



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. (109)

Dated: 19.08.2021
19.

To,

M/s, Knorr-bremse, India (P) Ltd.
51/4 KM Stone, vill. & P.O. Bhagola, Delhi Mathura Road (NH-2)
Palwal,- 121102, Haryana (India)
Email: Pankaj.Arora@ knorr-bremse.com

Kind attention: Sh. Pankaj Arora

Subject: "Procurement of IOH kit for Brake and Pneumatic items of RS-8 trains".

For procurement under RTPPR Rule no 32 for "**Procurement of IOH kit for Brake and Pneumatic items for RS-8 trains**" 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 MGR(RS), Room no. S-09, DCOS Building, Mansarovar Metro Train depot, Jaipur - 302020 by 27.08.2021 at 15.00 Hours positively. Offer received after due date and time will not be entertained. Offer will be opened on 27.08.2021 at 15.30 hrs.

(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. (109)

Dated: 19.08.2021

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

KEY DETAILS

a)	Name of Work	"Procurement of IOH kit for Brake and Pneumatic items of RS-8 trains"
b)	Approximate Estimated Cost of Goods (including GST)	Rs. 13,62436/-
c)	Submission start date	09.00 hrs on 20.08.2021
d)	Last Date for submission of Offer	15.00 hrs on 27.08.2021
e)	Time & Date of Opening of Offer	15.30 hrs on 27.08.2021
f)	Venue of Physical Submission and Opening of Offer	Office of Manager, Rolling Stock – Room no. S09, DCOS 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 IOH kit for Brake and Pneumatic items of RS-8 trains**" under RTPPR Rule-32 with OEM i.e. M/s Knorr-Bremse, New Delhi.

2.2 INTRODUCTION

For the offer No. **JMRC/O&S/DCOS/RS/F. (109)** towards "**Procurement of IOH kit for Brake and Pneumatic items of RS-8 trains**" 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 "**Procurement of IOH kit for Brake and Pneumatic items of RS-8 trains**" and address to:

Office of Manager (Rolling Stock), JMRC,
Room no. S09, DCOS 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 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. The offer shall be unconditional and JMRC has the right to accept or reject the offer in any stage.



4 Technical Specifications and Scope of work

(A) Technical specifications of the Door System Items

S. No.	Name	Part No.	Quantity For One Train	Required Quantity
1.	Overhauling kit of Main Compressor	SL22-58/1167373	2	6
2.	Overhauling kit of Air drier unit	1167572/18110	2	2
3.	Overhauling kit of Duplex valve	1167579	2	20
4.	Overhauling kit of oil separator	1147482	2	2
5.	Overhauling kit of Drain valve	181535	4	4
6.	Overhauling kit of Check Valve	112546	8	8
7.	Overhauling kit of Brake control unit (BCU) of DT car	1148418/14A1A	4	4
8.	Overhauling kit of Brake control unit (BCU) of M car	1148418/14B1A	4	4
9.	Overhauling kit of Anti -skid Valve	1139297/04024A	8	8
10.	Overhauling kit of Overflow Valve	125510/1	8	8
11.	Overhauling kit of Brake pipe Magnet valve(BPMV)	1116354/1110	4	4
12.	Overhauling kit of Driver Brake Valve(DBV)	169434/C	2	2
13.	Overhauling kit of Distributor Valve	STV200-009	4	20
14.	Overhauling kit of Pressure Reducing Valve(PRV)	122145	6	12
15.	Overhauling kit of Two way Valve	115658	8	8
16.	Overhauling kit of Impulse Magnet Valve (PBMV)	116352/1110	4	8
17.	Overhauling kit of Magnet Valve(UCMV)	1182555/110	4	4
18.	Overhauling kit of Horn Magnet Valve	1182555/110	4	4
19.	Overhauling kit of Leveling Valve	155029/01	8	8
20.	Overhauling kit of Leveling Valve	155029/02	8	8
21.	Overhauling kit for EBMV	194900/1110	8	8
22.	Overhauling kit for KR6	1146448	8	8
23.	Overhauling kit for double check valve	1140529	8	8
24.	Overhauling kit for pressure limiting valve	1162590	8	8
25.	Overhauling kit of Auto Drain Magnet Valve (ADMV)	182554/110	2	2

(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)****Date:****GSTIN No. -----**

S. No.	Name	Part No.	Required Quantity	Price per unit	Total Value in Rs
			(A)	(B)	(A)x(B)
1.	Overhauling kit of Main Compressor	SL22-58/1167373	6		
2.	Overhauling kit of Air drier unit	1167572/18110	2		
3.	Overhauling kit of Duplex valve	1167579	20		
4.	Overhauling kit of oil separator	1147482	2		
5.	Overhauling kit of Drain valve	181535	4		
6.	Overhauling kit of Check Valve	112546	8		
7.	Overhauling kit of Brake control unit (BCU) of DT car	1148418/14A1A	4		
8.	Overhauling kit of Brake control unit (BCU) of M car	1148418/14B1A	4		
9.	Overhauling kit of Anti -skid Valve	1139297/04024A	8		
10.	Overhauling kit of Overflow Valve	125510/1	8		
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16.	Overhauling kit of Impulse Magnet Valve (PBMV)	116352/1110	8		

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17.	Overhauling kit of Magnet Valve(UCMV)	1182555/110	4		
18.	Overhauling kit of Horn Magnet Valve	1182555/110	4		
19.	Overhauling kit of Leveling Valve	155029/01	8		
20.	Overhauling kit of Leveling Valve	155029/02	8		
21.	Overhauling kit for EBMV	194900/1110	8		
22.	Overhauling kit for KR6	1146448	8		
23.	Overhauling kit for double check valve	1140529	8		
24.	Overhauling kit for pressure limiting valve	1162590	8		
25.	Overhauling kit of Auto Drain Magnet Valve (ADMV)	182554/110	2		
		Total (P)			
		GST @ ----- (Q)			
		Grand total (P+Q)			
Total Value in words:					

NOTE:

1. The rates quoted shall be for final receipt of material at 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)**