SYAMAPRASADMOOKERJEEPORT, KOLKATA (Formerly KOLKATAPORTTRUST)

श्यामा प्रसाद मुखर्जी पत्तन, कोलकाता (पूर्व में कोलकाता पोर्ट ट्रस्ट)

(AN AUTONOMOUS BODY UNDER THE MINISTRY OF PORTS, SHIPING AND WATERWAYS, GOVERNMENT OF INDIA)

(भारत सरकार के बंदरगाह, जहाजरानी और जलमार्ग मंत्रालय के तहत एक स्वायत्त निकाय)

KOLKATA DOCK SYSTEM

कोलकाता डॉक सिस्टम

Civil Engineering Department

सिविलइंजीनियरिंगविभाग

** ***

निविदा के लिए "_रवींद्र सेतु और उसके दोनों तरफ के डेक सर्फेस की एक बार मरम्मत "

TENDER FOR "One time repairing of the deck surafce of the Rabindra Setu and its both side approaches."

**** **** ***

सिविलइंजीनियरिंगविभाग श्यामाप्रसादमुखर्जीपत्तन,कोलकाता

Civil Engineering Department
SYAMA PRASAD MOOKERJEE PORT, KOLKATA

निविदा संख्या /TENDER NO.: SMPK/KDS/CIV /T/2694/53 dt.30.08.2022

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SYAMA PRASAD MOOKERJEE PORT, KOLKATA (Formerly KOLKATA PORT TRUST)

श्यामा प्रसाद मुखर्जी पत्तन, कोलकाता (पूर्व में कोलकाता पोर्ट ट्रस्ट)
Civil Engineering Department

सिविलइंजीनियरिंगविभाग

1.0 निविदाआमंत्रणसूचना / NOTICE INVITING TENDER

<u>एनआईटी नं/NIT NO</u>.: SMPK/KDS/CIV /T/2694/53 Dt. 30.08.2022

E-Tender is invited from reliable, bonafide& experienced agency with required experience as per Prequalification criteria stipulated in Tender Document for "One time repairing of the deck surafce of the Rabindra Setu and its both side approaches "as per Bill of Quantities theBid Document may be seen from the https://kopt.enivida.in. Corrigenda or clarifications, if any, shall be hosted on theabove- mentioned website only. The tender is also published on SMPK website (www.smportkolkata.shipping.gov.in).

निविदा की अनुसूची /SCHEDULE OF TENDER (SOT)

<u> </u>	SCHEDOLE OF TENDER (SOT)
a.निविदा संख्या /TENDER NO.	SMPK/KDS/CIV /T/2694/53 Dt.30.08.2022
b. निविदा कातरीका /MODE OF TENDER	e-Procurement System (Online Two part Techno-Commercial Bid and Price Bid through Enivida Portalhttps://kopt.enivida.in/) The intending bidders are required to submit their offers electronically through e-tendering portal. No physical tender is acceptable by SYAMA PRASAD MOOKERJEE PORT, KOLKATA.
c.i) कार्यकाअनुमानितलागत/Estimated Cost 0f Work	Rs. 3,47,68,487.00 (Rs. Three Crore fourty seven lakh sixty eight thousand four hundred eighty seven only)
ii) अग्रिमधन जमा राशि/Earnest Money Deposit	Rs. 6,95,370/- (Rupees six Lakh ninety five thousand three hundred seventy Only) to be deposited KoPT through DD/Banker's Cheque in favour of Syama Prasad Mookerjee Port, Kolkata on any scheduled/Nationalised Bank payable at Kolkata otherwise their offer will be summarily rejected. As per cl. 2, page no.12 Or payable through DD / RTGS / NEFT / BankTransferetc.,)to be transferred on A/C:Syama Prasad Mookerjee Port,Kolkata A/c No:067502000000491 IFSC:IOBA0000675 BankName:IndianOverseasBank BranchName:STRANDROADBranch

iii) निविदा दस्तावेज की कीमत/Tender	4The intending bidders should submit the tender cost
Document fee (Non-refundable)	of Rs.2950/-(Rupees two thousand nine hundred and
	fifty only) including @18% GST)to KoPT through DD/Banker's Cheque in favour of Syama Prasad
	Mookerjee Port, Kolkata on any
	scheduled/Nationalised Bank payable at Kolkata
	otherwise their offer will be summarily rejected. As
	per cl. 2, page no.12
	Or payable through DD / RTGS / NEFT /
	BankTransferetc.,)tobetransferredon
	A/C:SyamaPrasadMookerjeePort,Kolkata
	A/cNo :067502000000491
	IFSC:10BA0000675
	BankName:Indian Overseas Bank
	BranchName: STRAND ROAD Branch
iv)रेलटेल टेंडर प्रोसेसिंग शुल्क/ Railtel Tender Processing Fee (Non-refundable) Mode of	TPF- 0.1% of estimate cost (Minimum 750/- Maximum 7500/-+GST Registration Charges Rs.2000/-+Applicable
Payment: - E-payment Only through	GST Per Year.
Debit/Credit Card or Net Banking.	
d . पार्टियों को डाउनलोड करने केलिएउपलब्धएनआईटी की	01.09.2022 to 22.09.2022(up to 14:00 hrs.)
तिथि/Date of NIT available to parties to	
download	No Due hid weeking
e. प्रीबीडमीटिंग की तिथि औरसमय/ Pre – Bid Meeting Date & Time	No Pre-bid meeting
f. अग्रिमधन तथा निविदा दस्तावेज की कीमत जमा करने	26.09.2022 (up to 12:00 hrs .)
कीअंतिमतारीख/Last date of submission of EMD &	
Tender Document fee at Syama Prasad	
Mookerjee Port, Kolkata g. ई-निविदा को ऑनलाइन जमा करने की प्रारम्भिक	01.09.2022(From 14:00 hrs. onwards)
तिथि/ Date of Starting of e-Tender for	oziosizozz(i ioiii z-ioo iiis. oiiwaius)
submission of online Techno-Commercial Bid	
and Price Bid at Enivida Portal	
h.ई-निविदा को ऑनलाइन जमा करने की अंतिम तिथि/Date of	22.09.2022 (Up to 15:00 hrs.)
closing of online e-tender for submission of Techno-Commercial Bid & Price Bid.	
i. ई-निविदाकोखुलनेकीतिथिऔरसमय/Date & time of	23.09.2022 (After 15:00 hrs.)(Only Techno Commercial
opening of Techno-Commercial Bid	Part)

<u>ध्यान दे / Note</u>: In the event of any unforeseen closure of work / holiday on any of the above days, the same will beopened / held on the next working day without any further notice

अनुलग्नकों की सूची / List of Annexures:

Important Instructions for E- procurement : - Annexure - A
Commercial Terms & Conditions : - Annexure - B
Techno Commercial Bid : - Annexure - C
List of Scanned Documents required to be uploaded: - Annexure - D

(Document consisting Annexure A to Annexure D

To be treated as Techno Commercial Part)

Price Bid (Financial Part) : - Annexure – E

(Both the Techno Commercial Part & Financial Part will be uploaded separately & will be available both in the SMPK website

&Enivida Portal)

General Conditions of Contract : - Annexure – F

मुख्य अभियन्ता / Chief Engineer सिविलइंजीनियरिंगविभाग / Civil Engineering Department श्यामा प्रसाद मुखर्जी पत्तन , कोलकाता / SYAMA PRASAD MOOKERJEE PORT, KOLKATA

निविदा आमंत्रण प्राधिकारी / Tender Inviting Authority.

2.0 ई-निविदा के लिए महत्वपूर्ण निर्देश/ Important Instructions for e-Tender

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 Enivida Portal https://kopt.enivida.in before responding to this e-tender:

- Bidders Manual Kit
- ➤ Help for Contractors
- ➤ FAQ
- 🕨 संपर्ककरें /Contact Persons (Syama Prasad Mookerjee Port, Kolkata):
 - 1. S.K.Halder, SuperintendingEngineer(Contract)
- 2. S. Das, Engineer(C), Mob. No. 9830621827

फोन नंबर / Phone no.:03371012486, 03371012398

ई-मेल आईडी/E-mailIDs :- sk.halder@kolkataporttrust.gov.in

&cecontract@kolkataporttrust.gov.in

संपर्क करें (एनीविडा पोर्टल) / Contact Persons (Enivida Portal):

फोन नंबर /Phone No.: - 7278929467/8448288981

ई / मेल आईडी-E-Mail IDs: - enividahelpdesk@gmail.com&ewizardkumar@gmail.com

1	All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.
2	E-tender cannot be accessed after the due date and time mentioned in NIT.
3	SMPK reserves the right to cancel or reject or accept or withdraw or extend the tender in full or part as the case may be without assigning any reason thereof.
4	Any order resulting from this tender shall be governed by the terms and conditions mentioned therein.
5	No deviation to the technical and commercial terms & conditions are allowed.
6	The bidders must upload all the documents required as per terms of tender. Any other document uploaded which is not required as per the terms of the tender shall not be considered.
7	The bid will be evaluated based on the filled-in technical & commercial formats.
8	Bidder has fully read and understood the entire Tender Document, GCC, Corrigendum and Addenda, if any downloaded from under the instant e-tender and no other source, and will comply to the said document, GCC, Corrigendum and Addendum. A declaration in this regard is to be made by the bidder.
9	(A) Tender will be opened electronically on specified date and time as mentioned in the NIT. Bidders can witness electronic opening of Bid.(B) Necessary addendum/corrigendum (if any) of the tender would only be hoisted in the Enivida Portal.
10	Bidder has fully read and understood the entire Tender Document, GCC, Corrigendum and Addenda, if any downloaded from under the instant e-tender and no other source, and will comply to the said document, GCC, Corrigendum and Addenda A declaration in this regard is to be made by the bidder.

- 1 (A) Part-I i.e. Techno commercial bid will be pened electronically on specified date and time as mentioned in the NIT. Bidder's can witness electronic opening of Bid.
 - (B) Part-II i.e. Price Bid will be opened electronically of only those bidder(s) whose offer will be technocommercially qualified and accepted by KoPT. Such bidder(s) will be intimated the date of opening of Price Bid(Part-II) in due course through valid email confirmed by them.

Necessary addendum/corrigendum (if any) of the tender would only be hoisted in the in the Enivida Portal

SYAMAPRASADMOOKERJEEPORT, KOLKATA (Formerly KOLKATAPORTTRUST)

श्यामा प्रसाद मुखर्जी पत्तन, कोलकाता (पूर्व में कोलकाता पोर्ट ट्रस्ट)

CivilEngineeringDepartment

सिविलइंजीनियरिंगविभाग

Office of the Chief Engineer / मुख्य अभियंता का कार्यालय, Head Office Building, 15, Strand Road, Kolkata 700 001 /

प्रधान कार्यालय भवन, 15, स्ट्रैंड रोड, कोलकाता 700 001।

फोन नंबर / Phone no **- 033 2230-3451Extension**: 398,399,400

फैक्स/ Fax - (033) 2230-0413

ई / आईडी मेल-<u>E-mail</u>id:p.dutta@kolkataporttrust.gov.in &cecontract@kolkataporttrust.gov.in

3.0 वाणिज्यिक नियम और शर्तें / Commercial Terms & Conditions

SL. NO.	
	नियम /TERMS

- 1 Mere participation in e-tender will not mean that a particular bidder will be automatically considered qualified and their bids will be entertained. Such qualification will be reviewed at the time of technocommercial evaluation of bids also.
- 2 Copy of valid NSIC Certificate or MSME Certificate under MSME has to be submitted along with the hid
- 3 अग्रिमधन राशि / EARNEST MONEY: As Per NIT
- 4 E-Tenderers submitted without requisite Earnest Money are liable to be rejected excepting in case of Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme) or MSME for items for which the tender is invited.
- 5 काम की गुंजाइश /SCOPE OF WORK: As per E-Tender Document
- 6 The Terms and Conditions of E-Tender shall be read in conjunction with the General Conditions of Contract, Specifications, Bill of Quantities and other documents forming part of this Contract wherever the Contract so requires.
- The several documents forming the Contract shall be taken, as mutually explanatory to one another and in case of any discrepancies; the Bill of Quantities shall prevail over the Specifications and the Terms and Conditions over the General Conditions of Contract of SMP, Kolkata. In case of any dispute, question or difference either during the execution of the Contract or any other time as to any matter or thing connected with or arising out of this Contract, the decision of the Chief Engineer, SYAMA PRASAD MOOKERJEE PORT, KOLKATA, thereon shall be final and binding upon all parties.

- The Contract will include the Client's Bid Doc@ments with the General Conditions of Contract and the Bidder's Offer as finally accepted by the Client, together with Addenda, if there be any. Trustees' General Conditions of contract is the integral part of the tender / contract. The above-mentioned General Conditions of Contract may be inspected at the office of the undersigned on any working day before quoting for the Tender.
- 9 The Trustees are not bound to accept the lowest or any Tender and reserve the right to accept a tender in full or in part and / or reject a tender in full or in part without assigning any reason thereof.
- 10 The contract shall be governed by all relevant Indian Acts applicable only within the jurisdiction of the High Court at Calcutta.
- 11 Intending bidders must take into account any cost or expense incurred by them in connection with the preparation and submission of their bids or for any other expenses incurred in connection with such bidding.
- 12 Bidders are advised to visit the site of work prior to submission of their bid. Bidder shall get himself thoroughly familiarized with the site conditions, existing road facilities for carrying materials etc. before submission of the e-tender. He may contact the Chief Engineer/Superintending Engineer (Rabindra Setu) or his authorized representative at his office at 15, Strand Road, Kolkata 700001 in this regard. Non-compliance of the same will in no way relieve the successful bidder of any of his obligations in performing the work in accordance with this Bid Document within the quoted price.

13 वैधता /VALIDITY: -

If before expiry of this validity period, the Bidder amends his quoted rates or tender, making them unacceptable to the Trustees and / or withdraws his tender, the Earnest Money deposited shall be liable to forfeiture at the option of the Trustees / sanctioning Authority.

$_{f \Delta}$ गैर-उत्तरदायी बोलीदाता /NON-RESPONSIVE BIDDER: -

The offer/tender shall be treated as non-responsive, if it:

- (i) is not accompanied by requisite Earnest Money /valid NSIC Registration Certificate /MSME Registration Certificate.
- (ii) is not accompanied by requisite tender paper cost / or valid NSIC/MSME Registration Certificate.
- (iii) validity of the offer is less than tender stipulation,
- (iv) 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/offer or tender if submitted with any deviation from the tender terms & conditions.
 - In addition to above, a bidder may be disqualified if –
- a) The bidder provides misleading or false information in the statements and documents submitted.
- b) Record of unsatisfactory performance during the last seven years, such as abandoning of

work or rescinding of contract for whid the reasons are attributable to the non-performance of the contractor or inordinate delays in completion or financial bankruptcy etc.

The decision of Syama Prasad Mookerjee Port, Kolkata in this regard shall be final and binding on the Bidder.

Offer / tender is submitted with any deviation from the tender terms & conditions.

- 15 <u>बयाना राशि और सुरक्षा जमा/ EARNEST MONEY AND SECURITY DEPOSIT: :</u> As per tender Document .
- a. प्रदर्शन की गारंटी/ PERFORMANCE GUARANTEE: The Contractor should submit a Performance Guarantee in the form of B.G. for 3 % of contract value in SMPK's proforma from a Scheduled/ Nationalised Bank within 21 days from the date of receipt of LOI/Work Order, failing which the contract would be rescind without any further notice. The P.G. should be obtained for the full period covering defect liability period of 2 (Two)years.
- 17 In the event of the successful bidder failing to execute the order within the stipulated delivery period without sufficient reasons acceptable to the Trustees, the Security Deposit may be forfeited and the order be cancelled at the option of the Trustees' apart from other actions.

कीमतों / PRICES: - As per BOQ given in the tender document.

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- 19 The bidder shall quote his price as per the Bill of Quantities in the Price bid
- 20 Orders may be placed in full/part to the lowest bidder.
- 21 Price(s) to be quoted should remain firm over the contract period.
- 22 The prices quoted shall be including all statutory levies excluding GST, which shall be paid extra.
- 23 मूल्यांकन पैमाना / **EVALUATION CRITERIA**: As per relevant clause of Tender document.
- 24 <u>भृगतान / PAYMENT</u>: As per Tender document.
- 25 <u>स्थान / **LOCATION**</u>: As per Tender document.
- 26 पूरा होने का समय /**TIME OF COMPLETION**: As per Tender document.
- 27 Work is to be carried out as per terms & condition of the contract document.
- 28 <u>न्यायालय का अधिकार क्षेत्र / **JURISDICTION OF COURT**</u>: -The contract shall be governed by all relevant Indian Acts applicable within the jurisdiction of Kolkata.
- 29 व्यक्तिगत सुरक्षा उपकरण / PERSONAL PROTECTIVE EQUIPMENT (PPE): Contractor and their workmen including driver & helper must use PPE i.e. safety helmet etc. at the time of work inside the dock premises. For safety measure Cl. No.25, page-23 may be referred to.
 Compensation (Liquidated Damages) against failure to complete the work within the stipulated time as per tender condition.

- 30 मूल्य समायोजन खंड / PRICE ADJUSTMENT CLAUSE: As per Tender document.
- 31 <u>तकनीकी क्षमता / TECHNICAL CAPACITY</u>: As stipulated in Tender document.
- 32 वित्तीय क्षमता /FINANCIAL CAPACITY: As stipulated in Tender document.
- 33. <u>डॉक परमिट / **DOCK PERMITS**</u>: As per tender document.
- The bidder may offer a Bank Guarantee in the Trustees' specified proforma from any Scheduled/
 Nationalized Bank of India having Branch at Kolkata in lieu of Earnest Money /Security Deposit beyond
 Rupees 10 (Ten) lakhs.

Besides the above conditions all other conditions as stated in the NIT, BOQ, Special Conditions Contract, Instruction to the tenderers, G.C.C. shall have to be agreed by the Bidders.

Annexure -C

SYAMA PRASAD MOOKERJEE PORT, KOLKATA (Formerly KOLKATA PORT TRUST)

श्यामा प्रसाद मुखर्जी पत्तन, कोलकाता (पूर्व में कोलकाता पोर्ट ट्रस्ट)

Civil Engineering Department

सिविलइंजीनियरिंगविभाग

Office of the Chief Engineer / मुख्य अभियंता का कार्यालय, Head Office Building, 15, Strand Road, Kolkata 700 001 / प्रधान कार्यालय भवन, 15, स्ट्रैंड रोड, कोलकाता 700 001।

<u>एनआईटी नं/ NIT NO</u>.: SMPK/KDS/CIV /T/2694/53 Dt.30.08.2022

NOTE: <u>निविदा दस्तावेज डाउनलोड करने की अंतिम तिथि /Last Date of Download of tenderdocuments</u>:

22.09.2022(upto 14.00 hours)

निविदा प्रस्तुत करने के कारण है/Tender is due for submission by 15.00 Hrs. On 22.09.2022

निविदा खुलने वाली है/<u>Tender is due for opening after</u>15.00 Hrs. On 23.09.2022

तकनीकी वाणिज्यिक बोली / Techno Commercial Bid

निविदा के लिए " रवींद्र सेतु और उसके दोनों तरफ के डेक सर्फेस की एक बार मरम्मत "

TENDER FOR "One time repairing of the deck surafce of the Rabindra Setu and its both side approaches."

