E-Procurement Re-Tender Notice

SHORT TENDER DOCUMENT

NOTICE INVITING TENDER FOR ALUMINIUM PARTITION WORKS

AT RAYALASEEMA UNIVERSITY, KURNOOL ANDHRA PRADESH



RAYALASEEMA UNIVERSITY

Pasupala, Nandyal Road, Kurnool Dist, Andhra Pradesh

Tender No. RUK/Works/Re-Tender/2021-22/11, Dated 10.11.2021

NOTICE FOR INVITING SHORT TENDER

FOR ALUMINIUM PARTITION WORKS

Rayalaseema University, Kurnool invites tender from registered civil contractors for the Aluminium partition works through eProcurement. Those who fulfil the requirements of technical bid only will be considered for the financial bid.

Services	Aluminium partition works for Providing Chambers to Arts College Principal in Academic Block III and Rector in Administrative Block at Rayalaseema University, Kurnool Andhra Pradesh
Advt. No.	RUK/Works/Re-Tender/2021-22/11, dated 10 th November, 2021
Office Address	The Registrar, Rayalaseema University, Kurnool, A.P – 518007
Amount of EMD	Bid should be accompanied with 2.5% of the Estimated cost towards EMD in the form of DD drawn in favour of Registrar, Rayalaseema University, Kurnool and payable at Kurnool
Date of Tender	11 th November, 2021 : 10:00 AM
Closing Date & Time for Tender at Rayalaseema University, Kurnool	26 th November, 2021: 05:00 PM
Submission of Tender at Rayalaseema University, Kurnool	27 th November,2021: 05:00 PM
Date & time of Opening Tender at Rayalaseema University, Kurnool	29 th November, 2021: 11:00 AM
Bid Validity	The tender submitted should remain valid for 45 Days from the date of opening of bid.

Note: This Tender Document is not transferable.

REGISTRAR
REGISTRAR
REGISTRAR
Rayalaseema University
Kurnool (A.P.)

RAYALASEEMA UNIVERSITY, KURNOOL

Pasupala, Nandyal Road, Kurnool, Andhra Pradesh

Tender No. RUK/Works/Re Tender/2021-22/11

10th November, 2021

The tender document containing details of scope of work, terms and conditions of the contract, etc., can be downloaded either from eProcurement website: www.apeprocurement.gov.in (or) the University Website: (www.ruk.ac.in). from 11th November, 2021.

ELIGIBILITY CRITERIA:

Bidders should meet the following eligibility criteria to qualify for the tender:

General Terms And Conditions

TRANSACTION FEE: All the participating bidders shall pay a transaction fee (non-refundable) to M/s APTS, Hyderabad and through on line. (0.03% of estimate value + GST as applicable).It is mandatory for all the participant bidders from 1st January 2006 to pay a Non-refundable Transaction fee electronically to the M.D., A.P.T.S, Hyderabad by the service provider through "Payment Gateway Service on e-Procurement platform".

1. Submission of Tender:

The tender is to Aluminium partition works for Providing Chambers to Arts College Principal in Academic Block III and Rector in Administrative Block at Rayalaseema University, Kurnool Andhra Pradesh. Tender is to be submitted through eProcurement website: www.apeprocurement.gov.in in two separate bids (Two bid system) **Technical bid** [EMD (@2.5% of the Estimated cost (refundable) and DD for Rs. 1,000/- towards application cost (non-refundable). If downloaded form is used] and **Financial bid** (Amount quoted as per financial bid).

Also, a copy of the tender documents in the form of two bids are to be submitted in separate sealed covers addressing to: The Registrar, Rayalaseema University, Kurnool, Andhra Pradesh-518007 before placing both in ONE envelope and to be super scribed with "Tender Document for Aluminium partition works". Tenders without Bid Security (EMD) shall be rejected summarily.

