



JAIPUR METRO

JAIPUR METRO RAIL CORPORATION LIMITED

Directorate of Operations & Systems

Director (Operations & Systems), JMRC,

4th Floor, Admin Building, Metro Maintenance Depot,

Bhrigu Path, Mansarovar, Jaipur-302020,

Tel.No.0141-2822101 (O), E-mail- dos@jaipurmetrorail.in



No. JMRC/O&S/DCOS/RS/F. (101)

Dated: 06.08.2021

To,

Knorr-Bremse India (P) Ltd.

51/4 KM Stone, Vill. & P.O. Baghola, Delhi Mathura Road (NH-2)

Palwal-121102, Haryana (India)

Contact No.: +

Email: Pankaj.Arora@knorr-bremse.com

Subject: procurement of "Brake and Pneumatic Spare Parts for RS 08 Train".

Kind Attention: Sh. Pankaj Arora

For procurement under RTPPR Rule no 32 for "**Brake and Pneumatic Spare Parts for RS 08 Train**" as per offer document attached. The rates shall be quoted in BOQ in the document.

Signed, stamped and sealed offer should reach in the Office of ED(RS), Room no.405, 4th Floor, Admin Building, Mansarovar Metro Train depot, Jaipur - 302020 by 17/08/2021 at 12:00 Hours positively. Offer received after due date and time will not be entertained. Offer will be opened on 17/08/2021 at 16.00hrs.

(M.K. Singhal)

Director (Operations & Systems)

JAIPUR METRO RAIL CORPORATION LTD

Encl:- Offer document



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1 NOTICE INVITING OFFER

No. JMRC/O&S/DCOS/RS/F. (101)

Dated: 06.08.2021

Jaipur Metro Rail Corporation (JMRC) Ltd. procuring items as detailed below:

KEY DETAILS

a)	Name of Work	Procurement of "Brake and Pneumatic Spare Parts for RS 08 Train"
b)	Approximate Estimated Cost of Goods (Excluding GST)	Rs. 12,27,532/- (Excluding GST)
c)	Submission start date	17.30hrs on 06.08.2021
d)	Last Date for submission of Offer	12.00 hrs on 17.08.2021
e)	Time & Date of Opening of Offer	16.00 hrs on 17.08.2021
f)	Venue of Physical Submission and Opening of Offer	Office of Manager (Rolling Stock) – Room no. D05, Workshop Building, Mansarovar Metro Train Depot, Mansarovar, Jaipur – 302020
g)	Validity of Offer	90 days from the last date of submission of bid.
h)	Delivery Period	8 months from the date of issue of purchase order

- Note: The offer is governed by RTPP Act 2012 and RTPP Rules 2013 and General financial & Accounts Rule of Govt. Of Rajasthan.

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2 INSTRUCTIONS TO BIDDERS

2.1 OBJECTIVE OF THE OFFER

- 2.1.1 Through this document, JMRC seeks offer for **procurement of "Brake and Pneumatic Spare Parts for RS 08 Train"** under RTPPR Rule-32 with OEM i.e. M/s Knorr-Bremse India (P) Ltd.

2.2 INTRODUCTION

For the offer No. **JMRC/O&S/DCOS/RS/F. (101)** towards **procurement of "Brake and Pneumatic Spare Parts for RS 08 Train"** by Jaipur Metro Rail Corporation Limited herein after called the 'Employer' in accordance with this offer Package. The Document consists of the following:

- (i) Notice Inviting Offer
- (ii) Instructions To Manufacturing Firm
- (iii) Special Conditions of Contract (SCC)
- (iv) Technical Specifications and Scope of work
- (v) Financial Offer - Bill of Quantities

Note: -

- (A) If the date of opening is declared holiday, then offer will be opened on next working day.
- (B) Approved GCC applicable and available on the JMRC website. By signing the document, firm agrees to accept the GCC.
- (C) Corrigendum, Addendums and subsequent clarifications on offer terms, if any, shall be part of the offer document.

2.2.1 SUBMISSION OF Offer

The Proposal duly filled & signed and complete in all respects must be submitted in a sealed envelope at the JMRC office clearly marked as **"CONFIDENTIAL"** and **procurement of "Brake and Pneumatic Spare Parts for RS 08 Train"** and address to:

Office of Manager (Rolling Stock), JMRC,
Room no. D05, Workshop Building,
Mansarovar Metro Train Depot,
Mansarovar, Jaipur – 302020
Mob.No.7728895421 (O),
E-mail- mgrrs3@jaipurmetrorail.in

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3 Special Conditions of Contract (SCC):-

