

West Central Railway

No.SD.32.NS.BT/Oct/13-14
Date: 31/10/13

Office of the
Senior Material Manager
{Electric Loco Shed} NKJ
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(Bulletin in 06 Pages)

Bulletin Tender Due on :27/11/2013

S n	Tender N.	Description	Qty.
1.	72135113	Supply & Fitment of Bull Gear of Winch Machine of Pit Wheel Lathe Machine.	01 No.
2.	72125076	Mechanical Foam type 50 Ltrs capacity Trolley Mounted Fire Extinguisher ISI marked as per IS 13386 with gun metal cap, delivery hose, nozzle, ISI refill gas cartridge type capacity 300 gms.72125034	06 Nos.
3.	72125034	MCB 15 Amp, 240V AC., 2 Pole make VITZRO/KOREA suitable for 180 KVA SIV Model Kit-2,Kit-3 & Generic of M/s AAL. As per AAL Part no. MCBXX000015	10 Nos
4	72135254	Sealing Screw for PC-8 AXM Relay as per Drg. No.BSL/TRS/WAM-4/EL/4/211.	5000 Nos.
5	72105003	Heavy Duty Rubber Hand Lamp Glass Cover Metallic Grill Protected with pin type Holder with 20 meters 3 core 3 core, 1.5 sqmm Flexible Copper wire confirming to IS: 694-1991 Hand Lamp make: Jagmag, ETME, Beta Wire Make: Havell's, Anchor, BCH	50 Nos.
6	72135260	Cover Fixing Assly. For English Electric Relay cover. As per drg. No.ELW/BSL/WAM-4/3/105.091.	300 Nos.
7	72135261	Counter Shunk Slotted Screw (Bolt) Size 8X15mm.	9424 Nos.
8	72135262	Set of Shim for GR as per BTIL part no.S2220.8 & S2220.10 or AAL part no. G2220.8 & G2220.10. Each set consists of 02 items 02 Nos.	250 Sets
9	72135263	Set of files with Plastic Handle as per attached annexure. Make:- HETL,JK,Everest only.One Set Consisting 10 items 10 Nos. Note:- Supplier has to produce certificate/challan of OEM/Authorised dealers for required make along with supply. Warranty as per IRS Condition.	10 Sets
10	72135264	Set of spring for miscellenious valve as per annexure. (05 items 08 Nos)	90 Sets
11	72135265	Hinge assembly (Mild steel) for cab side door as per CLW drg. No. 1210.09.333028.	100 Nos.
12	72135266	Porcelain white glazed as per IS 283-1976 cased batten type 2 Pin 2 Slot Lamp holder for corridoor Light of Locomotive. Note: Sample to be got approved before bulk supply.	1000 Nos.
13	72135267	Hydrogen Gas (IOLAR Gr-I) Purity 99.999% Filling 07 Cubic Meter each in Railway Clinder No. B-6728 , C-63020 & C-63012 with gas quality certificate.	28 Cu. M.
14	72135268	Nylone Rope size 8mm Dia as per IS 4572/1992 Note: No piece of length less than 10 meters shall be accepted.	100 Mtrs
15	72135269	Open type (Pannel Mounting) Dimmerstate (Auto Transformer) single phase input 240 V AC,Out put 0 - 270 V AC, Current Rating 20 Amp.	05 Nos.
16	72135270	Hand Operated Crimping Tools Plier Capacity 0.5 mm to 16 mm. Make:-Jainson, Dowells, Bilites. Note:- Supplier has to produce certificate/Challan of OEM/Authorised dealers for required make along with supply. Warranty as per IRS condition.	18 Nos.
17	72135271	Multi Stage gas regulator Acetylene with stainless steel diaphragm at first stage and neoprene rubber diaphragm at second stage with bigger pienum chamber 1.5 first stage to second ratio to ensure stability of pressure of 1.5 bar max. at outlet to IS:6901/88 with amendment No.1&2. (Description Changed as per LT No.63/NLS/LB/100 dtd.22.12.2006) RC item No.14. Note: The tenderer has to submitted the documentary proof that the material has been procured from OEM/Dealer/Sub-dealer along with supply.	35 Nos.
18	72135272	Multi Stage gas regulator oxygen with stainless steel diaphragm at first stage and neoprene rubber diaphragm at second stage with bigger pienum chamber 1.5 first stage to second ratio to ensure stability of pressure of 10 bar max. at outlet to	25 Nos.

