

SCHEDULE OF RATES (SOR)

TENDER NO : HOGPL/2022-23/C&P/012DATED:02.08.2022

LAYING OF UNDERGROUND PE PIPELINE NETWORK & ABOVEGROUND INSTALLATIONS FOR PNG CONNECTIONS AT AMBALA-KURUKSHETRA GA

Name of the Bidder: M/s.....

SOR Item No	Description	UOM	Quantity	Unit Rate (Incl of all taxes & duties except GST)	Total Amount (Incl of all taxes & duties except GST)
1	<p>DMA for Domestic PNG Connections</p> <p>Description : Carrying out the work of obtaining PNG registration in all respect as detailed in Scope of work and Special Conditions of contract and as per directions/ instructions of Engineer In-charge/ Authorized representative including but not limited to following 1. Enrolment & Registration of PNG Customers as per the given target. 2. Collection of filled up form along with Security Deposit amount (only in the form of cheque/Demand Draft/ Online mode) and relevant documents. 3. Carrying out the marketing activities for PNG connection as per directions/instructions of the EIC including but not limited to the following: Printing & Distribution of leaflets & FAQ. Printing & Installation of banners at prime locations, Awareness cum Registration Camp, Audio/Visual Presentations, Organizing Road Shows, etc. 4. Portal access will be given to vendor and they will upload registration data in the portal time to time for acceptance under the guidance of AIC. Rejected forms will be handed over to vendor and it will be their responsibility to re submit such forms after proper documentation. Registration of forms should be as per AIC. Rejected forms will not be entertained as successful registrations.</p>	Nos	6000		
2	<p>MDPE Pipe Service Line laying in Old Projects & O&M areas [Charged & Uncharged] - For Pipe length upto 5 mtrs</p> <p>Description: Includes laying of pipeline (for 20& 32mm) in all type of surface i.e Kutcha,metal,concrete (PCC/RCC),bituminous,tiles,brick,land etc.after racking up of hard surface of any type by any methodology, connection of laid pipeline with existing charged line using Saddle/Tee. Roads,Pavement,Footpaths etc shall be restored to original state once the pipeline is laid. Supply & installation of GI Sleeve /Half round Concrete sleeve shall be included in laying rates. Supply & Installation of GI Sleeves 2.5inch NBx300 mm length Half Round Concrete Sleeves for domestic connection, 3inch NBx300mm length GI Sleeve for commercial and industrial installation, Supply & installation of TF & Powder Coated 1/2" GI Pipe i.e. RIV Piece with Isolation Valve (1.5 mtrs length) for Domestic Installation & 1" with isolation valve for Commercial/Industrial Installation. Excavation, breaking through any obstructions, insertion of pipe, sealing the annuls, fixing of the sleeves with concrete mix, preparation of pedestal & restoration of excavated pits within the size of pedestal & restoration of all pits with the laying of 20/32mm as defined and instruction of Owner/Client. No additional cost for restoration shall be paid extra over and above laying rates. Liasioning with Landowning agencies/statutory authorities, preparation of detailed route plan, making trial pits to determine the underground utilities/services etc. Obtaining permission from Land owning agencies shall also be in contractors scope wherever service lines are to be laid after dismantling drain, No additional cost for dismantling and restoration/repairing shall be paid extra over and above laying rates. For any pipeline laying of length more than 15 meters shall be paid under SOR No.2 only for the respective diameter.Ref Drawing: 20-05-14 REV0 * Note: Only MDPE pipe will be provided as free issue material rest all material & fittings are in Bidder's Scope.</p>	Nos	3000		

	MDPE Pipe Service Line laying in Old Projects & O&M areas [Charged & Uncharged] - Pipe Length Exceeding 5 mtrs				
3	Description: Per Meter rate for pipeline laying for more than 5 metres. Includes laying of pipeline (for 20 & 32mm) in all type of surface i.e Kutcha,metal,concrete (PCC/RCC),bituminous,tiles,brick,land etc.after racking up of hard surface of any type by any methodology. Roads,Pavement,Footpaths etc shall be restored to original state once the pipeline is laid. Supply & installation of GI Sleeve /Half round Concrete sleeve shall be included in laying rates. Liasioning with Landowning agencies/statutory authorities, preparation of detailed route plan, making trial pits to determine the underground utilities/services etc. Obtaining permission from Land owning agencies shall also be in contractors scope wherever service lines are to be laid after dismantling drain, No additional cost for dismantling and restoration/repairing shall be paid extra over and above laying rates. * Note: Only MDPE pipe will be provided as free issue material rest all material & fittings are in Bidder's Scope.	Mtrs	1000		
4	Supply & Installation of powder coated 1/2" GI Riser from RIV Piece to lateral isolation valve for G+3 Apt and Individual kothi /Bungalow. Description : Supply & Installation of powder coated 1/2" GI Riser from RIV Piece to lateral isolation valve for G+3 Apt and Individual kothi /Bungalow. Refer drawing no. 20-05-07 REV-0	Mtrs	60000		
5	PNG CONNECTIONS IN PROJECT AREA : Supply and installation from lateral isolation valve to appliance along with meter installation & NG Conversion - The cumulative length of 1/2 "GI within 4 m Description : PNG CONNECTIONS IN PROJECT AREA : Supply and installation from lateral isolation valve to appliance along with meter installation & NG Conversion- The cumulative length of 1/2 "GI within 4m after lateral isolation valve upto appliance along with installation of meter, supply of rubber hose with clamps and conversion of burner . Additional quantity above 4 Meters GI shall be payable only in case cumulative length exceeds 4 m. Payment against additional length of GI shall be as per item 11 of SOR. Refer drawing no. 20-05-07 REV-0	Nos	5500		
6	PNG CONNECTIONS IN O&M AREA ON EXISTING RISER : Supply and installation from existing riser to appliance along with meter installation & NG Conversion - The cumulative length of 1/2 "GI within 4 m Description : PNG CONNECTIONS IN O&M AREA (ON EXISTING RISER) : Supply and installation from existing riser to appliance along with meter installation & NG Conversion - Supply and installation from lateral isolation valve to appliance along with meter installation, supply of rubber hose with clamps and conversion of burners- The cumulative length of 1/2 "GI within 4m after lateral isolation valve upto appliance along with installation of meter. Additional quantity above 4 Meters shall be payable only in case cumulative length exceeds 4 m. Payment against additional length of GI shall be as per item 11 of SOR. Refer drawing no. 20-05-07 REV-0	Nos	500		
7	Powder coated GI installations for pipes more than 4 m per connection: 1/2" Powder coated GI Description : Powder coated GI installations for pipes more than 4 m per connection: 1/2" Powder coated GI	Mtrs	24000		
8	Testing of GI and conversion of Domestic Appliances in O&M area: (NG Conversion per burner) Description : Testing of GI pipe and conversion of Domestic Appliances in O&M area: (NG Conversion per burner).	Nos	1000		
9	Fabrication & Installation of Pipeline Markers: Plate marker Description : Fabrication & Installation of Plate Markers. Refer Drawing 1007-10-03-28 REV-0	Nos	3000		
Total Amount Excl. GST					
GST.....%					
Total Amount Incl. GST					

Signature & seal of bidder