

KARACHI PORT TRUST

GATEWAY TO PAKISTAN





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.

	AME OF THE ORGANIZATION / EPARTMENT.	Karachi Port Trust / Civil Works Division			
> FE	EDERAL / PROVINCIAL GOVT.	<u>Sederal Govt. (KPT Board of Trustees)</u>			
> TI	TLE OF CONTRACT	RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANORA.			
> TI	ENDER NUMBER	TS521218E			
	RIEF DESCRIPTION OF CONTRACT:	The KPT Hut No. 64-N situated at Sandspit Beach M for the KPT Employees and was constructed about 25 Further, it is pertinent to mention here that, due to har and also its location along the shore line, the conditio deteriorated at a very fast pace and because of this r safe and is kept closed since last year for the use of visitors as a prime concern. Keeping, in view of the position as explained above alongwith the hi-ups and it was decided, that the hut n provide safe recreational facility to the visitors.	years ago. rsh weather / n of the hut reason it has visitors, co re, a site vis	climatic conditions structure has much been declared un- nsidering safety of sit was carried out	
> TH	ENDER VALUE	Rs. 22,335,126.87			
> EN	NGINEER'S ESTIMATE	Rs. 24,904,315.21			
	or civil Works only)				
> ES	STIMATED COMPLETION PERIOD.	Five Months			
IN	HETHER THE PROCUREMENT WAS ICLUDED IN ANNUAL ROCUREMENT PLAN?	NO			
>	Advertisement:		Yes	No	
	 i) PPRA Website (Federal Agencies) (If yes, give date and PPRA's tender n Dated:27-09-2023 PPRA No. TS521218E 	number)	✓		
	ii) News Papers(If yes, give names of news papers ar	nd dates)	Yes	No	
				\checkmark	
>	TENDER OPENED ON (DATE & TIME)			2-10-2024 1100 Hrs.	
>	NATURE OF PURCHASE	Stm	Local	Int.	
		Executive Engineer (South) KARACHI PORT TRÚST	✓		

4	EXTENSION IN DUE DATE (If any)	Yes	No
			✓
\	NUMBER OF TENDER DOCUMENTSS OLD Not Known Uploaded on PPRA	A / KP	T Websites
~	WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING /TENDER DOCUMENTS (If yes enclose copy).	Yes	No
	WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING /	Yes	No
>	TENDER DOCUMENTS (If yes enclose a copy).	√	
>	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		-
A	PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED WITH BRIEF REASONS (i.e. EMERGENCY, DIRECT CONTRACTING, NEGOTIATED TENDERING ETC.)		N/A
A	WHO IS THE APPROVING AUTHORITY	Boa	ard's Sanction
~	WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING.	Yes	No
			✓
A	NUMBER OF BIDS RECEIVED	Singl	e Bids Received
~	WHETHER THE SUCCESSFUL BIDDER WAS LOWEST BIDDER	Yes	No
		✓	
		Singl	e Bids Received
~	WHETHER INTEGRITY PACT WAS SIGNED	Yes	No
	Am.		✓

Executive Engineer (South)
KARACHI PORT TRUST

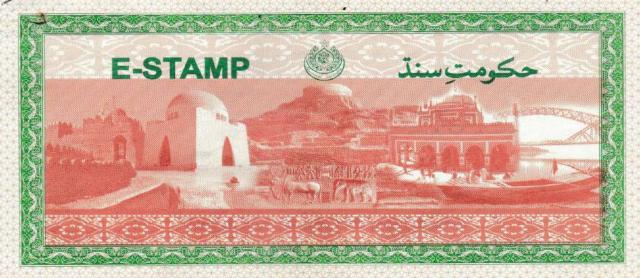
$\frac{PUBLIC\ PROCUREMENTREGULATORY}{AUTHORITY\ (PPRA)}$

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

CONTRACT AWARDPROFORMA -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	Only One Bidder was Present
A	NAME AND ADDRESS OF THE SUCCESSFUL BIDDER	M/s. AA Engineering Construction co. A-516, Block-I, First Floor North Nazimabad Karachi. Mob:-0321-2643321
>	RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT (i.e. 1 st , 2 nd , 3 rd EVALUATEDBID)	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 CAS EEXTENSION WAS MADE IN RESPONSE TIME, WHAT WERE THE REASONS (Briefly describe)	N/A
>	WHETHER NAMES OF THE BIDDERS AND THEIR PRICES WERE READ OUT AT THE TIME OF OPENING OF BIDS	YES
A	DATE OF CONTRACT SIGNING (Attach a copy of agreement)	25-02-2025
A	CONTRACT AWARD PRICE	Rs. 22,335,126.87
>	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>EV58889</u>
>	ANY COMPLAINTS RECEIVED (If yes result thereof)	NO
A	ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE/ DOCUMENTS (If yes give details)	NO
\(\rightarrow\)	DEVIATION FROM QUALIFICATION CRITERIA (If yes give details)	NO
>	SPECIAL CONDITIONS, IF Any (Give Brief Description)	N/A Executive Engineer (South) KARACHI PORT TRUST



NBP-0002-2405130004601516

GoS-KHI-F330CF8CDCF1B0ED

Non-Judicial

Description

Principal Contractor

Contractor Applicant

Stamp Duty Paid by

Issue Date

Paid Through Challan Amount in Words : Contract - 15(a)

: M/s A.A Engineering Construction Co [37889508]

: M/s A.A Engineering Construction Co [37889508]

: Ather Amjad [42101-5002183-5]

: M/s A.A Engineering Construction Co [37889508]

: 13-May-2024, 06:04:29 PM

: 202415CA6934566E

: Seventy Eight Thousand One Hundred and Seventy Three Rupees Only

Rs 78,173/-



Please Write Below This Line

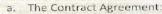
FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "agreement") made on the 2024 between Karachi Port Trust (hereinafter called the "employer") of the one part and M/s. A.A Engineering Construction Co, of A-516, Block-I, First Floor North Nazimabad Karachi (hereinafter called the "contractor") of the other part. WHEREAS the Employer is desirous that certain Work, viz: - RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANORA, "at the quoted rates and the margined down price of Rs.22,335,126.87 (Rupees Twenty Two Million Three Hundred Thirty Five Thousand One Hundred Twenty Six & Paisa Eighty Seven, Only) sanctioned "Vide B.R No. 685 (Item-II) Dated: 20-02-2024, should be executed by the Contractor and has accepted a bid by the Contractor for the execution and completion of such Works and the remedying of any defect therein, "Further the Contractor has deposited to the Board a sum of Rs. 1,116,760.00 (Rupees: Eleven Hundred Sixteen Thousand Seven Hundred Sixty Only) as Performance Security as per Clause No. IB 21.1, 4.4 of Contract Data vide KPT Challan No. 0905240028 Dated: - 09-May-2024.

