KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

BID EVALUATION REPORT

1	Name of Procuring Agency :	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	CDGK/ADVT/KW&SB-935/12 & KWSB/DPR/ADVT/2012/111 published in daily "The News International", "Nawa-e-Waqt" & "Awami Awaz" dt: 07-12-2012 SPPRA Serial No.14666 I.D No.10280/2012
3	Tender Description/Name of Work/Item:	**REPLACEMENT OF 700MM DIA DELIVERY VALVE OF PUMP NO.2 & P/F OF 6" DIA VALVE & END FLANGE PLATE FOR DRAIN OF MANIFOLD AT 4TH PHASE PUMP HOUSE, DHABEJI**
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Press / Web Site
6	Total Bid Documents Sold:	2 Nos
7	Total Bid Received:	2 Nos
8	Technical Bid Opening Date (if applicable):	N/A
9	No. of Bid Technically Qualified (if applicable)	N/A
10	Bid (s) Rejected:	NIL
11	Financial Bid Opening Date:	26-12-2012

12 BID EVALUATION REPORT

S #	Name of Firm / Bidder	CORRECTED COST BY THE BIDDERS	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE/ REJECTION	REMARKS
1	M/s.Al-Hannan Builders	Rs.11,03,037/-	1st Lowest	@14.916%Above	Substantially Responsive	P.O # 5372351 UBL Malir Cantonment Branch Karachi Rs.22,065/-
2	M/s.Aarm Construction	Rs.11,94,804/-	2nd Lowest	@24.477%Above	Substantially Responsive	P.O # 7288187 HBL Malir Cantt Branch Karachi Rs.23,900/-

The all concerned bidders are being informed accordingly.

M/s. Al-Hannan Builders was declared as the lowest responsive bidder.

Accounts Officer (E&M)
Member / Secretary
MUHAMMAD RIAZ
Accounts Officer
Chief Engineer (E&M)
Karachi Water & Sewerage Board

S.E (P&P)
Member
MOOT MUHAMMAD REHMAN

S.E (E&M)
Member
Superintending Engineer,
Design and Estimate (M)

Chief Engineer (E&M)
Member
Syed Zaheer Abbas Zaidi
Chief Engineer Elec & Mech.
K.W. & S.B.

Chief Engineer (P&D)
Convener

KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

BID EVALUATION REPORT

1	Name of Procuring Agency :	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	CDGK/ADVT/KW&SB-935/12 & KWSB/DPR/ADVT/2012/111 published in daily "The News International" "Nawa-e-Waqt" & "Awami Awaz" dt: 07-12-2012. SPPRA Serial No.14666 I.D No.10280/2012
3	Tender Description/Name of Work/Item:	**MANUFACTURING OF MULTIPLE BOX CARBON BRUSH HOLDERS AND ROCKER ARM SET FOR 1635 KW SLIP RING TYPE H.T MOTORS OF K-2 PUMP HOUSE, DHABEJI**
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Press / Web Site
6	Total Bid Documents Sold:	2 Nos
7	Total Bid Received:	2 Nos
8	Technical Bid Opening Date (if applicable):	N/A
9	No. of Bid Technically Qualified (if applicable)	N/A
10	Bid (s) Rejected:	NIL
11	Financial Bid Opening Date:	26-12-2012

12 BID EVALUATION REPORT

S #	Name of Firm / Bidder	CORRECTED COST BY THE BIDDERS	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE/ REJECTION	REMARKS
1	M/s.Al-Hannan Builders	Rs.10,52,800/-	1st Lowest	@14.916%Above	Substantially Responsive	P.O # 5372350 UBL Malir Cantonment Branch Karachi Rs.21,056/-
2	M/s.Aarm Construction	Rs.10,93,755/-	2nd Lowest	@19.386%Above	Substantially Responsive	P.O # 7288186 HBL Malir Cantt Branch Karachi Rs.21,880/-

The all bidders are being informed accordingly.

M/s. Al-Hannan Builders was declared as the lowest responsive bidder.

Accounts Officer (E&M)
Member / Secretary

Naqi Muhammad Chohan
S.E (P&I)
Member
Superintending Engineer
Dhabeji, Gharo & Pipri (P...

SE(E&M) Nasir Jawed
Member
Superintending Engineer,
Design and Estimate(M)
Design Office K...

