

CORRIGENDUM

For

RATE CONTRACT FOR PROCUREMENT OF CONSUMABLES FOR

INTERVENTIONAL CARDIOLOGY

at

All India Institute of Medical Sciences (AIIMS), Jodhpur

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| NIT No. | : PROC-2/RC/05/2024-AIIMS.JDH |
| NIT Issue Date | : 08 th June, 2024 |
| Earlier Last Date of Submission | : 08 th July, 2024 (3:00 PM) |
| Extended Last Date of Submission | : 24th July, 2024 (3:00 PM) |

Please refer tender document:

| <u>S. No.</u> | <u>For</u> | <u>Read as</u> |
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| 01. | <u>TECHNICAL BID</u> , Point No. iv. Only <i>Original Manufacturers/OEM</i> are eligible for bidding. | 1. <u>TECHNICAL BID</u> , Point No. iv. Original Manufacturers/OEM/Authorized distributor / dealer/firm are eligible for bidding. |

ANNEXURE-XIII- LIST OF ITEMS

Specifications are amended as mention below:

| <u>S. No.</u> | <u>Item Code</u> | <u>Name of Items</u> | <u>Specification For</u> | <u>Specification Read As</u> |
|---------------|------------------|-----------------------|---|--|
| 1 | 51 | Y-connector push pull | <ul style="list-style-type: none">• Y-connector (push-pull mechanism) bonded with 20 cm tubing, stopcock, guide wire insertion tool and torque device.• Should have clear polycarbonate body, airless rotator and pressure rating 440 PSI.• CE Approved | <ul style="list-style-type: none">• Y-connector (push-pull mechanism) bonded with 20 cm tubing, stopcock, guide wire insertion tool and torque device.• Should have clear polycarbonate body, airless rotator• CE Approved |

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| 2 | 52 | Y-connector push pull | <ul style="list-style-type: none"> • Y-connector (push-pull mechanism) bonded with 20 cm tubing, stopcock, guide wire insertion tool and torque device. • Should have clear polycarbonate body, airless rotator and pressure rating 440 PSI. • DCGI Approved | <ul style="list-style-type: none"> • Y-connector (push-pull mechanism) bonded with 20 cm tubing, stopcock, guide wire insertion tool and torque device. • Should have clear polycarbonate body, airless rotator • DCGI Approved |
| 3 | 54 | Y-connector dual seal | <ul style="list-style-type: none"> • Dual-seal haemostasis valve with compression & bleed back seal. • Push-and-hold mechanism freeing other hand to deliver interventional equipment. • Valve rated up to 400 PSI • Inner lumen: 0.096" (2.44mm)/7.3F. • CE Approved | <ul style="list-style-type: none"> • Dual-seal haemostasis valve with compression & bleed back seal. • Push-and-hold mechanism freeing other hand to deliver interventional equipment. • Inner lumen: 0.096" (2.44mm)/7.3F. • CE Approved |
| 4 | 55 | Y-connector dual seal | <ul style="list-style-type: none"> • Dual-seal haemostasis valve with compression & bleed back seal. • Push-and-hold mechanism freeing other hand to deliver interventional equipment. • Valve rated up to 400 PSI • Inner lumen: 0.096" (2.44mm)/7.3F. • DCGI Approved | <ul style="list-style-type: none"> • Dual-seal haemostasis valve with compression & bleed back seal. • Push-and-hold mechanism freeing other hand to deliver interventional equipment. • Inner lumen: 0.096" (2.44mm)/7.3F. • DCGI Approved |

ANNEXURE-XIII- LIST OF ITEMS

Following items are added in existing rate contract:

| <u>S. No.</u> | <u>Item Code</u> | <u>Name of Items</u> | <u>Specification</u> |
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| 1. | 46.1 | Hydrophilic Coated Guide Wire | <ul style="list-style-type: none"> • Hydrophilic Coated 0.035" spring coil Guide wire with ACTONE, Double coil structure distal 15 cm silicone coating, rest 65 cm Hydrophilic coating • Length 150 cm, 180 cm, 200 cm, 220 cm, 260 cm, 300 cm • Angled & J shape |
| 2. | 157.1 | PTCA Guide wire | <ul style="list-style-type: none"> • Core material Elastinite Nitinol for excellent flexibility and durability, Shaping ribbon for excellent shape retention and atraumatic tip load less than 0.65 gm with Regular Length, Regular Shaft Support and Floppy TIP. • USFDA APPROVED |

