

NO. PM/IMFS/SCDA/2015/ 6/2/ "IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENTS AND REHABILITATION OF FLOOD AFFECTED AREAS IN COASTAL AREAS OF THATTA & BADIN" (IMFS)

SINDH COASTAL DEVELOPMENT AUTHORITY PLANNING & DEVELOPMENT DEPARTMENT GOVERNMENT OF SINDH



Dated: 13 April, 2015

To.

The Director (Reforms), Sindh Public Procurement Regulatory Authority

Subject:

NIT No. PM/IMFS/SCDA/2015/0092 DATED 23-02-2015 HOISTED ON SPPRA WEBSITE AT SERIAL NO. 22966 DATED 26-02-2015.

Kindly find enclosed herewith following documents for each works of Category – A "Jetty Works" of the subject NIT in terms of Rule – 50 for your perusal and hoisting the same on SPPRA website at serial No. 22966 dated 26-02-2015.

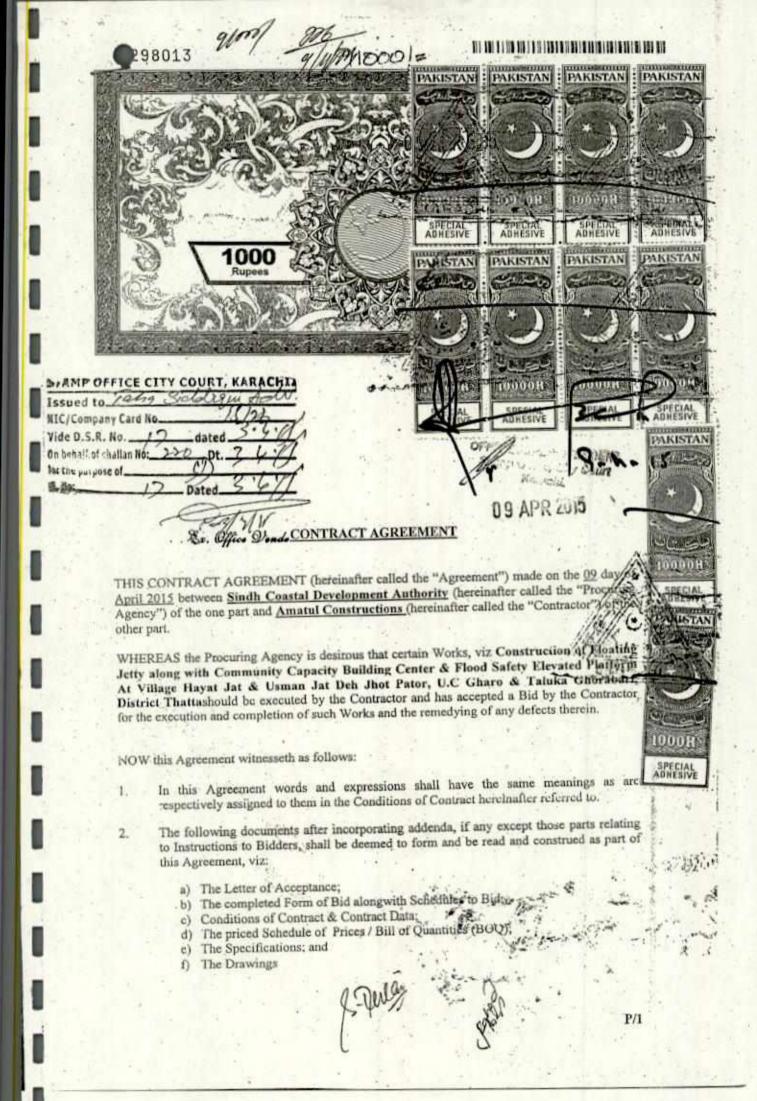
- 1. Contract Agreement
- 2. Work Order / Letter of Award
- 3. Bill of Quantities
- 4. Contract Evaluation Form duly filled and signed
- 5. Procurement Committee Notification
- 6. Procurement Plan 2014-15

C.c. to:-

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(Shaharyar Akhter Kazi) Project Manager IMFS / Deputy Director (Eng) SCDA

- 1. 'The P.S to Director General, Sindh Coastal Development Authority.
- 2. Office file



- 3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
- 4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor

Signed, Sealed and Delivered in the presence of:

Witness: MUHAMMAD AMINUDDIN 84C, 3 ther, DUA-2(ENE) (Senl) Project Manager (I.M.F.S)
Sindh Coastal Development Authority
Planning & Development Department

_ Government of Sindh _

Javad Shain

Signature of the Procuring Agency

(Name, Title and Address)

(Name, Title and Address)

187 Moor, PIDC Houx Kameli.

Witness: Fawad Almed Shackh



PM/IMFS/SCDA/WO/2015/0/14

NO. "IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENTS AND REHABILITATION OF FLOOD AFFECTED AREAS IN COASTAL AREAS OF THATTA & BADIN" (IMFS)

SINDH COASTAL DEVELOPMENT AUTHORITY PLANNING & DEVELOPMENT DEPARTMENT GOVERNMENT OF SINDH



6th April, 2015

Dated:

WORK ORDER

The Amatul Constructions, 3rd Floor, Plot No. 84-C.

21* Commercial Street, Main Khayaban-e-Ittehad

Phase II Ext. DHA

Karachi

Subject:

"IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENTS & REHABILITATION OF FLOOD AFFECTED AREAS IN COASTAL AREAS ON THATTA & BADIN DISTRICTS" (IMFS) UNDER SINDIL COASTAL DEVELOPMENT AUTHORITY - CONSTRUCTION OF FLOATING JETTY ALONGWITH COMMUNITY CAPACITY BUILDING CENTER & FLOOD SAFETY ELEVATED PLATFORM AT VILLAGE HAYAT JAT & USMAN JAT, DEH JHOR PATOR, U.C. GHARO & TALUKA

GHORABARI, DISTRICT THATTA,

Reference:

Bid invited by this office dated 23-02-2015.

The amount quoted by you on B-1 tender (based on item rates) for the subject work amounting to Rs. 30,645,574 (Rupees Thirty Million Six Hundred Forty Five Thousand Five Hundred Seventy Four only), received on 12th March, 2015, entered in Bill of Quantities of Tender being a sole bidder and amount which is 5.18% above the engineer estimates which are within market rates under the rules are hereby accepted.

You are directed to please start the work under the supervision of Assistant Engineer, IMFS DPIU Thatta within (7) Seven days' time allowed for making preliminary arrangements and complete it within 2 (Two) months to be reckoned from 13-04-2015. Payments will be restricted to the extent the funds are available.

For completion of contract documents please attend the office of the undersigned at once and also nominate responsible person at the site of work to receive orders and instructions of the Assistant Engineer, IMFS DPIU Thatta during execution of work.

You are requested to please submit within 14 days after receipt of this letter 10% Performance. Security at the option of the bidder, in the form of Payee's Order / Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

No Difference of cost of any item will be paid separately.

(SHAHARYAR AKHTER KAZI) PROJECT MANAGER IMFS

1. The P.S to Director General Sindh Coastal Development Authority.

The Assistant Engineer, IMFS, DPIU Thatta.

3. Office file

1st Floor, P.I.D.C. House, M.T. Khan Road, Karachi-75530 Phone: (021) 3568318, 99204660 Fax: (92-21) 99204654 Email: imfs.scda@gmail.com



FORM OF BID

(LETTER OF OFFER)

Bid Reference No. 005

Construction of Floating Jetty along with Community Capacity Building Center & Flood Safety Elevated Platform At Village Hayat Jat & Usman Jat Deh Jhot Pator, U.C Gharo & Taluka Ghorabari, District Thatta

101

Project Manager IMFS Sindh Coastal Development Authority, 1" Floor, PIDC House, M. T. Khan Road Karachi.

Gentlemen.

- Having examined the Bidding Documents including Instructions to Bidders. Bidding Data. Conditions of Contract. Contract Data. Specifications. Drawings, if any. Schedule of Prices and Addenda Ños. for the execution of the above-named Works, we, the undersigned, being a company doing business under the name of M/S Amatul Constructions and address 84-C, 3rd Floor, 21st Commercial Street, Phase II Ext. DHA Karachi and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such Works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs.30,645.574/-(Rupees Thirty Million Six Hundred Forty Five Thousand Five hundred and Seventy Four Only) which is 5.18% above the engineering estimates or such other sum as may be ascertained in accordance with the said Documents.
 - We understand that all the Schedules attached hereto form part of this Bid.
 - As security for due performance of the undertakings and obligations of this 13id, we submit herewith a Bid Security in the amount of Rs. 641,000/- (Six Hundred and Forty One Thousand Only) 2 percentage of bid price drawn in your favour or made payable to you and valid for a period of eighteen (18) days beyond the period of validity of Bid.
 - 4. We underake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Plata.

 [C. Dullar]

Head Office:

3rd F. Le. Planton 245 That supplement Street

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We agree to abide by this Bid for the period of 45 days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

- Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
- We undertake, if our Bid is accepted, to execute the Performance Security referred to in Conditions of Contract for the due performance of the Contract.
- We understand that you are not bound to accept the lowest or any bid you may receive.
- We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Signature

in the capacity of <u>Director</u> duly authorized to sign bid for and on behalf of

<u>M/S AMATUL CONSTRUCTIONS</u>
(Name of Bidder in Block Capitals)

(Normal Action

Address

84-C. 3td Floor, 21st Commercial Street, Phase II Ext. DHA - Karachi

Witness

(Signature)

Name: FAHAD ARDALI

Address: A-325 SECTOR 11-4, MORTH KARACHI

pur)

Head Office:

3rd Flour, Michigan MGC, 191 (see the on survey)

Tel. 1942-27 - NAME AND A WARREN

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CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.
- 1.1.3 "Drawings" means the Procuring Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

- 1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.
- 1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

- 1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day
- 1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but does not include any allowance for profit.

Other Definitions

1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required

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for the execution of the Works but does not include Materials or Plant intended to form part of the Works.

- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 'Materials' means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 'Works" means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 Law

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 Communications

All Communications related to the Contract shall be in English language.

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1.6 Statutory Obligations

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. THE PROCURING AGENCY

2.1 Provision of Site

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 Permits etc.

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 Engineer's/Procuring Agency's Instructions

The Contractor shall comply with all instructions given by the Procuring Agency, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the Works.

2.4 Approvals

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. PROCURING AGENCY'S REPRESENTATIVES

3.1 Authorized Person

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 Engineer's/Procuring Agency's Representative

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of Works.

4. THE CONTRACTOR

4.1 General Obligations

The Contractor shall carry out the Works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required.

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be unreasonable withheld by the Procuring Agency. Such authorized representative may be substituted/replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the Works. The Contractor shall not subcontract any part of the Works without the consent of the Procuring Agency.

4.4 Performance Security

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Bank Draft or Bank Guarantee or an insurance company having alteast AA rating from PACRA/JCR for the amount and validity specified in Contract Data.

5. DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him. Within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The Contractor shall not construct any element of the Works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

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- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and
- physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within

the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of Works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of Works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency shall extend the Time for Completion as determined.

7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed Works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the Works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenances Period.

9. REMEDYING DEFECTS

9.1 Remedying Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.



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Contractor shall be entitled to the amount of such Cost. If as a result of any Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.5 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Agency an itemized makeup of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60 days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in Thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days, the Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- the value of the Works executed less to the cumulative amount paid previously; and
- value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

11.3 Interim Payments

Within a period not exceeding seven (7) days from the date of submission of a

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statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum verified by the Engineer less retention money at the rate stated in the Contract Data.

11.4 Retention

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 Currency

Payment shall be in the currency stated in the Contract Data.

12. DEFAULT

12.1 Default by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 Default by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite

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a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilize from the Site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilization together with a sum equivalent to ten percent (10%) of the value of parts of the Works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's

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Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the Works, the matter in dispute shall, in the first

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place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the Work with all due diligence, and the Contractor and the Procuring Agency shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made thereunder and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

16 INTEGRITY PACT

- 16.1 If the Contractor, or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:
 - (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
 - (b) terminate the Contract; and
 - (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.
 - On termination of the Contract under Sub-Para (b) of this Sub-Clause, the

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Contractor shall demobilize from the Site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the Works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

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CONTRACT DATA

Sub-Clauses of Conditions of Contract

- 1.1.3 Procuring Agency's Drawings,
 - 1. Master Plan
 - 2. Floating jetty
 - 3. Gangway
 - 4. Belaying Pin
 - 5. Anchor Pile
 - Roller System
 - 7. Screw Joint Unit
 - 8. Auction Shed, Community Centre & Elevated Platform
- 1.1.4 The Procuring Agency means

Sindh Coastal Development Authority

- 1.1.5 The Contractor means
- 1.1.7 Commencement Date
- 1.1.9 Time for Completion 60 days.
- 1.1.20 Engineer

Project Manager IMFS, Sindh Coastal Development Authority

- 1.3 Documents forming the Contract listed in the order of priority:
- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications
- 2.1 Provision of Site: On the Commencement Date
- 3.1 Authorized person: Project Manager IMFS through Assistant Engineer DPIU Thatta
- 3.2 Name and address of Engineer's/Procuring Agency's representative

Sheeraz Ahmed Soomro, Assistant Engineer IMFS DPIU Thatta

Sindh Coastal Development Authority

Bungalow No. B-277, Behind Union Council

Hashimabad Society Makli Thatta.



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4.4 Performance Security:

Amount

10 % of the Bid Amount

Validity

60 + 90 days = 150 days

7.2 Programme:

Time for submission: Within fourteen (14) days of the Commencement Date.

Form of programme: Bar Chart

- 7.4 Amount payable due to failure to complete shall be 0.05% per day up to a maximum of (10%) of sum.
- 9.1 Period for remedying defects

3 months (90 days)

11.1 Terms of Payments

Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously.

 The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.

(ii) Value of secured advance on the materials and valuation of variations (if any).

- (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
- (v) Advances are to be recovered from the bill submitted by contractor.

11.3 Percentage of retention:

(0%)

11.6 Currency of payment: Pak. Rupees

15.3 Arbitration: Place of Arbitration: Karachi

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Construction of Floating Jetty alongwith Community Capacity Building Center & Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat Deh Jhor Pator, U.C. Gharo & Taluka Ghorabari District Thatta.

Schedule of Prices / Bill of Quantities

S. No.	Description		Unit Rate (PKR)	Total Amount (PKR)
	Part A: FLOATING PONTOON SYSTEM WITH ACCESSORIES			
1	Magic Float II COLOR: Light grey, Light Blue, Orange. DIM:L:50* W:50*H:40/cm WT.: 7.0KG (15.4 lbs.)±5% CAPACITY: 350KG/m2 MATERIAL: HDPE Lupolen 5261Z from Germany (Made by Taiwan)		19301	=9,9 59,316/-
2	Short Connecting Pin COLOR: Gray WEIGHT: 0.63KG ± MATERIAL: HDPE Lupolen 5261Z Put into 4 folded lugs of Magic-Float cubes to connect the cubes tightly.	454	3059	= 1,388,786/.
3	Distance Disc COLOR: Black WEIGHT: 0.07KG± MATERIAL: HDPE Lupolen 5261Z For placing between the vacant spaces of Magic-Float lugs.		3333	=106,656/-
4	Side Fixation with Nut COLOR: White WEIGHT: 0.18KG± MATERIAL: HDPE Lupolen 5261Z Put into lugs of margin cubes for strengthening structure.		C190	=622,800/-
5	PE Fender COLOR: Orange Red or Green MATERIAL: PE WEIGHT: 2.50KG± Used for protecting the floating structure from being hit directly by the vessels.		15,895	=460,955/-
6	Belaying Pin, 304 stainless steel MATERIAL: 304 Stainless Steel, For mooring of Boats		20512	=246,824/-
7	Gangway Size: L=40 ft x W=4 ft x H=3 ft MATERIAL: Stainless Steel It is used for connecting between the existing jetties and floating structure, enables passengers passing through.		3,088,614	= 3,088,614/-
8	Steel Plate for Gangway Size: L=8 ft x W=8 ft MATERIAL: Stainless Steel Make: Local	1 .	464,728	= 464,728/-
	1120		Total Part A	16,338,679/.

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	Par B: Roller System and Piling Works		*	- 8 -
1	Roller System Size: 505 x 505 mm Thickness: 4 mm MATERIAL: Stainless Steel (304)	5	120,146	=600,730/-
2	Screw Joint Unit (for roller system) Size: 82 x 3 mm, Screw, 1/2" x 120 mm Thickness: 4 mm MATERIAL: Stainless Steel (316)	20	8982	=179,640/-
3	Piling Material: Galvanized Pipe Diameter: 320 mm Thickness: 6 mm Height:50 ft for each pile Filled with concrete & iron cage Installation(QTY: 5) Transportation	5	1544,737	; 7,723,68¢/-
			Total Part B	=8,504,055/
	Par C: Community shed / Capacity building Centre			
ı	Size: 45 ft by 45 ft = 2025 Sq. ft Shed Structure Powder quoted corrugated G.I. Sheet Perlins for supporting G.I. Sheet M.S Plate 2'x2x1/4" I-Sections 4"x4" for Columns (Epoxy Painted) I-Sections 3"x3" for Columns (Epoxy Painted) Bathroom W-6'x L-8' for Gents (1) Bathroom W-6'x L-8' for Ladies (1) Fish Washing Area with 4' Concrete wall Foundation for Columns, Stone Pitching around shed Concrete Structure (Elevated), Water Storage Fiber Tank (3000 litres) Capacity Building Centre 25x15 ft Stairs & Slope, Shed Making Labor, Shed Installation Labor & Transportation	1	\$,802,840	25,802,840/

Total Part A – Floating Pontoon System = = 16,338,639/.

Total Part B - Roller System and Piling Works = 2,504,055/-

Part C - Community Shed = __5,802,840/_

Grand Total = *30,645,574/.

Note: The above prices are 5.18% (approx.) above the Schedules of Rates as given in the tender documents.

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SCHEDULE OF PRICES - SUMMARY OF BID PRICES

S#	Description	Total Amount (Rs)
	Part A – Floating Pontoon System	
1.	Magic Float II	=9959314/-
2.	Short Connecting Pin	=1,388,786/-
3.	Distance Disc	=106,656/-
4.	Side Fixation with Nut	=622,800/-
5.	PE Fender	= 460,955/-
6.	Belaying Pin, 304 Stainless Steel	=246,824/.
7.	Gangway	= 3,088,614/-
8.	Steel Plate for Gangway	=464,728/-
	Part B – Roller System and Piling Work	7.1-1
1,	Roller System	=600,730/-
2.	Screw Joint Unit (Roller System)	=179.640/-
3.	Piling	=7,723,685/-
	Part C – Community Shed	
1,	Community Shed Size: 45 ft by 45 ft = 2025 sq. ft.	=5,802,840/-
	GRAND TOTAL	= 30,645,574/_

Total Amount in Words: Thirty million, Sin hundred fourty five thousand, fine hundred and Seventy four any -.

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PROPOSED PROGRAM OF WORKS

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PROPOSED PROGRAM OF WORKS

NO. OF DAYS: 60

s. NO.	WORK TO BE UNDERTAKEN	WORKING DAYS: 15	WORKING DAYS: 15	WORKING DAYS: 15	WORKING DAYS: 15
1	Topographic Survey	g de logis	2		
2	Fabrication of all stainless steel & Community Centre items				
3	Manufacturing of Liner for piling				
4	Mobilization of Liner, Barges & Installation of Equipments				
5	Shifting of Piling Machines & Equipments		(A UB)		
6	Delivery of Magic Floats & Accessories				
7	Construction of Community Capacity Building Centre / Elevated Platform				
9	Installation of Jetty			电影测量	Hartlin Hart
10	Piling Works			计包建设化	
11	Completion				海山村田山

NOTE:

- Delay may cause due to any natural disaster, strikes, law and order situation, inaccessible road link and unavailability of designated site.
- Friday will be considered as holiday.

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METHODS OF PERFORMING WORKS

INTRODUCTION

This paper describes the technical details of the installation / Construction of Floating Jetty alongwith Community Capacity Building Center & Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat Deh Jhor Pator, U.C. Gharo & Taluka Ghorabari District Thatta. The works consist of following items:

- 1. Construction of Floating jetty
- 2. Installation of Anchor Piles
- 3. Construction of Community Capacity Building Centre / Flood Safety Elevated Platform

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WORK SCHEDULE

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WORKING SCHEDULE

s. NO.	WORK TO BE UNDERTAKEN	NO. OF SHIFT PER DAY	WORKING HOURS	NO. OF DAYS
1	Installation of Floating Jetty	1	8 (it depends on the timings of low and high water level)	60
2	Piling Works (No. of Piles:5)	1	8 (it depends on the timings of low and high water level)	60
3	Construction of Community Capacity Building Centre / Elevated Platform	1	8	60

Note:

These all activities will be performed parallel to each other.

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FOR INSTALLATION & TRANSPORTATION OF EQUIPMENT

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METHODOLOGY

1) THE ENTIRE STRUCTURE OF MAGIC-FLOAT SYSTEM

The purpose of designing this product is effectively to use the mold features to meet varieties of the engineering needs, and achieve the goal of functional usage.

2) THE INSTALLATION / ASSEMBLY OF THE MAGIC-FLOAT MODULES

- a) Place the Magic-Float modules with the MAGIC-FLOAT marks on the top of the modules all facing the same direction (see DIAGRAM 1). This immediately creates the sequence for the corner connecting points to interlock systematically (1, 2, 3, 4 as marked on each corner anti clockwise). The corner numbers identify the height and position of each corner lug, i.e.: No. 1 is always on top whilst No. 4 is always on the bottom when the corners come together to be connected with the connecting pin. If a corner is out of sequence the system will not lock properly or you will have an uneven surface occur.
- b) Once the corners are interlocked, place the connecting pin (large round pin with stem) through the corners. Put the lugs of the torque wrench in the surface holes and give it one quarter turn with the Torque Wrench so as the holes in the pin are running along the module seam (locked position). If a pin is unlocked, it will be identified by the holes of pin's face are not running along the module seam.
- c) To remove pins, unlock by one quarter turn with the torque wrench and then with the wrench, lift the pin directly upwards.
- 3) THE ASSEMBLY OF TWO LAYERS OF MAGIC-FLOAT SYSTEM (SEE DIAGRAM 2)

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When the floating construction needs to use two layers structure or multi-layers, we have to consider what load capacity the structure demands, and what stability for the structure on water conditions. Take two layers for example:

- a) The stability of a two layers structure without pouring water inside to deep the draft of floats:
 - The 100% loading capacity is 720 kg/m²
 - The 60% safety loading capacity is 432 kg/m²
- b) To pour water into the floats to deep the draft by 20cm :
 - The 100% loading capacity is 540 kg/m²
 - The 60% safety loading capacity is 324 kg/m²

According to the above load capacity and the demanded stability to calculate what requirement of floating structure, and then to decide the type of structure. For the assembly of two layers or multi-layers, basically the distribution of long connecting pin and short connecting pin depends on the size of the floating structure and the alternate assembly way. However, if the floating structure has to use other accessories, then we should adjust the position and distance for the pins according to the combined strength of upper layer and lower layer. (Please refer to the drawings: DET-001~003 for one, two and three layers)

4) EMERGENCY UNTYING ROPE

Each assembly needs an emergency untying rope. It is for emergency or for repair purpose. We can separate the floats immediately. The installment of the emergency untying rope is designed according to the needs of the different engineering. Take a single layer, whose size is L: 10m x W: 4m, for example,

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the emergency untying rope for this construction should be installed with equidistance in the center of this construction. When separate the floating construction, we can draw two floats with L: 5m x W: 4m for each one out of the water site. And then draw them back and put them together after the emergency being removed. Thus it will be more efficient to react while the emergency.