Chief Engineer (E&M)
Member

Chief Engineer (IPD)
Convener

Abdul Hanan Kaudhi
Chief Engineer (IPD)
Convener

OFFICE OF THE RESIDENT ENGINEER DHABEJI DIVISION (P)KW&SB.

NO:-Dhabeji/Division (P)/Acctts/2012-13/ 1088 Dhabeji the 28th January,2013

M/S. Al-Hannan Builders.
Contractor.
Karachi.

Sub: - WORK ORDER FOR THE WORK REPLACEMENT OF 700 MM DIA DELIVERY VALVE OF PUMP NO.2 & P/F OF 6" DIA VALVE AND END FLANGE PLATE FOR DRAIN OF MANIFOLD AT 4TH PHASE DHABEJI

Your tender dated:- 26-12-2012 for Rs.11,03,037/= worked out / evaluated by the procurement evaluation committee – 1 , has been approved by the Managing Director Karachi Water & Sewerage Board under SPPRA- 2010.

The finance department has already been concurred and booked amounting to Rs.11, 03,037/=

You are requested to please start the work and the date of commencement may be reckoned with effect from 28-01-2013

The work is to be completed with in (10) days positively.

It is also mentioned here that the work is to be carried out as per specification instructions of the Engineer In charge.

RESIDENT ENGINEER
DHABEJI DIVISION (PUMPING)
KW&SB

Copy to

1. The Chief Engineer (E&M) KW&SB Karachi.
2. The Superintending Engineer (P & F-1) KW&SB Dhabeji.
3. The Assistant Director (Audit) KW&SB Karachi.
4. The Assistant Executive Engineer concerned Dhabeji.
5. The spare copy for bill.

RESIDENT ENGINEER
DHABEJI DIVISION (PUMPING)
KW&SB

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS WORTH 50 MILLION (PKR) OR ABOVE

1)	NAME OF THE ORGANIZATION / DEPTT:	Karachi Water & Sewerage Board
2)	PROVINCIAL / LOCAL GOVT. / OTHER	Local Govt Dep't
3)	TITLE OF CONTRACT	Replacement of 700 mm dia Delivery Valve 4th Phase
4)	TENDER NUMBER	Website.14666
5)	BRIEF DESCRIPTION OF CONTRACT	Replacement of 700 mm dia delivery valve for 4th Phase Dhabeji.
6)	FORUM THAT APPROVED THE SCHEME	M.D, KW&SB
7)	TENDER ESTIMATED VALUE	Rs.12,65,664/=
8)	ENGINEER'S ESTIMATE (FOR CIVIL WORKS ONLY)	-
9)	ESTIMATED COMPLETION PERIOD (AS PER CONTRACT)	90 days
10)	TENDER OPENED ON (DATE & TIME)	26-12-2012 at 2:30 P M
11)	NUMBER OF TENDER DOCUMENTS SOLD (ATTACH LIST OF BUYERS)	two
12)	NUMBER OF BIDS RECEIVED	Two
13)	NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS	two
14)	BID EVALUATION REPORT (ENCLOSE A COPY)	Enclosed
15)	NAME AND ADDRESS OF THE SUCCESSFUL BIDDER	M/S. Al-Hannan Builders
16)	CONTRACT AWARD PRICE	Rs.11,03,037/=
17)	RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT (I.E 1ST, 2ND, 3RD EVALUATION BID)	(1) M/S. Al-Hannan Builders (2) M/S.Aarm Construction
18)	METHOD OF PROCUREMENT USED :- (TICK ONE)	
a)	SINGLE STAGE-ONE ENVELOPE PROCEDURE	Domestic
b)	SINGLE STAGE-TWO ENVELOPE PROCEDURE	-
c)	TWO STAGE BIDDING PROCEDURE	-
d)	TWO STAGE – TWO ENVELOPE BIDDING PROCEDURE	-

PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED I.E EMERGENCY, DIRECT CONTRACTING / NEGOTIATION ETC. WITH BRIEF REASONS:

19) APPROVING AUTHORITY FOR AWARD OF CONTRACT_____ M.D, KW&SB.

20) WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLANT?

Yes	√	No	

21) ADVERTISEMENT

i) SPPRA website
(If yes, give date and SPPRA Identification No.)

