

Contract – FOBUS 3



**Delhi Integrated Multi Modal Transit System Ltd.**

( A Joint Venture of Govt. of Delhi & IDFC Ltd.)

**Construction of Underpass at Shanti Path, New Delhi in NDMC Area  
by Box Pushing Method on Design & Build Basis**

**CONTRACT NO: FOBUS-3**

**TENDER DOCUMENTS**

**VOLUME 1**

**PART 1 : NOTICE INVITING TENDER**

**Delhi Integrated Multi Modal Transit System Ltd.**

(A Joint Venture of Government of Delhi & IDFC Ltd.)

**1<sup>st</sup> Floor, Maharana Pratap Inter State Bus Terminus,  
Kashmere Gate, Delhi-110006**

**001**

### Notice Inviting Tender (NIT)

1. Delhi Integrated Multi-Modal Transit System Limited (hereinafter called DIMTS/Employer) has been entrusted with the responsibility for development of Underpasses and Subways in New Delhi Municipal Council (NDMC) area in New Delhi. DIMTS, on behalf of NDMC, invites sealed bids from eligible competent tenderers with sound technical and financial capabilities and meeting the eligibility criteria under single stage two envelope bidding system for Construction of Underpass at Shanti Path, New Delhi by Box Pushing Method on Design & Build Basis.

2. The salient features of work and tender process are as given below:

Approximate cost of work	Rs. 10.50 Crores (Rupees ten crores fifty lakhs)
Tender Security amount	Rs. 20.50 Lakhs (Rupees twenty lakhs fifteen thousand)
Completion period of the Work	11 Months
Tender documents on sale	From 23.06.2009 to 17.07.2009 (between 11:00 hrs to 16:00 Hrs) on working days
Last date of Seeking Clarification	09.07.2009
Date of Pre-Tender meeting	10.07.2009
Last date of issuing addendum	13.07.2009
Date & time of Submission of Tender	20.07.2009 upto 15:00 Hrs
Date & time of opening of Tender	20.07.2009 at 15:30 hrs
Authority and place for purchase of tender documents, seeking clarifications	Dy.General Manager(Contracts),Delhi Integrated Multi Modal Transit System Ltd.,1 <sup>st</sup> Floor, Maharana Pratap I.S.B.T., Kashmere Gate, Delhi-110006  Ph: 011-43090180/43090100  E-mail : av.subrahmanyam@dimts.in

3. A complete set of tender documents may be purchased by interested tenderers on submission of a written application to the above office, and upon payment of a non-refundable fee of Rs.10000/- in the form of Demand Draft (from any scheduled Bank in favour of DIMTS Ltd. payable at Delhi) during working hours from 23.06.2009 to 17.07.2009(between 11:00 hrs to 16:00hrs)(except Saturday, Sunday & Holidays).

The tender documents can also be downloaded from DIMTS' website [www.dimts.in](http://www.dimts.in). Tenderers using downloaded documents should submit the cost of tender documents (in the form mentioned above) at the time of submission of tenders.

3. The eligibility shall be assessed on tenderers fulfilling the "Qualifying Criteria" as given in Annexure-I.

4. All tenders must be accompanied by tender security of the amount specified for the work in the above table in the form of Bank Draft in favour of DIMTS Ltd. payable at New Delhi from a Scheduled Commercial Bank based in India or Fixed Deposit Receipt of a Scheduled Commercial bank /Post office based in India duly pledged in favour of DIMTS Ltd. or in the form of an irrevocable Bank Guarantee (format to be in accordance with the sample form of Tender Security included in the tender document) issued by a Scheduled Commercial Bank based in India. The tender guarantee shall remain valid for 30 days beyond the validity period of the tender.

5. All tenders must be submitted to the Engineer-in-Chief, Delhi Integrated Multi-Modal Transit System Limited , 1<sup>st</sup> Floor, Maharana Pratap ISBT Building, Kashmere Gate, Delhi-110006 upto 15:00 hrs, 20.07.2009.

6. At any time prior to the deadline for submission of Bids, DIMTS may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Tenderer, amend the Tender documents by issuing addendum. Such an amendment in the form of an addendum will be posted on DIMTS website. The Tenderers shall have to keep a vigil on DIMTS' website for the same & they shall have no claim whatsoever for any ignorance in such case.

7. The Technical Packages will be opened at 15:30 hrs. on 20.07.2009 in the presence of tenderer's representatives who choose to attend. In the event of the specified date of tender submission/ opening being declared a holiday for DIMTS, the bids shall be received/ opened on the next working day.

8. The "Financial Packages" of the tenderers whose technical packages have been determined responsive and fulfil the evaluation and qualification criteria will be opened on the date to be intimated later.

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9. All matters arising from this tender will have jurisdiction of courts in Delhi.

Engineer-in-Chief  
Delhi Integrated Multi-Modal Transit System Limited  
1<sup>st</sup> Floor, Maharana Pratap ISBT Building,  
Kashmere Gate, Delhi-110006

**ANNEXURE-1**

**1. Qualification/Eligibility Criteria for Technical Package**

The evaluation of Technical Package will be based on Tenderers meeting all the following minimum pass/fail criteria regarding their general and particular experience, financial position, personnel and equipment capabilities and other relevant information furnished by the Tenderer:

**1.1 Experience**

**1.1.1 General Experience**

The Tenderer shall provide documentary evidence that it has been in the business of civil construction during the last 7 years in the role of prime contractor or partner in joint venture.

