Embassy of India Kathmandu

TENDER NOTICE

Sealed tender documents/quotations are invited directly from reputed and experienced bidders for **diverting water supply pipe line from bore well located back side of B-2 Bungalow to WTP within Embassy premises**.

2. The last date of receipt of offer in sealed envelope is on or before April 25, 2018 up to 1700 hrs. Entire details of scope of work for tender documents are available on website <u>www.indianembassy.org.np</u> and <u>www.eprocure.gov.in</u>. These documents can also be collected from Attaché (Estt & Proj) Tel 01-44118510.

Kat / Admn / 872/3 /2013

Sd/-(Head of Chancery)

Scope of work

Name of Work: Diverting water supply pipe line from bore well located back side of B-2 Bungalow to Water Treatment Plant (outside of RG Bungalow 1 to 11)

Item	Name of Work	Qty	Rate	unit	Amount	Reference	References
	Connecting water supply pipe line from bore well located back side of b-2 bungalow to WTP						
1	Providing and fixing GI pipes complete with GI fittings including trenching and refilling etc.						
1.1	External work						
1.1.1	80 mm dia nominal bore	400		meter			
2	Making connection of GI distribution branch with GI main of following sizes by providing and fixing tee, including cutting and trenching, the pipe etc. complete						
2.1	50 to 80 mm nominal bore	4		Each			
3	Providing and fixing gun metal gate valve with CI wheel of approved quality (screwed end)						
3.1	80 mm dia nominal bore	14		Each			
4	Constructing masonry Chamber 60x60x 75 cm inside, in brick work in cement mortar 1:4 (1 cement: 4 coarse sand) for sluice valve, with RCC top slab 1:2:4 mix (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size), including necessary excavation, foundation concrete 1:5:10 (1 cement: 5 coarse sand: 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement: 3 fine sand) 12 mm thick, finished with a floating coat of neat cement complete as per standard design:						
4.1	With common burnt clay FPS (non-modular) bricks of class designation 5	12		Each			

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5	Providing and fixing GI union in GI pipe including cutting and threading the pipe and making long screws etc. complete (New work)				
5.1	80 mm dia nominal bore	16	Each		
6	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering-All work up to plinth level				
6.1	1:2:4 (1 cement:2 coarse sand: 4 graded stone aggregate 20 mm nominal size)	2	cum		
7	Providing and fixing gun metal non-return valve of approved quality (screwed end)				
7.1	Vertical/ Horizontal	1	Each		
8	Centering and shuttering including strutting, propping, etc. and removal of form for:				
8.1	Foundations, footings, bases of columns, etc, for mass concrete	8	sqm		
9	Painting with GI pipes and fittings with two coats of anti- corrosive bit mastic paint of approved quality:				
9.1	80 mm diameter pipe	350	meter		
10	Steel reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete up to plinth level				
10.1	Thermo-Mechanically treated bars	300	kg		
	Total				

No: Kat/Admn/872/4/2013 Embassy of India Kathmandu

Additional conditions:

Sub: Diverting water supply pipe line from bore well located B-2 bungalow to WTP located within Embassy premises

- 1. The work shall be completed within 30 (Thirty days) from the date of award of the work.
- 2. 3% Penalty will be recovered from the bill for delay in every Thirty days.
- 3. 10 % Performance guarantee will be recovered from the bill after completion of the work.
- 4. The performance guarantee will be released after 6 (Six) months from the date of completion of the work.
- 5. Only best quality & approved materials should be used for the proposed work.
- 6. The work shall be carried out strictly as per the latest CPWD specifications along with the updated correction slips issued by the CPWD from time to time.

Sd Head of Chancery