

COMSATS University Islamabad, Lahore Campus Defence Road, Off Raiwind Road, Lahore

Tender No. CUI-LHR-TN-13-20-1349

Case # 2982

Title of Tender:

Electric, Air Conditioning, Welding Paint, Carpentry, Plumbing, Poshish and Telephone Items for Works Department

TERMS AND CONDITIONS

- 1. All pages of bidding documents are mandatory to be signed / stamped, meaning thereby bidder agrees to our terms & conditions mentioned herein, failing which the bid may be rejected.
- 2. Any addition, deletion or modification of any clause of the procurement terms &conditions/BoQs of CUI-Lahore Campus by any vendor will not be acceptable and may lead to rejection of the bid.
- 3. Only registered Suppliers, who are on Active Taxpayers List (ATL) of FBR (GST & Income Tax), are eligible to participate in tender.
- 4. The contract will be executed and handed over in satisfactory conditions up to the entire satisfaction of COMSATS University Islamabad, Lahore Campus.
- 5. Documents along with Pay Order / Demand Draft amounting to **Rs. 1000/-** as a tender documents fee (Non-Refundable) shall be submitted in favor of COMSATS University Islamabad, Lahore Campus to the address given below. No bid will be accepted without tender documents' fee.
- 6. Part / Advance payments is not allowed.
- 7. The exact completion/delivery time from the date of the purchase / work order will be 15 days. The handing over / completion time for this contract is of critical importance.
- 8. Your bid proposal should be inclusive of freight and all other taxes delivered at COMSATS University Islamabad, Lahore Campus's premises.
- 9. After opening of bids, COMSATS University Islamabad, Lahore Campus will examine the bids for completeness as per tender document.
- 10. Purchase order (s) will be awarded to the lowest or technically recommended bidder (s) on the basis of item wise / subtotal wise / grand total wise according to the nature of BoQs.
- 11. The bid should be submitted in a sealed envelope up to <u>February 12, 2020</u> on or before <u>1400hrs</u> and will be opened on the same date <u>at 1430hrs</u> in the presence of available bidders.
- 12. The envelope should be marked as under;

Secretary, Purchase Committee COMSATS University Islamabad, Lahore Campus Defence Road, Off Raiwind Road, Lahore.

Tel: 042-111-001-007, Ext: 875

- 13. The envelope shall also bear the word "CONFIDENTIAL" and following identification quotation of "Electric, Air Conditioning, Welding Paint, Carpentry, Plumbing, Poshish and Telephone Items for Works Department"
- 14. The bid form (BoQs) must be duly filled in, stamped and signed by the authorized representative of the bidder.
- 15. If the vendor fails to deliver the goods / services to COMSATS University Islamabad (CUI), Lahore Campus within the given deadline, any of the following can be opted by CUI Lahore campus on the recommendation of the end user and approval of the authority;
 - a. An extension in the delivery period may be granted in case a valid reason/justification with necessary documentary evidence is provided by the vendor supporting the reason for delay.
 - b. A penalty upto 10% of the invoice value may be charged.
 - c. Purchase order may be cancelled along with confiscation of earnest money if the vendor fails to deliver the goods / services after the initial or extended delivery time, as the case may be.
- 16. If the delivered goods / services are not according to the required quality standards / specifications, the same shall be liable to be rejected after inspection. The vendor would be required to supply as per requirements mentioned in our BoQs, otherwise the purchase / work order will be cancelled after due date with confiscation of earnest money.
- 17. Deduction of Income Tax and any other tax will be deducted at source according to Government prevailing rules.
- 18. Payment will be made on submission of Invoice in the name of "COMSATS University Islamabad, Lahore Campus" with a copy of delivery challan (s) after the complete order has been supplied, inspected and accepted which includes delivery / installation, and COMSATS acceptance / inspection thereof.
- 19. All prices should be quoted on F.O.R (Pak Rupees).
- 20. All prices should be valid for at least <u>60 days.</u> Withdrawal or any modification of the original offer within the validity period shall entitle CUI- Lahore to forfeit the earnest money in favor of the CUI-Lahore and / or put a ban on such vendor participation in tenders / works.
- 21. It is the sole responsibility of the agent / supplier / manufacturer to comply with the applicable laws, be national or international.
- 22. In case of any dispute or grievance, the matter shall be addressed as per PPRA rules.
- 23. The CUI-Lahore Campus reserves the right to modify the quantities of goods / services at any time before the award of purchase / work order.
- 24. <u>05% of the total value of Warranty Items (BoQs Sr. # 5,6,7,8 and 24) will</u> be retained as security by COMSATS University Islamabad, Lahore Campus, and will be released after warranty period (One Year) which will be counted from the date of delivery / completion of work / supply.
- 25. The bidder is required to furnish in form of <u>Bank deposit/ CDR / Pay order equivalent to 2% of the total Bid price as Earnest Money crossed in favor of "COMSATS University Islamabad, Lahore Campus"</u>. Any bid not accompanied by Earnest Money shall be rejected without any right of appeal.
- 26. COMSATS University Islamabad, Lahore Campus reserves the rights to accept or reject the bid if;
 - i. Received without earnest money

Rates to be quoted inclusive of

- ii. Received later than the date and time fixed for tender submission
- iii. The tender is unsigned/unstamped
- iv. The offer is ambiguous
- v. The offer is conditional
- vi. The offer is from a firm, which is black listed by any Govt. Office.
- vii. The offer is received by telephone/telex/fax/telegram.
- viii. Any unsigned / ambiguous erasing, cutting / overwriting etc. is made.
- 27. The bidder should furnish a certificate as worded below in token of acceptance of all the terms and conditions of the tender otherwise the tender will not be considered under any circumstances.
- 28. The undersigned affirm that the terms and conditions as contained in this document have been read and accepted and that in the event of selection of my/our rate the agreement in the prescribed form will be entered into:

Company / Vendor Name:
Postal Address:
Tel. / Mobile: <u>Email:</u>
<u>NTN# :</u> <u>GST#:</u>
Signature:

• Please also attach the Certificate supporting being Active Taxpayer as per requirement of FBR.

