

WEEKLY BULLETIN NO. 2014/04 DUE ON 28/02/2014 at 11:00 HOURS.

IMPORTANT NOTES TO TENDERERS: -

1. All tenderers should quote exactly as per Railways requirement separately for each item.
2. All tenderers should note that the drawings, specifications, samples if required, same can be given by this office / consignee. **Drawing are also attached herewith.**
3. Ex-Stock delivery will be preferred. Rate should be quoted for the delivery at consignee's end.
4. Firms registered with Sr. DMM / Mumbai, Central Railway, Production Units and RDSO are eligible to submit their offer against this tender otherwise Sr. DMM Mumbai will have the right to accept / reject the tender without assigning any reason.
5. Vendor's must give the copy of MRP / Price list along with their quoted price for branded items. (Separate rate should be quoted for individual brand).
6. Suppliers should invariably mention their sales tax registration No. on their quotations, failing which their offer will be liable to be ignored.
7. Firms to quote fixed price. Price Variation Clause is not applicable.
8. Make / Brand of the item intended for supply must be clearly mentioned in the offer.
9. If the tenderer is quoting for any other Make / Brand than the railway's requirement, they must also submit technical details / specifications showing compliance to the tendered specifications / requirements, failing which their offer will be liable to be ignored.
10. This bulletin is available on <http://www.cr.indianrailways.gov.in>

No	Tender No.	Description	Qty.	Unit	Consignee
1	92.13.5501	LED flash light model Name: Camelet LED Plus, Length 300 mm, Wt.0.30Kg, material used Aircraft aluminium, Lamp-3W LED, Battery type 3xc/Ni cd 2800 mA, Charging time:8 Hrs, Runtime 300 minutes, Make: BRITELITE make model Camelet LED Plus, Bajaj, Everady, TEAKNOLITE or similar	25	Nos	SSE(OHE)CLA
2	92.13.5611	Refrigerant - R - 407 C suitable for RMPU / PAC of AC coaches.	160	Kgs	Sr.SE (ETL) CSTM
3	92.13.5619	Domestic Exhaust Fan of 250mm 10" sweep 230 Volts, 1250 RPM, Air delivery 720 cum/Hr.As per CGL Type Brisk Air 250. Make: CGL, Almonard. PVC Body and White colour fan Orient, Bajaj, Racold, Khetan or similar.	70	Nos	Sr.SEE (M) CSTM.
4	92.13.5696	3 Pole power contactor 32A AC - 1 rating with 2 N/O & N/C Aux contacts, standard operating coil 240/440 volts 50 Hz AC conf. to IS - 13947 similar to C&S (TC) cat. TCI D2210 and L&T cat. MNX/CS 94981. Make - L&T, C&S (TC), Havells.	100	Nos	SSE (EM) KYN
5	92.14.5004	Aquaguard Water purifier compact model of Aquasure Model Crystal UV or Similar Dimensions (WXDXH) in mm-(mm) 275x245x380). Hi Flo, In - built Voltage Stabilizer, EMS, Decalizer, EMS, Decalcifier, Anti Drip. Bajaj, Eurekaforbes, Kent or similar	2	Nos	CMS KYN
6	92.14.5023	Set of rubber tyre, tube with flap of size 195 x 15 for TATA SUMO vehicle. Make - JK, CEAT or MRF. (One set consisting one tyre, one tube & one flap).	5	Set s	Sr. SE (TD) OHE KYN
7	92.14.5055	Electronic Buzzer 60 Volt DC for Panel Make Reliable, Antoson , Automatic or similar.	40	Nos	SSE(SIG/STO) KYN.
8	92.13.5005	A set of MS angles of four various sizes. 1) MS Angel 25x25x3 mm 3 mtrs. Qty. - 80 Nos. = 0.264 MT. 2) MS Angel 40x40x5 mm 3 mtrs. Qty. - 40 Nos. = 0.36 MT. 3) MS Angel 50x50x5 mm 3 mtrs. Qty. - 30 Nos. = 0.342 MT.	2.046	MT	Sr.SE (TL/AC) LT(T)

