

GOVERNMENT OF JAMMU & KASHMIR

# PUBLIC WORKS DEPARTMENT

JAMMU

PWD(R&B) CIRCLE DODA  
PWD (R&B) SPECIAL SUB DIVISION DODA

## PROJECT REPORT

CONSTRUCTION AND UPRGRADATION OF BIJARNI TO LAL DRAMAN LINK  
ROAD KM 1<sup>ST</sup> TO KM 10<sup>TH</sup> RD (600)

Length of road:-

9.60 km

Estimated Cost:-

994.00 lacs

Executive Engineer  
PWD(R&B) Division  
Doda

Superintending Engineer  
PWD (R&B) Circle  
Doda

**Name of Project:** Construction and upgradation of Bijarni to Lal Draman link road.

**Authority:** Verbal Orders of Hon'ble Chief Minister J&K State and letter from Sh. Abdul Majid Wani Hon'ble MLA Doda vide his No. MLA Doda/ 956-59 dated 22-07-2009.

**History and Necessity:**

The proposed road falls on north west side of Doda Town and shall take off from village Bijarni (Kachwa) km 3<sup>rd</sup> of Bijarni Gadi road under construction through PMGSY which is at present trafficable and of F/W status and is about 26 kms from Batote Kishtwar NH1B road Pull Doda and about 198 kms away from Jammu. The road under reference shall benefit directly to the village Kachwa, Shunoo, Kotal, Jugan, WaniPura, Aawani Sazan etc and tourist centre Lal Draman. The link road would provide connectivity to all above mentioned villages directly and a no of other villages indirectly. The said road besides providing easy access shall benefit more than 3000 souls who have remained otherwise deprived of basic amenities of life viz, Health care, Education, Water supply etc due to absence of road connectivity. Moreover in order to reach District Headquarter Doda for various purposes such as health, care education and other day to day works, this road shall provide vital connectivity for common public. The said road connectivity, besides providing above enumerated benefits shall also exploit the tourists spots of the area and also help in respect of Agriculture, Horticulture, Bee Keeping etc. // These facts necessitated the construction of said proposed road.

**ALIGNMENT:** The proposed Road shall take off from km 3<sup>rd</sup> RD 950 of Bijarni Gadi Road move in Upward gradient. The alignment has been fixed so as to connect maximum no. of the villages and 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 formation width equal to 5.20 mtr is proposed. The road has been proposed upto B.T

confd

## SPECIFICATIONS:-

(a) **Earth work** : The formation width of 5.20 mtr shall be achieved by way of earth work and walling.

(b) **Pavement** : i) A total thickness of 250 mm comprising of WBM Grade- I, II and III in layers

(c) **X-drainage** : 20 No of 900mm dia H.P culvert and 03 1.5 mtr RCC Culvert are proposed to drain off the road water to down hill side.

(d) **Walling** : To stabilize the road formation, semipucca Retaining walls and Breast walls of total length 1920.00 mtr have been proposed as per necessity at site.

All these works shall be executed as per IRC specifications.

## Estimated Cost & Time of completion:-

The Total estimated cost of the Project is Rs 994.00 lacs ( as per detailed abstract of cost enclosed) and the project is proposed to get completed with in 48 months, subject to the availability of funds well in time.

*Abul Hassan*  
Asstt. Executive Engineer,  
PWD (R&B) West Sub- Div  
Doda

*Y.S.*  
Executive Engineer,  
PWD (R&B) Spl. Sub- Div.  
Doda

# OFFICE OF THE CHIEF ENGINEER PW(R&B) DEPARTMENT, JAMMU

Subject:

Construction and up-gradation of Bijarni to Lal Draman link road km 1<sup>st</sup> to 10<sup>th</sup> RD (600)  
Length = 9.60 kms (Languishing Project).  
And Accord of Administrative Approval thereof:

ORDER NO. : 15 OF 2019  
DATED : 11-05-2019

Administrative Approval is hereby accorded for the Construction and up-gradation of Bijarni to Lal Draman link road km 1<sup>st</sup> to 10<sup>th</sup> RD (600) Length = 9.60 kms (Languishing Project) at an estimated cost of Rs.994.00 lacs (Rupees nine hundred ninety four lacs only) as per the details and cost abstract respectively to this order as per Annexure-1.