लघु निविदा सूचना / SHORT TENDER NOTICE

E-Tender is invited from reliable, bonafide& experienced agency with required experience as per Pre-Qualification Criteria stipulated in Tender Document for the following work at Syama Prasad Mookerjee Port, Kolkata.

कार्यकानाम/Name of work	:	"One time repairing of the deck surafce of the Rabindra Setu and its both side approaches."
एनआईटी नंबर /NIT No	:	SMPK/KDS/CIV /T/2694/53 Dt.30.08.2022
अनुमानित लागत / Estimated Cost	:	Rs. 3,47,68,487.00 (Rs. Three Crore fourty seven lakh sixty eight thousand four hundred eighty seven only)
निष्पादन की अवधि/ Period of Execution	:	4 (Four) Months.
ईएमडी (बयाना राशि जमा) /बोली सुरक्षा/ EMD (Earnest Money Deposit)/ Bid Security	:	Rs. 6,95,370/- (Rupees six Lakh ninety five thousand three hundred seventy Only)
के डाउनलोड की अवधिई-निविदा (दोनों दिन सम्मिलित) / Period of Download of E-Tender (Both Days Inclusive)	:	01.09.2022 to 22.09.2022 (UPTO 14:00 hrs.) (Bid document will be available on website https://kopt.enivida.in). Bidders will have to participate in bidding process through website https://kopt.enivida.in/) only.
प्री-बिड मीटिंग और साइट विज़िट के लिए दिनांक और समय / Date and Time for pre-bid meeting & site visit	:	No pre-bid meeting.
ई-निविदा जमा करने और निविदा खोलने की अंतिम तिथि/Last date of submission of e-tender and opening of the tender	:	प्रस्तुत करना /Submission on 22.09.2022 Up to 15:00 hrs. खुल रहा है /Opening on 23.09.2022 after 15:00 hrs. (Commercial Part only)
निविदा दस्तावेज की लागत (नॉन रिफंडेबल) / Cost of Tender Document (Non-refundable)	:	The intending bidders should submit the tender cost of Rs 2950/-(Rupees two thousand nine hundred and fifty only) including @18% GST)to KoPT through DD/Banker's Cheque in favour of Syama Prasad Mookerjee Port, Kolkata on any scheduled/Nationalised Bank payable at Kolkata otherwise their offer will be summarily rejected. As per cl. 2, page no.12
संपर्क व्यक्ति / Contact Person.	:	P.Dutta, Superintending Engineer(Contract),96747 20078 S. Das, Engineer (C),Mob.No 9830621827 03371012486, 03371012398

4.0: बोलीदाता को निर्देश / INSTRUCTIONS TO BIDDER

E-TENDER FOR "One time repairing of the deck surafce of the Rabindra Setu and its both side approaches."

निविदा के लिए "नेताजी सुभाष गोदी में 4, एनएसडी मेन गेट का निर्माण, जिसमें 4 के बाहरी क्षेत्र का विकास,

एनएसडी गेट, इलेक्ट्रिकल कार्य और अन्य संबद्ध कार्य, एसएमपी, कोलकाता शामिल हैं।"

एनआईटी नं/ NIT NO.: SMPK/KDS/CIV /T/2694/53 Dt.30.08.2022

1.0 <u>आम / GENERAL</u>

The work as described in the tender shall be executed in Kolkata 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 Superintending Engineer (Rabindrasetu) on any working day before quoting for the tender.

2.0 Cost of tender paper and EMD are to be physically deposited at the office of Chief Engineer at 15, Strand Road, Kolkata-700 001 by vendors/contractors throughBank Draft/Banker's Cheque/Demand Draft/Pay Order etc.On any scheduled/nationalised Bank, in favour of Syama Prasad Mookerjee Port, Kolkata, payable at Kolkata, within 3 working days after opening of tender.

2.1Details of cost of e-tender paper remitted should be entered by the participating vendor/contractor in the space provided in the e-tender as indicated hereunder:

- a) Name of remitting vendor/contractor :
- b) Tender No. :
- c) Amount remitted :
- d) Date of remittance :
- e) Bank Draft / Cheque No.
- 2.2 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 vendor/contractor :
 - b) Tender No. :
 - c) Amount remitted :
 - d) Date of remittance :
 - e) Bank Draft / Cheque No.

Tender submitted without requisite cost of tender paper will be liable for rejection.

3.0 बोली प्रस्तुत करने का तरीका /MODE OF SUBMISSION OF BID:

- 3.1All bidders must submit their offers through e- tendering in accordance with the terms and conditions set out in the bid documents and no deviation will be accepted.
- 3.2 A Bid shall contain the following scanned copies of which are to be uploaded (Refer Annexure D):-
- i) GST registration certificate.
- ii) Valid Trade Licence (Valid for current period & also for type of work).

- iii) Valid Professional Tax Clearance Certificate / Up to date tax payment challan. If this is not applicable, the bidder must submit a declaration in this regard.
- iv) Proof of possessing valid Employees' Provident Fund (EPF) Account. EPF Registration Certificate.
 - v) Proof of being registered with Employees' State Insurance Corporation (ESIC), ESI Registration Certificate.
- vi) Details of the firm as per Schedule-O (in Part-I) of the tender document duly filled up.
 - vii) Credentials in the form of copies of Letters of Award of Works along with corresponding/successful Completion Certificates from owners to justify that the intending bidder satisfies the earlier mentioned pre-qualification criteria.
- viii) Last three years balance sheet and profit & loss account in support of Annual Financial turnover (i.e. 2018 –19,2019-20 and 2020-21). The same should be audited as per relevant norms wherever required along with UDIN of the Auditor.
- ix) PAN Card
 - x) Bank Draft/ Pay order etc. regarding Cost of EMD and Tender documents/valid NSIC certificate
 - xi) A list of technically qualified and skilled persons would be engaged to supervise and execute the work.
 - xii) Self declaration of the bidder that the Bidding Firm has Not been debarred / de-listed by any Govt / Quasi Govt. / Public Sector undertaking in India(to be mentioned in the letter head of the Firm).
 - xiii) Self-declaration regarding 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(to be mentioned in the letter head of the Firm).
 - xiv) 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 'Schedule –T' in Part-I of the tender document.
 - xv) Undertaking of the tenderer to be submitted as per enclosed Pro-forma (ANNEXURE –D-1) in lieu of submission of signed copies of the full Tender document,G.C.C,addenda& corrigendum in the letter head of the Firm.
 - xvi) Last page of "Bill of Quantities" & the "Form of Tender" duly filled up (without price quoted) shall be duly signed and stamped by the Bidder.
 - N. B.-1The bidder will have to produce the original documents or any additional documents, if asked for, to satisfy the Authorities for clarification of his documents or credibility.
 - **N.B.-2**Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements and their EMD will be forfeited for such action.

3.3 All the bidders should submit the e-tender in accordance with the Mode of submission of Bid as afore-said.

4.0 सुरक्षा जमा राशि / SECURITY DEPOSIT:-

- 4.1 For the successful Bidder, the Security Deposit will be recovered from the contractors each and every On-Account Bill [including the final bill, if necessary] at the percentage of each such bills as set forth in Clause. 3.4, 3.5 & 3.6 of the General Conditions of Contract.
- 4.2 Refund of S.D. and forfeiture S.D. shall be guided by Cl. 3.5 (i) & (ii) of the G.C.C.
- 5. 0 विलंब/समय का विस्तार/परिसमापन क्षति/ठेके की समाप्ति / Delay/ Extension of time/ Liquidated Damage/ Termination of Contract.

Clause 8.0 of G.C.C. to be referred regarding Delay/ Extension of time/ Liquidated Damage/ Termination of Contract.

6.0<u>बयाना राशि की वापसी /REFUND OF EARNEST MONEY</u>:-TheEarnestMoneyreceived,will be refunded or released as the case may be to the unsuccessful Bidders without any interest after opening of Price bid (Part – II) of the tender document

7.0 ऑफर की वैधता / VALIDITY OF OFFER:-

The e-tender shall remain valid for a period of $\frac{4}{}$ (चार) महीने $\frac{7}{}$ 4 (four) months from the date of opening the same. If before expiry of this validity period, the Bidder amends his quoted rates or tender, making them unacceptable to the Trustees and $\frac{7}{}$ or withdraws his e-tender, the Earnest Money deposited shall be liable to forfeiture at the option of the Trustees/ Sanctioning Authority/Engineer.

8.0ई-निविदाकारों की विस्तृत जांच / DETAILED SCRUTINY OF E-TENDERERS:

8.1 During the course of examination of Part-I of the bid, the bidders, if asked for, shall furnish any or additional document(s) for the purpose of evaluation of his / their bids.

9.0

- 9.1 During Techno-Commercial Evaluation, i.e. evaluation of Part-I of tender, an offer shall be considered non-responsive in case it:-
- (i) is not accompanied by requisite EMD/ Tender Paper Cost /NSIC /MSME Registration certificate.
- (ii) validity of the offer is less than tender stipulation,
- (iii) does not meet the Qualification Criteria as stipulated in the NIT.
- (iv) The bidder submits conditional offer / impose own terms and conditions / does not accept tender conditions completely/offer or tender if submitted with any deviation from the tender terms & conditions.

In addition to above, a bidder may be disqualified if -

- 9.2 a) The bidder provides misleading or false information in the statements and documents submitted.
- b) 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.

The decision of Syama Prasad Mookerjee Plort, Kolkata in this regard shall be final and binding on the Bidder.

10. An amount of **Cess** calculated at the rate of **1% of the billed amount** shall be progressively recovered from each running bill as well as from the final bill of the contractor for onward transmission of the same by the appropriate authority statutory deductions will also be made as applicable at the time of payment.

11. For Micro & Small Enterprises (MSEs) registered with NSIC & or MSME:-

- 11.1 Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme) **or MSME** are exempted from depositing Cost of Tender Document.
- 11.2 If Micro & Small Enterprises (MSEs) registered with **NSIC or MSME** intends to participate in the tender, for the items they are not registered with NSIC, then they will have to deposit cost of Tender Document, as per NIT. **Otherwise their offer will not be considered**.
- 11.3 Copy of valid NSIC Certificate for MSEs has to be submitted along with bid.

12.0 मूल्यांकन पैमाना / EVALUATION CRITERIA:-

12.1 During evaluation of Part-II i.e. Price Part, provided that the bidder submits his offer following etender stipulations & specifications, the overall lowest offer receivedshall be considered for acceptance by the Trustees.

13.0 निविदा की स्वीकृति / ACCEPTANCE OF TENDER:-

- 13.1 Syama Prasad Mookerjee Port, Kolkata reserves the right to accept / reject any / all offer(s) without assigning any reason thereof and also reserve the right to accept the tender in part or as a whole.
- 13.2 Any attempt to exercise undue influence in the matter of acceptance of Tender is strictly prohibited and any Tenderer who resorts to this will render his tender liable to rejection.
- 13.3 The successful Tenderer will be notified in writing of the acceptance of his tender. The "Tenderer" then becomes the "Contractor" and he shall forthwith take steps to execute the Contract Agreement within six weeks of issue of Letter Of acceptance and fulfil all his obligations as required by the Contract.

14.0 विविध/ MISCELLANEOUS:

- i) 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.
- ii) 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.
- iii) 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.

- iv) 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.
- v) 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.
- vi) Enlisted/registered contractor of SMPK will get the benefit of exemption of deposition of Earnest Money **up to the prescribed limit**. They are to upload the scan copy of the original T.R. issued to them by SMPK during registration to SMPK relating to **Permanent Security Deposit**.
- vii) The Bidder shall give a declaration about the names of their relations employed in Syama Prasad Mookerjee Port, Kolkata. It is not the intention to debar the Contractors from working if their relatives are working in SMPK, but such a declaration is necessary in the interest of Trustees against any possible lapses.

5.0: अनुबंध की विशेष शर्तें /SPECIAL CONDITIONS OF CONTRACT

E-TENDER FOR "One time repairing of the deck surafce of the Rabindra Setu and its both side approaches."

निविदा के लिए "नेताजी सुभाष गोदी में 4, एनएसडी मेन गेट का निर्माण, जिसमें 4 के बाहरी क्षेत्र का विकास, एनएसडी गेट, इलेक्ट्रिकल कार्य और अन्य संबद्ध कार्य, एसएमपी, कोलकाता शामिल हैं।"

1. <u>आम</u>∕ **GENERAL**:

These provisions though given in a separate section are part of the tender documents which must be read as a whole, the various sections being 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-Tenders, 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.

2. <u>निविदा दस्तावेजों की वरीयता का सहसंबंध और क्रम / CORRELATION AND ORDER OF PRECEDENCE OF TENDER DOCUMENTS:</u>

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.

- (a) Order letter.
- (b) Bill of Quantities.
- (c) Drawings.
- (d) Particular Specifications of work.
- (e) Special Conditions of Contract.
- (f) 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 Chief Engineer, Syama Prasad Mookerjee Port, Kolkata, thereon shall be final and binding upon all parties.

The execution of work shall conform minutely to the approved & assigned drawings & specification & any other details drawings which shall be provided /duly approved by the Engineer during the progress of the work as to such other drawings those have formed part of the contract documents.

3. बोलीदाताओं के लिए पूर्व-योग्यता मानदंड / PRE-QUALIFICATION CRITERIA FOR BIDDERS: -

i)The intending bidder must have successfully completed"Construction or Repairing of Bituminous Roads by deploying some environment friendly Plant installed outside KMC Area. during the last 7(seven) years ending last day of month previous to one in which applications are invited and the experience should be Either of the following:-

Either (i) 03 (Three) completed works each costing not less than 40 % of the estimated amount put to tender.

Or (ii) 02 (Two) completed works each costing not less than 50 % of the estimated amount putto tender.

Or(iii) 01 (One) completed work costing not less than 80 % of the estimated amount put totender.

- The Average Annual Financial Turnover of the bidding firm during the last three years, ending on 31-03-2021, should be at least 30% of the estimated amount put to tender. The same should be audited as per relevant norms wherever required along with UDIN of the Auditor
- iii) Work experience as a sub-contractorshall not be considered as the requisite qualification.

4. काम की गुंजाइश/ SCOPE OF WORK: The work comprises of:

- a) Repairing of the damaged deck surface of Rabindra Setu (erstwhile Howrah Bridge) in the following steps:
 - i. Removal of the existing mastic surface manually.
 - ii. Removal of the damaged concrete from the wearing course/reinforced concrete base course including disposal of the rubbishes beyond SMPK's jurisdiction.
 - iii. Repairing of the cracks and damaged wearing course/reinforced concrete base course by cement grouting/micro-concrete.
 - iv. Leveling of the concrete wearing surface by laying 15 to 50 mm thick mastic asphalt at the depressed places.
 - v. Laying of 15 mm thick mastic asphalt on the entire bridge deck surface.
- b) Repairing of the damaged approaches on both sides of Rabindra Setu Kolkata & Howrah Side) in the following steps:
 - i. Removal of the existing bituminous surface mechanically.
 - ii. Leveling of the surface by laying up to 50 mm thick Bituminous Concrete.
 - iii. Laying of 25 mm thick mastic asphalt on the entire surface.
- c) All the bituminous materials like Bituminous Concrete and Mastic Asphalt shall have to be produced in some environment friendly Plant having clearances from the West Bengal Pollution Control Board/ any Government /Statutory Authorities, bringing the same to the site and laying all in accordance with the order of the Hon'ble National Green Tribunal (eastern Zone) dated 01-10-18 and also any order which may be issued later.
- d) The work shall have to be executed in phased manner as per availability of the sites.
- e) It may be noted that only a part of the carriageway/approaches up to maximum of one third of their width shall be available in the direction of the Traffic for the work at a time as may be permitted by the Kolkata and Howrah Traffic Police or as directed. The Tenderer shall have to arrange all barricading for segregation of this working zone for which no extra cost shall be paid.
- f) It may also be noted that the work shall have to be executed during the night time say from 23:00 Hrs to 05:00 Hrs. or on holidays as may be permitted by the Police for which all arrangements shall have to be made by the Contractor without any extra cost.
- g) If power supply (chargeable) cannot be made available from SMP, Kolkata side, the Contractor shall have to arrange his own power supply for that.

- h) As the work concerns public conveniences, it shall have to be treated as extremely urgent in nature and to be completed strictly within the specified time.
- i) The contractor shall have to take all necessary permits from concerned authorities for the entire period. Also, the contractor shall have to take all precautionary measures and arrange all types of PPEs which may be necessary for this type of work including those needed in the prevailing Covid situation or as may be directed before commencement.
- j) As the work is going to be executed on the carriageway of Rabindra Setu where vehicular traffic density is very high, the Contractor shall have to take <u>Employee's Compensation Policy for Full Wages with medical extension for Rs. 1.0 Lakhs per Worker from a reputed Insurance Service Provider</u> against each of his worker for the entire pendency of the contract, failing which 1% of the STV in total or Pro-rata for the period of Non-insurance (considering the scheduled completion time of the work) would be deducted from his bill.

The work has to be carried out as per Specifications/Drawings (if any) or as may be directed. The Contractor shall have to forward any material with resale value to the SMPK Sales Yard or any other suitable place as may be directed and dispose all the other materials beyond the jurisdiction of SMP, Kolkata, all complete up to the full satisfaction of the Engineer or his representative, without any extra cost, including all appurtenant works as described and set forth in Bill of Quantities, Special Conditions of Contract, Technical Specification of works, Specification for materials & workmanship with all additional or varied works which may thereafter be required in accordance with Clause 7 of General Conditions of Contract.

The intending Tenderer may inspect the site of work in consultation with the **Superintending Engineer**, **Rabindra Setu**, **205**, **Strand Bank Road**, **Kolkata-700007** and acquaint himself with the nature of work before repairing his tender. His attention is drawn to **Clause No.3.1** of the General Conditions of Contract in this regard. No excuse of ignorance as to the site conditions, availability of space for storing materials and approached to site etc., will be entertained.

Unless otherwise specified, the work by the contractor shall include but not be limited to the following:

- 1. Provide all materials, consumables, all tools & plants, supervision, services, scaffolding, shoring, strutting, form work, vibrators, transportation, water supply, temporary drainage, dewatering of surface, making of necessary approaches, temporary fencing/barricading and temporary lighting as required for safety and work purposes etc.
- 2. The Contractor shall have to carry out the work only during specified time allowed by Kolkata Police Authority in a manner creating least interference to the flow of Traffic (where necessary) with prior permission of the Kolkata Police (to be obtained through SMP, Kolkata) while consistent with the satisfactory execution of the same.
- 3. The Contractor shall provide and maintain barricades, signs, lights, flagmen at either end of the work-zones and intermediate points, would arrange for proper notification of the construction area, fix safety nets around the construction area and also take all such measures so as to safeguard public lives and properties as may be necessary, directed by the Police or by the Engineer during the execution of the work. No extra payment shall be made for such works.
- 4. The Contractor shall have to make arrangement for adequate illumination at the worksite for safety of his workmen as well the road users.
- 5. Adequate nos. of personnel with safety gadgets such as light batons, reflective jackets shall have to be deployed by the Contractor.

- 6. Proper barricading, guard rail, cones etc. shall have to be placed at the strategic locations as directed by the Police or this office.
- 7. Proper informative and directional signage/flex preferably retro-reflective type shall have to be installed by the Contractor.
- 8. No debris or construction materials can be kept outside the working area.
- 9. All Vehicles/Plants/Equipments etc. related to the execution of the work shall have to be kept within the barricaded area and not in the operational portion of the carriageway.
- 5. Complete cleaning of the site of the works and adjoining area after completion of the work.

