

OFFICE OF THE Sr. MATERIAL MANAGER (D), WCR, NEW KATNI JUNCTION

Bulletin No. 08/12-13/NS

Date: 25/07/2012 12:0

Opening Date: 08/08/2012 5:

| Sr. | Tender no | Description | Unit | Quantity | Item Required |
|-----|------------|--|--------|----------|----------------|
| 1. | 53.12.5155 | Cast Iron Ball Valve size 40 mm. Female pipe thread at both end Heavy duty ISI mark. | Number | 20 | Within 30 days |
| 2. | 53.12.5156 | Star Delta Timer 3RP 1 NO inst & 1 NO delayed, time range- 03- 60 second, Voltage - 230-400 V AC, Type- 3RO 1576 -1NP 208K. Make- Siemens/Minileck/Klockner Moellar. | Number | 3 | Within 30 days |
| 3. | 53.12.5157 | 4 Core Copper Flexible Cable Round PVC sheathed 650 V AC, size 80/20 mm Normal area 2.5 sq. mm. Make - Empire/ Filex/ Havells. ISI Mark | Metres | 100 | Within 30 days |
| 4. | 53.12.5158 | A set of Thrust Plate as per NKJ SK-1769, Set consist of Thrust plate thickness sizes- (1) 4.10mm Qty- 50 nos. (2) 4.15mm Qty.- 50 nos. (3) 4.20 mm Qty- 50 nos. (4) 4.25 mm Qty- 50 nos. (5) 4.30mm Qty- 50 nos. (6) 4.35 mm Qty - 25 nos. (7) 4.40 mm qty 25 nos | Sets | 1 | Within 30 days |
| 5. | 53.12.5159 | Carbon Brush for Dynamic braking Potentiometer (BKCP) Grade M-16E, Size- Length-12 mm,Width - 10 mm,Thickness - 05 mm | Number | 50 | Within 30 days |
| 6. | 53.12.5160 | Clamp for 3/8" pipe as per NKJ Drg. No. - SK 1922 | Number | 1000 | Within 30 days |
| 7. | 53.12.5161 | Clamp for 1" pipe as per NKJ Drg. No. - CI / PC - 541, Alt. - Nil, with one No. Hex head bolt, washer, Nut size 16 x 35 mm. P.L.NO.11986979 | Number | 150 | Within 30 days |
| 8. | 53.12.5162 | Union Tee (300 PSI) with union on outlet (style I I), size - 1", as per DLW Drg. No. TPL 0044, Alt. - M (Line 5) and DLW Pt. No. 11289600 | Number | 100 | Within 30 days |
| 9. | 53.12.5163 | Resistor 45 +/- 10 % Ohms, 250/300 W (V) wire wound type adjustable, approx. size of Resistor tube: Length - 237 mm, OD -53 mm, ID -25 mm suitable for FCP of WW Gov. locos. Note: Purchase through DLW approved sources. Only | Number | 50 | Within 30 days |
| 10. | 53.12.5164 | Resistor 20 +/- 10% Ohms. 250 Ohms. 250/300 W (V) wire wound type adjustable, approx. size of Resistor tube; Length - 237 mm, OD - 53 mm., ID - 25 mm suitable for GFRN Panel of locos. Note: Purchase through DLW approved sources only. | Number | 50 | Within 30 days |
| 11. | 53.12.5165 | "Resistor 10 +/- 10 % Ohms, 250/300 W (V) wire wound type adjustable with approx. size of Resistor tube: Length - 237 mm, OD -53 mm, ID -25 mm suitable for FCP of WW Gov. locos. Note: Purchase through DLW approved sources only" | Number | 50 | Within 30 days |
| 12. | 53.12.5166 | Resistor 3. 33 +/- 5 % Ohms, 140 W wire wound type adjustable, approx. size of Resistor tube: Length - 200 mm, OD - 32 mm, ID -20 mm suitable for TCR Panel of locos. Note: Purchase through DLW approved sources only. | Number | 50 | Within 30 days |
| 13. | 53.12.5167 | Resistor 15 Ohms, 140 W wire wound type adjustable, approx. size of Resistor tube: Length - 200 mm, OD -28 mm, ID -20 mm suitable for GFR Panel of locos. Note: Purchase through DLW approved sources only | Number | 50 | Within 30 days |
| 14. | 53.12.5168 | "Resistor 10 Ohms, 50 W wire wound type adjustable, approx. size of Resistor tube: Length - 102 mm, OD -24. 3 mm, ID -14. 5 mm suitable for TCR & AR1/AR2 Panel of locos.Note: Purchase through DLW approved sources only. | Number | 50 | Within 30 days |

