

14.10.2011

NOTICE INVITING TENDER

Dear Sir,

Sealed quotations are invited for **laying of DJB water connection line** as per the under mentioned details, terms and conditions.

BILL OF QUANTITY

A.	CIVIL WORKS				
S. No.	Description	Unit	Qty.	Rate	Amount
1	Providing and fixing G.I. pipes complete with necessary G.I. fittings of Jindal C / Tata C e.g. Elbows, tees, reducers, sockets, couplers and including trenching (upto 0.45M Width and 1.50M Depth, excavating all kind of soil), refilling and testing of joints etc. completes as per instruction of the Engineer-in-charge.				
a)	50mm dia	Meter	265.00 appx.		
2	Extra for				
2.1	Cutting road and making good the same including supply of extra quantities of all kind required materials and labour etc. complete in all respect as per instruction of the Engineer-in-charge				
a)	Bituminous portion	Cum	1.00		
b)	Water bound macadam	Cum	2.00		
2.2	Cutting, removing existing cement concrete floor and making good the same including providing and laying M 20 grade of cement concrete etc. complete as per instruction of the Engineer-in-charge.	Cum	5.00		
2.3	Removing, stacking and relaying the interlock pavers including supply of extra quantities of any kind of materials or labour for the same and complete as per instruction of the Engineer-in-charge.	Sqmt	40.00		
3	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipes etc. complete.				
a)	56 to 60 mm nominal bore	each	1.00		
4	Providing and fixing water meter and stop cock in G.I. pipe line including cutting and threading the pipe and making long screws and testing etc. complete as per instruction of the Engineer-in-charge.	each	1.00		
5	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end):				
a)	50 mm nominal bore	each	1.00		

6	Providing and fixing brass ferrule with C.I. mouth cover including boring and tapping the main:				
a)	25 mm nominal bore	each	1.00		
7	Providing and fixing G.I. Union in existing G.I. pipe line, cutting and threading the pipe and making long screws including excavation, refilling the earth or cutting of wall and making good the same complete wherever required:				
a)	50 mm nominal bore	each	3.00		

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8	Constructing masonry Chamber 30x30x50 cm, inside with 75 class designation brick work in cement mortar 1:4 (1 cement: 4 coarse sand) for stop cock, with C.I. surface box 100x100x75 mm (inside) with hinged cover fixed in cement concrete slab 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) necessary excavation foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12 mm thick finished with a floating coat of neat cement complete as per standard design:				
a)	With F.P.S. bricks	each	2.00		
9	Painting G.I. pipes and fittings with two coats of anticorrosive bitumastic paint of approved quality:				
a)	50 mm diameter pipe	meter	265.00		
10	Providing and filling sand of grading zone V or coarser grade all-round the G.I. pipes in external work.				
a)	50 mm diameter pipe	meter	265.00 appx		
11	Cutting holes up to 30x30 cm in walls including making good the same.				
a)	With F.P.S. brick	each	1.00		
	TOTAL				

1. It should be mentioned whether the above quoted rates are inclusive or exclusive of taxes.
2. The work has to be started within 7 days of issue of order.
3. The contractor should be registered with DJB or any other Govt. agency or should be a licensed plumber
4. Bill payment shall be made after completion of the work only.
5. The quotation should be received in the college on or before 09.11.2011.
6. The sealed quotation should be sent to Principal, College of Vocational studies, University of Delhi, Sheikh Sarai, Phase II, New Delhi, 110017 latest by 09.11.2011.

Principal