4.1स्थान / **LOCATION**:

The work shall have to be executed at **Rabindra Setu**(Howrah Bridge), **Kolkata.**

5. साइट तक पहुंच / ACCESS TO THE SITE:

- (a) सड़क द्वारा / By Road: From Strand Road.
- (b) सर्कुलर रेल द्वारा / By Rail /Circular Rail: Howrah Station /BBDBag Railway Station

6.कार्य स्थल / WORK SITE:

The work site is located at Rabindra Setu (Howrah Bridge) Area of Syama Prasad Mookerjee Port, Kolkata. Tenderer must visit the work site and its surrounding before submission of the tender, so that due consideration is given to the local conditions at site. The intending tenderer should contact Superintending Engineer (Rabindra Setu) 205, Strand Bank Road, Kolkata 700007 to make the site inspection along with his representative.

7. साइट का निरीक्षण / 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 **Superintending Engineer (Rabindra Setu) 205, Strand Bank Road, Kolkata** 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.

8. साइट की शर्तें और काम करने का तरीका / SITE CONDITIONS & METHOD OF WORK:

The work shall have to be executed at Within at Rabindra Setu (Howrah Bridge) Area of Syama Prasad Mookerjee Port, Kolkata under SE (RS) Divisionas detailed in the Scope of Work & B.O.Q.

The contractor shall take adequate measures so as to execute the work with due regard to the above. The cost of which shall have to be included in the quoted rates.

Further, if so required by the Engineer in the interests of normal working of the Port, if 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 and as per relevant clause of the G.C.C. The bidder shall consider all the above points while quoting as no separate claim for idle charges towards labour, material will be considered for payment.

Proper care should be taken to provide ade@ate protection to the existing structures and cables (telephone, computer, etc) all such installations against any damage at the Contractor's risk and expense. Any damage / defect to existing structures arising due to the faulty execution of the work shall have to be rectified forthwith as directed to the satisfaction of the Engineer, without charging extra.

9.पूरा होने का समय /TIME OF COMPLETION:

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 **04 (Four) Months** including preliminary time from the date of placement of work order.

10. निविदा की पर्याप्तता /SUFFICIENCY OF TENDER:

- i)The tender drawings and alldata / information as furnished herein or inspected and / or collected by the tenderer for the purpose of the work should be properly assessed, interpolated or utilised in his offer at his own responsibility and SMPK does not guarantee sufficiency or adequacy of the data / information so supplied to him or collected or understood by the tenderer.
- ii) The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates stated in the priced Bill of Quantities and the rates shall cover all his obligations under the contract and all matters and things necessary for the proper construction, completion, commissioning and maintenance of the work.
- i) In case rate of particular item is printed erroneously in B.O.Q., the rate stated in the schedule ofrates will prevail over the rate misprinted in B.O.Q.

11. जाँच और पर्यवेक्षण के लिए पहुँच / ACCESSIBILITY FORCHECKINGAND SUPERVISION:

The engaged Contractor is to provide necessary arrangement for free access to the SMPK officer's and personnel for supervision and checking of the subject work at his own cost.

12. कार्यक्रम और प्रगति / PROGRAMME AND PROGRESS:

The contractor shall submit a detailed **programme of work** within **7** [seven]days from the date of Work Order / L.O.I. showing the commencement, duration and completion time of all major items of work including procurement of all materials etc. The sequence of work shown in the programme must be practicable and compatible with technical specifications and conditions prevailing at site.

The contractor shall maintain the progress of work as per the approved programme. In case of any slippage of programme the engineer may require the contractor to augment the input of plant, equipment, labour of any item as he may deem fit. The contractor shall comply with the engineer's directive in this regard, without any extra charge whatsoever.

In case of delays caused due to conditions or circumstances beyond the control of the contractor, the delays must individually be informed to the Engineer forthwith in writing and his acceptance in writing obtained.

13. कार्यों की पद्धति के लिए ठेकेदार की जिम्मेदारी /RESPONSIBILITY OF THE CONTRACTOR FOR METHODOLOGY OF WORKS:

- i) The Contractor shall be solely responsible for the methodology and detailed working for the whole of the works, keeping in mind the site conditions and shall supply to the Engineer such particulars thereof as he may require from time to time.
- ii) The Contractor shall submit within the time stipulated by the Engineer in writing, the details of actual methods that would be adopted by the Contractor for the execution of each item of the work supported by necessary details.

iii) Approval, for the Drawings and sketches, indecessary including those of the plant and machinery that would be used, their locations, arrangements for conveying and handling materials etc., should be obtained from the Engineer well in advance for starting each item of work. The Engineer reserves the right to suggest modifications or make concrete changes in the methods proposed by the Contractor whether accepted previously or not at any stage of the work, to obtain the desired accuracy, quality and progress of the work, which will be final and binding on the Contractor.

15. सामग्री / **MATERIALS**:

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 and other materials from manufacturers approved by the Engineer-In-Charge.

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.

16. गुणवत्ता नियंत्रण / QUALITY CONTROL:

Quality control is an essential part in the construction of and must be based on proper objective and qualitative measurement. The Contractor will have the full responsibility for quality control and delivering the acceptable quality in the field. Regular appraisal of the quality control to the Engineer should be made for effecting improvements in the construction techniques to ensure satisfactory quality of work. The quality control function shall include but not be limited to the following items.

17. निर्माणसामग्रीकानमुनाऔरपरीक्षण /SAMPLING AND TESTING OF CONSTRUCTION MATERIALS:

Essentially to be carried out on the materials brought to site for construction work unless permitted otherwise by the Engineer. The Contractor shall undertake all field tests and laboratory tests for all such 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.

18. निर्दिष्टीकरण / कोड और मानक / SPECIFICATIONS/ CODES AND STANDARDS:

All works under this contract will be executed according to the Trustees' Specification for works. Whenever the details are not specifically covered in the specifications, relevant provisions in the latest revision and/ or replacements of the Indian Standard Specifications (IS) or any other International Code of Practice/ CPWD specifications will be followed. The Contractor shall have to procure copies of such codes/ standards for ready reference of his own personnel as well as the Engineer or his representative at site at his own cost and without any additional reimbursement.

19. अस्थायी कार्य / TEMPORARY WORKS:

The successful tenderer shall allow for providing labour and materials for the construction and removal of all temporary works, e.g. site office, site store, scaffolding, fencing lighting; watching, tube well and pipe lines etc. required for constructional purpose as well as for drinking water purpose of contractor's men, water supply, vats, platform, etc. as may be necessary for the successful execution, completion and maintenance of works without any

extra cost to the Trustees and the rates should be quoted accordingly. No rent shall, however, be charged to the contractor for construction/erection of such temporary sheds and structures.

20. संयंत्र और निर्माण उपकरण / PLANT & CONSTRUCTIONAL EQUIPMENT:

The contractor shall supply his tools, plants and constructional equipments within his quoted rates. A list of plant as intended to be employed by the tenderers in this construction must be furnished with full details along with the tender.

21. कोंट्राक्ट क़ीमत / CONTRACT PRICE:

The **"Contract Price"** for this contract means the sum named in the tender subject to such additions thereto, deductions there from or reductions due to supply of any materials by the Trustees' as provided for in the Contract.

22. काम और प्रारंभिक माप से बाहर सेट करना / SETTING OUT OF WORK AND INITIAL MEASUREMENTS:

The Engineer shall provide the initial reference and Bench Mark for the setting out of work. It will be the contractor's responsibility to set out the work accurately and get them checked by the Engineer. The Contractor shall provide at his own expense all necessary instruments, staff and labour for the checking of the survey.

The Contractor shall be responsible for the true setting out of the work and for the correctness of all dimensions, levels, lines, positions and alignment. Any error in any part of the works shall be rectified by the Contractor at his own cost. The Contractor would set up inspection facilities at Site at his own cost.

23. सामग्री का अग्रेषण / FORWARDING OF MATERIALS:

The contractor shall have to arrange transport for forwarding any useable/ saleable materials that may

be found during the process of execution of the work to the Trustees' Sales yard or any other site/godown including labourers, transportation, loading, unloading all complete as per the direction of the

Engineer or his representative at site. No separate payment will be made to the contractor on this account unless specifically mentioned in the B.O.Q.

24. मौजूदा कार्यों का विवरण / 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 "Syama Prasad Mookerjee Port, Kolkata" given without warranty of accuracy and neither the Trustees nor the Engineer will be liable for any discrepancies therein.

25. सुरक्षा उपाय / SAFETY MEASURES:

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 Hoves 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-In-Charge.

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 -

- (i)No damage is caused to plants and vegetations unless the same is required for execution of the project proper.
- (ii) 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.
- (iii) 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.

26. छुट्टी या रविवार का काम / HOLIDAY OR SUNDAY WORK:

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.

27. बिजली की आपूर्ति / 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' Engineer or his representative.

Charges for consumption of power shall be periodically recovered from the Contractor's Bill at the rates of SMPKas prevalent amended from time to time 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.

28. <u>जलापूर्ति / WATER SUPPLY:</u>

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 purposes may be made available free of cost 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.

- i) Under no circumstances, the contractor would be allowed to use such drinking water for constructional works.
- ii) In any case Dock water will not be allowed to be used for any work including curing.

29. साइट और कार्य क्षेत्र को साफ रखना / KEEPING THE SITE AND 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.

30. मौजूदा सेवाओं की सुरक्षा / PROTECTION OF EXISTING SERVICES:

The contractor must pay full attention to the fact that the existing service facilities for users are not distributed at any time due to storing of materials and rubbish and take every precaution to keep the entrance passage clear if the same are being used by the laborers.

The contractor shall be held liable for all damage and interference to the existing service, caused by him in execution of works. Should any damage be done to the existing services, in general, the contractor shall make good the same and any further work considered necessary by the Engineer's representative without any delay otherwise the cost of such repairing shall be recovered for his running bill for which Engineer's decision shall be final and binding.

31. निष्पादन के दौरान और समापन के बाद सफाई / CLEANING DURING EXECUTION AND AFTER COMPLETION:

On completion of the works the contractor shall reinstate and make good at his own expense any property or land which might have been disturbed and/or damaged by his works. He should also clean the site as required during execution and fully clear the site after completion of all the works.

The contractor shall forward any usable materials found during the course of construction at the work site or its vicinity to SMPK stores/yards, dispose off the debris beyond the port area all at his own expenses by his own transport and labour and clean out all part of the work and leave everything clean and tidy to the entire satisfaction of the Engineer, failing which suitable deduction will be made from final bill as per discretion of the Engineer/Engineer's representative.

32.माप की विधि / METHOD OF MEASUREMENT:

Unless otherwise specified in the Particular Specifications and Bill of Quantities, the work shall be measured according to the current P.W.D.'s (Building, S&P & Road) Schedule of Rates (2014), Govt. of West Bengal and analysed rate. For details of measurement not covered by the above S.P.-27 1987 of B.I.S. shall be referred to.

33. खाते में भुगतान / ON ACCOUNT PAYMENT:

On account payment to the Contractor shall be arranged as and when required at the discretion of the Engineer 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 Clause-6 of the General Conditions of Contract. The Bills should be submitted by the contractor in quadruplicate to the Office of the respective Superintending Engineer (Netaji Subhash Dock) and Superintending Engineer (Electrical, M&EE Deptt.) with necessary documents in original. Subject to the availability and feasibility of system, SMPK 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 SMPK.

34. श्रम, उपकरण और पौधे / LABOUR, TOOLS & PLANTS:

The Contractor shall supply all necessary labour, tools and plants required for satisfactory execution of

the work.

35. कीमतों में वृद्धि/भिन्नता / ESCALATION / VARIATION ON PRICES:

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

36. अनुबंध श्रम कानून /CONTRACT LABOUR LAWS:

The contractor shall be required to comply with the Minimum wages Acts 1948, Employees Liability Act, 1938, Industrial Disputes Act, 1947, and The Contract Labour (Regulation and Abolition) Act, 1970, or statuary amendments and the modifications thereof, any other laws relating thereto and the rules made there under from time to time. Payment to the labourers to be made as per the minimum wage rates fixed by Chief Labour Commissioner (Central) and as per M.W.A. Govt. of W.B. whichever is higher and revision from time to time.

It will be the duty of the contractor to abide by the provisions of the Act. Ordinances, Rules, Regulations, Byelaws and Procedures as are lawfully necessary in the execution of the works. The contractor will be fully responsible for any delay/damage etc. and keep the Engineer indemnified against all penalties and liabilities of any kind for noncompliance or infringement of such Acts, Ordinances, Rules, Regulations By-laws and Procedures. The Contractor shall comply to the Employees' Bonus rules & to pay Bonus once a year to his workmen accordingly, for which no extra payment shall be made to the Contractor.

The contractor shall indemnify the SMPK against payment to be made under or for the observance of the laws aforesaid without prejudice to his right to claim indemnity from his subcontractor.

The aforesaid regulations shall be deemed to be a part of this contract and any breach thereof shall be deemed to be a Breach of Contract. It will be obligatory on the part of Contractor to obtain necessary Labour Licence from the Competent Authority for deploying requisite Nos. of labours in the work and submit to the Engineer-In-Charge prior to commencement of the work.

The contractor shall also be required to comply regarding 'Workmen Compensation Act, 1923 as amended by Amendment Act No.65 of 1976'

In addition to the above, the Personal Injuries (Compensation Insurance) Act, 1963 and any modifications thereof and rules made there under from time to time. The contractor shall take into account all the above said financial liabilities in his quoted rates and nothing extra, whatsoever, shall be payable to him on this account.

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 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.

37. <u>ई.पी.एफ. एवं म.प्र. अधिनियम एवं ईएसआई अधिनियम 1948 का अनुपालन / COMPLIANCE WITH E.P.F &</u> M. P. ACT & ESI Act 1948:

The successful contractor will have to comply with provision of EPF & MP Act 1952 and also for Employees State Insurance Act 1948 (along with amendments, if any), issued from time to time as applicable.

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. **Superintending Engineer (Rabindra Setu).**

38. क्षतिपूर्ति /INDEMNIFICATION:

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 –

- a) The Minimum Wages Act, 1948.
- b) The Dock Workers (Regulation of Employment) Act, 1948
- c) The Building and Other Construction Workers (Regulation of Employment & Conditions of Service)

Act, 1996

- d) The Dock Workers' Safety, Health & Welfare Act, 1986
- e) The Payment of Wages Act, 1936.
- f) The Workmen's Compensation Act, 1923.
- g) The Employees Provident Fund Act, 1952.
- h) The Contract Labour (Regulation and Abolition) Act, 1970; Rules 1971.
- i) The Equal Remuneration Act, 1976.
- j) The Employees State Insurance Act, 1948 & Employees State Insurance (Amendment) Act, 1989
- k) Child Labour (Prohibition and Regulation) Act, 1986.
- I) The Maternity Benefits Act 1961
- m) Interstate Migrant Workmen (Regulation of Employment & Conditions Of Service) Act, 1979.
- n) Motor Vehicle Act, latest revision.
- o) The payment of Bonus Act,1965.

39. कर और कर्तव्य / TAXES & DUTIES:

The prices quoted shall be including all statutory levies excluding GST, which shall be paid extra. Supplier/service provider to confirm that the GST amount charged in invoice is declared in its returns and payment of taxes is also made.

- The Supplier/ Service Provider agrees to comply with all applicable GST laws, including GST acts, rules, regulations, procedures, circulars & instructions thereunder applicable in India from time to time and to ensure that such compliance is done within the time prescribed under such laws. Supplier/Service Provider should ensure accurate transaction details, as required by GST laws, are timely uploaded in GSTN. In case there is any mismatch between the details so uploaded in GSTN by Supplier/ Service Provider and details available with Syama Prasad Mookerjee Port, Kolkata, then payments to Supplier/Service Provider to the extent of GST relating to the invoices/s under mismatch may be retained from due payments till such time Syama Prasad Mookerjee Port, Kolkata is not sure that accurate tax amount is finally reflected in the GSTN to SMPK's Account and is finally available to Syama Prasad Mookerjee Port, Kolkata in terms of GST laws and that the credit of GST so taken by Syama Prasad Mookerjee Port, Kolkata is not required to be reversed at a later date along with applicable interest.
- Syama Prasad Mookerjee Port, Kolkata has the right to recover monetary loss including interest and penalty suffered by it due to any non-compliance of tax laws by the supplier/service provider. Any loss of input tax credit to Syama Prasad Mookerjee Port, Kolkata for the fault of supplier shall be

recovered by Syama Prasad Mookerjee Port3 (Kolkata by way of adjustment in the consideration payable.

• Supplementary invoices/Debit note/credit note for price revisions to enable Syama Prasad Mookerjee Port, Kolkata to claim tax benefit on the same shall be issued by bidder for a particular year before September of the succeeding Financial Year.

The purchase order/ work order shall be void, if at any point of time bidder is found be to a black listed dealer as per GSTN rating system and further no payment shall be entertained.

40. विवादों का निपटारा / SETTLEMENT OF DISPUTES:

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 execution of the works, the same shall be dealt as per relevant provisions of the General Conditions of Contract.

41. अनुबंध अनुबंध निष्पादित करने के लिए ठेकेदार /CONTRACTOR TO EXECUTE CONTRACT AGREEMENT:

The contractor after acceptance of his tender shall be required to enter into and execute a Contract Agreement to be prepared in the form annexed to the General Conditions of Contract together with such modifications as may be necessary within one month from the date of placement of the order. The contractor shall have to submit copies in sextuplets of all documents; correspondence, connected papers etc. as detailed in the above from of Contract Agreement together with the instrument of Contract Agreement prepared on Non-Judicial stamped paper of requisite denomination having five more copies made on plain paper all at his own cost. The successful tenderer shall have to submit three sets of such Contract Agreement duly executed, sealed, signed and witnessed for execution by the Trustees. The other three sets shall be completed in all respects but not signed. If the successful tenderer or tenderers are a partnership concern, they will have to get Agreement signed by all the partners or by the partner who is authorized to sign for and on behalf of the other partners.

The contractor shall also comply with the requirements of Security Deposit for the due fulfillment of the contract. The blank proforma of tender documents shall be supplied in sextuplets to the successful tenderer free of charge for preparing the documents of the aforesaid Contract Agreement.

The successful tenderer shall have to copy out and prepare the documents of the Contract Agreement neatly and correctly. The necessary amendments, corrections etc. (if any) have to be done at his own cost. The successful contractor shall be required to keep close co-ordination and liaison with the Marine Department while executing the works. The **Superintending Engineer** in charge of the construction will direct the representatives of the contractor to maintain liaison with different sections of the other departments and the contractor must keep the concerned **Superintending Engineer** of the Civil Engineering Department informed and/or posted with the programme contemplated with other departments. The **Superintending Engineer** of the Civil Engineering Department shall be nodal authority in all these coordinations and / or liaison and all programmes must be vetted by him. In cases of exigencies, the contractor or his representatives may establish direct liaison/co-ordination but in all such case the **Superintending Engineer** should be informed promptly.

42.स्थानीय संसाधनों का नियोजन / EMPLOYMENT OF LOCAL RESOURCES:

The contractor shall pay special attention to engage the maximum possible number of local Engineer, other technical personnel, office workers; labourers (skilled, semiskilled, unskilled) both at site and in office, details of such recruitment etc. shall be submitted to the Engineer periodically or as and when called for.

43. कोलकाता पोर्ट ट्रस्ट /KOLKATA PORT TRUST:

The expression "KOLKATA PORT TRUST' appearing anywhere in the tender documents, shall be construed to read as "SYAMA PRASAD MOOKERJEE PORT, KOLKATA".

