

Details of the plan for the transportation of the minerals in underground mine of Surda Copper mine.

| Parameters | Details |
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| From face to pit bottom or loading point | Mucking of the ore produced from stopes/development faces in underground mine of Surda Copper Mine shall be done by deployment of scrapper/CAVO loaders/Pneumatic hopper loaders/LHD etc. From ore pass chute/development facemuck shall be loaded to tubs/mine cars of the battery locomotives. Then it is transported by locomotives to the grizzly over the ore pass chute above the inclined shaft/winze at that level. |
| From pit bottom to surface | The ore shall be hoisted to surface as follows: From sub Incline shaft chutes, the collected ore shall be hoisted to 5 th level through Sub-incline shaft and from 5 th level, the hoisted to surface via No3 shaft (Vertical) through skip. |
| From surface to end use plant | Ore hoisted by skip hoisting system to surface is discharged into surface ore bin attached with hoisting structure. The ore shall be then taken to the Mosabani concentrator plant by trucks/tippers covered with tarpaulin. |

- All roads within the Surda Mine Lease are metaled roads and maintained in good condition throughout the year. Water is sprinkled periodically on these roads to keep the roads in dust free condition.
- Ore is transported to the Mosabani concentrator plant in trippers, which are covered with tarpaulin sheets. Overloading of ore hauling trucks/tippers is not allowed through necessary preventive measures. Tailings from the ore processing plant are used as stowing material in side mine void areas in stopes. The tailings too are transported in trucks/trippers, which are also covered with tarpaulin sheets.
