

Dated: 04.07.2024

### Corrigendum

With reference to the Calling for Quotation F. No. AIIMS/JMU/BOO/2024/LP/01 dated 25<sup>th</sup> June, 2024. Since only 02 quotations were received on last date i.e., 03.07.2024, we are extending the date of call for quotation till 09.07.2024.

Dr. Raksha Kundal, Chairperson,

Store Purchase Committee, AIIMS, Vijaypur, Jammu

Encl.: Previous quote invite.



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F-No.-AIIMS/JMU/BOO/2024/LP/01

Dated: 25 June, 2024

Inviting Quotations for Purchase of Instrument for **Dentistry (Orthodontics)** Department, AIIMS, Vijaypur Jammu.

#### **QUOTATION NOTICE**

Sealed quotations are invited from intending registered Stockiest / Distributors having GST and relevant documents for Purchase of Instrument for **Dentistry (Orthodontics)** Department, AIIMS, Vijaypur, Jammu. The quotation with copy of certificate of GST & other documents should be submitted to Procurement Section at AIIMS, Vijaypur, District Samba, Jammu (184120) up to 3 -07-2024 till 03:00 pm. The quotations will be opened on the same day at 04:00 pm. Details of item are given as under:-

S. No.	Name of Instrument	Qty.	Packs Size/Unit	HSN Code	Basic Price	GST %	Total Cost Inclusive of GST
1	Bird beak plier	01					
2	Light wire bird beak plier	01					
3	Rectangular Arch Bending Pliers	01					
4	NiTi bender	01					
5	Jarabak plier	01					
6	Omega loop forming plier	01					
7	Cinch back plier	01					
8	Direct bonding bracket holder	01					
9	Buccal tweezer	01					
10	Crown and gold scissor	01					
11	Hollow chop plier	01					
12	Band seater	01					
13	Band pusher	01					
14	Crown and band contouring plier	01					
15	Ligature wire forming plier	01					
16	V-Stop/Step pliers	01					
17	Lingual arch forming plier	01					
18	Hook crimping plier	01					
19	Three jaw plier	01					
20	Light wire plier	01					
21	Arch loop plier	01					
22	Steiner ligature tying plier	01					



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24         Split fixator         01           25         Torquing key set         01           26         Precision Digital Caliper         01           27         Dynamometer tension gauge         01           28         Width and depth gauge         01           29         Hard wire cutter         01           30         Ligature director         01           31         Interproximal reduction kit         01           32         Abrasive strip holder         01           33         biplane set         01           34         Photographic mirror set         01           35         Handle for photographic mirror set         01           36         Contraster set         01           37         Dual cheek retractors set         01           38         Uni cheek retractors set         01           40         Dry field retractor         01           40         Dry field retractor         01           41         Tongue shield         01           42         Dental stencils         01           43         Soldering torch         01           44         Symgrid         01           45 <th>23</th> <th>Coon ligature tying plier</th> <th>01</th> <th></th> <th></th> <th></th> <th></th>	23	Coon ligature tying plier	01				
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26 Precision Digital Caliper 27 Dynamometer tension gauge 28 Width and depth gauge 29 Hard wire cutter 30 Ligature director 31 Interproximal reduction kit 32 Abrasive strip holder 33 Metallic reflectors-biplane set 34 Photographic mirror set 35 mirror 36 Contraster set 37 Dual cheek retractors set 38 Uni cheek retractors set 39 Frontal lip retractor 40 Dry field retractor 41 Tongue shield 42 Dental stencils 43 Soldering torch 44 Symgrid 45 Rubber base former set 46 Plier rack set 51 Qual Material container 52 Straight Howe plier 53 Offset Howe plier 54 Debonding plier straight 55 Debonding plier straight 56 Debonding plier straight 57 Debonding plier angled 50 Debonding plier straight 50 Debonding plier angled 50 Debonding plier straight 51 Debonding plier straight 51 Debonding plier straight 51 Debonding plier straight 51 Debonding plier angled 51 Debonding plier angled 51 Debonding plier angled							
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	54	Debonding plier straight	01				
56 Ortho kit 04	55	Debonding plier angled	01				
JU UI	56	Ortho kit	01				

