



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

DETAILED PROJECT REPORT FOR MOTRABLE REPAIRING OF ROAD

F.D.R. PART - MOTRABLE RESTORATION

JALALGARH (NH57) TO BAKANIYA VILLAGE

DETAILED ESTIMATE OF F.D.R. MOTRABLE REPAIRING ROAD

ROAD LENGTH	0 TO 17600		
DISTRICT	PURNEA		
BLOCK	JALALGARH		
DIVISION	PURNEA		
TOTAL LENGTH OF ROAD		17.600	KM
TOTAL COST OF F.D.R. PART - A		Rs. 2.621	Laes
ADD G.S.T @ 12%		Rs. 0.315	Laes
ADD Labour Cess @ 1%		Rs. 0.026	Laes
ADD Seigniorage Fee @ 10%		Rs. 0.139	Laes
TOTAL COST OF RESTORATION WORK In Rs.		Rs. 3.101	Laes

SUBMITTED BY
The Executive Engineer,
Works Division, Purnea

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD JALALGARH (PHED) TO BAKAMYA VILLAGE

DISTRICT PURNIA

DIVISION PURNIA

DIVISION JALALGARH

LENGTH OF ROAD (IN KM) 17.000

Sl No	ITEM OF WORK	AMOUNT (LAKHS)
1	EARTH WORK	0.000
2	PAVEMENT G.S.B.	2.542
3	DRINK DAT	2.821
4	SAND BAGS	0.000
5	BAMBOO WORK	0.000
6	STEEL DRUM SHEET	0.000
TOTAL COST OF PROJECT =		5.363
Add G.S.T. @ 12%		0.644
Add Labour Cess @ 1%		0.054
Add Seigniorage Fee @ 10%		0.516
Total Cost of Restoration Work =		6.350

J.E.
RWD

A.E.
RWD

E.E.
RWD

5.163/23
0.619/23
0.052/23
0.516/23
6.350/43

Financial Technical Section for Rs. 6.350/43 (Rupees Six thousand three hundred and fifty only.)

10.1.22

JALALGARH (NH57) TO BAKANIYA VILLAGE

Sl. No.	SDB SL.NO	MORD Ref.No	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (in Rs.)
1	4.5		Brick Bats								
			Providing Brick Bats including, Spreading, Laying Compacting with C.I. Hammer all complete job as per Specification and Direction E/I.								
			C/O To ANNEXURE "A"						134.960		
2	4.1	401	Granular Sub Base	Cum					134.960	1941.880	262076.12
			Construction of granular sub-base by providing well graded material, spreading in uniform layers with tractor mounted grader arrangement on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401.								
			C/O To ANNEXURE "C"						84.65		
				Cum					84.65	3002.67	254176.02
									Total Cost fo Flood Protective work (In Rs.) =		516252.14
									Total Cost fo Flood Protective work (In Lakh) =		5.163

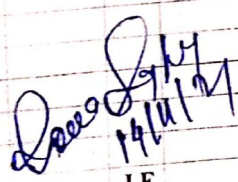
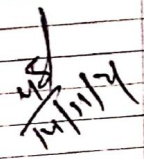
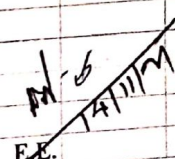
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JALALGARH (NH57) TO BAKANIYA VILLAGE
ANNEXURE "A"