Further the amount of Salvage Material amounting to Rs. 250,000.00 (Rupees Two Hundred Fifty Thousand, Only) is required to be deposited after issuance of work order but Prior to commence of work at Site.

NOW this agreement witness as follows:

- In this Agreement words and expressions shall have the same meanings as are respectively
 assigned to them in the Conditions of Contract hereinafter referred to.
 - The following documents except those parts relating to Instructions to Bidders shall be deemed to form and read and constructed as part of this Agreement, viz: -



- b. The Letter of Acceptance;
- c. The completed Form of Bidalongwith Schedules to Bid o
- d. The General Conditions
- e. Terms of Reference
- f. The Drawings:
- f. The Drawings: g. Integrity Pact
- h. Relevant Correspondence (any other)







- In consideration of the payments to be made by the Employer to the Contractor as Hereinafter mentioned, the Contractor hereby covenants with the Employer to Execute and complete the works remedy defects therein in conformity and in all respects with the provision of the contract.
- That Employer hereby covenants to pay the contractor in consideration of the Execution and completion of the work as per provision of the Contract, the Contract price or such other sum as may become payable under the provision of the contract at times in the manner prescribed by the

IN WITNESS WHERE OF the parties hereto have caused this agreement to executed on the day, month and year first before written in accordance with their respective laws.

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

Zahid Hussain

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

Karachi Port Trust

Singed by

In the presence of

Secretary, K.P.T.

Chairman, Karachi Port Trust CNIC#



And

Signed and Delivered by the with named Contractor M/s. A.A Engineering Construction Co, through their Proprietor Mr. Athar Amjad,

Signed by Signed by

In the presence of

Contractor

Mr. Athar Amjad (Proprietor) CNIC. 42101-5002183-5

CNIC. # 42201-0535019-9

Sig

2) Mr. of slaster CNIC. # 42301-1526146-7

02 May 2023



DOCUMENTS TO KARACHI PORT

ENGINEERING DEPARTMENT

BE RETURNED

NAME OF WORK: RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANORA.

Quantity Amount(Rs.) 20527939 S.No Description of Work Unit Rate

Notes:-

- After the completion of the work the contractor is required to clear away and remove from the site all a) 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.
- Debris dismantled materials, rubbish etc. should be disposed in such a way that it should not cause c) any pollution and shall not be source of harm to public.
- The tenderer must fill all the pages of Performa "A" & A-1" of tender documents, and ensure d) enclosing of the pay order for Bid Security Amount Rs. 0.75 (M) Fixed.
- The tenderers are advised to avoid cutting / over writing in B.O.Q. In case any cutting / over writing it e) should be properly re-write, sign and stamp otherwise, the tenders may not be considered.
- f) The (Contractor Tech Representative) is band to visit the plan monthly & give satisfactory report after checking the plan or he is bond to visit on the call of the Engineer Incharge as & under required.
- "Only the FBR & SRB Registered Contractors are eligible for bidding, Contractor has to quote g) their rates inclusive of all Govt. Taxes".

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CHIEF ENGINEER

KARACHI PORT TRUST

Engineering Department

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Dated: 24 July 2023 Plan # Case -Id RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANORA Dated: Unit Rate Rate in Words Quantity Amount Item description S.No.Ref. hundred only 1200 220.00 CIVIL WORKS Twelve 264000/2 DISMANTLING RCC / CC WORK AT ANY HEIGHT AND PLACE INCLUDINGSTACKING SERVICEABLE MATERIAL AND DISPOSING OFF RUBBISH OUT SIDE KPT LIMITS AS PER DIRECTIONS OF THE ENGINEER INCHARGE. Thousand only EXCAVATION IN ANY KIND OF FOUNDATIONS, DRAINS, TRENCHES, EMBANKMENTS AREA ETC UP TO REQUIRED DEPTH AND HEIGHT BY ANY MEANS (MANUALLY OR MECHANICALLY) AND BACK FILLING THE EXCAVATED SOIL WITH SAME MATERIAL CONSOLIDATION, WATERING AND COMPACTION IN LAYERS COMPLETE INCLUDING COST OF TIMBERING; SHORING AND DEWATERING WITH PUMP TILL THE POURING OF FOUNDATION & CURING (IF REQUIRED) AND DISPOSE OF SURPLUS SOIL GUTSIDE KPT LIMITS OR AS DIRECTED BY THE ENGINEER IN CHARGE. 1000 545000 2 Seven Mousants 7500 five hundred out 125.00 93750010 PROVIDING AND LAYING SOLID STONE MASONRY USING 4" TO 6" PER COM-SIZE STONES / BOLDERS LAID OWER 1" THICK CEMENT MORTAR OF RATIO 1:2 AT ANY HEIGHT AND CEMENT JOINTING WITH 1:3 CEMENT MORTAR USING OPC CEMENT JC CURRING , NEATLY 3 156,130 POINTED COMPLETE AS PER DIRECTION OF ENGINEER INCHARGE. 31x Thousan 169000 65001 PROVIDING & FIXING OF STONE SOLING COMPRISING UNEVEN SHAPE OF YELLOW STONE UPTO 4" TO 6" AVERAGE SIZE OR APPROVED GADE USE UNDER BLINDING BED FOR RAFT / FOUNDATION ETC INCLUDING LEVELING COMPACTION ETC PER CUM 4 Dive only offerme between figues a Thousands PROVIDING AND LAYING STONE BALLAST OF APPROVED GRADE PER CUM AND QUALITY 1-1/2" TO 2" MESHED, USE AS SUB BASE IN UNDER FLOOR & BASE FOR FOOTTING ETC INCLUDING LEVELING, COMPECTION, WATERING AND CONSOLIDATING ETC OR AS DI 4000 120000 5 out Six Thousands och PROVIDING AND LAYING BLINDING BED OF 1.4:8 CEMENT FER CUM CONCRETE USING GRADED BALLAST SD MM (2" TO 4" AVG.) AND DOWN GAUGE IN FOUNDATION ABOVE TIDAL LEVEL INCLUDING CHEETING COMPACTIVE AND REPORT OF THE CONTROL OF 6000 300000 50.00 LEVELING, COMPACTING AND CURING ETC., COMPLETE. Thirteen PROVIDING AND LAYING REINFORCED 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 I/C ADMIXTURE OF APPROVED MAKR & BRAND FOR ENHANCING STRENGTH & WORKABILITY AFTER 28 DAYS WITH A MIX NOT LEANER THAN 1:2:4 IN COLUMN, BEAMS,FOUNDATION, LINTELS, ROOF SLAB, CHAJDA, WALLS STAIRCASE, ETC., OF REQUIRED SHAPE AND DESIGN INCLUDING FORM WORK AND ITS REMOVAL, COMPACTING AND CURING ETC. COMPLETE. 1690000 30.00 7 Thousands all 96 1520 CHIEF ENGINEER