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#### **Terms & Condition**

- 1. Firm to mention Make/Brand name in their quotation.
- 2. GST, if any (Kindly mention in above table) should be clearly mentioned in the offer.
- 3. Document relating to registration of firm i.e., GST number and relevant document should be submitted along with quotation.
- 4. GST/other taxes please may be included in your quotation with the price in separate column
- 5. Supply should be made within 15 days from the date of purchase order.
- 6. Price should be for Destination basis (i.e., concerned department).
- 7. Payment will be released after certification from HOD of Concerned Department / Inspection committee of AIIMS, Vijaypur, Jammu.
- 8. Quotation Name, Name of Department and No. must be mentioned on top of envelope.
- 9. Liquidated damage shall be @ 0.5% for delayed supply per week or part of week for delay subject to maximum of 10%.
- **10.** AIIMS, Vijaypur, Jammu reserves the right to place order for full or part quantity to one or more firms. The AIIMS, Jammu reserves the right to increase/ decrease the number of required quantities all other terms & condition.
- 11. Sealed quotation should be submitted by speed post/copy courier to Procurement Section, AIIMS, Vijaypur, District Samba, Jammu (184120) up to 3-07-2024 till 03:00 pm.
- 12. Validity of quotation should be 90 days from the date of opening.
- 13. Sample to be submitted as and when required by the institute.
- 14. Firm to submit documentary evidence in support of claim of GST at the time of submission of bills.
- 15. All column given in quotation should be filled otherwise quotation will not be accepted.
- 16. Along with quotation please mentioned Email-id and Contact Number.

Dr Raksha Kundal Chairperson,

Store Purchase Committee, AIIMS, Vijaypur, Jammu

### **Specifications**

### Special terms and conditions

- 1. The instrument (wherever applicable) should be made from high-quality surgical-grade stainless steel with an anti-reflective finish and corrosion resistance.
- 2. The instrument and equipment should be manufactured by a reputable company with a proven track record of producing high-quality orthodontic instruments.
- 3. Each instrument and equipment should be laser-marked/etched with the offered brand and product code.
- 4. The instrument/ equipment should be EU-CE/US FDA/BIS approved (whichever is applicable).
- 5. A variation of 10% is acceptable in all sizes.
- 6. Product catalogue to be provided mentioning specifications and standards.
- 7. Physical demonstration needs to be given if asked at the time of technical evaluation.
- 8. AIIMS, Jammu has the right to inspect, test and, where necessary, reject the Goods.

S.No	o. Item	Specifications
1	Bird beak plier	<ol> <li>It should be designed for smooth wire bending for a range of loop sizes for rectangular wires up to a maximum of .022" x .028" wire and round wire up to .028".</li> <li>It should have cone and pyramid-shaped tips, and the tips should meet very precisely.</li> <li>Warranty: 3 years</li> </ol>
2	Light wire beak plier	<ol> <li>It should be designed for smooth wire bending for a range of loop sizes for wire up to .020".</li> <li>It should have cone and pyramid-shaped tips, and the tips should meet very precisely.</li> <li>Warranty: 3 years</li> </ol>
3	Rectangular arch Bending Pliers	<ol> <li>For use with square or rectangular wires.</li> <li>The blades are designed to be parallel at .020" pliers opening.</li> <li>Working edges should be carefully bevelled with a diamond hone to prevent wire scoring</li> <li>Warranty: 3 years</li> </ol>
4	NiTi bender	<ol> <li>Single End Distal Bender to bend NiTi orthodontic distal wire</li> <li>It should be able to be used for easy access in difficult areas, ideal for precise bending.</li> <li>It should have a textured grip for total control.</li> <li>Warranty: 3 years</li> </ol>
5	Jarabak plier	<ol> <li>For light wire bending</li> <li>Should have serrations accommodating stainless steel wire up to .020".</li> <li>Grooves should assist with precise bending and closing of loops.</li> <li>Warranty: 3 years</li> </ol>
6.	Omega loop forming plier	<ol> <li>Should be designed to form precise omega loops on wires up to .022" x .025".</li> <li>Should have graduated cones .045", .060", and .075".</li> <li>Warranty: 3 years</li> </ol>