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FAX - 07622- 237104 : The offers received through FAX should be followed by a regular and normal offer

Note - Delivery of all items is to be done at SMM (D)/ Diesel Shed New Katni Junction

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| 15. | 53.12.5169 | "Resistor 7. 5 Ohms, 300 W wire wound type adjustable, approx. size of Resistor tube: Length - 240 mm, OD -55 mm, ID - 25 mm suitable for FCP of WW Gov. locos. Note: Purchase through DLW approved sources only " | Number | 50 | Within 30 days |
| 16. | 53.12.5170 | Grid Resistor Unit to Ge Cat No. 17E-A5A-12A, Resistor value- 0. 490 Ohms with Single Tapping between 0. 365 Ohms and 0. 125 Ohms. | Number | 4 | Within 30 days |
| 17. | 53.12.5171 | Grid Resistor Unit to GE Cat No. 17E-A5A-22A, Resistor value- 0. 490 Ohms. | Number | 4 | Within 30 days |
| 18. | 53.12.5172 | A set of spares of Drum type Master controller of WDM2 locos as per Annexure attached | Sets | 1 | Within 30 days |
| 19. | 53.12.5173 | Battery Charger of 10 KW capacity, Input : 415 Volts, 3 phase 50 c/s, Out put : 60 V to 100 V DC(Variable), Output curent : 100 Amps. Variable. Accessories and Technical Specification as per annexure attached. | Number | 1 | Within 30 days |
| 20. | 53.12.5174 | Solid Tungsten Carbide type milling cutter for mica under cuttingof TM Armature, Size: 22 mm (OD), 8mm (ID), 1.2mm (TH) . | Number | 20 | Within 30 days |
| 21. | 53.12.5175 | Rubber Grommet for AC/DC Aux Machine/Exciter 3101AY as per NKJ SK - 1541. | Number | 300 | Within 30 days |
| 22. | 53.12.5176 | A set of spares of Fork Lifter Model no. Gx300DC, Set consist of (i) Radiator MH02363893, Qty. - 01 no. (ii) Hose Transmission to Trans. Pump MH 39550115, Qty. - 02 nos. (iii) hose Air Cleaner to Pipe MH02420411, Qty. - 02 nos. Make - Godrej /Swaraj/VOLTAS | Sets | 1 | Within 30 days |
| 23. | 53.12.5177 | LI -ION battery pack model BAT 322 L or similar. Suitable for digital ultrason flaw detector digiscan DS- 322 of M/S EEC Mumbai. Battery pack should be capable of charging with charger cum main adaptor model AD5V5. | Number | 1 | Within 30 days |
| 24. | 53.12.5178 | Glass Bead for abrasive blasting machine grade AD, size 72 -150 BS mesh (106 -212 Microne) | Kilograms | 500 | Within 30 days |
| 25. | 53.12.5179 | A set of spares of Stick Type Master controller for WDG3 locomotives,as per anexure attached. | Sets | 1 | Within 30 days |
| 26. | 53.12.5180 | Fuel Secondary Fililter housing cover with bracket as per sample. | Number | 60 | Within 30 days |
| 27. | 53.12.5181 | Linkage Pin modified for MCBG Gov. of WDM2 & WDG3 asper Drg.No. NKJ/SK/1860. | Number | 200 | Within 30 days |
| 28. | 53.12.5182 | External Spring of MCBG Medha make Gov. as per Medha part coad no. SP 731521002 or equivalent. | Number | 150 | Within 30 days |
| 29. | 53.12.5123 | Flanged Bearing Bushing for Lube Oil Pump. As per DLW Pt. No. 10. 13. 0070 Alt. Latest. | Number | 35 | Within 30 days |
| 30. | 53.12.5113 | "Engine Oil - ServoPrimium CF4 15W40 or its equivalent. Make:IOC/HP/BP Noe: To be procured through authorised dealers of IOC/HP/BP only." | Litres | 210 | Within 30 days |
| 31. | 53.12.5043 | Lubricating Oil Servoway -68, Male; IOC / HP / BP Note:- To be procured from authorised dealers of IOC/BP/HP only | Litres | 210 | Within 30 days |
| 32. | 53.12.5042 | Gear Box Oil Servomesh - SP-68, make; IOC/BP/HP Note:- To be procured from authorised dealers of IOC/BP/HP only. | Litres | 210 | Within 30 days |

