

SYAMA PRASAD MOOKERJE PORT, KOLKATA श्यामा प्रसाद मुखर्जी पोर्ट, कोलकाता (Erstwhile KOLKATA PORT TRUST) (AN AUTONOMOUS BODY UNDER THE MINISTRY OF PORTS, SHIPING AND WATERWAYS, GOVERNMENT OF INDIA) KOLKATA DOCK SYSTEM

निविदा के लिए: कार्य आदेश देने की तारीख से एक वर्ष की अवधि के लिए ईजेसी यार्ड में शताब्दी अस्पताल, अस्पताल पार्क क्वार्टर, सीआईएसएफ गेस्ट हाउस, डीआरएम कार्यालय और दक्षिण केबिन में छोटे विविध मरम्मत कार्य, जिसमें नलसाजी और स्वच्छता कार्य शामिल हैं।

<u>TENDER FOR</u> "Petty miscellaneous repairing works at Centenary Hospital, Hospital Park Quarters, CISF Guest House, DRM Office & South Cabin at EJC Yard including plumbing and sanitary works for a period of one year from the date of placement of work order."

> ***** **** *** *** **

Civil Engineering Department सिविल इंजीनियरिंग विभाग SYAMA PRASAD MOOKERJEE PORT, KOLKATA श्यामा प्रसाद मुखर्जी पोर्ट, कोलकाता

TENDER NO.: SMPK/KDS/CIV/T/2698/57 DT. 12.09.2022

SI. No.	. Description			
1.	ΝΙΤ	3		
2.	2. Important instructions for E – tender			
3.	Commercial terms & Conditions	7		
4.	Techno-commercial Bid	11		
5.	Instruction to Bidder	14		
6.	Special Conditions of the Contract	19		
7.	Pre-qualification criteria	19		
8.	Scope of Work	20		
9.	. Schedule "T"			
10.	Schedule "O"	33-34		
11.	Proforma of Performance certificate/credential of works	35		
12.	ANNEXURED	36-37		
13.	ANNEXURE—D1	38		
14.	ANNEXURE—E	39-52		
16.	Last page of BOQ	53		
17.	Form of Tender	54		
18.	ANNEXURE—F (General Conditions of the Contract)	55		

<u>Content/Index</u>

SYAMA PRASAD MOOKERJEE PORT, KOLKATA श्यामा प्रसाद मुखर्जी पोर्ट, कोलकाता (Formerly KOLKATA PORT TRUST) Civil Engineering Department

1.0 NOTICE INVITING TENDER

NIT NO.: SMPK/KDS/CIV/T/2698/57 DT. 12.09.2022

E-Tender is invited from reliable, bonafide & experienced agency with required experience as per Prequalification criteria stipulated in Tender Document for **"Petty miscellaneous repairing works at Centenary Hospital, Hospital Park Quarters, CISF Guest House, DRM Office & South Cabin at EJC Yard including plumbing and sanitary works for a period of one year from the date of placement of work order"**as per Bill of Quantities the Bid Document may be seen from the https://kopt.enivida.in. Corrigenda or clarifications, if any, shall be hosted on the above- mentioned website only. The tender is also published on SMPK website (www.smportkolkata.shipping.gov.in).

SCHEDULE OF TENDER (SOT)

a.TENDER NO.	SMPK/KDS/CIV/T/2698/57 DT. 12.09.2022		
निविदा संख्या			
b. MODE OF TENDER	e-Procurement System		
निविदा का तरीका	(Online one part Techno-Commercial Bid and		
	Price Bid through Enivida Portal https://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) Estimated Cost Of the Work	Rs.28,60,514.32 (Rupees twenty eight lakh sixty		
अनुमानित लागत 0f कार्य	thousand five hundred fourteen and paisa		
	thirty two only).		
ii) Earnest Money Deposit	Rs. 57,220.00 (Rupees fifty seven thousand		
बयाना राशि	two hundred twenty only) payable through		
	DD / RTGS / NEFT / Bank Transfer etc.,) to		
	be transferred on		
	A/C: Syama Prasad Mookerjee Port, Kolkata A/c No: 067502000000491		
	IFSC: 10BA0000675		
	Bank Name: Indian Overseas Bank		
	Branch Name: STRAND ROAD Branch		

iii) Tender Document fee (Non- refundable)	The intending bidders should submit the tender costof Rs.1770/-(Rupees one thousand seven		
निविदा दस्तावेज शुल्क (अप्रतिदेय)	hundred and seventy only) including @18% GST) to KoPT through DD/Banker's Cheque in favour of Syama Prasad Mookerjee Port, Kolkata on any scheduled/NationalisedBank payable at Kolkata otherwise their offer will be summarily rejected. Asper cl. 2, page no.12 payable through DD / RTGS / NEFT / BankTransfer etc.,) to be transferred on A/C: Syama Prasad Mookerjee Port, Kolkata A/c No: 06750200000491 IFSC: IOBA0000675 Bank Name: Indian Overseas Bank Branch Name: STRAND ROAD Branch		
iv) Railtel Tender Processing Fee (Non- refundable) Mode ofPayment: - E- payment Only through Debit/Credit Card or Net Banking.	TPF- 0.1% of estimate cost (Minimum 750/- Maximum7500/-+GST Registration ChargesRs.2000/- +Applicable GST Per Year		
रेलटेल टेंडर प्रोसेसिंग शुल्क(नॉन रिफंडेबल) भुगतान का प्रकार:- ई-पेमेंट केवल के माध्यम से डेबिट/क्रेडिट कार्ड या नेट बैंकिंग।			
d. Date of NIT available to parties to download पार्टियों को डाउनलोड करने के लिए उपलब्ध एनआईटी	12.09.2022 to 06.10.2022 (up to 14:00 hrs .)		
भाटया का डाउनलाड करन के लिए उपलब्ध एनआइटा की तिथि			
e. Pre – Bid Meeting Date & Time प्री-बिड मीटिंग की तारीख और समय	No Pre-Bid Meeting.		
f. Last date of submission of EMD & TenderDocument fee at Syama Prasad Mookerjee Port, Kolkata	06.10.2022(up to 14:00 hrs.)		
श्यामा प्रसाद मुखर्जी पोर्ट, कोलकाता में ईएमडी और नेविदा दस्तावेज शुल्क जमा करने की अंतिम तिथि			
g. Date of Starting of e-Tender for submission of online Techno-Commercial Bidand Price Bid at Enivida Portal	12.09.2022(From 14:00 hrs. onwards)		
के लिए ई-निविदा शुरू होने की तिथि			
nivida पोर्टल पर ऑनलाइन टेक्नो-कमर्शियल बिड और			
गइस बिड जमा करना			

h.Date of closing of online e-tender for submissionof Techno-Commercial Bid & PriceBid. तकनीकी-वाणिज्यिक बोली और मूल्य बोली जमा करने के लिए ऑनलाइन ई-निविदा बंद करने की तिथि	06.10.2022 (Up to 15:00 hrs.)
i.Date & time of opening of Techno-Commercial Bid and Price Bid. तकनीकी-वाणिज्यिक बोली और मूल्य बोली खोलने की तिथि और समय।	07.10.2022 (After 12:00 hrs) (Both the Techno Commercial Part & Financial Part will be opened on the same date)

Note: In the event of any unforeseen closure of work / holiday on any of the above days, the samewill be opened / held on the next working day without any further notice.

List of Annexures	
Important Instructions for E- procurement	: - Annexure -
ACommercial Terms & Conditions	: - Annexure -
В	
Techno Commercial Bid	: - Annexure -
C List of Scanned Documents required to	be uploaded: -
Annexure – D(Document consisting Annexure	e 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

Chief Engineer Civil Engineering Department SYAMA PRASAD MOOKERJEE PORT, KOLKATA Tender Inviting Authority

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

Contact Persons (Svama Prasad Mookerjee Port, Kolkata):

S. K. Halder, Superintending Engineer (Contract)
 S.Das ,Engineer(c) M.N.-9830621827

Phone no.: 9836298651,03371012486,

03371012398

E-mail IDs : -

sk.halder@kolkataporttrust.gov.in & cecontract@kolkataporttrust.gov.in

Contact persons (Enivida Portal):

Phone No.7278929467/8448288981

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.

Annexure –B

SYAMA PRASAD MOOKERJEE PORT, KOLKATA Office of the Chief Engineer, Head Office Building, 15, Strand Road, Kolkata 700 001. Tele – 033 2230-3451 Extension: 398,399,400 Fax - (033) 2230-0413 <u>E-mail</u> id: <u>sk.halder@kolkataporttrust.gov.in</u> & <u>ce@kolkataporttrust.gov.in</u> 3.0 <u>Commercial Terms & Conditions</u>

SL.	NO.	TERMS
1	consi	e participation in e-tender will not mean that a particular bidder will be automatically dered qualified and their bids will be entertained. Such qualification will be reviewed atthe of techno-commercial evaluation of bids also.

- 2 Copy of valid NSIC Certificate or MSME Certificate under **MSME** has to be submitted alongwith the bid.
- 3 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 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 partof this Contract wherever the Contract so requires.
- 7 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.
- 8 The Contract will include the Client's Bid Documents with the General Conditions of Contractand 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 abovementioned 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 (Railway) 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 VALIDITY: -

14

The tender shall remain open for acceptance for a period of **4 months** from the date of opening of techno-commercial bid.

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. 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.
- 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 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 EARNEST MONEY AND SECURITY DEPOSIT: : As per tender Document16. PERFORMANCE GUARANTEE:- Not Applicable
- 17 In the event of the successful bidder fails 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**.

- 18 PRICES: As per BOQ given in the tender document.
- 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 EVALUATION CRITERIA: As per relevant clause of Tender document.
- 24 PAYMENT: As per Tender document.
- 25 LOCATION: As per Tender document.
- 26 TIME OF COMPLETION: As per Tender document.
- 27 Work is to be carried out as per terms & condition of the contract document.
 - 28 JURISDICTION OF COURT: -

The contract shall be governed by all relevant Indian Acts applicable within the jurisdiction of Kolkata.

- 29 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.
- 30 Compensation (Liquidated Damages) against failure to complete the work within the stipulated time as per tender condition.
- 31 PRICE ADJUSTMENT CLAUSE: As per Tender document.
- 32 TECHNICAL CAPACITY: As stipulated in Tender document.
- 33 FINANCIAL CAPACITY: As stipulated in Tender document.
- 34. DOCK PERMITS: As per tender document.

35. 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 of Contract, Instruction to the tenderers, G.C.C. shall have to be agreed by the Bidders.

Annexure –C

Syama Prasad Mookerjee Port, Kolkata

CIVIL ENGINEERING DEPARTMENT 15, स्ट्'ड र**ै ड, क लक**ौत**ौ -700001** 15, Strand Road, Kolkata – 700001

NIT No.: SMPK/KDS/CIV/T/2698/57 DT. 12.09.2022

NOTE: Last Date of Download of tender documents : 06.10.2022(up to 14.00 hours)

Tender is due for submission by 15.00 Hrs. on 06.10.2022

Techno Commercial Bid

"कार्य आदेश देने की तारीख से एक वर्ष की अवधि के लिए ईजेसी यार्ड में शताब्दी अस्पताल, अस्पताल पार्क क्वार्टर, सीआईएसएफ गेस्ट हाउस, डीआरएम कार्यालय और दक्षिण केबिन में छोटे विविध मरम्मत कार्य, जिसमें नलसाजी और स्वच्छता कार्य शामिल हैं।"

Petty miscellaneous repairing works at Centenary Hospital, Hospital Park Quarters, CISF Guest House, DRM Office & South Cabin at EJC Yard including plumbing and sanitary works for a period of one year from the date of placement of work order.

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.

Name of work कार्य का नाम	:	Petty miscellaneous repairing works at Centenary Hospital, Hospital Park Quarters, CISF Guest House, DRM Office & South Cabin at EJC Yard including plumbing and sanitary works for a period of one year from the date of placement of work order
NIT No एनआईटी नंबर	:	SMPK/KDS/CIV/T/2698/57 DT. 12.09.2022
Estimated Cost अनुमानित लागत	:	Rs.28,60,514.32 (Rupees twenty eight lakh sixty thousand five hundred fourteen and paisa thirty two only).
Period of Execution निष्पादन की अवधि	:	12(Twelve) Months.
EMD (Earnest Money Deposit)/Bid Security ईएमडी (बयाना राशि जमा)/बोली सुरक्षा	:	Rs. 57,220.00 (Rupees fifty seven thousand two hundred twenty only) payable through DD / RTGS / NEFT / Bank Transfer etc.,) to be transferred on A/C: Syama Prasad Mookerjee Port, Kolkata
Period of Download of E-Tender (Both Days Inclusive) ई-निविदा के डाउनलोड की अवधि (दोनों दिन सम्मिलित)	:	12.09.2022 to 06.10.2022 (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.
Date and Time for pre- bidmeeting & site visit प्री-बिड मीटिंग और साइट विज़िट के लिए दिनांक और समय	:	No Pre-Bid Meeting

Last date of submission of e-tender and opening of the tender ई-निविदा जमा करने और निविदा खोलने की अंतिम तिथि		Submission on 06.10.2022 Up to 15:00 hrs. Opening on 07.10.2022 after 12:00 hrs. (Both the Techno Commercial Part & Financial Part will be opened on the same date)
Cost of Tender Document(Non- refundable) निविदा दस्तावेज की लागत (अप्रतिदेय)	:	Rs.1770/-(Rupees one thousand seven hundred and seventy only) including @18% GST) payable through DD / RTGS / NEFT / Bank Transfer etc.,) to be transferred on A/C: Syama Prasad Mookerjee Port, Kolkata

Contact Person.		P. Dutta, Superintending Engineer		
संपर्क व्यक्ति।		(Contract)		
		S.Das, Engineer, Contract		
		(Contract) 03371012398 /9830621827		

4.0: INSTRUCTIONS TO BIDDER

E-TENDER FOR "Petty miscellaneous repairing works at Centenary Hospital, Hospital Park Quarters, CISF Guest House, DRM Office & South Cabin at EJC Yard including plumbing and sanitary works for a period of one year from the date of placement of work order"

NIT NO: SMPK/KDS/CIV/T/2698/57 DT. 12.09.2022

1.0 GENERAL

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 (Railway)** on any working day before quoting for the tender.

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 through Bank 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 oftender.

Details 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.

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.

:

:

MODE OF SUBMISSION OF BID:

All 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.

A Bid shall contain the following scanned copies of which are to be uploaded (Refer Annexure D):-

- i) GST registration certificate.
- ii) a) Valid Trade License (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 / Bank Transfer Details etc. regarding Cost of EMD and cost of Tenderdocuments/valid NSIC certificate/MSME 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.

<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 for clarification of his documents or credibility.

<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.

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

SECURITY DEPOSIT: -

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.**

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

5.0 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 REFUND OF EARNEST MONEY: - The Earnest Money received, will be refunded or released as the casemay be to the unsuccessful Bidders without any interest after opening of Price bid (Part – II) of the manual tender document.

7.0 VALIDITY OF OFFER: -

The e-tender shall remain valid for a period of **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 / or withdraws his e-tender, the Earnest Money deposited shall be liable to forfeiture at the option of the Trustees/ Sanctioning Authority/Engineer.

DETAILED SCRUTINY OF E-TENDERERS:

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**

During Techno-Commercial Evaluation, i.e. evaluation of Part-I of tender, an offer shall beconsidered non-responsive in case 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 RegistrationCertificate.

(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.

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 nonperformance 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.

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: -

Micro & Small Enterprises (MSEs) registered with NSIC (under single point registration scheme) or MSME are exempted from depositing Cost of Tender Document.

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 OR MSME , then they will have to deposit cost of Tender Document, as per NIT. Otherwise their offer will not be considered. Copy of valid NSIC Certificate for MSEs has to be submitted along with bid.

EVALUATION CRITERIA: -

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

ACCEPTANCE OF TENDER: -

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.

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.

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 **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.

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 allabour, tools and plants as stipulated in the Special Conditions of Contract, iii) 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 enclo**16**res, 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: SPECIAL CONDITIONS OF CONTRACT

<u>E-TENDER FOR</u> "Petty miscellaneous repairing works at Centenary Hospital, Hospital Park Quarters, CISF Guest House, DRM Office & South Cabin at EJC Yard including plumbing and sanitary works for a period of one year from the date of placement of work order"

1. 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. CORRELATION AND ORDER OF PRECEDENCE OF TENDER DOCUMENTS:

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. PRE-QUALIFICATION CRITERIA FOR BIDDERS: -

i) The intending bidder must have successfully completed Civil Engineering Works other than road works during the last 7(seven) years ending last day of month previous to one in which applications are invitedand the experience should be either of the following: The Tenderer shall have to furnish documents (certified copy), viz. order letter and proof of execution(Completion) to establish his credentials.

(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 put to tender.

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

ii) 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**

4. SCOPE OF WORK:

The work comprises of as following:

The work comprises of earthwork in excavation, filling, dismantling all types of masonry works, PCC, RCC, ASF, Taking out CGI/ Asbestos sheet, stripping of worn out plaster, Provide BFS, ASF, ordinary cement concrete (mix 1:1.5:3) & (1:2:4) work, Shuttering work, provide reinforcement for reinforced concrete work, M.S Structural work, synthetic enamel painting including a priming coat, Acrylic Emulsion Paint and Acrylic distemper, white wash, colour wash, Provide brick works, plaster, neat cement, CGI sheet, repairing of water leakage, M.S ornamental grill, Godrej mortice lock, repairing of wood work- door/ window etc. providing cceramic tiles in walls and floors, false ceiling, plumbing and sanitary work as per requirements etc. including all appurtenant works as described and set forth in the Bill of Quantities, Special Conditions of Contract, Technical Specifications of Works, Specification for Materials and Workmanship with all additional or varied works which may thereafter be required in accordance with **Clause 7 of the General Conditions of Contract** and as per the direction and up to the satisfaction of the Engineer

The scope of work also includes all appurtenant works as described and set forth in Bill of quantities, Special condition of contract, specification of the materials & workman ship and other documents forming part of the contract with all additional or varied works which may be required in accordance with Clause 7 of General condition of contract all complete as per direction and up to the complete satisfaction of the Trustees' engineers.

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

(a) Provide all materials, tools & plants, supervision, services, scaffolding, shoring, strutting, form work, vibrators, other tools and plants, transportation, water supply, temporary drainage, dewatering of surface, necessary approaches, temporary fencing and temporary lighting as required for safety and work purposes etc.

(b) The Contractor shall at all-time carry out work in a manner creating least interference to the flow of Traffic (where necessary) with prior permission of the Kolkata Police (to be obtained by SMP, Kolkata) while consistent with the satisfactory execution of the same.

(c) The Contractor shall provide and maintain barricades, signs, lights and flagmen, as necessary, at either end of the work-zones and at such intermediate points as directed by the Engineer for the proper notification of the construction area. No extra payment shall be made for such work.

(d) The Contractor shall carry out the work in phased manner, or even at night time/ odd hours/ holidays as per availability of the site so that normal day to day activities are not affected for which no extra payment shall be entertained.

(e) The Contractor shall ensure that all his men wear proper PPEs and also take all safety precautions as may be required or directed during execution of the work.

(f) Complete cleaning of the site of the works and adjoining area after completion of the work.

The intending Tenderer may meet the **Superintendent Engineer**, (**Railway**) or his representative and shall inspect the site of work in consultation with him to get clear idea and thorough knowledge about the exact nature vis-a-vis the challenges in the work before submission of his Tender. His attention is drawn to clause no. 3.1 of the GCC in this regards. No excuse on ignorance to the site condition, availability of the space for storing materials and approach to the site etc., will be taken into cognizance

It may be noted also that as may be decided by the representative of SMP Kolkata or its authorized agency/institution or as directed including forwarding of the un-serviceable materials to the Trustees' Sales Yard or any other suitable place as may be directed, all complete up to the full satisfaction of the Engineer or his representative, 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 shall inspect the site of work in consultation with the **Superintending Engineer**, **(Railway) 51, C.G.R. Road, Kolkata 700 043** and acquaint himself with the nature of work before preparing his tender; His attention is drawn to **Clause No.3.1** of the General Conditions of Contract in this regard. No excuse on ignorance as to the site conditions, availability of space for storing materials and approached to site etc., will be entertained.

The above scope of work 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.

5. Loation:- The work shall have to be executed at Centenary Hospital, Hospital Park Quarters, CISF Guest House, DRM Office & South Cabin at EJC Yard.

