

# OFFICE OF THE EXECUTIVE ENGINEER CHOTIARI RESERVOIR (I) DIVISION SANGHAR

No. TC/G-55/CRDS/904

Sanghar Dated: 05<sup>th</sup>/Sept./2017

## CORRIGENDUM

Read: NIQ No. TC/G-55/CRDS/889 dated 28.08.2017.  
NIT No. TC/G-55/CRDS/890 dated 28.08.2017.  
NIQ No. TC/G-55/CRDS/891 dated 28.08.2017.

The date of issue of NIT / NIQ is hereby extended upto 21/09/2017 upto 01:00 PM and will be received back on same day upto 02:00 PM and opened on same day @ 03:00 PM.

: The other terms and condition will remain unchanged.

Corrigendum

**Executive Engineer  
Chotiari Reservoir (I) Division  
Sanghar**

C.C. to:

1. The P.S to Secretary Irrigation Department Government of Sindh Karachi with request to upload the same **WEBSITE** of Irrigation & Power Department.
2. The Chief Engineer Irrigation Development Region-II Hyderabad, for kind information.
3. The Project Director / SE Chotiari Reservoir Project Circle Sanghar, for kind information.
4. The Director Information (Advertisement) Government of Sindh Block # 96 Sindh Secretariat Karachi for Advertisement alongwith Six Copies of NIT / NIQ, in three leading Newspapers i.e. English, Sindhi & Urdu.
- √5. The Director (A&F) Sindh Procurement Regulatory Authority (SPPRA) Barrack No. 8 Secretariat 4A Court Road Karachi, for hoisting on SPPRA website.
5. The Assistant Executive Engineer (all) Chotiari Reservoir (I) Division Sanghar for publicity.
6. Copy Notice Board / C.B. / D.B. / Local.

  
**Executive Engineer  
Chotiari Reservoir (I) Division  
Sanghar**

# OFFICE OF THE EXECUTIVE ENGINEER CHOTIARI RESERVOIR (I) DIVISION SANGHAR

No. TC/G-55/CRDS/ 891

Sanghar Dated: 28 /08 /2017

## INVITATION OF BIDS FOR PROCUREMENT OF GOODS & SERVICES

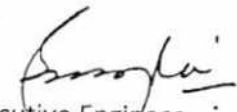
Sealed Bids as per SPPRA Rules 2010 (Amended 2013) are hereby invited from the interested Persons / Suppliers / Contractors / Firms for procurement of Good & Services (on item rate basis) (for the following works).

1. O&M / M&R to Electric Panel Board @ Akanwari Pumping Station.
2. Electric Motors and Pumps @ Akanwari Pumping Station.
3. Auto parts for Government Vehicles.
4. Abklani Material along Drain / Chotiari Reservoir Embankment of Chotiari Reservoir (I) Division Sanghar (Where ever necessary).
5. Engaging Tractor with Rear front Blade on Hire charges with POL & Driver at site along Drain and Chotiari Reservoir Embankment of Chotiari Reservoir (I) Division Sanghar (Where ever necessary).
6. Greasing, Oil / Painting of Gates along Regulators of Chotiari Reservoir embankment of Chotiari Reservoir (I) Division Sanghar (Where ever necessary).
7. Bidding documents for National Competitive Bidding of Pakistan along with list of required material goods, hiring of machinery and removing Weed / Pan cutting and Engaging skilled labour etc will be issued upto 18/09/2017 at 1:00 p.m. and will be received back on 18/09/2017 at 2:00 p.m. and will be opened on the same day i.e. 18/09/2017 at 3:00 p.m. by the Procurement Committee in the presence of Contractor or their authorized representatives.
8. The Bidding documents should be supported with a call deposit / Bid security Rs. 100,000/- of each work.
9. Rs. 1,000/- as bidding document fee non-refundable in favour of Executive Engineer Chotiari Reservoir (I) Division Sanghar and no bid should be entertained without call deposit / bids security.
10. The Rates quoted shall remain valid and effective upto 30.06.2018 for annual procurement of material, goods, hiring of machinery and engaging skilled / unskilled labour etc. in case of emergency, the material etc. will be supplied on short notice as specified by the undersigned.
11. The conditional bids will not be entertained.
12. The Procuring agency reserves the right to reject any or all the bids without assigning any reason thereof under the Provision of SPPRA Rules 2010 (Amended 2013).

