



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

DETAILED PROJECT REPORT FOR REPAIRING OF ROAD

F.D.R. PART - A (2023-24)

L061 - HARDAS TO BALIA VIA POOLBAS (VR61)

DETAILED ESTIMATE OF F.D.R. REPAIRING ROAD

ROAD LENGTH	0 TO 2185		
DISTRICT	PURNEA		
BLOCK	BAYSI		
DIVISION	BAYSI		
TOTAL DAMAGE LENGTH OF ROAD	0.038		KM
TOTAL COST OF F.D.R. PART - A	Rs. 5.553		Lacs
ADD G.S.T @ 18%	Rs. 1.000		Lacs
ADD Labour Cess @ 1%	Rs. 0.056		Lacs
Add Seigniorage Fee @ 10 %	Rs. 0.292		Lacs
TOTAL COST OF RESTORATION WORK in Rs.	Rs. 6.900		Lacs

SUBMITTED BY
The Executive Engineer,
Works Division, Baisi

After Repair Flood Video Report - OR - Phase -3

SNo	Block Name	Name of Road	Type	Flood Video Upload
48	Baysi	L061 - Hardas To Balla Via Poolbas (VR61) (21105402033)	Road	
49	Baysi	Baswa Tola Kajal to Kajal (2110540130095)	Road	
50	Baysi	Nawabganj - Chatangihat (21105302049)	Road	
51	Baysi	L073 - KHUTIYA TO KADWA. (VR73) (21105402038)	Road	
52	Baysi	T02 PMGSY Siddqui Neta ke Ghar to Puranganj Mujibul Kamat ke Ghar Tak (2110540130166)	Road	
53	Baysi	L055 - T03 to Mayisipur (VR55) (21105402028)	Road	
54	Baysi	T.5 P.W.D. To Shadipur Bhutha (21105412038)	Road	
55	Baysi	Himmatpur Paschim to Kadwa (2110540130153)	Road	
56	Baysi	T05 PWD Road to Aasja Goraiya Tola (2110540130163)	Road	
57	Dagarua	Dagarua to Sakrail (21105401607)	Road	

INSPECTION REPORT FOR MOTORABLE WORK

Name of PIUs :-		Er. Ashima Kumar	
Name of Block/Road :-		Baisi, LO 61 Hardal to Balia via	
A. For Road		Poolbal	
1. Damage Location/Chainage :-			
2. Damage Length :-		0.038 km	
3. Nature of Damage (Length Wise)	(i) Breach :-	breach	
	(ii) Crust Damage :-		
	(iii) Only Flank Damage :-		
whether traffic fully/Partially obstructed :-			
4. Details of Restoration :-			
(i) Material Being Used in Restoration :- Brick bat, Sand bags, Bamboo work			
(ii) Equipment/Tools Being Used in Restoration Works :-			
(iii) Restored Length	In open Area :-	✓	
	In habitation Area :-		
(iv) If Restoration work done in habitation Area give Reason :-			
B. For Bridge (Size of Bridge/Culvert)			
(1) Damage Location/Chainage :-			
(2) No. of Span Damage :-			
(3) Length of Span :-			
(4) Nature of Damage (Pier/Abutment/Wing Wall/Approach Road Damage) :-			
(5) Details of Restoration :-			
(i) Material Being Used in Restoration :-			
(ii) Equipment/Tools Being Used in Restoration Works :-			
(iii) Restored Length :-			
Overall Grade of Restoration work (Satisfactory/Unsatisfactory) :-			

Signature of Inspector
23/12/24
Executive Engineer
(Official Seal)
Rural Works Department
Works Div. Manihari (Katihar)

तकनीकी प्रतिवेदन

योजना का नाम:- L061 Haridas to Balia via Poalbas

क्षतिग्रस्त पथ की लम्बाई:- 0.038 K.M.

प्राक्कलित राशि:-

योजना शीर्ष :- **3054/2245 F.D.R.**

प्राधिकार :- सचिव, ग्रामीण कार्य विभाग, बिहार, पटना का मु0अ0-4(मु0) विविध
(कार्य)-45-09-02/2022-3724 दिनांक-18-07-2023

प्रतिवेदन

प्रस्तुत प्राक्कलन अतिवृष्टि/बाढ़ के कारण क्षतिग्रस्त पथ के पथांश का प्राक्कलन

रु0 मात्र के लिए ग्रामीण कार्य विभाग, कार्य प्रमण्डल बायसी के द्वारा शीर्ष
F.D.R. 2245 के अन्तर्गत तैयार किया गया है।

