

Construction of Culvert for AD lines at sahareipada & old ash pond B**Bill of Quantities**

Sl. No	Description	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Excavation of Earth by mechanical means for construction of culvert with abutment & retaining wall, foundations up to desired level at all lift including levelling of bottom surface, trimming of slopes and depositing the excavated materials away from site within an initial lead of 1 Km as per drawing and as per direction of EIC.	Cum	300		
2	Earth&/ash work in back filling of foundation/ retaining walls etc. including dressing & levelling with available earth/ash within initial lead of 50 meters with all costs, conveyance, T&P, labour, royalties etc. all complete as per the direction of Engg.-in-charge.	Cum	240		
3	Earth&/ash work in back filling of foundation/ retaining walls etc. including excavation at borrow pits, loading and unloading , spreading dressing & levelling the transported soil with in lead of 5Km with all costs,conveyance, T&P, labour, royalties etc. all complete as per the direction of Engg.-in-charge.	Cum	1575		
4	Supplying and Filling of sand in foundation, watering and ramming including all cost, conveyance, T& P, taxes & duties of all materials and labour charges etc. complete as per direction of Engineer-in-charge.	Cum	27.12		
5	Cement concrete(1:3:6) using 12 mm graded hard granite crusher broken chips including all cost, laying of concrete watering, curing, conveyance, T & P, royalties, taxes of all materials required for the work , Scaffolding & labour charges etc complete as per the direction of Engineer-in-charge.	Cum	26.25		
6	Providing R.C.C (1:1:2) using 12 mm size H.G.crusher broken chips of Etc.complete.	Cum	115.21		
7	Rigid and smooth centering and shuttering for R.C.C works including false works, scaffolding etc. at all elevations and dismantling them after casting including cost of materials, conveyance, taxes and labour charges etc. all complete as per direction of Engineer-in-charge.	Sqm	489.47		
8	Supplying, cutting, bending & binding and placing reinforcement in position TMT	Qntl	115.21		
Total Amount in (Rs.)					
GST EXTRA AS APPLICABLE INDICATED IN PRICE BID					