



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

PLAN HEAD- FDR YEAR 2021-22

DISTRICT :- WEST CHAMPARAN

BLOCK :- Yogapatti

Estimate for Repair of Road breaches
(Damaged by Flood) for Motorability in
Panchayat Raj Hathiya me Chorahi Bariyarpur
me gandak nahar ke upar pul kotwa Mai sthan

LENGTH OF ROAD (in Km)- 0.91 KM

ESTIMATED COST -	0.510	Lacs
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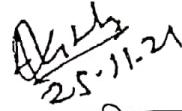
SUBMITTED BY:
EXECUTIVE ENGINEER,
RWD WORKS DIVISION,
BETTIAH

घोषणा-पत्र

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



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



कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेतिया

कार्यपालक अभियन्ता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, बगहा-2

पत्रांक-.....347...../ बगहा-2, दिनांक.....23/11/2021/

विषय:-

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

वा में,

अधीक्षण 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।

संदर्भ:-

भवदीय पत्रांक-1325/बेतिया, दिनांक-14.11.2021 एवम् अभियन्ता प्रमुख, ग्रामीण कार्य विभाग, बिहार, पटना का पत्रांक-मु0अ0-4(मु0) विविध (कार्य)-23-291 /2019-4589, दिनांक-13.11.2021।

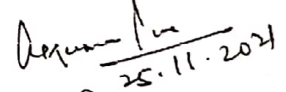
शाय,

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

सादर सूचनार्थ एवम् अग्रेत्तर कार्रवाई हेतु समर्पित।

— निरीक्षण किये गये पथों की सूची।

विश्वासभाजन,


25.11.2021

सहायक अभियन्ता

ग्रा0का0वि0, का0प्र0, बगहा-2

कार्यपालक अभियन्ता

ग्रा0का0वि0, का0प्र0, बगहा-2

Nautan	Purvi champaran jila antargat nutan prkhand ke basvriya champaran chetriy gramini bank se sansraiya hote hua tilangi tak sadak nirman	7.3	1.56
Nautan	Jhakara Bazar To Hospital Gamariya Ward No-16 Via Purbi Tola	1.725	3.491
Jogapatti	L051 to Laherva Tola	1.35	5.74
Jogapatti	L144-Chandrul to Chandpur (TRACK144)	0.75	3.79
Jogapatti	DUMARI - MANDATPUR	5.814	9.929
Jogapatti	Malahi Tola Kohlayaa To L028	1	3.069
Jogapatti	pachaim champaran jila antargat chamainiya chauk se prathamik vidhyalay dhanwatiya chauk 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 prathamik vidhyalay harpurwa , sarnathi siwir ke bagal se harpurwa katti ke pas P.M.G.S.Y road ko par karke Ahirwalia Gandak nahar chauk tak.	6.5	8.658
Jogapatti	L056-Bhawanipur to Ramna (TRACK56)	3.8	5.837
Jogapatti	L091-Paltu Sah Ke Bagicha To Lakra (TRACK91)	2.755	7.078
Jogapatti	L023 Dumari to Bakhi	1.2	4.236
Jogapatti	L065-Kablapur to Dhawelwa Madarsa (TRACK65)	4.078	15.685
Jogapatti	L053 Rampurwa to Dhobi tola	1.115	4.982
Jogapatti	L065 to Kablapur virta	0.585	4.834
Jogapatti	L047-T01 to Bintoli (TRACK47)	1.26	2.514
Jogapatti	Fatepur chowk(Bettiah-Nawalpur Path) to Shanichari chowk tak path	8.5	34.73
Jogapatti	Ahiravlia Chowk MNP Road to Ahir Tola Gola Ghat	1.45	7.209
Jogapatti	Nawalpur Chawk Se Sirkaieya tak Path Nirman	9.5	38.95
Jogapatti	L116-Gardardahiya to Hariharpur Tola (TRACK116)	2.25	4.234
Jogapatti	Dhadhwa to Mushar toli FDR	3.54	7.567
Jogapatti	Trivent Chowk To Matkota Ahir Tola	0.785	16.38
Jogapatti	Matkota to Dhanush Toli	0.855	4.98
Jogapatti	MASHAROLI CHOWK - PATKHAULI	3.1	13.45
Jogapatti	L052 Baghi Middle School to Nawka Tola	1.025	8.84
Jogapatti	BETTIAH NAWALPUR - KHARATIA NAWALPUR FDR	12.56	11.21
Jogapatti	Bettiah Nawalpur to Gora	5.39	6.78
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
Jogapatti	L027 Nawgawa to Madarpur (Track27)2700m In Yogapatti Block office to Mardarpur	33.48	18.915
Total		386.183	914.474

Signature
25.11.21

Excutive Enginner
RWD (W). Div.-Bagaha-2

GENERAL ABSTRACT OF COST

ESTIMATE FOR REPAIR OF ROAD BREACHES (DAMAGED BY FLOOD) FOR
MOTORIBILITY IN PANCHAYAT RAJ HATHIYA ME CHORAH BARIYARPUR
ME GANDAK NAHAR KE UPAR PUL KOTWA MAI STHAN TO DAKHIN KI AUR
JANE WALI PATH

DISTRICT - WEST CHAMPARAN

DIVISION - Bettiah

BLOCK - Yogapatti

LENGTH OF ROAD (in Km)- 0.91 KM

Item of Work	Amount
EARTH WORK :	0.067 Lacs
BRICK BATS :	0.000 Lacs
SAND BAGS :	0.367 Lacs
BAMBOOS PILING AND RUNNER :	0.000 Lacs
HUME PIPE :	0.000 Lacs
COST OF RESTORATION :	0.434 Lacs
ADD SEIGNIORAGE FEE @ 10% OF MATERIAL COST :	0.020 Lacs
ADD LABOUR CESS @ 1% :	0.004 Lacs
ADD GST @ 12% :	0.052 Lacs
TOTAL COST OF RESTORATION OF ROAD :	0.510 Lacs

[Signature]
15/10/21
Junior Engineer

[Signature]
Asstt. Engineer

[Signature]
5/11/21
Executive Engineer

Technically approved for amount Rs. 0.510 lacs.

(Fifty one thousand) only.

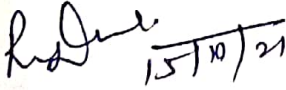
Superintendent Engineer
Rural Works Department
Works Circle, Bettiah
Govt. of Bihar

[Signature]
25/11/21
Superintendent Engineer
Rural Works Department
Works Circle, Bettiah
Govt. of Bihar

of Work:- Estimate for Repair of Road breaches (Damaged by Flood) for Motorability In Panchayat Raj
Hathliya me Chorahli Baryarpur me gandak nahar ke upar pul kotwa Mal sthan To dakhin ki aur
Jane wali path

FDR

Name of Item	unit	No	Length	Width	Height	Qty.	Rate	Amount
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			49.92	134.33	6705.7536
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			0.000	2142.53	0.00
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
Providing, Filling Sand Bag, Stitching and Placing etc. all complete as per specification and direction of E/I.	Nos.		As per Mesurment Sheet			1865.000	19.67	36684.55
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			0.000	47.61	0.00
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			0.000	26.85	0.00
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	6216.62	0.00
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	2597.57	0.00
TOTAL (in Re.)								43390.30


15/10/21
Junior Engineer,
Rural Works Department,
Rural Works Section, Yogapatti


Assistant Engineer,
Rural Works Department,
Rural Works Sub Division, Yogapatti


5.11.21
Executive Engineer,
Rural Works Department,
Rural Works Division, Bettiah