

**OFFICE OF THE EXECUTIVE ENGINEER
SHIKARPUR DRAINAGE DIVISION SHIKARPUR**

NO: XEN/SDD/AB/ 783 /2018
SHIKARPUR DATED: 30 / 3 /2018
Phone No: 0726-920265

To,

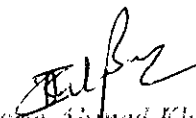
✓
The Assistant Director (Assisment).
SPPRA Sindh
Karachi

SUBJECT: - HOISTING OF NIT.

The following documents are submitted herewith for favour of necessary
action in the matter.


- 1) NIT.
- 2) Bidding Documents.
- 3) Bill of Quantities.
- 4) Work Plan.
- 5) Notification of CRC.
- 6) Notification of PRC.

Kindly hoisting the NIT as per rules.


(Ishtiaque Ahmed Khan)
Executive Engineer
Shikarpur Drainage Division
Shikarpur

Cover Forwarded with Compliments to: -

- 01) The Chief Engineer Irrigation Development Region Sindh Karachi for information.
- 02) The Project Director SCARP Irrigation Sukkur for information.


(Ishtiaque Ahmed Khan)
Executive Engineer
Shikarpur Drainage Division
Shikarpur

SPPRA INWARD DIARY
7675
DATED 22/04/2018



**OFFICE OF THE EXECUTIVE ENGINEER
SHIKARPUR DRAINAGE DIVISION SHIKARPUR**

Phone No: 0726-920265
Email: xensddshp@gmail.com

NO: XEN/SDD/AB/ 782 /2018
SHIKRPUR DATED: 30 / 3 /2018

INVITATION OF BIDS.

The Executive Engineer Shikarpur Drainage Division Shikarpur in invites sealed bids for the ADP Scheme No: 1081 of current financial Year-2017-18 % rate contract as per SPPRA Rules 2010 (Amended-2013). The scope of work is as under: -

S No:	Name of Work	Estimated Cost	Earnest Money	Completion Period
1	2	3	4	
01)	Rehabilitation of Branch drain, sub drain, reconstruction of water course crossings, village road bridges and construction of retaining walls along 3RA Sub-Drain & 3RC & 2L Sub-Drain.	141.722 Million	5%	20 Months

OTHERS TERMS AND CONDITIONS


- 01) The bidding firms must be registered with the Pakistan Engineering Council (PEC) in Category C-4 or above. The bidding firms are bound to produce the PEC Certificate of current year-2017-18.
- 02) The bidders may obtain any information about the bidding documents from the office of the Executive Engineer Shikarpur Drainage Division Shikarpur on any working day.
- 03) A complete set of bidding documents may be purchased by any interested bidder on submission of the written application to the Executive Engineer Shikarpur Drainage Division Shikarpur and upon payment of non refundable Government Fee of Rs: 2000/- (Rupees: Two Thousand) only. The bidding documents will be available from the date of publication in newspapers as well as hosting on website of SPPRA upto 2/5/2018 at 17.00 hours.

1st Schedule

- 04) All bidding documents must be accompanied by a bid security / earnest money at the rate of 5% of total bid amount in the shape of call deposit/Pay Order from any Schedule Bank of Pakistan in favour of Executive Engineer Shikarpur Drainage Division Shikarpur and must be submitted in the office of Executive Engineer Shikarpur Drainage Division Shikarpur on or before 3/5/2018 14.00 hours
- 05) The bids will be opened at 15.00 Hours on the same date 3/5/2018 by the procurement committee in the presence of bidders or their representatives.


2nd:Schedule

- 06) Date of Issue:9/5/2018 up to 17.00 hours
 Date of Submission:24/5/2018 upto 14.00 hours
 Date of Opening:24/5/2018 upto 15.00 hours
- 07) The eligible bidders will have to be producing the following documents.
- Works Executed during last three year i/c satisfactory completion certificate.
 - The undertaking / affidavit on stamp paper by bidder to the effect that neither bidder have ever been blacklisted / defaulted nor involved in litigation with any Government Department.
 - The bidder should be register with Sindh Revenue Board and having valid Registration Certificate.(d)Bidders must be 03 years ex: in relevant field.
 - Amount of F.T.Over MUST BE Rs. 420(M) for 03 years.
- 07) The procuring agency reserved the right to reject all bids / proposals as per SPPRA Rules-2010 (amended-2017) without assigning reason thereof.
- 08) Address: -
 Office of the Executive Engineer Shikarpur Drainage Division Shikarpur
 SCARP Colony Collage Road Shikarpur.
Email: -
 xensddshp@gmail.com
- 08) The Call Deposits/Pay Orders will be refund to the un-successful bidders after the verification from the concerned bank and their accounts.
- 10) If the any member of procurement Committee will not present at headquarter the tenders will be opened on next working day
- 11) Method of Procurement: Single Stage/Single Envelope.
- 12) Bidding Valadity Period:90 Days.


