



# SINDH AGRICULTURE UNIVERSITY ANDOJAM

No. PD / SAU 2017 / 94

Dated: 24-02-2017


1. M/s Shaheen Construction Company
2. M/s Gulraiz Construction Co.
3. M/s Saeed Khan Construction Company,
4. M/s D C S Development Construction Services
5. M/s Sapana Builders
6. M/s National Engineering Works
7. M/s Canny Engineers & Developers
8. M/S Ziauddin Ahmed & Co. (Pvt) Limited
9. M/s Meesam Construction Company
10. M/s Rofi & Company
11. M/s Ghulam Mustafa Shaikh
12. M/S Preety construction Company

Subject: **INVITATION OF BID FOR THE VARIOUS CIVIL WORKS IN THE PROJECT "UP- GRADATION OF ACADEMIC FACILITIES" AT SAU, TANDOJAM FROM THE PRE QUALIFIED CONTRACTORS.**

1. The tenders are invited from interested pre-qualified contractors/ Firms licensed by the PEC in the category of C-5 & above, for the various civil works in the Project "Up- Gradation of Academic Facilities, at SAU, Tandojam. The details of works are enclosed herewith for reference as Annexure.

2. A complete set of bidding documents may be purchased by all interested prequalified bidders on submission of a written application from the office of undersigned on payment of non- refundable tender fee.

3. All bids must be accompanied by a bid security in the amount of 2% of bid cost value in the form of pay order/ Demand Draft and must be submitted to the undersigned alongwith submission of bids.

  
**PROJECT DIRECTOR**  
**SAU, Tandojam**

c.c to:

1. P.S to Vice Chancellor, for information.
2. Director Finance, SAU, Tandojam.
3. M/s Zaheeruddin Consultant Karachi.
4. ✓ Deputy Director (A &F) SPPRA, Karachi, he is request to kindly upload NIT on SPPRA Website.
5. Director C&NS, SAU Tandojam, he is requested to upload the NIT on SAU Website.



# SINDH AGRICULTURE UNIVERSITY ANDOJAM

ANNEXURE

LIST OF VARIOUS CIVIL WORKS IN THE PROJECT "UP- GRADATION OF ACADEMIC FACILITIES AT SAU, TANDOJAM"

<i>S#</i>	<i>Particulars</i>	<i>Estimate Cost</i>	<i>Earnest Money</i>	<i>Tender Fee</i>	<i>Completion Period</i>
1.	Construction of main entrance gate, SAU Tandojam.	5.210 M	2%	2000/-	12 Months
2.	Construction of compound wall (Grill type) along Hyderabad to Mirpurkhas road SAU Tandojam.	30.440 M	2%	3000/	12 Months



# SINDH AGRICULTURE UNIVERSITY ANDOJAM


No. PD / SAU 2017 / 95  
Dated: 24-02-2017

## NOTICE INVITING TENDER

Sindh Agriculture University, Tandojam invites sealed tender on Composite Schedule Rates (CSR)/ Item Rate basis from prequalified contractors/ firms for the various civil works in "Up-Gradation of Academic Facilities, at SAU, Tandojam (List attached).

1. A complete set of bidding documents may be purchased from 24-02-2017 upto 15-03-2017 before 1.00 PM upon payment of tender fee (non-refundable) against each tender and upon submission of written application along with a copy of letter of invitation.
2. The firm applied must submit documents showing valid registration with Tax authorities, Sindh Revenue Board and Pakistan Engineering Council in Category C-5 and above in civil engineering discipline. The firm/contractor must submit undertaking/ affidavit that the firm/contractor or its partner/ representative or any of its staff is not involved in any litigation with SAU and have not been black listed before SAU, Tandojam and any department of Government of Sindh.
3. The method of procurement would be single stage single envelop.
4. The firm / contractor are required to submit the list of all their ongoing works showing the cost and Department.
5. The bids would be rejected and considered non-response under following conditions:
  - (i) Conditional and telegraph bids/ tenders
  - (ii) Bids not accompanied with bid security of required amount and form
  - (iii) Bids received after specific date and time
  - (iv) On submission of wrong information or malafide documents.
6. Sealed bids accompanied with Bid Security/ Earnest money of 2% of bid Cost of each tender is required in the form of pay order/ demand draft and must be submitted in the office of undersigned with each tender on bid submission date.
7. Bid validity period is (30) days.
8. (i) **Submission:** Last date of submission of bids is 16-03-2017 upto 1.00 PM  
(ii) **Opening:** Tenders will be opened on 16-03-2017 at 1.30 PM in the office of undersigned in the presence of procurement Committee and intending contractors / firms or their representative.  
(v) In case of holiday or due to no availability of undersigned the tenders will be opened on the next working day.

