms & conditions and Technical Specifications, before submitting online tender. Bidders who do not comply with the requirements / conditions, with documentary proof (wherever required), will not qualify in the tender.

#### 4.1.3 <u>SPECIAL NOTE</u>:

**THE PRE-QUALIFICATION & TECHNO-COMMERCIAL BID** AND **PRICE BID** SHALL HAVE TO BE SUBMITTED **ON-LINE** AT **https://eprocure.gov.in/ eprocure / app** only.

- **4.1.4** Possession of valid Digital Signature Certificate (DSC) and Registration of the intending bidder with **CPPP** are pre-requisites for the instant e-Tendering.
- **4.1.5** The online tender should be submitted strictly as per the terms and conditions and procedures laid down in the website **https://eprocure.gov.in/ eprocure / app.**
- **4.1.6** All entries in the tender should be entered in online Technical & Commercial formats, without any ambiguity.
- **4.1.7** The e-Tender platform shall remain open from the pre-announced date & time and for as much duration as mentioned in the Schedule of Tender (SOT).
- **4.1.8** E-tender cannot be accessed after the closing date and time of e-Tender, mentioned in the Schedule of Tender (SoT) of the instant bidding documents.
- 4.1.9 The intending bidders are requested to submit their bids, keeping sufficient time in hand.
- **4.1.10** In case of any clarification regarding online submission of bids, the intending bidders are requested to contact HDC / CPPP, well in advance, keeping sufficient time in hand.

#### Contact person (Haldia Dock Complex):

Shri B. Sengupta Designation: Sr. Deputy Manager ( I&CF Division) Mobile No.: + 91 9434063574; Landline: + 91-03224-263389 E-mail : <u>bsengupta.hdc@kolkataporttrust.gov.in</u>

# Contact persons (CPP Portal):

Shri Nazmush Mobile No.: + 91 9563251950

E-mail : <u>webhelpdesk@gmail.com</u> [See also CPP Portal for contact details]

# 4.1.11 <u>Bidding in e-tender:</u>

(i)

- i) The bidders must upload all the documents required as per the instant bidding documents (including Notice Inviting e-Tender). Any other document uploaded, which is not required as per the instant bidding documents (including Notice Inviting e-Tender), shall not be considered.
- **ii**) Details of cost of e-tender paper remitted should be entered by the participating bidder in the space provided in the e-tender as indicated hereunder:
  - a) Name of remitting bidder :
  - b) Tender No. :
  - c) Amount remitted :
  - d) Date of remittance :
  - e) DD/BC No.:
- **iii**) Details of Earnest money remitted should be entered by the participating vendor/contractor in the space provided in the e-tender as indicated hereunder:
  - a) Name of remitting bidder :
  - b) Tender No. :
  - c) Amount remitted :
  - d) Date of remittance :
  - e) DD/BC No.:
- iv) Micro & Small Enterprises (MSEs) shall submit the relevant documents for availing themselves waiver of EMD and cost of tender documents.

Micro and Small Enterprise registered with the authorities as mentioned in the Govt. of India gazette Notification dated 26.03.2012 shall be exempted from payment of Cost of Tender Document and depositing Earnest Money for which copies of valid MSE's Certificate along with the certificate of the authority as mentioned in the Govt. gazette with list of items registered must be submitted with tender.

- v) Unit of Measure (UOM) is indicated in the e-Tender platform. Rate to be quoted should be in Indian Rupees, as per UOM indicated in the e-Tender platform or in the bidding documents.
- vi) The bidders should quote their offered prices appropriately, only in the Price Bid link. Price indicated anywhere else, in any other form or manner, will not be considered for evaluation of Price Bid.

## 4.2 Other Instructions related to e-Procurement:

- **4.2.1** All notices and correspondence with the bidder(s) shall be sent by e-mail only during the process till finalization of tender by HDC, KoPT. Hence, the intending bidders are required to ensure that their e-mail IDs provided are valid and updated at the stage of registration of bidders with CPPP. The intending bidders are also requested to ensure validity of their DSC (Digital Signature Certificate).
- **4.2.2** In all cases, an intending bidder should use their own ID and Password, along with Digital Signature, at the time of submission of their bid. It is mandatory that all bids are submitted with Digital Signature Certificate (DSC), otherwise the same will not be accepted by the system.
- **4.2.3** Addenda, Corrigenda and Queries & Clarifications (with respect to the instant e-Tender), if any, would be hosted in the e-Procurement portal of CPPP. Since there is no provision to take out the list of intending bidders downloading the bidding documents from the websites mentioned in the Tender Notice, the intending bidders are requested to check the website of CPPP to ensure that they have not missed any Addenda, Corrigenda and Queries & Clarifications, uploaded against the instant e-Tender, after downloading the bidding documents. The responsibility of downloading such Addenda, Corrigenda and Queries & Clarifications, if any, will be that of the intending bidders.
- **4.2.4** No deviation/variation of the techno-commercial terms and conditions of the bidding documents will be considered by HDC, KoPT. Submission of bid in the e-Tender platform by any bidder confirms their acceptance of the techno-commercial terms and conditions of the bidding documents.
- **4.2.5** HDC, KoPT reserves the right to accept or reject any bid (in full or part) and to annul the bidding process and to reject all bids, at any time prior to contract award, without assigning any reason thereof and without thereby incurring any liability to the bidders.
- **4.2.6** Any order resulting from this open e-Tender shall be governed by the terms and conditions mentioned therein.
- **4.2.7** All electronic bids submitted during the e-Tender process shall be legally binding on the bidders. Any bid will be considered as the valid bid offered by that bidder and acceptance of the same by HDC, KoPT will form a binding contract, between HDC, KoPT and the bidder, for execution of the work. Such successful bidder shall be called hereafter the 'CONTRACTOR'.
- **4.2.8** The bids will be evaluated based on the filled-in Technical & Commercial formats and the requisite documents submitted (uploaded) by the bidders.
- **4.2.9** The documents uploaded by bidder(s) will be scrutinized. During scrutiny, in case any of the information furnished by the bidder is found to be false, Earnest Money Deposit of such defaulting bidder(s) will be forfeited. Punitive action, including suspension and banning of business, can also be taken against such defaulting bidder(s).
- **4.2.10** HDC, KoPT, at its discretion, may extend the closing date & time of e-Tender, prior to the closing date & time of e-Tender mentioned in the Schedule of Tender (SoT). However, the closing date & time of e-Tender will not be extended, under

any situation, after the due date is over.

## 4.3 Opening of Bid [Techno-commercial Bid and Price Bid ] :

**4.3.1** The Bids (Techno-commercial Bid and Price Bid) will be opened electronically on specified date and time, as given in the Schedule of Tender (SoT). Bidder(s) can witness electronic opening of bid(s).

# **SECTION - V**

# **INSTRUCTIONS TO BIDDERS (IB)**

#### A. GENERAL

#### 5.1 Preface

(a) The work as described in the tender shall be executed in Haldia and in accordance with the attached General Conditions of Contract, Special Conditions of Contract, Particular Specifications, and Drawings (if any) & detailed Bill Of Quantities. Location Plan of the place of work might be inspected at the office of the SR. DY. MANAGER (RZ), I&CF on any working day before quoting for the tender.

#### 5.2 Fraud and corruption

- **5.2.1** It is the policy of **Kolkata Port Trust** (**KoPT**) to require that bidders, Contractors, Sub-contractors, and Consultants, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, **KoPT** :
  - (a) defines, for the purposes of this provision, the terms set forth below as follows:
    - (i) "**corrupt practice**" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution;
    - (ii) **"fraudulent practice"** means a misrepresentation or omission of facts, in order to influence a public procurement process or the execution of a contract;
    - (iii) "collusive practice" means a scheme or arrangement between two or more bidders, designed to establish Bid Prices at artificial, non competitive levels;

and

- (iv) "coercive practice" means harming, or threatening to harm, directly or indirectly, persons or their property to influence their participation in procurement process or affect the execution of a contract;
- (b) will reject a proposal for award, if it determines that the bidder, recommended for award, has, directly or through an agent, engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the contract in question;
- (c) Will terminate contract, if it determines at any time that representatives of KoPT engaged in corrupt, fraudulent, collusive, or coercive practices during the procurement or the execution of that contract;
- (d) will sanction a firm or individual, including declaring them

ineligible, either indefinitely or for a stated period of time, to be awarded a contract if it at any time determines that they have, directly or through an agent, engaged in corrupt, fraudulent, collusive, or coercive practices in competing for, or in executing, a contract;

and

- (e) will have the right to require that a provision be included in Bidding Documents and in contracts, requiring bidders, contractors, subcontractors, and consultants to permit KoPT to inspect their accounts and records and other documents relating to the bid submission and contract performance.
- **5.2.2** Furthermore, bidders shall be aware of the provision stated in GCC.

#### 5.3 Good Conduct

**5.3.1** If a bidder has had previous history of "defined misconduct" (such as banning from by any government sector/PSUs/any public authority, premature termination of a contract solely on bidder's fault, criminal case pending against the company or its owner / current director filed by a government entity etc.) his offer is liable to be ignored.

#### 5.4 Eligible bidders

- **5.4.1** A Bidder, and all parties constituting the Bidder, shall be deemed to have nationality of a country if the Bidder is a citizen or is constituted, incorporated, or registered and operates in conformity with the provisions of the laws of the country. This criterion shall also apply to the determination of the nationality of proposed subcontractors or contractors for any part of the contract, including related services
- **5.4.2** A Bidder shall not have a conflict of interest. Any Bidder found to have a conflict of interest shall be disqualified. A Bidder may be considered to have a conflict of interest for the purpose of this bidding process, if the Bidder and one or more parties :
  - (a) Submit more than one bid in this biding process.

Or

- (b) are or have been associated in the past, with a firm or any of its affiliates which have been engaged by **KoPT** to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under the instant Biding Documents.
- **5.4.3** Participating by a Bidder in more than one bid shall result in the disqualification of all bids, in which such Bidder is involved.
- **5.4.4** A Bidder that is under a declaration of ineligibility by **KoPT**, in accordance with **IB Clause No.5.2**, at the date of contract award shall be disqualified.

## 5.5 Authority in signing the bid / offer

- **5.5.1** In case the bid is submitted by a **Proprietorship Firm**, the same should be signed either by the **Proprietor** or other person(s), holding a valid **power of attorney** / **authorisation** from the proprietor, in connection with this bidding process. The signature of such power of attorney holder(s) / authorised person(s) should be attested by the proprietor. Such **power of attorney** / **authorisation** should be uploaded along with **Techno-commercial Bid**.
- **5.5.2** In case the bid is submitted by a **Partnership Firm**, the same should be signed either by the partner(s), holding valid **power of attorney** from the partners or other person(s), holding valid **authorisation** from such power of attorney holder(s), subject to approval of the partner(s) in the matter of giving such authorization, in connection with this bid. The signature of such **power of attorney holder(s)** / **authorised person(s)** should be attested by the **partners** or **power of attorney holder**, as the case may be. Such **power of attorney** / **authorisation** should be uploaded along with **Techno-commercial Bid**.
- **5.5.3** In case the bid is submitted by a **Limited Company**, the same should be signed by the person(s) holding valid **power of attorney** / **authorisation**, executed in his / their favour ( in connection with this bid) and the signature of such **power of attorney holder(s)** / **authorised person(s)** should also be attested, in accordance with the constitution of the Limited Company. Such **power of attorney** / **authorisation** should be uploaded along with **Techno-commercial Bid**.
- 5.5.4 Such power of attorney holder(s) / authorised person(s) should put his / their signature identical with the attested one, in the relevant documents submitted / uploaded, in connection with the instant bidding process [including "Techno-commercial Bid"]. In case of putting different signatures in different documents / offers, all such signatures should be attested by the same person in line with the above.

# **B. CONTENTS OF BIDDING DOCUMENTS**

# 5.6 Sections of Bidding Documents

- **5.6.1** The contents of the **Bidding Documents** as detailed at "TABLE OF CONTENTS" should be read in conjunction with any addendum / corrigendum issued.
- **5.6.2** The Employer (KoPT) is not responsible for the completeness or correctness of the bidding documents and their Addenda, if they were not obtained directly from the source indicated in Notice Inviting e-Tender.
- **5.6.3** The bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Documents. Failure to furnish all information or documentation required by the Bidding Documents [considering all addenda / corrigenda issued] may result in the rejection of the bid.

# 5.7 Amendment of Bidding Documents

- 5.7.1 At any time, prior to the last date for submission of bids, **KoPT** may, for any reason whether at its own initiative or in response to the **queries**/ **observations/suggestions/requests for clarification**, amend and modify the bidding documents by issuing Addenda/Corrigenda. Such Addenda/Corrigenda will be hosted in the websites, as specified in the **Notice Inviting e-Tender**.
- **5.7.2** Any Addendum/Corrigendum, thus issued, shall be part of the bidding documents and shall be communicated, in writing, to all the known prospective bidders (i.e., who would attend Pre-bid Meeting or submit queries / observations / suggestions or request for clarification), in writing, well in advance to the last date of submission of bids.
- **5.7.3** To give prospective bidders reasonable time to take the Addendum / Corrigendum into account in preparing their bids, KoPT may, at their discretion, extend the last date for submission of the bids, prior to the closing date & time of e-Tendering.

# C. <u>PREPARATION OF BIDS</u>

# 5.8 Cost of bidding

The Bidder shall bear all costs associated with the preparation and submission of their bid, and **KoPT** shall not be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

# 5.9 Language of Bid

The Bid, as well as all correspondence and documents relating to the bid, exchanged by the Bidder and KoPT, shall be written in the **English language only**. If the supporting documents and printed literature, that are part of the bid, are in another language, they must be accompanied by an accurate translation of the relevant passages in the English language, in which case, for purposes of interpretation of the bid, such translation shall govern.

# 5.10 Documents comprising the Bid

**5.10.1** The Bid shall comprise of the following :-

(a) <u>Pre-qualification and Techno-commercial Bid:</u>

The Pre-qualification & Techno-commercial Bid comprises all documents [including the Bidding Forms (provided in these bidding documents), duly filled in, signed and stamped] required to be submitted as per the Notice Inviting e-Tender, Schedule of Tender (SoT), Instructions To Bidders (IB) and any other relevant clause(s) of these bidding documents.

(b) <u>Price Bid:</u>

The Price Bid comprises the prices only and the same are to be submitted electronically, through the website of CPPP only.

# 5.11 Form of Tender & Abstract Form Of Tender

The bidder shall have to submit (upload) the "FORM OF TENDER" & "ABSTRACT FORM OF TENDER". This forms must be completed without

any alterations to its format, and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested. Such duly filled in "FORM OF TENDER" should be uploaded.

# 5.12 Bill of Quantities

**5.12.1** The Bidder shall quote percentage (%) [above / below / at par] on-line (**through CPP portal only**) as per the **Bill of Quantities** (Bill of Quantities) in the Price bid, without any condition or deviation. Price indicated anywhere else, in any other form or manner, will not be considered for evaluation.

#### 5.13 Bid Prices

- 5.13.1 The percentage (%) [above / below / at par] is to be quoted by the Bidder through CPP portal, considering the work requirements, as detailed in Section VI (Technical Specification) and other terms & conditions of the Bidding Documents (considering all addenda / corrigenda issued).
- **5.13.2** Except where otherwise expressly provided, the contractor shall have to provide all materials, labour, plant and other things necessary in connection with the contract, although everything may not be fully specified, and although there may be errors and omissions in the specifications.
- **5.13.3** The percentage (%) [above / below / at par] entered (electronically through CPP Portal) by the **Bidder**, shall be based on the Bill of Quantities, which include, inter alia, all costs and expenses involved in or arising out of the following:
  - (a) Supply, delivery, inspection, transportation (including insurance), handling, receipt and storage of all required materials [in line with Technical Specification (Section VI)] and equipment at site.
  - (b) The provision, storage, transport, handling, use, distribution & maintenance of all materials, equipment, machinery and tools, including all costs, charges, dues, demurrage or other outlays involved in transportation.
  - (c) The provisions & maintenance of all their staff & labour and their payment, accommodation, transport, fares and other requirements.
  - (d) All required first aid, welfare and safety requirements.
  - (e) Damage caused to the work and /or construction, plant, materials and consumable stores caused by weather.
- **5.13.4** Tools, Tackles, lifting machineries, scaffolding, temporary lighting, different vehicular transport etc. required for execution of the whole work will have to be arranged by the Contractor, at their own risk, cost & arrangement, which may be considered, while submitting their rates in the offer.
- **5.13.5** Rates & amounts quoted by the bidders in the "**BILL OF QUANTITIES**", include all incidental charges [excluding Goods and Services Tax (GST)], as applicable, and charges for packing, forwarding, loading, handling, carrying to any lead, stacking, transportation, permits, overheads & profit, etc. necessary for the complete services as described

in this Bidding Document.

GST, as applicable, shall be paid extra against proper invoice submitted by the Contractor.

The contractor will be required to submit GST compliant invoice with all required details and also be required to file timely and proper return so as to enable KoPT to get due credit against GST paid.

In case of any failure on the above account, GST amount, even if paid by KoPT, shall be recoverable from the Contractor.

**5.13.6** All price(s), based on the quoted percentage, will remain firm during the validity period of the bid / offer, including any / all extension thereof, agreed by the bidder.

However, changes in statutory taxes & duties [other than GST] will be adjusted (within the scheduled completion period), based on documentary evidence.

**5.13.7** The Bidder should clearly understand that they shall be strictly required to conform to all terms & conditions of the instant Bidding Documents [considering all addenda / corrigenda (if any) issued], as contained in each of its clauses and **plea of "Customs Prevailing"** will not be, in any case, admitted as excuse on their part, for infringing any of the terms & conditions.

No request for change or variation in rates or terms & conditions of the contract shall be entertained on the ground that the successful Bidder has not understood the work envisaged in the instant contract.

# 5.14 Currencies of Bid

The **Bidders** should quote the prices in **Indian Rupees** (₹) only.

# 5.15 **Period of validity of bids**

- 5.15.1 Bids shall remain valid for the period of 120 days after the bid submission deadline date (considering extension thereof, if any) as prescribed in IB. A bid, valid for a shorter period, shall be rejected by KoPT, treating the same as non-responsive.
- **5.15.2** In exceptional circumstances, prior to the expiration of the bid validity period, **KoPT** may request the bidders to extend the period of validity of their bids. The request and the responses shall be made in writing.

A Bidder may refuse the request, without forfeiting their **Earnest Money Deposit (EMD)**. A Bidder granting the request shall not be required or permitted to modify its bid, except when option to do the same has been specifically granted by **KoPT**, in writing.

# 5.16 Earnest Money Deposit (EMD) & Bid Document Fee

**5.16.1** The intending bidders should deposit an amount specified in the **Schedule of Tender (SoT)**, as **Earnest Money Deposit (EMD)**, in accordance with the procedure mentioned therein.

# 5.16.2 Earnest money and cost of bidding document are to be physically

**deposited** at the office of Sr. Dy. Manager (RZ & Spl RT) (I&CF), Haldia Dock Complex, Township Civil Maintenance Office ,P.O: Haldia Township, Dist.: Purba Medinipur; PIN: 721 607; West Bengal; India, separately in a single sealed envelope, mentioning Tender no. with proper marking Demand Draft/ Banker's Cheque / Pay Order etc. against Earnest money and cost of bidding document, should be submitted / deposited on any scheduled/ nationalized Bank, by the bidder in favour of Kolkata Port Trust,payable at Haldia before opening of the tender, as specified in the Bidding Document.

**5.16.3** Failing to deposit the Earnest Money, in accordance with IB, shall be rejected by the Employer (KoPT), treating the same as non-responsive.

For exemption of EMD the bidder is required to upload the scanned copy of the certificate from MSME / Micro & Small Enterprises (MSEs) / DIC / SSI / National Small Industries Corporation (NSIC) or any empowered Central / State Govt. authority.

5.16.4 <u>Refund of Earnest Money Deposit</u>:

Earnest Money Deposit of the successful bidder shall be retained by KoPT and Refund of Earnest Money Deposit of the unsuccessful bidders shall be processed, without interest, after the date of finalization/acceptance of tender.

In case the bid of the **successful bidder** is found acceptable to **KoPT** and contract is awarded with them, the **Earnest Money Deposit** of the **successful bidder** (**Contractor**) shall be retained by **KoPT** till submission of **Performance Guarantee** / **Security Deposit** (in accordance with **IB**) and signing of the **Contract Agreement** by **KoPT** and the Contractor (in accordance with **IB**), and shall be refunded thereafter.

In case, the successful bid is not found acceptable to KoPT, Earnest Money Deposit of the successful bidder shall be refunded after the decision, in this regard, is finalized by KoPT.

- **5.16.5** No interest shall be payable on the account of Earnest Money Deposit in any case.
- 5.16.6 Forfeiture of Earnest Money Deposit :

The EMD may be forfeited

(a) if a Bidder withdraws their offer within the validity period of the bid / offer; and / or, alters / amends any terms and / or condition and / or quoted rate(s), within the validity period of the offer (excepting when option to do the same has been specifically granted by Kolkata Port Trust, Haldia Dock Complex in writing) making it unacceptable to the Kolkata Port Trust, Haldia Dock Complex;

<u>or,</u>

- (b) If the successful bidder,
  - i) Fails to submit the Performance Guarantee / Security Deposit

(as per SCC ) for the specified sum and in the specified form, within the stipulated time;

#### and / or,

ii) Fails to carry out the work or to perform / observe any of the conditions of the contract,

For the purpose of this provision, the validity period (of the bid / offer) shall include any / all extension thereof, agreed by the Bidder in writing. KoPT shall also be at liberty to deduct any of their dues from Earnest Money. It should be however be clearly understood that in case of any default in any terms and or condition of the contract after placement of order but before submission of Performance Guarantee / Security Deposit (as per SCC), the same shall be dealt with in accordance with the relevant provisions of contract, including forfeiture of Earnest Money.

#### 5.17 For Micro & Small Enterprises

- **5.17.1** Micro & Small Enterprises (MSEs) shall submit the relevant documents for availing themselves waiver of EMD and cost of tender documents.
- **5.17.2** Micro and Small Enterprise registered with the authorities as mentioned in the Govt. of India gazette Notification dated 26.03.2012 shall be exempted from payment of Cost of Tender Document and depositing Earnest Money for which copies of valid MSE's Certificate along with the certificate of the authority as mentioned in the Govt. gazette with list of items registered must be submitted with tender.

#### D. <u>SUBMISSION AND OPENING OF BIDS</u>

#### 5.18 Submission of bids

- **5.18.1** Bidders shall have to submit their bids [both **Pre-qualification & Techno-commercial Bid** and **Price Bid**] on-line **through CPPP only**.
- **5.18.2** The Bidder should submit (upload) the scanned copies of all the relevant and required documents, statements, filled up formats, certificates, etc. [in accordance with **IB**], in the aforesaid portal, in support of their **Pr-qualification Criteria and Techno-commercial Bid**.
- **5.18.3** Before scanning the aforesaid documents, all pages are to be signed by a person duly authorised to sign on behalf of the bidder, pursuant to **IB**, and are to be embossed with their official seal, owing responsibility for their correctness / authenticity. All pages of the aforesaid documents should be serially marked.
- **5.18.4** Any inter-lineation, erasures, or overwriting, in the aforesaid scanned & uploaded documents, shall be valid only if they are signed by the aforesaid authorised person.
- **5.18.5** The Bidder will have to produce the original documents or any additional documents, if asked for, to satisfy **Haldia Dock Complex, Kolkata Port Trust.**
- **5.18.6** The **Price Bid** comprised the prices only and the same are to be submitted electronically, through the website of **CPPP** only. *No hardcopy of priced*

#### "Bill of Quantities" is required to be uploaded.

#### 5.19 Techno-commercial offer

- **5.19.1** No techno-commercial deviation and variation will be considered by KoPT, except where the Techno-commercial terms and conditions, will be found as impossible and irrelevant to the bidder.
- **5.19.2** If the Bidder deliberately gives wrong information or conceals any information / fact in their bid, which shall be favourable for acceptance of their bid, fraudulently, then the right to reject such bid at any stage of execution, without any financial liability, is reserved by **KoPT**.

#### 5.20 Priced offer

The Bidder should quote the percentage appropriately in the PRICE BID, electronically, through the website of **CPPP** only. *Price indicated anywhere else, in any other form or manner, would not be considered for evaluation.* 

#### 5.21 Deadline for submission of bids

- **5.21.1** Bids must be submitted within the closing date & time **indicated in the** Schedule Of Tender (SOT).
- **5.21.2 KoPT** may, at its discretion, *extend the deadline for the submission of bids, prior to the closing date & time of e-Tendering,* by amending the Bidding Documents, in accordance with **IB**, in which case all rights and obligations of **KoPT** and bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.