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| 3. | 157.2 | PTCA Guide wire | <ul style="list-style-type: none"> • Dura Steel Stainless Steel for durability and excellent torque control, Full polymer jacket • Core to Tip Design for precise steering and tip control • Various tip Loads 1.5 gm to 4.1.gm for complex anatomies • Hydrophilic coating for longer lasting Lubricity. • USFDA APPROVED |
| 4. | 157.3 | PTCA Guide wire | <ul style="list-style-type: none"> • Regular Length, Shaping Ribbon Extra Shaft Support and Floppy Tip • USFDA APPROVED |
| 5. | 157.4 | PTCA Guide wire | <ul style="list-style-type: none"> • Regular Workhorse Guidewire with Responsease Core Grind Technology and 3cm Palladium-Rhenium Radiopaque Distal Tip available in tipload of 0.8gm in 190cm and 300cm lengths. • USFDA APPROVED |
| 6. | 157.5 | PTCA Guide wire | <ul style="list-style-type: none"> • Steerable high Support 0.014-inch Guide wire [180 Cm Long) PTEE/Dura Glide Coated Distal radio opaque tip 3 Cm Long straight and J curve • USFDA APPROVED |
| 7. | 157.6 | PTCA Guide wire | <ul style="list-style-type: none"> • Workhorse Guidewire with Durasteel Core, Responsease Core Grind Technology with Hydrophilic coating and 1cm uncoated distal tip for tactile feedback available in multiple variants with same tipload of 0.9gm • USFDA APPROVED |
| 8. | 157.7 | PTCA Guide wire | <ul style="list-style-type: none"> • Workhorse Guidewire with Triple Spring 304V Stainless Steel with NiTi Distal Core and Cold Working Rotary Swagging Tip available in tiploads between 0.6-0.8gm and lengths (190/300cm). • USFDA APPROVED |
| 9. | 157.8 | PTCA Guide wire | <ul style="list-style-type: none"> • PTCA Guide Wire-DuraSteel Stainless Steel for durability and excellent torque control • Full polymer jacket, Core to Tip Design for precise steering and tip control, various tip Loads 0.8 gm to 1.2 gm for complex anatomies, Hydrophilic coating for longer lasting Lubricity. • USFDA APPROVED |
| 10. | 157.9 | PTCA Guide wire | <ul style="list-style-type: none"> • CTO guide wire with nitinol core to tip material and golf ball like textured tip with tip angulation of 24degrees with tip load 11 gm. • USFDA approved |
| 11. | 157.10 | PTCA Guide wire | <ul style="list-style-type: none"> • CTO guide wire with nitinol core to tip material and golf ball like textured tip with tip angulation of 24degrees with tip load 14 gm. • USFDA approved |
| 12. | 157.11 | PTCA Guide wire | <ul style="list-style-type: none"> • Sion Tecc Technology, ACTONE Braiding, 1.5 cm distal Silicone coating, 18.5 cm Hydrophilic coating, 20 cm spring coil, tip diameter 0.014 inch • Tip load 0.5 gm |

