PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA)

(As Per Rule-47 of PP Rules, 2004)

To Be Filled and Uploaded on PPRA Website in Respect of All Public Contracts of Works, Services and Goods.

NAME OF THE ORGANIZATION / DEPARTMENT.

Karachi Port Trust / Civil Works Division

➤ FEDERAL / PROVINCIAL GOVT.

> TENDER NUMBER

Federal Govt. (KPT Board of Trustees)

> TITLE OF CONTRACT

MAINTENANCE / REPAIRS AND BLOCK MASONRY WORK &

M.S GATE REPAIRING AT TPX AREA.

TS529631E

➤ BRIEF DESCRIPTION OF CONTRACT:

The Authorized Officer of (TPX) has indicating the theft position of TPX due to security reasons and also requested AXEN (QR) for the repair of damaged Boundary wall from where trespassers enter into the TPX Area for

theft attempts.

> TENDER VALUE

Rs. 996,067.00

ENGINEER'S ESTIMATE (for civil Works only)

Rs. 955,177.44

> ESTIMATED COMPLETION PERIOD.

20 Days

WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

NO

>	Advertisement:	Yes	No
	i) PPRA Website (Federal Agencies) (If yes, give date and PPRA's tender number) • Dated: 08-01-2024 • PPRA No. TS529631E	1	
	ii) News Papers (If yes, give names of newspapers and dates)	Yes	No
			1
> :	TENDER OPENED ON (DATE & TIME)		-2024 0 Hrs.
>	NATURE OF PURCHASE	Local	Int.
		1	
	EXTENSION IN DUE DATE (If any)	Yes	No
			1

EXECUTIVE ENGINEER (NORTH) KARACHI FOR I TRUST

\\172.16.5.250\phare folder\;CHF ENGG\\rsher\;Rules-47 South\Rule-47 N-2(119) sloce/C-3

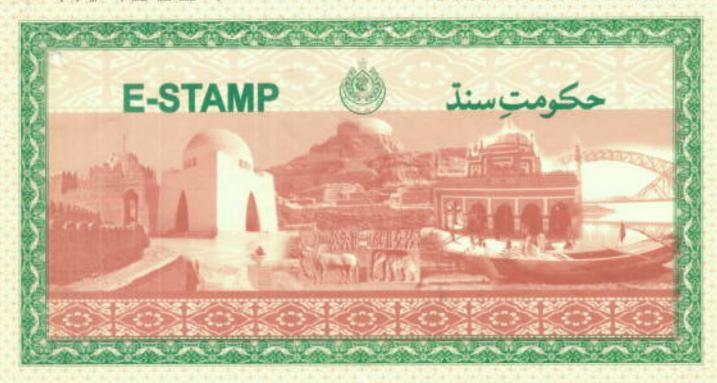
A	NUMBER OF TENDER DOCUMENTS SOLD Not Known Uploaded Websites	on PPF	RA / KPT
A	WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING/TENDER DOCUMENTS (If yes enclose a copy).	Yes	No
		1	
>	WHETHER BID EVALUATION CRITERIAWAS INCLUDED IN BIDDING / TENDER DOCUMENTS. (If yes enclose a copy).	Yes	No
		1	
A	WHICH METHOD OF PROCUREMENT WAS USED: - (Tick one)		
	a) SINGLE STAGE - ONE ENVELOPE PROCEDURE		1
	b) SINGLE STAGE - TWO ENVELOPE PROCEDURE		
	c) TWO STAGE BIDDING PROCEDURE		5.0
	d) TWO STAGE - TWO ENVELOPE BIDDING PROCEDURE		•
A	PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED WITH BRIEF REASONS (i.e. EMERGENCY, DIRECT CONTRACTING, NEGOTIATED TENDERING ETC.)		•
>	WHO IS THE APPROVING AUTHORITY		Manager CW)
A	WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE	Yes	No
	BIDDING.		1
A	NUMBER OF BIDS RECEIVED		le Bid eived
A	WHETHER THE SUCCESSFUL BIDDER WAS LOWEST BIDDER	Yes	No
		1	
			le Bid eived
A .	WHETHER INTEGRITY PACT WAS SIGNED	Yes	No
			1

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) (As Per Rule-47 of PP Rules, 2004)

CONTRACT AWARD PROFORMA -II

To Be Filled And Uploaded on PPRA Website in Respect of All Public Contracts of Works, Services & Goods

A	NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS	The Bidder was present
A	NAME AND ADDRESS OF THE SUCCESSFUL BIDDER	M/s. New Ghulam Nabi Enterprises Gulshan Colony Sikandarabad, Saif Ur Rehman Jadun Road, Near Al-Quadus Massaged, Karachi.
A	RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT (i.e. 1 st , 2 nd , 3 rd EVALUATED BID)	1 st Evaluation Bid
A	NEED ANALYSIS only the procurement was necessary?)	KPT Authorities is committed to Provide repair / maintenance of existing infrastructure
A	IN CASE EXTENSION WAS MADE IN RESPONSE TIME, WHAT WERE THE REASONS (Briefly describe)	
A	WHETHER NAMES OF THE BIDDERS AND THEIR PRICES WERE READ OUT AT THE TIME OF OPENING OF BIDS	YES
>	DATE OF CONTRACT SIGNING (Attach a copy of agreement)	17-05-2024
A	CONTRACT AWARD PRICE	Rs. 996,067.00
A	WHETHER COPY OF EVALUATION REPORT GIVEN TO ALL BIDDERS (Attach copy of the bid evaluation report)	Bid Evaluation Report under PPRA Rule-35 attached EV No. <u>EV59424</u>
A	ANY COMPLAINTS RECEIVED (If yes result thereof)	NO
A	ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE/ DOCUMENTS (If yes give details)	NO
A	DEVIATION FROM QUALIFICATION CRITERIA (If yes give details)	NO
2	SPECIAL CONDITIONS, IF Any (Give Brief Description)	•



NBP-0007-2404240004484118

GoS-KHI-6498B03B63FD631D

Rs 3,487/-

Non-Judicial

Description

#rincipal

Contractor Applicant

scamp Duty Paid by

Issue Date

Paid Through Challan

Amount in Words

: Contract - 15(a)

: M/s New Ghulam Nabi Enterprises [31537332]

: M/s New Ghulam Nabi Enterprises [31537332]

: Ghulam Nabi [42401-1850388-7]

: M/s New Ghulam Nabi Enterprises [31537332]

: 24-Apr-2024, 11:54:57 AM

2024A929BFF8A51D

1 Three Thousand Four Hundred and Eighty Seven Rupees Only

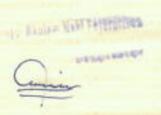
AGREEMENT

This agreement made the	day of	2024
O .		

Between the Board of Trustees of the port of Karachi incorporated under the Karachi Port Trust Act VI of 1886 as amended from time to time (hereinafter called the "Board") of the one part and and M/s. New Ghulam Nabi Enterprises, of Gulshan Colony Sikandar Abad Saif-ur-Rehman Jadun Road Keamari, Karachi. (Hereinafter called the "Contractor") of the other part WHEREAS the Board is desirous that certain works should be constructed.

Viz Maintenance / Repair and Block Masonry Work & M.S Gate Repairing at TPX Area. Sanctioned Amount of Rs.996,067.00 (Rupees Nine Hundred Ninety Six Thousand Sixty Seven Only) and has accepted a Tender by the Contractor for the construction completion and maintenance of such Works AND WHEREAS the Contractor has already deposited with the Board the sum of Rs.25,000.00 (Rupees Twenty Five Thousand only) being 50% of Total security amount of Rs.50,000.00 the balance amount of Rs.25,000.00 will be deducted through their bill and has given to the Board a lien over sum as security for the due fulfillment of the contract NOW THIS AGREEMENT WITNESSETH as follows:







In this Agreement works and expressions shall have the same meanings as are respectively
assigned to them in the Conditions of contract hereinafter referred to.

Mr. Ghulam Nabi (Proprietor) on behalf of the Contractor and by Mr. Muhammad Waqar

Azeem XEN(N) (on behalf of the Board of Trustees KPT all of which shall be deemed to

form and be read and construed as part of this agreement viz: -

- a. Tender Notice.
- b. Instructions for Tender.
- c. The Said Tender with Performa "A" & A-1.alongwith Copy of L.O.I
- d. The General Conditions of Contract.
- e. The Specifications Part-I & II
- f. The Schedule of Quantities with Preamble.
- g. The Drawings No.12923 Dated 08-12-2023
- 3 In consideration of the payments to be made by the Board to the Contractor as hereinafter mentioned the Contractor hereby covenants with the Board to construct complete and maintain the work in conformity in all respects with the provisions of the Contract.
- 4 The Board hereby covenants to pay the Contractor in consideration of the construction, completion and maintenance of the Works the Contract price in the manner prescribed by the Contract.
- 5 IN WITNESS WHERE OF the parties hereto have hereunto set their respective hands the day and year first above written.

SIGNED AND DELIVERED BY THE

General Manager (CW/E) on behalf of the Chairman / Board of Trustees of the Port of Karachi.

Signed by

In the Presence of

Muhammad Waqar Azeem Executive Engineer (N)

CNIC # 42101-6661208-9

EXECUTIVE ENGINEER (NORTH)
KARACHIPORI TRUST

And

Signed and Delivered by the with named Contractor M/s. New Ghulam Nabi Enterprises. Through their Proprietor Mr. Ghulam Nabi Proprietor.

Signed by

In the presence of

Witnesses:

1.Mr. Aledul Khalit

CNIC# 42301-0988171-5

sig Aprila

new Greiem Nabi Enterprises

for and behalf of the Chairman

Zahid Hussain

General Manager (CW)

CNIC #42201-6078496-5

Contractor

Mr. Ghulam Nabi Proprietor CNIC# 42401-1850388-7

Witnesses:

2.Mr. Sand - Aku

CNIC # 4 220+ 7423785-7

g _____



KARACHI PORT TRUST FINANCE DEPARTMENT

2 1 MAR 2024

Sanction #: SANC-FS/2024/21/22253 Sanction #: SANC-FS/

CHIEF ENGINÉER

SUB: MAINTENANCE / REPAIRS AND BLOCK MASONRY WORK & M.S GATE REPAIRING AT TPX AREA.

REF: Your E-file No: 2311230010

The GMCW has accorded sanction in subject proposal to NEW GHULAM NABI ENTERPRISES, amounting Rs: 996067 (Nine Hundred Ninety-Six thousand Sixty-Seven Only). The expenditure will be debited as follows:

		Account Title	Sanctioned Amount	Project No
nudget Year	Account Head		996067	
2023-2024	08063084	OPERATIONAL AREAS & BUILDINGS (MAINTENANCE / REPAIRS TO ROADS / BRIDGES / FOOTHPATHS / SECURITY WALLS / TRANSIT PLINTHS / SHEDS / STORES / WARE HOUSES AND OTHER ALLIED WORKS)		

ENCL: Original File is being returned herewith.

CE ØFFICER

451 IR NO DATE

DCE-I

DCE-II

This document is issued without any alteration

Other

FO (SHUHARYAR AS/ARV) Entered by:

n 19, 2024 11:05 AM

Page 1 of 1

Habi calsibilite

Karachi Port Trust

Bill No.: 3004240032

Bill Date. :

Issued By Dept : ENGINEERING

Sun: PNO ()

Party Name: M/S NEW GHULAM NABI ENTERRPISES

Bill Detail: BEING THE 54 SECURITY DEPOSITED FOR THE WORK "MAINTENANCE / REPAIR & an Octo-MASONARY WORK & M.S.GATE REPAIRING AT TPX AREA.VIDE PAY ORDER NO.2734 2005

DT.23-01-2024 FOR RS.25,000/- ISSUED BY HBL.

Pay. Mode.: SECURITY DEPOSIT

Weight Volume Qty TEUS

ls Charges Description. budget

Yes Security Deposit LPD. Ac No.: 0016-70000947-03

E EMCHERO IMPORTAL

New Account Code GLCode-Cost Code 06038015-092199

15,000

201 (1

30 APR :- 1

Amount in Words(Rs.)

(C.M)

(MLT)

Twenty-Five thousand Only

Signature of Payee

Total.

Su 14051 inter Signature of orwarding Officer of KPT

We hereby declare that the contents of this form are truly stated,

For Bank Use Only

Name & Signature:

- Audited and Cleared

- Under Objection

- Objection Cleared

(Chief Auditor)

Created By SHAHEEN GOHAR@30-Apr-2

Dated:

Audit

Signature / Date



Evaluation Results

Organization Name: Karachi Port Trust

Evaluation No	Evaluation Result Title Karachi Port Trust	Download	Uploaded Date
EV59426	Final Evaluation Maintenance and Repair of Water Heaters	幽	27/3/2024
	E/N-2(103)/ TS529634E Karachi Port Trust Final Evaluation	\$ 7	
EV59425	Maintenance/Repairs and Fixing of M.S Gate E/N-2(118)/ TS529995E	鱼	27/3/2024
	Karachi Port Trust Final Evaluation		
EV59424	Maintenance/Repair and Block Masorny E/N-2(119)/ TS529631E	刷	27/3/2024
	Karachi Port Trust		
ESTERAGE	Final Evaluation	lo	30000000000000000000000000000000000000
EV59423	Maintenance/Repair and Vehicle E/N-2(129)/ TS529075E	(19)	27/3/2024
	Karachi Port Trust		
	Final Evaluation		
EV59362	Supply and Fixing of Barbed Wire E/CS-2(989)/ TS521794E	圆	25/3/2024
	Karachi Port Trust		
	Final Evaluation	5900	
	Supply and Fixing of Barbed Wire E/CS-2(989)/ TS524794E	M	20/3/2024
	Karachi Port Trust		
	Final Evaluation	12	
	Const of Washroom E/N -2(120)	闸	18/3/2024
	TS528552E		

Send mail to info@ppra.org.pk with questions or comments about this web site.