Sindh Agriculture University, Tandojam reserves the right to accept or reject any or all of the tenders without assigning reasons thereof as per SPPRA rules.

  
PROJECT DIRECTOR  
SAU, TANDOJAM

Issued to Mr. \_\_\_\_\_  
Vide D.R. No. \_\_\_\_\_ dated \_\_\_\_\_.

### T E N D E R F O R W O R K S

I/We hereby tender for the execution, for the Government of Sindh/ Chancellor of Sindh Agriculture University, Tando Jam (hereinbefore and hereinafter referred to as "University of the work specified in the underwritten memorandum within the time specified in such memorandum at \_\_\_\_\_ % above/below Part-I, and at \_\_\_\_\_ %Above/Below Part-II, the estimated rates entered in schedule "B" memorandum showing items of work to be carried out) and in accordance in all respects with the Specifications, designs, drawings and instructions in written referred to in Rule 1 hereof and in clause 13 of the annexed conditions of contract and agree that when materials for the work are provided by the University such materials and rates to be paid for them shall be as provided in schedule, A, hereto.

### M E M O R A N D U M

- (g) General Description: CONSTRUCTION OF COMPOUND WALL (GRILL TYPE) ALONG HYD- MIR  
DUAL CARRIAGEWAY.
- (h) Estimate cost. Rs: 30.440 Million
- (i) Earnest money. Rs: 2%
- (j) Security deposit. Rs: 8%.
- (k) Percentage if any to be deducted Rs:  
From bills (Rupees \_\_\_\_\_) percent.
- (l) Time allowed for the completion of work from date of written order to commence 12 **month**.

Should this tender be accepted I/We hereby agree to abide by and fulfill all the terms and provisions of the conditions of contract annexed hereto so far as applicable, and in default thereof to forfeit and pay to University the sums of money mentioned in the said conditions.

Receipt No. \_\_\_\_\_ dated \_\_\_\_\_ from the \_\_\_\_\_ Bank at \_\_\_\_\_ in respect of the sum of Rs. \_\_\_\_\_ is herewith forwarded presenting the earnest Money / (a) the full value of which is to be absolutely forfeited to University should I/We not deposit the full amount of security deposit specified in the above memorandum, in accordance with clause 1 (A) of the said conditions, otherwise the said sum of Rs. \_\_\_\_\_ shall be retained by University on account of such security deposit as aforesaid / or (b) the full value of which shall be retained by University on account of the security deposit in clause (B) of the condition.

Dated the \_\_\_\_\_ day of \_\_\_\_\_ 2014

### **CONTRACTOR**

The above tender is hereby accepted by me on behalf of the Governor of Sindh/Chancellor, Sindh Agriculture University Tando Jam.

SINDH AGRICULTURE UNIVERSITY, TANDOJAM

CONSTRUCTION OF COMPOUND WALL (GRILL TYPE) ALONG HYD- MIR  
DUAL CARRIAGEWAY

SUMMARY OF COST

	<u>SCHEDULE ITEM</u>	
1) CIVIL WORKS	Rs.	13,715,695.86
above/ below / at par _____% premium on		
TOTAL =	Rs.	-
Grand Total =	Rs.	-

## Schedule-"B"

**Construction of Compound wall (Grill Type) Along Hyd-Mir Dual Carriageway**  
**Sindh Agriculture University, Tando Jam.**