Yes	SPPRA Sr.NO.14666 ID-10280/2012
No	

ii) News Papers
(If yes, give names of newspapers and dates)

Yes	News International, Nawa-e-Waqt, Awami-Awaz dt.07-12-2012
No	

22) NATURE OF CONTRACT

Local	√	Int.	

23) WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	√	No	

24) WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	√	No	

25 WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING?
N/A

Yes		No	√

26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	√	No	

27) WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED BID / BEST EVALUATED BID (in case of consultancies)

Yes	√	No	

28) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY COMPLIANT?

Yes	√	No	

29) Whether names of the bidders and their quoted prices were read out at the time of opening of bids?

Yes	√	No	

30) WHETHER EVALUATION REPORT GIVEN TO BIDDERS BEFORE THE AWARD OF CONTRACT?
(Attach copy of the bid evaluation report)

Yes	√	No	

31) ANY COMPLAINTS RECEIVED
(If yes, result thereof)

Yes	-
No	NO

32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE / DOCUMENTS
(If yes, give reasons)

Yes	-
No	NO

33) WAS THE EXTENSION MADE IN RESPONSE TIME?
(If yes, give reasons)

Yes	-
No	NO

34) DEVIATION FROM QUALIFICATION CRITERIA
(If yes give reasons)

Yes	-
No	NO

35) WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT BLACK LISTED

Yes	√	No	

36) WAS A VISIT MADE BY ANY OFFICER / OFFICIAL OF THE PROCURING AGENCY TO THE SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCUREMENT? IT SO, DETAIL TO BE ASCERTAINED REGARDING FINANCING OF VISIT, IF ABROAD:
(if yes, enclosed a copy)

Yes		No	√

37) Were proper safeguards provided on mobilization advance payment in the contract (Bank guarantee etc.)?

Yes		No	√

38) Special conditions, if any
(If yes, give brief Description)

Yes	-
No	NO

39) Date of Award of Contract: .D.D (P)/Acctts/2012-13/ 1068 dt.28 -01-2013

Signature & Official Stamp of
AUTHORIZED OFFICER
FOR OFFICE USE ONLY

INTEKHAB SHAUKAT RAJPUT
Resident Engineer
Dhabeji Division (PUMPING)
K W & S B

OFFICE OF THE CHIEF ENGINEER (E&M)
KARACHI WATER & SEWERAGE BOARD

No.KW&SB/CE/E&M/2013/ 78
Dated: 18/01/ 2013

M/s. Al-Hannan Builders,
Contractor,
Karachi.

LETTER OF ACCEPTANCE / SANCTION LETTER

SUBJECT:- REPLACEMENT OF 700 MM DIA DELIVERY VALVE OF PUMP NO.2 & P/F OF 6" DIA VALVE & END FLANGE PLATE FOR DRAIN OF MANIFOLD AT 4TH PHASE PUMP HOUSE DHABEJI

On behalf of the employers, it is notified that following the approval of the Managing Director, KW&SB vide Para-35/N, your bid for the subjected work is hereby accepted for the sum of Rs.11,03,037/= (Rupees Eleven Lac Three Thousand Thirty Seven only) as evaluated / recommended by Procurement / Evaluation Committee-I vide Para-44/N and financially concurred by Finance Department, KW&SB vide Para-48 to 57/N, duly approved by the MD, KW&SB vide Para-59/N. The expenditure is chargeable to B.G. No.6123-27 for the financial year 2012-2013.

There is now binding contract between KW&SB and M/s. Al-Hannan Builders.

In accordance with the existing practice in vogue in KW&SB, you are required to enter in to and execute a Contract agreement. This agreement shall be signed by the employer and M/s. Al-Hannan Builders.

Provide with the 02% @ Rs.11,03,037/= of above cost as performance security in accordance with existing clause of SPPR Rules-2010 in shape of Bank Guarantee / Pay order or Bank Draft from any scheduled Bank of Pakistan.

You are therefore, directed to contact Resident Engineer, Dhabeji (Pumping) Division Office for execution of Agreement, the value of Stamp paper will be Rs.3,310/= @ 0.30% of sanctioned cost which should be produced by you.

All correspondence onward shall be carried out through Superintending Engineer (P&F)-I, KW&SB.

In case of failure, the Letter of Acceptance / Sanction Letter shall be stand cancelled.

(S. ZAHEER ABBAS ZAIDI)
Chief Engineer (E&M)
K. W. & S. B.