Copyright Al 2004 Public Procurement Regulatory Authority



STREET, STREET



KARACHI PORT TRUST ENGINEERING DEPARTMENT



No. E/N-2(119)/ 1393 Dated:

17/11/24

M/s. New Ghulam Nabi Enterprises Gulshan Colony Sikandarabad, Saif Ur Rehman Jadun Road, Near Al-Quadus Massaged, Karachi.

SUB: MAINTENANCE / REPAIRS & BLOCK MASONRY WORK & M.S GATE REPAIRING AT TPX AREA

With reference to your tender amounting to Rs.996,067.00 (Rupees: Nine Hundred Ninety Six Thousand Sixty Seven Only) inclusive of 5% contingences for the above work, I am directed to inform you that the same has been accepted by the Trustees / Chairman of the Karachi Port Trust in accordance with the terms and conditions of the tender documents issued by the undersigned.

You are, therefore, requested to deposit a Security amounting to Rs.50,000/- being 5% of the contract price in favour of the Chief Accounts Officer, KPT M/s. Habib Bank Ltd. KPT Branch for which necessary Challan Forms can be obtained from this office. You may deposit 50% amount of the total Security Deposit, the balance amount will be deducted through your bills as permitted under Clause 9 of the General Conditions of contract, if you desire, After the depositing has been made, please direct your authorized representative to see the undersigned for execution of the Agreement as per Clause 8 of the General Conditions of Contract. Forms of Agreement are sent herewith which may be brought by your representative to this office for execution after getting stamped with a Special adhesive stamps of the value as prescribed under the Law by Hoard of Revenue Govt of Sindh (Original Receipt for the Purchase of Stamps must accompany with the

All the above formalities, should however be completed within 14 days of the issue of this letter.

The period of completion of the work will be (20 Days) as per your tender.

You are also requested to intimate the name of your authorized representative whom you propose to employ continuously on the work, for the approval of the Engineer, in terms of clause 14 of General Condition of contract.

On completion of the above formalities, necessary work order will be placed on your postal address.

Esterprise

Kindly acknowledge receipt of this letter immediately.

Encl:- Agreement forms in quadruplicate.

EXECUTIVE ENGINEER (N)

to a local waith animal of decer-3

S. No. 8



KARACHI PORT TRUST Gateway to Pakistan A Great Heritage - A Vibrant Future TENDER NOTICE

6 Years

Chief Engineer KPT invited Tenders, under PPRA Rule 36 (a) from Bidders i-e Single Stage Single Envelope procedure. All interested Firms who possess experience in the relevant field may obtain the tender documents available on the downloaded version at KPT, PPRA & Ministry of Maritime Affairs Websites.

NAME & SCOPE OF WORK

DATE & TIME OF RECEIPT AND OPENING OF TENDER

MAINTENANCE / REPAIRS AND BLOCK MASONRY WORK & M.S GATE REPAIRING AT TPX AREA.

The Scope of works includes viz:

Jungle Cutting.

Providing & Laying 1:3:6 C.C Solid Block Masonry

Plaster Works.

Repairing of M.S Gate

23-01-2024

Receipt at 11:00 HRS.

Opening at

1:30 HRS.

Rs.1,125/-(Non Refundable)

 The Intending bidders must be registered with Pakistan Engineering Council in Category C-6 or above with specialized category CE-10, valid on the date of opening.

2. The interested Bidder, are required to submit the following documents:-

- a. Copy of Valid PEC.
- b. Copy of NTN Certificate.
- c. Copy of Online Tax verification.
- d. Copy of SRB Certificate.
- Affidavit, that the firm is not defaulter in income tax department nor blacklisted by any Organization, nor
 in a litigation with KPT or any other Department.
- In case of companies and firms, last three years Audited Financial Statements are to be provided showing minimum average turnover of Rs. 01 (M).
 - In case of individuals / sole proprietors, last three years tax returns filed with FBR are to provided showing minimum turnover of Rs. 01 (M) on average.
- 3. The Intending Bidders may visit KPT and PPRA Websites for any queries.
- 4. The Prescribed Tender Fees amounting to Rs. 1,125/- (Non Refundable) and Bid Security of the work is Rs. 25,000.00 (Rupees: Twenty Five Thousand Only) (Refundable) which will be submitted in a separate envelope & alongwith the Bid at the time of submission of tender in Shape of pay Order, in favor of Chief Account Officer KPT.
- KPT may reject all Bids or Proposals at any time prior to the acceptance of the Bid or Proposal. The KPT shall upon
 request communicate to any supplier or contractor who submitted a bid or proposal, the grounds for its rejection of
 all bids or proposals, but is not required to justify those grounds.

No: E/N-2(119) Dated: 04-01-2024

CHIEF ENGINEER

KPT Head Office Building, Eduljee Dinshaw Road, Karachi-74000, UAN 111-KPT-111 Ph:99214318

Fax:-99214329-30.

Web site: www.kpt.gov.pk PPRA web site address: www.ppra.org.ak

New Ghulam Nahi Coloronises

Q: opinior



KARACHI PORT TRUST ENGINEERING DEPARTMENT

INSTRUCTIONS FOR TENDER

- The Tenderer should examine carefully the General Conductions of Contract, the Specification and the
 Drawings supplied herewith. He should visit and inspect the Site on his own responsibility and at his own expense,
 obtain all the information which may be necessary for the purpose of making a Tender.
- The rates and prices set down by the Tenderer against the items in the bill of Quantities are to be the full inclusive value of the finished work described there under and shall cover profit and all obligations of every kind which under the Contract are to be borne by the Contractor.
- 3. The Quantities set out in the Bill of Quantities are estimated only and their accuracy or inaccuracy shall in no way affect the validity of the Tender or of any Contract based thereon. The total amount for the various items set out in the Bill of Quantities at the rates or prices inserted by the Tenderer shall be sated in each case, but this figure is required soley for the purpose of facilitating the comparison of the various Tenders recovered and shall not be deemed to be the actual, sum which is to be paid to the Contractor for the execution of the Works. The actual sum to be paid to the Contractor whose Tender is accepted will b determined by measuring the work actually done in accordance with the Contract and valuing it at the rates or prices inserted by the Contractor in the Bill Quantities.
- The contractor whose Tender is accepted will be required to enter into an Agreement the form of which (subject to any necessary adoptations) will be as set out in the form appended to the General Conditions of Contract.
- The Contract whose Tender is accepted will also be required to furnish a Security Deposit, in cash, equivalent to five per cent of the Contract Price for the due. performance of the Contract, (see clause 9 of the General Conditions of Contract.)
- Tenders must be made on the separate form supplied herewith must be accompanied by two
 copies of the Bill of Quantities fully priced, monied out and totalled in ink and signed by the Tenderer. Tenders
 must reach the Chief Engineer, Karachi Port Trust not later than the, time stated in the Tender Notice.
- No unauthorized alteration may be made in the Form of Tender or the accompanying documents and if any such alteration is made or if the Bill of Quantities is not properly filled in, or if these instructions are not fully complied with the Tender may be rejected.
- Tenderers must produce evidence with their Tender that they have had experience and are fully capable
 of carrying out work of this class and magnitude and must give full details of the plant they propose to use of the
 Works, in Performa.
- The Board of Trustees of the Karachi Port Trust reserve to themselves the right to reject any tender without any reason or to accept any Tender in whole or in part and do not bind themselves to accept the west or any Tender.
- 10. Should there be any doubt or obscurity as to the meaning of any of the Tender Documents or if any further information is required, the Tenderer must address his enquiry in writing (in duplicate) to the Chief Engineer, Karachi Port Trust, not later than two weeks before the date fixed for the delivery of Tender.
- Unless otherwise agreed all payments to be made to the Contractor under the Contract will be made locally in Pakistan rupee currency.
- 12. Each Tender must be accompanied by the requisite amount of Earnest Money, Deposit, either in cash with the Chief Accounts Officer, Karachi Port Trust or a pay order drawn in favor of the Chief Accounts Officer Karachi Port Trust, The Earnest Money will be refunded to the unsuccessful Tenderers after the Tenders are, decided. It will be optional with the successful Tenderers to re-appropriate the Earnest Money or part of the Earnest Money for the payment or part payment towards the Security Deposit, (see clause 9,of the General Conditions of Contract.)

New Gholam Nabl Enterorises

(P.T.O)

- The Tenders must be sent in a sealed cover prescribed as required in the Tender Notice and must reach the Chief Engineer, Karachi Port Trust, before the due time and date fixed for the opening of the Tenders...
- Address both of the place of business and residence, if the firm is a Sole Proprietor ship concern shall be given.
- 15. Full particulars of names of the Partners, their residential addresses, address of place of business alongwith a certified. Copy of Partnership Deed and a Certificate of Registration, if it is a Partnership concern shall be furnished while submitting the Tender.
- 16. A complete and up-to-date list of all the Directors of a Private Limited Company together with their residential Addresses And a printed certified copy of the Memorandum and Articles of Association of the Company alongwith a copy of Certificated of Incorporation if it is a Private Limited Company shall be furnished with the Tender.
- Printed certified copy of Memorandum & Articles of Association of the Company alongwith a copy
 of Certificate of Incorporation if it is a Public Limited Company shall be furnished with tender documents.
- The Contractor/Suppliers are required to execute necessary agreements/contracts, etc., and for furnishing to the K.P.T. any future change in the above particulars and assets.
- 19. The Contractor/Suppliers shall not be allowed to carry on correspondence on "Care of" address and they should supply their independent address for the purpose.
- 20. The Contractors have to quote item rates as per Schedule of Quantities attached with Tender. Any insertion of percentage whether below or above on the rates after filling of the rates shall make the Tender invalid and the Tender will not be considered.

CHIEF ENGINEER KARACHI PORT TRUST

W

KARACHI PORT TI

Suigle offer

New Chutan Nath Enterprises

W

KARACHI PORT TRUST

ENGINEERING DEPARTMENT

DOCUMENTS TO

1 Junge offe

THE TENDER

(Tenderers are required to fill in the blank spaces in this Tender Form and this attached Proforma "A")

To,

The Chief Engineer, Karachi Port Trust, Karachi (Pakistan)

Description of Work: MAINTENANCE / REPAIRS AND BLOCK MASONRY WORK & M.S GATE REPAIRING AT TPX AREA.

 Having examined to 	he Drawings General Conditions of the Co	ontract Special Conditions of C	ontract (if any)
Specification and Bill of Quar	ntities for the construction of the above	named-works, we the unders	agned offer to construct
	shole of the said works in conformity with		
Special Conditions of	contract (if any), Specification a	and Bill of Quantities	for the sum of
Rupees Atter Cac Mil	aty six Thousands an	d sixty six only	(Rs
996066/) or such other sums as may be	ascertained with the said Con	nditions.

2. If undertake if our Tender is accepted in whole or in part to commence the work within 07 days of receipt of the Engineer's order to commence and to complete and deliver the whole of the Works comparised in the Contract within (20 days), calculated from the last day of aforesaid period in which the works are to be commenced.

 If our Tender is accepted in Whole or in part we will furnish a Security Deposit for due performance of the Contract in accordance with Clause 9 of the General Conditions of Contract.

- 4. We agree to abide by this tender for a period of 4 Months from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before expiration of that period.
- Unless and until a formal Agreement is prepared and executed this tender, together with your written acceptance thereof, shall constitute a binding Contract between us.
- We understand that you are not bound to accept the lowest or any Tender you may receive and accept any Tender in part or in whole.

(P.T.O.

