Punjab Engg. College (Deemed to be university) Chandigarh (Production & Ind Engineering Department)

		Memo: No. PEC/PED/19/552
То		Date: 06.12.2019

Subject: Quotations for purchase of Tools and Accessories of CNC (VMC).

Dear Sir/Madam,

Quotations are hereby invited in respect of the items mentioned below. The quotations should be sent directly at the address mentioned below in the sealed cover with wax/transparent fixing tape duly singed in ink underneath by speed post/courier marked "Quotation for purchase of Tooling for Haas Mini Mill" with due date on the top of the envelope so it reaches this office on or before December 20th, 2019.

The received quotation will be opened on **December 23rd**, **2019**, **at 12.40 pm** by the committee members in the presence of the bidders or their representative who may like to be present during opening of quotations. The right of acceptance or rejection of any quotation without assigning any reason is reserved. Necessary literature of the equipment may please be sent. Please quote on F.O.R PEC, Chandigarh basis. The quotations by hand will not be accepted.

Note: - The complete quotation document may be downloaded from the Institute website i.e. www.pec.ac.in.

Head
Production & Ind. Engg. Department
Punjab Engineering College
Sector 12, Chandigarh.

TERMS AND CONDITIONS

- EMD/bid security amount as mentioned against respective items should be submitted along with the
 quotation in form of DD/Banker's cheque from any commercial bank in favour of **Director**, **Punjab**Engineering College (**Deemed to be University**), Chandigarh. Tender without earnest money shall be
 considered unresponsive and rejected.
- 2. The rates may include all packing/forwarding, insurance, loading/unloading and transport charges. GST/Excise Duty is mentioned separately.
- 3. Time period for the delivery, installation/fixing and successful commissioning of all items is 30 days from the date of supply order.
- 4. Catalogue should be sent along with supply.
- 5. Materials should confirm to BIS/ASTM/AFS specifications where ever applicable.
- 6. Only tools and accessories of recognized companies like Sandvik Coromant, Widia, Kennametal, YG1, Tague Tec, SECO, Walter, Blood, Unique, Kurt, Addison, Miranda etc.... should be quoted.
- 7. All legal disputes will be subject to Chandigarh Jurisdiction.
- 8. The Director, PEC, Chandigarh reserves the right to reject/accept any or all quotations without assigning any reasons.
- 9. The firm who has been blacklisted by center/state govt/UT/Boards/Corporations/any government authority/ PEC are not eligible for the quote.
- 10. No advance payment will be made. Full & final payment will be released only after satisfactory receipt of goods/material/installation/fixing/successful commissioning/working to the satisfaction of the entire department purchase committee.
- 11. The penalty will be charged @ 0.5% per week after the expiry of time limit mentioned in the purchase order.
- 12. All the rates will be FOR, PEC, Chandigarh.
- 13. The institute is a premier Education and Research Institute funded by Chandigarh Administration and therefore, discounts as applicable to Research Institute/Educational Institutes may please be offered in the quotation.
- 14. The bidders shall not be allowed to change, alter or modify the bids after expiry of the deadlines for the receipts of bids.
- 15. The firm is entirely responsible for any damage or losses inccurred to the material in transit. The firm will not lodge any complaints regarding the damage occurred in the transit & shall bear all expenses/losses.
- 16. In a quotation, either Indian agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same quotation for the same item/ product.
- 17. If an agent bids on behalf of the Principal/OEM, the same agent shall not bid on behalf of another

Principal/OEM in the same quotation for the same item/ product.

- 18. Bids received after the due date will not be considered.
- 19. The tenderer is required to bring their own testing and measurement instruments which are required for the installation, commissioning and testing. These can be taken back after completion of process.
- 20. The price shall be quoted in Indian Rupees only.
- 21. Generally the bid offer will be received /opened on the day as specified in the schedule. If the scheduled date is declared as a holiday, then the tender shall be received /opened on the next working day at the same time.
- 24 The institute has been exempted from custom duty in terms of Government Notification No. 51/96-Customs Dated 23 July 1996 and Central Excise duty in terms of Government Notification No. 10/97- Customs Dated 01 March 1997 as amended from time to time.
- 22. The rates quoted should be valid for 90 days from the opening of tender.
- 23. The quotation warranty of 1 year will be applicable on non consumable items.
- 24. The tenderer should give a certificate stating that all the terms & condition of this tender documents are acceptable to me/us. It should be duly singed by the tenderer.

Prof. & Head Production & Ind. Engg. Department Punjab Engineering College Sector 12, Chandigarh.

List of Tools and Accessories

Sr.			EMD	Maximum	Time
No.			(Rs.)	Limits for	delivery,
				installation	&
				successful T	esting
	ITEMS	QTY.		(days)	
1	Machine vice 4" with 2 sets of soft jaws	1	5,000 /-	30	
2	Edge finder(manual) 10mm x 120mm	1			
3	clamping kit U32-2	1			
4	keyless drill chuck for sizes up to 13 mm with BT40 taper.	1			
E	ndmill (shank dia x flute dia x minimum flute length minimum length)in mm	x total			
5	Carbide Endmill 2x3x21x64	4			
6	Carbide Endmill 4X4X14X51	4			
7	Carbide Endmill 5x5x16x51	4			
8	Carbide Endmill 6x6x19x64	4			
9	Carbide Endmill long length 6x6x25x75	2			
10	Carbide Endmill 8x8x21x64	5			
11	Carbide Endmill 10x10x22x70	2			
12	Carbide Endmill 12x12x25x76	5			
13	Carbide Endmill long length 10x10x38x100	2			
14	Carbide Ballnose Endmill 4x6x6x50	2	-		
15	Carbide Ballnose Endmill 6x6x7x51	4			
16	Carbide Ballnose Endmill long length 6x6x25x75	2			
17	Carbide Ballnose Endmill 8x8x9x59	4	=		
18	Chamfer Mill 10mm	2	-		
19	Face Milling Cutter Ø63x22	1	-		

20	Insert ONMU 080608 (Suitable for Sr. No 20)	10
21	Face Mill Holder BT40-FMC22-45EX	1
22	machine tap M6x1.0 6H 80L	2
23	machine tap M8x1.25 6H 90L	2
24	BT40 holder ER 20 – 70	1
25	BT40 holder ER 20 – 75	1
26	BT40 holder ER 20 - 100	1
27	Shoulder mill 16x16X150- Z2	1
28	Insert APMT113508	10
29	Thread Mill 55deg (Ø>4)	2
30	Thread Mill 60deg (Ø>4)	2
31	safety goggles	10
32	Parallels (.5", .75", 1") according to vice	1 set each
33	drill bits Ø(1, 2, 3, 4, 5, 6, 8, 10, 12, 13)mm of standard length	1 each
34	dial test indicator(0.01mm) with magnetic stand	1
35	digital vernier 6" and 8"	1 each
36	Burr Remover	2