S.#	Item	Quantity	Rate	Unit	Amount
<b>A-Schedule Items</b>					
1-	Excavation in foundation of buildings bridges and other structures i/c dag belling, dressing, refilling around the structure with excavated earth watering and ramming. lead upto one chain and lift upto 5 ft. (b) In Ordinary soil ( S.Item No. 18-b, Page No. 4 )	22540 Cft	%0 Cft	3,176.25	71,592.68
2-	C.c brick or stone ballast 1 1/2" to 2" gauge ratio 1:4:8 ( S.Item No. 4 ( b ), Page No. 17 )	4508 Cft	% Cft	9,416.28	424,485.90
3-	Fabrication of deformed steel reinforcement for cement concrete i/c cutting, bending, laying in position. Making joints and fastenings i/c cost of binding wire. <u>Tor Steel</u> ( S.Item No. 8-b, Page No. 17 )	1035 Cwt	P. Cwt	5,001.70	5,176,759.50
4-	Reinforced cement concrete work in all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid seperately. This rate also i/c all kinds of forms, moulds, lifting, shuttering, curing, rendering and finishing the exposed surface. (i/c screening and washing of shingle). (b) RCC work in roof slabs, beams, columns, rafts, lintels and other structural mambers 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. ( S.Item No. 6-a-1), Page No. 19 )	14932 Cft	P. Cft	337.00	5,032,084.00
7-	Pacca brick work other than building including striking of joints upto 20 feet height in 1:6 ( S.Item No. 7-I-e, Page No. 22 )	9297 Cft	% Cft	12,346.65	1,147,868.05
10-	Cement plaster 1:6, 3/8" thick in cement sand mortar. ( S.Item No. 13-a, Page No. 52 )	12255 Sft	% Sft	2,122.72	260,139.34
11-	Cement plaster 1:4 up-to 20 ft height 3/8" thick in cement sand mortar. ( S.Item No. 11-a, Page No. 52 )	12255 Sft	% Sft	2,197.52	269,306.08
11-	Cement pointing struck jintns on walls Ratio 1:2. ( S.Item No. 19 (a), Page No. 53 ) @ Rs. 1287/44, % Sft	12255 Sft	% Sft	1,287.44	157,775.77

S.#	Item	Quantity	Rate	Unit	Amount
12-	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of paris and than painting with weather coat of approved make. 3-coats ( S.Item No. 25, Page No. 54 )	45783 Sft	% Sft	2,567.95	1,175,684.55
Total Rs.					13,715,695.86
Premium @ -----% Above/below					
A-Total Amount of schedule Items					
<b>B-Non-schedule Items</b>					
1-	Providing and making designed C,C copping 15"-11" wide and 1-1/2" thick, ratio 1:4 over boundary wall as shown on drawing i/c form work, levelling, compacting, finishing and curing etc. complete in all respects.	5300 Rft	P. Rft		
2-	Providing and fixing mild steel fencing on top of Compound wall comprising of 3/4" square vertical bars 4'-0" clear height fixed at 9" c/c from top of the brick wall and 8 Nos. over RCC column, bottom end welded to 1 1/2" x 3/16" flat embeded in masonary wall and as well as in RCC columns, 2 Nos. 1 1/2" x 3/16" flat iron continuous tiles for	21200 Sft	P. Sft		
B-Total Amount of Non-schedule Items					
GRAND TOTAL RS,					

Issued to Mr. \_\_\_\_\_

Vide D.R. No. \_\_\_\_\_ dated \_\_\_\_\_

## T E N D E R F O R W O R K S

I/We hereby tender for the execution, for the Government of Sindh/ Chancellor of Sindh Agriculture University, Tando Jam (hereinbefore and hereinafter referred to as "University of the work specified in the underwritten memorandum within the time specified in such memorandum at \_\_\_\_\_ % above/below Part-I, and at \_\_\_\_\_ %Above/Below Part-II, the estimated rates entered in schedule "B" memorandum showing items of work to be carried out) and in accordance in all respects with the Specifications, designs, drawings and instructions in written referred to in Rule 1 hereof and in clause 13 of the annexed conditions of contract and agree that when materials for the work are provided by the University such materials and rates to be paid for them shall be as provided in schedule, A, hereto.