BoQs of Electric, Air Conditioning, Welding Paint, Carpentry, Plumbing, Poshish and Telephone Items for Works Department, CUI-Lahore Campus

Vendors are required to provide both unit and total price of each item and calculations must be made carefully to avoid mistakes. However, in case, total price does not match with the unit price and quantity due to calculation error or typo error, any of the following can be opted:

1. The bid may be rejected on the reason of ambiguity (OR)

No change in the BoQs (Specs & Qty.) of CUI-LHR. as detailed below, is allowed. Any additional information may be mentioned in the blank columns (i.e. model /

2. <u>Unit price will be considered as final and total price of the respective item will be calculated by multiplying it with the quantity required. Sub-totals and grand total will also be corrected accordingly</u>

	brand or Price). Any modification in CUI-LHR. BoQ may lead to rejection of bid (fully or partially).					all (applicable) taxes			
Sr. #	Item Name & Specification		Qty.		Quoted Brand	Unit Price (Rs.)	Total Amount (Rs.)		
	A. Electric Items								
1	Flouriscent Tube Rod 18 Watt	Philips or equivalent	Nos.	200					
2	Flouriscent Tube Rod 40 watt	Philips or equivalent	Nos.	200					
3	Starter S-10 (Original)	Philips or equivalent	Nos.	100					
4	Starter S-02 (Original)	Philips or equivalent	Nos.	100					

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5	LED/ SMD Bulb 12 to 12.5 Watt, Cool Day Light, 1100 to 1200 Lumens, non dimmable, E-27 Type Replacement warranty 01 year required	Phillips or equivalent	Nos.	700			
6	Energy Saver 12 Watt, Cool Day Light, I = 90mA, 55Lumens /Watt E-27 Type Replacement warranty 01 year required	Phillips or equivalent	Nos.	50			
7	Energy Saver 80 Watt Cool Day Light, I = 630mA, 66 Lumens /Watt, E-40 Type Replacement warranty 01 year required	Philips or equivalent	Nos.	50			
8	Energy Saver 45 Watt Cool Day Light, I = 190mA, 63Lumens /Watt, E-27 Type Replacement warranty 01 year required	Philips or equivalent	Nos.	50			
			Sub Tot	al Amou	int Rs. of S	r. # 1 to 8	
9	Bulb Holder Big base	KM or equivalent	Sub Tot Nos.	al Amo u	int Rs. of S	r. # 1 to 8	
9	Bulb Holder Big base PVC Duct 16mm x 25mm (Good Quality)				int Rs. of S	r. # 1 to 8	
	PVC Duct 16mm x 25mm	equivalent Adamjee or	Nos.	100	int Rs. of S	r. # 1 to 8	
10	PVC Duct 16mm x 25mm (Good Quality) PVC Duct 16mm x 38mm	Adamjee or equivalent Adamjee or	Nos. Length	100	int Rs. of S	r. # 1 to 8	
10	PVC Duct 16mm x 25mm (Good Quality) PVC Duct 16mm x 38mm (Good Quality) PVC Duct 60mm x 60mm	Adamjee or equivalent Adamjee or equivalent Adamjee or equivalent Adamjee or	Nos. Length Length	100 100 50	int Rs. of S	r. # 1 to 8	
10 11 12	PVC Duct 16mm x 25mm (Good Quality) PVC Duct 16mm x 38mm (Good Quality) PVC Duct 60mm x 60mm (Good Quality) Light Plug Multi copper point (5 in 1) with Box (Good	Adamjee or equivalent Adamjee or equivalent Adamjee or equivalent Adamjee or equivalent KM or	Nos. Length Length Length	100 100 50 50	int Rs. of S	r. # 1 to 8	
10 11 12 13	PVC Duct 16mm x 25mm (Good Quality) PVC Duct 16mm x 38mm (Good Quality) PVC Duct 60mm x 60mm (Good Quality) Light Plug Multi copper point (5 in 1) with Box (Good Quality)	Adamjee or equivalent Adamjee or equivalent Adamjee or equivalent Adamjee or equivalent KM or equivalent KM or	Nos. Length Length Nos.	100 100 50 50 150	int Rs. of S	r. # 1 to 8	
10 11 12 13	PVC Duct 16mm x 25mm (Good Quality) PVC Duct 16mm x 38mm (Good Quality) PVC Duct 60mm x 60mm (Good Quality) Light Plug Multi copper point (5 in 1) with Box (Good Quality) Switch Button on / off	Adamjee or equivalent Adamjee or equivalent Adamjee or equivalent Adamjee or equivalent KM or equivalent KM or equivalent KM or equivalent KM or	Nos. Length Length Nos. Nos.	100 100 50 50 150	int Rs. of S	r. # 1 to 8	