6. ACCESS TO THE SITE:

(a) <u>By Road</u> :	From Diamond Harbour Road/Remount Road
(b) <u>By Circular Rail</u> :	Majerhat /Remount Road Railway Station

7. WORK SITE:

The work site is located at Centenary Hospital, Hospital Park Quarters, CISF Guest House, DRM Office & South Cabin at EJC Yard 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 (Railway) 51, C.G.R. Road, Kolkata 700043** to make the site inspection along with his representative.

8. 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 (Railway) at his office at 51, C.G.R. Road, Kolkata**

700043 for Civil Work 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.

9. SITE CONDITIONS & METHOD OF WORK:

The work shall have to be executed at Centenary Hospital, Hospital Park Quarters, CISF Guest House, DRM Office & South Cabin at EJC Yard under the jurisdiction Railway Division as 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 adequate 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.

10. 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 **12 (Twelve) Months,** including preliminary time from the date of placement of work order.

11. SUFFICIENCY OF TENDER:

i) The tender drawings and all data / 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.

iii) In case rate of particular item is printed erroneously in B.O.Q., the rate stated in the schedule of rates will prevail over the rate misprinted in B.O.Q.

12. ACCESSIBILITY FOR CHECKING AND 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.

13. 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.

14. 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/Scheme 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, if necessary 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. 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. 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. 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. 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.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. 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. 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. 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. 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. 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. 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, han2d7 gloves for welding / gas cutting works; protective Foot wear and gloves for hot works; facemasks, gloves and overalls for painting works, mixing and handling materials etc. as directed by the Engineer-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. 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. 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 SMPK as 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. WATER:

The Contractor will arrange for supply of water both for drinking and for construction purposes. However, on written request from the Contractor, water for drinking 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. 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. 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 suchrepairing shall be recovered for his running bill for which Engineer's decision shall be finaland binding.

31. 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. 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. 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 (Railway)** 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. LABOUR, TOOLS & PLANTS:

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

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

36. 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. COMPLIANCE WITH E.P.F & 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 contractorill 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 (Railway).**

38. 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. 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 later date along with applicable interest.Syama Prasad Mookerjee Port, Kolkat3a1has 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 Port, 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. 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. 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 co-ordinations 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. 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) periodically or as and when called for.

43. KOLKATA PORT TRUST:

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

44. 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. 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 headof the Firm.**

46. 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. DISPARITY IN QUOTED RATE/AMOUNT.

If there is any disparity between the quoted rate in percentage and the Tender Amount, therate 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 percentagequoted in figures and in words, the rate quoted in words shall prevail.

48. 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 withinthe stipulated time specified in the tender.

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

53. ERRORS IN THE B.O.Q:

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.

SCHEDULE T <u>ANNEXURE-C (Contd.)</u> SYAMA PRASAD MOOKERJEE PORT, KOLKATA

<u>CONCURRENT COMMITMENT(S) OF THE BIDDER (i.e. Works in The Hand Of The Bidder</u> <u>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. (in Rs.)	Completion time as stated in tender.	Name and address to whom reference can be made.
1	(i)			
	(ii) (iii)			
2	(i)			
	(ii) (iii)			
3	(i)			
	(ii)			
	(iii)			
4	(i)			
	(ii)			
	(iii)			

(To be submitted with Part-I of Offer) <u>ANNEXURE-C (Contd.)</u> <u>SCHEDULE 'O' SHEET – 1</u>

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			
 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) In case of a firm -			
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 <u>·</u> 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)

		ernedd ddiy signed with onlee sedij
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):	

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

<u>ANNEXURE – D</u>

DOCUMENTS TO BE UPLOADED ALONG WITH PART -I

Scanned copy of the following documents to be uploaded: -

i) GST registration certificate.

- ii) Valid Trade Licence (Valid for current period & also for type of work).
- ii) 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.

iii) Proof of possessing valid Employees' Provident Fund (EPF) Account. EPF Registration

Certificate.

iv) Proof of being registered with Employees' State Insurance Corporation (ESIC), ESI Registration Certificate

v) Details of the firm as per Schedule-O (in Part-I) of the tender document duly filled up.

vi) 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.

vii) 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 shouldbe audited as per relevant norms wherever required along with UDIN of the Auditor

viii) Bank Draft/ Pay Order etc. regarding Cost of EMD and Tender documents / validNSIC certificate.

ix) PAN Card

x) 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).

xi) 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).

xii) 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).

xiii) 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.

xiv) 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.**

xv) 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.

ANNEXURE -D-1

NIT NO. SMPK/KDS/CIV/T/2698/57 DT. 12.09.2022

[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 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.

We are submitting this undertaking in lieu of submission of signed copy of the full tender documents GCC, Corrigendum and Addenda.

Yours faithfully, Signature of Tenderer.....

Name:
Designation:
Date:
Seal of the tenderer:

ANNEXURE –E

SYAMA PRASAD MOOKERJEE PORT, KOLKATA Office of the Chief Engineer, Head Office Building, 15, Strand Road, Kolkata 700 001. Tele – 033 2230-3451 Extension: 398,399,400 Fax - (033) 2230-0413 E-mail ID: <u>sk.halder@kolkataporttrust.gov.in</u> & <u>cecontract@kolkataporttrust.gov.in</u>

NIT No.: SMPK/KDS/CIV/T/2698/57 DT. 12.09.2022

NOTE: Last Date of Download of tender documents : 10.08.2022(up to 14-00 hours)

Tender is due for submission (by 15-00 hours) On 10.08.2022 Tender is due to open after 12-00 hours On 11.08.2022

<u>PRICE BID</u>

"कार्य आदेश देने की तारीख से एक वर्ष की अवधि के लिए ईजेसी यार्ड में शताब्दी अस्पताल, अस्पताल पार्क क्वार्टर, सीआईएसएफ गेस्ट हाउस, डीआरएम कार्यालय और दक्षिण केबिन में छोटे विविध मरम्मत कार्य, जिसमें नलसाजी और स्वच्छता कार्य शामिल हैं।"

"Petty miscellaneous repairing works at Centenary Hospital, Hospital Park Quarters, CISF Guest House, DRM Office & South Cabin at EJC Yard including plumbing and sanitary works for a period of one year from the date of placement of work order."

ANNEXURE-E (CONTD.)

E-TENDER FOR "Petty miscellaneous repairing works at Centenary Hospital, Hospital Park Quarters, CISF Guest House, DRM Office & South Cabin at EJC Yard including plumbing and sanitary works for a period of one year from the date of placement of work order."

NIT NO<mark>:</mark> SMPK/KDS/CIV/T/2698/57 DT. 12.09.2022

PRICE BID

TENDER PARTICULARS

ESTIMATED COST अनुमानित लागत	Rs.28,60,514.32 (Rupees twenty eight lakh sixty thousand five hundred fourteen and paisa thirty two only).
EMD (Earnest Money Deposit)/ Bid Security ईएमडी (बयाना राशि जमा)/बोली सुरक्षा	 Rs. 57,220.00 (Rupees fifty seven thousand two hundred twenty only) payable through DD / RTGS / NEFT / BankTransfer etc.,) to be transferred on A/C: Syama Prasad Mookerjee Port, Kolkata A/c No: 06750200000491 IFSC: IOBA0000675 Bank Name: Indian Overseas Bank Branch Name: STRAND ROAD Branch
Cost of Tender document(Non- refundable)निविदा दस्तावेज की लागत (अप्रतिदेय)TIME OF COMPLETIONपूरा होने का समय	Rs.1770/-(Rupees one thousand seven hundred and seventy only) including @18% GST)payable through DD / RTGS / NEFT / BankTransfer etc.,) to be transferred onA/C: Syama Prasad Mookerjee Port, Kolkata A/c No: 06750200000491 IFSC: IOBA0000675 Bank Name: Indian Overseas Bank Branch Name: STRAND ROAD Branch12(Twelve) Months
PERIOD OF DOWNLOAD OF E-TENDER (Both Days Inclusive) ई-निविदा के डाउनलोड की अवधि (दोनों दिन सम्मिलित) DATE AND TIME FOR PRE-BID MEETING & SITEVISIT	12.09.2022 to 06.10.2022(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. No Pre-Bid Meeting

	4	1
प्री-बिड मीटिंग और साइट विज़िट के लिए दिनांक		
और समय		
LAST DATE OF SUBMISSION OF E-TENDER	Submission on 06.10.2022 up to 15:00 hrs.	
ANDOPENING OF THE TENDER	Opening on 07.10.2022 after 12-00 hrs. (Both the	
ई-निविदा प्रस्तुत करने और निविदा खोलने की अंतिम	Techno Commercial Part & Financial Part will be	
् तिथि	opened on the same date)	

SYAMA PRASAD MOOKERJEE PORT, KOLKATA Office of the Chief EngineerHead Office Building 15, Strand Road,Kolkata 700 001.

E-TENDER FOR "Petty miscellaneous repairing works at Centenary Hospital, Hospital Park Quarters, CISF Guest House, DRM Office & South Cabin at EJC Yard including plumbing and sanitary works for a period of one year from the date of placement of work order." NIT NO: SMPK/KDS/CIV/T/2698/57 DT. 12.09.2022

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 to provide a common basis for the description of the particular between the particular between the particular between the provide a common basis for the description of the particular between the par

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 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 staff 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 inforce 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

SYAMA PRASAD MOOKERJEE PORT, KOLKATA Civil Engineering Department

BILL OF QUANTITIES

E-TENDER "Petty miscellaneous repairing works at Centenary Hospital, Hospital Park Quarters, CISF Guest House, DRM Office & South Cabin at EJC Yard including plumbing and sanitary works for a period of one year from the date of placement of work order."

NIT No: SMPK/KDS/CIV/T/2698/57 DT. 12.09.2022

ltem No.	Description Of Item	Qnty.	Rate Rs. P.	Unit	Amount Rs. P.
	Part-A (Civil Works)				
1	Earth work in excavation of the foundation tranches or drains in all sorts of soil (including mixed soil but excluding laterite or sand stone) including removing spreading or stacking the spoils within a lead of 75 Mtr as directed. The Item including necessary trimming the sides of tranches, levelling, dressing and ramming the bottom, bailing out water etc. as required complete. Depth of excavation not exceeding 1500 mm	10 Cum	119.27	Per Cum	1,192.70
2	Earth work in filling in foundation trenches or plinth with good earth obtained from excavation of foundation in layers not exceeding 150mm including watering and ramming etc. layer by layer complete. (Payment to be Made on the basis of the Measurement of finish quality of work).	5 Cum	77.54	Per Cum	387.70
3(a)	Dismantle all types of Masonry excepting cement concrete plain or reinforced, stacking serviceable Materials at site &removing the rubbish as directed within a lead of 75 Mtr in ground floor including roof.	3 Cum	447.00	Per Cum	1,341.00
(b)	For 1st floor	2 Cum	497.00	Per Cum	994.00
C	For 2 nd floor	2 Cum	547.00	Per Cum	1,094.00

BILL OF QUANTITIES

(d)	For 3rd floor	1 Cum	597.00	Per Cum	597.00
(e)	For 4th floor	1 Cum	647.00	Per Cum	647.00
4(a)	Dismantle all types of plain cement concrete works up to 150 mm thick stacking serviceable Materials at site andremoving rubbish as directed within a lead of 75 Metre in ground floor including roof.	3 Cum	939.00	Per Cum	2,817.00
(b)	For 1st floor	2 Cum	989.00	Per Cum	1,978.00
©	For 2 nd floor	2 Cum	1039.00	Per Cum	2,078.00
(d)	For 3rd floor	2 Cum	1089.00	Per Cum	2,178.00
(e)	For 4th floor	1 Cum	1139.00	Per Cum	1,139.00
5(a)	Dismantle R.C. floor, roof beams etc. including cutting rods and removing of rubbish as directed within a lead of 75 Mtr including stacking of steel bars in ground floor including roof.	2 Cum	1956.00	Per Cum	3,912.00
(b)	For 1st floor	2 Cum	2006.00	Per Cum	4,012.00
©	For 2 nd floor	2 Cum	2056.00	Per Cum	4,112.00
(d)	For 3rd floor	2 Cum	2106.00	Per Cum	4,212.00
(e)	For 4th floor	0.50 Cum	2156.00	Per Cum	1,078.00
6(a)	Dismantle artificial stone flooring up to 50 mm thick by carefully chiselling without damaging base and removing rubbish as directed within a lead of 75Mtr. In ground floor including roof.	40 Sqm	50.00	Per Sqm	2,000.00
(b)	For 1st floor	10 Sqm	56.00	Per Sqm	560.00
C	For 2 nd floor	10 Sqm	62.00	Per Sqm	620.00
(d)	For 3rd floor	10 Sqm	68.00	Per Sqm	680.00
(e)	For 4th floor	5 Sqm	74.00	Per Sqm	370.00
7	Cutting chase upto 125 x 150 mm. and subsequent mending of damages. in brick wall [Cement-3.6 Kg/Mtr]	25 Mtr	93.00	Per Mtr	2,325.00
8	Stripping off worn out plaster and raking out joints of walls, ceilings etc. upto any height and in any floor including removing rubbish within a lead of 75m as directed.	2000 Sqm	19.00	Per Sqm	38,000.00

9	Brick work with 1st class bricks in cement mortar (1:6) In foundation and plinth	2 Cum	5413.00	Per Cum	10,826.00
10(a)	Brick work with 1st class bricks in cement mortar (1:6) In superstructure, ground floor	1 Cum	5636.00	Per Cum	5,636.00
(b)	For 1st floor	1 Cum	5747.00	Per Cum	5,747.00
©	For 2 nd floor	0.50 Cum	5858.00	Per Cum	2,929.00
(d)	For 3rd floor	0.50 Cum	5969.00	Per Cum	2,984.50
(e)	For 4th floor	0.25 Cum	6080.00	Per Cum	1,520.00
11(a)	125 mm. thick bricks work with 1st class brick in cement mortar (4:1). In ground floor	5 Sqm	736.00	Per Sqm	3,680.00
(b)	For 1st floor	7 Sqm	748.00	Per Sqm	5,236.00
©	For 2 nd floor	2 Sqm	760.00	Per Sqm	1,520.00
(d)	For 3rd floor	1 Sqm	772.00	Per Sqm	772.00
(e)	For 4th floor	1 Sqm	784.00	Per Sqm	784.00
12(a)	75 mm. thick brick work with 1st class bricks set in cement, sand mortar (1:4) in ground floor including H.B. netting in every alternate layers.	1 Sqm	504.00	Per Sqm	504.00
(b)	For 1st floor	2 Sqm	516.00	Per Sqm	1,032.00
©	For 2 nd floor	1 Sqm	528.00	Per Sqm	528.00
(d)	For 3rd floor	1 Sqm	540.00	Per Sqm	540.00
(e)	For 4th floor	1 Sqm	552.00	Per Sqm	552.00
13	Provide and lay plaster to wall, floor, and ceiling with sand & cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface by chipping, etc., including throating, nosing and drip course where necessary. (a) 15 mm. thick plaster. With 1:6 cement mortar (i) Gr.floor	550 Sqm	151.00	Per Sqm	83,050.00
(ii)	For 1st floor	350 Sqm	155.00	Per Sqm	54,250.00
(iii)	For 2 nd floor	350 Sqm	159.00	Per Sqm	55,650.00
(iv)	For 3rd floor	250 Sqm	163.00	Per Sqm	40,750.00
(v)	For 4th floor	150 Sqm	167.00	Per Sqm	25,050.00
	(b)10 mm thick plaster. With 1:4 cement mortar	100 Sqm	133.00	Per Sqm	13,300.00

	(i) Gr.floor				
(ii)	For 1st floor	100 Sqm	137.00	Per Sqm	13,700.00
(iii)	For 2 nd floor	50 Sqm	141.00	Per Sqm	7,050.00
(iv)	For 3rd floor	50 Sqm	145.00	Per Sqm	7,250.00
(v)	For 4th floor	50 Sqm	149.00	Per Sqm	7,450.00
14	Neat cement punning about 1.5mm thick in wall, dado, windowsill, floor etc. NOTE:Cement 0.152 cu.m per100 sq.m.	50 Sqm	34.00	Per Sqm	1,700.00
15	Artificial stone in floor, dado, staircase etc with cement concrete (1:2:4) with stone chips, laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (1:2) including smooth finishing and rounding off corners including raking out joints or roughening of concrete surface and application of cement slurry before flooring works using cement @ 1.75 kg/sq.m all complete including all materials and labour. In ground floor. 3 mm. thick topping (High polishing grinding on this item is not permitted with ordinary cement). Using grey cement (Add extra @1.5% for each addl. floor upto 4th floor and @1.75% for each additional floor above 4th floor for item No.5 and 6 of subhead A). 25 mm thick In Ground Floor including roof.	5 Sqm	273.00	Per Sqm	1,365.00
(b)	For 1st floor	5 Sqm	277.10	Per Sqm	1,385.50
C	For 2 nd floor	5 Sqm	281.19	Per Sqm	1,405.95
(d)	For 3rd floor	5 Sqm	285.29	Per Sqm	1,426.45
(e)	For 4th floor	5 Sqm	289.38	Per Sqm	1,446.90
16(a)	Cement concrete with graded jhama khoa (30 mm size) excluding shuttering. Pakur Variety(1:3:6) proportion In ground floor and foundation including roof.	1 Cum	4761.00	Per Cum	4,761.00
(b)	For 1st floor	1 Cum	4856.00	Per Cum	4,856.00
C	For 2 nd floor	1 Cum	4951.00	Per Cum	4,951.00
(d)	For 3rd floor	1 Cum	5046.00	Per Cum	5,046.00

(e)	For 4th floor	0.50 Cum	5141.00	Per Cum	2,570.50
17(a)	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in ground floor including roof as per relevant IS codes. Pakur Variety	5 Cum	5533.34	Per Cum	27,666.70
(b)	For 1st floor	4 Cum	5628.34	Per Cum	22,513.36
©	For 2 nd floor	2 Cum	5723.34	Per Cum	11,446.68
(d)	For 3rd floor	2 Cum	5818.34	Per Cum	11,636.68
(e)	For 4th floor	1 Cum	5913.34	Per Cum	5,913.34
18(a)	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor including roof as per relevant IS codes. Pakur Variety	2 Cum	6124.34	Per Cum	12,248.68
(b)	For 1st floor	1 Cum	6219.34	Per Cum	6,219.34
©	For 2 nd floor	1 Cum	6314.34	Per Cum	6,314.34
(d)	For 3rd floor	1 Cum	6409.34	Per Cum	6,409.34
(e)	For 4th floor	0.50 Cum	6504.34	Per Cum	3,252.17
19(i) (a)	Hire and labour charges for the shuttering with centering and necessary staging up to 4Mtr using approved stout props and 25 mm to 30 mm thick hard wood planked with required bracing for concrete slabs beams, columns, lintels curved or straight including fittings, fixing and striking out after completion of the works (up to roof of ground floor) as per the direction of Engineer – In – Charge.	5 Sqm	335.00	Per Sqm	1,675.00
(b)	For 1st floor	5 Sqm	353.00	Per Sqm	1,765.00
©	For 2 nd floor	2 Sqm	371.00	Per Sqm	742.00
(d)	For 3rd floor	2 Sqm	389.00	Per Sqm	778.00
(e)	For 4th floor	1 Sqm	407.00	Per Sqm	407.00
(ii)	25 mm to 30 mm shuttering without staging in foundation	5 Sqm	209.00	Per Sqm	1,045.00

20(a)	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction. For works in foundation and upto roof of ground floor/upto 4 m Tor steel/Mild steel. JSW/JSPL/SHYAM/ SRMB/BMASL/ELECROSTEEL /SSL Gr. floor	0.20 MT	60150.00	Per MT	12,030.00
(b)	For 1st floor	0.10 MT	60630.00	Per MT	6,063.00
©	For 2 nd floor	0.10 MT	61110.00	Per MT	6,111.00
(d)	For 3rd floor	0.10 MT	61590.00	Per MT	6,159.00
(e)	For 4th floor	0.10 MT	62070.00	Per MT	6,207.00
21	Provide and lay Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand.	25 Sqm	361.00	Per Sqm	9,025.00
22	Cement concrete (1:1.5:3) with graded stone chips 5.6 mm size with hexagonal square mesh wire netting, I.R.C. fabric mesh or X.P. M. fitted and fixed after tying the existing reinforcement on concrete without distributing the same and with proper scarping and cleaning the reinforcement and disturbed concrete with wire brush etc. after applying a coat of cement including the cost of wire netting I.R.C or X. P. M. & cost of all handling and scaffolding complete as per direction of Engineer-in -charge. 20 mm thick	2 Sqm	491.00	Per Sqm	982.00
23(a)	R.C. shelves (1:1.5:3) either precast or cast in situ with stone chips and necessary reinforcement upto 1% (0.8% main and 0.2% distribution bars), shuttering etc. and 10 mm. thick cement plaster (1:4) including neat cement	2 Sqm	1212.00	Per Sqm	2,424.00

