

## **TRANSPORTATION OF MINERALS**

Approach roads from the ground level to proposed open pits SOP-2 and SOP-3 are available. These will be extended up to SOP-1 and used after widening for the movement of ore and overburden / waste. The mine roads for this purpose will be made in the proposed pit SOP-1 and in other two open pits during development as per the requirement. The proposed Central Beneficiation Plant will be located outside the lease area, beyond the area earmarked for site services, at the ground level in the revenue land proposed to be purchased.

The auriferous ROM ore will be transported by hired loaded 10 t trippers from these open pits to the Central Beneficiation Plant Stockyard after weighing the ROM ore at the Weigh Bridge and overburden waste on the western slope of the ridges of open pits SOP-1 and SOP-2 for dumping by deploying 30 t dumpers. A part of the overburden waste from SOP-2 & SOP-3 will also be backfilled in the worked out open pit of SOP-1 for reclamation.