#### 5.22 Late Bids

This e-Procurement System would not allow any late submission of bid, after the closing date & time, as per the **Schedule Of Tender (SOT)** or extension, if any.

#### 5.23 Withdrawal of bids

- **5.23.1** A Bidder may withdraw, substitute, or modify their bid on the e-Procurement System, before the closing date and time specified, but not beyond.
- **5.23.2** No bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the "FORM OF TENDER" or any extension thereof. Modification / Withdrawal of the bid sent through any other means shall not be considered by KoPT.
- **5.23.3** Withdrawal of bid during the interval between such closing time on due date and expiring of the bid validity period, may result in forfeiture of EMD in accordance with **IB**.

#### 5.24 Bid opening [including Price Bid]

- **5.24.1** The bids **[including Price Bids]**, will be opened at the date & time, indicated in the **Schedule Of Tender (SOT)**.
- **5.24.2** The on-line bid-opening event may be viewed by the bidders at their remote end, by logging on to the e-Procurement System. A copy of the bid opening record shall be made available on the e-Procurement System.

#### **<u>E.</u> <u>EVALUATION OF BIDS</u>**

## 5.25 Confidentiality

- **5.25.1** Information relating to the evaluation of bids and recommendation of contract award shall not be disclosed to bidders or any other persons not officially concerned with such process until publication of the contract award.
- **5.25.2** Any attempt by a Bidder to influence KoPT in the examination, evaluation and comparison of the bids, or contract award decisions may result in the rejection of their bid and forfeiture of **EMD**.
- **5.25.3** Notwithstanding **IB** Clause No. **5.24.2**, from the time of bid opening to the time of contract award, if any Bidder wishes to contact KoPT on any matter related to the bidding process, they should do so in writing.

## 5.26 Clarification of bids

To assist in examination, evaluation & comparison of the bids and qualification of the bidders, the Employer (KoPT) may, at their discretion, ask any bidder for a clarification of their bid. The Employer (KoPT) may also ask any bidder to withdraw any terms/conditions mentioned by them in their offer, which are not in conformity with the terms & conditions specified in the bidding documents. In case any bidder fails to submit required clarification within the time stipulated by the Employer (KoPT), in this regard, the tender would be processed in absence of the clarifications, which may result in disqualification of the corresponding bidder for the instant tender. Any clarification submitted by a bidder, which is not in response to a request by the Employer (KoPT), shall not be considered. The Employer's (KoPT's) request for clarification and the response shall be in writing.

No change in the prices or substance of the bid shall be sought, offered or permitted, nor will the bidder be permitted to withdraw their bid before expiry of the validity period of the bid.

#### 5.27 Deviations, reservations and omissions

During the evaluation of bids, the following definitions apply:

- (a) "Deviation" is a departure from the requirements specified in the bidding documents ;
- (b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the bidding documents ; and
- (c) "Omission" is the failure to submit part or all of the information or documentation required in the bidding documents.

# 5.28 Responsiveness of bids

- **5.28.1** Responsiveness of a bid would be determined on the basis of the contents of the bid itself, and clarification(s) in accordance with **IB**.
- **5.28.2** A substantially responsive bid is one that meets the requirements of the Bidding Documents without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that,

- (a) if accepted, would
  - i) affect in any substantial way the scope, quality, or performance of the work specified in the Contract; or
  - ii) limit in any substantial way, inconsistent with the Bidding Documents, KoPT's rights or the bidder's obligations under the proposed contract; or
- (b) if rectified, would unfairly affect the competitive position of other bidders presenting substantially responsive bids.
- **5.28.3** Bidders shall not contain the following information / conditions to consider them responsive :
  - (a) Either direct or indirect reference leading to reveal the prices of the bids in the Techno-commercial offers;
  - (b) Adjustable prices, other than the provisions stated in **IB**.
- **5.28.4** If a bid is not substantially responsive to the requirements of the bidding documents, it shall be rejected by KoPT and may not subsequently be made responsive by the bidder, by correction of the material deviation, reservation, or omission.

#### 5.29 Nonconformities, errors and omissions

**5.29.1** During examination, evaluation & comparison of the bids and qualification of the bidders, the Employer (KoPT) may, at their discretion, ask any bidder for submitting any document(s) [in case of shortfall in required documents (relating to capacity or otherwise)]. In case any bidder fails to submit required documents within the time stipulated by the Employer (KoPT), in this regard, the tender would be processed in absence of the documents, which may result in disqualification of the corresponding bidder for the instant tender.

Any document submitted by a bidder, which is not in response to a request by the Employer (KoPT), shall not be considered. The Employer's (KoPT's) request for submission of further document(s) shall be in writing.

- **5.29.2 KoPT** shall examine the bids [including the further documents / clarifications received in accordance with **IB**] to confirm that all documents requested in **IB** have been provided and to determine the completeness of each document submitted.
- **5.29.3** Provided that a bid is substantially responsive, **KoPT** may waive any nonconformities or omissions in the bid that do not constitute a material deviation.

#### 5.30 Examination of Pre-qualification Criteria

- **5.30.1** At first, the contents of the documents, submitted in support of the Prequalification Criteria [including the further documents / clarifications received in accordance with **IB**] will be scrutinized and evaluated.
- **5.30.2** KoPT may, at their discretion, seek any other detail(s)/document(s), in subsequent course, to ascertain and get confirmed about the competence of the bidder. In case any bidder fails to submit required detail(s)/document(s) within the time stipulated by the Employer (KoPT),

in this regard, the tender would be processed in absence of the documents, which may result in disqualification of the corresponding bidder for the instant tender. While evaluating Pre-qualification Criteria, regard would be paid to National Defence and Security considerations of the Indian Government.

**5.30.3** In case it is found that the Pre-qualification Criteria has not been fulfilled by the bidder or otherwise their participation has not been found acceptable to **KoPT**, the respective bid will be treated as non-responsive and "Price Bid" of the respective Bidder will not be considered further.

#### 5.31 Examination of Techno-commercial offer

- **5.31.1** After scrutiny of the **Pre-qualification Criteria**, **Techno-commercial Bids** of the Pre-qualified bidders [as indicated above] will be scrutinized & evaluated.
- **5.31.2 KoPT** shall examine the bid to confirm that all terms and conditions specified in the **Technical Specification**, **GCC** and **SCC** have been accepted by the bidder without any material deviation or reservation or omission.
- **5.31.3** If on examination of the "**Techno-commercial Bid**" of pre-qualified bidders, it is found that they have not accepted all Techno-commercial terms & conditions of the Bidding Documents [considering all addenda / corrigenda, issued], "**Price Bid**" part of such bidder(s) will not be considered. Decision of **KoPT** on this matter shall be final.

#### 5.32 Examination of Price Bid

**PRICE BID**s of the bidders, who qualify in the "Pre-qualification & Technocommercial Bid", will only be considered for evaluation.

#### 5.33 Comparison & Evaluation of Price-Bid and selection of Successful Bidder

- **5.33.1** While evaluating the Price Bids, the percentage (%) [ above / below/ at par] quoted by the bidders shall be taken into account and accordingly TOTAL PRICE [considering all items of the "Bill of Quantities"], will be arrived at. Selection of the successful bidder will be made on the basis of overall lowest offer, thus arrived, subject to fulfilment of all terms & conditions of the instant Bidding Document.
- 5.33.2 In case it is found that the quoted percentage (%) [above / below/ at par] is same for two or more bidders and their bids become the lowest, the respective bidders will be given chance to submit their fresh Price Bid, subject to the condition that the revised " TOTAL PRICE [considering all items of the "Bill of Quantities"] arrived, considering the fresh percentage (%) [Above / below / at par], must be less than the "TOTAL PRICE" arrived earlier.
- **5.33.3** The MSE's registered with NSIC / DIC shall not be eligible to get any benefit other than exemption from payment of EMD & Cost of Bidding Document as per New Public Procurement Policy as notified by the Govt. of India, Ministry of Micro Small & Medium Enterprises (MSME) in the Gazette of India vide no. 503, dated 26.03.2012, as splitting of the work

can not be done, it being a composite work.

- **5.33.4** It is not obligatory on the part of **KoPT** to accept the lowest bid. They reserve the right to accept a tender in full or in part and / or reject a tender without assigning any reason thereof.
- **5.33.5** In the event of acceptance of tender in part, the rate(s) against each of the item(s) constituting the order shall be identical to the rate(s) for the corresponding item(s), based on the percentage quoted in the Price Bid and tender terms & conditions shall also remain unaltered. Irrespective of whether order is placed on part or, on the whole, no plea for subsequent withdrawal or the amendment will be entertained.

## 5.34 Detail Scrutiny of e-tender & Non-responsive Offers

- **5.34.1** During techno-Commercial Evaluation of tender, an offer shall be considered non-responsive in case:-
  - (i) is not accompanied by requisite earnest money
  - (ii) is not accompanied by requisite tender paper cost
  - (iii) validity of the offer is less than tender stipulation
  - (iv) It does not meet the Qualification Criteria as stipulated in the NIT

(v) The bidder submits conditional offer / impose own terms and conditions / does not accept tender conditions completely

- (vi) Non-submission of Essential Documents.
- **5.34.2** In addition to above, a bidder may be disqualified if

(i) The bidder provides misleading or false information in the statements and documents submitted

(ii) Record of unsatisfactory performance during the last seven years, such as abandoning of work or rescinding of contract for which the reasons are attributable to the non-performance of the contractor or inordinate delays in completion or financial bankruptcy etc.

**Note:** The decision of Kolkata Port Trust in this regard shall be final and binding on the Bidder

# 5.35 KoPT's right to accept any bid and to reject any or all bids

**5.35.1 KoPT** reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to Bidders.

# F. AWARD OF CONTRACT

5.36 Subject to IB Clause No. 5.33.1, KoPT shall award the contract to the Bidder whose offer has been determined to be the lowest evaluated bid [as per IB Clause No. 5.32] and is substantially responsive to the Bidding Documents.

# 5.37 Notification of award

Prior to the expiration of the period of bid validity or extended validity in accordance with **IB**, **KoPT** shall notify the **Successful Bidder**, in writing, that their bid has been accepted. The notification letter (hereinafter called the "Letter of **Acceptance**") will be treated as "**Order Letter**" and will constitute the formation of the contract. Such order letter shall specify the "**Contract Price**" in line with **GCC Clause No. 7.1.4 a**).

#### 5.38 Signing of contract agreement

- 5.38.1 After placement of order, contract agreement should be executed between Kolkata Port Trust and the Contractor (Successful Bidder). In this respect, within a week of receipt of intimation regarding acceptance of their bid, the successful bidder shall have to submit, at their cost, required Stamp Paper [Non-judicial Stamp Paper of worth not less than ₹50.00] & dummy papers.
- **5.38.2** The **contract agreement form & Contract Documents** should be signed by the authorized persons of the Contractor, authorized in this respect.
- **5.38.3** Two sets of executed **Contract Agreement**, duly signed by authorised person of **KoPT** & authorized person of the Contractor (Successful Bidder), will be kept under **KoPT**'s custody, after affixing the Common Seal of **KoPT**. One set of such **executed Contract Agreement** will be handed over to the Contractor for their record & future reference.
- **5.38.4** Total process of executing contract agreement should be completed within 14 days of issuance of "Letter of Acceptance" by KoPT. Until such contract agreement is executed, the other documents referred to the definition of the term "Contract" [GCC Clause], shall collectively be the contract.

#### 5.39 Miscellaneous

- **5.39.1** Bidder shall submit his offer for complete scope of work, strictly in accordance with the tender documents. Any deviation from the tender documents and / or any incomplete tender shall not be considered
- **5.39.2** The bidder shall not impose his own terms & conditions in his offer or quote his rates based on his own terms and conditions, such E-Tenderers are liable to rejection at the option of the Trustees without further reference to the bidder.
- **5.39.3** All materials shall have to be procured by the successful Bidder and shall be of the best and approved quality conforming to relevant specifications. The successful Bidder shall also arrange for the supply of all labour, tools and plants as stipulated in the Special Conditions of Contract, required for efficient execution of the work.
- **5.39.4** All measuring units are in Metric System and rates and sums in the tender are in Indian Currency. The language used throughout shall be in English.
- **5.39.5** The Tender Documents with all the enclosures, appendices, Abstract Form of Tender and Form of Tender shall be required to be complete, duly filled in and signed and uploaded.
- **5.39.6** The Bidder shall give a declaration about the names of their relations employed in Kolkata Port Trust. It is not the intention to debar the Contractors from working if their relatives are working in Ko.P.T, but such a declaration is necessary in the interest of Trustees against any possible lapses.

# **SECTION - VI**

# **TECHNICAL SPECIFICATION**

#### A. Scope of Work:

- 6.1. Scope of Work includes
  - a) The work comprises of Construction of Public Toilet block at Mini market, Haldia Township, HDC. It involves earthwork, dismantling brickwork/ concrete, brickwork, PCC, RCC, Plasterwork, laying of tiles, wood work, installation of PVC doors, plumbing, sanitary works, Painting etc. with other appurtenant works as set forth in the attached bill of Quantities and all additional and varied works which may hereafter be required for satisfactory completion of the work. Work will be required to be executed at different spells as per direction during the period of contract.
  - b) All completed as set forth in the enclosed BOQ. "Bill of quantities" including all other appurtenant works as may be required hereafter for successful completion of the work in accordance with the Trustees' General conditions of contract, special Conditions of contract, Particular Specifications and the Bill of Quantities and all additional and varied works, which may hereafter be requested in accordance with of the Trustees, General Conditions of contract.
  - c) The scope of work also includes all other ancillary and appurtenant works as set forth in the attached Bill of Quantities in accordance with specifications for materials and workmanship as per this tender, relevant BIS codes, specifications as detailed in M.O.R.T.H Specifications and PWD, West Bengal's Schedule of Rates for Road & Bridge Works and Building Works (Latest editions).
- 6.2. All practical steps shall be taken to prevent danger to persons employed from the risk of fire or explosion or flooding. No floor, roof or other part of the building shall be so overloaded with debris of materials as to render it unsafe.
- 6.3. The Contractor shall engage experienced personnel to carry out the works in all respects at their own cost. The Contractor shall supply all necessary labour, tools, tackles, lifting machineries, plants, scaffolding arrangement, different vehicular transport etc and equipment with fuel & operator required for satisfactory execution of the work, at their own risk, cost and expense.
- 6.4. All necessary personnel safety equipment, as per relevant statutory provisions, should be kept available for the use of the persons employed on the site and the Contractor should take adequate steps to ensure proper use of safety equipment by those concerned.
- 6.5. The ordinary business and work of HDC, KoPT & others, as being carried out on & in the vicinity of the site, shall be continued during installation, testing & commissioning and maintenance. The execution of the work shall be conducted in such a way as to avoid interference with traffic of every kind by land and with any other work in progress in the vicinity.

## **<u>B.</u>** Detailed Technical Specification:

# 6.6. <u>General</u>

- (i) All materials to be used in the permanent works shall be of the best quality of the kind and to the approval of the Engineer. They shall comply with the Specifications laid out in the BIS codes (referred to as IS) as revised or modified up to the date one month prior to the Tender Date unless otherwise specifically mentioned in the Tender Documents.
- (ii) Samples of materials to be supplied and used by the Contractor in the works shall be subject to the prior approval of the Engineer. For this purpose, the contractor shall furnish in advance, representative samples in quantities and in the manner as directed by the Engineer for his approval.
- (iii) Materials brought to the site, which in the opinion of the Engineer do not conform to the approved sample, shall, and if so directed by him, be removed by the contractor within 24 hours at his own cost from the site and replaced by materials of approved quality at no extra cost.
- (iv) The contractor shall produce manufacturer's test certificates for the materials procured by him. The Engineer may carry out or order any test on any of the materials as he may decide. The contractor shall, at his cost and expense, supply requisite materials for this purpose and render such assistance to the Engineer as he may require. The cost of testing will be borne by the Contractor. Further, if and as required by the Engineer, the contractor shall get the materials tested from approved laboratories at his expense and produce the test certificates for the inspection of the Engineer.
- (v) If the Engineer is of the opinion that the materials are not suitable for use on the works; he may reject the consignment, notwithstanding the Manufacturer's certificates. The Engineer's decision regarding the suitability of materials brought to site for use in the works shall be final and binding on the contractor, who shall remove the rejected materials from site and replace them with materials of required quality.
- (vi) In spite of approval of the Engineer of any material brought to the site, he may subsequently reject the same if in his opinion the materials has since deteriorated due to long or defective storage or for any reason whatsoever and is thereby considered unfit for use in the permanent works. Any material thus rejected shall be immediately removed from the site at contractor's cost and expense.
- (vii) All materials bought to the site shall be properly stored and preserved to ensure their quality and fitness during the course of their use in work. If the storage arrangements are not to the Engineer's satisfaction, he may direct the contractor for arranging proper storage to which the contractor shall have to comply. The materials shall be stored in adequate quantities well in advance to

meet the construction schedule and shall be guarded in the manner directed by the Engineer and to his satisfaction.

- (viii) All materials used in the works shall be of the best kind and to the approval of the Engineer's Representative. The materials supplied and the workmanship shall satisfy the relevant clauses as given below and in the Bill of Quantities of the tender.
  - (ix) All concreting works shall be Machine mixed and Machine vibrated. Poorly executed concrete have to be demolished and repair will not be allowed.

#### 6.7. <u>Materials</u>

#### (i) **Cement**

Unless specifically mentioned otherwise the cement to be used in the Works shall be OPC/PPC/PSC of Grade 53/43 conforming to IS: 12269 / IS: 8112 or cement conforming to IS: 455/IS1489 or grades approved by the Engineer. The source of supply shall be subject to prior approval of the Engineer. The Contractor shall endeavour to get approval of at least two makes / sources, so as to have an alternative make / source in hand in case of disruption in supply from the other make / source.

Once the quality and make of cement to be used in the Works is approved the Contractor shall endeavour to obtain further supplies from the same source and make. The Contractor should be prepared to furnish Manufacturer's test certificate as and when required to do so by the Engineer.

For each delivery of cement to the Site the Contractor shall forward to the Engineer a certificate to the effect that such cement was tested and analysed at the Factory and the results of such tests and analysis meet the specifications stipulated in the relevant Indian Standards. The supplier shall also furnish the date of manufacture of the lot from which the contractor has drawn the consignment.

Notwithstanding the provisions of certificate as stated above, each consignment of cement may after delivery on site and at the discretion of the Engineer be subjected to part or whole of the tests and analyses required by relevant IS Codes. Cost of all such tests shall be borne by the Contractor. No cement shall be used in the works until the Engineer has accepted it as satisfactory.

Storage space shall be adequate to store the required quantity of cement to suit the concreting program for the entire work as well as to permit proper storage.

Cement shall be stored in a proper manner in suitable dry and waterproof sheds to prevent damage from weather or improper storage. Where cement in bags are stacked, the stacking shall be at least 10 to 20 cms above the floor with at least a space of 60 cms kept all round between exterior walls and the stacks. The height of the stacks shall not be more than 10 bags. Further safeguards shall be undertaken in monsoon such as covering the stacks with polythene sheets.

The cement storage at site shall be at Contractor's expense and risk. Damage, if any, occurring to cement due to faulty storage, shall be the liability of the Contractor.

Any consignment or part of a consignment of cement which has deteriorated in any way or which does not otherwise comply with the specifications shall not be used in the Works and shall be removed from the Site by the Contractor at no extra cost to the Employer. Storage of cement shall be such as to permit easy identification of the different consignments stored. Records must be maintained by the Contractor showing the date-wise receipts with consignment numbers, amounts used and the balance.

Removal of cement from storage sheds for use in the Works shall be on "First in, First out" basis.

(ii) Water

Water used for mortars, grout, concrete, curing and for other purposes on the Works, shall be clean and free from deleterious materials such as acids, alkalis, salts, vegetable or organic matters in injurious quantities. Potable water, in general, shall be used.

### (iii) Course Aggregate

Stone aggregates required for works or aggregate for cement concrete (Plain or reinforced) shall be hard, of uniform and fine texture, free from faults or planes of weakness and free from weathered faces. These must also be free from loam, clay, free from organic matter or other impurities. The materials shall be stacked at roadside lands or other lands (as directed by the Engineer's Representative) in specified heights without causing inconvenience to traffic and in such a way as to afford maximum facilities of work. Aggregates for Cement concrete work should conform to IS: 383. Physical requirements and grading of aggregates for pavement courses shall be as specified for particular type of work and as described in P.W.D. (Roads) and the job specifications contained in the Bill of Quantities of the tender. Only stones as is available from quarries in Pakur areas will be normally used.

All coarse aggregate for concrete works must be well graded. These shall be screened for removal of dust and if so necessary in the opinion of the Engineer's Representative, shall be washed at the cost and expense of the contractor.

### (iv) Fine Aggregate

All sand shall be clean, sharp and free from clay, loam, organic or any other foreign matter and shall be obtained from the approved source. The contractor shall get the sample of sand to be used in different kinds of work approved by the Engineer before using the same in work. Sand that in the opinion of the Engineer is dirty must be washed to his satisfaction at the cost and expenses of the contractor. Sand for cement concrete work must be Zone-II sand. The sand shall pass through a mesh, 4.75 mm square measured in the clear. Sand shall not be used for concrete works if it contains more than 10% of fine grains passing through a 76 mesh sieve as used for cement test, nor should the fineness modulus be less than 2.00 unless specific permission is obtained from the Engineer's Representative, (ii) Medium sand may be used for cement mortar for masonry plaster etc. (iii) Sand filling in bed shall be done with Zone-III brown sand or as specified in the Bill of Quantities. The gradation of sand as per IS-383 is given below:-

IS	PERCENTAG	PERCENTAGE	PERCENTAGE	PERCENTAGE
SEIVES	E FOR	FOR	FOR PASSING	FOR PASSING
	PASSING	PASSING	ZONE-III	ZONE-IV
	ZONE-I	ZONE-II		
10 mm	100	100	100	100
4.75 mm	90-100	90-100	90-100	95-100
2.36 mm	60-95	75-100	85-100	95-100
1.18 mm	30-70	55-90	75-100	90-100
600 micron	15-34	35-59	60-79	80-100
300 micron	5-20	8-30	12-40	15-50
150 micron	0-10	0-10	0-10	0-15

### (v) **Bricks:**

All bricks shall be of approved quality of standard specifications, made of good brick earth, uniform deep red, cherry or copper colour, thoroughly burnt in kiln (machine made) without being vitrified, regular in shape and size, sound, hard, homogeneous in texture, true to shape and of standard dimension and shall be free from cracks, chips, flaws, stones or humps of any kind and shall not show appreciable signs of efflorescence either dry or subsequent to soaking in water. The Bricks shall emit a clear ringing sound on being struck and have minimum crushing strength of 105 kg/sq.cm. All the bricks which absorb water more than 20% of their own dry weight after 24 Hours immersion in cold water shall be rejected.

### (vi) Steel

All steel shall be clean and free from loose mill scales, dust, loose rust and coats of paints, oil or other coatings. Any scale or loose rust shall be removed before use, even though the same may have been supplied by the Department without any claim for extra charge for the same. No steel excepting those supplied by the Department or approved by the Engineer-in-Charge shall be used in work or brought to site by the contractor.

#### (vii) **Timber**

All timber shall be of best quality well-seasoned and/or well-treated for preservation and protection against decay etc. It shall be uniform in substance, straight in fibre, free from large or dead knots, sap, flaws, sun cracks, shakes or blemishes of any kind. Any insect damage or splits across the grain shall not be permissible. The colour of the timber shall be uniform throughout, firm and shining with a silky luster when planed and shall not emit dull sound when struck.

### (viii) Glass

All glasses shall be of the specified type, colour visibility and sound and shall be free from cracks, flaws. Spick bubbles and blemishes and shall not weigh less than 7.4 kg/sqm unless otherwise specified.

### (ix) **Paints etc.**

All paints shall be delivered in strong containers, marked with the colour of the paint, brand, volume of paint content in litres and of the best quality of approved make and brand as approved by the Engineer-in-Charge. Under no circumstances shall the paint be diluted with Linseed oil or otherwise. Any paint or enamel although of approved brand, which so hardens in the container that it cannot be readily broken up with a stirrer to a smooth uniform painting consistency, shall be rejected. Any paint or enamel too thick for proper brush application shall be rejected.