44.बोलियों का स्पष्टीकरण / CLARIFICATION OF BIDS:

To assist in the examination and comparison of Tenders, the Employer may, at his discretion, ask any Tenderer for clarification of his Tender, including breakup/analysis of unit rates. The request for clarification and the response shall be in writing, but no change in the price or substance of the Tender shall be sought, offered, or permitted except as required to conform the correction of arithmetic errors discovered by the Employer in the evaluation of the Tenders. No Tenderer shall contact the Employer on any matter relating to his Tender from the time of the Tender opening to the time the contract is awarded. If the Tenderer wishes to bring additional information to the notice of the Employer, he should do so in writing.

Any effort by the Tenderer to influence the Employer's Tender evaluation, Tender comparison or contract award decisions, may result in the rejection of his Tender.

45. कामगार और मजदूरी / WORKMEN AND WAGES:

The Contractor shall deliver, if ordered, a weekly return for all labour employed in writing in the requisite form as instructed by the Engineer or his representative.

The contractor shall have to engage sufficient number of technically qualified and skilled persons to supervise and execute the work and this should be mentioned in the letter head of the Firm.

46. अतिरिक्त मदों के लिए भुगतान की दर / RATE FOR PAYMENT AGAINST EXTRA ITEMS:

For any unforeseen work not covered under the Bill of Quantities and Condition of Contract, depending on contingent situation at site, if required for successful completion of the work, extra items have to be carried out by the Contractor. If those items are already available in Trustees' Schedule of rate, payment will be made on the basis of Trustees' Schedule of rate; including surcharge in force at the time of acceptance of the tender, if any adopted by the Trustees with due regard to the accepted contractual percentage, if any, thereon, otherwise, if the rates are not available in the SMPK Schedule of Rates, then the Special Rates will be prepared as follows:-

(i)The rate of payment of work involving labour & material shall be fixed on the following basis.

- a) Cost of materials consumed including transport and wastage, plus
- b) Cost of labour actually engaged in the works, plus
- c) Taxes and Duties as applicable, plus
- d) 16 % on the aggregate of (a) and (b) towards overhead, profit and cess.
- (ii) For any work involving only labour, rate of payment shall be fixed on cost of labour actually engaged in the work plus 11 % towards profit and cess.
- (iii) For only supply of any material at site, rate of payment shall be fixed on actual cost of material plus transport, loading & unloading (if any) plus 11 % towards profit and cess.

47. उद्धृत दर/राशि में असमानता / DISPARITY IN QUOTED RATE/AMOUNT:

If there is any disparity between the quoted rate in percentage and the Tender Amount, the rate quoted in percentage shall prevail as the rate quoted by the tenderer and the Tender Amount shall be derived by adding/subtracting (as the case may be) this percentage with/from the Estimated Value put to tender. Similarly, in case of disparity between the rate quoted in figures and in words, the rate quoted in words shall prevail.

48. डॉक परमिट / DOCK PERMIT:

For works inside the Docks, Dock permit required for men, materials, vehicles and equipments etc. are to be procured by the successful tenderer **at free of cost** as per recommendation of the executing departments/divisions indicating the specific number of free permits to be issued. But for creation of individual IDs in permit system a charge as applicable, will be levied per person (one time) even for companies/ Individuals who have been granted permission to obtain free permits by SMPK. In case the work has to be carried out in an operational zone, the tenderer should keep in mind that the work is to be executed without hampering the operational activities and should complete the work within the stipulated time specified in the tender.

49. कार्य अवधि / WORKING PERIOD:

Normally the work will be carried out between **8 A.M**. to **5 P.M**. on the Trustees' working days only. However, the tenderer should note that he might be required to carry out the job on Sundays, holidays and after normal working hours and at night in addition to the normal working hours to expedite the progress of the work if permitted by **Competent Authority**. The tenderer should include in his rates the cost, if any, involved on those accounts.

50. नकद सुरक्षा जमा के एवज में बैंक गारंटी / BANK GUARANTEE IN LIEU OF CASH SECURITY DEPOSIT:

Security deposit shall be recovered from the On A/C. Bill as per Clause – 3.4 and 3.5 of General Conditions of Contract. However, Bank Guarantee may be considered in lieu of Cash Security Deposit. In that case, the Contractor shall have to submit to the Engineer a performance Bond in the form of an irrevocable guarantee from any Nationalized Bank at Kolkata in the proforma as given in the G.C.C. In this context Clause 3.6 of G.C.C. may be referred to.

51. प्रदूषण के खिलाफ उपाय / MEASURES AGAINST POLLUTION:

The contractor shall have to take proper measures against environmental pollution during execution of work as directed by the Engineer.

The contractor shall, abide by all the regulations and rules of Syama Prasad Mookerjee Port, Kolkata and those that may be issued from time to time without any extra cost to the SMPK.

52.बंदरगाह क्षेत्र के दायित्व / PORT AREA OBLIGATIONS:

The Dock area is a custom bounded area and as such the contractor shall comply with all Regulations of the Port and Custom authorities and those that may be imposed from time to time in respect of the transit of all of contractor's plants, vehicles, materials, and staff in the area. Whenever regulations so require, permits shall have to be obtained for such transit of Contractor's plants, vehicles, staff and workmen. The contractor shall instruct his staff and Workmen tocomply with all requirements in this "Restricted Area".

The contractor shall suitably fence the area that may be allotted to him inside the "Bonded Area" of the port for stores and other requirements to the full satisfaction of the Port and Security Agencies.

The contractor shall, abide by all the regulations and rules of Syama Prasad Mookerjee Port, Kolkata and those that may be issued from time to time without any extra cost to the SMPK..

53. दोष दायित्व अवधि / DEFECT LIABILITY PERIOD:

The defect liability period for the work is **2 (Two) years** from the date of completion. During thisperiod, if any defect arises the contractor is bound to repair the same or take any other action asdirected by the Engineer including replacement of the defective portion and redoing the same athis own cost within **7 days in case of repairing and 21 days in case of replacement and re-doingfrom receipt of such instruction** failing which the work may be done by the Trustees' by someother agencies and the cost of which including 19 1/4 % departmental charges plus GST will berecovered from the security deposit or any other dues of the contract.

54. मात्रा के बिल में त्रुटियां / ERRORS IN THE BILL OF QUANTITIES:

In case rate of particular item is printed erroneously in BOQ, the rate stated in the Schedule of rates will prevail over the rate misprinted in BOQ.

55. Performance Security

SecurityDepositshallconsistoftwo parts;

- i) PerformanceGuarantee to besubmittedatawardof workand
- ii) SecurityDeposittoberecoveredfrom RunningBills.

PerformanceGuarantee:

b.The Contractor should submit a Performance Guarantee in the form of B.G. for 3 % of contract value in SMPK's proforma from a Scheduled/ Nationalised Bank within 21 days from the date of receipt of LOI/Work Order, failing which the contract would be rescindwithout any further notice.

The P.G. should be obtained for the full period covering defectliability period of 2 (two) years.

The P.G shall be accepted with effect from the date of W.O/LOI. The SMPK bank account details to which amount is to be transferred (accepted only online payable through DD / RTGS / NEFT /Bank Transfer etc) is mentioned below:

A/C:SyamaPrasadMookerjeePort,KolkataA/cNo:067502000000491 IFSC:IOBA0000675

Bank Name: IndianOverseas BankBranchName: STRANDROAD Branch,Kolkata

The contractor shall be required to deposit an amount equal to 3% of the Contractvalue of thecontract as PerformanceGuarantee.PerformanceGuarantee is to be furnished within 21 (twenty-one) days after notification of the award and it should remain valid for a period of 60 (sixty) days beyond the dateof completion of all contractual obligations of the contractor, including Defect Liability Period (DLP). The performance security will be forfeited and credited to the procuringentity's account in the even to fabreach of contract by the contractor.

56.Refundof performance Guarantee:

The performance guarantees to be refunded to the contractor without interest, after he duly performs and completes all obligations under the contract but not later than 60 days of completion of the Defect Liability Period (DLP) of 2 (Two)years.

SCHEDULE T

ANNEXURE-C (Contd.)

SYAMA PRASAD MOOKERJEE PORT, KOLKATA

<u>CONCURRENT COMMITMENT(S) OF THE BIDDER (i.e. Works in The Hand Of The Bidder At The Time Of Submission Of Tender Offer)</u>

(To be submitted with Part-I of Offer) Bidders must fill in the under noted columns.

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

The Bidders are also requested to furnish the following particulars:-

A) In case of Limited Company -				
1) Name of Company :				
2) Address of its present registered office.	:			
3) Date of its incorporation	:			
4) Full name and address of each of its Directors – any special particulars as to Directors if desire to be stated.	:			
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 three years .	:			
B) <u>In case of a firm</u> -				
1) Name and address of the firm.	:			
2) When business started	:			
3) If registered a certified copy of certificate of registration.	:			
4) A certified copy of the Deed of Partnership	:			
5) 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.				
6) Whether the firm pays income tax over : Rs.10, 000/- per year				

(To be submitted with Part-I of Offer)

SCHEDULE 'O' SHEET - 2.

C) In case 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) Whether the Bidder pays Income Tax over Rs.10, 000/- per year.	
Dated:	(Full Signature of Bidder)

(Proforma of Performance certificate/credential of works)

[To be issued on issuing authority's letterhead duly signed with office seal]

1.	Name of the Certifying Authority:	
2.	Name of the work:	
3.	Name of the Contractor:	
4.	Schedule date of commencement and completion of the work as per Work Order:	
5.	Date of actual commencement of work & date of actual completion:	
6.	i) If there is time overrun, whether delay is due to the contractor (Yes/No.):ii) If yes, what is the extent of delay attributable to the contractor:	
7.	Sanctioned Tender value & Actual value executed:	
8.	Quality of work (Excellent/satisfactory/poor):	
9.	Remarks (If any):	

ANNEXURE - D

भाग-। के साथ अपलोड किए जाने वाले द<u>स्तावेज / DOCUMENTS TO BE UPLOADED ALONG WITH PART</u>

-1

अपलोड करने के लिए निम्नलिखित दस्तावेजों की स्कैन की गई कॉपीScanned copy of the following documents to be uploaded:-

- i) GST registration certificate.
- ii)a) Valid Trade Licence (Valid for current period & also for type of work).
- iii) Valid Professional Tax Clearance Certificate / Up to date tax payment challan. If this is not applicable, the bidder must submit a declaration in this regard.
 - iv) Proof of possessing valid Employees' Provident Fund (EPF) Account.EPF Registration Certificate.
 - v) Proof of being registered with Employees' State Insurance Corporation (ESIC), ESI Registration Certificate
 - vi) Details of the firm as per Schedule-O (in Part-I) of the tender document duly filled up.
 - vii) 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.
- viii) Balance sheet and Profit and Loss account / Trading account for the last 3 (three) financial years (i.e. 2018–2019, 2019-2020 and 2020-2021). The same should be audited as perrelevant norms wherever required along with UDIN of the Auditor
 - ix) Bank Draft/ Pay Order etc. regarding **Cost of EMD and Tender documents / valid NSIC certificate.**
 - x) PAN Card
 - xi) A list of technically qualified and skilled persons would be engaged to supervise and execute the work (to be mentioned in the letter head of the Firm).
- xii) Self- declaration of the bidder that the Bidding Firm has Not been debarred / de-listed by any Govt / Quasi Govt. / Public Sector undertaking in India (to be mentioned in the letter head of the Firm).
 - xiii) Self declaration regarding 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 (to be mentioned in the letter head of the Firm).
 - xiv) 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 'Annexure-C' (Schedule –T) in Part-I of the tender document.
 - xv) Undertaking of the tenderer to be submitted as per enclosed Pro-forma (Annexure –D-1) in lieu of submission of signed copies of the full Tender document, G.C.C, addenda & corrigendum in the letter head of the Firm.

- xvi) Last page of "Bill of Quantities" & the "Form of Tender" duly filled up (without price quoted) shall be duly signed and stamped by the Bidder.
 - <u>N.B.-1</u> The bidder will have to produce the original documents or any additional documents, if asked for, to satisfy the Authorities.
 - <u>N.B.-2</u>Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements and their EMD will be forfeited for such action.

NIT NO.SMPK/KDS/CIV /T/2694/53 Dt. 30.08.2022

[DOCUMENT TO BE DOWNLOADED, FILLED IN UNDER BIDDER'S LETTERHEAD, SIGNED, SCANNED AND UPLOADED]

Undertaking to be submitted in lieu of uploading/submitting signed copy of full tender document

Ref. No	Dated:
The Chief Engineer, Syama Prasad Mookerjee Port, Kolkata, Civil Engineering Department, 15, Strand Road, Kolkata – 700 001	
Dear Sir,	
1. We,(Name of Tenderer) have fully reach the entire Tender Document, GCC, Corrigendum and Addenda, if any, downloade instant e-tender and no other source, and will comply to the said document, GCC, Addenda.	d from under the
We are submitting this undertaking in lieu of submission of signed copy of documents GCC, Corrigendum and Addenda.	of the full tender
Yours faithfully, Signature of Tenderer	
Name:	
Designation:	
Date:	
Seal of the tenderer:	

ANNEXURE -E

SYAMAPRASADMOOKERJEEPORT, KOLKATA (Formerly KOLKATAPORTTRUST)

श्यामा प्रसाद मुखर्जी पत्तन, कोलकाता (पूर्व में कोलकाता पोर्ट ट्रस्ट)

CivilEngineeringDepartment

सिविलइंजीनियरिंगविभाग

Office of the Chief Engineer / मुख्य अभियंता का कार्यालय, Head Office Building, 15, Strand Road, Kolkata 700 001 / प्रधान कार्यालय भवन, 15, स्ट्रैंड रोड, कोलकाता 700 001।

एनआईटी नं/ NIT NO.: SMPK/KDS/CIV /T/2694/53 Dt. 30.08.2022

NOTE:निविदा दस्तावेज डाउनलोड करने की अंतिम तिथि /Last Date of Download of tenderdocuments:

22.09.2022(upto 14.00 hours)

निविदा प्रस्तुत करने के कारण है / Tender is due for submission by 15.00 Hrs. On 22.09.2022

निविदा खुलने वाली है/<u>Tender is due for opening after</u>15.00 Hrs. On 23.09.2022

मूल्य बोली / PRICE BID

"<u>निविदा के लिए</u>"_रवींद्र सेतु और उसके दोनों तरफ के डेक सर्फेस की एक बार मरम्मत"

ANNEXURE-E (CONTD.)

E-TENDER FOR "One time repairing of the deck surafce of the Rabindra Setu and its both side approaches

निविदा के लिए <u>"</u> रवींद्र सेतु और उसके दोनों तरफ के डेक सर्फेस की एक बार मरम्मत "

1

मूल्य बोली /PRICE BID

TENDER PARTICULARS

अनुमानित लागत / Estimated Cost	Rs. 3,47,68,487.00 (Rs. Three Crore fourty seven lakh sixty eight thousand four hundred eighty seven only)
ईएमडी (बयाना राशि जमा) /बोली सुरक्षा/ EMD (Earnest Money Deposit)/ Bid Security	Rs. 6,95,370/- (Rupees six Lakh ninety five thousand three hundred seventy Only)
निविदा दस्तावेज की लागत (नॉन रिफंडेबल) / Cost of Tender Document (Non-refundable)	The intending bidders should submit the tender cost of Rs.2950/-(Rupees two thousand nine hundred and fifty only) including @18% GST) to KoPT through DD/Banker's Cheque in favour of Syama Prasad Mookerjee Port, Kolkata on any scheduled/Nationalised Bank payable at Kolkata otherwise their offer will be summarily rejected. As per cl. 2, page no.12
पूरा होने का समय / TIME OF COMPLETION	4 (Four) Months.
के डाउनलोड की अवधिई-निविदा (दोनों दिन सम्मिलित) /Period of Download of E-Tender (Both Days Inclusive)	01.09.2022to 22.09.2022(UPTO 14:00 HRS.) document will be available on website https://kopt.enivida.in). Bidders will have to participate in bidding process through website https://kopt.enivida.in/only.
प्री-बिड मीटिंग और साइट विज़िट के लिए दिनांक और समय / Date and Time for pre-bid meeting & site visit	No pre- bid meeting

ई-निविदा जमा करने और निविदा खोलने की अंतिम तिथि/ Last date of submission of e-tender and opening of the tender 43

प्रस्तुत करना / Submission on 22.09.2022 Up to 15:00 hrs.

खुल रहा है $\,$ / Opening on 23.09.2022 after 15:00 hrs.

(Techno Commercial Part only)

(टेक्नो कमर्शियल पार्ट और फाइनेंशियल पार्ट दोनों एक ही तारीख को खोले जाएंगे)

SYAMAPRASADMOOKERJEEPORT, KOLKATA (Formerly KOLKATAPORTTRUST)

श्यामा प्रसाद मुखर्जी पत्तन, कोलकाता (पूर्व में कोलकाता पोर्ट ट्रस्ट)

CivilEngineeringDepartment

सिविलइंजीनियरिंगविभाग

Office of the Chief Engineer / मुख्य अभियंता का कार्यालय, Head Office Building, 15, Strand Road, Kolkata 700 001 / प्रधान कार्यालय भवन, 15, स्ट्रैंड रोड, कोलकाता 700 001।

<u>E-TENDER FOR</u>"<u>निविदा के लिए</u> "_रवींद्र सेतु और उसके दोनों तरफ के डेक सर्फेस की एक बार मरम्मत"

Tender for" One time repairing of the deck surafce of the Rabindra Setu and its both side approaches"

एनआईटीनं/ NIT NO.: SMPK/KDS/CIV /T/2694/53 Dt. 30.08.2022

- 1.1 The Bill of Quantities must be read with the General Conditions of Contract, the Special Conditions of Contract and the Particular Specifications of Work and the Bidder is deemed to have examined the above documents and to have thoroughly familiarise himself with the total scope of work and its mode of execution.
- 1.2 The quantities given in the Bill of Quantities are approximate only and are given to provide a common basis for tendering. Payment will be made according to the quantities of each item of work actually carried out at the accepted rates as per Order Letter. The measurements of each item of work shall be measured jointly by the Engineer-in-Charge or his representative.
- 1.3 General direction and description of work or materials given elsewhere in the contract documents are not necessarily repeated in the description of items in the "Bill of Quantities".
- 1.4 The prices and rates entered by the Contractor in the "Bill of Quantities" shall be deemed to cover the complete and finished work, inter-alia, all costs and expenses which may be required for successful completion of the works together with all risks, liabilities, contingencies, insurance, octroi, royalties, taxes and obligations imposed or implied by the Contractor.
- 1.5 Where separate items such mobilisation, demobilisation, temporary works etc., have not been provided in the "Bill of Quantities" for works required under the Contract, then the cost of such works shall be deemed to have been included in the prices and rates of other items.
- 1.6 Without affecting the generality of the foregoing provisions, the prices and rates entered in the Bill of Quantities by the Contractor shall include inter-alia, all costs and expenses involved in or arising out the followings:-
- 1.7 The provision, storage, transport, handling, use distribution and maintenance of all materials, plans, equipment machineries and tools including all costs, charges dues demurrages or other outlays involved in the transportation.