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18	Insulation Tape	Nitto or equivalent	Nos.	150				
19	Down Lights 5"	Osaka / equivalent	Nos.	70				
20	Cable 3/0.029 1-Core Copper (01 coil = 90 meter)	GM or equivalent	Coil	4				
21	Cable 3/0.029 2-Core Copper (01 coil = 90 meter)	GM or equivalent	Coil	1				
22	Cable 7/0.29 1-Core Copper (01 coil = 90 meter)	GM or equivalent	Coil	3				
23	Capacitor 3.5	Fuji or equivalent	Nos.	150				
24	Dimmer (Imported) UPS (One Year Warranty)	SK or equivalent	Nos.	150				
25	Dimmer (Piano Type) Good Quality	Ittefaq or equivalent	Nos.	150				
26	Power Plug heavy porceliene base 30 Amp	Ittefaq or equivalent	Nos.	70				
27	Two Pin Plug (good Quality)	Hero or equivalent	Nos.	60				
28	PG Clump T-110 (As per WAPDA Specification)	Local	Nos.	50				
29	Phase Failure Relay with Over Load, Over and Under Voltage and phase protection. (Genuine)	SARA or equivalent	Nos.	70				
30	Steel Nail 1"	Local	KG	10				
31	Steel Nail 1.5"	Local	KG	10				
32	Screw 1" black (01 Box = 100 Nos)	Local	Box	15				
33	Screw 1.5" black (01 Box = 100 Nos)	Local	Box	15				
34	Thimble 70 mm2 Copper	JM or equivalent	Nos.	50				
35	Thimble 95mm2 Copper	JM or equivalent	Nos.	50				
36	Thimble 35mm2 Copper	JM or equivalent	Nos.	50				
37	Thimble 120mm2 Copper	JM or equivalent	Nos.	50				
38	Thimble 185mm2 Copper	JM or equivalent	Nos.	50				
			Sub Tota	al Amount	Rs. of Sr. # 9 to 38			
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39	Circuit Breaker 16 Amp S/Pole (Genuine)	Legrend or equivalent	Nos.	70		
40	Circuit Breaker 20 Amp S/Pole (Genuine)	Legrend or equivalent	Nos.	70		
41	Circuit Breaker 32 Amp S/Pole (Genuine)	Legrend or equivalent	Nos.	70		
42	Circuit Breaker 30 Amp 3/Pole MCCB (Genuine)	Legrend or equivalent	Nos.	70		
43	Circuit Breaker 100 Amp 3 Pole MCCB (Genuine)	Legrend or equivalent	Nos.	5		
44	Safety Breaker 20 Amp 2 Pole with box	Legrand or equivalent	Nos.	70		
			Sub Total	Amount	t Rs. of Sr. # 39 to 44	
	B. Air Conditioning Items					
45	Gas Cylinder R-22 (Genuine) having excellent cooling performance Genetron USA or equivalent	Genetron / Honywell or equivalent	Cylinder	20		
46	Gas Cylinder R-410a (Genuine) having excellent cooling performance Genetron USA or equivalent	Genetron / Honywell or equivalent	Cylinder	10		
			Sub Total	Amount	t Rs. of Sr. # 45 to 46	
47	Service Valve 5/8 Copper	Local	Nos.	100		
48	Service Valve 3/8 Copper	Local	Nos.	100		
49	Service Valve 1/2 Copper	Local	Nos.	100		
50	Service Valve 1/4 Copper	Local	Nos.	100		
51	Service Valve 3/4 Copper	Local	Nos.	100		
52	Copper Pipe 1/4 22Guage	USA or equivalent	Coil	3		
53	Copper Pipe 1/2 22Guage	USA or equivalent	Coil	2		
54	Copper Pipe 3/8 22Guage	USA or equivalent	Coil	2		
55	Copper Pipe 5/8 22Guage	USA or equivalent	Coil	2		
56	Copper Pipe 3/4 22Guage	USA or equivalent	Coil	2		

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57	Copper Rod Pure	Local	Kg	10			
58	Capacitor 50uf	Fuji or equivalent	Nos.	60			
59	Capacitor 60+6	Fuji or equivalent	Nos.	50			
60	Thimble AC (as per Sample)	Local	Nos.	500			
61	Lacquer Spray	Win or equivalent	Bottle	70			
62	Black Paint Spray	Win or equivalent	Bottle	70			
63	Aeroflex 3/4	Local	Length	100			
64	Flaire Nut 3/8	Local	Nos.	50			
65	Flaire Nut 5/8	Local	Nos.	50			
66	Flaire Nut 1/2	Local	Nos.	50			
67	Flaire Nut 1/4	Local	Nos.	50			
68	Flaire Nut 3/4	Local	Nos.	50			
69	Cable 110/.76 3 Core Copper	GM or equivalent	Coil	2			
70	Insulation Tape	Osaka / Nitto or Equivalent	Nos.	50			
			Sub Total	Amount	Rs. of Sr.	# 47 to 70	
	C. Paint, Welding and Polish Material						
71	welding rod box	12 no local	Nos.	200			
72	cutting disk 9 inch	topaz, horse or equivalent	Nos.	150			
73	Grinding disk 5 inch	topaz, horse or equivalent	Nos.	250			
74	Rivert gun	High quality	Nos.	10			
75	Rivert box	Local	Box	20			
76	Heinges	Sitara marka 5 inch high weight or Equivalent	Nos.	150			
77	Ms pipe 1.125	16 guage	Nos.	50			

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78	iron angle 1.125	local	Kg	500			
79	iron angle 1.5	local	Kg	500			
80	Tower bolt 4 inch	As per sample	Nos.	144			
81	Tower bolt 6 inch	As per sample	Nos.	144			
82	Mesh bundle 12*24(7')	50 kg	Nos.	2			
83	Rawal bolts nos	local	Nos.	600			
			Sub Total	Amount	t Rs. of Sr.	# 71 to 83	
84	lyker gellon	ICI or Master or Equivalent	Nos.	30			
85	Texture ruller	captan or black cat or Equivalent	Nos.	15			
86	Warnish	Master or ICI or Equivalent	Gellon	40			
87	Kerosine oil with drum	Local	Liter	300			
88	Paint ruller	Captan or black cat or Equivalent	Nos.	12			
89	Dana lakh golden	A + quality	Kg	30			
			Sub Total	Amount	t Rs. of Sr.	# 84 to 89	
90	Chair plastic shell blue 50 +150 Strictly as per sample	Citizen / Toyo or Equivalent	Nos.	200			
	D. Carpenter Material						
91	Lamination Sheet 3/4" (2060 No. & 1900 No.)	SONY or Equivalent	Nos.	40			
92	Simple Lasani MDF 1/2"	SONY or Equivalent	Nos.	15			
93	Simple Lasani MDF 1"'	SONY or Equivalent	Nos.	15			
94	Wooden Press 2"' (2060 No. & 1900 No.)	SONY or Equivalent	Nos.	25			
95	Simple Lasani MDF 3/4"	SONY or Equivalent	Nos.	25			
96	Wooden Lur (1" x 2 1/2") 8'	Purtul or Equivalent	Nos.	70			
97	Chupti (1 1/2" x 1/2")	Kail or Equivalent	Nos.	150			
98	Chupti (1/2" x 3/4")	Kail or	Nos.	150			
98	Chuptı (1/2" x 3/4")	Kail or	Nos.	150			