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| 13. | 157.12 | PTCA Guide wire | <ul style="list-style-type: none"> • Sion Tecc Technology, ACTONE Braiding, 28 cm Hydrophilic coating, 28 cm spring coil, Tip diameter 0.014 inch • Tip load 0.7 gm |
| 14. | 157.13 | PTCA Guide wire | <ul style="list-style-type: none"> • Sion Tecc Technology, ACTONE Braiding, 17 cm Polymer Jacket 17 cm Slip coat coating, Radiopaque Length 16 cm 28 cm spring coil, Tapered tip 0.010 inch • Tip load 0.6 gm |
| 15. | 157.14 | PTCA Guide wire | <ul style="list-style-type: none"> • Sion Tecc Technology, ACTONE Braiding, 17 cm Polymer Jacket 17 cm Slip coat coating, Radiopaque Length 16 cm 28 cm spring coil, Tapered tip 0.010 inch • Tip load 1.0 gm |
| 16. | 157.15 | PTCA Guide wire | <ul style="list-style-type: none"> • Sion Tecc Technology, ACTONE Braiding, spring coil length 15 cm, Radiopaque Length 15 cm, Tapered tip 0.010 inch • Gaia 1st tip load 1.7 gm Tapered tip 0.011 inch • Gaia 2nd tip load 3.5 gm, Tapered tip 0.012 inch • Gaia 3rd tip load 4.5 gm, • All are mini - pre shaped 1mm 45 degree angle , Micro cone tip used for CTO Cases |
| 17. | 157.16 | PTCA Guide wire | <ul style="list-style-type: none"> • Core to tip , Tip load 0.8 gm , Tip radiopacity 16 cm , Polymer jacket length 16 cm , tip diameter 0.009 inch , slip coat over the polymer jacket |
| 18. | 157.17 | PTCA Guide wire | <ul style="list-style-type: none"> • Single core , Core to tip , Tip load 0.8 gm , Tip radiopacity 3 cm , tip diameter 0.014 inch , slip coat over the spring coil |
| 19. | 157.18 | PTCA Guide wire | <ul style="list-style-type: none"> • Single core , Core to tip , Tip load 3 gm , Tip radiopacity 3 cm , tip diameter 0.014 inch , Tip radiopacity 11 cm , slip coat over the spring coil used for CTO Lesion |
| 20. | 157.19 | PTCA Guide wire | <ul style="list-style-type: none"> • Single core , Core to tip , Tip load 3 gm ,6 gm , 12 gm Tip radiopacity 3 cm , tip diameter 0.014 inch , Tip radiopacity 11 cm , Silicone coating coat over the spring coil used for CTO Lesion |
| 21. | 157.20 | PTCA Guide wire | <ul style="list-style-type: none"> • Single core Core to tip , Tip load 9 gm tapered 0.090 , 12 gm tapered 0.090 inch & 20 gm Tapered tip 0.080 inch for CTO Lesion |
| 22. | 157.21 | PTCA Guide wire | <ul style="list-style-type: none"> • Single core Core to tip , Tip load 3 gm, radiopacity 3 cm , guide wire length 330 cm , slip coat over the spring coil |
| 23. | 157.22 | PTCA Guide wire | <ul style="list-style-type: none"> • Single core Core to tip , Tip load 0.7 gm, radiopacity 4 cm ,Spring coil length 4 cm , silicone coat over the spring coil , extra support wire |
| 24. | 157.23 | PTCA Guide wire | <ul style="list-style-type: none"> • Sion Tecc Technology, ACTONE Braiding, spring coil length 15 cm , Radiopaque Length 15 cm , Tapered tip 0.010 inch • Gaia 1st tip load 2 gm Tapered tip 0.011 inch • Gaia 2nd tip load 4 gm, Tapered tip 0.012 inch • Gaia 3rd tip load 6 gm, • All are mini - pre shaped 1mm 45 degree angle , Micro cone tip , Xtrand Coil |