### 6.8. Storage of Materials

(i) (a) All materials shall be stored in accordance with the provisions of given hereunder and other relevant IS Specifications. All efforts must be made to store the materials in proper places so as to prevent their deterioration or contamination by foreign matter and to ensure their satisfactory quality and fitness for the work. The platform where aggregates are stockpiled shall be appropriately made. The area shall have slope and drain to drain off rain water. The storage space must also permit easy inspection, removal and storage of the materials. Aggregates of different sizes shall be stored in partitioned stack-yards. All such materials even though stored in approved godowns must be subjected to acceptance test as per these specifications immediately prior to their use.

### (b) General:-

All materials may be stored at proper places so as to prevent their deterioration or intrusion by foreign matter and to ensure their satisfactory quality and fitness for the work. The storage space must also permit easy inspection, removal and re-storage of the materials. All such materials even though stored in approved godowns/places, must be subjected to acceptance test prior to their immediate use.

### (c) Aggregate:-

Aggregate stockpiles may be made on ground that is denuded of vegetation, is hard and well drained. If necessary, the ground shall be covered with 50

mm plank. Coarse aggregates, unless otherwise agreed by the Engineer in writing, 20 mm and downgraded Pakur variety stone chips. Aggregates placed directly on the ground shall not be removed from the stockpile within 30 cm. of the ground until the final cleaning up of the work, and then only the clean aggregate will be permitted to be used.

In the case of fine aggregates, these shall be deposited at the mixing site not less than 8 hours before use and shall have been tested and approved by the Engineer.

### (d) Cement:-

Cement shall be transported, handled and stored on the site in such a manner as to avoid deterioration or contamination. Cement shall be stored above ground level in perfectly dry and water-tight sheds and shall be stacked not more than eight bags high. Wherever bulk storage containers are used their capacity should be sufficient to cater to the requirement at site and should be cleaned at least once every 3 to 4 months.

Each consignment shall be stored separately so that it may be readily identified and inspected and cement shall be used in the sequence in which it is delivered at site. Any consignment or part of a consignment of cement which had deteriorated in any way, during storage, shall not be used in the works and shall be removed from the site by the Contractor without charge to the Employer.

The Contractor shall prepare and maintain proper records on site in respect of delivery, handling, storage and use of cement and these records shall be available for inspection by the Engineer at all times.

The Contractor shall make a monthly return to the Engineer on the date corresponding to the interim certificate date, showing the quantities of cement received and issued during the month and in stock at the end of the month.

### (e) Water:-

Water shall be stored in containers/tanks covered at top and cleaned at regular intervals in order to prevent intrusion by foreign matter or growth of organic matter. Water from shallow, muddy or marshy surface shall not be permitted. The intake pipe shall be enclosed to exclude silt, mud, grass and other solid materials and there shall be a minimum depth of 0.60 m of water below the intake at all times.

### <u>C.</u> <u>General Requirements</u> :

- 6.9. In connection with the aforesaid work, all materials, will be under the custody of the Contractor, till completion of work and commissioning of the same.
- 6.10. In connection with aforesaid work, transportation and handling of all materials, welding, etc. should be done by the Contractor at their own risk, cost and arrangement.
- 6.11. The Contractor must make their own arrangements for delivery of all materials, as

well as for careful and proper unloading at H.D.C.'s site. The responsibility for preventing damage / deterioration to the materials during transit, delivery, unloading at the designated point shall rest with the Contractor. All transit risk will be to Contractor's account.

- 6.12. The Contractor should arrange, at their own cost, all necessary tools, tackles, lifting machineries, scaffolding, temporary lighting, different vehicular transport etc., required for the execution of total work.
- 6.13. No project surplus material will be taken over by HDC, KoPT after completion of the work unless otherwise specified.
- 6.14. All materials required for the entire work should be as per latest Indian Standard (IS) issued by Bureau of Indian Standard, as applicable, if not specified otherwise in this Bidding Document.
- 6.15. The supply, installation and commissioning of all items required for this work should be complied with the above Acts & Rules and relevant Code of Practice of the **Bureau of Indian Standard**, if not specified otherwise.
- 6.16. If during execution of work any damage takes place in the property of HDC, the same will have to be mended good by the contractor at their risk, cost and arrangement.
- 6.17. Relevant aspects of following Rules / Code of Practices should also be followed and complied with:

Indian Factories Act

Dock Workers (Safety, Health & Welfare) Act, 1987

The Workmen's Compensation Act, 1923

The Minimum Wages Act, 1948

The Contract Labour (Regulation & Abolition) Act, 1970

Other Local Regulations

# **SECTION – VII**

## SPECIAL CONDITIONS OF CONTRACT (SCC)

The following **Special Conditions of Contract (SCC)** shall supplement the **General Conditions of Contract (GCC)**. Whenever there is a conflict, the provisions herein shall prevail over those in the **GCC**.

Clause No. 7.1 <u>Clause No. 7.1.1.</u>

PrefaceThese provisions though given in a separate section are part of the tender<br/>documents which must be read as a whole, the various sections being<br/>complementary to one another and are to be taken as mutually explanatory.

These provisions shall be read in conjunction with the other parts of the tender documents viz. General Conditions of Contract, Notice Inviting E-Tenderers, and Instructions to Bidder, Particular Specifications, Drawings, Bill of Quantities and other documents forming part of the Contract.

In case of any discrepancy or ambiguity in the documents, the order of precedence of the documents as stated below will apply. In particular, these provisions will over ride those in the General Conditions provided there is discrepancy between them.

Clause No. 7.2 <u>Clause No. 7.2.1.</u>

**Correlation and order of precedence of tender document** If the stipulations in the various tender documents be found to be at variance in any respect, one will override others (but only to the extent these are at variance) in the order of precedence as given in the list below, i.e. any particular item in the list will take precedence over all those placed lower down in the list.

- ≻ Order letter.
- ➢ Bill of Quantities.
- ➤ Drawings.
- Particular Specifications of work.
- Special Conditions of Contract.
- ➢ General Conditions of Contract.

In case of any dispute, question or difference either during the execution of the work or any other time as to any matter or thing connected with or arising out of this Contract, the decision of the Sr. Dy. Manager (I&CF), Haldia Dock Complex, thereon shall be final and binding upon all parties.

*Clause No. 7.3 <u>Clause No. 7.3.1.</u>* 

**Location** Mini market, Haldia Township, Haldia.

Clause No. 7.4	<u>Clause No. 7.4.1.</u>
Access to the site	<ul> <li>By Road:</li> <li>All-weather hard top road approachable from N.H. 41 and State Highway exist right up to the area of work.</li> <li>By Rail:</li> <li>S. E. Railway Branch Line connects Haldia with the Panskura/Mecheda Railway Station.</li> </ul>
Clause No. 7.5	<u>Clause No. 7.5.1.</u>
Inspection of site	The Bidder shall inspect the site of work and thoroughly familiarise himself with the nature of work, site conditions, and access to the site and location before submission of the tender. He should contact the Sr. Dy. Manager, RZ (I&CF), Cluster –V, P.O.: - Haldia Township, Dist.: Purba Medinipur, Pin: 721607 for collecting information about the site before submission of the tender. No excuse will be entertained afterwards on the above ground. In case any part of the site cannot be handed over to the successful Bidder in time, no compensation for loss of labour or any other cause nor any claim will be entertained by the Trustees. Suitable extension of time shall, however, be granted to the successful Bidder on that ground if applied for.
Clause No. 7.6	<u>Clause No. 7.6.1.</u>
Site Features and Operations	The sequence of work shall have to be programmed by the successful bidder without hampering the day to day activities of the area.
	No work shall be taken up for execution until the contractor's programme is duly approved by the Site-in-charge.
	The working hours may have to be adjusted as the situation demands. No claim for idle labour on this account shall be entertained. The Contractor shall take all possible care so that other construction and / or operational works around the area, if any, are not unduly hampered for this work. Any defect arising during construction work shall have to be rectified forthwith as directed, to the satisfaction of the Engineer, without charging extra. During execution of the work, proper care should be taken to provide adequate protection to the existing structures, cables (electrical / telephone / computer etc), fresh water and fire pipelines etc. and other installations against any damage at the contractor's risk and expense. Careful manual excavation will have to be carried out in places where service lines have been laid (information to be obtained from Engineer by the contractor beforehand) to avoid any damage. Care should be taken during transportation of materials and execution of work so as not to impede the smooth traffic flow and normal operations in adjoining areas.

The work is of urgent nature and the completion time should be strictly adhered to and the contractor shall be required to mobilize sufficient manpower & machinery for achieving the same.

Further, if so required by the Engineer in the interests of normal working of the port, it is found necessary to shift / suspend some construction activity for some duration, this shall be done in compliance with the instructions of the Engineer, without any additional cost.

The tenderers shall have to assess the impact of hindrance to the different activities of the work which may likely to occur during execution of the job due to various factors including those of shipping and other operational activities in the areas and also as stated above.

Any damage caused to the existing pavement / structures/facilities/service lines or defect arising during construction shall have to be made good / rectified forthwith as directed to the satisfaction of the Engineer.

They shall have to plan the work in such a way so that all the activities of the job can be continued after taking care of the above hindrances effectively round the clock even on Sundays and holidays in order to complete the job within scheduled time frame as mentioned below. The tenderers shall consider the above points while quoting their rates.

Clause No. 7.7 <u>Clause No. 7.7.1</u>

**Particulars of Existing Works** Such information as maybe given in the specification as to the existing features and works other than those now under construction as part of the present Haldia Dock Complex given without warranty of accuracy and neither the Trustees nor the Engineer will be liable for any discrepancies therein

Clause No. 7.8 <u>Clause No. 7.8.1</u>

**Drawings** Tender drawings (if any) are for providing an indication of the nature and extent of the work and are tentative. The actual work will have to be executed without any reservations at accepted rates as per final detailed drawings, which would be made available by the Engineer at an appropriate time.

The Engineer can modify the drawings at any time during of the contract for successful completion of the work. Working drawings as and when necessary, shall be provided by the Contractor and got approved by the Engineer.

Clause No. 7.9 <u>Clause No. 7.9.1</u>

Setting out Work and Initial Measurements The Engineer shall provide the initial references and a benchmark for the setting out of the work. It will be the Contractor's responsibility to set out the works accurately and get them checked by the Engineer.

The Contractor shall provide at his own expense all necessary instruments, staff and labourers for the checking of the survey.

The Contractor shall be responsible for the true setting out of the Works, and for the correctness of all dimensions, levels, lines, positions and alignment. Any error in any of the dimensions, levels, lines, positions and alignment found in any part of the Works shall be rectified by the Contractor at his own cost. Checking by the Engineer at any stage shall not absolve the Contractor from any responsibility for proper setting out and construction of the Works to correct levels, lines, positions and alignment.

Before commencement of the work, the Contractor shall take initial measurements and spot levels at intervals as ordered by the Engineer and after verification by the Engineer, these records shall be signed by the Contractor and serve as the initial record for earthwork measurements.

The Contractor shall give the Engineer or his representative at least 24 hours prior notice in writing of the time when any part of the setting out of the works will be ready for checking.

Clause No. 7.10 <u>Clause No. 7.10.1</u>

Time of

*Completion* 

Maintenance

Period

The work is urgent in nature and must be commenced immediately on receipt of the work order and to be completed in all respects within **06** (Six) **months** including preliminary time from the date of placement of work order.

Clause No. 7.11 <u>Clause No. 7.11.1</u>

The Contractor shall maintain the works allotted to him as per Clause 9.0 of the General Conditions of Contract for a period of **1** (**One**) **year** from the date of completion as certified by the Engineer or his representative in Form GC-1.

Clause No. 7.12 <u>Clause No. 7.12.1</u>

**Temporary or Enabling Work** The Contractor shall submit to the Engineer for his approval not less than 28 days before commencement or erection of any part of Temporary Works, drawings and detailed proposals for the method of construction of temporary works such as office, store, and temporary platforms, pre-casting yard, workshop etc. which he intends to construct for the execution of the contract and no such work shall be constructed before obtaining the written approval of the Engineer.

The Contractor shall also submit his calculations relating to the design of temporary works, strength etc., if required by the Engineer and shall carry out the modifications that the Engineer may require of such temporary works at Contractor's own cost.

As with the permanent works, the Contractor shall take all precautions while carrying out the temporary works and shall abide by regulations of all statutory authorities.

Notwithstanding approval by the Engineer, the Contractor shall be solely responsible for the safety and proper execution of the temporary work and all related permanent work.

The Contractor at his own cost shall repair any damage occurring to part or whole of the permanent work due to any failure of the temporary works. These provisions will apply to all enabling works also.

The	contractor	shall	obtain	permission	for	any	Temporary	Works	and
wou	ld ensure th	at dur	ing exe	cution of wo	orks	the s	tatutory requ	iirement	s of
the c	concerned a	uthori	ties suc	h as Kolkata	l Por	t Tru	st, Police, C	ustoms,	etc.
wou	ld be compl	ied wi	th.						

Clause No. 7.13 <u>Clause No. 7.13.1</u>

*Contractor's Site Office, Store, Shed etc.* On an application from the Contractor, land near to the site of work will be allotted by the Trustees for the construction of Site Office, Store etc. For such allotment a rent will be recovered from Contractor's bill at prevailing rates of HDC plus applicable tax or any amendments thereof.

The Contractor shall hand over vacant possession of the land free from all encumbrances within two months from actual date of completion of work (as stated in G.C.-I).

In case the contractor does not remove the site offices, store etc. within two months from the actual date of completion, the contractor will have to pay compensation equivalent to **three times** the applicable licence fee for the plot of land allotted to him temporarily for site offices, store etc. as per Schedule of Rent of Ko.PT's land and buildings at Haldia and to be recovered from his final bill / Security Deposit.

The Contractor shall build office, sheds etc. on the land allotted to him as approved by the Engineer or his representative and shall maintain a clean hygienic condition throughout the period of their use.

The Contractor shall maintain a Site Order Book at his site office and all orders and instructions issued to him from time to time by the Engineer or his representative will be recorded in the Site Order Book. The Contractor shall promptly sign each entry as a token of having received such orders.

Clause No. 7.14 <u>Clause No. 7.14.1</u>

**Keeping the Site & Working Area Clear** The Contractor shall at all times keep the site and working areas free from all surplus materials, rubbish and offensive matter all of which shall be disposed off in a manner to be approved by the Engineer's Representative. As the works will be carried out mainly inside of operational buildings of HDC, the Contractor has to make necessary arrangement to clear the rubbishes etc. from the buildings, at the end of day's work at his own cost & risk.

Clause No. 7.15 <u>Clause No. 7.15.1</u>

Supply of the Materials by the Contractor

It will be the responsibility of the contractor to make timely procurement of all materials for both temporary and permanent works required in accordance with the Bill of Quantities or for any extra/additional work required as per the directions of the Engineer.

The contractor shall procure cement, reinforcement steel, paver blocks (if procured), only from manufacturers approved by the Engineer.

Second hand rail, if required, will be supplied free of cost from the departmental store.

Clause No. 7.16	The contractor will be allowed to take away surplus materials on completion of the work, subject to Engineer's verification of contractor's records of entry and consumption of materials in the works. <i>Clause No. 7.16.1</i>
Testing of Materials & Equipment	The contractor shall provide at his own cost all necessary equipment and all necessary facilities for such testing which by the nature of work will have to be done at site or the approved test laboratory.
Equipment	Equipment will be in the nature of sufficient number of slump cones, standard metal moulds for concrete test cubes / beams, sets of standard IS sieves, weighing balance, graduated measuring cylinders, etc. These are only indicative and it may be noted that equipment are to be provided and testing carried out as per direction of Engineer without any reservation and at the cost and expense of the contractor.
	Any other testing of materials or workmanship desired by the Engineer shall be carried out by the contractor at his cost from National Test House or any other Government registered laboratory or Institutional Laboratory as approved by the Engineer.
Clause No. 7.17	The testing charges and all other incidental charges like packaging and transporting the test samples etc. shall have to be borne by the contractor and must be included in the rates. <i>Clause No. 7.17.1</i>
Programme of Work & Progress Report	The contractor shall suitably schedule various activities required for completion of the work and shall submit detailed programme of work in writing in the form of a Bar / PERT Chart before commencement of the work. If desired by the Engineer, the contractor, during execution of the work, shall submit on the first day of each month the progress report of the work in a manner as directed, showing therein corrective measures to be taken to make up the backlog, if there be any.
Clause No. 7.18	<u>Clause No. 7.18.1</u>
Safety	The contractor shall adhere to safe construction practice, guard against hazardous and unsafe working conditions and follow all safety precautions for prevention of injury or accidents and safeguarding life and property.
	The contractor shall comply with relevant provisions of Dock Workers (Safety, Health and Welfare) Act – 1986 and Dock Workers (Safety, Health and Welfare) Regulation – 1990 and Safety Officer of the Trustees or Safety Inspectors shall be afforded all facilities for inspection of the works, tools, plant, machineries, equipments etc. wherever so required.
	The contractor shall further comply with any instruction issued by the Engineer, Trustees' Safety Officer, Safety Inspector in regards to safety which may relate to temporary, enabling or permanent works, working of tools, plants, machineries, equipments, means of access or any other aspect. The contractor shall provide all necessary first aid measures, rescue and life saving equipment to be available in proper condition.

The contractor shall provide PPE's (Personal Protective Equipments) such as, helmet, safety shoe etc. to all workers and shall also provide job specific PPE's e.g. safety belts for working at heights; protective face and eye shield, goggles, hand gloves for welding / gas cutting works; protective foot wear and gloves for hot works; facemasks, gloves and overalls for painting works, mixing and handling materials etc., as directed by the Engineer.

All safety rules shall be strictly followed while working on live electrical systems or installations as stipulated in the relevant safety codes.

Use of hoisting machines and tackles including their attachments, construction tools, machineries and equipments shall comply to the relevant safety codes.

Before allowing workers in sewers, manholes, any duct or covered channel etc, the manhole covers shall have to be kept open and ventilated at least one hour in advance and necessary safety torches / lamps should be inserted first before allowing entry to the worker. Suitable hand gloves and other safety gear will be provided to the worker during handling / removing of slushes / sludge etc. without any extra cost.

The contractor shall adopt all the above safety measures at his own cost. The successful bidder shall also ensure that –

- No damage is caused to plants and vegetation unless the same is required for execution of the project proper.
- The work shall not pollute any source of water / land / air surrounding the work site so as to affect adversely the quality or appearance thereof or cause injury or death to animal and plant life.
- His office & labour hutment etc. shall be maintained in a clean and hygienic condition throughout the period of their use and different effluents of the labour hutment shall have to be disposed off suitably.

### Clause No. 7.19 <u>Clause No. 7.19.1</u>

**Power Supply** If available and if required, suitable power supply may be arranged by the Trustees at the nearest existing supply point of the site of work on receipt of request letter from the Contractor to that effect.

All necessary arrangements for the distribution at site will have to be made by the Contractor at his own cost as approved by the Trustees' Plant and Equipment Division.

Charges for consumption of power shall be periodically recovered from the Contractor's Bill at the rates of **West Bengal State Electricity Distribution Company Limited (WBSEDCL)** as prevalent amended from time to time along with departmental overhead of 19.25% including installation and hire charges for meters.

The Trustees do not guarantee uninterrupted power supply from the above sources and Contractor shall not be compensated for any delay in providing / irregularity of power supply.

The Contractor shall have to arrange for the supply of power at his own cost during such periods

Tender No. : I&CF/SDM/RZ/19-20/ET/27

### Clause No. 7.20 <u>Clause No. 7.20.1</u>

Water	The Contractor will arrange for supply of water both for drinking and for construction purposes. However, on written request from the Contractor, water for drinking and for construction purposes may be made available from the exiting water line of the Trustees at a point near the site of work. The contractor will have to arrange for laying pipelines, as necessary, as per approval of the Engineer or his representative, for storing and distributing the same to the work point at his own cost.
(James No. 7.21	For supply of water by Trustees to the Contractor, an amount equivalent to $1\%$ (one percent) of the gross bill value for cementitious items only shall be progressively recovered from the running bill including final bill as applicable.
Clause No. 7.21	<u>Clause No. 7.21.1</u> Unless otherwise specified in the Particular Specifications and Bill of
Method of Measurement	Quantities, the work shall be measured according to the current P.W.D.'s (Building, Road, and Sanitary) Schedule of Rates, Govt. of West Bengal and analysed rate. For details of measurement not covered by the above S.P27 1987 of B.I.S. shall be referred to.
Clause No. 7.22	<u>Clause No. 7.22.1</u>
On Account Payment	On account payment to the Contractor shall be arranged as and when required at the discretion of the Sr. Dy. Manager [I & C F] on the basis of measurements of completed works at the quoted rates in the Bill of Quantities.
	The terms of payment shall be in accordance with General Conditions of Contract. The Bills should be submitted by the contractor in quadruplicate to the Sr. Dy. Manager (I&CF)'s Office with necessary documents in original. Subject to the availability and feasibility of system, HDC may make payment directly to the contractor's designated bank account. For this purpose, the contractor will have to indicate (i) name of bank (ii) branch name (iii) branch code and (iv) designated account number in the "Abstract Form Of Tender". In case payment is made directly through bank, the contractor may be required to submit a pre-receipt as per instruction of HDC
<i>Clause No. 7.23</i> Materials	<u>Clause No. 7.23.1</u> The Contractor shall make his own arrangements for procuring and
Materials	supplying all materials of best and approved quality at site.
Clause No. 7.24	<u>Clause No. 7.24.1</u>
Testing of	The Contractor shall undertake all field tests and laboratory tests for all such
Testing of Materials	materials and workmanships as directed by the Engineer or his representative at his own cost.
	The samples shall be taken for test jointly by the representatives of the Engineer and the contractor at the worksite and tested /sent to a Govt. registered laboratory or Institutional laboratory as may be decided by the Engineer for testing.

	In case of field test, the contractor shall undertake the test by his own testing equipments or by any approved agency in presence of the representatives of the Engineer and the contractor at the worksite. All the testing charges and all incidental charges like packaging and transporting the test samples, equipments etc. shall be borne by the Contractor. Inspection & testing of the work by the authorized representative of HDC, KoPT shall not relieve the Contractor from their obligation for conforming to the quality, workmanship, guaranteeing the performance, etc. as per the contract.
Clause No. 7.25 Holiday or Sunday Work Clause No. 7.26	<u>Clause No. 7.25.1</u> Subject to provisions in local Acts and any statutes of the State, the Contractor shall arrange for working on Holidays and Sundays whenever so desired by the Engineer to expedite progress and complete the works in time. The Contractor shall not be entitled to any additional payment for taking up works on Holidays and Sundays. The Contractor should be prepared to resort to round-the-clock working by following shift timings for labour. <u>Clause No. 7.26.1</u>
Watching of Material	The successful Bidder will have to arrange for proper security of all materials and tools brought by him. Although the working area is under the jurisdiction of C.I.S.F.,
Clause No. 7.27	The Contractor shall be fully responsible for any theft or damage of the materials. He may be allowed to post his Watchmen round –the-clock at the work-site with valid permit and prior intimation to CISF. No extra amount will, however, be paid separately for watching. The Contractor should quote his rates keeping this in view. <u><i>Clause No. 7.27.1</i></u>
Snapping of Computer Cable & Compensation	Before commencement of any excavation work the contractor shall take prior approval from the engineer in-charge.
thereof	For snapping of fibre optical cables for computer network, the contractor shall have to pay compensation amount @INR 25000/- for each hour of suspension of computer work subject to maximum of INR 5.00 lacs for each individual incident.
Clause No. 7.28	The contactor shall take proper care so that underground cables, pipelines & other networks remains unharmed. <i>Clause No. 7.28.1</i>
Labour, Tools & Plants	The Contractor shall supply all necessary labour, tools and plants required for satisfactory execution of the work.

#### Clause No. 7.29 <u>Clause No. 7.29.1</u>

**Escalation/Variat** No Escalation / Variation on the prices on any account will be considered for adjustment / payment.

Clause No. 7.30 <u>Clause No. 7.30.1</u>

**Security Deposit** For Successful Bidder, the Security Deposit shall be recovered from the Earnest Money deposit in accordance with clause 3.4 (f) and (g) of the General Conditions of Contract.

For Successful Bidder, exempted for paying earnest money, the Security Deposit shall be recovered in accordance with GCC.

Refund of S.D. and forfeiture S.D. shall be guided by Cl. 3.5 (i) & (ii) of the G.C.C.