13. The Contractor whose rates will be found lowest will be bound to supply the material goods, hiring of machinery & engaging skilled / unskilled labour etc. as and when ordered during the financial year 2017-18.
14. The rates quoted must inclusive of all taxes of prevailing rates in vogue.
15. The Bidders must be registered with relevant Provincial and Federal Tax Authorities.
16. The Bidders must be registered with F.B.R. & SRB.
17. The work order will be issued subject to availability of funds.
18. In Case of any holiday declarer by Government Bids will be opened on the next working day.

Executive Engineer  
Chotiari Reservoir (I) Division  
Sanghar

1. Copy forwarded to the Secretary, Irrigation Department, Government of Sindh, Karachi for favour information.
2. Copy forwarded to the Chief Engineer Irrigation Development Region-II, Hyderabad, for favour of information.
3. Copy forwarded to the Project Director / SE Chotiari Reservoir Project Circle Sanghar, for favour of information.
4. Copy along with six copies forwarded with compliments to the Director Information (Advertisement) Government of Sindh Block # 96, Karachi for advertisement in three leading Newspapers i.e English, Sindhi & Urdu.
- ✓ 5. Copy forwarded to the Director (A&F) SPPRA Block No.8 Sindh Secretariat No.4- A Court Road Karachi for Publication on SPPRA website as desired under SPPRA rules.
6. Copy to Notice Board.

  
Executive Engineer  
Chotiari Reservoir (I) Division  
Sanghar



## IRRIGATION DEPARTMENT

CHOTIARI RESERVOIR (I) DIVISION, SANGHAR

### BIDDING DOCUMENT

**NAME OF WORKS:**

1. O&M / M&R to Electric Panel Board @ Akanwari Pumping Station.
2. Electric Motors and Pumps @ Akanwari Pumping Station.
3. Auto parts for Government Vehicles.
4. Abklani Material along Drain / Chotiari Reservoir Embankment of Chotiari Reservoir (I) Division Sanghar (Where ever necessary).
5. Engaging Tractor with Rear front Blade on Hire charges with POL & Driver at site along Drain and Chotiari Reservoir Embankment of Chotiari Reservoir (I) Division Sanghar (Where ever necessary).
6. Greasing, Oil / Painting of Gates along Regulators of Chotiari Reservoir embankment of Chotiari Reservoir (I) Division Sanghar (Where ever necessary).

**DIVISION:**

SINDH IRRIGATION DEPARTMENT  
CHOTIARI RESERVOIR (I) DIVISION  
SANGHAR

**Issued to M/S:** \_\_\_\_\_

**Amount of Document Fee Rs. 1,000/-**

**DR No. & Date:-** \_\_\_\_\_

## **BIDDING DATA SHEET**

The following specific data for the goods to be procured shall complement supplement or amend the provision in the instruction to Bidders (ITB) Part One. Whenever there is a conflict: the provisions herein shall prevail over those in ITB.

*Instruction for completing the Bid Data Sheet are provided as needed in the notes in italics mentioned for the relevant ITB clauses.*

<b><u>Introduction</u></b>	
ITB 1.1	<i>Executive Engineer Chotiari Reservoir (I) Division, Sanghar</i>
ITB 1.1	<i>Loan or credit or Project allocation number</i>
ITB 1.1	<i>Procurement of Goods &amp; Service</i>
ITB 1.1	<i>O&amp;M / M&amp;R to Electric Panel Board @ Akanwari Pumping Station.</i>
ITB 4.1	<i>Executive Engineer Chotiari Reservoir (I) Division, Sanghar</i>
ITB 6.1	<i>Chotiari Reservoir (I) Division, Sanghar</i>
ITB 8.1	<i>Language of the Bid.</i> <i>(English)</i>