(b) ©	finishing and cutting chase fitting and fixing in position, mending good damages as necessary complete. 50mm Thick panel using Steel of JSW/JSPL/SHYAM/ SRMB/BMASL /ELECROSTEEL /SSL In ground floor For 1st floor For 2 nd floor	1 Sqm 1 Sqm	1221.00 1230.00	Per Sqm Per Sqm	1,221.00 1,230.00
(d) (e)	For 4th floor	1 Sqm 1 Sqm	1239.00	Per Sqm Per Sqm	1,239.00
24	Repairing crack in wall by cement grouting (1 : 2) including widening the crack on the surface (into V section) cleaning and packing the same with cement mortar (1 : 2) and finishing off to match with adjacent surface. (Cement-69 Kg/100 m)	100 Mtr	13.92	Per Mtr	1,392.00
25	Provide flush pointing to brick work in cement morter (1:4) including raking out joints.	20 Sqm	79.00	Per Sqm	1,580.00
26	Provide rule pointing to brickwork in cement mortar (1:4) including raking out joints & top finishing.	30 Sqm	82.00	Per Sqm	2,460.00
27	Resetting old glazed porcelain tiles in 20 mm thick cement mortar (1:4) including 4 Nos of key stone (10 mm) fixed with adhesive of approved quality & 2 mm thick cement slurry using cement @ 2.91 kg/Sq.m at the back of tiles and finishing joints with white cement & colouring oxide [if required] to match the colour of tiles over application slurry @ 1.75 kg/ Sq.m below cement mortar including dismantling the old mortar etc.	10 Sqm	404.00	Per Sqm	4,040.00
28	Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 Per Nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc.	30 Sqm	920.00	Per Sqm	27,600.00

	(a) Floor With Sand Cement Mortar (1:4) 20 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m. Area of each tile above 0.09 Sq.m Coloured decorative				
	 (b) Wall With Sand Cement Mortar (1:3) 15 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m. Area of each tile above 0.09 Sq.m Coloured decorative 	60 Sqm	1109.00	Per Sqm	66,540.00
29	Taking out carefully G.C.I. or C.I. or asbestos sheets (including ridges etc.) from the wall after unscrewing bolts, nuts, screws etc. and stacking the Materials at site as directed. (Payment to be Made on measurement of portion of roof wall removed.	50 Sqm	41.00	Per Sqm	2,050.00
30	Galvanized corrugated iron sheet work (excluding the supporting frame work) fitted and fixed with 10 mm. dia J or L hook-bolts, limpet and bitumen washers and putty complete with 150 mm. end lap and one corrugation minimum side lap. (Payment to be made on area of finished work)(GCI sheet to be supplied by contractor) In Roof With 0.60 mm thick sheet	25 Sqm	619.00	Per Sqm	15,475.00
31	Easing, oiling and adjusting the steel shutters including scraping all members and fitting so as to make the shutters easily operable (no extra payment will be made for taking out and fixing glass, if necessary). (Each means a pair of shutter in a frame)	50 pair	42.00	Each pair	2,100.00
32	Renewing steel plated or oxidised casement stay or peg stay of steel window frames including painting two coats with approved paint complete.	15 Nos	70.00	Each	1,050.00
33	Renewing one point steel (oxidised) handle of steel door and windows as directed including painting complete.	15 Nos	61.00	Each	915.00

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34	Repairing steel shutter with new rivets including taking out and remixing, adjusting, welding, cleaning cutting holes, mending good damage to match with the existing one.	20 Sqm	401.00	Per Sqm	8,020.00
35	Labour for taking out door and window frame including shutter for repair or replacement of different parts of the frame & prefixing the same including mending good all damages complete. (Concrete and brick work for mending damage will be paid separately) Upto area 2.5 Sq.m	50 Sqm	119.00	Per Sqm	5,950.00
36	Taking out shutter of door and window, dismantling by parts (for repair or replacement of damaged parts) , reassembling and refitting and rehanging same with old fittings but with new screws as necessary.	50 Sqm	126.00	Per Sqm	6,300.00
37	Renewing 12mm. Thick louver of fixed louvered shutter to match with the existing one including necessary railing pieces: Sishu, Gamar, Champ,Badam,Bhola, Mogra, Hallak.	5 Sqm	1580.00	Per Sqm	7,900.00
38(a)	Styles and rails of wooden shutters fitted and fixed complete. (Payment to be made on area of new work only). For 25mm. Thick shutter Sishu, Gamar, Champ,Badam,Bhola, Mogra, Hallak. In Ground Floor:	2 Sqm	1755.00	Per Sqm	3,510.00
(b)	For 1st floor	2 Sqm	1784.00	Per Sqm	3,568.00
C	For 2 nd floor	2 Sqm	1813.00	Per Sqm	3,626.00
(d)	For 3rd floor	2 Sqm	1842.00	Per Sqm	3,684.00
(e)	For 4th floor	2 Sqm	1871.00	Per Sqm	3,742.00
39(a)	Panel (made of single plank) of door and window shutters to design as directed: (Payment to be made on area of exposed new work). (In case of non-supply of single plank penal rate of reduction to a maximum of 30% will be made). 19mm thick panel of 30cm to 45cm width Sishu, Gamar, Champ,Badam,Bhola, Mogra, Hallak.	2 Sqm	1164.00	Per Sqm	2,328.00
	In Ground Floor				

©	For 2 nd floor	2 Sqm	1222.00	Per Sqm	2,444.00
(d)	For 3rd floor	2 Sqm	1251.00	Per Sqm	2,502.00
(e)	For 4th floor	2 Sqm	1280.00	Per Sqm	2,560.00
40	Taking out door shutter and rehanging the same by fixing aluminium sheet [0.457 mm] with proper nail etc.	10 Sqm	603.00	Per Sqm	6,030.00
41(a)	Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame excluding cost of concrete, Iron Butt Hinges and M.S clamps. (The quantum should be correted upto three decimals). Sal : Local. In Ground Floor.	0.10 Cum	77671.00	Per Cum	7,767.10
(b)	For 1st floor	0.10 Cum	77871.00	Per Cum	7,787.10
©	For 2 nd floor	0.10 Cum	78071.00	Per Cum	7,807.10
(d)	For 3rd floor	0.10 Cum	78271.00	Per Cum	7,827.10
(e)	For 4th floor	0.10 Cum	78471.00	Per Cum	7,847.10
42(a)	Panel shutters of door and window, as per design (each panel consisting of single plank without joint), including fitting and fixing the same in position but excluding the cost of hinge and other fittings. (In case of non-supply of single plank, penal rate of reduction of 20% will be made) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm. Sishu, Gamar, Champ,Badam,Bhola, Mogra, Hallak. In ground floor.	3 Sqm	2948.00	Per Sqm	8,844.00
(b)	For 1st floor	3 Sqm	2977.00	Per Sqm	8,931.00
©	For 2 nd floor	2 Sqm	3006.00	Per Sqm	6,012.00
(d)	For 3rd floor	2 Sqm	3035.00	Per Sqm	6,070.00
(e)	For 4th floor	2 Sqm	3064.00	Per Sqm	6,128.00
43(a)	Z-batten shutters of door and window as per design having tongued and groove half lap jointed as per direction of the Engineer-in-Charge including fitting and fixing shutter in position, but excluding the cost of hinges and other fittings Shutter with 19mm thick planks, 19mm	2 Sqm	2750.00	Per Sqm	5,500.00

	thick battens. Sishu, Gamar, Champ,Badam,Bhola, Mogra, Hallak				
(b)	For 1st floor	2 Sqm	2779.00	Per Sqm	5,558.00
©	For 2 nd floor	2 Sqm	2808.00	Per Sqm	5,616.00
(d)	For 3rd floor	1 Sqm	2837.00	Per Sqm	2,837.00
(e)	For 4th floor	1 Sqm	2866.00	Per Sqm	2,866.00
44(a)	Supplying solid flush type doors of commercial quality, the timber frame consisting of top and bottom rails and side styles of well seasoned timber 65mm wide each and the entire frame fitted with 37.5mm wide battens places both ways in order to make the door of solid core and internal lipping with Garjan or similar wood veneers using phenol formaldehyde as glue etc. complete, including fitting, fixing shutters in position but excluding the cost of hinges and other fittings 35 mm thick shutters (single leaf) In Ground Floor.	7 Sqm	2659.00	Per Sqm	18,613.00
(b)	For 1st floor	7 Sqm	2673.00	Per Sqm	18,711.00
©	For 2 nd floor	7 Sqm	2687.00	Per Sqm	18,809.00
(d)	For 3rd floor	7 Sqm	2701.00	Per Sqm	18,907.00
(e)	For 4th floor	7 Sqm	2715.00	Per Sqm	19,005.00
45	Wood work in posts, post plates, rafters, battens, truss members, purling etc. fitted and fixed complete (excluding the cost of bolts, paints, but including the cost of nails, screws etc.) (The quantum should be corrected upto three decimals) Sal : Local.	0.10 cum	77735.00	Per Cum	7,773.50
46	Easing doors and windows.	500 Nos	17.00	Each	8,500.00
47(a)	Provide iron butt hinges of approved quality fitted and fixed with steel screws, with I.S.I. Mark. 75 mm. x 40 mm. x 1.12 mm.	50 Nos	28.00	Each	1,400.00
(b)	100 mm. x 50 mm. x 1.25 mm.	50 Nos	43.00	Each	2,150.00
48(a)	Provide iron socket bolt of approved quality fitted and fixed complete. 100 mm. long x 10mm. dia. bolt.	10 Nos	40.00	Each	400.00

(b)	150 mm. long x 10mm. dia. bolt.	20 Nos	63.00	Each	1,260.00
(c)	225 mm. long x 10mm. dia. bolt.	10 Nos	77.00	Each	770.00
49	Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16mm dia rod with centre bolt and round fitting. 250mm long.	20 Nos	159.00	Each	3,180.00
50	Provide iron door ring of dia 50 mm. of approved quality fitted and fixed with nuts and washer complete.	20 Nos	17.00	Each	340.00
51	Supplying anodised aluminium catch hook with eye fitted and fixed to shutter and chowkat complete of best quality: 150mm long.	10 Nos	37.00	Each	370.00
52	Anodised aluminium D-type handle of approved quality manufactured from extruded section conforming to I.S. specification (I.S. 230/72) fitted and fixed complete: With continuous plate base (Hexagonal / Round rod) 125 mm grip x 10 mm dia rod.	25 Nos	95.00	Each	2,375.00
53	Supplying 'Godrej' mortise lock chromium plated with latch and keys 4 levers, including fitting and fixing complete.	10 Nos	1081.00	Each	10,810.00
54	Provide Godrej Hydraulic door closer fitted and fixed complete. Medium type	20 Nos	1665.00	Each	33,300.00
55	Provide Anodised aluminium floor door stopper	25 Nos	70.00	Each	1,750.00
56	Supplying best Indian sheet glass panes set in putty and fitted and fixed with nails and putty complete. (In all floors for internal wall & upto 6 m height for external wall) 3 mm thick (weighing 7.4 kg/Sq.m)	10 Sqm	477.00	Per Sqm	4,770.00
57	Supplying, fitting and fixing in position fibre glass panes of approved quality with resin, nail, clip etc. as per IS:12866- 1989. (In all floors for internal wall & upto 6 m height for external wall) 3 mm thick (5.10 Kg/Sq.m)	50 Sqm	1381.00	Per Sqm	69,050.00
58(a)	Renewing worn out putty of glass panes Panes not exceeding 0.2 Sq.m	80 nos	33.00	Each	2,640.00
(b)	Panes exceeding 0.2 Sq.m but not exceeding 0.5 Sq.m	40 nos	51.00	Each	2,040.00
59(a)	Ceiling of soft-insulation boards (12mm	5 Sqm	486.00	Per Sqm	2,430.00

	thick) as per design fitted and fixed complete (excluding the support framework but including necessary wood battens of size 40 mmx25 mm). Sal : Local In ground floor.				
(b)	For 1st floor	5 Sqm	500.00	Per Sqm	2,500.00
C	For 2 nd floor	5 Sqm	514.00	Per Sqm	2,570.00
(d)	For 3rd floor	5 Sqm	528.00	Per Sqm	2,640.00
(e)	For 4th floor	5 Sqm	542.00	Per Sqm	2,710.00
60	Supplying heavy duty hydraulic double action floor spring along with top pin/set of pivots conforming to IS: 6315 or any approved make as per direction of Engineer in charge.	5 sets	1729.00	Each Set	8,645.00
61	Supplying & fixing 125 mm. Dia acrylic handle for aluminium door as per approved make & brand. Natural Colour	5 nos	181.00	Each	905.00
62	M.S. structural works in columns, beams etc. with simple rolled structural members (e.g. joists, angle, channel sections conforming to IS: 226, IS: 808 & SP (6)- 1964 connected to one another with bracket, gussets, cleats as per design, direction of Engineer-in- charge complete including cutting to requisite shape and length, fabrication with necessary bolting, metal arc welding conforming to IS: 816- 1956 & IS: 1995 using electrodes of approved make and brand conforming to IS:814- 1957, haulage, hoisting and erection all complete. The rate includes the cost of rolled steel section, consumables such as electrodes, gas and hire charge of all tools and plants and labour required for the work including all incidental chages such as electricity charges, labour insurance charges etc. Payment to be made on the basis of calculated weight of structural members only in finished work as per IS specified weight. Payment for gusset, bracket, cleat, rivets, bolts and nuts may be make by adding the actual weight of such	0.15 MT	73761.00	Per MT	11,064.15

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	items with the weight of finished				
	structural members or 7% of weight for				
	finished structural members weighing				
	not less than 22.5 Kg. / m. or 15 % of				
	weight for finished structal members				
	weighing less than 22.5 Kg. / m. may be				
	increased allow for bracket, cleat, rivet,				
	bolts and nuts etc. and no separate				
	payment being made for these items, as				
	per direction of Engineer In Charge. The				
	rates are considered for a height of				
	erection 8m. / 2nd floor level from the				
	ground. Add 1.5% extra over the rate for				
	each additional floor or 4m. beyond				
	initial 8m. or part thereof.				
	For Structural Works in Roof Trusses etc.				
	using joists, channels				
	and angles of specified section weighing				
	less than 22.5 kg/ m				
63	Renewing IRC fabric mesh of 75mm x				
05	50mmx 4.5mm x 2.7mm on 50mm x				
	50mm x 6mm old angle iron frames all				
	round and one 37.5mm x 6mm M.S. flat				
	bar over the netting all round welded to				
	angle iron frame and providing locking				
	arrangements if necessary and with two	5 Sqm	1499.00	Per Sqm	7,495.00
	coats of synthetic enamel paint(Other				
	than Hi-gloss) fitted and fixed with				
	clamps or haskal doomney etc. complete				
	including flat stiffeners on every 1.0 m				
	apart both ways. Cost of Concrete for				
	fixing will be paid separately)				
64	Provide M.S. or W.I. ornamental grill of				
	approved design, joints continuously				
	welded with M.S. W.I. flats and bars for				
	windows railing etc. fitted and fixed with				
	necessary screws and lugs, in ground				
	floor.				
	i) Grill weighing above 10 kg/sq. m. and				
	up to 16 Kg. / Sq. m.	20-11	7220.00		14 470 00
	The weight of grill per sq. m. will be	2 Qntl	7238.00	Per Qntl	14,476.00
	determined by taking the physical weight				
	of fabricated grill and dividing the same				
	by covered area of the same. No shop				
	priming will be allowed to facilitate				
	inspection of workmanship. Weight of				
	grill is to be taken after final grinding and				
	finishing the weld.				
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65	Taking out rain water down pipes, removing chokages and refixing the same in position including mending good damages (of taking out and refixing)	20 Mtr	12.00	Per Mtr	240.00
66	Taking out rain water down pipe.	10 Mtr	8.95	Per Mtr	89.50
67	Galvanised Iron pipe outlet for water with beveled end at outlet, supplied fitted and fixed complete including painting two coats to the exposed portion. 40 mm. Dia.	5 Mtr	289.00	Per Mtr	1,445.00
68(a)	Supplying, fitting & fixing UPVC pipes A- Type and fittings conforming to IS:13592- 1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting trenches in any soil through masonry concrete structures etc if necessary and mending good damages including joining with jointing materials (Spun Yarn, Valamoid/Bitumen/M-Seal etc) complete. A) UPVC Pipes: 110 mm. Dia.	25 Mtr	251.00	Per Mtr	6,275.00
(b)	UPVC Fittings: Bend 87.5 degree: 110 mm. Dia.	20 nos	140.00	Each	2,800.00
(c)	Shoe: 110 mm. Dia.	20 nos	111.00	Each	2,220.00
69	Labour for taking out rolling shutter (only shutter portion) dismantling by parts for repair or (replacement of damaged parts only), rehanging and refitting the same in position after necessary repairs (excluding the cost of supply of new parts).	15 Sqm	283.00	Per Sqm	4,245.00
70	Oiling and greasing of rolling shutter and repair to inside lock.	50 Sqm	73.00	Per Sqm	3,650.00
71	Renewing profile of rolling shutter including fitting fixing complete as per existing size and shape.	20 Mtr	54.00	Per Mtr	1,080.00
72	Renewing seam pipe for rolling shutter as per existing size and shape fitting, fixing complete.	15 Mtr	210.00	Per Mtr	3,150.00
73	Renewing spring of rolling shutter as per existing size and shape including fitting fixing complete.	10 Nos	609.00	Each	6,090.00
74	Scraping and removing greasy soot from walls or ceiling of kitchen or similar smoke affected rooms and preparing the	200 Sqm	11.00	Per Sqm	2,200.00

	surface.				
75	Rendering the Surface of walls and ceiling with White Cement base WATER PROOF wall putty of approved make & brand.(1.5 mm thick)	200 Sqm	122.00	Per Sqm	24,400.00
76	Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothening of surface. Two Coats	1000 Sqm	70.00	Per Sqm	70,000.00
77	White washing including cleaning and smoothening surface thoroughly. All floors Two coats (to be done on specific instruction).	1000 Sqm	18.14	Per Sqm	18,140.00
78	Colour washing with any shade with Strainers, as required including cleaning and smoothening surface thoroughly : Internal surface (All floors) Two coats of colour wash Other than yellow, pink.	1000 Sqm	20.46	Per Sqm	20,460.00
79(a)	Applying decorative cement based paint of approved quality after preparing the surface including scraping the same thoroughly (plastered or concrete surface) as per manufacturer's specification. Two coats In Ground Floor.	100 Sqm	49.00	Per Sqm	4,900.00
(b)	For 1st floor	100 Sqm	49.71	Per Sqm	4,971.00
©	For 2 nd floor	100 Sqm	50.42	Per Sqm	5,042.00
(d)	For 3rd floor	100 Sqm	51.13	Per Sqm	5,113.00
(e)	For 4th floor	100 Sqm	51.84	Per Sqm	5,184.00
80	French polishing to wood work including preparing surface (ordinary gloss) On old French polished surface including complete removal of the old polish.	20 Sqm	538.00	Per Sqm	10,760.00
81(a)	Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	300 Sqm	29.00	Per Sqm	8,700.00
(b)	Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering	200 Sqm	38.00	Per Sqm	7,600.00

