



# SINDH AGRICULTURE UNIVERSITY ANDOJAM

No. PD / SAU 2017 / 128  
Dated: 16-03-2017

To,

✓ Mr. Muhammad Ayoub Ali Khan  
Deputy Director (A&F)  
SPPRA Karachi.

Subject: **TENDER NOTICE.**


Reference: No. PD (SAU) / 127 dated 16-03-2017

As per rule 45 of SPPRA rules 2010, Tender notice alongwith bid documents are sent here for hoisting on SPPRA website for the following work.

Rehabilitation of building of Vocational Training Centre (Boys) to be used as Sub-Campus of Sindh Agriculture University Tandojam at Umerkot.

1. NIT
2. Tender for work/ Bidding document
3. Schedule- B
4. Tender opening committee Letter
5. Complaint Redressal committee
6. Annual Work / Procurement Plan
7. CD (Soft Copy)

Your cooperation in this regards will highly be appreciated.

  
**PROJECT DIRECTOR**  
Focal Person  
SAU Sub Campus  
Umerkot

CC to:

1. P.S to Vice Chancellor SAU, Tandojam
2. Director Finance, SAU, Tandojam.
3. Resident Auditor, SAU Tandojam
4. Director Computerize & Network Section, SAU Tandojam, he is requested to upload the notification on SAU Website.
5. The Public Relation Officer, SAU Tandojam for advertisement in daily newspapers.

# SINDH AGRICULTURE UNIVERSITY TANDO JAM

No.PD (SAU)/ 127 of 2017

Dated: 16.03.2017


## TENDER NOTICE

Sealed tenders on percent/itemized rates are invited from reputed contractors who are registered with the Income Tax/ SRB department for the below mentioned work on single stage - one envelop procedure under SPPRA rule 2010.

S#	Name of Works	Estimated Cost	Earnest Money	Tender Fee (Rs.)	Completion Period
1.	Rehabilitation of building of Vocational Training Centre (Boys) to be used as Sub-Campus of Sindh Agriculture University Tandojam at Umerkot.	24.617 million	3% of bid value	2,000/-	04- Months

### Terms & Conditions

1. The tender will be issued from 16-03-2017 upto 03.04.2017 at 1.00 PM on payment of tender fee (non-refundable) on any working day.
2. Sealed tenders will be received back on 04.04.2017 upto 12.00 PM and will be opened on the same day (i.e. 04.04.2017) at 12.30 PM in presence of Contractors or their authorized representatives.
3. No conditional /telegraphic tender will be entertained.
4. No tender without call deposit or received after specific date and time will be considered.
5. If the undersigned remains out of Headquarter on the date of opening of tenders, the same will be opened on the next working day when the undersigned will be available in the office on the same schedule as mentioned above.
6. The Procuring Agency reserves the right to reject all or any bid subject to the relevant provision of SPPRA Rules 2010.
7. Undertaking on stamp paper that the firm has never been blacklisted, any kind of litigation, departmental rift, abandoned any work, or unnecessary delay in completion of any work in the government as well as in private organization.
8. Bid validity period (365) days.

  
PROJECT DIRECTOR  
Focal Person  
SAU Sub Campus  
Umerkot

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, and at \_\_\_\_\_ %Above/Below Part-III 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

General Description: Rehabilitation of building of Vocational Training Centre (Boys) to be used as Sub-Campus of Sindh Agriculture University Tandojam at Umerkot.

- (a) Estimate cost. Rs:
- (b) Earnest money. Rs: **3%**
- (c) Security deposit i/c earnest money. Rs: **10.**
- (d) Percentage if any to be deducted Rs:
- From bills (Rupees \_\_\_\_\_) percent.
- (e) Time allowed for the completion of work from date of written order to commence **04 month(s)**.

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 \_\_\_\_\_ 2017

**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**  
**Focal Person**  
**SAU Sub Campus, Umerkot**

# SINDH AGRICULTURE UNIVERSITY, TANDOJAM

Rehabilitation of building of Vocational Training Centre (Boys) to be used as Sub-Campus of Sindh  
Agriculture University Tandojam at Umerkot.

