

Project: Contract Mining Services, Marampa, Sierra Leone

Project Overview:

In 2019 DIG commenced a multi million dollar mining operations contract for SL Mining in Sierra Leone. Marampa Iron Mine is located in Lunsar, 125kms by road North-East of the Capitol Freetown.

DIG were appointed the principal mining services contractor under our client SL Mining over a period of 36 months.

The contract required a 2Mtpa pit mining operation 24 hours a day, 7 days a week, with significant demolition of historical mining infrastructure, to produce 2Mtpa of high grade iron ore concentrate. Review was on-going for expansion to 3.25Mt pa

Ore material was transported to the ROM along a purpose built all weather haul road network for either direct feed or re-handle through the plants and waste material stockpiled in designated tip areas .

To achieve this DIG deployed a fleet of 2 prime mover excavators, 4 bulldozers, 15 Articulated dump trucks, a road maintenance team, small rehandle fleet and support equipment. DIG also deployed 20 expatriate supervisors and managers to ensure our clients' targets were met.

Client: SL Mining, Gerald Group

Duration: 3 years



Project: Plant & River Terminal loading, Marampa, Sierra Leone

Project Overview:

In 2019 DIG was awarded a multi million dollar mining operations contract for SL Mining in Sierra Leone. Marampa Iron Mine is located in Lunsar, 125kms by road North-East of the Capitol Freetown.

As part of the wider mining services contract under our client SL Mining, DIG were also awarded the Iron Ore Concentrate load out operations at both the Marampa plant conveyor and at the TRT, the projects river export terminal west of the main Mine site.

The operation at the Marampa plant required a peak loading capacity of Iron Ore concentrate supplied by our 1 x CAT 980 FEL loading third party road wagons 22hours a day.

The Concentrate was then transported by road to the river terminal and stockpiled.

The loading at the river terminal required a 24 hour operation on demand of the barging schedule with a peak loading capacity supplied by our 2 x CAT 988 FEL loading a radial conveyor barge loader.

Client: SL Mining, Gerald Group

Duration: 3 years