### M E M O R A N D U M

- (a) General Description: CONSTRUCTION OF MAIN ENTRANCE GATE.
- (b) Estimate cost. Rs: 5.210 Million
- (c) Earnest money. Rs: 2%
- (d) Security deposit. Rs: 8%.
- (e) Percentage if any to be deducted Rs:  
From bills (Rupees \_\_\_\_\_) percent.
- (f) Time allowed for the completion of work from date of written order to commence 12 **month**.

Should this tender be accepted I/We hereby agree to abide by and fulfill all the terms and provisions of the conditions of contract annexed hereto so far as applicable, and in default there of to forfeit and pay to University the sums of money mentioned in the said conditions.

Receipt No. \_\_\_\_\_ dated \_\_\_\_\_ from the \_\_\_\_\_ Bank at \_\_\_\_\_ in respect of the sum of Rs. \_\_\_\_\_ is herewith forwarded presenting the earnest Money / (a) the full value of which is to be absolutely forfeited to University should I/We not deposit the full amount of security deposit specified in the above memorandum, in accordance with clause 1 (A) of the said conditions, otherwise the said sum of Rs. \_\_\_\_\_ shall be retained by University on account of such security deposit as aforesaid / or (b) the full value of which shall be retained by University on account of the security deposit in clause (B) of the condition.

Dated the \_\_\_\_\_ day of \_\_\_\_\_ 2014

### **CONTRACTOR**

The above tender is hereby accepted by me on behalf of the Governor of Sindh/Chancellor, Sindh Agriculture University Tando Jam.

Dated: \_\_\_\_\_

**PROJECT DIRECTOR**  
Directorate of Projects and Works  
Sindh Agriculture University Tando Jam



**SINDH AGRICULTURE UNIVERSITY, TANDOJAM**

**CONSTRUCTION OF MAIN ENTRANCE GATE**

**SUMMARY OF COST**

	<u>SCHEDULE ITEM</u>	<u>NON-SCHEDULE ITEM</u>
1) CIVIL WORKS	Rs. 2,666,454.54	Rs. -
above/ below / at par _____% premium on		-
TOTAL =	Rs. -	Rs. -
Total Schedule + Non-Schedule Items (Civil Works):		Rs. -
2) ELECTRIC WORKS	Rs. 84,338.00	Rs. -
above/ below / at par _____% premium on		
TOTAL =	Rs. -	Rs. -
Total Schedule + Non-Schedule Items (Electric Works):		Rs. -
Grand Total =	Rs. -	

**SINDH AGRICULTURE UNIVERSITY, TANDOJAM**

**CONSTRUCTION OF MAIN ENTRANCE GATE**

**CIVIL WORKS**

**Schedule-"B"**

S.No.	Quantity	Description	Unit	Rate in Figure Rupees	Amount
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**SCHEDULE ITEMS:**

