

BIDDING DOCUMENTS

FOR

**Design, Manufacture, Supply, Installation, Integration, Testing and Commissioning of
Platform Screen Gates System for Ahmedabad Metro Rail Phase - II**

**TENDER NO. GMRC/S&T/PSD-03
PART-I BIDDING PROCEDURE**

**SECTION-III
EVALUATION AND QUALIFICATION
CRITERIA (EQC)**

Gujarat Metro Rail Corporation (GMRC) Limited
(SPV of Govt. of Gujarat and Govt. of India)

Formerly known as Metro Link Express for Gandhinagar and Ahmedabad (MEGA) Co. Ltd.
Block No.1, First Floor, Karmayogi Bhavan, Behind Nirman Bhavan,
Sector 10/A, Gandhinagar: 382010,
Gujarat, India

Corporate Identification No (CIN): U60200GJ2010SGC059407

Section III. Qualification and Evaluation

This Section contains all the methods, criteria and requirements that the Employer shall use to evaluate bids and qualify Bidders in accordance with ITB/BDS 30, ITB/BDS 33 and ITB/BDS 37. The Bidder shall provide all the information requested in the respective forms and schedules included in Section IV, Bidding Forms and Schedules (BF).

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1. Evaluation of Initial Filter cum Qualification Requirement Bid (i.e. Envelope 1)

Completeness and responsiveness of the Initial Filter cum Qualification Requirement (IFcQR) Bid will be assessed according to the documents submitted in accordance to ITB/BDS 11 and Responsiveness Criteria of ITB/BDS 30. In addition, the following criteria shall also apply: -

Criteria			Requirements				Submission Requirements
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member	Lead Member	
1.1 Eligibility							
1.1.1	Nationality	Nationality in accordance with ITB 4.3	Must meet requirement	N/A	Must meet requirement	N/A	Forms ELI-1.1, 1.2 with attachments
1.1.2	Conflict of Interest	No conflicts of interest in accordance with ITB 4.2	Must meet requirement	N/A	Must meet requirement	N/A	Letter of IFcQR Bid
1.1.3	AFD Eligibility	Not being ineligible to AFD financing, as described in ITB 4.3	Must meet requirement	N/A	Must meet requirement	N/A	Appendix to Letter of IFcQR Bid
1.1.4	State - Owned Entity	Compliance with conditions of ITB 4.3	Must meet requirement	N/A	Must meet requirement	N/A	Forms ELI-1.1, 1.2 with attachments

Criteria			Requirements				Submission Requirements
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member	Lead Member	
1.2 Historical Contract Non-Performance							
1.2.1	History of Non-Performing Contracts	Non-performance of a Contract ¹ did not occur as a result of Contractor's default in the past five (5) years.	Must meet requirement ²	N/A	Must meet requirement ²	N/A	Form CON-1.1
1.2.2	Suspension Based on Execution of Bid Securing Declaration by the Employer	Not under suspension based on execution of a Bid Securing Declaration pursuant to ITB 4.4	Must meet requirement ²	N/A	Must meet requirement ²	N/A	Letter of IFcQR Bid
1.2.3	Pending Litigation	All pending litigation shall in total not represent more than one hundred percent (100%) of the Bidder's net	Must meet requirement ²	N/A	Must meet requirement ²	N/A	Form CON-1.1

		worth and shall be treated as resolved against the Bidder ³ .					
1.2.4	Historical Debarment / Blacklisting / Termination / Rescind	Bidder should not have been debarred by Government of India as on the due date of submission of Bid.	Must meet requirement	N/A	Must meet requirement	N/A	Form CON-1.2

¹ Non-performance, as decided by the Employer, shall include all terminations of Contracts where,

- (a) non-performance was not challenged by the Bidder, including through referral to the dispute resolution mechanism under the respective Contract, and
- (b) Contracts that were so challenged but fully settled against the Bidder.

Non-performance shall not include Contracts where Employers decision was overruled by the dispute resolution mechanism. Non-performance must be based on all information on fully settled disputes or litigation, i.e. dispute or litigation that has been resolved in accordance with the dispute resolution mechanism under the respective Contract and where all appeal instances available to the Applicant have been exhausted.

² This requirement also applies to contracts executed by the Bidder as JV/Consortium member.

