

SCHEDULE OF QUANTITY (NIT No. 2)

Name of work:- M/o Various colonies under Dwarka Zone Nazul A/c-II.
 SH:-Reboring of tubewell in Pkt.9 & 10, at Nasirpur, Dwarka Ph.I.

S.No.	Description of item	Qty.	Unit	Rate	Amount
1.	Making tubewell bore in all kinds of soil including reserve hard rocks of 300 mm dia with drilling machine(with rotary rig/Kalax machine)as per direction of Engineer-in-charge.	260	Metre		
		Mtr.			
2.	Providing and lowering with machine & fixing in position in all depth M.S., E.R.W., Black pipes as per IS-3589 Gr.330 (Jindal Make) or equivalent threaded collared & welded and painted with anti corrosive bitumastic paint of approved quality including testing of correctness to plumb and alignment etc. complete.	120	Metre		
	a) 200mm dia housing blind pipe of 4.85mm thick wall.	Mtr.			
	b) 200mm dia slotted pipe of 4.85mm thick wall.	120	Metre		
		Mtr.			
3.	Providing/fixing MS bail plug of 200mm with hook including bitumastic Paint as per direction of Engineer-in-charge.	2No.	Each		
4.	Providing/fixing in position 200mm dia M.S. sealing cap 6mm thick including applying and anti-corrosive bitumastic paint as per direction of Engineer-in-charge.	2No.	Each		
5.	Providing/fixing of M.S. clamp made of M.S. flat 80x12mm for 200mm dia Housing pipe having free length 500mm on both side of pipe fixed with 6 Nos Nuts & bolts complete as per direction of Engineer-in-charge.	2No	Each		
6.	Providing & filling the annular space between pipe & bore with pea gravel of uniform size from 6.5mm to 10mm as per direction of Engineer-in-charge.	24.00	Cum		
7.	Development of tubewell to stabilization with air compressor as per the direction of Engineer-in-charge.	220	Per		
		Hrs.	Hour		