

Inspection Report for Flood Damage Work

Date.:

1. Name of PIUs – Executive Engineer, R.W.D., Works, Division, Samastipur

2. Name of Block – Samastipur

3. Name of Road/Bridge – Lakhi Chowk to Rasalpur via Kewas Mandir

A. for Road

1. Damage Location/Chainage : Lakhi Chowk, Kewas

2. Damage Length :

3. Nature of Damage : Flood

4. Details of Restoration Works :

i. Material being used in Restoration works : Brick bats

ii. Equipments/Tools being used in Restoration Works : Tractor, JCB, Roller etc -

iii. Procedure taken up in Restoration works : —

iv. Restored Length :

B. for Bridge — N/A

1. Damage Location/Chainage :

2. Damage Length :

3. Nature of Damage :

4. Details of Restoration Works :

i. Material being used in Restoration works :

ii. Equipments/Tools being used in Restoration Works :

iii. Procedure taken up in Restoration works :

iv. Restored Length :

N/A

Work done, found satisfactory

[Signature]
20/04/2022
J.E.

A.E.

[Signature]
20.4.22
Executive Engineer,
R.W.D. Works Division,
Samastipur

[Signature]
20/4/22
Signature
(Name of Inspector)
E.B. Bana
RWD Works Division

ग्रामीण कार्य विभाग

Rural Works Department. Govt. of Bihar

BIHAR RURAL ROADS PROJECTS

Bihar Rural Road Development Agency (BRRDA)

DETAILED PROJECT REPORT

STATE :- Bihar
District :- Samastipur
Block :- Samastipur

TEMPORARY RESTORATION WORK OF LAKHI CHOWK TO RASALPUR VIA
KEWAS MANDIR

TOTAL LENGTH OF ROAD	:- 3.00 KM
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TOTAL COST OF PROJECT	:- 1,00,647.00
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MITTED BY :

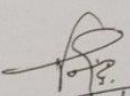
EXECUTIVE ENGINEER
RURAL WORKS DIVISION, SAMASTIPUR
SAMASTIPUR

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, समस्तीपुर

प्रतिवेदन

योजना का नाम : लक्खी चौक से रासलपुर भाया केवस मंदिर।
लंबाई : 3.00 कि०मी०।
प्राक्कलित राशि : 1.006 लाख।
प्रखंड : समस्तीपुर।

प्रस्तुत प्राक्कलन समस्तीपुर प्रखंड अन्तर्गत लक्खी चौक से रासलपुर भाया केवस मंदिर के तत्कालीन मरम्माति कार्य के लिए बनाया गया है। विगत दिनों अत्यधिक बरसात होने के कारण उक्त पथ के पहले कि०मी०, दूसरे कि०मी० एवं तृतीय कि०मी० में गड़ढ़े हो जाने के कारण यातायात बाधित हो रहा था। आवागमन सुचारु करने के लिए गड़ढ़ों को ब्रीक्स बैट्स से भरकर ~~बर्थ बेलन~~ ^{C.I. Hammer} से सपीडित करने का प्रावधान इस प्राक्कलन में किया गया है। पथ पंचवर्षीय अनुरक्षण योजना में है। प्राक्कलन वर्तमान अनुसूचित दर पर बनाया गया है जिसकी तकनीकी अनुमोदन एवं प्रशासनिक स्वीकृति अपेक्षित है।


27/10/2022
कनीय अभियंता
ग्रामीण कार्य विभाग
कार्य प्रशाखा, समस्तीपुर


27/10/2022
सहायक अभियंता
ग्रामीण कार्य विभाग
कार्य अवर प्रमंडल, समस्तीपुर


31/10/22
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, समस्तीपुर

GENERAL ABSTRACT OF COST

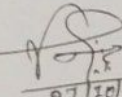
Block :- Samastipur

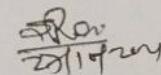
District :- Samastipur

Construction of Length of Road :- 3.00 KM

Name of Road :- FDR to Road from Lakhi Chowk to Rasalpur via Kewas Mandir.

