



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

PLAN HEAD- FDR YEAR 2021-22

DISTRICT :- WEST CHAMPARAN
BLOCK :- NAUTAN

Estimate for Repair of Road breaches
(Damaged by Flood) for Motorability in
Kathaiya Baikunthwa road To Nakri Paterwa

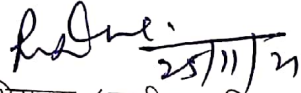
LENGTH OF ROAD (in Km)- 0.3 KM

ESTIMATED COST - 25.401 Lacs

SUBMITTED BY:
EXECUTIVE ENGINEER,
RWD WORKS DIVISION,
BETTIAH

घोषणा-पत्र

1. इस प्राक्कलन को असंबद्ध कार्यपालक अभियन्ता से जॉच करा ली गयी है।
2. अस्थायी पुनरर्थापन के सामग्री का समायोजन स्थायी पुनरर्थापन के प्राक्कलन में कर ली गयी है।


25/11/21

सहायक अभियन्ता / कनीय अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेतिया।


25.11.21

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेतिया

कार्यपालक अभियन्ता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, बगहा-2

पत्रांक-...../ बगहा-2, दिनांक-...../.....

प्रति-

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-2

सेवा में,

अधीक्षक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य अंचल, बेतिया।

विषय :-

कार्य प्रमंडल, बेतिया में वर्ष 2021 के बाढ़ में क्षतिग्रस्त पथों को मोटरबुल कराने हेतु किये गये कार्यों की जाँच के संबंध में।

प्रसंग:-

भवदीय पत्रांक-1325/बेतिया, दिनांक-14.11.2021 एवम् अभियन्ता प्रमुख, ग्रामीण कार्य विभाग, बिहार, पटना का पत्रांक-गु0अ0-4(गु0) विविध (कार्य)-23-291 /2019-4589, दिनांक-13.11.2021।

महोदय,

उपर्युक्त विषयक एवम् प्रासंगिक पत्र के अनुपालन में कार्य प्रमंडल, बेतिया द्वारा उपलब्ध कराये गये मोटरबुल पथों की सूची में अंकित पथों का अधोहस्ताक्षरी द्वारा सहायक अभियन्ता के साथ निरीक्षण किया गया। निरीक्षण के दौरान कार्य प्रमंडल, बेतिया द्वारा प्रतिवेदित सभी पथों पर कार्य कराया गया है एवम् यातायात चालु है।

सादर सूचनार्थ एवम् अग्रेत्तर कार्रवाई हेतु समर्पित।

अनु0- निरीक्षण किये गये पथों की सूची।

विश्वासभाजन,


25.11.2021

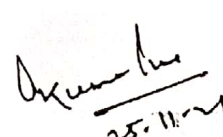
सहायक अभियन्ता

ग्रा0का0वि0, का0प्र0, बगहा-2

कार्यपालक अभियन्ता

ग्रा0का0वि0, का0प्र0, बगहा-2

82	Nautan	Purvi champaran jila antargat nutan prkhand ke basvriya champaran chettri granin bank se sansraiya hote hua tilangi tak sadak nirman	7.3	1.56
83	Nautan	Jhakara Bazar To Hospital Gamariya Ward No-16 Via Purbi Tola	1.725	3.491
84	Jogapatti	L051 to Laherva Tola	1.35	5.74
85	Jogapatti	L144-Chandul to Chandpur (TRACK144)	0.75	3.79
86	Jogapatti	DUMARI - MANDATPUR	5.814	9.929
87	Jogapatti	Malahi Tola Kohlayaa To L028	1	3.069
88	Jogapatti	pachaim champaran jila antargat chamainiya chaulk se prathmik vidhyalay dhanwatiya chaulk se pachim disa ki aur gowarhiya dalit basti P.M.G.S.Y road dalit ke samne se mirhasan miya ke dodha se pipra jagiraha khalwa tola hote hue rajkiye prathmik vidhyalay harpurwa , sarnathi siwir ke bagal se harpurwa katti ke pas P.M.G.S.Y road ko par karke Ahirwaliya Gandak nahar chaulk tak.	6.5	8.658
89	Jogapatti	L056-Bhawanipur to Ramna (TRACK56)	3.8	5.837
90	Jogapatti	L091-Paltu Sah Ke Bagicha To Lakra (TRACK91)	2.755	7.078
91	Jogapatti	L023 Dumari to Bakhi	1.2	4.236
92	Jogapatti	L065-Kablapur to Dhawelwa Madarsa (TRACK65)	4.078	15.685
93	Jogapatti	L053 Rampurwa to Dhobi tola	1.115	4.982
94	Jogapatti	L065 to Kablapur vitta	0.585	4.834
95	Jogapatti	L047-T01 toBintoli (TRACK47)	1.26	2.514
96	Jogapatti	Fatepur chowk(Bettiah-Nawalpur Path) to Shanichari chowk tak path	8.5	34.73
97	Jogapatti	Ahiravlia Chowk MNP Road to Ahir Tola Gola Ghat	1.45	7.209
98	Jogapatti	Nawalpur Chawk Se Sirkaieya tak Path Nirman	9.5	38.95
99	Jogapatti	L116-Gardardahiya to Hariharpur Tola (TRACK116)	2.25	4.234
00	Jogapatti	Dhadhwa to Mushar toli FDR	3.54	7.567
01	Jogapatti	Trivent Chowk To Matkota Ahir Tola	0.785	16.38
02	Jogapatti	Matkota to Dhanush Toli	0.855	4.98
03	Jogapatti	MASHAROLI CHOWK - PATKHAULI	3.1	13.45
04	Jogapatti	L052 Baghi Middle School to Nawka Tola	1.025	8.84
05	Jogapatti	BETTIAH NAWALPUR - KHARATIA NAWALPUR FDR	12.56	11.21
06	Jogapatti	Bettiah Nawalpur to Gora	5.39	6.78
07	Jogapatti	Panchayat Raj hathiya Me Chorahi Bariyarpur Me Gandak Nahar Ke Upar Pul Kotwa Mai Sthan to Paschim ki Aur Jane Wali Path in Yogapatti Block Under NABARD	0.91	0.51
08	Jogapatti	L027 Nawgawa to Madarpur (Track27)2700m in Yogapati Block office to Mardarpur	33.48	18.915
Total			386.183	914.474