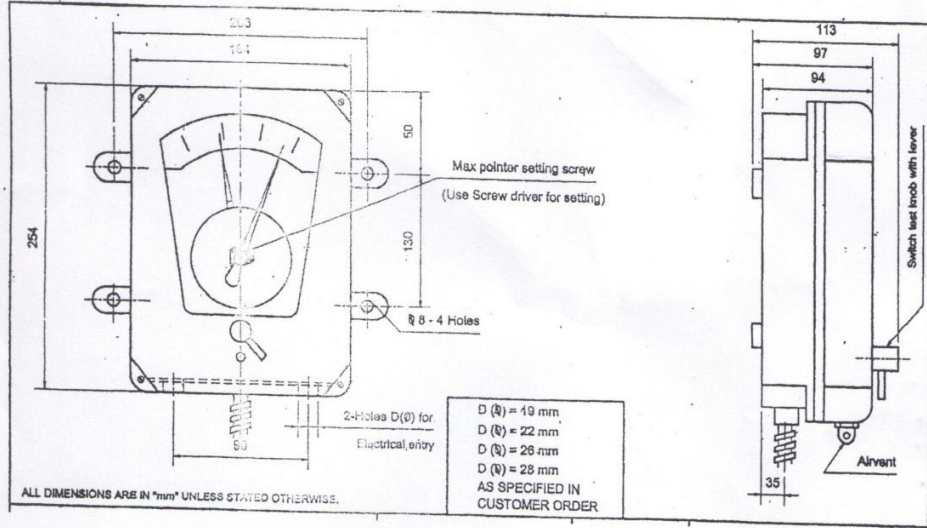
		4) MS I-Beam 150x75 mm 4 mtrs. Qty. - 20 Nos. = 1.08 MT. Total = 2.046 MT.			
9	92.13.5666	High voltage self fusing permanent insulation and jacketing type size 51mm x 0.76mm x 9.1 mtrs. As per specification attached . Make - Permacel, Johnson & Johnson, Nitco, Dence, Stanvac, Scotch 23, or 3M.	125	Nos	SSE (OHE) CLA
10	92.13.5667	DWC HDPE pipes size 103.5mm ID and 120mm OD and 6 mtr. Straight length bar confirming to ISI mark IS 14930 part-II mark on it. Make : Telerer, Jasmina, Permo.	600	Mtrs	SSE (OHE) CLA
11	92.13.5673	Digimatic outside Micro Meters specification metric/inch range 0.25 mm/0-1 inch resolution 0.001 mm/0.0005 inch. Make : M&W Precision Tools, Mitutoyo, Meco.	18	Nos	SSE (OHE) CLA
12	92.13.5685	Exhaust fan metal type size 225 mm 9" sweep 230 volts. As per Bajaj cat. No. Bahar WG 25mm. Conf. to IS 1964. Make - Bajaj, CGL, Havells, Orient, Usha, Khetan, Alfa.	100	Nos	Sr.SEE (Maint) CSTM
13	92.14.5037	Silica gel breather (clear view type) for transformer as under . A) Model No. DTO-9, Gel Capacity- 10.0 Kgs. Mounting – flange Type. Qty. - 4 nos. B) Model No. DTO-5, Gel Capacity- 3.3 Kgs. Mounting – flange Type. Qty. - 8 Nos. C) Model No. DTO-2, Gel Capacity- 500 Grms.. Mounting ½ " BSP Threaded Qty.- 35 nos. D) Model No. DTO-1, Gel Capacity- 250 Grms.. Mounting ½ " BSP Threaded Qty. - 100 nos.	1	Set	Sr. SE/ PSI/ PNVL
14	92.14.5058	TDS Tester with HI-73301 probe Range 1999 ppm (mg/L) supply with protective cap, screwdriver, batteries & H170032P 1382 mg/L(ppm) TDS solution, (25) 20mL.sachets Make HANNA or similar.	10	Nos	SSE(TL)CSTM
15	92.13.5353	Special Geletine i.e. super power gel 90 % class IInd Explosive mfg. by only reputed company.	50	Kgs	SSE/WKS/IGP
16	92.13.5698	GRCNT2 Graphical Indicator control PCB for multiple language display card (CPU card) Make HTP, Teletech, Meditech or similar.	15	Nos	SSE/T/HF/CLA
17	92.13.5699	GRCNT1 Graphical Indicator control PCB Card (CPU card) Make HTP ,Teletech, Meditech or similar.	10	Nos	SSE/T/HF/CLA
18	92.13.5700	16161NTGraphical Indicator LED interface PCB (Driver Card) Make HTP ,Teletech, Meditech or similar.	24	Nos	SSE/T/HF/CLA
19	92.13.5730	Oil and winding temperature indicator for rectifier transformer as per Annexure attached .	1	Set	Sr.SE (TD) PNVL
20	92.13.5548	A set of IGBT part No. K 75 600 Volt, of Infinion - 01 No., part No. CT 60 AM of Fugi - 01 No., 1 MBH 75 D - 0606 of Toshiba - 01 No. or similar.	100	Set s	SSE (T/L) CSTM
21	92.13.5549	Set of IGBT Eupec part No. 100 GB 60 DLC & 75 GB 66 D (one set consist two items in two Nos.) for 2.5 KVA inverter. Make - Eupec, Simikron or similar.	20	Set s	SSE (T/L) CSTM
22	92.13.5550	IGBT Eupec part No. 195 GB 66 D suitable for 2.5 KVA & 3 KVA inverter. Make - Eupec, Simikron or similar.	25	Nos	SSE (T/L) CSTM
23	92.13.5552	IGBT Eupec part No. 300 GB 60 DLC suitable for 5	10	Nos	SSE (T/L)