Sl.No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION	89,068.07
	GST @ 12% & LABOUR CESS @ 1%	11,578.85
	TOTAL PROJECT COST	1,00,646.92


27/10/2021
Junior Engineer


Asstt. Engineer


Executive Engineer

S.E.
R.W.D.

1 Providing laying & Spreading bricks bat & Compacting Manually by CI harmar including all comp. job.

Rs. 89,068.07

Add-
Labour Cess 1% & GST 12%

Rs. 11,578.85
Rs. 1,00,646.92

say 1,00600200
say.

31.10.22

Executive Engineer

RWD, Works Division, Samastipur

JE AE
RWD, Works Division, Samastipur
Technically Sanctioned
Rs 1,00,000.00 say One Lakh
only including C.P and O.M.C. @ 10%
24/12/21
24/12/21
24/12/21

spreading, Hand feeding with
of Hammer in layers 75 mm thick
including cost of light barriers
darker, equal thickness layers
regality etc are complete job.

Quantity - 2.892 MB

A. Labour unskilled - 1.50 NO C 304 = 00 - Rs 456 = 00

B. Compaction of Bricks - 0.67 NO C 304 = 00 Rs 209 = 68
unskilled labor - 0.67 NO C 304 = 00 Rs 3010 = 41

C. Brick set - 2.892 MB C 1069 = 00 Rs 89 = 65

D. Local sand - 0.632 MB C 141 = 85/M³ - Rs 89 = 65

Total - 3759 = 74
Rs 451 = 16

Add over head charge 12%

Add 10% Contractor Profit

Rs 4210 = 90

Rs 421 = 09

Rs 4631 = 99

Rs 1635 = 58/M³

Hence rate / MB

Carriage of Materials

Carriage for Bricks 1 MB Brick set (300 NO) - Rs 292 = 99
Rs 776 = 64/M³

Carriage for Local sand
lead 3 km: 0.22 MB C 127 = 99/M³ - Rs 28 = 15

Total - Rs 1896 = 72

E. Labour cost, including cost of Material, Carriage, for Empty cement bag filling. Exchanging 85, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 260, 270, 280, 290, 300, 310, 320, 330, 340, 350, 360, 370, 380, 390, 400, 410, 420, 430, 440, 450, 460, 470, 480, 490, 500, 510, 520, 530, 540, 550, 560, 570, 580, 590, 600, 610, 620, 630, 640, 650, 660, 670, 680, 690, 700, 710, 720, 730, 740, 750, 760, 770, 780, 790, 800, 810, 820, 830, 840, 850, 860, 870, 880, 890, 900, 910, 920, 930, 940, 950, 960, 970, 980, 990, 1000, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1090, 1100, 1110, 1120, 1130, 1140, 1150, 1160, 1170, 1180, 1190, 1200, 1210, 1220, 1230, 1240, 1250, 1260, 1270, 1280, 1290, 1300, 1310, 1320, 1330, 1340, 1350, 1360, 1370, 1380, 1390, 1400, 1410, 1420, 1430, 1440, 1450, 1460, 1470, 1480, 1490, 1500, 1510, 1520, 1530, 1540, 1550, 1560, 1570, 1580, 1590, 1600, 1610, 1620, 1630, 1640, 1650, 1660, 1670, 1680, 1690, 1700, 1710, 1720, 1730, 1740, 1750, 1760, 1770, 1780, 1790, 1800, 1810, 1820, 1830, 1840, 1850, 1860, 1870, 1880, 1890, 1900, 1910, 1920, 1930, 1940, 1950, 1960, 1970, 1980, 1990, 2000, 2010, 2020, 2030, 2040, 2050, 2060, 2070, 2080, 2090, 2100, 