- The EMD furnished should be valid beyond 45 days of the bid validity period and it will be forfeited if the bidder intends to withdraw the bid after opening the financial bid.
- Opening of bids: The technical bid will be opened and scrutinized by the committee and the
 technical qualification includes the scrutiny of documents submitted by the firm. The committee
 decision will be final in this regard. The financial bid of the technically qualified firms will only be
 considered /opened.
- Each bidder should clearly specify that he agrees to / abide by the terms and conditions of this tender document on printed letter head/sign on tender document and attach it along with technical bid.
- 5. The bid should be accompanied by Bid Security/EMD@2.5% of the Estimated cost to be paid in the form of crossed demand draft / pay order drawn Demand Draft drawn in favour of the Registrar, Rayalaseema University, Kurnool drawn from any Nationalised Bank payable at Kurnool. The E.M.D. of unsuccessful tenderers will be returned after signing the agreement with the successful tenderers.

- 6. The EMD of unsuccessful bidders will be returned without interest as per rules. The EMD of the successful bidder will be converted into part amount of Security Deposit and will be returned without interest after the successful completion of contract period subject to meeting the specified conditions as laid down by the University. The security deposit will be forfeited if any terms and conditions are contravened/deviated.
- 7. The interested bidders may download tender documents either from eProcurement website: www.apeprocurement.gov.in (or) the University Website: (www.ruk.ac.in). The cost of tender form of Rs. 1,000/- (non-refundable) may be paid by way of Demand Draft drawn in favour of the Registrar, Rayalaseema University, Kurnool drawn from any Nationalised Bank payable at Kurnool (DD is to be attached along with the downloaded tender forms).
- 8. The tender should be submitted on eProcurement website: www.apeprocurement.gov.in by 5:00 p.m. on or before 26th November ,2021. Tenders received after the due date and time will not be considered by the University. The bid will be opened on the next working day at 4:00 p.m. in the presence of prospective suppliers (bidders) or their authorized representative. The representative should bring the authorization letter from their vendor for attending the tender opening committee meeting. If the opening day is declared as a holiday on account of unforeseen situation, it will be on next day.
- The bids of black listed firm by any government organization as per knowledge of the University will not be considered. The decision of the University will be final in this regard.
- 10. The University reserves all the right to reject or accept any tender without assigning any reason or cancel or withdraw the tender notice.

Terms & Conditions:

- 1. The expenditure on the work shall not exceed the amount of Administrative Sanction.
- 2. Necessary Photographs shall be taken before grounding the work and after the Completion of work.
- 3. There shall not be any duplicate of the work under any other contract.
- The work is to be awarded as per Government Norms.
- 5. The Work should be grounded within 5 days from the date of issue of Administrative Sanction.
- 6. The funds will be released based on the progress of the work.
- During the course of execution any deviation is raised, it should be got Approved by the University immediately.
- Every Bidder should enclose a DD Rs.1000/- towards Tender Fees along with Tender Document. The amount will not be refundable.
- The Bids must be submitted on eProcurement website: www.apeprocurement.gov.in and a copy of tender document shall be submitted to the Registrar, Rayalaseema University, Kurnool not later than 17:00 Hrs (IST) on 26th November, 2021.
- 10. Incomplete Tenders, Conditional Tenders and Late Tenders will be rejected straight away;
- 11. The suppliers shall quote the reasonable and competitive prices.
- 12. The items listed are considered as with high consumption and the bidder who has quoted overall L1 price for Items" will be awarded Rate Contract.

- 13. Income tax @ 2% will be deducted from the payments if the bidder is a company / firm. If the bidder is an indiduval sole proprietor, income tax @ 1% will be deducted and TDS Certificate will be issued by Rayalaseema University, Kurnool.
- 14. The Bidders are advised to be conversant with the terms & conditions as stated above before accepting the Contract.
- 15. <u>Fall Clause</u>:- In case, the Contractor supplies the items as specified in this contract at a lowest price to any other party, during the period of Contract, that lowest price will be applicable to this Contract also;
- 16. <u>Risk Purchase</u>: If the Contractor fails to supply the requisite quantity/ quality of the material, Rayalaseema University is at liberty to purchase such items from the local market to meet their requirements and claim the difference in price on higher side from the Contractor / deduct from the bills on hand.
- 17. There should not be any correction / overwriting in the Tender. Correction, if any, should be encircled in red ink and initialled by the bidder and Corrections without initials, results in rejection of bid.
- 18. The prices mentioned in the Contract are firm and fixed and no request for increase of price will be entertained during the period of the Contract.
- 19. The Prices quoted by the bidder shall be inclusive of all taxes and duties (i.e., GST etc.)