#### Clause No. 7.31 Clause No. 7.31.1

*Contract Labour Laws* The Contractor must comply with the provisions of Contract labour (Regulation & Abolition) Act 1970 and Contract Labour (Regulation & Abolition) Central Rules 1971 and the rules framed there under with all modifications/amendments being enforced from time to time.

> The Contractor shall indicate maximum number of workmen to be engaged on any day for execution of the work in the appropriate place in the ABSTRACT FORM OF TENDER & he shall have to obtain a regular/permanent license as per sec12(1) of the Contract Labour Act.

> Further , whenever a contract work has commenced or completed , the contractor has to intimate the same to the Assistant Labour Commissioner(Central) /labour Enforcement Officer (Central) in Form IV-A , within 15 days of such commencement or completion.

The contractor has to obtain a certificate of registration under "Building & Other Construction Workers (Regulation Of Employment & Conditions Of Service) Act-1996 and Central Rule 1998 and his rate shall include a cess payable @ 1 % of the cost of construction as applicable under "Building & Other Construction Workers Welfare Cess Act -1996 & Welfare Cess Rules 1998.

The contractor has to arrange for displaying the name of the Regional Labour Commissioner (Central), Asst. Labour Commissioner (Central) & Labour Enforcement Officer (Central) at his worksite(s).

The contractor shall inform the Principal Employer the date, time & venue of disbursement to be made by him to his workers.

The successful bidder shall also be required to put up a notice at the site of work mentioning the date, time & venue of disbursement to be made by him to his workers and he or his authorized representative shall have to be present during period of disbursement.

Clause No. 7.32 Clause No. 7.32.1

Compliance<br/>WithThe successful contractor will have to comply with provision of EPF & MP<br/>Act-1952 (along with amendments, if any), issued from time to time.

EPF & MP Act

<i>Clause No. 7.33</i> Compliance With ESI Act	If asked for by the Employer, the contractor will be required to submit photocopy of all payment challans and produce the original for verification to the representative of the principal employer, i.e. Sr. Dy. Manager (I&CF). <u>Clause No. 7.33.1</u> If applicable , the successful bidder will have to comply with provisions of "Employers State Insurance Act –1948", along with amendments (if any) issued from time to time. He shall obtain ESI registration and shall deduct employees' contribution as applicable percentage of the wages of each of the employees' and shall deposit the same together with employer's contribution as applicable percentage of such total wages payable to the employees or at such rates as fixed by the competent authority from time to time.				
Clause No. 7.34	In case, where an employee is not covered under ESIC Scheme (or contribution not paid for him regularly) and meet an accident during and arising out of his employment, the contractor being the immediate employer, shall be liable to pay him suitable compensation. The contractor will be required to submit Photocopies of all payment challans and produce the original for verification to the representative of the principal employer, i.e. Sr. Dy. Manager (I&CF). <b>Clause No. 7.34.1</b>				
Indemnifications	The successful bidder shall be deemed to indemnify and keep indemnified the Trustees from and against all actions, claims, demands and liabilities whatsoever under and in respect of the breach of any of the provisions of any law, rules or regulations having the force of law, including but not limited to				
	<ul> <li>a) The Minimum Wages Act, 1948.</li> <li>b) The Dock Workers (Regulation Of Employment) Act, 1948</li> <li>c) The Building And Other Construction Workers (Regulation of Employment &amp; Conditions of Service) Act, 1996</li> <li>d) The Dock Workers' Safety, Health &amp; Welfare Act , 1986</li> <li>e) The Payment of Wages Act, 1936</li> <li>f) The Workmen's Compensation Act, 1923.</li> <li>g) The Employees Provident Fund Act, 1952.</li> <li>h) The Contract Labour (Regulation and Abolition) Act, 1970; Rules 1971</li> <li>i) The Payment of Bonus Act, 1965.</li> <li>j) The Payment of Gratuity Act, 1972.</li> <li>k) The Equal Remuneration Act, 1976.</li> <li>l) The Employees State Insurance Act, 1948 &amp; Employees State Insurance (Amendment) Act ,1989</li> <li>m) Child Labour (Prohibition and Regulation) Act, 1986.</li> <li>n) The Maternity Benefits Act 1961</li> <li>o) Interstate Migrant Workmen (Regulation Of Employment &amp; Conditions Of Service) Act, 1979.</li> <li>p) Motor Vehicle Act, latest revision.</li> </ul>				

<i>Clause No. 7.35</i> Customs & Security Requirements	<ul> <li><u>Clause No. 7.35.1</u></li> <li>The Haldia Dock area is a custom bonded area and as such the Contractor shall comply with all regulations of the Port and Customs authorities extent and those that may be imposed from time to time in respect of the transit of all Contractor's plant, vehicles, materials and staff in the area.</li> <li>The contractor shall fence the area that may be allotted to him inside the "Bonded area" of the Port for stores and other requirements with closely boarded C.G.I. sheets fixed to a suitable framework, to the full satisfaction of the Port and Security authorities.</li> <li>The Contractor shall abide by all the regulations and rules of Kolkata Port Trust applicable to the Haldia Dock Complex, as extant or as may be amended.</li> </ul>
<i>Clause No. 7.36</i> Dock Permit	<u>Clause No. 7.36.1</u> Dock permits which may be necessary for any purpose related to the work shall be issued <b>against payment at the prevailing rate of HDC</b> .
Clause No. 7.37	<u>Clause No. 7.37.1</u>
Force Majeure	In the event of either party rendered unable by Force Majeure to perform any obligation required to be performed by them under the Contract, relevant obligation of the party affected by such Force Majeure shall upon notification to the other party be suspended for the period which Force Majeure events lasts. The cost and loss sustained by the either party shall be borne by the respective parties. The term "Force Majeure" as employed shall mean the events as below : riot (unless solely restricted to or perpetuated by employees of the Contractor or his subcontractors / suppliers or occurring outside India) so far as it is uninsurable; war, hostilities (whether war be declared or not), invasion, directed to or by India or act of foreign enemies, directed to India; rebellion, revolutions, insurrection, or military or usurped power, or civil war in India; Fire, flood , cyclone , hurricane and acts of God. Time of performance shall be extended by the period of delay, which is directly caused by the Force Majeure. Upon the occurrence of such cause and upon its termination, the party alleging that it has been rendered unable as aforesaid shall notify the other party in writing immediately but not later than forty eight hours of the alleged beginning and ending thereof, giving full particulars and satisfactory evidence in support of his claim. Time of performance of the relative obligation suspended by the Force Majeure shall stand extended by the period for which such event lasts and affects the relative obligation directly. Such extension of time shall be without prejudice to the provision that time is essence of the Contract and any other terms and conditions related to time of completion as may provided elsewhere in the Contract.

If the work is affected by Force Majeure lasting for more than 60 days at a stretch, the parties to the Contract shall settle the issue mutually.

Clause No. 7.38 Clause No. 7.38.1 Settlement of If a dispute, of any kind whatsoever arises between the Employer and the Contractor in connection with or arising out of the contract or the Dispute execution of the works, the same shall be dealt as per relevant provisions of the General Conditions of Contract and THE ARBITRATION AND CONCILITATION (AMENDMENT) ACT, 2015 and any statutory amendment thereof. Clause No. 7.39 Clause No. 7.39.1 Tax The quoted rates should include all other Taxes excluding GST. GST as applicable shall be paid extra against proper invoice submitted by the successful contractor. The contractor will be required to submit GST compliant invoice with all required details and also to be required to file timely and proper return so as to enable KoPT to get due input credit against GST paid of.

In case of any failure on the above account, GST amount even if paid by KoPT shall be recoverable from the contractor, along with applicable interest if any.

Clause No. 7.40Clause No. 7.40.1Deputation of<br/>Technical<br/>personnel by the<br/>ContractorThe contractor shall have to depute authorized Technical personnel (as<br/>detailed below) to supervise the work during entire project period at his own<br/>cost.

The Number of Technical personnel, Qualifications and Experience will be as follows:

Technical Personel	Number (Minimum)	Experience in Building Construction Work
A. Diploma holder in Civil Engineering	01	Minimum 2 years of Experience

Necessary documents pertaining to the qualification and experience of the Technical personnel should be uploaded online.

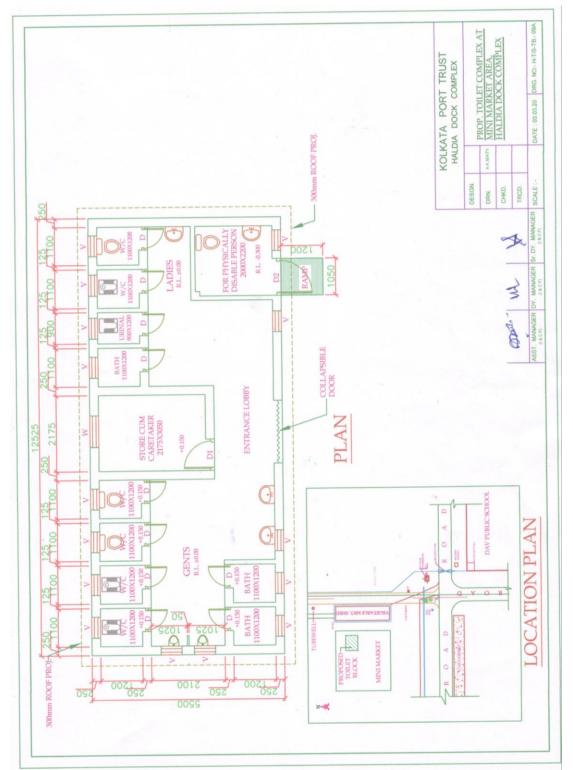
Clause No. 7.41 Clause No. 7.41.1

Royalty

Royalty as applicable from time to time for various materials like sand, stone aggregates etc. obtained by the contractor, his agents/suppliers or subcontractors from government or private quarry/land for the purpose of this contract work shall be paid by the contractor at prevailing rates. He shall indemnify the Trustees against any claim from the Government / other authorities for short or non-recovery of royalty charges and shall pay such short or non-recovered amount(s) on demand to the appropriate authorities at anytime.

# **SECTION – VIII**

# **DRAWINGS**



<u>Proposed Plan for "Construction of Public Toilet block at Mini market, Haldia Township,</u> <u>HDC</u>

Tender No. : I&CF/SDM/RZ/19-20/ET/27

E-Tender No. : 2020\_KoPT\_547195\_1

# **SECTION – IX**

### **BILL OF QUANTITIES**

[To be filled up and uploaded, duly signed & stamped] Tender No. : I&CF/SDM/RZ/19-20/ET/27

### **E-TENDER No.:** 2020\_KoPT\_547195\_1

Name of the Work - "Construction of Public Toilet block at Mini market, Haldia Township, HDC."

### Preamble:

- 1. The "Bill of Quantities" is to be read in conjunction with the "Instructions To Bidders (IB)" and other terms & conditions [including Technical Specification] of the Bidding Document, considering all addenda / corrigenda (if issued).
- 2. This being a percentage rate tender, the Bidder shall quote their rate on-line, as percentage above / below / at par with the estimated amount put to tender, based on their own analysis.
- **3.** The quantities given in this **Bill of Quantities** are indicative only, which may vary (both upward & downward) during execution.
- **4.** Estimated Rates, shown in this **Bill of Quantities**, include all incidental charges and all taxes & duties of Central/ State/ Local bodies [excluding Goods and Services Tax (GST)], as applicable, and charges for packing, forwarding, loading, handling, carrying to any lead, stacking, transportation, permits, overheads & profit, etc. necessary for the complete services as described in this Bidding Document.

GST, as applicable, shall be paid extra against proper invoice submitted by the Contractor.

**5.** The contractor will be required to submit GST compliant invoice with all required details and also be required to file timely and proper return so as to enable KoPT to get due credit against GST paid.

In case of any failure on the above account, GST amount, even if paid by KoPT, shall be recoverable from the Contractor.

- **6.** The price(s), based on the quoted percentage, should remain firm till all the jobs are completed. No Price escalation is admissible other than statutory increase in Taxes & Duties (within the scheduled completion period).
- 7. Except where otherwise expressly provided, the contractor shall provide all materials, labour and plant and things necessary in connection with the contract work although everything may not be fully specified and although there may be errors and omissions in the specifications.
- **8.** Tools, Tackles, lifting machineries, scaffolding, temporary lighting, different vehicular transport etc. required for execution of the whole work will have to be arranged by the Contractor, at their own risk, cost & arrangement.

# **BILL OF QUANTITIES**

It.	Description of work	Quantit	Rate	Unit	Amount
No.		У			( <b>Rs. P.</b> )
1	<b>Earth work</b> in excavation in foundation in any soil including disposal of surplus excavated earth within a lead of 100 M include for bailing out subsoil or rain water, if required, all complete and as				
	directed.	80	₹ 119.27	Cu.M.	₹ 9,541.60
2	<b>Dismantle cement brick work</b> by carefully chiselling out as directed. Include for cleaning the serviceable bricks including stacking for reusing & forwarded to HDC Store and disposal of unserviceable materials				
	etc., all complete and as directed.	15	₹ 447.00	Cu.M.	₹ 6,705.00
3	<b>Dismantle the cement concrete</b> (of any thickness) by carefully chiselling out. Include for removing the debris within a lead of 75 metres and forwarded the salvaged reinforcement if any to HDC Store		₹		
	etc., all complete and as directed.	2	1,956.00	Cu.M.	₹ 3,912.00
4	<b>Earthwork in filling</b> in foundation trenches or plinth with good earth obtained from excavation of foundation in layers including watering and raming etc. complete.	25	₹ 77.54	Cu.M.	₹ 1,938.50
5	Filling in foundation trenches or plinth by <b>silvers</b> and in layers not exceeding 150mm as directed and consolidated the same by thorough saturation with water, ramming complete including the cost of supply of sand (payment to be made on measurement of finished quantity.)	20	₹ 543.51	Cu.M.	₹ 10,870.20
6	Supplying and laying <b>Polythene</b> <b>Sheet</b> (150 gm / sq.m.) below flooring or in foundation or in				
	foundation trenches.	150	₹ 26.40	Sq.M.	₹ 3,960.00

It. No.	Description of work	Quantity	Rate	Unit	Amount (Rs. P.)
7	Provide and lay cement concrete				(13.1.)
	(1:3:6) (with 20 mm down stone				
	chips) in foundation and plinth				
	protection etc. in proper line and				
	level to superior finish, all complete				
	and as directed.	16	₹ 5,112.80	Cu. M.	₹ 81,804.80
8	Provide and build brick work in	10	X 3,112.00		X 01,00 <del>4</del> .00
0	foundation and plinth etc. in cement				
	and sand mortar 1:6 (1 cement : 6				
	coarse sand) with Ist class bricks,				
	include for chiselling out/cutting				
	teeth etc. in existing walls and floors				
	for proper bonding, all complete and				
	as directed.	37	₹ 5,673.80	Cu. M.	₹ 209,930.60
9	25 mm thick <b>D.P.C</b> . with cement	57	X 3,073.80	Cu. M.	X 209,930.00
9					
	concrete (1:1.5:3) with graded stone				
	aggregate 10 mm nominal size and				
	admixture of water proofing				
	compound as per manufacturer's	1.4	₹ 202.40	S~ M	₹ 2 922 (O
10	specification.	14	₹ 202.40	Sq.M.	₹ 2,833.60
10	Provide and build <b>brickwork</b> with				
	1st class bricks in cement mortar	22	₹ 5 010 10	C M	₹ 100 411 20
11	(1:4) in <b>superstructure</b> .	32	₹ 5,919.10	Cu.M.	₹ 189,411.20
11	Provide and build <b>125 mm. thick</b>				
	<b>brick work</b> with 1st class bricks in				
	cement mortar 4:1 (4 sand :1 cement				
	) include for chiselling out / cutting				
	teeth etc. in existing walls and floors				
	for proper bonding, all complete and	76	<b>X</b> 777 70	C M	<b>A</b> 50 207 50
10	as directed.	75	₹777.70	Sq.M.	₹ 58,327.50
12	Provide and lay ordinary cement				
	conc. works 1:1.5:3 with graded				
	stone chips etc. all complete as	10	₹ 5 572 (Q	C M	₹ (( 071 <b>0</b> 0
10	directed.	12	₹ 5,572.60	Cu.M.	₹ 66,871.20
13	Hire and labour charges for				
	<b>shuttering</b> for building works for				
	floor, beam, lintels, chajjas etc for	00	₹ 25C 40	C~M	₹ 22 07C 00
1.4	the above item.	90	₹ 356.40	Sq.M.	₹ 32,076.00
14	M.S./Tor reinforcement				
	(TATA/SAIL/RINL or equivalent)				
	including supply of rods, initial				
	straighting and removal of loose				
	rust, cutting to requisite length,				
	bending, shaping and place in				
	correct position, including welding				
	if necy. for the above item etc., all	1050	<b>F</b> (2.01	V	<b>F</b> (7 100 07
	complete & as directed.	1050	₹ 63.91	Kg.	₹ 67,108.97

Tender No. : I&CF/SDM/RZ/19-20/ET/27

E-Tender No. : 2020\_KoPT\_547195\_1

It. No.	Description of work	Quantity	Rate	Unit	Amount (Rs. P.)
15	Provide and lay 20 mm thick <b>plaster</b> with sand and cement mortar (4:1) including rounding off or chemfering corners as directed				
	including curing etc.	160	₹ 193.60	Sq.M.	₹ 30,976.00
16	Provide and lay 15 mm thick wall plaster with sand and cement mortar (4:1) including rounding off or chemfering corners as directed including curing etc.	400	₹ 168.30	Sq.M.	₹ 67,320.00
17	Provide and lay <b>10 mm. thick</b> <b>cement plaster</b> (1:4) include for curing and scaffolding, staging etc.where necessary, all complete and as directed.	50	₹ 136.40	Sq.M.	₹ 6,820.00
18	Provide and lay <b>neat cement</b> <b>punning</b> over the plastered surfaces of dado, skirting and floor surfaces in any floor etc. all complete and as		x 130. <del>4</del> 0	59.111.	(0,020.00
10	directed.	110	₹ 37.40	Sq.M.	₹ 4,114.00
19	Provide and lay cement <b>35 mm.</b> <b>thick concrete flooring</b> 1:2:4 (1 cement : 2 coarse sand : 4 graded stone chips of 12.5 mm nominal size) in panels as directed with topping made with ordinary cement including smooth finishing and rounding off corners including roughening of concrete surface and application of cement slurry before pouring works using cement @ 1.75 kg / sqm all complete including all	15	<b>3</b> 252 10	S-M	Ŧ 5 200 50
20	materials and labours. <b>M.S ornamental grill</b> of approved	15	₹ 353.10	Sq.M.	₹ 5,296.50
20	design joints continuously welded with MS flats and bars etc	0.3	₹ 7,961.80	Qntl.	₹ 2,388.54
21	<b>Collapsible gate</b> with 40mm x 6mm Tee as top and bottom guide rail, 20mm x 10mm x 2 mm vertical channels 100 mm appart in fully stretched position 20 mm x 5 mm M.S.flats as collapsible branching properly rivetted and washered including 38 mm steel roller				

It. No.	Description of work	Quantity	Rate	Unit	Amount (Rs. P.)
	including locking arrangements,				
	fitted and fixed in position with lugs				
	set in cement concrete and including				
	cutting necessary holes, chasing etc.				
	in walls, floor etc. and making good	_			
	damages complete.	3.6	₹ 3,742.20	Sq.M.	₹ 13,471.92
22	Supplying, fitting & fixing 1st				
	quality Coloured Decorative				
	<b>Ceramic tiles</b> in walls and floors to				
	match with the existing work 4nos.				
	of key stones (10 mm) fixed with araldite at the back of each tile &				
	finishing the joints with white cement mixed with colouring oxide				
	if required to match the colour of				
	tiles including roughening of				
	concrete surface, if necessary or by				
	synthetic adhesive & grout materials				
	etc.				
(a)	<b>Floor</b> with sand cement morter (1:4)				
(4)	20 mm th. & 2 mm th. Cement				
	slurry at backside of tiles using				
	cement @ 2.91 Kg/Sq.m.& joint				
	filling using white cement slurry				
	@0.20 Kg/Sq.m.	50	₹ 805.20	Sq.M.	₹ 40,260.00
(b)	Wall with Polymer Adhesive and				
	Epoxy grout pointing including				
	spacer- 2 mm (When tiles are laid				
	over existing hard surface) using				
	Adhesive 3 mm thick.	190	₹ 812.90	Sq.M.	₹ 154,451.00
23	Provide & supply Local sal wood				
	frames fitted and fixed in position				
	including coal tarring on the contact		-		
	surfaces of the frame etc., all	0.10	₹		<b>T</b> 0 (00 00
24	complete & as directed.	0.12	80,249.40	Cu.M.	₹ 9,629.93
24	Panel shutter of door and window,				
	as per design (each panel consisting				
	of single plank without joint),				
	including fitting and fixing the same in position but excluding the cost				
	ofhinge and other fittings. With 35				
	mm shutters and 19 mm thick panel				
	of size 30 to 45 cm by Sishu,				
	Gamar, champ or Hallak.	5	₹ 3,067.90	Sq.M.	₹ 15,339.50

It. No.	Description of work	Quantity	Rate	Unit	Amount (Rs. P.)
25	Provide & fix <b>MS clamp</b> made of 40 mm x 6 mm ms flat & 170 mm to 250 mm long or as required at site to the door, window, cupboard				
	frame etc.,all complete & as directed.	20	₹ 31.90	Each	₹ 638.00
26	Anodised aluminum barrel/ <b>tower</b> <b>bolt</b> (150mm x 10 mm dia.) of approved manufactured from extruded section conforming I:S 204/74 fitted and fixed with				
27	cadmium plated screw. Anodised aluminium <b>Sliding bolt</b> / Aldrop (250 mm X 16 mm dia.bolt) of approved quality manufactured from extrud section fitted and fixed	6	₹ 69.30	Each	₹415.80
	complete.	2	₹ 315.70	Each	₹ 631.40
28	Anodised <b>aluminum butt hinges</b> of approved manufactured from extruded section conforming I:S 205/66 fitted and fixed with cadmium plated screw.				
(a)	75 x 63 x 3.2 mm (For Window)	8	₹ 68.20	Each	₹ 545.60
(b)	100 x 63 x 3.2 mm ( For Door)	6	₹ 79.20	Each	₹ 475.20
29	Iron <b>door ring</b> ( 50 mm dia.) of approved quality fitted and fixed with nut and washer complete.	6	₹ 18.70	Each	₹ 112.20
30	Supplying fitting and fixing in position approved <b>P.V.C. door</b> <b>frame</b> (Matt finish) made of extruted P.V.C. multichamber hollow section having dimentions 60 mm x 50 mm x 2 mm, horizontal section will be joined with vertical section by galvanised steel screws after inserting two number steel brackets as reinforcement making suitable space for placing hinges, one steel tube 40 mm x 20 mm x 1.2 mm will be inserted on one full vertical side of the frame (hinge				

It. No.	Description of work	Quantity	Rate	Unit	Amount (Rs. P.)
	side) as reinforcement, the frame will then be fixed in opening with the help of P.V.C. expandable fastner / wooden guiters and galvanised steel screws including cost of all materials and labour, hire charges of tools and appliances, carriage of all materials, taxes and all other incidental charges	45	₹ 20( 00	Mtr	₹ 12 810 50
31	complete. Supply, fit and fix P.V.C. factory made single piece non decorative extruted PVC profiles door shutter (mat/ plain finish) 30 mm thick door shutter ( solid ) made out of single piece extruted solid PVC profile . The style & rails shall be of size 75 mm X 30 mm having wall thickness 5 mm . The styles, top & bottom rails shall have one side a thickness of 15 mm integrally extruded on the hinge side of the profile for better screw holding power. 15 mm thickness shall be of single piece extruded solid pvc profile wheras it shall be not be made of sheet pasted profile. The styles and rails shall be reinforcement with M.S. tube of size 18 mm x 18 mm x 1 mm painted with primer all four corners of reinforcement to be welded or sealed . Solid PVC extruded bidding ( push fit type) will be set inside the styles and rails with a cavity to receive single piece	45	₹ 306.90	Mtr	₹ 13,810.50

