PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA)

CONTRACT AWARD PROFORMA-I

(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.	**Federal Govt. (KPT Board of Trustees)**
➢ TITLE OF CONTRACT	**MAINTENANCE / REPAIRS TO FLAT DL-06 LALAZAR AREA.**
➢ TENDER NUMBER	**TS519087E**
➢ BRIEF DESCRIPTION OF CONTRACT:	**The subject Flat is in dilapidated condition and to enhance the useful life subjected contract is required to execute.**
➢ TENDER VALUE	**Rs. 3,658,810.05**
➢ ENGINEER'S ESTIMATE (for civil Works only)	**Rs. 2,964,174.00**
➢ ESTIMATED COMPLETION PERIOD	**03 Months**
➢ WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?	**NO**

➢	Advertisement: i) PPRA Website (Federal Agencies) (If yes, give date and PPRA's tender number) • Dated: 29-08-2023 • PPRA No. TS519087E	Yes ✓	No
➢	ii) News Papers :	Yes	No ✓
➢	TENDER OPENED ON (DATE & TIME)	19-09-2023 at 1130 Hrs.	
➢	NATURE OF PURCHASE	Local ✓	Int.
➢	EXTENSION IN DUE DATE (If any)	Yes	No ✓

➢	NUMBER OF TENDER DOCUMENTS SOLD	Not Known Uploaded on PPRA / KPT Websites	
➢	WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING/TENDER DOCUMENTS (If yes enclose a copy).	Yes	No
		✓	
➢	WHETHER BID EVALUATION CRITERIAWAS INCLUDED IN BIDDING / TENDER DOCUMENTS. (If yes enclose a copy).	Yes	No
		✓	
➢	WHICH METHOD OF PROCUREMENT WAS USED: - (Tick one)		
	a) SINGLE STAGE - ONE ENVELOPE PROCEDURE		✓
	b) SINGLE STAGE - TWO ENVELOPE PROCEDURE		-
	c) TWO STAGE BIDDING PROCEDURE		-
	d) TWO STAGE - TWO ENVELOPE BIDDING PROCEDURE		-
➢	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	**KPT Board**	
➢	WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING.	Yes	No
			✓
➢	NUMBER OF BIDS RECEIVED	Single Bid Received	
➢	WHETHER THE SUCCESSFUL BIDDER WAS LOWEST BIDDER	Yes	No
		✓	
➢	WHETHER INTEGRITY PACT WAS SIGNED	Yes	No
			✓

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

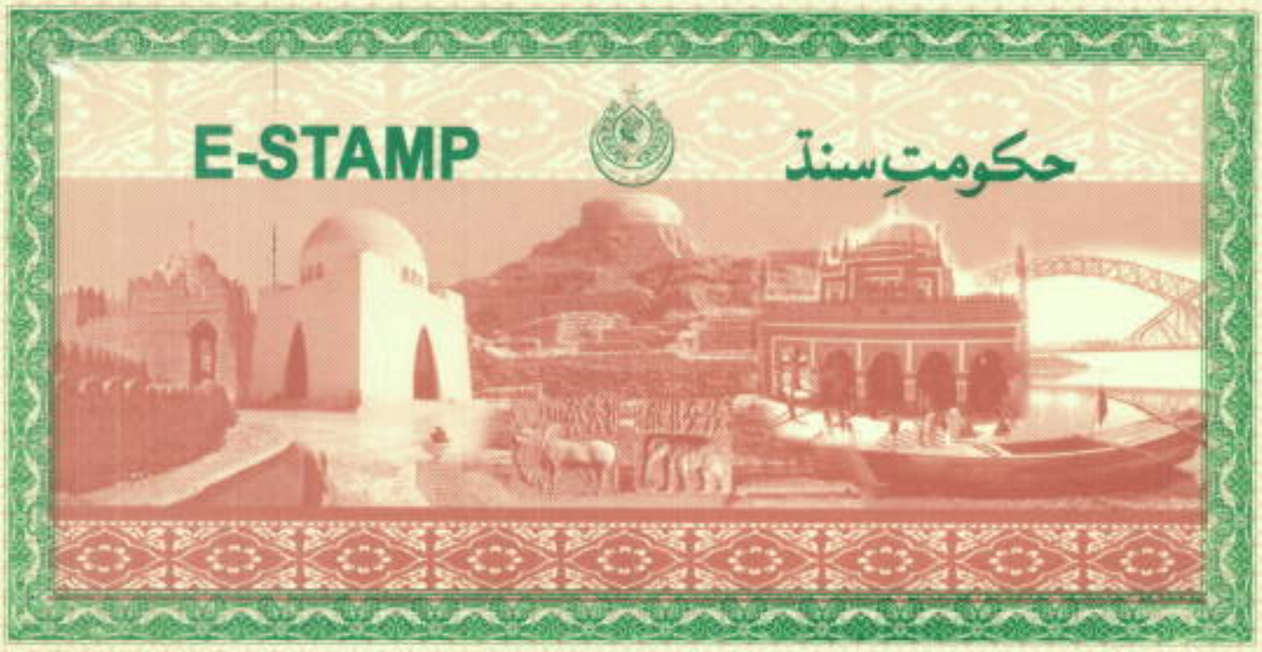
CONTRACT AWARD PROFORMA –II

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

➢	NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS	**All Bidders were Present**
➢	NAME AND ADDRESS OF THE SUCCESSFUL BIDDER	**M/S. PATEL CONSTRUCTION CO.** **622-A P.I.B Colony** **Karachi.** **Mobile # 0343-2390512**
➢	RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT (i.e. 1st, 2nd ,3rd EVALUATED BID)	**1st Evaluation Bid**
➢	NEED ANALYSIS only the procurement was necessary?)	**KPT Authorities is committed to Provide repair / maintenance of existing infrastructure**
➢	IN CASE EXTENSION WAS MADE IN RESPONSE TIME, WHAT WERE THE REASONS (Briefly describe)	-
➢	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)	**06-03-2024**
➢	CONTRACT AWARD PRICE	**Rs. 3,658,810.05**
➢	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. EV55662**
➢	ANY COMPLAINTS RECEIVED (If yes result thereof)	**NO**
➢	ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE/ DOCUMENTS (If yes give details)	**NO**
➢	DEVIATION FROM QUALIFICATION CRITERIA (If yes give details)	**NO**
➢	SPECIAL CONDITIONS, IF Any (Give Brief Description)	-

EXECUTIVE ENGINEER (NORTH)
KARACHI PORT TRUST

A133257



NBP-0002-2312060003649106 GoS-KHI-A48571FAF4D6EAFC

Non-Judicial **Rs 500/-**

Description	: Counterpart or Duplicate - 17
First Party	: M/s Patel Construction Co, [18493033]
Second Party	: M/s Patel Construction Co, [18493033]
Applicant	: Abdul Razzak [42201-0535019-9]
Stamp Duty Paid by	: M/s Patel Construction Co, [18493033]
Issue Date	: 06-Dec-2023, 10:10:58 AM
Paid Through Challan	: 2023B786CBCAE99F
Amount in Words	: Five Hundred Rupees Only

Agreement

THIS AGREEMENT made the 06th day of MAR 2024

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 **M/s.Patel Construction Co.** of **622, A, P.I.B Colony Karachi -5.** (hereinafter called the "Contractor") of the other part WHEREAS the Board is desirous that certain works should be constructed.