New Games Proprietor

		at a cost of
	a sourceds the	e execution of the Contract Agreement including the cost of
7.	We further agree to pay all cost towards as	
stamps		within the aforesaid period or fail to execute the local
	We agree that should we with draw	the offer width the st
8.		the Roard of Troster as aqueco
contract	t Agreement and / or make the required Security	(Bid Security amounting to Rt. 25,000 (Fixed)) ethics (Bid Security amounting to Rt. 25,000 (Fixed)) ethics the extent of such damage or on account reserving to themselves the the extent of such damage or on account reserving to themselves the which they may have been put directly or indirectly by reason of any or which they may have been put directly or indirectly by reason of any
liberty i	at their absolute discretion to appropriate of	the extent of such damage or on account
;liquida	ited damages without any proof white	which they may have been put
4 . 1 . 4 . 4	on our parts as aforesaid.	the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to steme the extent of such damage or on account reserving to such damage or
	on our parts as anclose a pay order for Rs. 2.5	1.2024
9.	A	and the dates
Office	er, Karachi Port Trust and hold his receipt No. 2	And Months from the date of its
Olince	wintsin the work in	good order for a period of 12 Months from the date of its
10	We agree to maintain the	
	6	TENDERER
_	pletion	77
Date	23-1:2029	V
		Was Gholan Walt Enterorise
		How Hatel
		(FULL SIGNATURE)
		(FOLE
Pla	ice: Karachi	11-4
	1 11	for and on behalf of
Sie	gned by Mr. Chulam Nato	S. I. Drise 8
315	gned by Mr. Cohulam Nabi	Enter 17139
M	dessers Keman (Laxally	Payorder Enclosed
A	ddress Remari	lose
		& ver
7.		New/
0	12-92	a del
(1)	12	Day of the
1	CTW)	o roll of the 911
	ESTE CONTRACTOR CONTRACTOR	of the sun of
	Fall and State and they	migue 1
	/	Call of 1
		11 01 24
	/	X1 033 11
		J. Called
		1 / hr
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		- IN 3

ENGINEERING DEPARTMENT

PROFORMA"A"

(To be submitted with the Tender)

Details **Particulars** Experience as a Contractor Works carried out in the past with detailed cost particulars and the year in-which they were undertaken etc. 2023-2024 2:00 MILIN 2. H.B.L K.P.T 3. 13 ranch Banker reference regarding Financial status Whether registered with any Other Department P. E.C or Organization? if so, give details. ESTERNATION OF THE

Saturpitises



PROFORMA"A"

	Particulars	Details
	Plant and equipment in possession (Give details with Cost)	
6.	Technical personnel employed: give names and other details	SAMI Ullas (Chory
7.	Is your firm registered?	yes 010
8.	State capital of your firm?	2.00 min (n)
9.	Detail of Income Tax Sales Tax Registration etc.	N.T.N- 315 3733-2 23 1/24
10.	Number of years of actual work carried out in Pakistan	18 years
11.	Attach attested copies of certificates of past work of the same nature carried out as that in this Tender.	Propos summitted () lingle affect
		New Chetan Nahi Enterprises
		SIGNATURE QUETENDERER

Date 23 - 1 - 2 - 2 - 4

Signed by Mr. Crhutam Nabi
For and on behalf of New buyears Mabs Ent

20101



In submitting the above particular to further bind ourselves of furnishing to the K.P.T. any further changes our particulars and composition of our firm.

We clearly understand that failure we comply with the above or for submitting incorrect or inaccurate information, will render our tender invalid.

STILL IN STREET CO.

SIGNATURE & SEAL OF THE TENDERER

Case -Id	MAINTENANCE / REPAIRS AND BLOCK MASON
west 7	O a
S.No. Ref.	Item description
1 N/S	CLEARING JUNGLE (ORDINARY) BY CUTTING, REMOVING SHRUBS, TREES UP TO 450 MM, GIRTH (182) ETC, & TALKING THEIR ENTIRE ROOTS AND FILLING THE HOLES IN LAYERS EARTH COMPETE WITH DRESSING, CONSOLIDATING WATERING THE FILLING INCLUDING STACKING THE SERVICE MATERIAL & DISPOSAL OF USELES AND THE SERVICE CONTROL OF THE SERVICE CON
2 N/S	PROVIDING AND LAYING 1:3:6 CEMENT CONCRETE SOLID E MASONRY MORE THAN 150 MM (6") THICK WALLS AND PHUSING GRADED SCREENED BAJRI 20 MM (3/4") AND DOWN GOOD IN THE SET IN 1:4 CEMENT MORTAR IN FOUNDATION, BASEMENT PLINTH INCLUDING SCAFEOURING
3 N/S	PREPARE SURFACE AND APPLYING 1/2" THICK CEMENT : PLASTER AT ANY HEIGHT OF RATIO 1:4, FINISHED SMI INCLUDING CURING, SCAFFOLDING, CORNICES, EDGES ALL SPECIFIED AND DIRECTED.
4 N/S 5 N/S	REPAIRING OF THE EXISTING DAMAGED PORTION/PARTS OF GATES ANY PART IF REQUIRED AND AS PER DIRECTIONS ENGINEER, I/C STRAIGHTENING, GAS CUTTING, WELDING, OIL & GREASING ETC. COMPLETE WITH AND I/C THE COST OF TA OUT IF NECESSARY AND REFIXING HOISTING AND ADJUSTING SAME AFTER NECESSARY REPAIRING ETC. COMPLETE AS DIRECTIONS AND SATISFACTION OF ENGINEER-IN-CHARGE. DISMANTLING AND CHISELING CEMENT CONCRETE WORK (C.C. R.C.C.) INCLUDING DISPOSAL OF MATERIAL AS DIRECTED OUT SIDE KPT LIMIT ALL AS DIRECTED
6 N/S	LAYING OF SRC (CITY PAVERS), GREY / PIGMENTED OF & APPROVED QUALITY OF SIZE 100MM X 200MM X 60MM THRE HAVING MINIMUM CUBE CRUSHING STRENGTH OF 8000 PSI A: DAYS, LAID IN APPROVED PATTERN AND AT ANY SUR INCLUDING LAYING OF MAXIMUM 3½ THICK SAND (KHA CUSHION AS UNDER LAYER WITH LEVELING TO REQUIPROFILE, COMPACTION, AND FILLING OF PAVER JOINTS W SAND FOR INTERLOCKING AND APPLICATION OF VICOMPACTOR OVER THE SURFACE TO ACHIEVE SMOOTH SURFACE OMPLETE AS PER DIRECTION OF ENGINEER INCHARGE.(CUTT OF PAVERS BY MEANS OF SPECIAL CUTTING MACHINE),
7 N/S	NOTE- PAVER BLOCKS & KHAKA WILL BE PROVIDED BY KPT ROAD CUTTING WITH MACHINE 4" DEEP OVER PLINTH EDGES I ALIGNMENT ETC COMPLETE AS PER DIRECTION OF ENGINEER INCHARGE.

HER CHOISE HYD

KARACHI PORT TRUST ENGINEERING DEPARTMENT



NAME OF WORK: MAINTENANCE / REPAIRS AND BLOCK MASONRY

WORK & M.S GATE REPAIRING AT TPX AREA.

GENERAL CONDITIONS OF CONTRACT

A Comment

The General Conditions of Contract have been approved by the Board of Trustees of Karachi Port Trust Under their Resolution No.21, dated 9th April, 1958 for adoptions of works, of Civil Engineering Construction

n

9.

THE GRANT HAS ENTREMED TO SERVE

TABLE OF CONTENTS

	PAGE
	Table of contents iii
1	General Conditions of Contract
н.	Form of Agreement15
2000	Form of Banker's Guarantee Bond

III DE

9

4

GENERAL CONDITIONS OF CONTRACT TABLE OF CONTENTS

					9	Page
C 1.7 + V		DEFINITION	ON & INTER	PRETATION		rage
		Definition				1
	100	Delinition			+++	
	(2)	Singular and Plural	Notice	***************************************		1
	31	Marginal Headings or	NOTICE			
		RE	PRESENTATI	VE OF THE ENGINEER		1
		t n of Represent	ative of the Eng	gineer	**************	30
	Diffies	and bowel of rechreser.	COLCAMENT	AND SUB-LETTING		
		A	SSIGNMENT	AND SUB-LET TING		2
100	Legion	ment and Sub-Letting	*****	************		
5.7	Assign		EXTENT	OF CONTRACT		320
			E.A. I E. I	OF CONTRACT		2
4	Exten	of Contract .		T D O CHIMENETS		
				CT DOCUMENTS		
33	Docu	nents Manually Explana	tory	**************************************		2 2 2
	4313	Deawings		***************************************		2
		one Copy of Drawing to	be kept on Sit	C		2
	Town the	or Deawing and instruct	10H	***************************************	100000000000000000000000000000000000000	
	PHILIP	C. Dinning	GENERA	LOBLIGATIONS		
		and the state of t			**************	2
3		Contract agreement		Company of the second s	-1	
· ·	(169	Security Deposit	***************************************	***************************************		
	440)		Furnish Securi	ty Deposit		3 3 3
Time	6.03	Inspection of Site		ty Deposit		3
19-		Sufficiency of Tender		**********************		3
1.1.		Work to be to Satisfact	ion of Engineer	******************************		1
14.						3
1.5						
1.4						4
1.5		Contractor's Employed	IS	*****************************		4 4 4 4 5 5 5 5 5 5 5 5 5
110		Setting out	***************			4
						4
18.	(E)					4
40.40	(2)					5
	13/		A selection and add to		W. A. S.	5
		A St. Company of the Company of the Company	A 100 A 2 TO 100 A 2 A 100 A 1			
213.	25,07	and the second s	CONCINTED IN IN INCIDEN		200	- 2
21.	(a)	the state of the s	Acres 12 martin Employers	Off P	THE RESERVE AND ADDRESS OF THE PARTY OF THE	- 2
	(1)	The second secon				- 5
12		Fossils, etc	441	************		5
23.		Patent rights and Roy:	attics	*************************		5
2.4		Opportunities for other	r Contractor	***************************************		5
2.5		To Diamer Marke	eight and Labor	F		. 5
16		Clearance of Site on C	ompletion	************************		
				T A DOLLD		100
			. & Payment of	Wages		- 6
100		Hours of Employment	s & rayment of	Wages		. 0
8		Return of Labour etc.				
			WORK MA	TERIAL AND PLANT		. 6
2.0	TTE	Quality of Material ar	d Workman Sh	nip and tests		1 2
7.9	11025	and the state of t				
	(1)	And the second s			**********	6
	(3)	COSt Of Tests				6
341			1. Proper management	STATE OF THE PARTY		- (
11.		Examination of work	before covering	terials		(
5.2	(1)	Removal of Improper	Works and Mi	iterials		- 0
	(2)	or the death Combined at	In Commissioner			. 7
3.5	11/1/2	Suspension of work				

11







COMMENCEMENT TIME AND DELAYS

			7
		Commencement of Works	7 7 7
		Commencement of Works	7
		Possession of Site	7 7
		Way leaves, etc.	7
		Fine for completion	7 8
	(1)	Extension of Time for completion	8
	2)	Rate of Progress	8
11.	127	Lermination of Contract for slow Progress	8
46,		Cortificate of Completion of Works and Property	
		Definition of Period of Maintenance	8
20-	000	Definition of Period of Maintenance	8
1.	(1)	Definition of Period of Maintenance	9
	(2)	Execution of works of Repairs, etc	9
	141	Cust of Execution of works of Repair, etc	
	1.70	ALTERATION ADDITIONS AND OMISSION	9
			9
	111	Orders for Variation to be In writing	9
	(2)	Orders for Variation to be In writing	9
100	411	the same of Conjugar to 11x Cates	9-10
	(2)		
	2017		10
	(1)		10
44.	(2)	Plant etc, the Property of the Board	10
	(3)	Revesting of Plant, etc	10
150	7(-2)	and the same that a same that the same and t	
		MEASUREMENT	10
		Quantities	10
***		Quantifies	10
		4 - 1 - 1 - 1 - 1 - 0 - 0 - 0 - 0 - 0 - 0	
		PROVISIONAL SUMS	11
		Use of Provisional and Contingency Items	11
4.4		Use of Provisional and Contingency Items	6.5
1.54		CEDTIFICATE AND PAINTED	272
			11
51.	(1)	Bills for on – account Payment	11
	(2)	Rates and Prices	11
	(3)	Quantities	11
	(4)	Approval only by Maintenance Certificate	11
2.5		Cantificate	12
53		TO DESCRIPTION OF THE CONTRACT OF THE PROPERTY	12
2.3		of Payment	1.2
		nearence AND POWIRS	10.20
			. 12
54.			12
	12		12
30.00	4.1		13
57		to the Commencement of the	13
58	+		200
		Law Governing the Contract	13
500		Faw tangermax and Courtains	

...



afri

NIN COMPANIES

General Conditions of Contract DEFINITIONS AND INTERPRETATION

in the Contract (as hereinafter defined) the following words and expression shall have the context otherwise requires:-

"Board" means the Board of Trusties of the Port of Karacia, Pakistan, and arcindes the Board's representatives of successors.

"Contractor" means the person firm or company whose Tender (as hereinafter defined) has been accepted by the Board and includes the Contractor's personal representative successors and permitted assigns.

"Engineer" means the Chief Engineer of the Karachi

Port Trust or other Engineer appointed from time to time by the Board.

-Representative of Engineer" means any Exertive Engineer appointed from into to time by the Board or the Engineer to perform the chaties set forth in Clause-2 hereof.

"Works" means the works to be executed in accordance with the Contract.

"Contract" means the conditions of Contract, Specification, Drawings, priced thil of Quantities, Schedule of Rates and prices (if any) Tender and the Contract

"Contract Price" means the sum named in the Tender subject to such additions there to or deductions there from as may be made under the provisions hereinafter contained.

"Constructional Plant" means all appliances things of whatsoever nature required in or about the execution completion or maintenance of the works or Temporary works (as hereinafter defined) but does not include materials or other things, intended to from or forming part of the permanent work.

"Temporary Works" means all temporary works of every kind required in about the execution completion or maintenance of the Works

"Drawing" means the drawing referred to in the specification and any modifications of such drawings approved in writing by the Engineer and such other drawing as may from time to time be furnished or approved in writing by the ingmeer.

"Site" means the lands and other places on, under in or through which the works are to be executed or carried out and any other lands or places provided by the Board for the purposes of the Contract.

"Approved" means approved in writing including subsequent written confirmation of previous verbal approval and "approval" means approved in criting as aforesaid.

"Tender" means the offer tendered by the Contractor for the works governed by the Contract.