³ The Bidder shall provide accurate information on the related Bidding Form about any litigation or arbitration resulting from Contracts completed or ongoing under its execution over the last five (5) years. A consistent history of awards against the Bidder or any other member of a JV/Consortium may result in rejection of the Bid.

Criteria			Requirements				Submission Requirements
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member	Lead Member	
1.3 Financial Situation and Performance							
1.3.1 (a)	Financial Capabilities : Sources of Finance / Liquidity	<p>(i) It is necessary that the firm can withstand the Cash Flow that the contract will require until payment received from Employer. Liquidity therefore becomes an important consideration.</p> <p>(ii) This can be seen from the balance sheets and/or from the banking reference. Net current assets {(Current assets + loans & advances) – (current liabilities + provision)} or documents including banking reference, should show that the Bidder has access to or has available liquid assets, lines of</p>	Must meet requirement	Must meet requirement	N/A	N/A	Form FIN–3.2(a), (b) & (c) with attachments

Criteria			Requirements			Submission Requirements	
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member		Lead Member
		credit and other financial means to meet cash flow INR 110 Million (One Hundred Ten Million INR) for this Contract, net of Bidder's commitments for other Contracts. Banking reference should contain in clear terms that in case LOA is issued to the Bidder, the bank will be in a position to lend for this work to the Bidder/member of the Joint Venture/Consortium preferably in the form given in Section IV: Bidding Forms and Schedules - Bidder's Qualification- Form FIN-3. In case the Net Current Assets (as seen from the Balance Sheets) are negative, only the Banking references will be					

Criteria			Requirements			Submission Requirements	
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member		Lead Member
		<p>considered. Otherwise the aggregate of the Net Current Assets and submitted Banking references will be considered for working out the Liquidity.</p> <p>Liquidity of INR 110.00 million available: Pass</p> <p>Liquidity of INR 110.00 million not available: Fail</p> <p>(iii) In case of a Joint Venture/Consortium, the above evaluation will be done in totality after applying pro-rata percentage participation of each member and not as individual member. For e.g., if there are three</p>					

Criteria			Requirements				Submission Requirements
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member	Lead Member	
		members in a Joint Venture/Consortium with pro-rata percentage participation of 'A%', 'B%' and 'C%' and the Average Annual Turnover of the respective members are 'X', 'Y' and 'Z', then the evaluation for the above criteria will be based on the pro-rata percentage applied algebraic aggregate i.e. 'AX+BY+CZ'.					
1.3.1 (b)	Not Used						
1.3.1 (c)	Financial Performanc	The minimum requirements to 'Pass' this criteria is that the Balance sheets should	Must meet requireme	N/A	Must meet requirement	N/A	Form FIN-3.1 with

Criteria			Requirements				Submission Requirements
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member	Lead Member	
	e: Net Worth	indicate that the Net Worth of the Bidder (to be obtained from audited Balance Sheet) shall be positive in the audited statement of any 03 of the last 05 financial years ² .	nt				attachments
1.3.2	Minimum Average Annual Turnover	(i) The minimum requirements to 'Pass' this criteria is that the Average Annual Turnover for the last five financial years for PSD/PSG System contractor only (in terms of rupee equivalent adjusted to last date of the financial year that ended on or before 31.03.2021 (by assuming 5% escalation for Indian Rupee and 2% for foreign currency per year) shall	Must meet requirement	Must meet requirement	Must meet Twenty Five Percent (25%) of the requirement	Must meet Forty Percent (40%) of the requirement	Form FIN-3.3

Criteria			Requirements			Submission Requirements	
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member		Lead Member
		<p>not be less than INR 645 Million (Six Hundred Forty-Five Million INR).</p> <p>(ii) The value of annual turnover shall be calculated as total certified payments received for Contracts in progress and/or completed, within last Five Financial years divided by Five years.</p> <p>(iii) The financial year as applicable in the country of origin of the bidders would be considered. The 'last financial year' will be the latest financial year that ended on or before 31.03.2021.</p> <p>(iv) In case of a Joint Venture/Consortium, the above evaluation will be done in totality after applying pro-rata percentage participation of each member and not</p>					

Criteria			Requirements				Submission Requirements
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member	Lead Member	
		as individual member. For e.g., if there are three members in a Joint Venture/Consortium with pro-rata percentage participation of 'A%', 'B%' and 'C%' and the Average Annual Turnover of the respective members are 'X', 'Y' and 'Z', then the evaluation for the above criteria will be based on the pro-rata percentage applied algebraic aggregate i.e. 'AX+BY+CZ'					
1.3.3	Available Bid Capacity	The Bidders will be qualified only if their available bid capacity is more than 750 Million INR (Seven Hundred Fifty Million INR).	Must meet requirement	Must meet requirement	N/A	N/A	Form FIN-3.4

Criteria			Requirements				Submission Requirements
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member	Lead Member	
		The methodology to meet this criteria is defined on the corresponding form.					

