

STORE SECTION (D.O.)

ALL INDIA INSTITUTE OF MEDICAL SCIENCES
ANSARI NAGAR, NEW DELHI - 110029

Ref. No. **XX-198/SO(DO)/ENT/2025-26/M&E**

Dated: **06.03.2026**

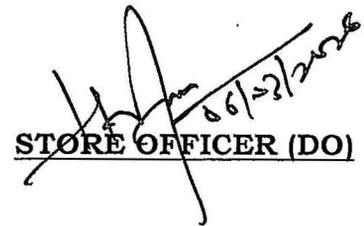
CORRIGENDUM

It is informed that the tender bearing no. XX-198/SO (DO)/ENT/2025-26/M&E and CPP tender I.D. No. 2026_AIMSD_894249_1, procurement of ENT Drill System, was published through CPP portal has revised technical specification & dates of tender has been extended, as per TSEC recommendation and detail given below:

| Sl. No. | DETAIL | EXISTING | AMENDED/EXTENDED |
|---------|-------------------------|--|------------------|
| 1. | Bid submission END Date | 09.03.2026 | 16.03.2026 |
| 2. | Bid Opening Date | 10.03.2026 | 17.03.2026 |
| 3. | Technical Specification | Enclosed revised technical specification. Annexure-I | |

All other terms & condition of the tender are same.




STORE OFFICER (DO)

ANNEXURE-I



DEPARTMENT OF OTORHINOLARYNGOLOGY AND HEAD-NECK SURGERY (ENT)
ALL INDIA INSTITUTE OF MEDICAL SCIENCES, ANSARI NAGAR, DELHI-29

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| Item Name: ENT Drill System |
| Qty: 04 Nos |
| Warranty Guarantee: 2 Years Warranty+8 Years CAMC |

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| A | Universal Console-01 No |
| 1 | Should have in built user friendly interactive menu and illustrative help guide |
| 2 | The various parameters should be able to adjust either from touch screen panel or from the multifunction foot switch |
| 3 | Should be able to connect multiple hand pieces at a time like shaver hand pieces, Otologic drills, Stapedotomy Drill, Lateral Skull Base Drill |
| 4 | Console should recognize the various hand pieces and automatically adjust the settings accordingly |
| 5 | Should have inbuilt pumps for Irrigation(5Cc / Min to 100Cc / Min) and Cooling |
| 6 | Should have multifunction ergonomically designed foot control for easy identification |
| 7 | Should be able to control Speed / Mode, Forward / Reverse toggle, Active hand piece change from the Foot control itself |
| B | Stapes Drill-01 No |
| 1 | Stapes drill should have the speed upto 16000 RPM |
| C | Mastoid Drill-02 No |
| 1 | Mastoid drill should have the speed of 70000 RPM or beyond and ample Torque |
| 2 | Should have option for remote control/Foot Irrigation to operate from sterile area by the surgeon himself. |
| D | Skull Base Drill-01 No |
| 1 | Skull Base drill should have the speed of 70000 RPM or beyond and ample Torque |
| 2 | Should have option for remote control/Foot Irrigation to operate from sterile area by the surgeon himself. |
| E | Shaver Handpiece-02 No |
| 1 | Able to work up in forward rotation and oscillation mode |
| 2 | Have fingertip control to rotate only the tip of the blade up to 360 deg |
| 3 | Have straight suction path inside hand-piece to reduce clogging and allow efficient tissue removal |
| 4 | Have integrated blade locking system to lock the blade tip rotation |
| 5 | Have ergonomic design for better grip and should have design to prevent wire/ tubing entanglement. |
| 6 | Have Titanium body to avoid rusting |
| F | Micromotor Handpiece(Straight)- 02 No |
| 1 | Have ergonomic design for better grip and should have design to prevent wire/ tubing entanglement. |
| 2 | Drill must be useful for Lateral skull base surgery/ Otology procedures |
| 3 | The system should have electric motor which has maximum stall torque more than 38 mNM |
| 4 | Motor should run speed of 70000 RPM or beyond |

