



JAIPUR METRO

**JAIPUR METRO RAIL CORPORATION LIMITED**

(A Govt. of Rajasthan undertaking)

Room No. 407, 4<sup>th</sup> Floor, Admin Building,

Mansarovar Depot, Mansarovar, Jaipur- 302020

Tel.(O):- 0141-2822101, Mail – edst@jaipurmetrorail.in



F2(165)/JMRC/O&S/S&T/PIDS-PAS/2025-26 **19049**

Date: **08**01.2026

**Corrigendum-01**

**Name of Bid:** “Creation of PIDS/PAS server cluster of OCC phase-1A at Jaipur Metro Rail Corporation Ltd.”

**NIB No.** JMRC/O&S/S&T/NIB/2025-26/12      **Dated:** 24.12.2025      **(UBN No:** JMR2526GLOB00134)

The following corrigendum may be deemed as an amendment in the bid document of the above referred document. Concerned may participate accordingly.

Clause No.	Existing condition of Bid	Now may be read as
4 (3)	<b>Fiber Channel Card:</b> This card is installed in the server. It is used for establishing connectivity between the server and the storage system (HP MSA 2000) using optical fiber cables.	<b>Fiber Channel Card/SAS Card:</b> It is used for establishing connectivity between the server and the storage system (HP P2000).
4 (4)	Tele-commander Card: This card is installed in the server. It is used for interfacing with EPABX and Radio link.	Tele-commander Card/Any Compatible card: It is used for interfacing with EPABX and Radio link.
6.4 (3)	GUI/with Interface for management of connected storage.	GUI/Web based Management system with Interface for management of connected storage.
6.10 (1)	On power supply restoration of Server, following a power failure, it must commence automatic operation by performing all necessary self- testing processes and must then resume functioning fully in the same configuration as before the shutdown, within 5 minutes of power restoration.	On power supply restoration of Server, following a power failure, it must commence automatic operation by performing all necessary self- testing processes and must then resume functioning fully in the same configuration as before the shutdown, within 5 to 10 minutes of power restoration.
Annexure-C- Penalty S. No.-2	Non-availability of main or redundant PIDS/PAS Central Server: "Downtime" is the time duration in which the services and facilities are not available to the Employer: For more than 01 day: Rs. 1,000 per day	Non-availability of main or redundant PIDS/PAS Central Server: "Downtime" is the time duration in which the services and facilities are not available to the Employer: For more than 03 day: Rs. 1,000 per day
Volume-2: Technical Specification of server Modules	The current hardware is HP ProLiant DL380G5.	The current hardware is HP ProLiant DL360e Gen8.

**Signature valid**

Digitally signed by Om Prakash  
Designation: Executive Director

Date: 2026.01.08 15:15:56 IST

Reason: Approved

**Registered Office:** Admin Building, Mansarovar Depot, Mansarovar, Jaipur-302020  
U60221RJ2010SGC030630

**Website:** <http://www.jaipurmetrorail.in>

eSign 1.0





JAIPUR METRO

JAIPUR METRO RAIL CORPORATION LIMITED

(A Govt. of Rajasthan undertaking)

Room No. 407, 4<sup>th</sup> Floor, Admin Building,

Mansarovar Depot, Mansarovar, Jaipur- 302020

Tel.(O):- 0141-2822101, Mail – edst@jaipurmetrorail.in



<p>Volume-2: Technical Specification of server Modules</p>	<p><b>Specified Item:</b> Other Interfacing Cards: 1. Telecommander Card: provides interfacing with EPABX system. 2. Fiber Channel Card: Provides fiber connectivity of the servers with the storage system 3. Xchanger Card: Handles announcement and related services in stations built in phase-1A</p>	<p><b>Specified Item:</b> Other Interfacing Cards: 1. Telecommander Card/ any other compatible card: provides interfacing with EPABX system. 2. Fiber Channel Card/SAS Card: Provides fiber connectivity of the servers with the storage system</p>
--	---	---

This corrigendum will be part of document. All other terms & conditions of the document will remain same.

(Om Prakash)  
Executive Director (S&T), JMRC

Signature valid

Digitally signed by Om Prakash  
Designation: Executive Director

## Reply of Pre bid Queries of the Bid "Creation of PIDS/PAS server cluster of OCC phase-1A at Jaipur Metro Rail Corporation Ltd."

### Brief details of the Bid:

- (1) Name of work: Creation of PIDS/PAS server cluster of OCC phase-1A at Jaipur Metro Rail Corporation Ltd.
- (2) Estimated Cost: Rs. 71,98,000/- (incl. GST)
- (3) NIB No. : JMRC/O&S/S&T/NIB/2025-26/12 Dated: 24.12.2025
- (4) UBN No.: JMR2526GLOB00134
- (5) Bid published date: 24.12.2025
- (6) Date of Pre-Bid Meeting: 05.01.2026 at 15:30 Hrs.
- (7) Date of uploading pre bid meeting clarifications: 08.01.2026 at 18:00 Hrs.
- (8) Last date of Bid submission: 22.01.2026 at 18:00 Hrs
- (9) Date of Technical Bid opening: 23.01.2026 at 12:00 Hrs.