ANNEXURE -I

A. TECHNICAL BID: The information to be furnished by the firm along with price bid

1.	Name of the firm	M/s.
2.	Details of Tender Cost (Note: Exemption of Tender Cost/EMD for registering with MSME, NSIC, etc will be considered as per Govt. rules on Submission of documentary proof.)	Rs. 1,000/- D.D. No dated: Bank
3.	Details of EMD	Rs D.D. No dated: Bank
4.	Contact Details	Postal Address Tel No. Mobile:
		E-mail:
5.	Details of Registration with GST Enclose Copy / proof	
6.	PAN Details Enclose Copy / proof	
7.	Documentary proof for (It Returns above 30 lakhs Per Anum)	2018-19 Rs.
	a) Proof for Annual Turnover	2019-20 Rs.
		2020-21 Rs.
	b) Proof for experience criteria	
8	Optional: Customer list with nature of work done & value (only single order shall be taken)	

*** DD in favour of Registrar, Rayalaseema University, Payable at Kurnool.

Place:

Authorized signature of

Date:

the firm along with seal

B. FINANCIAL BID

ANNEXURE -II

Name of the Work: Providing Aluminium Partitions for Arts College Principal Chamber in Academic Block-III at Rayalaseema University, Kurnool

Estimated Cost: Rs. 2.70 lakhs

P. G. A. X. V. S. T. S. B. A. C. C. U. E.	SUPPLY AND FIXING PARTITIONS PARTLY GLASS 0.30M HEIGHT ANODISED ALLUMING 38.10 X 2.03 MM VERTICAL RAILS ASHEET 3 MM THICK TOUGHNED GLASS SUITABLE ALLUMING BRAND SILLCON IN ALLUMINIUM 'L' AND CONVEYANCE OF	Y WITH T USING NIUM SE FOR TO ND GLA CK UPT 5MM TH NUIM GL	ACP SHI STANDA CTION N OP, BOT ZING CI O 0.9M HICK FOI AZING C	EET 3 ARD PO NO. 140 TOM LIPS E HEIGI R 0.30N	MM TI OWDEI 03 OF MIDI XTRA HT AN	HICK AND R COATED SIZE 50.80 DLE AND FOR ACP ND PLAIN		
P	CHARGES FOR MAN USING WOODEN BI ETC., COMPLETE FO	ALL MANUFACTI	ATERIAL URING, I AND SH	NCLUE S TO FIXING HEET I	G AND DING C SITE, G IN	APPROVED 1" X 1.5" COST AND LABOUR POISITION		
	Partition	1 x 2	5.00		3.50	35.00	1 Sqm	
A Si JI H X R 19 M 1. T Si N N Si F	SUPPLY AND FIXANODISED DOOR SHUTTER WITH ALI INDAL SECTIONS HORIZONTALS & B X 50.00 X 2.00 MM RAIL OF 19564 OF 10 19535 OF SIZE 83 MIDDLE LOCK RAI 1.60 MM WITH PI THICK FIXED AND SUPPLY AND FIXING NOS OF 125MM HING NO OF 150MM TOW SHUTTER, ASSEMBLE FIXING THE FIXTUI BOLTS AND NUTS FOR FIXING THE FR	OF SIZUMINIUM AND OTH VEI SHUTTE 0.00 X 50 5.50 MM L OF 19 LAIN CL ACP SH GES ,1 NO ER BOL Y AND RES WIT AND INC AME IN I	ZE 1.00N M ANOI OUT RTICALS ER FRAM 0.00 X 2.00 I X 44. 0575 OF EAR TOU EET 3M OS OF H. O OF 1500 T, 1 NO ALL LA TH REQU CLUDING	DISED OF 19 OF 19 OF 19 OF LO ABOUR JIRED OF LAB N, FIXI	2.10M SECT FRAM 557 OF P AND VERT I X 49.91 X ED GLA ICK IN ES OF 3 OCK IN OCK IN OCK IN OCK IN OCK IN OCK IN	- SINGLE TONS OF TE TOP SIZE 67.5 BOTTOM TCALS OF 1.70 AND X 44.45 X ASS 5 MM NCLUDING BOO MM, 3 TOPPER, 1 FOR EACH RGES FOR SCREWS, CHARGES UTTER TO	1 No	