	ata				
	etc. (This item is applicable to new work or				
	(This item is applicable to new work or				
	old work when the original surface has				
92(2)	been exposed by removal of old paint.)				
82(a)	Painting with best quality synthetic				
	enamel paint of approved make and				
	brand including smoothening surface by				
	sand papering etc. including using of	200 Sam	81.00	DorSam	16 200 00
	approved putty etc. on the surface, if	200 Sqm	81.00	Per Sqm	16,200.00
	necessary :				
	On timber or plastered surface : With hi-				
	gloss of approved quality-				
(h)	Two coats (with any shade except white) On steel or other metal surface :				
(b)	With hi-gloss of approved quality- Two	300 Sqm	79.00	Per Sqm	23,700.00
	coats (with any shade except white)	300 3411	79.00	rei sqiii	23,700.00
83	Washing and cleaning with oxalic acid				
05	powder using 33 gms./sq.m.	1000 Sqm	5.52	Per Sqm	5,520.00
	Floor/ dado other than marble	1000 3411	5.52	rei sqiii	5,520.00
84(a)	Uproot and remove plants from the				
04(a)	surface of walls parapet etc. and making				
	good damages.	200 Nos	50.00	Each	10,000.00
	Small plant of girth of exposed stem up	200 1103	30.00	Luch	10,000.00
	to 75 mm. lift up to 6 m.				
(b)	Medium size plant of girth of exposed				
(0)	stem above 75 mm. but not exceeding	150 Nos	60.00	Each	9,000.00
	150 mm. lift upto 6 mtr.				-,
85	Removal of rubbish, earth etc. from the				
	working site and disposal of the same				
	beyond the compound, in conformity				
	with the Municipal / Corporation Rules	50 Cum	166.00	Per Cum	8,300.00
	for such disposal, loading into truck and				
	cleaning the site in all respect as per				
	direction of Engineer in charge				
86	Cutting / Cleaning/Removing jungles				
	including uprooting/ Removing of rank				
	vegetation, cutting grass, brush wood,				
	cutting/removing small tree saplings or				
	branches of trees falling under the	30000 Sqm	3.40	Per Sqm	1,02,000.00
	cutting area at different 50 m outside the		5.40		1,02,000.00
	periphery of the area cleaned as per				
	direction including all lead , lifts cutting				
	instruments , labour etc complete in all				
	respect.				
87	Surface Dressing of the ground in any				
	kind of soil including removing	1000 Sqm	6.80	Per Sqm	6,800.00
	vegetation inequalities not exceeding 15	1		- 4	,
	cm depth and disposal of the rubbish				

	within a lead upto 75 m as directed.				
88	Spot application for insecticides using Aqua base spray for pest (for bugs, cockroaches, silverfish, spider, termites, mosquitoes) to walls and ceiling etc. with chemical emulsion by admixing chloropyrofos emulsifiable concentrates (1% concentration) with water by weight including spraying the emulsified chemical @ 0.5 litres per sq.m. by a hand operated pressure pump on wall surfaces, ceiling, electrical fixture, electrical lines including drilling holes in places where source of termite is detected squirting chemical solution into the holes and sealing the holes with cement grout. (Rate is per sq.m. of the floor area while actual work will be all walls ceiling, rack, partition and furniture).	500 Sqm	49.00	Per Sqm	24,500.00
89	Repairing collapsible gate by cutting out all rivets as necessary reassembling all members including welding pieces of channels, straightening bent bars and riveting with new rivets and fitting in position and painting two coats.	10 Sqm	379.00	Per Sqm	3,790.00
90	Easing and oiling, cleaning collapsible gate and repairing to locking arrangements.	10 Sqm	17.00	Per Sqm	170.00
91(a)	Collapsible gate with 40mm x 40mm x 6mm Tee as top and bottom guide rail, 20mm x 10mm x 2mm vertical channels 100mm apart in fully stretched position 20mm x 5mm M.S. flats as collapsible bracings properly rivetted and washered including 38mm steel rollers including locking arrangements, fitted and fixed in position with lugs set in cement concrete and including cutting necessary holes, chasing etc. in walls, floors etc. and making good damages complete. (Payment will be made on the area of the gate covered by two guard rails and two extreme channels) In ground floor	3 Sqm	3402.00	Per Sqm	10,206.00
(b)	For 1st floor	3 Sqm	3436.02	Per Sqm	10,308.06
©	For 2 nd floor	3 Sqm	3470.04	Per Sqm	10,410.12

(d)	For 3rd floor	3 Sqm	3504.06	Per Sqm	10,512.18
(e)	For 4th floor	3 Sqm	3538.08	Per Sqm	10,614.24
92	Supplying, Fitting & Fixing Factory made P.V.C. door frame of size 50 mmx47 mm with a wall thickness of 5 mm, made out of extruded 5 mm, PVC sheet miter cut at two corners and joined with two nos of 1.5 mm long brackets of 15 mm x15 mm M.S. square tube. The two vertical door profiles are to be reinforced with 19 mm x 19 mm M.S. Square tube of 19 gauge, weather seal to be provided through out the frame. The door frame shall be fixed with the wall using 65/100 mm long M.S. Screws through the frame by using P.V.C fasteners. A minimum of 4 Nos of screws to be provided for each vertical member and minimum 2 Nos for horizontal member etc. complete as per Manufacturer's specification and direction of Engineer-in-Charge.	30 Sqm	305.00	Per Mtr	9,150.00
93	Supplying, Fitting & Fixing 30 mm thick Factory made solid Panel PVC Door Shutter consisting of outer frame made out of M.S. tubes of 19 gauge thickness and size 19 mmx19 mm for styles, top and bottom rails, M.S. frame shall have cost of steel primers of approved make and manufacture, M.S. frame covered with 5 mm th. heat moulded PVC "C" channel of size 30 mm th, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on either sides forming styles; and 5 mm th. 95 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm tapered in 45 degree on the inner side to form top & bottom rail and 115 mm wide PVC sheet out of which 75mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided either side of the panel with 10 mm (5 mmx2) th.,20 mm wide cross PVC sheet as gap insert for top rail and bottom rail. Paneling of 5 mm th. both side PVC sheet to be fitted in the M.S. frame welded/sealed to the	20 Sqm	1943.00	Per Sqm	38,860.00

	styles &rails with 7 mm (5 mm+2 mm) th.x15 mm wide PVC sheet beading on inner side and joined together with solvent cement adhesive. An additional 5 mm th. PVC strip of 20 mm which is to be stuck on the interior side of the "C" channel using PVC solvent adhesive etc. complete excluding all necessary hardwares as per direction of Engineer- in-Charge.				
94	Taking out M.S. or W.I. Grills from wooden frame including cutting lugs from masonry wall and refitting the same and mending good damages after repairs. (Excluding the cost of necessary repair of damages) or doing any other necessary works.	60 Nos	99.00	Each	5,940.00
95	Double acting Iron Spring Hinges of approved quality fitted and fixed complete:- 150mm size	5 Nos	316.00	Each	1,580.00
96	Easing tower wrench, barrel, skeleton, socket bolt etc. by scraping and oiling.	200 Nos	4.00	Each	800.00
97	Supplying, fitting and fixing boiling water proof ply conforming to IS: 710-1977 bonded with phenol formaldehyde synthetic resin conforming to IS: 848- 1974 of approved make and brand fitted and fixed as per design as per approval and direction of Engineer-in-Charge. [excluding the cost of supporting frame work and teak wood batten/Lipping] 12mm In Ground Floor	20 Nos	1709.00	Per Sqm	34,180.00
98	Extra rate for using water proofing and plasticising admixture @ 0.2% by weight of cement (or at manufacturer's specified rate) for concrete of various grades.	25 Kg	119.00	Per Kg	2,975.00
99(a)	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or concrete surface old or new surface to receive decorative textured (matt finish) or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface thoroughly, complete as per manufacturer's specification and as per direction of the EIC. One coat	500 Sqm	31.40	Per Sqm	15,700.00

	In Ground Floor:				
(b)	For 1st floor	500 Sqm	32.11	Per Sqm	16,055.00
©	For 2 nd floor	500 Sqm	32.82	Per Sqm	16,410.00
(d)	For 3rd floor	500 Sqm	33.53	Per Sqm	16,765.00
(e)	For 4th floor	250 Sqm	34.24	Per Sqm	8,560.00
100 (a)	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. Normal Acrylic Emulsion (Two Coat) In Ground Floor:	500 Sqm	67.00	Per Sqm	33,500.00
(b)	For 1st floor	500 Sqm	67.71	Per Sqm	33,855.00
C	For 2 nd floor	500 Sqm	68.42	Per Sqm	34,210.00
(d)	For 3rd floor	500 Sqm	69.13	Per Sqm	34,565.00
(e)	For 4th floor	250 Sqm	69.84	Per Sqm	17,460.00
101	M.F. suspended ceiling made with 12.5 mm thick Gypsum plaster board including G.I. perimeter channel of 0.55 mm flush (having two flanges 20 mm and 30 mm respectively and web 27 mm) along with perimeter of ceiling with G.I. intermediate channel of 0.9 mm thick size 45 mmx15mm placed at 750 mm c/c with G.I. ceiling angle of size 25 mmx10mmx0.55 mm thick fixed to the ceiling with G.I. Cleat and steel expansion fastener ceiling section 0.55 mm thick of size 51.50 mmx26mm fixed to the intermediate channels with the help of connecting clip and in the direction of perpendicular to the intermediate channel of 300 mm c/c 12.5 mm thick Gypsum plastered board are to be fixed under ceiling section as above by machine screws. The boards are to be joined and finished with jointing compound, paper tape and application of top coat etc. as per the direction of Engineer-in-charge. (The rate includes of	40 Sqm	1159.00	Per Sqm	46,360.00

	cost of all materials including taxes, cost				
	of accessories, fittings and fixtures, scaffolding and labour charges etc.				
	complete)				
102	Supplying ,fitting & fixing Eco-friendly,				
102	Moisture Resistant and Incombustibles				
	Gypsum plaster board/tiles (Density >				
	700Kg per Cu.m) conforming to IS 2095-				
	Part 1, 2011 of size 595mm X595mm of				
	approved design and brand placed in the	15 Sqm	375.00	Per Sqm	5,625.00
	Grid module to form a false ceiling all	•		•	
	complete as per drawing & direction of				
	Engineer - in- Charge.				
	False ceiling with 9.5mm thick Square				
	edged Gypsum Plaster Board / tiles.				
103	Supplying, fitting & fixing granite slab				
(a)	15mm to 18mm thick in floor, lobby,				
	stair, landing and treads etc. over 20mm				
	(avg) thick base of cement mortar (1:2)				
	laid with white cement slurry @ 4.40Kg				
	per Square meter before placing of				
	granite and jointed with white cement				
	slurry @ 2.0 Kg per square meter with	2 Sqm	2774.00	Per Sqm	5,548.00
	necessary pigments and complete as per				
	direction of Engineer-in-charge including				
	cost of all materials, labours, curing and				
	roughening of concrete surface complete. In ground floor				
	Area of each Granite slab 0.6 to 1.0				
	Square meter.				
(b)	For 1st floor	2.6	2706.00	Do a Corre	F F72 00
(°)	For 2 nd floor	2 Sqm	2786.00	Per Sqm	5,572.00
		2 Sqm	2798.00	Per Sqm	5,596.00
(d)	For 3rd floor	2 Sqm	2810.00	Per Sqm	5,620.00
104	Supplying, fitting and fixing Black Stone				
(a)	slab used in Kitchen slab, alcove,				
	wardrobe etc. laid and jointed with				
	necessary adhesive Cement mortar (1:2)	2 Sqm	643.00	Per Sqm	1,286.00
	including grinding or polishing as per			- 1	,
	direction of Engineer-in -Charge in				
	Ground Floor. Slab Thickness 20 to 25				
(b)	mm For 1st floor	2 Sqm	655.00	Per Sqm	1,310.00
C	For 2 nd floor	2 Sqm	667.00	Per Sqm	1,334.00
(d)	For 3rd floor	2 Sqm	679.00	Per Sqm	1,354.00
105	Cleaning and sweeping roof, cornice,			-	
105		10000 Sqm	2.45	Per Sqm	24,500.00

	drain and box drain etc. in any floor including removing dust, sweeping materials to the ground floor vat of the building.				
106	Supplying, fitting & fixing Zn-Al alloy (55% Al & 45% Zn) coating of 150 grams per sq. metre (followed by colour coated on both side) steel sheet work having minimum yield strength of 550 Mpa of trapizoidal profile of approved make (excluding the supporting frame work) fitted and fixed with 55 mm & 25 mm self tapping screw, EPDM Washer 16 mm dia & 3 mm th. washer etc. complete with 150 mm end lap and one corrugation minimum side lap. (Payment to be made on area of finished work). In Roof:-With 0.5 mm thick sheet	20 Sqm	787.00	Per Sqm	15,740.00
107	Cutting of branches of trees and shrubs from the road way or within R.O.W including disposal of wood and leaves to suitable location as per technical specification Clause 1914 for Rural Roads of MORD.	100 Tree	95.00	Per Tree	9,500.00
108	Brick work with existing bricks taken out from source including cleaning/removing old mortar from the brick face in cement mortar (1:6) in super structure with old departmental bricks all complete.	2 Cum	2256.90	Per Cum	4,513.80
109	Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand (Payment to be made on measurement of finished quantity.)	15 Cum	936.21	Per Cum	14,043.15
110	Cleaning rubbish, sludge, liquid earth, mud, etc. from kutcha pucea surface drain up to 1.8 M deep including stacking the spoils within a lead of 75.00 mtrs. (Payment will be made on the basis of actual measurements of spoil in dry condition	50 Cum	273.30	Per Cum	13,665.00
111	Hire charges of Earth movers / Excavator -cum -loader for 8 hours. including one no operator , one no. helper ,fuel etc.	10 Days	8700.00	Per day	87,000.00

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	The rate inclusive of all expenses etc complete but excluding G.S.T				
112	Supplying ,fitting fixing regulatory/symbol/Road Sign/Direction Board sign with Vinyl stiker of approved quality for lettering/figuring direction ,arrow, symbol etc pasted on 4mm thick plastic board having necessary holes at all corners and edges fixing with necessary bolting etc. with the existing steel/other structure as per direction. The rates includes vinyl stickers, plastic board, lettering /figuring etc. Fitting, fixing, hoisting and placing in position on steel frame work with necessary bolting and transport charges complete as per approved drawing etc. and direction of engineer in charge but excluding the cost of required steel frame.	5 Sqm	1827.00	Per Sqm	9,135.00
	· · ·		Total	of Part-A = Rs	.22,84,065.03
	Part-B (Plumbing)				
1(a)	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, long screw, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accessories, specials. Payment for painting will be made separately.)-FOR EXPOSED WORK- Medium quality G.I. pipes. 15 mm. dia medium quality.	24 Mtr	192.00	Per Mtr.	4,608.00
(b)	20 mm dia medium quality.	30 Mtr	226.00	Per Mtr.	6,780.00
(c)	25 mm dia medium quality.	30 Mtr	305.00	Per Mtr.	9,150.00
(d)	22 mm dia madium quality	12 Mtr	355.00	Per Mtr.	4,260.00
(4)	32 mm dia medium quality.		333.00	i ci witi.	1,200.00

(f)	50 mm dia medium quality.	18 Mtr	540.00	Per Mtr.	9,720.00
(g)	65 mm dia medium quality.	6 Mtr	665.00	Per Mtr.	3,990.00
(h)	100 mm dia medium quality.	6 Mtr	1033.00	Per Mtr.	6,198.00
(i)	150 mm dia medium quality.	6 Mtr	1543.00	Per Mtr.	9,258.00
2(a)	Supplying, fitting and fixing in position G. I. pipes of TATA make for underground works with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbow, nipple, short piece etc. including cost of all materials, jointing materials, cutting pipes, making threads, cutting trenches upto 1.5 metre below surface in all sorts of soil and refilling the same as directed with two coats of painting on G.I. pipes and specials with bituminous paint complete in all respect. (Payment will be made on the centre line measurement of the total pipe line including all specials. No separate payment will be made for accessories, specials. Payment for painting will be made separately.) – medium quality	12 Mtr	214.00	Per Mtr.	2,568.00
(b)	15 mm. dia medium quality.20 mm dia medium quality.	12 Mtr	240.00	Per Mtr.	2,880.00
(c)	25 mm dia medium quality.	18 Mtr	319.00	Per Mtr.	5,742.00
(d)	32 mm dia medium quality.	6 Mtr	354.00	Per Mtr.	2,124.00
(e)	40 mm dia medium quality.	18 Mtr	400.00	Per Mtr.	7,200.00
(f)	50 mm dia medium quality.	12 Mtr	520.00	Per Mtr.	6,240.00
(g)	100 mm dia medium quality.	6 Mtr	1006.00	Per Mtr.	6,036.00
3(a)	Labour for dismantling G.I. pipe with fittings. 15 mm.	66 Mtr	6.00	Per Mtr.	396.00
(b)	20 mm dia medium quality.	78 Mtr	6.00	Per Mtr.	468.00
(c)	25 mm dia medium quality.	88 Mtr	6.00	Per Mtr.	528.00
(d)	32 mm dia medium quality.	30 Mtr	6.00	Per Mtr.	180.00
(e)	40 mm dia medium quality.	72 Mtr	8.00	Per Mtr.	576.00
(f)	50 mm dia medium quality.	70 Mtr	8.00	Per Mtr.	560.00
(g)	65 mm dia medium quality.	11 Mtr	8.00	Per Mtr.	88.00
(h)	80 mm dia medium quality.	11 Mtr	11.00	Per Mtr.	121.00

(i)	100 mm dia medium quality.	21 Mtr	11.00	Per Mtr.	231.00
4(a)	Refix G.I pipe with fittings after cleaning where necessary 15 mm.	30 Mtr	6.00	Per Mtr.	180.00
(b)	20 mm dia medium quality.	36 Mtr	6.00	Per Mtr.	216.00
(c)	25 mm dia medium quality.	40 Mtr	6.00	Per Mtr.	240.00
(d)	32 mm dia medium quality.	12 Mtr	8.00	Per Mtr.	96.00
(e)	40 mm dia medium quality.	36 Mtr	9.00	Per Mtr.	324.00
(f)	50 mm dia medium quality.	40 Mtr	9.00	Per Mtr.	360.00
(g)	65 mm dia medium quality.	6 Mtr	15.00	Per Mtr.	90.00
(h)	80 mm dia medium quality.	6 Mtr	16.00	Per Mtr.	96.00
(i)	100 mm dia medium quality.	10 Mtr	16.00	Per Mtr.	160.00
5(a)	Labour for fitting & fixing G.I. specials including jointing materials –Plug , Socket, Reducing socket, Bend, Plain Equal Elbow, Reducing Elbow, Nipple, Short Piece, Plain Tee, Reducing Tee, Pendent Tee, Jam Nut, Socket & Nipple , Cross, union, Long Screw. Up to 25mm. dia.	124 Nos	7.00	Each	868.00
(b)	Above 25mm. up to 50mm. dia.	43 Nos	10.00	Each	430.00
(c)	Above 50mm. up to 80mm. Dia	1 No.	11.00	Each	11.00
6(a)	Supplying, fitting and fixing Peet's valve fullway gunmetal standard pattern best quality of approved brand bearing I.S.I. marking with fittings (tested to 21 kg per sqcm). 15 mm.	6 Nos	521.00	Each	3,126.00
(b)	20 mm	6 Nos	657.00	Each	3,942.00
(c)	25 mm	4 Nos	912.00	Each	3,648.00
(d)	32 mm	1 No.	1258.00	Each	1,258.00
(e)	40 mm	2 Nos	1646.00	Each	3,292.00
(f)	50 mm	2 Nos	2362.00	Each	4,724.00
7	Supplying, fitting and fixing alloy iron with brass spindle bib cock/ stop cock of approved brand and make, spray painted and tested to 21 kg per sq. cm-15 mm dia.	40 Nos	169.00	Each	6,760.00
8	Supplying, fitting and fixing Chromium plated Bib Cock Short body (Equivalent	25 Nos	539.00	Each	13,475.00

	to Code No. 511 & Model - Tropical / Sumthing Special of ESSCO or similar brand).				
9(a)	Supplying, fitting and fixing bib cock or stop cock. Polythene Bib Cock / Stop Cock (HD) with metal inlet (EMCO / ATLAS or equivalent)-15 mm dia.	25 Nos	89.00	Each	2,225.00
(b)	PTMT (Polytetra Bib Cock / Stop Cock (Prayag or equivalent) 15 mm	15 Nos	154.00	Each	2,310.00
10(a)	Supply of galvanised iron socket with I.S.I. mark. 15 mm.	15 Nos	15.00	Each	225.00
(b)	20 mm	8 Nos	22.00	Each	176.00
(c)	25 mm	8 Nos	32.00	Each	256.00
(d)	32 mm	2 Nos	45.00	Each	90.00
(e)	40 mm	6 Nos	60.00	Each	360.00
(f)	50 mm	6 Nos	92.00	Each	552.00
(g)	65 mm	1 No.	161.00	Each	161.00
(h)	100 mm	1 No.	390.00	Each	390.00
11(a)	Supply of GI (galvanised iron) plug . 15 mm	12 Nos	10.00	Each	120.00
(b)	20 mm	8 Nos	19.00	Each	152.00
(c)	25 mm	6 Nos	27.00	Each	162.00
(d)	32 mm	1 No.	43.00	Each	43.00
(e)	40 mm	3 Nos.	55.00	Each	165.00
(f)	50 mm	3 Nos	86.00	Each	258.00
12(a)	Supply of G.I. plain equal elbow of approved brand and make. 15 mm.	15 Nos	16.00	Each	240.00
(b)	20 mm	6 Nos	26.00	Each	156.00
(c)	25 mm	8 Nos	44.00	Each	352.00
(d)	32 mm	1 No.	66.00	Each	66.00
(e)	40 mm	4 Nos	89.00	Each	356.00
(f)	50 mm	2 Nos	139.00	Each	278.00
13(a)	Supply of G.I. plain Tee of approved brand and make. 15 mm.	5 Nos	25.00	Each	125.00
(b)	20 mm	5 Nos	41.00	Each	205.00

