



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

DETAILED PROJECT REPORT FOR REPAIRING OF ROAD

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

L042-APPROCH Rd. T03 TO BENGDAH (VR42)

DETAILED ESTIMATE OF F.D.R. REPAIRING ROAD

ROAD LENGTH	0 TO 900	
DISTRICT	PURNEA	
BLOCK	AMOUR	
DIVISION	BAYSI	
TOTAL DAMAGE LENGTH OF ROAD	0.051	KM
TOTAL COST OF F.D.R. PART - A	Rs. 9.457	Lacs
ADD G.S.T @ 18%	Rs. 1.702	Lacs
ADD Labour Cess @ 1%	Rs. 0.095	Lacs
Add Seigniorage Fee @ 10 %	Rs. 0.547	Lacs
TOTAL COST OF RESTORATION WORK In Rs.	Rs. 11.801	Lacs

SUBMITTED BY
The Executive Engineer,
Works Division, Baisi

After Repair Flood Video Report - OR - Phase -3

SINo	Block Name	Name of Road	Type	Flood Video Upload
1	Amaur	NH 57 KASBA GERWA PATH - NALOPARA PULKATTA, Package No. ER-27R-253 (21105400229B)	Bridge	
2	Amaur	NH 57 KAASBA GERWA PATH - NALOPARA BAMBADHAR, Package No. BR-27R-246 (21105400227B)	Bridge	
3	Amaur	Adharpur Hewla Tola to Musalman Tola (21105401389)	Road	
4	Amaur	L063-L034 to kolhamohan (VR63) (21105402055)	Road	
5	Amaur	Harijan Tola to Mahukol (21105401704)	Road	
6	Amaur	L081-Nashrudin To rahua (VR81) (21105402054)	Road	
7	Amaur	Muslim Tola PMGSY To Musalman Tola (21105412015)	Road	
8	Amaur	Basaul to Kol Satta (21105401373)	Road	
9	Amaur	Haripur - Malhana (21105202060)	Road	
10	Amaur	Laitoli hat to Rangraiya (2110540130096)	Road	
11	Amaur	Harizan Tola to Tiyar Tola (2110540120074)	Road	
12	Amaur	Construction of Road Form Barbata To Sehala via Bangama Road (21105301045)	Road	
13	Amaur	Simalbari to Simalbari Bagdhuram (21105401702)	Road	
14	Amaur	L042-Apprch Rd. T03 to Bengdah (VR42) (21105402058)	Road	
15	Amaur	L035-Apprch Rd. T03 to Bhakuri (VR35) (21105402051)	Road	
16	Amaur	L077-Chand tola to simalbari Bagsahrulla (VR77) (21105402049)	Road	
17	Amaur	Sonaman Chowk To Bajdih Musalman Tola (21105413004)	Road	
18	Amaur	Haphaniya to Malhana (2110540130185)	Road	
19	Amaur	Bishanpur - Khamela (21105202038)	Road	
20	Amaur	APPRCH RD. T04 - BARBATT (21105402004)	Road	
21	Amaur	L073-Madhy vidyaly habib tola to mushalman tola (VR73) (21105402047)	Road	
22	Amaur	Salta Chowk to Rahatbaliya (2110540130187)	Road	
23	Amaur	L059-Apprch Rd. L024 to Bavandov (VR59) (21105402061)	Road	

INSPECTION REPORT FOR MOTORABLE WORK

Name of PUs :- Eor, Asim Kumar

Name of Block/Road :- Ambur / 1042 - Approach road 703 to Bargaon (VR 42)

A. For Road

1. Damage Location/Chainage :-

2. Damage Length :- 0.051 KM

3. Nature of Damage (Length Wise) (i) Breach :- Breach 0.051 km

(ii) Crust Damage :-

(iii) Only Flank Damage :-

whether traffic fully/Partially obstructed :- Fully obstructed.

