



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 Jharokhar Road Ambedkar Chowk to Sripur Chowk

Length -	K.M
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ESTIMATED COST :- 1553600.00 Lakh

SUBMITTED BY:

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

तकनिकी प्रतिवेदन

पथ का नाम :- 30/06/2020 को 31/07/2020 तक 15/08/2020

प्रखंड का नाम :- पंचसाल

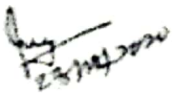
शीर्ष :- MR 3054

प्राक्कलित राशि :- ₹ 1553600/-

अनुरक्षण अवधि :-

प्रस्तुत प्राक्कलन 30/06/2020 को 31/07/2020 तक 15/08/2020 में अतिवृष्टि / बाढ़ से क्षतिग्रस्त पथांशों यातायात पुनर्स्थापन हेतु तैयार किया गया है जिसकी प्राक्कलित राशि ... 1553600/- ₹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 ... 13m x 6m से भरने का प्रावधान किया गया है।

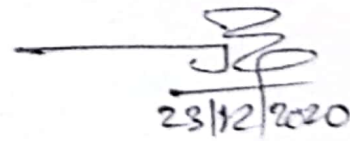
प्राक्कलन में दिये गये दर वर्तमान अनुसूचित दर के अनुरूप है।



कनीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा पंचसाल



सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमंडल पंचसाल



कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पंचसाल

Name of Work:- Estimate for Emergent Repair of Road breaches (Damaged by Flood) for Purnahiya Jharokhar Road Ambedkar Chowk to Sripur Chowk

Head - 2245

Length-

Sl No.	Item No.	Name of Item	unit	No	Length	Width	Height	Qty.	Rate	Amount
1		Labour for laying dry graded Jhama Khua 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.I.	cum	As Per	Appendix 1			722.44 691.44	2147.41	1553522.29 14,84,805 =
2		Providing and Laying reinforced cement concrete pipe NP1 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 Approved Materials deposited at site from roadway cutting and excavation from drain and foundation of other structure graded and compacted as per Technical Specification	M3					0	400.59	0.00
TOTAL (in Re.)										1553522.29
Say Total Rs-										1553600.00

[Signature]
Junior Engineer,
Rural Works Department,
Works Section, Dhaka
Cherashen

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

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

Per Fato T.A/R/S is accorded for Rs. 15,53,500 =
..... crore Fifteen lacs Fifty Three thousand
Five hundred only.

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

Post factum is accorded for Rs. 14,24,210.00
(.....crore.....lacs.....paise)
Eighty four
eight hundred only


S.E. (R.V.D.)
works Circle
Molihari


19-3-21

Name of Work:-

Estimate for Emergent Repair of Road breaches (Damaged by Flood) for Purnahiya
Jharokhar Road Ambedkar Chowk to Sripur Chowk

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	0.000	20,000	3,300	0.400	26,400
2	0.060	11,000	2,100	0.600	13,860
3	0.080	4,000	4,100	0.400	6,560
4	0.095	7,000	3,900	0.500	13,650
5	0.110	8,000	3,400	0.550	14,960
6	0.150	70,000	4,200	0.700	205,800
7	0.260	7,000	2,200	0.400	6,160
8	0.290	5,000	2,400	0.500	6,000
9	0.310	6,000	4,000	0.600	14,400
10	0.330	3,000	1,400	0.350	1,470
11	0.365	20,000	2,000	0.400	16,000
12	0.400	16,000	1,800	0.400	11,520
13	0.420	17,000	1,600	0.300	8,160
14	0.600	15,000	3,400	1.500	76,500
15	0.700	10,000	2,100	0.200	4,200
16	1.000	30,000	4,100	0.600	73,800
17	1.050	40,000	4,000	1.400	1,20
Total					192 224,000
					723,440

691.44

23/12/2020
Junior Engineer
Rural Works Department,
Works Section, Dhaka
Ghoraschar

23/12/2020
Assistant Engineer
Rural Works Department,
Works Sub Division, Dhaka
Ghoraschar

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