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Gugh offering to plant the state of the stat

B. O. Q. ITEMS

KÁRACHI PORT TRUST Engineering Department Page 97 Dated: 24 July 2023

Plan # RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANORA Dated: Three Quantity Unit Item description S.No. Ref. AREM DESCRIPTION

PROVIDING AND LAYING DEFORMED STEEL (MINIMUM STRENGTH
60,000 PSI) REINFORCEMENT BARS WITH AND INCLUDING THE
COST OF STRAIGHTENING, CUTTING, BENDING, BINDING,
WASTAGE AND SUCH OVERLAPS AS ARE SHOWN ON THE DRAWING
PLACING IN POSITION IN CEMENT CONCRETE 1:2:4 FRECAST OR
M.S. CHAIRS, TYING WITH BINDING WIRE, INCLUDING COST OF 15,000.00 overwo esithout sta CHAIRS AND WIRES ETC. IN ALL KIND OF RCC WORK IN FOUNDATION, BASEMENT, PLINTH AND SUPER STRUCTURE. Thousand 1250/2 TWO hundwid PROVIDING AND LAYING SO MM (2") THICK HOT APPLICATION OF BITUMINOUS DAMP PROOF COURSE USING GRADED SCREENED BAJRI OF 20 MM (34") AND DOWN GAUGE MIXED WITH 13% OF SOLVENT LIKE KEROSENE OIL ETC. SCRAPING THE SURFACE BY WIRE BRUSHING BEFORE APPLYING COMPLETE AS PER SPECIFICATION I/C POLYTHENE SHEET OR AS RECOMMENDED BY 80.00 100000 9 6 yes only THE ENGINEER INCHARGE. Thousand 10 PROVIDING AND LAYING 1:3:6 CEMENT CONCRETE SOLID BLOCK PROVIDING AND LATING 13:35 CEMENT CONCRETE SOLID BLOCK MASONRY MORE THAN 150 MM (6") THICK WALLS AND PILLARS USING GRADED SCREENED BAIRI 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. Seven hundred only PREPARE SURFACE AND APPLYING 1/2" TO 3/4" AVG. THICK CEMENT SAND PLASTER AT ANY HEIGHT OF RATIO 1:3, INCLUDING THE ADMIXTURE OF APPROVED BRAND FOR ENHANCED WORKABILITY & STRENGTH FINISHED SMOOTH INCLUDING CURING, SCAFFOLDING, CORNICES, EDGES ALL AS 787500 1,050.00 11 PER SOM SPECIFIED AND DIRECTED PROVIDING AND LAYING 50 MM (2") THICK PLAIN CEMENT CONCRETE OF RATIO 1:2:4 CEMENT CONCRETE USING GRADED CRUSH 20MM (3/4") AND DOWN GALGE IN PANELS AS LAID IN FLOOR, SCREED, UNDER FLOOR OR LIKE INCLUDING LEVELING, COMPACTING AND CURING ETC., COMPLETE. 12 RER SQM OS PROVIDING AND LAYING 1/4" THICK WHITE / COLORED OF 235.00 PROVIDING AND LAYING "A" THICK WHITE / COLORED OF APPROVED SIZE & MAKE PORCELAIN THES GLAZED / MATT FINE. DRESSED ON THE SURFACE WITHOUT SANDING LAID OVER INTHICK CEMENT MORTAR OF RATIO 1:2, AND IN DADOS & SKIRTING LAID OVER 1/2 THICK BASE OF CEMENT MORTAR 1:3 SETTING TILES IN SURRY OF GREY CEMENT, JOINTING AND WASHING THE TILES WITH WHITE / COLORED CEMENT SURRY ALL AS SPECIFIED OR USE OF BOND MORTAR INSTEAD OF CEMENT MORTAR WHICH EVER DEFOLUED. EVER REQUIRED.

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AA ENGINEERING CONSTRUCTION CO

Page 98 KARACHI PORT TRUST 24 July 2023 B. O. Q. ITEMS Dated: **Engineering Department** lan # RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANORA Amount Quantity Unit Item description S.No.Ref. PROVIDING AND FIXING IN POSITION STONE FACING TILES OF APPROVED MAKES SIZE / SHAP AND DESIGN / TEXTURE I/C THE PREPRING OF THE 435.00 1087500 2500 ive PREPRING OF THE STONE TILES WITH 1:2 CEMENT BASE OR BOND MOTOR WHICH EVER REQUIRED AT SITE 1/C FILLING THE GROVES WITH APPROVED COLOUR GROUT AT ANY HEIGHT AND FLOOR COMPLETE IN ALL RESPECTS AS PER DIRECTION OF ENGINEER INCLUDING GOOLA WHEREVER REQUIRED OR AS DIRECTED AS PER THE DESIGN. Nine 9000 36000 OR AS DIRECTED AS PER THE DESIGN.