5. MAGIC-FLOAT -MAINTENANCE & REPAIR

The Magic-Float modules are made from high-density polyethylene (Lupolen 5261Z), which will never corrode or generate reactions with electrolysis, seawater, chemicals, fuel, oil, gasoline, and is 100% UV rays resistant, and made under strict quality controls. There is no particular maintenance process required except for preventing destruction of people and avoiding contact of the decomposing pharmaceuticals. The clients need only to brush or wash the barnacles and growth off the cubes every six months or more. Then, check the roller system or the mooring system (such as roller, rope and anchoring system) systems in every period of time. If the damage is over 50%, they need to be considered renewed.

Meanwhile, check condition of the long connecting pin and short connecting pin in every period of time, if damaged, should be exchanged appropriately. Long connecting & short connecting pin are long-term consumptions in Magic-Float system. However, very less parts of them would need to be exchanged in normal condition.

6. MAGIC-FLOAT - ACCESSORIES

1) Side Fixation with Nuts

Place Side fixations with nuts (white bolt with white nut) in the outside corner connections at the desired intervals to reinforce the structure. The material is H.D.P.E.

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2) Distance Disc

Distance Disc is oblate and like a ring. There are four hollows in the inner circle and it is used for placing between the vacant spaces of Magic-Float lugs. The material is H.D.P.E. and the only color is Black.

3) Torque Wrench

It is a T-shape, metal tool. It is also a basic and necessary tool used for loosening and tightening up the Connecting Pins with Magic-Float cubes. The material is SUS-304.

4) Screw Joint Haft

It is used for loosening or tightening up Side Fixation with Nut and looks like a plane wrench.

The material is U.P.E.

5) SA-804~804a Belaying Pin / SA-805 Bollard, Marine Grade

It is a necessary accessory. The different dimensions of Single Type, Twin Type and Marine Grade are used for different dimension of floating structure and fixation positions. The Single Type is used for the vessel less than 65 feet or the Displacement tonnage less than 50 tons. The Twin Type is used for the vessel less than 100 feet or the Displacement tonnage less than 100 tons. Otherwise, we should use Bollard, Marine Grade, Both SUS-304 and SUS-316 are available.

7) Fenders

Attach PE fenders or others at the desired intervals to cushion the effect caused by berthing of the boat or vessel.

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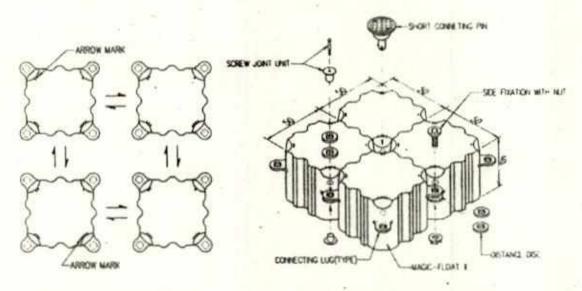
8) Rollers and Fixing Piles

The applications of Magic-Float floating system depend on the water condition and terrain/geography. To choose the best way for anchoring or fixing is according to the wind force, current speed, and wave height and wavelength. The following is the standards for reference:

- a) When construction site is on inland lake or a river, or the site without particular big tide difference or rapid current, mostly use blocks to anchor the construction. The roller fixing pile also performs well in order to be more stable and use for long time.
- b) If the seabed made of coral or rock, suggest using the metal anchors.
- c) If the seabed made of gravel or sand, suggest using concrete blocks.
- d) No matter what kind of anchoring way, the proper distance of anchoring and cabling, in general, first you have to know the depths of the water where you will install the floating structure. The exact distance of anchoring site has to be more than threefold the depths of the water. For example: The distance/depth between floating structure and seabed is 10 meters. The place to put the anchor/blocks has to be far away from the floating structure of 30 meters or above. The farther the anchor/blocks places, the better the impact resistance and the wave resistance will perform.

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SCHEDULE - E TO BID



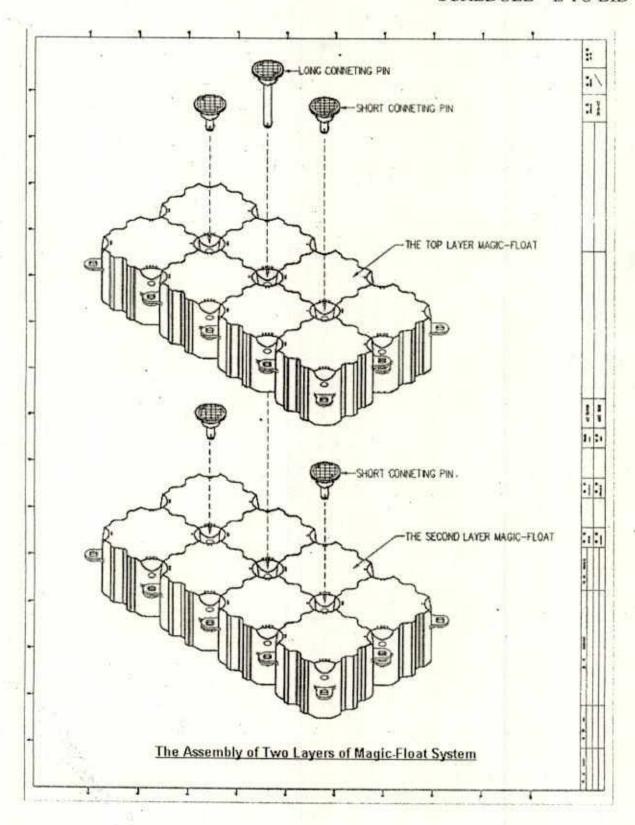
ASSEMBLING THE FLOAT UNITS

ASSEMBLING THE ACCESSORES OF THE FLOATS

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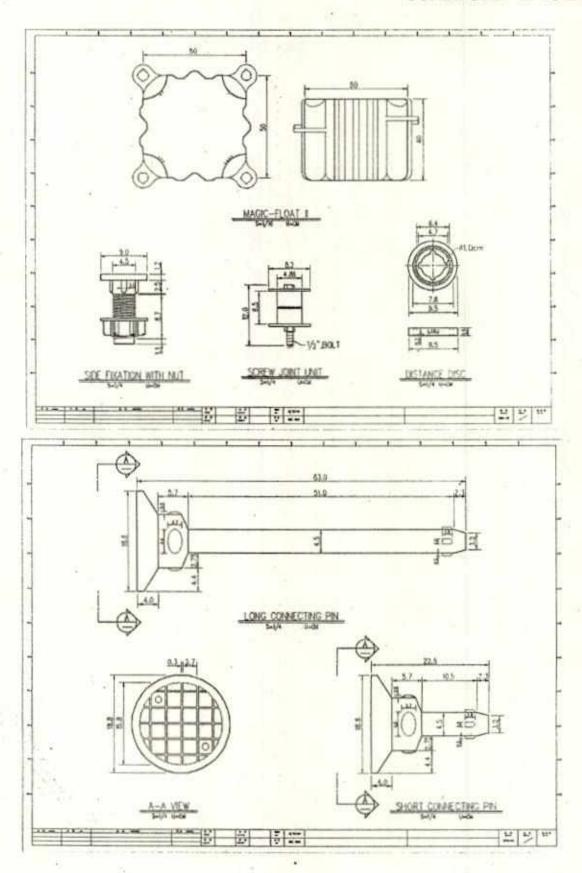
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Transportation of Equipments

The equipments and machineries will be transported through trucks, crane will be used for transportation and installation of heavy equipments while truck embedded crane will be used for the transportation and installation Magic-Float Cubes, accessories and all light weight equipments.

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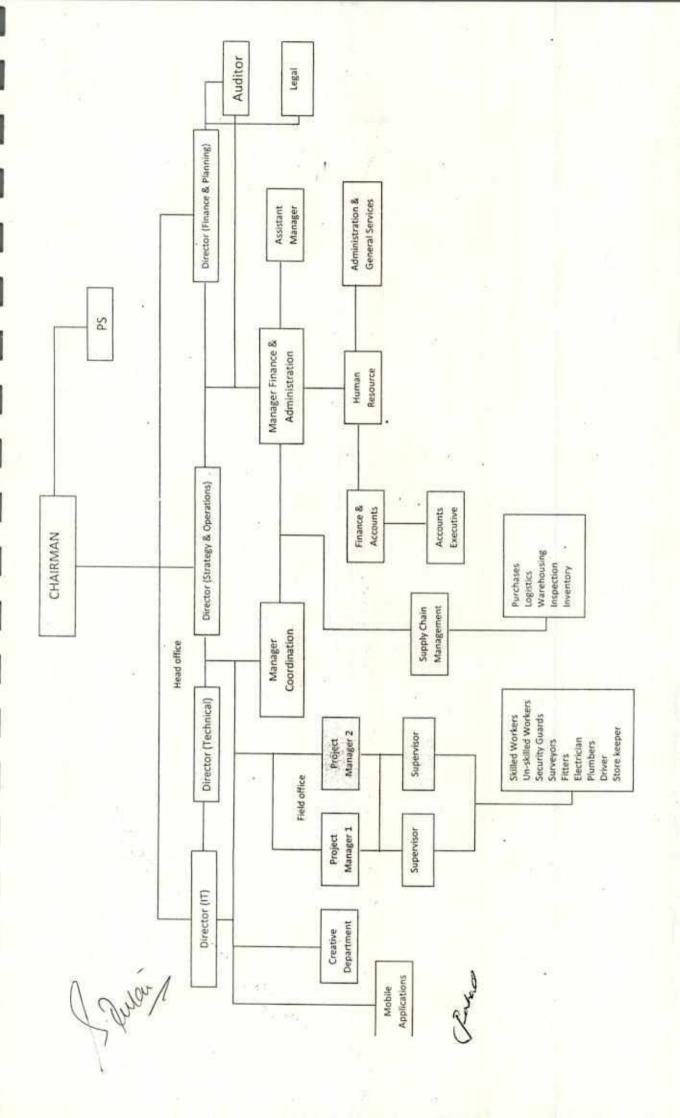
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ORGANIZATION CHART

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FOR THE PROJECT

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Condition of Equipment	Good	Good	Good	Good	Good	Good	Good	Poop	Poop	Good	Poop	Good	Poop	Good	Good
Owned / Leases	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned
QTV	6 (3 sets)	m	e	6 (3 sets)	8	80 (3 sets)	1500 RFT	3	3	8	ю	1	1	3	12
Year of Manufacturing	2012	2006	2008	2008	. 2008	2005	2007	2008	2008	2010	2010	2005	2012	2005	2006
Capacity	16'x8'x4'						1,,			18" (Dia.)	12" (Dia.)			100 KG	1"-2"
Type/Model Make	Pontoon Set (Barge)	Winch Machine	Five Wheel Pulley	Main Pulley Plate	Tripod Pin	Tripod Nuts & Bolts	Steel Wire Rope	Casing Lifting Huke	Casing Driving Pin	Casing Head	Casing Head	Rescue Boat	Engineers Boat	Steel Anchors	Anchors Rope
SR.	-1	2	3	4	S	9	7	00	6	10	111	12	13	14	15

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Condition of Equipment	Poop	Good	poog	Good	Poop	Good	Good	9009	Good	Good	Poop	Poop	Good	Good	9009
Owned /	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned
QTY	150 RFT	3	3	3	ε.	3	8	9	15	30	3	3	30	50	300 RFT
Year of Manufacturing	2008	2006	2006	2005	2006	2006	2008	2007	2009	2006	2006	2006	×	2004	2008
Capacity	4 " Dia.	Far 12" Dia Pipe	For 18" Dia Pipe				STON	8 TON	2000 Ltr	4-5 " Dia.	10,,	16"		10 ft	1" (dia.)
Type/Model Make	Trimmer Pipe	Trimmer Funnel	Trimmer Funnel	Concrete Bucket	Trimmer Clump	Trimmer Pipe Chain Key	Tripod Chain Blocks	Tripod Chain Blocks	Water Tank (Plastic)	Tripod Pipe	Baller	Baller	Wooden Planks	Folding Pipe	Kach Ropes
SR.	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

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Condition of Equipment	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Poop	Good	Good	Good	Good
Owned / Leases	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned
ΔTΛ	6 (3 sets)	m	9	9	т.	1	1	1	е	en	m	10000 sq. ft	5000 sq. ft	3 Sets	60
Year of Manufacturing	2006, 2012	2012	5005	2012	2006	1991	1991	2002	1998	2004	2002				2012
Capacity		. 10185			400 amp	60 Kva	25 Kva	45 Kva	6m³						
Type/Model Make	Tool Box	Hammer	Hammer Small	Crow Bars	Welding Plant	Generator	Generator	Generator	Concrete Machine	Tractor Trolley	Compactor	Steel Shuttering	Wood Shuttering	Tools for Civil Works	Pump with Generator
SR.	31	32	33	34	35	36	37.	38	39	40	41	42	43	44	45

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	Type/Model Make	Capacity	Year of Manufacturing	QTV	Owned / Leases	Condition of Equipment
-	Mazda Truck		2004	2	Owned	Bood
1	Shehzor Truck	*	2008	3	Owned	Good
	Suzuki Truck		2010	es	Owned	Poop
	Vigo Double Cabin		2005	1	Owned	Poop
-	Honda City	*	. 2008	-1	Owned	Poop
	Toyota Corolla		2011	1	Owned	Good
+	Bikes		2013	9	Owned	Good

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SPECIFICATIONS

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Construction of Floating Jetty alongwith Community Capacity Building Center & Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat Deh Jhor Pator, U.C. Gharo & Taluka Ghorabari District Thatta.

S. No.	Description	QTY	
	Part A: FLOATING PONTOON SYSTEM WITH ACCESSORIES		
1	Magic Float II COLOR: Light grey, Light Blue, Orange. DIM:L:50* W:50*H:40/cm WT.: 7.0KG (15.4 lbs.)±5% CAPACITY: 350KG/m2 MATERIAL: HDPE Lupolen 5261Z from Germany (Made by Taiwan)	516	
2	Short Connecting Pin COLOR: Gray WEIGHT: 0.63KG ± MATERIAL: HDPE Lupolen 5261Z Put into 4 folded lugs of Magic-Float cubes to connect the cubes tightly.	454	
3	Distance Disc COLOR: Black WEIGHT: 0.07KG± MATERIAL: HDPE Lupolen 5261Z For placing between the vacant spaces of Magic-Float lugs.	32	
4	Side Fixation with Nut COLOR: White WEIGHT: 0.18KG± MATERIAL: HDPE Lupolen 5261Z Put into lugs of margin cubes for strengthening structure.	120	
5	PE Fender COLOR: Orange Red or Green MATERIAL: PE WEIGHT: 2.50KG± Used for protecting the floating structure from being hit directly by the vessels.	29	
6	Belaving Pin, 304 stainless steel MATERIAL: 304 Stainless Steel, For mooring of Boats	4	
7	Gangway Size: L=40 ft x W=4 ft x H=3 ft MATERIAL: Stainless Steel It is used for connecting between the existing jetties and floating structure, enables passengers passing through.	1	
8	Steel Plate for Gangway Size: L=8 ft x W=8 ft MATERIAL: Stainless Steel Make: Local	1	

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	Par B: Roller System and Piling Works		
1	Roller System Size: 505 x 505 mm Thickness: 4 mm MATERIAL: Stainless Steel (304)	5	
2	Screw Joint Unit (for roller system) Size: 82 x 3 mm, Screw, 1/2" x 120 mm Thickness: 4 mm MATERIAL: Stainless Steel (316)	20	1
3	Piling Material: Galvanized Pipe Diameter: 320 mm Thickness: 6 mm Height: 50 ft for each pile Filled with concrete & iron cage Installation(QTY: 5) Transportation	5	
	Par C: Community shed / Capacity building Centre		
1	Size: 45 ft by 45 ft = 2025 Sq. ft Shed Structure Powder quoted corrugated G.I. Sheet Perlins for supporting G.I. Sheet M.S Plate 2'x2x1/4" I-Sections 4"x4" for Columns (Epoxy Painted) I-Sections 3"x3" for Columns (Epoxy Painted) Bathroom W-6'x L-8' for Gents (1) Bathroom W-6'x L-8' for Ladies (1) Fish Washing Area with 4' Concrete wall Foundation for Columns, Stone Pitching around shed Concrete Structure (Elevated), Water Storage Fiber Tank (3000 litres) Capacity Building Centre 25x15 ft Stairs & Slope, Shed Making Labor, Shed Installation Labor & Transportation	ľ	

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SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]

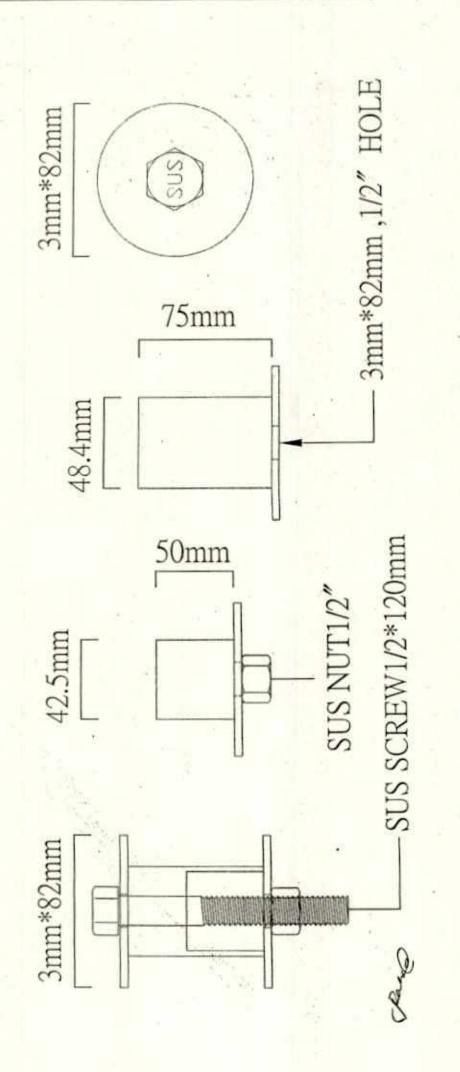
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SUS SCREW JOINT UNIT

(Juis

PLANNING AND DEVELOPMENT DEPARTMENT SINDH COSTAL DEVELOPMENT AUTHORITY

GOVERNMENT OF SINDH

DESCRIPTION	PROJECT
CREW JOINT UNIT	LINE PLAN OF FLOATING JETTY — AUCTION SHED COMMUNITY CENTRE — ELEVATED PLATFORM

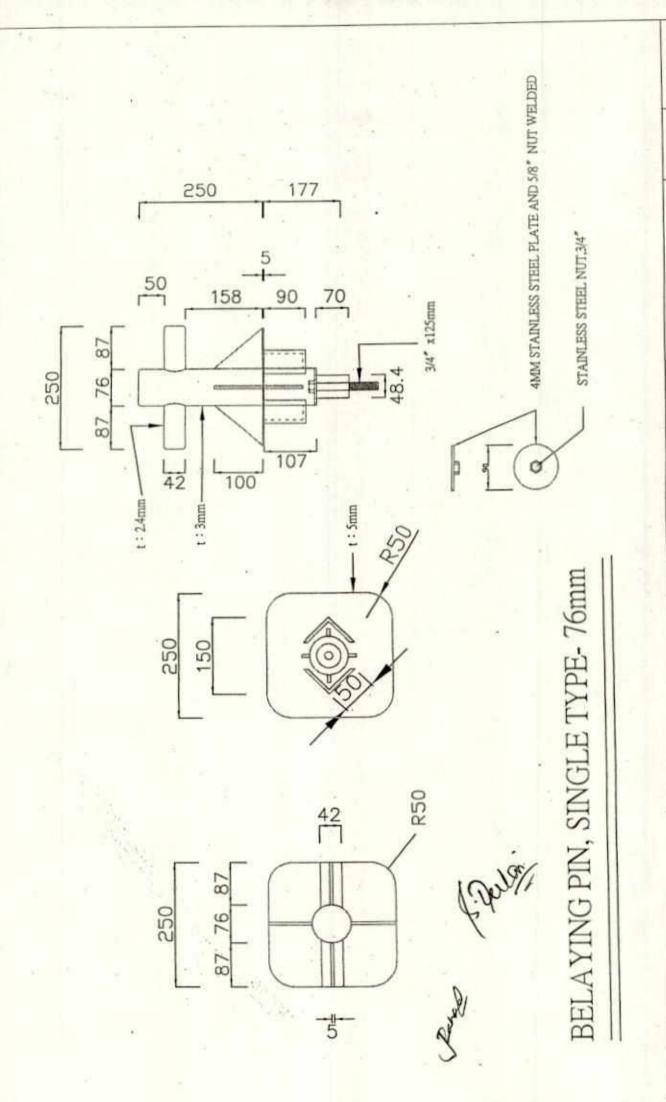
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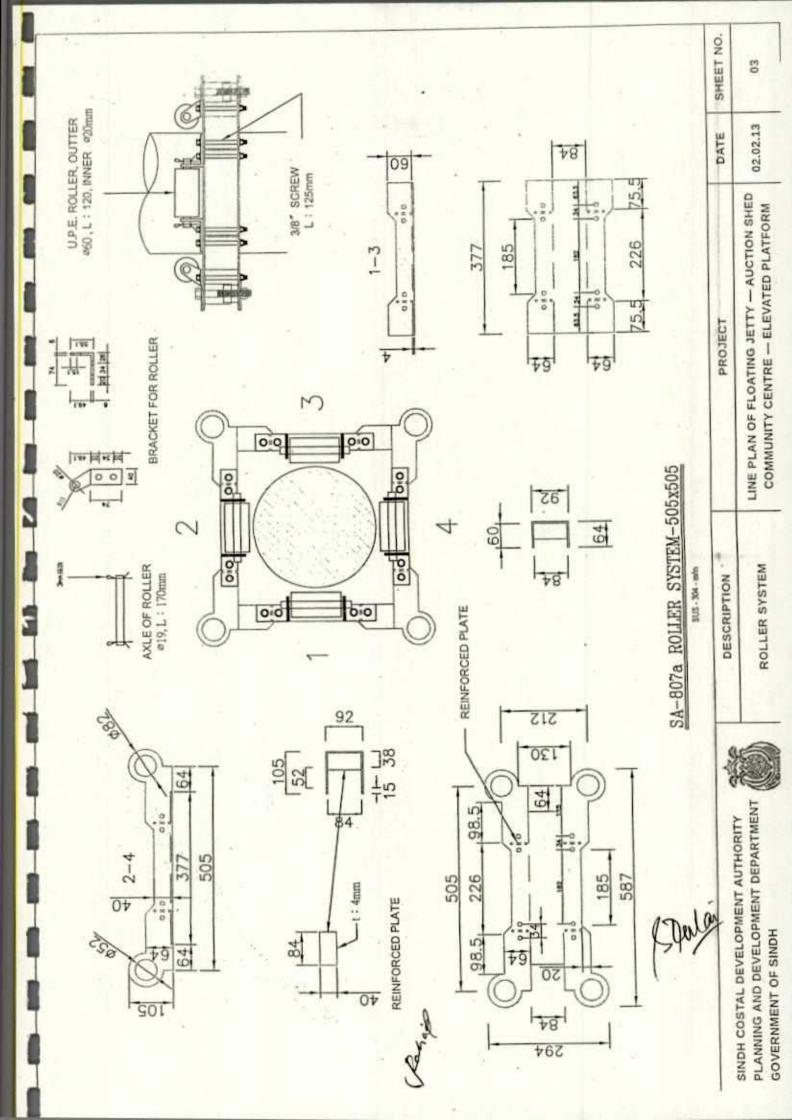
LINE PLAN OF FLOATING JETTY — AUCTION SHED
COMMUNITY CENTRE — ELEVATED PLATFORM