## SUMMARY OF BID COST

### Civil Work

#### Part - A

	<u>Schedule item</u>	<u>Non-Schedule item</u>
Civil Work	11,765,119.00	-----
Percent above/ below	% ----- -----	
Total Cost of Civil Work (Schedule item + Non-Schedule item)	-----	-----

#### Part - B

	<u>Schedule item</u>	<u>Non-Schedule item</u>
<u>Plumber Work</u>	495,491.34	-----
Percent above/ below	% ----- -----	
Total Cost of P. Work (Schedule item + Non-Schedule item)	-----	-----

#### Part - C

	<u>Schedule item</u>	<u>Non-Schedule item</u>
<u>Electrical Work</u>	1,360,214.84	-----
Percent above/ below	% ----- -----	
Total Cost of E. Work (Schedule item + Non-Schedule item)	-----	-----

Total Cost of Bid (A+B+C)

Rupees

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\_\_\_\_\_  
Contractor's Signature  
and Official Seal

\_\_\_\_\_  
PROJECT DIRECTOR  
Focal Person  
SAU Sub Campus, Umerkot

### SCHEDULE 'B'

#### Rehabilitation of building of Vocational Training Centre (Boys) to be used as Sub-Campus of Sindh Agriculture University Tandojam at Umerkot.

##### CIVIL WORKS (SCHEDULE ITEMS)

S.#	Item	Quantity	Unit	Rate	Amount
1	Dismantling c.c plain 1:2:4.	3824.64	Sft	3,327.50	127,264.90
2	Dismantling c.c plain 1:4:8	4712	Sft	1,663.75	78,395.90
3	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the	364.5	Cft	5,445.00	19,847.03
4	Dismantling brick work in lime or cement mortar.	2115.36	Cft	1,285.63	27,195.70
5	Removing door with chowkats.	40	Each	142.18	5,687.20
6	Removing windows and sky light with chowkats.	74	Each	102.85	7,610.90
7	Removing cement or lime plaster	27356.75	Sft	121.00	33,101.67
8	Excavation in foundation of buildings bridges and other structures i/c dag belling, dressing, refilling around the structure	2612.38	Cft	3,176.25	8,297.57
9	Pucca brick work in foundations upto plinth in cement sand mortar	887.898	Cft	12,674.36	112,535.39
10	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2-coats of asphaltic mixture. 3" thick	253.69	Sft	4,982.18	12,639.29
11	Vertical damp proof course of 3/4" thick cement plaster 1:2 with bitumen at 20 lbs per % Sft.	1571.5	Sft	2,760.99	43,388.96
13	Supplying and filling sand under floors and plugging in walls Lead upto 2 miles	444	Cft	1,141.25	5,067.15
14	Providing Anti Termite treatment by spraying/sprinkling/soreading Neptachlar 0.5% Emulsion as an	20494.5	Sft	9.74	199,616.43
15	Pucca brick work in Ground Floor in cement sand mortar. Ratio 1:6	1848.38	Cft	12,674.36	234,270.34
16	Pucca brick work other than building i/c striking of joints upto 20' height in cement sand mortar. Ratio 1:6	2533.5	Cft	12,346.65	312,802.38
17	Reinforced cement concrete work in all labour and material except the cost of steel reinforcement and its labour for bending	1563.15	Cft	337.00	526,781.55
18	Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending, laying in position. Making joints and fastenings	90.72	Cwt	5,001.70	453,747.00
19	C.c brick or stone ballast 1 1/2" to 2" gauge ratio 1:4:8	5701.85	cft	9,416.28	536,902.16
20	C.c plain i/c placing, compacting, finishing and curing complete. Ratio 1:3:6	3398.16	cft	12,595.00	427,998.25
21	P/F G.I frames/chowkats of size 7" x 2" or 4-1/2" x 3" or 6" x 20-1/2" for door using 20 guage G.I sheet i/c welded hinges and	926	Rft	228.90	211,961.40
22	P/F in position doors windows and ventilators of 1st class deodar wood frames, and 1-1/2" thick teak wood ply shutters of 2nd	864	Sft	706.23	610,179.00
23	First class deodar wood wrought framed and fixed in place i/c chowkats holdfasts tower bolts chowks cleats handles cord with	132.81	Sft	760.28	100,975.00
24	S/F in position Aluminium channel framing for sliding windows and ventilators of Alcope made with 5 mm thick tinted glass	1634	Sft	1,647.69	2,692,325.46
25	S/F in position Aluminium channel framing for hinged doors of Alcope made with 5 mm thick tinted glass glazing (Belgium) and	136	Sft	1,507.66	205,041.76
26	S/F in position iron/steel grill of 3/4" x 1/4" size flat iron of approved design i/c painting 3-coats etc complete (weight not to	1272	Sft	180.50	229,596.00
27	S/F iron/steel grill door with angle iron frame of 1-1/2" x 1-1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and	357	Sft	231.60	82,681.20