- 1.8 The provision and maintenance of all his \$156ff and labours and their payments, accommodation, transport, taxes and other requirements.
- 1.9 Setting out including the location and preservation of survey markers, measurement and supervision.
- 2.0 The provision, storage, transport, use handling, distribution and maintenance of consumable stores, fuel, water and electricity.
- 2.1 All First Aid, Welfare and safety requirements.
- 2.2 Damage caused to the works, plants, materials and consumables stores caused by weather.
- 2.3 Licence, fees and other charges for compliance of Government Acts and Rules that are in-force and applicable.
- 2.4 The Contractor should be held responsible for the safe custody of materials, machineries etc. at site procured by him or issued to him by the Trustees.
- 2.5 This being a **percentage rate tender**, the Bidder shall quote his rates as percentage above /below / at par with the estimated amount put to tender **on line** based on his own analysis. The Tender Price thus established would be taken for comparative evaluation of E-Tenderers
- 2.6The Contractor shall at all times keep the site and working areas free from all surplus materials, rubbish, otherexcavated/offensive matter etc. all of which shall be disposed off in a manner to be approved by the Engineer's Representative.
- 2.7 On completion of the works the contractor shall reinstate and make good at his own expense any property or land which might have been disturbed and/or damaged by his works. He should also clean the site as required during execution and fully clear the site after completion of all the works.

The contractor shall forward any usable materials found during the course of construction at the work site or its vicinity to SMPK stores/yards, dispose off the debris beyond the port area all at his own expenses by his own transport and labour and clean out all part of the work and leave everything clean and tidy to the entire satisfaction of the Engineer, failing which suitable deduction will be made from final bill as per discretion of the Engineer/Engineer's representative.

SYAMAPRASADMOOKERJEEPORT,KOLKATA (FormerlyKOLKATAPORTTRUST)

श्यामा प्रसाद मुखर्जी पत्तन, कोलकाता (पूर्व में कोलकाता पोर्ट ट्रस्ट)

CivilEngineeringDepartment

सिविलइंजीनियरिंगविभाग

Office of the Chief Engineer / मुख्य अभियंता का कार्यालय, Head Office Building, 15, Strand Road, Kolkata 700 001 प्रधान कार्यालय भवन, 15, स्ट्रैंड रोड, कोलकाता 700 001।

E-TENDER FOR

निविदा के लिए " रवींद्र सेतु और उसके दोनों तरफ के डेक सर्फेस की एक बार मरम्मत "
TENDER FOR "One time repairing of the deck surafce of the Rabindra Setu and its both side approaches."

<u>एनआईटीनं/ NIT NO</u>.: SMPK/KDS/CIV /T/2694/53 Dt. 30.08.2022

मात्रा का बिल / BILLOFQUANTITIES

PART A	RISK & COST Estimate				
Item No.	Description Of Item	Quantity	Rate Rs. P.	Unit	Amount Rs. P.
1	Picking up and removing old bituminous layer or sand sealing coat from old black topped/ Concrete surface and cleaning the exposed surface by scraping and stacking the material as directed. (a) By manual means:				
	(i) From 25 mm to 50 mm thick.	10100.00	Sqm.	22.60	2,28,260.00
	(ii) From 50 mm to 100 mm thick.	3030.00	Sqm.	30.40	92,112.00
	(b) By Mechnical means (Using milling machine): Cold milling of Bituminous Pavement surface upto the required depth by mechanical means using milling machine, without disturbing the under laying layers, to proper line and level, cleaning the surface properly after milling and removing the loose materials, necessary guarding, barricading & lighting, including hire charges of machinery, cost of fuel and labour and other incidental charges all complete and as per direction of Engineer-in-charge. (i) For depth upto 100mm.	10000.00	Sqm	46.00	4,60,000.00

	47				
	47				
2	Dismantling all types of plain cement concrete works, stacking serviceable materials at site and removing rubbish as directed within a lead of 75m. In ground floor including roof.Upto 150 mm. thick.	160.00	Cum	939.00	1,50,240.00
3	Removing corrosion of steel reinforcement by mechanical means like wire brushing, chipping to remove loose rust and then application of Rust Converter: Providing & applying Alkaline Rust converting primer of approved brand & specification in two coats conforming to ASTM-B-117 & ASTM-G-60-86 to exposed existing rebars after removing & cleaning loose rust by wire brush and leave it for 6-8 hours. The rust converter shall have a minimum pH of 7.5 and shall be able to convert both hematite and magnetite forms of rust shall pass 400 alternate immersion cycles in 3.5 % NaCl (Material : Fosroc/ Sika Or equivalent).	5.00	Sqm	140.00	700.00
4	Anti Corrosive coating to exposed reinforcement: Providing and applying anticorrosive coatingof approved brand & specification in 2 coats. The coating shall have ECorr value of -45 mV against SCE in 3.5 NaCL for 100 hours and electrochemical evaluation of max 0.5 mA /cm2. This coating shall be applied over Feovert coated rebars.(Material: Fosroc/ Sika Or equivalent).	5.00	Sqm	208.00	1,040.00
5	Tefflon Nozzles for Grouting: Drilling and fixing Teflon nozzles in RCC members,Drilling 12 mm dia.& 50 to 75 mm deep holes in structural members at the intervals of 450 mm in staggered manner or as directed by the engineer. (Approx 3 nos / Sqmt).Cleaning of holes: Clean the holes by air blower prior to fixing nozzles.Fixing of Nozzles: Insert 12 mm dia. Teflon nozzles in cleaned holes. External end of nozzles to be machine to receive outlet of grouting gun. Fix it inside the holes by applying thixotropic epoxy putty to ensure complete sealing. Wait till the puuty gets set. After completion of grouting remove access nozzle part without damaging structural elements.	50.00	Each	64.00	3,200.00

6	Providing & injecting high performatice non	100.00	Kg	60.30	6,030.00
o o	shrink, Anti- washout Polymer Cement Grout of approved brand & specification @ 225gm per 50kg bag of cement as per manufacturer's specifications into honeycombing area / porous concrete with suitable pump at pressure of 2.0 Kg/Cm2 and subsequently cutting / removal of nozzles and sealing of holes. Payment would be made per Kg of cement.	100.00	Nβ	00.50	0,030.00
7	Bond Coat: Providing & applying a coat of structural grade epoxy bond coat of approved brand & specification having excellent water and alkali resistance and has long tack free time of more than 120 minutes by brush conforming to ASTM-C- 882-87 to the prepared concrete surface to be repaired / strengthened. This is applied prior to the application of polymer repair mortar / epoxy mortar / Micro concrete to have monolithic action between old concrete surface and new concrete surface. (Material: Fosroc/ Sika Or equivalent).	5.00	Sqm	250.00	1,250.00
8	Providing ready mix micro concrete of Sika/ Fosroc of equivalent brand (to be approved by the engineer) into any hole formed in the concrete wearing course/ RCC base course of the deck surface of Rabindra Setu as per manufacture's specification inclusive of all cost. Payment would be made on the basis of weight of microconcrete used in Kg.	1375.00	Kg	57.00	78,375.00
9	Providing and applying tack coat with Cationic Bitumen Emulsion of approved grade conforming to IS: 8887-1978 on the prepared surface cleaned with Hydraulic broom, moistening the surface including cost and carriage of emulsion, hire charges of machinery and labour, cost of fuel and lubricants all complete as per Clause 503 of Specifications for Road & Bridge Works of MoRT&H (5th Revision). On granular surface/Cement concrete pavement (Using Bitumen emulsion at the rate of 0.20 to 0.30 kg per sqm.).	35000.00	Sqm	9.37	3,27,950.00
10	Providing and laying bituminous concrete with to be produced in an environment friendly mechanised plant within 30 KM from the site using coarse aggregates, fine aggregates, filler materials and bituminous binder of required specification including screening, cleaning of	500.00	Cum	8837.76	44,18,880.00

11	chips and preparing a uniform and quality mix in the Plant and ensuring a homogeneous mix, in which all particles of the mineral aggregates are coated uniformly, transporting the hot mix to work site, laying the mixed materials at specified laying temperature with a hydrostatic paver finisher with sensor control to the required grade, level and alignment over prepared surface coated with tack coat, rolling with smooth wheeled, vibratory and tandem rollers for break down, inter-mediate and finished rolling to achieve the desired density of at least 98% of that of Laboratory Marshall specimen, including cost and carriage of bitumen, coarse and fine aggregates and filler materials and hire charges of machinery and equipment for construction and quality control, fuels and lubricants and wages of operational staff complete as per Clause 507 of Specifications for Road & Bridge Works of MoRT&H (5th Revision). A. For Grading 1 (19 mm nominal size, 50 mm thick.) Providing and laying mastic asphalt produced in a centralized batching plant with	10100.00	Sqm	899.20	90,81,920.00
	appropriate built- in pollution units with specified aggregates and lime stone powder (with Calcium Carbonate content not less than 80%) and approved grade of industrial grade bitumen as per approved design mix, transporting the hot mastic asphalt to the worksite by thermo container with the arrangement of maintaining specified temperature during transport, laying the same manually in plastic condition uniformly on the deck surface of the bridge, to the specified width and thickness at correct grade and camber through its heated, distortion free steel float and turning sword distributors, applying uniform size of bitumen coated stone chips at a specified rate, on the laid surface as per the procedure laid down in IRC: 107 (2013) all complete as per clause 516 along with IRC: 107 for materials and design mix etc. (I) By Manual Means (a) 15 mm (b) for depth of 15 mm-50 mm	200.00	Cum	38197.1 5	76,39,430.00
				5	

40	Manharitan Marit CO. 1 11	40000 00	6	1145 10	4 4 4 5 4 3 6 5 6 6
12	Mechanized Mastic 5Asphalt: Providing and laying mastic asphalt by mechanical means done in a centralized batching plant with appropriate built- in pollution control units with specified aggregates and lime stone powder (with Calcium Carbonate content not less than 80%) and approved grade of industrial grade bitumen as per approved design mix, transporting the hot mastic asphalt to the worksite by thermo container with the arrangement of maintaining specified temperature during transport, laying with a paver finisher for spreading and floating the plastic mix uniformly on the surface to the specified width and thickness at correct grade and camber through its heated, distortion free steel float and turning sword distributors, applying uniform size of bitumen coated stone chips at a specified rate, on the laid surface through a power driven chip spreader as per the procedure laid down in Annexure - II of IRC: 107 (2013) all complete as per clause 516 along with IRC: 107 for materials and design mix etc. (a) 25 mm	10000.00	Sqm	1145.12	1,14,51,200.00
13	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per Clause 803 of Specifications for Road & Bridge Works of MoRT&H (5th Revision).	850.00	Sqm	584.00	4,96,400.00
14	Supplying & fixing of Raised Pavement Markers / Road Studs / Cats Eye made of polycarbonate moulded body and reflective panels with micro prismatic lens capable of providing total internal reflection of the light entering the lens face which shall support a load of 13635 kg tested in accordance to ASTM D 4280 Type H and complying to clause no 804 of MoRT&H's specification for Road & Bridge Works (Fifth Rev.). Marker height shall not be less than 10 mm and .The contractor will have to provide a test certificate from a reputable national/ international laboratory conforming the above specifications. shall not exceed 20 mm, width shall not exceed 130mm and with minimum reflective area of 13 sq.cm. on each side and slope to	1300.00	Each	255.00	3,31,500.00

the base shall be 35 ± 5 degree. Fixing will be without nails but by using epoxy resin based adhesive as per manufacturer's recommendation including site clearance etc. and complete as directed by the Engineer in Charge		
TOTAL		3,47,68,487.00

Total Amount= Rs. 3,47,68,487.00 (Rs. Three Crore fourty seven lakh sixty eight thousand four hundred eighty seven only)

Tenderer to fill up the following [score out which is not applicable]

Price not to be quoted here

Total Tendered Amount: Rs	-
Total tendered amount (in words	
[The prices quoted shall be including all statutory levies excluding GST, which shall be paid extra]	
Maximum number of workmen likely to be engaged in days work numbers	
Permanent Income Tax A/C.No	
Date:	
(Signature of Tenderer)	
[Total amount of tender, completion time and preliminary time as quoted / stated above are to be carried over to Form of Tender attached]	
Witness: -	
(Name in block letters)	
Address:	
Occupation:	

THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA FORM OF TENDER

To The Chief Engineer, Syama Prasad Mookerjee Port,Kolkata.

I/We								
having examined Conditions of Cocomplete all the General & Special the rates & price order to commer undertake to entadditions thereto incorporating su Contract and I / V Bill of Quantities writing by or on the TOTAL AMOU	works requal Condition is set out ince the woter into a condition which rech Specific We hereby so, Condition och of the condition och specific we hereby so, Condition condition works.	I Conditions of chired to be per as of Contract in the annexed rk and in the expensive properties of the contract Agreemay be necessation, Bill of agree that units of Contract in Trustees shall agree shall agree shall agree that units of Contract in Trustees shall in the contract in th	of the Tend formed in a and Drawin d Bill of Quevent of our eement in a ssary to gi Guantitie til such Con all be the Con	der, hereby accordance ngs prepare antities wit r tender be the form h ve effect s, Drawing ntract Agre Tender, to	tender and with the Speed by or on thin 04 (Fou ing accepte ereto annet to the accepte and Speciement is expected by the second of the accepted by the second speciement is expected by the second of the accepted by the second of the accepted by the second of the seco	d undertake to be cification, Bill behalf of the fur) Months from the full or in part with such eptance of the lal & General ecuted the sai	o execute II of Quanti Trustees ar om the dat eart. I / We alteration the Tender Condition d Specifica	and ities, and at te of also as or and as of tion,
(Repeat	in	words)		Not	to	mentio	n [here
I / We require required by the I / We have I / We agree that than four month	deposite	the date of acd the date of ac	cceptance of Trustees'	f tender be	efore I We co (Finance), as Earnest N	ould commend SMPK, vide Money.	e the work Receipt	K. No.
Dated: Name of the Bio	lder: -		(Signat	ure of Bidd	er with Seal)		
				Address	: -			

ANNEXURE - F



KOLKATAPORTTRUSTKOLKAT

ADOCKSYSTEM

CIVILENGINEERING DEPARTMENT

15, STRANDROAD, KOLKATA-700001

GENERALCONDITIONSOFCONTRACT

FORMSANDAGREEMENTS

SANCTIONED BY TRUSTEES UNDER RESOLUTIONNO.92

OF
THE6THMEETING HELDON27THMAY,1993.

(CopyofBookletPublishedonMay,1993)

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GENERALCONDITIONSOFCONTRACT

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1. DEFINITIONS

- 1.0. Inthecontract, asher-in-afterdefined, 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 the Board of Trustees for thePort of Kolkata, a body c9orporate under Section 3 of the Major Port Trust Act, 1963, including their successors, representatives and assigns.
- 1.2. "Chairman" meansthe Chairman of the Board and includes the person appointed to act in his place under Sections 14 and 14A of the Major Port Trusts Act, 1963.
- 1.3. "Contractor" meansthepersonorpersons; Firmor Company whose tender /offerhas been accepted by the Trustees and includes the Contractor's representative's heirs, successor and assigns, if any permitted by the Board /Chairman.
- 1.4. "Engineer" means the Board's official who has invited the tender on its behalfandincludes the Chief Engineer, the Chief Mechanical Engineer, the SeniorExecutive Engineer the Chief Hydraulic Engineer, the Deputy Chief Engineer, theDeputy Chief Mechanical Engineer, the Senior Resident Engineer, The Manager(Infrastructure & Civic Facilities), the Manager (Plant & Equipment) the DeputyManager (Infrastructure & Civic Facilities) and the Deputy Manager (Plant & Equipment), 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's ode signated.
- 1.5. **"Engineer's Representative"** means any subordinate Engineer or Assistant totheEngineeroranyotherofficialappointedfromtimetotimebytheEngineertoperformthedut iessetforthinClauses2.4to2.6hereof.
- 1.6. **"Work"** means the Work to be executed in accordance with the Contract andincludesauthorized "ExtraWorks" and "Excess Works" and Temporary Works.
- 1.7. "TemporaryWorks" means all temporary works of every kindrequired in or about the completion or maintenance of execution, the works includes(withouttherebylimitingtheforegoingdefinitions)alltemporaryerections,scaffoldin g, ladders, timbering, soaking vats, site offices, cement and other godowns, platforms building for stacking materials, temporary tracks and roads, temporary culverts and mixing platforms.
- 1.8. "Extra Works" means those works required by the Engineer for completion of the Contract which were not specifically and separately included in the schedule of items of works (i.e., Bills of Quantities) of the tender. "Excess Works" means the required quantities of work in excess of the provision made against any item of the Billof Quantities.
- 1.9. **"Specifications"** meanstherelevantandappropriateBureauofIndianStandard's Specifications (latest revisions) for materials and workmanship unlessstatedotherwiseintheTender.

- 1.10."Drawings" meansthedrawingsreferredtointhe Tenderandspecification 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.
- 1.11."Contract" means and includes the General and Special 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 whatsoevernature required in or about the execution, completion or maintenance of theworks 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 work.
- 1.13. "Site" means the land and other places, on, under, in or through whichthe works are to be executed or carried out and any other lands or placesprovided by the Trustees for the purpose of the Contract.
- 1.14."Contract Price" means the sum named in the letter of acceptance of the Tender/ Offer of the Contractor, subject to such additions thereto and deduction there from as may be made by the Engineer under the provisionshere-in-aftercontained.
- 1.15. "Month" means English Calendar Month.
- 1.16. "Excepted risks" are riot in so far as it is uninsurable, war, invasion, actof 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 acertificate of completion has been issued (all of which are herein collectively referred to as the excepted risks).
- 1.17. Wordimporting the **singular** only, also includes the **plural** and vice-versawhere the contexts or equired.
- 1.18. The **headings and marginal notes** in these General Conditions of Contracts hall not be deemed to be part there of or betaken into consideration in the interpretation nor construction thereofor of the contract.
- 1.19.Unless otherwise stipulated the word "Cost" shall be deemed to includeoverheadcostsofthecontractor, whether onor off the site.

2. <u>DUTIES&POWERSOFENGINEER&ENGINEER'SREPRESENTATIVE</u>

2.1. The Contractor shall execute, complete and maintain the works in terms of the contract to the entire satisfaction of the Engineer and shall comply with the Engineer's direction on any matter what so ever.

2.2. The Contractors hall take instructions from the Engineerand subject to limitation of Clause 2.5 he rein, from the Engineer's Representative.

2.3. The Engineershall have full power and authority

- (a) to supply to the contractor from time to time during the progress of theworks such further drawings and instructions as shall be necessary for thepurpose of proper and adequate execution and maintenance of the worksandthecontractorshallcarryoutandbeboundbythesame.
- (b) to alter or modify the specification of any material and workmanship and toinspecttheworkatanytime.
- (c) to order for any variation, alternation and modification of the work and forextraworks.
- (d) toissuecertificatesaspercontract.
- (e) to settle the claims & disputes of the Contractor and Trustees, as the firstreferee.
- (f) tograntextensionofcompletiontime.
- 2.4. The Engineer's representative shall:
 - (a) watchandsupervisetheworks.
- (b) test and examine any material to be used or workmanship employed inconnectionwiththework.
- (c) havepowertodisapproveandmaterialandworkmanshipnotinaccordancewith contract and the contractor shall comply with his direction in this regard.
- (d) take measurements of work done by the contractor for the purpose ofpaymentorotherwise.
- (e) order demolition of defectively done work for its reconstruction all by theContactorathisown expense.
- (f) have powers to issue alteration order not implying modification design and extension of completion time of the work and
- (g) have such other powers and authorities vested in the Engineer, which havebeen delegated to him in writing by the Engineer under intimation to the Contractor.
- 2.5. ProvidedalwaysthattheEngineer'sRepresentativeshallhavenopower:
 - (a) toorderanyworkinvolvingdelayoranyextrapaymentbytheTrustees,
 - (b) tomakevariationoforintheworksand
 - $(c) \quad to relieve the Contractor of any of his duties or obligation sunder the Contract. \\$

2.6. Providedalsoasfollows:

- (a) Failure of Engineer's Representative to disapprove any work or materials shall not prejudice the power of the Engineer thereafter to disapprove suchwork or materials and to order the pulling down, removal, breaking-upthereof and re-construction at the contractor's cost and the contractor shall have no claim to compensation for the loss 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 the reupon confirm, reverse or vary such decision.
- (c) AnywritteninstructionsorwrittenapprovalgivenbytheEngineer'sRepresentative to the contractor, within the terms of delegation of powerand authority vested in Engineer to his Representative in writing shall bindthecontractorandtheTrusteesasthoughithadbeengivenbytheEngineer,whomayfro mtimetotimemakesuchdelegation.Contractorandthe Trustees as though it had been given by the Engineer, who may fromtimetotime,makesuchdelegation.

