

Inspection Report for Flood Damage Works:-

Date :-

1. Name of PIUs – Executive Engineer, RWD, Raxaul
2. Name of Block – Chauradamo
3. Name of Road – B Tuabar to Malahi Brr year 2021

(A) For Road

1. Damage Location/Chainage :- 2700m.
2. Damage Length :- 8.00m.
3. Nature of Damage:- Breach,
4. Details of Restoration Works:-

(i) Material being used in Restoration works: Brick bats,

(ii) Equipments/ Tools being used in Restoration works:

(iii) Procedure taken up in Restoration works: Departmental.

(iv) Restored Length: 8.00m.

Satisfactory

As per
restoration
7/11

In
2/10/22
me

Signature
22/2/22
Executive Engineer
RWD, (W) Div. Raxaul...

GENERAL ABSTRACT OF COST

ESTIMATE FOR TEMPORARY RESTORATION OF ROAD BREACHES
(DAMAGED BY FLOOD AND HEAVY RAINS) FOR MOTORIBILITY IN
JUWAFAR TO MALAHI FOR YEAR 2021.

DISTRICT - EAST CHAMPARAN

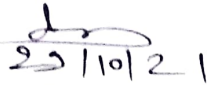
DIVISION - RAXAUL


BLOCK - Chhauradano

LENGTH OF ROAD (in Km)- 3.575 KM

SL. No.	Item of Work	Amount
	:	0.000 Lacs
1	EARTH WORK	:
2	SAND FILLING	0.000 Lacs
3	BRICK BATS	: 1.043 0.948 Lacs
4	SAND BAGS	:
5	HUME PIPE	0.000 Lacs
6	GRANULAR SUB BASE GRADE-II	:
7	BAMBOOS (PILES & RUNNERS)	0.000 Lacs
	COST OF RESTORATION	: 0.948 Lacs
	ADD SEIGNIORAGE FEE @ 10% OF MATERIAL COST	: 0.442 Lacs
	ADD LABOUR CESS @ 1%	: 0.009 Lacs
	ADD GST @ 12%	: 0.114 Lacs
	TOTAL COST OF RESTORATION OF ROAD	: 1.043 1.513 Lacs


29/10/21
Junior Engineer


25/10/21
Asstt. Engineer


20/10/21
Executive Engineer

Post factum T.A.T.S. is accorded for Rs. 1.043.000/-

(..... crore One lacs four thousand

three hundred)

SE (R.W.D.)
works Circle
Motihari

Name of Work:- Estimate for Temporary Restoration of Road breaches (Damaged by Flood and heavy rains) for Motorability in Juwafar to Malahi For year 2021.

Head - FDR

SI No.	Name of Item	unit	No	Length	Width	Height	Qty.	Rate	Amount
1	EARTH WORK - Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification.	cum		As Per Appendix I			0.000	183.70	0
2	Local Sand as per specification and direction of E/I.	cum		As Per Appendix II			0.000	613.77	0.00
3	Providing and Labour for laying dry graded Brick Bats including light ramming etc. all complete as per approved design, specification and direction of E/I.	cum		As Per Appendix III			54.600	1736.01	94786.15
4	Providing, Filling Sand Bag, Stitching and Placing etc. all complete as per specification and direction of E/I.	Nos		As Per Appendix IV			0.000	24.45	0.00
5	Providing and laying 1000 mm dia reinforced cement concrete pipe NP3 for culvert on first class bedding of granular material in single row excluding excavation, protection works, backfilling, concrete and masonry.	RM		As Per Appendix V			0.000	5900.74	0.00
6	Providing and laying 600 mm dia reinforced cement concrete pipe NP3 for culvert on first class bedding of granular material in single row excluding excavation, protection works, backfilling, concrete and masonry.	RM		As Per Appendix VI			0.000	2470.88	0.00
7	Granular Sub base matrial Grade-II - Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density, complete as per Technical Specification Clause 401	cum		As Per Appendix VII			0.000	2032.89	0.00
8	Providing and Labour for cutting 62 mm to 75 dia Bamboo piles to size and making shoes and driving etc. complete job as per specification and direction of E/I.	RM		As Per Appendix VIII			0.000	46.01	0.00
9	Providing and Labour for fitting & fixing 62 mm to 75 dia Bamboo runners in position at every virtical pile with 150 mm long nails or 38 swg G.I. wire including cost of G.I. wire or nails etc. complete job as per specification and direction of E/I.	RM		As Per Appendix IX			0.000	22.93	0.00
TOTAL (in Re.)									94786.15

Handwritten: 29/10/21
Junior Engineer,
Rural Works Department,
Works Section, Chhauradano

Handwritten: 29/10/21
Assistant Engineer,
Rural Works Department,
Works Sub Division, Chhauradano

Handwritten: 29/10/21
Executive Engineer,
Rural Works Department,
Works Division, RAKAUL