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		Equivalent					
99	Neem Gola	Kail or	Nos.	500			
99	Neem Gola	Equivalent	INUS.	300			
			Sub Total	Amount	t Rs. of Sr.	# 91 to 99	
100	Qabza (3/4" x 7')	German or	Nos.	30			
100	Qaoza (3/4 x /)	Equivalent	INOS.	30			
101	Oahra 4" (Simple)	German or	Nos.	48			
101	Qabza - 4" (Simple)	Equivalent	INUS.	46			
100	0.1 50 (6: 1)	German or	NI	40			
102	Qabza - 5" (Simple)	Equivalent	Nos.	48			
102	Channal 121	Taiwan or	NI	40			
103	Channel 12"	Equivalent	Nos.	48			
104	Cl. 1 14"	Taiwan or	NI	40			
104	Channel 14"	Equivalent	Nos.	48			
105		China or	N	0.6			
105	Glass Rely Wheel (Double)	Equivalent	Nos.	96			
106		China or	D.0	100			
106	Glass Rely Channel 6"	Equivalent	Rft	100			
10-		China or		7 0			
107	Lench Lock (Aluminium)	Equivalent	Nos.	50			
	Plastic Wheel (Fixed	China or		100			
108	Aluminium)	Equivalent	Nos.	100			
	,	China or					
109	Fancy Handle (Steel Color)	Equivalent	Nos.	84			
	~	Taiwan or	_				
110	Secrew 3/4" (Black)	Equivalent	Box	80			
	G 48 (D1 1)	Taiwan or		0.0			
111	Screw 1" (Black)	Equivalent	Box	80			
110	G 150 (D1 1)	Taiwan or	-	0.0			
112	Screw 1.5" (Black)	Equivalent	Box	80			
110	a (D1 1)	Taiwan or	_	0.0			
113	Screw 2" (Black)	Equivalent	Box	80			
111	G 25" (D1 1)	Taiwan or	-	0.0			
114	Screw 2.5" (Black)	Equivalent	Box	80			
115	G 28 (D1 1)	Taiwan or	-	0.0			
115	Screw 3" (Black)	Equivalent	Box	80			
116	G 48 (14 NY)	Taiwan or	D	0.0			
116	Secrew 4" (14 No)	Equivalent	Box	80			
117	G. 131 111 (1731)	Taiwan or	77	2.6			
117	Steel Nail 1" (17 No)	Equivalent	Kg	36			
110	G. 131 11 50 (1531)	Taiwan or	17	2.6			
118	Steel Nail 1.5" (17 No)	Equivalent	Kg	36			
110	G. 131 120	Taiwan or	17	26			
119	Steel Nail 2"	Equivalent	Kg	36			
122	G. 131 128	Taiwan or	77	20			
120	Steel Nail 3"	Equivalent	Kg	20			
101	N. 1.T. 2/48 (2021)	Taiwan or	17	2.5			
121	Nail Topes 3/4" (20 No)	Equivalent	Kg	25			
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122	Nail Topes 2" (15 No)	Taiwan or Equivalent	Kg	25			
123	Nail Topes 1.5" (17 No.)	Taiwan or Equivalent	Kg	25			
124	Nail Topes 1.5" (14 No.)	Taiwan or Equivalent	Kg	25			
125	Nail Topes 1" (17 No.)	Taiwan or Equivalent	Kg	25			
126	Nail Cap 1" (17 No.)	Taiwan or Equivalent	Kg	25			
127	Nail-1" (Simple)	Taiwan or Equivalent	Kg	25			
128	Elfi (250 ml)	Elfi or Equivalent	Nos.	36			
129	Door Closer	Taiwan or Equivalent	Nos.	50			
130	Drawer Lock	Taiwan or Equivalent	Nos.	450			
131	Chutkhni 8"	Steel Made	Nos.	40			
132	Chutkhni 6"	Steel Made	Nos.	60			
133	Chutkhni 4"	Steel Made	Nos.	40			
134	Catcher Box	Italy or Equivalent	Nos.	60			
135	Handle (Door dasti)	As Sample	Nos.	450			
136	Handle Lock	Taiwan or Equivalent	Nos.	30			
137	Lock Round	As Sample	Nos.	30			
138	Shapaka Kundi	As Sample	Nos.	80			
139	Glue (1 Kg Pk)	ICI or Equivalent	Pkt.	200			
140	Silicon (Big)	Gimsa or Equivalent	Bottle	60			
141	Samad Bond (1-Kg)	Samad Bond or Equivalent	Pkt.	60			
142	Arl 12"	Baraas or Equivalent	Nos.	48			
143	Arl 9"	Baraas or Equivalent	Nos.	48			
144	Rawal Bolt (Plastic 12 No.), 100 Piece		Pkt	60			
145	Hammer (22 No.)	Steel (China) or Equivalent	Nos.	2			
146	Measuring Tape (25 Feet)	Local	Nos.	3			
147	Screw Driver	China or Equivalent	SET	1			