28	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2" x 2" x 3/8" and 3/4" sq. bars @ 4" center to	306	Sft	726.72	222,376.32
29	Cement plaster 1:6 1/2" thick in cement sand mortar.	23015.5	Sft	2,203.60	507,169.56
30	Cement plaster 1:4 up-to 20 ft height 3/8" thick in cement sand mortar.	23015.5	Sft	2,197.52	505,770.22
31	Cement plaster 1:4 up-to 20 ft height 3/4" thick in cement sand mortar.	7719.25	Sft	3,015.76	232,794.05
32	Cement pointing struck joints on walls Ratio 1:2.	3378	Sft	1,287.44	43,489.72
33	Rough cost/stucco cement plaster 3/4" thick in proportion of 1:1-1/2:1-1/2 in cement hill sand and bajri in patteredns.	6756	Sft	2,306.10	155,800.12
34	P/L 2" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into pannels.	5056	Sft	3,275.50	165,609.28
35	Glazed tile dado 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick i/c finishing.	1080	Sft	28,299.30	305,632.44
36	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar	475	Sft	27,747.06	131,798.54
37	P/L HALA or patteredn tiles glazed 6" x 6" x 1/4" on floor or wall facing in required color and patteredn of STILE specification	937.5	Sft	34,520.31	323,627.91
38	P/L 3/8" thick marble tiles of approved quality and color and shade size 8" x 4" or 6" x 4" in dado skirting and facing removal /	1715.75	Sft	186.04	319,198.13
39	Distempering 3-coats.	15438.5	Sft	1,079.65	166,697.00
40	Preparing the surfaces and painting with plastic Emulsion paint of approved make i/c rubbing the surface with sand paper, filling	39275	Sft	2,237.95	878,954.86
41	French polishing complete.	2261.5	Sft	3,841.75	86,881.18
42	Painting new surfaces 3-coats Preparing surfaces and painting corrugated surfaces, patent	612	Sft	2,116.41	12,952.43
43	Painting new surfaces 3-coats Preparing surfaces and painting guard bars, gates of iron bars,	654.5	Sft	1,270.83	8,317.58
44	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick / sand paper, filling the voids with	15168	Sft	2,567.95	389,506.66
				<b>Total</b>	<b>11,765,119.00</b>

**SCHEDULE 'B'**

**Rehabilitation of building of Vocational Training Centre (Boys) to be used as Sub-Campus of Sindh Agriculture University Tandojam at Umerkot.**

**CIVIL WORKS (NON-SCHEDULE ITEMS)**

S.#	Item	Quantity	Unit	Rate	Amount
1	Laying Sunny white marble flooring fine dressed in the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. 3/4" thick flooring	15,358.50	Sft		
2	Providing and laying Guttca brick facing 2-1/4" x 9" x 2-1/4" size of approved design set in cement sand mortar 1:3 i/c filling the joints with white cement slurry using color pigment for matching, i/c levelling	7,500.00	Sft		
3	Providing and fixing stone cladding of required size on wall facing of approved design, shape and pattern i/c golas etc. set in cement sand mortar ratio 1:2 in white cement 3/4" thick i/c washing and filling of	625.00	Sft		
4	Construction of window sheds as per approved design and drawing, complete in all respects, i/c 1:2:4 RCC work, Steel reinforcement and finishing of exposed surfaces.	22.00	Each		
5	Providing and laying 1" thick 1:3 cement plaster in 2 layers each of 1/2" thick with pudlo @ 5 lbs per bag of cement or any other approved water proofing compound including curing etc; complete.	495.50	Sft		
6	Providing and fixing C.I. Manhole cover with frame of 2'-0" x 2'-0" (inside dimension) double seal water tight weight (1 cwt. 1 qt.) complete with M.S. angle 2 1/2" x 3" x 1/4" size with locking arrangement etc; as per	2.00	Each		
7	Providing and filling expansion joints 1"x1" size epoxy filler made of Zahibia make including proper finishing and smooth filling etc; as per drawing and manufacturer's specification and as directed by the Engineer	245.00	Rft		
8	Providing and fixing expansion joint of 22 gauge and 6" wide aluminium sheet cover, with one end fixed with stainless steel screw and the other end free in RCC columns and as per details and specifications etc; complete:	170.00	Rft		
				<b>Total</b>	

