



ग्रामीण कार्य विभाग

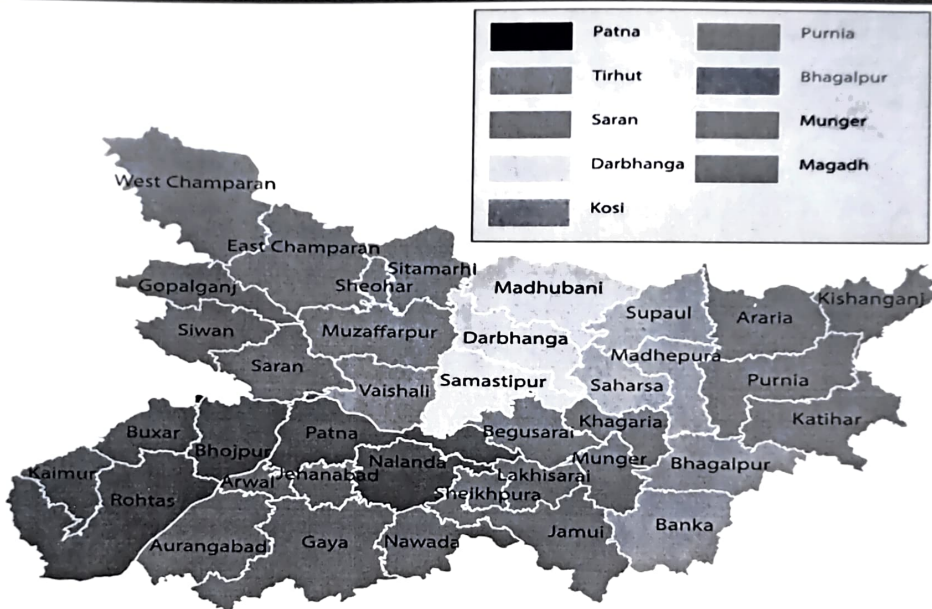
Rural Works Department, Govt of Bihar

BIHAR RURAL ROADS PROJECT

Bihar Rural Road Development Agency (BRRDA)

DETAILED PROJECT REPORT FOR (TEMPORARY RESTORATION OF DAMAGE ROAD)

FDR 2024-25



FDR

DISTRICT :	Bhojpur	BLOCK :	SHAHPUR
NAME OF ROAD :	Ishwarpura To Lalu Dera		
PART-A TOTAL COST OF RESTORATION WORK	:	7.404 Lakh	

Submitted By:

Executive Engineer

RWD (w) Division, Jagdishpur

Bhojpur

GENERAL ABSTRACT OF COST FOR RESTROTION WORK

NAME OF ROAD		Ishwarpura To Lalu Dera
DISTRICT		Bhojpur
BLOCK		SHAHPUR
DIVISION		Jagdishpur
Sl. No.	DESCRIPTION	AMOUNT (Rs)
PART-A	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL	
1	Providing and Laying of Empty Cement Bag filling with Local Sand invlusive all Taxes	11647.000
2	Supplying , Filling , Spreading & Compacting of Brick Bats at work Site invlusive all Taxes	705488.000
3	Supplying Aproved Quality of Bamboo dia75 mm and 6.00m to 8.00 m long invlusive all Taxes	23268.000
	TOTAL COST OF RESTORATION WORK (inclusive all Taxes) IN RS =	740403.000

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GENERAL ABSTRACT OF COST FOR RESTROTION WORK

Sl. No.	SDB SL No.	MORD Ref.No	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY
1			Supplying of Empty Cement Bag inclusive all taxes	No					
			Supplying and Filling Local sand in Empty Cement Bag inclusive all taxes						
			Base	Cum	1.00	28.00	0.30	1.900	15.960
			Total =					=	15.960
			OneNos. of Bag =					=	15.960
			Total No of Bag	Nos	15.96			28.00	447.00
			Total =					=	447.0

SUB HEAD : BITUMINOUS ITEMS									
2	5.1	502	Providing Brick Bats with Filling in Damage Portion						
			Supplying , Filling , Spreading & Compacting of Brick Bats at work Site invlusive all Taxes						
			Right, CH- 0.31KM	Cum	1.00	13.00	(3.20+5.20)/2	5.300	289.380
				Cum	1.00	4.00	(1.20+4.00)/2	2.900	30.160
				Cum	1.00	11.20	(0.70+4.00)/2	4.600	121.072
			Left, CH- 0.31KM	Cum	1.00	13.00	(1.10+3.20)/2	2.500	69.875
			Total				Compacted Quan.	510.49	510.49
					Supply Quantity			510.49	622.79
3			Bamboo Piling	No.					
			Supplying Approved Quality of Bamboo dia75 mm and 6.00m to 8.00 m long invlusive all Taxes						
									118.00

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RESTORATION WORK OF DAMAGED ROAD

S.No.			SDB Sr. No	Ref to MORD	DESCRIPTION OF ITEMS	QUANTITY	UNIT	BOQ RATE	AMOUNT
Ishwarpura To Lalu Dera									
							BLOCK :-	SHAHPUR	
							DISTRICT :-	BHOJPUR	
							DIVISION :-	JAGDISHPUR	
1					Providing and Laying of Empty Cement Bag filling with Local Sand inclusive all Taxes	447.00	Nos		
					Un-Skilled Labour	16.00	Nos	300.00 ✓	4800.00
					Skilled Labour	6.00	Nos	388.00 ✓	2328.00
					Material-Local Sand	11.42	Cum	200.00 ✓	2284.00
					Material-Empty Plastic Bags	447.00	Nos	5.00 ✓	2235.00
Sub Total									11647.00
2					Supplying , Filling , Spreading & Compacting of Brick Bats at work Site inclusive all Taxes	622.79	Cum		
					Un-Skilled Labour	7.00	Nos	300.00 ✓	2100.00
					Skilled Labour	3.00	Nos	388.00 ✓	1164.00
					Material-Brick Bats	622.79	Cum	1050.00 ✓	653934.00
					Material-Kiln Rubbish 22 %	137.01	Cum	205.00 ✓	28088.00
					Front end-loader 1 cum bucket capacity @ 45 cum/hour for sprading of Brick Batts	14.65	Hour	800.00 ✓	11720.00
					Machinery-Three wheel 8-10 t Smooth whelled roller for compacting of Brick Batts	12.10	Hour	701.00 ✓	8482.00
Sub Total									705488.00
3	14.12	1300			Supplying Aproved Quality of Bamboo dia75 mm and 6.00m to 8.00 m long inclusive all Taxes		Nos.		
					Un-Skilled Labour	24.00	Nos	300.00 ✓	7200.00
					Skilled Labour	11.00	Nos	388.00 ✓	4268.00
					Material-Bamboo 75mm dia, 6.0 m - 8.0 m long	118.00	Nos	100.00 ✓	11800.00
Sub Total									23268.00
TOTAL									740403.00
SAY									7.404 Lakh

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Amresh Kumar
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Executive Engineer
R.W.D Work Division
Piro

Technically Sanctioned for Rs. 7,40,403.00
Rupees Seven Lac Forty Thousand
Four Hundred Thirty Two

23/11/24
Superintending Engineer
Rural Works Department
Works Circle, ARA

23.11.24