## **BID PRICE AND CURRENCY**

ITB 11.2	<i>The Price quoted shall be <u>Delivered duty paid (.D.D.P)</u></i> <i>(Specify whether price of incidental service must be quoted addition to delivered duty paid (DDP Price)</i> <i>(The related provisions shall be reelected accordingly in SCC and price schedule)</i>
ITB 11.5	<i>The Price Shall be fixed</i>

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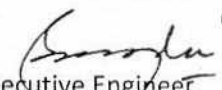
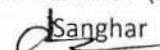
**BOQ FOR O&M / M&R / BID FORM**

(Assessment of Rate Only)

**OF WORK:-1. O&M / M&R to Electric Panel Board @ Akanwari Pumping Station.**

Item / Description	Qty	Rate	Unit
<b>O&amp;M / M&amp;R to Electric Panel Board @ Akanwari Pumping Station.</b>			
to parts for Government Vehicles.	10 Nos.		Each
viding / Fixing Conductor 150 AMP	03 Nos.		Each
viding / Fixing Conductor 100 AMP	1 No.		Each
viding / Fixing Circuit breaker 600 Amp	1 No.		Each
viding / Fixing Circuit breaker 400 Amp	5 Nos.		Each
viding / Fixing Circuit breaker 250 Amp	5 Nos.		Each
viding / Fixing Circuit breaker 100 Amp	03 Nos.		Each
viding / Fixing Over load 7 Amp.	05 Nos.		Each
viding / Fixing Over load Relay 60-90 Amp	05 Nos.		Each
viding / Fixing Timer 7 Seconds 220V	05 Nos.		Each
viding / Fixing Volt Meter 96x96 400V	05 Nos.		Each
viding Transformer Oil	05 Nos.		Each
viding of H.T Coil of 650 KVA Transformer	6 Nos.		Each
viding of L.T Coil of 650 KVA Transformer	6 Nos.		Each
viding of H.T Coil of 200 KVA Transformer	6 Nos.		Each
viding of L.T Coil of 200 KVA Transformer	6 Nos.		Each
viding / Fixing C.T 200 Amp	05 Nos.		Each
viding / Fixing Push Button ON	05 Nos.		Each
viding / Fixing Push Button OFF	05 Nos.		Each
viding / Fixing Hour Meter	05 Nos.		Each
viding / Fixing Emergency Switch	05 Nos.		Each
viding Electric Wire 03/29 Single Core.	02 Coils		P-Coil
viding Electric Wire 4mm single core felxible	02 Coils		P-Coil
viding Electric Wire 12mm single core	01 Coil		P-Coil
viding Electric Wire 35mm Three core	02 Coils		P-Coil
viding / Fixing Lux 35 mm	100 Nos.		Each
viding / Fixing Lux 70 mm	100 Nos.		Each
viding / Fixing Lux 95 mm	20 Nos.		Each
viding / Fixing Lux 250 mm	20 Nos.		Each
viding / Fixing Lux 300 mm	20 Nos.		Each
viding / Fixing Tie 6"	04 Pockets		P-Pack
viding / Fixing Tie 12"	04 Pockets		P-Pack
viding Battery Excide 180 Amp (27 Plates)	05 Nos.		Each
viding Greese FAG	5 KGs		P-Kg

tractor

  
 Executive Engineer  
 Chotiari Reservoir (I) Division  
  
 Sanghar

# BOQ FOR O&M / M&R / BID FORM

(Assessment of Rate Only)