01.	4910 Cft	Excavation in foundation of buildings Bridges and other structures including dag belling dressing; refilling around structure with excavated earth Watering and ramming led upto one chain and lift upto 5 feet in ordinary soil. (S.I. No. 18(b) Chapter-1 of Schedule of Rates 2012)	%Cft	3,176.25	15,595.39
02.	160 Cft	Filling, watering and ramming earthen floors with surplus earth from foundation lead upto one chain and lift upto 5 ft. (S.I. No. 21 Chapter-1 of Schedule of Rates 2012)	%Cft	1,512.50	242.00
03.	1013 Cft	Cement concrete brick or stone ballast 1-1/2" to 2" gauge Ratio 1:4:8. (a) In foundation (S.I. No. 4(b) Chapter-4 of Schedule of Rates 2012)	%Cft	9,416.28	95,386.92
04.		Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of Stone aggregate without shuttering)			
	1080 Cft	a) Ratio 1:3:6 (In foundation)	%Cft	12,595.00	136,026.00
	321 Cft	b) Ratio 1:4:8 (Under floor) (S.I. No. 5(i) & (h) Chapter-4 of Schedule of Rates 2012)	%Cft	11,288.75	36,236.89
05.	255 Sft	Erection and removal of centering for RCC or plain cement concrete works for Partial wood (Vertical). (S.I. No.18(b) Chapter-4 of Schedule of Rates 2012)	%Sft	3,127.41	7,974.90
06.		Reinforcement cement concrete work including all labour and 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. Ratio (1:2:4) 90 Lbs cement 2 Cft. Sand 4 Cft of shingle 1/8" to 3/4" gauge. (S.I. No. 6(a)(i) Chapter-4 of Schedule of Rates 2012)			
	1511 Cft	a) Upto 12 ft. height	Cft	337.00	509,207.00
	603 Cft	b) above 12 ft height	Cft	349.11	210,513.33
07.	76 Sft	Damp proof course with cement sand and shingle concrete (1:2:4) including two coat of asphaltic mixture 2" thick. (S.I. No.27(b) Chapter-4 of Schedule of Rates 2012)	%Sft	3,912.85	2,973.77

S.No.	Quantity	Description	Unit	Rate in Figure Rupees	Amount
08.	1572 Cft	Pucca brick work in Ground floor in cement sand mortar 1:6 including striking of joints. (S.I. No.5(i) (e), Chapter-5 of Schedule of Rates 2012)	%Cft	12,674.36	199,240.94
09.	326 Cft	Dry rammed brick or stone ballast 1-1/2" to 2" gauge. (S.I. No.2(b) Chapter-4 of Schedule of Rates 2012)	%Cft	3,327.50	10,847.65
10.	800 Sft	Providing and laying 2" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (S.I. No.16(c) plus S.I. No.18 Chapter-8 of Schedule of Rates 2012)	%Sft	1,396.67	11,173.36
11.	1886 Sft	Cement plaster 3/8" thick Ratio 1:6 (1st Coat Internal). (S.I. No.13(a) Chapter-9 of Schedule of Rates 2012)	%Sft	2,122.72	40,034.50
12.	1886 Sft	Cement plaster 3/8" thick Ratio 1:4 (2nd Coat Internal). (S.I. No.11(a) Chapter-9 of Schedule of Rates 2012)	%Sft	2,197.52	41,445.23
13.	1340 Sft	Cement plaster 3/8" thick Ratio 1:6 (1st Coat External). (S.I. No.13(a)+29 chapter 9 of Schedule of Rates 2012)	%Sft	2,122.72	28,444.45
14.	1310 Sft	Cement plaster 3/8" thick Ratio 1:4 (2nd Coat External). (S.I. No.11(a) Chapter-9 of Schedule of Rates 2012)	%Sft	2,197.52	28,787.51
15.	300 Sft	White washing (Three Coats) (S.I. No.26(c) Chapter-9 of Schedule of Rates 2012)	%Sft	829.95	2,489.85
16.		Fabrication of deformed steel reinforcement for cement concrete including cutting bending laying in position making joints and fastenings including cost of binding wire and includes cost of steel bars (also includes removal of rust from bars). (S.I. No.7(b) Chapter-4 of Schedule of Rates 2012)			
	55 Cwt	a) Upto 12 ft. height	Cwt	5,001.70	275,093.50
	15 Cwt	b) above 12 ft height	Cwt	5,001.70	75,025.50
17.	225 Bags	Difference of cost of S.R. Cement and Portland Cement. (S.I. No.45 (a) & (b) of Schedule of Rate of Material 2011)	Bags	40.00	9,000.00
18.	179 Cwt	Fabrication of heavy steel work with angles, tees, flat iron, round iron and sheet iron for making trusses, girders, tands etc. including cutting, tanks etc. including cutting, drilling rivetting, handling assembling and fixing but excluding erection in position. (S.I. No.2 Chapter-17 of Schedule of Rates 2012)	Cwt	4,928.49	882,199.71
19.	179 Cwt	Erection and fitting in position of iron trusses staging of water tanks etc. (S.I. No.3 Chapter-17 of Schedule of Rates 2012)	Cwt	271.04	48,516.16