It.	Description of work	Quantity	Rate	Unit	Amount
No.					( <b>Rs. P.</b> )
	extruded 5 mm PVC sheet as panel.				
	The styles and rails will be metered				
	cut and joint with the help of PVC				
	solvent cement, self tapping screw				
	and braket of size 200 x 75 mm /				
	welded at each corner. Single piece				
	extruded solid PVC lock rail of size				
	100 mm x 30 mm with a wall				
	thickness 5 mm & 15 mm integrally				
	extruded in the middle of the				
	lockrail & fixed with styles with the				
	help of PVC solvent cement & self				
	driven self tapping screws of size				
	100 mm x 8 mm complete as per				
	manufacture's specification and as				
	per direction of EIC.				
	It. No21 (a), Pg-130, PWD(				
	B)2017 +10% HSc.	15	₹ 2,582.80	Sq.M	₹ 38,742.00
	It. No23 (b), Pg-132, PWD(			<u>-</u>	
	B)2017 +10% HSc.				
32	Provide and apply one coat of ready				
52	mixed <b>pink or grey primer</b> of				
	approved brand and manufacture to				
	the <b>doors and windows</b> after				
	necessary preparation of surfaces				
	etc., all complete & as directed.	15	₹41.80	Sq.M.	₹ 627.00
33	Provide and apply one coat of ready	15	X 41.00	54.141.	( 027.00
55	mixed <b>zinc chromate yellow</b>				
	<b>primer</b> of approved brand and				
	manufacture to the grills and gates				
	etc. include for scrapping, brushing,				
	sand papering and cleaning the				
	surfaces smooth before application				
	of primer etc., all complete & as				
	directed.	12	₹ 31.90	Sq.M.	₹ 382.80
34	Provide and lay <b>paint on old/new</b>			~ 1	
	wood works with approved				
	synthetic enamel paint (first quality).				
	Include for scrapping and				
	preparation of surface with brushing				
	and cleaning before painting etc., all				
	complete & as directed.				
	ii) Two coats.	15	₹ 89.10	Sq.M.	₹ 1,336.50

It. No.	Description of work	Quantity	Rate	Unit	Amount (Rs. P.)
35	Provide and lay <b>paint on steel work</b> with two coats of approved synthetic enamel paint of first quality including scrapping, brushing and cleaning the surfaces if necessary etc. all complete & as directed.	12	₹ 86.90	Sq.M.	₹ 1,042.80
36	Supply, fit, fix <b>CPVC</b> (Chlorinated Polyvinyl Chloride) <b>pipes</b> of approved make (Oriplast / Supreme or equivalent) conforming to IS- 15778; 2007, with all necessary accessories specials i.e socket, band, tee, elbow , union, cross, nipple, long screw, reducing socket, reducing tee, short piece etc. fitted with holder bats clamp, including cutting pipes, making threads, fitting, fixing, taking out damaged pipe and refuned to HDC Store etc. complete in all respect in any position above ground and upto 1st floor level. (Payment will be made on the centre line measurement of total pipe line including all specials, no separate payment will be made for accessories, specials as required to complete the work). (a) For <b>Exposed works</b> CPVC		( 00.90	5q.m.	(1,012.00
	Pipes Class-I,SDR-11	40			
	<ul><li>i) 32 mm.</li><li>(b) For Concealed works CPVC Pipes Class-I,SDR-11</li></ul>	40	₹283.00	Mtr.	₹ 11,320.00
	i) 15 mm.	20	₹ 140.00	Mtr.	₹ 2,800.00
	ii) 20 mm	50	₹171.00	Mtr.	₹ 8,550.00
	iii) 25 mm.	15	₹235.00	Mtr.	₹ 3,525.00
37	Supply fitting and fixing <b>25 mm dia</b> <b>gunmetal wheel valve</b> of approved brand and make tested to 21 kg per sq.cm.(for water line only).	1	₹ 912.00	Each	₹ 912.00
38	Supplying, fitting and fixing chromium plated concealed bib cock 15 mm (equivalent to code no. 512 & model - tropical / sumthing special of ESSCO or similar brand).	12	₹ 659.00	Each	₹ 7,908.00

It. No.	Description of work	Quantity	Rate	Unit	Amount (Rs. P.)
39	Supplying, fitting and fixing chromium plated concealed stop cock 15 mm (equivalent to code no. 514(A) & model - tropical / sumthing special of ESSCO or similar brand).	13	₹ 674.00	Each	₹ 8,762.00
40	Provide and fix 75 mm. dia. <b>PTMT</b> <b>overhead shower</b> (Prayag or equivalent) including taking out damaged shower and return to store etc., all complete & as directed.	4	₹ 179.00	Each	₹ 716.00
41	Supply, fit and fix white vitreous china best quality approved make <b>wash basin</b> with C.I. Brackets on 75 mm. x 75 mm. wooden blocks ,C.P. waste fittings of 32 mm. dia. one approved quality brass C.P. pillar coak of 15 mm. dia, C.P. chain with rubber plug of 30 mm. dia, approved quality PVC waste pipe with C.P. nut of 32 mm. dia, 900 mm. long PVC connection pipe with heavy brass C.P. nut including mending good damages and apply two coats of approved paint to the brackets etc. all complete as directed.				
	i) Size- 550 mm. x 400 mm.	4	₹ 2,208.00	Each	₹ 8,832.00
42	Supply, fit and fix in position <b>European type water closet</b> in white glazed vitreous chinaware of approved make with all necessary bolts and nuts P / S trap etc. all complete as directed.	4	₹ 1,421.00	Each	₹ 5,684.00
43	Supply, fit and fix in position <b>European type water closet seat</b> (Hollow type) of approved make and made with white colour plastic with lid C.P. hinges rubber buffer, brass screws bolts and nuts etc. all complete as directed.	4	₹ 380.00	Each	₹ 1,520.00
44	Supply, fit and fix in position Shallow water closet Indian pattern (I.P.W.C.) of approved make in white vitreous chinaware of 580 mm long. etc. all complete as directed.	4	₹ 973.00	Each	
		4	\$ 9/3.00	Eacii	₹ 3,892.00

E-Tender No. : 2020\_KoPT\_547195\_1

It.	Description of work	Quantity	Rate	Unit	Amount
No.					( <b>Rs. P.</b> )
45	Supply, fit and fix 32 mm. dia.				
	polythene <b>flush pipe</b> of approved make with necessary fixing				
	make with necessary fixing materials and clamps etc., all				
	complete & as directed.	6	₹ 155.00	Each	₹ 930.00
46	Supply, fit and fix 10 litrs capacity	0	X 155.00	Lacii	\$ 930.00
70	PVC Low - down cistern				
	conforming to IS specification with				
	PVC fittings completed, CI bucket				
	including two coats of painting to				
	bracket etc. all complete & as				
	directed.	6	₹ 1,015.00	Each	₹ 6,090.00
47	Supplying, fitting and fixing Hand	4	₹1,227.76	Each	₹ 4,911.03
	shower (Health Faucet) with 1 mtr.				
	Flexible Tube with Wall Hook				
	(Equivalent to Code No- 573 &				
	Model- ALLIED of JAQUAR or				
	similar brand).				
48	Supplying fitting and fixing <b>Flat</b>	2	₹ 1,167.00	Each	₹ 2,334.00
	back Urinal (440 mm x 345 mm x				
	250 mm) in white vitreous				
	Chinaware of approved make in				
	position with brass screws on 75 x75				
49	x 75 mm wooden blocks complete.	2	₹ 155.00	Each	₹ 310.00
49	Supplying, fitting and fixing approved brand 32 mm dia. <b>PVC</b>	2	X 155.00	Each	X 310.00
	waste pipe with PVC coupling for				
	<b>urinal</b> at one end fitted with				
	necessary clamps.				
50	Supplying, fitting and fixing	1	₹ 881.00	Each	₹ 881.00
	<b>Squating</b> plate with integral				
	flushing in white vitreous chinaware				
	(450 mm x 350 mm) of approved				
	make in cement concrete (6:3:1)				
	with jhama chips complete.				
	(Payment of concrete will be paid				
	seperately).				
51	Supplying, fitting and fixing Half	8	₹ 466.00	Each	₹ 3,728.00
	round white vitreous chinaware				
	channel (600 mm x 100 mm) with				
	or without outlet as required set in				
	cement concrete (6:3:1) with jhama				
	chips complete. (Payment of				
52	concrete will be paid separately).				
52	Supply, fit & fix aluminum domocal <b>gratings</b> 150 mm. dia.	15	₹ 74.00	Each	₹ 1,110.00

It. No.	Description of work	Quantity	Rate	Unit	Amount (Ps. P)
53	Supply, fit & fix best quality Indian				( <b>Rs. P.</b> )
55	make <b>bevelled edged mirror</b> 5.5				
	mm. thick of size 600 mm. X 450				
	mm. with silver red as per				
	IS3438/1965 specification with C.P.				
	hinges etc., all complete & as				
	directed.	5	₹ 484.00	Each	₹ 2,420.00
54	Supply, fit and fix C.P. over brass				
	25 mm dia. and 600 mm. long towel				
	<b>rail</b> with two brackets etc., all	10	₹ 420.00	E . I	₹ 5 1 CO 00
55	complete & as directed.	12	₹ 430.00	Each	₹ 5,160.00
55	Supply, hoist & place in position, fit and fix <b>1500 litre capacity of</b>				
	<b>P.V.C. water storage tank</b> of				
	approved quality with closed top				
	with lid (black) multilayer 1500				
	liters capacity of Sintex / Rounak or				
	equivalent brand etc. all complete &		₹		
	as directed.	1	10,588.00	Each	₹ 10,588.00
56	Supply, fit and fix single socketed				
	110 mm. dia. and 160 mm dia of				
	3.00 M long UPVC pipe (Type B)				
	granules as specified in IS 13592-				
	1992 as down pipe and fitted with all necessary clamps nails including				
	making holes in walls, floors etc.				
	and cutting trenches in any soil,				
	through masonry concrete structures				
	etc. if necessary and mending good				
	damages including jointing with				
	jointing materials and taking out				
	damaged pipe and returned to HDC				
	Store upto 4th floor level etc. all				
()	complete as directed.				
(a)	110 mm dia.	30	₹ 292.00	Mtr	₹ 8,760.00
(b)	160 mm dia.	50	₹ 546.00	Mtr	₹ 27,300.00
57	Supply, fit & fix UPVC (B Type)				
	<b>fittings</b> conforming to IS- 13592- 1992 all complete as directed.				
(i)	110X110 P Trap	9	₹ 281.00	Each	₹ 2,529.00
(ii)	110 mm door bent	20	₹ 284.00	Each	₹ 5,680.00
(iii)	160 mm Plain Tee	10	₹ 262.00	Each	₹ 2,620.00
(iv)	160 mm Door Tee	10	₹ 514.00	Each	₹ 5,140.00
(v)	160 mm Door Bent	10	₹ 369.00	Each	₹ 3,690.00

It. No	Description of work	Quantity	Rate	Unit	Amount (Rs. P.)
58	Supply, fit and fix <b>CP-2 way Bib Cock-15</b> <b>mm</b> , (Code No- 5041 & Model- FLORENTINE of JAQUAR or similar brand).	4	₹ 1,269.00	Each	₹ 5,076.00
59	<b>Cutting chase</b> in brick wall upto 125x150 mm and subsequent mending of damages.	90	₹ 88.00	Mtr.	₹ 7,920.00
60	Supply of UPVC 110 mm dia.Vent Cowl conforming IS-13592-1992.	2	₹ 33.00	Each	₹ 66.00
61	Supply, fit and fix single socketed 110 mm. dia. Of 3.00 M long <b>UPVC pipe (Type A)</b> granules as specified in IS 13592-1992 as down pipe and fitted with all necessary clamps nails including making holes in walls, floors etc. and cutting trenches in any soil, through masonry concrete structures etc. if necessary and mending good damages including jointing with jointing materials and taking out damaged pipe and returned to HDC Store upto 4th floor level etc. all complete as directed.	10	₹ 276.10	Mtr	₹ 2,761.00
62	Supply, fit & fix <b>UPVC door bend</b> 110 mm dia. etc., all complete & as directed.				
63	Supply, fit & fix <b>UPVC shoe</b> 110 mm dia. etc., all complete & as directed.	4	₹ 147.00 ₹ 122.10	Each Each	₹ 588.00 ₹ 488.40
64	Provide and apply 2 (two) coats of <b>white</b> <b>wash</b> until white and bright on all interior surfaces (New and Old surfaces) by scrapping, sand papering including necessary repairs to scratches etc. all complete and as directed.	110	₹ 19.95	Sq.M.	₹ 2,194.94
65	Applying one coat <b>Exterior grade Acrylic</b> <b>primer</b> of approved quality and brand on plastered or concrete surface old or new surface to receive acrylic exterior emulsion paint including scraping and prepairing the surface throughly complete as per manufacturer's specification and as per direction of the EIC.	120	₹ 34.54	Sq.M.	₹ 4,144.80
66	Applying two coats of protective and decorative <b>Acrylic exterior emulsion paint</b> of apporved quality, as per manufacturer's				
	specification and as per direction of EIC.	120	₹ 73.70	Sq.M.	₹ 8,844.00

It. No	Description of work	Quantity	Rate	Unit	Amount (Rs. P.)
67	Constructing <b>Inspection pit</b> to a depth of 1.5 metre (inside) X 900 mm X 750 mm (inside) chamber, 250 mm thich 1st class brick work (1:4) in all sides over a layer of jhama brick soling and 150 mm thick cement concrete with Pakut varity stone chips (1:3:6) including necessary earth work, fitting and fixing approved type S.W. master trap, constructing masonry inver with cement concrete (1:1.5:3) with Pakut varity stone chips, plastering inside and outside (outside upto 300 mm below G.L.) with 20 mm thick cement plastering (1:4) and neat cement punning, including supplying, fitting and fixing one 560 mm dia R.C.C. manhole cover of approved make with R.C.C. slab of 100 mm thick with cement concrete (1:1.5:3) with Pakut varity stone chips including necessary reinforecment (upto 1%) and shuttering and necessary corbelling brick work (1:4) 10 mm thick on all external surface of the top slab as directed complete in all respect and removal of surplus earth with all costs of labour and materials (excluding the cost of master trap only).	2	₹ 11,361.0	Each	₹ 22,722.00
68	Supplying & laying 20 mm designer chequered tiles of any shade and approved quality as per IS: 1237: 1980 laid in patterns as directed in pavement, footpath including necessary underlay 25 mm thick average cement mortar (1:3) complete in all respect with all labour and materials [using cement slurry @ 4.4 kg/ Sq. M. at back side of tiles.]	10.00	₹ 897.60	Sqm	₹ 8,976.00
69	<b>Remove debris</b> / building rubbish / concrete lumps / earth etc.	20.00	₹ 166.00	Cu.M.	₹ 3,320.00
	r r	20.00 Tot			<b>79,821.52</b>

## [Indian Rupees: Thirteen Lakh Seventy Nine Thousand Eight Hundred Twenty One and Paisa Fifty Two only]

# <u>SECTION – X</u> BIDDING FORMS

Before scanning and upload the following required documents, all pages are to be signed by a person duly authorised to sign on behalf of the bidder, and are to be embossed with their official seal, owing responsibility for their correctness / authenticity. All pages of the aforesaid documents should be serially marked.

### **BIDDING FORM-I**

#### FORMAT FOR DECLARATION

### [ To be printed on the bidder's Letter Head and uploaded after signing]

То,
Sr. Dy. Manager (I&CF),
Haldia Dock Complex.
Kolkata Port Trust

Name of Work :	"Construction of Public Toilet block at Mini market, Haldia Township, HDC."
Tender No. :	Tender No. : I&CF/SDM/RZ/19-20/ET/27
E-Tender No.:	E-TENDER No.: 2020_KoPT_547195_1
Ι	, the authorized signatory of the
	(Name of the Company /Firm) do hereby declare /

confirm that :

I / We have not been **debarred**, **banned** or **delisted** by any Government or Quasi-Government Agencies or Public Sector Undertakings in India.

I / we have not made any **addition / modification / alteration** in the **Bidding Documents** (including Bidding Forms & Contract Forms) hosted in the websites.

The proprietor / partner(s)/ authorised signatory of the bidding firm is/are not associated with other firm bidding for the same work.

The percentage above / below / at par have been quoted in the Price Bid, electronically, through the website of CPPP only and no direct or indirect mention of the prices has been made by me / us anywhere else in my / our bid.

No extraneous conditions (like "Not Applicable", conditional rebate, etc.), regarding the Price Bid, have been mentioned anywhere in our bid.

We do hereby confirm that our offer is strictly in accordance with the terms and conditions of the Tender Document without any deviation / condition.

We further confirm that Part-II of the bid does not contain any condition / deviation.

Date:

Place:

Signature of authorised person of the bidder (with office seal)

Tender No. : I&CF/SDM/RZ/19-20/ET/27

### **BIDDING FORM-II**

### FORM OF TENDER

#### <u>Page 1 of 2</u>

### [To be printed on the bidder's Letter Head and uploaded after signing]

To, Sr. Dy. Manager (I&CF), Haldia Dock Complex. Kolkata Port Trust

Name of Work: "Construction of Public Toilet block at Mini market, Haldia Township, HDC."

Tender No. : I&CF/SDM/RZ/19-20/ET/27

E-Tender No.: 2020\_KoPT\_547195\_1

I / we (Name of the Company /Firm) having examined the site of work, inspected the Drawings and read the specifications, General & Special Conditions of Contract and Conditions of the Tender, hereby tender and undertake to execute and complete all the works required to be performed in accordance with the Specification, Bill of Quantities, General & Special Conditions of Contract and Drawings prepared by or on behalf of the Trustees and at the rates & prices set out in the annexed Bill of Quantities within months / weeks from the date of order to commence the work and in the event of our tender being accepted in full or in part. I / We also undertake to enter into a Contract Agreement in the form hereto annexed with such alterations or additions thereto which may be necessary to give effect to the acceptance of the Tender and incorporating such Specification, Bill of Quantities, Drawing and Special & General Conditions of Contract and I / We hereby agree that until such Contract Agreement is executed the said Specification, Bill of Quantities, Conditions of Contract and the Tender, together with the acceptance thereof in writing by or on behalf of the Trustees shall be the Contract.

I / We require \_\_\_\_\_ days / months preliminary time to arrange and procure the materials required by the work from the date of acceptance of tender before I We could commence the work.

 $\rm I$  / We agree that the period for which the tender shall remain open for acceptance shall not be less than **four months**.

#### **BIDDING FORM-II**

#### FORM OF TENDER

#### <u>Page 2 of 2</u>

with the	Trustees'	Manager	(Finance),	HDC,	vide	Receipt	No-
of			as <b>Earn</b>	est Mo	ney.		
			en for accep	otance, s	shall no	ot be less	s than
		(Signatu	re of authori	sed per	son of	the bidde	er)
	1	Name :					
	Ι	Designatior	1:				
	Ι	Date :					
			(Off	ice Seal	()		
	of for which t	of for which the bid shall te of submission of bid	of for which the bid shall remain op te of submission of bid. ( Signatu: Name : Designation		of as Earnest Mo		for which the bid shall remain open for acceptance, shall not be less te of submission of bid. (Signature of authorised person of the bidden Name :

Tender No. : I&CF/SDM/RZ/19-20/ET/27

E-Tender No. : 2020\_KoPT\_547195\_1

#### ABSTRACT FORM OF TENDER (UNPRICED)

#### Page 1 of 2

#### [To be filled up and uploaded, duly signed & stamped]

- Name of Work: "Construction of Public Toilet block at Mini market, Haldia Township, HDC."
- Estimated Cost: ₹ 13,79,821.52 [Indian Rupees: Thirteen Lakh Seventy Nine Thousand Eight Hundred Twenty One and Paisa Fifty Two only] (excluding GST).

Earnest Money:	₹ 27,596.00	Exempted Category:
	DD No	_
Tender No. :	I&CF/SDM/RZ/19-20/ET/27	
E-Tender No.:	2020_KoPT_547195_1	

I / We hereby tender for the under mentioned work for its execution within the specified time and in accordance, in all respects with the specifications, design, drawing and instructions in writing and with such materials as are provided for, by and in all other respects in accordance with such conditions so far as practicable.

1.		ler's Legal Name (IN CAPITAL TERS)
2.	a )	Country of registration.
	b )	Year of registration.
	c )	Legal address in country of registration.
	d )	E-mail address:
	e )	Contact number(s)
	f )	Communication address of the bidder: (Any further communication to be made in this address)

Tender No. : I&CF/SDM/RZ/19-20/ET/27

E-Tender No. : 2020\_KoPT\_547195\_1

# E-Tender No. : 2020\_KoPT\_547195\_1

#### **BIDDING FORM-III**

#### **ABSTRACT FORM OF TENDER (UNPRICED)**

	Page 2 of 2				
3.	Bidders Permanent Account Number (PAN):				
4.	. <u>Maximum number of workmen to be</u> engaged on any day:				
5.	<u>Ban</u> l	<u>k Details:</u>			
	a)	Name of Bank:			
	b)	Branch:			
	c)	Branch Code:			
	d)	Account Number:			
	e)	IFS Code:			

(Signature of the bidder)

(Office Seal)

WITNESS: Signature:

Name: (In Block Letters)

Address:

Designation :

Date :

Name :

Occupation:

Tender No. : I&CF/SDM/RZ/19-20/ET/27

#### **BIDDING FORM-IV**

#### CONCURRENT COMMITMENT(S) OF THE BIDDER

Sl. No.	Full particulars of works to be executed concurrently by the bidder. (i) Name of work. (ii) Client.	Sanctioned Tender Value. (in Rs.)	Completion time as stated in tender.	Name and address to whom reference can be made.
1	(i) (ii) (iii)			
2	(i) (ii) (iii)			
3	(i) (ii) (iii)			
4	(i) (ii) (iii)			

### **BIDDER'S PROFILE**

#### Page 1 of 3

### [To be filled up and uploaded, duly signed & stamped]

The Bidders are also requested to furnish the following particulars:

A)	<u>In ca</u>	se of Limited Company
	1	) Name of Company
	2	) Address of its present registered office.
	3	) Date of its incorporation
	4	<ul> <li>) Full name and address of each of its Directors:</li> <li>– any special particulars as to Directors if desire to be stated.</li> </ul>
	5	) Name, address and other necessary particulars of Managing Agents, if any appointed by the Company.
	6	) Copies of Memorandum, Articles of Association : (with the latest amendments, if any).
	7	) Copies of audited balance sheets of the : Company for the last two years.

#### **BIDDING FORM-V**

### **BIDDER'S PROFILE**

#### Page 2 of 3

<b>B</b> )	In cas	e of a firm	
	1)	Name of the firm	
	2)	Address of its present registered office.	
	3)	When business started	
4) If registered a certified copy of certificate of registration.			
	5)	A certified copy of the Deed of Partnership	
	6)	Full name and address of each of the partners and the interest of each partner in the partnership – any special particulars as to partners if desired to be stated.	
	7)	Whether the firm pays income tax over Rs.10,000/- per year.	

#### **BIDDING FORM-V**

#### **BIDDER'S PROFILE**

#### Page 3 of 3

C)	In cas	e of an Individual:	
	1)	Full name and address of the Bidder any special particulars of the Bidder if desired to be stated.	
	2)	Name of the father of the Bidder.	
	3) Whether the Bidder carries on business in his own name or any other name.		
	4)	When business was started and by whom.	
	5)	Whether any other person is interested in the business directly or indirectly, if so, name and address etc. of such persons and the nature of such interest.	
	6)	Full name and address of each of the partners and the interest of each partner in the partnership – any special particulars as to partners if desired to be stated.	
	7)	Whether the firm pays income tax over Rs.10,000/- per year.	

#### WITNESS:

Signature:

Name: (In Block Letters) Address:

#### Occupation:

(Signature of the bidder)

Name: \_\_\_\_\_

Designation : \_\_\_\_\_

Date : \_\_\_\_\_

(Office Seal)

Tender No. : I&CF/SDM/RZ/19-20/ET/27

E-Tender No. : 2020\_KoPT\_547195\_1

#### DETAILS OF TECHNICAL PERSONNEL PROPOSED FOR THE CONTRACT

Refer Clause 2.2.2.xii & Clause 7.40.

Page 1 of 1

#### Tender No. : **I&CF/SDM/RZ/19-20/ET/27**

Position/Designation	Name	Qualification	Years of experience in Building Works		
Documents related to Edu	cational Qualification	attached:			
Documents related to Exp	Documents related to Experience attached:				
(Office Seal)		(Signature of the	e bidder )		
	Designation	n :			
	Date :				

**Note:** (i) Documents related to **Educational Qualification & Experience of the Technical personnel to be uploaded** online with this form.