 (Ishtiaque Ahmed Khan)
 Executive Engineer
 Shikarpur Drainage Division
 Shikarpur

Copy forwarded with compliments to the:-

- The Chief Engineer Irrigation Development in Sindh for information.
- The Director SPPRA, with a request to place the NIT on SPPRA website.
- The Project Director, SCARP Irrigation Sukkur for favour of kind information.
- The Director (Advertisement) information & Archives Department 95-96 Sindh Secretariat opposite Sindh Assembly Building Karachi along with (06 copies) with requests to published the NIT in the leading Newspapers.
- The Local Notice Board.


 (Ishtiaque Ahmed Khan)
 Executive Engineer
 Shikarpur Drainage Division
 Shikarpur

ANNEXTURE-APROCUREMENT PLAN (DEVELOPMENT) FOR THE YEAR-2017-18

S No / ADP No:	Name of Scheme & Estimated Cost	Allocated Funds	Cost of On-going works (Expenditure already incurred)	Funds earmarked for ongoing works	Cost of New Works (Components)	Funds for New Works (c-c)	Nature of Procurement	Method of Procurement	Anticipated / Actual Date of Advertisement	Anticipated / Actual Date of Start	Anticipated / Actual Date of Completion
a	b	c	D	e	F	g	h	I	J	K	L
S No: 1 ADP No: 1081	Rehabilitation of Branch drain, sub drain, reconstruction of water course crossings, village road bridges and construction of retaining walls along 3RA Sub-Drain & 3RC & 2L Sub-Drain.	35.00 Million	-Nil-	-Nil-	141.722 Million	8.886.00 Million	Rehabilitation of Branch drain, sub drain, reconstruction of water course crossings, village road bridges and construction of retaining walls along 3RA Sub-Drain & 2L Sub-Drain.	Single Stage Envelope as per SPPRA Rules-2010 Ammended 2013	-	After tendering process completed	June-201

Executive Engineer

Shikaripur Drainage Division

Shikaripur



GOVERNMENT OF SINDH
IRRIGATION DEPARTMENT

NOTIFICATION

No.SO(R&S)8-110/2017-18/Part-IX: A Complaint Redressal Committee is hereby constituted for Irrigation Development Region-I in terms of Rule 31(1) of Sindh Public Procurement Rule 2010 (Amended 2013) for the ADP schemes of the year 2017-2018 with the following composition:-

- | | |
|--|---------------------|
| • Director General
Monitoring & Evaluation Cell
Irrigation Department, Government of Sindh | Chairman |
| • Project Director,
LBOD Hyderabad | Member |
| • Executive Engineer
(Concerned Division) Irrigation Department | Member |
| • Representative from Accountant General Sindh | Member |
| • Representative from P&D Department, | Assistant Secretary |

T.O.R's of the Committee are as provided under Rule 31 of Sindh Public Procurement Rule 2010 and also perform any other function ancillary and incidental to the above.

MAL MUSTAFI SYED
SECRETARY TO GOVT. OF SINDH

No.SO(R&S)8-110/2017-18/Part-IX 1351
A copy is forwarded for information & necessary action to:-

Karachi, dated the 24th July, 2017.

- The Chairman, Planning & Development Board, Govt of Sindh, Karachi with the request to nominate your representative for the above Complaint Redressal Committee.
- The Accountant General Sindh, Karachi with the request to nominate your representative for the above Complaint Redressal Committee.
- The Director General, Monitoring & Evaluation Cell, Irrigation Department, Government of Sindh, Karachi.
- The M. D. Sindh Public Procurement Regulatory Authority Karachi.
- The Chief Engineer, Development Region-I in Sindh Hyderabad with reference to your letter No CEI/DEV/WB/2383 dated 30.06.2017.
- The Project Director, LBOD Hyderabad.
- The Executive Engineer (concerned Division) Irrigation Department.
- The Section Officer (Planning) Irrigation Department, Karachi.
- P.S. to Secretary Irrigation Department, Govt. of Sindh, Karachi.