Words importing the singular only also include the Plural and vice versa where the contents requires.

Singular and Plural

The marginal headings or note in these General Condition shall not be deemed to Marginal be part thereof or be taken into consideration in the interpretation or construction. Headings of mercal the Contract.



MAZE ESCHANISES

REPRESENTATIVES OF THE ENGINEER

Dam of Payr of the resultative of the Lagineer

The duties of the Representative of the Engineer are to wortch and supervise the works and to test and examine any material to be used or workmanship employed in connection with the works. He shall have no authority to relieve the Contractor of any of his duties or obligations under the Contract nor except as expressly provided hereumier or else where in the Contract. order any work involving delay or any extra payment by the Board nor to make any variation of or in the Works.

The Engineer may from time to time in writing delegate to the Representative of the Engineer any of the powers and authorities vested in the Engineer and shall furnish to the Contractor, a copy of all such written delegation of powers and authorities. Any written instruction or approval given by the Representative of the Engineer to the Contractor with the terms of such delegation (but not otherwise) shall bind the Contractor and the Board though it had been given by the Engineer, provided always as follows:-

(a) Pailure of Representative of the Engineer to disapprove any work of material shall not prejudice the power of the Engineer there after to disapprove such work or materials and to order the pulling down removal or breaking up thereof

(b) If the Contractor shall be dissatisfied by reason of any decision of the Representative of Engineer he shall be entitled to refer the matter to the Engineer who shall there appear confirm serve or vary such decision.

ASSIGNMENT AND SUB- LETTING

Assignment and sub-lesting

- 3. The Contractor shall not assign or Sub-let the Contract or any part thereof an any benefit or interest, therein or there under without the prior written consent of the Board.
- 3. (i) The Contractor shall not except, electrical portion of the work & Sui Gas installation work, which shall be got done through duly licensed & approved Sub-Contractors, assign or sub-let the Contract or any part thereof or any benefit or interest therein or there under warming the prior written consent of the Board.

Electrification works will form part of all contracts for mildings to ensure god quality throughout work, avoid, subsequent delay in completion of works occupation of building and divi a set responsibility between the main and electrical Contractor. The rain Contractor for 1000 or Mechanical works may, however, employ an experienced, reputed and reliable electrical Subcontractor for electrification works approved in advance by the K.P.T. (as per approved the of Electrical Contractors attached).

EXTENT OF CONTRACT

The Contract comprises the constructions, completion and maintenance of the works and except in so far as the Contract otherwise provides the provision of all labour materials, Constructional Plant, Temporary works and everything whether of temporary or permanent and are required in and for such construction completion and analytenance so far as the necessary for providing the same is specified in or reasonably to be inferred from the Contract.

CONTRACT DOCUMENTS

The several documents forming the Contract are to be taken as mutually explanate and one another and in case of ambiguities or discrepancies the same shall be explained and adjusted by the Engineer whose decision in this respect shall be firm

Three (3) copies of the approved drawings shall be furnished to the Contractor free at a unit The Contractor shall provide and make at his own expense any further copies required by home. At the completion of the Contract the Contractor shall return to the Engineer all drawings are violed

One copy of drawings furnished to the Contractor as aforesaid shall be kept by the Contractor on the Site and the same shall at all reasonable times be available for inspection and use by the Engineer and the representative of the Engineer.

The Engineer shall have full power and authority to supply to the Contractor from take to time during the progress of the works such further drawings and instructions as shall be received for the purpose of the proper and adequate execution and maintenance of the work, and the Contractor shall carry out and be bound by the same

The Contractor shall within Fourteen (14) days after written notice of acceptance of the Tender has been posted to the Contractor enter into and execute a Contract agreement to be prepared at the cost of the Contractor) in the form annexed, with such modifications as may be necessary.

Extent Of L mitruets

the uncerty aredicid. Lisphanatory Denning.

time topy of Drawing kept on Sel Carmer deavings noity a tert has

Santter. VECCOMOST. the market and the

t with actor's Fudure to Eurnish Security Deposit

has action of Site

Sufficiency of Lender

Charles in Sec. 10. with Lection of the modern

Programme to be menished

> the tracker's way wantendence.

Unless otherwise agreed between the Board and the contractor the contractor such as than fourteen days after written notice of acceptance of the Tunder has been posted to the Consecution and before the contract agreement is entered into and executed. Furnish, to the Board a second too the due fulfillment of the contract through pay order from a Scheduled Bank in each with the codes Accounts Officer, Karachi Port Trust amounting to a sum equal to five percent of the toward Price. If the security deposit as aforesaid is made in eash it shall be optional with the Congress of the make the full deposit before entering into and executing the agreement or to deposit fifly personal of the amount due at that time and the balance to be made up by deduction of five percent of the amount payable to the Contractor in each on-account bill or certificate,

In the event of the Contractor failing to execute a formal Contract or to make a Security Deposit therefore in the manner aforesaid and in the period specified , the Board is emitted to appropriate any earnest money or initial deposit made by the Contractor with his Lenster without prejudice to their right to claim any further loss or damage which may result to those by reason of the aforesaid defaults of the Contractor as if a Contract is actually executed for property

The Contractor shall inspect and examine the Site and its surroundings and situal another of such claim. himself before submitting the Tender as to the nature of FIRST and sub soil, the form and nature of the Site the quantities and nature of the work and materials in a sate for the completion of the works and the means of access to the Site, the accommodation he may require and in general shall busiself obtain all necessary information as to risk contingencies and other circumstances which may influence or actual as Tender.

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 and prices maded in the priced Bill of quantities and the Schedule of rates (if may) which rates and prices similar cot in so far & otherwise provided in the Contract cover all his obligations under the Contract of all matters and things necessary for the proper completion and maintenance of the Works

12. The Contractor shall execute, complete and maintain the work in strict accordance and the Contract to the satisfaction of the Engineer and shall comply with the adhere structure the Engineer's Instruction and directions on any matter (waether mentioned in the Contract . mit) touching or concerning the work. The Contractor shall take instruction and direction only mean the Engineer or (subject to the Limitations referred to in Clause 2 hereof) had the Representative of the Engineer.

As soon as practicable after the acceptance of his Tender the Contractor shall if required submit to the Engineer for his approval a Programme showing the order of procedure and method in which he proposes to carry out the Works and shall whenever required by the Engineer or Representative of the Engineer furnish for his information particulars in writing of the Continues of 's arrangements for the carrying out of the Works and of the Constructional Plant and Temporary Works which the Contractor intents to supply use or construct as the case the case that the submission to and approval by the Engineer or the Representative of the Engineer Programme or the furnishing of such particulars shall not relieve the Contractor of any of the dialogs or responsibilities under the Contract.

14. The Company shall give or provide all necessary Superintendence during the execution of the Works and as long thereafter as the Engineer may consider necessary for the proper fulfilled and the Contractor's obligations under the Contract the Contractor or a competent and authorized a can or representative approved of in writing by the Engineer (which approval may at any large be withdrawn is to be constantly on the Works and shall give his whole time to the Superintendence of the same. If such approval shall be withdrawn by the Engineer the Contractor shall as soon as practicable having regard to the requirements of replacing him as hereafter mentanger rites receiving written notice such withdraw remove the agent from the Site and shall not thereafter employ him again on the Site in any capacity and shall replace him by another agent applicated by the Engineer. Such authorized agent representative shall receive on behalf of the Contra and directions instructions from the Engineer or (subject to the Limitations of Clause - 12000) Representative of the Engineer.





t unicactor's Employees

Service Onl

A distance and Ligation

Universit Works

Leavand Bishs

Danage to Persons and Property

Equipment voirhabit 15. (1) The Contractor shall provide and employ on the Site in connection with the execution and maintenance of the works:

Only such technical assistants are as skilled and experienced in their respective callings and sub-agents foremen and leading hands as are competent to give proper supervision to the sub-agent required to supervise.

(b) Such skilled semi-skilled and anskilled labour as is necessary for the proper and thereis

(2) The Engineer shall be at liberty to object to and require the Contractor to remove furtherally from the work any person employed by the Contractor in or about the execution or maintenance of the Work who in the option of the Engineer misconducts himself or is incompetent or negligible in the proper opinion of his duties or whose employment is otherwise considered by the Engineer to be undesirable and such person shall not be again employed upon the works without the wrater permission of the Engineer. Any person to be removed from the Works shall be replaced unitsent delay be competent substitute approve by the Engineer.

(3) The Contractor shall if required by the Engineer deliver to the Engineer or Representative of the Engineer returns in such form and at such intervals as the Engineer may prescribe and a detail the supervisory staff and the number of the second classes of labour from the start employed by the Contractor on the Site.

16. The Contractor shall be responsible for the true and proper setting out of the work and to the correctness of the position levels dimensions and alignment of all part of Works and to the provision of all necessary instruments appliances and labour in connection therewith. If at any lime during the progress of the Works any error shall appear or arise in the position level dimensions of alignments of any part of the works, the Contractor on being required to do so by the linguister of Representative of the Engineer shall at his own expense rectify such error to the satisfaction of the Engineer or the Representative of the Engineer. The checking of any setting out or any hise or level by the Engineer or Representative of the Engineer shall not in any way relieve the Contractor of his responsibility for the correctness thereof and the Contractor shall carefully promoted and preserve all bench-marks, Site-rails pegs and other things used in setting out the Works.

17. The Contractor shall in connection with the Works provide and maintain at his own and all light, guards fencing and watching when and where necessary or required by the fingular of the Representative of the Engineer or by and duly constituted authority for the protection of the moths or for the safety and convenience of the public or others.

18. (a) From the commencement to the completion of the Works the Contractor shall to a full responsibility for the care thereof and of all Temporary works and in case any damage loss or injury shall happen to the work or of any part thereof or to any Temporary

Works from any cause whatsoever (save and except the excerpted risks as defined in a line, hause (2) of this Clause) shall at his own cost repair and make good the same so that at completion the works shall be in good order and condition and in continuity in every respect with requirements of the Contract and the Engineer's instructions. The Contractor shall also be liable for any change to the Works occasioned by him in the course of any operations carried out by him for the magness of complying with his obligation under Clause 4 hereo).

(b) The "Excepted risk" are war, hostilities (whether war be declared or not) have a conforcing enemies, rebellion, revolution, Insurrection of military or usurped power, countries of cotherwise than among the Contracts own Employee) riot, commotion or disorder or the use of occupation by the Board of any portion of the Works in respect of which a Certainate of Completion has been issued or any such operation of the forces of nature as reasonable togetish and a ability on the part of the Contractor could not forcese or reasonably provide again a tall of which are herein collectively referred to as "the excepted risks.)"

19. The Contractor shall (except if an so far as the Specification Provides otherwise) indemnity and keep indemnified the Board against all asses and claims for injuries of damage to any persons or any property whatsoever (other than surface or other damage to land being or corps being on the Site suffered by tenants or occupier) which any arise out of or in consequence of the construction and maintenance of the work and against all claims demands proceedings damage, cost that research expenses whatsoever in respect of or in relation thereto.

20. The Board shall not be liable for or in respect of any damages or compensation pays to a law in respect or in consequence of any accident or injury to any Workman or other personal the employment of the Contractor or any sub-contractor and the Contractor shall indentify any look indemnified the Board against all such damages compensation and against claims are tanks proceedings costs charges and expenses whatsoever in respect thereof or in relation there.



Qui



4

Living to Salices and Chairm Of

21. The Contractor shall give all notices and pay all fees required to be given or paid to any National or state statute Ordinance or other Law or any Regulation or Bye- law of any Line of other duly constituted authority to relations to the execution of the Works or of any Years care Works and by the rules and regulations of all public bodies and companies whose program is rights are affected or may be affected in any way by the Works or any Temporary Works.

The Contractor shall conform in all respects with the provisions of any such Statue Ordinance or Law as aforesaid and the Regulations or Bye-Law of any local or other duly With constituted authority which may be applicable to the Works or to any temporary Works and with such tures

and regulations of public bodies and companies as aforesaid and shall keep. The oard Indemnified against all penalties and liabilities of every kind for breach of any such

statue Ordinance or Law Regulation or Bye-Law.

All fossils coins articles of value or antiquity and structures and other remains or mange of geological of archaeological interest discovered on the Site of the Works shall as between the Board and Contractor be deemed to be the absolute property of the Board and the Contractor A ail take reasonable precautions to prevent his workmen or any other persons from removed or damaging any such article or thing and shall immediately upon discovery thereof and removal acquaint the Representative of the Engineer of socia discovery and carry out the social of the Board Representative of the Engineer or orders as to the disposal of the same,

23. The Contractor shall save harmless and indemnity the Board from and against all characters proceedings for or on account of infringement of any patent rights any design trade-mark as make or other protected rights in respect of any constructional Plant machine work or material used for or in connection with the Works or Temporary Works or any of them and from and against all claims demands proceedings damages cost charges and expense whatsoever in respect there of or in relation there to except where otherwise specified the Contractor shall pay all toninge and order royalties rent and other payments or compensation (if any) for getting stone, sand , grave vary or other materials required for the Works Temporary Works or any of item.

