

ADMINISTRATIVE APPROVAL /TECHNICAL REPORT

Name of Scheme

: Construction of road from Drodhu/ Neota to Manwah dispensary Km 9th & 10th.

Authority

: Chief Engineer PW(R&B) department Jammu

Agency

: PW (R&B) Department, Jammu

History & Necessity

: The Manwah village is situated in the North East of Sub Divisional Head quarter Bhaderwah comprising no. of hamlets such as Bharowa, Shanattr/Diggi, Ronnda, khaloo Sengoi, Sharora etc. The area comes under Bhaderwah Bhallessa constituency. The economy of the area is broadly agriculture based farming; Horticulture, Bee keeping; Cattle and sheep breeding are the main sources of livelihood for the natives. The project after completion shall open up new social and economic vista for the five hundred plus population most of them are below poverty line The road will connect Manwah Which are beautiful scenic spots and can boost economic condition of this remote area of this district. The public of the area has is pressing hard for the completion of this road. Moreover the project stands sanctioned under NABARD phase 3rd Km 9th & 10th vide ref

No:-NB.SPD/RIDF-XVI (Jammu & Kashmir) 113th PSC/2010-2011 dated 22 November 2010. and

Endt No:-NB.SPD/1670/RIDF-XVI(Jammu & Kashmir)113th PSC/2010-2011 For a amount of Rs 154.00 lacs. The road up to km 9th was

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Proposal

completed up to WBM G-11. The remaining work on km 10th was held up for want of forest clearance

: The project has been framed as per IRC specification.

: Formation width: The formation width of the road has been proposed 6.00m as per most specifications.

The running gradient has been proposed as per MOST specifications.

Walling: The semi pucca R/walls of different heights and B/wall has been proposed at various locations as per IRC specifications.

Cross drainage works: RCC culvert and 900mm Dia Hume pipe culverts has been proposed at different locations besides pucca drain in 1:3:6 mix, has also been proposed at different locations.

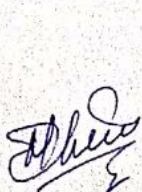
Parapets: The parapets has been proposed in plum concrete 1:3:6 mix of size 1.80m x 0.60m x 0.45m

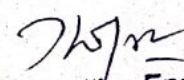
Pavements: 100mm thick WBM grade I, 75mm grade II and 75mm grade III has been proposed for pavements width of 3.75m, 50mm thick B.M and 25mm thick pre-mix carpet open graded as per IRC norms.

Passing Zones: Passing zones have been kept per km at requisite locations.

Benefits

: The overall benefits after completion of project will be connectively to top most some beautiful


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scenic spots, This will contribute to the economic development of the area by way of good agriculture produce and better marketing access with town and cities. The project will also be beneficial for upliftment of this backward socially, economically and educationally. The quantifiable returns of the project are:-

i) Value addition to Agriculture produce.

ii) Saving in travel, time and distance.

Saving in vehicle operation cost.

Saving due to abundance of wastage of agriculture produce.

Better socio-culture contact between rural areas.

Better educational opportunities for rural peoples.

Better employment opportunities for rural peoples who can shuttle between home and place of work by cheaper mode of transport facilities.

Recommendations

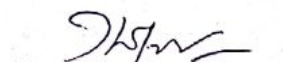
: The project is both technically feasible and financially viable.

Cost and time

The total cost of the scheme works out to Rs 154.00 lacs and shall be completed in three financial years subject to timely availability of funds earmarked for the scheme.



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