## ME OF WORK:- 2. Electric Motors and Pumps @ Akanwari Pumping Station

Item / Description	Qty	Rate	Unit
<b>Electric Motors and Pumps @ Akanwari Pumping Station</b>			
Rewinding & Fixing Electric motor 100 HP	2 Nos.		Each
Deduction of burnt copper wire of burnt motor which will be purchased by contractor and amount of burnt copper wire will be deducted from the bill.	100 Kgs		P-Kg
Providing & Fixing Ball bearing			
(a) No. 6322 NTN Japan	5 Nos.		Each
(b) No. 6319 NTN Japan	5 Nos.		Each
Providing glaind stud	2 Nos.		Each
Providing glaind dori a) 3/4" dia	2 Kgs.		P-KG
Providing glaind dori a) 1/2" dia	2 Kgs.		P-KG
Investigate and dygnoze the fault in pump	2 Jobs		P-Job
Remodeling/Turing and re-fixing of shaft	1 Job		P-Job
Grees STP 400 Grams	40 Box		P-Box
Providing Transformer Oil	200 Lit		P-Lit
Rewinding of H.T Coil of 650 KVA Transformer	6 Nos.		P-Coil
Rewinding of L.T Coil of 650 KVA Transformer	6 Nos.		P-Coil
Rewinding of H.T Coil of 200 KVA Transformer	6 Nos.		P-Coil
Rewinding of L.T Coil of 200 KVA Transformer	6 Nos.		P-Coil
Deduction of burnt copper wire of burnt HT/LT Coils of Transformers which will be purchased by contractor and amount of burnt copper wire will be deducted from the bill.	696 Kgs		P-Kg

Contractor

  
Executive Engineer  
Chotiari Reservoir (H) Division  
Sanghar

## BOQ FOR O&M / M&R / BID FORM

(Assessment of Rate Only)

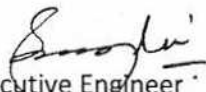
### OF WORK:- 3. Auto parts for Government Vehicles.

Item / Description	Qty	Rate	Unit
<b>Auto parts for Government Vehicles Photohar Jeep / Jiminy Jeep.</b>			
Generator Repairs & Service	1 Job		P-Job
Providing /Fixing Shock absorber	1 No.		Each
Providing /Fixing Brake leather	1 Set		P-Set
Providing /Fixing Wiring complete	1 Job		P-Job
Providing /Fixing Brake Booster	1 No.		Each
Repair of Seat providing foam cushion.	1 No.		Each
Providing /Fixing Tyre with tube general or Equivalent	1 No.		Each
Providing /Fixing 4 wheel Driving Bearing 8 Nos.	1 No.		Each
Providing / Fixing Driving shaft cross	1 No.		Each
Providing /Fixing Ring Set	1 Set		P-Set
Providing /Fixing Piston Set	1 Set		P-Set
Providing /Fixing Packing kit full	1 No.		Each
Providing /Fixing Battery 12-18 Plates	1 No.		Each
Providing /Repair to front Axial	1 Job		P-Job
Providing /Repair to Rear Axial	1 Job		P-Job
Providing/Repair to drum	1 Job		P-Job
Providing /Fixing Plugs	1 No.		Each
Providing /Fixing Radiator Hose Pipe	1 No.		Each
Providing /Fixing Crank Shaft	1 No.		Each
Providing /Fixing Full Head Repairing	1 No.		Each
Providing /Fixing Radiator	1 Job		P-Job
Providing / Fixing Horn	1 No.		Each
Repair to AC i.c gas charges	1 Job		P-Job
Repair to Radiator i.c service	1 Job		P-Job
<b>Auto parts for Government Vehicles Toyota Hilux Double Cabin (Vigo)</b>			
Providing and Fixing Diesel Filter	01 No.		Each
Handle Wall	2 No.		Each
Providing and Fixing Flash Tank	3 No.		Each
Providing and Fixing Huck	4 No.		Each
Foot Mate	5 No.		Each
Providing and Fixing Fan i/c Magnate complete	6 No.		Each
Horn Double	7 No.		Each
Repair to lock	8 No.		P. Job
Weld grad welding	9 No.		P. Job
Providing and Fixing Engine foundation	10 No.		Each