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Glass Cutter	Japan or Equivalent	Nos.	3			
Bradawl 12 No - Slim (Takkora)	Indonecia or	Nos.	12			
Glass Megnut	China or	Pair	1			
Basin Kit	Thailand or	Box	6			
Hand Cutter Blade 9" (Red Color)	China or	Nos.	3			
Hand Cutter Carbon	China or	Box	3			
File 12" (Reti)	Indonecia or Equivalent	Nos.	3			
Handsaw 14"	China or	Nos.	3			
Nail Puller	Germany or Equivalent	Nos.	3			
Tessa (1-Kg)	Local	Nos.	1			
Chaursi	China or Equivalent	Set	3			
Pliers	China or Equivalent	Nos.	3			
Key Set	China or Equivalent	Set	1			
Aeilki (Steel)	Japan or Equivalent	Set	1			
Heilti Verma 2'''	China or Equivalent	Nos.	24			
Heilti Verma 3'''	China or Equivalent	Nos.	24			
Drill Machine 1/2"	Mekitta or Equivalent	Nos.	1			
Drill Machine Verma (1" to 4"')	China or Equivalent	Set	36			
Sand Brick (Pathri)	Indian or Equivalent	Nos.	1			
	Su	ıb Total Aı	mount R	s. of Sr. #	100 to 166	
E. Plumbing Material						
Handle Valve 3/4"	Faisal or Equivalent	Nos.	36			
Handle Valve 1/2"	Faisal or Equivalent	Nos.	36			
Handle Valve 1"	Faisal or Equivalent	Nos.	18			
Handle Valve 1 1/2"	Faisal or Equivalent	Nos.	3			
	Bradawl 12 No - Slim (Takkora) Glass Megnut Basin Kit Hand Cutter Blade 9" (Red Color) Hand Cutter Carbon File 12" (Reti) Handsaw 14" Nail Puller Tessa (1-Kg) Chaursi Pliers Key Set Aeilki (Steel) Heilti Verma 2"" Heilti Verma 3"" Drill Machine 1/2" Drill Machine Verma (1"' to 4"') Sand Brick (Pathri) E. Plumbing Material Handle Valve 3/4" Handle Valve 1/2" Handle Valve 1/2"	Bradawl 12 No - Slim (Takkora)	Bradawl 12 No - Slim (Takkora)	Bradawl 12 No - Slim (Indonecia or Equivalent China or Equivalent	Equivalent Nos. 3 12 13 14 15 16 16 16 16 16 16 16	Equivalent

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171	Handle Valve 2"	Faisal or Equivalent	Nos.	3			
172	Check Valve 2"	Faisal or Equivalent	Nos.	3			
173	Bal Valve 3/4"	Faisal or Equivalent	Nos.	5			
174	Bal Valve 1"	Faisal or Equivalent	Nos.	6			
175	UPVC Valve 1/2"	Popular or Equivalent	Nos.	6			
176	UPVC Valve 3/4"	Popular or Equivalent	Nos.	6			
177	UPVC Valve 1"	Popular or Equivalent	Nos.	6			
			Sub Total	Amount	Rs. of Sr.	# 167-177	
178	Check Nut 1" x 1/2" (Water Tank)	Turk or Equivalent	Nos.	12			
179	Muslim Shawar	Faisal or Equivalent	Nos.	36			
180	Jet Shawar 4" x 4"	Faisal or Equivalent	Nos.	12			
181	Check Nut 1" x 3/4" (Water Tank)	Turk or Equivalent	Nos.	12			
182	Saphon (IFO)	Local	Nos.	36			
183	Wall Gola (IFO) Universal	Local	Nos.	24			
184	WC Saphon Tanki	ICI or Equivalent	Nos.	24			
185	Water Nozal 3/4"	Bross or Equivalent	Nos.	36			
186	Spindle + Head 3" x 3/4"	Master or Equivalent	Nos.	60			
187	Bib coke	Super Asia or Equivalent	Nos.	18			
188	Sink Mixer	JAZZ or Equivalent	Nos.	12			
189	Basin Complain 1 1/4"	JAZZ or Equivalent	Nos.	24			
190	Basin Complain 1 1/2"	JAZZ or Equivalent	Nos.	24			
191	Sink Complain 1 1/4"	JAZZ or Equivalent	Nos.	24			
192	Sink Complain 1 1/2"	JAZZ or Equivalent	Nos.	24			
193	Side Piller Coke (Sink)	Latif or Equivalent	Nos.	24			
194	Side Piller Coke (Basin)	SS or Equivalent	Nos.	24			

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195	CP Bracket	Local	Pair	24			
196	Tee Coke 1/2"	Super Asia or Equivalent	Nos.	24			
197	Basin Fixing Screw (Chiryan)	Local	Packet	4			
198	Bib coke Head	Master or Equivalent	Nos.	36			
199	Commode washer (IFO)	ICI or Equivalent	Nos.	36			
200	Plain washer	ICI or Equivalent	Nos.	36			
201	Teflon Tape	Taiwan or Equivalent	Nos.	80			
202	Side Cock / Basin Mixture (Single)	Latif or Equivalent	Nos.	24			
203	Basin Mixture Connection Pipe	China or Equivalent	Nos.	24			
204	Rubber Connection Pipe (Nut Waly-White)	Local	Nos.	24			
205	Cone Washer	Local	Nos.	36			
206	Gas Nozel 1/2"	Local	Nos.	36			
207	Jublee Clump 1/2"	Local	Nos.	48			
208	U-Clump 25mm	Popular or Equivalent	Nos.	48			
209	U-Clump 32mm	Popular or Equivalent	Nos.	48			
210	Jublee Clump 5"	Local	Nos.	12			
211	Jublee Clump 4"	Local	Nos.	12			
212	U Clamp 4"	Local	Nos.	12			
213	U Clamp 3"	Local	Nos.	12			
214	U Clamp 2"	Local	Nos.	12			
		Su	ıb Total Ar	nount R	s. of Sr. #	178 to 214	
215	UPVC Pipe 1/2"	Popular or Equivalent	Length	10			
216	UPVC Pipe 3/4"	Popular or Equivalent	Length	10			
217	UPVC Pipe 1"	Popular or Equivalent	Length	10			
218	UPVC Elbow 1/2"	Popular or Equivalent	Nos.	12			
219	UPVC Elbow 3/4"	Popular or Equivalent	Nos.	12			
220	UPVC Elbow 1"	Popular or Equivalent	Nos.	12			