3. THETENDER/OFFERANDITSPRE-REQUISITES

- 3.1. The Contractor shall, before making out and submitting his tender / offer bedeemed to have inspected and examined the site, fully consider all factors, risksand contingencies, which will have direct and in direct impact on his expensesand profit from the work and shall be specifically deemed to have taken thefollowing aspects into consideration:
 - (a) The form and nature of the site and its surroundings including their sub-surface, hydrological, tidal and climate conditions, the means of access to the site and all other local conditions including the likely charges and costsfortemporarywayleave,ifany,requiredforthework.
 - (b) Thedrawings, specifications, the nature and extent of work to be executed and the quality, quantity and availability of the required materials and labour for the work and the need to execute the work to the entiresatisfaction of the Engineer, and also by complying with the General and Special Conditions of Contract.
 - (c) Theaccommodationrequiredfortheworkmenandsiteoffice, mobilization /demobilizationandstorageofallplant, equipment and Construction materials.
 - (d) Thesourcesandmeansofprocurementofwaterfordrinking,washingandexecution of work, and source and availability of electrical power, all ofContractor'scost.
 - (e) Payment of taxes and duties and compliance of all applicable statues, ordinances and law together with the rules made there under, the rules, regulations and byelaws of public bodies or any local or other authority bythe Contractor, keeping the Trustees indemnified against penalties and liabilities of every kindarising from the Contractor's failure in such compliance.

- (f) PaymentofallkindsofstampdutyforexactingtheagreementorforanylegalinstrumentincludingBankGuaranteesandI ndemnityBonds.
- 3.2. 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 shallbe faultless in figures and free from erasing. Corrections, if any, shall only bemadebyscoringout and initial ingostherevised figure.
- 3.3. If required by the Engineer or the Trustees, the Contractors in their tender or subsequently, shall disclose the names of their owners/partners/Share Holders at the required points of time. The failure in this regards hall be treated as a breach and a contract, if entered into, shall be liable to be cancelled.

3.4.

(a) Unless otherwise stipulated in the Notice Inviting the Tender/Offer, everytendermustbesubmittedwithEarnestMoneyoftheamountcalculatedasperthefollow ingscale.

EstimatedValue	AmountofEar	AmountofEarnestMoney				
	Forworkscontract.	Forcontractofsupplyingmateri alsofequipmentonly				
Up	5%ofthe	1% of the estimated value of wor				
toRs.1,00,000/-	estimatedvalueofwork	k.				
Over	2% of the estimated value	1/2% of the estimated				
Rs.1,00,000/-	of work subject to a	valueofworksubjecttoa				
	maximumof Rs.20,000/-	maximumof Ts. 10,000/-				
	andminimumof	and minimum of Rs.				
	Rs.5,000/-	1,000/-				

- (b) Earnest Money shall be deposited with Trustees' treasurer in cash or byBanker's Cheque of any Kolkata Branch of a Nationalized Bank of India drawnin favour of Kolkata Port Trust or in the form of an "Kolkata Port Trust" andpayable at Kolkata / Haldia Holding as the case may be and the receiptgrantedthereforbekeptattachedtotheTender/offerintheSealedCover.
- (c) Earnest Money of un-accepted tender shall be refunded without any interestthrough A/c. Payee Chequedrawnona Nationalized Bankof Kolkata/Haldia.
- (d) The enlisted (registered) Contractors of the Trustees, who have depositedfixed Security with the Trustees FA & CAO / Manager (Finance) according tohis Class of Registration, shall be exempt from depositing the Earnest Money, asperthefollowing scale:

Class	Amount of			Financiallimitofeachtender						
	of		FixedSecuri							
Registration	ty									
Α	Rs.10,0	00/-		Any	tender	priced	up	to	Rs.	
В	Rs.5,00	0/-		2,00,0	000/-					
C	Rs.2.50	0/-		Any	tender	price	d	up	to	
				Rs.1,00,000/-						
				AnytenderpriceduptoRs.50,000/-						

- (e) (i)Tender submitted without requisite Earnest Money may be liable torejection.
 - (ii) If before expiry of the validity period of his Tender / offer, the tenderamendshisquotedratesortender/offermakingthemunacceptable totheTrusteesand/orwithdrawshistender/offer,theEarnestMoneydepo sitedshallbeliabletoforfeitureoftheoptionoftheTrustees.
- (f) The Earnest Money of accepted Tender / offer shall be retained by the Trustees as part of the Security Deposit, for which a separate Treasury Receipt shall be issued to the Contractor after cancellation of the previous Receipt of Earnest Money.
- (g) Balance security for works contract shall be recovered by deduction from allprogressive Bill (including final Bill, if necessary) @ 10% of the gross value ofworkineachsuchbill,sothatthetotalrecoverymaynotexceedthequantumcomputed as per the under noted percentages of the total value of workactuallydoneuptothestageofcompletion.

ValueofWork		%ofSecurityDepositforw orkscontract				%ofSecurityDepositforContracto fsupplyingmaterialsandequipme				
						nts				
						only				
Forworksupto	10%(Tenpercent)				1%(Onepercent)					
Rs.10,00,000/-										
Forworks costing		10%	on	first	Rs.	1%	on	first	Rs.10,0,0	00/-
more t	han	10,00,000/-+7½%			+1/2%onthebalance					
Rs.10,00,000/-and	onthebalance									
up	to									
Rs.20,00,000/-										
Forworks costing		10%	on	first	Rs.	1%	on	first	Rs.10,0,0	00/-
more t	han	10,00,	000/-		+	+1/2	%		on	next
Rs.20,00,000/-		7½	%	on	next	Rs.10	0,00,0)00/-+	1/4%	on
		Rs.10,00,000/- +			thebalance					
		5%onthebalance								

- (h) BalanceSecurityforContractofsupplyingmaterialsandequipmentcomputed in terms of the percentages given above, shall have to be deposited with thetrustees'Treasurerinadvanceandwithin30daysfromthedateofplacementofsupplyorde r,eitherincashorbyA/c.PayeeDraftofaNationalizedBankofIndiadrawninfavourofKolkat aPortTrustandpayableatKolkata/Haldia,asthecasemaybe.
- (i) No interest shall be paid by the trustees to the Tenderer / Contractor on theamount of Earnest Money / Security Deposit held by the Trustees, at anystage.

3.5.

(i) TheSecurityDepositshallberefundedtotheContractorintermsofClause
 9.3 hereinafter and subject to deduction, if any, under the provision of Sub-

Clause3.5(ii)hereinbelow.If,however,thecontractprovides for anymainte nance 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 said maintenance periodandaftertheEngineerhascertifiedthefinalcompletionofworkinform G.C.2andtheContractorhassubmittedhis"NoClaim"CertificateinformG. C.3.

- (ii)The Security Deposit/Earnest Money may be liable to forfeiture at the optionoftheTrustees,iftheContractorfailstocarryouttheworkortoperform/observeanyoft heconditionsofthecontract.TheTrusteesshallalsobe at liberty to deduct any of their dues from the Security Deposit, fixedSecurity, Earnest Money or from any sum due or to become due to theContractorunderanyothercontract.
- 3.6. If stipulated in the contract as a Special Condition, the Contractor shall have tosubmit to Engineer performance Bond in the form irrevocableguaranteefromKolkata/HaldiaBranch,asthecasemaybe,ofanyNationalizedBan k of India in the proforma annexed hereto and for the sum and period asmentioned in the letter of acceptance of the Tender/Offer, within 15 days fromthe date of such letter, failing which the contract shall be liable to be terminated and the Earnest Money are liable to forfeiture; all at discretion of the Engineer. The cost of obtaining this or any other Bank Guarantee and/or the revalidationthereof, wherever required, has to be borne by the Contractor and it shall be hissole responsibility to arrange for timely revalidation bank guarantee, failing which and for nonfulfillmentofanycontractualobligationbytheContractor, the Engineer and/or the Trustees shall be at liberty to raise claimagainsttheGuaranteeand/orenforcethesameunilaterally.
- 3.7. Every Tenderer / bidder shall submit in respect of a tender value of more thanRs. 5 crores, along with their tender comprising Special Conditions of Contract, General Contract, BOQ, Earnest Money, etc., called IntegrityPactAgreement duly signed by their authorized representative. The proformant of tof the Integrity Pact Agreement shall as specified in the G.C.C. In caseof tender value more than Rs. 5 crores, the Integrity Pact Agreement is an essential part and parcel of the submitted hid document be by each to tenderer, without which the tenders hall not be considered.

4. THECONTRACT&GENERALOBLIGATIONSOFCONTRACTOR

4.1.

- (a) Thecontractdocumentsshallbedrawn-upinEnglishlanguage.
- (b) The contract shall be governed by all relevant Indian Acts as applicable only within the jurisdiction of the High Court at Kolkata, India, including the following Act:
 - 1. TheIndianContractAct,1872.
 - 2. TheMajorPortTrust,Act,1963.
 - 3. The Workmen's Compensation Act, 1923.
 - 4. TheMinimumWagesAct,1948.
 - 5. TheContractLabour(Regulation&Abolition)Act,1970.
 - 6. TheDockWorkers'Act,1948.
 - 7. TheIndianArbitrationAct(1940)(inthecaseofadefinitearbitrationAgreemento nly).
- 4.2. AfteracceptanceofhisTender/OfferandwhencalledupontodosobytheEngineerorhisreprese ntative,theContractorshall,athisownexpense,enter

into and execute a Contract Agreement to be prepared by him in the formannexedhereto.UntilsuchContractAgreementisexecutedtheotherdocu mentsreferredtointhedefinitionoftheterm"Contract"here-in-beforeshallcollectivelybetheContract.

- 4.3. Several documents forming the contract are to be taken as mutually explanatoryofoneanother. Should there be any discrepancy, ambiguity, omission or error in the various contract documents, the Engineer shall have the power to correct the same and his decisions hall be final and binding on the parties to the Contract.
- 4.4. Two copies of the Drawing referred to in the General and Special 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 properly of the Trustees and hence, the Contractor shall return them to the Engineer or his Representative on completion of the work. if not to round it is a contractor of the work if not to round it is a contractor of the work if not to round it is a contractor of the work if not to round it is a contractor of the work if not to round it is a contractor of the work if not to round it is a contractor of the work if not to round it is a contractor of the work if not to round it is a contractor of the work if not to round it is a contractor of the work if not to round it is a contractor of the work if not to round it is a contractor of the work if not to round it is a contractor of the work is a contractor of the work if not to round it is a contractor of the work if not to round it is a contractor of the work is
- 4.5. The Contractor shall prove and make at his own expense any working orprogress drawings required by him or necessary for the proper execution of theworks and shall, when required, furnish copies of the same free of cost to the Engineer for his information and/ or approval, without meaning thereby the shifting of Contractor's responsibility on the engineer in anyway what so ever.
- 4.6. The Contractor shall not directly or indirectly transfer, assign or sublet the Contractor any part thereof without the written permission of the engineer. Even if such permission begranted, the Contractor shall remain responsible (a) for the acts, defaults and neglect of any subcontractor, his agents servants or work menasfully as if these were the acts, defaults or neglects of the Contractor himselfor his agents, servants or work men, 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 subletting under this clause.
- 4.7. Unless otherwise specified, the Contractor shall be deemed to have included inhisTender/Offerallhiscostforsupplyingandprovidingallconstructionalplant,temporary work, materials both for temporary and permanent works, labourincluding supervision thereof transporting to and from the site and in and aboutthe work, including loading, unloading, fencing, watching, lighting, payment offees, taxes and duties to the appropriate authorities and other things of everykind required for the construction, erection, completion and maintenance of thework.
- 4.8. The Contractor shall be solely responsible for the adequacy, stability and safetyof all site operations and methods of construction, even if any prior approvalthereto has been taken from the Engineer or his Representative. The Contractorshall not be responsible for the correctness of the design or specification of the TemporaryandPermanentworksformulatedbytheEngineer;butthecontractorshall be fully responsible for the correct implementation thereof as also for anydesignandspecificationprepared/proposed/usedbytheContractor.
- 4.9. Whenever required by the Engineer or his Representative, the Contractor shallsubmittohimthedetailsofhis(a)programmeforexecutionofthework,(b)

proposed procedure and methods of work, (c) proposed deployment of plant, equipment labour, materials and temporary works. The submission to and/orany approval by the Engineer or his Representative to any such programme orparticulars, 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.

- 4.10. Necessary and adequate supervision shall be provided by the Contractorduring 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 beconstantly 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 his action.
- employ in execution of the Contractor shall qualified,carefulandexperiencedpersonsandtheEngineershallbeatlibertytodirecttheContra ctor to stop deployment of any of his staff, workmen or official at site andthe Contractor shall within 48 hours comply with such instruction without anydemur, whenever the feel deployment Engineer shall that the the person concerned will not be conducive to the proper and timely completion of the work.
- 4.12. The Contractor shall be responsible for the true and proper setting-out of the works in relation to reference points/lines/levels given by the Engineer inwriting. The checking of any setting-out or of any alignment or level by the Engineer or his Representative shall not in any way relieve the contractor of hisresponsibility for the correctness thereof and he shall fully provide, protect and preserve all stakes, templates, benchmarks, sightrails, pegs, level marks, profilemarks and other things used in setting-out the works.
- 4.13. From the commencement of the work still is sue of the completion certificate in Form G.C.1, vide Clause 5.12 hereof, the contractor shall take fullresponsibility for the care thereof. Save for the excepted risks, any damage, lossor injury to the work or any part there of good shall he made Contractor a this down cost as per instruction and to the satisfaction of the Engineer, failing which the satisfaction of the Engineer of the State of the Statthe Engineer or his Representative may cause the same to be made goodby any other agency and the expenses incurred and certified by the Engineer, shall be recoverable from the Contractor in whatever manner the Engineer shalldeem proper. This Clause will not apply to that part of the work, which mighthave been taken over by the Trustees on partial completion of the work and insuch case the Contractor's obligation will be repairs replacement formanufacturing or construction defects during the Maintenance period (Guarant ee Period) as per the directions of the Engineer as also for defects/damages if any caused work the Contractor during repairs by the such andreplacementinthemaintenanceperiod.
- 4.14. The Contractorshall 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 connectionwith the execution and maintenance of the work to the aforesaid

properties, structures and services and/ortoany person including the Contractor 'sworkmen. 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 Representative ifany fossil, coins, articles of value or antiquity and structures and other remainsor things of geological or archaeological importance be discovered at site whichshall remain the property of the Trustees and protect them from being damagedbyhisworkmenandarrangefordisposalofthematthe Trustees expense aspertheinstruction of the Engineer's Representative.
- 4.16. The Contractor shall be deemed to have indemnified the Trustees against all claims, demands, actions and proceedings and all costs arising there from onaccount of:
 - (a) Infringement of any patent right, design, trade-mark, or name or otherprotected right, inconnection with the works or temporary work.

 - (c) Unauthorized obstruction or nuisance caused by the Contractor in respectof Public 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 themovementofContractor'splantsandmaterialsinconnectionwiththework
 - (e) Pollution of waterway and damage caused to river, lock, sea-wall or otherstructurerelatedtowaterway, intransporting contractor's plants and materials.
 - (f) TheContractor'sdefaultinaffordingallreasonablefacilitiesandaccommodationaspert hedirectionoftheEngineerorhisRepresentativetothe workmen of the Trustees and other agencies employed by or with thepermissionand/orknowledgeoftheTrusteesonornearthesiteofwork.
- 4.17.Debris and materials, if obtained by demolishing any properly, building orstructure interms of the Contract shall remain the property of the Trustees.
- 4.18. The Contractor's quoted rates shall be deemed to have been inclusive ofthefollowing:
 - (a) Keeping the site free of unnecessary obstruction and removal from site of constructional plantwreckage, rubbish, surpluse arthortemporary works no longer required.
 - (b) Cleaning and removal from site the entire surplus materials of every kindto leave the site clean and tidy after completion of the work, without whichpaymentagainstfinalbillmaybeliabletobewithheld.
 - (c) Precautionary measures to secure efficient protection of Docks, the RiverHooghly and other waterways against pollution of whatever nature duringexecutionandmaintenanceoftheworks, and to prevent rubbish, refuse and

othermaterialsfrombeingthrowninto

thewaterbytheContractor'smen

orthoseofhisagency.

- (d) Makingarrangementsfordeploymentofalllabourersandworkers,localorotherwise including payment for their wages, transport, accommodation,medicalandallotherstatutorybenefitsandentrypermits,wherevernece ssary.
- (e) Making arrangements in or around the site, as per the requirements of Kolkata Municipal Corporation or other local authority or the Engineer or his Representative, for preventing(i) spread of any infectious disease likesmallpox, 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)deploymentofworkmenofage lessthan16years.
- 4.19. Every direction or notice to be given to the Contractor shall be deemed to have been duly served on or received by the Contractor, if the same is posted or sent by hand to the contractor of the contractor ofaddressgiveninthetenderortotheContractor'sSiteOfficeor in case of Trustee's enlisted Contractor address to as appearing thetrustee'sRegisterortotheRegisteredOfficeoftheContractor.Thetimementioned in these conditions for doing any act after direction notice shall be reckoned from the time of such posting or dispatch.
- 4.20. The Contractor and his sub-contractor or their agents and men and anyfirm supplying plant, materials, and equipment shall not publish or caused to bepublished any photographs or description of the works without the prior authority of the Engin eer in writing.
- 4.21. The Contractor shall, at the Trustees' cost to be decided by the Engineer, render all reasonable facilities and Co-operation as per direction of the Engineeror his representative to any other Contractor engaged by the Trustees and theirworkmen, to the Trustees' own staff and to the men of other Public Body on ornear the site of work and in default, the contractor shall be liable to the trustees for any delay or expense in curred by reason of such default.
- 4.22. The work has to be carried out by the Contractor causing the minimum of hindrance for anymaritimetraffic or surface traffic.
- 4.23.All constructional plants, temporary works and materials when brought tothe site by the contractor, shall be deemed to be the property of the Trusteeswho will have a lien on the same until the satisfactory completion of the workand shall only be removed from the site in part or in full with the writtenpermissionoftheEngineerorhisRepresentative.