		IS:6901/88 with amendment No.1&2. Note: The tenderer has to submitted the documentary proof that the material has been procured from OEM/Dealer/Sub-dealer along with supply.	
19	72135253	Hi Cut Grinder Stone for 180 mm Hand operating Angle Grinder Size :-Dia 180 mm,thickness 07 mm, bore 22.23 mm. Make:Grindwell Norton Ltd.,M/s Kosoku NKK,M/s Carborundum Universal. Note: Supplier has to produce certificate/Challan of OEM/authorised dealers of required make along with supply. Warranty as per IRS condition.	100 Nos.
20	72135276	Threaded Type Porcelain Holder of Surya, Philips, Shiva or Bajaj make suitable for 250/400 Watt HPSV Lamp. Note:- Supplier should submit the challan of Manufacturer or authorised dealer along with supply. One sample to be got approved before supply in bulk.	50 Nos.
21	72135277	PVC flexible pipe heavy duty OD- 20 mm wall thickness 2 mm.	600 feet
22	72135236	Set of Spring for Miscellenious valve as per annexure (22 items 26 nos.)	35 Sets
23	72135235	Steam Coal 'B' Grade.	1000 Kgs.
24.	72135090	Set of indication lamp for VCD of AC loco.One set consists of 03 items 04 Nos as per annexure attached.	40 Sets.
25.	72135295	Feeler Gauge 150 mm long X 28 leafes range- .05 to 1.00 mm as per Mitutoyo model No.184-303S or similar of M/s Brown and Sharp (U.S.A) only with Test certificate & calibration certificate. Note:- Supplier has to produce certificate/Challan of OEM/Authorised dealers for required make along with supply. Warranty as per IRS condition.	10 Nos.
26.	72135296	Hand Operated Bucket Grease Pump Complete with 2.2 Meter High Pressure Wire Braided Hose with End Fitting complete adopter coupler & spout capacity 05 Kg with trolly of Make Elgi Or Prima. Note:- Supplier has to produce certificate/Challan of OEM/Authorised dealers for required make along with supply. Warranty as per IRS condition.	03 Nos.
27.	72135280	Metal Halide Lamp 250W Tubular Screw Type Single Phase 230V AC 50 Hz as per M/s Crompton Greaves Product No. MHL 250W SE Tubular or Equivalent of M/s Philips, Bajaj , Havell's or C&S only.	65 Nos.
28.	72135298	Set of Heavy duty brake shoe fitted with brake liner and rivets suitable for 200 mm dia brake drum (01 set consists of 02 Nos. of shoes i.e. one pair),Make TSS, Accurate cranes N Hoist or Darsh Engineering Corporation. Note :-The tenderer has to submitted the documentary proof that the material has been procured from OEM/Dealer/Sub-dealer along with supply.	05 Sets
29.	72135046	WIDE ANGLE CONVERTER HIGH GRADE LENS IN ALLUMINIUM HOUSING FOR DIGITAL CAMERA INCLUDED ACCESSERIES CARRYNG POUCH FRONT & REAR CAP suitable for magnification 0.7X, diameter approx. 45mm, lenth 24mm ,weight 70 g, screw dia M36 X0.75mm, material Alluminium and glass lens, structure 03 groups, 03 elements, colour-silver. Sony make. Note:-Atleast 18 month warranty from date of supply & 12 month warranty from date of commissing.	01 No,
30.	72135047	WIDE CONVERSION LENS FOR CAMCODER INCLUDED ACCESSERIES CARRYINY POUCH FRONT & REAR CAP suitable for magnification 0.7x, high grade, diameter approx. 89mm, lenth 49mm, weight 240g, screw dia M56 x 0.75mm material ABS plastic and glass lens structure 03 groups, 03 elements, colour-Black. AS PER MODEL-VCL-DH0758 of SONY competable for SONY MAKE CAM CORDER MODEL HDR-SR10E.	01 No.
31.	72135299	Set of Heavy duty brake shoe fitted with brake liner and rivets suitable for 300 mm dia brake drum (01 set consists of 02 Nos. of shoes i.e. one pair),Make TSS, Accurate cranes N Hoist or Darsh Engineering Corporation. Note :-The tenderer has to submitted the documentary proof that the material has been procured from OEM/Dealer/Sub-dealer along with supply.	05 Sets
32.	72135092	Set of Spare for D-1 Emergency brake valve. One set consists 02 items 03 Nos. (1) Plunger with pin-D-1E- (Wabco Pt.No.564989- 01 No. (2) Spring-D-1E-(Wabco Pt.No.562295)- 02Nos.	100 Sets
33.	72135300	Rotary exiter bridge rectifier Plate assembly for DG set model No.. TBD 232V12 Cap. 250 KVA,Make Cotton Greaves (Diesel Engine) & KEL (Alternator).	02 Nos.
34.	72135242	Heavy duty double legged wire rope sling one end with safety eye hook as per IS 2759-1967 with thimble IS 2315-1963 & other enf ring as per IS 4369-1967 with ferrule IS 3822 for 03 Ton lifting capacity with 2.5 meter long wire rope. Note: Material must be tested with Govt. approved Lab.(certificate is must with the	06 Nos.