Sr. No.	Clause	Description	Bidder's Query	JMRC Reply
1	4.3	Fiber Channel Card: This card is installed in the server. It is used for establishing connectivity between the server and the storage system (HP MSA 2000) using optical fiber cables.	Fiber Cable Channel Does not exist instead SAS Cable Channel is available  Storage system - HP MSA 2000 does not Exist instead HP-P2000 is installed and compatible hardware will be supplied.	Updated. Please refer Corrigendum-1.
	4.4	Tele-commander Card: This card is installed in the server. It is used for interfacing with EPABX and Radio link.	Tele Commander Card Not present in the server (Not Considered)	Updated. Please refer Corrigendum-1.
2	5.5	For live announcement from central server and local server if any mike , sound card or any hardware etc , are required , the contractor has to provide these hardware and live all announcement services	During the site survey , it was observed that JMRC is using a Separate Microphone for local level announcemnets, whereas the scope of work pertains only to APIS related Hardware at Central Level, confirmation required from JMRC	(No change) Bidder should ensure all liabilities requires to be fulfilled the Tender conditions.

## Signature valid

Digitally signed by Om Prakash  
Designation: Executive Director  
Date: 2026.01.08 17:14:54 IST  
Reason: Approved



3	5.6	All the configurations , programming , software integration shall be done by contractor	All the configurations and software integration shall be done for Central Level Servers and for Concerned Station Level MMI pertaining to APIS Software in OCC	(No change) Bidder should ensure all liabilities requires to be fulfilled the Tender conditions.
4	6.1.3	The PIDS-PAS central server must communicate all PIDS data to the PIDS- PAS server at each station and must receive from the PIDS-PAS station server appropriate data such as system health, alarms and other data required for proper functioning of system.	All the configurations and software integration shall be done for Central Level Servers and for Concerned Station Level MMI pertaining to APIS Software only. Same currently working functionalities will be configured in OCC only	(No change) Bidder should ensure all liabilities requires to be fulfilled the Tender conditions.
5	6.4.3	GUI/with interface for management of connected storage	Web Based Management facility can be provided on connected storage	Updated. Please refer Corrigendum-1.
6	6.10.1	On power supply restoration of Server, following a power failure, it must commence automatic operation by performing all necessary self- testing processes and must then resume functioning fully in the same configuration as before the shutdown, within 5 minutes of power restoration.	It is to be put to Notice that Boot up time is generally 5 minutes but may vary depending on the load.	Updated. Please refer Corrigendum-1.
7	8.3	During Warranty period, it will be the responsibility of the contractor to investigate & rectify failures, maintaining the spares for immediate replacements of faulty units and to provide other necessary support to JMRC officials.	Warranty shall be valid only for supplied BOQ items.	(No change) Bidder should ensure all liabilities requires to be fulfilled the Tender conditions.
8	Annexure-C- Penalty S. No.-1	Non-availability of main & redundant PIDS/PAS Central Server: "Downtime" is the time duration in which the services and facilities are not available to the Employer: For more than 01 hrs. in a day: Rs. 1000 per hrs. upto maximum Rs.10,000 per day	It is to be put to notice that Penalties shall be applicable if "Downtime" is a result of Supplied Hardware and Software.	(No change) Bidder should ensure all liabilities requires to be fulfilled the Tender conditions.

**Signature valid**

Digitally signed by Om Prakash  
Designation : Executive Director  
Date: 2026.01.08 15:14:54 IST  
Reason: Approved

9	Annexure-C- Penalty S. No.-2	Non-availability of main or redundant PIDS/PAS Central Server: "Downtime" is the time duration in which the services and facilities are not available to the Employer: For more than 01 day: Rs. 1,000 per day	It is to be put to notice that Penalties shall be applicable if "Downtime" is a result of Supplied Hardware and Software.	Updated. Please refer Corrigendum-1.
10	Volume-2: Technical Specification of server Modules	The current hardware is HP ProLiant DL380G5.	DL380G5 does not Exist instead DL 380 E ProLiant G8 is installed	Updated. Please refer Corrigendum-1.
11	Volume-2: Technical Specification of server Modules	<b>Specified Item:</b> Other Interfacing Cards: 1. Telecommander Card: provides interfacing with EPABX system. 2. Fiber Channel Card: Provides fiber connectivity of the servers with the storage system 3. Xchanger Card: Handles announcement and related services in stations built in phase-1A	Radio , EPBAX and Xchanger Card are not present in Current Servers, so the interface is Functional via Ethernet Link. So kindly be Removed accordingly	Updated. Please refer Corrigendum-1.

Signature valid

Digitally signed by Om Prakash  
Designation: Executive Director  
Date: 2026.01.08/15:14:54 IST  
Reason: Approver