Criteria			Requirements				Submission Requirements
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member	Lead Member	
1.4 Construction Experience							
1.4.1	General Experience	Experience under construction Contracts in the role of Prime Contractor (single entity or JV member), Sub-Contractor, or Management Contractor ¹ for at least the last 10 years ending last day of the month previous to the month of Bid submission. For foreign companies, this experience shall be outside the country of origin of the Bidder.	Must meet requirement	N/A	Must meet requirement	N/A	Form EXP-4.1
1.4.2 (a)	Specific Experience	A minimum number of similar ² contract(s) specified below that have been satisfactorily and substantially ³ completed as Prime contractor (Single entity or JV member ⁴), Management contractor ¹ or Subcontractor ⁶	Must meet requirement	Must meet requirements ⁵	N/A	N/A	Form EXP-4.2 (a)

	<p>for the last ten years ending last day of the month previous to the month of Bid submission.</p> <p>01 (ONE) works similar to “Design, Manufacture, Supply, Installation, Integration, Testing and Commissioning of Platform Screen Gates System for Metro Rail/ Monorail/ Suburban Rail/ LRT project” of at least 18 stations or work of the value of INR 600 million for the same.</p> <p style="text-align: center;">OR</p> <p>A minimum number of 02 (TWO) works similar² to “Design, Manufacture, Supply, Installation, Integration, Testing and Commissioning of Platform Screen Gates System for Metro Rail/ Monorail/ Suburban Rail/ LRT project”, each work of 11 stations OR each work of the value of INR 375 million for the same.</p> <p style="text-align: center;">OR</p> <p>A minimum number of 03 (THREE) works</p>					
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		<p>similar² to “Design, Manufacture, Supply, Installation, Integration, Testing and Commissioning of Platform Screen Gates System for Metro Rail/ Monorail/ Suburban Rail/ LRT project”, each work of 9 stations OR each work of the value of INR 300 million for the same.</p> <p>For all the above works, one station constitutes at least two platforms and each platform serving minimum 03 (Three) Coach Train.</p> <p>For foreign companies, at least One (01) similar work of minimum 09 stations or work of the value INR 300 million, shall be outside the country of origin of the Bidder.</p>					
1.4.2 (b)	Specific Experience in Key Activities	<p>For the above and any other Contracts completed and under implementation as Prime Contractor, Joint Venture member, Management Contractor or Sub-Contractor, between 01st January 2012 and Bid submission deadline of this Bid, a minimum experience in the following key activities must be satisfactorily and substantially</p>			N/A	N/A	Form EXP-4.2 (b)

	completed ⁷ : (1) At least 09 Stations should have been Supplied, Installed, Tested, and Commissioned with PSG system and proven with continuous service for a minimum period of 02 years and still working satisfactory.	Must meet requirements (can be a specialist Subcontractor)	Must meet requirements (can be a specialist Subcontractor)			
	(2) Experience of at least one work of Design and manufacture of Door Driving Mechanism for minimum 09 stations, which is in satisfactory use in a Metro Rail/ Monorail/ Suburban Rail/ LRT project for at least 02 years.	Must meet requirements (can be a specialist Subcontractor)	Must meet requirements (can be a specialist Subcontractor)	N/A	N/A	Form EXP – 4.2 (b)
	(3) Experience of integration of PSG System with Signalling & Train Control system for at least 02 Metro Rail/ Monorail/ Suburban Rail/ LRT projects.	Must meet requirements (can be a specialist Subcontractor)	Must meet requirements (can be a specialist Subcontractor)	N/A	N/A	Form EXP – 4.2 (b)
<p>(1) A management contractor is a firm which takes on the role of contract management as a “general” contractor of sort could do. It does not normally perform directly the work(s) associated with the Contract. Rather, it manages the work of other (sub) contractors while bearing full responsibility and risk for price, quality, and timely performance of the contract.</p> <p>(2) The similarity shall be based on the physical size, complexity, methods/technology and/or other characteristics described in Section VI, Employer’s Requirements. Summation of number of small value Contracts (less than the value specified under requirement) to</p>						

meet the overall requirement will not be accepted.