Item / Description	Qty	Rate	Unit
Silencer welding	11 No.		P. Job
Repair to pipe	12 No.		P. Job
Providing and Fixing silencer Dholki	13 No.		Each
Providing and Fixing Expandal wall	14 No.		Each
Providing and Fixing Viper set	15 No.		P. Set
Front repair complete	16 No.		P. Job
Door Repair	17 No.		P. Job
Seated Wash	18 No.		P. Job
Front Set Welding	19 No.		P. Job
Bal gent Boat (4 Nos. Set)	20 No.		P. Set
Providing and Fixing Front Wheel Alignment	21 No.		Each
Self Repair	22 No.		P. Job
Oil Filter	23 No.		Each
Labour Charges for General overhauling of Vehicle	24 No.		P. Job
Electric Lamp	25 No.		Each
Providing and Fixing Foundation	26 No.		Each
Gauge	27 No.		Each
Providing and Fixing Staring cross	28 No.		Each
Providing and Fixing Staring Box	29 No.		Each
Providing and Fixing Self Body	30 No.		Each
Diesel Pipe	31 No.		Each
Crank Tuning	32 No.		P. Job
Providing and Fixing Tuning belt set	33 No.		P. Set
Ball Joint repair	34 No.		P. Job
Break Oil	35 No.		P. Tin
Providing and Fixing Sheerer front	36 No.		P. Set
Providing and Fixing Tie Rod	37 No.		P. Set
Seat Cushion	38 No.		P. Job
Providing and Fixing Connection Rod Bush	39 No.		P. Set
Providing and Fixing Silencer Bush	40 No.		P. Set
Main Selt (Generator)	41 No.		Each
Providing and Fixing Carbon Bush (Genuine)	42 No.		P. Set
Generator Service	43 No.		Each
Providing and Fixing Timing Bush	44 No.		Each
Battery Exide 12 Volt 24 Plate	45 No.		Each
Providing and Fixing Piston with pin set	46 No.		P. Set
Providing and Fixing Ring set	47 No.		P. Set
Providing and Fixing Main Begin set	48 No.		P. Set
Providing and Fixing Valve set	49 No.		P. Set
Providing and Fixing Guide Set	50 No.		P. Set
Tyre with tube (New)	51 No.		Each
Tyre with tube (Recondition)	52 No.		Each
Providing and Fixing Crank shaft	53 No.		Each
Plate for Crank Oil Toy	54 No.		P. Set
Providing and Fixing Auto Miser Nozzle	55 No.		Each

Item / Description	Qty	Rate	Unit
Paqing Light	56 No.		Each
Side Glass	57 No.		Each
Break Leaver	58 No.		P. Set
Break Paddle	59 No.		Each
Providing and Fixing Gas Kit (Complete)	60 No.		Each
Providing and Fixing Generator	61 No.		Each
Providing and Fixing Iron Water Pipe	62 No.		Each
Providing and Fixing Bensery	63 No.		Each
Kenchi Bush Fitting	64 No.		P. Job
Providing and Fixing Cutout	65 No.		Each
Providing and Fixing Chamber Pipe	66 No.		Each
Providing and Fixing Clutch Plate	67 No.		Each
Providing and Fixing Kamani Patta.	68 No.		Each

Contractor

  
 Executive Engineer  
 Chotiari Reservoir (I) Division  
 Sanghar

# BOQ FOR O&M / M&R / BID FORM

(Assessment of Rate Only)

**SCOPE OF WORK:- 4. Abklani Material along Drain / Chotiari Reservoir Embankment of Chotiari Reservoir (I) Division Sanghar (Where ever necessary).**

Item / Description	Qty	Rate	Unit
Providing Manjhadan Panjar 10' to 15' long	3000 Nos.		Each
Providing Lai Panjar 10' to 12' long	3000 Nos.		Each
Providing Bubble Stack 10' to 12' long	200 Nos.		Each
Providing un-slaked lime	20 Munds		P-Mund
Providing Un-skilled coolies	400 Nos.		Each
Providing Kerosene Oil 18 Liter Tin	20 Tins		P-Tin
Providing Datsun Pickup on hire basis with POL & Driver	200 Days		P-Day
Providing wooden Pegs 4' Long	1000 Nos.		Each
Providing Baboo Pols	200 Nos.		Each
Providing Generator 25 KVA on hire basis with POL	2 Nos.		Each

Contractor

  
Executive Engineer  
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Sanghar




# BOQ FOR O&M / M&R / BID FORM

(Assessment of Rate Only)

IE OF WORK:- 5. Engaging Tractor with Rear front Blade on Hire charges with POL & Driver at site along Drain and Chotiari Reservoir Embankment of Chotiari Reservoir (I) Division Sanghar (Where ever necessary).