**TOTAL SCHEDULE ITEMS: 2,666,454.54**

**SINDH AGRICULTURE UNIVERSITY, TANDOJAM**

**CONSTRUCTION OF MAIN ENTRANCE GATE**

**CIVIL WORKS**

**Schedule-"B"**

S. No.	Quantity	Description	Unit	Rate in Figure Rupees	Amount
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**NON-SCHEDULE ITEMS:**

01. 4080 Sft Providing, making and installation of Alucobond made of 4mm thick aluminium sandwiched sheet on front elevation with backup of U-shaped aluminium channel frame complete with accordance with the manufacturer's specification including scaffolding etc. complete in all respect and as per directed by the Engineer Incharge. Sft -  
(RA Attached)

**TOTAL NON-SCHEDULE ITEMS:** \_\_\_\_\_  
\_\_\_\_\_

**SINDH AGRICULTURE UNIVERSITY, TANDO JAM**

**CONSTRUCTION OF MAIN ENTRANCE GATE**

**ELECTRICAL WORKS**

**Schedule-"B"**

S.No.	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupees	Amount
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**SCHEDULE ITEM:**

1.	48 Point	Wiring for light or fan point with (3/.029") PVC insulated wire in 20 mm <sup>2</sup> (3/4") PVC conduit recessed in slab/wall/column as required. (Schedule Item No. 124-p15)	Point	1130.00		54,240.00
2.	16 Point	Wiring for plug point with (3/.029") PVC insulated wire in 20 mm <sup>2</sup> (3/4") PVC conduit recessed in the wall or column as required. (Schedule Item No. 126-p15)	Point	985.00		15,760.00
3.	4 Point	Providing & fixing brass ceiling fan 56" (good quality) (Schedule Item No. 231-p33)	Point	3185.00		12,740.00
4.	5 Point	Providing & fixing one way SP 5amp switch flush type. (Schedule Item No. 219 -p33)	Point	54.00		270.00
5.	16 Point	Providing & fixing two pin 5amp plug socket (Schedule Item No. 225 -p33)	Point	83.00		1,328.00

**TOTAL SCHEDULE ITEMS (ELECTRICAL WORKS) :**

**Rs.**

**84,338.00**

**SINDH AGRICULTURE UNIVERSITY, TANDO JAM**

**CONSTRUCTION OF MAIN ENTRANCE GATE**

**ELECTRICAL WORKS**

**Schedule-"B"**

S.No.	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupees	Amount
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**NON SCHEDULE ITEMS:**

**A. SEC-A: WIRING INSTALLATIONS:**

1		Provide, wire and connect 2 x 2.5mm <sup>2</sup> + 1x1.5 sq. mm S/C PVC cable in 20mm dia high impact PVC conduit recessed in slab/wall, complete with all accessories, for:				
101	6	Nos Circuits for light/fan points	Each			
2		Provide, fix and connect following accessories 1.5mm thick sheet steel back box of appropriate dimensions surface on walls:				
201	4	Nos Two gang switch plate.	Each			
202	4	Nos Solid state fan dimmer with "ON-OFF" control.	Each			
203	3	Nos Telephone outlet plates with Jack plug.	Each			

**B. SEC: B: LIGHT FITTINGS & FIXTURES:**

1.		Provide, fix, connect and commission light fixtures Philips make or equivalent with Philips components as approve, complete in all respects and ready for use:				
101.	4	Nos Philips Type GKD-240 or equivalent complete with 2x40 W fluorescent lamps.	Each			
102.	4	Nos Philips Type TMS-240 or equivalent complete with 1x40 W fluorescent lamps.	Each			
103.	6	Nos Fancy light fixtures ceiling mounted with 1x100W GLS lamp.	Each			
104.	18	Nos Light fixture concealed down lighter.	Each			
105.	4	Nos Floor recessed pit light with 1x500W HPLN lamp.	Each			