5. COMMENCEMENT, EXECUTION AND COMPLETION OF WORK

5.1. The contractors hall commence the work within 7 days of the receipt of Engineer's letter informing acceptance of the Contractor's tender / offer by the Trustees owithin such preliminary time as mentioned by the contractor in the

Form of Tender or the time accepted by the Trustees. The contractor shall thenproceed 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, towhich the Engineer's Representative may send communications and instructionsforuseoftheContractor.
- 5.3. Unlessspecified otherwise in the contractor prior permission of the Engineer has been taken. beyond contractor shall not execute the work the working hoursobservedbytheEngineer'sRepresentativeandonSundaysandHolidaysobserved in the trustees system, except in so far as it becomes essential onaccount of tidal work or for safety of the work. If the progress of the work lagsbehind schedule or the work has been endangered by any act or neglect on thepart of the contractor, then the Engineer or his Representative shall order andthe contractor at his own expense shall work by day and by night on Sundays and Public Holidays. Any failure of the Engineer or his Representative to pass such order shall not relieve the contractor from any his obligations. The Engineer's decision in this regards hall be final, binding and conclusive.
- 5.4. Unless stipulated otherwise in the contract, all materials required for the workshall 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 hissolediscretiontoacceptany such materials.
- 5.5. Unless stipulated otherwise, in the contract, all materials, workmanship methodofmeasurementshallbeinaccordancewiththerelevantCodes(LatestRevision)oftheB ureauofIndianStandardsandthewritteninstructionsoftheEngineerorhis Representative. Where no specific reference is available in the contract, thematerials and workmanship shall be of the best of their respective kinds to thesatisfactionoftheEngineer.
- 5.6. Samples shall be prepared and submitted for approval of the Engineer or hisRepresentative, whenever required to do so, all at the contractor's cost.
- 5.7. Unless stipulated otherwise in the contract, the cost of any test required by the Engineer or his representative in respect of materials and work man ship deployed on the work shall be borne by the contractor.
- 5.8. Regarding the supply of any materials by the Trustees to the contractor inaccordancewiththecontract, the following conditions shall apply:
 - The contractor shall, at his own expense, arrange for transporting thematerials from the Trustees' Stores, watching, storing and keeping them inhis safe custody, furnishing of statement of consumption thereof in themannerrequired by the Engineer or his representative, return of surplus and empty container to the Trustees' Stores direction as per the the EngineerorhisRepresentative.
 - (b) BeingthecustodianoftheTrustees'materials,thecontractorshallremainsolely responsible for any such materials issued to him and for any loss ordamagethereofforanyreasonotherthan"ExceptedRisks",thecontractor

- shall compensate the Trustees' in the manner decided by the Engineer andshallatnostageremoveorcausetoberemovedanysuchmaterial from the esite without his permission.
- (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) Unlessstipulatedotherwiseinthecontract, the value of the Trustees' materials is sued to the contactor shall be recovered from the Contractor's bills and/ any of his other dues. Progressively according to the consumption thereofon the work and/or in the manner dec ided by the Engineer or his Representative and at the rate/stipulated in the contract. These rates shall only be considered by the contractor in the preparation of his tender/offer and the sewill form the basis of escalation/variation, if in future the contractor is required to procure and provide any such material on the written or derofthe Engineer consequent on the Trustees' failure to

affecttimelysupplythereof.

- (e) If the Engineer decides that due to the contractor's negligence, and of the Trustees' materials is sued to the contractor has been (i) last ordamaged,
 - (ii) consumed in excess of requirement, and (iii) wasted by the contractor inexcess of normal wastage, then the value thereof shall be recovered from the contractor's bills or from any of his other dues, after adding 19.25% extraoverthehigherone of the following:
 - 1. TheissuerateofthematerialsattheTrustees'Stores,and
 - 2. The market price of the material on the date of issue as would be determined by the Engineer.
- 5.9. The Engineer or his Representative shall have the power to inspect any materialand work at any time and to order at any time - (i) for removal from the site ofanymaterial which in his opinion is not in accordance with the contract or theinstruction 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 anywork, which respect of material and workmanship is not in withthecontractortheinstructionsoftheEngineer.Thecontractorshallcomplywithsuch order at his own expense- and within the time specified in the order. If the contractorfalls to comply, the Engineer shall be at liberty to dispose and suchmaterials and re-do any work in the manner convenient to the Trustees byengaging any outside agency at the risk and expense of the contractor and aftergivinghimawrittenpriornoticeof7days.
- 5.10. Noworkshall becovered up and put out of view by the contractor without approval of the Engineer orhisRepresentativeandwheneverrequiredbyhimthecontractor shall uncover any part or of work parts the or make openings in orthroughthesameasmaybedirectedbytheEngineerorhisRepresentativefromtime to time reinstate make works or good those part of affected to the satisfaction of the Engineer, all at the cost of the contractor. The Trustees shall reim a few forms of the contractor oburse such cost as determined by the Engineer, if the initial covering upwas with prior written orden and the contract of throftheEngineerorhisRepresentative.

5 11 On written order of the Engineer his Representative or contractors hall delayors uspend the progress of the work till such time the written order to resumethe execution is received by him. During such suspension the contractorshall protect and secure the the satisfaction of the Engineer his Representative. Allextra expenses in giving effect to such orders hall be considered by the Tru stees, unless such suspension is

Otherwiseprovideforinthecontract, or

- 1. NecessarybyreasonofsomedefaultonthepartoftheContractor,or
- 2. Necessarybyreasonofclimaticconditionsonthesite, or
- 3. Necessary for proper execution of the works or for the safety of theworks or anypartthereof. 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, befairand reasonable.

If at any time before or after commencement of the work the Trustees do notrequirethewholeoftheworktenderedfor, the Engineershall notify the same of the contractor inwriting 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 instruction.

5.12. When the whole of the work has been completed to the satisfaction of the Engineer passed any final test prescribed in the contract, the contractorshall, within 21 days of submission of his application to the Engineer be entitledto receive from him a certificate completion of work annexedhereto. If any part of the total work having been completed to the satisfaction of the Engineer, be takeover and / or used by the Trustees the Contractor shall onapplication be entitled to partial completion certificate in the Form of G.C.1indicating the portion of covered that the by it. so 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 isconcerned.

6. TERMSOFPAYMENT:

- 6.1. No 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 accountpayments, if any, madeprior to issue of the certificate in Form G.C.2, shall all betreated as mere advances, which shall stand recoverable in full or in part, if the Engineers ode cides in the context of Contractor's unful filled contract condition, if any.
- 6.2. All payments shall be made to the Contractor on the basis of measurement of actual work done, as recorded in the Trustees' measurement books and ataccepted tendered or at agreed rates, as the case may be except as otherwise provided in the contract and when the Engineer decided any other rate for change in the scope of work or or is a single payment.

- 6.3. ForworkofsanctionedtendervaluemorethanRs.50,000/-orhavinganinitiallystipulated completion period of 4 months or more, on account payments may bemadeatthediscretionoftheEngineerorhisRepresentativeatintervalsdeemedsuitable and justified by him. Provided always that, subject to execution of workof substantial value in the context of the contract price, the interval of such onaccount payments shall be decided by the Engineer or his Representative, whichshall ordinarily not be less than 1 month in between two payments for onaccountbilland/oradvance.
- 6.4. Measurement for works done shall be progressively Engineer's Representative and entered in the Trustees' Measurement Book, at intervalsdeemed suitable and proper by him and / or the Engineer. The Contractor or hisduly accredited Representative or Agent shall remain present at the time of suchmeasurementandassisttheEngineer'sRepresentativeineverymannerrequiredby After the measurements taken have been entered Measurement Book, the Contractor or his Agentshall sign the Measurement Book at the end of such a such as the contractor of the contractch Measurements over the Contractor's Rubber Stampasataken of acceptance of all such measurements over the Contractor's Rubber Stampasataken of acceptance of all such measurements over the Contractor's Rubber Stampasataken of acceptance of all such measurements over the Contractor's Rubber Stampasataken of acceptance of all such measurements over the Contractor's Rubber Stampasataken of acceptance of all such measurements over the Contractor's Rubber Stampasataken of acceptance of all such measurements over the Contractor's Rubber Stampasataken of acceptance of all such measurements over the Contractor's Rubber Stampasataken of acceptance of all such measurements of acceptance of all such measurements of acceptance of a Rubber Stampasataken of acceptance of all such measurements of a Rubber Stampasataken of acceptance of a Rubber Stampasataken of a Rubber Stampaements,recordedaboveandpriortosuchsignature. If the Contractor or his Agent fails to participate even other 3 dayswritten notice from the Engineer's Representative the measurement shall betaken ex-part by the Engineer's representative and those shall be accepted bytheContractor.
- 6.5. BasedonthequantumofworkandthevaluethereofcomputedintheMeasurementBook,theCon tractorshalltypeouthisbillintheproformaapprovedbytheEngineerandsubmitthesametotheE ngineer'sRepresentativein quadruplicate, duly signed by him or his accredited Agent over his RubberStamp. The Engineer or his Representative may, in his absolute discretion, allowadvance payment against such bill to the extent of an amount not exceeding75% of the "net payable' sum of the said bill, subject to adjustment thereofagainst 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 willobtaintheabstractsofquantities,amountandrecoveriestotypeoutthebill.
- 6.6. At the discretion of the Engineer or his Representative and only in respect ofaccepted 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. Providedalwaysthat:

i.

Thematerials shall, in the opinion of the Engineer or his Representative, be of imperishable nature.

- ii. ThevalueofsuchmaterialsshallbeassessedbytheEngineerorhisRepresentative,atthei rowndiscretion.
- iii. Aformalagreementhasbeendrawnupwiththecontractor,underwhichtheTrusteessecu realienonthecontractor'smaterials.

- iv. The materials are safe-guarded by the contractor against losses, shortageandmisuseduetothecontractorpostponingtheexecutionoftheworkorotherwise.
- V. In the event of shortage of such materials within the Trustees' protectedareas in the Docks, the contractor shall submit an indemnity Bond in theproforma and manner acceptable to Trustee' whereby the contractor shallindemnify the Trustees' against all financial loss/ damage, on account ofloss/damagetosuchmaterialsforwhateverreasons.
- vi. In the event of storage of such materials outside the Trustees' protectedareas the Contractor shall submit Engineer to the an BankGuaranteefavoringtheTrusteesandforthesamesumasisbeingadvance, in the proforma and manner acceptable to the Trustees. TheGuarantee shall be of a Kolkata / Haldia Branch of any Nationalized Bankor a Scheduled Commercial bank, as the case may be, acceptable to the Trustees and shall remain valid till the anticipated period consumption of such materials in the work. The Bank Guaranteemust bear an undertakin g by the issuing Bank guaranteeing automatic payment of theguaranteed sum to the Trustees by the Bank on the date of expiry of thevalidity of the Guarantee, unless with the prior written approval of the Engineer on behalf of the Trustees, the Bank has extended the validity oftheGuarantee.
- vii. The amount of advance shall be recoverable from the contractor's bills orany other dues, progressively with the consumption of the materials onthebasisofquantityconsumed. 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.
- 6.7. No Certificate of the Engineer or his Representative shall protect the Contractoragainst or prevent the Trustees from obtaining repayment from the Contractor,incasetheEngineerorhisRepresentativeshouldovercertifyforpaymentortheTrus teesshouldover-paytheContractoronanyaccount.
- 6.8. No claim for interest shall be admissible to the Contractor at any stage and inrespect 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 onthe part of the Trustees in making interimor final payment or otherwise.

7. <u>VARIATIONANDITSVALUATION:</u>

- 7.1. The Quantities set out in the Bill of Quantities of the tender shall be treated assestimated quantities of the work and shall never be deemed as actual or correct quantities of the works to be executed by the contractor in fulfillment of hisobligation under the contract.
- 7.2. The Engineershall have the power to order the Contractor in writing to make any variation of the Quantity, quantity or form of the works or any part thereof that may, in his opinion, be necessary and the Contractor upon receipt of such an order shall actas follows:

- a) Increase or decrease the quantity of anywork included in the contract.
- b) Omitanyworkincludedinthecontract.
- c) ChangetheCharacterorqualityorkindofanyworkincludedinthecontract.
- d) Changethelevels, lines, position and dimensions of any part of the work, and
- e) Executeextraandadditionalworkofanykindnecessaryforcompletionoftheworks.
- 7.3. No such variation shall in any way vitiate or invalidate the contract or be treated as revocation of the contract, but the value (if any) of all such variations evaluated in accordance with the Engineer's sole decision shall be taken into account and the contract price shall be varied accordingly.
- 7.4. Provided always that written order of the Engineer shall not be required forincreaseordecreaseinthequantityofanyworkupto15%wheresuchincreaseor decrease is not the result of any variation order given under this clause but istheresultofthequantitiesexceedingorbeinglessthanthosestatedinthebillofquantities. Provided also that verbal order of variation from the Engineer shall be complied with by the Contractor and the Engineer's 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 workunlesstheyhavebeencarriedoutunderthewrittenordersoftheEngineer.
 - b) The Engineer shall solely determine the amount (if any) to be added to ordeducted from the sum named in the tender in respect of any extra workdoneorworkomittedbyhisorder.
 - 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 and 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 extraadditional or substituted work, then the Engineer may decided 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 dueregard 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.
 - d) If the nature or amount of any omission or addition relative to the nature oramountofthewholeofthecontractworkortoanypartthereofshallbesuchthat, in the opinion of the Engineer, the rate of prices contained in the contractforanyitemoftheworksortherateasevaluated undersub-clauses
 - (b) and (c) of this clause, is by reason of such omission or addition renderedunreasonableorin-
 - applicabletheEngineershallfixsuchotherrateorpriceashe deems proper and the Engineer's decision shall be final, binding and conclusive.

8. <u>DELAY/EXTENSIONOFCOMPLETIONTIME/LIQUIDATEDDAMAGE/T</u> ERMINATIONOFCONTRACT

- 8.1. ShouldthequantumofextraoradditionalworkofanykindordelayedavailabilityoftheTrustees' materialstobesuppliedaspercontractorexceptionallyadverseclimaticconditionsandnaturalp henomenonorstrikes, lockouts, civil commotions or other special circumstances of any kind beyond the control of the Contr actor 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 considerthe stated reasons in the manner deemed necessary and shall either reject theapplication or determine and allow in writing the extension period as he woulddeem proper for completion of the without work, imposition of "LiquidatedDamaged" Clause (No. 8.3 hereof) on the Contractor and his decisions hall on the contractor. If an extension of completion is granted by the Engineer, the clause No. 8.3 of the Liquidated damages hall apply from its dateif the work be not completed within the extended unlessstatedotherwiseinthedecisioncommunicationbytheEngineer,asaforesaid.
- 8.2. a) If the Contractor fails to complete the work within the stipulated dates or suchextension thereof as communicated by the Engineer in writing, the contractorshall pay as compensation (Liquidated Damage) to the Trustees and not as apenalty, ½ % (half percent) of the total value of work (contract price) asmentioned in the latter of acceptance of the tender/offer, for every week or partthereof the work remains unfinished. Provided always that the amount of suchcompensationshallnotexceed10%thesaidvalueofwork.
 - b) Without prejudice to any of their legal rights, the Trustees shall have the power to recover the said amount of compensation / damage in Sub-Clause (a) of this clause, from any money due or likely to become due to the
 - clause(a)ofthis clause, from any money due of fixery to become due to the contractor. Thepayment or deduction of such compensation / damage shall not relieve the Contractor from his obligation to complete the work or from any ofhisotherobligations / liabilities under the contract and in case of the Contractor's failureandatthe absolute discreti9on of the Engineer, the work may be ordered to becompleted 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. WithoutbeingliableforanycompensationtotheContractor,theTrusteesmay,in their absolute discretion , terminate the contract due to occurrence of any ofthefollowingreasonsanddecisionoftheTrusteesinthisrespect,ascommunicatedbytheEngi neershallbefinalandconclusive:
 - (i) The Contractor has a bandoned the contract.
 - (ii) IntheopinionoftheEngineer,eithertheperformanceoftheContractorisnot satisfactory or the work is not getting completed within the agreedperiodonaccountofContractor'slapses.

- (iii) TheContractorhasfailedtocommencetheworkorhaswithoutanylawfulexcuse under these conditions, has kept the work suspended despitereceiving the Engineer's or his Representative's written notice to proceedwiththework.
- (iv) The Contractor has failed to remove materials from site after receiving from the Engineer or his Representative the written notice stating that the said materials or work are rejected by him.
- (v) The Contractor is not executing the work in accordance with the contractor is persistently or flagrantly neglecting to carry out his obligations underthecontract.
- (vi) Any bribe, commission, gift or advantage is given, promised or offered byor on behalf of the contractor to 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 obtaining or to the obtaining of the contract.
- (vii) The Contractor is adjudged insolvent or enters in to composition with hiscreditors or being a company goes in to liquidation either compulsorily orvoluntarily.
 - **8.3.1** Upon receipt of the letter of termination of work, which may be ssued by the Engineer on behalf of the Trustees, the ContractorshallhandoveralltheTrustees'tools, plantandmaterials is sued 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 of the Contractor's risk and expense and the Contractor shall be debitedany sum or sums that may be expended in completing the workbeyond the amount that would have been due to the contractor, had he duly completed the whole of the work in accordance with the contract.
 - Upon termination of contract, the contractor shall be entitled toreceive 8.3.3 of only 90 % of the value of the actuallydoneormaterialsactuallysuppliedbyhimandsubjecttorecoveries as contracts, provided the work done materials conform to specifications at the time of taking over by the Trustees. The payment for work shall be based measurementsofactualworkdoneandpricedatapprovedcontractratesorother rates, as decided by the Engineer. The payment for materials supplied he at the rates as decided by the Engineer, shall whichshallinnocasebemorethanmarketratesprevailingatthetimeoftalking by the Trustees.The Engineer's decision in all such cases hall 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 and known in all respect.

9. MAINTENANCEANDREFUNDOFSECURITYDEPOSIT

- 9.1. On completion of execution of the work the contractor shall maintain t6he samefor 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 the Form G.C.1. Any defect / fault, may appear the work in a foresaid maintenance period, arising, in the sole opinion of the Engineer or his Representative,from materials or workmanship not in accordance with the contract or the instruction of or his Representative, shall, thewrittennoticeoftheEngineerorhisRepresentative,beamendedandmadegoodbytheContra ctorathisowncostwithinsevendaysofthedateofsuchnotice,tothe satisfaction Engineer or his Representative, failing which the Engineeror his Representative shall have the defects amended and made good throughother agency at the Contractor's risk cost and a11 expenses, consequent the reonor incident althereto, shall be recoverable from the Contractor in manner deep consequent the reonor incident althereto, and the reonor incident althereto, are the reonor incident althereto, and the reonor incident althereto, are the reonor incident althereto, and the reonor incident althereto, are the reonor incident althereto, and the reonor incident althereto, are the reonor incident althereto, and the reonor incident althereto, are the reonor incident althereto, and the reonor incident althereto, are the reonormedsuitablebytheEngineer.
- 9.2. The Contract shall not be considered completed and the work shall not betreated as finally accepted by the Trustees, until a final Completion Certificate infrom G.C. 2 annexed hereto shall have been signed and issued by the Engineerto the contractor after all obligations under the Contract including that in themaintenance period, if any, have been fulfilled by the Contractor. Previous entryontheworksortakingpossession,workingorusingthereofbythetrusteesshallnot relive Contractor of his obligations under contract for the finalcompletionofthework.
- 9.3. Oncompletionofthecontractinthemanneraforesaid,theContractormayapplyfor the refund of his Security Deposit by submitting to the Engineer (i)TheTreasury Receipts grantedfor the amountofSecurityheldbytheTrustees,and (ii) his "No further claim" Certificate in from G.C.3 annexed hereto (in original),where upon the Engineer shall issue Certificate in from G.C.2 and within twomonthsoftheEngineer'srecommendation,theTrusteesshallrefundthebal ancedueagainsttheSecurityDeposittotheContractor,aftermakingdeductiont herefrominrespectofanysumduetotheTrusteesfromtheContractor.

