



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

Head- FDR(2245)

YEAR 2020-21

Name of Division - R.W.D. (W) Division Dhaka

Block :- Ghorasahan

District :- East Champaran

Name of Road - Estimate for Emergent Repair of Road breaches (Damaged by Flood) for Purnahiya Vijayi Road to Purnahiya Pararia Rajput Tola Ward No-01

Length -

K.M

ESTIMATED COST :- 790100.00 Lakh

SUBMITTED BY:

**EXECUTIVE ENGINEER,
RWD WORKS DIVISION, DHAKA**

तकनीकी प्रतिवेदन

पथ का नाम :- पुर्नस्थान विजय रोड से पुर्नस्थान परीक्षा 21 मई 2020 को काया

प्रखंड का नाम :- 23/12/20

सीमा :- 144437

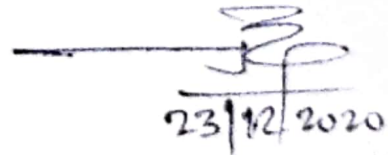
प्राक्कलित राशि :- ₹ 790100.00

अनुमान अवधि :- 23/12/20

प्रस्तुत प्राक्कलन पुर्नस्थान विजय रोड से पुर्नस्थान परीक्षा 21 मई 2020 को काया में अतिवृष्टि बाढ़ से क्षतिग्रस्त पथांशों यातायात पुर्नस्थापन हेतु तैयार किया गया है जिसकी प्राक्कलित राशि ... ₹ 790100.00 ... ₹ 0 है। प्रस्तुत प्राक्कलन सचिव, ग्रामीण कार्य विभाग, पटना के पत्रांक-2254 दिनांक-30.06.2020 के निर्देशानुसार तैयार किया गया है पथ में अतिवृष्टि/बाढ़ के कारण क्षतिग्रस्त पथांशों में Bench Bench से भरने का प्रावधान किया गया है।

प्राक्कलन में दिये गये दर वर्तमान अनुसूचित दर के अनुरूप है।





कनीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा, 23/12/20

सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमंडल 23/12/20

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, 23/12/20

Name of Work:- Estimate for Emergent Repair of Road breaches (Damaged by Flood) for Purnahiya
Vijayi Road to Purnahiya Pararia Rajput Tola Ward No-01

Head - 2245 Length-

S/No.	Item No.	Name of Item	unit	No	Length	Width	Height	Qc.	Rate	Amount
1		Labour for laying dry graded Jhama Khoa or stone filter under Brick Pitching or Boulder Pitching in slope or apron including light ramming etc. all complete as per approved design, specification and direction of E/L.	cum	As Per	Appendix I			367.0 325.52	2147.41	790032.14 699,025.14
2		Providing and Laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, Protection Works, backfilling, concrete and masonry	M	0	2.50M	0	0	0	4744.43	0.00
3		Sand filling with Appoved Materials seposited at site from roadway cutting and excavation from drain and foundation of other strecture graded and compected as per Technical Specification	M3					0	400.59	0.00
TOTAL (in Re.)										790032.14
Say Total Rs-										790100.00 6,99,025.14

[Signature]
23/12/2020
Junior Engineer,
Rural Works Department,
Works Section, Dhaka
Ghorasala

[Signature]
23/12/2020
Assistant Engineer,
Rural Works Department,
Works Sub Division, Dhaka
Ghorasala

[Signature]
23/12/2020
Executive Engineer,
Rural Works Department,
Works Division, Dhaka

~~Per Facto T.A.T/S is accorded for Rs. 7,90,000 = ~~~
~~(.....crore Seven lacs Ninety thousand~~
~~.....hundred) only.~~

S.E. (R.W.D.)
works Circle
Motihari

Post facto T.A. is accorded for Rs. 6,99,000.00
..... crore SIX lacs ninety nine

..... hundred

A. A. T. S.
S.E. (R.W.D.)
Work Circle
Bathani
Dnu
19-03-21

Name of Work:-

Estimate for Emergent Repair of Road breaches (Damaged by Flood) for Purnahliya
Vijayi Road to Purnahliya Pararia Rajput Tola Ward No-01

Appendix - I

Measurement for surfacing the Breach with Brick Bats

Sl. No.	Chainage Km	Length (M)	Avg. Width In Meter	Avg. Depth In Meter	Quantity (Cum)
1	0.700	4.000	1.600	0.400	2.560
2	0.750	15.000	$\frac{7.10+4.20}{2}$	$\frac{3.000}{2.5}$	$\frac{254.250}{211.87}$
3	0.800	5.000	$\frac{3.00+2.10}{2}$	1.400	17.850
4	0.880	12.000	$\frac{4.00+2.30}{2}$	2.200	83.160
5	0.900	6.000	2.100	0.800	10.080
Total					367.900
					325.52

Junior Engineer
Rural Works Department,
Works Section, Dhaka

Asistant Engineer
Rural Works Department,
Works Sub Division, Dhaka

Executive Engineer,
Rural Works Department,
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