Copy to:-

1. The D.C.E. (E&M), KW&SB.
2. The S.E (P&F)-I, KW&SB. With directives to abide all codal formalities under Rules SPPR-2010 before submission of Bill. Original work file of the above subjected work is enclosed herewith.
3. The Director Accounts, KW&SB.
4. The A.D. (LFA), KW&SB.
5. Office copy.

KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

BID EVALUATION REPORT

1	Name of Procuring Agency :	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	CDGK/ADVT/KW&SB-935/12 & KWSB/DPR/ADVT/2012/111 published in daily "The News International", "Nawa-e-Waqt" & "Awami Awaz" dt: 07-12-2012 SPPRA Serial No.14666 I.D No.10280/2012
3	Tender Description/Name of Work/Item:	**REPLACEMENT OF 700MM DIA DELIVERY VALVE OF PUMP NO.2 & P/F OF 6" DIA VALVE & END FLANGE PLATE FOR DRAIN OF MANIFOLD AT 4TH PHASE PUMP HOUSE, DHABEJI**
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Press / Web Site
6	Total Bid Documents Sold:	2 Nos
7	Total Bid Received:	2 Nos
8	Technical Bid Opening Date (if applicable):	N/A
9	No. of Bid Technically Qualified (if applicable)	N/A
10	Bid (s) Rejected:	NIL
11	Financial Bid Opening Date:	26-12-2012

12 BID EVALUATION REPORT

S #	Name of Firm / Bidder	CORRECTED COST BY THE BIDDERS	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE/ REJECTION	REMARKS
1	M/s.Al-Hannan Builders	Rs.11,03,037/-	1st Lowest	@14.916%Above	Substantially Responsive	P.O # 5372351 UBL Malir Cantonment Branch Karachi Rs.22,065/-
2	M/s.Aarm Construction	Rs.11,94,804/-	2nd Lowest	@24.477%Above	Substantially Responsive	P.O # 7288187 HBL Malir Cantt Branch Karachi Rs.23,900/-

The all concerned bidders are being informed accordingly.

M/s. Al-Hannan Builders was declared as the lowest responsive bidder.

Accounts Officer (E&M)
Member / Secretary

S.E (P&P)
Member

S.E (E&M) D & E
Member

Chief Engineer (E&M)
Member

Chief Engineer (P&D)
Convener

KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IPD)

BID OPENING REPORT

1	Name of Procuring Agency :	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	CDGK/ADVT/KW&SB-935/12 & KWSB/DPR/ADVT/2012/111 published in daily "The News International", "Nawa-e-Waqt" & "Awami Awaz" dt: 07-12-2012 SPPRA Serial No.14666 I.D No.10280/2012
3	Tender Description/Name of Work/Item:	**REPLACEMENT OF 700MM DIA DELIVERY VALVE OF PUMP NO.2 & P/F OF 6" DIA VALVE & END FLANGE PLATE FOR DRAIN OF MANIFOLD AT 4TH PHASE PUMP HOUSE, DHABEJI**
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Press / Web Site
6	Total Bid Documents Sold:	2 Nos
7	Total Bid Received:	2 Nos
8	Technical Bid Opening Date (if applicable):	N/A
9	No. of Bid Technically Qualified (if applicable)	N/A
10	Financial Bid Opening Date:	26-12-2012

11 BID OPENING REPORT

S #	Name of Firm / Bidder	COST OFFERED BY THE BIDDERS	RANKING IN TERMS OF COST	REMARKS
1	M/s.Al-Hamman Builders	Rs.11,03,037/-	1st Lowest	P.O # 5372351 UBL Malir Cantonment Branch Karachi Rs.22,065/-
2	M/s.Aarm Construction	Rs.11,94,803/-	2nd Lowest	P.O # 7288187 HBL Malir Cantt Branch Karachi Rs.23,900/-

Accounts Officer (E&M)
Member / Secretary

S.E (P&F)-1
Member

S.E (E&M) D & E
Member

Chief Engineer (E&M)
Member

Chief Engineer (IPD)
Convener

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS
(For Contracts Costing up to Rs.2.5 Million)

(Press NIT)

(Sr. No.1)

-: **Name of Work** :-

"REPLACEMENT OF 700MM DIA DELIVERY VALVE OF PUMP NO.2 & P/F OF 6" DIA VALVE & END FLANGE PLATE FOR DRAIN OF MANIFOLD AT 4TH PHASE PUMP HOUSE, DHABEJI"