SECTION OFFICER (RR&S),
For Secretary to Government of Sindh

OFFICE OF THE CHIEF ENGINEER IRRIGATION DEVELOPMENT
REGION IN SINDH HYDERABAD



Tel: Office # 022-9200275.
Fax # 022-09200271. 2466
No. CEI/DEV/WB/
Hyderabad Dates: 08/07/2017

READ:- Secretary to Government of Sindh Irrigation Department Karachi letter No. 11/9-SO (PL:) /2013-14, dated: 08-10-2013, regarding authorization to Notify the Procurement Committee.

NOTIFICATION:-

CONSTITUTION OF PROCUREMENT COMMITTEE IN
SHIKARPUR DRAINAGE DIVISION SHIKARPUR
UNDER SPP RULE-07/2010 (Amended 2013)

In pursuance of the above referred letter, the Procurement Committee is hereby constituted in terms of Rule 7 & 8 of SPP Rules 2010 (Amended 2013) in the office of the Executive Engineer Shikarpur Drainage Division Shikarpur for the year 2017-18.

- Submitted
- AB
- 27/7/17
1. Project Director,
SCARP Sukkur Chairman
2. Executive Engineer
Shikarpur Drainage Division,
Shikarpur Member
3. Assistant Executive Engineer,
Public Health Sub-Division,
Shikarpur. Member

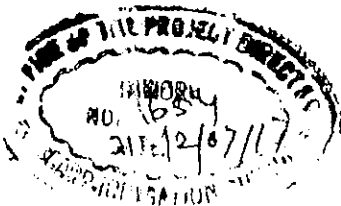
T.O.R

- Preparing Bidding Documents.
- Evaluate the Technical as well as Financial bids.
- Preparing Evaluation Report as Provided in Rules 45 of SPPR.
- Making Recommendation for the award of contract to the competent authority.
- Perform any other function ancillary and incidental to the above.

(DHANU MAL)
CHIEF ENGINEER
IRRIGATION DEVELOPMENT IN SINDH
HYDERABAD.

C.C to:-

- The Secretary Irrigation Department Government of Sindh Karachi.
- The Managing Director Sindh Public Procurement Regulatory Authority Karachi.
- The Project Director SCARP Sukkur, for information with reference to letter No. PD/SS/AB/SDD/NIT 2017-18/1364, dated: 10-07-2017.
- The Executive Engineer Shikarpur Drainage Division Shikarpur, for information with reference to letter No. XEN/SDD/AB/45, dated: 10-07-2017.
- The Assistant Executive Engineer Public Health Sub-Division, Shikarpur.



BILL OF QUANTITIES

Name of Work: -

**CONSTRUCTION OF RETAINING WALL ALONG 3RA SUB
DRAIN RD: 5.0 TO 12.5 & 3RC SUB DRAIN SHIKARPUR
SYSTEM @ RD: 0 TO 2.50 & 2L Sub Drain @ RD-39 TO 41.**

Item No: 1	Quantities 2	Description of Item to be executed at site 3	Rate 4	Unit 5	Amount in Rupees 6
01)	975000.00 Cft	Excavation in foundation of buildings, bridges & other structure i/c dig belling, dressing refilling around the structures with excavated earth watering & remaining lead up to 5 ft: in ordinary soil	3176.25	%0 Cft	3096844/-
02)	67500.00 Cft	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate With out shuttering ratio 1:4:8	11288.75	%Cft	7619906/-
03)	67500.00 Cft	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate With out shuttering ratio 1:3:6.	12595.00	%Cft	8501625/-
04)	195000.00 Cft	Pacca Brick work in foundation & Plinth in cement Sand Mortar ratio 1:4	12501.41	%Cft	24377750/-
05)	268450.00 Cft	Pacca brick work other than buildings i/c sticking of joints up to 20 ft: height in cement sand mortar 1:3	13387.69	%Cft	35939254/-
06)	8475.00 Cft	(a) R.C.C. work in roof slab beams, columns rafts, lintels and other structural members laid in situ or pre cast laid in position complete in all respects. (i) Ratio 1:2:4 90 lbs cement 2 cft: sand 4 cft: shingle 1/8" to 1/4" gauge	337.00	P. Cft	2856075/-
07)	655.80 Cwt	Fabrication of mild steel reinforcement for cement, concrete including cutting bending lying in position making joints and fastenings including cost of binding wire also includes removal of rust from bars	4820.20	P. Cwt	3161037/-
08)	22500.00 Sft	Cement Pointing struck joints 1:2 joints on walls	1287.44	% Sft	289674/-
09)	130000.00 Sft	Cement Plaster upto 12 ft height 3/4 thick	2795.30	% Sft	3633890/-
10)	487500.00 Cft	Extra for wet earth work	1058.75	%0 Cft	516141/-
11)	1196000.00 CR	Borrow pit Excavation undressed lead up to 100 ft: (a) ordinary soil	2117.50	%0 Cft	2532550/-