Viz **MAINTENANCE / REPAIRS OF FLAT DL-06 LALAZAR AREA.** at the quoted rates and the margined down price of **Rs. 3,658,810.05 (Rupees Three Million Six Hundred Fifty Eight Thousand Eight Hundred Ten & Five Paisa Only) Sanctioned B.R No. 589 (Item-II)** ***Dated:30-10-2023*** 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.100,000.00** (in works Rupees (**One Hundred Thousand only) being 50% of Total security amount of Rs.183,000.00 the balance amount of Rs.83,000.00 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:-

1. 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.

2. The following documents which for the purpose of identification have been signed by **Mr. Abdul Razzak Proprietor** on behalf of the Contractor and by **Mr. Muhammad Waqar Azeem XEN (N)** (the Engineer of the Board) on behalf of the Board 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 Proforma "A" & A-1. along with Copy of L.O.I
   d. The General Conditions of Contract.
   e. The Specifications Part-I
   f. The Schedule for Quantities with Preamble.
   g. The Drawings No.12884 Dated:-08-08-2023

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 and seals the day and year first above written.

E-STAMP
CONTINUATION SHEET
Government of Sindh

SIGNED, AND DELIVERED BY THE

Chairman and two Trustees on behalf of the Board of Trustees of the Port of Karachi.

Signed by
In the Presence of

Chairman, Karachi Port Trust
CNIC #

Zahid Hassain
General Manager (CW)
CNIC #42201-6078496-5

General Manager
Civil Works (Engineering)
Karachi Port Trust

Singed by

Trustee

In the presence of

Trustee

Secretary K.P.T

And

Signed and Delivered by the with named Contractor M/s. Patel Construction Co. Through their Proprietor Mr. Abdul Razzak
Signed by

In the presence of

Contractor
Mr. Abdul Razzak Proprietor
CNIC. No. 42201-05355019-9

Witnesses:
1. Mr. Abdul Khalid
CNIC. 42301-0928171-5
Sig

Witnesses:
2. Mr. NASIR-UD-DIN
CNIC # 42201-2880066-9
Sig

Evaluation Results

Organization Name: *Karachi Port Trust*

Evaluation No	Evaluation Result Title	Download	Uploaded Date
EV55666	**Karachi Port Trust** Final Evaluation Maintenance/Repair and Re-Construction..... E/CS-2(903)/ TS516858E		8/11/2023
EV55665	**Karachi Port Trust** Final Evaluation Maintenance and Repairs to KPT Flat..... E/CS-2(952)/ TS519430E		8/11/2023
EV55663	**Karachi Port Trust** Final Evaluation Maintenance/Repairs to DW-06 P.M Khan..... E/N-2(101)/ TS518897E		8/11/2023
EV55662	**Karachi Port Trust** Final Evaluation Maintenance/Repairs of Flat..... E/N-2(108)/ TS519087E		8/11/2023
EV55661	**Karachi Port Trust** Final Evaluation Maintenance/Repairs I/C..... E/N-2(26)/ TS520479E		8/11/2023
EV55670	**Karachi Port Trust** Final Evaluation Construction of 8 Nos Security Check Post E/CW -1(587) TS515594E		8/11/2023
EV55595	**Karachi Port Trust** Final Evaluation Construction of Jamia Masjid..... E/CW-1(592)/ TS508312E		6/11/2023
EV55594	**Karachi Port Trust** Final Evaluation Rehabilitation of Spalled Structural..... E/CW-1(594)/ TS512000E		6/11/2023
EV55234	**Karachi Port Trust** Final Evaluation Appointment of Panel Chemist /Druggist ADVT-365 TS508680E		24/10/2023
EV55146	**Karachi Port Trust** Final Evaluation Cleaning of Underground and Overhead... E/N-2(130)/		20/10/2023

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

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

NAME & SCOPE OF WORK	DATE & TIME OF RECEIPT AND OPENING OF TENDER
MAINTENANCE / REPAIRS OF FLAT DL-06 LALAZAR AREA The Scope of works includes viz : • Dismantling Cement Concrete / Tile Floor. • Applying French or Spirit Polishing. • Providing & Laying Floor Tiles • Providing and Fixing Artificial Wood Kitchen Cabinets. • Providing & Fixing Bathroom Accessories. • Coloring / Paint Work.	18-09-2023 Receipt at 11:00 HRS. & Opening at 11:30 HRS. **Tender Fee** **Rs.1,500/-** **(Non Refundable)**

1. The intending bidders must be registered with Pakistan Engineering Council in **Category C-6** and above with specialized category CE-10, **valid on the date opening.**
2. **The interested Bidder, are required to submit the following documents:-**
   i. Copy of Valid PEC.
   ii. Copy of NTN Certificate.
   iii. Copy of Online Tax verification.
   iv. Copy of SRB Certificate.
   v. Affidavit, that the firm is not defaulter in income tax department nor blacklisted by any Organization.
   vi. Atleast completed two general project worth of Rs. 0.5 million or more.
   vii. a) In case of companies and firms, last three years Audited Financial Statements are to be provided showing minimum average turnover of Rs. 1.0 Million.
   b) In case of individuals / sole proprietors, last three years tax returns filed with FBR are to provided showing minimum turnover of Rs. 1.0 Million on average for three years.
3. The intending Bidders may visit KPT and PPRA Websites for any queries.
4. **The Prescribed Tender Fees amounting to Rs. 1,500/- (Non Refundable)** and Bid Security of the work is **Rs. 100,000/- (Rupees: One Hundred Thousand) (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.
5. 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(108)
Dated: 29-08-2023

CHIEF ENGINEER
3rd Floor Head Office Building,
Complex Dinshaw Road, Karachi-74000,
UAN 111 KPT-111 Ph:99214318
Fax 99214329-30
E-mail: [illegible]
KPT's web site address: [illegible]

KARACHI PORT TRUST
ENGINEERING DEPARTMENT

S No 17

No.E/N-2(108)/ 9198
Dated: 23 NOV 2023

M/S. PATEL CONSTRUCTION CO.
622-A P.I.B Colony
Karachi.