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| 25. | 167.1 | Coronary Guide catheter | <ul style="list-style-type: none"> • Coronary Guide catheter with HENKA Braiding 6Fr , 7Fr 3rd Degree curve in left system all assorted sizes |
| 26. | 183.1 | Coronary Micro Catheter | <ul style="list-style-type: none"> • Braided Stainless steel construction • In various standard lengths and curves • 2-3.8 F size • .010-.022-inch wire compatible • With radio-opaque marker at tip • DCGI approved |
| 27. | 183.2 | Coronary Micro Catheter | <ul style="list-style-type: none"> • Distal 70 om Hydrophilic Coat • Must have tapered stainless steel braid mesh construction and inner PTFE Layer • Must have 13 CM floppy distal segment • Must have distal outer diameter 1.8 Fr. or less and Proximal outer diameter 2.5Fr. • Must have 70cm distal Hydrophilic coating • Must be available in Catheter Length 130cm and 150 cm • Gold marker for tip visibility • USFDA/PMDA Approved |
| 28. | 183.3 | Coronary Micro Catheter | <ul style="list-style-type: none"> • Micro catheter to perform CTO procedure with pre-shaped tip of 45/90/120 deg • 0.014 guidewire compatible, stainless -steel braid, coiled shaft, 130CM & • 150CM working length. |
| 29. | 200.1 | Guide Extension Catheter | <ul style="list-style-type: none"> • Guide extension having half-pipe technology for smooth device entry with coil reinforced tip and PTFE inner lining • Mother & child catheter • Size 5Fr, 5.5Fr to 8Fr and 150 CM working length |
| 30. | 207.1 | PTCA balloon (semi-compliant) | <ul style="list-style-type: none"> • Trifold BDC rapid exchange port 25cm form distal tip nylon material (semi compliant) • Hydrophilic coating with 2 platinum /iridium (zero profile), RO marker • 1.9 F stainless steel PTFe coated Hypo-tube • USFDA Approved |
| 31. | 207.2 | PTCA balloon (semi-compliant) | <ul style="list-style-type: none"> • Semi-complaint coronary balloon with Slim Seal Technology on distal tip with crossing profile of 0.021” • Lesion entry profile of 0.017” and Microglide Coating • Available in diameter 2.25- 5.00mm and lengths 6-30mm • USFDA approved |
| 32. | 207.3 | PTCA balloon (semi-compliant) | <ul style="list-style-type: none"> • Semi-Complaint Balloon with Slim Seal Technology on distal tip with lesion entry profile of 0.017", crossing profile of 0.021" and single flexible Tungsten marker • Available in unique diameter of 1.2mm with variety of lengths. • CTO Indicated and USFDA Approved |

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| 33. | 207.4 | PTCA balloon (semi-compliant) | <ul style="list-style-type: none"> • Monorail, Bi Segment Inner Lumen shaft, Monorail Catheter, Z glide Coating • Proximal Shaft – 2.6Fr, Distal Shaft – 2.3 Fr, Balloon Material Opti leap, • Delivery system working length 143 cm • Size 1.2,1.5,1.2 Push, 1.5 Push, 2-4mm dia x 8,12,15,20,30 lengths • USFDA Approved |
| 34. | 215.1 | PTCA balloon (non-compliant) | <ul style="list-style-type: none"> • Trifold BDC rapid exchange having soft tip made of PEBA, nylon material (Non-compliant • Hydrophilic coating with 2 platinum /iridium (Zero profile) RO marker • 1.9F stainless steel PTFe coated Hypo-tube • USFDA Approved |
| 35. | 215.2 | PTCA balloon (non-compliant) | <ul style="list-style-type: none"> • Non-compliant balloon with single piece outer membrane and multilayer cross flex balloon technology made up of pebax (1.5mm-5.00mm) and grilamid(5.5mm-6.00mm). • Should be available in both Rx/OTW. Faster deflation time upto 7 sec. • Round tip with lesion entry profile of 0.020” • Available in diameter of 1.5mm- 6.00mm and lengths of 6mm-25mm with Skive technology on mid shaft of dilation catheter • USFDA Approved |
| 36. | 215.3 | PTCA balloon (non-compliant) | <ul style="list-style-type: none"> • Non-complaint coronary balloon with Multilayer CrossFlex Balloon Technology and Round Tip with Lesion Entry Profile of 0.018” • Available in diameter 1.5mm-5mm and lengths in 6mm-25mm with Skive Technology on Mid shaft of Dilatation Catheter. • Should be available in both Rx/OTW • USFDA approved |
| 37. | 215.4 | PTCA balloon (non-compliant) | <ul style="list-style-type: none"> • Bi Segment Inner Lumen shaft, Monorail Catheter, Z glide Coating, Proximal Shaft – 2.6Fr, Distal Shaft – 2.3 Fr • Balloon Material Opti leap, • Delivery system working length 143 cm • Size - 2-6mm dia x 6,8,12,15,20,30 lengths • USFDA Approved |
| 38. | 215.5 | PTCA balloon (non-compliant) | <ul style="list-style-type: none"> • Balloon Material – OptiQ Bi Segment Inner Lumen shaft, Monorail Catheter, Proximal Shaft – 2.7Fr, Distal Shaft – 2.3 Fr • Available Sizes - 2.25-5mm dia x 6,8, 12,15,20,30 lengths • Delivery system working Length - 142 cm • USFDA Approved |
| 39. | 248.1 | Drug eluting PTCA Balloon | <ul style="list-style-type: none"> • Sirolimus eluting balloon rapid exchange with nanotech novel drug delivery having solid lipid nano spheres with platinum /iridium RO marker. |