**C. SEC: C: FEEDERS:**

1.	40	Mtrs Provide lay and connect feeder from Main Source to Main DB, 16mm <sup>2</sup> 3 1/2 core PVC/PVC cable in 100mm dia high impact PVC conduit, complete with all accessories.	Mtr			
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S.No.	Quantity	Description	Unit	Rate in Figure Rupees	Rate in Words Rupees	Amount
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**D. SEC: D: DISTRIBUTION BOARDS:**

01. Provide, install, connect and commission DB-F , 1.5mm thick sheet steel fabricated, flush type totally enclosed with hinged front cover suitable for 3 Phase, 4 wire, 50 Hz A/c system and equipped as under:

Incoming:

- 1 - 30 Amp, TP, 15 KA, MCCB:  
3 - Phase indicating lamps:  
1 - Set of Bus bars

Outgoing:

- 9 - 10 Amps SP, 7.5 KA, MCBs  
3 - 15 Amps SP, 7.5 KA, MCBs
- Each

**E. SEC: E: EARTHING:**

1. 1 Job Provide, install, test and commission Earth point measuring an earth resistance of not more than "ONE OHM" with 600mm x 600MM x 5mm thick copper plate, buried 5 meters deep or to the depth of water table, whichever is less, fill with lime, salt and charcoal in appropriate ratio, also construct 450 x 450 x 450 deep inspection chamber, complete with heavy duty C.I. cover with frame, complete in all respects as per drawings and specifications. Each

2. 10 Mtrs Provide, lay and connect 2x8 SWG copper conductors in 32mm dia G.I. Pipe from earth plate to DB. Mtr

**F. SEC: F: TELEPHONE SYSTEM:**

01. 30 Mtrs Provide, lay and connect 5 pairs telephone cable, laid in 25mm dia D CLASS PVC conduit recessed underground, complete with all accessories. Mtr

02. 1 Job Provide and install 5 pairs telephone junction box, 1.5mm thick sheet steel fabricated with hinged door, having 2 x 5 pairs telephone tag blocks. Job

03. 2 Nos Provide, wire and connect telephone points wired with 2 pairs telephone cable in 20mm dia high impact PVC conduit recessed in floor/wall, complete with all accessories. Each

**TOTAL NON-SCHEDULE ITEMS: Rs.** \_\_\_\_\_


# Sindh Agriculture University Tandojam

No. Gen/ Pc/ 237 / 464 /of 2016 dated .24.11.2016

## OFFICE ORDER

In partial modification to this office order No. Gen/ Pc/237 /453 dated 17.11.2016, the following **Tender Opening Committee** is reconstituted to carry out the civil works under the project entitled "Up-gradation of Academic Facilities at Sindh Agriculture University Tandojam" with immediate effect;

<u>S #</u>	<u>Tender Opening Committee</u>	<u>Status</u>
1.	Mr. Riaz Ali Soomro, Project Director SAU	Convener
2.	Engr. Najam-u-ddin Memon, Executive Engineer, Irrigation Department, Govt. Sindh	Member
3.	Mr. Nusrat Ali Chandio Assistant Director (P&D)	Member
4.	Mr. Ahmed Pahtan, Consultant Managing Director M/S Z.C.L, Karachi	Co-Opt Member



Deputy Registrar (AC-I & Gen: )

### **Copy to:**

1. All concerned (**above**)
2. The Director Finance SAU Tandojam
3. The Budget Officer SAU Tandojam
4. The Secretary to Vice Chancellor SAU Tandojam



Sindh Agriculture University, Tandojam

NO. GEN. P. 228. 14. 10. 2014. 10000/14

OFFICE ORDER

Para 2 of sub-section (1) of the Sindh Public Procurement (Amendment) Act, 2012 and the Sindh Public Procurement Regulations, 2012 issued thereunder is hereby notified to all concerned officials of the Sindh Agriculture University to constitute a Complaint Redressal Committee in connection to address the complaint or any other issue that may arise during procurement proceedings in Sindh Agriculture University in accordance with the provisions of the said Act and Regulations.

