

GAMMON ENGINEERS AND CONTRACTORS PVT. LTD.

JUSTIFICATION FOR LOCATING THE STONE QUARRY IN FOREST LAND

It is observed that excavated material from on-going tunnelling work is not as per the envisaged quality and quantity of the boulders and its suitability for aggregate production as per technical specification. As mentioned from proposed quarry we can produce approx. 4,02,177 m³ boulders for the construction of material & anticipated that remaining requirement may meet from the excavated materials of tunnel as indicated in geological map & section provided by railway.

1. It is pertinent to mention that huge quantity of good quality of aggregate are required for the timely completion of this prestigious project and without good quality of raw materials as per technical specification of the underground work cannot be met.
2. Enhancement in scope of work: - To meet the targets set by L.G, (J&K) UT and to expedite completion program of the on-going work, boulder procurement has become utmost important.
3. Availability of approved quality material is not sufficient in the vicinity of the project area & it is also not feasible as per technical specification of contract.
4. All possibilities have been explored, but this much huge quantity of raw material for aggregate is not available in the nearby project area to meet the requirement.
5. We have envisaged that 35-40% of the total quantity raw material will be available from the tunnel excavated material as per the Geological report /data and 40 - 60 % of quantity for the production of aggregate will have to be arranged from stone quarry. So, additional stone quarry for the production of aggregate is of utmost importance and necessary permission from competent authorities has to be obtained.
6. Keeping in view of the above, forest land has been identified for stone quarry which is within the project site approx. 0.63 hectare near Jawari, Sumer in the forest compartment no. 6 (total proposed area 0.63 hectare at village sumer Tehsil and District Ramban).

This is for your information and record please

For **Gammon Engineers & Contractors Pvt Ltd.**


Bikramjit Singh Sahota
Project Director