(c)	25 mm	5 No.	61.00	Each	305.00
(d)	32 mm	1 No	87.00	Each	87.00
(e)	40 mm	2 Nos	119.00	Each	238.00
(f)	50 mm	2 Nos.	189.00	Each	378.00
14(a)	Supply of long screw (150 mm long) of TATA make with sockets (TATA make) and jam nut - 15 mm.	6 Nos	32.00	Each	192.00
(b)	20 mm	4 Nos.	45.00	Each	180.00
(c)	25 mm	5 Nos	59.00	Each	295.00
(d)	32 mm	1 No.	74.00	Each	74.00
(e)	40 mm	3 Nos.	98.00	Each	294.00
(f)	50 mm	3 Nos.	140.00	Each	420.00
15(a)	Supply of High Density Poly-ethylene Pipe conforming to IS - 4984 - 1985 (Dia) [PE - 63] - 6 Kg/ Sq.cm (dia) working pressure. 40 mm. 6 Kg./ Sq.cm	20 Mtrs	72.00	Per Mtr.	1,440.00
(b)	50 mm 6 Kg./ Sq.cm	20 Mtr	110.00	Per Mtr.	2,200.00
(c)	15 mm 10 Kg./ Sq.cm	25 Mtr	22.00	Per Mtr.	550.00
(d)	20 mm 10 Kg./ Sq.cm	30 Mtr	28.00	Per Mtr.	840.00
(e)	25 mm 10 Kg./ Sq.cm	30 Mtr	44.00	Per Mtr.	1,320.00
16(a)	Labour for fitting and fixing high density polythene pipes or P.V.C. pipes for above ground work including cost of jointing materials, paints etc. fitting and fixing all necessary specials, cutting pipes, making threads, cutting holes in walls or R.C. floor where necessary and mending good all damages excluding the cost of masonry or concrete work, if necessary, but including the cost and fitting and fixing holder bat clamps(any floor) or for underground work including cutting trenches upto 1.5 metre and refilling the same complete as per direction of the Engineer-in-charge. (Payment will be made on centre line measurement of the total pipeline including specials) – above ground. 40mm.	20 Mtr	37.00	Per Mtr.	740.00
(b)	50 mm	20 Mtr	40.00	Per Mtr.	800.00

(c)	15 mm	25 Mtr	26.00	Per Mtr.	650.00
(d)	20 mm	30 Mtr	27.00	Per Mtr.	810.00
(e)	25 mm	30 Mtr	28.00	Per Mtr.	840.00
17(a)	Supply, fit & fix approved brand PVC waste pipe with PVC coupling at one end fitted with necessary clamp – 32 mm dia 600 mm long.	18 Nos	47.00	Each	846.00
(b)	900 mm long.	15 Nos	75.00	Each	1,125.00
18(a)	Supply, fit & fix waste fittings complete C.P. over brass. 32 mm dia.	7 Nos.	190.00	Each	1,330.00
(b)	40 mm dia.	2 Nos	238.00	Each	476.00
19	Supplying, fitting and fixing PTMT overhead shower of approved brand and make (Prayag or equivalent) -75 mm round.	12 Nos	179.00	Each	2,148.00
20(a)	Supplying, fitting and fixing C.I. bracket including two coats of painting Wash basin, Dental spitton	1 No	135.00	Each.	135.00
(b)	Sink, Drain board	1 No.	149.00	Each.	149.00
21	Supply, fit & fix 15 mm dia C.P. pillar cock of approved make and brand (equivalent to Code No. 507, Model Tropical / sumthing special of ESSCO or similar brand)	10 Nos	555.00	Each	5,550.00
22	Supplying, fitting & fixing 10 litres PVC low down cistern conforming to IS specification with PVC fittings complete CI brackets including two coats of painting to brackets etc.	15 Nos	1015.00	Each	15,225.00
23(a)	Renewing high pressure polythene ball cock of approved quality with polythene ball and aluminium lever complete for pipe of dia.: 25 mm dia.	6 Nos	120.00	Each	720.00
(b)	15 mm dia.	12 Nos	71.00	Each	852.00
24	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. brackets on 75 mm X 75 mm wooden blocks, C.P. waste fittings of 32 mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30 mm dia., approved quality P.V.C. waste	10 Nos	2208.00	Each	22,080.00

	pipe with C.P. nut 32 mm dia., 900 mm				
	long approved quality P.V.C. connection				
	pipe with heavy brass C.P. nut including				
	mending good all damages and painting				
	the brackets with two coats of approved				
	paint.				
	550 mm X 400 mm size				
25	Supplying, fitting and fixing stainless	5 Nos	3285.00	Each	16,425.00
	steel sink complete with waste fittings				
	and two coats of painting of C.I.				
	brackets- 530 mm X 430 mm x 180 mm.	25 N	02.00		2 050 00
26	Supply, fit and fix approved brand PVC	25 Nos	82.00	Each	2,050.00
	connector white flexible with both end				
	coupling with heavy brass C.P. nut 15				
27	mm dia - 450 mm long.	10 Nos.	35.00	Each	350.00
27	Dismantle Wash Basin with or without	TO NOS.	35.00	Each	550.00
28	waste fittings with brackets. Refix Wash Basin with or without waste	1 No.	70.00	Each	70.00
20	fittings with brackets.	INO.	70.00	Lach	70.00
29	Supplying, fitting & fixing glass shelf with	8 Nos	341.00	Each	2,728.00
25	aluminium guard rails – ordinary type	000	0.1.00		_,/ _0.00
	with 5.5 mm sheet glass 450mm x				
	125mm.				
30	Supplying, fitting and fixing liquid soap	12 Nos	188.00	Each	2,256.00
	container -Fibre glass.				
31	Supply, fit & fix best quality Indian make	6 Nos	613.00	Each	3,678.00
	mirror 5.5 mm. Thick with silvering as				
	per ISI specifications supported on fibre				
	glass frame of any colour frames size 550				
	mm x 400 mm.				
32	Supplying, fitting & fixing towel rail with	10 Nos	430.00	Each	4,300.00
	two brackets CP over brass 25mm dia				
22	and 600mm long.	10 Nos	155.00	Fach	1 550 00
33	Supply, fit & fix 32 mm dia polythene	TO MOS	155.00	Each	1,550.00
	flush pipe of approved make with necessary fixing materials and clamps				
	complete.				
34	Dismantling flush pipe of water closet.	10 Nos	17.00	Each	170.00
35(a)	Supplying, fitting and fixing low-down	10 Nos	284.00	Each Set	2,840.00
. ,	cistern parts.				
	Internal fittings for cistern complete of				
	approved make.				
(b)	Outlet Assembly.	10 Nos	279.00	Each	2,790.00
(c)	Rubber Kid.	10 Nos	304.00	Each	3,040.00
36(a)	Labour for hoisting plastic water storage	3 Nos	96.00	Each	288.00
	tank -upto 1500 litre capacity.				
	Upto 1st story from G.L.				

(b)	Extra for each additional story.	3 Nos	43.00	Each	129.00
37(a)	Labour for lowering plastic water storage tank and stacking in places as directed – upto 1500 litre capacity. From 1st floor to G.L.	3 Nos	58.00	Each	174.00
(b)	Extra for each additional story	3 Nos	29.00	Each	87.00
38	Labour for punching hole in plastic water storage tank upto 50 mm dia.	9 Nos	19.00	Each	171.00
39	Supplying PVC water storage tank of approved quality with closed top with lid (Black) – Multilayer 1500 litre capacity	3 Nos	7840.00	Each	23,520.00
40	Supplying, fitting and fixing C.I. round grating. 100 mm	25 Nos	62.00	Each	1,550.00
41(a)	C.I. sluice valve with flanged ends drilled to as per IS:1358/ 62 and having all cast iron components as per IS:780/ 71 solid forged bronze inside screw spindle having ultimate tensile strength not less than 4.72 MT per sqcm. Spindle nut valve and seat faces of hard wear resisting, manufactured from best quality gunmetal conforming to IS:780/71, painted black all over with asphalt base paint tested to 21 Kg (hydraulic pressure) per sqcm valve opening to anticlockwise direction, fitted and fixed complete. 80 mm.	1 No.	3857.00	Each	3,857.00
(b)	100 mm.	1 No.	5067.00	Each	5,067.00
(c)	150 mm.	1 No.	7487.00	Each	7,487.00
42(a)	Supplying fitting and fixing cast iron spun pipe conforming to I.S. 1536/1976 with all necessary specials including cutting trenches in any soil or through masonry, concrete etc. if necessary and mending good all damages including jointing pipes with Tyton joints as per manufacturer's specifications and filling up the trenches all complete but excluding the cost of masonry or concrete work, if required (Class A) – 80 mm.	6 Mtr	1238.00	Per Mtr.	7,428.00
(b)	100 mm.	6 Mtr	1419.00	Per Mtr.	8,514.00
(c)	150 mm.	6 Mtr	2206.00	Per Mtr.	13,236.00
43(a)	Supplying, fitting and fixing C.I. tail pieces in pair conforming to I.S.	2 Pair	1977.00	Each Pair	3,954.00

	specifications.				
(b)	100 mm 80 mm.	2 Pair	1510.00	Each Pair	3,020.00
• •					
44	Supplying pig lead at site of work.	30 Kg	104.64	Per Kg	3,139.20
45	Dismantling upto 100mm sluice valve by parts and cutting out worn out bolts and reassembling the same after regrinding valve, rewatering flanges, asbestos diamond packing including studs, bolts, nuts and necessary repairs.	1 Set	445.00	Each set	445.00
46(a)	Repairing damaged lead caulked joint by cutting trench through any type of surface including taking out lead from the joint, recasting and hammering the same with additional lead and lead wool, refilling the trench and mending good damages of the surface complete in all respect including cost of lead wool. 100 mm. dia	2 Nos	232.00	Each	464.00
(b)	150 mm.	1 No	275.00	Each	275.00
47	Rewashering stop cock/ bib cock/ push cock/ pillar cock including gland packing if necessary. 15mm.	30 Nos	13.00	Each	390.00
48(a)	Ordinary cement concrete (mix 1:2:4) with graded stone chips (20mm nominal size) excluding shuttering & reinforcement if any in ground floor as per relevant IS codes with Pakur Variety stone chips. In ground floor including roof.	0.25 Cum	5533.34	Cum	1,383.34
(b)	In 1st floor	0.25 Cum	5628.34	Cum	1,407.09
(c)	In 2nd floor	0.25 Cum	5723.34	Cum	1,430.84
(d)	In 3rd floor	0.25 Cum	5818.34	Cum	1,454.59
49(a)	Dismantling Indian W.C. including taking out base concrete as necessary.	5 Nos	45.00	Each	225.00
(b)	Dismantling EP or Anglo India WC	7 Nos	45.00	Each	315.00
50(a)	Supplying, fitting and fixing cast iron 'P' or 'S' trap conforming to I.S. 3989/ 2009 and 1729/ 2002 including lead caulked joints and painting two coats to the exposed surface. (Painting to be paid separately). 'P' Trap 100 mm	6 Nos	948.00	Each	5,688.00

(b)	'S' Trap (100mm.)	1 No.	803.00	Each	803.00
51	Supplying, fitting & fixing Cast iron soil pipe only conforming to I.S. 3989 / 1970 and I.S. 1729/1964 with bobbins, nails etc. including making holes in the wall, floor etc. and cutting trenches etc. in any floor through masonry concrete, if necessary, and mending good damages with necessary jointing materials and painting two coats to the exposed surface with approved paint complete. (Measurement will be made along the centerline of the total pipe line in fitted condition including specials, payment for specials & Painting will however be paid separately) – with valamoid joints including sealing with sand cement mortar (4:1) upto quarter depth . 100mm dia (internal).	12 Mtrs.	688.00	Per Mtr.	8,256.00
52	Supplying, fitting & fixing Cast iron single branch equal with door conforming to IS:1729/ 2002 including joining and painting two coats to the exposed surface with approved paint complete. (Payment of Painting will however be paid separately) – with valamoid joints including sealing the top with cement mortar (4:1)- 100 mm dia.	3 Nos.	794.00	Each	2,382.00
53	Supplying, fitting & fixing Cast iron double branch equal with door conforming to I.S. 1729/2002 including jointing and painting two coats to the exposed surface with approved paint complete. (Payment of Painting will however be paid separately) – with valamoid joints including sealing the top with cement mortar (4:1). 100 mm dia.	5 Nos.	916.00	Each	4,580.00
54	Supply, fit and fix HCI bend with door conforming to ISS including jointing complete and painting two coats to the exposed surface with approved paint complete (payment for paint will however be paid separate4ly) with valamoid joints including sealing the top with cement mortar (4:1) (painting to be paid separately.) 100mm. dia. (internal)	10 Nos	543.00	Each	5,430.00

55	Supplying, fitting & fixing H.C.I. bend without door conforming to I.S.S. including jointing complete and painting two coats to the exposed surface with approved paint complete. (Payment of Painting will however be paid separately) with valamoid joints including sealing the top with cement mortar (4:1). 100mm dia.	2 Nos	496.00	Each	992.00
56	Supplying, fitting & fixing HCI offset conforming to I.S.S. including jointing complete with or without ear (75mm projection) and painting two coats to the exposed surface with approved paint complete. (Payment of Painting will however be made separately) -with valamoid joints including sealing the top with cement mortar(4:1)- 100mm dia (internal)	1 No.	619.00	Each	619.00
57	Removing chokage of H.C.I. or S.W. pipe with split bamboo -over ground.	60 Mtr.	9.00	Per Mtr.	540.00
58(a)	Uprooting and removing plants from the surface of walls parapet etc. and making good damages. Repairing of damages to be paid separately. Small plant of girth exposed stem upto 75mm. lift upto 6 mtr.	25 Nos	50.00	Each	1,250.00
(b)	Medium size plant of girth of exposed upto stem above 75mm. but not exceeding 150mm lift upto 6 Mtr	15 Nos	60.00	Each	900.00
59(a)	Supply of UPVC pipes & fittings conforming to IS:13592-1992 Single Socketed 3M Length 110mm dia.	30 Mtr.	293.00	Per Mtr.	8,790.00
(b)	Fittings:. Plain Tee 110mm	8 Nos	85.00	Each	680.00
(c)	Door Tee 110mm.	10 Nos	195.00	Each	1,950.00
(d)	Bend 45 degree. 110mm.	10 Nos	89.00	Each	890.00
(e)	Bend 87.5 degree. 110mm.	20 Nos	120.00	Each	2,400.00
(f)	Vent Cowl 110mm.	6 Nos	33.00	Each	198.00
(g)	Pipe Clip 110mm.	35 Nos	21.00	Each	735.00
60	Labour for fitting and fixing U.P.V.C. pipes for above ground work including of jointing materials etc. fitting and fixing an necessary specials cutting pipes cutting holes in walls or R.C. floor where necessary and ending good all damages	30 Mtr	57.00	Per Mtr.	1,710.00

	excluding the cost of masonry or concrete work, if necessary but including the cost and fitting and fixing holes bat clamps (any floor) or for underground work including cutting trenches upto 1.5 metre and refilling the same complete as per direction of the Engineer-in-Charges. (Payment will be made on centre line measurement of the total pipeline including specials). 110 mm dia				
61	Dismantling Urinal.	7 Nos	33.00	Each	231.00
62(a)	Supplying, fitting and fixing flat back urinal (half stall urinal) in white vitreous china ware of approved make in position with brass screw on 75 mm x 75 mm x 75 mm wooden blocks complete. 470mm x 280mm x 340mm	5 Nos	945.00	Each	4,725.00
(b)	635mm x 395mm x 420mm	2 Nos	2869.00	Each	5,738.00
63	Supplying, fitting and fixing Squatting plate with integral flushing in white vitreous chinaware of approved make in cement concrete (6:3:1) with jhama chips complete. (Payment of concrete will be paid separately)- 450 mm X 350 mm.	2 Nos	881.00	Each	1,762.00
64	Supplying, fitting and fixing in position reinforced cement polymer concrete manhole /gully pit cover with matching frame. As per I.S-12592(M.D) 1 MT load bearing capacity round manhole cover provided with two lifter hook with matching frame of size Cover: 450 mm X 40 mm. Frame: 540 mm X 80 mm. Opening: 360mm. Weight: 34 Kg. (approx)	2 Nos	980.00	Each	1,960.00
65	Renewing cast iron inspection door with bolts and nuts complete for fittings of 50mm dia to 150mm dia HCI pipe.	30 Nos	86.00	Each	2,580.00
66	Clean silt of Inspection Pit	20 Nos	154.00	Each	3,080.00
67	125mm thick brick work with 1st class bricks in cement mortar (1:4). In ground floor.	1 Sqm	736.00	Per Sqm.	736.00
68	Single brick Flat soling of picked jhama brick including ramming and dressing bed to proper level and filling joints with local snad.	10 Sqm	361.00	Per Sqm.	3,610.00

69	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip cours, Excluding cost of chipping over concrete surface, with (1:6) cement mortar. 15mm. thick plaster.	10 Sqm	151.00	Per Sqm.	1,510.00
70	Cement Concrete with graded jhama khoa (30mm. Size) excluding shuttering in ground floor and foundation. (1:3:6) Proportion.	0.25 Cum	4761.00	Per Cum	1,190.25
71	Supplying & laying Double Wall Corrugated (with external annular corrugation and smooth internal walls) High Density Polyethelene Pipes conforming to IS 16098 (Part-II):2013 having Stiffness Class of SN 8 with Ring Stiffness not less than 8.00 KN/Sqm. and Impact Resistance TIR value not more than 10% including necessary jointing materials for non pressure underground Drainage, Sewerage & Cross drainage application. 150 mm internal dia.	10 Mtrs	420.00	Per Mtr.	4,200.00
72	Neat cement punning about 1.5mm. Thick in wall, dado, window sill, floor etc. (Cement 0.152 Cum./ 100 Sqm.)	10 Sqm	34.00	Per Sqm.	340.00
73	Supplying, fitting and fixing Orissa pattern water closer in white glazed vitreous chinaware of approved make in position complete excluding 'P' or 'S' trap (excluding cost of concrete for laying. 530 x 410 mm.	6 Nos	1522.00	Each	9,132.00
74	Supplying, fitting and fixing Anglo-Indian W.C. in white glazed vitreous china ware of approved make complete in position with necessary bolts, nuts etc. – P trap with vent.	2 Nos	3104.00	Each	6,208.00
75	Supplying, fitting and fixing E.W.C. in glazed vitreous chinaware of approved make complete in position with necessary bolts, nuts etc-with "P" trap – White in colour.	5 Nos	1421.00	Each	7,105.00
76	Supplying, fitting and fixing foot-rest for WC of size 275mm x 125mm with porcelain of approved make.	2 Pair	214.00	Per Pair	428.00
77	Supply, fit & fix closet seat of approved	10 Nos	302.00	Each	3,020.00

	make with lid and CP hinges rubber buffer and brass screw EWC – Plastic (hollow type) black.				
78	Supplying, fitting and fixing pedestal of approved make for wash basin – white in colour.	1 NO.	1497.00	Each	1,497.00
79	Supplying, fitting and fixing pillar cock of approved make - CP Centre hole Basin mixture with regular spout without popup waste system with 450 mm long braided hoses. (Equivalent to Code No. 5167(B) & Model - Florentine of Jaquar or similar brand).	2 Nos	2458.00	Each	4,916.00
80	Supplying, fitting and fixing Drain boards for sinks with brackets in position – Porcelain fluted drain board of approved – 530mm x 450mm.	1 No.	1728.00	Each	1,728.00
81(a)	Supplying fitting and fixing check valve (vertical) G.M. tested to 21 Kg. per Sq. cm. 25mm.	1 No.	409.00	Each	409.00
(b)	40mm.	1 No.	848.00	Each	848.00
82	Supplying, fitting and fixing shower of approved brand and make. Hand Shower (Health Faucet) with 1mtr Flexible Tube with Wall Hook (Equivalent to Code No.573 & Model -ALLIED of Jaquar or similar).	10 Nos	1251.00	Each	12,510.00
83	Supplying, fitting and fixing pillar cock of approved make. CP 2-way bib Cock - 15 mm, supplied, fitted and fixed. (Code No.5041 & Model - FLORENTINE of JAQUAR or similar brand).	10 Nos	1269.00	Each	12,690.00
84	Supplying of plumbing mistry for various miscllaneous work. Basic rate = Rs. 326.00 Add contractor's profit and cess @11% = Rs. 35.86 Rate for supplying of one plumbing mistry = 326+35.86 = Rs. 361.86	250 Nos	361.86	Each	90,465.00
	1115try – 320+33.00 – KS. 301.00			Part-B Total =	Rs.5,76,449.29
	Total of (Part-A + Part- B)	$= \text{Rs.}(\overline{22,84,0})$)65.03 +5,76,44	19.29) = Rs.28	,60,514.32

C. O. to next page

(Rupees twenty eight lakh sixty thousand five hundred fourteen and paisa thirty two only)

(-) 0(price not	to be quoted here
(a)% (in figures)	Below par	(►) Rs.
Percent (in words)	~	J
(b)	At par	NIL
(c)% (in figures)	Above par (/+)₽s.
Percent (in words)	_	
	Total Ten	dered Amount: Rs.
Total tendered amount (in words		
[The prices quoted shall be including all statu	ıtory levies exclı	uding GST, which shall be paid extra]
Maximum number of workmen likely to be er	ngaged in days w	orknumbers
Permanent Income Tax A/C.No		
Date:		
(Si	ignature of Tend	erer)

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

[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

The Chief Engineer, Syama Prasad Mookerjee Port, Kolkata.