PROVIDING AND FIXING ARTIFICIAL WOOD KITCHEN CABINETS WALL MOUNTED IS" DEEP FROM MAIN WALL TO DUT SIDE OF SHUTTER, COMPRISES OF "A" THICK LASANI WOOD LAMINATED (BOTH SIDES) SHEET FOR MAIN FRAME, SHUTTERS AND DIVIDING SHELVES EDGES LIPPED WITH HARD WOOD BEADS, BACK WITH JAMM LAMINATED PLY STERONTHEN WITH THE HEY OF 2" X I" SOFT WOOD (PARTAL) FRAME FIXED WITH THE USE OF NAILS, GLUE, CREWS, ETC COMPLETE AND WITH USE OF ALL NECESSARY FITTINGS AND FOXTURES LIKE HANDLE, LOCKS, CHANNELS, HINGES, GLASS PARKELS WITH 5 MM THICK PLAIN /FROSTED / TINTED GLASS ETC AS REQUIRED AND AS DIRECTED BY THE ENGINEER INCHARGE out PER SOM 15 Seven 1000 21000 PROVIDING AND LAYING OF 3/4" THICK MARBLE TOP OF APPROVED COLOUR SIZE, MAKE AND DESIGN HAVING GOLA ON EDGING LAID OVER 1" THICK CEMENT MOTOR OF 1.2 FIXED IN POSITION WITH ALL REQUIRMENTS INCLUDING OF R.C.C SLAB OF REQUIRED SIZE AND THICKNESS UNDER NEATH THE MARBLE TOP, GRAINDING POLISHING THE TO MARBLE TOP, CREDITED SIZE AND THE TOMARDE TOP COMPLATE IN ALL RESPECTS AS PER DIRECTION OF ENGINEER INCHARGE. 3.00 16 350000 PROVIDING AND FIXING 1 1/2" THICK BEST QUALITY RED MARENTI PER SQM, WOOD DOORS, WINDOWS AND VENTILATORS DOUBLE LEAF, PULLY / PARTIALLY PLAIN GLAZED WITH APPROVED BRASS FITTINGS (MOXIGERY) AND REQUIRED OAKWOOD FRAME OF SIZE 1.E (2" X") INCLUDING WOODEN CLEATS & STOPPERS, BEADING ETC COMPLETE, FRAME HANGING IN POSITION, FIXED ON WALLS WITH HOLD FASTS ETC OR AS DIRECTED. 17 67500 DIRECTED. 450 1.500:00 PER KG PROVIDING AND FIXING OF GENERAL STEEL WORK AS IN GUARD PROVIDING AND FIXING OF GENERAL STEEL WORK AS IN GUARD BAR, GATES , GRILLS, RAILING, LADDERS, BRACKETS, STAIRCASES, BALUSTERS, CHINNEYS, PULLEYS, PIPE , SUPPORTS, HANDLES, HOLDFASTS, , WITH OR WITHOUT ONNECTION ENDS, FIXED WITH FRAME OR INDEPENDENTLY OUT TO SIZE, SHAPE, FIGURE INCLUDING THE COST OF WEDDING, BOLTING, RIVETING, JOINTING, FORGING, LETTING, INTO STONE, CONCRETE, BRICK OR BLOCK ETC COMPLETE AS REQUIRED AT SITE AND AS DIRECTED BY ENGINEERICHARGE.THE RATES ARE INCLUSIVE OF ONE COAT OF RED OXIDE PAINT. xu 98 dow CHIEF ENGINEER

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A.A ENGINEERING CONSTRUCTION CO.

KARACHI PORT TRUST Engineering Department

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	RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANORA			Plan # Dated :
.No.Ref.	Item description PROVIDING AND FIXING 3" DIA U-PVC PIPES OF APPROVED	Unit _	Rate	Fil tee hundred 13.00 record
**	OUALITY I/C THE COST OF REMOVING THE EXISTING DAMAGED WORN OUT PIPES COMPLETE LO PROVIDING / FIXING, FITTINGS SUCH AS BEND, TEE, Y-TEE, LINCTION SOCKET, CLAMPS ETC FIXED AS SPECIFIED BY MANUFECTURERS COST OF R.C.C CUTTING AND RE-INSTETING THE SURFACE COMPLETE AS DIRECTED		1500/2	The Table
20	PROVIDING AND FIXING OF 4" DIA UPVC PIPE AND FITTINGS INCLUDING EXCAVATION / CUTTING OF WALL, GROUND ETC AND FIX WITH ALL ACCESSORIES LIKE ,T, BENDS, SOCKETS, BLBOWS, CYL, UNIONS ETC COMPLETE AND USE OF BOND ADDRESIVE ALL OF BEST APPROVED QUALITY AND MAKE INCLUDING COST OF MAKING	PER RAIT	2500/2	tive hundred 13.00 32500
21	GOOD THE DISTURB SURFACES ON LIKE TO LIKE BASIS, FIXED AT ANY HEIGHT ANY SURFACE PROVIDING AND FIXING OF 1-Y ₂ " DIA CPVC PIPE AND ALLIED FITTINGS I/C CUTTING OF WALL, GROUND ETC AND FIX WITH ALL ACCESSORIES LIKE 2TL, BENDS, SOCKETS, ELBOWS, 2YL, UNIONS	PER MMT	700/2	Seven him Aved 20.00 14000
	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 COMPLETE AS DIRECTED		350/2	Three bundreb 37.00 12950
2	PROVIDING AND FIXING OF %" DIA CPVC PIPE AND FITTINGS INCLUDING EXCAVATION / CUITING OF WALL, GROUND ETC AND FIX WITH ALL ACCESSORIES LIKE "I", BENDS, SOCKETS, ELBOWS, "", UNIONS ETC COMPLETE AND USE OF BOND ADDRESIVE 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.	MER RMT		Three Thousand
3	PROVIDING AND FIXING OF 6" DIA UPVC PIPE AND FITTINGS INCLIDING EXCAVATION / CUTTING OF WALL, GROUND ETC AND FIX WITH ALL ACCESSORIES LIKE "I", BENDS, SOCKETS, ELBOWS, "", UNIONS ETC COMPLETE AND USE OF BOND ADHESTIVE ALL OF BEST APPROVED QUALITY AND MAKE INCLIDING COST OF MAKING GOOD THE DISTURB SUPFACES ON LIKE TO LIKE BASIS. FIXED AT	PER RMT	3500/2	fire hundred 13.00 (4550)
4	ANY HEIGHT ANY SURFACE. PROVIDING AND FIXING P OR STYPE FLOOR TRAP 4 DIA INLET AND OUTLET OF LIPPC MAKE EMBEDDED IN CC 1:2:4 CONCRETE BED INCLUDING STAINLESS / PLASTIC GRATING 6 X 6 OF 6 DIA	EACH	1080 2	one Thousand 8000 8000
5	MAKING CONNECTION WITH SEWERAGE MAIN ETC ALL AS SPECIFIED AND DIRECTED PROVIDING & FIXING 1/2" DIA BRASS VALVE WITH CLAMPS ETC OF APPROVED QUALITY INCLUDING FIXING AS WHERE REQUIRED.	EACH	1200h	Twelve hundred 2.00 2400/
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KARACHI PORT TRUST Engineering Department