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| 40. | 248.2 | Drug Eluting PTCA Balloon | <ul style="list-style-type: none"> • Paclitaxel drug Tranfpax Coating, Available in various length and Diameter, • USFDA Approved |
| 41. | 282 | Double Lumen Catheter | <ul style="list-style-type: none"> • Hydrophilic coating 38 cm • Usable length 145 cm, 6.5 mm tip to OTW port, tapered soft tip, Oval design • Double stainless steel, Tip 1.5 Fr |
| 42. | 283 | OCT Catheter | <ul style="list-style-type: none"> • Optical Coherence Tomography (OCT) Catheter with below features. • Should have three-layer guide wire rail tip. • Mid shaft should be braided. • Lens marker is immediately proximal to imaging lens and the distance of lens marker from tip should be 23 mm and proximal marker at 82 mm from the lens marker. |
| 43. | 284 | FFR Wire | <ul style="list-style-type: none"> • Fractional Flow Reserve Pressure wire • Should be 0.014* guide wire. • Should have high-fidelity piezo electric pressure sensor technology for measurement. • The system should work wireless radio using Frequency hopping spread spectrum to ensure secured radio connection with pressure wire. • Should have sensor housing design with multiple large windows (Multi window Jacket). Should have a flat core tip design for a better shareability & shape retention. Page 2 of 2 • Should preferably have hydrophilic coating Should have a radio opaque tip. • Should have operating pressure range of -30 to +300 mmg. • Should have frequency response of DC to 25 Hz. • Should have radio range of at least 2m. Should have Battery time of transmitter. • Compatible with FFR machine installed in AIIMS Jodhpur. |
| 44. | 285 | FFR Wire | <ul style="list-style-type: none"> • FFR wire with accessories compatible to integrated Volcano/Philips Imaging machine in Cath Lab, AIIMS Jodhpur. |
| 45. | 286 | IVUS Catheter | <ul style="list-style-type: none"> • IVUS Catheter with accessories compatible to integrated Volcano/Philips Imaging machine in Cath Lab, AIIMS Jodhpur • 20 Mhz |
| 46. | 287 | IVUS Catheter | <ul style="list-style-type: none"> • IVUS Catheter with accessories compatible to integrated Volcano/Philips Imaging machine in Cath Lab, AIIMS Jodhpur • 45 Mhz |
| 47. | 288 | IVUS Catheter | <ul style="list-style-type: none"> • HD IVUS Catheter Available with 60 Mhz, HD IVUS Catheter, mechanical/ Rotational Catheter |

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| 48. | 289 | IABP balloon catheter kit | <ul style="list-style-type: none"> • Compatible with CS300 machine installed in AIIMS Jodhpur • Various sizes (30/34/40/50 cc) |
| 49. | 290 | Rota ADVANCER AND BURR | <ul style="list-style-type: none"> • ROTAPRO Pre Connected Exchangable Burr Catheter (Rota ADVANCER AND BURR) • US FDA Approved • APPROVED (Compatible with RotaPro Machine). |
| 50. | 291 | Rota ADVANCER AND BURR | <ul style="list-style-type: none"> • ROTALINK PLUS (ADVANCER AND BURR) - US FDA APPROVED (Compatible with Rota Machine). |
| 51. | 292 | ROTALINK ADVANCER | <ul style="list-style-type: none"> • ROTALINK ADVANCER - US FDA APPROVED (Compatible with Rota Machine). |
| 52. | 293 | ROTALINK BURR | <ul style="list-style-type: none"> • ROTALINK BURR - US FDA APPROVED (Compatible with Rota Machine) |
| 53. | 294 | Rota Wire Drive | <ul style="list-style-type: none"> • Rota Wire Drive – (USFDA/CE APPROVED) • Floppy / Extra Support • (Should be compatible with Existing Rota Machine) |

Note: Above mentioned additions will not be shown in BoQ, therefore, Bidders are advised to quote price for the same through addition of new sheet in BoQ. Price submitted with the technical bid shall be liable to rejection of entire bid.