		supply) and gauranted as per IRS condition.	
35.	72135301	Heavy duty current collector assembly complete with triangular carbon brush & porcelain insulator suitable for 4 wire type DLS of AVON make EOT crane capacity 50/10 Ton & 35/10 Ton.Make- TSS, Accurate cranes N Hoist , Darsh Engineering Corporation or AVON. Note :-The tenderer has to submitted the documentary proof that the material has been procured from OEM/Dealer/Sub-dealer along with supply.	15 Nos.
36.	72135241	Set of Motor cooling fan with key suitable for CGL,BBL,ABB & SIEMENS make for 14 HP Motor for compressor as per annexure attached. One set consists of 05 items 07 Nos.	03 Sets
37.	72135073	Fully threaded Allen CSK (countersunk) Bolt of size 16X 50 mm,Generally conforming to IS:6761, DIN 7991, Property class 12.9 as per IS:1367,ISO:898 Part-1 of make TVS, unbrako or LPS make only. Warranty: as per IRS condition.	50 Nos.
38	72125213	1.1/4" Pipe clip for Pipe lineas per Drg. No. 02/3/65/1 Note:- Material should be procured from CLW approved sources only Panel Ref.page 45 of 108 sr. no. 244	500 Nos.
39.	72135036	Single Phase Propeller Type Ventilating Fans (Exhaust Fan). Number of Poles:-4, Sweep size in mm:-450	10 Nos.
40.	72135247	Vigilance Control Device Testing Zig/Simulator comprising of (a)Toggle Switches-18 Nos. (b)Push Botton Switches-02 Nos, © Rotary switch- 01 No,(d) QVCD Relay 01 No , (e)Terminal/SB-31 Nos,(f) Complite wiring suitable for checking of VCD.	01 No.
41.	72135302	Wiper handle for wiper servomotor as per NKJ sketch No. NKJ/TRS/4/PN/156	400 Nos.
42.	72135045	Portable Tripod to mount digital camera of Sony make (for Specified-diamention (1) approx. max. height 1441mm, Min. height 548mm. (2) Weight 1.2 Kg. (3) Alluminium, ABS, POM,PC & PS. Colour-Black, Max. load 3.0 Kg,Tilting angle 360 degree,pan head function 60 degree (Up) & 90 degree down 03 way pan head with Leveler, elevator & quick shoe functions. Functions). Note:-Atleast 18 month warranty from date of supply & 12 month warranty from date of commissing.	01 No.
43.	72135094	Single Core 1.5 sq.mm 1800V BK Double insulated wire as per CLW spec.No. CLW/ES/3/0458 Alt. B or latest.	1600 Mtrs.
44.	72135005	Steel Wire Rope 18 mm Diameter, Round Strand, 6X36 Construction FMC, Breaking Load 205 KN, Tensile Strength 1770 N/Sqmm with Petroleum Based Lubrication confirming to IS: 2266/89 of make Usha Martin, Bharat Wire Ropes or Orion. Note: 1) 03 Nos. of Steel Wire Rope each having length of 68 Mtrs. is required. 2) Test certificate should have to be supplied by firm.	204 Mtrs.
45.	72135306	Steel Wire rope 13 mm diameter, Round Strand, 6 X 36 Construction FMC, Breaking Load 205 KN, Tensile Strength 1770 N / Sq. mm with Petroleum Based Lubrication conforming to IS: 2266/89 of make Usha Martin, Bharat Wire Ropes or Orion. Note: Test certificate should have to be supplied by firm.	68 Mtrs.
46.	72135044	10 W HIGH POWER VIDEO LIGHT HVL-10NH (center luminance intensity approx. 400 cd, lighting distance (3m) approx. 40 lux. Lighting angle approx. 20 degrees lamp-HVL-10NH helogen.) suitable power supply requirement from main unit via accesseriy shoe/AA Ni-MH-battery MODEL HVL-10NH OF SONY FOR ATTACHMENT OF CAMCORDER. (diamensions are 68X64X104 MM, weight 105 g,materiasl PC, colour-graphite silver.	01 No.
47.	72135111	16-Port 10/100 Mbps N-Way, 19" Rack Mount Unmanaged Network Switch with console management. All ports should be auto MDI/MDIX. Make- D-Link or HCL only.	02 Nos.
48.	72125288	Chisel Length 300mm, Cutting Edge 32mm confirming to IS:5663 - 1970 of make Taparia, Everest or Jhalani only. Note:- The tenderer has to submit certificate of dealership along with their offers. If authorised dealer/distributor wish to quote through sub dealers/Agents, their due authorization should be issued by authorised dealer on case to case basis with certificate of dealership i.e. Tender specific which should submitted by sub dealers/ Agents along with their offer.	30 Nos.
49	72135055	Heavy Duty Master Controller, of 400/415 V AC, Contacts rating 40 Amp.,Step-4,Cam-6,with spring return type arrangement for EOT cranes (50/10 Ton crane, 35/10 Ton crane & 15/6 Ton crane capacit). Make: Speedocontrl , Electromec, Rotex or TSS.	06 Nos.