Item / Description	Qty	Rate	Unit
Earth work and Re-sectioning by Wheel type Hydraulic Excavator with Driver & POL	700 Hours		P-Hr
Earth Work by Tractor Trolley Dumper (Two Whellers) i/c POL (with Earth filled 200.Cft)	500 Trips		P-Trip
Earth Work by Dozer Machine i/c Driver and POL	100 Hours		P-Hr
Earth Work by Water Bouzer with tank i/c POL and Driver	150 Hours		P-Hr
Earth Work by Tractor with front blade i/c POL & Driver on hire basis	500 Hours		P-Hr
Earth Work by Hydraulic Excavator Chain type X-200 with Driver & POL	100 Hours		P-Hr

Contractor

  
Executive Engineer  
Chotiari Reservoir (I) Division  
Sanghar


# BOQ FOR O&M / M&R / BID FORM

(Assessment of Rate Only)

ME OF WORK:- 6. Greasing, Oil / Painting of Gates along Regulators of Chotiari Reservoir  
bankment of Chotiari Reservoir (I) Division Sanghar (Where ever necessary).


Item / Description	Qty	Rate	Unit
Providing wire brush	50 Nos.		Each
Providing Paint Brush 3" Size	12 Nos.		Each
Providing Paint Brush 2" Size	12 Nos.		Each
Providing Black Bituman paint 35 Liters Drum	20 Drums		P-Drum
Providing Red Oride 4 Liter Tins	3.64 Tins		P-Tin
Providing Silver Paint 3.6 Liters Tin	20 Tins		P-Tin
Providing Tarben oil in 4 liters Tin	20 Tins		P-Tin

Contractor

  
Executive Engineer  
Chotiari Reservoir (I) Division  
Sanghar

**ANNUAL PROCURMENT PLAN  
(WORK GOOD AND SERVICE)  
FINANCIAL YEAR 2017-2018 OF CHOTIARI RESERVOIR (I) DIVISION SANGHAR**

Sr No	Description of Procurement	Quantity (Where Applicable)	Estimate Unit (Where Applicable)	Estimate Total Cost	Fund Allocated for the Year 2017-2018	Source of Final ADP/ NO ADP	Proposed Procurement method	Timing of Procurement				Remarks					
								1st Qtr	2nd Qtr	3rd Qtr	4th Qtr						
1	Recouping Embankment of Banks Northern, Western and Southern Embankment) from RD-0+000 to 162 along Chotiari Reservoir (Where ever necessary), Earth Filling in depression rain gharas	from RD-0+000 to 162+000 along Chotiari Reservoir (Where ever necessary), Earth Filling in depression rain gharas			28.250 (M)	NON ADP	National Completive Method	7000000	7100000	7050000	7100000						
2	Repair/ Rewinding of Electric Motor Pumps Replacement of bearings.	Akanwari Pumping Station				NON ADP	National Completive Method										
3	Running and Maintenance of Government Vehicle No.GS-2600, GS-269-B, GS-2500, GP-2012 of AXEN POL Etc.	No.GS-2600, GS-269-B, GS-2500, GP-2012				NON ADP	National Completive Method										
4	Engaging casual labor for patrolling along Chotiari Reservoir during Abkalani "40x500x6"	Along Chotiari Reservoir (Where ever necessary).				NON ADP	National Completive Method										
5	Repair of Office Block and Akanwari Pumping Station along Chotiari Reservoir,	Repair of Office Block and Akanwari Pumping Station along Chotiari Reservoir,				NON ADP	National Completive Method										
6	Repair Gates & Greasing, Oiling, Painting of Regulator along Chotiari (Out let Regulator)	along Chotiari Reservoir (Out let Regulator)				NON ADP	National Completive Method										
7	Raising and Strengthening of Bank of Ranto Canal NIP Side RD-0+000 to 72+000 (Where ever necessary) Earth Filling in Depression, rain Gharas.	Ranto Canal from RD-0 to 72 NIP (Where ever necessary)				NON ADP	National Completive Method										

  
 Executive Engineer  
 Chotiari Reservoir (I) Division  
 Sanghar