2110, 2120, 2130, 2140, 2150, 2160, 2170, 2180, 2190, 2200, 2210, 2220, 2230, 2240, 2250, 2260, 2270, 2280, 2290, 2300, 2310, 2320, 2330, 2340, 2350, 2360, 2370, 2380, 2390, 2400, 2410, 2420, 2430, 2440, 2450, 2460, 2470, 2480, 2490, 2500, 2510, 2520, 2530, 2540, 2550, 2560, 2570, 2580, 2590, 2600, 2610, 2620, 2630, 2640, 2650, 2660, 2670, 2680, 2690, 2700, 2710, 2720, 2730, 2740, 2750, 2760, 2770, 2780, 2790, 2800, 2810, 2820, 2830, 2840, 2850, 2860, 2870, 2880, 2890, 2900, 2910, 2920, 2930, 2940, 2950, 2960, 2970, 2980, 2990, 3000, 3010, 3020, 3030, 3040, 3050, 3060, 3070, 3080, 3090, 3100, 3110, 3120, 3130, 3140, 3150, 3160, 3170, 3180, 3190, 3200, 3210, 3220, 3230, 3240, 3250, 3260, 3270, 3280, 3290, 3300, 3310, 3320, 3330, 3340, 3350, 3360, 3370, 3380, 3390, 3400, 3410, 3420, 3430, 3440, 3450, 3460, 3470, 3480, 3490, 3500, 3510, 3520, 3530, 3540, 3550, 3560, 3570, 3580, 3590, 3600, 3610, 3620, 3630, 3640, 3650, 3660, 3670, 3680, 3690, 3700, 3710, 3720, 3730, 3740, 3750, 3760, 3770, 3780, 3790, 3800, 3810, 3820, 3830, 3840, 3850, 3860, 3870, 3880, 3890, 3900, 3910, 3920, 3930, 3940, 3950, 3960, 3970, 3980, 3990, 4000, 4010, 4020, 4030, 4040, 4050, 4060, 4070, 4080, 4090, 4100, 4110, 4120, 4130, 4140, 4150, 4160, 4170, 4180, 4190, 4200, 4210, 4220, 4230, 4240, 4250, 4260, 4270, 4280, 4290, 4300, 4310, 4320, 4330, 4340, 4350, 4360, 4370, 4380, 4390, 4400, 4410, 4420, 4430, 4440, 4450, 4460, 4470, 4480, 4490, 4500, 4510, 4520, 4530, 4540, 4550, 4560, 4570, 4580, 4590, 4600, 4610, 4620, 4630, 4640, 4650, 4660, 4670, 4680, 4690, 4700, 4710, 4720, 4730, 4740, 4750, 4760, 4770, 4780, 4790, 4800, 4810, 4820, 4830, 4840, 4850, 4860, 4870, 4880, 4890, 4900, 4910, 4920, 4930, 4940, 4950, 4960, 4970, 4980, 4990, 5000, 5010, 5020, 5030, 5040, 5050, 5060, 5070, 5080, 5090, 5100, 5110, 5120, 5130, 5140, 5150, 5160, 5170, 5180, 5190, 5200, 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6870, 6880, 6890, 6900, 6910, 6920, 6930, 6940, 6950, 6960, 6970, 6980, 6990, 7000, 7010, 7020, 7030, 7040, 7050, 7060, 7070, 7080, 7090, 7100, 7110, 7120, 7130, 7140, 7150, 7160, 7170, 7180, 7190, 7200, 7210, 7220, 7230, 7240, 7250, 7260, 7270, 7280, 7290, 7300, 7310, 7320, 7330, 7340, 7350, 7360, 7370, 7380, 7390, 7400, 7410, 7420, 7430, 7440, 7450, 7460, 7470, 7480, 7490, 7500, 7510, 7520, 7530, 7540, 7550, 7560, 7570, 7580, 7590, 7600, 7610, 7620, 7630, 7640, 7650, 7660, 7670, 7680, 7690, 7700, 7710, 7720, 7730, 7740, 7750, 7760, 7770, 7780, 7790, 7800, 7810, 7820, 7830, 7840, 7850, 7860, 7870, 7880, 7890, 7900, 7910, 7920, 7930, 7940, 7950, 7960, 7970, 7980, 7990, 8000, 8010, 8020, 8030, 8040, 8050, 8060, 