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RURAL WORKS DEPARTMENT GOVT OF BIHAR



Name Of Work : Construction Of High Level RCC Bridge
Over Lakhandei River In Marpa Pipradih Road Near Mohakhali
BLOCK Sonbarsa village

FDR

729262=00
Rs. 810125.00

Year - 2020-21

NAME OF CIRCLE - R.W.D., WORKS CIRCLE, SITAMARHI

NAME OF DIVISION - R.W.D., (W) DIVISION, SITAMARHI

प्रतिवेदन

कार्य का नाम :- Construction of High level Bridge over Lakhandei
rive in Marpa Pipradhi road near Mukhachha village पथ में
बाढ़ से क्षतिग्रस्त भाग में यातायात चालू करने का कार्य।

प्राक्कलित राशि:- ~~Rs 810125~~ Rs 729262=

अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार, पटना के पत्रांक..... दिनांक
के अनुपालन में उक्त पथ के कार्य का प्राक्कलन तैयार किया गया है।

संलग्न प्राक्कलन 2020 के जुलाई माह में Sonborsu प्रखंड में आई भीषण
बाढ़/अतिवृष्टि से क्षतिग्रस्त Above
पथ में बाढ़ क्षतिग्रस्त मरम्मत मद से यातायात चालू
करने हेतु तैयार किया गया है जिसकी प्राक्कलित लागत Rs. 810125 हैं, उक्त
पथ का निर्माण PMGSY/MMGSY/NABARD/GTSNY/SCP/MNP/MR
योजनान्तर्गत हुआ है एवं योजना अनुरक्षण अवधि में हैं/नहीं हैं।

पथ के कटे (क्षतिग्रस्त) भाग में आवश्यकता अनुसार Brick-bats, Rabbish भरकर MT
Sand Bag, बास बल्ला चचरी एवं लोकल बालू का प्रावधान किया गया है ताकि यातायात
चालू हो सकें।

प्राक्कलन के मदों का दर वर्तमान अनुसूचित दर से लिया गया है।

Sovr226
04/01/21

कनीय अभियंता
ग्रामीण कार्य विभाग,
प्रशाखा.....

15/01/21

सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमंडल.....।

15/01/21

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य
कार्य प्रमंडल सीतामढ़ी।

DETAILED ESTIMATE FOR F.D.R.

General Abstract of Cost

Construction Of High Level RCC Bridge Over Lakhandel River In
 Name of Road : Marpa Pipradih Road Near Muhchatti Village
 Length of Road : 0.0 KM
 Block : Sonbarsa
 DISTRICT : SITAMARHI

S.No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	716925.00 645365.00
2	Labour cess @1%	7169.25 6453.65
3	GST @12%	86031 77443.80
	Total Cost of Road Repair	810125.25 729262.45
	Say	810125.00 729262.00

Sorvab
04/01/21
 JE

At
04/01/21
 AE

At
15/1/21
 EE

T/A is accorded for Rs 729262.00 (Rupees Seven Lakh
 thousand
 twenty Nine ^{thousand} hundred Sixty two only)

Sl
10/5/21

S.E
 R.W.D. Sitamarhi

Schedule of Quantity

Name Of Work : Construction Of High Level RCC Bridge Over Lakhandel Block Sonbarsa

S.No	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Sand Filling in Foundation Trenches as per Drawing & Technical Specification.	0.00	Cum	401.00	0.00
2	Providing and laying of Brick bat obtained from chimney with machanical means with all spreading, grading to required slope and compacted at OMC to acheive required density with all complete as per the direction of engineer in charge.	617.56 465.90			0.00
	Less 20% for Voids	93.18 403.51			
		372.72 444.05	Cum	1546.00	57622.5 640119.44
3	Single bamboo palasiding / walling of whole 2nd class bamboo (Jati or Bethua) 75mm dia and closely packed & driven including fitting fixing with half bamboo kamis horizontally in three rows with cane or tying with wire complete and struts 1.5 m apart longitudinally and providing brush wood as per drawing and technical specifications Clause 1302.5	0.00	m	172.62	0.00
4	Providing ,laying and placing empty cement bag filled with local sand including stiching with sutali etc. ----- do ----- do-----all complete job as per specification and direction of E/I.(Including Royalty and all Taxes)	0.00	no.	23.12	0.00
5	Providing and Laying Reinforced Cement Concrete Pipe NP3 as per design in Single Row with old available pipe	0.00	m	3158.69	0.00
6	Providing Quarry Material Rabbish for filling the voids in bricks bats -----do----- all complete job as per specification and direction of E/I.				
	Taking 20% of Brick Qty for Rabbish	93.18 403.51	Cum	742.00	69139.56 76005.63