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	RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANORA		Plan # Dated :	
No.Ref.	Item description	Unit Rate	7 De 100 La puls 2,00 Depos of	
26	PROVIDING AND FIXING WASH HAND BASIN 25 X IS INCLUDING PEDESTAL WHITE / LIGHT COLOR GLAZED WARE INCLUDING THE COST OF ALL INCESSARY 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	10000/2	7.0	
27	PROVIDING AND FIXING BATHROOM ACCESSORIES SET OF APPROVED QUALITY & COLOUR MASTER MAKE OR EQUIVALENT CONSISTING OF 7 PIECES SUCH AS (MIRROR GLASS 24" X 24" WITH FRAME, TRAY SHELF, TOWEL RAIL, SOAP CASE, TISSUE PAPER HOLDER, CLOTH HANGER, ETC, COMPLETE FIXING IN	EACH 120015/1	Twelve Thousands 24000]	
8	PROPER POSITION WITH BRASS SCREW. COMPLETE AS DIRECTED PROVIDING AND FIXING FIXINGE SET OF (MASTER OR APPROVED EQUIVALENT BRAND). LIC SHOWER MIXTURE, SHOWER AND ITS ROD, BASIN MIXTURE T.STOP COCKS, SINGLE COCK DOUBLE COCKS BIBCOCK AND MUSLIM SHOWER COMPLETE IN ALL RESPECT AS PER REQUIRED ON SITE.	EACH 25000 2	west Develous 200 Socool	
9	PROVIDING AND FIXING EASTERN TYPE WHITE / LIGHT COLOR GLAZED WARE WE 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. (I/C THE COST OF T-STOP COCK, STOP	EACH 8000 12	Tire line Thousands	
0	PROVIDING AND FIXING COMMODE GLAZED WARE I/C PAN OF APPROVED SIZE, SHAPE, COLOUR AND MAKE WITH FRONTIN LET AND U-PVC TRAP 4" DIA WITH AND INCLUDING THE COST OF PLASTIC FLUSHING CISTERN WITH FITTING FIXED WITH SCREWS / BOLT STEADARED FLUSH PIPE WITH EXTRA BEND WITH FITTING OF BEST QUALITY AS DIRECTED SHAPE AND COLOUR COMPLETE IN ALL RESPECT WORKING CONDITION OR AS DIRECTED BY THE ENGINEER.	ESCH (2685)	1.00 (12000)	
1	PROVIDING AND FIXING STAINLESS STEEL SINGLE OR DOUBLE BOUL SINK SIZE 42 X 18 AND 16 GAUGE SHEET INCLUDING THE COST FIXING IM MARRILE TOP OR ON WALL OF ANY KIND PAKING HOLES ETC WITH ALL NECESSARY	EACH 10000 2	only 200 2000	
	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. WC THE COST OF, STOP COCK, SINK MIXER, FLOOR TRAP, ETC COMLETE.	FACH 1500012	Fifteen Nousands (15000)	
32	PROVIDING AND FIXING THREE STOVE GAS BURNER OF APPROVED MAKE & REQUIRED SHAPE AND SIZE, INCLUDING MARBLE CUTTING FOR SAME SIZE, REMOVING THE EXISTING A SUBMITE THE SAME TO AXEN STORE, COMPLETE AS DIRECTED.	EACH 13000 Z	oug.	
		Qs,	100	

KARACHI PORT TRUST
Engineering Department

B. O. Q. ITEMS

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	RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANORA	v	Plan # Dated :
No.Ref.	Item description	Unit Rate / 201	Quantity Amount
33	PROVIDING AND FIXING OF 1000 GALLON FIBER GLASS WATER TANK OF BEST QUALITY IN REQUIRED SHAPE AND DESIGN ON 7X 6X 5THICK 1:2:4 CONCERT PLATE FORM COMPLETE AS PER SATISFACTION OF ENGINEER INCHARGE.	EACH 800000/2 2/8/4	t lacony 1.00 800000
34	CLEANING THE EXISTING SEPTIC TANK BY REMOVING THE ENTIRE SLUDGE, GARBAGE, DEBRIS, STOMES ETC INCLUDING OPENING THE EXISTING SOURCE, SLABS VERY CAREFULLY NOT TO DAMAGE SURROUNDING AND REFIXING THE SLAB AFTER COMPLETION OF WORK BY APPROVED MEANS I/C REPAIRING WORK AND DISPOSING OFF TAKEN OUT WASTES OUTSIDE KIT LIMITS AND WASHING THE AREA COMPLETE AS PER DIRECTIONS OF THE	EACH 12000/2 Twel	1.00 9 1008
35	ENGINEER INCHARGE. CLEANING THE EXISTING WATER TANK BY REMOVING THE ENTIRE SLUDGE, GARBAGE, DEBRIS, STONES ETC INCLUDING OPENING THE EXISTING COVERS, SLABS VERY CAREFULLY NOT TO DAMAGE SURROUNDING AND REFIXING THE SLAB AFTER COMPLETION OFWORK BY APPROVED MEANS IF REQUIRED AT SITE J/C REPAIRING WORK AND DISPOSING OFF TAKEN OUT WASTES OUTSIDE KPT LIMITS AND WASHING THE AREA COMPLETE AS PER DIRECTIONSOF THE ENGINEER INCHARGE.	EAGY 13000 2 Phint only	
6	CLEANING THE MANHOLES / PITS OF ANY SIZES AND DEPTH BY REMOVING EACH THE ENTIRE SLUDGE, GARBAGE, DEBRIS AND STONES ETC I/ C REMOVING COVER AND REFUXING THE SAME VERY CAREFULLY AFTER COMPLETION DISPOSAL OF REMOVED SLUDGE, GARBAGE ETC CUTSIDE KPT LIMITS COMPLETE AS PER DIRECTED.	EACH 1000 2	reen hundred
7	PROVIDING & FIXING (WITH REMOVAL OF EXISTING CEMENTED TILES) SRC (CITY PAVERS), GREY / PIGMENTED OF BEST APPROVED QUALITY OF SIZE LOOMM X 200M NT 1HICK , HAVING MINIMUM CUBE CRUSHING STRENGTH OF BOOD PSI AT 28 DAYS, LAID IN APPROVED PATTERN AND AT ANY SURFACE INCLUDING LAYING OF MAXIMUM 3" THICK SAND (KHAKHA) CUSHION AS UNDER, LAYER WITH LEVELING TO REQUIRED PROFILE, COMPACTION, AND FILLING OF PAVER JOINTS WITH SAND FOR INTERLOCKING AND APPLICATION OF VIBRO COMPACTIOR OVER THE SURFACE, COMPLETE AS PER	PER 2011 1400/2 only	220.00 308000
	DIRECTION OF ENGINEER INCHARGE (CUTTING OF PAVERS BY MEANS OF SPECIAL CUTTING MACHINE),	7	Zomentes and 90000
8	PROVIDING & FIXING OF PRECAST C.C JALI GREY OF BEST APPROVED QUALITY OF SIZE 2" X 12" X 12", MECHANICAL PRESSED WITH 28 DAYS CURING HAVING APPROVED STRENGTH & PATTERN FIXING WITH CM 1:4 FOR DIOINTING; INTERLOCKING COMPLETE AS PER DIRECTION OF ENGINEER IN CHARGE.	PER SOM 1000/2 out	4000 9000 9000 9000 P
	4-	00.	101

