

PROJECT REPORT

Name of Project: Construction of parmaz link road

Authority: D.O Letter No :MLA/Doda/ dated 02.09.2018

History and Necessity:-

The under reference road shall take off from km 5th of ghat via nagri road, which is about 500 mtr from the new bus stand doda town and is about 6.5 km from NH1B at pull Doda. The proposed length of the said road is lying in the lower contours of doda town on the eastern side, which shall cater number of newly mushroomed mohallas/hamlets such as asrarabad, nai basti, parmaz etc. which have come up due to migration of people from adjoining villages in a span of 10-15 years consequent due to turmoil in the recent past. Since a population of more than 8000 souls reside along the said road, but have no facility of road connectivity. The life of the people residing in the lower contours of this side of doda town has become miserable, which gets enhanced at times of shifting of ailing persons to distt. Hospital at doda and carrying of ration and godowns by head load or by poneys. The school and college students have to scale up and down every day the steep gradient of hillock of doda town consuming their energy and wasting their precious time immensely. As such there is an acute need of construction of this road which may address the need of general public at large and the public of asrarabad to parmaz particularly, hence necessitate for construction of the said road.

ALIGNMENT:

The proposed Road shall take off from km 5th of ghat via nagri road. The alignment has been fixed so as to connect maximum no. of villages and the local people have been fully involved in the fixation of alignment. The alignment is passing through safe zones with minimum of no. of C.D works. The right of way equal to 10mtr is available. The road has been proposed upto B.T. status.


SPECIFICATIONS:-

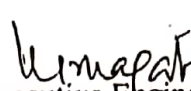
- (a) Earth work : The formation width of 6mtr shall be achieved by way of earth work and walling.
- (b) Pavement :
 - (i) A total of 250mm thick WBM Grade- I, G-II & G-III in one layers shall be laid for full 8km length for carriageway of 3mtr.
 - (ii) 25mm thick open graded premix carpet with paver finished shall be laid for full 8km length for carriageway of 3 mtr.
- (c) X-drainage : (i) 12 No of 900mm dia H.P culverts, and 02 NO. 1.50 mtr. Span RCC Culverts are proposed to drain off the road water to downhill side.
- (d) Walling : To stabilize the road formation semipucca Retaining walls and Breast walls of length 200 mtr. for each have been proposed

All these works shall be executed as per IRC specifications.

Estimated Cost & Time of completion:-

The Total estimated cost of the Project is 600.00 lacs(as per detailed abstract of cost enclosed and the project is proposed to get completed with in 02 years , subject to the availability of funds.


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