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| 5 | Weight of the drill should be less than 100 grams |
| 6 | Handpiece should have quick release and lock system for tools and attachment |
| G | Micromotor Handpiece(Angled)- 02 No |
| 1 | Drill handpiece should be ergonomically designed and easy to hold while operating |
| 2 | Drill must be useful for transnasal skull base procedures |
| 3 | The system should have electric motor which has maximum stall torque more than 38 mNM |
| 4 | Motor should run speed of 70000 RPM or beyond |
| 5 | Weight of the drill should be less than 100 grams |
| 6 | Handpiece should have quick release and lock system for tools and attachment |
| H | Skull Base Hand Piece(Straight)-02 Nos |
| 1 | Drill handpiece should be ergonomically designed and easy to hold while operating |
| 2 | Drill must be useful for transnasal skull base procedures |
| 3 | The system should have electric motor which has maximum stall torque more than 40-42 mNM |
| I | Skull Base Hand Piece(Angled)-02 Nos |
| 1 | Drill handpiece should be ergonomically designed and easy to hold while operating |
| 2 | Drill must be useful for transnasal skull base procedures |
| 3 | The system should have electric motor which has maximum stall torque more than 40-42 mNM |
| J | Consumables for 01 Year |
| 1 | Inferior Turbinates blades (diameter 2 to 3mm)- 10 Nos |
| 2 | DCR Burs – Cutting Diameter-2.5-3.0 mm Length 10-15cm- 10 Nos |
| 3 | DCR Burs – Diamond Diameter 2.5-3.0mm Length 10-15cm-10Nos |
| 4 | Septoplasty bur Diameter 3.0-3.5mm Length 10-15cm-10 Nos |
| 5 | Laryngeal blades Length 21.5 to 22.5 cm Diameter 3.5-4.5mm- 10Nos |
| 6 | Laryngeal blades Length 26.5 to 27.5 cm, Diameter 3.5-4.5mm- 10 Nos |
| 7 | Laryngeal blades Length 36.5 to 37.5 cm Diameter 3.5-4.5mm-10Nos |
| 8 | Laryngeal blades Length 44.5 to 45.5 cm Diameter 3.5-4.5mm- 10 Nos |
| 9 | Debrider Blade Zero Degree Diameter 3.5-4.5mm Length 10-13cm -05 Nos |
| 10 | Debrider Blade Twelve Degree Diameter 3.5-4.5mm Length 10-13cm-10Nos |
| 11 | Debrider Blade Forty Degree Diameter 3.5-4.5mm Length 10-13cm-10 Nos |
| 12 | Debrider Blade Sixty Degree Diameter 3.5-4.5mm Length 10-13cm-10 Nos |
| 13 | Debrider Blade Ninety Degree Diameter 3.5-4.5mm Length 10-13cm-10Nos |
| 14 | Debrider Blade One Twenty Degree Diameter 3.5-4.5mm Length 10-13cm-10 Nos |
| 15 | Debrider Blade Zero Degree Diameter 2.5-3.5mm Length 10-13cm- 10 Nos |
| 16 | Debrider Blade Forty Degree Diameter 2.5-3.5mm Length 10-13cm- 10 Nos |
| 17 | Adenoid Blade Diameter 3.5-4.5mm Length 10-13cm-10 Nos |
| 18 | Carbide Cutting burs diameter 7.5 to 8.5mm -10 Nos |
| 19 | Carbide Cutting burs diameter 6.5to 7.5 mm-10 Nos |
| 20 | Carbide Cutting burs diameter 5.5 to 6.5mm-10 Nos |
| 21 | Carbide Cutting burs diameter 4.5 to 5.5mm-10 Nos |
| 22 | Carbide Cutting burs diameter 3.5 to 4.5mm-10 Nos |
| 23 | Carbide Cutting burs diameter 2.5 to 3.5 mm-10 Nos |
| 24 | Carbide Cutting burs diameter 1.5 to 2.5 mm-10 Nos |
| 25 | Carbide Cutting burs diameter 0.5 to 1.5 mm -10 Nos |
| 26 | Diamond burs diameter 7.5 to 8.5mm-10 Nos |
| 27 | Diamond burs diameter 6.5to 7.5 mm-10 Nos |