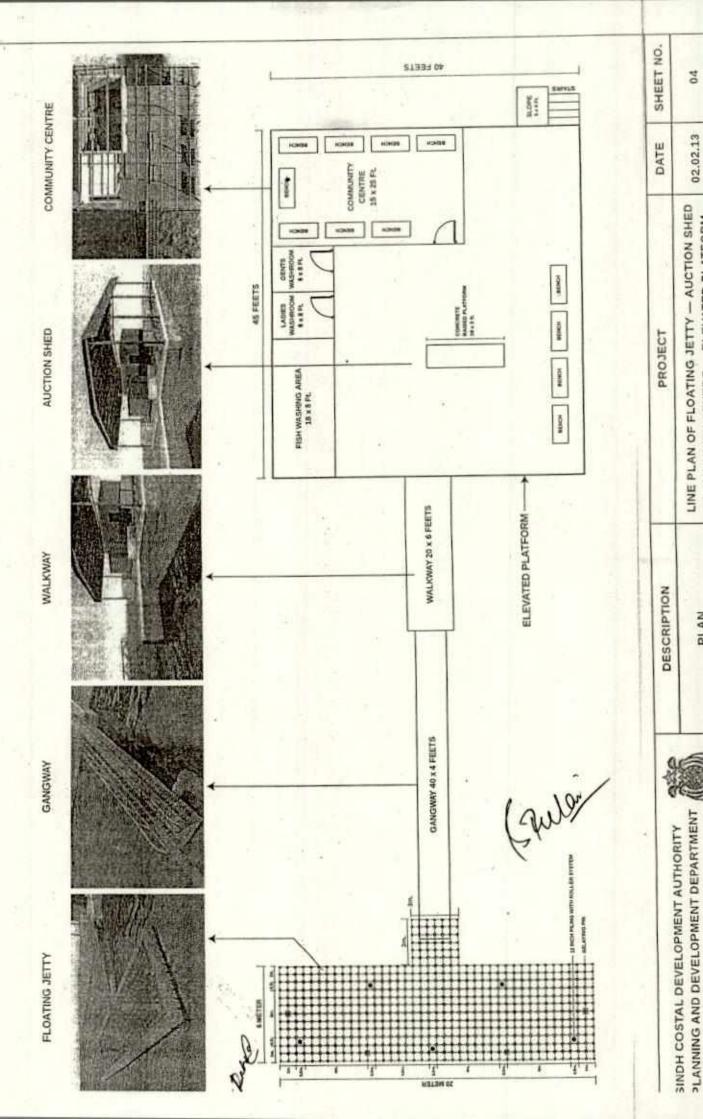
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PROJECT

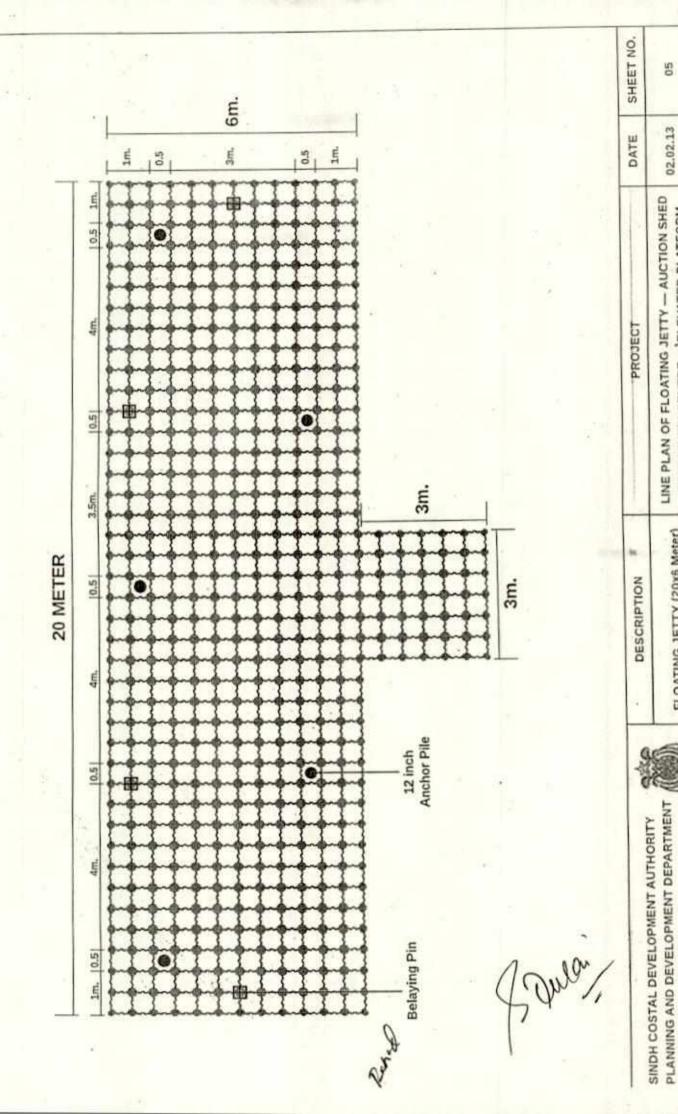
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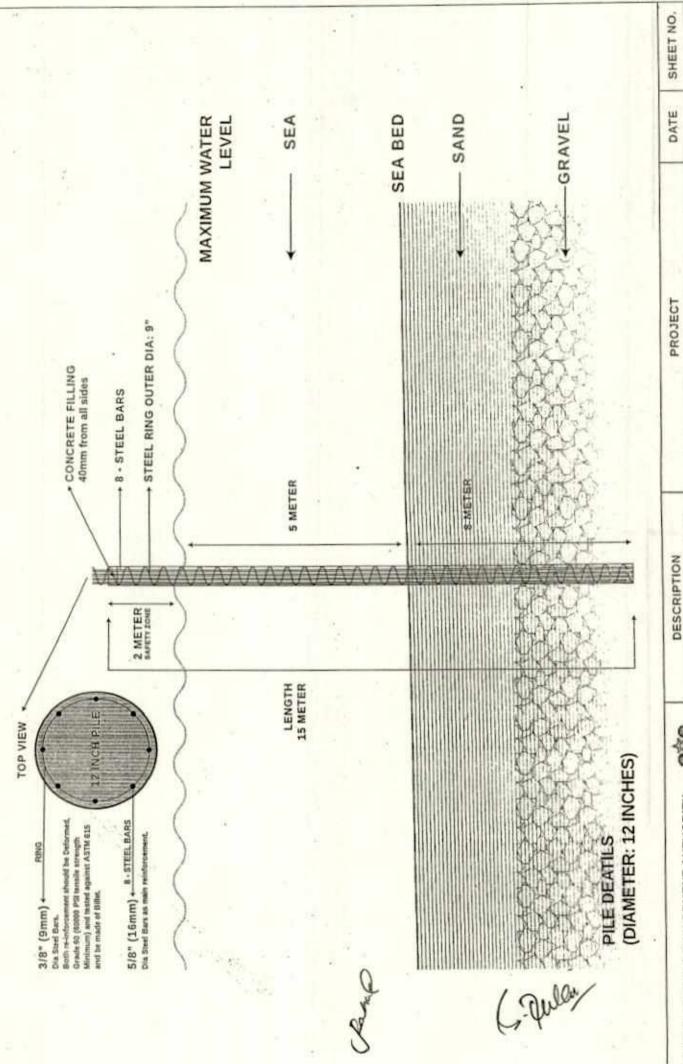
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COMMUNITY CENTRE - ELEVATED PLATFORM

FLOATING JETTY (20x6 Meter)

GOVERNMENT OF SINDH

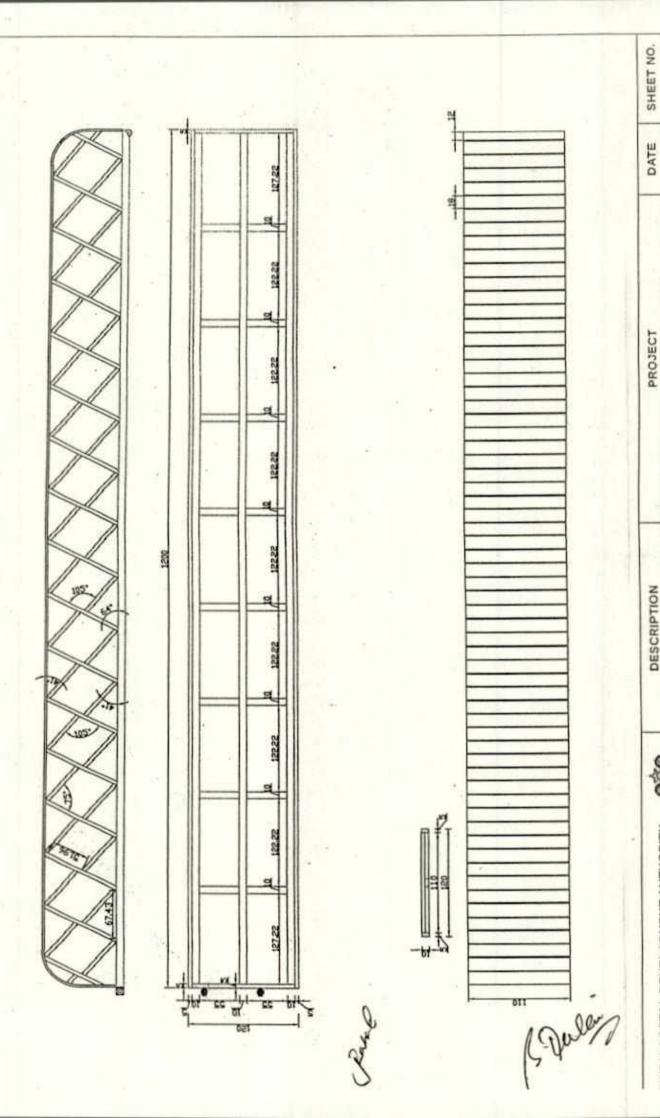


PLANNING AND DEVELOPMENT DEPARTMENT SINDH COSTAL DEVELOPMENT AUTHORITY

ANCHOR PILE

02.02.13 LINE PLAN OF FLOATING JETTY - AUCTION SHED

90



SINDH COSTAL DEVELOPMENT AUTHORITY
PLANNING AND DEVELOPMENT DEPARTMENT

DESCRIPTION

CANCINAY (Any East)

LINE PLAN OF FLOATING JETTY - AUCTION SHED | 02.02.13

0.7

40 FEETS SAIATZ SLOPE 5×4Ft. ВЕИСН BENCH BENCH ВЕИСН COMMUNITY 15 x 25 Ft. CENTRE BENCH веисн веисн BENCH WASHROOM GENTS 6 x 8 Ft. BENCH RAISED PLATFORM WASHROOM LADIES 6 x 8 Ft. CONCRETE 10 × 3 ft. BENCH FISH WASHING AREA BENCH 18 x 8 Ft. BENCH Laulay

45 FEETS

PLANNING AND DEVELOPMENT DEPARTMENT SINDH COSTAL DEVELOPMENT AUTHORITY GOVERNMENT OF SINDH

SHEET NO.

DATE

08

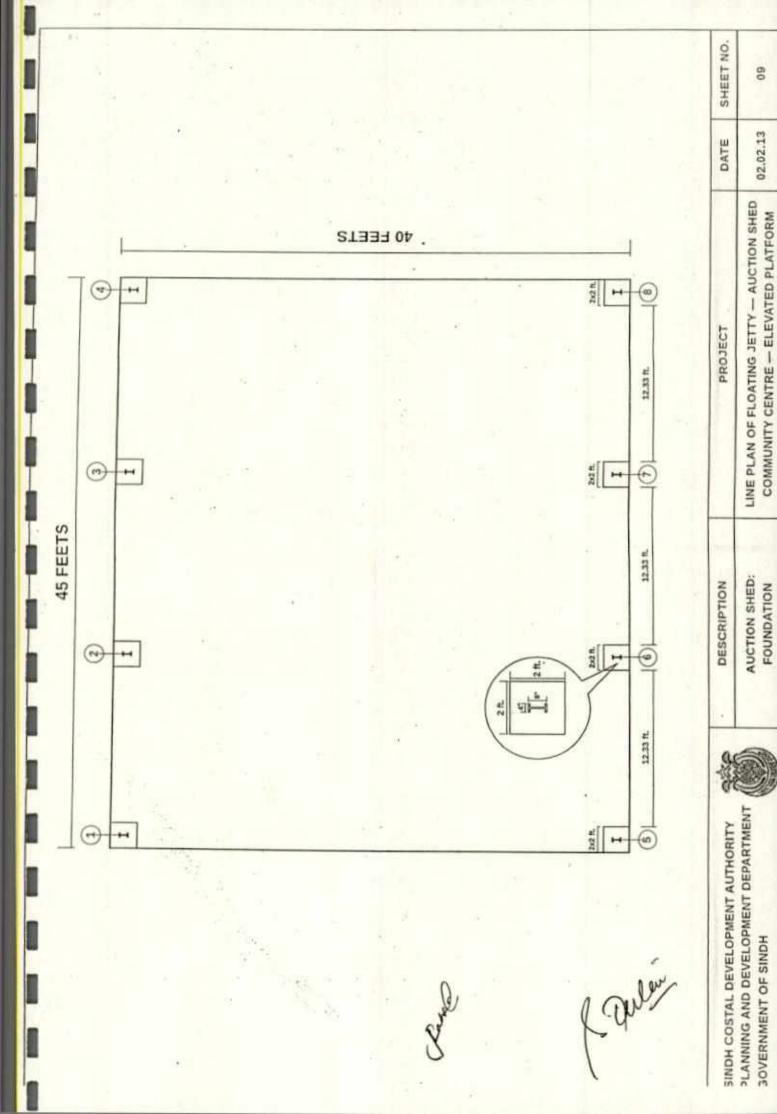
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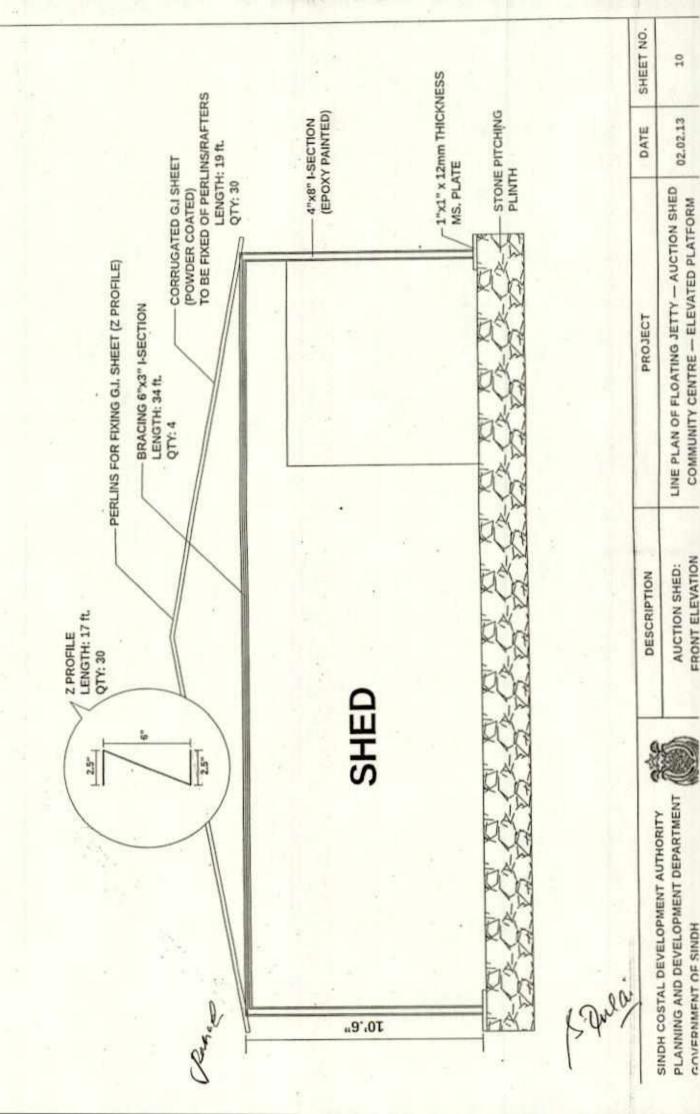
LINE PLAN OF FLOATING JETTY - AUCTION SHED COMMUNITY CENTRE - ELEVATED PLATFORM

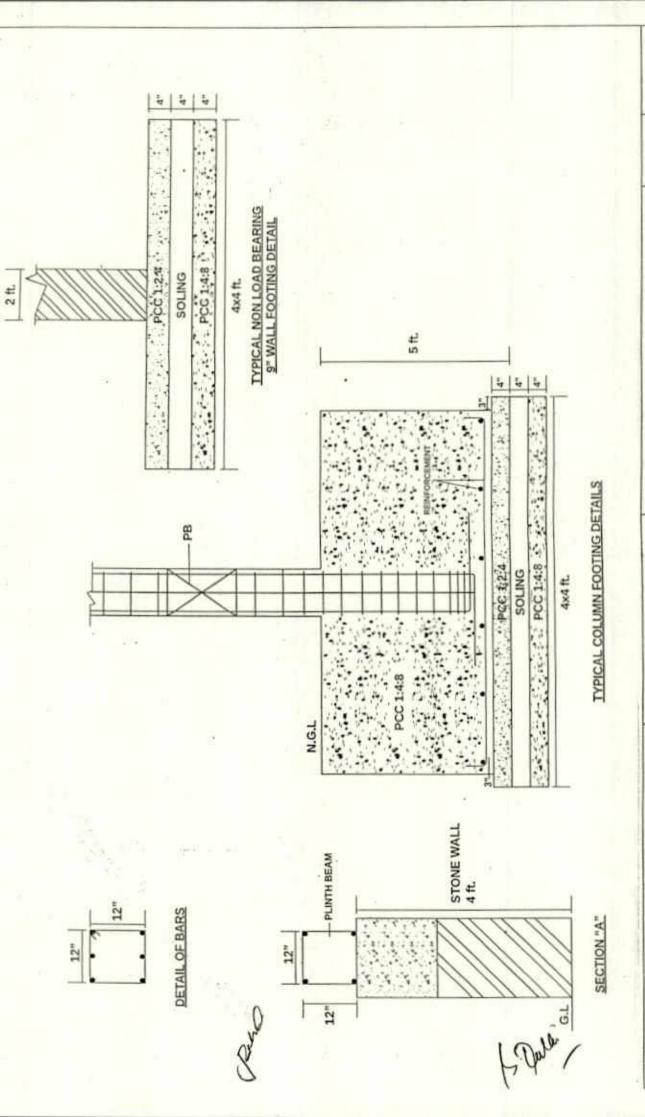
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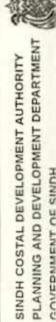
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PROJECT









COVEDNMENT OF SINDH

DESCRIPTION	
AUCTION SHED: FOUNDATION	5
P POULTAN DETAILS	_

PROJECT

SHEET NO.

DATE

1

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

1)	NAME	OF THE ORGANIZATION / DEPTT.	Sindh Coastal Development Authority
2)	PROV	INCIAL / LOCAL GOVT / OTHER	Provincial
3)		OF CONTRACT	Construction of Floating Jetty at Village Hayat Jat & Usman Jat. Deh Jhor Pator, U.C. Gharo & Takika Ghorabari, District Thatta
4)	TEND	ER NUMBER	005
5)	BRIEF	DESCRIPTION OF CONTRACT	Construction of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform
6)	FORU	M THAT APPROVED THE SCHEME	Procurement Committee
7)	TEND	ER ESTIMATED VALUE	32.924 (13%) escalated to Engineer's Estimate
8)	ALC: A CALLED	NEER'S ESTIMATE vil works only)	29.137
9)	ESTIN	NATED COMPLETION PERIOD (AS P	PER CONTRACT) 2 Months
10)	TEND	ER OPENED ON (DATE & TIME)	12-03-2015
11)		BER OF TENDER DOCUMENTS SOLI h list of buyers)	D 1 (Pre-qualified Contractor)
12)	NUMI	BER OF BIDS RECEIVED	A
13)	NUMI	BER OF BIDDERS PRESENT AT THE	TIME OF OPENING OF BIDS 1
14)		VALUATION REPORT se a copy)	Copy of Bid Evaluation Report is enclosed Amatul Constructions 3rd Floor, Plot No. 84-C
15)	NAMI	E AND ADDRESS OF THE SUCCESSI	FUL BIDDER Phase II Est. DHA, Karachi.
16)	CONT	RACT AWARD PRICE	30.645 Million
17)	RANK (i.e. 1*	CING OF SUCCESSFUL BIDDER IN E	VALUATION REPORT 1st (only one Bidder)
18)	METH	HOD OF PROCUREMENT USED : - (T	ick one)
	a)	SINGLE STAGE - ONE ENVELOP	E PROCEDURE _ Domestic / Local _ Domestic / Local
	b)	SINGLE STAGE - TWO ENVELOP	PE PROCEDURE
	c)	TWO STAGE BIDDING PROCEDU	RE
	d)	TWO STAGE - TWO ENVELOPE E	BIDDING PROCEDURE
		PLEASE SPECIFY IF ANY OTHER	METHOD OF PROCUREMENT WAS ADOPTED I

			ſ	Director Gen	erai				
19)	APPRO	OVING AUTHORITY FOR AWARD OF CONTRA				lopme	ent Aut	hority	Y
20)	WHET	HER THE PROCUREMENT WAS INCLUDED IN	N AND	UAL PRO	CUREN	MENT	PLA	N?	71
211	ADVE	RTISEMENT:		1	1.00		1000		-11
21)	MUYE	KIISGWENI .	Var	26-02-2014	Yandar	Ambi		metal I	Mar
	i)	SPPRA Website	Yes	22966.	Tender	Archi	res at o	enar	40,
		(If yes, give date and SPPRA Identification No.)			_	_		_	_
			No						
	ii)	News Papers	Yes						
		(If yes, give names of newspapers and dates)							
			No	(Pre-qualifie	ed to PA)			
			-	P. Strand B. Harrison	2014010101				
22)	NATU	RE OF CONTRACT			Denoted .	~	Int.		
				,					1100
23)		HER QUALIFICATION CRITERIA	ren						
		NCLUDED IN BIDDING / TENDER DOCUMEN enclose a copy)	15?	1	Yes		No	I	
	0.000			1	1.08		1000	11.	11
24)	WHET	HER BID EVALUATION CRITERIA	\wedge	1			L	П	
T-07	WASI	NCLUDED IN BIDDING / TENDER DOCUMEN	TS?		Yes	Ш	No	-	
	(If yes,	enclose a copy)	1	0					
251	WHET	HER APPROVAL OF COMPETENT AUTHORIT	V WA	SORTAIN	ED FO	RUS	ING A	es.	
23)		OD OTHER THAN OPEN COMPETITIVE BIDD			Yes		No	1	7
			-	V	1.0.0	_	1		-1,
26)	WASI	BID SECURITY OBTAINED FROM ALL THE BI	DDEF	LS?	Yes	1	No		
				4					
27)	WHET	THER THE SUCCESSFUL BID WAS LOWEST E	VALU	ATED	Yes	1	No	T	
3	BID / I	BEST EVALUATED BID (in case of Consultancies)						
					-20.00		1	1	-17
3.5		HER THE SUCCESSFUL BIDDER WAS TECHN	ICAL	LY	Yes	~	No		
	COMP	LIANT?							
				manage (management)				N. Sept.	
29)		THER NAMES OF THE BIDDERS AND THEIR THE OF OPENING OF BIDS?	QUO	ED PRICE	77.5	E RI		T	7
					Yes	-	No		Ш
30)	WHET	HER EVALUATION REPORT GIVEN TO	BIDD	ERS BEFO	ORE T	HE	AWA	RD	OF
E FAT	CONT	RACT?		AND VALUE OF				-	-
	(Attach	copy of the bid evaluation report)			Ves		No	11.	/