3	Masonry work in CM(1:6) pr	ор	(Cemen	t : Sano	d) in su	perstructure			8		
	with fly ash cement /			•									
	140mm from approved	sou	urce	hav	ing min	imum c	rushing	strength of					
	50 Kg/Sqcm. includin												
	cement, sand, fly ash	_			•								
	labour charges, like					variation and according		STREET, STATE AND STATE OF THE STREET, STATE OF THE					
	constructing masonry,												
	profit etc., complete for			_				100 Charles (100 C					
		504).											
	L-Shape	1	X	1	2.50	0.23	3.00	1.73		1 Cum			
4	Plastering 12mm thick	in	two	co	ats using	g screer	ned sand	d with base			8		
	coat of 8mm thick in	CM	(1:	(6) a	and top	coat of	4mm tl	hick in CM					
	(1:4) with dubara spon	ge f	inis	hing	g includi	ng cost	and cor	nveyance of					
	all materials like cemer	nt, s	sand	l, wa	ater etc.,	to site	and all	operational,					
	incidental charges on	ma	iteri	als	and inc	luding	cost of	all labour					
	charges for mixing mor	rtar,	fin	ishii	ng, scaffe	olding,	lift char	ges, curing,					
	including cutting groov	ves	as c	lirec	ted by E	Engineer	r - in -	charge etc.,					
	and overheads & cont	ract	ors	pro	fit comp	lete fo	or finish	ned item of					
	work. (SS 901,903 & 9	04)											
		1	X	2	2.50		3.00	15.00					
		1	х	2	2.10		1.50	6.30					
								21.30		1 Sqm			
5	Supply & application	of	one	co	at water	based	cement	t primer of			× 8		
	interior grade I and tw	vo c	coat	s of	synthe	tic poly	mer lu	xury plastic					
	emulsion paint of sur	perio	or g	grad	e having	yoc.	(Volat	ile Organic					
	Compound) content 1	ess	tha	an :	50 gram	s/litre	for int	ernal walls					
	including cost and cost	nve	yan	ce o	of all ma	aterials	to site,	incidental,					
	operational and all lab	our	cha	rges	etc., an	d overh	eads &	contractors					
	profit complete for finis	shec	l ite	m o	f work in	all floo	ors.						
		1	X	2	2.50		3.00	15.00					
		1	X	2	2.10		1.50	6.30					
								21.30		1 Sqm			
6	Plain Cement Concret	e	(1:5	:10) (cemer	nt: fine	aggreg	ate: Coarse			,		
775.41	aggregate) for founda	tion	ns a	nd	under f	looring	bed us	sing coarse					
	aggregate 40mm size 1	nard	l, n	nach	ine crush	ned gra	nite fro	m approved					
	quarry using concrete	Mi	xer	10	/ 7 cft	(0.2 /	0.8 cur	n) capacity					
	including cost and cost	nve	yand	ce o	of all ma	aterials	like ce	ment, sand,					
	coarse aggregate, water	reto	c. to	site	e includi	ng all c	harges 1	for machine					
	mixing and hire char	ges	of	co	ncrete n	nixer,	laying	concrete in					
	foundations and unde	r f	loor	ing	bed, ra	mming	in 15	cm layers					
	finishing top surface to	the	req	uire	d level c	uring et	c.,and o	verheads &					
	contractors profit con		-										
	402)												
		1	X	1	2.50	2.50	0.30	1.88		1 Cum			
2		1	Х	1	2.30	2.30	0.30	1.88		1 Cum			