Total ~~716925.07~~ 645364.68
Say ~~716925.00~~ 645365.00

Sonbarsa
04/01/21
JE

Alta
08/01/21
AE

15/1/21
EE

Details of Measurement of ditches filled by brick bats and rabbish

Name Of Work : Construction Of High Level RCC Bridge Over Lakhandei River In Marpa Pipradih Road Near Muhchatti Village

	L	W	H	VOLUME
	12.00	$(5.00+4.50+3.00)/3$	$(1.80+1.50+0.60)/3$ $(3.00+2.50+1.50)/3$	65.00 116.60
	10.00	$(6.50+4.00+5.00)/3$	$(3.00+2.00+1.00)/3$	103.34
	23.00	$(5.00+6.50)/2$	$(2.50+2.00)/2$	297.56
	Total (in Cum)			465.90 517.56
LAYING HUME PIPE OF 1000 mm dia		0	2.5	0.000

Servant
04/01/21
SE

NAH
04/01/21
AE

15/1/21

24/1/21
PK for
AB

25-1-21

Executive Engineer
R.W.D, Work Div. Pupri

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, पुपरी।

पत्रांक 244 / दिनांक 10.2.2021

प्रेषक:-

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पुपरी।

सेवा में,

अधीक्षण अभियंता,
ग्रामीण कार्य विभाग,
कार्य अंचल, सीतामढ़ी।

विषय:- FDR योजनाओं के प्राक्कलनों का स्थल जाँच के संबंध में।

प्रसंग:- भवदीय पत्रांक 900 दिनांक 12.09.2020

महाशय,

उपर्युक्त विषय के संदर्भ में कहना है कि सीतामढ़ी प्रमंडल के FDR योजना के प्राक्कलनों की जाँच स्थल पर जाकर मेरे अध्यक्षता में गठित टीम के द्वारा की गई। योजना के प्राक्कलनों को स्थल के अनुरूप पाया गया। योजनाओं की सूची पत्र के साथ संलग्न कर अग्रेतर कार्रवाई हेतु समर्पित की जा रही है।

अनु०:- पथों की सूची।

विश्वासभाजन

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पुपरी।

647 विभाग, कार्य प्रमंडल, सीतामढ़ी के अधीन FDR अन्तर्गत वर्ष 2020 से शक्तिग्रस्त निम्नलिखित में प्रकलन जोच उपरांत तकनीकी अनुमोदन हेतु समर्पित किया जाता है।

