

### 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)**

<b>Item</b>	<b>Name of Work</b>	<b>Qty</b>	<b>Rate</b>	<b>unit</b>	<b>Amount</b>	<b>Reference</b>	<b>References</b>
	<b>Connecting water supply pipe line from bore well located back side of b-2 bungalow to WTP</b>						
<b>1</b>	<b>Providing and fixing GI pipes complete with GI fittings including trenching and refilling etc.</b>						
<b>1.1</b>	<b>External work</b>						
<b>1.1.1</b>	<b>80 mm dia nominal bore</b>	<b>400</b>		<b>meter</b>			
<b>2</b>	<b>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</b>						
<b>2.1</b>	<b>50 to 80 mm nominal bore</b>	<b>4</b>		<b>Each</b>			
<b>3</b>	<b>Providing and fixing gun metal gate valve with CI wheel of approved quality (screwed end)</b>						
<b>3.1</b>	<b>80 mm dia nominal bore</b>	<b>14</b>		<b>Each</b>			

<b>4</b>	<b>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:</b>						
<b>4.1</b>	<b>With common burnt clay FPS ( non-modular) bricks of class designation 5</b>	<b>12</b>		<b>Each</b>			
<b>5</b>	<b>Providing and fixing GI union in GI pipe including cutting and threading the pipe and making long screws etc. complete (New work)</b>						
<b>5.1</b>	<b>80 mm dia nominal bore</b>	<b>16</b>		<b>Each</b>			
<b>6</b>	<b>Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering-All work up to plinth level</b>						
<b>6.1</b>	<b>1:2:4 (1 cement:2 coarse sand: 4 graded stone aggregate 20 mm nominal size)</b>	<b>2</b>		<b>cum</b>			
<b>7</b>	<b>Providing and fixing gun metal non-return valve of approved quality (screwed end)</b>						
<b>7.1</b>	<b>Vertical/ Horizontal</b>	<b>1</b>		<b>Each</b>			

<b>8</b>	<b>Centering and shuttering including strutting, propping, etc. and removal of form for:</b>						
<b>8.1</b>	<b>Foundations, footings, bases of columns, etc, for mass concrete</b>	<b>8</b>		<b>sqm</b>			
<b>9</b>	<b>Painting with GI pipes and fittings with two coats of anti-corrosive bit mastic paint of approved quality:</b>						
<b>9.1</b>	<b>80 mm diameter pipe</b>	<b>350</b>		<b>meter</b>			
<b>10</b>	<b>Steel reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete up to plinth level</b>						
<b>10.1</b>	<b>Thermo-Mechanically treated bars</b>	<b>300</b>		<b>kg</b>			
	<b>Total</b>						

**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**. The last date of receipt of offer in sealed envelope is on or before – 9 April, 2019 up to 1700 hrs. Entire details of scope of work for tender documents are available on website [www.indianembassy.org.np](http://www.indianembassy.org.np) and [www.eprocure.gov.in](http://www.eprocure.gov.in). These documents can also be collected from Attaché (Estt)/ Attaché (Admin) Tel 01-4434276 Ext. 4179/4238/4280.

Kat / Admin / 872/3 /2013

Sd/-

**(Head of Chancery)**

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

**Terms and Conditions:**

1. The work shall be completed within 30 (Thirty days) from the date of award of the work.
2. Only best quality and approved materials should be used for the proposed work.
3. The agency shall make its own transportation arrangements for all the materials required at the site and disposal of any waste material.
4. The workers engaged by the agency will be employees of the agency and the Embassy will not, in any way, be responsible for any liability/compensation on account of accident, injury or death of workers while performing their work inside the Embassy premises.
5. The agency should provide information on personnel who will be deployed in the Embassy, along with their Security Clearance (If required by the Embassy).
6. The agency shall fully equip employees for their own expenses.
7. Payment of any item will be processed upon submission of VAT bill and cheque for the respective amount will be released to the agency.
8. The Embassy reserves the right to cancel the contract any time with the agency.