### **BIDDING FORM-VII**

#### **CHECKLIST**

#### <u>Page 1 of 3</u>

#### Tender No. : I&CF/SDM/RZ/19-20/ET/27

Sl	Particulars		Submitted/
No			Not submitted
		<b>D</b>	[Put $$ in the check box]
1	Bid Document Fees/Cost of Tender Document	Deposited	Yes No, Exempted Category
		For Exempted	MSME Certificate
		Category, Submission of Documents As Per Cl 5.17.	NSIC Certificate
			Others i.e
2	Earnest Money	Deposited	Yes No, Exempted Category
		For Exempted	MSME Certificate
		Category, Submission of Documents As	NSIC Certificate
		Per Cl 5.17.	Others. i.e
3	Declarations as per "Bidding Form-I"	Declaration Submitted on company's letter head.	🗌 Yes 🗌 No
4	'Form of Tender' as Per "Bidding Form-II"	Format fill-up Submitted on company's letter head.	🗌 Yes 🗌 No
5	'Abstract Form of Tender' as Per "Bidding Form-III"	Format fill-up	🗌 Yes 🗌 No
	Concurrent Commitments of the Bidder as Per "Bidding Form-IV"	Format fill-up	🗌 Yes 🗌 No
7	Details of firm as per Bidder's Profile as Per "Bidding Form- V"	Format fill-up	🗌 Yes 🗌 No
8	GST registration certificate.	Submitted	Yes No
9	PAN	Submitted	Yes No

#### **BIDDING FORM-VII**

Page 2 of 3				
Valid Trade License.	Submitted	Yes No		
	Valid up to	/		
Professional Tax Clearance Certificate. /	Submitted	Yes No		
Upto date tax payment	Valid Up to	/		
Valid Employees' Provident Fund Account	Submitted	Yes No		
	Photo copy of latest payment challan of EPF submitted	Yes No		
ESI registration	Submitted	Yes No		
	Photo copy of latest payment challan of ESI	🗌 Yes 🗌 No		
Work Credential within seven		Credential -1		
years as per Prequalification Criteria.	Work Order No:-			
	Period of Work:-	// to/_/		
		Credential -2		
	Work Order No:-			
	Client:-			
	Value of Work:-			
	Period of Work:-			
		/ to/_/ Credential- 3		
	Work Order No:-	Credential- 5		
	Client:-			
	Value of Work:-			
	Period of Work:-	/ to//		
	Professional Tax Clearance Certificate. / Upto date tax payment challan. Valid Employees' Provident Fund Account ESI registration Work Credential within seven years as per Prequalification	Valid up toProfessional Tax Clearance Certificate. / Upto date tax payment challan.SubmittedValid Up toValid Up toValid Employees' Provident Fund AccountSubmittedPhoto copy of latest payment challan of EPF submittedPhoto copy of latest payment challan of EPF submittedESI registrationSubmittedWork Credential within seven years as per Prequalification Criteria.Work Order No:- Client:- Value of Work:-Work Order No:- Client:-Work Order No:- Client:-		

#### **CHECKLIST**

#### **BIDDING FORM-VII**

### **CHECKLIST**

Page 3 of 3

		Credentials as per pre- qualification criteria.	Yes No
		Letter of award works and completion certificate from owners are enclosed.	Yes No
15	Certified copies of audited balance sheet	<ul> <li>i) Turnover amount for year 2016-17</li> <li>ii) Turnover amount for year 2017-18</li> </ul>	
		iii) Turnover amount for year 2018-19	
		Certified by the CA / FA	Yes No
16	Details of technical personnel vide BIDDING FORM-VI	i) Format fill-up Form-VI	Yes No
		(ii) Educational Qualification (document upload)	Yes No
		(iii) Experience Certificate (document upload)	Yes No
17	Addendum/Corrigendum / Notice / Extension Notice issued (if Any)	Submitted (if Any)	☐ Yes ☐ No ☐NA*
	(Office Seal)	(Signature of the bidder)	
		Name:	Designation :

## General Conditions of Contract Forms and Agreements

Sanctioned by the Trustees under Resolution No. 92 of the  $6^{\rm th}$  Meeting held on  $27^{\rm th}$  May, 1993

Including Addendum Sanctioned by the Trustees Meeting held on September, \$2014\$

### KOLKATA PORT TRUST

KOLKATA DOCK SYSTEM & HALDIA DOCK COMPLEX SEPTEMBER , 2014

#### **GENERAL CONDITIONS OF CONTRACT**

	CLAUSE		PAGES
1.	AMENDMENT TO GENERAL CONDITIONS OF CONTRACT	•••	GC 3
2.	DEFINITION	•••	GC 4 – GC 5
3.	DUTIES & POWERS OF ENGINEER & ENGINEER'S REPRESENTATIVE	•••	GC 5 - GC 7
4.	THE TENDER/OFFER AND ITS PRE- REQUISITES	•••	GC 7 – GC 11
5.	THE CONTRACT & GENERAL OBLIGATIONS OF CONTRACTOR	•••	GC 11 – GC 16
6.	COMMENCEMENT,EXECUTIONANDCOMPLETION OF WORK		GC 16 – GC 20
7.	TERMS OF PAYMENT	•••	GC 20 - GC 22
8.	VARIATION AND ITS VALUATION	•••	GC 23 – GC 24
9.	DELAY/EXTENSION OF COMPLETION TIME/LIQUIDATED DAMAGE/TERMINATION OF CONTRACT	•••	GC 24 – GC 27
10.	MAINTENANCE AND REFUND OF SECURITY DEPOSIT	•••	GC 27
11.	INTERPRETATON OF CONTRACT DOCUMENTS, DISPUTES & ARBITRATION	•••	GC 28 – GC 30
12	FORMS GC-1, GC-2, GC-3		GC 30 – GC 33
13	FORM OF AGGREMENT		GC 33 – GC 35
14	PROFORMA FOR B.G. FOR CONTRACT PERFORMANCE		GC 35 – GC 36
15	DRAFT MEMORANDUM OF UNDERSTANDING BETWEEN KO.P.T. & TRANSPARENCY INTERNATIONAL INDIA		GC 37 – GC 38

#### AMENDMENT TO GENERAL CONDITIONS OF CONTRACT

#### *Cl-3.4 THE TENDER /OFFER & ITS PRE-REQUISITES*

Table under sub-clause (a)

	PREVIOUS		AS AMENDED		
Estimated Value of Work	Amount of H	Carnest Money	Estimated Value of Work	Amount	of Earnest Money
	For Works Contract	For Contract of Supplying Materials or Equipment only		For Works Contract	For Contract of Supplying Materials or Equipment only
Up to Rs. 1,00,000.00	5% of the estimated value of work	1% of the estimated value of work	Up to Rs. 10 Crore	2% of the estimated value of work	1% of the estimated value of work
Over Rs. 1,00,000.00	2% of the estimated value of work subject to a maximum of Rs. 20,000/- and minimum of Rs. 5,000/	<sup>1</sup> / <sub>2</sub> % of the estimated value of work subject to a maximum of Rs. 10,000/- and minimum of Rs. 1,000/	Over Rs. 10 Crore	2% on first Rs. 10 Crore + 1% on the balance	<sup>1</sup> / <sub>2</sub> % of the estimated value of work subject to a maximum of Rs. 10,000/- and minimum of Rs. 1,000/

# [AMENDMENT SANCTIONED BY THE BOARD OF TRUSTEES VIDE RESOLUTION NO 210 OF THE TRUSTEES' MEETING HELD ON 26.02.2013]

Table under sub-clause (d)

	PREVIC	DUS	AS AMENDED			
Class of	Amount Of	Financial Limit Of	Class of	Amount Of	Financial Limit Of	
Registra-	Fixed	Each Tender	Registra-	Fixed	Each Tender	
tion	Security		tion	Security		
А	Rs 10,000/-	Any tender priced	Α	Rs 50,000/-	Any tender priced up	
		upto Rs 2,00,000/-	0,000/-		to Rs 10,00,000/-	
В	Rs 5,000/-	Any tender priced	В	Rs 25,000/-	Any tender priced upto	
		upto Rs 1,00,000/-			Rs 5,00,000/-	
С	Rs 2,500/-	Any tender priced	С	Rs 15,000/-	- Any tender priced upto	
		upto Rs 50,000/-			Rs 3,00,000/-	

#### [AMENDMENT SANCTIONED BY THE BOARD OF TRUSTEES VIDE RESOLUTION NO 82 OF THE TRUSTEES' MEETING HELD ON 12.10.2012]

Tender No. : I&CF/SDM/RZ/19-20/ET/03

#### 1. **DEFINITIONS**

- 1.0 In the contract, as here in after defined, the following words and expressions shall have the meaning herein assigned to them, except where the context otherwise required.
- 1.1 "Employer" or "Board" or "Trustees" means of the Board of Employer Trustees for the Port of Calcutta, a body corporate under Section 3 of the Major Port Trusts Act, 1963, including their successors, representatives and assigns.
- 1.2 "Chairman" means the Chairman of the Board and includes the Chairman person appointed to act in his place under Sections 14 and 14A of the Major Port Trusts Act, 1963
- 1.3 "Contractor" means the person or persons, Firm or Company Contractor whose tender/offer has been accepted by the Trustees and includes the Contractor's representatives, heirs, successor and assigns, if any, permitted by the Board/Chairman.
- 1.4 "Engineer" means the Board's official who has invited the tender Engineer on its behalf and includes the Manager (Infrastructure & Civic Facilities) or other official as may be appointed from time to time by the Employer, with written notification to the Contractor, to act as Engineer for the purpose of the Contract, in place of the "Engineer" so designated.
- 1.5 "Engineer's Representative" means any subordinate or Assistant to Engineer's the Engineer or any other official appointed from time to time by Representati the Engineer to perform the duties set forth in Clauses 2.4 to 2.6 ve hereof.
- 1.6 "Work" means the work to be executed in accordance with the Works Contract and includes authorised "Extra Works" and 'Excess Works" and "Temporary Works".
- "Temporary Works" means all temporary works of every kind 1.7Temporary required in or about the execution, completion or maintenance of works the works and includes (without thereby limiting the foregoing definitions) all temporary erections, scaffolding. ladders. timbering, soaking vats, site offices, cement and other godowns, platforms and bins for stacking building materials, gantries, temporary tracks and roads, temporary culverts and mixing platforms.
- 1.8 "Extra Works" means those works required by the Engineer for Extra works completion of the Contract which were not specifically and and Excess separately included in the schedule of items of the works i.e. (Bill works of Quantities) of the tender. "Excess Works" means the required quantities of work in excess of the provision made against any item of the bill of Quantities.
- 1.9 "Specifications" means the relevant and appropriate Bureau of Specification Indian Standard's specifications / International Standard's Specifications (latest revisions) for materials and workmanship unless stated otherwise in the Tender.

- 1.10 "Drawings" means the drawings referred to in the Tender and Drawings specification and any modification of such drawings approved in writing by the Engineer and such other drawings as may from time to time be furnished or approved in writing by the Engineer.
- "Contract" means and includes the General and Special 1.11 Conditions of Contract, Specifications, Drawings, priced Bill of Quantities, the Tender / Offer, the letter of acceptance of the Tender/Offer, the Contract Agreement, if separately entered into and the Schedule of Rates and Price, if any, adopted by the Trustees at their discretion.
- 1.12 "Constructional Plant" means all appliances or things of whatsoever nature required or about the execution, completion or maintenance of the works or temporary works and includes (without thereby limiting the foregoing definition) all machinery and tools but does not include materials or other things intended to form or forming part of the permanent works.
- 1.13 "Site" means the land, waterways and other places, on, under, in Site or through which the works are to be executed by the Trustees for the purpose of the Contract.
- "Contract Price" means the sum named in the letter of 1.14 **Contract Price** acceptance of the Tender/Offer of the Contractor, subject to such additions thereto and deductions therefrom as may be made by the Engineer under the provisions here in after contained.
- "Month" means English Calendar Month. 1.15
- 1.16 "Excepted Risks" are riot in so far as it is uninsurable, war, invasion, act of foreign enemies, hostilities) whether war be declared or not), Civil War, rebellion, revolution, insurrection or military or usurped power or use or occupation by the Trustees of any portion of the works in respect of which a certificate of completion has been issued (all of which are herein collectively referred to as the excepted risks).
- 1.17Word importing the singular only, also includes the plural and Singular/ vice-versa where the context so requires. Plural
- 1.18 The heading and marginal notes in these General Conditions of Contract shall not be deemed to be part thereof or be taken into consideration in the interpretation or construction thereof or of Notes. the contract.
- 1.19Unless otherwise stipulated the work "Cost" shall be deemed to Cost include overhead costs of the Contractor, whether on or off the site.

#### 2.0 DUTIES & POWERS OF ENGINEER & ENGINEER'S **REPRESENTATIVE.**

2.1The Contractor shall execute, compete and maintain the works in Engineer's terms of the contract to the entire satisfaction of the Engineer Authority and Shall comply with the Engineer's direction on any matter whatsoever.

Contract

Constructional Plant

Month Excepted Risks

Headings/ Marginal

E-Tender No. : 2019 KoPT 511965

- The Contractor shall take instructions from the Engineer and A subject to limitation of Clause 2.5 hereof, from the Engineer's E Representative.
- 2.3 The Engineer shall have full power and authority :

2.2

- (a) to supply to the contractor from time to time during the progress of the works such further drawings and instructions as shall be necessary for the purpose of proper and adequate execution and maintenance of the works and the contractor shall carry out and be bound by the same.
- (b) to alter or modify the specification of any material and workmanship and to inspect the work at any time.

(c) to order for any variation, alteration and modification of the work and for extra works.

(d) to issue certificates as per contract.

(e) to settle the claims & disputes of the Contractor and Trustees, as the first referee.

(f) To grant extension of completion time.

- 2.4 The Engineer's Representative shall:
  - (i) watch and supervise the works.
  - (ii) test and examine any material to be used or workmanship employed in connection with the work.
  - (iii) have power to disapprove any material and workmanship not in accordance with the contract and the contractor shall comply with his direction in this regard.
  - (iv) take measurements of work done by the contractor for the purpose of payment or otherwise.
  - (v) order demolition of defectively done work for its reconstruction all by the Contractor at his own expense.
  - (vi) have powers to issue alteration order not implying modification of design and extension of completion time of the work and
  - (vii) have such other powers and authorities vested in the Engineer, which have been delegated to him in writing by the Engineer under intimation to the Contractor.

Power of Engineer's Representative.

Authority of Engineer's Representative Engineer's Power

- (a) to order any work involving delay or any extra payment by Power the Trustees,
- (b) to make variation of or in the works; and
- (c) to relieve the Contractor of any of his duties or obligations under the Contract.
- 2.6 Provided also as follows :
  - (a) Failure of Engineer's Representative to disapprove any work or materials shall not prejudice the power of the Engineer thereafter to disapprove such work or materials and to order the pulling down, removal, breaking-up thereof and reconstructing at the contractor's cost and the contractor shall have no claim to compensation for the loss if any sustained by him.
  - (b) If the contractor shall be dissatisfied by reason of any decision of the Engineer's Representative, he shall be entitled to refer the matter to the Engineer who shall thereupon confirm, reverse or vary such decision.
  - (c) Any written instructions or written approval given by the Engineer's Representative to the contractor, within the terms of delegation of power and authority vested in the Engineer to his Representative in writing, shall bind the contractor and the Trustees as though it had been given by the Engineer, who may from time to time make such delegation.

#### 3.0 THE TENDER/OFFER AND ITS PRE-REQUISITES

- 3.1 The Contractor shall, before making out and submitting his tender/offer, be deemed to have inspected and examined the site, fully considered all factors, risks and contingencies, which will have direct and indirect impact on his expenses and profit from the work and shall be specifically deemed to have taken the following aspects into consideration :
  - (a) The form and nature of the site and its surroundings including their sub-surface, hydrological, tidal and climatic conditions, the means of access to the site and all other local conditions, including the likely charges and costs for temporary way-leave, if any, required for the work.
  - (b) The drawings, specifications, the nature and extent of work Drate to be executed and the quality, quantity and availability of Specific the required materials and labour for the work and the Nate need to execute the work to the entire satisfaction of the extent of the extent

Engineer's Overriding Power

Representative's

The tender must encompass all relevant aspects/ issues.

Site & Local condition.

Drawing/ Specification/ Nature & extent of

	scoring out and initialling of the revised figure.						
3.3	If required by t their tender or owners/partners The failure in contract, if ente	Disclosure of Owner's name.					
3.4			se stipulated in the Nor	0	Earnest		
			der must be submitted	•	Money and		
	of the amoun	nt ca	alculated as per the follo	owing scale.	Security		
	Datimated Val	1	America of Dennesd Ma		Deposit.		
	Estimated Val	lue	Amount of Earnest Mo	-			
	of Work		For Works Contract	For Contract of Supplying Materials or Equipment only			
	Up to ]	Rs.	5% of the estimated	1% of the estimated			
	1,00,000=00		value of work	value of work			
Tend	er No. : I&CF/SD	M/F	RZ/19-20/ET/03	E-Tender No.	: 2019_KoPT_511965		

3.2

Engineer, and also by complying with the General and work to be Special Conditions of Contract. done. (c)The accommodation required for the workmen and site Accommodation office, mobilisation/demobilisation and storage of all plant, for Contractor's men/materials. equipment and Construction materials. (d) The sources and means of procurement of water for Water for drinking, washing and execution of work, and source and drinking etc. /Electrical availability of electrical power, all at Contractor's cost. power. (e) Payment of taxes and duties and compliance of all Payment of Taxes/duties applicable statutes, ordinances and law together with the and observance rules made thereunder, the rules, regulations and bye-laws of all statutes. of public bodies or any local or other authority by the Contractor, keeping the Trustees indemnified against penalties and liabilities of every kind arising from the Contractor's failure in such compliance. (f) Payment of all kinds of stamp-duty for executing the Payment agreement or for any legal instrument including Bank Stamp Duty Guarantees and Indemnity Bonds. bv the Contractor. The Contractor's tender shall be in ink on the Tender Forms supplied by the Trustees, unless stipulated otherwise in the Notice Inviting the Tender and shall be faultless in figures and free from erasing. Corrections, if any, shall only be made by scoring out and initialling of the revised figure bisclosure of wner's name. larnest Ioney and lecurity eposit.

of

Over	2% of the estimated	<sup>1</sup> / <sub>2</sub> % of the estimated
Rs. 1,00,000=00	value of work subject	value of work
	to a maximum of Rs.	
		maximum of Rs.
	minimum of Rs.	10,000/- and
	5,000/	minimum of Rs.
		1,000/

- (b) Earnest Money shall be deposited with the Trustees' treasurer in cash or by Banker's Cheque of any Calcutta Branch of a Nationalised Bank of India drawn in favour of Calcutta Port Trust or in the form of any "Account Payee" Draft of any Nationalised Bank of India drawn in favour of "Calcutta Port Trust" and payable at Calcutta/Haldia, as the case may be, and the receipt granted therefor be kept attached to the Tender/Offer in the Sealed Cover.
- (c) Earnest Money of unaccepted tender shall be refunded without Refund of any interest through A/c. Payee Cheque drawn on a E.M. Nationalised Bank of Calcutta / Haldia.
- (d) The enlisted (registered ) Contractors of the Trustees who have Exem deposited fixed Security with the Trustees' FA & CAO / from Manager (Finance) according to his Class of Registration, shall Regd. be exempt from depositing the Earnest Money, as per the following scale :

Class of Registration	Amount of Fixed	Financial Limit of
	Security	Each Tender
А	Rs. 25,000/-	Any tender priced up to Rs.5,00,000/-
В	Rs. 10,000/-	Any tender priced up to Rs.2,00,000/-
С	Rs. 5,000/-	Any tender priced up to Rs.1,00,000/-

Exemption from E.M. to Regd. Firms

Tender

rejection.

Forfeiture of

E.M. before

Acceptance

of offer.

EM

to

- (e) (i) Tender submitted without requisite Earnest Money may be withliable to rejection. out liable
  - (ii) If before expiry of the validity period of his Tender/Offer, the tenderer amends his quoted rates or tender/offer making them unacceptable to the Trustees and/or withdraws his tender/offer, the Earnest Money deposited shall be liable to forfeiture at the option of the Trustees.
- (f) The Earnest Money of accepted tender/offer shall be retained by E.M. to be the Trustees as part of the Security Deposit, for which a converted to separate Treasury Receipt shall be issued to the Contractor part S.D.

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after cancellation of the previous Receipt of Earnest Money.

(g) Balance security for works contract shall be recovered by deduction from all progressive Bill (including final Bill, if necessary) @ 10% of the gross value of work in each such bill, so that the total recovery may not exceed the quantum computed as per the under noted percentages of the total value of work actually done up to the stage of completion.

Mode of recovery of balance S.D.

for

to

interest

on

of

of

Value of Work	% of Security Deposit for works contract.	% of Security Deposit For contract of supply- ing materials & equipment only.	Scale of S.D. recovery.
For works up to Rs.10,00,000/	10% (Ten percent)	1% (One percent)	
For works costing more than Rs.10,00,000/- and up to Rs.20,00,000/-	$\begin{array}{cccc} 10\% & \text{on} & \text{first} \\ \text{Rs.10,00,000/-} \\ +7\frac{1}{2}\% & \text{on} & \text{the} \\ \text{balance.} \end{array}$	1% on first Rs.10,00,000/- + ½% on the balance.	
For works costing more than Rs.20,00,000/-	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	1% on first Rs.10,00,000/- + ½% on the next Rs.10,00,000/- + ¼% on the balance.	

(h) Balance Security for Contract of supplying materials and S.D. equipment computed in terms of the percentages given above, supply shall have to be deposited with the Trustees' Treasurer in contracts advance and within 30 days from the date of placement of be deposited supply order, either in cash or by A/c. Payee Draft of a in advance. Nationalised Bank of India drawn in favour of Calcutta Port Trust and payable at Calcutta/Haldia, as the case may be.

- (i) No interest shall be paid by the Trustees to the No Tenderer/Contractor on the amount of Earnest payable E.M. /S.D Money/Security Deposit held by the Trustees, at any stage.
- 3.5(i) The Security Deposit shall refunded to the Contractor in Mode terms of Clause 9.3 hereinafter and subject to deduction, if refund any, under the provision of Sub-clause 3.5 (ii) herein below. Id, S.D. however, the Contract provides for any maintenance period. 50% of the Security Deposit may be refunded against any of the treasury Receipt for that amount on expiry of half of the maintenance period and the balance deposit on the expiry of the said maintenance period and after the Engineer has certified the final completion of work in Form G.C.2 and the Contractor has submitted his "No Claim" Certificate in Form G.C.3.

(ii) The Security Deposit/Earnest Money may be liable to Forfeiture of forfeiture at the option of the Trustees, if the Contractor fails to S.D.

- GC 11-

carry out the work or to perform/observe any of the conditions of the Contract. The Trustees shall also be at liberty to deduct any of their dues from the Security Deposit, fixed Security, Earnest Money or from any sum due or to become due to the Contractor under any other contract.

- 3.6 If stipulated in the contract as a Special Condition, the contractor shall have to submit to the Engineer a performance Bond in the form of an irrevocable guarantee from Calcutta/Haldia Branch, as the case may be, of any Nationalised Bank of India in the proforma annexed hereto and for the sum and period as mentioned in the letter of acceptance of the Tender/Offer, within 15 days from the date of such letter, failing which the Contract shall be liable to be terminated and the earnest money shall be liable to forfeiture; all at the discretion of the Engineer. The cost of obtaining this or any other Bank Guarantee and/or the revalidation thereof, wherever required, has to be borne by the Contractor and it shall be his sole responsibility to arrange for timely revalidation of such Bank Guarantee, failing which and for non-fulfilment of any contractual obligation by the Contractor, the Engineer and/or the Trustees shall be at liberty to raise claim against the Guarantee and/or enforce the same unilaterally.
- 3.7"Every Tenderer/ Bidder shall submit, in respect of a tender value of more than Rs 5 Crore, along with their tender comprising Special Conditions of Contract, General Conditions of Contract, BOQ, Earnest Money, etc. a document called Integrity Pact Agreement duly signed by their authorized representative. The Proforma of the Integrity Pact Agreement shall as specified in the GCC. In case of tender value more than Rs 5 Crore, the Integrity Pact Agreement is an essential part and parcel of bid document to be submitted by each tenderer, without which the tender shall not be considered."