8070, 8080, 8090, 8100, 8110, 8120, 8130, 8140, 8150, 8160, 8170, 8180, 8190, 8200, 8210, 8220, 8230, 8240, 8250, 8260, 8270, 8280, 8290, 8300, 8310, 8320, 8330, 8340, 8350, 8360, 8370, 8380, 8390, 8400, 8410, 8420, 8430, 8440, 8450, 8460, 8470, 8480, 8490, 8500, 8510, 8520, 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10170, 10180, 10190, 10200, 10210, 10220, 10230, 10240, 10250, 10260, 10270, 10280, 10290, 10300, 10310, 10320, 10330, 10340, 10350, 10360, 10370, 10380, 10390, 10400, 10410, 10420, 10430, 10440, 10450, 10460, 10470, 10480, 10490, 10500, 10510, 10520, 10530, 10540, 10550, 10560, 10570, 10580, 10590, 10600, 10610, 10620, 10630, 10640, 10650, 10660, 10670, 10680, 10690, 10700, 10710, 10720, 10730, 10740, 10750, 10760, 10770, 10780, 10790, 10800, 10810, 10820, 10830, 10840, 10850, 10860, 10870, 10880, 10890, 10900, 10910, 10920, 10930, 10940, 10950, 10960, 10970, 10980, 10990, 11000, 11010, 11020, 11030, 11040, 11050, 11060, 11070, 11080, 11090, 11100, 11110, 11120, 11130, 11140, 11150, 11160, 11170, 11180, 11190, 11200, 11210, 11220, 11230, 11240, 11250, 11260, 11270, 11280, 11290, 11300, 11310, 11320, 11330, 11340, 11350, 11360, 11370, 11380, 11390, 11400, 11410, 11420, 11430, 11440, 11450, 11460, 11470, 11480, 11490, 11500, 11510, 11520, 11530, 11540, 11550, 11560, 11570, 11580, 11590, 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15890, 15900, 15910, 15920, 15930, 15940, 15950, 15960, 15970, 15980, 15990, 16000, 16010, 16020, 16030, 16040, 16050, 16060, 16070, 16080, 16090, 16100, 16110, 16120, 16130, 16140, 16150, 16160, 16170, 16180, 16190, 16200, 16210, 16220, 16230, 16240, 16250, 16260, 16270, 16280, 16290, 16300, 16310, 16320, 16330, 16340, 16350, 16360, 16370, 16380, 16390, 16400, 16410, 16420, 16430, 16440, 16450, 16460, 16470, 16480, 16490, 16500, 16510, 16520, 16530, 16540, 16550, 16560, 16570, 16580, 16590, 16600, 16610, 16620, 16630, 16640, 16650, 16660, 16670, 16680, 16690, 16700, 16710, 16720, 16730, 16740, 16750, 16760, 16770, 16780, 16790, 16800, 16810, 16820, 16830, 16840, 16850, 16860, 16870, 16880, 16890, 16900, 16910, 16920, 16930, 16940, 16950, 16960, 16970, 16980, 16990, 17000, 17010, 17020, 17030, 17040, 17050, 17060, 17070, 17080, 17090, 17100, 17110, 17120, 17130, 17140, 17150, 17160, 17170, 17180, 17190, 17200, 17210, 17220, 17230, 17240, 17250, 17260, 17270, 17280, 17290, 17300, 17310, 17320, 17330, 17340, 17350, 17360, 17370, 17380, 17390, 17400, 17410, 17420, 17430, 17440, 17450, 17460, 17470, 17480, 17490, 17500, 17510, 17520, 17530, 17540, 17550, 17560, 17570, 17580, 17590, 17600, 17610, 17620, 17630, 17640, 17650, 17660, 1