- (3) Substantial completion shall be based on 80% or more works completed under the Contract.
- (4) For contracts under which the Bidder participated as a JV/ Consortium member, only the Bidder's share, by value, shall be considered to meet this requirement.
- (5) In case of a JV, the value of Contracts completed by its members shall not be aggregated to determine whether the requirement of the minimum value of a single Contract has been met. Instead, each Contract performed by each member shall satisfy the minimum value of a single Contract as required for single entity. In determining whether the JV meets the requirement of total number of Contracts, only the number of Contracts completed by all members each of value equal or more than the minimum value required shall be aggregated.
- (6) For Contracts under which the Bidder participated as a Subcontractor, only the Bidder's share shall be counted to meet this requirement.
- (7) Volume, number or rate of production of any key activity can be demonstrated in one or more contracts combined if executed during same time period. The rate of production shall be the annual production rate for the key construction activity (or activities).

Notes: -

- (1) In case of postponement(s) in 'date for bid submission', if any, twenty-eight days prior to postponed 'date for bid submission' shall be considered.
- (2) Work experience of only substantial partner (partner with share of 26% or more in the JV / Consortium) shall be considered for evaluating of JV/Consortium.
- (3) Value of successfully completed portion of any ongoing work up to last day of Bid submission will also be considered for qualification of work experience criteria, provided that at least 80% of the Contract value of work is completed (including at least one operational section), duly certified by the Employer/Engineer.

- (4) For completed works, value of work done shall be updated to last day of the month previous to the month of Bid submission price level assuming 05% inflation for Indian Rupees every year and 02% for foreign currency portions per year. The exchange rate of foreign currency shall be applicable 28 days before the date for bid submission.
- (5) In case of JV/Consortium, change in constitution or percentage participation shall not be permitted at any stage after their submission of Bid, otherwise the Bidder shall be treated as non-responsive.
- (6) Participation by Subsidiary Company / Parent Company with credential of other Company:
 - (a) Bidder in the capacity of a Subsidiary Company as a single entity is not permitted to use the credential of its Parent Company and/or its Sister Subsidiary Company/ Companies unless the Bidder participates in Bid as JV/Consortium with its Parent Company and/or its Sister Subsidiary Company/ Companies as a member(s) in JV/Consortium with minimum 26% participation each (as substantial member) for such member(s).
 - (b) Bidder in the capacity of a Parent Company as a single entity is not permitted to use the credential of its Subsidiary Company/ Companies unless the Bidder participates in Bid as JV/Consortium with its Subsidiary Company/ Companies as a member(s) in JV/Consortium with minimum 26% participation each (as substantial member) for such member(s).

Criteria			Requirements				Submission Requirements
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member	Lead Member	
1.5 Environmental and Social and Health and Safety (ESHS) Experience and Capacity							
1.5.1	ESHS Certification (s)	Availability of a valid ISO certification or internationally recognized equivalent (equivalence to be demonstrated by the Bidder) applicable to the work/site.	Must meet requirement	N/A	N/A	Must meet requirement	Form CER and supporting certificates
		Quality Management certificate ISO 9001					
		Environmental management certificate ISO 14001					
		Health and safety management certificate OHSAS 18001 OR ISO 45001					
1.5.2	ESHS Documentatio	Availability of in-house policies and procedures acceptable to the	Must meet requirement	N/A	N/A	Must meet requirement	(1) The ESHS Ethics Charter

Criteria			Requirements			Submission Requirements	
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member		Lead Member
	n	<p>Employer for ESHS management:</p> <ol style="list-style-type: none"> 1. Existence of an Ethics Charter. 2. Existence of a system for monitoring compliance with ESHS commitments for the Bidder's Subcontractors and all its partners. 3. Existence of official company procedures for the management of the following relevant points: <ol style="list-style-type: none"> a) Health & Safety on worksites; b) Traffic management; c) Hazardous products; d) Wastewater (effluents); e) Atmospheric emissions, noise and vibrations; 				<p>of the company or equivalent must be provided.</p> <p>(2) A procedure or information on how the Bidder ensures that all members of the Joint Venture, subcontractors, suppliers and</p>	