Item No:	Quantities	Description of Item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6
12)	260000.00 Cft	Carriage of 100 cft / 5 tons of all materials like stone aggregate spwal, coal, lime surkhi, etc BG. Rail fastenings points and crossing bridge, girders pipes, sheets Rails, M.S. Bars etc or 1000 Nos. Bricks 10"x5"x3" or 1000 Nos Tiles 12"x6"x2" or 150 cft of timber or 100 mounds of fuel wood (by Trucks or any other means owned by Contractors) Schedule of Carriage P-1 Item 1	502.52	%Cft	1306552/-
13)	1196000.00 Cft	Dressing and leveling of Earth work to designed section etc complete. b) in ordinary or hard soil	187.55	%0 Cft	224310/-
14)	750.00 Days	Full hire charges of the Pumping set per day inclusive of wages of driver and Assistant fuel or electric energy, plat forms required for placing Pumps etc. @ lower depths with suction and delivery pipes for pumping out water found at various depths from trenches i/c the cost of erection & dismantling after completion of the job. (iv) Hire charges of pumping set of up to 10 HP Pumping out water from 15' deep trench	2000	P Day	1500000/-
15)	12000.00 Hours	For working the pump beyond 8 Hours the following payment Shall be made. The hire of the Pumping set it self being for 24 Hours (ii) for a pumping set of Upto 10 HP (but not less than 5 HP).	188	P Hour	2256000/-
16)	576.00 Rft	Providing, Laying RCC Pipes & Collars of Class 'B' and fixing in trench i/c cutting, fitting & jointing with maxphalt composition & cement mortar (1:1) i/c testing with water to a head of 22.5 meter or 75 ft:	286	P Rft	167436/-
17)	260000.00 Cft	Rehandling of earthwork. (b) Up to a lead of 50 ft:	1058.75	%0 Cft	275275/-
Total Rs:					93251648/-

Amount TOTAL (a)

..... % above / below on the rates of CSR.

Amount to be added / deducted on the basis
Of premium quoted. TOTAL (b)

Total (A) = a + b in words & Figures:

Contractor

Engineer, Bangalore, Bangalore, Bangalore

BILL OF QUANTITIES

Name of Work: -

**RE-CONSTRUCTION OF ROAD CROSS ALONG 3RA SUB
DRAIN SHIKARPUR @ RD-6, 8, 9, 10, 12, & 2L 6, 7 & 3RC
@ RD-2 (08 NOS.**

Item No:	Quantities	Description of Item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6
01)	216 Cft:	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning & strengthening the same.	5445.00	%Cft	11761
02)	936 Cft:	Dismantling of brick work in lime or cement mortar.	1285.63	%Cft	12033
03)	288 Cft:	Dismantling cement concrete 1:3:6	1306.80	%Cft	3764
04)	21100 Cft:	Borrow pit excavation undressed lead up to 100 ft: in ordinary soil.	2117.50	%0Cft	44679
05)	21100 Cft:	Dressing and leveling of Earth work to designed section etc complete. b) in ordinary or hard soil.	187.55	%0 Cft:	3957
06)	21100 Cft:	Carriage of 100 cft. / 5 tons of all materials like stone aggregate spwal, coal, lime surkhi, etc BG. Rail fastenings points and crossing bridge, girders pipes, sheets Rails. M.S. Bars etc or 1000 Nos. Bricks 10"x5"x3" or 1000 Nos Tiles 12"x6"x2" or 150 cft: of timber or 100 mounds of fuel wood (by Trucks or any other means owned by Contractors)	579.41	% Cft:	122255
07)	4500 Cft:	Excavation in foundation of building, bridges and other structures including dag belling dressing, refilling around structure with excavated earth watering & ramming lead up to 5 feet in ordinary soil.	3176.25	%0 Cft:	14293
08)	2250 Cft	Extra for Wet Earthwork	1058.75	%0 Cft	2382
09)	20 Days	Full hire charges of the Pumping set per day inclusive of wages of driver and assistant fuel or electric energy, plate forms required for placing Pumps etc, @ lower depths with suction and delivery pipes for pumping out water found @ various depths from trenches, i/e the cost of erection and dismantling after completion of the job. (iv) Hire charges of pumping set of up to 10 HP (but not less than 5 HP) pumping out water from 10' deep trench.	1000	P. Day	20000
10)	320 Hrs:	For working the pump beyond 8 Hours the following payment shall be made. The hire of the pumping set it self-being for 24 hours. (ii) Hire charges of pumping set of up to 10 HIP (but not less than 5 HP)	188.00	P.Hrs:	60160

Item No:	Quantities	Description of Item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6
11)	390 Cft:	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate With out shuttering ratio 1:4:8.	11288.75	%Cft:	44026
12)	328 Sft:	Erection & Removal of centering for RCC or Plain Cement concert work of deodar wood 2nd class Vertical	7000.00	% Sft:	22960
13)	1854 Cft:	(a) R.C.C. work in roof slab beams, columns rafts, lintels and other structural members laid in situ or pre cast laid in position complete in all respects. (i) Ratio 1:2:4 90 lbs cement 2 cft: sand 4 cft: shingle 1/8" to 1/4" gauge.	337.00	P. Cft:	624798
14)	82.76 CWT:	Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending, laying in position making joints and fastening i/c cost of binding wire (also includes removal of rust from bars.	4820.20	P.Cwt	398919
15)	17600 Cft:	Re-handling of earthwork. (A) Upto a lead of 50Ft:	1058.75	% 0 Cft	18634
Total Rs:					1404621/-

Amount TOTAL (a)

..... % above / below on the rates of CSR.

Amount to be added / deducted on the basis
Of premium quoted. TOTAL (b)

Total (A) = a + b in words & Figures:

Contractor

Executive Engineer / Procuring Agency
Shikarpur Drainage Division Shikarpur

BILL OF QUANTITIES

Name of Work: -

**REHABILITAION /RECONSTRUCTION OF VILLAGE
ROAD BIRDGES ALONG 3R SUB DRAINS SHIKARPUR
SYSTEM @ RD-1, 3, 5, 14, 16, 20, 28, 65, 67 & 3RB SUB
DRAIN SHIKARPUR SYSTEM RD 10, 11 & 3RA SUB
DRAIN @ RD-3 (12 NOS).**

Item No:	Quantities	Description of Item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6
01)	11542.00 Cft	Borrow pit Excavation undressed lead up to 100 ft: (a) ordinary soil	2117.50	%0 Cft	24440.19
02)	11542.00 Cft	Dressing and leveling of Earth work to designed section etc complete. b) in ordinary or hard soil	187.55	%0 Cft	2164.70
03)	371.30 Cft	Dismantling brick work in lime or Cement mortar	1285.63	% Cft	4774.00
04)	5760.00 Cft	Excavation in foundation of buildings, bridges & other structure i/c dag belling, dressing refilling around the structures with excavated earth watering & remaining lead up to 5 ft: in ordinary soil	6176.25	%0 Cft	18295.20
05)	600.00 Cft	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate With out shuttering ratio 1:3:6	12595.00	% Cft	75570.00
06)	941.88 Cft	Pacca brick work other than buildings i/c striking of joints up to 20 ft: height in cement sand mortar 1:3	13387.69	% Cft	126095.31
07)	30.00 Cft	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate With out shuttering ratio 1:2:4	14429.25	% Cft	4328.78
08)	268.00 Cft	(a) R.C.C. work in roof slab beams, columns rafts, lintels and other structural members laid in situ or pre cast laid in position complete in all respects. (i) Ratio 1:2:4 90 lbs cement 2 cft: sand 4 cft: shingle 1/8" to 1/4" gauge	337.00	P Cft	90316.00
09)	11.96 Cwt	Fabrication of mild steel reinforcement for cement, concrete including cutting bending lying in position making joints and fastenings including cost of binding wire also includes removal of rust from bars.	4820.20	P. Cwt	57650.00
10)	322.00 Sft	Cement Plaster 1:3 up to 12 height 1/2" thick	2344.59	%Sft	7549.58