(If yes, result thereof)	Yes	
	No	No Complaints Received
32) ANY DEVIATION FROM SPECIFICATIONS GIVE	N IN THE T	ENDER NOTICE / DOCUMENT
(If yes, give details)	Yes	
	No	No
33) WAS THE EXTENSION MADE IN RESPONSE TIM (If yes, give reasons)	Yes	
	No	No
 DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detailed reasons.) 	Yes	
	No	No
35) WAS IT ASSURED BY THE PROCURING AGE BLACK LISTED?		Yes V No
36) WAS A VISIT MADE BY ANY OFFICER/OFFICE SUPPLIER'S PREMISES IN CONNECTION WITH BE ASCERTAINED REGARDING FINANCING OF (If yes, enclose a copy)	THE PROC	UREMENT? IF SO, DETAILS
SUPPLIER'S PREMISES IN CONNECTION WITH BE ASCERTAINED REGARDING FINANCING OF	THE PROC	BROAD: Yes No
SUPPLIER'S PREMISES IN CONNECTION WITH BE ASCERTAINED REGARDING FINANCING OF (If yes, enclose a copy) 37) WERE PROPER SAFEGUARDS PROVIDED ON	THE PROC	TION ADVANCE PAYMENT
SUPPLIER'S PREMISES IN CONNECTION WITH BE ASCERTAINED REGARDING FINANCING OF (If yes, enclose a copy) 37) WERE PROPER SAFEGUARDS PROVIDED ON THE CONTRACT (BANK GUARANTEE ETC.)? 38) SPECIAL CONDITIONS, IF ANY	MOBILIZA Yes	Wes No Ves No Ve

SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

Print Save Reset



BID EVALUATION REPORT

CONSTRUCTION OF FLOATING JETTY ALONGWITH COMMUNITY CAPACITY BUILDING CENTER & FLOOD SAFETY ELEVATED PLATFORM

AT

VILLAGE HAYAT JAT & USMAN JAT, DEH JHOR PATOR, U.C.
GHARO & TALUKA GHORABARI,
DISTRICT THATTA

UNDER PROJECT

IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENTS & REHABILITATION OF FLOOD AFFECTED AREAS IN COASTAL AREAS OF THATTA & BADIN

(MARCH - 2015)

PLANNING AND DEVELOPMENT AUTHORITY

GOVERNMENT OF SINDH

PIDC House, 1st Floor, M.T. Khan Road, Karachi. Phone: 021-99204660 - 35681318 Fax: 021-99204654

IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENT'S AND REHABILITATION OF FLOOD AFFECTED AREAS IN COASTAL AREAS OF THATTA & BADIN DISTRICTS

Bid Evaluation Report

1 Name of Procuring Agency: Sindh Coastal Development Authority

Tender Reference No: 005

Tender Description / Name of Constructrion of Floating Jetty along with Community Capacity Building Centre and

Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator Work / Item:

U.C Gharo, Taluka Ghorabari District Thatta

4 Method of Procurement: N C B

5 Tender Published: SPPRA Website at Serial No. 22966 dated 26-02-2015

6 Total Bid Documents Sold: 1

7 Total Bids Received: 1

8 Technical Bid Opening Date: NA

9 No. of Bid Technically Qualified: NA

10 Bid(s) Rejected: Nil

11 Financial Bid Opening Date: 12/Mar/2015

12 Bid Evaluation Report

S. No.	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of Cost	Comparison with Estimated Cost	Reasons for Acceptance / Rejection	Remarks
0	1	2	3	4	5	6
9	M/s. Amatul Constructions	30,645,574	1	5.18 % above 29.137 M	Within Cost Limit and only one Hidder	Accepted

Muhammad Ali Memon

Section Officer (Technical) Highways Member Procurement Committee IMFS

Works & Services Department

Shaharyar Akhtar Kazi

Shaharyar Akhtar Kazi Project Manager / Chairman Procurement Committee IMFS Mehber School

Procurement Companies INTF

Bid Opening Checklist

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo, Taluka Ghorabari District Thatta

P. 61	TALLY.	Name of Bidders
S.No	ITEM	Amatul Constructions
Ī	Is Envelope Sealed ?	Yes
2	Required Amount of Bid Security	Yes
3	Required Bid Validity Period	Yes
4	Authority of signing	Yes
5	Alternate Bid if any	No
6	Withdrawal,	No
7	Substitution or Modifications, if any	No
8	Any discounts (if any)	No
9	Price Read Out	Yes
10	Form of Tender signed or not	Yes
11	Other Documents attached (PEC valid Registration in required discipline and category)	Yes
12	Any other detail	

Muhammad Ali Memon

Section Officer (Technical) Highways

Member Procurement Committee IMFS

Works & Services Department

Mehron Mehron

Senior Infrance Commineer

Member Secretary

Procurement Committee IMFS

Shaharyar Akhtar Kazi Project Manager / Chairman Procurement Committee IMFS

ATTENDENCE SHEET

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo, Taluka Ghorabari District Thatta

BID OPENING 12-03-2015 AT 01:00 PM

S. No.	Name of Firm / Bidder	Reresentative Name	Signature
4	M/s. Amatul Constructions	MUHAMMAD AMINUSOIM	ma-mir
2			
3			

manul Ay.

Pular

BID OPENING SHEET

Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo, Taluka Ghorabari District Thatta Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated

	74
Signature	may m
Amount of call Deposit with name of Bank	641,000 Soneri Bank
Total Amount of the Bid	30,645,574
Name of Firm / Bidder	M/s. Amatul Constructions
S. No.	-

Muhammad Ali Memon Section Officer (Technical) Highways Member Procurement Committee IMFS Works & Services Department

Mehf@sanding Engineer
Member / Socretary
Procurement Committee VMFS

Shaharyar Akhtar Kazi Project Manager / Chairman Procurement Committee IMFS Financial Proposals After Correction

Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo, Taluka Ghorabari District Thatta Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated

S. No.	Firm / Bidder (b)	Pay Order Amount & Bank (c)	& Quoted Bid Cost (d)	Arithmetically Corrected Cost (e)	Discount Amount / Percentage (f)	Corrected Bid Cost (g)= e - f
-	M/s. Amatul Constructions	641000 Soneri Bank	30,645,574	5.0	· ·	30,645,574

Muhammad Ali Memon Section Officer (Technical) Highways Member Procurement Committee IMFS Works & Services Department

Mehipp Anon
Senior Infrastructore Engineer
Member Secretary
Procurement Commutee IMFS

Shaharyar Akhtar Kazi Project Manager / Chairman Procurement Committee IMFS

Cost Comparison and Recommendations

Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo, Taluka Ghorabari Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety

S. No.	Firm / Bidder's Name	Financial Tender Cost	Comparison with Engineering Estimate	Recommendations	Ranking
	M/s, Amatul Constructiona	30,645,574	5.18 % above	Accepted within Cost Limit and only one Bidder	-

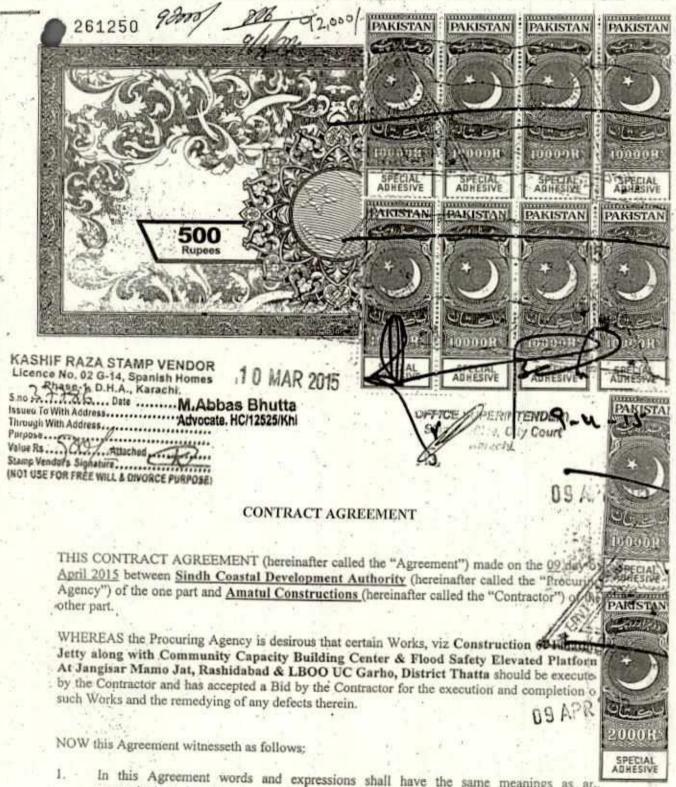
Muhammad Ali Memon

Section Officer (Technical) Highways Member Procurement Committee IMFS

Works & Services Department

Mehfood Charles on Senior Infrastructure Angineer
Member / Secretary
Procurement Committee IMFS

Shaharyar Akhtar Kazi Project Manager / Chairman Procurement Committee IMFS



- In this Agreement words and expressions shall have the same meanings as arrespectively assigned to them in the Conditions of Contract hereinafter referred to,
- The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
 - a) The Letter of Acceptance;
 - b) The completed Form of Bid alongwith Schedules to Bid;
 - c) Conditions of Contract & Contract Data;
 - d) The priced Schedule of Prices / Bill of Quantities (BOQ);
 - e) The Specifications; and
 - f) The Drawings

- In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
- The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Cont

(Seal)

Signature of the Procuring Agency

(Seal Project Manager (I.M.R.S) Sindh Coastal Development Authority Planning & Development Department Government of Sindh ...

Signed, Sealed and Delivered in the presence of:

Witness: MUHAMMAD AMINUDDIN 84-C.3" floor, DHA 2 (Ext)

(Name, Title and Address)

Witness: Towned Ahmed Should

18t Hoos, PIOC House Karache

(Name, Title and Address)



PM/IMFS/SCDA/WO/2015/01/3

NO. "IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENTS AND REHABILITATION OF FLOOD AFFECTED AREAS IN COASTAL AREAS OF THATTA & BADIN" (IMFS)

SINDH COASTAL DEVELOPMENT AUTHORITY PLANNING & DEVELOPMENT DEPARTMENT GOVERNMENT OF SINDH



6th April, 2015

Dated:

WORK ORDER

The Amatul Constructions, 3rd Floor, Plot No. 84-C.

21" Commercial Street, Main Khayaban-e-Ittehad

Phase II Ext. DHA

Karachi

Subject:

"IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENTS & REHABILITATION OF FLOOD AFFECTED AREAS IN COASTAL AREAS ON THATTA & BADIN DISTRICTS" (IMFS) UNDER SINDH COASTAL DEVELOPMENT AUTHORITY - CONSTRUCTION OF FLOATING JETTY ALONGWITH COMMUNITY CAPACITY BUILDING CENTER & FLOOD SAFETY ELEVATED PLATFORM AT JANIGSAR

MAMO JAT, RASHIDABAD & IBOO, U.C. GARHO, DISTRICT THATTA.

Reference:

Bid invited by this office dated 23-02-2015.

The amount quoted by you on B-I tender (based on item rates) for the subject work amounting to Rs. 30,645,574 (Rupees Thirty Million Six Hundred Forty Five Thousand Five Hundred Seventy Four only), received on 12th March, 2015, entered in Bill of Quantities of Tender being a sole bidder and amount which is 5.18% above the engineer estimates which are within market rates under the rules are hereby accepted.

You are directed to please start the work under the supervision of Assistant Engineer, IMFS DPIU Thatta within (7) Seven days' time allowed for making preliminary arrangements and complete it within 2 (Two) months to be reckoned from 13-04-2015. Payments will be restricted to the extent the funds are available.

For completion of contract documents please attend the office of the undersigned at once and also nominate responsible person at the site of work to receive orders and instructions of the Assistant Engineer, IMFS DPIU Thatta during execution of work.

You are requested to please submit within 14 days after receipt of this letter 10% Performance Security at the option of the bidder, in the form of Payee's Order / Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

No Difference of cost of any item will be paid separately.

(SHAHARYAR AKHTER KAZI) PROJECT MANAGER IMFS

C.c. to:-

1. The P.S to Director General Sindh Coastal Development Authority.

The Assistant Engineer, IMFS, DPIU Thatta.

3. Office file

1st Floor, P.I.D.C. House, M.T. Khan Road, Karachi-75530 Phone: (021) 3568318, 99204660 Fax: (92-21) 99204654 Email: imfs.scda@gmail.com



FORM OF BID

(LETTER OF OFFER)

Bid Reference No. 006

Construction of Floating Jetty along with Community Capacity Building Center & Flood Safety Elevated Platform At Jangisar Mamo Jat, Rashidabad & LBOO UC Garho, District Thatta

To:

Project Manager IMFS
Sindh Coastal Development Authority,
1st Floor, PIDC House, M. T. Khan Road
Karachi.

Gentlemen,

- Having examined the Bidding Documents including Instructions to Bidders, Bidding Data. Conditions of Contract. Contract Data. Specifications. Drawings, if any, Schedule of Prices and Addenda Nos.

 for the execution of the above-named Works, we, the undersigned, being a company doing business under the name of M/S Amatul Constructions and address 84-C, 3rd Floor, 21st Commercial Street, Phase II Ext. DHA Karachi and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such Works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs.30,645,574/-(Rupees Thirty Million Six Hundred Forty Five Thousand Five hundred and Seventy Four Only) which is 5.18% above the engineering estimates or such other sum as may be ascertained in accordance with the said Documents.
- We understand that all the Schedules attached hereto form part of this Bid.
- 3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of Rs. 641,000/- (Six Hundred and Forty One Thousand Only) 2 percentage of bid price drawn in your tayour or made payable to you and valid for a period of eighteen (18) days beyond the period of validity of Bid.
- We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.

3 and

[Julai

Head Office:

Tel. : (92-21) 35887168 35887448

2rd Class Dist No. 24 C. 31st Communical Const



We agree to abide by this Bid for the period of 45 days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

- Unless and until a formal Agreement is prepared and executed, this Bid, together 6. with your written acceptance thereof, shall constitute a binding contract between us.
- We undertake, if our Bid is accepted, to execute the Performance Security 7. referred to in Conditions of Contract for the due performance of the Contract.
- We understand that you are not bound to accept the lowest or any bid you may receive.
- We do hereby declare that the Bid is made without any collusion, comparison of 9. figures or arrangement with any other person or persons making a bid for the Works

Dated this 11 day of March, 2015 Signature in the capacity of Director duly authorized to sign bid for and on behalf of M/S AMATUL CONSTRUCTIONS (Name of Bidder in Block Capitals) (Seal) 84-C, 3rd Floor, 21st Commercial Street, Phase II Ext. DHA - Karachi Witness: (Signature) LATINE MISORY Name: Address:

2rd Class Dio No. 94.C. 31.1 Commission of Street

Head Office:

(92-21) 35887168. 35887448

- /07-211 75357205

CONDITIONS OF CONTRACT

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& Julan

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.
- 1.1.3 "Drawings" means the Procuring Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons -

- 1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.
- 1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

- 1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day
- 1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but does not include any allowance for profit.

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Other Definitions

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- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 "Materials" means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 'Works' means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 Law

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 Communications

All Communications related to the Contract shall be in English language.

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1.6 Statutory Obligations

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. THE PROCURING AGENCY

2.1 Provision of Site

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 Permits etc.

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 Engineer's/Procuring Agency's Instructions

The Contractor shall comply with all instructions given by the Procuring Agency, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the Works.

2.4 Approvals

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. PROCURING AGENCY'S REPRESENTATIVES

3.1 Authorized Person

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 Engineer's/Procuring Agency's Representative

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of Works.

4. THE CONTRACTOR

4.1 General Obligations

The Contractor shall carry out the Works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required.



4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be unreasonable withheld by the Procuring Agency. Such authorized representative may be substituted/replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the Works. The Contractor shall not subcontract any part of the Works without the consent of the Procuring Agency.

4.4 Performance Security

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Bank Draft or Bank Guarantee or an insurance company having alteast AA rating from PACRA/JCR for the amount and validity specified in Contract Data.

5. DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him. Within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The Contractor shall not construct any element of the Works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and
- physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within

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the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of Works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of Works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency shall extend the Time for Completion as determined.

7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed Works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the Works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenances Period.

9. REMEDYING DEFECTS

9.1 Remedying Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

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9.2 Uncovering and Testing

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, Materials, Plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- in the absence of appropriate rates, the rates in the Contract shall be used c) as the basis for valuation, or failing which
- at appropriate new rates, as may be agreed or which the d) Engineer/Procuring Agency considers appropriate, or
- if the Engineer/Procuring Agency so instructs, at day work rates set out in e) the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimize any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.4. Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the

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Contractor shall be entitled to the amount of such Cost. If as a result of any Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.5 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Agency an itemised makeup of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60 days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in Thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days, the Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- the value of the Works executed less to the cumulative amount paid previously; and
- value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

11.3 Interim Payments

Within a period not exceeding seven (7) days from the date of submission of a

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statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum verified by the Engineer less retention money at the rate stated in the Contract Data.

11.4 Retention

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 Currency

Payment shall be in the currency stated in the Contract Data.

12. DEFAULT

12.1 Default by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 Default by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite

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a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the Site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled.
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the Works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

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Unless the loss or damage happens as a result of any of the Procuring Agency's

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Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilise the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- the cost of his demobilization, and
- less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the

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Contractor in connection with the Works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the Work with all due diligence, and the Contractor and the Procuring Agency shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made thereunder and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

16 INTEGRITY PACT

- 16.1 If the Contractor, or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:
 - (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
 - (b) terminate the Contract; and
 - (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

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On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the Site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the Works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

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CONTRACT DATA

Sub-Clauses of

Conditions of Contract

- 1.1.3 Procuring Agency's Drawings,
 - 1. Master Plan
 - 2. Floating jetty
 - 3. Gangway
 - 4. Belaying Pin
 - 5. Anchor Pile
 - 6. Roller System
 - 7. Screw Joint Unit
 - 8. Auction Shed, Community Centre & Elevated Platform

1.1.4 The Procuring Agency means

Sindh Coastal Development Authority

- 1.1.5 The Contractor means
- 1.1.7 Commencement Date
- 1.1.9 Time for Completion 60 days.
- 1.1.20 Engineer

Project Manager IMFS, Sindh Coastal Development Authority

- 1.3 Documents forming the Contract listed in the order of priority:
- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications
- 2.1 Provision of Site: On the Commencement Date
- 3.1 Authorized person: Project Manager IMFS through Assistant Engineer DPIU Thatta
- 3.2 Name and address of Engineer's/Procuring Agency's representative

Sheeraz Ahmed Soomro, Assistant Engineer IMFS DPIU Thatta

Sindh Coastal Development Authority

Bungalow No. B-277, Behind Union Council

Hashimabad Society Makli Thatta.

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4.4 Performance Security:

Amount : 10 % of the Bid Amount

Validity: 60 + 90 days = 150 days

7.2 Programme:

Time for submission: Within fourteen (14) days of the Commencement Date.

Form of programme: Bar Chart

- 7.4 Amount payable due to failure to complete shall be 0.05% per day up to a maximum of (10%) of sum.
- 9.1 Period for remedying defects

3 months (90 days)

11.1 Terms of Payments

Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously.

 The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.

(ii) Value of secured advance on the materials and valuation of variations (if any).

(iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.

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(v) Advances are to be recovered from the bill submitted by contractor.

11.3 Percentage of retention: (0%)

11.6 Currency of payment: Pak. Rupees

15.3 Arbitration: Place of Arbitration: Karachi

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Construction of Floating Jetty alongwith Community Capacity Building Center & Flood Safety Elevated Platform at Jangisar Mamo Jat, Rashidabad & LBOO UC Garho - District Thatta.

Schedule of Prices / Bill of Quantities

. No.	Description	QTY	Unit Rate (PKR)	Total Amount (PKR)
	Part A: FLOATING PONTOON SYSTEM WITH ACCESSORIES			
f.	Magic Float II COLOR: Light grey, Light Blue, Orange. DIM:L:50* W:50*H:40/cm WT.: 7.0KG (15.4 lbs.)±5% CAPACITY: 350KG/m2 MATERIAL: HDPE Lupolen 5261Z from Germany (Made by Taiwan)	516	19301	<u>=9959316/-</u>
2	Short Connecting Pin COLOR: Gray WEIGHT: 0.63KG ± MATERIAL: HDPE Lupolen 5261Z Put into 4 folded lugs of Magic-Float cubes to connect the cubes tightly.	454	3059	=1,388,786/-
3	Distance Disc COLOR: Black WEIGHT: 0.07KG± MATERIAL: HDPE Lupolen 5261Z For placing between the vacant spaces of Magic-Float lugs.	32	3333	=106656/-
4	Side Fixation with Nut COLOR: White WEIGHT: 0.18KG± MATERIAL: HDPE Lupolen 5261Z Put into lugs of margin cubes for strengthening structure.	120	\$190	=622,800/-
5	PE Fender COLOR: Orange Red or Green MATERIAL: PE WEIGHT: 2.50KG± Used for protecting the floating structure from being hit directly by the vessels.	29	15895	= 460955/-
6	Belaying Pin, 304 stainless steel MATERIAL: 304 Stainless Steel, For mooring of Boats	4	61706	=246,824/_
7	Gangway Size: L=40 ft x W=4 ft x H=3 ft MATERIAL: Stainless Steel It is used for connecting between the existing jetties and floating structure, enables passengers passing through.	I.	3,088,614	=3,088,614 -
8	Steel Plate for Gangway Size: L=8 ft x W=8 ft MATERIAL: Stainless Steel Make: Local	- 1	464,728	=464,728/-
			Total Part A	=16,338,679/-

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	Par B: Roller System and Piling Works			
1	Roller System Size: 505 x 505 mm Thickness: 4 mm MATERIAL: Stainless Steel (304)	5 .	120,146	- 600,730 -
2	Screw Joint Unit (for roller system) Size: 82 x 3 mm, Screw, 1/2" x 120 mm Thickness: 4 mm MATERIAL: Stainless Steel (316)	20	8982	=179,640/-
3	Piling Material: Galvanized Pipe Diameter: 320 mm Thickness: 6 mm Height:50 ft for each pile Filled with concrete & iron cage Installation(QTY: 5) Transportation	5	1,544,737	=7,723,685/-
			Total Part B	8,504,055/
	Par C: Community shed / Capacity building Centre			
1	Size: 45 ft by 45 ft = 2025 Sq. ft Shed Structure Powder quoted corrugated G.I. Sheet Perlins for supporting G.I. Sheet M.S Plate 2'x2x1/4" I-Sections 4"x4" for Columns (Epoxy Painted) I-Sections 3"x3" for Columns (Epoxy Painted) Bathroom W-6'x L-8' for Gents (1) Bathroom W-6'x L-8' for Ladies (1) Fish Washing Area with 4' Concrete wall Foundation for Columns, Stone Pitching around shed Concrete Structure (Elevated), Water Storage Fiber Tank (3000 litres) Capacity Building Centre 25x15 ft Stairs & Slope, Shed Making Labor, Shed Installation Labor & Transportation	1	c.802,840	5,802,840/-
			Total Part C	5802,846/-

Total Part A – Floating Pontoon System = $\frac{16,338,679}{-}$.

Total Part B – Roller System and Piling Works = $\frac{8,504,055}{-}$.

Part C – Community Shed = $\frac{5.802,840}{-}$.

Grand Total = $\frac{80,645,574}{-}$.

Note: The above prices are 5.18% (approx.) above the Schedules of Rates as given in the tender documents.