#### 4.0 THE CONTRACT & GENERAL **OBLIGATIONS** OF CONTRACTOR

#### (a) The contract documents shall be drawn-up in English language. 4.1

- (b) The contract shall be governed by all relevant Indian Acts. As applicable only within the jurisdiction of the High Court at Calcutta, India, including the following Acts:
- 1. The Contract Act (India), 1872.
- 2. The Major Port Trusts Act, 1963.
- 3. The Workmen's Compensation Act, 1923.
- 4. The Minimum Wages Act, 1948.
- 5. The Contract Labour (Regulation & Abolition) Act, 1970.
- 6. The Dock Workers' Act. 1948.

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7. The Arbitration and Conciliation Act (1996) (in the case of a definite Arbitration Agreement only).

Bank Guarantee in lieu of Cash

S.D. in certain cases

Language

Applicability of laws on the contract

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- 4.2 After acceptance of his Tender/Offer and when called on to do so by the engineer or his representative, the contractor shall, at his own expense, enter into and execute a Contract Agreement to be prepared by him in the form annexed hereto. Until such Contract Agreement is executed, the other documents referred to in the definition of the term 'Contract' here-in-before, shall collectively be the Contract.
- 4.3 Several documents forming the contract are to be taken as mutually explanatory of one another. Should there by any discrepancy, ambiguity, omission or error in the various contract documents, the Engineer shall have the power to correct the same and his decision shall be final and binding on the parties to the Contract.
- 4.4 Two copies of the Drawings referred to in the general and special A Conditions of Contract and in the Bill of Quantities, shall be furnished by the Engineer to the Contractors free of cost for his use on the work, but these shall remain the property of the Trustees and hence, the Contractor shall return them to the Engineer or his Representative on completion of the work, if not torn or mutilated on being regularly used at site.
- 4.5 The Contractor shall prove and make at his own expense any C working or progress drawings required by him or necessary for the proper execution of the works and shall, when required, furnish w copies of the same free of cost to the Engineer for his information pr and/or approval, without meaning thereby the shifting of dr Contractor's responsibility on the Engineer in any way whatsoever.
- 4.6 The Contractor shall not directly or indirectly transfer, assign or sublet the Contract or any part thereof without the written permission of the Engineer. Even if such permission be granted, the Contractor shall remain responsible (a) for the acts, defaults and neglect of any sub-contractor, his agents, servants or workmen as fully as if these were the acts, defaults or neglects of the Contractor himself or his agents, servants or workmen and (b) for his full and entire responsibility of the contract and for active superintendence of the works by him despite being sublet, provided always that the provision of labourers on a "piece rate" basis shall not be deemed to be sub-letting under this clause.
- 4.7 Unless otherwise specified, the Contractor shall be deemed to have included in his Tender/Offer all his cost for supplying and providing all constructional plant, temporary work. Materials both for it temporary and permanent works, labour including supervision a thereof, transporting to and from the site and in and about the work, including loading, unloading, fencing, watching, lighting, payment of fees, taxes and duties to the appropriate authorities and other things of every kind required for the construction, erection, completion and maintenance of the work.
- 4.8 The Contractor shall be solely responsible for the adequacy, Contractor is

Contractor to Execute Contract Agreement.

Interpretation of contract documents – Engineers' Power

All Drawings are Trustees' property.

Contractor to prepare working / progress drawings

Contractor cannot sublet the work

Contractors' price is inclusive of all costs stability and safety of all site operations and methods of responsible construction, even if any prior approval thereto has been taken from the Engineer or his Representative. The Contractor shall not be responsible for the correctness of the design or specification of the Temporary and Permanent works formulated by the Engineer; but the Contractor shall be fully responsible for the correct implementation thereof, as also for any design and specification prepared/proposed/used by the Contractor.

4.9 Whenever required by the Engineer or his representative, the Contractor shall submit to him the details of his (a) programme for execution of the work, (b) proposed procedure and methods of work, (c) proposed deployment of plant, equipment, labour, materials and temporary works. The submission to and/or any approval by the Engineer or his Representative to any such programme or particulars shall not relieve the Contractor of any of his obligations under the contract.

If for any reason the contractor be unable to adhere to his earlier programme, he shall submit his revised programme for completion of work within the stipulated time whenever asked to do so.

- Necessary and adequate supervision shall be provided by the 4.10 Contractor during execution of the works and as long thereafter as the Engineer or his representative shall consider necessary during the maintenance period. The Contractor or his competent and authorised agent or representative shall be constantly at site and instructions given to him by the Engineer or his representative in writing shall be binding upon the Contractor subject to limitation in Clause 2.5 hereof. The Contractor shall inform the Engineer or his representative in writing about such representative/agent of him at site.
- The Contractor shall employ in execution of the Contract only 4.11qualified careful and experienced persons and the Engineer shall be to at liberty to direct the Contractor to stop deployment of any of is staff, workmen or official at site and the Contractor shall within 48 hours comply with such instruction without any demur whenever the Engineer shall feel that the deployment of the person concerned power will not be conducive to the proper and timely completion of the remove work. Contractor's
- 4.12The Contractor shall be responsible for the true and proper setting Contractor out of the works in relation to reference points/lines/levels given by is the Engineer in writing. The checking of any setting-out or of any responsible alignment or level by the Engineer or his Representative shall not for in any way relieve the contractor of his responsibility for the correctness thereof and he shall fully provide protect and preserve all stakes, templates, bench marks, sight rails, pegs, level marks,

Contractor deploy qualified men and Engineer's

to

line, level, setting out etc.

men

for all construction process, except for correctness of design and specification formulated bv the Engineer Contractor to submit his programme of work

Contractor to supervise the works

profile marks and other things used in setting out the works.

- 4.13 From the commencement of the works till issue of the completion certificate in Form G.C.1, vide Clause 5.12 hereof, the contractor shall take full responsibility for the care thereof. Save for the excepted risks, any damage, loss or injury to the work or any part thereof shall be made good by the Contractor at his own cost as per instruction and to the satisfaction of the engineer, failing which the Engineer or his Representative may cause the same to be made good by any other agency and the expenses incurred and certified by the Engineer shall deem proper. This Clause will not apply to that part of the work, which might have been taken over by the Trustees on partial completion of the work and in such case the Contractor's obligation will be limited to repairs and replacement for manufacturing or construction defects during the Maintenance period (Guarantee Period) as per the directions of the Engineer as also for defects/damages if any caused to the work by the Contractor during such repairs and replacement in the maintenance period.
- 4.14 The Contractor shall at his own cost protect support and take all precautions in regard to the personnel or structure or services or properties belonging to the Trustees or not which may be interfered with or affected or disturbed or endangered and shall indemnify and keep indemnified the Trustees against claim for injury, loss or damage caused by the Contractor in connection with the execution and maintenance of the work to the aforesaid properties, structures and services and/or to any person including the Contractor's workmen. Cost of Insurance Cover, if any, taken by the Contractor shall not be reimbursed by the Trustees, unless otherwise stipulated in the Contract.
- 4.15 The Contractor shall immediately inform the Engineer's Representatives if any fossil, coins, articles of value or antiquity 'and structures and other remains or things of geological or archaeological importance be discovered at site which shall remain a the property of the Trustees and protect them from being damaged by his workmen and arrange for disposal of them at the Trustees' expense as per the instruction of the Engineer's Representative.
- 4.16 The Contractor shall be deemed to have indemnified and shall indemnify the Trustees against all claims, demands, actions and proceedings and all costs arising therefrom on account of :
  - (a) Infringement of any patent right, design, trademark or name or other protected right in connection with the works or temporary work.
  - (b) Payment of all royalties, rent, toll charges, local taxes, other payments or compensation, if any, for getting all materials and equipment required for the work.

Contractor is responsible for all damages to other structures / persons caused by him in executing the work.

Fossils, Treasure travois, etc. are Trustees' property

Contractor to Indemnify the Trustees against all claims for loss, damage, etc.

- (c) Unauthorised obstruction or nuisance caused by the contractor in respect of Public or Private or Private road, railway tracks, footpaths, crane tracks, waterways, quays and other properties belonging to the Trustees or any other person.
- (d) Damage/injury caused to any highway and bridge on account of the movement of Contractor's plants and materials in connection with the work.
- (e) Pollution of waterway and damage caused to river, lock, seawall or other structure related to waterway, in transporting contractor's plants and materials.
- (f) The Contractor's default in affording all reasonable facilities and accommodation as per the direction of the Engineer or his Representative to the workmen of the Trustees and other agencies employed by or with the permission and/or knowledge of the Trustees on or near the site of work.
- 4.17 Debris and materials, if obtained by demolishing any property, building or structure in terms of the Contract shall remain the property of the Trustees. Trustees' property
- 4.18 The Contractor's quoted rates shall be deemed to have been Contractor's quoted inclusive of the following : quoted

quoted rates/price must be all inclusive

- (a) Keeping the site free of unnecessary obstruction and removal from site of constructional plant wreckage, rubbish, surplus i earth or temporary works no longer required.
- (b) Cleaning and removal from site all the surplus materials of every kind to leave the site clean and tidy after completion of the work, without which payment against final bill may be liable to be withheld.
- (c) Precautionary measures to secure efficient protection of Docks, the River Hooghly and other waterways against pollution of whatever nature during execution and maintenance of the works and to prevent rubbish, refuse and other materials from being thrown into the water by the Contractor's men or those of his agency.
- (d) Making arrangements for deployment of all labourer and workers, local or otherwise including payment for their wages, transport, accommodation, medical and all other statutory benefits and entry permits, wherever necessary.
- (e) Making arrangements in or around the site, as per the requirements of local authority or the Engineer or his Representative for preventing (i) spread of any infectious

disease like smallpox, cholera, plague or malaria by taking effective actions for destruction of rats, mice, vermin, mosquitoes, etc. and by maintaining healthy and sanitary condition, (ii) illegal storage and distribution of Drugs, Narcotics, Alcoholic liquor, Arms and Ammunitions, (iii) unlawful, riotous or disorderly conduct of the Contractor's or his Sub-Contractor's workmen, (iv) deployment of workmen of age less than 16 years.

- Every direction or notice to be given to the Contractor shall Notice 4.19 be deemed to have been duly served on or received by the Contractor. Contractor, if the same is posted or sent by hand to the address given in the tender or to the Contractor's Site Office or to the Registered Office of the Contractor. The time mentioned in these conditions for doing any act after direction or notice shall be reckoned from the time of such posting or despatch.
- 4.20The Contractor and his Sub-contractor or their agents and men and any firm supplying plant, materials and equipment shall not publish or caused to be published any photographs or description of the works without the prior authority of the Engineer in writing.

Contractor not to publish photograph or particulars of work

provide

to

to

on

&

minimum possible hindrance to

traffic movement

to

The Contractor shall at the Trustees' cost to be decided by the 4.21Contractor Engineer render all reasonable facilities and Co-operation as per to direction of the Engineer or his representative to any other facilities Contractor engaged by the Trustees and their workmen to the outsiders Trustees' own staff and to the men of other Public Body on or near the site of work and in default the Contractor shall be liable to the Trustees for any delay or expense incurred by reason of such default.

- 4.22The work has to be carried out by the Contractor causing the Work minimum of hindrance for any maritime traffic or surface traffic. cause
- 4.23All constructional plants, temporary works and materials when Trustees' brought to the site by the Contractor shall be deemed to be the lien property of the Trustees who will have lien on the same until the Contractor's satisfactory completion of the work and shall only be removed from Plant the site in part or in full with the written permission of the Equipment. Engineer or his Representative.
- COMMENCEMENT. EXECUTION AND COMPLETION OF 5.0WORK.
- 5.1The Contractor shall commence the work within 7 days of the Preliminary

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receipt of Engineer's letter informing acceptance of the Contractor's tender/offer by the Trustees or within such preliminary time as mentioned by the Contractor in the Form of Tender or the time accepted by the Trustees. The Contractor shall then proceed with the work with due expedition and without delay, except as may be expressly sanctioned or ordered by the Engineer or his Representatives, time being deemed the essence of the contract on the part of the contractor.

- 5.2 The Contractor shall provide and maintain a suitable office at or near the site to which the Engineer's Representative may send communications and instructions for use of the Contractor.
- 5.3 Unless specified otherwise in the contract or prior permission of 0 the Engineer has been taken, the contractor shall not execute the twork beyond the working hours observed by the Engineer's 7 Representative and on Sundays and Holidays observed in the variable Trustees' system, except in so far as it becomes essential on account of tidal work or for safety of the work. If the progress of the work lags behind schedule or the work has been endangered by any act or neglect on the part of the contractor, then the Engineer or his Representative shall order and the contractor at his own expense shall work by day and by night and on Sundays and Public Holidays. Any failure of the Engineer or his Representative to pass such an order shall not relieve the contractor from any of his obligations. The Engineer's decision in this regard shall be final binding and conclusive.
- 5.4 Unless stipulated otherwise in the contract all materials required for the work shall be procured and supplied by the contractor with the approval of the Engineer or his Representative and subject to subsequent testing as may be required by the Engineer or his Representative. The Engineer shall exercise his sole discretion to accept any such materials.

5.5 Unless stipulated otherwise in the contract all materials, Ma workmanship and method of measurement shall be in accordance Wo with the relevant Codes (Latest Revision) of the Bureau of Indian Standards and the written instructions of the Engineer or his Representative. Where no specific reference is available in the contract, the material and workmanship shall be of the best of their respective kinds to the satisfaction of the Engineer.

5.6 Samples shall be prepared and submitted for approval of the Contractor Engineer or his representative, whenever required to do so, all at to submit the Contractor's cost. samples for approval

commence work an maintenance of steady rate of progress

to

time

Contractor's site office

Contractor to observe Trustees' working hours

Contractor to supply all materials as per requirement of the Engineer or his representati ve

Materials & Works

5.7 Unless stipulated otherwise in the contract, the cost of any test C required by the Engineer or his representative in respect of t materials and workmanship deployed on the work, shall be borne a by the Contractor.

Contractor to arrange all testing at his own cost.

- 5.8 Regarding the supply of any materials by the Trustees to the contractor in accordance with the contract, the following conditions shall apply:
  - (a) The Contractor shall, at his own expense, arrange for The transporting the materials from the Trustees' Stores, watching, Construction of the trustees and the trustees' Stores, watching, the statement of consumption thereof in the manner required by a container or his representative, return of surplus and empty are container to the Trustees' Stores as per the direction of the affer Engineer or his Representative.
  - (b) Being the custodian of the Trustees' materials, the contractor shall remain solely responsible for any such materials issued to him and for any loss or damage thereof for any reason other than "Excepted Risks", the Contractor shall compensate the Trustees' in the manner decided by the Engineer and shall at no stage remove or cause to be removed any such material from the site without his permission in writing.
  - (c)The Trustees' materials will generally be supplied in stages and in accordance with the rate of progress of work but except for grant of suitable extension of completion time of work as decided by the Engineer. The Contractor shall not be entitled to any other compensation, monetary or otherwise, for any delay in the supply of Trustees' materials to him. The Contractor shall, however, communicate his requirement of such materials to the Engineer from time to time.
  - (d) Unless stipulated otherwise in the contract, the value of the Trustees' materials issued to the contractor shall be recovered from the contractor's bills and/or any of his other dues, progressively according to the consumption thereof on the work and/or in the manner decided by the Engineer or his representative and at the rate/s stipulated in the contract. These rates shall only be considered by the contractor in the preparation of his tender/offer and these will form the basis of escalation/variation, if in future the contractor is required to procure and provide any such material on the written order of the Engineer consequent on the Trustees' failure to effect timely supply thereof.

The Contractor shall account for and look after the Trustees' materials

Contractor to compensate for loss and damage to Trustees' materials

Delay in supply of Trustees' materials will only entitle the Contractor for extension of completion time of work

Recovery from Contractor for Trustees' materials under normal circumstances (e) If the Engineer decides that due to the contractor's negligence, any of the Trustees' materials issued to the contractor has been – (i) lost or damaged, (ii) consumed in excess of requirement and (iii) wasted by the contractor in excess of normal wastage, then the value thereof shall be recovered from the contractor's bills or from any of his other dues, after adding 19 ¼% extra over the higher one of the followings -

Recovery from Contractor for Trustees' materials under other circumstances.

- (1) The issue rate of the materials at the Trustees' Stores and
- (2) The market price of the material on the date of issue as would be determined by the Engineer.
- 5.9The Engineer or his Representative shall have the power to insect any material and work at any time and to order at any time - (I) for removal from the site of any material which in his opinion is not in accordance with the contract or the instruction of the engineer or his representative, (ii) for the substitution of the proper and suitable materials, or (iii) the removal and proper re-execution of any work which in respect of material and workmanship is not in accordance with the contract or the instructions of the Engineer. The Contractor shall comply with such order at his own expense and within the time specified in the order. If the contractor fails to comply, the Engineer shall be at liberty to dispose any such materials and re-do any work in the manner convenient to the Trustees by engaging any outside agency at the risk and expense of the contractor and after giving him a written prior notice of 7 days.
- 5.10 No work shall be covered up and put out of view by the contractor without approval of the Engineer or his Representative and whenever required by him, the contractor shall uncover any part or parts of the work or make openings in or through the same as may be directed by the Engineer or his representative from time to time and shall reinstate or make good those part of works thus affected to the satisfaction of the Engineer, all at the cost of the contractor.

The Trustees shall reimburse such cost as determined by the Engineer, if the initial covering up was with prior written order of the Engineer or his Representative.

Contractor to replace materials/work not acceptable to the Engineer or his Representative

Contractor to seek approval of Engineer or his

Representative before covering up any portion of work 5.11 On a written order of the Engineer or his Representative, the contractor shall delay or suspend the progress of the work till such time the written order to resume the execution is received by him. During such suspension the contractor shall protect and secure the work to the satisfaction of the Engineer or his Representative. All extra expenses in giving effect to such order shall be considered by the Trustees, unless such suspension is –

Contractor to suspend work on Order from Engineer or his Representative

- (a) otherwise provided for in the contract, or
- (b) necessary by reason of some default on the part of the contractor, or
- (c) necessary by reason of climatic conditions on the site, or
- (d) necessary for proper execution of the works or for the safety of the works or any part thereof.

The Engineer shall settle and determine such extra payment and/or Extension of completion time to be allowed to the contractor, as shall, in the opinion of the Engineer be fair and reasonable, and the same shall be final and binding on the Contractor.

- 5.11.1 If at any time before or after commencement of the work the Trustees do not require the whole of the work tendered for the Engineer shall notify the same to the contractor in writing and the contractor shall stop further works in compliance of the same. The Contractor shall not be entitled to any claim for compensation for underived profit or for such premature stoppage of work or on account of curtailment of the originally intended work by reason of alteration made by the Engineer in the original specifications, drawings, designs and instructions.
- 5.12 When the whole of the work has been completed to the satisfaction of the Engineer and has passed any final test prescribed in the contract, the contractor shall, within 21 days of submission of his application to the Engineer, be entitled to receive from him a certificate for completion of work in Form G.C.1, annexed hereto. If any part of the total work having been completed to the satisfaction of the Engineer, be taken over and/or used by the Trustees, the Contractor shall on application be entitled to partial completion certificate in the Form G.C.1 indicating the portion of the work covered by it, so that the Contractor's liability during maintenance period of the contract, if any, shall commence from the date mentioned in such certificate so far as the completed portion of the work is concerned.

Completion Certificate G.C.1.

#### 6.0 TERMS OF PAYMENT:

6.1No sum shall be considered as earned by or due to the Contractor in respect of the work till final and satisfactory completion thereof and until a certificate of final completion in Form G.C.2 has been given by the Engineer.

> On account payments, if any, made prior to issue of the certificate in Form G.C.2, shall all be treated as mere advance, which shall stand recoverable in full or in part, if the Engineer so decides in the context of Contractor's unfulfilled contract condition, if any.

- 6.2All payments shall be made to the Contractor only on the basis of measurements of actual work done, as recorded in the Trustees' measurement books and at accepted tendered or at agreed rates, as the case may be, except as otherwise provided in the contract and when the Engineer decides any other rate for change in the scope of work or omission, if any, on the part of the Contractor.
- 6.3 For work of sanctioned tender value more than Rs.50,000/- or having an initially stipulated completion period of 4 months or more, on account payments may be made sat the discretion of the Engineer or his Representative at intervals deemed suitable and justified by him. Provided always that subject to execution of work of substantial value in the context of the contract price, the interval of such on account payments shall be decided by the Engineer or his Representative, which shall ordinarily not be less than 1 month in between two payments for on account bill and/or advance.
- 6.4Measurement for works done shall be progressively taken by Recording the Engineer's Representative and entered in the Trustees' Measurement Book, at intervals deemed suitable and proper by him and/or the Engineer. The Contractor or his duly accredited Representative or Agent shall remain present at the time of such measurement and assist the engineer's Representative in every manner required by him. After the measurements taken have been entered in the Measurement Book, the Contractor or his Agent shall sign the Measurement Book at the wend of such Measurements over the Contractor's Rubber Stamp as a token of acceptance of all such measurements, recorded above and prior to such signature. If the Contractor or his Agent fails to participate even after 3 days written notice from the Engineer's Representative, the measurement shall be taken ex-parte by the Engineer's Representative and those shall be accepted by the Contractor.
- 6.5Based on the quantum of work and the value thereof computed Contractor to

All interim payments are till advances of issue Certificate in Form G.C.2

Payment on the basis of measurements at agreed rates.

Limitation for on account payment

of measurements

in the Measurement Book, the Contractor shall type out his bill in the proforma approved bv the Engineer and submit the same to the Engineer's Representative in quadruplicate, duly signed by him or his accredited Agent over his Rubber Stamp. The Engineer or his Representative may in his absolute discretion, allow advance payment against such bill to the extent of an amount not exceeding 75% of the "net payable" sum of the said bill, subject to adjustment thereof against the bill at the time of checking and auditing the bill at the Trustees' end. The measurement Book will not be handed over to the Contractor; but he will obtain the abstracts of quantities, amounts and recoveries to type out the bill.

- 6.6 At the discretion of the Engineer or his Representative and only in respect of accepted offers/where estimated amount put to tender would be Rs.2,00,000/- or more, advance payment may be made to the extent of 75% of the value of any material purchased and brought to the site by the Contractor. Provided always that
  - (i) the materials shall, in the opinion of the Engineer or his Representative be of imperishable nature,
- Advance payment against Nonperishable materials
- (ii) the value of such materials shall be assessed by the engineer or his Representative at their own discretion,
- (iii) a formal agreement has been drawn up with the contractor, under which the Trustees secure a lien on the contractor's materials,
- (iv) the materials are safe-guarded by the contractor against losses, shortage and misuse due to the contractor postponing the execution of the work or otherwise,
- (v) in the event of storage of such materials within the Trustees' protected areas in the Docks, the contractor shall submit an Indemnity Bond in the proforma and manner acceptable to Trustees' whereby the contractor shall indemnify the Trustees against all financial loss/damage, on account of loss/damage to such materials for whatever reasons,
- (vi) in the event of storage of such materials outside the Trustees' protected areas the Contractor shall submit to the Engineer an irrevocable Bank Guarantee favouring the Trustees and for the same sum as is being advance, in the proforma and manner acceptable to the Trustees. The Guarantee shall be of a Calcutta/Haldia Branch of any

prepare and submit his bills

Nationalised Bank or a Schedule Commercial Bank, as the case may be, acceptable to the Trustees and shall remain valid till the anticipated period of consumption of such materials in the work. The Bank Guarantee must bear an undertaking by the issuing Bank guaranteeing automatic payment of the guaranteed sum to the Trustees by the Bank on the date of expiry of the validity of the Guarantee, unless with the prior written approval of the Engineer on behalf of the Trustees, the Bank has extended the validity of the Guarantee.

(vii) The amount of advance shall be recoverable from the contractor's bills or any other dues, progressively with the consumption of the materials on the basis of quantity consumed. Consequent on full recovery of the advance the Indemnity Bond/Bank Guarantee, vide Sub-clause (v) & (vi) above, shall be returned to the Contractor duly discharged by the Engineer on behalf of the Trustees.

- 6.7No certificate of the Engineer or his representative shall protect Recoverv the Contractor against or prevent the Trustees from obtaining wrong repayment from the Contractor, in case the Engineer or his over payment representative should overcertify for payment or the Trustees should over-pay the Contractor on any account.
- 6.8 No claim for interest shall be admissible or payable to the Contractor at any stage and in respect of any money or balance or Bank Guarantee, which may be due to the Contractor from the Trustees, owing to dispute or otherwise or for any delay on the part of the Trustees in making interim or final payment or otherwise.