The Administrative Approval is however, subject to the following conditions:

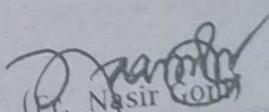
1. The works has been taken up for execution only after specific authorization of funds by the competent Authority.
2. The works is being executed after observing all Codal formalities / procedures.
3. It must be ensured that there shall be no multi-source of funding or overlapping of schemes under different programmes.
4. The scheme is being executed only after encumbrance's free land is available.
5. That the works are executed strictly as per provisions and specifications of the sanctioned estimates.
6. Schemes / project shall be completed within stipulated time.
7. There is no time over-run or cost over-run involved in the project.
8. Accord of Administrative Approval shall not be treated as an authority to spend money not provided for in the budget.
9. Quality control is mentioned in accordance with standards set under MORTH/IRC code.
10. The detailed estimate of the work shall be technically sanctioned by the competent authority and proposals strictly devised and designed as per the relevant code of MORD /MORTH and IRC Manual / specifications as per the relevant code.
11. Any such item(s) not covered under relevant schedule of rates is paid in accordance with the se codal procedure.
12. The structural design of the cross drainage has been got authenticated by the competent authori well before the execution of work. The design shall also account for the latest HFL.
13. The NOC from the concerned regulatory Authorities such as forest department etc. has be obtained before the commencement of the work.

FOR LANGUISHING PROJECT FUNDING ONLY

No.:  
Dated: 11-05-2019

Copy to the:

1. Commissioner / Secretary to Govt. Public Works (R&B) Department Civil Seett. Srinagar.
2. Accountant General J&K, Jammu.
3. Superintending Engineer PWD (R&B) Circle Doda for information
4. Executive Engineer PWD (R&B) Spl. Sub Division Doda for information.

  
(E. Nasir Goni)  
CHIEF ENGINEER,  
PW (R&B) DEPARTMENT,  
JAMMU

CEJ/DB/1665-68

GOVERNMENT OF JAMMU & KASHMIR  
OFFICE OF THE SUPERINTENDING ENGINEER  
PWD (R&B) CIRCLE DODA

(Ph./Fax No.01996233544, E.Mail:supengerroadsdoda@gmail.com)

The Chief Engineer,  
PWD (R&B) Department,  
Jammu.

NO.SED/R&B/DB/1030-31

Dated: 02-05-2019.

Sub: Accord of Administrative Approval under State Sector Projectization  
(Languishing Road Projects) in respect of PWD (R&B) Circle Doda.

Ref:- Executive Engineer PWD (R&B) Special Sub-Division Doda's communication  
No:- 640-43 Dated:- 02.05.2019.

Sir,

Kindly find enclosed herewith the 02 Nos. schemes submitted under State Sector Projectization (Languishing Bridge / Road Projects) in respect of PWD (R&B) Special Sub-Division Doda for kind information. The details of scheme is as under:-

S. No.	Name of the Division	Name of the scheme	AA cost (Rs.in lacs)
1.	PWD (R&B) Special Sub-Division Doda	Construction / Up-gradation of Bijarni Lal Draman link road in Km 1 <sup>st</sup> to Km 10 <sup>th</sup> RD (600) (L=9.60Kms).	1396.00 = 954 lacs
2.		Construction of link road from Dranga to Mangota Km 1 <sup>st</sup> to Km 5 <sup>th</sup> . (L=5.00 Kms.)	531.62

Yours faithfully,

Encl: *D.S. S.Y.*  
*ML*

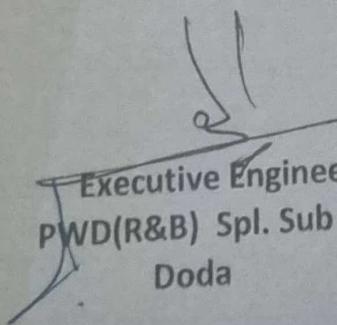
*Er. Nasir Goni*,  
Superintending Engineer,  
PWD (R&B) Circle,  
Doda.