-: **Name of Office** :-

DHABEJI (PUMPING) DIVISION

Dhabeji Pumping Station, Tehsil Mirpur Sakro, Dhabeji Town,
Distt: Thatta
Resident Engineer, Contact # 0323-2025264

BIDDING DATA

(a)	Name of Procuring Agency	Dhabeji (Pumping) Division, KW&SB
(b)	Brief Description of Work:	REPLACEMENT OF 700MM DIA DELIVERY VALVE OF PUMP NO.2 & P/F OF 6" DIA VALVE & END FLANGE PLATE FOR DRAIN OF MANIFOLD AT 4TH PHASE PUMP HOUSE, DHABEJI
(c)	Procuring Agency Address:	Dhabeji Pumping Station, Tehsil Mirpur Sakro, Dhabeji Town, Distt: Thatta
(d).	Estimate Cost	On item rate basis.
(e)	Amount of Bid Security :	02% of Bid amount
(f).	Period of Bid validity :	90 Days.
().	Security Deposit (including Bid Security) :	10%
(g).	Venue, Time and Date of Bid Opening :	The Tender in sealed cover superscribed with the name of the work should be dropped in the Tender Box kept in office of the Chief Engineer (IP&D) at Block "B", 9th Mile, Karsaz, Karachi on 26.12.2012 at 02.30 PM by Procurement Committee-I, KW&SB.
(h).	Deadline for submission of Bid along with time :	26.12.2012 at 2:00 PM
(i).	Time for completion from From written order commence	10 Days
(j).	Liquidity damage :	0.5% of Bid Cost per day of delay
(k).	Bid issued to Firm :	M/s. Al-Hamad Builders.
(l)	Deposit Receipt No & Date	R. No. 71, DT: 24-12-2012
	Amount :	Rs.1,000/=

RESIDENT ENGINEER RAJPUT
Resident Engineer

Authority issuing bidding Document

NAME OF WORK:- **REPLACEMENT OF 700MM DIA DELIVERY VALVE OF PUMP NO.2 & P/F OF 6" DIA VALVE & END FLANGE PLATE FOR DRAIN OF MANIFOLD AT 4TH PHASE PUMP HOUSE, DHABEJI.**

(B) Description and rate of Items based on Market (Offered rates)

Item No.	Qty.	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1.	01Job	Dismantling of Manifold end plate having 2'-1" dia & width 1.5" with dismantling of corroded 24Nos. Nuts & Bolts from tail end of manifold & pullout the plate.	17800/-	Job	17800/-
2.	01Job	Dismantling of 700mm dia delivery valve from Pump No.2 manifold (vertically installed at 24' height) by dismantling 24Nos. Nuts & Bolts & also dismantled dresser coupling bolts & nuts having 1" dia & 1'-8" length & pull out dismantled 700mm dia valve from manifold complete.	48900/-	Job	48900/-
3.	01Job	Local Mfg. of Manifold end plate from M.S. Plate 1 ½" thick size of plate 3.5'x3.5'x1.5" i/c machining & fabricating for making 2'-1" dia circle shape i.e making hole at bottom of plate 7" dia for fixing the 6" dia valve i/c making 24Nos. hole 1 ¼" dia complete length 1.5" width as per instruction of E/ incharge.	47900/-	Job	47900/-
4.	01Job	P/F 6" dia spindle valve (Made in Japan KITZ) having 14 bar pressure i/c providing & fabrication from ½" thick M.S. Plate tail piece having length 10" internal dia 6" i/c 02Nos. flange plate 10' O.D. One end tail piece fixing by welding process at 24" dia M.S. Tail, end plate i/c 08 Nos. Nuts & Bolts as per instruction of E/ incharge.	19800/-	Job	19800/-
5.	01Job	P/F M.S. Plate ½" thick wall 6" dia internal, 12ft length i/c 6" dia M.S. Bend fabricated with ½" M.S. Plate with M.S. Pipe i/c fabricating, cutting & machining M.S. Flange for 6" dia pipe as per instruction of Engineer incharge i/c dismantling old by pass line & re-fixing by pass line at 32" dia rising main with complete Nuts & Bolts synthetic Rubber coupling sheet ¼" thick as per instruction E/I.	43000/-	Job	43000/-
6.	12Nos.	Local Mfg. of stud from 1¼" dia High Carbon High tensile steel with finished size dia 1" i/c making thread 8 TPI Complete length 1'-10" as per instruction of E/I	3400/-	Each	40800/-
7.	12Nos	Local Mfg. of stud from 1¼" dia High Carbon High tensile steel & machining having finished size dia 1" & length 9" i/c making thread 8 TPI Complete length 9" as per instruction of Engineer incharge	3400/-	Each	40800/-
8.	36Nos	Local Mfg. of Nuts from 2" dia Round shaft High Carbon High tensile steel, making stainless steel, making internal bore 1" dia, making thread on it 8 TPI i/c making Hexagonal shape from outer side each side width 1", length of Nut 1 ¾" as per sample.	1000/-	Each	36000/-
9.	24Nos.	Local Mfg. of Bolts from 2" dia High Carbon High tensile steel, having length 6½", machining & making dia at bottom 1 ¼", length 5 ¼" i/c making thread on it 8 TPI complete length 5 1/2" & making Hexagonal shape each side width 1", height of Head 1" as per instruction of E/ incharge.	2800/-	Each	67200/-

