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**NAGAR, PALIK NIGAM, BHILAI  
NIT**

पार्षद निधि अंतर्गत वार्ड क्र.-25 बसंत विहार में पार्षद निधि से किये गये बोर में पाईप लाईन विस्तारीकरण कार्य।

(AS PER PWD BUILDING S.O.R 01.01.2015)

| No. | Item Description   | Qty.                              | Unit                             |
|-----|--|-----------------------------------|----------------------------------|
| 1   | Demolishing cement concrete including disposal of material within 50 metre lead.<br>1:3:6 or richer mix  | 15.00                             | cum                              |
|     | Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.<br>In all types of soils. | 14.00                             | cum                              |
| 2   | Providing and laying in trenches G.I. pipes medium class complete with G.I. fittings including excavation of trenches, refilling the same and testing of joints complete:<br>15 mm dia. nominal bore<br>25 mm dia. nominal bore<br>32 mm dia. nominal bore<br>50 mm dia. nominal bore  | 15.00<br>20.00<br>15.00<br>125.00 | meter<br>meter<br>meter<br>meter |
| 3   | Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality:<br>Bib cock (250 grams)   | 4.00                              | each                             |
| 4   | Providing and fixing brass/ gun metal gate valve with C.I. wheel of approved quality (screwed end):<br>25 mm dia. nominal bore<br>32 mm dia. nominal bore  | 4.00<br>3.00                      | each<br>each                     |
| 5   | Providing and fixing G.I. Union in G.I. pipe (New work) including cutting and threading the pipe and making long screws etc. complete:<br>25mm nominal bore<br>32mm nominal bore   | 4.00<br>3.00                      | each<br>each                     |
| 6   | Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.<br>1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).                               | 4.50                              | cum                              |



ASST. ENGINEER  
Nagar Palik Nigam, Bhilai



SUB ENGINEER  
Nagar Palik Nigam, Bhilai