10. INTERPRETATION OF CONTRACT DOCUMENTS, DISPUTES & ARBITRATION

10.1.In all disputes, matters, claims, demands or questions arising out of orconnected with the interpretation of the Contract including the meaning of Specifications and Instructions or as to the quality of workmanship or as to thematerials used in the work or the execution of the work whether during the progress of the work 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 all parties to the contract and shall for thwith begiven effect to by the Contractor.

- 10.2.If, the Contractor be dissatisfied with any such decision of the Engineer,he shall within 15 days after receiving notice of such decision require that thematter shall be referred to Chairman, who shall thereupon consider and give adecision.
- 10.3.If, however, the contractor be still dissatisfied with the decision of the Chairman, he shall, within 15 days after receiving notice of such decision required 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 hisappointment or vacates his office due to any reason whatsoever, anotherperson from panel shall be appointed as Sole Arbitrator and he shallproceedfromthestageatwhichitwasleftbyhispredecessor.
 - **10.3.2** The Arbitrator shall be deemed to have entered on reference on the dateheissuesnoticetoboththepartiesfixingthedateoffirsthearing.
 - 10.3.3 The time limit within which the Arbitrator shall submit his award shallnormally be 4 months as provided in Indian Arbitration Act, 1940 or anyamendmentthereof. The Arbitrator may, if found necessary, enlarge the time formaking and publishing the award, with the consent of the parties.
 - 10.3.4 The Venue of the arbitration shall be Kolkata or as may be fixed by the Arbitrator in his sole discretion. Upon every or any such reference to cost of any incidental to the reference and award respectively shall be indiscretion of the Arbitrator who may determine, the amount thereofor by whom and to whom and in what manner the same shall be borne and paid.
 - 10.3.5 The Award of the Arbitrator shall be final and binding on all partiessubject to the provisions of the Indian Arbitration Act, 1940 or anyamendmentthereof. 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.
 - **10.3.6** The Arbitrator shall consider the claims of all the parties to the contractwithin only the parameters of scope and conditions of the contract inquestion.
 - 10.3.7 Saveasotherwiseprovided in the contract the provisions of the Arbitration Act, 1940 and rules made there under, for the time being inforce, shall apply to the arbitration proceedings under this Clause.
- 10.4. The Contractor shall not suspend or delay the work and proceed with thework with due diligence in accordance with Engineer's decisions. The Engineeralsoshallnotwithholdanypayment, which, according to him, is due or payable

to the Contractor, on the ground that certain disputes have cropped up and a relikely to be referred to arbitration.

10.5. <u>Providedalwaysasfollows:</u>

- (a) Nothing of the provisions in paragraphs 8.3 to 8.3.7 hereinabove wouldapply in the case of contracts, where tendered amount appearing in the letter ofacceptanceofthetender/offerislessthanRs.40,00,000/-.
- (b) The Contractor shall have to raise disputes or differences of any kindwhatsoever in relation to the execution of the work to the Engineer within 30days 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 periodstipulated in the contract, must be submitted to the Engineer, with detailedjustifications in the context of contract Conditions, before the final completion ofthe work. No dispute or difference on any matter whatsoever, pertaining to the contract can be raised by the contract or after the completion of the work.
- (d) Contractor's claim / dispute raised beyond the time limits prescribed insubclauses 8.5 (b) and 8.5 (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 on their soledi scretion, by adding the names of names of existing Arbitrators, without any reference to the Contractor.

THEBOARDOFTRUSTEESFORTHEPORTOFKOLKATAFOR

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having examined the site of works, inspected the Drawings and read the Specifications, General and Special Conditions of Contract and Conditions of Tender, herebyte nder 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

$\underline{THETOTALAMOUNTOFTENDERRs(NotTobe filled up)}$

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(*Thisshouldbescoredoutinthecaseoflabour	rcontracts)
I/We have deposited with the Trus AccountsOfficer/Manager(Finance),HaldiaDockC	ComplexvideReceiptNo
I/We agree that period for which tacceptanceshallnotbelessthanfourmonths.	the Tender shall remain open for
Witness: Signature	SignatureoftheTenderer (SealoftheTenderer) NameoftheTenderer
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$\underline{THE BOARDOFTRUSTEES FOR THE PORTOFKOLKATA}$

FORMOFAGREEMENT

	AGREEMENT made thisday
	200betweenthe Board of Trustees for the Port of
	a body corporate constituted by the Major Port Trusts Act, 1963 (thereinafter
	rustees" which expression shall unless excluded by or repugnant to the context
oedeem	ed to include their successors in office) of the one part and
	(hereinafter called "the Contractor", which expression shall
	cluded by or repugnant to the context be deemed to include its heirs,
executo	s,administrators,representatives and assignees or successors in office) of the other part
WHEDI	A C41 - T 4 1 - i 41 - 4 4 - i 1 - 11 4 - 1
WHEKI	AStheTrusteesaredesirousthatcertainworksshouldbeexecuted/constructed,viz.
	andhaysaaaantadaTandan/OffankythaCantnaatanfanthaaysaysti anandmaia
	andhaveacceptedaTender/OfferbytheContractorfortheexecutionandmain of suchworkNOWTHISAGREEMENTWITNESSETHasfollows:
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1. I	this Agreement words and expressions shall have the same meanings as
arerespe	
_	referredto.
	The following documents shall be deemed to from and be read and construed
aspartof	
1	n) ThesaidTender/Offer&theacceptanceoftheTender/Offer
,	TheGeneralConditionsofContract
(TheSpecialConditionsofContract
(d) TheConditionsofTender
	The Technical Specifications
	The Schedule of Rates
	TheTermsofPayment
	Allcorrespondencebywhich, the contract is added, amended, varied or modifie
	in anywaybymutualconsent.

In consideration of the payments to be made by the Trustees to the Contractor mentioned , the Contractor hereby covenant with the Trustees ashereinafter work in conformity in all respects with the toexecuteandmaintain the provisions of the contract.

The Trustees hereby covenants to pay to the Contractor, in consideration of suchexecution and maintenance of the Work, the Contract Prices at the times and inthemannerprescribed by the Contract.

INWITNESS where of of the parties here to have caused their respective Common Sealst

obehereuntoaffixed arfirstabovewritten	(orhavehereuntosettheirrespectivehan	dsandseals)thedayandye
The	•	Seal
01		
•••		
•••••		
Washereuntoaffixedinthep	resenceof:	
Name		
Address		
	<u>Or</u>	
S	IGNED,SEALEDANDDELIVERED	
by	the	said
Inthepresenceof:		
initiop, escincesj.		
Name		
Address:		
Traditions.		
The Common Seal of the Truston Seal of the T	teeswashereuntoaffixedinthepresenced	of:
Name		
Address:		

KOLKATAPORTTRUST

FORMG.C.1

Contractor	
Address	
	Dat
eofCompletion	
DearSir/s,	
Thisi	stocertifythatthefollowingworksviz.
	Esti
	Ddt
WorkOrderNumber	A.1
location	Al
	Co
	urriedoutbyyouisintheopinionoftheundersignedcompletingineveryr
accordancewithclau	Dayofin se62oftheGeneralConditionsofContractandundertheprovisionsoftheCDays/weeks/months/
Fromthe	dayof20
Tothe	dayof20
	Signature()
	(Engineer/Engineer'sRepresentative)
	Name
	Designation
	Designation
c.c.toTheDeputyCh	OfficeSeal iefEngineer(
op any on)TheD
eputyManage	
	iser&ChiefAccountsOfficer/Man),HaldiaDockComplex.
-5-1(1 mane)	,,

KOLKATAPORTTRUST

FORMG.C.2

The Financial Adviser & Chief Accounts Officer. The Ma nager(finance),HaldiaDockComplex.

$\frac{\textbf{CERTIFICATEOFFINALCOMPLETION}}{\textbf{This is to certify that the following works viz.}}$

NameofWork	
EstimateNo.E.E.O.Nodt	
C.E.O.Nodt	
WorkOrderNodtdt	
ContractNo.	
Resoln.No&MeetingNo	
	.Allocat
ion	
WhichwascarriedoutbyShri/ MessrsyrespectinaccordancewiththetermsoftheContractandthatalltheo acthavebeenfulfilledbytheContractor.	isnowcompleteinever
` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `) Engineer'sRepresentative)
Name	
Designation	

OfficeSeal

KOLKATAPORTTRUST

FORMG.C.3

('NoClaim'CertificateFromContractor)

	· · · · · · · · · · · · · · · · · · ·
The	
EngineerKolkataP	
ortTrustKolkata/H aldia	
aiuia	
(Attn:)
	(Address,theTrustees'Official,mentionedinthe workOrderandunderwhomtheContract wasexecuted)
DearSir,	
I/Wedoherebydeclare theexecutionofthefoll	that I/We have received full and final payment from Kolkata Port Trust for owing work, viz.
NameofWork	
WorkOrderNo	dt
	dtdt
and I/We have no furthe	rclaimagainstKolkataPortTrustinrespectoftheabovementionedjob.
	Yoursfaithfully,
	(SignatureofContractor)
	Date
	NameofContractor
	Address
	(OfficialSealoftheContractor)

Draft Proforma of Bank Guarantee (Performance Bond) in lieu of cash SecurityDeposit, to be issued by the Kolkata/Haldia Branch, as the case may be, of anynationalizedBankofIndiaonNon-JudicialStampPaperworthRs.50/orasdecidedbytheEngineer/LegalAdviseroftheTrustees.

То		
The Board of		
TrusteesforthePortofK		
olkata.		
BANKGUARANTEE		
NODATE		
NameofissuingBank		
meofBranch		
S		
In consideration of the Board of Trustees of the Port Kolkata, a body corporate-dulyconstituted under the Major port Trust Act, 1963 (Act38of 1963), having agreed toexempt Shri / Messrs		
rship/Limited/RegisteredCompany,havingitsRegisteredOfficeataproprietary/Partne		
(hereinafter referred to as "The Contractor") from cash payment of Security Deposit /Payment of Security Deposit through deduction from the Contractors' bills under thetermsandconditionsofacontractmadebetweentheTrusteesandtheContractorfor		
thework as per Work Order) in terms of the Work order No (hereinafter		
referredtoas"thesaidcontract"),fortheduefulfillmentbythecontractorofallthetermsandcond itionscontainedinthesaidcontract,onsubmissionofabankGuaranteeforRs		
(Rupees		
)we,Branch,Kol kata/Haldia,doontheadviseofthecontractor,herebyunderta ketoindemnifyandkeepindemnifiedtheTrusteestotheextentofthesaidsumofRs		
(Rupees		
WeBranch,Kolkata		
/Haldia shall have no right to decline to cash the same for any		

reason what so ever and shall cash the same and pay the sum so demanded to the Trustees within a linear content of the conte

a Pand	ekfromthedateofsuchdemandbyanA/c.PayeeBanker'sChequedrawninfavourof'Kolkat ort Trust", without any demur. Even if there be any dispute between thecontractor the Trustees, this would be no ground for us,			
	(Nameof Bank),			
or con				
2.	We,			
3.	Branch,Kolkata			
4.	ttheprovisionthattheTrusteesshallhavenorighttodemandpaymentagainstthis guarantee after the expiry of 6(six) calendar months from the expiry of theaforesaid validity period up to			

	any such variation or extension bearance, act or commission	2 2		•
	theTrusteestothecontractoror	•	•	
	r the law relating to sureties			
	i the law relating to sureties	us,	•	_
	TZ - 114-		•••••	Diancii,
_	Kolkata		D 1	TZ 11 4
5.				
	/Haldia,las	stlyundertake not torevoke this	Bank Guarantee	,
	duringitscurrencyexceptwitht	hepreviousconsentoftheTrust	teesinwriting.	
		SIGNATURE		
		NAME		
		DESIGNATION		
	,	DESIGNATION		
		(D.1	C 1 1	1 1C OD A
		(Dulyconstitutedatte	orneyforandonbe	enaifof)BA
		NK		
		BRANCH		
		Kolkata		HALDIA.

(OFFICIALSEALOFTHEBANK)

INTEGRITYPACT

Between

KolkataPortTrust(KoPT)hereinafterreferredtoas"ThePrincipal"
And
.....hereinafterreferredtoas"TheBi

	1 1110		
	hereinafterreferredt	oas"TheBidder/	
Contractor"			
<u>Prear</u>	<u>mble</u>		
The principal intends to award, ur	nder laiddown organizational	procedures,	
contract/sfor	The	Principal	
valuesfullcomplianceswithallrelevant laws	s of the land, rules, regulations, ed	conomic use	
of resources	and	of	
fairness/transparencyinitsrelationswithitsBidder(s)and/orcontractor(s).			
In order to achieve these goals, the	e Principal will appoint an	Independent	
ExternalMonitor(IEM),whowillmonitorthe	etenderprocessandtheexecutionofth	necontractfor	
compliancewiththeprinciples mentionedab	ove.		

Section1-CommitmentsofthePrincipal

- (1) The Principal commits itself to take measures necessary to prevent corruptionandtoobservethefollowingprinciples:
 - a. NoemployeeofthePrincipal,personallyorthroughfamilymembers,will,inconne ction with the tender for, or the execution of a contract, demand, take apromise for oraccept, for self orthirdperson, any materialsorimmaterialbenefitwhichthepersonisnotlegallyentitledto.
 - b. The Principal will, during the tender process, treat all Bidder(s) with equityand reason. The Principal will, in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
 - c. The Principal will exclude from the process all known prejudiced persons.
- (2) If the Principal obtains information on the conduct of any of its employees whichisacriminaloffenceundertheIPC/PCAct, or if there be a substantive suspicion int his regard, the Principal will inform the Chief Vigilance Officer and in addition can initiate disciplinary actions.

Section2-CommitmentsoftheBidder(s)/Contractor(s)

- (1) The Bidder(s)/Contractor(s) commit himself to take all measures necessary to preventeorruption. Hecommitshimselftoobserve the following principles during his participation in the tender process and during the contract execution.
 - a. The Bidder(s)/Contractor(s) will not, directly orthrough any other person orfirm, offer, promise orgive to any of the Principal's employees involved in thetenderprocess or the execution of the contract or to any third person anymaterial or other benefit which he/she is not legally entitled to, in order toobtain in exchange any advantage of any kindwhatsoeverduring the tenderprocessor during the execution of the contract.

- b. TheBidder(s)/Contractor(s)willnotenterwithotherBiddersintoanyundisclosedagree mentorunderstanding,whetherformalorinformal. Thisapplies in particular toprices, s pecifications, certifications, subsidiary contracts, submission or non-submission of bid or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
- c. The Bidder(s)/Contractor (s) will notcommit any offenceundertherelevantIPC/PC Act; further the Bidder(s)/Contractor(s) will not useimproperly, forpurpose of competition or personal gain, or pass on to others, information any ordocumentprovidedbythePrincipalaspartofthebusinessrelationship,regarding business details including plans, technical proposals and information contained or transmitted electronically.
- d. TheBidder(s)/Contractor(s)offoreignoriginshalldisclosethenameandaddressofthe Agents/representativeinIndia,ifany.SimilarlytheBidder(s)/Contractor(s)ofIndian Nationalityshallfurnishthenameandaddressoftheforeignprincipals,if any. Further details as mentioned in the "Guidelines on Indian Agents ofForeignSuppliers"shallbedisclosedbytheBidder(s)/Contractor(s).Further,asm entionedintheGuidelines,allthepaymentsmadetotheIndianAgent/representativeha vetobeinIndianRupeesonly.CopyoftheGuidelineson'IndianAgentsofForeignSupp liers"isannexedandmarkedasAnnex-"A".
 - d.The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and allpaymentshehasmade, is committed to or intendstomake to agents, brokers or any other intermediaries in connection with the award of the contract.
- (2) TheBidder(s)/Contractor(s)willnotinstigatethirdpersonstocommitoffencesoutline daboveorbeanaccessorytosuchoffences.

Section 3: Disqualification from tender process and exclusion from future

 $\frac{contracts.}{contracts.} If the Bidder(s)/Contractor(s), before award or during execution has committed at ransgression through a violation of Section 2 above, or in any other form such as top uthis reliability or credibility in question, the Principalisent it led to disqualify the Bidder(s)/Contractor(s) from the tender processor take action as per the$

procedurementionedinthe"GuidelinesonBanning of businessdealings". Copy of the "Guidelines on Banning of business dealings" is annexedandmarkedasAnnex "B".

Section4–CompensationforDamages

(1) If the Principal has disqualified the Bidder(s) from the tender process prior to the award according to Section 3, the Principal is entitled to demand therecoverthedamagesequivalentto Earnest Money Deposit/BidSecurity.

(2) If the Principal hasterminated the contract according to Section 3 or if the Principal is entitled to terminate the contract according to Section 3, the Principal shall be entitled to demand and recover from the Contractor liquidated damages of the contract value or the amount equivalent to Performance Bank Guarantee.

Section5-Previoustransgression

- (1) The Bidder declaresthat no previous transgressionsoccurred in thelast 3 years with anyother Companyinany country conforming to the anticorruption approach or with anyother Public Sector Enterprise in India that could justify his exclusion from the tender process.
- (2) IftheBiddermakesincorrectstatementonthissubject,he can bedisqualifiedfromthetenderprocessoractioncanbetakenaspertheprocedurement ionedin"GuidelinesonBanningofbusinessdealings".

Section6-EqualtreatmentofallBidders/Contractors/Subcontractors

- (1) TheBidder(s)/Contractor(s)undertake(s)todemandallsubcontractorsacommitme nt in conformity with this Integrity Pact, and to submit it to thePrincipalbeforecontractsigning.
- (2) The Principal will enter into agreements with identical conditions as this one with a ll Bidders, Contractors and subcontractors.
- (3) The Principal will disqualify from the tender process all bidders who do not signth is Pactor violate its provisions.

Section 7 - Criminal charges against violating Bidder(s)/Contractor(s)/Subcontractor(s).

If the Principal obtains knowledge ofconductofaBidder, Contractor orSubcontractor, orof an employee or a representative or an associate of aBidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Chief Vigilance Officer.

Section8-PactDuration:

This pact begins when both parties have legally signed it. It expires for the Contractors 12 months after the last payment under the contract, and for all other Bid ders 6 months after the contract has been awarded.

If any claim is made/ lodgedduringthistime, the same shall be bindingandcontinueto the valid despite the lapse of this pact as specified above, unlessitisdischarged/determinedbyChairmanofKoPT.

Section9-OtherProvisions:

(1) ThisagreementissubjecttoIndianLaw.Placeofperformanceandjurisd ictionistheRegisteredOfficeofthePrincipal,i.e.NewDelhi.

- (2) Changesandsupplements as well astermination notices need to be made in writing. Side agreements have not been made.
- $(3) \ If the Contractor is a partner ship or a consortium, this agreement must be signed by all partners or consortium members.$
- (4) Shouldoneorseveralprovisionsofthisagreementturnouttobeinvalid,theremainder ofthisagreementremainsvalid.Inthiscase,thepartieswillstrivetocometoanagreem enttotheiroriginalintentions.

	_
(For&onbehalfofthePrincipal)	(For&onbehalfofBidder/Contractor)
(OfficeSeal)	(OfficeSeal)
Place	
Date	
Witness1:	
(Name&Address)	
Witness2:	
(Name&Address)	