1. Manufacturing firm should have valid GST registration number.
2. Manufacturing firm should be an OEM.
3. The rates quoted shall be for final receipt of material at JMRC custody store, JMRC office, Mansarovar Metro Depot, Jaipur-302020, inclusive of all expenses i.e. all taxes (excluding GST), and transportation charges, freight and packing charges, loading/unloading charges, insurance charges etc; no other charges(except GST) shall be paid by JMRC.
4. The material is to be supplied within 8 (eight) months of issue of purchase order.
5. Offer name and no. should be mentioned on the sealed offer.
6. The above material shall be delivered at Custody Store Section, Train maintenance Depot Mansarovar, Bhrigu Path, Mansarovar -Jaipur-302020 to JE/custody store.
7. Payment Terms-100% payment after receipt and acceptance of material.
8. Inspection Authority: By nominated JMRC staff.
9. Consignee: JE/RS/Custody Store, Mansarovar Train maintenance Depot, Jaipur-Rajasthan.
10. Validity of offer:- Manufacturing firm is required to keep their offer open at least Ninety days (90 days) from the date of offer opening.
11. Warranty Period: Warranty to repair or replace free of cost such material which may develop defect due to defective material/workmanship within 18 months from the date of supply or 12 months from the date of installation in train whichever is earlier.
12. JMRC has the right to accept or reject the offer in any stage.

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**4 Technical Specifications and Scope of work****(A) Technical specifications of the Brake and Pneumatic System Items**

SI No	Item Description	Part no	Make
1	ADPS	C173657/1	Knorr Bremse (KBI)
2	Silencer	I88533	
3	Oil Separator	II47482/OE03A09	
4	EBMV	I94900/1110	
5	Remote Release Parking Brake Device	II69834/0500	
6	Air Drier Timer card	STN21386/1102	
7	Air Drier Duplex valve	II67579	
8	All Electrical Connectors set for BECU	STN34778	
9	Electrical Connectors for BCU	STN37167/1	
10	Electrical Connectors for ASPS	STN38539	
11	Electrical Connectors for MRPS	STN38540	
12	Temperature switch for Main Compressor	II49742/03	
13	Oil filter for Main Compressor	C100495	
14	Pressure switch	II49783/1	
15	Oil drain pipe Filter	II33704	
16	Protect cartridge	8.000.8.923.717.5	
17	Air Hose for MR/BP(B22,B23)	II44729/10016NN	
18	Air Hose for Uncouple (W03)	II44729/10008NN	
19	Air Hose for parking brake(B14)	II44729/06006NN	
20	Air Hose for service brake(B13)	II44729/06416NN	
21	Air Hose for parking brake on Bogie (C05)	II44729/06508NQ	
22	Air Hose for service brake on Bogie (C04)	II44729/06416NQ	
23	Air Hose for Main compressor (A02)	II44729/05425NN	
24	Air Hose for Auxiliary compressor (U02)	8.000.0.939.701.5	

(B) Scope of work :

The item should be compatible for Rolling Stock RS-8 train supplied by M/s. BEML to JMRC.

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**5 FINANCIAL OFFER: -****BILL OF QUANTITY (BOQ)**

S.N.	Item details	Required quantity (A)	Unit	Rate/Unit (INR) (B)	Amount (INR) (C=AXB)
1.	ADPS	4	No.		
2.	Silencer	1			
3.	Oil Separator	1			
4.	EBMV	4			
5.	Remote Release Parking Brake Device	2			
6.	Air Drier Timer card	2			
7.	Air Drier Duplex valve	2			
8.	All Electrical Connectors set for BECU	1			
9.	Electrical Connectors for BCU	2			
10.	Electrical Connectors for ASPS	4			
11.	Electrical Connectors for MRPS	4			
12.	Temperature switch for Main Compressor	1			
13.	Oil filter for Main Compressor	20			
14.	Pressure switch	1			
15.	Oil drain pipe Filter	1			
16.	Protect cartridge	20			
17.	Air Hose for MR/BP(B22,B23)	16			
18.	Air Hose for Uncouple (W03)	4			
19.	Air Hose for parking brake(B14)	8			
20.	Air Hose for service brake(B13)	10			
21.	Air Hose for parking brake on Bogie	16			

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	(C05)				
22.	Air Hose for service brake on Bogie (C04)	32			
23.	Air Hose for Main compressor (A02)	2			
24.	Air Hose for Auxiliary compressor (U02)	2			
Net Amount INR=					
GST in Rs. GST@ ____%					
Total Amount INR(including GST)=					
Total Amount (IN Words):					

NOTE:

1. The rates quoted shall be for final receipt of material at JMRC custody store, JMRC office, Mansarovar Metro Depot, Jaipur-302020, inclusive of all expenses i.e. all taxes (excluding GST), and transportation charges, freight and packing charges, loading/unloading charges, insurance charges etc; no other charges(except GST) shall be paid by JMRC.

2. GST will be paid at rate applicable at the time of billing.

**Signature of firm representative
(With seal of firm)**