50	72135057	High Voltage Self Amalgating ethyleneproylene rubber moisture proof insulation & jacketing tape excellent stretch weather proof & chemical resistant should not crack or peel superior dielectric strength & UV resistance in size 38MM. X 0.76MM.X9.1 Meters Roll pack of M/s 3M ORSCAPA or Plymouth Bishop Make.	60 Nos.
51	72135040	Set of test sieve with reciever and Lid to made of heavy gauge brass. Sieve certified by NPL/NTH/Govt. approved laboratory. Set consist 04 items, each 01 No. Size of sieve is given below. (1) Test sieve 8 inch dia brass frame to U.S. Standard, mesh No. ASTM-10 (2) Test sieve 8 inch dia brass frame to U.S. Standard, mesh No. ASTM-30 (3) Test sieve 8 inch dia brass frame to U.S. Standard, mesh No. ASTM-50 (4) Test sieve 8 inch dia brass frame to U.S. Standard, mesh No. ASTM-80	01 No.
52	72135291	Lead Seal (Sealing Tablet) size 13mm dia, 7mm thickness with 02 holes 4 X 3mm as per IS 13923/1993.	100 Kgs.
53	72135284	Round head screw with nut Size: M-4 X 25 mm.	3000 Nos.
54	72135279	3 Phase 3.0 HP Dewatering pump with solid handling capacity of make Kirlosker, Crompton Greaves & CRI. Note:- The tenderer has to submit the documentary proof that the material has been procured from OEM/Dealer/Sub-dealer along with supply.	01 No.
55	72135282	Set of spare for wiper servomotor. One set consist 05 itmes 05 Nos as per annexure attached.	100 Sets
56	72135281	Set of "O" ring & spring for 3/8" lever operated horn valve as per annexure attached. One set consist 03 items 03 Nos.	500 Sets
57	72135274	Set of Diodes of DG Set Model No. TBD 232V12 Capacity 250 KVA of make Cotton Greaves (Diesel Engine) & KEL (Alternator). Each set consisting of 1) Diode as per Cat No. 70HM40 of make Rutonsha, Hind Rectifier, Kirloskar or Usha- 01 No. & 2) Diode as per Cat No. 70HMR40 of make Rutonsha, Hind Rectifier, Kirloskar or Usha- 01 No. (Total 02 items 02 Nos.) Note:- The Supplier has to produce the documentary proof along with supply, that material has been procured through OEM/authorised dealer of required make.	20 Sets
58	72135273	Line Interactive UPS with Rated KVA: 0.65, Minimum VAH: 168 AVR for Single Phase AC 160V to 280V input. (DGS&D RC item)	10 Nos.
59	72135249	Universal Plate for Fitment of Marker Light as per RDSO Sketch No.SKEL-4883.	100 Nos.
60	72135253	Set of Sand Pipe 1.8 mtr. Long (LH & RH) as per drg.No.06/1/21/2 Ref. No.1.	65 Sets
61	72135251	Incandescent lamp 60 Watt, 24 Volt with Pin type cap as per IS : 897 or latest Make: Omex ,Osram,Surya,Philips. Note : Supplier has to produce certificate/Challan of OEM/authorised dealers of required make along with supply. Warranty as per IRS condition.	2000 Nos.
62	72135252	Two Meter Stopper Modification Clamp for Pantograph type AM-12 as per Drg. No. NKJ/TRS/4/D/093	200 Nos.