S.No.	Item	Specifications
	. '	1. It should be able to crimp surgical ball hooks and auxiliaries
18	,	onto orthodontic wires.
	The sheet and a second	2. Should be able to easily attach a hook onto the archwire with
	Hook crimping	one gentle squeeze.
	plier	3. It should be able to crimp the hooks onto the archwire both
		inside and outside of the oral cavity.
		4. Warranty: 3 years
		1. Should have rounded tips for contouring and bending without
••		damaging the wire.
19	Three jaw plier	2. For hard wires up to 1.1 mm
		3. Warranty: 3 years
	w	1. The beak should be longer, and more gradually tapered than
		the Bird Beak Plier
		2. It should be designed for smooth wire bending for a range of
		loop sizes.
20	Light wire Plier	3. It should have cone and pyramid-shaped tips, and the tips
		1
		should meet very precisely to ensure accurate and consistent
		archwire contouring.
		4. Warranty: 3 years
		1. Should be able to be used for making vertical loop
01	A1-11	2. Should be able crimp the loop to form an inclined traction
21	Arch loop plier	hook
		3. Should ensure minimal plane distortion
·.		4. Warranty: 3 years
	·	1. For tying stainless steel ligature wires up to .015"
	Steiner ligature	2. Should have fine beaks for applying and locking ligature
22	tying plier	wires.
2	· · · · · · · · · · · · · · · · · · ·	3. Tips should be grooved eliminating slippage.
,		4. Warranty: 3 years
	Coons ligature tying plier	1. For tying stainless steel ligature wires up to .015"
23		2. Should have reverse-action handles and precise tips
		3. Warranty: 3 years
	^	1. Should have a stable occlusal holder with sliding arms.
		2. By unscrewing the centring tips, the models can be removed
		without any damage and reinserted at any time in the same
24	Split fixator	position
8-		3 Should have precise dovetailed guidance to avoid twisting of
		the fixator arms.
		4. Warranty 2 years
		1. It should be able to add or remove torque to the rectangular
25	Torquing key set	archwire or archwire segment of a single tooth
		2. It should be supplied as a double-sided instrument
		3. Warranty: 3 years
		Should be easy-to-read display
	Precision Digital	2. Should have slender working ends
26	Calliper	3. Should have range of measurement 70mm
	Camper	4. Warranty: 2 years
	Dynamometer	
27	Dynamometer tonsion course	1. To measure the force of coil spring and elastics.
	tension gauge	

S.No.	Item	Specifications
		2. Should be manufactured in stainless steel with engineering
	*	polymer tips
		3. Warranty: 2 years
	Western Land	1. For precise measurement of width and depth
28	Width and depth	2. High-quality design with metal housing
_	gauge ·	3. Warranty: 2 years
	,	1. It must be designed to cut any size pin, ligature, and wire up
		to 022" x .028" and round wire up to .028".
•		2. The cutting tips should have tungsten carbide or hard metal
29	Hard wire cutter	inserts, or diamond honed.
		3. The cutting edge should be straight
		4. Warranty: 3 years
	,	Should be a double ended hand instrument
••		2. The handle should be rough for better grip
30	Ligature director	3. Should have both tucker and a ligature director.
		4. Warranty: 3 years
		Autoclavable air driven contra angled handpiece
		2. Diamond impregnated files of different thickness to be used
		with handpiece
31	Interproximal	3. It should be CE European /US FDA approved
	reduction kit	4. Autoclavable interproximal strip gauge of different
· -		dimensions
		5. Warranty: 2 years
		1. Should be able to hold the abrasive strips tightly by a uniquely
20	Abrasive strip	designed cam lever
32	holder	2. Should allow strips to be moved along the holder.
		3. Warranty: 3 years
		1. Should have highly reflective antifog double sided Biplane
	Metallic	Mirrors.
33	reflectors- biplane	2. Should be autoclavable
	set	3. Should be ideal for palatal and lateral intra oral Photography.
		4. Warranty: 1 year
,	DI	1. Set of 3 Mirrors (Occlusal Small Mirror, Occlusal Large
24	Photographic	Mirror, Buccal Mirror)
34	mirror and	2. Should be autoclavable
	contraster set	3. Warranty: 1 year
	Handle for	1 Should have adjustable head and easy to use
35	photographic	2. Should be autoclavable
	mirror	3. Warranty: 1 year
		1 Should allow photographs to be taken against a black
		background in the mouth
36 .	Contraster set	2. Set of 6 high-quality contraster
		3. Scratch-resistant, autoclavable, durable and sturdy during use.
	<b>1</b>	4. Warranty: 1 year
	Dual abact	1. Should have optimal flexibility gives good retraction and
37	Dual cheek	greater clearance while bonding and photography
37	retractors set	2. Supplied as set of 4 retractors: Clear retractor with wings,
		· ·