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UPVC Socket 1/2"	Popular or Equivalent	Nos.	12			
UPVC Socket 3/4"	Popular or Equivalent	Nos.	12			
UPVC Socket 1"	Popular or	Nos.	12			
UPVC Tee 1/2"	Popular or	Nos.	12			
UPVC Tee 3/4"	Popular or	Nos.	12			
UPVC Tee 1"	Popular or	Nos.	12			
UPVC Union 1/2"	Popular or	Nos.	12			
	Popular or					
	Equivalent Popular or					
	Equivalent Popular or					
	Equivalent					
11	Equivalent					
UPVC Barrel Nippal 1"	Equivalent	Nos.	12			
UPVC Socket 1/2" x 3/4"	Equivalent	Nos.	12			
UPVC Socket 1" x 3/4"	Equivalent	Nos.	12			
UPVC Elbow 1/2" x 3/4"	Popular or Equivalent	Nos.	12			
UPVC Elbow 1" x 3/4"	Popular or Equivalent	Nos.	12			
UPVC Reducer 1/2" (Inner Screw)	Popular or Equivalent	Nos.	12			
UPVC Reducer 3/4" (Inner Screw)	Popular or Equivalent	Nos.	12			
PVC Complain (Basin) 1 1/4"	Popular or Equivalent	Nos.	24			
PVC Complain (Sink) 1 1/4"	Popular or	Nos.	24			
PVC End Plug 2"	Popular or	Nos.	24			
PVC End Plug 3"	Popular or	Nos.	12			
PVC End Plug 4"	Popular or	Nos.	12			
PVC End Plug 5"	Popular or Equivalent	Nos.	12			
	UPVC Socket 3/4" UPVC Tee 1/2" UPVC Tee 3/4" UPVC Tee 1" UPVC Union 1/2" UPVC Union 3/4" UPVC Union 1" UPVC Barrel Nippal 1/2" UPVC Barrel Nippal 1/2" UPVC Socket 1/2" x 3/4" UPVC Socket 1" x 3/4" UPVC Elbow 1/2" x 3/4" UPVC Elbow 1/2" x 3/4" UPVC Reducer 1/2" (Inner Screw) UPVC Reducer 3/4" (Inner Screw) PVC Complain (Basin) 1 1/4" PVC End Plug 2" PVC End Plug 4"	UPVC Socket 3/4" UPVC Socket 1" UPVC Tee 1/2" UPVC Tee 3/4" UPVC Tee 3/4" UPVC Tee 1" UPVC Tee 1" UPVC Union 1/2" UPVC Union 3/4" UPVC Union 1" UPVC Barrel Nippal 1/2" UPVC Barrel Nippal 1" UPVC Socket 1" UPVC Socket 1" UPVC Socket 1/2" x 3/4" UPVC Socket 1/2" x 3/4" UPVC Socket 1/2" x 3/4" UPVC Elbow 1/2" x 3/4" UPVC Elbow 1/2" x 3/4" UPVC Reducer 1/2" (Inner Screw) UPVC Reducer 3/4" (Inner Screw) UPVC Complain (Basin) 1 1/4" PVC End Plug 2" Popular or Equivalent UPVC Socket 1/2 UPVC Socket 1" UPVC Socket 1" UPVC Tee 1/2" UPVC Tee 3/4" UPVC Tee 3/4" UPVC Union 1/2" UPVC Union 1/2" UPVC Union 1" UPVC Barrel Nippal 1/2" UPVC Barrel Nippal 1" UPVC Socket 1" UPVC Socket 1" UPVC Barrel Nippal 1" UPVC Barrel Nippal 1" UPVC Socket 1/2" x 3/4" UPVC Elbow 1/2" x 3/4" UPVC Elbow 1/2" x 3/4" UPVC Reducer 1/2" (Inner Screw) PVC Complain (Sink) 1 1/4" PVC End Plug 2" PVC End Plug 4" Equivalent Nos. Popular or Equivalent Nos. Equivalent Nos. Popular or Equivalent Nos. Equivalent Nos.	UPVC Socket 3/4" Popular or Equivalent Popul	DPVC Socket 1/2 Equivalent Nos. 12	Equivalent Popular or Equi	

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245	Prodector Valve 3/4"	Popular or Equivalent	Nos.	1		
246	Prodector Valve 1"	Popular or Equivalent	Nos.	1		
247	PVC Elbow 5"	Popular or Equivalent	Nos.	18		
248	PVC Tee 5"	Popular or Equivalent	Nos.	18		
249	PVC Socket 5"	Popular or Equivalent	Nos.	12		
250	PVC Tee 5" (Plug)	Popular or Equivalent	Nos.	12		
251	PVC Pipe 5"	Popular or Equivalent	Length	6		
252	PPRC Pipe 25mm (13-Feet)	Turk or Equivalent	Length	48		
253	PPRC Pipe 32mm (13-Feet)	Turk or Equivalent	Length	36		
254	Elbow 25mm (PPRC)	Turk or Equivalent	Nos.	36		
255	Elbow 32mm (PPRC)	Turk or Equivalent	Nos.	36		
256	PPRC Socket 25mm x 3/4"	Turk or Equivalent	Nos.	36		
257	PPRC Socket 32mm x 3/4"	Turk or Equivalent	Nos.	36		
258	PPRC Socket 32mm x 1/2"	Turk or Equivalent	Nos.	36		
259	PPRC Elbow 25mm x 1/2"	Turk or Equivalent	Nos.	36		
260	PPRC Elbow 25mm x 3/4"	Turk or Equivalent	Nos.	36		
261	PPRC Elbow 32mm x 1/2"	Turk or Equivalent	Nos.	36		
262	PPRC Elbow 32mm x 3/4"	Turk or Equivalent	Nos.	36		
263	PPRC Tee 25mm x 1/2"	Turk or Equivalent	Nos.	36		
264	PPRC Tee 25mm x 3/4"	Turk or Equivalent	Nos.	36		
265	PPRC Tee 32mm x 1/2"	Turk or Equivalent	Nos.	36		
266	PPRC Tee 32mm x 3/4"	Turk or Equivalent	Nos.	36		
267	PPRC Union 25mm	Turk or Equivalent	Nos.	36		
268	PPRC Union 32mm	Turk or Equivalent	Nos.	36		