Annexure

72135263	1.	200 mm flate Bastard file.		01
	2.	200 mm flate Smooth file.		01
	3.	250 mm flate Bastard file.		01
	4.	250 mm flate Smooth file.		01
	5.	300 mm flate Bastard file.		01
	6.	300 mm flate Smooth file.		01
	7.	350 mm flate Bastard file.		01
	8.	350 mm flate Smooth file.		01
	9.	300 mm Three Square Bastard file.		01
	10.	300 mm Three Square Smooth file.		01
		Each set consists of 10 items 10 Nos.		
72135264	1.	Spring for 1/2" Safety Valve.	REC/T-4008/6	01
	2.	Spring for 3/4" Safety Valve.	REC/T-4008/6	04
	3.	Spring for Auto isolating valve	REC/10094	01
	4.	Regulating Spring for Limiting Valve.	REC/LV/40027	01
	5.	Regulating Spring for Limiting Valve.	REC/LV/40027	01
	Each set consists o 5 items 8 Nos.			
72135275	1.	ELGI make horn single tone low 3/8"BSP (EU1602000)	S07026	01

	2. ELGI make horn single tone high 3/8"BSP (EU1601000)	S07027	01
	Each set consists of 02 items 02 Nos.		
72135236	1. Supply Spring Kit for C2W	Wabco part no. 562292	1
	2. Stem Spring Kit for C2W	Wabco part no. 562294	1
	3. Spring (DIE) Kit for C2W	Wabco part no. 562295	1
	4. Spring Kit for MU2B	Wabco part no. 539587	1
	5. Spring Piston kit for D24B Feed Valve.	Wabco part no. 58444	1
	6. Spring Retaining kit for D24B Feed Valve	Wabco part no. 545764	1
	7. Regulating Spring for D24B Feed Valve	Wabco part no. 91637	1
	8. Spring kit for F1 Selector Valve	Wabco part no. 559314	3
	9. Main Valve Spring for C3W distributor Valve	Wabco part no. 19187000	1
	10. Main Valve Spring for C3W distributor Valve	Wabco part no. 118993100	1
	11. Lower Cover Spring for C3W distributor Valve	Wabco part no. 19188100	2
	12. Valve Spring for C3W distributor Valve	Wabco part no. 19188200	2
	13. Stopper plug spring for C3W distributor Valve	Wabco part no. 19199000	1
	14. Stopper plug spring for C3W distributor Valve	Wabco part no. 19185601	1
	15. Valve Spring stop plug for C3W distributor Valve	Wabco part no. 18271400	1
	16. Spring for C3W distributor Valve	Wabco part no. 19201000	1
	17. Wabco part no. 1920100	Wabco part no. 19200901	1
	18. Check Valve Spring for C3W distributor Valve	Wabco part no. 19196800	1
	19. Cut off Valve spring	Wabco part no. 789650001	1
	20. Seat holder Spring	Wabco part no. 19191800	1
	21. Guide plunger spring	Wabco part no. 19192200	1
	22. Guide spring	Wabco part no. 19027200	1
	Each set consists of 22 items 26 Nos.		
72135090	1. LED indication Lamp for VCD Led type,110V,LED size0.75mm,threaded type,PVC base (Green)	-	1
	2. LED indication Lamp for VCD Led type,110V,LED size0.75mm,threaded type,PVC base (Yellow)	-	1
	3. LED indication Lamp for VCD Led type,110V,LED size0.75mm,threaded type,PVC base (Red)	-	2
	Each set consists of 3 items 4 Nos.		
72135241	1. Motor cooling fan 14 HP MCP make CGL(Bolt type)	-	2
	2. Motor cooling fan 14 HP MCP make CGL (Key type)	-	1
	3. Motor cooling fan 14 HP MCP make BBL	-	1
	4. Motor cooling fan 14 HP MCP make ABB (Key type)	-	1
	5. Motor cooling fan 14 HP MCP make ABB (Inside Split type)	-	2
	Each set consists of 5 items 7 Nos.		
72135282	1. Bolt Hex M6 X 12 (HT) 8.8 ZYP 5-8 M	Elgi Part No.000906111	1
	2. Spindle 135 mm (CLW)	Elgi Part No.090426010	1
	3. Bolt Hex M6 X 25 (HT)	Elgi Part No.000906087	1
	4. Nut Hex M6 (HT). 8 ZYP	Elgi Part No.000948007	1
	5. Fixing Pin size 22 MM OD 4.30MM for wiper arm blade.	-----	1
	Each set consist of 5 items 5 Nos.		
72135281	1. Spring for lever operated horn valve.	Recon drg.No.REC/LHV/40040 Ref.11	1
	2. "O" ring for lever operated horn valve.	Recon drg.No.REC/LHV/40041	1
	3. Spring valve for lever operated horn valve.	Recon drg.No.REC/LHV/40048 Ref.4	1
	Each set consists of 3 items 3 Nos.		