Sl. No.	Chainage At (Mtr.)	NO.	Length (in mt.)	Top Width (in mt.)	Top Width + Bottom Width / 2	Height (in mt.)	Qty. (in Cum)	Remarks
		1	30.00	$(2.60+2.40)/2$	$(2.60+2.40)/2$	$(0.30+0.50)/2$	30.00	
		1	30.00	$(2.10+2.30+2.50)/3$	$(2.10+2.30+2.50)/3$	$(0.30+0.55)/2$	29.33	
		1	7.50	$(2.60+3.10+2.90)/3$	$(2.60+3.10+2.90)/3$	$(0.55+0.45)/2$	10.75	
		1	15.00	$(2.60+2.40+2.50)/3$	$(2.60+2.40+2.50)/3$	$(0.50+0.35)/2$	15.94	
		1	24.50	$(2.40+2.50+2.60)/3$	$(2.40+2.50+2.60)/3$	$(0.45+0.30)/2$	22.97	
		1	2.40	$(3.0+2.90+2.70)/3$	$(3.0+2.90+2.70)/3$	$(0.55+0.30)/2$	2.92	
		1	6.10	$(1.80+1.60+1.90)/3$	$(1.80+1.60+1.90)/3$	$(0.30+0.45)/2$	4.04	
		1	5.30	$(2.90+3.0+2.95)/3$	$(2.90+3.0+2.95)/3$	$(0.40+0.35)/2$	5.86	
		1	3.60	$(2.60+2.40+2.70)/3$	$(2.60+2.40+2.70)/3$	$(0.30+0.40)/2$	3.23	
		1	4.90	$(2.90+2.70)/2$	$(2.90+2.70)/2$	$(0.35+0.40)/2$	5.15	
		1	4.00	$(2.90+3.10+2.95)/3$	$(2.90+3.10+2.95)/3$	$(0.45+0.35)/2$	4.77	
Total=							134.96	
 J.E.  A.E.  E.E.								

JALALGARH (NH57) TO BAKANIYA VILLAGE

ANNEXURE "C"

Sl. No.	Chainage At (Mtr.)	NO.	Length (in mt.)	Top Width (in mt.)	Top Width + Bottom Width) /2	Height (in mt.)	Qty. (in Cum)	Remarks
		1	30.00	5.40	5.40	0.20	32.40	
		1	30.00	5.50	5.50	0.20	33.00	
		1	17.50	5.50	5.50	0.20	19.25	
Total=							84.65	

Done by
14/11/21
oc

es
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oc

AN-6
14/11/21
cu



निरीक्षण प्रतिवेदन

अधीक्षण अभियंता, ग्रामीण कार्य विभाग, कार्य अंचल पूर्णियाँ के पत्रांक 1381 दिनांक 20.11.2021 में दिये गये निर्देश के आलोक में दिनांक 20.11.2021 से दिनांक तक ग्रामीण कार्य विभाग, कार्य अंचल पूर्णियाँ अन्तर्गत ग्रामीण कार्य विभाग, कार्य प्रमंडल पूर्णियाँ, में कुसवा, जलालगढ़, श्रीमर के नगर एवं पूर्णियाँ पूर्व प्रखंड के वर्ष 2021 की बाढ़ से निम्नलिखित क्षतिग्रस्त पथों के Temporary Restoration कार्य के स्थल का निरीक्षण किया गया एवं इन कार्यों को प्राक्कलन के अनुरूप पाया गया। कार्य की वर्तमान स्थिति संतोषजनक है एवं पथ इस स्थलो पर मोटेरेबल है।

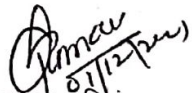
Block - Jalalgarh

Sl. No	Division	Road Name	Road Status	Length (In Km.)	Estimated Cost for Restoration (In Lakh)	Remarks
1	2	3	4	5	6	7
1	Purnea	JALARGARH NH 57 MOTIYARPUR - DIMIHA	Completed	7.050	1.896	RESTORATION WORK COMPLETED
2	Purnea	Dimia To Suraha Tola Dimia	Completed	3.150	5.313	RESTORATION WORK COMPLETED
3	Purnea	Jalalgarh (NH 57) - Bakania Village	Completed	17.600	3.101 6.350	RESTORATION WORK COMPLETED
4	Purnea	Katail - Bhateli (Khata Ghat)	Completed	1.920	5.965	RESTORATION WORK COMPLETED


कनीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा, कुसवा
जलालगढ़


सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमंडल, कुसवा
जलालगढ़


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल पूर्णियाँ


कार्यपालक अभियंता,
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कार्य प्रमंडल कटिहार