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| 28 | Diamond burs diameter 5.5 to 6.5mm-10 Nos |
| 29 | Diamond burs diameter 4.5 to 5.5mm-10 Nos |
| 30 | Diamond burs diameter 3.5 to 4.5mm-10 Nos |
| 31 | Diamond burs diameter 2.5 to 3.5 mm-10 Nos |
| 32 | Diamond burs diameter 1.5 to 2.5 mm-10 Nos |
| 33 | Diamond burs diameter 1.0 to 1.5 mm-10 Nos |
| 34 | Diamond burs diameter 0.5 to 1.0 mm-10 Nos |
| 25 | Coarse Diamond burs diameter 6.5to 7.5 mm-10 Nos |
| 26 | Coarse Diamond burs diameter 5.5 to 6.5mm-10 Nos |
| 37 | Coarse Diamond burs diameter 4.5 to 5.5mm-10 Nos |
| 38 | Coarse Diamond burs diameter 3.5 to 4.5mm-10 Nos |
| 39 | Coarse Diamond burs diameter 2.5 to 3.5 mm-10 Nos |
| 40 | Coarse Diamond burs diameter 1.5 to 2.5 mm-10 Nos |
| 41 | Coarse Diamond burs diameter 1.0 to 1.5 mm-10 Nos |
| 42 | Coarse Diamond burs diameter 0.5 to 1.0 mm-10 Nos |
| 43 | Diamond Stapes Burr diameter 0.8 mm-10 Nos |
| 44 | Diamond Stapes Burr diameter 0.6 mm-10 Nos |
| 45 | Diamond Stapes Burr diameter 0.7 mm-10 Nos |
| 46 | Diamond Stapes Burr diameter 1.0 mm-10 Nos |
| 47 | Diamond Stapes Burr diameter 2.0-2.5 mm-10 Nos |
| 48 | Ball Diamond burr for Skull Base Drill Straight Attachment Diameter 0.5-1mm-05 Nos |
| 49 | Ball Diamond burr for Skull Base Drill Straight Attachment Diameter 1-2mm-05 Nos |
| 50 | Ball Diamond burr for Skull Base Drill Straight Attachment Diameter 2-3mm-05 Nos |
| 51 | Ball Diamond burr for Skull Base Drill Straight Attachment Diameter 3-4mm-05 Nos |
| 52 | Ball Diamond burr for Skull Base Drill Straight Attachment Diameter 4-5mm-05 Nos |
| 53 | Ball Diamond burr for Skull Base Drill Straight Attachment Diameter 5-6mm-05 Nos |
| 54 | Ball Cutting burr for Skull Base Drill Straight Attachment Diameter 0.5-1mm-05 Nos |
| 55 | Ball Cutting burr for Skull Base Drill Straight Attachment Diameter 1-2mm-05 Nos |
| 56 | Ball Cutting burr for Skull Base Drill Straight Attachment Diameter 2-3mm-05 Nos |
| 57 | Ball Cutting burr for Skull Base Drill Straight Attachment Diameter 3-4mm-05 Nos |
| 58 | Ball Cutting burr for Skull Base Drill Straight Attachment Diameter 4-5mm-05 Nos |
| 59 | Ball Cutting burr for Skull Base Drill Straight Attachment Diameter 5-6mm-05 Nos |
| 60 | Ball Diamond burr for Skull Base Drill Angled Attachment Diameter 1-2mm-05 Nos |
| 61 | Ball Diamond burr for Skull Base Drill Angled Attachment Diameter 2-3mm-05 Nos |
| 62 | Ball Diamond burr for Skull Base Drill Angled Attachment Diameter 3-4mm-05 Nos |
| 63 | Ball Diamond burr for Skull Base Drill Angled Attachment Diameter 4-5mm-05 Nos |
| 64 | Ball Diamond burr for Skull Base Drill Angled Attachment Diameter 5-6mm-05 Nos |
| 65 | Ball Cutting burr for Skull Base Drill Angled Attachment Diameter 1-2mm-05 Nos |
| 66 | Ball Cutting burr for Skull Base Drill Angled Attachment Diameter 2-3mm-05 Nos |
| 67 | Ball Cutting burr for Skull Base Drill Angled Attachment Diameter 3-4mm-05 Nos |
| 68 | Ball Cutting burr for Skull Base Drill Angled Attachment Diameter 4-5mm-05 Nos |
| 69 | Ball Cutting burr for Skull Base Drill Angled Attachment Diameter 5-6mm-05 Nos |
| 70 | Irrigation Tube-10 No |
| 71 | Lubricant Oil- 05 No |
| 72 | Cleaning Oil- 05 No |
| K | CAMC and warranty includes everything except consumables mention at "J" |

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| L | Company should quote the price of all Consumables mentioned at point J and also all other types of Burrs (Diamond & Cutting), Blades, Irrigation Tube, Lubricant Oil, Cleaning Spray and Accessory Like Handpieces, Micromotor with or without cable and price of all (Consumables & Accessory) should be freeze till the life cycle of the equipment. |
| M | Physical Demo is must at our premises. |
| N | The Principle/Supplier should maintain and support the system for upcoming 10 years (warrenty + CAMC) if th existing system or any other part are obsolete or unrepairable then principle/supplier upgrade/Replace it without any additional cost. |
| O | All equipment's should be from the same manufacturer except Lubricant and Cleansing oil as recommended by OEM |
| P | System should be fully functional with all necessary software and hardware. |
| Q | If the Maintenance contractor may have to take the goods or some components of the goods to his factory for repair on such occasion before handing the overs or component the contractor gives loaner to the department. |
| R | After sales services centre should be available at the city of institution on 24 (hrs) X7 (days) X 365 (Days) basis Complaints should be attended properly, maximum within 8 hrs. The service should be provided directly by bidder/Indian Agent. Undertaking by the Principals in the "Manufacturer Authorization Form" that the spares for the equipment shall be available for at least 10 years from the date of supply of equipment. |
| S | On site training to Doctors/Technicians/staff is to be provided by Principal/Indian Agents for operation and maintenance of the equipment to the satisfaction of the department. |
| T | During the warranty period and CAMC period, desired Uptime of 95% of 365/366(Leap Year) days (24 Hrs), i downtime more than 5%, the warranty period/CAMC period will be extended by twice the time period. I addition a penalty equal off 0.25% of the total cost of equipment per day will be liveable for the excess downtim period. Complaints should be attended properly maximum within 8hrs. |
| U | All software upgradation should be provided free of cost during Comprehensive Warranty Period. |
| V | The Specification are broad based, generalized in respect of the requirement and not suited to any particular firm/brand |