**SCHEDULE 'B'**

**Rehabilitation of building of Vocational Training Centre (Boys) to be used as Sub-Campus of Sindh  
Agriculture University Tandojam at Umerkot.**

S.#	Item	Quantity	Unit	Rate	Amount
<b>PLUMBING WORKS (SCHEDULE ITEMS)</b>					
1	P/F Orisa type white of colour glazed earthen ware W.C. pan with cost, of low level plastic flush tank of 3 gallons capacity of approved quality i/c making requisite number of holes n wall, plinth & floor and making good in cement concrete 1:2:4. (a). W.C. pan orisa type 23" with plastic tank of low down 3 gallons trap & C.I. thimble (superior quality). (i). with 4" dia C.I trap.	5.00	Each	5,836.60	29,183.00
2	P/F European type white glazed earthen ware wash down WC pan complete with and i/c cost of white/black plastic seat (Best Quality) and lid with CP brass hinges and buffers, 3 gallons plastic flushing cistern with fitting and clamps 3/4" dia. and cutting and making requisite number of holes in walls plinth and floor for pipe connections and making good in cement concrete 1:2:4.	2.00	Each	5,339.40	10,678.80
3	P/F European type white glazed earthen ware wash down WC pan complete with and i/c cost of white/black plastic seat (Best Quality) and lid with CP brass hinges and buffers, 3 gallons white glazed earthen ware low level flushing cistern with siphon fitting 1-1/2" dia. white porcelain enamelled flush bend 3/4" dia. and making requisite number of holes in walls plinth and floor for pipe connections and making good in cement concrete 1:2:4. (Foreign Quality)	1.00	Each	11,477.00	11,477.00
4	P/F 24"x18" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I. or C.I. cantilever brackets 6 inches built into walls, painted white in two coats after a primary coat of red lead paint, a pair of 1/2" dia rubber plug and chrome plate brass chain 1-1/4" dia malleable iron or CP brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connections and making good in cement for pipe connections and making good in cement concrete 1:2:4. (Standard Pattern)	5.00	Each	4,253.90	21,269.50
5	Add extra for labour for providing and fixing of earthen ware pedestal white or colored glazed. (Standard Pattern)	5.00	Each	938.47	4,692.35
6	P/F 24"x18" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I. or C.I. cantilever brackets 6 inches built into walls, painted white in two coats after a primary coat of red lead paint, a pair of 1/2" dia rubber plug and chrome plate brass	1.00	Each	4,928.00	4,928.00
7	Add extra for labour for providing and fixing of earthen ware pedestal white or colored glazed. (Foreign or equivalent)	1.00	Each	2,533.00	2,533.00
8	P/F in position nylon connection complete with 1/2" dia brass stop cock, with pair of brass nuts and lining joints to nylon connection.	5.00	Each	447.15	2,235.75
9	S/F concealed stop cock of superior quality with CP head 1/2" dia.	15.00	Each	478.28	7,174.20
10	S/F long bib cock of superior quality with CP head 1/2" dia.	5.00	Each	1,109.46	5,547.30