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SCHEDULE OF PRICES - SUMMARY OF BID PRICES

S#	Description	Total Amount (Rs)
	Part A – Floating Pontoon System	7.11.11
I.	Magic Float II	9,959,316/-
2.	Short Connecting Pin	1,388,786/-
3.	Distance Disc	106,656/-
4.	Side Fixation with Nut	622,800/-
5.	PE Fender	460,955/-
6.	Belaying Pin, 304 Stainless Steel	246,8241-
7.	Gangway	3,088,614/-
8.	Steel Plate for Gangway	464,728/-
	Part B – Roller System and Piling Work	
1.	Roller System	600.730/-
2.	Screw Joint Unit (Roller System)	174,640/-
3.	Piling	7,723,685/-
	Part C - Community Shed	
1.	Community Shed Size: 45 ft by 45 ft = 2025 sq. ft.	5,802,840/-
	GRAND TOTAL	30,648,574

Total Amount in Words: Thirty million, Six hundred forty five thousand, five hundred and Seventy four any -

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PROPOSED PROGRAM OF WORKS



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PROPOSED PROGRAM OF WORKS

NO. OF DAYS: 60

s. NO.	WORK TO BE UNDERTAKEN	WORKING DAYS: 15	WORKING DAYS: 15	WORKING DAYS: 15	WORKING DAYS: 15
1	Topographic Survey	سسمس			
2	Fabrication of all stainless steel & Community Centre items				
3	Manufacturing of Liner for piling	in st			
4	Mobilization of Liner, Barges & Installation of Equipments				
5	Shifting of Piling Machines & Equipments				
6	Delivery of Magic Floats & Accessories		P Y MIN		
7	Construction of Community Capacity Building Centre / Elevated Platform			7 位 17 6 位	
9	Installation of Jetty			新山林州市	
10	Piling Works	2 7 1	10.00	IT WHERE	MANAGER
11	Completion			V T	Andread by

NOTE:

- Delay may cause due to any natural disaster, strikes, law and order situation, inaccessible road link and unavailability of designated site.
- Friday will be considered as holiday.

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METHODS

OF

PERFORMING WORKS

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METHODS OF PERFORMING WORKS

INTRODUCTION

This paper describes the technical details of the installation / Construction of Floating Jetty along with Community Capacity Building Centre and Flood Safety Elevated Platform at Jangisar Mamo Jat, Rashidabad & LBOO UC Garho – District Thatta.. The works consist of following items:

- 1. Construction of Floating jetty
- 2. Installation of Anchor Piles
- 3. Construction of Community Capacity Building Centre / Flood Safety Elevated Platform

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WORK SCHEDULE

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WORKING SCHEDULE

S. NO.	WORK TO BE UNDERTAKEN	NO. OF SHIFT PER DAY	WORKING HOURS	NO. OF DAYS
1	Installation of Floating Jetty	1	8 (it depends on the timings of low and high water level)	60
2	Piling Works (No. of Piles:5)	1	8 (it depends on the timings of low and high water level)	60
3	Construction of Community Capacity Building Centre / Elevated Platform	1	8	60

Note:

These all activities will be performed parallel to each other.

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FOR INSTALLATION & TRANSPORTATION OF EQUIPMENT

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METHODOLOGY

1) THE ENTIRE STRUCTURE OF MAGIC-FLOAT SYSTEM

The purpose of designing this product is effectively to use the mold features to meet varieties of the engineering needs, and achieve the goal of functional usage.

2) THE INSTALLATION / ASSEMBLY OF THE MAGIC-FLOAT MODULES

- a) Place the Magic-Float modules with the MAGIC-FLOAT marks on the top of the modules all facing the same direction (see DIAGRAM 1). This immediately creates the sequence for the corner connecting points to interlock systematically (1, 2, 3, 4 as marked on each corner anti clockwise). The corner numbers identify the height and position of each corner lug, i.e.: No. 1 is always on top whilst No. 4 is always on the bottom when the corners come together to be connected with the connecting pin. If a corner is out of sequence the system will not lock properly or you will have an uneven surface occur.
- b) Once the corners are interlocked, place the connecting pin (large round pin with stem) through the corners. Put the lugs of the torque wrench in the surface holes and give it one quarter turn with the Torque Wrench so as the holes in the pin are running along the module seam (locked position). If a pin is unlocked, it will be identified by the holes of pin's face are not running along the module seam.
- c) To remove pins, unlock by one quarter turn with the torque wrench and then with the wrench, lift the pin directly upwards.
- 3) THE ASSEMBLY OF TWO LAYERS OF MAGIC-FLOAT SYSTEM (SEE DIAGRAM 2)

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When the floating construction needs to use two layers structure or multi-layers, we have to consider what load capacity the structure demands, and what stability for the structure on water conditions. Take two layers for example:

- a) The stability of a two layers structure without pouring water inside to deep the draft of floats:
 - The 100% loading capacity is 720 kg/ri²
 - The 60% safety loading capacity is 432 kg/m²
- b) To pour water into the floats to deep the draft by 20cm :
 - The 100% loading capacity is 540 kg/m²
 - The 60% safety loading capacity is 324 kg/m²

According to the above load capacity and the demanded stability to calculate what requirement of floating structure, and then to decide the type of structure. For the assembly of two layers or multi-layers, basically the distribution of long connecting pin and short connecting pin depends on the size of the floating structure and the alternate assembly way. However, if the floating structure has to use other accessories, then we should adjust the position and distance for the pins according to the combined strength of upper layer and lower layer. (Please refer to the drawings: DET-001~003 for one, two and three layers)

4) EMERGENCY UNTYING ROPE

Each assembly needs an emergency untying rope. It is for emergency or for repair purpose. We can separate the floats immediately. The installment of the emergency untying rope is designed according to the needs of the different engineering. Take a single layer, whose size is L: 10m x W: 4m, for example,

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the emergency untying rope for this construction should be installed with equidistance in the center of this construction. When separate the floating construction, we can draw two floats with L: 5m x W: 4m for each one out of the water site. And then draw them back and put them together after the emergency being removed. Thus it will be more efficient to react while the emergency.

5. MAGIC-FLOAT -MAINTENANCE & REPAIR

The Magic-Float modules are made from high-density polyethylene (Lupolen 5261Z), which will never corrode or generate reactions with electrolysis, seawater, chemicals, fuel, oil, gasoline, and is 100% UV rays resistant, and made under strict quality controls. There is no particular maintenance process required except for preventing destruction of people and avoiding contact of the decomposing pharmaceuticals. The clients need only to brush or wash the barnacles and growth off the cubes every six months or more. Then, check the roller system or the mooring system (such as roller, rope and anchoring system) systems in every period of time. If the damage is over 50%, they need to be considered renewed.

Meanwhile, check condition of the long connecting pin and short connecting pin in every period of time, if damaged, should be exchanged appropriately. Long connecting & short connecting pin are long-term consumptions in Magic-Float system. However, very less parts of them would need to be exchanged in normal condition.

6. MAGIC-FLOAT - ACCESSORIES

1) Side Fixation with Nuts

Place Side fixations with nuts (white bolt with white nut) in the outside corner connections at the desired intervals to reinforce the structure. The material is H.D.P.E.

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2) Distance Disc

Distance Disc is oblate and like a ring. There are four hollows in the inner circle and it is used for placing between the vacant spaces of Magic-Float lugs. The material is H.D.P.E. and the only color is Black.

3) Torque Wrench

It is a T-shape, metal tool. It is also a basic and necessary tool used for loosening and tightening up the Connecting Pins with Magic-Float cubes. The material is SUS-304.

4) Screw Joint Haft

It is used for loosening or tightening up Side Fixation with Nut and looks like a plane wrench.

The material is U.P.E.

5) SA-804~804a Belaying Pin / SA-805 Bollard, Marine Grade

It is a necessary accessory. The different dimensions of Single Type, Twin Type and Marine Grade are used for different dimension of floating structure and fixation positions. The Single Type is used for the vessel less than 65 feet or the Displacement tonnage less than 50 tons. The Twin Type is used for the vessel less than 100 feet or the Displacement tonnage less than 100 tons. Otherwise, we should use Bollard, Marine Grade. Both SUS-304 and SUS-316 are available.

7) Fenders

Attach PE fenders or others at the desired intervals to cushion the effect caused by berthing of the boat or vessel.

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8) Rollers and Fixing Piles

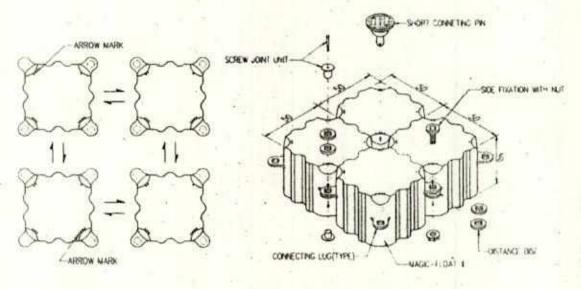
The applications of Magic-Float floating system depend on the water condition and terrain/geography. To choose the best way for anchoring or fixing is according to the wind force, current speed, and wave height and wavelength. The following is the standards for reference:

- a) When construction site is on inland lake or a river, or the site without particular big tide difference or rapid current, mostly use blocks to anchor the construction. The roller fixing pile also performs well in order to be more stable and use for long time.
- b) If the seabed made of coral or rock, suggest using the metal anchors.
- c) If the seabed made of gravel or sand, suggest using concrete blocks.
- d) No matter what kind of anchoring way, the proper distance of anchoring and cabling, in general, first you have to know the depths of the water where you will install the floating structure. The exact distance of anchoring site has to be more than threefold the depths of the water. For example: The distance/depth between floating structure and seabed is 10 meters. The place to put the anchor/blocks has to be far away from the floating structure of 30 meters or above. The farther the anchor/blocks places, the better the impact resistance and the wave resistance will perform.

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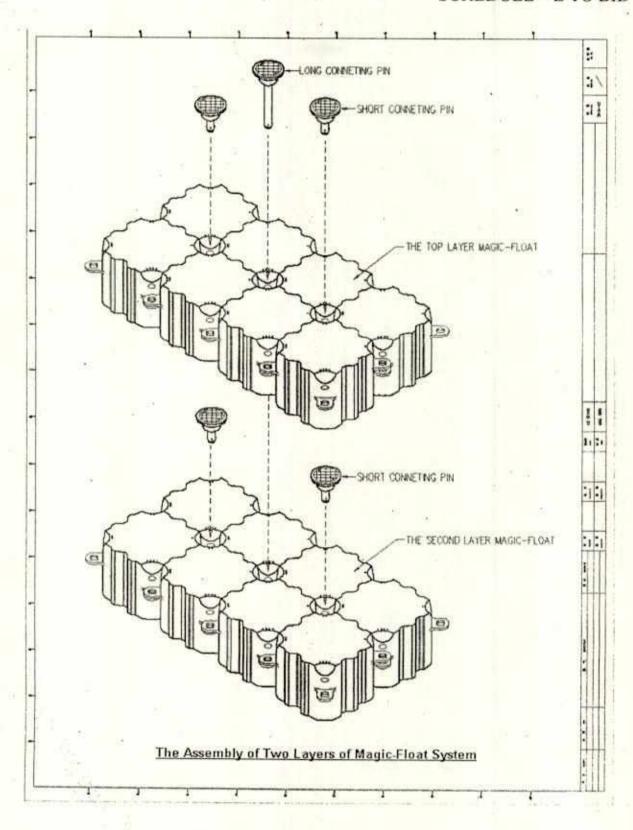
ASSEMBLING THE FLOAT UNITS

ASSEMBLING THE ACCESSORIES OF THE FLOATS

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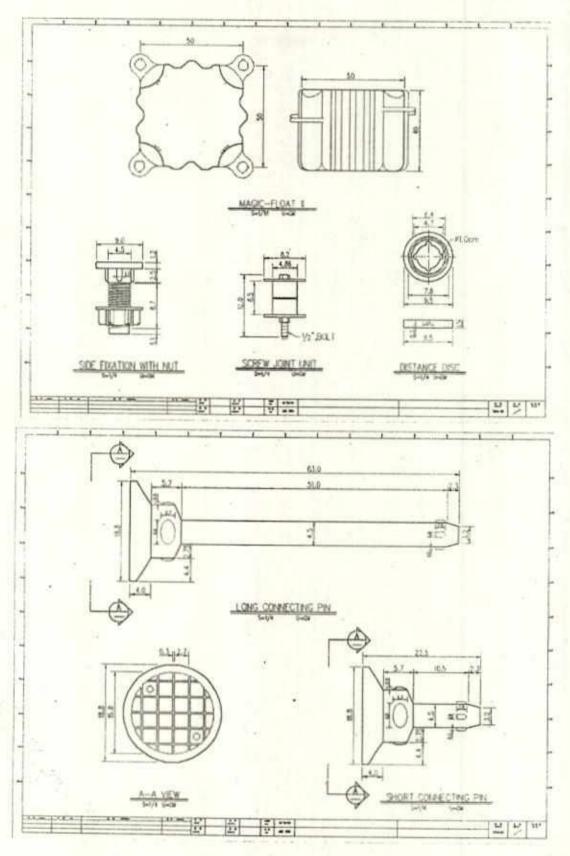
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Transportation of Equipments

The equipments and machineries will be transported through trucks, crane will be used for transportation and installation of heavy equipments while truck embedded crane will be used for the transportation and installation Magic-Float Cubes, accessories and all light weight equipments.

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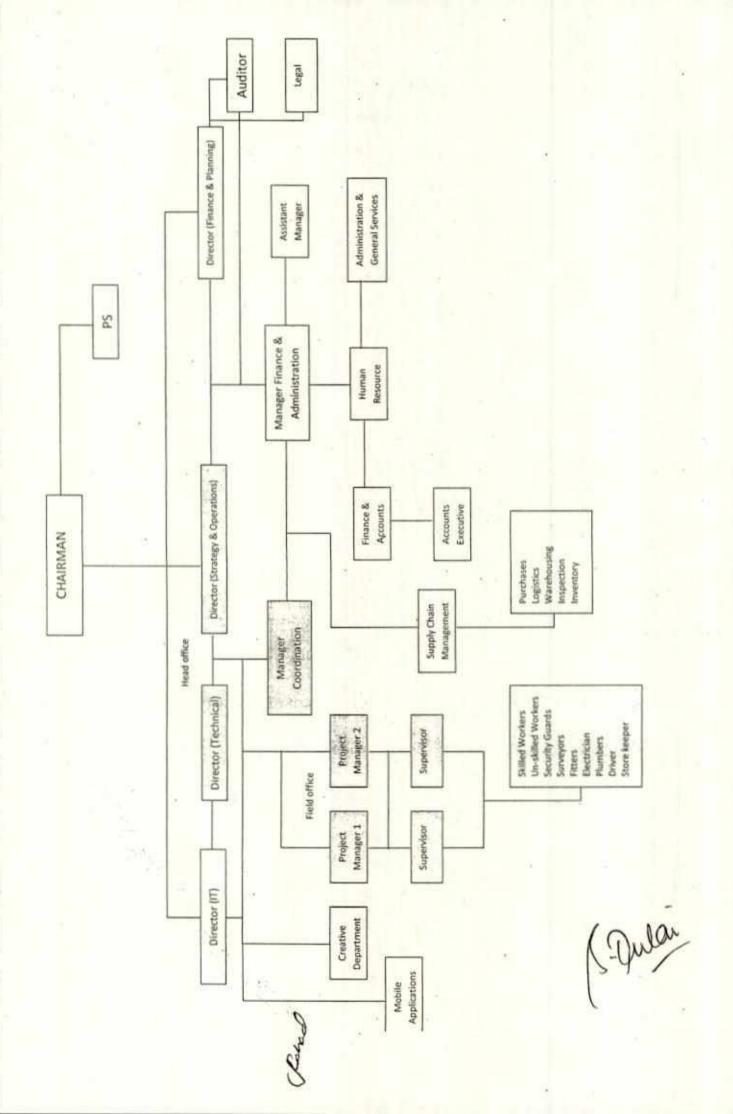
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ORGANIZATION CHART

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FOR THE PROJECT

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Condition of Equipment	Good	Good	Poop	Good	Good	Good	Good	Poop	Good	Good	Good	Good	Good	Good	Good
Owned /	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned
QTY	6 (3 sets)	æ	3	. 6 (3 sets)	6	80 (3 sets)	1500 RFT	æ	. 8	8	3	-	1	8	12
Year of Manufacturing	2012	2006	2008	2008	2008	2005	2007	2008	2008	2010	2010	2005	2012	2005	2006
Capacity	16'x8'x4'	10	,				1"			18" (Dia.)	12" (Dia.)		,	100 KG	1"-2"
Type/Model Make	Pontoon Set (Barge)	Winch Machine	Five Wheel Pulley	Main Pulley Plate	Tripod Pin	Tripod Nuts & Bolts	Steel Wire Rope	Casing Lifting Huke	Casing Driving Piri	Casing Head	Casing Head	Rescue Boat	Engineers Boat	Steel Anchors	Anchors Rope
SR.	1	2	3	4		9	7	00	6	10	11	12	13	14	15

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Condition of Equipment	Cood	Good	Poop	poog	Pood	Bood	Poop	Poop	poog	Poog	poog .	Poop	Good	Good	Good
Owned / Leases	Owned	Owned	Owned	owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned
QTY	150 RFT	8	8	8	3	6	8	9	15	30	3	m	30	50	300 RFT
Year of Manufacturing	2008	2006	2006	2005	2006	2006	2008	2007	2009	2006	2006	2006		2004	2008
Capacity	4 " Dia.	For 12" Dia Pipe	For 18" Dia Pipe				STON	NOT 8	2000 Ltr	4-5 " Dia.	10"	16"		10 ft	1" (dia.)
Type/Model Make	Trimmer Pipe	Trimmer Funnel	Trimmer Funnel	Concrete Bucket	Trimmer Clump	Trimmer Pipe Chain Key	Tripod Chain Blocks	Tripod Chain Blocks	Water Tank (Plastic)	Tripod Pipe	. Baller	Baller	Wooden Planks	Folding Pipe	Kach Ropes
SR.	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30







Condition of Equipment	Good	Good	Good	Poop	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good
Owned/ Leases	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned	Owned
QTY	6 (3 sets)	33	9	9	. 3	1	1		3	3	3	10000 sq. ft	5000 sq. ft	3 Sets	3
Year of Manufacturing	2006, 2012	2012	2009	2012	2006	1991	1991	2002	1998	2004	2002	•			2012
Capacity	£	10 LBS		€!: (+)	400 amp	60 Kva	25 Kva	45 Kva	. 6m³		109	,	(I)	0000	
Type/Model Make	Tool Box	Hammer	Hammer Small	Crow Bars	Welding Plant	Generator	Generator	Generator	Concrete Machine	Tractor Trolley	Compactor	Steel Shuttering	Wood Shuttering	Tools for Civil Works	Pump with Generator
SR.	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45

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SR.	Type/Model Make	Capacity	Year of Manufacturing	ДТД	Owned / Leases	Condition of Equipment
46	Mazda Truck	v	2004	2	Owned	Good
47	Shehzor Truck		2008	3	Owned	Good
48	Suzuki Truck		2010	m	Owned	Poop
49	Vigo Double Cabin		2005	1	Owned	Poop
- 05	Honda City		2008	1	Owned	Poop
51	Toyota Corolla		2011		Owned	Poop
52	Bikes	594	2013	9	Owned	poog

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SPECIFICATIONS

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Construction of Floating Jetty along with Community Capacity Building Center & Flood Safety Elevated Platform at Jangisar Mamo Jat, Rashidabad & LBOO UC Garho, District Thatta

S. No.	Description	QTY
	Part A: FLOATING PONTOON SYSTEM WITH ACCESSORIES	
1	Magic Float II COLOR: Light grey, Light Blue, Orange. DIM:L:50* W:50*H:40/cm WT.: 7.0KG (15.4 lbs.)±5% CAPACITY: 350KG/m2 MATERIAL: HDPE Lupolen 5261Z from Germany (Made by Taiwan)	516
2	Short Connecting Pin COLOR: Gray WEIGHT: 0.63KG ± MATERIAL: HDPE Lupolen 5261Z Put into 4 folded lugs of Magic-Float cubes to connect the cubes tightly.	454
3	Distance Disc COLOR: Black WEIGHT: 0.07KG± MATERIAL: HDPE Lupolen 5261Z For placing between the vacant spaces of Magic-Float lugs.	. 32
4	Side Fixation with Nut COLOR: White WEIGHT: 0.18KG± MATERIAL: HDPE Lupolen 5261Z Put into lugs of margin cubes for strengthening structure.	120
5	PE Fender COLOR: Orange Red or Green MATERIAL: PE WEIGHT: 2.50KG± Used for protecting the floating structure from being hit directly by the vessels.	29
6	Belaying Pin, 304 stainless steel MATERIAL: 304 Stainless Steel, For mooring of Boats	4
7	Gangway Size: L=40 ft x W=4 ft x H=3 ft MATERIAL: Stainless Steel It is used for connecting between the existing jetties and floating structure, enables passengers passing through.	1
8	Steel Plate for Gangway Size: L=8 ft x W=8 ft MATERIAL: Stainless Steel Make: Local	ï





	Par B: Roller System and Piling Works	
_		
ı	Roller System Size: 505 x 505 mm Thickness: 4 mm MATERIAL: Stainless Steel (304)	5
2	Screw Joint Unit (for roller system) Size: 82 x 3 mm, Screw, 1/2" x 120 mm Thickness: 4 mm MATERIAL: Stainless Steel (316)	20
3	Piling Material: Galvanized Pipe Diameter: 320 mm Thickness: 6 mm Height: 50 ft for each pile Filled with concrete & iron cage Installation(QTY: 5) Transportation	5
	Par C: Community shed / Capacity building Centre	
Ü	Size: 45 ft by 45 ft = 2025 Sq. ft Shed Structure Powder quoted corrugated G.I. Sheet Perlins for supporting G.I. Sheet M.S Plate 2'x2x1/4" 1-Sections 4"x4" for Columns (Epoxy Painted) I-Sections 3"x3" for Columns (Epoxy Painted) Bathroom W-6'x L-8' for Gents (1) Bathroom W-6'x L-8' for Ladies (1) Fish Washing Area with 4' Concrete wall Foundation for Columns, Stone Pitching around shed Concrete Structure (Elevated), Water Storage Fiber Tank (3000 litres) Capacity Building Centre 25x15 ft Stairs & Slope, Shed Making Labor, Shed Installation Labor & Transportation	1

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SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

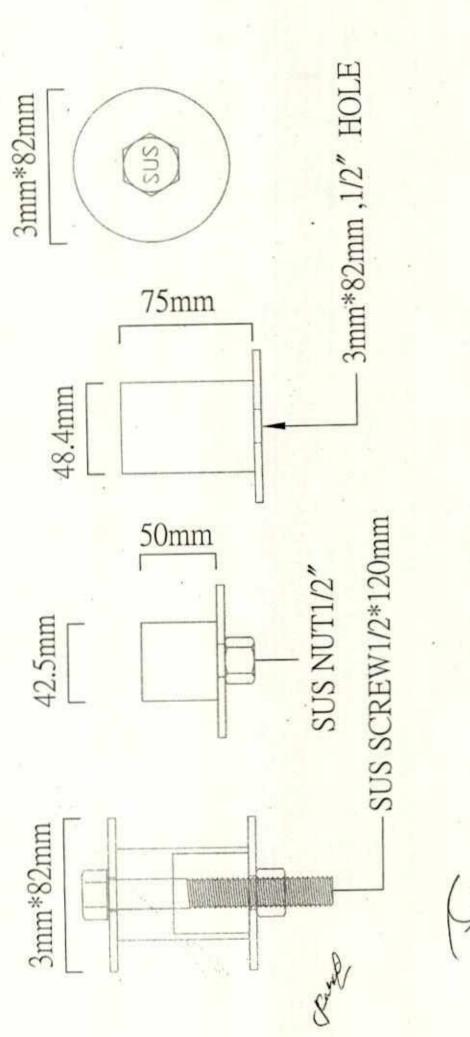
Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]

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DRAWINGS



SUS SCREW JOINT UNIT



PROJECT	LINE PLAN OF FLOATING JETTY — A
DESCRIPTION	SCREW JOINT UNIT

SHEET NO.