Criteria			Requirements				Submission Requirements
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member	Lead Member	
		f) Waste management; g) Control of infectious and communicable diseases (HIV/AIDS, malaria, etc.).					temporary labor (i) are aware and (ii) meet ESHS requirements must be provided. (3) Official internal procedure documents on the topics indicated must be provided. Form EXP-ESHs with supporting

Criteria			Requirements				Submission Requirements
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member	Lead Member	
							documents
1.5.3	ESHS Experience	Experience of one (01) Contracts over the last ten (10) years, where major ESHS measures were carried out or are on progress satisfactorily and in compliance with international standards.	Must meet requirement	N/A	N/A	Must meet requirement	Form EXP-ESHS with supporting documents (the bidder shall submit a piece of evidence supporting the ESHS implementation measures)
1.5.4	Specific ESHS Knowledge Transfer	Experience of one (1) Contract in developing / emerging countries over the last five (5) years in which the ESHS knowledge transfer to a	Must meet requirement	N/A	N/A	Must meet requirement	Form EXP-ESHS with supporting

Criteria			Requirements				Submission Requirements
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member	Lead Member	
	Experience	local partner or the ESHS capacity building of the Employer's country staff was carried out satisfactorily.					documents (the bidder shall submit a piece of evidence supporting the ESHS implementation measures)
1.5.5	ESHS Dedicated Personnel	Availability of in-house personnel dedicated to ESHS issues: Environmental and Social Manager, and/or Health and Safety Manager. (In case bidder do not have in-house personnel for any of ESHS requirements, they should propose	Must meet requirement	N/A	N/A	Must meet requirement	Organizational chart evidencing filled ESHS position(s)

Criteria			Requirements				Submission Requirements
No.	Subject	Requirement	Single Entity	JV/Consortium (existing or intended)			
				All Parties Combined	Each Member	Lead Member	
		independent agency to carry out activities that meeting certification requirements of 1.5.1 & 1.5.2.)					

1.6 Security – Not Used

Table 2 – Rated Criteria – Not Used

2. Evaluation of Technical Bid (i.e. Envelope - 2) :

Completeness and responsiveness of the Technical Bid will be assessed according to the documents submitted in accordance to ITB 11 and Responsiveness Criteria of ITB 33.

If the environmental and social risks are evaluated as high and/or impacts as significant, and therefore, the Bidding Documents include ESHS Specifications, then the technical proposal shall comprise an ESHS Methodology. The ESHS Methodology submitted by the Bidder shall be evaluated to determine whether it is substantially responsive (i.e. without material deviation, reservation or omission) to the requirements specified in Section VII - Works Requirements - ESHS Specifications/ SHE document. The Bidder shall use the ESHS Methodology Form provided for this purpose in Section IV - Bidding Forms - Technical Proposal. A Bid not comprising an ESHS Methodology or a Bid for which the ESHS Methodology is not substantially responsive (i.e. with material deviation, reservation or omission) shall be rejected.

In addition, the following criteria shall also apply: -

2.1 Subcontractors/ Manufacturers:

Subcontractors for the following major items of supply or services must meet the following minimum criteria, herein listed for that item, with due submission of Form SUB-1 and 2 for each item. The Bidder is responsible for ensuring that the Subcontractor complies with the requirements of ITB 4 and 5 and meets the minimum criteria listed above for that item.

- (i) ***Design of PSG system (Mechanical, Electrical, Electronics and software for the system) including Door Control Unit (DCU) shall not be subcontracted.***