The Contractor shall in accordance with the requirements of the Engineers attack all reasonable opportunities for carrying out their work to any other Contractors employed a the Board and their workmen and the workmen of the Hoard and of any other duly committed authorities who may be employed in the execution on or near the Site of any work not the advalue in the Contractor of any Contract which the Board may enter into in connection with or an election

the works. 25. Except where otherwise specified the Contractor shall at his own expense supply and provide all the Constructional plant. Temporary Works Materials both for temporary and for permanent works labour (Including the supervision thereof) transport to or from the Site and in and about the work and other things of every kind required for the construction completion and maintenance of the works.

26. On the completion of the work the Contractor shall clear away and remove from the bare all constructional plant surplus material rubbish and Temporary works of every kind and ware the whole of the Site and works clean and in a workman take condition to the satisfaction of the Engineer.

LABOUR

- 27. The Hours of Employment Regulation and payment of Wages Act so far these are a manifely to the Contractor's labour shall be adhered to by the Contractor.
- 28. The Contractor shall if required by the Engineer deliver to the Representative of the Engineer or at his office a return in detail such form and at such intervals as the Engineer may proscribe showing the number of the several classes of labour from time to time employed by the Castractor on the Site and such information respecting Constructional plant as the Representative of the Engineer may require

beauth, etc.

Patent Kiguts and Recalibres.

Opportunities for HIGH a section of a

Supply of Plant Materials and Labour

Clearance of Site Lamplesion

installs of Empterment and no ment of Wages Return of Labour 1.10.

5







Jee erei. L. rail and ica aniship and Lesis

i iii a samples total of Test

Section in Sile

baconmation of Work il. fore Covering 14

> to Inventor more upon cere is and muerials

instantial. Amstractor

to compliance

to a service of Buthe

WORK MATERIAL AND PLANT

(1) All Materials and workmanship shall be of the respective kinds describe a dis-Contract and in accordance with the Engineer's Instructions and shall be subjected from over to time to such test as the Engineer may direct at the place of manufacture or fabricate a static Site or at all or and of such place. The Contractor shall provide such assistance from ments, machines, labour and materials as are normally required for examining measuring and testing any work and the quality, weight or quantity of any material used and shall supply samples of materials before incorporation in the works for testing as may be selected and required by the Engineer.

(2) All samples shall be supplied by the Contractor at his own cost.

(3) The cost of making all tests specified in the Contract shall be borne by the

Contractor. The Engineer and any person authorized by him shall at all times have access to the corks and to the Site and to all workshops and places where work is being prepared or whence acceptals, manufacture articles, or machinery are being obtained for works, and the Contractor described every facility for and every assistance in or obtaining the right to such access.

No work shall be covered up or put out of view without approval of the Engineer = 12 Representative of the Engineer and the Contractors shall afford full opportunity for the engineer or the Representative of the Engineer to Examine and measure any work which is about to be covered up or put out of view and to examine foundation before permanent work is placed thereon. The Contractor shall give due notice to the Representative of the Engineer who ever any such work or foundations if are ready or about to be ready for examination

32. (1) The Engineer shall during the progress works have power to order from time to make

The removal from the Site within such time or time as may be specified of any uncertain which in the opinion of the Engineer are not in accordance with the Contract

The substitution of proper and suitable materials and (b)

The removal and proper re-execution (non-with-standing any previous test it received (c) interim payment therefore) of any work which in respect of many do on workmanship is not in the opinion of the Engineer in accordance with the Commission

(2) In case of default on the part of the Contractor in carrying out such order the Board man be entitled to employ and pay other person to carry out the same and all expenses consequent mercon or incidental thereto shall be borne by the Contractor and shall be recoverable from lans by the Board or may be deducted by the Board from any monies due or which may become July to the Contractor.

33. The Contractor shall on the written order of the Engineer suspend the progress of the Works or any part thereof for such time to times and in such manner as the Engineer non-consider necessary and shall during such suspension property protect and secure the Work to the us as necessary in the opinion of the Engineer. The Extra cost (if any) incurred by the Contactor of giving effect to the Engineer's Instructions under this Chause shall be borne and paid by one Board unless such suspension is:-

(a) Otherwise provided for in the Contract or

(b) Necessary for the proper execution of the Works or by reason of weather conditions affecting the safety or quality of the Works or by some default on the part of the Contractor or

(c) Necessary for the safety of the Works or any part thereof. Provided that the Contractor shall not be entitled to recover any such extra cost unless he gives notice in writing of his intention to claim to the Engineer within 28 days of the Engineer's order. The Engineer shall sende and determine the extra payment to be made to the Contractor in respect of such claim as the Engineer shall consider fair and reasonable.







vacancia current of

Possession of Site

Was Leaves Etc

fanc for 4 superion

Lucasion of Lime but Completion

. . Pingress

COMMENCEMENT TIME AND DELAYS

34. The Contractor shall commence the Work on Site within the period named in the teader after the receipt by him of any order in writing to this effect from the Engineer and shall proceed with the same with the due expedition and without delay except as may be expressly, sate timed or ordered by the Engineer or be wholly beyond the Contractor's control

35. (1) Save in so far as the Contract may prescribe the extent of options of the Site of which the Contractor is to be given possession from time to time and the order in which such portions shall be made available to him and subject to any requirement in the Contract as to the order in which the Works shall be executed. The Engineer will with the written order to commence the Works. give to the Contractor possession of so much of the Site as may be required to enable the Contractor to commence and proceed with the construction of the Works in accordance with the programme referred to in Clause 13 hereof (if any) and otherwise in accordance with section reasonable proposals of the Contractor as he shall by notices in writing to the Engineer make and will from time to time as the Works proceed give to the Contractor possession of such further portions of the Site as may be required to enable the Contractor to proceed with the construction of Works with due dispatch is accordance with the said programme or proposals (as the case may be)

The Contractor shall bear all expanses and charges for special or temporary way leaves required by him in connection with access to the Site. The Contractor shall also provide at his own cost any additional accommodation outside the Site required by him for the purpose of the Works 36. Subject to any requirement in the specification as to completion of any portion or the works before completion of the whole of the Works the Works shell be completed within the many states in the tender calculated from the last day of the period named in the tender as that with, with h the Works are to be commenced or such extended time as may be allowed under Claus, hereof.

37. Should the amount of extra or additional Work of any kind or other special circumstances at any kind whatsoever which may occur be such as fairly to entitled the Contractor so an extension of time for the completion of the Work the Engineer shall determine the amount or sach extension provided that the Engineer is not bound to take into account any extra or additional Work or other special circumstances unless the Contractor has, within 28 days after such Work has been commenced or circumstances have arisen or as soon thereafter as as practicable delivered to the representative of the Engineer full and detailed particulars of any claim to extension of time to which he may consider hunself entitled in order that to such grains may be investigated at the time

38. (1)The whole of the materials plant and labour to be provided by the Contractor and a till use 4 hereof and the mode, manner and speed of execution and maintenance the works are no be of kind and conducted in a manner approved of by the tragineer. Should the rate of project and the Works or any part thereof be at any time in the opinion of the Engineer too slow to cause of the completion of the Works by the prescribed time or extended time for completion, the cualiness shall so notify the Contractor in writing and the Contractor shall thereupon take such ways as the Contractor any think necessary and the Engineer may approve to expedite progress as as to complete the Work by the prescribed time or extended time for completion. If the work is not being carried on by day and by night and the Contractor shall request permission to work by might as well as by day then if the Engineer shall grant such permission, the Contractor shall not be entitled to any additional payment for so doing.

(2) Not-with-standing anything contained hereto in the event of the rate of progress of the Works. being such that in the opinion of the Engineer Works cannot be completed by of

The prescribed time or the extended time; the langineer may have the works a source test. completed through any other agency either concurrently with or independently of the Constant of the the risk and cost of the Contractor or the Engineer may supplement the Contractors labour plant equipment and materials at the Contractor's cost and risks and in all such cases plan stars of Clause 39 hereof shall apply. Further the Board shall have the power to terminate the Contract and withhold payment to the Contractor till the whole of the Works have been constructed. completed and maintained in the manner laid down in the Commer and the Contractor shall be harde our may loss or damage which the Board may sustain on that account and for forfeiture the procession Clause 56 and 57 hereof shall apply.





ated improved for Ledat

39.If the Contractor shall fail to complete the works within the time prescribed by Claus. - - 16 hereof, or extended time, when the Contractor shall pay to the Board a sum of Re-4-9-00 (Rupees: Four Thousand Nine Hundred Eighty Only) as liquidated damages for such damage and not as penalty for every week or part of a week which shall elapse between the more prescribed by Clause No. 36 hereof or extended time as the case may be and the line of completion of the works, upto a maximum of 10% of the total value of the contract. The twent may without prejudice to any other method of recovery deduct the amount of such damages from any monies in the Board's hands due or which may become due to the Contractor. The payment of deduction of such damages shall not relieve the Contractor from his obligation to complete the works or from any other of his obligations and liabilities under the Contract, nor it will prejudice the Board's right to recover the actual amount of damages, which the Board may suffer on account of delay in completion of the works. Furthermore; the fact that the Board has not deducted any amount of liquidated damages during the execution of the works will not prejudice the transfer right either to deduct the same from the final bill or recover the same through recourse to tax-

commute of - mpletius of Works

(Approved under B. R. NO. 40, dated 23rd July 1969)

40. As soon as in the opinion of the Engineer the works shall have been substantially an elected and shall have satisfactorily passed any final test that may be prescribed by the Control the engineer shall on receiving a written undertaking from the Contractor to finish any our cauching work during the period of Maintenance issue a Certificate of Completion in respect of LL, Norths, the period of Maintenance of the Works shall commence from the date of and the Period at Maintenance of the such certificate. Provided that the Engineer may give such a certificate with respect to any part of the Works before the completion of the whole of the Works and single approthe written application of the Contractor give such Certificate with respect to any substantian part of the Works which has been both completed to the satisfaction of the Engineer and accounted or used by the Board and when any such certificate is given in respect of a part of the Wagas such part shall be considered as completed and the Period of Maintenance of such part shall a manager. from the date of such certificate. Provided also tital a Certificate of Completion given in accordance with the foregoing provisions of any part of the works occupied and used as magazinia shall not be deemed to certify completion of any FIRST or surfaces requiring reinstancement todays such certificate shall expressly so state.

MAINTENANCE & DEFECTS

41. (1)In these conditions the expression "Period of Maintenance" shall mean the period of maintenance named in the Tender calculated from the date of completion of the Works certified by the Engineer in accordance with Clause 40 hereof or in the event of more than one certificate having been issued by the Engineer under the said Clause norm the respective dates so certified and in relation to the Period of Maintenance the and assume the Works shall be construed accordingly.

(2) To the intent that the Works shall at or as soon as practicable after the expiration of the Period of Maintenance be delivered upto the Board in as good and perfect a condition (fair wear and tear excepted) to the satisfaction Engineer as that in which they were at the commencement of the Period of Maintenance the Contractor shall execute all such work of repair, amendment, reconstruction, rectification and making good of defects, imperfections, shrinkates or other faults as may be required of the Contractor in writing by Engineer during the Period of Maintenance or within fourteen days after its expiration

as a result of an inspection made by or on behalf of the Engineer. (3) All such work shall be carried out by the Contractor at his own expense if the necessity thereof shall in the opinion of the Engineer be due to the use of instances or Workmanship not in accordance with the Contract or to neglect or failure on the part of Contractor to comply with any obligation expressed or implied on the Contractor is part under the Contract. If in the opinion of the Engineer such necessity shall be due to any other cause the value of such Works shall be ascertained and paid for as at a overe-

additional Works. If the Contractor shall fail to do any such Work as aforesaid required by the impance the Board shall be entitled to earry out such Work by its own Workman or by other Contactor and it such Works is Work which the Contractor should have carried out at the Contractor a new conshall be entitled to recover from the Contractor the cost thereof or may deduct the same form any Z mapriore monies due or that become due to the Contractor.

Definition of Period of of distensince

and attion of work of itepair, Etc

cust of Execution of Scork of

Remous on commuter's Failure to carry out Work required

ALTERATION, ADDITION AND OMISSIONS

- 42. (1) The Engineer shall make any variation of the form quality of quantity of the Warranteen and part thereof that may in his opinion be necessary and for that purpose or if for any other and the shall in his opinion be desirable he shall have power to order the Contractor to the and the Contractor shall do any of the following:-
- Increase or decrease the quality of any Work included in the Contract
- (b) Omit any such Work
- (c) Chang the character or quality or kind of any such Work
- (d) Chang the levels, lines, position and dimensions of any part of the Works and
- (e) Execute additional Work of any kind necessary for the completion of the Works.