11	S/F surgical pillar cock with elbow action with CP head etc complete.	1.00	Each	6,358.00	6,358.00
12	S/F CP muslim shower with double bib cock and ring pipe etc complete.	1.00	Each	3,432.00	3,432.00
13	S/F Bath room accessories set (7 pieces) i/c towail rail, brush holder, soap tray, shelf of approved quality and design complete.	1.00	Each	8,122.00	8,122.00
14	S/F jet shower with rod of superior quality single CP head 1/2" dia.	1.00	Each	1,142.00	1,142.00
15	P/F 24" x 18" bevelled edge mirror of belgium glass complete with 1/8" thick hard board and CP screws fixed to wooden cleats. (Standard Patteren)	8.00	Each	1,711.60	13,692.80
16	P/F chrome plated brass 30" long towail rail. 3/4" dia. Round or square (Standard Patteren)	4.00	Each	1,082.95	4,331.80
17	P/F CP brass toilet paper holder of standard size with chrome plated brass brackets complete. (Standard Patteren)	7.00	Each	572.00	4,004.00
18	S/F Soap tray of plastic made of superior quality and design with fine finishing with Cp screws etc complete.	7.00	Each	169.40	1,185.80
19	S/F in position 1/2" dia. CP bib cock, standard patteren.	7.00	Each	150.92	1,056.44
20	S/F 3/4" dia. Handle valve (China).	11.00	Each	271.92	2,991.12
21	S/F 1" dia. Handle valve (China).	6.00	Each	365.42	2,192.52
22	P/F 1" dia. G.I pipes, specials and clamps etc, i/c fixing cutting and fitting complete i/c the cost of breaking through walls and roof and making good etc painting two coats after cleaning the pipe etc with white zink paint with pigment to match the color of the building and testing with water to a pressure head of 200 ft and handling.	12.00	Rft	128.55	1,542.60
23	Providing, laying 6" dia. uPVC pipes of class "C" fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 91.5 meters or 300 ft.	350.00	Each	370.00	129,500.00
24	Construction of main hole of inspection chamber for the required dia of circular sewer and 3'-6"(1067mm) depth with walls of B.B in cement mortar 1:3 1/2" thick in side of walls and 1" (25mm) thick over benching and channel i/c fixing C.I. man hole cover with frame of clear opening 1-1/2"x1-1/2" (457x457mm) of 1.75cwt. (88.9kg) embedded in plain C.C. 1:2:4 and fixing 1" (25mm) M.S steps 6" (150mm) wide projecting 4" 9102mm)from the face of wall at 12" (305mm) C/C duly painted etc: complete as per specification and drawing No. D.P/I of Public Health Circular southern zone. a) 4" to 12" dia 2' x 2' x 3'-6"	12.00	Each	14,748.00	176,976.00
25	Providing chambers 15" x 9" (Inside dimensions) x 24" deep for house meters with 4 -1/2" thick burnt brick masonry walls in 1:6 C.M 6" thick c.c 1:4:8 in foundation 1/2" thick cement plaster in 1:3 C.M to all inside wall surface and top to 1" thick c.c 1:2:4 flooring complete with cast iron hinged cover and frame 15" x 9" (inside) clear opening (W.I Qr) etc fixed in cement concrete 1:2:4 i/c curing, excavation, back filling and disposal of earth etc complete.	8.00	Each	4,905.67	39,245.36
				<b>Total</b>	<b>495,491.34</b>

**SCHEDULE 'B'**

**Rehabilitation of building of Vocational Training Centre (Boys) to be used as Sub-Campus of Sindh Agriculture University Tandojam at Umerkot.**

S.#	Item	Quantity	Unit	Rate	Amount
<b>PLUMBING WORKS (NON-SCHEDULE ITEMS)</b>					
1	Providing, laying, fixing and testing 100 mm dia. uPVC soil, waste, vent and rain water pipes as per specification i/c uPVC fittings with solvent cement jointing, Dadeex or or equivalent make as approved by the Engineer Incharge, complete in all respects i/c clamps, bends, tees, cowls, reducers, etc, embeded in floors and walls, clamped to walls, suspended from slab,making requiste No. of holes and making good in all respects.	452	Rft		
2	Providing, laying, fixing and testing PPRC pipe to specification DIM 8077-8078 i/c all necessary fittings (Tees, Sockets, Elbows, Crosses etc) i/c heat fusion joint, required for proper completion of the job, i/c heavy duty clamping or anchoring pipes to walls or chipping the walls to embeded pipes in walls and making good the surface or laying underground pipes i/c excavation of trenches required and testing the pipe line with 20 PN pipes 25 PN fittings of first class, best quality, manufactured by DADEX/AGM or approved equivalent etc complete in all respects as per drawing and specifications and as directed by the Engineer Incharge.				
	a) 3/4" / 17 mm dia. uPVC pipe	250	Rft		
	b) 1" / 25 mm dia. uPVC pipe	266	Rft		
<b>Total Rs.</b>					