4. Details of Restoration :-

Brick bats

(i) Material Being Used in Restoration :- JEB, Gravel

(ii) Equipment/Tools Being Used in Restoration Works :-

In open Area :- 0.051 km

(iii) Restored Length 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) :- Satisfactory



Signature of Inspector

(Officer) Engineer

Rural Works Department

Works Div. Manihari (Kathari)

तकनीकी प्रतिवेदन

योजना का नाम:- L042 - Approach road To 3 to Bengdah

क्षतिग्रस्त पथ की लम्बाई:- 0.051 K.M.

प्राक्कलित राशि:- 11.9604 lac

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

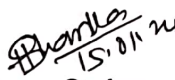
प्रस्तुत प्राक्कलन अतिवृष्टि/बाढ़ के कारण क्षतिग्रस्त पथ के पथांश का प्राक्कलन

रु0 11.999 लाख मात्र के लिए ग्रामीण कार्य विभाग, कार्य प्रमण्डल (वायसी) के द्वारा शीर्ष
F.D.R. 2245 के अन्तर्गत तैयार किया गया है।

पथ के आकस्मिक मरम्मत हेतु पथांशों में मिट्टी भराई, खाली सिमेंट बैग में लोकल बालु भरकर, बॉस का पाइल, बॉस का चचरी, बॉस का रनर, हयूम 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।


15.01.24
कनीय अभियंता
ग्रामीण कार्य विभाग


18.01.24
सहायक अभियंता
ग्रामीण कार्य विभाग


18.01.24
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, बायसी

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD : LM42-APPROCH Rd. 103 TO BENGDAH (VR42)

DISTRICT PURNIA

DIVISION BAYSI

BLOCK AMOUR

DAMAGE LENGTH OF ROAD (IN KM) 0.900

Sl. No.	ITEM OF WORK	AMOUNT (LAKHS)
1	EARTH WORK	0.000
2	G. S. B.	0.000
3	BRICK BAT	9.457
4	SAND BAGS	0.000
5	BAMBOO WORK	0.000
6	HUME PIPE	0.000
7	GEO BAG	0.000
	TOTAL COST OF PROJECT =	9.457
	Add G.S.T. @ 18%	1.702
	Add Labour Cess @ 1%	0.095
	Add Seigniorage Fee @ 10 %	0.547
	Total Cost of Restoration Work =	11.801

JE
15/01/24

RWD

AE
15/01/24

RWD

EE
15/01/24

RWD

Technically sanctioned for Rs 11.801 lacs (Rupees Eleven Lacs Eighty thousand one hundred only).

अधीक्षक अभियन्ता

सामग्री कार्य विभाग

कार्य अंचल, पूर्णिया

28/02/24

28/02/24

L042-APPROACH Rd. T03 TO BENGDAH (VR42)

Sl. No.	SDB SL.NO	MORD Ref.No	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (in Rs.)
1	4.5		Brick Bats								
			Placing tractor at loading point loading with front end loader dumping ,turning for return trip excluding time for haulage and return trip								
			C/O To ANNEXURE "B"	Cum					421.740	2242.420	945718.21
									421.740		945718.21
									Total Cost fo Flood Protective work (In Rs.) =		945718.21
									Total Cost fo Flood Protective work (In Lakh) =		9.457

JE.
15.01.24

✓
15.01.24
A.E.

✓
15.01.24
E.E.

L042-APPROACH Rd. T03 TO BENGDAH (VR42)

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
	1st Flood	1	20.00	(4.80+3.00+4.20+3.80)/4	(3.95+7.28)/2	(1.80+1.70+1.50)/3	187.17	FULL B\S SLOPE
		1	10.00	(4.80+5.0+4.30)/3	(4.70+8.23)/2	(1.80+1.90+1.60)/3	114.22	DITCH
		1	21.00	(4.80+4.20+4.00+3.90)/4	(4.0+6.42)/2	(0.90+1.80+1.20+0.50)/4	120.35	B\S SLOPE
						Total=	421.74	

15.01.24

J.E

15.01.24

A.E.

15.01.24

E.E.