Mobile # 0343-2390512

SUB: MAINTENANCE / REPAIRS OF FLAT DL-06 LALAZAR AREA.

With reference to your tender amounting to **Rs.3,658,810.05 (Rupees: Three Million Six Hundred Fifty Eight Thousand Eight Hundred Ten & Five Paisa 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.183,000/- 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 Board of Revenue Govt of Sindh (Original Receipt for the Purchase of Stamps must accompany with the agreement).

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 **(03 Months)** 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.

Kindly acknowledge receipt of this letter immediately.

Encl:- Agreement forms
in quadruplicate.

EXECUTIVE ENGINEER (N)

D:\E DRIVE\NORTH AKBAR\LOI.docx/C-3

KARACHI PORT TRUST
ENGINEERING DEPARTMENT

INSTRUCTIONS FOR TENDER

1. 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.

2. 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.

3. 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.

4. 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.)

5. 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.

6. 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.

7. 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.

8. 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.

9. 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.

10. Unless otherwise agreed all payments to be made to the Contractor under the Contract will be made locally in Pakistan rupee currency.

11. 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.)

12. 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.

PATEL CONSTRUCTION CO.

Proprietor

15. Address both of the place of business and residence, if the firm is a Sole Proprietor ship concern shall be given.

16. 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.

17. 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 b furnished with the Tender.

17. 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.

18 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.

18/9

CHIEF ENGINEER
KPT

PATEL CONSTRUCTION CO.

Proprietor

KARACHI PORT TRUST

ENGINEERING DEPARTMENT

DOCUMENTS TO BE RETURNED

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 OF FLAT DL-06 LALAZAR AREA

Having examined the **Drawings** General Conditions of the Contract Special Conditions of Contract (if any) Specification and Bill of Quantities for the construction of the above named-works, we the undersigned offer to construct complete and maintain the whole of the said works in conformity with the said Drawings. General Conditions of Contract Special Conditions of contract (if any) Specification and Bill of Quantities for the sum of Rupees (Three million three hundred thirty six thousand five hundred twenty three only) (Rs 3332523/-) or such other sums as may be **ascertained** with the said Conditions.

2 I 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 comprised in the Contract within the time stipulated calculated from the last day of aforesaid period in which the works are to be commenced

3 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 03 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.

5 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.

6 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.

PATEL CONSTRUCTION CO.

Proprietor

1/1 Single offer

We further agree to pay all cost towards the execution of the Contract Agreement including the cost of

We agree that should we with draw the offer within the aforesaid period or fail to execute the formal

Contract Agreement and / or make the required Security Deposit the Board of Trustees of the Karachi Port Trust shall be at liberty at their absolute discretion to appropriate our [illegible] either as agreed liquidated damages without any proof whatsoever of the extent of such damage or on account reserving to themselves the right to recover from us any further loss or expenses to which they may have been put directly or indirectly by reason of any failure on our parts as aforesaid

We enclose a pay order for Rs 100,000/- as said Security within favour of the Chief Accounts Officer, Karachi Port Trust and hold his receipt No. 100,000 dated 18.9.23

0067537 1

We agree to maintain the work in good order for a period of [illegible] from the date of its completion

Date 18.9.93

TENDERER

PATEL CONSTRUCTION CO.

Proprietor

(FULL SIGNATURE)

Place Karachi

Signed by Mr. A. Razzaq. for and on behalf of

Messrs Patel Const Corpn

Address 622 P.I.B colony

Original Payorder Enclosed

PATEL CONSTRUCTION CO.

Proprietor

1/1 Single offer

18/9/23

KARACHI PORT TRUS

ENGINEERING DEPARTMENT

PROFORMA "A"

(To be submitted with the Tender)

	Particulars	Details
1	Experience as a Contractor	18/9/23 30 Years
2	Works carried out in the past with detailed cost particulars and the year in which they were undertaken etc.	A/Rep to Railway meeting vide No. 45 N. Meeting
3	Banker reference regarding Financial status	N.B.P
4	Whether registered with any Other Department or Organization? if so, give details.	C-5

PATEL CONSTRUCTION CO.

Proprietor

EXECUTIVE ENGINEER (M) KPT

PROFORMA "A"

	Particulars	Details
	Plant and equipment in possession (Give details with cost)	on hiring / own Basis
6.	Technical personnel employed: give names and other details	Own
	Is your firm registered?	No
8.	State capital of your firm?	5 Million
9.	Detail of Income Tax Sales Tax Registration etc.	1849303-3
10	Number of years of actual work carried out in Pakistan	2000 to 2023 Covers working of 5 yrs
11	Attach attested copies of certificates of past work of the same nature carried out as that in this Tender.	Submitted

PATEL CONSTRUCTION CO.

Proprietor

SIGNATURE OF TENDERER

Date 18.9.23

Place Karachi

Signed by Mr. M. Kashif Khan

For and on behalf of Patel Const. Co.

KARACHI PORT TRU...

ENGINEERING DEPARTME...

PROFORMA "A-1"

1/1 Single

COMPOSITION & PARTICULARS OF THE TENDERING FIRM 18/9/23

(To be submitted with the Tender)

	Particulars	Details
	The information relevant to the tender should be given below, failing which the tender will not be considered.	18/9/23
1.	In case of Sole proprietorship Concern.	
	a) Business Address. b) Residential Address.	622. P.I.B. Colony — do —
	In case of Partnership Concern.	
	a) Name of the Partners with their Residential Address.	NA
	b) Partnership Deed & Certificate of Registration. (Attach Certified Copies)	
2.	In Case of Private Ltd. Company a) Name of all Directors with their Residential Address. b) Memorandum & Articles of association of the company & Certificate of incorporation. (Attach Printed, Certified Copies)	— NA —
3.	In Case of Public Ltd. Company Memorandum and Articles of Association and Certificate, of incorporation (Attach Printed, Certified Copy)	— NA —

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.

PATEL CONSTRUCTION CO.