And no such variation shall in any way validate or invalidate the Contract, but the value or any reall such variation shall be taken into account in ascertaining the amount of the Contract and

enter distribution good water

> 3 absorber of Cartations

Prograf Engineer Rate

No such variation shall be made by the Contractor without an order in writing of the Engineer, provided that no order in writing shall be required for increase or decrease in the quantity of any Work where such increase or decrease is not the result of an order given ander his Clause but is the result of the quantities exceeding or being less then those stated in the 1916 of Quantities. Provided also that if for any reason the Eugineer shall consider it desirable as any such order verbally, the Contractor shall comply with such order and any confirmation as writing of such verbal order given by the Engine whether before or after the carrying out the order shall be deemed to be an order, in writing within the meaning of this Clause

43. (1) The Engineer shall determine the amount (if any) to be added to or deducted from the stant named in the tender in respect of any extra or additional Works done or Work ountled by his order. All such Work shall be valued at the rates set out in the Contract if in the opening of the Engineer the same shall be applicable. If the Contract shall not contain any rates applicable, with a extra or additional Work then reasonable prices shall be fixed by the Engineer

(2) Provided that if the nature or amount of any outsistion or addition relative to the sense of amount of the whole of the Contract Work or to any part thereof shall be such that in the applaion of the Engineer the rate or price contained in the Contract for any item of the works is in season of such omission or addition rendered unreasonable or inapplicable the Engineer shall fix such other rate or price as in the circumstances he shall think reasonable and proper

(3). REIMBURSEMENT FOR INCREASE IN PRICE OF SPECIFIED CONSTITUTE LION

MATERIALS DUTIES ETC. All Lump sum /prices and unit rates in the Contract are fixed and unchangeable. However, so cates for escalation KPT will reimburse the contractor, only in respect of the increase of others of specified principal construction materials and as provided for below. All other increases whatever ever are deemed to have been assessed by the Comractor, entirely at his own risk, and a second to in his rates, and the contractor hereby unconditionally agree that he shall have no decreases

The lump sum tender prices and unit rates, quoted against BOO items and as per specification. shall be based on the rates of materials, duties, times, royalties, octori charges, etc. and be in conformity with the laws, rules and regulations etc. of the Govt. applicable and/ or in total on the scheduled date of tender opening. Should there be any ambsegment increase in the above, whereas the contractors cost for executing the works are increased, the Engineer will retinuutse the Contractor only for the specific items listed below, For all other items or reasons the tender prices shall be deemed to already include all necessary provision for absorbing any possurie cost increase, whatsoever, in supplies, performances and appertaining services, for furthed work,

complete in all respect. Import duties, sales tax and applicable surcharge on imported materials utilized by the contractor for incorporation in the permanent works, provided increases are due to be delication

or Government Notification. Reinforcing steel bars and structural steel, cement and bitumen, provided increases are due to Govi. Notification or officially notified by the nationalized industries. NOTE: Contractor shall have to furnish to documentary evidence in Support of any stage

reimbursement for examination and approval of the Engineer.

Phon I to the Property of the 17.17

Research of Plant, 1 74

Board not nable for Danuage to plant Eie.

> sa speniosid by 10000

> > Sugarithes.

Wash to be

steeland of Stati arement Law Law avisional and i entingency 1127013

Line and mortied

partie. On-account Post ments.

district and Price

(Januarities

PROPERTY IN MATERIALS AND PLANT

- 44. (1) All constructional plant, Temporary Works and materials provided by the Construction shall when brought on to. Site immediately be deemed be become the property of the House and the Contractor shall not remove the same or any part thereof without the consent in winner of the Engineer. But the Engineer will permit the Contractor the exclusive use of all such constructional plant. Temporary Works and material in used for the completion of the Works until the happening of an event which gives right to the Board of exclude Contractor from the Site and proceed with the completion of the Works.
- (2) Upon the removal of any such constructional plant, temporary Works or materials with consent as aforesaid the same shall be deemed to revest in and become the property of the Contractor and upon completion of the Works the reminder of the said constructional guard and temporary Works and any unused material provided by the Contractor shall be deemed to revest in and become the property of the Contractor who shall remove the same. If the Contractor tasks to remove any of the said constructional plant, temporary Works of unused materials within such reasonable time after the completion of the Works as may be allow by the Board then the Hamilmay sell the same and shall after deducting from the proceeds the cost charges and expert, or and in connection with such sale pay the balance (if any) to the Contractor.
- (3) The Board shall not at any time be liable for loss or injury to any of the said constructional plant, Temporary Works, or materials.
- 45. The operation of the Clause 44 shall not be deemed to imply any approval by the lineaux; of the materials or other matters referred to therein nor small it prevent the rejection of the such materials at any time by the Engineer

- 46. The quantities set out in the Bill of Quantities are estimated quantities of the Work in: they are not be taken as the actual and correct quantities of the Works to be executed to the Contractor in fulfillment of his obligations under the Contract
- The Engineer shall, except as otherwise stated, ascertain and determine by admeasurements the value in accordance with the Contract of Work done in accordance with the Contract, he shall when he requires any parts of parts of the Works to be measured give tour a to the Constrictors' agent or representative who shell fortaswith attend or send a qualified agent to assist the Engineer or the representative of the Engineer in making such measurement and mall furnish all particulars required by the either of them. Should the Contractor not attend or neclect or omit to send such agent then the measurement made by the Engineer or approved by him shall be taken to be the correct measurement of the Works.
- 48. The Works shall be measured net notwithstanding any general or local custom except where otherwise specially describe or prescribed in the Contract
- 49. All the sums set out in the Bill of Quantities which shall be started to be provisional or for contingencies shall be used only at the direction and discretion of the Engineer and if act used either wholly or in part shall as to the amount not used be deducted from the Contract Prize
- 50. All item not monied out in the Bill of Quantities shall be used at the direction and discretion of the Engineer and if used either wholly or in part shall us to amount used, added to the to ourself price.

CERTIFICATE AND PAYMEN'T

- 51. (1) The Contractor shall submit to the representative of the Engineer during the exception of the Works on-account bill signed by the Contractor showing the quantities and values of the permanent Works done on the Site as soon as measurements have been recorded as per Clause 47
- (2) The rates and prices in such on-account bills shall be in accordance with those in prices trill of Quantities so far as such rates and prices are applicable and on the approved rates and prices
- (3) The quantities in such on-account bills shall be in accordance with the agreed measurement recorded by the representative of the Engineer as per provision of Clause 47 hereof.





1. 1. 1.5 6 5

spire valous by -галисивичес certificate

> установнатее vehican-

ch mant on completion

Currency of payment

Forteitare

(4) The Contractor will be paid on the certificate of the Engineer the estimated Contract when of the permanent work executed and in addition such amount as the Engineer may consider fall and reasonable for any temporary Works for which separate amounts are provided in the trial of Quantities subject so far as it applies to a retention of a percentage until the amount retained stull reach the amount of security deposit as per Clause 9 hereof, after which time no further dediction or retention will be made.

ADVANCE PAYMENT FOR MOBILIZATION. Should the contractor so desire, the Engineer will effect certain advances payment to him, upto a maximum of 10 (ten) percent of the price of the contract after signing the agreement of Contract, This advance payment will be effected only for such contracts whose contract price exceeds the sum of As. 500,000/- (Rupees Five Lakhs only). Such advance shall exclusively be used for mobilization and purchase of constructional plant and materials for Temporary Works Aprerequisite for these payments is, the submission of guarantees from first class bank registered at Karachi, and approved in advance by the K.P.T. The contractor shall supply the Engineer with pertinent vouchers, such as invoice shipping documents, etc. showing that the advance payments are used only for the above purpose.

Recovery of the above Mobilization Advance shall be made from Running Bills, at the task of 20 (twenty) percent of the respective total amounts of each our-account' running bill due to the contractor. Such deduction will be continued till all advances are fully settled. Bank Guarantee will be returned to the contractor after the respective advance payment has been recovered from the running Bills, and thus the advance discharged

 No certificate other then maintenance certificate referred into Clause 53 hereof shall be deemed to constitute approval of any Work or other matter in respect of which it is issued as shall be taken as an admission of the due performance of the Contract or any part thereof or of the accuracy of an claim or deemed made by the Contractor by the Contractor or of additional of varied Work having been ordered by the Engineer nor shall any other certificate conclude an prejudice any of the powers of the Engineer.

The Contractor shall not be consider as completed until a maintenance certificate shall have been signed by the Engineer and delivered to the Heard stating that the Works have been completed and maintained to his satisfaction. The maintenance certificate shall be given by the Engineer twenty Eight (08) days after the expiration of the period of maintenance (or a datasect period of maintenance shall become applicable different part of the Works the expiration of the latest such period) and full effect shall be given to the Clause notwithstanding any previous entry of the Works or the taking possession Working or using thereof or any part thereof by the stoard The security deposit of the Contractor shall be refunded after the maintenance certificate than been issued by the Engineer after deducting any sums which may become due from Control cost in terms of provision of Clause 38 (2), 39 and 41 (4) hereal.

When the Engineer granted a certificate or certificates of completion of the whole of the Works under Clause 40 hereof and when the Board has ascertained the estimated final scan due to the Contractor the Board shall after allowing for the amount all of previous on account balls and certificate and after allowing for all other payments due form the Contractor to the Bound part to the Contractor such a sum out of balance so calculated as remaining due to the Contract of a will leave to be retained by the Board a sum equal to the accurity deposit (see Clause 9 licrost) 55. Unless otherwise agreed between the Board and the Contractor all payment to be relate to the Contractor under this Contract shall be in Pakistani rupee currency.

REMEDIES AND POWERS

56. (1) If the shall become bankrupt or have a receiving order made against him or shall present his part and in bankruptcy or shall make an arrangement with or assignment in favor of his creditors at a sit a rice to carry out the Contract under a committee of Inspection of his creditors or (being a corporation) does no and liquidation (other then a voluntary liquidation for the purpose of analgamation or reconstruction or if the Contractor shall assign the Contract without the consent in writing of the Board first obtained or exact the execution levied on the goods or if the Engineer shall certain in writing to the Board that in his contract the Contractor.

(a) has abandoned the Contract or

without reasonable excuse has filed to commence the Works or has suspended the progress of the Works for Ten (10) days after receiving from the Engineer written notice to proceed

(c) has failed to remove materials from the Site or to pull down and replace Work for 2s days after receiving from the Engineer written notice that the said materials or Work had been condemned and rejected by the Engineer under these conditions or





(c) has failed to remove materials from the Site or to paid down and replace Work for 25 (6.5) after receiving from the Engineer written notice that the said materials or Work had been (d) is not executing the Works in accordance with the Contract or is persistently or than accordance.

condemned and rejected by the Engineer under these conditions or

neglecting to carry out his obligations under the Contract of (e) Has to the determent of good Workmanship or in declarance of the Engineer's instructions to

Then the Engineer may after giving 14 days notice writing in the Contractor enter upon the Spanish that the contrary sublet any part of the Contract? Works and expel the Contractor there from without hereby avoiding the Contract or releasing the Contractor from any of his obligations or liabilities under the Contract or affecting the rights and paners conferred on the Board of the Engineer by the Contract and may himself complete the West, and may employ any other Contractor to complete the Works and Isoland or such other Contractor may use 14 out. completion so much of the constructional plant temporary Works or materials which have been account to become the property of the Board under the provision of the Contract as he or the Board may now good as and Board may at any time sell any of the said constructional plant, Temporary Wart, and add materials and apply the proceed or sale in or towards the satisfaction of any sums due which may be a use

(2) The Engineer shall as soon as may be practicable after any such entry and expulsion to the Board fix and determine or by or after reference to the parties or after such investigating or enquiries as he may think fit to make or institute and shall certify what amour-,t (if any i had a the time of such entry and expulsion been reasonably earned by or would reasonably account to the Contractor in respect of work then actually done by him under the Contract and what was the value of any unused or partially used materials any Constructional Plant and any Temporary Works which have been deemed to become the property of the Board under the provision in the

(3) If the Board shall enter and expel the Contractor under this Clause the Board shall as the liable to pay to the Contractor any money on account on tite Contract until the expirate it is the period of maintenance and thereafter until the cost of completion and maintenance discovered to delay in completion (if any) and all other expenses incurred by the Board have been an examed and the amount thereof certified by the Engineer the Contractor shall be entitled to receive only such sum or sums (if any) as the Engineer may certify would have been due to him upon due completion by him after deducting the said amount, if it such amount shall exceed the state which would have been payable to the Contractor on due completion by him Contractor and upon deemed pay to the Board the amount such excess and it shall be deemed a debt day to the Contractor to the Board and shall be recoverable accordingly.

57. If by reason or any accident or failure or other event occurring to in or in connection with he Works or any part thereof either during the execution of the Works or during the period of maintenance any remedial or other Works or repair small in the opinion of the English of the Representative of the Engineer be urgently necessary for security, and the Contractor is made on unwilling at once to do such Work or repair as the Engineer may by his own or other storages do such Works or repair as the Engineer or the Representative of the Engineer may assisted necessary. If the Works repairs so done by the lingsneer is Works which in the opening of the Engineer the Contractor was liable to do at his own expense under the Contract all . at and charges property incurred by the Board in so doing shall no demand be paid by the Court what to the Board or may be deducted by the Board from any monies due or which may become due to the Contractor, Provided always that the Engineer of the Representative of the Engineer testing ease may be) shall as soon as after the occurrence of any such emergency as may be to assumble practicable notify the Contractor thereof in writing.

58. Any bribe commission gift or advantages given promised or offered by or on behalf of the Contractor or his partner, agent or servant or any one on his or their behalf to not dicer. servant, representative, or agent of the Board or any person on its behalf in relative to the obtaining or to the execution of this or any other Contract with the Board shall in addition to any criminal liability which may incur subject the Commactor to cancellation of this and all other Contract and also to payment of any lose or damage resulting from such cancellation at the like extent as is provided in cases of forfeiture under Clause 56 hereof and the Board shall be availabled to deduct the amounts so payable from any monies officewise due to the Contractor Endy 11 is or

Any question or dispute as to the commission of any offence under this Clause shall be actual by any other Contract. the Board in such manner as it shall think fit and sufficient and its decision shall be time, and conclusive.

