

# MUNICIPAL CORPORATION BHILAI (C.G.)

## NIT

कार्य का नाम :- जोन-01 क्षेत्रांतर्गत मीटर सहित नल कनेक्शन लगाने का कार्य।

(NON SOT ITEM)

S.No.	Description and details of work	Qty.	Unit
1	Providing domestic house connection by making hole to distribution line (D.I. of MDPE) of any diameter by suitable mechanical machine by fixing of strap saddle i/e other required accessories with jointing 20 mm OD MDPE main pipe upto 3.00 meter average (1.00 meter to 5.00 meter) as per PE-80PN-16/ ISO 4427-2007 in case to the connection of MDPE main pipe PP or electro fusion service saddle as per BSEN 12001/3 standard to be used with accessories such metal inserted female threaded adapter (SS304) standard in this work excavation, drilling, refilling, road cutting and trap clamping if necessary with be done and other allied work will be included (Completion certificate of connection from the beneficiary will be submitted by the agency) i/e retro rotion work.	145	Job
2	Supply and Installation of Multi Jet, dry dial, inferential type, horizontal, Magnetically coupled , class B"water meters Conforming to IS- 779: 1994 and ISO 4064: 1993 standard with EEC/ MID certification mark , with IP 68 protection class copper can register with 5 mm tempered mineral glass cover, successful Life Cycle Test Certificate from FCRI and AMR compatibility with 5 years warranty complete with brass nuts and nipples:-	145	Nos



**Executive Engineer**  
**Municipal Corporation**  
**Bhilai (C.G)**



**Asstt. Engineer**  
**Municipal Corporation**  
**Bhilai (C.G)**



**Sub. Engineer**  
**Municipal Corporatio**  
**Bhilai (C.G)**