PPRC Socket 25mm x 32mm Equivalent Nos. 36			T	1	, ,	CU.	I-LNK-PUK	-Tender-001
PPRC Elbow 25mm x 32mm	269	PPRC Socket 25mm x 32mm	Turk or Equivalent	Nos.	36			
PPRC End Cap 25mm	270	PPRC Elbow 25mm x 32mm		Nos.	36			
PPRC End Cap 32mm	271	PPRC End Cap 25mm		Nos.	24			
Equivalent Nos. 24	272	PPRC End Cap 32mm		Nos.	24			
PPRC Union 25mm x 1/2"	273	PPRC Union 25mm x 3/4"		Nos.	24			
Equivalent Nos. 24	274	PPRC Union 25mm x 1/2"		Nos.	24			
PPRC Union 32mm x 1/2" Equivalent Nos. 24	275	PPRC Union 32mm x 3/4"		Nos.	24			
Equivalent	276	PPRC Union 32mm x 1/2"		Nos.	24			
Equivalent Nos. 48	277	PPRC Tee 25mm		Nos.	48			
Equivalent Nos. 48	278	PPRC Tee 32mm		Nos.	48			
Equivalent Nos. 48	279	PPRC Socket 25mm		Nos.	48			
Equivalent Nos. 48	280	PPRC Socket 32mm		Nos.	48			
Equivalent Nos. 48	281	Over Cross 25mm		Nos.	48			
284 Waist Pipe 1 1/2" Local Nos. 48 285 Pipe Hook (Iron) Local Nos. 60 286 Pipe Clump 3" x 3/4" (With Nut, Bolt, Washer) Local Nos. 24 287 Pipe Clump 4" x 3/4" (With Nut, Bolt, Washer) Local Nos. 24 288 Pipe Clump 6" x 3/4" (With Nut, Bolt, Washer) Local Nos. 24 289 Baril Nippal 1/2" GI (With Local Nos. 48	282	Over Cross 32mm		Nos.	48			
285 Pipe Hook (Iron) Local Nos. 60 286 Pipe Clump 3" x 3/4" (With Nut,Bolt,Washer) Local Nos. 24 287 Pipe Clump 4" x 3/4" (With Nut,Bolt,Washer) Local Nos. 24 288 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) Local Nos. 24 289 Baril Nippal 1/2" GI (With Local Nos. 48	283	Waist Pipe 1 1/4"	Local	Nos.	48			
Pipe Clump 3" x 3/4" (With Nut,Bolt,Washer) 287 Pipe Clump 4" x 3/4" (With Nut,Bolt,Washer) 288 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 289 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 280 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 280 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 281 Pipe Clump 4" x 3/4" (With Nut,Bolt,Washer) 282 Pipe Clump 4" x 3/4" (With Nut,Bolt,Washer) 283 Pipe Clump 4" x 3/4" (With Nut,Bolt,Washer) 284 Pipe Clump 4" x 3/4" (With Nut,Bolt,Washer) 285 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 286 Pipe Clump 4" x 3/4" (With Nut,Bolt,Washer) 287 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 288 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 289 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 290 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 291 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 292 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 293 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 294 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 295 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 296 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 297 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 298 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) 298 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer)	284	Waist Pipe 1 1/2"	Local	Nos.	48			
Nut,Bolt,Washer) Local Nos. 24	285	Pipe Hook (Iron)	Local	Nos.	60			
Nut,Bolt,Washer) 288 Pipe Clump 6" x 3/4" (With Nut,Bolt,Washer) Baril Nippal 1/2" GI (With Local Nos. 24	286	1 \	Local	Nos.	24			
Nut,Bolt,Washer) Baril Nippal 1/2" GI (With Local Nos. 24	287		Local	Nos.	24			
1 780 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	288		Local	Nos.	24			
	289	Baril Nippal 1/2" GI (With Nut,Bolt,Washer)	Local	Nos.	48			
290 Baril Nippal 3/4" GI Local Nos. 48	290	Baril Nippal 3/4" GI	Local	Nos.	48			
291 Baril Nippal 1" GI Local Nos. 48	291	Baril Nippal 1" GI	Local	Nos.	48			
292 Push Toti Super Asia or Equivalent Nos. 24	292	Push Toti	1	Nos.	24			
293 WC Seat ICI or Equivalent Nos. 12	293	WC Seat		Nos.	12			
294 Comode (IFO) (1-Pc) ICI or Nos. 12	294	Comode (IFO) (1-Pc)	ICI or	Nos.	12			

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		Equivalent							
295	Flush Tanki	Wonder or Equivalent	Nos.	24					
296	Bath Jali	Local	Nos.	48					
297	PVC Pipe 4"	Popular or Equivalent	Length	24					
298	PVC Pipe 3"	Popular or Equivalent	Length	24					
299	PVC Pipe 2"	Popular or Equivalent	Length	18					
300	Elbow 4"	Popular or Equivalent	Nos.	24					
301	Elbow 3"	Popular or Equivalent	Nos.	24					
302	Elbow 2"	Popular or Equivalent	Nos.	24					
303	Tee 4"	Popular or Equivalent	Nos.	24					
304	Tee 3"	Popular or Equivalent	Nos.	24					
305	Tee 2"	Popular or Equivalent	Nos.	24					
306	Plug Elbow 4"	Popular or Equivalent	Nos.	18					
307	Plug Elbow 3"	Popular or Equivalent	Nos.	18					
308	Plug Tee 3"	Popular or Equivalent	Nos.	18					
309	Y - Tee (4" x 4")	Popular or Equivalent	Nos.	18					
310	Y - Tee (4" x 3")	Popular or Equivalent	Nos.	18					
311	Elbow 4" (45 Degree)	Popular or Equivalent	Nos.	12					
312	Elbow 3" (45 Degree)	Popular or Equivalent	Nos.	12					
313	Elbow 2" (45 Degree)	Popular or Equivalent	Nos.	12					
314	Salution 500gm	Local	Nos.	36					
315	PVC P-Trap 4"	Popular or Equivalent	Nos.	18					
316	PVC P-Trap 3"	Popular or Equivalent	Nos.	18					
	Sub Total Amount Rs. of Sr. # 215 to 316								
317	Multi Floor Meter Trape	China or Equivalent	Nos.	24					