Item No.	Qty.	Description of item to be executed at site	Rate	Unit	Amount in Rupees
10	24Nos.	Local Mfg. of Nuts from 2" dia High Carbon High tensile steel, having length 1½" i/c machining making bore 1¼" dia & making thread complete length inside hole i/c making Hexagonal shape 1" width of height 1¼" as per instruction of E/ incharge.	750/-	Each	18000/-
11.	48 Shifts	Full hire charge of the Pumping set upto 10Hp pumping out water from 20ft. depth inclusive of wage of driver land assistant fuel or electric energy plate forms required for placing pump etc. at lower depth with suction and delivery pipes for pumping out water found at various depth from trenches i/c the cost of erection and dismantling after completion of the job.	3500/-	Day	168000/-
12.	01Job	Fixing of 700mm dia delivery valve at vertically designed manifold of 25MGD KSB Pump at 18 height from ground after cleaning & polishing both side existing valve surface & manifold 700mm dia both side surface, and tight the 24Nos. Nuts & Bolts at top manifold & 24Nos. dresser coupling bolts after confirming leak proof as pr instruction of Engineer incharge.	62000/-	Job	62000/-
13.	01Job	Removal of old gear box housing of 72" dia rising main valve Gear handle, Gear Box, Gear spindle, Gear stopper, Gear box bearing and valve bush, valve arm at stopper compete i/c re-fixing New Gear Box housing with all complete accessories step by step complete i/c testing & commissioning.	2.6000/-	Job	2.6000/-
14.	01Job	Fixing of end plate 2'-1" dia at manifold rising main of 4th Phase at tail end by removing of corrosion at manifold collar by P/F ½" thick synthetic imported Rubber sheet with adhesive compound & tight 24Nos. Nuts & Bolts as confirming leak proof as per instruction of E/ incharge.	37000/-	Job	37000/-
15.	01Job	Transportation, loading & Un-loading charges from Dhabeji to Karachi & back Karachi to Dhabeji	17500/-	Job	17500/-
16	01No.	Local Mfg. Worm Gear driver of 72" dia Main valve of 4th Phase Ger Box from 76mm dia High Carbon Steel having length 533mm i/c machining from one side making 35mm dia, length 112mm, other making outer dia 52mm & length 20mm, worm Gear portion dia 70mm & length 48mm, other steps dia 52mm & length 20mm, next step dia 35mm &length 235mm, last step making dia 29mm & length 56mm, making worm gear teeth 05Nos. depth of tooth gear 10mm, pitch of worm gear 12mm, clearance of tooth gear & width of top 8mm, width of tooth gear top & bottom 4mm, Addendum 5mm & also dedundum 5mm i/c making key slot tail & top side at shaft 11mm width, 4.5mm depth & 47mm length, i/c making case hardening & tempering of complete worm gear.	30000/-	Each	30000/-