**1.1.2 Particular Construction Experience**

A. The Applicant shall provide documentary evidence that it has successfully/satisfactorily completed (without levy of liquidated damages):

- (i) At least one work of similar nature under roads/highways/railways costing minimum of Rs.10 crores during the current financial year 2009-10 or last three years(years to be considered shall be 2008-09, 2007-08 & 2006-07) For this purpose, 'cost of work' shall mean gross value of the completed work including the cost of materials supplied by the Employer /Client, but excluding those supplied free of cost.

Similar work means construction of Subways/Underpasses, tunnels or any other underground public/ transport facilities under roads/highways/railways by box pushing method using drag sheet technology

- (ii) At least 150 metre of cumulative length of box Pushing/Jacking works below roads/highways/railways using drag sheet technology during the last three years(years to be considered shall be 2008-09, 2007-08 & 2006-07). Any structure/box below 30sqm internal cross sectional area shall not be considered for this purpose.
- (iii) At least one work of similar nature involving box pushing( using drag sheet technology) of RCC boxes of minimum 50m length and 30sqm internal cross sectional area during last three years(years to be considered shall be 2008-09, 2007-08 & 2006-07).
- (iv) For these, the certificate of satisfactory completion from Employer shall be submitted along with the application incorporating clearly the name of Contractor, name of the work, Contract value, billing amount, date of

commencement of works, scheduled date of completion, actual date of completion, satisfactory performance of the Contractor, Quality of works executed (Very Good/Good/Fair/Poor), Time overrun if any(whether without levy of compensation/penalty, with levy of compensation/penalty or levy of compensation/penalty not decided), total Length of box pushing, size of of box pushed , whether drag sheet technology used, yearwise length of box pushing etc. and any other relevant information.

Base Year and Escalation

Following enhancement factors have to be used for updating the cost of works executed to bring to a common base:

Year	Multiplying factor
2009-10	1
2008-09	1.07
2007-08	1.14
2006-07	1.23

Tenderer should incorporate the above enhancement factors to the actual amount of the works executed by them clearly indicating the calculations.

In case the financial figure and value of completed works are in foreign currency, the above enhanced factors will not be applied. Instead, actual amount in the foreign currency shall have to be converted into equivalent Indian Rupees (INR) at the State Bank of India BC selling rate as on the date two weeks prior to the last date of submission, clearly indicating the calculations.

- B. Tenderer must own minimum 100 numbers 150T capacity hydraulic jacks, minimum 2 numbers 10000psi capacity hydraulic pumps & minimum 1000 Rm Hydraulic hoses of varying diameters. The equipment must be owned by the tenderer and equipment on lease/hire-purchase shall not be considered. Documents in support of the same(incl. ownership details) are to be submitted with the offer.

**1.2. Turnover**

The Tenderer shall have achieved, during last three years (years to be considered shall be 2008-09, 2007-08 & 2006-07) an average updated annual turnover from civil construction works of at least Rs. 15 crore.

The audited balance sheets for the last three years shall be submitted. The Tenderer must demonstrate the current soundness of the Tenderer 's financial position, and indicate its prospective long-term profitability. If deemed necessary, DIMTS shall have the authority to make inquiries with the Tenderer 's bankers. In case the balance sheet does not clearly show the turnover from civil construction works only, a certificate from Chartered Accountant certifying turnover from civil

construction works out of total turnover shall also be submitted.

**1.3 Deleted**

**1.4 Financial capability**

**1.4.1 Solvency**

The Tenderer should submit a solvency certificate, certified by his Bankers, of at least 6 crores. Solvency Certificate from the Bankers shall be submitted as per form- T-4.

**1.5 Personnel capabilities**

The Tenderer shall supply general information on the management structure of the firm and shall make provision for suitably qualified personnel to fill the key positions/support staff/office staff as required during contract implementation for timely implementation of works.

Requirement of minimum Key personnel with qualification and experience is given in FORM T-7 of "Instructions to Tenderers". The Tenderer shall give an undertaking(in the FORMAT of FORM T-7) to provide personnel for these positions satisfying the qualification and experience requirements.

**1.6 Equipment capabilities**

The Tenderer is required to own or have assured access through hire or lease to the key items of equipment required during contract implementation for timely implementation of works.

A general list of minimum requirement of major plant and machinery required for the project is given in form T-8 of "Instructions to Tenderers". The Tenderer shall give an undertaking (in the FORMAT of FORM T-8)to provide all the plant and machinery required for timely implementation of project.

**1.7 Litigation History**

The Tenderer should provide accurate information about any litigation or arbitration resulting from contracts completed or ongoing under its execution over the last five years. A consistent history of awards against the Tenderer will result in failure of the application.

**1.8 Disqualification**

Even though the Tenderer meets the above criteria, he is subject to be disqualified if Tenderer has:

- made misleading or false representation in the forms, statements and attachments submitted; or

- any criminal proceedings are pending/ ongoing in any court of law regarding any project executed by the Tenderer.
- has been debarred/blacklisted by DIMTS/NDMC or any Government or Semi Government Organization.
- records of poor performance such as abandoning the work, rescinding of contract for which the reasons are attributable to the non-performance of the Tenderer, inordinate delays in completion, consistent history of litigation / arbitration awarded against the Tenderer or any of its constituents or financial failure due to bankruptcy, etc.
- shown poor performance in any of the works at DIMTS/NDMC.
- any near relative posted in DIMTS/NDMC in any capacity(any breach of this condition by the tenderer would render him liable to be debarred for taking up works in DIMTS/NDMC). The near relatives include wife, husband, partners, grand-parents, children, grand children, brothers, sisters, uncles, aunts, cousins, and their corresponding in-laws.
- Is under a declaration of ineligibility for corrupt or fraudulent practice

2. **Joint Ventures/Consortium** : Joint Ventures/Consortiums are not allowed to bid for the project