**SCHEDULE 'B'****Rehabilitation of building of Vocational Training Centre (Boys) to be used as Sub-Campus of Sindh Agriculture University Tandojam at Umerkot.**

<b>S.#</b>	<b>Item</b>	<b>Quantity</b>	<b>Unit</b>	<b>Rate</b>	<b>Amount</b>
<b>ELECTRIFICATION WORKS (SCHEDULE ITEMS)</b>					
1	Wiring for Light for point with (3/.29) PVC insulated wire in ¾ thick PVC conduit recessed in the wall or columns as required	303.00	Each	1,130.00	342,390.00
2	Wiring for Plug point with (3/.029) PVC insulated wire in ¾" PVC conduit recessed in the wall or columns as required.	58.00	Each	985.00	57,130.00
3	Wiring for cell bell point with (3/.029) PVC conduit recessed in the wall or columns as required.	15.00	Each	1,764.00	26,460.00
4	Providing & laying (MAIN OR SUB MAIN) PVC insulated with size 2-7/.029 copper conductor in ¾" dia PVC conduit recessed in the wall or columns as required.	609.76	mtrs	222.00	135,366.72
5	Providing & laying (MAIN OR SUB MAIN) PVC insulated with size 2-7/.064 copper conductor in ¾" dia PVC conduit recessed in the wall or columns as required.	457.32	mtrs	641.00	293,142.12
6	P/F of street light 400 watts (SON-T) having IP66 classification with 400 w lamp, choke capacitor & internal wiring complete in all respect at the height with help of hydraulic crane as per site req & instruction of EI.	8.00	Each	26,330.00	210,640.00
7	Providing & fixing brass ceiling fan 56" (good quality).	86.00	Each	3,185.00	273,910.00
8	Providing & fixing one way SP 5amp switch flush type.	303.00	Each	54.00	16,362.00
9	Providing & fixing two pin 5amp plug socket flush type.	58.00	Each	83.00	4,814.00
<b>Total Amount of Electrical works (Schedule Items)</b>					<b>1,360,214.84</b>

**SCHEDULE 'B'**

**Rehabilitation of building of Vocational Training Centre (Boys) to be used as Sub-Campus of Sindh Agriculture University Tandojam at Umerkot.**

S.#	Item	Quantity	Unit	Rate	Amount
<b>ELECTRIFICATION WORKS (NON-SCHEDULE ITEMS)</b>					
1	P/F 2-40 watts tube light complete with 40 watts 4"-0" Long rod, chock, starter and metal base with louver/plastic shade as approved with Philips/equivalent components including necessary electric connection.	43	Each		
2	S/F A.C cover power plug complete with switch socket 3 pin unit PVC base fixing on assisting wall made in (Clipisil Australia) with cutting same refilling the wall.	4	Each		
3	S/F A.c fancy double ceiling light metal body with fancy printed glass shade fully covered including grassing holders with connection fixed on top of the hall ceiling complete.	28	Each		
4	P/F Flash type light flash type dimmer imported quality.	86	Each		
5	P/F energy sever superior quality i/c fixing on existing holder etc complete.	140	Each		
6	Providing & fixing A.C or D.C electric bell 220/220, 70 mm	15	Each		
7	S/F Fancy type fully covered with brass ring holder i/ c reflector shade, suitable for or etc complete.	8	Each		
8	S/F exhaust fan plastic body 12" complete with connection Pak/GFC/Royal as per required.	4	Each		
9	Provide lay and connect feeder from Main Source to Main DB, 50mm <sup>2</sup> 3 1/2 core PVC/PVC cable in 100mm dia high impact PVC conduit, complete with all accessories.	40	mtr		
10	<b>DISTRIBUTION BOARDS:</b> Provide, install, connect and commission MAIN DB-G, 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:	1	Job		
11	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:	3	Job		
12	<b>EARTHING:</b> 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, burried 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	3	Each		
13	Provide, lay and connect 2x8 SWG copper conductors in 32mm dia G.I. Pipe from earth plate to DB.	8	mtr		
14	1. Providing, installing and connecting 12 M light street lighting pole fabricated with 8 SWG M.S. Pipes of 150 mm dia 125 mm dia and 100 mm dia sections and length as per drawings complete with base plate 450 mm x 450 mm x 12mm thick including painting with one coat of red lead primer paint, and 2 coats of enamel paint, complete as per specifications and drawings. 2. Excavation of pole pits 1.8 mm. deep from road level making C.C.	8	mtr		
15	6 mm sq. 4 core PVC/PVC + 1x4 mm sq. single core PVC in 25 mm dia "D" class PVC Pipe burried underground from DB to Pole and Pole to Pole.	400	mtr		
16	Providing and fixing of 50 mm dia G.I. Pipe light bracket with fixing clamps, nut and bolts etc; as required.	8	Each		
<b>Total Amount of Electrical works (Non-schedule Items)</b>					

