Mettur Municipality

Name of Work:Providing Distribution Line for 150mmDia DI Pipe for Nehru Nagar, Keelkullaveeranpatty and Indhira Nagar in Mettur Municipality

Estimate Amount Rs:15.80Lakhs

S.N o	Qty	Description of work	Units	Rate in Figure	Rate in words	Amoun t	Re marks
	525.00	Earth work excavation for foundation in all kinds of soils	f	• •			
		and subsoils with intial lead of 10 metres and initial lift of					
		2 metres to full depth as may be directed except hard rock					
		requiring blasting inclusive of shoring strutting and baling					
1		out water wherever necessary and the sides of foundation					
1		with excavated earth in layer of 15cm thick well rammed					
		and consolidated and depositing the surplus earth within					
		the compound in places shown by the departmental					
		officers etc., complete complying with standard					
		specification					
		Supply and deliver of DI spigot Pipes K9 as per IS					
		832/2000 including cost and conveyence of all materials					
		to the site etc completeas per standard specification					
2	580.00	150mm DI Pipe	Rm				
	240.00	100mm DI Pipe	Rm				
3	350.00	Supply and delivery of following Dia DI Specials as per IS Standard including cost and Conveyance of all materials to the Site etc complete as per standard specification	kg				
4		Supply and delivery of Rubber Gaskets as per IS 5382/1985 including cost of materials at site and all other labour charges etc.,					

S.N o	Qty	Description of work	Units	Rate in Figure	Rate in words	Amoun t	Re marks
	10.00	200mm Rubber gasket	Each				
5		Cutting of CI pipes and Specials including labour charges etc complete as per standard Specification					
	5.00	150mm dia DI Pipe	Each				
	5.00	100mm dia DI Pipe	Each				
		Cutting of DI pipes and Specials including labour charges etc complete as per standard Specification					
6	5.00	150mm dia CI Pipe	Each				
	5.00	100mm dia CI Pipe	Each				
		Lowering of DI pipes and Specials in the Trenches and laying to proper grade and alignment and as directed by the departmental engineers etc complete					
7	580.00	150mm dia CI Pipe	Each				
	240.00	100mm dia CI Pipe	Each				
8		Jointing C.I /D.I -S/S-Pipes and Specials with rubber gasket (tyton joint) including cost of Lubricants. (including cost of jointing materials) as per standard Specification					
	4.00	150mm Dia DI Joint	Each				
	4.00	100mm Dia Di Joint	Each				
		Jointing the C.I/D.I-S.S pipes and Specials with neat cement or Cement Mortor and spun yarn including					

S.N o	Qty	Description of work	Units	Rate in Figure	Rate in words	Amoun t	Re marks
9	28.00	150mm Dia DI Joint	Each				
	15.00	100mm Dia Di Joint	Each				
10	525.00	Refilling the excavated earth in layers including cost and conveyence of all materials to the site etc complete as per standard Specification					