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318	Grinder 7"	Japan or Equivalent	Nos.	1			
319	Drill Machine Heilti	Bosch or Equivalent	Nos.	1			
320	Verma Kit Heilti	China or Equivalent	Nos.	1			
321	PPRC Pipe Cutter	Turk or Equivalent	Nos.	4			
322	Pipe Wrench 6"	China or Equivalent	Nos.	1			
323	Pipe Wrench 8"	China or Equivalent	Nos.	1			
324	Pipe Wrench 14"	China or Equivalent	Nos.	1			
325	Screw Wrench 12"	China or Equivalent	Nos.	1			
326	Screw Driver	China or Equivalent	Set	1			
327	PPRC Heater	Turk or Equivalent	Nos.	2			
328	Grinder Disk 7" (Cut Type)	Local	Nos.	6			
329	Chisser Steel	Local	Nos.	1			
330	Hammer (2-Kg)	Local	Nos.	2			
331	Key	China or Equivalent	Set	2			
332	Glain Doori (Tephlon)	Taiwan or Equivalent	Feet	40			
333	Chain Coppi (Motor)- 10 Ton	Japan or Equivalent	Nos.	01			
334	TDS Meter - Pocket Size	Germany or Equivalent	Nos.	01			
		Su	ıb Total Aı	nount R	s. of Sr. # 3	317 to 334	
	F. Poshish Material						
335	Rexine (Black) Book No. LA-27	Local	Meter	150			
336	Rexine (Black) Book No. C- 125	Local	Meter	150			
337	Rexine (Brown) Book No. LA-27	Local	Meter	80			
338	Rexine (Brown) Book No. C-125	Local	Meter	40			
339	Poshish Cloth (Black)	Local	Yard	60			
340	Poshish Cloth (Blue)	Local	Yard	60			
341	Solution	Elephant Bran or Equivalent	Gallon	10			

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342	Brunji 1/2"	Pakistani	KG	10			
343	Tyre Patti	Local	Bundle	10			
344	Cotton	Local	KG	150			
345	Luttha	Local	Yard	150			
346	Foam Sheet 1/2"	Uni Foam or Equivalent	Nos.	24			
347	Foam Sheet 2"	Uni Foam or Equivalent	Nos.	24			
348	Foam Seat 3"	Uni Foam or Equivalent	Nos.	18			
349	Office Chair Machine 11"	China or Equivalent	Nos.	96			
350	Office Chair Machine 18"	China or Equivalent	Nos.	60			
351	Chair Jack	China or Equivalent	Nos.	120			
352	Chair Punjay	Local	Nos.	24			
353	Chair Wheel	As per Sample	Nos.	96			
354	Chair Arm	As per Sample	Pair	24			
355	Chair Arm Washer	As per Sample	KG	8			
356	Button (100 Pcs)	Local	Packet	40			
		Sı	ub Total A	mount F	Rs. of Sr. #	335 to 356	
	G. Telephone Exchange Material						
357	Telephone Cable 2- Pair	GM or Equivalent	Coil	10			
358	Pair Straight Jointer (20-Pair)	PTA Approved	Nos.	03			
359	Telephone Cable VY Connector 3mm (100 Pcs)	PTA Approved	Packet	02			
360	Panasonic Telephone Set (With CLI) Model: (KX- AT7730) Panasonic or Equivalent	Panasonic or Equivalent	Nos.	35			
361	Insulation Tape	Osaka or Equivalent	Nos.	50			
362	Verma 3/4" Thick (Length 2')	Local	Nos.	01			
363	PVC Pipe 3/4"	Popular or Equivalent	Length	50			

364	PVC Bend 3/4"	PVC Bend 3/4" Popular or Equivalent Nos. 50						
365	PVC Socket 3/4"	Popular or Equivalent	Nos.	100				
	Sub Total Amount (Rs.) of Sr. # 357 to 365							

Bid Evaluation Criteria

All bids shall be evaluated in accordance with the following evaluation criteria and other terms & conditions set forth in this bidding document.

- 1. The bids shall be evaluated to strictly ensure that the quoted brand/ model meet all the BoQ/ specification requirements given in the tender document for each item.
- 2. In addition to the BoQ requirements, vendors must meet the vendor qualification criteria /company profile requirements (if any), as set forth in this tender document.
- 3. Supporting literature of the quoted model must be attached for verification & technical evaluation of the required specification by the technical committee. In case of any clash is found between the quoted model and the supported literature may lead to rejection of bid.

Special Terms and conditions;

- 1. <u>Bidders are requested to kindly visit the CUI-Lahore Campus (Works Department) during</u>
 working hours to inspect the sample of above mentioned all item (s) before quoting the price to
 avoid quality and specification issue.
- 2. <u>Bidders are requested to quote genuine / quality products without compromising on quality.</u>

 The supplied products shall be inspected by our technical experts with respect to BoQs

 requirements and quality standards.
- 3. Please submit the bid on COMSATS University Islamabad, Lahore Campus's prescribed BoQs and clearly mention the quoted model / brands with complete terms and conditions signed, stamped, otherwise your bid (s) may be rejected.
- 4. Multiple rates of an item may also lead to the rejection of bid / item.
- 5. Purchase order (s) shall be awarded on subtotal amount basis and quoting of all items is mandatory in each sub-total as mentioned in BoQs whereas only Sr. # 90 on item wise basis.