Item No.	Description of Item	Minimum Criteria to be met
1	PSD - Central Controller Unit (PSC)	<p>At least 01 (one) work, incorporating the stipulated item/ equipment, in “Design, Manufacture, Supply, Installation, Testing and Commissioning of Platform Screen Gates System for Metro Rail/ Monorail/ Suburban Rail/ LRT project of at least 09 stations”, satisfactorily completed and in Operation in the last ten years ending last day on the month previous to the month of bid submission.</p> <p>Provide End User/ Proven-ness certificate of working satisfactorily [outside the country of origin for foreign company] of at least 07 stations in a Metro Rail/ Monorail/ Suburban Rail/ LRT project.</p>
2	PSD - Power Supply Cabinet	<p>At least 01 (one) work, incorporating the stipulated item/ equipment, in “Design, Manufacture, Supply, Installation, Testing and Commissioning of Platform Screen Gates System for Metro Rail/ Monorail/ Suburban Rail/ LRT project of at least 09 stations”, satisfactorily completed and in Operation in the last ten years ending last day on the month previous to the month of bid submission.</p> <p>Provide End User/ Proven-ness certificate of working satisfactorily [outside the country of origin for foreign company] of at least 07 stations in a Metro Rail/ Monorail/ Suburban Rail/ LRT project.</p>
3	PSD - Master Monitoring System (MMS)	<p>At least 01 (one) work, incorporating the stipulated item/ equipment, in “Design, Manufacture, Supply, Installation, Testing and Commissioning of Platform Screen Gates System for Metro Rail/ Monorail/ Suburban Rail/ LRT project of at least 09 stations”, satisfactorily completed and in Operation in the last ten years ending last day on the month previous to the month of bid submission.</p> <p>Provide End User/ Proven-ness certificate of working satisfactorily [outside the country of origin for foreign company] of at least 07 stations in a Metro Rail/ Monorail/ Suburban Rail/ LRT project.</p>

4	Installation Works	<p>Incorporating the stipulated item, in at least 01 (one) work of “Design, Manufacture, Supply, Installation, Testing and Commissioning of Platform Screen Gates System for Metro Rail/ Monorail/ Suburban Rail/ LRT project of at least 09 stations”, satisfactorily and substantially completed and in Operation in the last ten years ending last day on the month previous to the month of bid submission.</p> <p>Provide End User/ Proven-ness certificate of working satisfactorily [outside the country of origin for foreign company] of at least 07 stations in a Metro Rail/ Monorail/ Suburban Rail/ LRT project.</p>
5	Any other important item	<p>At least 01 (one) work similar to above, incorporating the item, for at least 09 stations, satisfactorily completed and in Operation in the last ten years ending last day on the month previous to the month of bid submission.</p> <p>Provide End User/ Proven-ness certificate of working satisfactorily [outside the country of origin for foreign company] of at least 07 stations in a Metro Rail/ Monorail/ Suburban Rail/ LRT project.</p>

Failure to comply with this requirement may result in rejection of the Subcontractor.

In the case of a Bidder who offers to supply and install major items of supply under the Contract that the Bidder did not manufacture or otherwise produce, the Bidder shall provide the manufacturer’s authorization, using Form MAN provided in Section IV, Bidding Forms, showing that the Bidder has been duly authorized by the manufacturer or producer of the related plant and equipment or component to supply and install that item in the Employer’s country. The Bidder is responsible for ensuring that the manufacturer or producer complies with the requirements of ITB 4 and ITB 5 and meets the minimum criteria listed above for that item.

2.2 Personnel:

The Bidder must demonstrate that it has the personnel for the key positions that meet the following requirements:

No.	Position	Total Work Experience (years)	Experience in Similar Works (years)
1	Project Manager (to be Contractor's Representative under GC 4.3)	15	10
2	Deputy Project Manager e.g. Chief Engineer(s)/Resident Engineer	10	5
3	Design Manager / System Integrator / Interface Manager	10	5
4	PSG System Design Manager/ PSG Design Engineer	10	5
5	Testing and Commissioning Engineer/ Manager	10	5
6	Quality Assurance Specialist/ Manager	10	5
7	Health and Safety Manager / Officer	10	5
8	Installation Specialist/ Manager	10	5
Note: Diploma with 5 years additional experience in relevant field will be considered equivalent to degree.			

The Bidder shall provide details of the proposed personnel and their experience records in Forms PER-1 and PER-2 given in Bidding Forms, Section IV.

3. Evaluation of Financial Bid (i.e. Envelope - 3) :

Completeness and responsiveness of the Financial Bid will be assessed according to the Responsiveness Criteria of ITB 37. In addition, the Bidders shall submit Appendix F given in Price Schedules, Section IV to meet the monthly cash flow requirement for this Bid.

End of Section III – Evaluation and Qualification Criteria (EQC)