I/We_____

То

having examined the site of work, inspected the Drawings and read the specifications, General & Special Conditions of Contract and Conditions of the Tender, hereby tender and undertake to execute and complete all the works required to be performed in accordance with the Specification, Bill of Quantities, General & Special Conditions of Contract and Drawings prepared by or on behalf of the Trustees and at the rates & prices set out in the annexed Bill of Quantities within **12 (Twelve) Months** from the date of order to commence the work and in the event of our tender being accepted in full or in part. I / We also undertake to enter into a Contract Agreement in the form hereto annexed with such alterations or additions thereto which may be necessary to give effect to the acceptance of the Tender and incorporating such Specification, Bill of Quantities, Drawing and Special & General Conditions of Contract and I / We hereby agree that until such Contract Agreement is executed the said Specification, Bill of Quantities, Conditions of Contract and the Tender, together with the acceptance thereof in writing by or on behalf of the Trustees shall be the Contract.

THE TOTAL AMOUNT OF TENDER Rs. Not to mention here

(Repeat in words) Not to mention here

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

I / We have deposited with the Trustees' Manager (Finance), SMPK, vide Receipt No.

_____of_____as Earnest Money.

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

Dated:

(Signature of Bidder with Seal)

Name of the Bidder: -

Address: -

<u>ANNEXURE – F</u>

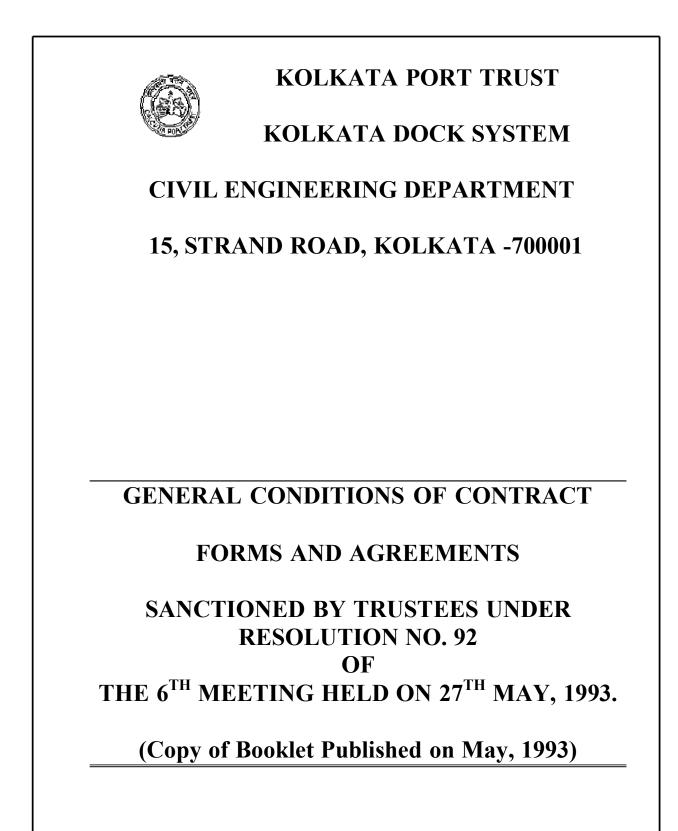


TABLE OF CONTENTS

- A. INDEX TO GENERAL CONDITIONS OF CONTRACT
- B. FORM OF TENDER
- C. FORM OF AGREEMENT
- D. FORM GC1, GC 2, GC3
- E. PERFORMANCE BOND
- F. INTEGRITY PACT

GENERAL CONDITIONS OF CONTRACT

INDEX

CLAUSE

- 1. DEFINITIONS.
- 2. DUTIES 7 POWERS OF ENGINEER & ENGINEERS' REPRESENTATIVE.
- 3. THE TENDER/OFFER AND ITS PRE-REQUISITES.
- 4. THE CONTRACT & GENERAL OBLIGATION OF CONTRACTOR.
- 5 COMMENCEMENT, EXECUTION AND COMPLETION OF WORK.
- 6. TERMS OF PAYMENT.
- 7. VARIATION AND ITS VALUATION.
- 8. DELAY/EXTENSION OF COMPLETION TIME/LIQUIDATED DAMAGE/TERMINATION OF CONTRACT.
- 9. MAINTENANCE AND REFUND OF SECURITY DEPOSIT.
- 10. INTERPRETATION OF CONTRACT DOCUMENTS, DISPUTES & ARBITRATION.

1. DEFINITIONS

In the contract, as her-in-after defined, the following words and expressions shallhave the meaning here-in assigned to them, except where the context otherwiserequired.

"**Employer**" or "Board" or "Trustees" means the Board of Trustees for the Port of Kolkata, a body c9orporate under Section 3 of the Major Port Trust Act, 1963, including their successors, representatives and assigns.

"Chairman" means the Chairman of the Board and includes the person appointed to act in his place under Sections 14 and 14A of the Major Port TrustsAct, 1963.

"Contractor" means the person or persons; Firm or Company whose tender

/offer has been accepted by the Trustees and includes the Contractor's representative's heirs, successor and assigns, if any permitted by the Board / Chairman.

"Engineer" means the Board's official who has invited the tender on its behalf and includes the Chief Engineer, the Chief Mechanical Engineer, the Senior Executive Engineer the Chief Hydraulic Engineer, the Deputy Chief Engineer, the Deputy Chief Mechanical Engineer, the Senior Resident Engineer, The Manager (Infrastructure & Civic Facilities), the Manager (Plant & Equipment) the Deputy Manager (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' so designated.

"Engineer's Representative" means any subordinate Engineer or Assistant to the Engineer or any other official appointed from time to time by the Engineer toperform the duties set forth in Clauses 2.4 to 2.6 hereof.

"Work" means the Work to be executed in accordance with the Contract and includes authorized "Extra Works" and "Excess Works" and Temporary Works.

"Temporary Works" means all temporary works of every kind required in or about the execution, completion or maintenance of the works and includes (without thereby limiting the foregoing definitions) all temporary erections, scaffolding, ladders, timbering, soaking vats, site offices, cement and other god owns, platforms and bins for stacking building materials, gantries, temporary tracks and roads, temporary culverts and mixing platforms.

"Extra Works" means those works required by the Engineer for completion of the Contract which were not specifically and separately included in the scheduleof 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 Bill of Quantities.

"Specifications" means the relevant and appropriate Bureau of Indian Standard's Specifications (latest revisions) for materials and workmanship unlessstated otherwise in the Tender.

"Drawings" means the drawings referred to in the Tender and specification and any modification of such drawings approved in writing by the Engineer and such other drawings as may from time to time be furnished or approved in writing by the Engineer.

"Contract" means and includes the General and Special 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.

"Constructional Plant" means all appliances or things of whatsoever nature required in or about the execution, completion or maintenance of the works or temporary works and includes (without thereby limiting the foregoing definition) all machinery and tools but does not include materials or other things intended to form or forming part of the permanent work.

"Site" means the land and other places, on, under, in or through which the worksare to be executed or carried out and any other lands or places provided by the Trustees for the purpose of the Contract.

"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 provisions here-in-after contained.

"Month" means English Calendar Month.

"Excepted risks" are riot in so far as it is uninsurable, war, invasion, act of foreign enemies, hostilities (whether war be declared or not) Civil War, rebellion, revolution, insurrection or military or usurped power or use or occupation by the Trustees of any portion of the works in respect of which a certificate of completion has been issued (all of which are herein collectively referred to as the excepted risks).

Word importing the **singular** only, also includes the **plural** and vice-versawhere the context so required.

The **headings and marginal notes** in these General Conditions of Contract shall not be deemed to be part thereof or be taken into consideration in the interpretation or construction thereof or of the contract.

Unless otherwise stipulated the word "Cost" shall be deemed to include overhead costs of the contractor, whether on or off the site.

2. <u>DUTIES & POWERS OF ENGINEER & ENGINEER'S REPRESENTATIVE</u>

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 whatsoever. The Contractor shall take instructions from the Engineer and subject to limitation of Clause 2.5 herein, from the Engineer's Representative.

The Engineer shall have full power and authority

- (a) to supply to the contractor from time to time during the progress of the works such further drawings and instructions as shall be necessary for the purpose of proper and adequate execution and maintenance of the works and the contractor shall carry out and be bound by the same.
- (b) to alter or modify the specification of any material and workmanship and toinspect the work at any time.
- (c) to order for any variation, alternation and modification of the work and for extra works.
- (d) to issue certificates as per contract.
- (e) to settle the claims & disputes of the Contractor and Trustees, as the first referee.
- (f) to grant extension of completion time.

The Engineer's representative shall:

- (a) watch and supervise the works.
- (b) test and examine any material to be used or workmanship employed in connection with the work.
- (c) have power to disapprove and material and workmanship not in accordance with the contract and the contractor shall comply with his direction in this regard.
- (d) take measurements of work done by the contractor for the purpose of payment or otherwise.
- (e) order demolition of defectively done work for its reconstruction all by the Contactor at his own 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 have been delegated to him in writing by the Engineer under intimation to the Contractor.

Provided always that the Engineer's Representative shall have no power:

- (a) to order any work involving delay or any extra payment by the Trustees,
- (b) to make variation of or in the works and
- (c) to relieve the Contractor of any of his duties or obligations under the Contract.

Provided also as follows:

- (a) Failure of Engineer's Representative to disapprove any work or materials shall not prejudice the power of the Engineer thereafter to disapprove such work or materials and to order the pulling down, removal, breaking-up thereof and reconstruction 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 there upon confirm, reverse or vary such decision.
- (c) Any written instructions or written approval given by the Engineer's Representative to the contractor, within the terms of delegation of power and authority vested in Engineer to his Representative in writing shall bind the contractor and the Trustees as though it had been given by the Engineer, who may from time to time make such delegation. Contractor and the Trustees as though it had been given by the Engineer, who may from time to time, make such delegation.

3. <u>THE TENDER / OFFER AND ITS PRE-REQUISITES</u>

The Contractor shall, before making out and submitting his tender / offer be deemed to have inspected and examined the site, fully consider all factors, risksand contingencies, which will have direct and in direct impact on his expenses and profit from the work and shall be specifically deemed to have taken the following aspects into consideration:

- (a) The form and nature of the site and its surroundings including their subsurface, hydrological, tidal and climate conditions, the means of access to the site and all other local conditions including the likely charges and costs for temporary way-leave, if any, required for the work.
- (b) The drawings, specifications, the nature and extent of work 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 entire satisfaction of the Engineer, and also by complying with the General and Special Conditions of Contract.
- (c) The accommodation required for the workmen and site office, mobilization
 / demobilization and storage of all plant, equipment and Constructionmaterials.
- (d) The sources and means of procurement of water for drinking, washing and execution of work, and source and availability of electrical power, all of Contractor's cost.
- (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 bye-laws of public bodies or any local or other authority by the Contractor, keeping the Trustees indemnified against penalties and liabilities of every kind arising from the Contractor's failure in such compliance.

60.

(f) Payment of all kinds of stamp-duty for exacting the agreement or for anylegal instrument including Bank Guarantees and Indemnity Bonds.

The Contractor's tender shall be in ink on the Tender Forms supplied by the Trustees, unless stipulated otherwise in the Notice-Inviting the Tender and shall be faultless in figures and free from erasing. Corrections, if any, shall only be made by scoring out and initialing of the revised figure.

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 regard shall be treated as a breach and a contract, if entered into, shall be liable to be cancelled.

(a) Unless otherwise stipulated in the Notice Inviting the Tender/Offer, every tender must be submitted with Earnest Money of the amount calculated as perthe following scale.

Estimated Value	Amount of Earnest Money				
	For works contract.	For contract of supplying			
		materials of equipment only			
Up to	5% of the estimated valueof	1% of the estimated valueof			
Rs.1,00,000/-	work	work.			
Over	2% of the estimated value	1/2% of the estimated			
Rs. 1,00,000/-	of work subject to a maximum of Rs.20,000/- and minimum of	value of work subject to a maximum of Ts. 10,000/- and minimum of Rs.			
	Rs. 5,000/-	and minimum of Rs. 1,000/-			

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

Class	of	Amount	of	Fixed	Financial limit of each tender
Registration		Security			
A		Rs. 10,000/-			Any tender priced up to Rs.
В		Rs. 5,000/-			2,00,000/-
C		Rs. 2.500/-			Any tender priced up to
					Rs.1,00,000/-
					Any tender priced up to Rs.50,000/-

- (e) (i) Tender submitted without requisite Earnest Money may be liable to rejection.
 - (ii) If before expiry of the validity period of his Tender / offer, the tender amends his quoted rates or tender/ offer making them unacceptable to the Trustees and / or withdraws his tender / offer, the Earnest Money deposited shall be liable to forfeiture of the option of the Trustees.
- (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 all progressive Bill (including final Bill, if necessary) @ 10% of the gross value of work in each such bill, so that the total recovery may not exceed the quantum computed as per the under noted percentages of the total value of work actually done up to the stage of completion.

Value of Work	% of Security Depositfor works contract	% of Security Deposit for Contract of supplying materials and equipments only		
For works up to Rs.	10% (Ten percent)	1% (One percent)		
10,00,000/-				
For works costing	10% on first Rs.	1% on first Rs.10,0,000/-		
more than	10,00,000/- + 7½ %	+1/2% on the balance		
Rs.10,00,000/- and	on the balance			
up to				
Rs.20,00,000/-				
For works costing	10% on first Rs.	1% on first Rs.10,0,000/-		
more than	10,00,000/- +	+1/2% on next		
Rs.20,00,000/-	7½ % on next	Rs.10,00,000/-+ 1/4% on		
	Rs.10,00,000/- +	the balance		
	5% on the balance			

- (h) Balance Security for Contract of supplying materials and equipment computed in terms of the percentages given above, shall have to be deposited with the trustees' Treasurer in advance and within 30 days from the date of placementof supply order, either in cash or by A/c. Payee Draft of a Nationalized Bank ofIndia drawn in favour of Kolkata Port Trust and payable at Kolkata / Haldia, asthe case may be.
- (i) No interest shall be paid by the trustees to the Tenderer / Contractor on the amount of Earnest Money / Security Deposit held by the Trustees, at any stage.
- (i) The Security Deposit shall be refunded to the Contractor in terms of Clause 9.3 hereinafter and subject to deduction, if any, under the provision of Sub- Clause 3.5(ii) herein below. If, however, the contract provides for any maintenance period, 50% of the Security Deposit may be refunded against any of the Treasury Receipt for that amount on expiry of half of the

maintenance period and the balance deposit on the said maintenance period and after the Engineer has certified the final completion of work in form G.C.2 and the Contractor has submitted his "No Claim" Certificate in form G.C.3.

(ii) The Security Deposit/Earnest Money may be liable to forfeiture at the option of the Trustees, if the Contractor fails to carry out the work or to perform/observe any of the conditions of the contract. The Trustees shall alsobe at liberty to deduct any of their dues from the Security Deposit, fixed Security, Earnest Money or from any sum due or to become due to the Contractor under any other contract.

If stipulated in the contract as a Special Condition, the Contractor shall have to submit to the Engineer a performance Bond in the form of an irrevocable guarantee from Kolkata / Haldia Branch, as the case may be, of any Nationalized Bank of India in the proforma annexed hereto and for the sum and period as mentioned in the letter of acceptance of the Tender/Offer, within 15 days from the date of such letter, failing which the contract shall be liable to be terminated and the Earnest Money are liable to forfeiture; all at discretion of the Engineer. The cost of obtaining this or any other Bank Guarantee and/or the revalidation thereof, wherever required, has to be borne by the Contractor and it shall be his sole responsibility to arrange for timely revalidation of such bank guarantee, failing which and for non-fulfillment of any contractual obligation by the Contractor, the Engineer and/or the Trustees shall be at liberty to raise claim against the Guarantee and/or enforce the same unilaterally.

Every Tenderer / bidder shall submit in respect of a tender value of more than Rs. 5 crores, along with their tender comprising Special Conditions of Contract, General Conditions of Contract, BOQ, Earnest Money, etc., a document called **Integrity Pact Agreement** duly signed by their authorized representative. Theproforma of 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 bid document to be submitted by each tenderer, without which the tender shall not be considered.

4. THE CONTRACT & GENERAL OBLIGATIONS OF CONTRACTOR

4.1.

- (a) The contract documents shall be drawn-up in English language.
- (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 thefollowing Act:
 - 1. The Indian Contract Act, 1872.
 - 2. The Major Port Trust, Act, 1963.
 - 3. The Workmen's Compensation Act, 1923.
 - 4. The Minimum Wages Act, 1948.
 - 5. The Contract Labour (Regulation & Abolition) Act, 1970.
 - 6. The Dock Workers' Act, 1948.
 - 7. The Indian Arbitration Act (1940) (in the case of a definite arbitration Agreement only).

After acceptance of his Tender / Offer and when called upon to do so by the Engineer or his representative, the Contractor shall, at his own expense, enter

into and execute a Contract Agreement to be prepared by him in the form annexed hereto. Until such Contract Agreement is executed the other documents referred to in the definition of the term "Contract" here-inbefore shall collectivelybe the Contract.

Several documents forming the contract are to be taken as mutually explanatory of one another. 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 decision shall be final and binding on the parties to the Contract.

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 torn or mutilated on being regularly used at site.

The Contractor shall prove and make at his own expense any working or progress drawings required by him or necessary for the proper execution of the works 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 any way whatsoever.

The Contractor shall not directly or indirectly transfer, assign or sublet the Contract or any part thereof without the written permission of the engineer. Evenif such permission be granted, the Contractor shall remain responsible (a) for theacts, defaults and neglect of any sub-contractor, his agents servants or workmen as fully as if these were the acts, defaults or neglects of the Contractor himself orhis agents, servants or workmen, and (b) for his full and entire responsibility of the contract and for active superintendence of the works by him despite being sublet, provided always that the provision of labourers on a "piece rate" basis shall not be deemed to be subletting under this clause.

Unless otherwise specified, the Contractor shall be deemed to have included in his Tender / Offer all his cost for supplying and providing all constructional plant, temporary work, materials both for temporary and permanent works, labour including supervision thereof transporting to and from the site and in and about the work, including loading, unloading, fencing, watching, lighting, payment of fees, taxes and duties to the appropriate authorities and other things of every kind required for the construction, erection, completion and maintenance of the work.

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

Whenever required by the Engineer or his Representative, the Contractor shall submit to him the details of his (a) programme for execution of the work, (b)

proposed procedure and methods of work, (c) proposed deployment of plant, equipment labour, materials and temporary works. The submission to and/ or any approval by the Engineer or his Representative to any such programme or particulars, shall not relieve the Contractor of any of his obligations under the contract. If for any reason the contractor be unable to adhere to his earlier programme, he shall submit his revised programme for completion of work within the stipulated time whenever asked to do so.

Necessary and adequate supervision shall be provided by the Contractor during execution of the works and as long thereafter as the Engineer or his Representative shall consider necessary during the maintenance period. The Contractor or his competent and authorised agent or representative shall be constantly at site and instructions given to him by the Engineer or his Representative in writing shall be binding upon the Contractor subject to limitation in clause 2.5 hereof. The Contractor shall inform the Engineer or his Representative in writing about such representative / agent of his at site.