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KARACHI PORT TRUST

b . U	.Q.ITEMS	Engineering D	
1	RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANORA		Plan # Dated :
.No.Ref	Item description PREPARE SURFACE. PROVIDING & APPLYING WATER PROOFING	Unit Rate	1. Filteen huntry 1 190,00 DC CONT
39	MEMBRANE OF POLYMER BASE COVERED WITH 10 OZ PER SFT CANVAS CLOTH COMPLETE OR ANY LATEST TECHNOLOGY COATING, ALL OVERLAPS, COVERS, CORNER, TAPPERS, 6' VERTICAL ON PARAPET WALL ETC LYC REMOVING, CLEANING,WASHING OF EXISTING WATER PROOFING LAYERS WITH REFAIR TO SURFACE CRACKS AND SPOTS WITH CHENT MORTAR TAKE OUT LEVELED SURFACE ALL AS DIRECTED AND SPECIFIED	FER SOM 1500	Three hundred 3170
40	PREPARE SURFACE PROVDING COLOR AND APPLYING 2 X COATS OF SYNTHETIC ENAMEL PAINT APPROVED MAKE AND SHADE AND I COAT OF PRIMER INCLUDING SCRAPING SAND APPERING 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 COMPLETE WITH FINISHO SURFACE.		4019
41	PREPARE SURFACE PROVDING COLOR AND APPLYING 2 X COATS OF OIL BOUND DISTEMPER APPROVED MAKE AND SHADE AND 1 COAT OF PRIMER 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 COMPLETE WITH FINISHO SURFACE.	PER SOM 100	1 Jan Jan Lough out
12	PREPARE SURFACE PROVDING COLOR AND APPLYING 2 X COATS OF BEST QUALITY MATT FINISH PAINT APPROVED MAKE AND SHADE AND 1 COAT OF PRIMER 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 COMPLETE WITH FINISHD SURFACE.	DER SON 380	Three hundred acoust
43	PREPARE SURFACE PROVIDING COLOR AND APPLYING 2 X COATS OF WEATHER SHIELD PAINT APPROVED MAKE AND SHADE AND I COAT OF PRIMER 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 COMPLETE WITH FINISHS SURFACE.	T. S.	1. Low hundred only
-1	PROVIDING AND APPLYING HOT APPLICATION OF BITUMINOUS SEALENT COATING IN 2 LAYERS MEDED WITH 25% OF SOLVENT LIKE KEROSENE OIL, PETROL, THINNER FETC. DRY & SCRAPING THE SURFACE BY WIRE BRUSHING BEFORE APPLYING COMPLETE AS PER SPECIFICATION OR AS RECOMMENDED BY THE ENGINEER INCHARGE.	PER SOM 400	one hundred 442 to
45 -	PROVIDING & APPLYING SPRAYING AND PENETRATION THE ANTI TERMITE PROCEING INCLUDING WOOD BORER TREATMENT IN WHOLE AREA OF HOUSE INCLUDING DRILLING HOLES ON ALL FLOORS, WALLS ARQUIND DOOR FRAMES SHUTERS AS PER RULE AT THE DISTANCE OF 3.FT CENTER TO CENTRE AS PER	PER SOM	tibts only 295.00
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A.A ENGINEERING CONSTRUCTION CO.

KARACHI PORT TRUST

Engineering Department

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RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANORA Plan # Dated: Item description Unit Quantity S.No. Ref. Amount MANUFACTURES SPECIFICATION (I/C 05 YEARS GURANTEE CERTIFICATE)
COMPLETE IN ALL RESPECT. Seven Thousands PROVIDING AND FIXING FIBER GLASS/ WOODEN TYPE UMBRELLA / CANOPY / ARCH TYPE SHED COMPRISES OF 3" DIA M.S PIPE AS VERTICAL POSTS (12 GAUGE) WITH BASE PLATE OF SIZE 8" X 8" X 12 MM THICK AND 1 - 12" DIA M.S PIPE / ANGLE 14 GAUGE FRAMING INCLUDING, WELDING, CUTTING, BOLTING RIVETING CLAMPS ETC AS REQUIRED AND DIRECTED AND ALL COVERED WITH FIBER SHEET OF APPROVED SHADE & COLOR (S8-R-SHE3) 4MM THICK IN REQUIRED SHAPE I/C 24" DROP DOWN (LATAK) ON EACH SIDE WITH BORDERS ETC., 02 COATS OF SYNTHETIC ENAMEL PAINT IN ADDITION TO ONE COAT OF RED CXIDE PAINT TO ENTIRE MS FRAMMED STRUCTURE AS SPECIFIED AND DIRECTED BY ENGINEERS 7000 2 280000 PER SQM 40.00 46 BY ENGINEER
INCHARGE.
NOTE: (MEASUREMENT FOR BILLING WELL BE TAKEN AS CARPET
AREA OF SHED) Phis Thousand 25000 hundred PROVIDING AND FIXING APPROVED MAKE & QUALITY OF STEEL BODY BRASS LOCK SYSTEM OF ROUND / ALPHA HANDLE LOCK WITH 3 NOS KEYS SET COMPLETE WITH FITTINGS INCLUDING HOLE 2500 47 EACH 10.00 IN DOOR SHUTTER AND FRAMING AS DIRECTED 30000 1200 PROVIDING AND FIXING REPLACMENT OF A.C.C SHEET ROOFING 6MM (1/4*) THICK OR AS PER SITE REQUIRMENT OF APPROVED BRAND AND MAKE FIXED IN POSITION BY APPROVED MEANS INCLUDING NUTS, BOLT, WASHERS, ETC AND FURTHER NECESSARY ARRANGEMENT INCLUDING REMOVING EXISTING ACC SHEET ALL AS SPECIFIED AND DIRECTED BY THE 48 PER SQM Thousands NWO only ENGINEER INCHARGE out one 000 PROVIDING AND FIXING PRECAST ROAD KERB, GREY OF BEST APPROVED QUALITY OF SIZE 6" X 12" X 18", HAVING MINIMUM CUBE CRUSHING STRENGTH OF 3000 PSI AT 28 DAYS, LAID IN APPROVED PATTERN AND AT ARY SURFACE INCLUDING LAYING OF MAXIMUM 32 THICK 1:4:8 LEAN BED AS UNDER LAYER WITH LEVELING TO REQUIRED PROFILE, COMPACTION, AND FILLING JOINTS WITH CM 1:4 FOR INTERLOCKING COMPLETE AS PER DISPECTION OF PROVINCE PURCHAGE. 6000 30,60 49 DIRECTION OF ENGINEER INCHARGE 6300 SUPPLYING AND FIXING 3" THICK PRE CAST R.C.C SPIRAL STAIR STEPS OF 30" RADIUS OF APPROVED SIZE DESIGN AND SHAPE I/C R.C.C RAILING & MAKE FOUNDATION BASE OF R.C.C STAIR COMPLETE IN ALL RESPECT AS PER DIRECTION OF THE ENGINEER INCHARGE 3500 18.00 50 Thousan oh 103 1020 CHIEF ENGINEER