Item No:	Quantities	Description of Item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6
11)	5632.00 Cft	Rehandling of earthwork. (b) Up to a lead of 50 ft:	1058.75	%0 Cft	5962.88
12)	500.00 Cft	Stone filling	2684.00	%Cft	13420.00
Total Rs:					430567/-

Amount TOTAL (a)

..... % above / below on the rates of CSR. Amount to be added / deducted on the basis
Of premium quoted. TOTAL (b)

Total (A) = a + b in words & Figures:

Contractor

Executive Engineer / Procuring Agency
Shikarpur Drainage Division Shikarpur

BILL OF QUANTITIES

Name of Work: -

**REHABILITATION / RE-CONSTRUCTION OF WATER
COURSE X-ING ALONG 3R SUB-DRAINS SHIKARPUR
SYSTEM @ RD- 0.5, 6, 10, 15, 20, 28, 35, 40, 54, AND 3RB SUB
DRAIN SHIKARPUR SYSTEM RD: 7,10 AND 3RA SUB
DRAIN SHIKARPUR SYSTEM @ RD-3 (12 NOS).**

Item No:	Quantities	Description of Item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6
01)	622.15 Cft	Dismantling brick work in lime or Cement mortar.	1285.63	% Cft	7998/-
02)	135 Cft	Dismantling cement concert plain 1:3:6.	1306.80	% Cft	1764/-
03)	51.18 Cft	Dismantling Cement concrete reinforced separating reinforcement from concrete cleaning & strengthening the same.	5445.00	% Cft	2787/-
04)	3600 Cft	Borrow pit excavation undressed lead upto 100 ft: (a) ordinance soil	2117.50	% Cft	7623/-
05)	191 Cft	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate Without shuttering ratio 1:2:6.	12595.25	% Cft	24056/-
06)	571.95 Cft	Pacca brick work other than building i/c sticking of joints upto 20 ft: height in cement sand mortar 1:3.	13387.69	% Cft	76571/-
07)	187.68 Cft	Reinforced cement concrete work including all labour material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.) (a) R.C work in roof slab, beams columns rafts, lintels and other structural members laid in situ or precast laid in position complete in all respects. 1:2:4.	337.00	P. Cft	63248/-
08)	8.37 Cwt	Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending, laying in position making joints and fastening i/c cost of binding wire (also includes removal of rust from bars.	4820.20	P. Cwt	40345/-
09)	1031.18 Cft	Cement Plaster 1:3. Upto 12 ft height	2795.30	%Sft	28825/-
10)	3600 Cft	Re-handling of earthwork. (A) Upto a lead of 50Ft:	1058.75	% Cft	3811/-
Total Rs:					257028/-

Amount TOTAL (a)

..... % above / below on the rates of CSR.

Amount to be added / deducted on the basis
Of premium quoted.

TOTAL (b)

Total (A) = a + b in words & Figures:

BILL OF QUANTITIES

Name of Work: -

**RE-CONSTRUCTION/REHABILITATION OF RCC PIPE INLET
ALONG 3R,3RA, SUB DRAINS & BRANCH DRAIN OF
SHIKARPUR SYSTEM @ RD-1, 2, 3, 5, 8, 10, 15, 17, 18, 20, 21, 22,
24, 26, 28, 29, 35, 36, 39, 42 (20 Nos.).**