# SINDH AGRICULTURE UNIVERSITY, TANDOJAM

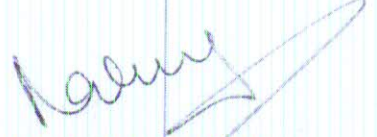
No.PD(SAU)/169 of 2016

Dated: 31.03.2016

## OFFICE ORDER

This is to notify that the competent authority has approved the following Tendering Opening Committee for the works/procurement to be carried out through Project Wing, Sindh Agriculture University, Tandojam.

- |   |          |
|---|----------|
| 1. Engr. Riaz Ahmed Soomro<br>Project Director,<br>SAU, Tandojam  | Convener |
| 2. Mr. Ayaz Ahmed<br>District Officer Technical<br>Rural Development Deptt:<br>Old SRTC Depot, Wahdat Colony,<br>Hyderabad. | Member   |
| 3. Mr. Nusrat Ali Chandio<br>Assistant Director (P&D)<br>SAU, Tandojam  | Member   |

  
**PROJECT DIRECTOR**  
SAU, Tandojam

### Copy to:

1. All Concerned \_\_\_\_\_.
2. Secretary to Vice Chancellor, SAU, Tandojam.

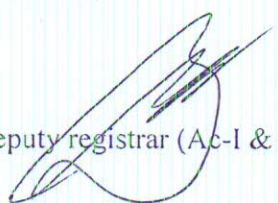
# Sindh Agriculture University Tandojam

No. GEN./PC/ 224/ 349 /- of 2015, dated 5.10.2015

## OFFICE ORDER

Pursuant to clause-31 of the Sindh Public Procurement Rules 2010, the Vice Chancellor, Sindh Agriculture University is pleased to constitute following complaint redressal Committee in connection to address the complaint of bidders, if any occur during procurement proceedings at Sindh Agriculture University with immediate effect:

S #	Complaint Redressal Committee	Status
1.	Prof. Dr. Maqsood Anwar Rustamani, Dean, Faculty of Crop Protection	Convener
2.	Registrar SAU	Member
3.	Mr. Saghir Ahmed Memon, Director (Services & Maintenance), Mehran University of Engineering & Technology Jamshoro (in case of civil works)	Member
4.	Ms. Seema Mirza, Accounts Officer, Director General Office, A.R.I Tandojam (in case of purchasing etc items)	Member

  
Deputy registrar (Ac-I & Gen)

c. c. to:

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

**WORK / PROCUREMENT PLAN (2016-17)**  
**SINDEH 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
1	Chemical & Glassware/ Practical	Procurement or purchase of Chemical & Glassware/Practical	1,000	Lab-Practical 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 ITC	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	4,000	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/ Boat	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	30,000	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.	162,000	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	30,000	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**  
**Tandojiam,**

*[Signature]*

**DIRECTOR**  
**Planning & Development**  
**Sindh Agriculture University**  
**Tandojiam.**