DATE

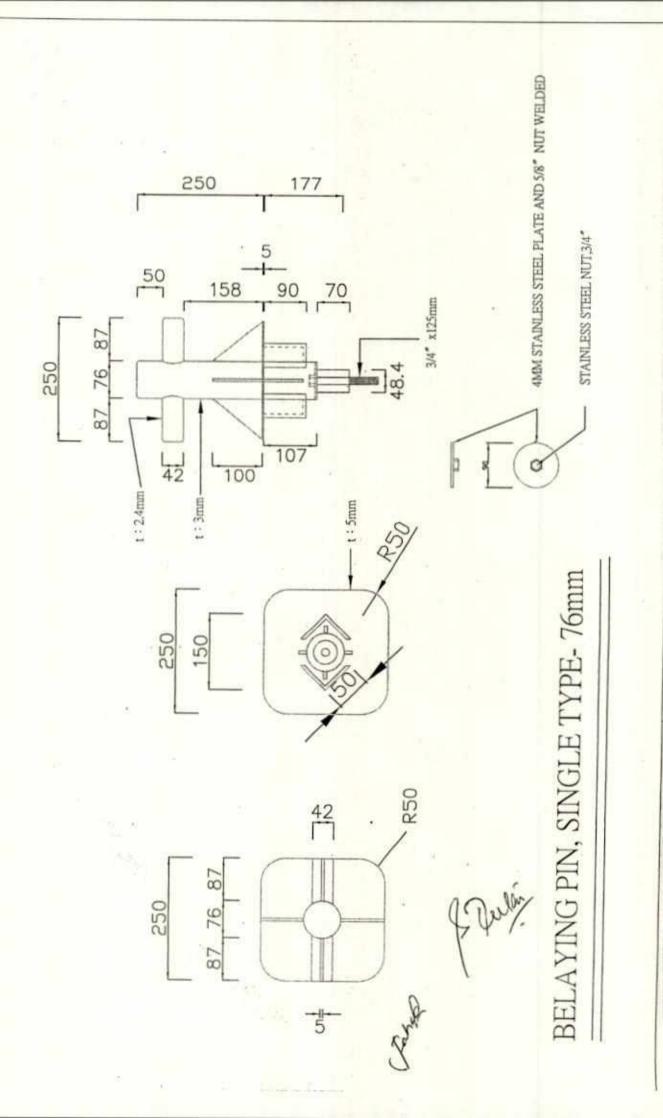
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02.02.13



PLANNING AND DEVELOPMENT DEPARTMENT SINDH COSTAL DEVELOPMENT AUTHORITY

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SINDH COSTAL DEVELOPMENT AUTHORITY
PLANNING AND DEVELOPMENT DEPARTMENT
GOVERNMENT OF SINDH

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DESCRIPTION
BELAYING PIN

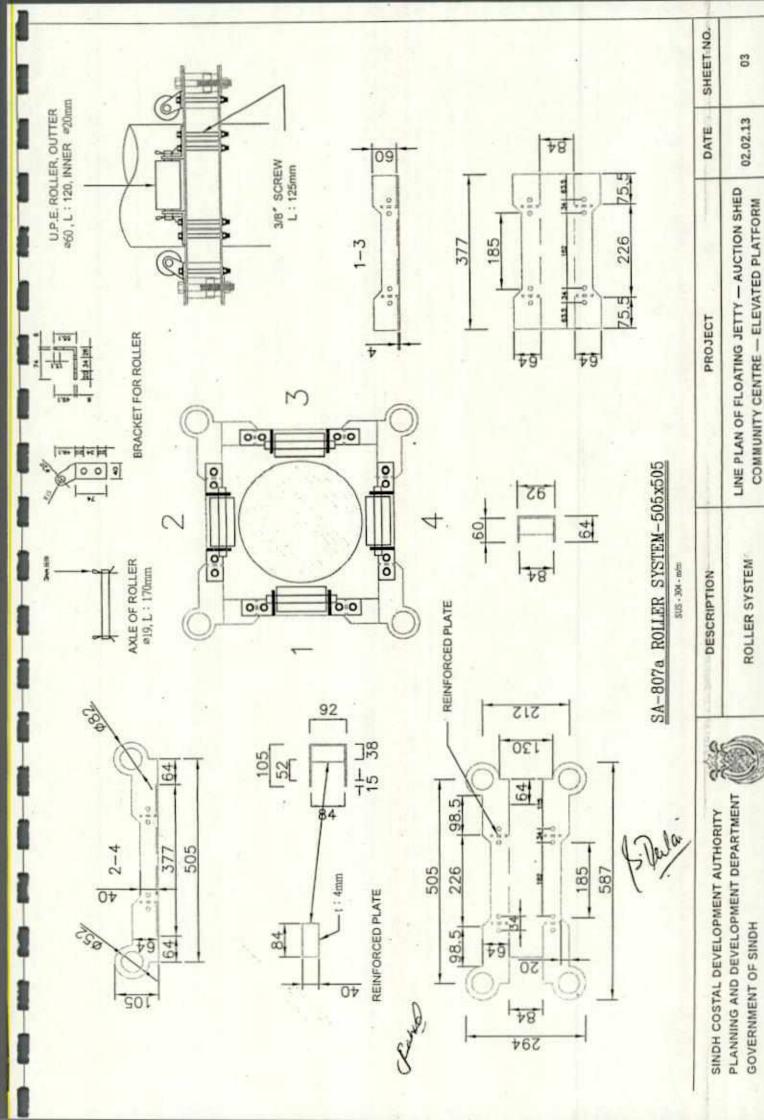
COMMINITY CENTRE _ ELEVATED 81 ATTOCAM 02.02.13

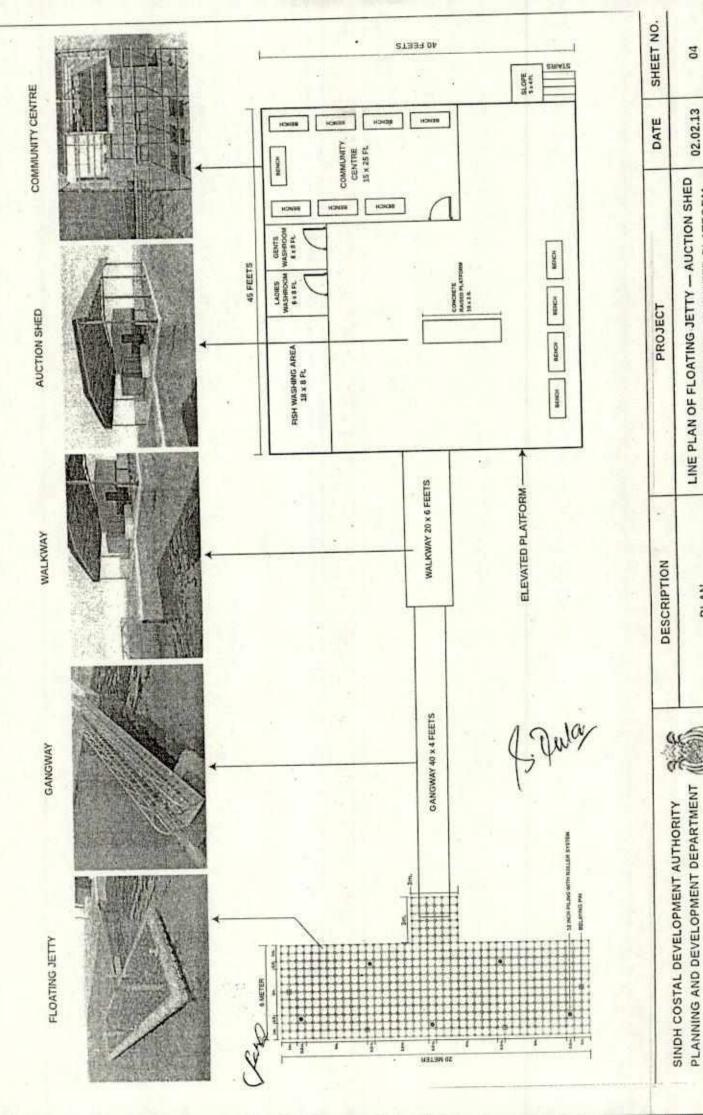
SHEET NO.

DATE

PROJECT

02

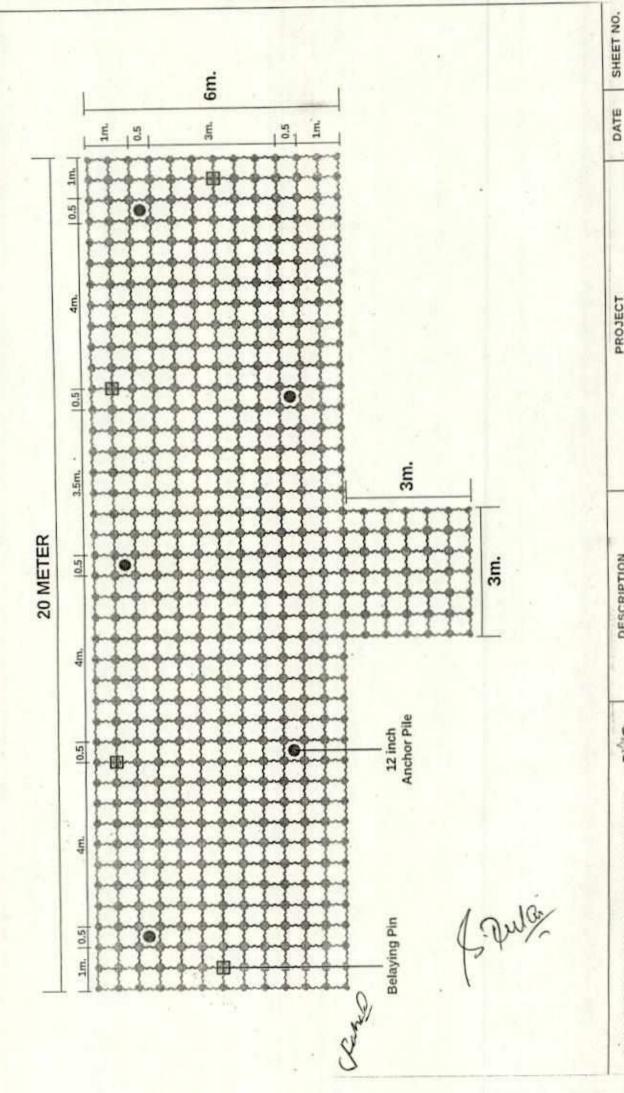




COMMUNITY CENTRE — ELEVATED PLATFORM

PLAN

GOVERNMENT OF SINDH



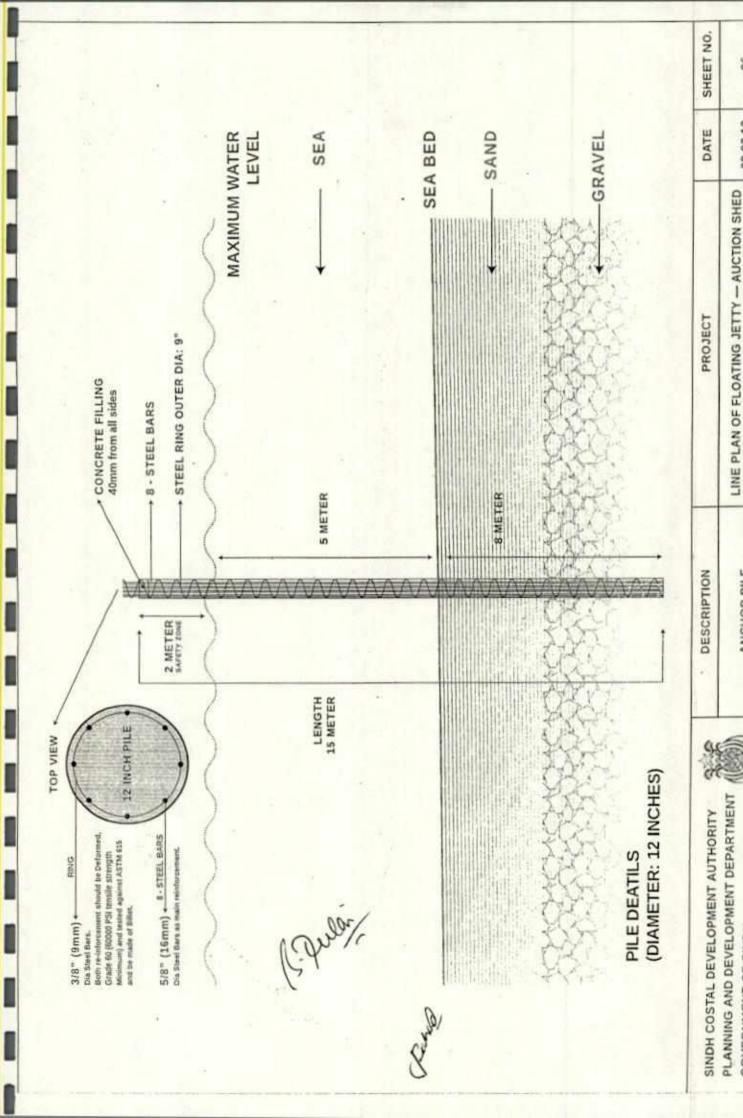
SINDH COSTAL DEVELOPMENT AUTHORITY
PLANNING AND DEVELOPMENT DEPARTMENT
GOVERNMENT OF SINDH

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PROJECT	LINE PLAN OF FLOATING JETTY — AUCTION SHED COMMUNITY CENTRE — ELEVATED PLATFORM
DESCRIPTION	ING JETTY (20x6 Meter)

05

02.02.13



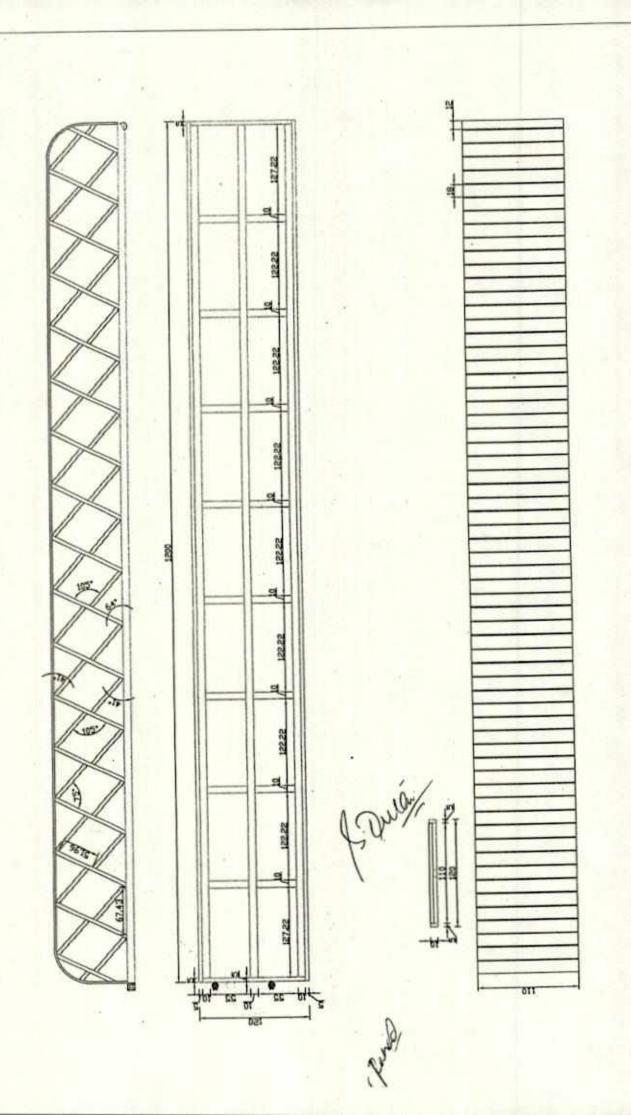
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02.02.13

COMMUNITY CENTRE — ELEVATED PLATFORM

ANCHOR PILE

GOVERNMENT OF SINDH



PLANNING AND DEVELOPMENT DEPARTMENT

SINDH COSTAL DEVELOPMENT AUTHORITY

POVERNMENT OF SINDH

GANGWAY (40x4 Feet) DESCRIPTION

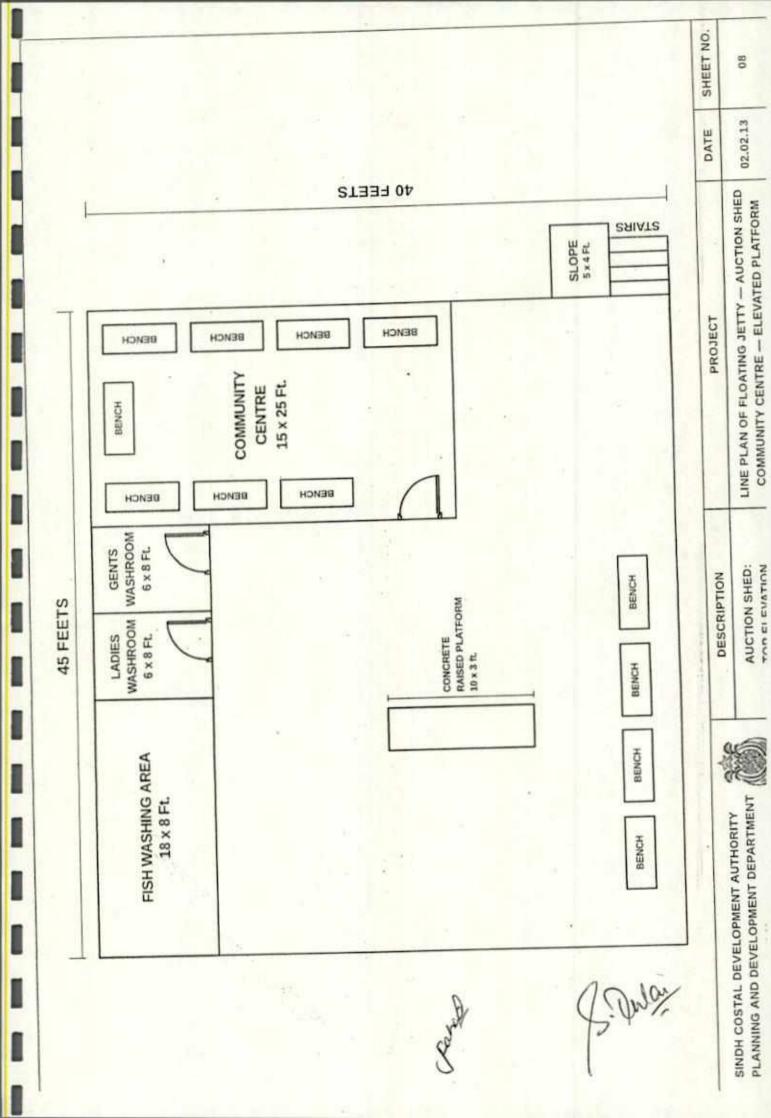
02.02.13 LINE PLAN OF FLOATING JETTY - AUCTION SHED COMMUNITY CENTRE — ELEVATED PLATFORM

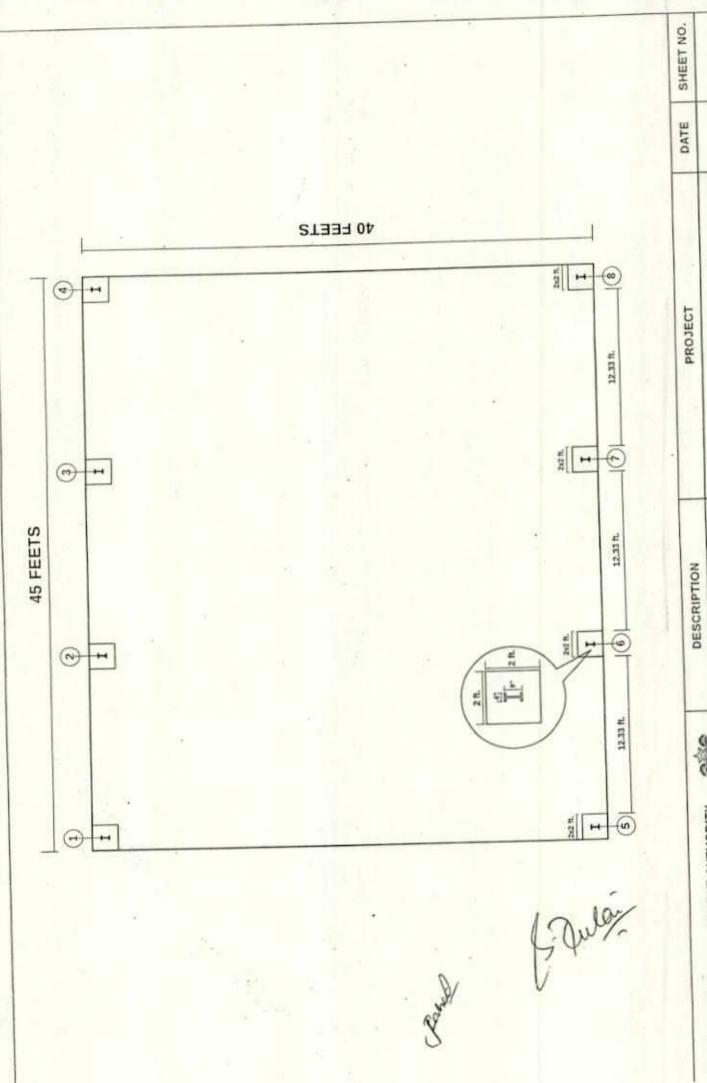
SHEET NO.