- | Sr. | Complaint Redressal Committee  | Status   |
|-----|--|----------|
| 1.  | Prof. Dr. Masood Anwar Jussani,<br>Dean, Faculty of Crop Protection  | Chairman |
| 2.  | Registrar SAU  | Member   |
| 3.  | Mr. Saqib Hussain Jethani<br>Director (Services & Maintenance),<br>Maharaja University of Engineering & Technology,<br>Tandojam (in case of civil works) | Member   |
| 4.  | Mr. Saad Mirza<br>Purchase Officer,<br>Director General Office,<br>A.R.O. Tandojam (in case of purchasing etc items)                                     | Member   |

10/10/14

1. All members of the Committee
2. The Director Finance, SAU Tandojam
3. The Director, Director, SAU Tandojam
4. The Purchase & store Officer, SAU Tandojam
5. The Secretary to Vice-Chancellor, SAU Tandojam
6. The Resident Auditor, SAU Tandojam

**WORK / PROCUREMENT PLAN (2016-17)**  
**SINDH AGRICULTURE UNIVERSITY, TANDOJAM**

Sr. No.	Fund Head & Sub Head	Name of work and break up	Allocated Funds and Break up for Different locations/sites	Items to be executed	Method of Procurement	Anticipated / Actual Date of Advertisement	Anticipated / Actual Date of Start	Anticipated / Actual Date of Completion	Remarks	
a	b	c	d	e	f	g	h	i	j	
1	Chemical & Glassware/ Paractical	Procurement or purchase of Chemical & Glassware/Paractical	1 000	Lab Paractical Items to be procured	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date	All the items will be procured as & when the demand received from the concerned department and procurement will be made according to the availability of funds.	
2	Printing & Publication	Procurement or purchase of Printing & Publication	4 500	Answer paper / publication of NIT	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date		
3	IT Equipment	Procurement or Purchase of computers/IT related Materials	15 000	Computer/Laptop & its accessories	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date		
4	Furniture & Fixture	Purchase of Furniture & Fixture	4 000	Office/Classroom furniture	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date		
5	Plant & Machinery	Purchase of Machinery & Equipment	5 000	Lab Equipment to be procured	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date		
6	Computer Software	Purchase of Software	10 000	IT Software for ITT	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date		
7	Sports Materials Gymkhana	Purchase of Sports Material	1 000	Hockey/ Cricket articles	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date		
8	Tools (Agriculture Implements etc)	Purchase of tractors implements	1 000	Tractor & its implementations	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date		
9	Transport/ fleet	Purchase of Transport	12 000	Transport articles	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date		
10	Stationary for office use	Stationary	4 500	office stationary	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date		
11	Civil Work/ Rehabilitation	Repair / Rehabilitation	17 000	Rehabilitation of old structures/buildings	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date		
12	Security	Purchase of Security articles	10 000	CCTV/Camera and other relevant items for security purpose	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date		
13	Civil Work & other components as per approved Scheme Establishment of Khairpur College of Agriculture and Management Sciences, Khairpur Mir's	Construction of new infrastructures as per scope defined in project including other components.	16,2 000	Execution of Civil works and procurement of rest of components	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date		Pre-Qualification of contractors are in process. Notice published in Newspapers.
14	Civil work & other components as approved Scheme Establishment of SAU Sub-Campus at Umerkot District	Rehabilitation & O&M Cost as per scope defined in project including other components.	10 000	Execution of Civil works and procurement of rest of components	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	as per NIT date		As per PC-I establishment of SAU Sub-Campus at Umerkot the allocation will be utilized & procurement be made.
15	Health Scheme	In door hospitalization services to the employee & their dependant family members	10 000	Major / serious in door hospital facilities	as per SPPRA rules 2010/13	during the FY 2016-17	as and when required during the FY 2016-17	One-Year agreement with the agency/firm / company		The amount/cost so required on health facility will also be covered from the health allowance of employees as per policy.

*[Signature]*  
**ASSISTANT DIRECTOR**  
Planning & Development  
Sindh Agriculture University  
Tandojam.

*[Signature]*  
**DIRECTOR**  
Planning & Development  
Sindh Agriculture University  
Tandojam.