 25.11.21
 Executive Engineer
 RWD (W). Div.-Bagaha-2

GENERAL ABSTRACT OF COST

ESTIMATE FOR REPAIR OF ROAD BREACHES (DAMAGED BY FLOOD) FOR
MOTORIBILITY IN KATHAIYA BAIKUNTHWA ROAD TO NAKTI PATERWA

DISTRICT - WEST CHAMPARAN

DIVISION - BETTIAH

BLOCK - NAUTAN

LENGTH OF ROAD (in Km)- 0.3 KM

SL. No.	Item of Work	Amount
1	EARTH WORK	
2	BRICK BATS	0.000 Lacs
3	SAND BAGS	1.058 Lacs
4	BAMBOOS PILING AND RUNNER	18.290 Lacs
5	HUME PIPE	2.261 Lacs
	COST OF RESTORATION	0.000 Lacs
	ADD SEIGNIORAGE FEE @ 10% OF MATERIAL COST	21.609 Lacs
	ADD LABOUR CESS @ 1%	0.982 Lacs
	ADD GST @ 12%	0.216 Lacs
		2.593 Lacs
	TOTAL COST OF RESTORATION OF ROAD	25.401 Lacs

Junior Engineer

Asstt. Engineer

Executive Engineer

Technically ~~approved~~ sanctioned for amount Rs. 25.401 Lacs.

(Twenty five Lacs, forty thousand one hundred) only.

Superintendent Engineer
Rural Works Department
Works Circle, Bettiah
Govt. of Bihar

Superintendent Engineer
Rural Works Department
Works Circle, Bettiah
Govt. of Bihar

Name of Work:-

**Estimate for Repair of Road breaches (Damaged by Flood) for Motorability in Kathaiya
Balkunthwa road To Nakti Paterwa**

Head - FDR

SI No.	Item 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 Clause 301.5	cum		As Per Appendix I			0	134.33	0
2		Providing and and Labour for consolidation in Brick Bats by Road Roller in proper grade camber and super elevation dry and wet rolling including cost of running charge of roller diver and khalasi making and maintaining diversion light barrier - do - do- danger signal etc. all complete .	cum		As Per Appendix II			49.400	2142.53	105840.98
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 Mesurment Sheet			0.000	1790.14	0.00
4		Providing, Filling Sand Bag, Stitching and Placing etc. all complete as per specification and direction of E/I.	Nos.		As per Mesurment Sheet			92985.000	19.67	1829014.95
5		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 Mesurment Sheet			4483.000	47.61	213435.63
6		Providing and Labour for fitting & fixing 62 mm to 75 dia Bamboo runners in position at every vertical 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 Mesurment Sheet			471.000	26.85	12646.35
7		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		0 Nos*2.5m			0.000	6123.73	0.00
8		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		0 Nos*2.5m			0.000	2560.42	0.00
TOTAL (in Re.)										2160937.91

R. D. S.
16/10/21

Junior Engineer,
Rural Works Department,
Works Section, NAUTAN

A. K. S.
05-11-21
Assistant Engineer,
Rural Works Department,
Works Sub Division, NAUTAN

A. K. S.
05-11-21
Executive Engineer,
Rural Works Department,
Works Division, BETTIAH