

Scope of Work/Bill of Quantity

Fire fighting arrangement at coal stocks 7/7A/10/11 at Tetariakhar OCP, Rajhara area for 04 months.

Sl.	Particulars	Quantity	Unit	Estimated Rate per unit (₹)	Estimated Amount for 02 years (₹)
1	Providing of manpower for extinguishing the fire with the help of already existing pipelines and Hose pipes and laying of new Hose pipes as per requirement (excl the cost of Hose pipe). Deployment of 6 labours per shift are to be done as per the direction of EIC.	240	Shifts.	3732.90	8,95,896.00
2	Providing Hydraulic excavator for rehandling of coal as per requirement.	480	Hours.	1496.84	7,18,483.20
3	High Pressure fire fighting Hose with delivery couplings as per IS14933, dia:- 63 mm. Material of delivery coupling :- Stainless steel, Hose pipe:- Type A (Normal fire hoses, rubber lined or rubberized fabric lined, woven jacketed with or without elastomeric coating covering for application under normal fire conditions.	250	m	180	45000.00
4	Refixing of available /existing GI pipes complete with GI fittings including trenching and refilling etc at required location. External work 18.12 100 mm dia nominal bore.	110	m	151.88	16706.8
TOTAL (Excluding GST)					₹ 16,76,086.00
GST @ 18 %					₹ 3,01,695.48
Total value (Including GST)					₹ 19,77,781.48