Proprietor

SIGNATURE & SEAL OF THE TENDERER

Signed By Mr. A. Razzaq.

for, & on behalf of Patel Const. Co

PATEL CONSTRUCTION

EXECUTIVE ENGINEER (M) M&C

1/1 Single offer

DOCUMENTS TO BE RETURNED

NAME OF WORK: MAINTENANCE / REPAIRS OF FLAT OL-06 LALAZAR AREA

S.No	Description of Work	Unit	Rate	Quantity	Amount(Rs.)

Notes:-

a) After the completion of the work the contractor is required to clear away and remove from the site all construction plants, surplus material, rubbish, debris and temporary works of every kind etc. to the entire satisfaction of the Engineer. It may be noted that Contractors' account will not be finalized till such time a certificate to this effect is obtained from Executive Engineer and submitted to the Chief Engineer for his information.

b) The Contractor must ensure that the dismantled materials should be disposed is accordance with safety standards fixed by the civic agencies and specified environmental protection rules.

c) Debris dismantled materials, rubbish etc. should be disposed in such a way that it should not cause any pollution and shall not be source of harm to public.

d) The tenderer must fill all the pages of Performa "A, A-1 & A-2" of tender documents, and ensure enclosing of the pay order for bid security amounting to Rs. 100,000/- (Fixed), along with bid, failing which his bid will not be considered by KPT.

e) The tenderers are advised to avoid cutting / over writing in B.O.Q. In case any cutting / over writing it should be properly re-write, sign and stamp otherwise, the tenders may not be considered.

PATEL CONSTRUCTION CO

Proprietor

18/8/23 18/9/23 1/1 single offer.

S.No.	Ref.	Item description	Unit	Rate	Rate in Words	Quantity	Amount
1		DISMENTLING & REMOVING BY CHIPPING GLAZED TILES / MARBLE FLOOR AND PLASTER UP TO REQUIRED DEPTH AND HEIGHT BY CHISELING, CUTTING, FLICKING SMOOTHLY AS PER DIRECTION OF THE ENGINEER INCHARGE AND DISPOSING OF SURPLUS MATERIAL OUT SIDE K.P.T LIMIT AS DIRECTED.	PER SQM	500/-	Five Hundred only	230.00	115000.0
2		PROVIDING AND LAYING ¾" THICK WHITE / COLORED PORCELAIN TILES GLAZED / MATT NOT EXEC. 600 SQ INCH FINE DRESSED ON THE SURFACE WITHOUT SENDING LAID OVER 1" THICK CEMENT MORTAR OF RATIO 1:2, AND IN DADOS & SKIRTING LAID OVER ½" THICK BASE OF CEMENT MORTAR 1:3 SETTING TILES IN SLURRY OF GREY CEMENT, JOINTING AND WASHING THE TILES WITH WHITE / COLORED CEMENT SLURRY ALL AS SPECIFIED OR USE OF BOND MORTAR INSTEAD OF CEMENT MORTAR WHICH EVER REQUIRED.	PER SQM	5010/-	Five Hundred & Ten only	170.00	851700.0
3		PROVIDING AND LAYING 6MM THICK WHITE / COLORED CERAMIC TILES GLAZED / MATT NOT EXEC. 144 SQ INCH FINE DRESSED ON THE SURFACE WITHOUT SENDING LAID OVER 1" THICK CEMENT MORTAR OF RATIO 1:2, AND IN DADOS & SKIRTING LAID OVER ½" THICK BASE OF CEMENT MORTAR 1:3 SETTING TILES IN SLURRY OF GREY CEMENT, JOINTING AND WASHING THE TILES WITH WHITE / COLORED CEMENT SLURRY ALL AS SPECIFIED OR USE OF BOND MORTAR INSTEAD OF CEMENT MORTAR WHICH EVER REQUIRED.	PER SQM	4000/-	Four Thousand only	60.00	240,000.0
4		PROVIDING AND FIXING ARTIFICIAL WOOD KITCHEN CABINETS FLOOR MOUNTED 22" DEEP FROM MAIN WALL TO OUT SIDE OF SHUTTER & ALMIRAH, COMPRISES OF ¾" THICK LASANI WOOD LAMINATED (BOTH SIDES) SHEET FOR MAIN FRAME, SHUTTERS AND DIVIDING SHELVES EDGES LIPPED WITH HARD WOOD BEADS, BACK WITH 3MM LAMINATED PLY STRENGTHEN WITH THE HELP OF 2" X 1" SOFT WOOD (PARTAL) FRAME FIXED WITH THE USE OF NAILS, GLUE, SCREWS, ETC COMPLETE AND WITH USE OF ALL NECESSARY FITTINGS AND FIXTURES LIKE HANDLE, LOCKS, CHANNELS, HINGES, GLASS PANELS WITH 5 MM THICK PLAIN / FROSTED / TINTED GLASS ETC AS REQUIRED AND AS DIRECTED BY THEENGINEER INCHARGE. (COST OF 5MM THICK GLASS PANES INCLUDED, IF REQUIRED, MARBLE TOP NOT INCLUDED IN THE ABOVE AND WILL BE PAID SEPARATELY)	PER SQM	13000/-	Thirteen Thousand only	25.00	325000.0
5		PROVIDING AND LAYING ¾" THICK WHITE / LIGHT COLOR MARBLE TILES OF APPROVED QUALITY UPTO 288 SQ. INCH FINE DRESSED ON THE SURFACE WITHOUT SANDING LAID OVER 1" THICK CEMENT MORTAR OF RATIO 1:2, AND IN DADOS & SKIRTING LAID OVER ½" THICK BASE OF CEMENT MORTAR 1:3 SETTING TILES IN SLURRY OF GREY CEMENT, JOINTING AND WASHING THE TILES WITH WHITE / COLORED CEMENT SLURRY INCLUDING GRINDING AND POLISHING ETC ALL AS SPECIFIED OR USE OF BOND MORTAR INSTEAD OF CEMENT MORTAR WHICH EVER REQUIRED.	PER SQM	3500/-	Three Thousand five hundred only	7.00	24500.0
		PROVIDING AND FIXING 1 ¾" THICK BEST QUALITY PARTAL WOOD DOORS, WINDOWS AND VENTILATORS SINGLE LEAF, FULLY / PARTIALLY PANELED & PARTIALLY PLAIN GLAZED WITH APPROVED BRASS FITTINGS (MONGERY AND REQUIRED DEODAR WOOD FRAME OF SIZE (N.EXEC [illegible]) INCLUDING WOODEN	PER SQM	8000/-	Eight Thousand only.		152,000.00