S.No.	Item	Specifications
		retractor without wing-large, and clear retractor without
		wing- small
,  se		3. Warranty: 1 year
		High quality retractor with matt finished
-		2. Should have curved handle for easy grip.
38	Uni cheek	3. Should be ergonomic and have smooth edges for patient
30	retractors set	comfort
	, ,	4. Supplied as set of 4 retractors (large, small, buccal and flap)
		5. Warranty: 1 year
		1. For frontal opening of upper and lower lips
39	Frontal lip	2. Should allow greater anterior clearance
٠,	retractor	3. Should be autoclavable
	,	4. Warranty: 1 year
		For retraction during bonding procedures or dry field.
40	Dry field retractor	2. It should have retractor, tongue guard, suction tubing, position
40	Dry neid lenacion	block, and Y-connector.
		3. Warranty: 1 year
		For blocking the tongue during dental procedure.
		2. Should reduce patient fatigue during long procedures and
41	Tongue shield	ideal for use due orthodontic treatment, anterior restoration,
71	1 ongue smeiu	scaling, polishing etc.
		3 Should be autoclavable
* 4		4. Warranty: 1 year
		1. Should be made of high quality plastics/ acrylic material
42	Dental stencils	2. Should have lateral skull view, frontal skull view, dental
42	Dental stencils	structures, skeletal structures, and occlusal views.
	-	3. Warranty: 1 year
	-	1. Butane torch with metal Body,
43	Soldering torch	2. Should be user friendly and have consistent flame emission
4.2.5		3. Warranty: 1 year
		Measurement grid with Arch form Templates
		2. Should be printed with smudge resistance latest technology on
44	Symgrid	High quality imported transparent thin plates
		3. Should avoid parallax errors during symmetric measurements
		4. Warranty: 1 year
	n .	1 Should be made from very high quality silicone rubber
	Dullant	2. Should be symmetrical and need minimal trimming
45	Rubber base	3. Should be supplied as set of 3 sizes (Large, medium, and
	former set	small)
7 /		4. Warranty: 1 year
	•	1. Should be tough and aesthetically designed plier rack
		2. Should holds at least about 15 pliers and have an instrument
		holder on one side.
46	Plier rack set	3. Should be autoclayable
		4. Should be supplied as set of 2 racks of different sizes.
		5. Warranty: 3 years
7		1. Should be able to be used for organising archwire and spools.
47	Arch wire	2. Should be able to hold at least 10 preformed arch wires and 5
	container	
		spools

S.No.	Item	Specifications
-		3. Warranty: 1 year
		1. Should be made of high quality plastics.
48	Managal association	2. Should be enclosed in a case.
48	Material container	3. The lid should be clear
		4. Warranty: 1 year
		1. Should be made of high quality plastics.
		2. Should be sturdy and compact,
		3. Should be able to organise bands and auxiliaries and have at
49	Band container	least 50 compartments
	_	4. The lid should be clear
,	<u>.</u>	5. Warranty: 1 year
		Should be made of high quality plastics.
		2. Should have clear lid
50	Buccal tube	3. Should have 4 compartments and holds up to 50-100 tubes in
	container	each compartment.
		4. Warranty: 1 year
	y y *	1. The instrument should be able to be used for positioning the
	Long beak	arch and bending the arch wire ends and suitable for
51	universal	debonding brackets at a convenient working angle.
31	Weingart plier	2. It should be able to hold round, square, and rectangular wires
	weingart pher	up to .022" x .028" (0.559 mm x 0.711 mm).
	×	3. It should have a serrated fine tip and inserted tempered tip.
		4. Warranty: 3 years
	G. 1.17	1. It should be useful for placement and removal of archwires,
52	Straight Howe	pins and other auxiliaries
	plier	2. It should have serrated tips.
-		3. Warranty: 3 years
		1. It should be useful for placement and removal of archwires,
	Offset Howe plier	pins and other auxiliaries.
53		2. It should have serrated tips offset at 45° angle to facilitate
		posterior intraoral applications.
	<del></del>	3. Warranty: 3 years
	Debonding plier straight	For the removal of brackets and adhesive residues.
54		2. Hard metal inserts
-		3. Light weight
		4. Warranty: 3 years
		1. For the removal of brackets and adhesive residues.
	Debonding plier angled	2. 45° angled cutting surface.
55		3. Hard metal inserts
1		5. Light weight
		6. Warranty: 3 years
		1 Should contain mouth mirror, straight probe, band pusher and
56	Ortho kit	scalar, cinchier, and ligature tucker.
		2. Should be of silicon gripping hand instruments.
		3 Should be supplied with autoclavable cassette.