8	Earth work excavation for foundations (Manual Means) of buildings, septic tank, sump, compound wall in ordinary soils and depositing on bank with an initial lead of 10m and depth up to 3m including all operational, incidental, labour charges such as shoring, sheeting, planking, strutting etc., and overheads & contractors profit complete for finished item of work excluding dewatering charges etc., as per SS 20 B(APSS 308) 1 x 1 4.00 4.00 3.00 48.00 Dismantling, clearing away and carefully stacking useful materials for re-use and disposal of unserviceable materials with 100m lead as directed by Executive Engineer duly taking actual pre-measurements	1 Cum	
	before dismantling including all labour charges, overheads & contractor profit etc., complete Brick Masonry		
9	Flooring with non-skid red or white full body Ceramic floor tiles of size 300 mm x 300 mm and thickness between 7-8 mm 1st quality conforming to IS:13711, IS:13712, IS:13630 (Parts 1 to 15) of any colour and finish in all shades and designs as approved by Engineer-in-charge, set over base coat of cement mortar (1:8), 12mm thick using screened sand over CC bed already laid or RCC roof slab, including neat cement slurry of honey like consistency spread @ 3.3 Kgs per sqm & jointed neatly with white cement paste to full depth mixed with pigment of matching shade, including cost of all materials like cement, screened sand , water and tiles etc., and overheads & contractors profit complete for finished item of work. (APSS No.701 & 707)	1 Cum	
	1 x 1 2.50 2.50 6.25	1 Sqm	
10	Providing dadooing with glazed red or white full body ceramic wall tiles of size 300 x 450 mm / 320 mm x 400 mm and thickness 6 mm 1st quality conforming to IS:13711, IS:13712, IS:13630 (Parts 1 to 15) of any colour and finish in all shades and designs with borders as approved by Engineer-in-Charge flushed to wall surface set over base coat of CM(1:5) 12 mm thick using screened sand with cement slurry of honey like consistency spread at the rate of 3.30 kgs per sqm and jointing with white cement paste mixed with pigment of matching shade to full depth, including cost of all materials like tiles, cement, sand and water etc., and overheads & contractors profit complete for finished item of work.		
	1 x 1 10.00 1.50 15.00	1 Sqm	

11	Supplying and fixing single side prelam solid panel PVC door frame (Choukhat): Providing and fixing factory made Pac single side Prelam door frame of the size 50x7 mm with a wall thickness of 5mm, made out of extruded 5mm rigid Pac single side prelam sheet, meter cut at two corners and joined with 2 Nos. of 150mm long brackets of 15 x 15mm MS Square tube. The two vertical door profiles are to be reinforced with 19 x 19mm MS. square tube of 19 guage. The door frame shall be fixed to the wall using 65/100mm long MS. Screws through the frame by using Pac fasteners. a		
	minimum of 4 Nos. of screws to be provided for each vertical		
	member and minimum 2nos. for horizontal member etc. complete as		
	per manufacture specification and direction of Engineer-incharge		
	including conveyance of all materials, labour charges for fixing,		
	overheads & contractors profit complete for finished item of work.		· ·
	1 x 1 4.70 4.70		
	4.70	1 Rmt	
12	Providing and fixing 30mm thick factory made moulded door shutter- wood free consisting of frame made out of MS. tubes 19 gauge thickness and size of 25mmX25mm for styles, top and bottom rails. MS. Frame shall have a coat of steel primers. The inner panel shall consist of 25mm thick high density EPS conforming to IS 4671-1984 bounded with 2mm thick termite proof, water proof and fire resistant moulded Pac sheet with 2,4,6 raised panel design in different plain and / or pre-lam colours after routing to the moulded design on one side and 2mm plain and / or pre-lam Pac sheet on other side of the EPS. The edge of panel to be sealed with lipping of 10mm wide PVC sheet bottom (made by sticking 2 rigid foam sheet of 5mm thickness using Pac solvent cement) and stiles sides 25mm(5mmX5) thick and 30mm width Pac sheet fitted along MS tube for lock provision for lock height 5mm thick Pac sheet of size 150mmX100mm fixed with upper and lower face of inner side of EPS panel etc., complete as per direction of Engineer – in-Charge, manufacture specification and drawing including supplying and fixing ISI marked Aluminium fixtures 3 Nos. butt hinges (IS:205) of 150mm long, 1 No. aldrop (IS:2681) 250 mm long, 1 No. tower bolt (IS:204) of 150 mm x 10mm dia, 2 Nos. 125mm long handles (IS:208),1 No. Rubber / Nylon door stop bushes including labour charges for fixing the shutter to frame etc., including overheads & contractors profit complete for finished item of work for door of size 800mm x 2100mm		
	1 x 1 0.80 2.10 1.68	1 Sqm	× 8
13	Supplying and fixing European Water Closet of 1st quality conforming to IS:2556-Part-2-1973 of white glazed with 'S' trap, supplying and fixing best Indian make plastic seat and lid for European water closets with rubber or plastic Buffers as per IS 2548-1996 and 10 litres capacity single flush PVC low level cistern with internal components and fixed using required size of nails and screws, angle stop cock 12.70mm dia. first quality Indian make heavy duty, 12mm PVC connections with brass union nuts CP coated including cost and conveyance of all materials to site, overheads & contractors profit etc., complete for finished item of work for all floors.	1 No	
	1 7 1 1.00	1 110	