PATEL CONSTRUCTION CO.
Proprietor

18/9/23 Unit Rate 18/9/23 1/1 Single offer

S.No.	Ref.	Item description	Unit	Rate	Quantity	Amount
		IN POSITION, FIXED ON WALLS WITH HOLD FASTS ETC OR AS DIRECTED.				
7		PROVIDING AND FIXING OF MINERAL FIBER FALSE CEILING ANY APPROVED SIZE OR AS DIRECTED COMPLETE WITH FRAME AND HANGING CLIPS / WIRE ETC. AT ANY HEIGHT AT ANY FLOOR I/C DISTRIBUTION BOARD, WRING AND LED LIGHTS AS DIRECTED.	PER SQ/M	1600/- Sixteen hundred only	25.00	40,000.00
8		PROVIDING AND FIXING EUROPEAN TYPE (IFO OR APPROVED) WHITE / LIGHT COLOR GLAZED WARE COMMODE INCLUDING COUPLED MOUNTED FLUSHING CISTERN 13 LITER CAPACITY INCLUDING THE COST OF 4¿ DIA BRASS THIMBLE, PLASTIC SEAT COVER INCLUDING MAKING CONNECTION WITH THE WATER AND SEWERAGE MAIN ETC ALL AS SPECIFIED AND DIRECTED. (EXCLUDING THE COST OF T-STOP COCK, STOP COCK, MUSLIM SHOWER, ETC)	EACH	20,000/- Twenty Thousand only	2.00	40,000.00
9		PROVIDING AND FIXING EASTERN TYPE WHITE / LIGHT COLOR GLAZED WARE WC INCLUDING 13 LITER FLUSHING CISTERN LOW DOWN PLASTIC INCLUDING THE COST OF 4¿ DIA BRASS THIMBLE, MAKING CONNECTION WITH THE WATER AND SEWERAGE MAIN ETC ALL AS SPECIFIED AND DIRECTED. (EXCLUDING THE COST OF T-STOP COCK, STOP COCK, MUSLIM SHOWER, ETC)	EACH	10,000/- Ten Thousand only	1.00	10,000.00
10		PROVIDING AND FIXING WASH HAND BASIN 25" X 18" INCLUDING PEDESTAL WHITE / LIGHT COLOR GLAZED WARE INCLUDING THE COST OF ALL NECESSARY FITTINGS LIKE WASTE COUPLING, WASTE PIPE, CONNECTIONS, KIT SCREWS/ WROUGHT IRON BRACKETS & MAKING CONNECTION WITH THE WATER AND SEWERAGE MAIN ETC ALL AS SPECIFIED AND DIRECTED. (EXCLUDING THE COST OF T-STOP COCK, STOP COCK, MIXER, FLOOR TRAP ETC)	EACH	15000/- Fifteen Thousand only	3.00	45000.00
11		PROVIDING AND FIXING OF CHROMIUM PLATED / COATED BEST QUALITY OF APPROVED MAKE AND QUALITY (MASTER OR EQUIVALENT) BASIN MIXER (ECONOMY MODEL) FIXED COMPLETE INCLUDING THE COST OF STAINLESS STEEL PIPE NIPPLE ALL AS SPECIFIED AND DIRECTED.	EACH	10,000/- Ten Thousand only	3.00	30,000.00
12		PROVIDING AND FIXING OF BEST QUALITY OF APPROVED MAKE AND QUALITY (MASTER OR EQUIVALENT) FIXTURE SET, FANCY TYPE (ECONOMY MODEL) FIXED COMPLETE AS DIRECTED.	EACH	20,000/- Twenty Thousand only	3.00	60,000.00
13		PROVIDING AND FIXING OF BEST QUALITY OF APPROVED MAKE AND QUALITY (MASTER OR EQUIVALENT) 07 PIECES BATH ACCESSORIES SET, FANCY TYPE GLASS TYPE (ECONOMY MODEL) FIXED COMPLETE	EACH	15000/- Fifteen Thousand only.	3.00	45000.00

PATEL CONSTRUCTION

Proprietor

S.No.Ref.	Item description	Unit	Rate	Quantity	Amount
14	PROVIDING AND FIXING OF CHROMIUM PLATED / COATED BEST QUALITY OF APPROVED MAKE AND QUALITY (MASTER OR EQUIVALENT) MUSLIM SHOWER WITH CHAIN / PIPE FIXED COMPLETE WITHOUT THE COST OF DOUBLE BIB COCK ALL AS COMPLETE.	EACH	2000/- Two Hazaar only	3.00	6000.00
15	PROVIDING AND FIXING STAINLESS STEEL SINK SIZE 42" X 18" INCLUDING THE COST FIXING IN MARBLE TOP OR ON WALL OF ANY KIND MAKING HOLES ETC WITH ALL NECESSARY FITTINGS LIKE WASTE COUPLING, WASTE PIPE, CONNECTIONS, KIT SCREWS/ WROUGHT IRON BRACKETS & MAKING CONNECTION WITH THE WATER AND SEWERAGE MAIN ETC ALL AS SPECIFIED AND DIRECTED. (EXCLUDING THE COST OF T-STOP COCK, STOP COCK, MIXER, FLOOR TRAP ETC)	EACH	10,000/- Ten Hazaar only	1.00	10,000.00
16	PROVIDING AND FIXING OF CHROMIUM PLATED / COATED BEST QUALITY OF APPROVED MAKE AND QUALITY (MASTER OR EQUIVALENT) SINK MIXER (ECONOMY MODEL) FIXED COMPLETE INCLUDING THE COST OF STAINLESS STEEL PIPE NIPPLE ALL AS SPECIFIED AND DIRECTED.	EACH	6500/- Six Hazaar five hundred only	1.00	6500.00
17	PROVIDING AND FIXING "P OR S" TYPE FLOOR TRAP 4" DIA INLET AND OUTLET OF UPVC MAKE EMBEDDED IN CC 1:2:4 CONCRETE B&D INCLUDING STAINLESS / PLASTIC GRATING 6" X 6" OF 6" DIA MAKING CONNECTION WITH SEWERAGE MAIN ETC ALL AS SPECIFIED AND DIRECTED.	EACH	750/- Seven hundred & fifty only	6.00	4500.00
18	PROVIDING AND FIXING OF ½" DIA UPVC PIPE AND SPECIALS INCLUDING EXCAVATION / CUTTING OF WALL, GROUND ETC AND FIX WITH ALL ACCESSORIES LIKE "T", BENDS, SOCKETS, ELBOWS, "Y", UNIONS ETC COMPLETE AND USE OF BOND ADHESIVE ALL OF BEST APPROVED QUALITY AND MAKE INCLUDING COST OF MAKING GOOD THE DISTURB SURFACES ON LIKE TO LIKE BASIS, FIXED AT ANY HEIGHT ANY SURFACE.	PER R.M	350/- Three hundred & fifty only	30.00	10500.00
19	PROVIDING AND FIXING OF 4" DIA UPVC PIPE AND SPECIALS INCLUDING EXCAVATION / CUTTING OF WALL, GROUND ETC AND FIX WITH ALL ACCESSORIES LIKE "T", BENDS, SOCKETS, ELBOWS, "Y", UNIONS ETC COMPLETE AND USE OF BOND ADHESIVE ALL OF BEST APPROVED QUALITY AND MAKE INCLUDING COST OF MAKING GOOD THE DISTURB SURFACES ON LIKE TO LIKE BASIS, FIXED AT ANY HEIGHT ANY SURFACE.	PER R.M	1000/- one Hazaar only	40.00	40,000.00
20	PROVIDING AND FIXING OF 1000 GALLON FIBER GLASS WATER TANK OF BEST QUALITY IN REQUIRED SHAPE AND DESIGN AS REQUIRED SIZE WITH THICK 1:2:4 CONCERT PLATE FORM COMPLETE AS PER SATISFACTION OF ENGINEER INCHARGE.	EACH	125000/- One Lac twenty five Hazaar only	1.00	1,00,000.00
21	PROVIDING AND LAYING 1:3:6 CEMENT CONCRETE SOLID BLOCK MASONRY MORE THAN 150 MM (6") THICK WALLS AND PILLARS USING GRADED SUFFEND BURI 20 MM (3/4") AND DOWN GAUGE SET IN 1:4 CEMENT MORTAR IN FOUNDATION, BASEMENT AND PLINTH INCLUDING SCAFFOLDING RAKING OUT JOINTS AND CURING ETC., COMPLETE (FOUNDATION AND BASEMENT MASONRY UPTO 1.50 M (5 FT) DEPTH AND PLINTH UPTO 1.25 M (4 FT) HEIGHT ABOVE GROUND LEVEL).	PER CUM	8500/- Eight Hazaar five hundred	4.00	34000.00