Value (i.e.) at Date Lock Harv

> else ment after to to dure

Libert Repairs

Bath, excommission 1 tc.



SETTLEMENT OF DISPUTES

 $\begin{array}{ll} I_{(m,m)}(k) & \stackrel{i_{m+1}}{\longrightarrow} I_{m+1}^{(m)}(k) \\ \vdots & \dots & \vdots \\ \end{array}$

This Contract shall be governed by the law of Pakistan. Resort to court by either of the parties of respect of any dispute should be had only to an appropriate court within the limit of KARACHI.

13





- DISCLOSURE CLAUSE FOR THE CONTRACTS OVER RS. 10 MILLIONS.

the Seller/Supplier) hereby declares that it has not obtained or induced the procurement of any contract right, interest, privilege or other obligation or benefit from Government of Pakistan or any administrative within the or agency thereof or any other entity owned or controlled by it (GoP) through any corrupt business proclare.

Without limiting the generality of the foregoing (The Seller/Supplier) represents and warrants that is has a property of the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and the property agree to give to anyone within or outside Pakistan either directly or indirectly through any control of juridical person, including its affiliate, agent, associate, broker consultant, director, producted and the property of subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether the property of subsidiary and commission, gratification, bribe, finder's fee or kickback, whether the subsidiary and subsidiary and commission, gratification, bribe, finder's fee or kickback, whether the subsidiary and subsidiary and commission, gratification, bribe, finder's fee or kickback, whether the subsidiary and commission of obtaining or including the procurement of a contract that the subsidiary procurement of a contract that the subsidiary personness of the procurement of a contract that the subsidiary personness of the procurement of a contract that the subsidiary personness of the subsidiary personness

the Seller/Supplier) certifies that it has made and will make full disclosure of all agreements with all persons in respect of or related to the transaction with GoP and has not taken any action to circumvent the above declaration, representation or warranty.

The Selter/Supplier) accepts full responsibility and strict liability for making any taken to an another making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration representation and warranty. It agrees that any contract, right, interest, privilege or other obligation and separate or procured as aforesaid shall, without prejudice to any other right and remedies available to contract or other instrument, be voidable at the option of GoP.

Notwithstanding any rights and remedies exercised by GoP in this regard,

The seller Supplier) agrees to indemnify GoP for any loss or damage incurred by it on account of its corrupt to make a practices and further pay compensation to GoP in an amount equivalent to ten time the sum or any contraction, granification, bribe, finder's fee or kickback given by (The Seller/Supplier) as aforesaid to the procurement of any contract, right, interest, privilege or other obligation or the procurement of any contract, right, interest, privilege or other obligation or the procurement of any contract, right, interest, privilege or other obligation or the procurement of any contract, right, interest, privilege or other obligation or the procurement of any contract, right, interest, privilege or other obligation or the procurement of any contract, right, interest, privilege or other obligation or the procurement of any contract, right, interest, privilege or other obligation or the procurement of any contract, right, interest, privilege or other obligation of the procurement of any contract, right, interest, privilege or other obligation of the procurement of any contract, right, interest, privilege or other obligation of the procurement of





KARACHI PORT TRUST (ENGINEERING DEPARTMENT)

MAINTENANCE / REPAIRS AND BLOCK MASONRY WORK & M.S GATE REPAIRING AT TPX AREA.

SPECIFICATIONS (PART I)

General

The work shall carried out generally in accordance with the P.W.D. Specification contained in the Bombay P.W.D. Hand Books Vols. I & II of 1950.

Excavations & Foundations

The excavations shall be of the depth and width shown in the plan or as directed by the Engineer The. excavated material shall be deposited in the building plinth and round foundations or spread near the site of-work or removed from the site as directed. Should more material be taken out than is required it shall be replaced with good broken stones, properly consolidated at the contractor's expense

Trenches shall he kept in good and dry condition, the bed being properly leveled and ranneed where necessary and the sides even, and properly protected with tumbering if required.

The rates to include all temporary timbering, draining pumping, fencing and lighting the trench if necessary etc., disposal of excess material to within 200 feets of the site. The rat shall also include filling in round the foundation walls, watering, ramming and securing in the ordinary manner

The depth of foundations may be increased to more than that shown on the drawings. No. increase in rate will, however, be allowed for such alteration in depth of foundations

Earth Filling

5. Esting behind wall, inside plinth and in similar situations to be dry filling with sand or as per regineer's instructions, carefully deposited, watered and rammed in layers of not, more than 9" in thickness

Lime

The Lime shall be of the pest quality approved by the Engineer freshly burnt, Quite day tree from ashes, under burnt lumps, dirt and other impurities. It shall be properly slaked with water at the site of the work not less than one week or more than 2 weeks before use. The lime, after slaking shall be screen, through 1/8th inch screen and the residue rejected. If the slaked lime is Stored, it must be properly covered over

All lime that has been in any Way damaged by rain, moisture dirt or any other cause will be rejected

As a rule, the lime shall be used within 14 days after removal from the Kiln, Fine lime from Botari or other approved, place only will be allowed.

Sand

 The sand shall be river sand, sharp, clean, coarse, with silicious grains free from earth, small stones. dirt, salt peter or other impurities.

Lime Mortars:



The mortar shall be well mixed in the ratio of 2 parts of same to 1 of lime. It shall be FIRS+ in a mill is for as possible, but if a mill is not provided, the materials shall be thoroughly screened before mixing to get rid of any lumps.

The mortar after mixing shall be kept in a large stack protected from sun and rain and not used for two days. It must, however, not be kept so long as to become dry and friable.

Cement Mortar

Wherever Cement Mortar is to be used for the setting of masonry of precast concrete setts and thocks, it shall be in the proportion of 3 parts of clean coarse river sand to 1 part of cement understotherwise given in Schedule of Quantities.

time Concrete for Foundations

8. The Concrete shall be of hard stones free from impurities, broken, so as to pass in all directions through 2 1/2 ring. The broken stone shall be mixed with sand and lime in the proportions of 4 : 2 = 4 measured in boxes.

The concrete must always be used when quite fresh. It shall be laid (not thrown) in tagers not exceeding 6 inches in thickness and shall be well and quickly rammed with heavy wooden or iron sammers until it hardens.

The concrete laid should not be of too fluid a consistency; the surface during and after consolidation must be kept damp; and in laying consecutive layers the lower course should be well watered and made rough before the upper is laid. No more lime or Concrete shall be mixed than can be used on the day of mixing.

Coment Concrete Foundation

 The cement concrete for foundation shall be mixed in the proportions laid down in the schedule of Quantities or as otherwise indicated by the Engineer.

Where reinforced cement concrete foundations are specified the reinforcement shall consist of Missisch or rails, as indicated on the drawings and be laid in accordance with these drawings or as director by the Engineer.

The concrete shall be mixed and laid as specified for cement concrete work (vide Clause 13 below) and to the satisfaction of the Engineer.

The rate shall include all the work specified above and all from work, shoting and pumping necessary to keep the foundations dry whilst cement concrete is being laid.

Masonry Coursed Rubble

10. Rubble masonry in foundation and superstructures to be of good sized kutcha stones from any quarry approved by the Engineer.

The stones shall be hammer dressed, laid on their natural bed. The spaces shall be properly filled in with mortar and stone chips, and the whole grouted with mortar so that no hollows are sett in the masonry. The Masonry in external walls shall be in regular course 8 inches thick and internal walls in



course not less than 6 inch thick.

In masonry walls 24" thick and under, through stones shall be inserted not more than 4 feet apart and through stones shall be marked with Geru. Care should be taken not to place the through stones of successive course above one another.

No stones shall be less in breadth or length than its height and care must be taken to make the stone in different courses break joint,

The interior of walls shall consist of flat bedded stones carefully laid on their proper beds and solid bedded in mortar, chips and sprawls of stones being wedged in wherever necessary, so on to avoid thick beds or joints or mortar, care being taken that no dry work of hollow spaces small be left anywhere in the masonry

Face work and backing shall be brought up evenly but the backing should be leveled up at each course by the use of chips.

The thickness of joints shall not exceed 5/8"

Oressed Stone Work

Quoins, which shall be of the same height at the courses shall be formed of header stone 13 inches long and 12" wide laid lengthwise alternatively along each face. They should be laid square on their units, which should be fairly dressed to a depth of at least 4 inches. The quoins stones shall be fairly dresses on both faces. Cornices, Dentils etc., shall be fairly dresses stone of the size and shape as until the plan.

Watering.

2. All Masonry work must be kept watered for at least 10 days. No part of the work shall be left dry during this period.

Content Concrete Work

- a) Cement:-All cement used if not supplied by K.P.T. shall be Portland Cement of slow setting quality unless otherwise specified and shall be in accordance with the latest British Standard Specifications in shall be of approved manufacture and unadulterated, it shall be sound, fresh unadulterated and of grey and greenish grey color. Cement brought at site for use shall be tested periodically for "Finances" and "Tensile strength" and other qualities if necessary to see that it conforms with the latest British Standard Specifications for Portland Cement.
 - b) Aggregate: The fine aggregate shall be clean river and free from clay and other implications, the particles varying in size, as far as possible from fine to X" mesh.

The coars aggregate shall consist of river gravel and crushed peoble 50% each sound hard and durable and of a size so as to pass through a %" mesh and be retained by a %" mesh. The sizes shall be graded as far as possible. Unless otherwise stated in the Schedule of Quantity or in the Specifications. Partial to be coarse aggregate for plain concrete foundation shall be of broken stone, hard angular free from all impurities and of size so as to pass in all directions through a 2 %" ring.

c) <u>Mixing of Concretes</u>. The fine and coars aggregates shall be measured in wooden boxes of suitable size to give the correct proportions and the correct quantity of cement added from mags. The materials shall be deposited on a clean, water-tight, boarded or cemented platform and torned over

twice dry and twice wet, water being added through a hose. The materials shall be asset in an approved mechanical mixer only.

The concrete shall be mixed in the proportions required and specified for each particular class of work. The quantities (A various materials being as below:

	1:2:4	1:2 % :5	1:3:6
Cement	5 Bags	5 Bags	5 Bags
Fine Aggregate	12 C.Ft 15 C Ft	18 C. Ft	
Coarse	24 C.Ft	30 C Ft	36 C.Ft

- d) Reinforcement:- All reinforcement if not supplied by K.P.T shall be of the best quality mild steel complying with British Standard Specifications No. IS of structural steel for Bridges etc., and shall be tree from rust, scaley grease, paint cif coating of any character preventing the bonding of concrete with the reinforcement. It shall be of the size, spacing and bent to the shape shown on the discrete as ordered by the Engineer and its re-intersections shall be securely bound together with a drambfied from wire. No reinforcement is to be covered unless inspected by the Engineer. No rods residued from old railway rails or other scrap will be allowed.
- e) Concrete Flooring:- The concrete flooring shall be of the thickness shown on the drawings or indicated in the Schedule of Quantities, laid over it layer of web trammed lime concrete or dry metal indicated and covered with a plaster of cement, and sand in the proportion of 1:1 mixed with superior geru or any other colour as required and lined in the desired shape or pattern. The flooring to be laid in sections as directed by the Engineer, in joints being painted with hot tar if so required.
- i) it.C.C. lintels, posts, brackets, slabs, etc.: Reinforced cement concrete, lintels, slabs etc. shall be as shown on the drawing or according to the Engineer's instructions. The proportions for reinforced cement concrete shall be 1.:294 unless otherwise directed.

The slabs lintels, etc. shall be completely filled in one continuous operation the concreting gently deposited in place and carefully tamped in layers from 3" to 6" thick, Care should be taken to lift the reinforcement so as to ensure proper cover for the steels on the underside of the slabs, lintels etc. The tops 1/2" layer of the roof slab of the top floor shall be waterprouled with "Pudlo" or other waterproofing compound approved by the Engineer, mixed with the concrete in the proportion and manner prescribed by the manufacturers. The contractor will be paid extra for the waterproofing compound.

E.C.C. Overhead Tanks:- The sides, bottom and top of the overhead Tank shall be cement concrete 1:2:4 reinforced as shown on the drawings or as directed by the Engineer. The inside and outside of the tank shall be plastered with cement mortar (1:2) mixed with an approved water proofing compound to the entire satisfaction of the Engineer. A manhole shall be provided in the top slab and C.L. Seat and Lover of standard mosquito proof pattern he fixed over it in cement concrete. All edges around the manhole shall be properly finished off to the satisfaction of the Engineer.

the rate shall include all the work specified above and the necessary form work.

In R.C.C. Shelves:- The shelves shall be of cement concrete (1:2:4) reinforced as directed by the trigineer; and shall be finished with cement plaster 1:2 on both the sides. The thickness of the shelves thall be as in the category that the drawings or in the Schedule of Quantities. The shelves shall be either a long of the drawings or in the Schedule of Quantities.

proprietor

indicated in the schedule of Quantities. The colour and design will be selected by the Engineer.

the tiles shall be laid on a base of 3" lime concrete well watered and consolidated with a flouring of 1" inch of sand-lime mortar over it. A liquid mixture of neat cement and water should then he poured over this floating and the tiles set one by one over this grounting by tapping gently with wooden nammer. Before the tiles are so set they must be first dipped in water for about half a minute and then allowed to trip out of all the water. As the tiles are being fixed, care must be taken that the joints are close in straight lines and filled in with cement grout by means of a fine trowel and by youring tement grout over the whole of the titled surface. The titles shall be set evenly and in level the title taid each day shall at the close of work be thorough cleaned with white (Deoder) saw-that ar what washed gunny bag pieces slightly moistened in water to remove any super fluous cement that may be taying on the surface of the titles. If found necessary, the tile flooring shall again be washed and thoroughly cleaned in the manner directed by the Engineer on completion of the work and before it is taken over.

the rate shall include lime concrete base, supplying and laying tiles and cleaning as specified. The payment will be based on final square measurement of completed flooring.