DATE

PROJECT

07



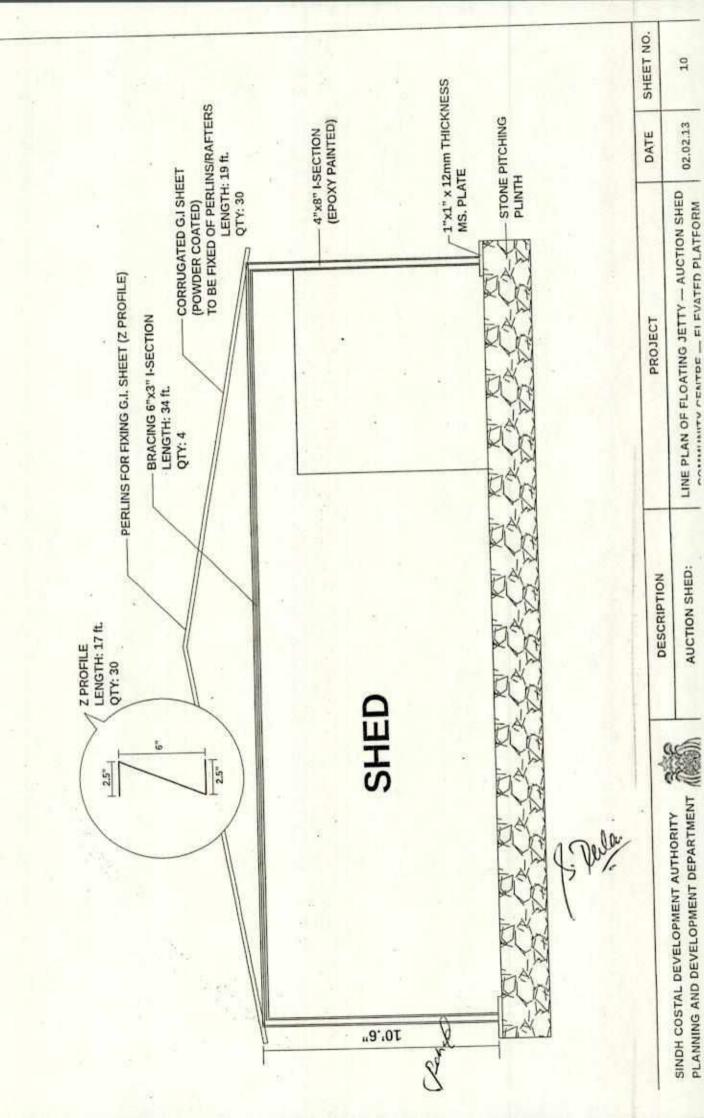


SINDH COSTAL DEVELOPMENT AUTHORITY

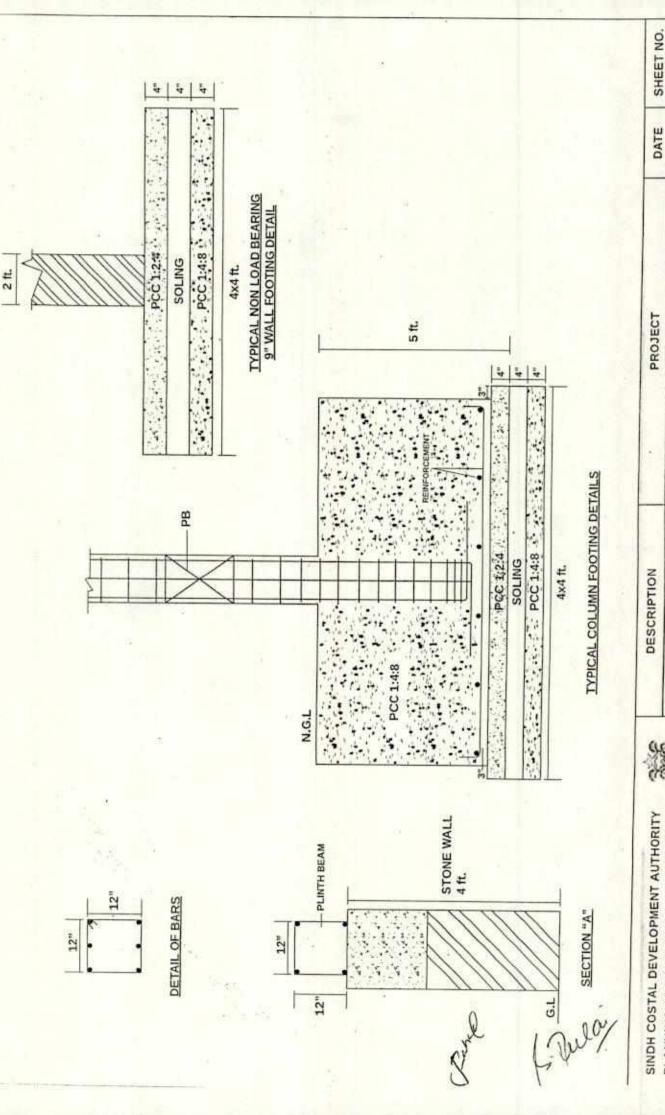
AUCTION SHED:

02.02.13 LINE PLAN OF FLOATING JETTY - AUCTION SHED

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ANTINITY PENITOE _ EI EVATED PLATFORM



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02.02.13

LINE PLAN OF FLOATING JETTY — AUCTION SHED COMMUNITY CENTRE — ELEVATED PI ATFORM

AUCTION SHED: FOUNDATION

PLANNING AND DEVELOPMENT DEPARTMENT

GOVERNMENT OF SINDH

& COLUMN DETAILS

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

1)	NAME (OF THE ORGANIZATION / DEPTT.	Sindh Coastal Development Authority
2)	PROVIN	NCIAL / LOCAL GOVT./ OTHER	Provincial
3)		OF CONTRACT	Construction of Floating Jetty at Janigsar Mamo Jat, Rashidabad & IBOO, U.C. Garho, District Thatta
4)	TENDE	R NUMBER	006
5)	BRIEF I	DESCRIPTION OF CONTRACT	Construction of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform
6)	FORUM	THAT APPROVED THE SCHEME	Procurement Committee
7)	TENDE	R ESTIMATED VALUE	32.924 (13%) escalated to Engineer's Estimate
8)	United Street, 1	EER'S ESTIMATE il works only)	29.137
9)	ESTIM/	ATED COMPLETION PERIOD (AS P	ER CONTRACT) 2 Months
10)	TENDE	R OPENED ON (DATE & TIME)	12-03-2015
11)		ER OF TENDER DOCUMENTS SOLI list of buyers)	1 (Pre-qualified Contractor)
12)	NUMBI	ER OF BIDS RECEIVED	
13)	NUMBI	ER OF BIDDERS PRESENT AT THE	TIME OF OPENING OF BIDS 1
14)		ALUATION REPORT	Copy of Bid Evaluation Report is enclosed Amaguit Constructions 3rd Floor, Plot No. 84-C
15)	NAME.	AND ADDRESS OF THE SUCCESSE	21st Commercial Street, Main Khayaban-Ittehad, UL BIDDER Phase II Ext. DHA, Karachi.
185	CONTR	ACT AWARD DRICE	30.645 Million
10)	CONTR	ACT AWARD PRICE	
17)	RANKI (i.e. 1 st ,	NG OF SUCCESSFUL BIDDER IN E 2 nd , 3 nd EVALUATION BID).	VALUATION REPORT 1st (only one Bidder)
18)	метно	DD OF PROCUREMENT USED : - (T	ick one)
	a)	SINGLE STAGE – ONE ENVELOPE	E PROCEDURE Domestic / Local Domestic / Local
	b)	SINGLE STAGE - TWO ENVELOP	E PROCEDURE
	c)	TWO STAGE BIDDING PROCEDU	RE
	d)	TWO STAGE - TWO ENVELOPE B	BIDDING PROCEDURE
		PLEASE SPECIFY IF ANY OTHER	METHOD OF PROCUREMENT WAS ADOPTED

,		OVING AUTHORITY FOR AWARD OF CONTRA	-	
20) V	WHET	THER THE PROCUREMENT WAS INCLUDED IN	IANN	Yes V No
21) A	ADVE	RTISEMENT:		V - 1/1/2 2/ 1
	10,12		Yes	26-02-2014, Tender Archives at Serial No.
ĵ)	SPPRA Website	1 63	22966.
- 02		(If yes, give date and SPPRA Identification No.)		
			No	
ii	i)	News Papers	Yes	
	60	(If yes, give names of newspapers and dates)	103	
			No	(Pre-qualified to PA)
22) N	NATU	RE OF CONTRACT		Link Int.
		HER QUALIFICATION CRITERIA	en en en	
	CSCHOOLS	NCLUDED IN BIDDING / TENDER DOCUMEN enclose a copy)	IS?	
3	ii yes,	, enclose a copy)		Yes No
			A.	(a) 1292 W
		THER BID EVALUATION CRITERIA INCLUDED IN BIDDING / TENDER DOCUMENT	ree	Yes No V
		, enclose a copy)	131	
		4		
25) 1	WHET	THER APPROVAL OF COMPETENT AUTHORIT	VWA	AS OBTAINED FOR USING A
		OD OTHER THAN OPEN COMPETITIVE BIDD		Yes No V
			-	
26) 1	WASI	BID SECURITY OBTAINED FROM ALL THE BI	DDER	RS?
	na dotto.		2.11.5000	Yes No
		THER THE SUCCESSFUL BID WAS LOWEST EV		ATED Yes V No
1	BID / I	BEST EVALUATED BID (in case of Consultancies	<i>)</i> :	
7/4		THER THE SUCCESSFUL BIDDER WAS TECHN	ICAL	LY Yes V No
(COMF	PLIANT?		
		THER NAMES OF THE BIDDERS AND THEIR	QUOT	TED PRICES WERE READ OUT AT
7	THE T	TIME OF OPENING OF BIDS?		Yes V No
				A STATE OF THE STA
		THER EVALUATION REPORT GIVEN TO	BIDD	ERS BEFORE THE AWARD OF
(CONT	RACT?		Communication of the communica
- 10	E A Viene	h copy of the bid evaluation report)		Yes No

(If yes, result thereof)	Yes	
	No	No Complaints Received
32) ANY DEVIATION FROM SPECIFICATIONS GIVE	N IN THE T	ENDER NOTICE / DOCUMENTS
(If yes, give details)	Yes	
	No	No
		110
 WAS THE EXTENSION MADE IN RESPONSE TIM (If yes, give reasons) 	E? Yes	
	No	No
34) DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detailed reasons.)	Yes	
	No	No
36) WAS A VISIT MADE BY ANY OFFICER/OFFICE SUPPLIER'S PREMISES IN CONNECTION WITH	THE PROC	JREMENT? IF SO, DETAILS TO
BE ASCERTAINED REGARDING FINANCING OF (If yes, enclose a copy)		Yes No
	MOBILIZA	
(If yes, enclose a copy) 37) WERE PROPER SAFEGUARDS PROVIDED ON	MOBILIZAT Yes	ION ADVANCE PAYMENT IN
(If yes, enclose a copy) 37) WERE PROPER SAFEGUARDS PROVIDED ON THE CONTRACT (BANK GUARANTEE ETC.)? 38) SPECIAL CONDITIONS, IF ANY	4	ION ADVANCE PAYMENT IN

<u>SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi</u> Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

Print Save Reset

3/3



BID EVALUATION REPORT

CONSTRUCTION OF FLOATING JETTY ALONGWITH COMMUNITY CAPACITY BUILDING CENTER & FLOOD SAFETY ELEVATED PLATFORM

AT

JANIGSAR, MAMO JAT, RASHIDABAD & LBOO, U.C. GARHO DISTRICT THATTA

UNDER PROJECT

IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENTS & REHABILITATION OF FLOOD AFFECTED AREAS IN COASTAL AREAS OF THATTA & BADIN

(MARCH - 2015)

PLANNING AND DEVELOPMENT DEPARTMENT
GOVERNMENT OF SINDH

PIDC House, 1st Floor, M.T. Khan Road, Karachi. Phone: 021-99204660 - 35681318 Fax: 021-99204654

IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENT'S AND REHABILITATION OF FLOOD AFFECTED AREAS IN COASTAL AREAS OF THATTA & BADIN DISTRICTS

Bid Evaluation Report

1 Name of Procuring Agency: Sindh Coastal Development Authority

2 Tender Reference No: 006

Tender Description / Name of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C.

Work / Item: Garho District Thatta

4 Method of Procurement: N C B

5 Tender Published: SPPRA Website at Serial No. 22966 dated 26-02-2015

6 Total Bid Documents Sold: 1

Total Bids Received: 1

8 Technical Bid Opening Date: NA

9 No. of Bid Technically Qualified: NA

10 Bid(s) Rejected:

Nil

11 Financial Bid Opening Date:

12/Mar/2015

12 Bid Evaluation Report

S. No.	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of Cost	Comparison with Estimated Cost	Reasons for Acceptance / Rejection	Remarks
0	1	2	3	4	5	6
• i	M/s. Amutul Constructions	30,645,574	1	5.18% Above Rs. 29.137 M	Within Cost Limit and only one Bidder	Accepted

Muhammad Ali Memon

Section Officer (Technical) Highways Member Procurement Committee IMFS

Works & Services Department

J. Julan

Shaharyar Akhtar Kazi Project Manager / Chairman Procurement Committee IMFS Mehfood errord Senior Infrastriction Compacer Member Selftery Procurement Compace IMFS

Bid Opening Checklist

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C Garho District Thatta

0.14	PT T T	Name of Bidders
S.No	ITEM	Amatul Constructions
1	Is Envelope Sealed?	Yes
2	Required Amount of Bid Security	Yes
3	Required Bid Validity Period	Yes
4	Authority of signing	Yes
5	Alternate Bid if any	No
6	Withdrawal,	No
7	Substitution or Modifications, if any	No
8	Any discounts (if any)	No
9	Price Read Out	Yes
10	Form of Tender signed or not	Yes
11	Other Documents attached (PEC valid Registration in required discipline and category)	Yes
12	Any other detail	

Muhammad Ali Memon

Section Officer (Technical) Highways

Member Procurement Committee IMFS

Works & Services Department

Senior Infrast of the Erouncer Member / Sections Procurement Committee IMFS Senior Infrastroph

Shaharyar Akhtar Kazi Project Manager / Chairman Procurement Committee IMFS

ATTENDENCE SHEET

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C Garbo District Thatta

BID OPENING 12-03-2015 AT 01:00 PM

S. No.	Name of Firm / Bidder	Reresentative Name	Signature
i.	M/s. Amatul Constructions	MUHAMMAD AMINUCOM	manie
2			12000
3			

Frand Hy

July!

BID OPENING SHEET

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C Garho District Thatta

Name of Firm / Bidder	Total Amount of the Bid	Amount of call Deposit with name of Bank	Signature
M/s. Amatul Constructions	30,645,574	641,000 Soneri Bank	John Some

Muhammad Ali Memon Section Officer (Technical) Highways Member Procurement Committee IMFS

Works & Services Department

Shaharyar Akhtar Kazi

Project Manager / Chairman Procurement Committee IMFS

Senior Infrastructure Engineer
Member / Segretary
Procurement Committee IMFS

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C Garho District Thatta Financial Proposals After Correction

ė _	Firm / Bidder (b)	Pay Order Amount & Quoted Bid Cost Bank (c) (d)	Quoted Bid Cost (d)	Arithmetically Corrected Cost (e)	Discount Amoun / Percentage (f)	Cost (g)= e-f
	M/s. Amatul Constructions	641,000 Soneri Bank	30,645,574	180	45	30,645,574

Muhammad Ali Memon

Section Officer (Technical) Highways Member Procurement Committee IMFS Works & Services Department

Senior Infrastrum Engineer
Member / Sertaary
Procurement Committee IMFS

Shaharyar Akhtar Kazi Project Manager / Chairman Procurement Committee IMFS

S Pullar

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C Garho District Thatta Cost Comparison and Recommendations

S. No.	Firm / Bidder's Name	Financial Tender Cost	Comparison with Engineering Estimate	Remarks and Recommendations	Ranking
-	M/s. Amatul Constructions	30,645,574	5.18% Above	Within Cost Limit and only one Bidder	-

moran Hy.

Muhammad Ali Memon Section Officer (Technical) Highways Member Procurement Committee IMFS Works & Services Department

Mehlo Senior Infrastructure Engineer
Member / Sectary
Procurement Committee/IMFS



GOVERNMENT OF SINDH SINDH COASTAL DEVELOPMENT AUTHORITY PLANNING & DEVELOPMENT DEPARTMENT,

1st FLOOR, PIDC HOUSE, M.T. KHAN ROAD KARACHI-75530 Tel: 99204660, 35681318



Karachi dated: 4th March 2015

Notification

In partial modification of this Authority's Notification of even number dated 05-03-2014. The Director General Sindh Coastal Development Authority is pleased to reconstitute a Procurement Committee for the Procurement of Civil Works under the Project Titled "Improvement of Major Fishermen's Settlements and Rehabilitation of Disaster Affected Areas in Coastal Areas of Thatta & Badin" with the following composition:

 Mr. Shaharyar Akhtar Kazi Project Manager IMFS-SCDA Chairman

 Mr. Muhammad Ali Memon Section Officer (Technical) Highways Representative of Works & Services Department Member

 Mr. Mehfooz Memon Senior Infrastructure Engineer IMFS-SCDA Member/ Secretary

ToRs

(1) Preparing bidding documents; (2) Carrying out technical as well as financial evaluation of the bids; (3) Preparing evaluation report as provided in Rule 45;
 (4) Making recommendations for the award of contract to the competent authority; and (5) Perform any other function ancillary and incidental to the above."

The Committee will review and evaluate the bids/tenders of Contractors as per SPP

Rules 2010.

(BAQAULLAH UNAR) DIRECTOR GENERAL

io. SCDA/Notification/IMFS/2014/9/2

Karachi, Dated: 4th March 2015

C.c. to:-

- The PS to Additional Chief Secretary Development P&D Department Govt. of Sindh.

- The Secretary Works & Services Department, Government of Sindh

- The P.S to D.G, Sindh Coastal Development Authority, Govt. of Sindh, Karachi.

- The Manager (CB), Sindh Public Procurement Regulatory Authority

- All Members of the Committee.

(MUHAMMAD ASHRAF SAHTO) DEPUTY DIRECTOR (ADMN)

OF FLOOD AFFECTED AREAS IN COASTAL AREAS OF THATTA & BADIN DISTRICTS IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENTS AND REHABILITATION ANNUAL PROCUREMENT PLAN FOR THE FINANCIAL YEAR 2014-15 SINDH COASTAL DEVELOPMENT AUTHORITY

Proposed 1st Qtr Procurement From Jul Method 2014 to Sep 2014 NCB through pre-qualified contractors					G			Procurm	Procurment Timing	
Rehabilitation / Reconditioning of road from Chak No 34/35 Oil Field road to Chak No. 30mile 0/0-3/0 = 4.80 KMS Taluka S.F. Rahu District Badin Sujawal road mile 19/6 village Rehmatullah Arain Jhole Mori road mile 19/6 village Rehmatullah Arain Jhole District Badin. Rehabilitation / Reconditioning of road from Garbo— John Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari District Thatta Construction of Floating Jetty alongwith Community Capacity Building Centre & Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo Taluka Ghorabari District Thatta. Construction of Floating Jetty alongwith Community Capacity Building Centre & Flood Safety Elevated Platform at Janigsar Mamo Jat, Rashidabad & LBOO U.C Garbo District Thatta Reconditioning of Road From Gharo - Sakro Mile 7/2 ADP ADP ADP ADP ADP ADP ADP AD	\$. \$	Description of Procurement	Estimated Total Cost in Million	Funds	Funds (ADP / Non ADP)	Proposed Procurement Method	1st Qtr From Jul 2014 to Sep 2014	2nd Qtr From Oct 2014 to Dec 2014	3rd Qtr From Jan 2015 to Mar 2015	4th Qtr From Apr 2015 to Jun 2015
Rehabilitation / Reconditioning of road from Chak No. 30mile 0/0-3/0 = 4.80				Block						
Rehabilitation / Reconditioning of road from Badin Sujawal road mile 19/6 village Rehmatullah Arain Jhole Mori road mile 19/6 village Rehmatullah Arain Jhole Rehabilitation / Reconditioning of road from Garbo - 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road From Gharo - Sakro Mile 7/2 Joho Road From Gharo - Sakro	-	Rehabilitation / Reconditioning of road from Chak No 34/35 Oil Field road to Chak No. 30mile 0/0-3/0 = 4.80 KMS Taluka S.F. Rahu District Badin	21.867		ADP	NCB through pre-qualified contractors		+5	>	7
Rehabilitation / Reconditioning of road from Garho— Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari District Thatta Construction of Floating Jetty alongwith Community Capacity Building Centre & Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo Taluka Ghorabari District Thatta. Construction of Floating Jetty alongwith Community Capacity Building Centre & Flood Safety Elevated Platform at Janigsar Mamo Jat, Rashidabad & LBOO U.C Garho District Thatta Reconditioning of Road From Gharo - Sakro Mile 7/2 (LAIT) to Darrar Hotel Mile 0/0-1/0 (1.609 KMS) Reconditioning contractors ADP Pre-qualified contractors NCB through ADP Pre-qualified contractors NCB through ADP Pre-qualified contractors NCB through ADP Pre-qualified contractors (LAIT) to Darrar Hotel Mile 0/0-1/0 (1.609 KMS)	64	Rehabilitation / Reconditioning of road from Badin Sujawal road mile 19/6 village Rehmatullah Arain Jhole Mori road mile 0/0-3/6 = 6.0 KMS Taluka S.F Rahu District Badin.	26.0942	110	ADP	NCB through pre-qualified contractors		1	7	7
Construction of Floating Jetty alongwith Community Capacity Building Centre & Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo Taluka Ghorabari District Thatta. Construction of Floating Jetty alongwith Community Capacity Building Centre & Flood Safety Elevated Capacity Building Centre & Flood Safety Elevated Platform at Janigsar Mamo Jat, Rashidabad & LBOO U.C Garho District Thatta Reconditioning of Road From Gharo - Sakro Mile 7/2 (LAIT) to Darrar Hotel Mile 0/0-1/0 (1.609 KMS) NCB through ADP Constructions ADP Contractors NCB through Contractors Contractors Contractors Contractors Contractors CADP Construction of Floating Jetty alongwith Community Capacity Building Centre & Flood Safety Elevated Platform at Janigsar Mamo Jat, Rashidabad & LBOO U.C Garho District Thatta Contractors Capacity Building Centre & Flood Safety Elevated Platform at Janigsar Mamo Jat, Rashidabad & LBOO U.C Garho District Thatta Contractors Capacity Building Centre & Flood Safety Elevated Platform at Janigsar Mamo Jat, Rashidabad & LBOO U.C Garho District Thatta Contractors Capacity Building Centre & Flood Safety Elevated Platform at Janigsar Mamo Jat, Rashidabad & LBOO U.C Garho District Thatta Contractors Capacity Building Centre & Flood Safety Elevated Capacity Building Centre & Contractors Capacity	m	Rehabilitation / Reconditioning of road from Garho— Joho Road mile 4/2-10/6 = 10.40 KMS Taluka Ghorabari District Thatta	20.01	135,848 m	ADP	NCB through pre-qualified contractors	£0	*1	7	>
Capacity Building Centre & Flood Safety Elevated Platform at Janigsar Mamo Jat, Rashidabad & LBOO U.C Garho District Thatta Reconditioning of Road From Gharo - Sakro Mile 7/2 (LAIT) to Darrar Hotel Mile 0/0-1/0 (1.609 KMS) Capacity Building Centre & Flood Safety Elevated 29.136 ADP pre-qualified contractors Capacity Building ADP pre-qualified contractors ADP pre-qualified contractors	4	Construction of Floating Jetty alongwith Community Capacity Building Centre & Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo Taluka Ghorabari District Thatta.	29.136		ADP	NCB through pre-qualified confractors	,	2	7	7
Reconditioning of Road From Gharo - Sakro Mile 7/2 7.5148 (LAIT) to Darrar Hotel Mile 0/0-1/0 (1.609 KMS)	40	Construction of Floating Jetty alongwith Community Capacity Building Centre & Flood Safety Elevated Platform at Janigsar Mamo Jat, Rashidabad & LBOO U.C. Garbo District Thatta	29.136		ADP	NCB through pre-qualified contractors	ñ		7	7
	40	Reconditioning of Road From Gharo - Sakro Mile 7/2 (LAIT) to Darrar Hotel Mile 0/0-1/0 (1.609 KMS)	7.5148		ADP	NCB through pre-qualified contractors	(9)	341	>	7

(Jula 1 1 2)

IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENT'S AND REHABILITATION OF FLOOD AFFECTED AREAS IN COASTAL AREAS OF THATTA & BADIN DISTRICTS

Bid Evaluation Report

Name of Procuring Agency:

Sindh Coastal Development Authority

2 Tender Reference No: 005

Tender Description / Name of 3

Work / Item:

Constructrion of Floating Jetty along with Community Capacity Building Centre and Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator

U.C Gharo, Taluka Ghorabari District Thatta

Method of Procurement: 4

NCB

Tender Published: 5

SPPRA Website at Serial No. 22966 dated 26-02-2015

6 Total Bid Documents Sold:

7 Total Bids Received: 1

Technical Bid Opening Date:

NA

9 No. of Bid Technically Qualified: NA

Financial Bid Opening Date:

10 Bid(s) Rejected: Nil

11

12/Mar/2015

Bid Evaluation Report 12

S. No.	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of Cost	Comparison with Estimated Cost	Reasons for Acceptance / Rejection	Remarks
0	1	2	3	4	5	6
D 1	M/s. Amatul Constructions	30,645,574	1	5.18 % above 29.137 M	Within Cost Limit and only one Bidder	Accepted

Muhammad Ali Memon

Section Officer (Technical) Highways Member Procurement Committee IMFS

Works & Services Department

Shaharyar Akhtar Kazi Project Manager / Chairman

Procurement Committee IMFS

Senior Inf eneer

Procurement Con

Bid Opening Checklist

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo, Taluka Ghorabari District Thatta

S.No	ITEM	Name of Bidders
5.110	ITEM	Amatul Constructions
1	Is Envelope Sealed ?	Yes
2	Required Amount of Bid Security	Yes
3	Required Bid Validity Period	Yes
4	Authority of signing	Yes
5	Alternate Bid if any	No
6	Withdrawal,	No
7	Substitution or Modifications, if any	No
8	Any discounts (if any)	No
9	Price Read Out	Yes
10	Form of Tender signed or not	Yes
11:	Other Documents attached (PEC valid Registration in required discipline and category)	Yes
12	Any other detail	

Muhammad Ali Memon

Section Officer (Technical) Highways

Member Procurement Committee IMFS

Works & Services Department

Mehror

Senior Infrase octobe Engineer

Member Secretary
Procurement Companyee I

ATTENDENCE SHEET

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo, Taluka Ghorabari District Thatta

BID OPENING 12-03-2015 AT 01:00 PM

S. No.	Name of Firm / Bidder	Reresentative Name	Signature
1	M/s. Amatul Constructions	MUHAMMAD AMINUDON	mAmir
2			
3			
•			

manusty.