		KVA inverter. Make - Eupec, Simikron or similar.		.	CSTM
24	92.13.5553	IGBT 200 GB 60 DLC of Eupec suitable for 2.5 KVA inverter. Make - Eupec, Simikron or similar.	25	Nos	SSE (T/L) CSTM
25	92.13.5554	IGBT Eupec part No. 150 GB 60 DLC suitable for 2.5 KVA inverter. Make - Eupec, Simikron or similar.	30	Nos	SSE (T/L) CSTM
26	92.13.5349	Furniture as under:- 1) Executive Revolving Chair Godrej Model PCH 7201R or Similar Qty- 3 Nos . 2) Visitor Chair Godrej PCH 7003 R or Similar.Qty-9 Nos 3) Cervical stand Size - Height 60cm x 45cm and height of Rod 14cm, made of 8 mm transparent acrylic sheet, Top inclination controlled by one stron Brass Rod with adjustable on five different heights but suitable for reading and writing purpos.Qty-3 Nos. (NOTE: Overall value of offer will be the criteria for deciding the ranking of offer)	1	Set	Sr Co/12BN/RPSF /THK
27	92.13.5603	Electronic single line push button telephone as per TEC SP No. GRT/Tele/Sept/2002 having features like key pad lock, ringer volume control, tone and pulse switchable, redial, mute, flash, pause of latest BPL make 6390, Beetel, Godrej, Tatafone or similar	300	Nos	SSE (Tele/stores) KYN
28	92.13.5332	Fan guard assembly suitable for 400 mm sweep BLDC type fan as per RDSO specn No. RDSO/PE/Spec/TL/0021/2005 Rev. 1, material should be procured through RDSO approved sources (NOTE: Railway reserves the right to consider offer(s) from other source(s) in the event of non-receipt of suitable offers from approved sources(s))	180	Nos	Sr. SE (TL/AC) LT (T)

MODEL PC-252 – Transformer Temperature Indicator –
Oil & Winding Temperature Indicator (with Micro Switches)



13. Case Dimensions and Fixing Details:

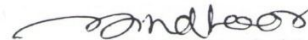


ANNEXURE To Tender No.92-13-5730

ANNEXURE 'A'

Description: - Oil & winding temperature indicator for CGL make rectifier transformer.

Sr. No.	Description	Total Qty. to be indented
1	Oil temperature Indicator model PC-252 (60 degree dial), range 0-150C, 2 Mercury switches (rated 5 A continuous @ 25vt AC/DC), 6 mtrs S.S Armour sheathed capillary (Capillary entry Bottom of the case vertical), Sensing bulb to drg. no.9028d, Case dimensions and fixing details to drg.No.9235 for Model PC-252 Accuracy of indication $\pm 1.5\%$ f.s.d. (Identical to Sr.No.3109/9)	2
2	Winding temperature indicator PC-252 (60 degree dial), range 0-150C, 2 Mercury switches (rated 5 A continuous @ 250V AC/DC), 6 mtrs S.S Armour sheathed capillary (Capillary entry Bottom of the case vertical), Sensing bulb to drg. no.9028d, Bellows Heater to Graph(004), Case dimensions and fixing details to drg. No. 9235 for Model PC.252 Accuracy of indication $\pm 1.5\%$ f.s.d. (Identical to Sr.No.3127/6)	2


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Sr. SECTION ENGINEER (T.D.)
मध्य रेल, पनवेल
Central Railway, PANVEL

ANNEXURE TO TENDER NO. 92.13.5666

Annexure

Description : High voltage self fusing insulating and jacketing tape
Size 38mm x 0.76mm x 9.1Mtr.

Specification

Color	: Black
Thickness	: 0.030 inch 0.762 mm
Tensile strength	: 350 psi
Elongation	: 750 %
Fusion	: 5/64 max inch
Heat Resistance	: 130 degree C
Operating Temperature	
Continues	: 90 degree C
Emergency Overload	: 130 degree C
Dielectric Strength	: 800 V/mil
Dielectric Constant	
24h@23 degree C 2.7	: 2.7 V/mil
168h @ 70 degree C 2.9	: 2.9 V/mil
Dissipation Factor	
24h@23 degree C	: 0.005 V/mil
168h @ 70 degree C	: 0.015 V/mil
Volume Receptivity	
96h @ 28 degree C	: 10 ¹⁵ ohm-cm
50% RH	
96h @ 23 degree C	: 10 ¹⁶ ohm-cm
96% RH	
U-Bend	: >1000
Standard Size	: 38MMx0.76MMx9.1MTR

Note :- The offer must have detailed specifications & technical catalogue in support of the specifications & the same must be submitted by bidder.

Quotation shall be accepted only from authorized dealer/manufacturers of the offered make & copy of dealership certificate with validity date.

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