A.A ENGINEERING CONSTRUCTION CO.

KARACHI PORT TRUST

B. O. Q. ITEMS

Engineering Department

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Plan # RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANORA Dated: <u>Unit</u> Rate Quantity Amount S.No.Ref. **Item description** Item description
SUPPLY, INSTALLATION, SERVICES & RESTORATION OF EXISTING
SSGC GAS CONNECTION WITH NEW METER HAVING ALL, FITTINGS
& FIXTURES COMPLETE WORKABLE CONNECTION & LINES UPTO
GAS BURNER, REPLACEMENT OF FAULTY PIPES, BRASS VALVES,
CONNECTION DIPE, REGULATOR, ETC. INCLIDING SERVICES,
REQUIRED FOR RESTORATION OF EXISTING GAS CONNECTION &
NEW METER INSTALLATION FROM SSGC (ALL PAYMENT OF
CHALLANS ARE INCLUDED & RESPONSIBILITY OF CONTRACTOR)
COMPLETE, AS PER DIRECTION OF ENGINEER INCHARGE. JOB 51 32080 32000 3.50000 A REPUTABLE STRUCTURAL & ARCHITECTURAL CONSULTANT HAVING SUFFICIENT EXPERIENCE OF BUILDING RELATED WORKS AND PREFER IN MARINE STRUCTURAL WORKS IS REQUIRED TO BE HIRED BY THE CONTRACTOR AS PER APPROVAL OF ENGINEER INCHARGE, THE SERVICES INCLUDE GENERAL SUPERVISION & PREPARATION OF STRUCTURAL ARCHITECTURAL, ELECTRICAL & PLUMBING DRAWINGS I/C MAKING AMENDMENTS IN SHOP DRAWINGS AS REQUIRED IN CIVIL, ELECTRICAL PLUMBING WORKS, BOTH WORKING & COMPLETION DRAWINGS, THE SERVICES ALSO INCLUDE APPROVAL OF ARCHITECTURAL & STRUCTURAL DRAWING PREPARED BY THE CONSULTANT FROM SECA / CANTOMENT BOARD MANORA. THE SERVICES CHARGES AND THE OTHER PAYMENTS TO GET ITS APPROVAL FROM SECA / CANTOMENT BOARD MANORA. THE SERVICE CHARGES AND THE OTHER PAYMENTS TO GET ITS APPROVAL FROM SECA / CEM IS THE RESPONSIBILITY OF CONTRACTOR HOWEVER THE NECESSARY SERVICE FEE CHALLAN IN ORIGINAL ISSUED BY THE SECA/ CBM SHELL BE PAID BY KPT ACCORDINGLY. 350000/2 1.00 52 Toul ELECTRICAL WORKS-WIRING FOR LIGHTS, CEILING FANS, EXHAUST FANS, CALL BELL, GATE LIGHTS, ETC. WITH 2 X 3/029 COPPER INSULATED WIRE MANUFACTURED BY PAKISTAN CABLE. WIRING TO BE CARRIED IN CONCEALED IN PVC PIPE MANUFACTURED BY PSQCA CERTIFICATION OF A STATE OF THE POWN THE BEND, SOCKET, L-BOW, J-BOX, M.S. HOOK FOR CEILING FAN BOX TYPE INCLUDING PROVIDING & FIXING THE FOUNTINA MAKE SWITCH PIANO 6/10-AMPERE, 220/240-VOLTS INCLUDING INTERCONNECTION. ALL CIVIL WORK TO BE INCLUDES IN THIS JOB SUBJECT ITEM TO BE APPROVED BY THE ENGINEER.

A COMPLETE JOB IN ALL RESPECT AS REQUIRED AT SITE. 2000 PER POINT 35.00 0000 53 TWO Thousan 30001 Low SAME AS ITEM NO.1 BUT FOR 2 PIN SOCKET ON SWITCH BOARD. A 6.00 54 COMPLETE JOB IN ALL RESPECT AS REQUIRED AT SITE