PATEL CONSTRUCTION CO

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18/8/23

S.No.	Ref.	Item description	Unit	Rate	Quantity	Amount
22		PREPARE SURFACE AND APPLYING ½" THICK CEMENT SAND PLASTER AT ANY HEIGHT OF RATIO 1:4, FINISHED SMOOTH INCLUDING CURING, SCAFFOLDING, CORNICES, EDGES ALL AS SPECIFIED AND DIRECTED.	PER SQ/M	500/= Five hundred only	55.00	27500.0
23		CLEARING JUNGLE (ORDINARY) BY CUTTING, REMOVING ALL SHRUBS, TREES UP TO 450 MM, GIRTH (18Ø) ETC. & TALKING OUT THEIR ENTIRE ROOTS AND FILLING THE HOLES IN LAYERS WITH EARTH COMPETE WITH DRESSING CONSOLIDATING AND WATERING THE FILLING INCLUDING STACKING THE SERVICEABLE MATERIAL & DISPOSAL OF USELESS MATERIALS AS DIRECTED OUTSIDE KPT LIMIT.	JOB	250,000/= Two Hundred Fifty Thousand only	1.00	250,000.00
24		PROVIDING AND FIXING PRECAST R.C.C SLAB OF APPROVED SIZE AND THICKNESS AND PLACING IN POSITION AT ANY HEIGHT COMPLETE FIXED IN POSITION AS PER DIRECTIONS OF THE ENGINEEER INCHARGE.	PER SQ/M	7000/= Seven Thousand only	15.00	105000.0
25		PROVIDING AND LAYING 50 MM (2") THICK PLAIN CEMENT CONCRETE FLOOR OF RATIO 1:2:4 CEMENT CONCRETE USING GRADED CRUSH 20MM (3/4") AND DOWN GAUGE IN PANELS AS LAID IN FLOOR, SCREED, UNDER FLOOR OR LIKE INCLUDING LEVELING, COMPACTING AND CURING ETC., COMPLETE (INCLUDING FORM WORK)	PER SQ/M	600/= Six hundred only	20.00	12000.0
26		PROVIDING AND LAYING 1:2:4 CEMENT CONCRETE USING SCREENED GRADED BAJRI 20 MM (3/4") AND DOWN GAUGE HAVING A MINIMUM WORKING CUBE CRUSHING STRENGTH OF 3000 LBS. PER SQ. INCH AFTER 28 DAYS WITH A MIX NOT LEANER THAN 1:2:4 IN COLUMN, BEAMS, LINTELS, ROOF SLAB, CHAJJA, WALLS STAIRCASE, ETC., OF REQUIRED SHAPE AND DESIGN INCLUDING FORM WORK AND ITS REMOVAL, COMPACTING AND CURING ETC. COMPLETE, BUT EXCLUDING THE COST OF REINFORCEMENT IN BASEMENT AND GROUND FLOOR.	PER CUM	10,000/= Ten Thousand only	2.00	20,000.0
27		PROVIDING AND FIXING OF GENERAL STEEL WORK AS IN GUARD BAR, GATES (WITHOUT SHEETS), GRILLS, RAILING, LADDERS, BRACKETS, STAIRCASES, BALUSTERS, CHIMNEYS, PULLEYS, PIPE FLUES, SUPPORTS, HANDLES, HOLDFASTS, STANCHIONS, WITH OR WITHOUT CONNECTION ENDS, FIXED WITH FRAME OR INDEPENDENTLY CUT TO SIZE, SHAPE, FIGURE INCLUDING THE COST OF WELDING, BOLTING, RIVETING, JOINTING, FORGING, LETTING, INTO STONE, CONCRETE, BRICK OR BLOCK ETC COMPLETE AS REQUIRED AT SITE AND AS DIRECTED BY ENGINEER INCHARGE. (COVERING TO BE PAID SEPARATELY). THE RATES ARE INCLUSIVE OF ONE COAT OF RED OXIDE PAINT.	PER KG	500/= Five hundred only	250.00	125000.0
28		PROVIDING & FIXING OF BARBED WIRE 14 GAUGE WITH PVC COATED 02 STANDARD 04 POINTED BARBED @ 75 MM COMPLETE IN ALL RESPECT OR COMPLETE WITH APPROVED BINDING WIRE AS REQUIRED COMPLETE IN ALL RESPECTS AS DIRECTED BY ENGINEER INCHARGE.	PER RM	200/= Two Hundred only	140.00	28000.0