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| 33. | 53.11.5330 | Liquid Nitrogen container Cryocan Model TA - 26 or equivalent in dimensions, weight material & quality. | Number | 1 | Within 30 days |
| 34. | 53.12.5102 | General purpose PVC pipe 1.25 inch, in side thickness - 3mm. | Metres | 600 | Within 30 days |
| 35. | 53.12.5080 | Plunger spring for valve regulating as per C.Rly. Drg no.CI/MISC - 620 Alt. Nil. | Number | 50 | Within 30 days |
| 36. | 53.12.5085 | Specific Gravity Hydrometer plain glass calibrated at 15 degree C with test certificate for petroleum products. Range - 0.800 - 0.900/0.001. | Number | 5 | Within 30 days |
| 37. | 53.11.5349 | Thermo couple `K` type , as per Drg & specification mention in RDSO IB. EN - 01.02 .01 Rev. -1 | Number | 40 | Within 30 days |
| 38. | 53.12.5034 | Snap ring for cam gear nut. Part no. 15345130. Drg. No. 15077073 Alt `C` | Number | 100 | Within 30 days |
| 39. | 53.12.5003 | A set of suitable spare parts for maintenance of ACB CS 800C 4 pole Sr. No. Ex. 234500of L&T make, set consist of 05 items (1) Fix Arc Contact, Qty. = 04 Nos. (2) Moving Arc contact, Qty.= 12 Nos. (3) Spring kit, Qty. = 01 No. (4) Hard Ware kit,qty-01 no (5) charging motor qty-01 no | Sets | 1 | Within 30 days |
| 40. | 53.12.5035 | Cylinder liner Low pressure standard size to C.Rly. Drg. No. CI/EN - 883 Alt. 4. | Number | 20 | Within 30 days |
| 41. | 53.12.5099 | Cloud and Pour point apparatus for Single test with insulated body as per IP.15: IS 1448 (P:10). The apparatus consists of a main cooling bath made of stainless steel sheet and stand unit with drain plug and cover with provision for fitting thermometer and a filling aperture for adding freezing mixture.A glass jar for containing oil,jacket disc and gasket as specified are also provided with work test certificate.Accessories-Thermometer IP IC (-38 TO 50 DEGREE C X 1 DGREE C),thermometer IP 2C (-80 TO 20 degree C X 1 DEGREE C) | Number | 1 | Within 30 days |
| 42. | 53.11.5260 | WOODEN WEDGE AS PER DRG NO BSL/TRS/WAM-4/SK-3/198 TO NKJ PART NO 93906500 | Number | 1000 | Within 30 days |
| 43. | 53.11.5382 | PUBLIC ADDRESS SYSTEM MAKE-AHUJA MXA-3500 AMPLIFIER 01 NO WITH SPEAKER SPA,500-02 NOS MICRO PHONE G.M 215-02 NOS WITH BASE MODEL GMB 6 C-04 NOS MICRO PHONE WITH STAND AUD100 ALR FOR AUDITORIUM OR ITS EQUIVALENT | Sets | 1 | Within 30 days |
| 44. | 53.11.5383 | REFRIGERATOR MAKE-SAMSUNG OR ITS EQUIVALENT 315 LITERS.RT-32 | Number | 1 | Within 30 days |
| 45. | 53.12.5126 | GODREJ SOFA SET (3+1+1) MODEL AMBER WITH CENTRE TABLE OF CRYSTALLINE OR SIMILAR OF METHODEX ,DURION,ZUARI MAKE | Sets | 2 | Within 30 days |
| 46. | 53.12.5133 | Single Row deep groove ball bearing No. 6204 - 2 RS - C3 (Imported) filled with high temperature grease (HT 22 Ft) Make - SKF / FAG Note :- Material to be purchud from authorised dealers only | Number | 150 | Within 30 days |

