

# AGE - PATEL JOINT VENTURE

## JUSTIFICATION FOR LOCATING THE STONE QUARRY IN FOREST LAND



As on today, it is observed that excavated materials from ongoing tunneling works is not as envisaged for the quality of the boulders and its suitability for aggregate production as per technical specification. As mentioned, from proposed Quarry we can produce approx. 5,05,922m<sup>3</sup> boulders for the construction of materials & anticipated that remaining requirement may meet from the excavated materials of tunnels as indicated in geological maps & section provided by Railway.

1. It is pertinent to mention that huge Qty. of good quality of Aggregates are requirement for the timely completion of this prestigious project and without quality raw materials mentioned technical specification of underground works cannot meet.
2. Enhancement in scope of work:-To expedite program of the ongoing works & speedy completion of the works additional Adits T-15/T-14 has been introduced at Pkg, T-15 to meet the targets set by Hon. L.G., (J&K) UT.
3. Availability of approved quality materials is not sufficient in the vicinity of the project area & it is also not feasible as per technical specification of contract.  
The samples of the rock the proposed quarry has been collected & lab test has been conducted & found suitable as per technical specification.
4. All possibilities have been explored, but this much huge quantity of raw materials for aggregate is not found available in the nearby project area to meet our requirement.
5. Establishment of own crushing unit near project site is inescapable requirement as per contract provisions, hence AGE-PATEL has to establish own crushing unit for the production of sufficient & quality aggregates & to meet project requirement.
6. We have envisaged that 50-60% of quantity raw materials will be available from the tunnel excavated materials as per the Geological reports/data and 40 to 50 % of quality aggregate will have to be arranged from stone quarry. So, that additional Stone Quarry for the production of aggregate is of utmost importance and to be obtained necessary permissions from appropriate authorities.
7. Keeping in view of the above, 02 pieces of forest land has been identified for stone quarry which is within the project site. Approx. 0.739 Ha near to Batching Plant, T14 New Adit and approx.0.254 Ha near to T-14 new Adit, Ind in the forest compartment no. 70/Ar. (total proposed area is 0.993 Ha) at village-Dehda, Tehsil-Gool, District-Ramban.

This is for your information and record please.

For & Behalf of

AGE-PATEL JOINT VENTURE

   
R. P. Khajuria  
(Authorized Signatory)  
Date: 12.12.2020

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