The Contractor shall employ in execution of the Contract only qualified, careful and experienced persons and the Engineer shall be at liberty to direct the Contractor to stop deployment of any of his staff, workmen or official at site and the Contractor shall within 48 hours comply with such instruction without any demur, whenever the Engineer shall feel that the deployment of the person concerned will not be conducive to the proper and timely completion of the work.

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 in writing. 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 his responsibility for the correctness thereof and he shall fully provide, protect and preserve all stakes, templates, bench marks, sight rails, pegs, level marks, profilemarks and other things used in setting-out the works.

From the commencement of the works till issue of the completion certificate in Form G.C.1, vide Clause 5.12 hereof, the contractor shall take full responsibility for the care thereof. Save for the excepted risks, any damage, loss or injury to the work or anypart there of shall be made good by the Contractor at his down cost as per instruction and to the satisfaction of the Engineer, failingwhich the 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 shall deem proper. This Clause will not apply to that part of the work, which might have been taken over by the Trustees on partial completion of the work and in such case the Contractor's obligation will be limited to repairs and replacement for manufacturing or construction defects during the Maintenance period (Guarantee Period) as per the directions of the Engineer as also for defects/ damages if any caused to the work by the Contractor during such repairs and replacement in the maintenance period.

The Contractor shall at his own cost protect, support and take all precautions in regard to the personnel or structure or services or properties belonging to the Trustees or not, which may be interfered with or affected or disturbed or endangered and shall indemnify and keep indemnified the Trustees against claim for injury, loss or damage caused by the Contractor in connection with the execution and maintenance of the work to the aforesaid properties, structures and services and/ or to any person including the Contractor's workmen. Cost of Insurance Cover, if any, taken by the Contractor shall not be reimbursed by the Trustees, unless otherwise stipulated in the Contract.

The Contractor shall immediately inform the Engineer's Representative if any fossil, coins, articles of value or antiquity and structures and other remains or things of geological or archaeological importance be discovered at site which shall remain the property of the Trustees and protect them from being damaged by his workmen and arrange for disposal of them at the Trustees expense as per the instruction of the Engineer's Representative.

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 other protected right, in connection with the works or temporary work.
- (b) Payment of all royalties, rent, toll charges, local taxes, other payments or compensation, if any, for getting all materials and equipment required for the work.
- (c) Unauthorized obstruction or nuisance caused by the Contractor in respect of 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 the movement of Contractor's plants and materials in connection with the work
- (e) Pollution of waterway and damage caused to river, lock, sea-wall or other structure related to waterway, in transporting contractor's plants and materials.
- (f) The Contractor's default in affording all reasonable facilities and accommodation as per the direction of the Engineer or his Representative to the workmen of the Trustees and other agencies employed by or with the permission and / or knowledge of the Trustees on or near the site of work.

Debris and materials, if obtained by demolishing any properly, building or structure in terms of the Contract shall remain the property of the Trustees.

The Contractor's quoted rates shall be deemed to have been inclusive of the following:

- (a) Keeping the site free of unnecessary obstruction and removal from site of constructional plant wreckage, rubbish, surplus earth or temporary works nolonger required.
- (b) Cleaning and removal from site the entire surplus materials of every kind to leave the site clean and tidy after completion of the work, without which payment against final bill may be liable to be withheld.
- (c) Precautionary measures to secure efficient protection of Docks, the River Hooghly and other waterways against pollution of whatever nature during execution and maintenance of the works, and to prevent rubbish, refuse and

other materials from being thrown into he water by the Contractor's menor those of his agency.

- (d) Making arrangements for deployment of all labourers and workers, local or otherwise including payment for their wages, transport, accommodation, medical and all other statutory benefits and entry permits, wherever necessary.
- (e) Making arrangements in or around the site, as per the requirements of Kolkata Municipal Corporation or other local authority or the Engineer or his Representative, for preventing (i) spread of any infectious disease like smallpox, cholera, plague or malaria by taking effective actions for destruction of rats, mice, vermin, mosquitoes etc. and by maintaining healthy and sanitary condition, (ii) illegal storage and distribution of Drugs, Narcotics, Alcoholic liquor, Arms and Ammunitions, (iii) unlawful, riotous or disorderly conduct of the Contractor's or his Sub-Contractor's workmen,

(iv) deployment of workmen of age less than 16 years.

Every direction or notice to be given to the Contractor shall be deemed to have been duly served on or received by the Contractor, if the same is posted orsent by hand to the address given in the tender or to the Contractor's Site Officeor in case of Trustee's enlisted Contractor to the address as appearing in the trustee's Register or to the Registered Office of the Contractor. The time mentioned in these conditions for doing any act after direction or notice shall be reckoned from the time of such posting or dispatch.

The Contractor and his sub-contractor or their agents and men and any firm supplying plant, materials, and equipment shall not publish or caused to be published any photographs or description of the works without the prior authority of the Engineer in writing.

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 Engineer or his representative to any other Contractor engaged by the Trustees and their workmen, to the Trustees' own staff and to the men of other Public Body on or near the site of work and in default, the contractor shall be liable to the trustees for any delay or expense incurred by reason of such default.

The work has to be carried out by the Contractor causing the minimum of hindrance for any maritime traffic or surface traffic.

All constructional plants, temporary works and materials when brought tothe site by the contractor, shall be deemed to be the property of the Trustees who will have a lien on the same until the satisfactory completion of the work and shall only be removed from the site in part or in full with the written permission of the Engineer or his Representative.

5. <u>COMMENCEMENT, EXECUTION AND COMPLETION OF WORK</u>

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

Form of Tender or the time accepted by the Trustees. The contractor shall then proceed with the work with due expedition and without delay, except as may beexpressly sanctioned or ordered by the Engineer or his Representatives, time being deemed the essence of the contract on the part of the Contractor.

The Contractor shall provide and maintain a suitable office at or near the site, to which the Engineer's Representative may send communications and instructions for use of the Contractor.

Unless specified otherwise in the contract or prior permission of the Engineer has been taken, the contractor shall not execute the work beyond the working hours observed by the Engineer's Representative and on Sundays and Holidays observed in the trustees system, except in so far as it becomes essential on account of tidal work or for safety of the work. If the progress of the work lags behind schedule or the work has been endangered by any act or neglect on the part of the contractor, then the Engineer or his Representative shall order and the contractor at his own expense shall work by day and by night and on Sundays and Public Holidays. Any failure of the Engineer or his Representative to pass such an order shall not relieve the contractor from any of his obligations. The Engineer's decision in this regard shall be final, binding and conclusive.

Unless stipulated otherwise in the contract, all materials required for the work shall be procured and supplied by the contractor with the approval of the Engineer or his Representative and subject to subsequent testing as may be required by the Engineer or his Representative. The engineer shall exercise his sole discretion to accept any such materials.

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

Samples shall be prepared and submitted for approval of the Engineer or his Representative, whenever required to do so, all at the contractor's cost.

Unless stipulated otherwise in the contract, the cost of any test required by the Engineer or his representative in respect of materials and workmanship deployed n the work shall be borne by the contractor.

Regarding the supply of any materials by the Trustees to the contractor in accordance with the contract, the following conditions shall apply:

- (a) The contractor shall, at his own expense, arrange for transporting the materials from the Trustees' Stores, watching, storing and keeping them in his safe custody, furnishing of statement of consumption thereof in the manner required by the Engineer or his representative, return of surplus and empty container to the Trustees' Stores as per the direction of the Engineeror his Representative.
- (b) Being the custodian of the Trustees' materials, the contractor shall remain solely responsible for any such materials issued to him and for any loss or damage thereof for any reason other than "Excepted Risks", the contractor

shall compensate the Trustees' in the manner decided by the Engineer and shall at no stage remove or cause to be removed any such material from thesite without his permission.

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 materialsto the Engineer from time to time.

(d) Unless stipulated otherwise in the contract, the value of the Trustees' materials issued to the contactor shall be recovered from the Contractor'sbills and / any of his other dues. Progressively according to the consumption thereof on the work and / or in the manner decided by the Engineer or his Representative and at the rate / stipulated in the contract. These rates shall only be considered by the contractor in the preparation of his tender / offer and these will form the basis of escalation / variation, if infuture the contractor is required to procure and provide any such material onthe written order of the Engineer consequent on the Trustees' failure to

affect timely supply thereof.

(c)

(e) If the Engineer decides that due to the contractor's negligence, and of the Trustees' materials issued to the contractor has been -(i) last or damaged,

(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% extra over the higher one of the following:

- 1. The issue rate of the materials at the Trustees' Stores, and
- 2. The market price of the material on the date of issue as would be determined by the Engineer.

The Engineer or his Representative shall have the power to inspect any material and work at any time and to order at any time - (i) for removal from the site of any material which in his opinion is not in accordance with the contract or the instruction of the Engineer or his Representative, (ii) for the substitution of the proper and suitable materials, or (iii) the removal and proper re-execution of anywork, which in respect of material and workmanship is not in accordance with the contract or the instructions of the Engineer. The contractor shall comply withsuch order at his own expense- and within the time specified in the order. If the contractor falls to comply, the Engineer shall be at liberty to dispose and such materials and re-do any work in the manner convenient to the Trustees by engaging any outside agency at the risk and expense of the contractor and aftergiving him a written prior notice of 7 days.

No work shall be covered up and put out of view by the contractor without approval of the Engineer or his Representative and whenever required by him the contractor shall uncover any part or parts of the work or make openings in or through thesame as may be directed by the Engineer or his Representative from time to time and shall reinstate or make good those part of works thus affected to the satisfaction of the Engineer, all at the cost of the contractor. The Trustees shall reimburse such cost as determined by the Engineer, if the initial covering upwas with prior written order of the Engineer or his Representative. 69

On a written order of the Engineer or his Representative the contractor shall delay or suspend the progress of the work till such time the written order toresume the execution is received by him. During such suspension the contractor shall protect and secure the work to the satisfaction of the Engineer or his Representative. All extra expenses in giving effect to such order shall beconsidered by the Trustees, unless such suspension is

Otherwise provide for in the contract, or

- 1. Necessary by reason of some default on the part of the Contractor, or
- 2. Necessary by reason of climatic conditions on the site, or
- 3. Necessary for proper execution of the works or for the safety of the works or any part thereof. The Engineer shall settle and determine such extra payment and / or Extension of completion time to be allowed to the contractor, as shall, in the opinion of the Engineer, be fair and reasonable.

If at any time before or after commencement of the work the Trustees do not require the whole of the work tendered for, the Engineer shall notify the same tothe contractor in writing and the contractor shall stop further works in compliance of the same. The Contractor shall not be entitled to any claim for compensation for underived profit or for such premature stoppage of work or onaccount of curtailment of the originally intended work by reason of alteration made by the Engineer in the original specifications, drawings, designs and instruction.

When the whole of the work has been completed to the satisfaction of the Engineer and has passed any final test prescribed in the contract, the contractor shall, within 21 days of submission of his application to the Engineer be entitled to receive from him a certificate for completion of work in Form G.C.1 annexed hereto. If any part of the total work having been completed to the satisfaction of the Engineer, be takeover and / or used by the Trustees the Contractor shall on application be entitled to partial completion certificate in the Form of G.C.1 indicating the portion of the work covered by it, so that the Contractor's liability during maintenance period of the contract, if any, shall commence from the date mentioned in such certificate so far as the completed portion of the work is concerned.

6. <u>TERMS OF PAYMENT:</u>

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 account payments, if any, made prior 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 Engineer so decides in the context of Contractor's unfulfilled contract condition, ifany.

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 at accepted 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 omission, if any, on the part of the Contractor.

For work of sanctioned tender value more than Rs. 50,000/- or having an initially stipulated completion period of 4 months or more, on account payments may bemade at the discretion of the Engineer or his Representative at intervals deemed suitable 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 on account payments shall be decided by the Engineer or his Representative, whichshall ordinarily not be less than 1 month in between two payments for on account bill and / or advance.

Measurement for works done shall be progressively taken by the Engineer's Representative and entered in the Trustees' Measurement Book, at intervals deemed suitable and proper by him and / or the Engineer. The Contractor or his duly accredited Representative or Agent shall remain present at the time of suchmeasurement and assist the Engineer's Representative in every manner requiredby him. After the measurements taken have been entered in the Measurement Book, the Contractor or his Agent shall sign the Measurement Book at the end of such Measurements over the Contractor's Rubber Stamp as a taken of acceptance of all such measurements, recorded above and prior to such signature. If the Contractor or his Agent fails to participate even other 3 days written notice from the Engineer's Representative the measurement shall be taken expart by the Engineer's representative and those shall be accepted by the Contractor.

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

At the discretion of the Engineer or his Representative and only in respect of accepted offers/ where estimated amount put to tender would be Rs. 2,00,000/-or more, advance payment may be made to the extent of 75% of the value of any material purchased and brought to the site by the Contractor. Provided always that:

i.

- The materials shall, in the opinion of the Engineer or his Representative, be of imperishable nature.
- ii. The value of such materials shall be assessed by the Engineer or his Representative, at their own discretion.
- iii. A formal agreement has been drawn up with the contractor, under which the Trustees secure a lien on the contractor's materials.

- iv. The materials are safe-guarded by the contractor against losses, shortage and misuse due to the contractor postponing the execution of the work orotherwise.
- V. In the event of shortage of such materials within the Trustees' protected areas in the Docks, the contractor shall submit an indemnity Bond in the proforma and manner acceptable to Trustee' whereby the contractor shall indemnify the Trustees' against all financial loss/ damage, on account of loss/ damage to such materials for whatever reasons.
- Vi. In the event of storage of such materials outside the Trustees' protected areas the Contractor shall submit to the Engineer an irrevocable Bank Guarantee favoring the Trustees and for the same sum as is being advance, in the proforma and manner acceptable to the Trustees. The Guarantee shall be of a Kolkata / Haldia Branch of any Nationalized Bank or a Scheduled Commercial bank, as the case may be, acceptable to the Trustees and shall remain valid till the anticipated period of consumption of such materials in the work. The Bank Guarantee must bear an undertaking by the issuing Bank guaranteeing automatic payment of the guaranteed sum to the Trustees by the Bank on the date of expiry of the validity of the Guarantee, unless with the prior written approval of the Engineer on behalf of the Trustees, the Bank has extended the validity of the Guarantee.
- vii. The amount of advance shall be recoverable from the contractor's bills or any other dues, progressively with the consumption of the materials on the basis of quantity consumed. Consequent on full recovery of the advance the Indemnity Bond / Bank Guarantee, vide sub-clause (v) & (vi)above, shall be returned to the Contractor duly discharged by the Engineeron behalf of the Trustees.

No Certificate of the Engineer or his Representative shall protect the Contractor against or prevent the Trustees from obtaining repayment from the Contractor, in case the Engineer or his Representative should over certify for payment or the Trustees should overpay the Contractor on any account.

No claim for interest shall be admissible to the Contractor at any stage and in respect of any money or balance or Bank Guarantee, which may be due to the Contractor from the Trustees, owing to dispute or otherwise or for any delay on the part of the Trustees in making interim or final payment or otherwise.

7. VARIATION AND ITS VALUATION:

The Quantities set out in the Bill of Quantities of the tender shall be treated as estimated 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 his obligation under the contract.

The Engineer shall have the power to order the Contractor in writing to make anyvariation 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 act as follows:

- a) Increase or decrease the quantity of any work included in the contract.
- b) Omit any work included in the contract.
- c) Change the Character or quality or kind of any work included in the contract.
- d) Change the levels, lines, position and dimensions of any part of the work, and
- e) Execute extra and additional work of any kind necessary for completion of theworks.

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.

Provided always that written order of the Engineer shall not be required for increase or decrease in the quantity of any work up to 15% where such increaseor decrease is not the result of any variation order given under this clause but is the result of the quantities exceeding or being less than those stated in the bill of quantities. Provided also that verbal order of variation from the Engineer shall be complied with by the Contractor and the Engineer's subsequent written confirmation of such verbal order shall be deemed to be an order in writing within the meaning of this clause.

a) The Contractor shall not be entitled to any claim of extra or additional work unless they have been carried out under the written orders of the Engineer.

- b) The Engineer shall solely determine the amount (if any) to be added to or deducted from the sum named in the tender in respect of any extra work done or work omitted by his order.
- 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 extra additional 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 due regard to the accepted contractual percentage, if any thereon. In all other cases the Engineer shall solely determine suitable rates in the manner deemedby 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 or amount of the whole of the contract work or to any part thereof shall be such that, in the opinion of the Engineer, the rate of prices contained in the contract for any item of the works or the rate as evaluated under sub-clauses

(b) and (c) of this clause, is by reason of such omission or addition rendered unreasonable or in-applicable the Engineer shall fix such other rate or price ashe deems proper and the Engineer's decision shall be final, binding and conclusive.

8. <u>DELAY / EXTENSION OF COMPLETION TIME / LIQUIDATED</u> <u>DAMAGE /TERMINATION OF CONTRACT</u>

Should the quantum of extra or additional work of any kind or delayed availability of the Trustees' materials to be supplied as per contract or exceptionally adverse climatic conditions and natural phenomenon or strikes, lock-outs, civil commotions or other special circumstances of any kind beyond the control of the Contractor cause delay in completing the work, the contractor shall apply to the Engineer in writing for suitable extension of completion time within 7 days from the date of occurrence of the reason and the Engineer shall thereupon consider the stated reasons in the manner deemed necessary and shall either reject the application or determine and allow in writing the extension period as he would deem proper for completion of the work, with or without the imposition of "Liquidated Damaged" Clause (No. 8.3 hereof) on the Contractor and his decision shall be binding on the contractor. If an extension of completion time is grantedby the Engineer, the clause No. 8.3 of the Liquidated damage shall apply from its date of expiry, if the work be not completed within the extended time, unless stated otherwise in the decision communication by the Engineer, as aforesaid.

a) If the Contractor fails to complete the work within the stipulated dates or such extension thereof as communicated by the Engineer in writing, the contractor shall pay as compensation (Liquidated Damage) to the Trustees and not as a penalty, $\frac{1}{2}$ % (half percent) of the total value of work (contract price) as mentioned in the latter of acceptance of the tender/offer, for every week or part thereof the work remains unfinished. Provided always that the amount of such compensation shall not exceed 10% the said value of work.

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 contractor. The payment or deduction of such compensation / damage shall not relieve the Contractor from his obligation to complete the work or from any of his other obligations / liabilities under the contract and in case of the Contractor's failure and at the absolute discreti9on of the Engineer, the work may be ordered to be completed by some other agency at the risk and expense of the Contractor, after a minimum three days notice in writing has been given to the contractor by the Engineer or his Representative.

Without being liable for any compensation to the Contractor, the Trustees may ,in their absolute discretion, terminate the contract due to occurrence of any of the following reasons and decision of the Trustees in this respect, as communicated by the Engineer shall be final and conclusive:

- (i) The Contractor has abandoned the contract.
- (ii) In the opinion of the Engineer, either the performance of the Contractor is not satisfactory or the work is not getting completed within the agreed period on account of Contractor's lapses.

- (iii) The Contractor has failed to commence the work or has without any lawfulexcuse under these conditions, has kept the work suspended despite receiving the Engineer's or his Representative's written notice to proceed with the work.
- (iv) The Contractor has failed to remove materials from site after receiving from the Engineer or his Representative the written notice stating that thesaid materials or work are rejected by him.
- (v) The Contractor is not executing the work in accordance with the contract or is persistently or flagrantly neglecting to carry out his obligations under the contract.
- (vi) Any bribe, commission, gift or advantage is given, promised or offered by or on behalf of the contractor 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 execution of the contract.
- (vii) The Contractor is adjudged insolvent or enters in to composition with his creditors or being a company goes in to liquidation either compulsorily or voluntarily.

Upon receipt of the letter of termination of work, which may be issued by the Engineer on behalf of the Trustees, the Contractor shall hand overall the Trustees' tools, plant and materials issued tohim at the place to be ascertained from the Engineer, within 7 daysof receipt of such letter.

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 debited any sum or sums that may be expended in completing the work beyond the amount that would have been due to the contractor, had he duly completed the whole of the work in accordance with the contract.

Upon termination of contract, the contractor shall be entitled to receive payment of only 90 % of the value of the work actually done or materials actually supplied by him and subject to recoveries as per contracts, provided the work done and materials conform to specifications at the time of taking over by the Trustees. The payment for work shall be based on measurements of actual work done and priced at approved contract rates or other rates, as decided by the Engineer. The payment for materials supplied shall be at the rates as decided by the Engineer, which shall in no case be more than market rates prevailing at the time oftalking over by the Trustees. The Engineer's decision in all such case shall befinal, binding and conclusive.