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KARACHI PORT TRUST

Engineering Department

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Plan # RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANORA Dated: Quantity Amount Item description Unit S.No.Ref. PER POINT 6000 SAME AS ABOVE ITEM NO.1 BUT FOR UNIVERSAL SOCKET 5/6 AMPS 55 1000 one Thousands out 220:240 VOLT, INIVERSAL SWITCH & SOCKET COMBINED WITH 2 X, 7/0.29 MANUFACTURED BY PARISTAN CARLE INCLUDING PROVIDING & FIXING THE FOUNTAIN MAKE SWITCH & SOCKET COMBINED. A COMPLETE JOB IN ALL RESPECT AS REQUIRED AT 50012 100000 WIRING FOR LIGHT CIRCUITS POINT WITH 2X4MM2 + 1X2.5MM2 PVC INSULATED COPPER WIRE AS E.C.C MANUFACTURED BY PSQCA CERTIFIED COMPANIES A COMPLETE IN ALL RESPECT AS REQUIRED AT SITE. PER RMT 56 WIRING FOR MAIN POWER SUPPLY 2X6MM² PVC INSULATED PER RMT COPPER WIRE MANUFACTURED BY PAKISTAN CABLE LAYING PARTIALLY BURIED OR PARTIALLY ON SURFACE IN UPVC PIPE WITH UPVC ACCESSORIES LIKE BEND, SOCKET_ELBOW, JUNCTION BOX ETC.SUBJECT WORK TO BE APPROVED BY THE ENGINEER A COMPLETE JOB IN ALL RESPECT AS REQUIRED AT SITE... 00001 0000 57 3000 60000 PROVIDING & FIXING OF FANCY LIGHT FITTING COMPLETE WITH PVC ROUND BLOCK, WALL BRACKET, PORCELAIN S/C HOLDER, SINGLE HOLDER, FRONT TRANSPARENT GLASS WITH 24 WATT, 220 VOLT, S/C PHILIPS MAKE ENERGY SAVE LAMP. SUBJECT ITEM TO BE APPROVE BY THE ENGINEER. A COMPLETE JOB IN ALL RESPECT 20:00 58 AS REQUIRED AT SITE 3000 6000 PROVIDING & INSTALLATION OF GATE LIGHTS FITTING COMPLETE EACH
WITH BASE, GLOBE, PORCELAIN HOLDER 25 WATTS, 220/240
VOLTS, S/C ENERGY SAVER PHILIPS MAKE LAMP, SUBJECT ITEM TO
BE APPROVED BY THE ENGINEER. A COMPLETE JOB IN ALL RESPECT
AS REQUIRED AT SITE. 2.00 59 6000 6000 PROVIDING 8 FIXING OF EXHAUST FAN 12" METAL/PLASTIC BODY, PAK/MILLAT MAKE AS APPROVED BY ENGINEER.INCLUDING CARPENTERING AND CIVIL WORK. A COMPLETE JOB IN ALL RESPECT AS REQUIRED AT SITE. 60 0000 2 10000 PROVIDING & FIXING OF CEILING FAN 56" SWEEP (STANDARD)
DELUX MODEL, PAK/MILLAT MAKE AS APPROVED BY
ENGINEER.COMPLETE WITH FOUNTINA MAKE FAN DIMMER 220VOLTS PIANO TYPE. A COMPLETE JOB IN ALL RESPECT AS
REQUIRED AT SITE. EACH 60000 2000 PROVIDING, INSTALLATION AND COMMISSIONING THE LED 100 EACH LIGHT FITTING COMPLETE, OSAKA MAKE A COMPLETE JOB IN ALL RESPECT AS REQUIRED AT SITE. 62

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A.A ENGINEERING CONSTRUCTION CO.

KARACHI PORT TRUST Engineering Department

B. O. Q. ITEMS

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	RE-CONSTRUCTION OF KPT HUT # 64-N AT SANDSPIT MANO	RA		Plan # Dated :
.No.Ref.	Item description	Unit Rate	12 fixteen Thousands	Quantity Amount
63	PROVIDING & INSTALLATION OF MONO BLOCK OI HP, 2800 RP PUMP MOTOR, SINGLE PHASE, 220 VOLT, FOR FRESH WATEI SUPPLY MAKE JAVED PUMP OR APPROVED BY THE ENGINEE COMPLETE IN ALL RESPECT AS REQUIRED AT SITE.	R	1 ony	
- 0 4	PROVIDING & FIXING OF MAIN DISTRIBUTION BOARD SIZE 4" X F PLASTIC WITH FOLLOWING 1. MCB, 32A2P, APPROVED FUIL/TERASAKI MAKE-01 NO. 2. MCB, 10 ASP, APPROVED FUIL/TERASAKI MAKE-08 NOS. 6.INDICATION LAMP COMPLETE 3 COLOR 2 03 NOS. 7.VOLT METER (0-500 VOLTS) -01 NO. INCLUDING INTER CONNECTION WITH NEUTRAL STRIP. SUBJECTIVE TO BE APPROVED BYTHE ENSINEER. A COMPLETE JOB IN A RESPECT AS REQUIRED AT SITE.	Ven V	Thousands only	1.00 10000 (2)
65	PROVIDING, INSTALLATION AND COMMISSIONING CHANGE OVERESC AND GENERATOR SUPPLY ELECTRIC PANEL BOARD CONSISON SHEET STEEL 14 SWG HINGED TYPE, SMOOTH FINISH POWDE COATED, KITCHEN LOCK FIXED IN CONCEALED OR ON SURFACE A DIRECTED BY ENGINEER. TO BE ACCOMMODATE AS POLLOW, 1. MCB, 63 A 2P, APPROVED FUJI / TERASAKI MAKE-02 NOS 2. CHANGE OVER SELECTOR 60 AP, 600/1000-VOLTS 01 NO. 3. INDICATION LAMP 3 COLOR - 03 NOS. 4. VOLT METER (0-500 VOLTS) 01 NO. INCLUDING INTER CONNECTION WITH NEUTRAL STRIP AND INSIDENCE WITH A COMPLETE JOB IN ALL RESPECT AS REQUIRED A SITE.	Juent only	Thousand Thousand	
67	PROVIDING OF NEW POWER SUPPLY CONNECTION SINGLE PHAS 220-VOLTS FROM KESC. (PAYMENT WILL BE MADE AS PER KES ACTUAL CHALLAN), WITH SERVICE CHARGES ETC.	E 108 20000	0/2	1.00 200000
68	PROVIDING & FIXING OF GENERATOR RATING 05 KVA, SING PHASE, 220-VOLTS 50 HZ, 1500 RPM, TROLLY MOUNTED WE CANOPY MAKE EU / JAPAN WITH PROVISSIN OF GASOKI OPERATION .	Two h	yndred Thousands	Only 200000 12
S DESC	CRIPTION UNIT BATT	E QTY AMOUNT	18824380 TOTAL:	(18801720) X
NO. 1 DEDI	UCTED THE COST OF ALL RECOVERED JOB UCCEABLE/ UNSERVICEABLE MATERIAL LUMP/ EL, DOORS & WINDOWS WITH FRAMES SUM) FROM HUT 64-N AS PER ITEM NO-1		941,219 ADD 5%CONTINGED 1976 5599 NET TOTAL 2,569,527, ADD 13% S.R.B 22,335,126.87	118 41312 X
Tota	I Twenty Million five Twenty Seven Thousa	e luc , ko	INGINEER TOUG	And off-of-son
	Thinky Two ouly		A.A ENGINEERING C	
•	*	6115	2 Mar	Proprietor
4	Smy Min,	1/1/18/2	18,824,380	HECKED