Copy to the:-

1. Executive Engineer PWD (R&B) Special Sub-Division Doda for information.

**Details of unfunded / Languishing ongoing Projects**

1	Department	PWD (R&B) Spl. Sub Division Doda.
2	Name of the Languishing Project	Construction and Upgradation of Bijarni to Lal Draman road km 1 <sup>st</sup> to km 10 <sup>th</sup> RD (600)
3	Location	Bijarni Lal Draman Latitude 33°11'9" N Longitude 75°30'6" E
4	Original Cost	Rs. 994.00 Lacs
5	Whether AAA Received	Yes
6	Funds Received so far	Rs. 246.00 Lacs
7	Expenditure so far	Rs 246.00 Lacs
8	Revised cost if applicable	-
9	Whether AAA Received of the revised cost	-
10	Balance amount required for completion of project	Rs. 748.00 lacs
11	Time Line for completion of project if funds available	March, 2022

  
 Executive Engineer,  
 PWD(R&B) Spl. Sub Division  
 Doda

Superintending Engineer,  
 PWD (R&B) Circle  
 Doda

Chief Engineer,  
 PW(R&B) Department  
 Jammu  
 (Head of the Department)

Administrative Secretary

# GENERAL ABSTRACT OF COST

**Name of Work:-** Construction and Upgradation of Bijarni to Lal Draman Link road Km 1<sup>st</sup> to 10<sup>th</sup> RD (600)

**Length:-** 09.60 km

**Formation width:** 5.20 mtr.

**Carriage Way width:** 3.0 mtr.

**Pavement thickness:** 250 mm

S.No	Description of Items	Unit	Quantity	Rate in lacs	Amount in lacs	Remarks
01	<u>Earth Work:</u> a) <u>All kinds of soils</u> b) <u>Ordinary rock</u> c) <u>Hard rock required blasting</u>	Cum	148924.86 <i>7745.4</i>	As per detailed estimate enclosed	410.88	
02	<u>Cross Drainage works</u> a) 900mm dia H/PCulvert b) 1.50 mtr span RCC Culvert	No. No.	20 No. <i>18</i> 03 No. <i>2</i>	3.90 11.55	78.00 34.65	
	<u>Protection Works</u> a) Retaining Wall 6.0 Mts Ht. b). Retaining Wall 4.0 Mts Ht c). Brest Wall 2.0 Mtrs Ht	Mtr Mtr Mtr	70 <i>20</i> 1050 <i>400</i> 800 <i>405</i>	43000 17000 6770	30.10 178.50 54.16	
03	<u>Pavement</u> a). WBM GI 100mm thick b). WBM GII 75mm thick c) WBM GIII 75mm thick	Sq.m Sq.m Sq.m	32380 <i>941</i> 32380 <i>920</i> 32380 <i>940</i>	183 129 141	59.25 41.77 45.56	
04	a). Constt. Of Pucca Drain in built up areas b). Constt. Of Pucca Parapets	Mtr Each	<i>400</i> 1200 <i>300</i>	3537 1543	14.14 18.51	
	<b>Total</b>				<b>965.52</b>	

Add 3 % W.C and Contingencies = Rs. 28.96 lacs

**Total** = **Rs. 994.48 lacs**

Say = **Rs. 994.00 lacs**

*1*  
Executive Engineer,  
PWD (R&B) Spl. Sub-Div.  
Doda

*M. A. D. A. T. A. L.*  
Asstt. Executive Engineer  
PWD (R&B) East Sub Div.  
Doda