Cement Skirting Tiles

the colour and design shall be approved by the Engineer.

The tiles shall be laid in cement mortar and finished in the same way as cement flooring tiles and to the entire satisfaction of the Engineer.

The rate shall include supplying and laying of cement, skirting tiles and cleaning etc. The payment will be based on final lineal feat of the completed skirtings.

Chinney Flue

The rate shall be constructed exactly as shown on the drawing or as indicated by the example of the rate shall include all the work required in the construction of the flue and of all the chimneys example different floor served by the same flue as per design details on the drawings.

Wood Work

All timber, shall be best, quality sound free from sap, shakes, larges loose or dead knots and thoroughly seasoned. It shall be approved by the Engineer before being used. The kind of timber used shall be pucca teak or as indicated in the schedule of Quantities or Specification Part 11.

All workmanship shall be of the best description and all joints must fit accurately without wedging. All faces shall be planned true acid and the edges shall be square. All wood work to be embedded masonry to be well coated with hot tar.

as directed by the Engineer. The sizes of scantling, etc. and the kind of timber used for frames & shutters of doors and windows shall be as shown on the drawings or as directed by the Engineer. The door and window frames shall be provided with 2 or 3 iron hold fasts on each side as required.

Measurement for door and windows shall be taken inclusive of frames. The rates shall include at fitting, iron-bars where specified, glazing with frosted glass 1 /6" thick and 3 coats of paint or

Man Cyntin Han Suiciary

varnish as required.

- b. Trellis Work: The batten in the trellis work shall be 1 ½ x ½" in section and be let into the framing and secured to each other so as to cross diagonally in 2 direction at an angle 45° to the framing (or horizontally and vertically if so required) leaving 1 ½" openings. The scantlings of the doors and windows and framing Trellis work shall be of the sizes shown on the drawings. The rate of the trellic work shall include all fittings and painting as generally specified.
- Eittings:- All metal fittings for doors and windows shall be of brass of best quality approved by the Engineer. Iron fittings shall only be provided in cases particularly indicated. Screws shall us of draws or iron according to the fittings and shall be properly driven and not hammered.

All doors and windows shall be provided with wooden chocks 6" long 2" thick screwed to the frames with brass screws to prevent the shutters opening against and damaging the walls. Other fittings to be provided doors and windows shall be as detailed in Specifications Part-II.

Boof Structures, Posts etc: The wood-work for trusses, rafters, purlins, beams, wallplates, eaves boards, etc., of the roof structures and post shall be of the variety of timber specifical in the Schedule of Quantities or Specifications Part II, nearly planed painted and in other nearest as specified for wood-work in general. The unexposed portions of the timber shall be worked smooth but not planed. All the members of the roof structure shall be constructed in accordance and and be of the same size as shown on the drawings. All mortice and tenon joints, scarf etc., to be fatted together accurately in the workmanship manner and to the satisfaction of the Engineer.

The purlins shall be of such lengths as to have joints only at the wall supports or trusses and shall be secured in position by purlins blocks as shown on the drawings or as directed by the Engineer.

All iron straps, bolts etc. used in the work shall be good workmanship and to be blue heated and brushed over with coal tar.

The rate for the roof-work shall include fixing in position with all the iron straps one dittage necessary and three coats of approved paint to wood and iron-work. The rates for a stable include fixing position in the floor and making good the floor with cement plaster etc.

e. <u>Painting</u>: No wood work shall be without paint or varnish unless otherwise directed by the Engineer. The surface to be painted or varnished shall be cleaned of all dirt, and dust, subbed smooth and painted with one coat of best boiled linseed oil. Subsequent, one coat of M/s. Jenson & Nicholson's Brand white lead paint shall be applied and after it is quite day and cracks shall be proper filled in with putty. The final cost shall be applied after a sufficient interval of time. The best paints or varnish approved by the Engineer shall only be used.

Paint Oil, Varnish, French Polish

Shall be of best manufacture as directed by the Engineer. Paint shall be dense of good body, tenacity, drying powers, required colour, durable, shall give smooth. Varnish shall be of permanent gloss, tough, hard and durable on exposure to weather; it shall give smooth, even and bright surface and it shall stand washing retain its colour and not blister exposure.

Asbestos Cement Sheets and Ridges

The asbestos cement sheets and ridges shall be of the thickness, type and manufacture machine in the Schedule of Quantities or in Part II of Specification. The lengths of the sheets shall be selected to

NOW STRAIGHT NAME TOTAL STREET

suit the spacing of the purlines and shall be first approved by the Engineer.

The sheets shall be laid so as to have the vertical joint at right angles to and straight from the cases to the ridge. The side lap shall be at least one and a half corrugation and the end dap not less thank inches. The corners shall be properly mitred where necessary at the junctions.

The sheets shall be fastened to the purlins on each side of the vertical lap with 5/16 inch galaxinized converseres 4 ½ inches long or with 5/16 inch G.I hook bolts of proper length in the case or steed purlines and provided with 1-1/26 inch bitument filled washers. The holes in the sheets shall be sarefully drilled and not punched through the crown of the corrugations. An ordinary brace and twick this should be used for drilling the holes which shall be 1/16 inch larger than the largest diameter of the screw or bolt. The sheets should not be fixed more tightly then necessary to attach them sectority and should not under any circumstances be screwed down too rigidly to the purlins. The screws shall be properly worked and not hammered, just far enough to seat the washers over the crown of the corrugations, but no further. The spacing of the fixing screws and hook bolts shall be as recummended by the manufacturers of the sheets and as approved by the Engineer.

The payment shall be on the square measurement of the finished roof area and on linear measurement of the finished roof area and on linear measurement of the finished roof area and on linear measurement of the finished roof area and on linear measurement of the finished roof area and on linear measurement of the finished roof area and on linear measurement of the finished roof area and on linear measurement of the finished roof area and on linear measurement of the finished roof area and on linear measurement of the finished roof area and on linear measurement of the finished roof area and on linear measurement of the finished roof area and on linear measurement of the finished roof area and on linear measurement of the finished roof area and on linear measurement of the finished roof area.

NOTE:

Asbestos Sheets measuring less than the specified thickness will not be accepted, irrespective of the manufacturer's specification of the sheets, should the asbestos cement sheets offered by contractor be found wanting in any respect, the contractor shall provide any other make of sheets specified by the Engineer by the rate quoted in his tender, the, difference in cost if any, being borne to that (the contractor)

Asbestos Cement Down take Pipes

Quantities or Specification Part-II with deep sockets and of approval quality and manufacture. The pipes shall be fixed by means of approved iron clips screwed to wooden plugs inserted in the walls in such it manner as to keep the pipes clear of the wall. All joint shall be made with a one and one cement and sand mixture tightly packed or to a hemp gasket and neatly pointed.

The rate shall include all connection of corresponding shape and size square and obtuse enous with inspection holes, T, &Y branches, offsets shoes, head, gratings, etc., complete to the satisfaction of the Engineer.

3"4" Dia Cast Iron Pipes etc

13. The cast iron pipes and their requisite fitting shall be truly cylindrical, of the clear internal diameter specified, of a uniform thickness, smooth and with strong and deep sockets, free from daws, and bubbles, cracks, and holes acid other defects. They shall not be brittle and shall all allow of ready cutting clipping, or drilling. The thickness of metal of the pipes shall be at least 3/16ths of an inch and the weight of the pipes shall be less than 9 lbs. per foot run. The rate shall include fixing the pipes in position providing necessary fitting connection and painting with 3 coats paints. The apex and coated with Dr. Augus Smith's Composition. All bends and tees shall have inspection holes with coated and gas-light covers, All joints shall be made perfectly air and water-light to the satisfaction of the

HAM Company Natur Establish

KARACHI PORT TRUST

Engineering Department

Dated:

04 January 2024 Page 2

Date

Case -Id ropylotor S.No. Ref. N/S S/N N/S S N/S N/S MASONRY MORE THAN 150 MM (6") THICK WALLS AND PILLARS USING GRADED SCREENED BAJRI 20 MM (3/4") AND DOWN GAUGE PROVIDING AND LAYING 1:3:6 CEMENT CONCRETE SOLID BLOCK THEIR ENTIRE ROOTS AND FILLING THE HOLES IN LAYERS WITH EARTH COMPETE WITH DRESSING, CONSOLIDATING AND CLEARING JUNGLE (ORDINARY) BY CUTTING, REMOVING ALL SHRUBS, TREES UP TO 450 MM, GIRTH (188) ETC, & TALKING OUT & GREASING ETC. COMPLETE WITH AND I/C THE COST OF TAKING REPAIRING OF THE EXISTING DAMAGED PORTION/PARTS OF MS GATES ANY PART IF REQUIRED AND AS PER DIRECTIONS OF PLASTER AT ANY HEIGHT OF RATIO 1:4, FINISHED SMOOTH INCLUDING CURING, SCAFFOLDING, CORNICES, EDGES ALL AS PREPARE SURFACE AND APPLYING 1/2" THICK CEMENT SAND SET IN 1:4 CEMENT MORTAR IN FOUNDATION, BASEMENT AND EARTH COMPETE WITH DRESSING, CONSOLIDATING AND WATERING THE FILLING INCLUDING STACKING THE SERVICEABLE Item description NOTE- PAVER BLOCKS & KHAKA WILL BE PROVIDED BY KPT ROAD CUTTING WITH MACHINE 4" DEEP OVER PLINTH EDGES IN LAYING OF SRC (CITY PAVERS), GREY / PIGMENTED OF BEST SIDE KPT LIMIT ALL AS DIRECTED R.C.C.) INCLUDING DISPOSAL OF MATERIAL AS DIRECTED OUT OUT IF NECESSARY AND REFIXING HOISTING AND ADJUSTING THE SAME AFTER NECESSARY REPAIRING ETC, COMPLETE AS PER ENGINEER, I/C STRAIGHTENING, GAS CUTTING, WELDING, OILING SPECIFIED AND DIRECTED. PLINTH INCLUDING SCAFFOLDING RAKING OUT JOINTS AND OUTSIDE KPT LIMIT. MATERIAL & DISPOSAL OF USELESS NATERIALS AS DIRECTED OF PAVERS BY MEANS OF SPECIAL CUTTING MACHINE), COMPLETE AS PER DIRECTION OF ENGINEER INCHARGE (CUTTING CUSHION AS UNDER LAYER WITH LEVELING TO REQUIRED PROFILE, COMPACTION, AND FILLING OF PAVER JOINTS WITH INCLUDING LAYING OF MAXIMUM 36 THICK SAND (KHAKHA) HAVING MINIMUM CUBE CRUSHING STRENGTH OF 8000 PSI AT 28 DAYS, LAID IN APPROVED PATTERN AND AT ANY SURFACE DISMANTLING AND CHISELING CEMENT CONCRETE WORK (C.C OR DIRECTIONS AND SATISFACTION OF ENGINEER-IN-CHARGE. CURING ETC., COMPLETE AS DIRECTED. ALIGNMENT ETC COMPLETE AS PER DIRECTION OF ENGINEER COMPACTOR OVER THE SURFACE TO ACHIEVE SMOOTH SURFACE, SAND FOR INTERLOCKING AND APPLICATION OF VIBRO APPROVED QUALITY OF SIZE 100MM X 200MM X 60MM THICK REPAIRING AT TPX AREA MAINTENANCE / REPAIRS AND BLOCK MASONRY WORK & M.S GATE BOK PER SON PER RIM EACH PER CUM PER SOM 南 CUM 2500 1000 40000 ONE / horsands SX Rate in Words 76010500 und 020 3 chey Flue -Quantity 275.00 90.00 40.00 19.00 /7/ Oct 2.00 1.00 Plan # Dated 275000 100000 160000

ω

Ø

Ú,

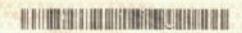
N

INGENCIES:

41975 861188 8395

11459

996.06





ASGHAR ALI SAQI STAMP VENDOR LICENCE # 96, SHOP # 86;
CITY COURT, KARACHI

NO. DATE

M.JAMANGTR

SBUE WITH ADDRESS ... ADVOCATE...

THROUGH WITH ADDRESS Los # 1816 H/O.

18 JAN 202

OFFICE SUPERINTENDENT Stamp Offi



STAND VENDOR'S SIGNATURE OF NO LITIGIATION CERTIFICATE

I, GHULAM NABI S/o KHAIR DIN , Proprietor of M/s. NEW GHULAM NABI & CO having office at Gulshan Colony Sikandar Abad House No.58 Keamari, Karachi Sindh do hereby state on oath as under

- 1. That our firm M/s. NEW GULAM NABI & CO. have never blacklist by any government, semi government, private organization and Income Tax Department.
- 2. That our firm has no litigation in any court of law
- 3. That whatever stated above is true and correct to the best of my knowledge and belief.

DEPODENT

attiplia.