Item No:	Quantities	Description of Item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6
01)	649.92 Cft	Excavation in foundation of building, bridges & other structure including dag belling dressing refilling around structure with excavated earth water & ramming lead up to 5 feet in ordinary soil	3176.25	%0 Cft	2064/-
02)	49.54 Cft	Cement concrete plain i/c placing compacting finishing & curing complete i/c screening & washing of stone aggregate with out shuttering ratio 1:2:4	14429.25	% Cft	7148/-
03)	40.00 Rft	Providing, Laying RCC Pipes & Collars of Class 'B' and fixing in trench i/c cutting, fitting & jointing with maxphalt composition & cement mortar (1:1) i/c testing with water to a head of 22.5 meter or 75 ft.	286.00	P Rft	11440/-
04)	39.12 Cft	Pacca Brick work other than building i/c striking of joints up to 20' ht: in cement sand mortar ratio 1:3	13387.69	% Cft	5237/-
05)	4.13 Sft	Erection & Removal of centering for RCC or plain cement concrete work of deodar wood (2nd Class)	7000	% Sft	289/-
06)	28.17 Sft	Cement Plaster 1:3 up to 12' height	2344.59	%Sft	660/-
07)	192.00 Sft	Formation dressing & Preparing Sub Grade (a) in Bed	326.70	% Sft	627/-
08)	178.88 Sft	Formation dressing & Preparing Sub Grade (b) on slop	453.75	% Sft	812/-
09)	362.88 Cft	Stone Pitching including Sub-base with Hammer dressed stone on surface laid in course including carriage of matter with 3 chain	5377.63	% Cft	19514/-
Total Rs:					47791/-

Amount TOTAL (a)

..... % above / below on the rates of CSR. Amount to be added / deducted on the basis

Of premium quoted. TOTAL (b)

Total (A) = a + b in words & Figures:

Contractor

Executive Engineer / Procuring Agency
Shikarpur Drainage Division Shikarpur

BILL OF QUANTITIES

Name of Work: - REHABILITATION ALONG BRANCH DRAIN OF SHIKARPUR SYSTEM @ RD :0 TO 27.

Item No:	Quantities	Description of Item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6
01)	920615.00 Cft	Earth Work Excavation in Irrigation Channels, Drains, etc. dressed to designs section grades and profiles excavated material disposed off and dressed within 500 ft lead, (a) Ordinary Soil	2420	%0 Cft	2227888/-
02)	920615.00 Cft	Dressing and leveling of Earth work to designed section etc complete. b) in ordinary or hard soil	187.55	%0 Cft	172661/-
Total Rs:					2400549/-

Amount TOTAL (a)

..... % above / below on the rates of CSR. Amount to be added / deducted on the basis

Of premium quoted.

TOTAL (b)

Total (A) = a + b in words & Figures:

Contractor

Executive Engineer / Procuring Agency
Shikarpur Drainage Division Shikarpur

BILL OF QUANTITIES

Name of Work: - REHABILITATION ALONG SUB DRAIN 3RA OF SHIKARPUR SYSTEM @ RD : 0 TO 6.

Item No:	Quantities	Description of Item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6
01)	107730.00 Cft	Earth Work Excavation in Irrigation Channels, Drains, etc. dressed to designs section grades and profiles excavated material disposed off and dressed within 500 ft lead. (a) Ordinary Soil	2420	%0 Cft	260707/-
02)	107730.00 Cft	Dressing and leveling of Earth work to designed section etc complete. b) in ordinary or hard soil	187.55	%0 Cft	20205/-
Total Rs:					280912/-

Amount TOTAL (a)

..... % above / below on the rates of CSR. Amount to be added / deducted on the basis

Of premium quoted.

TOTAL (b)

Total (A) = a + b in words & Figures:

Contractor

Executive Engineer / Procuring Agency
Shikarpur Drainage Division Shikarpur

BILL OF QUANTITIES

Name of Work: -

**REHABILITATION ALONG SUB DRAIN 3R OF SHIKARPUR
SYSTEM @ RD : 0 TO 50.**

Item No:	Quantities	Description of Item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6
01)	1473200.00 Cft	Earth Work Excavation in Irrigation Channels, Drains, etc. dressed to designs section grades and profiles excavated material disposed off and dressed within 500 ft lead, (a) Ordinary Soil	2420	%0 Cft	356514/-
02)	1473200.00 Cft	Dressing and leveling of Earth work to designed section etc complete. b) in ordinary or hard soil	187.55	%0 Cft	276299/-
Total Rs:					3841443/-

Amount TOTAL (a)

..... % above / below on the rates of CSR. Amount to be added / deducted on the basis

Of premium quoted.

TOTAL (b)

Total (A) = a + b in words & Figures:

Contractor

Executive Engineer / Procuring Agency
Shikarpur Drainage Division Shikarpur