Condition of Tender: -

1. Delivery period 30 days.
2. Firm should quote price with FOR ELS, NKJ depot.
3. Validity of offer should be at least 30 days.
4. Material required as per drawing & specification
5. Order liable to cancel after expires of delivery date.
6. Rate should be quoted in words & figures both & in the mentioned unit.
7. Separate quotation for each item should be given otherwise your offer may not be considered.

8. Bulletin is due on 27 Nov 2013 at 15-00 hrs.

9. COS Registered & CEE approved firm should submit attested copies of the same.
10. All Hardware/Standard make item required in company original packing.
11. Note: -
 - a) Tender will not be considered if received late under any circumstances.
 - b) The drawing, specification & Sample mentioned in the bulletin can be seen in the office of the undersigned on any working day between 15-00 to 17-00 hrs.
 - c) Order shall attract cancellation due to non-compliance of purchase order in any manner and may lead to banning of firm for the particular item.
 - d) The material should be supplied as per approved list of manufactures of CLW, RDSO, CEE/C.RLY/W.C.RLY in case such approved list does not exist for a particular item then material should be supplied as per relevant IS& the responsibility of proving compliance to relevant Is lies on the supplier. The approved list of CLW, RDSO, and CEE/CR/WCR can be seen in the office of SMM/ELS/NKJ before quoting authority of SR.DEE/TRS/NKJ Letter No.NKJ/TRS/S-35/700 dt.04/07/03.
12. In case the item falls in category of the items to be purchased from RDSO/CLW Source, the same will be purchased from the approved source only.
13. Railway Reserves the right to drop the purchase of the items at any time.
14. SPECIAL CONDITION: Firm should invariably quote in their quotation (i) The current Bank Account No. (ii) Name of the Bank (iii) Bank's specific code No.
15. Freight charges may please be cleared mentioned in the quotations.
16. "Firms must carefully examine the contents of PO and in case of any discrepancy noticed, shall make a representation within 15 days of the date of PO. Any representation thereafter for DP-fixation shall be summarily rejected"
17. Railway reserves the rights to cancel/Drop entire or any part of the Tender/Purchase order at any time without pre intimation.
18. Bulletin by post stopped henceforth.
19. Tenders may send quotation in firm of scanned PDF/JPG file duly signed on Email : smmelsnkj@gmail.com

(AnupamShrivastav)
Senior Material Manager
{Electric Loco Shed} NKJ
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