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Proprietor

PATEL CONSTRUCTION

EXECUTIVE ENGINEER

S.No.	Ref.	Item description	Unit	Rate	Quantity	Amount
29	N/S	SPRIT POLISHING TO FURNITURE AND WOODEN DOORS,WINDOWS. WALL PANELLING,CABNET AND TABLES AT ANY HEIGHT COMPLETE AS PER DIRECTION OF ENGINEER INCHARGE.	PER SQ/M	650/- Six hundred fifty only	40.00	26000.00
30		PREPARE SURFACE AND APPLYING 2X COATS OF SYNTHETIC ENAMEL PAINT APPROVED MAKE AND SHADE INCLUDING SCRAPING SAND PAPERING DUSTING AND FILLING THE HOLES CRACKS AND INEQUALITIES IF ANY AT ANY HEIGHT AND IN ANY FLOOR I/C. REMOVING RUBBISH ETC., OUTSIDE K.P.T. LIMIT..(IRON, WOOD AND MAS)	PER SQ/M	250/- Two hundred fifty only	100.00	25000.00
31		PREPARE SURFACE AND APPLYING 2X COATS OF OIL BOUND DISTEMPERING APPROVED MAKE AND SHADE INCLUDING SCRAPING SAND PAPERING DUSTING AND FILLING THE HOLES, CRACKS AND INEQUALITIES IF ANY AT ANY HEIGHT AND IN ANY FLOOR I/C. REMOVING RUBBISH ETC., OUTSIDE K.P.T. LIMIT..	PER SQ/M	250/- Two hundred fifty only	150.00	37500.00
32		PREPARE SURFACE AND APPLYING 2X COATS OF MATT FINISH PAINT APPROVED MAKE AND SHADE INCLUDING SCRAPING SAND PAPERING DUSTING AND FILLING THE HOLES, CRACKS AND INEQUALITIES IF ANY AT ANY HEIGHT AND IN ANY FLOOR I/C. REMOVING RUBBISH ETC., OUTSIDE K.P.T. LIMIT..(IRON, WOOD AND MASONRY)	PER SQ/M	280/- Two hundred Eighty only	250.00	70,000.00
33		PREPARE SURFACE AND APPLYING 2X COATS OF WEATHER SHIELD PAINT APPROVED MAKE AND SHADE INCLUDING SCRAPING SAND PAPERING DUSTING AND FILLING THE HOLES, CRACKS AND INEQUALITIES IF ANY AT ANY HEIGHT AND IN ANY FLOOR I/C. REMOVING RUBBISH ETC	PER SQ/M	280/- Two hundred Eighty only,	600.00	168000.00

PATEL CONSTRUCTION CO.

Proprietor

3,083,700.00	TOTAL	3083,700.00	28087700.00 X
154,185.00	ADD 5% CONTINGENCIES	154,185.00	140435.00 X
3237,885.00	NET TOTAL	3,237,885.00	2949135.00 X
420,925.05	13% SRB	420,925.05	383387.00 X
3,658,810.05	GRAND TOTAL	3658,810.05	3332523.00 X

CHECKED

RS.3,658,810.05

18/09/23

NSN 7520 50 008965

KARACHI PORT TRUST

ENGINEERING DEPARTMENT

Name of Work Maintenance / Repairs of Flat DL-06 Lalazar area.

GENERAL CONDITIONS OF CONTRACT

CHIEF ENGINEER
K.P.T.

NSN 7530 50 0029889

KARACHI PORT TRUST

(ENGINEERING DEPARTMENT)

Name of Work: Maintenance / Repairs of Flat DL-06 Labzar area.

SPECIFICATIONS

(PART I)

General

1. 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

2. 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 the 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 be kept in good and dry condition, the bed being properly levelled and rammed where necessary and the sides even, and properly protected with timbering 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 thesite. The rates 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

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

Lime

4. The Lime shall be of the best quality approved by the Engineer freshly burnt, quite dry, free 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 screened 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.

P.O 2787 dt 24-1-17
NSN 7530 50 0031519

KARACHI PORT TRUST

ENGINEERING DEPARTMENT

SPECIFICATION PART - II

NAME OF WORK: Maintenance / Repairs of DL-06 Labgar area.

(1) Preparation of Surface:

All surface, whether concrete, wood or steel to be colour washed, white washed, distempered or painted etc. would be thoroughly cleaned by wire brushing scrapping or burning with blow lamp as and where necessary irrespective of the fact whether it is specified in the Schedule of Rates or not. Nothing will be allowed to be applied on the surface unless the surface has been thoroughly cleaned and certified by the Engineer Incharge.

(2) White Washing:

The surface to be white-washed shall be thoroughly cleaned of mortar drops and foreign matter by sand papering before white-wash is applied. The white-wash shall be prepared from fresh white lime of the best quality.

Unslake lime shall be placed in a large vessel full of water and shall be thoroughly mixed and stirred up with pole or rod until the mixture attains the consistancy of thin cream. It will then be strained through a clean and coarse cloth. Clean gum dissolved in hot water to be added in the proportion of 2 oz. of gum to 1 cft of lime alongwith a small quantity or marine blue as directed by the Engineer. The white-wash shall then be applied with a brush vertically and horizontally alternately to a smooth uniform and white finish, the finishing stroke will be applied vertically. The full operation / of applying once horizontally and once vertically will be reckoned as one coat. Doors, windows and floors, must be protected from being splashed with wash. Splashing and dropping if any shall be at once removed and the surface cleaned (the same day.)

Each coat of white-wash is to be allowed to dry and should be approved by the Engineer-in-charge before applying the next. When dry, a coat of white - wash should show no sign of cracking nor of coming off on the finger tip when rubbed.

(3) Colour Washing:

Colour wash is made in the same way as white-wash (item No. 2) with sufficient of the specified colouring matter added to give the desired tint on drying.

When completed the walls must be of a uniform colour free from blotches and the wash must be such as will neither crack nor come off on the finger when rubbed.

(4) Distempering:

Distemper shall be of the approved quality and make to be approved by the Engineer - in - Charge.