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. MAINTENANCE AND REFUND OF SECURITY DEPOSIT

On completion of execution of the work the contractor shall maintain t6he same for a period, as may be specified in the form of a Special Condition of the Contract, from the date mentioned in the initial Completion Certificate in the Form G.C.1. Any defect / fault, which may appear in the work during aforesaid maintenance period, arising, in the sole opinion of the Engineer or his Representative, from materials or workmanship not in accordance with the contract or the instruction of the Engineer or his Representative, shall, upon thewritten notice of the Engineer or his Representative, be amended and made goodby the Contractor at his own cost within seven days of the date of such notice, tothe satisfaction of the Engineer or his Representative, failing which the Engineer or his Representative shall have the defects amended and made good through other agency at the Contractor's risk and cost and all expenses, consequent thereon or incidental thereto, shall be recoverable from the Contractor in mannerdeemed suitable by the Engineer.

The Contract shall not be considered completed and the work shall not be treated as finally accepted by the Trustees, until a final Completion Certificate in from G.C. 2 annexed hereto shall have been signed and issued by the Engineer to the contractor after all obligations under the Contract including that in the maintenance period, if any, have been fulfilled by the Contractor. Previous entry on the works or taking possession, working or using thereof by the trustees shallnot relive the Contractor of his obligations under the contract for full and final completion of the work.

On completion of the contract in the manner aforesaid, the Contractor may applyfor the refund of his Security Deposit by submitting to the Engineer (i)The Treasury Receipts granted for the amount of Security held by the Trustees, 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 two months of the Engineer's recommendation, the Trustees shall refund the balancedue against the Security Deposit to the Contractor, after making deduction there from in respect of any sum due to the Trustees from the Contractor.

10. <u>INTERPRETATION OF CONTRACT DOCUMENTS</u>, <u>DISPUTES</u> <u>&ARBITRATION</u>

In all disputes, matters, claims, demands or questions arising out of or connected with the interpretation of the Contract including the meaning of Specifications and Instructions or as to the quality of workmanship or as to the materials used in the work or the execution of the work whether during the progress of the 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 forthwith be given effect to by the Contractor. 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 the matter shall be referred to Chairman, who shall thereupon consider and give a decision.

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.

If the Arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever, another person from panel shall be appointed as Sole Arbitrator and he shall proceed from the stage at which it was left by his predecessor.

The Arbitrator shall be deemed to have entered on reference on the datehe issues notice to both the parties fixing the date of first hearing.

The time limit within which the Arbitrator shall submit his award shall normally be 4 months as provided in Indian Arbitration Act, 1940 or any amendment thereof. The Arbitrator may, if found necessary, enlarge the time for making and publishing the award, with the consent of theparties.

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 costof any incidental to the reference and award respectively shall be in discretion of the Arbitrator who may determine, the amount thereof or bywhom and to whom and in what manner the same shall be borne and paid.

The Award of the Arbitrator shall be final and binding on all parties subject to the provisions of the Indian Arbitration Act, 1940 or any amendment thereof. The Arbitrator shall give a separate award in respectof each item of disputes and respective claim referred to him by each party and give reason for the award.

The Arbitrator shall consider the claims of all the parties to the contract within only the parameters of scope and conditions of the contract in question.

Save as otherwise provided in the contract the provisions of the Arbitration Act, 1940 and rules made there under, for the time being in force, shall apply to the arbitration proceedings under this Clause.

The Contractor shall not suspend or delay the work and proceed with the work with due diligence in accordance with Engineer's decisions. The Engineer also shall not withhold any payment, which, according to him, is due or payable

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

Provided always as follows:

(a) Nothing of the provisions in paragraphs 8.3 to 8.3.7 hereinabove would apply in the case of contracts, where tendered amount appearing in the letter of acceptance of the tender / offer is less than Rs. 40,00,000/-.

(b) The Contractor shall have to raise disputes or differences of any kind whatsoever in relation to the execution of the work to the Engineer within 30 days from the date of occurrence of the cause of dispute and before the preparation of the final bill, giving detailed justifications, in the context of contract conditions.

(c) Contractor's dispute, if any, arising only during the maintenance period stipulated in the contract, must be submitted to the Engineer, with detailed justifications in the context of contract Conditions, before the final completion of the work. No dispute or difference on any matter whatsoever, pertaining to the contract can be raised by the contractor after the completion of the work.

(d) Contractor's claim / dispute raised beyond the time limits prescribed in subclauses 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 sole discretion, by adding the names of new Arbitrators and / or by deleting the names of existing Arbitrators, without any reference to the Contractor.

THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA

FORM OF TENDER

	CONTRACT NO
To,	
I/We	
	of

.

THE TOTAL AMOUNT OF TENDER Rs (Not To be filled up)

*	
************	*******
	ys/months preliminary time to arrange and from date of acceptance of the Tender before
(* This should be scored out in the cas	se of labour contracts)
I/We have deposited with the Trus Officer / Manager (Finance), Haldia Dock	
I/We agree that period for which the shall not be less than four months.	he Tender shall remain open for acceptance
Witness:	Signature of the Tenderer
Signature	(Seal of the Tenderer) Name of the Tendere
21811001 C	
	Name of the Tendere
Name	(In Block Letters)
Name (In Block Letters)	(In Block Letters)
Name (In Block Letters)	
Name (In Block Letters) Address	(In Block Letters)
Name (In Block Letters) Address	(In Block Letters) Date

THE BOARD OF TRUSTEES FOR THE PORT OF

KOLKATAFORM OF AGREEMENT

WHEREAS the Trustees are desirous that certain works should be executed / constructed , viz.

......and have accepted a Tender / Offer by the Contractor for the execution and maintenance of such work NOW THIS AGREEMENT WITNESSETH as follows :

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in General Conditions of Contract hereinafter referred to.

2. The following documents shall be deemed to from and be read and construed as part of this Agreement, viz.

(a) The said Tender / Offer & the acceptance of the Tender / Offer

- (b) The General Conditions of Contract
- (c) The Special Conditions of Contract
- (d) The Conditions of Tender
- (e) The Technical Specifications
- (f) The Schedule of Rates
- (g) The Terms of Payment

(h) All correspondence by which, the contract is added, amended, varied or modified in any way by mutual consent.

3. In consideration of the payments to be made by the Trustees to the Contractor as hereinafter mentioned, the Contractor hereby covenant with the Trustees to execute and maintain the work in conformity in all respects with the provisions of the contract.

4. The Trustees hereby covenants to pay to the Contractor, in consideration of such execution and maintenance of the Work, the Contract Prices at the times and in the manner prescribed by the Contract.

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

of.....

.....

Was hereunto affixed in the presence of:

Name	
Address	

<u>Or</u>

SIGNED, SEALED AND DELIVERED

by	the	said
In the presence of:		
Name Address:		
The Common Seal of the Trustees was here	runto affixed in the presence of:	
Name		
Address:		

Contractor	
Address	
Date of Completion	

Dear Sir/s,

This is to certify that the following works viz.

Name of the Work	
Estimate Number E.E.Odt	
C.E.Odtdt	
Work Order Number	
Allocation	
Contract Number	
Which was carried out by you is in the opinion of the undersigned completing i	in
every respect on the Day of20 in	
accordance with clause 62 of the General Conditions of Contract and under the provision	ons
of the Contract for a period of Days /weeks / month	s /
/ears.	

From the	day of	
To the	day of	

Signature (......) (Engineer / Engineer's Representative)

Name.....

Designation.....

Office Seal

c.c. to The Deputy Chief Engineer () The Deputy Manager () Financial Adviser & Chief Accounts Officer/ Manager (Finance), Haldia Dock Complex.

KOLKATA PORT TRUST

FORM G.C.2

The Financial Adviser & Chief Accounts Officer.

The Manager (finance), Haldia Dock Complex.

CERTIFICATE OF FINAL COMPLETION

This is to certify that the following works viz.

Name of W	ork					
Estimate N	o. E.E.O. N	0		(dt	
	C.E.O. No			dt		
Work Orde	r No			dt		
Contract No). 					
Resoln. No	& Meeting	No				·
Allocation						
Messrs		carried ance with the te			is now c	omplete in
under Contr	ract have be	en fulfilled by t	he Contract	or.		

Signature (.....) (Engineer / Engineer's Representative)

Name.....

Designation.....

Office Seal

KOLKATA PORT TRUST

FORM G.C.3

('No Claim' Certificate From Contractor)

The Engineer Kolkata Port Trust Kolkata / Haldia

(Attn:.....)

(Address, the Trustees' Official, mentioned in the work Order and under whom the Contract was executed)

Dear Sir,

 $\rm I$ / We do hereby declare that $\rm I$ / We have received full and final payment from Kolkata Port Trust for the execution of the following work, viz.

Name of Work	
Work Order No	dt
Contract No	dt
Agreement Nod	t
	t

Yours faithfully,

(Signature of Contractor)

Date		
Name of Contractor	r	
Address		

(Official Seal of the Contractor)

Draft Proforma of Bank Guarantee (Performance Bond) in lieu of cash Security Deposit, to be issued by the Kolkata/Haldia Branch, as the case may be, of any nationalized Bank of India on Non-Judicial Stamp Paper worth Rs.50/- or as decided by the Engineer / Legal Adviser of the Trustees.

То

The Board of Trustees

for the Port of Kolkata.

BANK GUARANTEE

NO.....DATE..... Name of issuing Bank Name of Branch..... Address......

In consideration of the Board of Trustees of the Port Kolkata, a body corporate - duly constituted under the Major port Trust Act, 1963 (Act 38 of 1963), having agreed to / Messrs exempt Shri _____ a proprietary / Partnership / Limited / Registered Company, having its Registered Office at (hereinafter referred to as "The Contractor") from cash payment of Security Deposit / Payment of Security Deposit through deduction from the Contractors' bills under the terms and conditions of a contract made between the Trustees and the Contractor for (write the name of the work as per Work Order) in terms of the Work order No ated (hereinafter referred to as "the said contract"), for the due fulfillment by the contractor of all the terms and conditions contained in the said contract, on submission of a bank Guarantee for Rs) we,.....Branch, Kolkata/ Haldia, do on the advise of the contractor, hereby undertake to indemnify and keep indemnified the Trustees to the extent of the said sum of Rs (Rupees) We.....Branch,Kolkata/Haldia, further agree that if a written demand is made by the Trustees through any of its officials for honoring the Bank Guarantee constituted by these presents, We,..... Branch, Kolkata/Haldia shall have no right to decline to cash the same for any reason whatsoever and shall cash the same and pay the sum so demanded to the Trustees within a

week from the date of such demand by an A/c. Payee Banker's Cheque drawn in favour of "Kolkata Port Trust", without any demur. Even if there be any dispute between the contractor and the Trustees, this would be no ground for us,.....

SIGNATURE
NAME
DESIGNATION

(Duly constituted attorney for and on behalf of)

BANK	
BRANCH	
Kolkata	/ HALDIA.

(OFFICIAL SEAL OF THE BANK)

Integrity Pact

Between

Syama Prasad Mookerjee Port,Kolkata (SMPK) hereinafter referred to as "The Principal/ Employer".

And

..... hereinafter referred to as "The Bidder/Contractor"

Preamble

In order to achieve these goals, an Independent External Monitor (IEM) appointed by the principal, will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

NOW, THEREFORE,

To avoid all forms of corruption by following a system that is fair, transparent and free from any influence/prejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to:-

Enabling the PRINCIPAL/EMPLOYER to get the contractual work executed and/or to obtain/dispose the desired said stores/ equipment at a competitive price in conformity with the defined specifications/ scope of work by avoiding the high cost and the distortionary impact of corruption on such work /procurement/ disposal and Enabling BIDDERs/ CONTRACTORs to abstain from bribing or indulging in any corrupt practice in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing and other corrupt practices and the PRINCIPAL/EMPLOYER will commit to prevent corruption, in any form, by its officials by following transparent procedures.

Section 1 – Commitments of the Principal/ Employer.

(1) The Principal commits itself to take measures necessary to prevent corruption and to observe the following principles:

1. No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

2. The Principal will, during the tender process treat all Bidder(s) with equity and 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.

3. 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 which is a criminal offence under the Indian Penal Code (IPC)/Prevention of Corruption (PC) Act, or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition can initiate disciplinary actions.

Section-2 –Commitments of the Bidder(s) / Contractor(s)

(1) The Bidder(s)/Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.

a. The Bidder(s) /Contractor(s) will not directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.

b. The Bidder(s)/Contractor(s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contract, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.

c. The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act; further the Bidder(s)/Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

d. The Bidder(s)/Contractor(s) of foreign origin shall disclose the name and address of the Agents/representatives in India, if any. Similarly the Bidder(s)/Contractor(s) of Indian Nationality shall furnish the name and address of the foreign principles, if any. Further details as mentioned in the "Guidelines on Indian Agents of Foreign Suppliers" shall be disclosed by the Bidder(s)/Contractor(s). Further, as mentioned in the Guidelines, all the payments made to the Indian agent/representative have to be in Indian Rupees only. Copy of the "Guidelines on Indian Agents of Foreign Suppliers" is annexed and marked as Annex-A.

e. The Bidder(s)/Contractor(s) will when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.

(2). The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

Section-3-Disqualification from tender process and exclusion from future contracts

If the Bidder(s)/Contractor(s) before award or during execution has committed a transgression through a violation of Section 2 above, or in any other form such as to put his reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s)/Contractor(s) from the tender process or take action as considered appropriate.

Section 4-Compensation for damages

(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 and recover the damages equivalent to Earnest Money Deposit/Bid Security.

(2) If the Principal has terminated 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.

Section 5-Previous transgression

(1) The Bidder declares that no previous transgressions occurred in the last 3 years from the date of signing the Integrity pact with any other Company in any country conforming to the anti corruption approach or with any other Public Sector Undertaking / Enterprise in India, Major Ports/ Govt. Departments of India that could justify his exclusion from the tender process.

(2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or action can be taken as considered appropriate.

Section 6- Equal treatment of all Bidders/Contractors/Sub-Contractors

(1) The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact, and to submit it to the Principal before contract signing.

(2) The Principal, will enter into agreements with identical conditions as this one with all Bidders, Contractors and Sub-contractors.

(3) The Principal will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

Section 7- Other Legal actions against violating Bidder(s)/ Contractor(s)/ Sub Contractor(s)

The actions stipulated in this Integrity pact are without prejudice to any other legal action that may follow in accordance with provisions of the extant law in force relating to any civil or criminal proceedings.

Section 8 – Role of Independent External Monitor(IEM):

(a) The task of the Monitors shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this pact.

(b) The Monitors shall not be subject to instructions by the representatives of the parties and shall perform their functions neutrally and independently.

(c) Both the parties accept that the Monitors have the right to access all the documents relating to the contract.

(d) As soon as the Monitor notices, or has reason to believe, a violation of this pact, he will so inform the authority designated by the Principal and the Chief Vigilance Officer of Kolkata Prot Trust.

(e) The BIDDER/ CONTRACTOR(s) accepts that the Monitor has the right to access without restriction to all contract documentation of the PRINCIPAL including that provided by the BIDDER/ CONTRACTOR. The BIDDER/ CONTRACTOR will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his contract documentation, if any. The same is applicable to sub-contractors. The Monitor shall be under contractual obligation to treat the information and documents of the Bidder/Contractor/ Sub-contractor(s) with confidentiality.

(f) The Principal/ Employer will provide to the Monitor sufficient information about all meetings among the parties related to the contract provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor, the option to participate in such meetings.

(g) The Monitor will submit a written report to the designated Authority of Principal/ Employer/ Chief Vigilance Officer of Syama Prasad Mookerjee Port,Kolkata within 8 to 10 weeks from the date of reference or intimation to him by the Principal/ Employer/ Bidder/ Contractor and should the occasion arise, submit proposals for correcting problematic situation. BIDDER/ CONTRACTOR can approach the Independent External Monitor (s) appointed for the purposes of this Pact.

(h) As soon as the Monitor notices, or believes to notice, a violation of this agreement, he will so inform the Management of the Principal and request the Management to discontinue or to take corrective action, or to take other relevant action. The Monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.

(i) If the Monitor has reported to the Principal substantiated suspicion of an offence under the relevant

IPC/PCA, and the Principal/ Employer has not, within reasonable time, taken visible action to proceed

against such offence or reported to the Chief Vigilance Officer, the Monitor may also transmit this

information directly to the Central Vigilance Commissioner, Government of India.

(j) The word 'Monitor' would include both singular and plural.

8.a) The Name and Correspondence Particulars of Independent External Monitors:

a) Shri Subhashish Sarkar,
Flat No. 406, Block-III,
Kirti Apartments,
Mayur Vihar Phase-I Extension,
Delhi-110 091,
Mob No. 98117 07230,
E-mail : subhashishsarkar53@yahoo(dot)com
b) Ms. Bulbul Sen, IRS (Retd.),
B-104 Nayantara Aptts.
Block 8B, Sec - 7
Dwarka
New Delhi-110075
E-mail ID – bsensarkar@gmail(dot)com

Section 9 – Facilitation of Investigation:

In case of any allegation of violation of any provisions of this Pact or payment of commission, the PRINCIPAL/EMPLOYER or its agencies shall be entitled to examine all the documents including the Books of Accounts of the BIDDER/CONTRACTORS and the BIDDER/CONTRACTOR shall provide necessary information and documents in English and shall extend all possible help for the purpose of such examination.

Section 10 – Pact Duration:

The pact beings with when both parties have legally signed it and will extend upto 2 years or the complete execution of the contract including warranty period whichever is later. In case bidder/contractor is unsuccessful this Integrity Pact shall expire after 6 months from the date of signing of the contract.

If any claim is made/lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged/determined by Chairman, SMPK.[

Section 11 – Other Provisions:

(1) This agreement is subject to Indian Law. Place of performance and jurisdiction is the Registered Office of the Principal in Kolkata.

(2) Changes and supplements as well as termination notices need to be made in writing in English.

(3) If the Contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.

(4) Should one or several provisions of this agreement turn out to be invalid, the reminder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

(For & on behalf of the Principal)	(For & on behalf of Bidder/Contractor).
(Office Seal)	(Office Seal)
Place :	
Date :	
Witness 1:	
(Name & Address)	
Witness 2:	
(Name & Address)	

ANNEXURE-A

GUIDELINES FOR INDIAN AGENTS OF FOREIGN SUPPLIERS

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

Registered agents will file an authenticated Photostat copy (duly attested by a Notary Public)/Original certificate of the principal confirming the agency agreement and giving the status being enjoyed by the agent and the commission/ remuneration/salary/retainer ship being paid by the principal to the agent before the placement of order by SMPK.

Wherever the Indian representatives have communicated on behalf of their principals and the foreign parties have stated that they are not paying any commission to the Indian agents, and the Indian representative is working on the basis of salary or as retainer, a written declaration to this effect should be submitted by the party (i.e. Principal) before finalizing the order.

DISCLOSURE OF PARTICULARS OF AGENTS/REPRESENTATIVES IN INDIA. IFANY.

Tenderers of Foreign nationality shall furnish the following details in their offer:

The name and address of the agents/representatives in India, if any and the extent of authorization and authority given to commit the Principals. In case the agent/representative be a foreign Company, it is to be conformed whether it is real substantial Company and details of the same shall be furnished.

The amount of commission/ remuneration included in the quoted price(s) for such agents/representatives in India.

Confirmation of the Tenderer that the commission/remuneration if any, payable to his agents/ representatives in India, is to be paid by SMPK in Indian Rupees only.

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

The name and address of the foreign principals indicating their nationality as well as their status, i.e. whether manufacturer or agents of manufacturer holding the Letter of Authority of the Principal specifically authorizing the agent to make an offer in India in response to tender either directly or through the agents /representatives. The amount of commission/remuneration included in the price(s) quoted by the Tenderer for himself.

Confirmation of the foreign principals of the Tenderer that the commission/remunerations, if any, reserved for the Tenderer in the quoted price(s), is to be paid by SMPK in India in equivalent Indian Rupees.

In either case, in the event of contract materializing, the terms of payment will provide for payment of the commission/remuneration, if any payable to the agents/representatives in India in Indian Rupees on expiry of 90 days after the discharge of the obligations under the contract.

Failure to furnish correct and detailed information as called for in paragraph-2.0 above will render the concerned tender liable for rejection or in the event of a contract materializing, the same liable to termination by SMPK. Besides this there would be a penalty of banning business dealings with SMPK or damage or payment of a named sum.

BERTH NO.4 4NO. CONTAINER

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