	CPVC Pipes and Fittings SDR 11 to meet the requirement of ASTM-D 2846 and are produced in CTS (Copper Tube Sizes 1/2" to 2") for hot and cold water (IS 15778:2007) including cost and conveyance of all materials to site, labour charges for fixing, overheads & contractors profit complete for finished item of work at all floor											
	D 2846 and are produced in CTS (Copper Tube Sizes 1/2" to 2") for hot and cold water (IS 15778:2007) including cost and conveyance of											
	D 2846 and are produced in CTS (Copper Tube Sizes 1/2" to 2") for hot and cold water (IS 15778:2007) including cost and conveyance of											
	D 2846 and are produced in CTS (Copper Tube Sizes 1/2" to 2") for											
	CPVC Pipes and Fittings SDR 11 to meet the requirement of ASTM-											
17	Supply and fixing of Ashirvad/ Ajay/ Astral Flow guard or equivalent											
	1 x 1 8.00 8.00	1 Rmt	ž.									
	levels. (APSS No. 1302 1319 & 1326) 110mm dia											
	& contractors profit complete for finished item of work at all floor											
	cost and conveyance of all materials to site, labour charges, overheads											
	clamps if necessary with required number of Bombay nails including											
	junctions, double junctions as per site requirement, fixing with PVC											
	fixing all special such as plain bends, off sets, door bends, single											
	(Prince/Sudhakar/Kisan/Supreme or any ISI brand) 4 Kg/Sq.cm. and											
16	Supplying and fixing of SWR PVC pipes											
	1 x 1 1.00	1 No										
	contractors profit for finished item of work.											
	cost and conveyance of all materials, labour charges, overheads &											
	anodized towel rods with brackets and aluminium screws including											
15	Supplying and fixing of 25.4mm dia, 609.6mm long aluminium											
	1 x 1 1.00	1 No										
	overheads & contractors profit for finished item of work.											
	including cost and conveyance of all materials to site, labour charges,											
	31.75mm dia. PVC flexible waste pipe 914.4mm length of 1st quality											
	angle stop cock 12.70mm dia. first quality Indian make heavy duty,											
	No.12.70mm PVC connection with brass union nuts CP coated,											
	complete with standard CI brackets including wooden blocks ,1											
	Chromium Plated Pillar Tap of 1st quality Indian make heavy duty											
	conforming to IS:2963-1979 and fitted with 15 mm nominal bore											
	with 32 mm nominal size C.P. Fitting with parallel pipe thread											
	quality conforming to IS:2556-Part-4:1972 of size 550mm x 400mm											
14	Supplying and fixing Indian make Flat Back Wash Hand Basin 1st	ľ										



ANNEXURE -III

Name of the Work: Providing Aluminium Partitions for Rector Chamber in Administrative Building at Rayalaseema University, Kurnool Estimated Cost: 2.0 Lakhs

