## MUNICIPAL CORPORATION OF BHILAI

कार्य का नाम —वार्ड—67, सेक्टर—7, सडक—30 बी के समीप एक नग वाटर एटीएन

S.N.	PARTICULERS OF ITEMS		
	Providing and laying in trenches G.I. pipes medium class complete with G.I. fittings	Quantity	IIo
1	including excavation of trenches, refilling the same and testing of joints complete: 25 mm	360	UOM
	dia. nominal bore		Mtr.
	NON SOR ITEM		
2	Providing and fixing Water Treatment plant based on Reverse Osmosis Technology Design		
	to produce product water at the flow rate of 250,500,1000.		
	The Proposed water treatment based on RO Technology can even Work continuosly for 10-		1
	15½ Hrs. per day.		
	TDEATMENT SCHEME.		
	TREATMENT SCHEME:		
	A. RAW WATER PUMP		
	B. MEDIA FILTER UNIT		
	C. SPECIAL ANTI-SCALENT DOSING SYSTEM	4	
	D. MICRON CARTRIDGER FILTER	1	N,
	E. HIGH PRESSURE PUMP	1	No.
	F. R.O. MODULES		
	G. MEMNRANE CLEANING SYSTEM		
	H. SV WITH FLUSHING SYSTEM.		
	I. PROFILE SHEET STRUCTURE FOR RO SYSTEM (SIZE 2.00 x 2.00 Mtr.)		
	J. Maintenance for 1 Year.		
	CLIENT TO PROVIDE.		,
	CLIENT TO PROVIDE:		
	a. Control Supply: 250 Volts (1 Phase, 50 Hz for all Instructios.)		
1	b. Power supply: 440±10 Volts, Three phase 50Hz for high-pressure pump.		
	c. Labour : As and when required.		

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

Sub. Engineer Municipal Corporation Bhilai(C.G.)