पथ के आक्स्मिक मरम्मत हेतु पथांशों में मिट्टी भराई, खाली सिमेंट बैग में लोकल बालु भरकर, बॉस का पाइल, बॉस का चचरी, बॉस का रनर, ह्यूम पाइप एवं ब्रिक बैट इत्यादि से भरकर बचाव कार्य करते हुए यातायात पुर्नस्थापित किया गया है।।

पथ मरम्मत कार्य का प्राक्कलन वर्तमान अनुसूचित दर एवं सामग्री की दुलाई निकटतम खदान से प्रावधान कर बनाया गया है। दर गणना में संवेदक लाभांश सम्मिलित नहीं है।

प्राक्कलन तकनीकी स्वीकृति हेतु अपेक्षित है।

06/01/24
कनीय अभियंता
ग्रामीण कार्य विभाग

06/01/24
सहायक अभियंता
ग्रामीण कार्य विभाग

06/01/24
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, बायसी

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD:

DISTRICT

DIVISION

BLOCK

DAMAGE LENGTH OF ROAD (IN KM)

LD61 - HARDAS TO DALIA VIA POOL BAS (VR61)

PURNEA

DAYS

DAYS

2.165

Sl. No.	ITEM OF WORK	AMOUNT (LAKHS)
1	EARTH WORK	0.000
2	G. S. B.	0.000
3	BRICK BAT	4.935
4	SAND BAGS	0.531
5	BAMBOO WORK	0.036
6	HUME PIPE	0.000
7	GEO BAG	0.000
TOTAL COST OF PROJECT =		5.533
Add G.S.T. @ 18%		1
Add Labour Cess @ 1%		0.056
Add Seigniorage Fee @ 10 %		0.292
Total Cost of Restoration Work =		6.900

01/11/24

JE
RWD

06/07/24
AE
RWD

14/2/24
EE
RWD

Technically sanctioned for Rs 6.900 lacs (Rupees Six lacs and Ninety Thousand) only.

आधीशान आगियंता
साजीन कार्य विभाग
कार्य जंचल, पूर्णिया

28/02/24



10

06/06/124

A.E.

F.F.

**L061 - HARDAS TO BALJA VIA POOLBAS (VR61)
ANNEXURE "B"**

SL No.	Chainage At (Mtr.)	NO.	Length (in mt.)	Top Width (in mt.)	Avg. Top Width + Bottom Width / 2	Height (in mt.)	Qty. (in Cum)	Remarks
		1	9.00	$(1.0+2.0)/2$	$(2.45+3.80)/2$	$(0.50+1.30)/2$	25.31	WITH SLOPE
		1	21.50	$(2.0+2.80+3.50)/3$	$(2.767+5.442)/2$	$(1.80+1.90+1.65)/3$	157.37	WITH SLOPE
		1	8.00	$(1.50+1.0)/2$	$(2.45+4.475)/2$	$(1.65+1.90+0.50)/3$	37.40	WITH SLOPE
						Total=	220.08	

06/07/20

J.E.

06/07/20

A.E.

06/07/20

E.E.



**T05 (PWD BAISI ROAD) TO AASJA MOBAIYA
ANNEXURE "B"**

SL No.	Chainage At (Mtr.)	NO.	Length (in mt.)	Top Width (in mt.)	Avg. Top Width + Bottom Width) /2	Height (in mt.)	Qty. (in Cum)	Remarks
	30	1	9.50	(1.10+1.0+0.90)/3	(1.0+1.67)/2	(0.50+0.70+0.80)/3	8.46	R/S WITH SLOPE
	180 TO 237	1	30.00	(4.50+5.0+5.10+5.30+4.50+4.30+4.50+4.80+4.50+4.60)/10	(4.710+6.78)/2	(0.40+0.80+1.20+1.40+1.50+0.90)/6	178.10	FULL WITH SLOPE
		1	27.00	(4.50+5.0+5.10+5.30+4.50+4.30+4.50+4.80+4.50+4.60)/10	(4.71+5.63)/2	(0.20+0.60+0.90+0.40+0.50+0.15)/6	63.98	FULL WITH SLOPE
	4190	1	30.00	(4.80+5.20+5.20)/3	(5.067+7.67)/2	(0.90+1.40+1.60+1.30)/4	248.37	CUT B/S SLOPE
		1	12.80	(4.80+5.20+5.20)/3	(5.167+5.97)/2	(0.30+0.60)/2	32.07	CUT B/S SLOPE
Total=							530.98	

J.E

(Signature)
A.E.

(Signature)
E.E.