Item No.	Qty.	Description of item to be executed at site	Rate	Unit	Amount in Rupees
17.	01No.	Local Mfg. Worm Gear driven for 72" dia Main valve spindle gear box of 4" Phase Gei Box from 114mm dia & length 762mm, High carbon steel, making machining at one end OD=50mm & length 120mm machining of worm gear portion dia 80mm & length 26mm, other step dia 11mm & length 184mm & other step dia 80mm & length 26mm, other step making dia 50mm & length 248mm & last step cutting dia 40mm & length 70mm i/c making worm gear 07Nos. tooth at 110mm dia & length 184mm, depth of gear tooth 17mm, pitch of tooth 16mm, width & clearance of tooth 6mm, width of tooth gear at end 12mm i/c making key slot at both end of gear shaft 18mm width, 15mm depth & length 17mm i/c making case hardening & tempering of gear complete as per inst. E/I.	49000/-	Each	49000/-
18.	01No.	Local Mfg. Concave Gear driven, Gear Box of 72" dia Main valve of 4" Phase from 203mm dia & length 140mm Solid High Carbon steel, making & machining of gear portion finished dia 190.5mm & length 32mm making step cutting 82mm dia & length 43mm, other step machining dia 100mm &length 11mm, last step machining dia 82mm length 5mm, i/c making bore for inner dia 82mm complete length 114mm, making concave gear tooth 44Nos. each gear tooth depth 9mm, clearance of teeth & width at top side 3mm, pitch of gear teeth 10mm, i/c making key slot at inner bore dia, depth of slot 4mm, width of slot 10mm & length of slot 114mm i/c making case hardening & tempering of complete concave gear as per instruction of Engineer incharge.	4000/-	Each	4000/-
19.	04Nos.	Supply & fixing of Thrust bearing No.51210 SKF Brand	4000/-	Each	16000/-
20.	04Nos.	Supply & fixing of Thrust bearing No.51320 SKF Brand	2000/-	Each	8000/-
21	02Nos.	Supply & fixing of Ball Bearing No.6208 SKF Brand	2500/-	Each	5000/-
22.	10Kgs.	Providing SKF Grease for Gear Box of 700mm dia Valve & also 72" dia Main Valve Gear Box, LGMT-3	1700/-	Kg.	17000/-
23 i)	01Job	Repair / Reconditioning of 700mm dia delivery valve of 4" Phase (standby) with the following scope of work:- Dismantling the complete Valve Gear Box, Complete, Valve shutter disc, shutter disc arm both side, valve seat etc.	4000/-	Job	4000/-
ii).	01Job	Repair / Reconditioning of shutter disc arm of delivery valve having finished size OD=3½", length 12" other side shaft dia OD=4 ½" & length 18" by redressing, welding from S.S. machining, polishing complete shaft both side of shaft as per instruction of E/ incharge	43000/-	Job	43000/-
iii).	01Job	Repair / Reconditioning of Valve body from insdfic valve seat by redressing complete dia 700mm dia, width 1 ½", tapered & from other side 1" tapered by welding process & machining complete inside the valve body after satisfaction leak proof as per instruction of Engineer Incharge	70000/-	Job	70000/-

Item No.	Qty.	Description of item to be executed at site	Rate	Unit	Amount in Rupees
iv)	01Job	Mfg. & Fixing spindle of Gear box of 700mm dia delivery valve from stainless steel shaft dia of shaft 1.5" & length 24" (2ft.) machining & making thread square, dia of thread 1 ¼", pitch of thread ¾", depth of thread 3/16" at complete length 1'-6" as per instruction of Engineer incharge.	15000/-	Job	15000/-
v).	01Job	Mfg. & fixing stopper block of spindle having size 2 ½" width, 2" thick & 6" length, machining & polishing i/c making hole 1.5" dia at centre of block vertically i/c press fit of spindle shaft at centre & locked by rigid pin as per instruction of Engineer incharge.	12000/-	Job	12000/-
vi).	01Job	Repair & Reconditioning of valve spindle bush, having ID- 3 ½", OD=5" & length of bush 5" with redressing & machining, buffing & polishing from inside dia as per instruction of Engineer incharge.	14000/-	Job	14000/-
vii)	01Job	Assembling complete 700mm dia delivery valve, valves seat, shutter disc arm, shutter valve disc i/c fixing rubber seal as per instruction of Engineer incharge.	28000/-	Job	28000/-
24	4172.60 Sft.	Scraping, brushing and removing old paint from metal surface.	70/-	%Sft.	292.08/-
25	4172.60 Sft.	Painting. Guard bar, gate iron bars, grating i/c standard braces, similar open work. R/Main, Manifold. 1st Coat.	420/-	%Sft.	17525/-
	4172.60 Sft.	Each subsequent coat.	350/-	%Sft.	14604/-
				Total: Rs.	1103037/-

Resident Engineer
Resident Engineer
Dhabeji Division (PUMPING)
K W & S B

I / We hereby quoted Rs. 1103037/- (Rupees Eleven Lac Three Thousand Thirty Seven Only/- for execution of above work and I / We hereby undertaking accept all clauses of SPPR-2010 and comply the Rules of KW&SB.

