

MINUTES OF PRE BID MEETING

Held on 23.06.2017

Supply, Installation, Commissioning & Maintenance Of CIVIL ENGINEERING SURVEY LABORATORY EQUIPMENT for I.K.G.Punjab Technical University, Kapurthala and Its Other Constituent Campuses (Punjab)

NIT No: EdCIL/PROC/PTU-2017/LAB-BTECH-CIVIL/SURV-PKG1/1



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[A Government of India Enterprise]

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Note: This document is serially numbered from pages 1 to 3.

Pre Bid Meeting Date: 23.06.2017

Queries Regarding Commercial Specifications:

S. No.	Clause No./ Annexure/ Item	Page No.	Name of Company / Agency who had raised queries	Bidder's Query	Clarification
1.	Clause: 3.ii EMD	Page 19 (Technical Bid Document)	M/s Janak Positioning and Survey Systems	EMD : In place of D/D for Earnest Money ,Bank guarantee should be accepted	"NO Change in Tender Condition"
2.	Clause: 39 Product Life	Page 33 (Technical Bid Document)	M/s Janak Positioning and Survey Systems	Minium Criteria of 5 Years should be with the same brand	"NO Change in Tender Condition"
3.	Annexure -VI	Page 21 (Financial Bid Document)	M/s Janak Positioning and Survey Systems	The bidder requested for Quantity required for each product	"Quantities are as mentioned in Annexure-VI,page 21 of Financial Bid"
4.	-	-	M/s Janak Positioning and Survey Systems	Supplies under GST should be clarified	"GST rules shall be followed as per Government Norms."

Queries Regarding Technical Specifications:

S.No	Page No.	Items		Existing Specification	Name of Company / Agency who had raised queries	Bidder's Query	Clarifications
1.	42 (Annexure I of Technical BID) 12 (Annexure IV of Financial Bid) & 23 (Technical Compliance Report of Financial Bid)	1. Automatic Level	Minimum Focus Distance: 0.2 m from end of telescope, 0.3 m from instrument center	Minimum Focus Distance: 0.2 m from end of telescope, 0.3 m from instrument center	M/s Aimil pvt ltd.	"We would like to suggest that it should be 0.8 m from end of telescope & from instrument center as this is practically the best minimum focus distance as per the industry."	"NO Change in Tender Specification"
2.			Water resistant as per ip55	Water resistant as per ip55	M/s Aimil pvt ltd.	"We would request you to remove the clause since it is not required in Auto Level."	"NO Change in Tender Specification"
3.	38-39 (Annexure I of Technical BID) 09-10 (Annexure IV of Financial Bid)	3. Digital Theodolite	Angle Measurement: Measuring method: Incremental	Angle Measurement: Measuring method: Incremental	M/s Janak Positioning and Survey Systems	The Bidder has requested that :Theodolite encoder should be absolute in place of incremental."	"NO Change in Tender Specification"

	& 23-24 (Technical Compliance Report of Financial Bid)		Optical Plummet	Optical Plummet	M/s Janak Positioning and Survey Systems	The bidder requested "Optical plummet should be changed to Laser Plummet."	"NO Change in Tender Specification"
			Battery	Battery	M/s Janak Positioning and Survey Systems	The bidder requested "Battery Backup of atleast 40 Hrs"	"Minimum Battery Back up of 25 Hrs or better"
4.	39-40 (Annexure I of Technical BID) 10-11 (Annexure IV of Financial Bid) & 16-17 (Technical Compliance Report of Financial Bid)	4.DIGITAL GLOBAL POSITIONING SYSTEM	GPS Receiver	Integrated high sensitivity GPS receiver and antenna with minimum 12 channels	M/s Janak Positioning and Survey Systems	The bidder requested "minimum of 220 Channels"	"NO Change in Tender Specification"
5.	40-43 (Annexure I of Technical BID)	5.Digital Total Station	i.Telescope:	Minimum focusing Distance:1.5 m	M/s Janak Positioning and Survey Systems	The bidder has requested to change the specifications to "Minimum focusing Distance : 1m	"NO Change in Tender Specification"
			ii.Angle Measurement	a)Least Count: 0.5" or better	M/s Janak Positioning and Survey Systems	The bidder has requested to change least count to "Least count: 0.1"(Second) "	"NO Change in Tender Specification"
			iii.Compensator	Compensating range: +/- 3.5" or better	M/s Janak Positioning and Survey	The bidder has requested to change the specifications to "Compensating range: +/- 3' (minutes) "	"NO Change in Tender Specification"

					Systems		
	11-13 (Annexure IV of Financial Bid) & 17-20 (Technical Compliance Report of Financial Bid)		Vii :Motion Drives (Horizontal & Vertical Knobs)	Co-axial slow motion drives with locks	M/s Aimil pvt ltd	<p>"We suggest that it should be Co-axial Slow Endless Fiction Drive because of the following concerns:</p> <ol style="list-style-type: none"> 1. When we talk about high precision & when we lock the Knobs then pressure applies on it and instruments moves thus affect the accuracy. 2. In Lock, wear & tear is required often whereas in Fiction Drive it is not required so it is always recommended. 3. In Fiction Drive it moves in 360 degrees so it is user friendly whereas in Lock it may be quite tedious hence it is recommended to have Coaxial Slow Endless Fiction Drive." 	"No Change in Tender Specification"
			iv.Distance measurement (b) Without Reflector	400 m or better	M/s Janak Positioning and Survey	The bidder has suggested to change the specification to " 500 m or better"	"No Change in Tender Specification"
6.	40-43 (Annexure I of Technical BID) 11-13 (Annexure IV of Financial Bid) & 17-20 (Technical Compliance Report of Financial Bid)	5.Digital Total Station	Ix(a). Internal Storage	"500Mb or more"	M/s Aimil pvt ltd	It is mentioned that the memory should be 500 MB or more whereas we highly recommend that it should be 1 GB because in Surveying syllabus students also have to work on layouts so if any AutoCAD file needs to be imported / embedded in the instruments and Students works on it then instrument may get hanged due to 500 MB memory whereas in 1 GB instrument will work smoothly.	"NO Change in Tender Specificator"