Chlar

BID OPENING SHEET

Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo, Taluka Ghorabari District Thatta Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated

Amount of call Deposit with name of Signature Bank	641,000 Soneri Bank
Total Amount of the Bid	30,645,574 641,0
Name of Firm / Bidder	M/s. Amatul Constructions
S. No.	(11)

Muhammad Ali Memon Section Officer (Technical) Highways Member Procurement Committee IMFS Works & Services Department

Mehfoo emon Senior Infrastruction Engineer Member / Secretary Procurement Committee IMFS

Financial Proposals After Correction

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo, Taluka Ghorabari District Thatta

S. No. (a)	Firm / Bidder (b)	Pay Order Amount & Quoted Bid Cost Bank (c) (d)	Quoted Bid Cost (d)	Arithmetically Corrected Cost (e)	Discount Amount Corrected Bid / Percentage Cost (f) (g)= e - f	Corrected Bid Cost (g)= e - f
3 6	M/s. Amatul Constructions	641000 Soneri Bank	30,645,574	XII	81	30,645,574

Muhammad Ali Memon

Section Officer (Technical) Highways Member Procurement Committee IMFS Works & Services Department

Senior Infrastructure Engineer
Member Scoretary
Procurement Committee IMFS

Cost Comparison and Recommendations

Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo, Taluka Ghorabari Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety

S. No.	Firm / Bidder's Name	Financial Tender Cost	Comparison with Engineering Estimate	Remarks and Recommendations	Ranking
1	M/s. Amatul Constructiona	30,645,574	5.18 % above	Accepted within Cost Limit and only one Bidder	=

Muhammad Ali Memon

Section Officer (Technical) Highways Member Procurement Committee IMFS Works & Services Department

Senior Infrastructing Programmer

Member / Seggerary

Procurement Committee IMFS



BID EVALUATION REPORT

CONSTRUCTION OF FLOATING JETTY ALONGWITH COMMUNITY CAPACITY BUILDING CENTER & FLOOD SAFETY ELEVATED PLATFORM

AT

JANIGSAR, MAMO JAT, RASHIDABAD & LBOO, U.C. GARHO DISTRICT THATTA

UNDER PROJECT

IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENTS & REHABILITATION OF FLOOD AFFECTED AREAS IN COASTAL AREAS OF THATTA & BADIN

(MARCH - 2015)

PLANNING AND DEVELOPMENT DEPARTMENT
GOVERNMENT OF SINDH

PIDC House, 1st Floor, M.T. Khan Road, Karachi, Phone: 021-99204660 - 35681318 Fax: 021-99204654

IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENT'S AND REHABILITATION OF FLOOD AFFECTED AREAS IN COASTAL AREAS OF THATTA & BADIN DISTRICTS

Bid Evaluation Report

1 Name of Procuring Agency: Sindh Coastal Development Authority

2 Tender Reference No: 006

Tender Description / Name of 3

Work / Item:

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C.

Garho District Thatta

Method of Procurement:

NCB

Tender Published: 5

SPPRA Website at Serial No. 22966 dated 26-02-2015

Total Bid Documents Sold:

1

Total Bids Received:

1

8 Technical Bid Opening Date: NA

9 No. of Bid Technically Qualified:

Bid(s) Rejected: 10

Nil

Financial Bid Opening Date: 11

12/Mar/2015

12 **Bid Evaluation Report**

S. No.	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of Cost	Comparison with Estimated Cost	Reasons for Acceptance / Rejection	Remarks
0	1	2	3	4	5	6
) 1	M/s. Amatul Constructions	30,645,574	T.	5.18% Above Rs. 29.137 M	Within Cost Limit and only one Bidder	Accepted

Muhammad Ali Memon

Section Officer (Technical) Highways Member Procurement Committee IMFS

Works & Services Department

Senior Infra

Member

Procurement Combi

Bid Opening Checklist

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C Garho District Thatta

S.No	ITEM	Name of Bidders
5.110	TIDAY	Amatul Constructions
1	Is Envelope Sealed ?	Yes
2	Required Amount of Bid Security	Yes
3	Required Bid Validity Period	Yes
4	Authority of signing	Yes
5	Alternate Bid if any	No
6	Withdrawal,	No
7	Substitution or Modifications, if any	No
8	Any discounts (if any)	No
9	Price Read Out	Yes
10	Form of Tender signed or not	Yes
n	Other Documents attached (PEC valid Registration in required discipline and category)	Yes
12	Any other detail	

Muhammad Ali Memon Section Officer (Technical) Highways

Member Procurement Committee IMFS

Works & Services Department

Senior Infrastro

Member / Servetary
Procurement Committee IMFS

ATTENDENCE SHEET

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C Garho District Thatta

BID OPENING 12-03-2015 AT 01:00 PM

S. No.	Name of Firm / Bidder	Reresentative Name	Signature
jį	M/s. Amatul Constructions	MUHAMMAD AMINUODINA	manie
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BID OPENING SHEET

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C Garho District Thatta

S. No.	Name of Firm / Bidder	Total Amount of the Bid	Amount of call Deposit with name of Bank	Signature
	M/s. Amatul Constructions	30,645,574	641,000 Soneri Bank	My many

Muhammad Ali Memon

Section Officer (Technical) Highways Member Procurement Committee IMFS Works & Services Department

Senior Infrastructure Engineer
Member / Secretary
Procurement Committee IMFS

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C Garho District Thatta Financial Proposals After Correction

(a)	Firm / Bidder (b)	Pay Order Amount & Quoted Bid Cost Bank (c) (d) (e)	Quoted Bid Cost (d)	Arithmetically Corrected Cost (e)	Discount Amount Corrected Bid Cost Cost (f) (g)=e-f	Corrected Bid Cost (g)= e - f
-4	M/s. Amatul Constructions	641,000 Soneri Bank	30,645,574	6	-6	30,645,574

Muhammad Ali Memon

Section Officer (Technical) Highways Member Procurement Committee IMFS Works & Services Department

Senior Infrastrumor Engineer
Member / Sertary
Procurement Committee IMFS

Cost Comparison and Recommendations

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C Garho District Thatta

Firm / Bidder's Name	Financial Tender Cost	Comparison with Engineering Estimate	Remarks and Recommendations	Ranking
M/s. Amatul Constructions	30,645,574	5.18% Above	Within Cost Limit and only one Bidder	-

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Muhammad Ali Memon Section Officer (Technical) Highways Member Procurement Committee IMFS Works & Services Department

Senior Infrastructure Engineer
Member / Secretary
Procurement Committee/IMFS

FINANCIAL REVIEW

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C Garho District Thatta Comparison with Rough Cost Estimate (RCE/PC-1)

4	ы т т > 4 С н	D 3 2 0 00	-	2	- % S	Provisio
Side Fixation with Nut Color: White Weight: 0.18KG± Material: HDPE Lupolen 5261Z Put into luos of maroin cubes for strenothening	Distance Disc Color: Black Weight: 0.07KG± Material: HDPE Lupolen 5261Z For placing between the vacant spaces of Magic- Float Lugs	Short Connecting Pin Color: Gray Weight: 0.63KG ± Material: HDPE Lupolen 5261Z Put into 4 folded lugs of Magic Float cubes to connect the cubes tightly	Magic Float II Color: Light grey, Light Blue, Orange. DIM: L:50*, W:50*H:40/cm Weight: 7.0KG (15.4 lbs.)+5% Capacity: 350KG/m2 Material: HDPE Lupolen 5261Z from Germany	Part A: Floating Pontoon System with Accessories	Item 2	Provision as per Rough Cost Estimate (RCE)
120	32	454	516	ccessories	Quantity 3	
4,528	2,908	2,669	16,838		Rate 4	
Per No.	Per No.	Per No.	Per No.		Unit 5	
543,360	93,056	1,211,726	8,688,408		Amount 6	
622,800	106,656	1,388,786	9,959,316		Amount 7	Recommended Tender
79,440	13,600	177,060	1,270,908		Difference 8=7-6	Excess / Saving
14.62%	14.61%	14.61%	14.63%		Excess/Saving Percentage (%)	Remarks

ů.	2	3#47		· 000	,sa	6	5	- ½ ×
Pilling Material: Galvanized Pipe Diameter: 320 mm Thickness: 6 mm Height: 50ft for each pile Filled with concrete & Iron cage installation (Qty.4) Transportation	Screw Joint Unit (for Roller system) Size: 82 x 3mm, Screw ½" x 120 mm Thickness: 4 mm Material: Stainless Steel (316)	Roller System Size: 505 x 505 mm Thickness: 4 mm Material: Stainless Steel (304)	Part B: Roller System and Piling Works	Steel Plate for Gangway Size: L=8ft x W=8ft Material: Stainless Steel (304)	Gangway Size: L=40ft x W=4ft x H=3ft Material: Stainless Steel It is used for connecting between existing jetties and floating structure, enables passengers passing through	Belaying Pin, 304 Stainless Steel Material: 304 Stainless Steel for mooring of	PE Fender Color: Orange Red or Green Material: PE Weight: 2.50KG± Used for protecting the Floating structure from being hit directly by the vessels	Item 2
°5	20	35		2 <u>41</u>	<u> </u>	4	29	Quantity 3
1,552,500	9,028	120,750		467,064	3,104,135	62,017	13,867	Rate 4
Per No.	Per No.	Per No.		Per No.	Per No.	Per No.	Per No.	Unit 5
7,762,500	180,560	603,750		467,064	3,104,135	248,068	402,143	Amount 6
7,723,685	179,640	600,730		464,728	3,088,614	246,824	460,955	Amount 7
38,815-	920-	3,020-		2,336-	15,521-	1,244-	58,812	Difference 8=7-6
-0.50%	-0.51%	-0.50%		-0.50%	-0.50%	-0.50%	14.62%	Excess/Saving Percentage (%)

Muhammad Ali Memon

Member Procurement Committee IMFS Section Officer (Technical) Highways Works & Services Department

Procurement Committee IMFS Project Manager / Chairman Shaharyar Akhtar Kazi

> Senior Infra Member L

Procurement Committee IMFS

FINANCIAL REVIEW

Comparison with Rough Cost Estimate (RCE/PC-1)

Constructrion of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo, Taluka Ghorabari District Thatta

Provision as per Rou	No. 9.	Part A: Flo	Magic Float II Color: Light grey, DIM: L:50*, W:50	Weight: 7.0KG (15.4 Capacity: 350KG/m2 Material: HDPE Lupe	1 Weight: 7.0KG (15.4 lbs.)± Capacity: 350KG/m2 Material: HDPE Lupolen 5: Short Connecting Pin Color: Gray Weight: 0.63KG ± Material: HDPE Lupolen 5: Put into 4 folded lugs of Material: HDPE Lupolen 5:	
Provision as per Rough Cost Estimate (RCE)	Item 2	Part A: Floating Pontoon System with Accessories	Magic Float II Color: Light grey, Light Blue, Orange, DIM: L:50*, W:50*H:40/cm Weight: 7.0KG (15.4 lbs.)±5% Capacity: 350KG/m2 Material: HDPE Lupolen 5261Z from Germany	necting Pin	Color: Gray Weight: 0.63KG ± Material: HDPE Lupolen 5261Z Put into 4 folded lugs of Magic Float cubes to- connect the cubes tightly	Color: Gray Weight: 0.63KG ± Material: HDPE Lupolen 5261Z Put into 4 folded lugs of Magic Float cubes to- connect the cubes tightly Distance Disc Color: Black Weight: 0.07KG± Material: HDPE Lupolen 5261Z For placing between the vacant spaces of Magic- Float Lugs
	Quantity 3	ccessories	516		454	454 32
	Rate 4		16,838	2,669		2,908
	Unit 5		Per No.	Per No.		Per No.
	Amount 6		8,688,408	1,211,726		93,056
Recommended Tender	Amount 7		9,959,316	1,388,786		106,656
Excess / Saving	Difference 8=7-6		1,270,908	177,060		13,600
Remarks	Excess/Saving Percentage (%)		14.63%	14.61%	14.61%	

U	12	(III)		00	×	6	3 0 k	- N S
Pilling Material: Galvanized Pipe Material: Galvanized Pipe Diameter: 320 mm Thickness: 6 mm Height: 50ft for each pile Filled with concrete & Iron cage installation	Screw Joint Unit (for Roller system) Size: 82 x 3mm, Screw ½" x 120 mm Thickness: 4 mm Material: Stainless Steel (316)	Roller System Size: 505 x 505 mm Thickness: 4 mm Material: Stainless Steel (304)	Part B: Roller System and Piling Works	Steel Plate for Gangway Size: L=8ft x W=8ft Material: Stainless Steel (304)	Gangway Size: L=40ft x W=4ft x H=3ft Material: Stainless Steel It is used for connecting between existing jetties and floating structure, enables passengers passing through.	Belaying Pin, 304 Stainless Steel Material: 304 Stainless Steel for mooring of	PE Fender Color: Orange Red or Green Material: PE Weight: 2.50KG± Used for protecting the Floating structure from being hit directly by the vessels	Item 2
ଜଧ୍ୟ :	20	∛ 26		-	*	4	29	Quantity 3
1,552,500	9,028	120,750		467,064	3,104,135	62,017	13,867	Rate 4
Per No.	Per No.	Per No.		Per No.	Per No.	Per No.	Per No.	Unit S
7,762,500	180,560	603,750		467,064	3,104,135	248,068	402,143	Amount 6
7.723,685	179,640	600,730		464,728	3,088,614	246,824	460,955	Amount 7
38,815-	920-	3,020-		2,336-	15,521-	1,244-	58,812	Difference 8=7-6
-0.50%	-0.51%	-0.50%		-0.50%	0.50%	-0.50%	14.62%	Excess/Saving Percentage (%)

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	Amount 6	Amount Amount 6	
5,832,000 lumpsum			

Muhammad Ali Memon

Member Procurement Committee IMFS Section Officer (Technical) Highways Works & Services Department

Procurement Committee IMFS Project Manager / Chairman Shaharyar Akhtar Kazi

> Senior Infrastructural Member / Seers Mehfoo

Procurement Com

Minutes of the meeting of Procurement Committee regarding opening of Bids held in the office of Project Manager Improvement of Major Fishermen's Settlements & Rehabilitation of Flood Affected Areas in Coastal Areas of Thatta & Badin Districts (IMFS), Sindh Coastal Development Authority Karachi Chaired by Mr. Shaharyar Akhter Kazi, Project Manager (IMFS), on 12.03.2015 at 12:30 hours.

(List of participants is enclosed herewith)

The chair welcomed all the participants and asked Mr. Mehfooz Memon Senior Infrastructure Engineer (SIE) IMFS to start the proceedings of Meeting. Mr. Memon thanked the chair and informed that only one firm prequalified in Jetty Works (Part -A) i.e. Amatul Constructions and have participated for the following works.

(Part - A) Jetty Works

1	Construction of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Janigsar, Mamo Jat, Rashidabad & LBOO, U.C Garho District Thatta.
2	Construction of Floating Jetty alongwith Community Capacity Building Centre and Flood Safety Elevated Platform at Village Hayat Jat & Usman Jat, Deh Jhor Pator U.C Gharo, Taluka Ghorabari District Thatta.

Out of Nineteen (19) prequalified contractors / firms in case of Roads & Water Supply Works (Part - B) only Three 3 contractors / firms in each work submitted their bids for the following works.

(Part - B) Roads & Water Supply

1	Rehabilitation / Reconditioning of Road from Chak No: 34 / 35 Oil Field Road to Chak
	No: 30 Mile 0/0-3/0 = 4.80 Kms Taluka S.F. Rahu, District Badin
2	Rehabilitation / Reconditioning of Road from Badin Sujawal Road Mile 19/6 to village Rehmatullah Arain Jhole Mori Mile 0/0 - 3/6 = (6.0 kms) Taluka S.F. Rahu District Badin
3	Rehabilitation / Reconditioning of Road from Garho-Joho Road Mile 4/2-10/6 = (10.40kms) Taluka Ghorabari District Thatta

Mr. Memon informed that all the firms who submitted the bidding documents have been technically qualified and have submitted their financial bids. As stipulated in the bidding / tender documents all the bidders / firms representatives were called in the Meeting room and asked them to sign the attendance sheet. Sealed envelopes were opened by the chairman Procurement Committee in presence of Bidders / Firms Representatives and other members of the Procurement Committee. The quoted bid prices were read out and noted in bid opening sheet of each work as well as amount of call deposit / bid security was checked as per tender / bidding document and signed by the attending representatives of firms.

The bids were checked thoroughly with the help of Bid Opening Checklist and found eligible for further process. The bids were arithmetically calculated and found no corrections, no discount offered by any firm / contractor.

In (Part- A) Jetty Works M/s. Amatul Constructions bid price in both works were 5.18% above the Engineers Estimates. The forum decided that the items of Jetties are nonscheduled and imported items, current market rates are 10% higher than the quoted price, in that case forum accepts and recommends the bids of both Jetty works at Serial No. 1 and 2 as per cost limit and rules.

In (Part -B) Roads & Water Supply works the Bid price of M/s. A.M.K.M & Enterprises found responsive and lowest which is below 1% from the Engineers Estimates in (Part-B) Road & Water Supply works at Serial No. 1 & 2 and the Bid price of M/s. Mehboob Alam Shah found responsive and lowest which is below 1.01% from the Engineers Estimates for the work at Serial No. 3. The forum accepted the bids and recommended for award of contract.

The Meeting ended with vote of thanks from and to the chair.

Muhammad Ali Memon

Section Officer (Technical) Highways

Works & Services Department

Member Procurement Committee

Senior Infrastruc

Member / Secreta

Procurement Committee

List of Participants

- Mr. Shaharyar Akhter Kazi
 Project Manager IMFS
 Sindh Coastal Development Authority
- Mr. Muhammad Ali Memon Section Officer (Technical) Highways Works & Services Department
- Mr. Mehfooz Memon
 Senior Infrastructure Engineer-IMFS
 Sindh Coastal Development Authority
- Mr. Muhammad Dawood Finance Manager A.M.K.M & Enterprises
- Mr. Zahid Ali Shah Chief Executive Officer Meesam Construction Company
- Mr. Mehboob Alam Shah Proprietor M/s. Mehboob Alam Shah
- Mr. Mumtaz Ali Memon Proprietor M/s, Mumtaz Ali Memon
- Mr. Ghulam Umer Accounts Officer M/s. Al-Riaz Enterprises
- Mr. Muhammad Amin Uddin Assistant Manager Finance M/s. Amatul Constructions



No.PM/IMFS/SCDA/P.Q/2013-2014/0085

SINDH COASTAL DEVELOPMENT AUTHORITY PLANNING & DEVELOPMENT DEPARTMENT, GOVERNMENT OF SINDH, KARACHI

Tel: 99204660, 35681318

Karachi,

To.

- M/s. Mumtaz Ali Memon Mohalla Islampur Thatta (Sindh)
- M/s. Sapna Builders D-28/II, Block-1, Clifton, Karachi.
- M/s Mohandaseen (Pvt) Ltd (MPL) 80-D, Block-2, P.E.C.H.S Karachi
- M/s. Muhammad Ayub & Brothers 815/C, Block-2, Central Commercial Area, P.E.C.H.S Karachi
- M/s. Syed Mehboob Alam Shah Ward # 4 Shah Mubeen Muhalla Thatta City, District Thatta
- M/s. Ghulam Shabbir Memon H#4-C, Hashimabad Society Makli, Thatta
- M/s. Al-Riaz Enterprises Plot # 10E/1, Mezzanine Floor, Street # 1,Phase VII, DHA, Karachi
- M/s. Meesam Construction Co Bungalow # A-16/200, Abdullah Bungalows, Wado Wah Road, Qasimabad, Hyderabad
- M/s. Jaffer Sani Construction Company C-28 Architect & Engineers Society, Block – 8, Ghulistan-e-Johar, Karachi
- M/s. A.M.K.M & Enterprises
 P- 584 Bilalabad Colony, Blocks North Nazimabad, Karachi.

 M/s. M.N. International 13, Defence Colony Phase-I Thandi Sarak, Hyderabad

Dated: 06 March, 2015

- M/s. R.K. Construction Co. R-1/184, Jahangir Town, Cooperative Housing Society Sector 38-A, Scheme-33, Karachi
- M/s. Preety Construction Co. Suit # A/101, Crystal Hill Apartment, Feroz Nana Road, Bath Island, Karachi
- M/s. Amanullsh & Co. Flat # 8, 2nd Floor, Ayesha Heights Qasimabad, Hyderabad.
- M/s. Amatul Constructions 3rd Floor, Plot # 84-C, 21st Commercial Street, Khayaban-e-Ittehad, Phase –II Ext. DHA Karachi
- M/s. Rafiq Ahmed & Co. City View Appt: Latifabad, Hyderabad Sindh.
- M/s. Ajva Construction Company 37/1, N-Street, Phase IV, D.H.A. Karachi
- M/s. Al-Asad Traders
 Flat # 106, Ahmed Comforts Apartment
 Block-17, Gulistan-e-Johar, Karachi
- M/s. Imdad Ali Mangi Rafat Bungalows Near Latif Decoration Old Sabzi Mandi Khairpur.

SUBJECT:

Copy is forwarded to:-

INVITATION OF BIDS B-I TENDER IN RESPECT OF 'IMPROVEMENT OF MAJOR FISHERMEN'S SETTLEMENTS & REHABILITATION OF FLOOD AFFECTED AREAS IN COASTAL AREAS OF THATTA & BADIN" – BID Reference No. 002 to 006

Enclosed please find Corrigendum regarding Notice Inviting Tenders for the development works under the scheme namely "Improvement of major fishermen's settlements & rehabilitation of flood

affected areas in coastal areas of Thatta & Badin" as per SPPRA Rules 2010.

(SHAHARYAR A. KAZI)
Deputy Director (Engg.) / Project Manager
(IMFS)

- 1. The P.S to Director General, Sindh Coastal Development Authority.
- The Senior Infrastructure Engineer, IMFS.
- 3. The Sindh Public Procurement Regulatory Authority

4. Office file.

SPERA INTVALLO DI VEV NO: 13571-DATED: LO-03-15