

**National Institute of Plant Genome Research**  
**Aruna Asaf Ali Marg, Near ICSSR, JNU Campus, New Delhi – 110067**  
**Phone: 26735161, 26735138 Fax: 26741658**

F. No. NIPGR/7/68(W.S)/Vol.V /

Dated: 30.05.2014

**NOTICE INVITING QUOTATIONS**

Sealed item rate quotations are invited on behalf of the Director, NIPGR, New Delhi, from approved & eligible contractors in respect of the following work, so as to reach his office on or before 16.06.2014 up to 3.00 P.M. The quotation shall be opened on the same day at 3.30 P.M. in presence of the intending quotationers.

**SCHEDULE OF QUANTITY**

**Name of Work:** Providing & laying of G.I. pipe water supply line to make water supply main ring at NIPGR Campus, New Delhi.

Sl. No.	Description	Qty.	UNIT	Rate (in Rs.)	Amount (in Rs.)
	As per enclosed Schedule of Quantity and Terms & Conditions				

**Encl.:** 1. Schedule of quantity.  
2. Terms & conditions.

Consultant Engineer  
NIPGR, New Delhi

M/s \_\_\_\_\_

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Seal & Signature of Contractor

### Schedule of quantity

**Name of work :** Providing & Laying of G.I. pipe water supply line to make water supply main ring at NIPGR Campus New Delhi

S.N.	Description	Unit	Qty	Rate	Amount
1	Excavating trenches for pipes, cables etc. including excavation for sockets, depth upto 1.5m including getting out the excavated materials, returning the soil as required in layers not exceeding 20cm in depth including consolidating each deposited layers by ramming, watering etc stacking of serviceable material for measurements and disposal of unserviceable material as directed within lead 150m. complete as per instruction of Engineer-in-charge.				
	a) All kind of Soil for pipes, cables etc. not exceeding 80mm dia.	Metre	45		
	b) ordinary rocks for pipes, cables etc. not exceeding 80mm dia.	Metre	50		
	c) hard rock (blasting prohibited) for pipes, cables etc. not exceeding 80mm dia.	Metre	15		
2	Providing, laying and fixing of approved make G.I. Pipes with G.I fittings like elbows, tees, bends, reducer, sockets and all other fittings required for complete (as approved make of Jindal-Hissar, Tata B-class with ISI and fittings of Unik make ISI marked) and as per instruction of Engineer-in-charge.				
2a)	80mm dia. Nominal bore.	Metre	110		
3	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete as per instruction of Engineer-in-charge.				
3a)	80mm nominal bore	Each	2		
4	Painting G.I. pipes and fittings with two coats of anti-corrosive bituministic paint of approved quality complete as per instruction of Engineer-in-charge.				
4a)	80mm diameter pipe	Metre	110		
5	Providing and Filling of sand of Grading Zone V all around the G.I. pipes in External Work complete as per instruction of Engineer-in-charge.				
5a)	80mm diameter pipe	Metre	110		
6	Providing and Fixing gun metal gate valve with C.I. wheel of approved quality (Screwed end) complete as per instruction of Engineer-in-charge.				
6a)	80mm nominal bore (Zoloto, Leader, Sant make with ISI marked)	Each	2		
7	Constructing masonry Chamber 60x45x50 cm inside, in brick work in cement mortar 1:4 (1 cement : 4 coarse sand) for water meter complete with C.I. double flap surface box 400x200x200 mm (inside) with locking arrangement and RCC top slab 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), i/c necessary excavation, foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12mm thick, finished with a floating coat of neat cement complete as per standard design complete as per instruction of Engineer-in-charge.				
	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Each	2		
<b>Total Amount</b>					
<b>(In words Rs. ....)</b>					
<b>Consultant Engineer, NIPGR</b>					<b>Seal &amp; Sign of Contractor</b>



## Terms & Conditions

**Name of work :** Providing & Laying of G.I. pipe water supply line to make water supply main ring at NIPGR Campus New Delhi.

1. The contractors should visit the site and make them self-acquainted with the location of site. The Department shall not entertain any extra claim later on.
2. The site of work is at NIPGR Campus, Aruna Asaf Ali Marg New Delhi-110067.
3. The contractor shall make his own arrangement for the security of material at site.
4. The contractor shall arrange all T&P and nothing extra will be paid.
5. The contractor must get the prior approval of materials from the Engineer- In -Charge.
6. The rates shall be inclusive of Transportation, loading, unloading and handling charges of material.
7. Make of G.I. pipes are Jindal Hisar, Tata pipes as per ISI approved & fittings of unique make.
8. The rates shall be inclusive of all taxes including VAT.
9. The contractor shall follow all labour laws as prevailing in Delhi.
10. All works shall be completed to the entire satisfaction of the Institute.
11. The management reserves the right to reject / accept any or all quotation without assigning any reason.
12. The management also reserves the right to reduce / increase the scope of work to a maximum of 50%.
13. In case of any dispute the decision of the Institute shall be final & binding on the contractor.
14. Payment shall be made after completion of work.
15. Any work not carried out as per instructions of the Engineer-in-charge shall be dismantled and reconstructed by the contractor without any extra cost.
16. The work shall be completed in all respects within **Three weeks** from the date of issue of work order. Being a time bound, contract, and the contractor shall be liable to pay penalty @ ₹.1500/- (₹. One Thousand & Five Hundred only) per day subject to maximum of 10% of quoted amount if the work is not completed within stipulated time of Completion.
17. The Contractor shall be responsible for any damages and site clearance and nothing extra will be paid. In case the site clearance and damages are not attended, a recovery amounting to ₹. 1,000/- (₹. One thousand only) shall be made.
18. Agency must have the work experience of **minimum of three years of carrying out of Civil works**. The agency shall have completed satisfactory one work of value ` . 1.00 lakhs in last three years ending 31st March 2014 with the Government/public sector Undertaking/Government Institute and Universities. Completion certificate must be submitted with quotation.
19. The quotation must be accompanied with EMD of ₹.2400(₹. Two thousand & Four hundred only). The earnest money (EMD) shall be in the form of DD of scheduled bank drawn in favour of "Director NIPGR" New Delhi. **Without EMD quotation shall not be considered.**
20. **The EMD shall be enclosed in a separate envelop duly marked EMD which shall be opened first.**
21. In case agency fails to comply with terms & conditions, The EMD of the agency shall be forfeited.
22. Security deposit @ 10% shall be deducted from the bill and shall be refunded after the completion of defect liability period of Six Months. The EMD will however be adjusted towards security deposit. .
23. **PAN/TIN** issued by the respective departments must be mentioned while quoting the rates.
24. All papers attached with this Quotation should be signed & returned in original.

**PIN:**

**TIN :**  
**Seal & Signature of Contractor**

**Consultant Engineer**

**NIPGR, New Delhi**