Distemper shall be of such a quality as consists of lime proof, pigment. Before work of distempering is commenced the plastered surface must be treated with a priming coat. Distemper shall be applied quickly

Contd.....P/2

KARACHI PORT TRUST

P.O. 2206 dt 21-01-21
NSN 7530 50 0031520

ENGINEERING DEPARTMENT

PREAMBLE TO THE SCHEDULE OF QUANTITIES

The Following is the list of Drawings :-

Plan No. _____ ***Dated*** _____

GENERAL DIRECTIONS

CLAUSE

1. These General Directions describe the method of measurement which will be pursued in respect of certain items also the particular of what is to be included in the rates set down or the carious items and are applicable to each and every portion of this bill Quantities.

2. The terms "Clause" at the head of the left hand column refers to paragraphs containing general direction of descriptive matter not required to be priced.

   The term "Item": refers to matter to which rates are to be affixed.

3. The units of measurement used in this Bill of Quantities.

Linear	Linear	metre abbreviated	to	R.M.
Superficial	Square	metre	"	Sq. M.
Volume	Cubic	metre	"	Cu. M.
Weight	Ton (of 1000 kgs.)	"	"	M. Ton
	Kilogram		"	Kg.
Number	Number		"	No.

   Where the unit is stated to be 100 R.M. 100 sq. M. or 100 cu. M. the quantities set down in the quantity column are the actual number of metres and not the number of units.

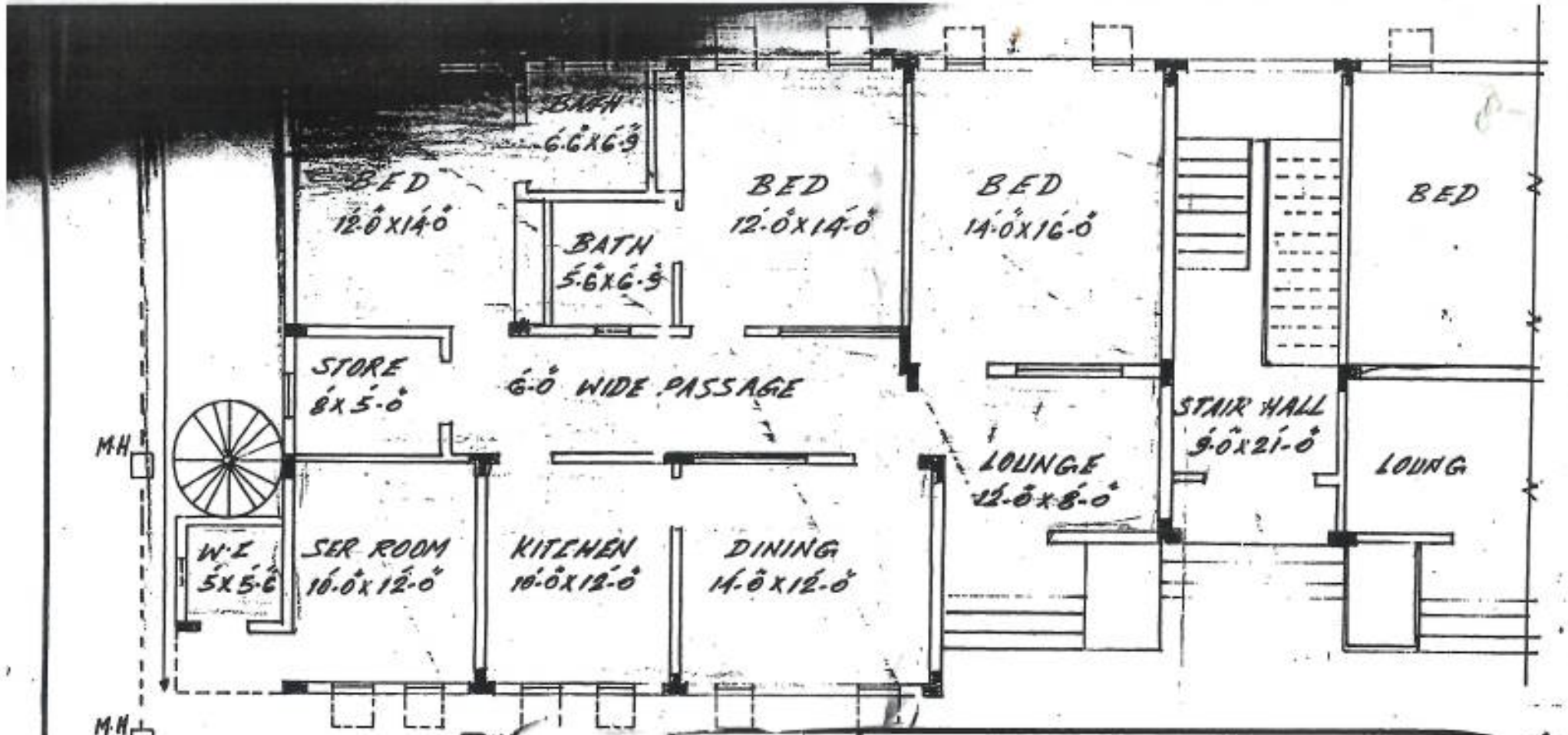
   The rate inserted by the Tenderer is to be per unit.

4. The Bill of quantities must be read with the General Conditions, and the specification, and the Contractor shall be deemed to have examined the Drawings Specification, General Conditions and to have acquainted himself with the detailed descriptions of the work to be done and the way in which they are to be carried out.

5. The Quantities set down against the items in this Bill of Quantities are an estimate of how much of each kind of work is included in the Contract and are given for the convenience of forming a common basis for tenders, and they are not to be taken as a guarantee that the total quantities scheduled or every item will be carried out or required.

6. The Quantities shall therefore, not be considered as representing the final measurements, it being the intention of the Contract (except where otherwise specifically stated) that all work embraced therein shall be measured upon completion by the Engineer or his authorised representative and paid for at the prices and rates entered in the Bill of Quantities by the Contractor.

7. The special methods of measurement which will be pursued in respect or certain items (such as excavation, filling, etc.) are stated hereafter. All other materials will be measured net as fixed in the work and no allowance made for waste.



M.TAUQEER DRAWN	KARACHI PORT TRUST ENGINEERING DEPARTMENT
DANISH TRACED	MAINTENANCE/REPAIRS OF FLAT DL-06 LALAZAR AREA
CHECKED	
B-3-1 DRAWER NO.	
12884 PLAN NO.	
8-8-2023 DATE	
SUB-ENGINEER	ASSTT. EX. ENGINEER Q.R. / EXECUTIVE ENGINEER (N)