#### 7.0VARIATION AND ITS VALUATION:

- 7.1The Quantities set out in the Bill of Quantities of the tender Quantities shall be treated as estimated quantities of the work and shall Bill never be deemed as actual or correct quantities of the works to Quantities be executed by the contractor in fulfilment of his obligation Tender under the contract.
- 7.2The Engineer shall have the power to order the Contractor in Engineer's power to vary writing to make any variation of the quantity, quality or form of the works or any part thereof that may, in his opinion, be the works necessary and the Contractor upon receipt of such an order shall act as follows:
- 7.2(a) Increase or decrease the quantity of any work included in the contract.
  - (b) Omit any work included in the contract.

for

and

not

to

in

of

of

Interest

admissible

Contractor

Tender No. : I&CF/SDM/RZ/19-20/ET/03

- GC 24-

- (c)All extra, additional or substituted work done or work omitted by order of the Engineer shall be valued on the basis of the rates ad prices set out in the contract, if in the opinion of the Engineer, the same shall be applicable. If the contract does not contain any rates or prices directly applicable to the extra, additional or substituted work, then the Engineer may decide the suitable rates on the basis of Schedule of Rates (including surcharge in force at the time of acceptance of tender), if any, adopted by the Trustees with due regard to the accepted contractual percentage, if any thereon. In all other cases the Engineer shall solely determine suitable rates in the manner deemed by him as fair and reasonable, and his decision shall be final, binding and conclusive.
- (b) The Engineer shall solely determine the amount (if any) to be added to or deducted from the sum named in the tender in respect of any extra work done or work omitted by his order.
- any variation order given under this clause but is the result of the quantities exceeding or being less than those stated in the bill of quantities. Provided also that verbal order of variation from the Engineer shall be complied with by the Contractor and the Engineer" subsequent written confirmation of such verbal order shall be deemed to be an order in writing within the meaning of this clause.
- 7.5(a) The Contractor shall not be entitled to any claim of extra or additional work unless they have been carried out under the

written orders of the Engineer.

7.4Provided always that written order of the Engineer shall not be required for increase or decrease in the quantity of any work upto 15% where such increase or decrease is not the result of

and the contract price shall be varied accordingly.

part of the work, and (e) Execute extra and additional work of any kind necessary for completion of the works

(c) Change the Character or quality or kind of any work

included in the contract.

- (d) Change the levels, lines, position and dimensions of any
- No such variation shall in any way vitiate or invalidate the Variation by contract or be treated ass revocation of the contract, but the engineer do value (if any) of all such variations evaluated in accordance not vitiate the with the Engineer's sole decision shall be taken into account contract
  - Where written order for variation is not needed

Payment for extra or additional, or omitted work or substituted work. Engineer's powers

7.3

(d) If the nature or amount of any omission or addition relative to the nature or amount of the whole of the contract work or to any part thereof shall be such that, in the opinion of the Engineer, the rate of prices contained in the contract for any item of the works or the rate as evaluated under sub-clauses (b) and (c) of this clause, is by reason of such omission or addition rendered unreasonable or in-applicable, the Engineer shall fix such other rate or price as he deems proper and the Engineer's decision shall be final, binding and conclusive.

#### 8.0 DELAY / EXTENSION OF COMPLETION TIME / LIQUIDATED DAMAGE / TERMINATION OF CONTRACT

- 8.1 Should the quantum of extra or additional work of any kind or delayed availability of the Trustees' materials to be supplied as per contract or exceptionally adverse climatic conditions and natural phenomenon or strikes, lock-outs, civil commotion or other special circumstances of any kind beyond the control of the Contractor, cause delay in completing the work, the contractor shall apply to the Engineer in writing for suitable extension of completion time within 7 days from the date of occurrence of the reason and the Engineer shall thereupon consider the stated reasons in the manner deemed necessary and shall either reject the application or determine and allow in writing the extension period as he would deem proper for completion of the work with or without the imposition of "Liquidated Damage" Clause (No.8.3 hereof) on the Contractor and his decision shall be final and binding on the Contractor. If an extension of completion time is granted by the Engineer without imposition of liquidated damage, from the Clause No.8.3 of the Liquidated damage shall apply from its date of expiry, if the work be not completed within the extended time, unless stated otherwise in the decision communicated by the Engineer, as aforesaid.
- 8.2 (a) If the Contractor fails to complete the work within the stipulated dates or such extension thereof as communicated by the Engineer in writing, the Contractor shall pay as compensation (Liquidated Damage) to the Trustees and not as a penalty, ½% (half percent) of the total value of work (contract piece) as mentioned in the letter of acceptance of the tender/offer, for every week or part thereof the work remains unfinished. Provided always that the amount of such compensation shall not exceed 10% of the said value of work. The amount of Liquidated damages shall be determined by the Engineer, which shall be final and binding.
  - (b) Without prejudice to any of their legal rights, the Trustees shall have the power to recover the said amount

Extension of completion time

'Liquidated Damage' and other compensation due to Trustees of compensation/damage in Sub-clause (a) of this clause, from any money due or likely to become due to the Contractor. The payment or deduction of such compensation/damage shall not relieve the Contractor from his obligation to complete the work or from any of his other obligations/liabilities under the contract and in case of the Contractor's failure and at the absolute discretion of the Engineer, the work may be ordered to be completed by some other agency at the risk and expense of the Contractor, after a minimum three days notice in writing has been given to the Contractor by the Engineer or his Representative.

8.3 Without being liable for any compensation to the Contractor, the Trustees may, in their absolute discretion, terminate the contract and enter upon the site and works and expel the Contractor there from after giving him a minimum 3 days' notice in writing, due to occurrence of any of the following reasons and decision of the Trustees in this respect, as communicated by the Engineer shall be final and conclusive :

Default of the Contractors remedies & powers/Termination of Contract.

- (i) The Contractor has abandoned the contract.
- (ii) In the opinion of the Engineer, either the progress of work is not satisfactory or the work is not likely to be completed within the agreed period on account of Contractor's lapses.
- (iii) The Contractor has failed to commence the works or has without any lawful excuse under these conditions has kept the work suspended for at least 15 days despite receiving the Engineer" or his Representative" written notice to proceed with the work.
- (iv) The Contractor has failed to remove materials from site or to dismantle or demolish and replace work for 7 days after receiving from the Engineer or his representative the written notice stating that the said materials or work were condemned and rejected by him under these conditions.
- (v) The Contractor is not executing the works in accordance with the contract or is persistently or flagrantly neglecting to carry out his obligations under the contract.
- (vi) Any bribe, commission, gift or advantage is given, promised or offered by or on behalf of the contractor t any officer, servant or representative of the Trustees or to any person on his or their behalf in relation to the

obtaining or to the execution of the contract.

- (vii) The Contractor is adjusted insolvent or enters into composition with his creditors or being a company goes into liquidation either compulsory or voluntary.
- 8.3.1 Upon receipt of the letter of termination of work, which may be issued by the Engineer on behalf of the Trustees, the Contractor shall hand over all the Trustees' tools, plant and materials issued to him at the place to be ascertained from the Engineer, within 7 days of receipt of such letter.
- 8.3.2 In all such cases of Termination of work, the Trustees shall have the power to complete the work through any other agency at the Contractor's risk and expense and the Contractor shall be debited any sum or sums that may be expended in completing the work beyond the amount that would have been due to the Contractor, had he duly completed the work of the work in accordance with the contract.
- 8.3.3 Upon termination of contract, the Contractor shall be entitled to receipt payment of only 90% of the value of work actually done or materials actually supplied by him and subject to recoveries as per contract, provided the work done and materials conform to specifications at the time of taking over by the Trustees. The payment for work shall be based on measurements of actual work done and priced at approved contract rates or other rates, as decided by the Engineer. The payment for materials supplied shall be at the rates as decided by the Engineer, which shall I in no case be more than market rates prevailing at the time of taking over by the Trustees. The Engineer's decision in all such case shall be final, binding and conclusive.
- 8.3.4 The Trustees shall have the power to retain all moneys due to the Contractor until the work is completed by other agency and the Contractor's liabilities to the Trustees are known in all respect.

#### 9.0 AND MAINTENANCE REFUND OF SECURITY DEPOSIT

9.1On completion of execution of the work the Contractor shall maintain the same for a period, as may be specified in the form of a Special Condition of the Contract, from the date mentioned in the Initial Completion Certificate in Form G.C.1. Any defect/fault, which may appear in the work during aforesaid maintenance period, arising, in the sole opinion of the Engineer or his representative, from materials or workmanship not in accordance with the

Contractor's obligation for maintenance work.

of

E-Tender No. : 2019 KoPT 511965

contract or the instruction of the Engineer or his representative, shall, upon the written notice of the Engineer or his representative, be amended and made good by the Contractor at his own cost within seven days of the date of such notice, to the satisfaction of the Engineer or his representative, failing which the Engineer or his representative shall have the defects amended and made good through other agency at the Contractor's risk and cost and all expenses, consequent thereon or incidental thereto, shall be recoverable from the Contractor in any manner deemed suitable by the Engineer.

- 9.2 The Contractor shall not be considered completed and the Converse work shall not be treated as finally accepted by the converse to the completion Certificate in Form G.C.2 annexed hereto shall have been signed and issued by the Engineer to the contractor after all obligations under the Contract including that in the maintenance period, if any, have been fulfilled by the Contractor. Previous entry on the works or taking possession, working o using thereof by the Trustees shall not relieve the Contractor of his obligations under the contract for full and final completion of the work.
- 9.3 On completion of the contract in the manner aforesaid, the Contractor may apply for the refund of his Security Deposit by submitting o the Engineer (I) The Treasury Receipts granted for the amount of Security held by the Trustees, and (ii) his "No further claim" Certificate in Form G.C.3 annexed hereto (in original), where upon the Engineer shall issue Certificate in Form G.C.2 and within two months of the Engineer's recommendation, the Trustees shall refund the balance due against the Security Deposit to the Contractor, after making deduction therefrom in respect of any sum due to the Trustees from the Contractor.

#### 10.0 INTERPRETATION OF CONTRACT DOCUMENTS, DISPUTES AND ARBITRATION

10.1 In all disputes, matters, claims, demands or questions Enarising out of or connected with the interpretation of the decontract including the meaning of Specifications, drawings, designs and instructions or as to the quality of workmanship or as to the materials used in the work or the execution of the work whether during the progress of the works or after the completion and whether before or after the determination, abandonment or breach of the contract the decision of the Engineer shall be final and binding on

Certificate of final completion

Refund of Security Deposit

Engineer's decision

all parties to the contract and shall forthwith be given effect to by the Contractor.

- 10.2If the Contractor be dissatisfied with any such decision of the Engineer, he shall within 15 days after receiving notice of such decision require that the matter shall be referred to Chairman, who shall thereupon consider and give a decision.
- 10.3If, however, the Contractor be still dissatisfied with the decision of the Chairman, he shall within 15 days after receiving notice of such decision require that within 60 days from his written notice, the Chairman shall refer the matter to an Arbitrator of the panel of Arbitrators to be maintained by the Trustees for the purpose and any such reference shall be deemed to be a submission to arbitration within the meaning of Indian Arbitration Act, 1940 or any statutory modification thereof.
- 10.3.1. If the Arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever, another person from panel shall be appointed as Sole Arbitrator and he shall proceed from the stage at which his predecessor left it.
- 10.3.2The Arbitrator shall be deemed to have entered on reference on the date he issues notice to both the parties fixing the date of first hearing.
- The time limit within which the Arbitrator shall submit his 10.3.3 award shall normally be 4 months as provided in Indian Arbitration Act, 1940 or any amendment thereof. The Arbitrator may, if found necessary, enlarge the time for making and publishing the award, with the consent of the parties.
- 10.3.4The venue of the arbitration shall be either Calcutta or Haldia as may be fixed by the Arbitrator in his sole discretion. Upon every or any such reference the cost of any incidental to the reference and award respectively shall be in the discretion of the Arbitrator who may determine, the amount thereof or by whom and to whom and in what manner the same shall be borne and paid.
- The Award of the Arbitrator shall be final and binding on all 10.3.5parties subject to the provisions of the Indian Arbitration Act 1940 or any amendment thereof. The Arbitrator shall give a separate award in respect of each item of disputes and respective claim referred to him by each party and give reason for the award.
- The Arbitrator shall consider the claims of all the parties to the 10.3.6contract – within only the parameters of scope and conditions of

Arbitration.

the contract in question.

- 10.3.7 Save as otherwise provided in the contract the provisions of the Arbitration Act, 1940 and rules made thereunder, for the time being in force, shall apply to the arbitration proceedings under this Clause.
- 10.4 The Contractor shall not suspend or delay the work and proceed with the work with due diligence in accordance with Engineer's decision. The Engineer also shall not withhold any payment, which, according to him, is due or payable to the Contractor, on the ground that certain disputes have cropped up and are likely to be referred to arbitration.
- 10.5 Provided always as follows:
  - [a] Nothing of the provisions in paragraphs 10.3 to 10.3.7 hereinabove would apply in the cases of contracts, where tendered amount appearing in the letter of acceptance of the tender / offer is less than Rs.40,00,000/-.
  - [b] The Contractor shall have to raise disputes or differences of any kind whatsoever in relation to the execution of the work to the Engineer within 30 days from the date of occurrence of the cause of dispute and before the preparation of the final bill, giving detailed justifications, in the context of contract conditions.
  - [c] Contractor's dispute if any arising only during the maintenance period, if any, stipulated in the contract, must be submitted to the Engineer, with detailed justification in the context of contract conditions, before the issuance of final completion certificate in Form G.C.<sup>-2</sup> ibid.
     No dispute or difference on any matters whatsoever,

the Contractor can raise pertaining to the Contract after submission of certificate in form G.C.3 by him.

- [d] Contractor's claim / dispute raised beyond the time limits prescribed in sub-clauses 10.5[b] and 10.5 [c] hereinabove, shall not be entertained by the Engineer and / or by any Arbitrator subsequently.
- [e] The Chairman / Trustees shall have the right to alter the panel of Arbitrators, vide Clause 10.3 hereinabove, on their sole discretion, by adding the names of new Arbitrators and / or by deleting the names of existing Arbitrators, without making any reference to the Contractor.

# KOLKATA PORT TRUST HALDIA DOCK COMPLEX

# FORM G.C.1

Contractor
Address
Date of completion :
Dear sir(s),
This is to certify that the following work viz :-
Name of work :
Estimate No. E.E.ODt
C.E.ODt
Work Order No Allocation Contract No
which was carried out by you is in the opinion of the undersigned complete in every respect on the day of 2000 in accordance with terms of the Contract and you are required to maintain the work as per Clause 62 of the General Conditions of Contract and under provisions of the Contract for a period of weeks / months / years
from the day of day of 2000 to day of 2000 .
Yours faithfully,
Signature (ENGINEER/ENGINEER'S REPRESENTATIVE)

Tender No. : I&CF/SDM/RZ/19-20/ET/03

E-Tender No. : 2019\_KoPT\_511965

Name..... Designation..... OFFICE SEAL

#### KOLKATA PORT TRUST HALDIA DOCK COMPLEX

# FORM G.C.2.

Certificate of Final Completion.

The Financial Adviser & Chief Accounts Officer The Manager (Finance), Haldia Dock Complex.

This is to certify that the following work viz:-

Name of work :
Estimate No. E.E.Odtdtdt
Work Order No
Contract No
Resolution & Meeting No
Allocation :

Which was carried out by Shri/Messrs..... is now complete in every respect in accordance with the terms of the Contract and that all obligations under the Contract have been fulfilled by the Contractor.

Signature
(ENGINEER/ENGINEER'S REPRESENTATIVE)
NAME
DESIGNATION
OFFICE SEAL

#### KOLKATA PORT TRUST HALDIA DOCK COMPLEX

# FORM G.C.3

# ('NO CLAIM ' CERTIFICATE FROM CONTRACTOR)

The Manager (I&CF) Haldia Dock Complex Calcutta Port Trust Haldia. (Atten:)
Dear Sir,
I / We do hereby declare that I / we have received full and final payment from the Calcutta Port Trust for the execution of the following work viz:-
Name of work :
Work Order No :
Contract No
Agreement NoDtDt
and I / we have no further claim against the Calcutta Port Trust in respect of the above-mentioned job.
Yours faithfully,
(Signature of the Contractor)
Dated Name of Contractor
Address:
(OFFICIAL SEAL OF THE CONTRACTOR)

# KOLKATA PORT TRUST PROFORMA OF FORM OF AGREEMENT

THIS AGREEMENT made \_\_\_\_\_\_ day of \_\_\_\_\_\_ 20\_\_\_\_ between the "Board Of Trustees for the Port Of Calcutta , a statutory body constituted under Major Port Trust Act ,1963 under the rules there under and statutory modification thereto having Registered Office at 15, Strand Road , Calcutta -700001 (hereinafter called "EMPLOYER" which expression unless excluded by or repugnant to the context be deemed to include his successor/s in office) on the one part and \_\_\_\_\_\_

\_\_\_\_\_\_ (hereinafter called the "CONTRACTOR" which expression shall unless excluded by or repugnant to the context he deemed to include his heirs, executors, administrators, representative, successor in officer and permitted assigns) of the other part.

WHEREAS The TRUSTEES are desirous that certain works should be executed viz\_\_\_\_\_\_ and have accepted a Tender/Offer by the contractor for the execution, completion and maintenance of such works .

NOW THIS CONTRACT AGREEMENT WITNESSETH as follows :-

- 1. In this agreement words expressions shall have the same meanings as are respectively assigned to them in General Conditions Of Contract, hereinafter referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement , viz :-

i.The said Tender/Offer & the acceptance of Tender/ Offer.

ii.The Drawings.

iii.The General Conditions Of Contract.

iv.Special Conditions Of Contract (If any).

v.The Conditions Of Tender.

vi.The Specifications.

vii.The Bill Of Quantities.

viii.All correspondences by which the contract is added, amended, varied or

modified in any way by mutual consent.

3. In consideration of the payments to be made by the Trustees to the Contractor as hereinafter mentioned the contractor hereby covenant with the Trustees to execute ,complete and maintain the work in conformity in all respects with the provisions of Contract. 4. The Trustees hereby covenants to pay to the contractor in consideration of such execution ,completion and maintenance of the works the Contract Prices at the times and in the manner prescribed by the contractor .

IN WITNESS whereof the parties hereto have caused their respective Common Seals to be hereunto as fixed (or have set their respective hands and seals) the day and year first above written.

have executed these presents on the day and year first above written.

The	Seal	of
Was hereunto affixed in the presence	e of:	
Name		:-
Address		:-
OR		
SIGNED SEALED AND DELIVERE	ED	
By the said		
In the presence of :		
Name		:-
Address		:-
The Common Seal of the Trustees wa	as hereunto affixed in he presence of :	
Name		:-
cash Security Deposit, to be issued	rantee (PERFORMANCE BOND) in 1 by the Kolkata/ Haldia Branch, as the f India on Non-Judicial Stamp Paper y c/ Legal Adviser of the Trustees.	e case

Ref.\_\_\_\_\_

Bank Guarantee No.

Date \_\_\_\_\_

To The Board of Trustees for the Port of Kolkata, 15, Strand Road Kolkata – 700 001

Dear Sirs,

In consideration of the Board of Trustees For the Port of Kolkata, - (hereinafter referred to as the "EMPLOYER" which expression shall unless repugnant to the context or meaning thereof include its successors administrators and assigns) having awarded to \_, with registered office at \_ (hereinafter referred to as the "CONTRACTOR" which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns) a CONTRACT by issue of EMPLOYER'S work order dated the same having been unequivocally accepted by the Contractor resulting in a 'CONTRACT' bearing Letter Of Award No \_\_\_\_\_ dated \_\_\_\_\_ Valued for " at Rs and the contractor having agreed to prove a Contract performance Guarantee for the faithful performance of the entire Contract equivalent to Rs. ( rupees only) to the EMPLOYER.

We, the Bank. , Kolkata/ Haldia having its (hereinafter referred to as the "Bank", which expression shall unless Head Office at repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns) do hereby guarantee and undertake to pay the Employer on demand any and all monies payable by the Contractor to the extent of Rs. -( only) as aforesaid at any without any demur, reservation, contest, recourse or protest an/or time upto without any reference to the CONTRACTOR, Any such demand made by Employer on the Bank shall be conclusive and binding notwithstanding any difference between EMPLOYEER and CONTRACTOR or any dispute pending before any Court, tribunal, Arbitrator or any other Authority. The Bank undertakes not to revoke this guarantee during its currency without previous consent of employer and further agrees that the guarantee herein contained shall continue to be enforceable till the Employer discharges his guarantee.

EMPLOYER shall have the fullest liberty without affecting in any way the liability of the Bank under this guarantee from time to time to extend the time for performance of the CONTRACT by CONTRACTOR. Employer shall have the fullest liberty, without affecting this guarantee, to postpone from time to time the exercise of any powers vested in them or any right which they might have against Contractor, and to exercise the same at any time in any manner, and other to enforce or to forebear to enforce any covenants, contained or implied, in the CONTRACT between EMPLOYER and CONTRACTOR or any other course of remedy or security available to EMPLOYER . The Bank shall not be released of its obligations under these presents by any exercise by EMPLOYER of its liberty with reference to the matters aforesaid or any of them or by reason or any other acts of omission or commission on the part of employer or any other indulgence shown by EMPLOYER or by

any other matter or thing whatsoever which under Law would, but for this provision, have the effect of reliving the bank.

The Bank also agreed that EMPLOYER at its option shall be entitled to enforce this Guarantee against the Bank as principal debtor, in the first instance without proceeding against CONTRACTOR and notwithstanding any security or other guarantee that EMPLOYER may have in relation to the CONTRACTOR'S liabilities.

Notwithstanding anything contained herein above our liability under this guarantee is restricted to Rs (rupees only) and it shall remain in force up to and including and shall be extended from time to time for such period, on whose behalf this guarantee has been given.

WITNESSES

(Signature)	(Signature)
(Name)	(Name)
(Official address)	(Designation with Bank Stamp) + Attorney as per power of Attorney

# **ANNEXURE-A**

# **GUIDELINES FOR INDIAN AGENTS OF FOREIGN SUPPLIERS**

1.1 There shall be compulsory registration of Indian agents of Foreign suppliers for all Tenders. An agent who is not registered with KoPT shall apply for registration in the prescribed Application-Form.

- 1.2 Registered agents will file an authenticated Photostat copy (duly attested by a Notary Public)/Original certificate of the principal confirming the agency agreement and giving the status being enjoyed by the agent and the commission/ remuneration/salary/retainer ship being paid by the principal to the agent before the placement of order by KoPT.
- 1.3 Wherever the Indian representatives have communicated on behalf of their principals and the foreign parties have stated that they are not paying any commission to the Indian agents, and the Indian representative is working on the basis of salary or as retainer, a written declaration to this effect should be submitted by the party (i.e. Principal) before finalizing the order.

# 2.0 DISCLOSURE OF PARTICULARS OF AGENTS/REPRESENTATIVES IN INDIA. IF ANY.

- 2.1 Tenderers of Foreign nationality shall furnish the following details in their offer:
- 2.1.1 The name and address of the agents/representatives in India, if any and the extent of authorization and authority given to commit the Principals. In case the agent/representative be a foreign Company, it is to be conformed whether it is real substantial Company and details of the same shall be furnished.
- 2.1.2 The amount of commission/ remuneration included in the quoted price(s) for such agents/ representatives in India.
- 2.1.3 Confirmation of the Tenderer that the commission/remuneration if any, payable to his agents/ representatives in India, is to be paid by KoPT in Indian Rupees only.

# 2.2 Tenderers of Indian Nationality shall furnish the following details in their offers:

- 2.2.1 The name and address of the foreign principals indicating their nationality as well as their status, i.e. whether manufacturer or agents of manufacturer holding the Letter of Authority of the Principal specifically authorizing the agent to make an offer in India in response to tender either directly or through the agents /representatives.
- 2.2.2 The amount of commission/remuneration included in the price(s) quoted by the Tenderer for himself.
- 2.2.3 Confirmation of the foreign principals of the Tenderer that the commission/remunerations, if any, reserved for the Tenderer in the quoted price(s), is to be paid by KoPT in India in equivalent Indian Rupees.
- 2.3 In either case, in the event of contract materializing, the terms of payment will provide for payment of the commission/remuneration, if any payable to the agents/representatives in India in Indian Rupees on expiry of 90 days after the discharge of the obligations under the contract.
- 2.4 Failure to furnish correct and detailed information as called for in paragraph-2.0 above will render the concerned tender liable for rejection or in the event of a contract materializing, the same liable to termination by KoPT. Besides this there would be a

penalty of banning business dealings with KoPT or damage or payment of a named sum.