Manan
Signature of Contractor
With name of firm & Seal

Address: Al-Hannan Builders

Contact # 0321-2578774

1-Tender/Quotation received in sealed Cover and open by Tender Opening Committee.
2- No cutting or overwriting found/cutting or overwriting found.
3- Contractor has enclosed Earnest money of bid amount pay order Rs. ..... No. ..... Dated ..... Draw on ..... Bank
4- Contractor M/s. Al-Hannan Builders has quoted Rs. ..... (Rupees ..... Only)

AO(E&M) SE(P&F)1 SE(D&E) CE(E&M)

038175

2000 Rupees

۲۰۰۰

09 JAN 2013

ABDUL REHMAN KHAN
ADVOCATE

AGREEMENT

Between

M/s. Al-Hannan Builders,

and

Karachi Water & Sewerage Board.

This agreement made on this 18th day of Jan 2013, between Karachi Water & Sewerage Board, Block-B, 9th Mile Shahra-e-Faisal, Karsaz, Karachi, through its Chief Engineer (F&M) / S.E. (P&F)-I, KW&SB, hereinafter called the Board (hereinafter called the employer of the one part) and M/s. Al-Hannan Builders, Karachi, hereinafter called the Contractor of the other part.

Whereas the KW&SB has accepted the Contractor's Tender here into Annexed and marked 1/2 dated 26.12.2012 for the work of "REPLACEMENT OF 700MM DIA DELIVERY VALVE OF PUMP NO.2 & P/F OF 6" DIA VALVE & END FLANGE PLATE FOR DRAIN OF MANIFOLD AT 4th PHASE PUMP HOUSE, DHABEJI". Estimated cost: (On Item rate basis) under SPPR-2010. The total sanctioned amount is Rs 11,03,037/= (Rupees Eleven Lac Three Thousand Thirty Seven only) as

.073091

1000 Rupees

10 JAN 2013

evaluated / recommended by Procurement / Evaluation Committee-I, KW&SB vide Para-44/N and financially concurred by the Finance Department, KW&SB vide Para-48 to 57/N duly approved by the Managing Director, KW&SB vide Para-59/N as per Contractor's quoted amount, the amount put to tender. According to the specifications and general terms and conditions vide Para-7&8 CPWA Code duly signed by the Contractor have made them fully acquainted with its meanings.

WHEREAS 10% Security Deposit (02% Earnest Money on Quoted amount is deposited by Contractor in favour of KW&SB) will be deducted from the Contractor's bill and such amount have given a lien over as security for the due fulfillment of the contract and the Contractor abide all the terms and conditions and aforesaid specification of the tender. Security Deposit deducted to be refunded after three months of satisfactory completion of the work.

The payment to be made by KW&SB to the contractor as per prevailing legal/codal practice

059712

300 Rupees

۳۰۰

SALEEM Stamp Vendor
Licence No 65, Shop No. 1, Karim Plaza
Gulshan-e-Iqbal, Block-14, Karachi.
Date 7/1/13

S.A.J. HUSSAIN
KBA No. 640 Advocate

15 JAN 2013

The Contractor due hereby bind themselves their heirs successors / legal representatives and assignee to pay 0.5% of Bid Cost per day of delay to the KW&SB or such smaller amount fixed by the competent authority. The time for completion of this work is within (10) Days.

IN WITNESS WHEREOF the said parties have set their respective hands on this 18th day Jan, 2013.

M/s. Al-Hannan Builders, (Contractor)	RESIDENT ENGINEER HIAREJI (PUMPING) KW&SB	SUPERINTENDING ENGINEER (P&F)-I, KW&SB

CHIEF ENGINEER (E&M) K.W.&S.B.

WITNESSES:

1. H. R. Bhatkas

2. Nauman Tolat Cade