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| 47. | 53.12.5139 | A set of heavy duty Ratchetable type Torque Wrench consisting of 03 items. (1) Range =08 to 50 LBFT as per MacMaster. Model No.TW 50R, square drive = 1/2" Qty. = 05 Nos. (2) Range= 20 to 100 LBFT as per Mac Master, Model No. TW 100 R. square drive = 1/2" qty=05 nos.(03) Range=05 to 250 LBFT as per Mac Master Model No.TW 250 r, SQUARE DRIVE=1/2" QTY=05 NOS MAKE-MACMASTER/MEKASTER/BRITORE/GRIPHOLD. | Sets | 1 | Within 30 days |
| 48. | 53.12.5140 | "Welding rod multi purpose (E - Bond, Ador make, 4 mm x 350 mm) Note:- To be procured from authorised dealers of Ador only." | Kilograms | 220 | Within 30 days |
| 49. | 53.12.5141 | "Welding rod multi purpose (E - Bond, Ador make, 4 mm x 350 mm) Note:- To be procured from authorised dealers of Ador only." | Number | 4000 | Within 30 days |
| 50. | 53.12.5142 | Hexagonal Bolt (Size - 16 x 55 mm long confirming to IS: 1367 Pt. III property clause 10/9 Pitch 2 mm, length 40 mm, with 2 mm hole on head for sealing purpose. Make:- LPS/Unbrako/TVS or equivalent. | Number | 500 | Within 30 days |
| 51. | 53.12.5143 | External flange Assly to article No. 1800 - 09546 of Moatti Lube Oil filter. | Number | 10 | Within 30 days |
| 52. | 53.12.5144 | A set of items for GE TSC coupling on loco consisting of (1) Left side Dearator assembly as per DLW Drg. No. SKE - 0934 Alt. - K and part No. 10071489, Qty. = 01 No. (2) Right side Dearator assembly as per DLW Drg. No. SKE - 0934 Alt. - K and part No..10071490 QTY=01 NO | Sets | 11 | Within 30 days |
| 53. | 53.12.5145 | Bolt Suquird head high tensile M 20 x 200 mm. with castle nut , Thread length 70 mm. Pitch 2. 5 mm. confirming IS: 1367 clause 8. 8, with 3 mm hole at 10 mm. from free end for sealing purpose. | Sets | 500 | Within 30 days |
| 54. | 53.12.5146 | Lock plate axle box end cap bolt. Drg. No. NKJ SK - 1458. | Number | 4000 | Within 30 days |
| 55. | 53.12.5147 | Lock plate for hydraulic damper. Drg. No. NKJ SK - 1583 | Number | 2000 | Within 30 days |
| 56. | 53.12.5148 | Hexagonal head screw M 24 x 70 mm. DLW Drg No. TPL - 5435 Alt. C DLW Pt. No. 15713052 | Number | 700 | Within 30 days |
| 57. | 53.12.5149 | Safety Strip Drg. No. NKJ SK - 1592. | Number | 3000 | Within 30 days |
| 58. | 53.12.5150 | Hexagonal bolt M 24 x 150 mm. with castle nut with 3/16 " hole 4 mm. from free end for sealing purpose. IS: 1367 Pt. III 1979 Property clause 10. 9. Make :- Unbrako/LPS/TVS. | Sets | 500 | Within 30 days |
| 59. | 53.12.5151 | Diamond dressor for Sioux valve face griding machine Model No. 2075 or equivalent. | Number | 15 | Within 30 days |
| 60. | 53.12.5152 | High tensile hexagonal head bolt M-8, Size- 8 x 16 mm pitch 1. 25 mm Class- 8. 8, IS 1364. Make- LPS/TVS/Unbrako, with heavy duty steel spring washer, zinc plating / Glavonized. OD - 15 mm, ID 8. 5 mm, Thick - 3 mm. And Heavy duty M.S Flat washer zinec plating/Glavonized OD-16 mm,ID-8.5 MM Thick-1.5 mm. | Sets | 2000 | Within 30 days |
| 61. | 53.12.5153 | Spring washer M - 20, Heavy duty as per the JS - 30. Make:-LPS/TVS/Unbrako only. | Number | 500 | Within 30 days |
| 62. | 53.12.5154 | A set of clutch plate as given (1) Pressure plate Assly (Mahindra) Qty. = 01 No. (2) Clutch plate (Mahindra) Qty. = 01 No. (3) Reference Bearing (Texpin) TX-71 MC. Qty. = 01 No. | Sets | 1 | Within 30 days |

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Description

Unit Quantity Item Required

Closing Time : 13.00 Hrs.

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