S.No	Description of	I	No	L	В	D	Qty	Rate	Per	Amount	
1	work	EIN	INC	OE AL	I III AIN	TIT IN 4	DOWED	-			
1	SUPPLY AND COATED PARTI						POWER T 3 MM				
	THICK AND GL										
	POWDER COAT										
	NO. 14003 OF S	IZE 5	50.80 X	38.10 X	2.03	MM FO	R TOP,				
	BOTTOM , MI	DDLI									
	GLAZING CLIPS	EX	THICK								
	UPTO 0.9M HEI										
	5MM THICK I										
	ALLUMINUIM G										
	SILLCON INCL										
	ALLUMINIUM '										
	LABOUR CHAR										
	POISITION USI										
	METAL SCREW										
	WORK.		,								
	Partition	1	x 2	5.00		3.50	35.00		1 Sqm		
2	SUPPLY AND	FIXIN	NG PO	WER C	OATEI	ALUN	MINIUM				
	ANODISED DOG	OR	OF SIZ	ZE 1.00N	И X 2.	10M -	SINGLE				
	SHUTTER WITH	I AL	UMINI	UM A	NODISI	ED SE	CTIONS				
	OF JINDAL SE			ATT 11 TO 11 TO 12							
	HORIZONTALS & BOTH VERTICALS OF 19557 OF SIZE										
	67.5 X 50.00 X										
	BOTTOM RAIL VERTICALS OF										
	X 1.70 AND M										
	49.91 X 44.45										
	TOUGHNED GI										
	SHEET 3MM TH										
	OF 2 NOS OF H	AND	LES O	F 300 M	M, 3 N	NOS OF	125MM				
	HINGES ,1 NO										
	150MM TOWER		153								
	SHUTTER, ASSE										
	FOR FIXING THE					_					
	SCREWS, BOLTS CHARGES FOR										
	FIXING SHUTTI						*				
	FINISHED ITEM			MIL EI	C. CO	VII LLII	LD TOK				
*	Door	1	x 1				1.00		1 No		

trap, supplying and fixing for European water closets IS 2548-1996 and 10 litres cistern with internal componails and screws, angle standian make heavy duty, union nuts CP coated incomponents.	pean Water Closet of 1st quality 2-1973 of white glazed with 'S' est Indian make plastic seat and lid with rubber or plastic Buffers as per apacity single flush PVC low level ents and fixed using required size of cock 12.70mm dia. first quality 2mm PVC connections with brass ading cost and conveyance of all & contractors profit etc., complete all floors.		
1 x	1.00	1 No	
1st quality conforming to I 400mm with 32 mm nomin thread conforming to IS: nominal bore Chromium P make heavy duty complete wooden blocks ,1 No.12. union nuts CP coated , a quality Indian make heavy waste pipe 914.4mm length			
1 X	1.00	1 No	
anodized towel rods with including cost and conveya	mm dia, 609.6mm long aluminium brackets and aluminium screws ce of all materials, labour charges, it for finished item of work.		
1 x	1.00	1 No	
equivalent CPVC Pipes a requirement of ASTM-D 28 Tube Sizes 1/2" to 2") for including cost and convey	vad/ Ajay/ Astral Flow guard or d Fittings SDR 11 to meet the 6 and are produced in CTS (Copper ot and cold water (IS 15778:2007) nce of all materials to site, labour & contractors profit complete for oor levels.28.60mm dia		
1 x	35.00 35.00	1 Rmt	
of split AC unit with high vector condensing unit Hermetic operation on 230V, 50H performing cooling dehum with cooling and condensing the cooling the cooling and condensing the cooling	llation, Testing and Commissioning all mounted indoor unit and outdoor ly sealed compressor suitable for 1Phase AC supply capable of lifying air circulating and filtering units with 3 mts of copper piping, core copper flexible cable including		
1.50 Ton 5 Star 1 x	1.00	1 No	
		TOTAL:	

REGISTRAR
REGISTRAR
Rayalaseema University
Kurnool (A.P.)