जो उपरत तकनीक अनुमोदन हेतु समर्पित किया जाता है।			
Name of Block		Name of Road	Amount (Lakh)
1	Bathnaha	L057-Shahpur Sugahi to Mirjadpur (VR38)	879607.00
2	Bathnaha	Narha Brahm Sthan to Musahari Naya Tola	2751753.00
3	Bathnaha	PMGSY Path Khairvi To Khairvi Yadav Tola	1170786.00
4	Bathnaha	PMGSY Path Majhuliya To Sonbarsa Chamar Tola Mandal Tola	229704.00
5	Bathnaha	PMGSY Path Narha Mahadev Math To Gachi Tola Narha	990616.00
6	Bathnaha	SURGAHIYA TO BHATAULIA(498)	218238.00
7	Bathnaha	Surgahiya To Bhatauliya	986828.00
8	Bathnaha	सहियारा थाना कटहरी पथ से खरबनी टोला	882507.00
9	Bathnaha	Bakhari Chowk To Vishanpur Pitambar Kanu Tola	678599.00
10	Bathnaha	KISHANPU MOD -KAMARGAWAN	238583.00
11	Bathnaha	L095-Sahiyara Police Station To Katahi Chamar Tola (VR54)	76526.00
12	Bathnaha	Maudah - Belahi Khurd	1559061.00
13	Bathnaha	Maivi More(6th Km Of NH77) To Shivanagar	169553.00
14	Bathnaha	NH-77 सिंगरहिया बादुरी अमघटा पथ	1114508.00
15	Bathnaha	NH 77 Sonbarsa to Jamuna Barahi road	264315.00
16	Bathnaha	PMGSY Jhalsi To Dhumnagar Dubba	765495.00
17	Bathnaha	PMGSY Path Singhgrahiya To Mahadev Math Singrahiya	366917.00
18	Bathnaha	PMGSY Path Sirisiya Madhya Vidyalay To Yadav Tola Sirisiya	1748270.00
19	Bathnaha	Sahiyara PMGSY Path To Gulariya Tola	5027210.00
20	Bathnaha	रनौली से दिघी	700664.00
21	Dumra	Amichand Rai House To Baghmari	408959.00
22	Dumra	Bazidpur Harichapra-Barharwa Path	860432.00
23	Dumra	Gaibipur Ranjitpur To Bhavdepur	653659.00
24	Dumra	GAUSHALA NH 104 TO KHAIRWA ROAD	1522387.00
25	Dumra	Gopinathpur Parmanandpur PMGSY Path To Yadav Chamar Tola	3503005.00
26	Dumra	L021-Manihyari to Ranjitpur Gaibipur (VR21)	830755.00
27	Dumra	L039-Bishanpur To Beli Urf Belahi	588857.00
28	Dumra	L048-Pumra To Berbas	1744499.00
29	Dumra	Parmanandpur-Parari	1149507.00
30	Dumra	ITI Shanti Nagar To NH-77 Nahar Chouk	1097778.00
31	Dumra	L237-N.H. 77 Road To Bidya Bharti School (VR237)	914684.00
32	Dumra	LAGMA DURGA CHOUK TO RUPAULI GHAT TAK	239487.00
33	Dumra	Naval Thakur ke Ghar to Hariharpur Chaindeshawar Rai Tola Tak	539863.00
34	Dumra	NH 77 to DPS School in Talkhalpur Panchayat	1268206.00
35	Majorganj	Basbitta - Rasalpur Path	1275778.00
36	Majorganj	DR Shankar Singh's Dera To Satuahi Ghat Srirampur	1864242.00
37	Majorganj	L024-PWD Road to Tole Dangraha	185876.00
38	Majorganj	L031-Majorganj to Garhwa Bishanpur (VR31) 1600 Ch	188381.00
39	Majorganj	L040-Dangraha to Tangaraha	207418.00
40	Majorganj	MRL01- Dumri kala To Basbitta	3794039.00
41	Majorganj	डुमरी कला से डंगराहा	92293.00

		PWD Halempur to Jagiraha Path	
	Riga	Bunyadi Mohan yadav to Baba Narayan Nagar	116080.00
	Riga	DOHARA - BASATPUR	2099009.00
	Riga	Ezrahiya To Mahuawa	597239.00
	Riga	Gaiviput Ranjitpur- bhavdepur	506758.00
	Riga	Pakari to Rampur Gangauli	201608.00
48	Riga	Rewasi Panchayat Bhawan To Brahman Toli Mahesiya	502375.00
49	Riga	Shahpur Sugahi PMGSY Road To Shivanagar Via Posua	1397059.00
50	Riga	Riga Imali Bazar to Bagahi Math Road	892176.00
51	Sonbarsa	Chilra To Bin Tola	457619.00
52	Sonbarsa	Dostia to Bandrjhula Laxmipur	196943.00
53	Sonbarsa	FARECHHAHIYA - KOHABARWA	838205.00
54	Sonbarsa	Fatehpur Laxmipur Madhesara Road	1532200.00
55	Sonbarsa	Khutaha Narkatiya to Jankinagar Path	741471.00
56	Sonbarsa	LALBANDHI PURBI - Paterwa Bacchoura Path	640589.00
57	Sonbarsa	MADHIA GHUGHURA - Jhamuha Jainagar Via Arariya N.H 77 Path	745823.00
58	Sonbarsa	MADHIA HANUMAN NAGAR - PARSHA MOAR	1153818.00
59	Sonbarsa	Madhiya To yadav Tola	3712088.00
60	Sonbarsa	PIPRA PARSONI - PAKARIYA PATH	4932000.00
61	Sonbarsa	Sonbarsa to Rajwara	633718.00
62	Sonbarsa	Araria - Indarwa	468409.00
63	Sonbarsa	Construction Of High Level RCC Bridge Over Lakhandei River In Marpa Pipradigh Road Near Muhchatti Village	810125.00
64	Sonbarsa	FATHEPUR SARBEPURR-MARPA BETAHI KANHAULI BHASHAR PATH	1286041.00
65	Sonbarsa	ITAHARWADULARPUR - MURAHACHHATAUNA	1959133.00
66	Sonbarsa	Kanhauli Gobrahi Pokhar To Tola MD. Gafar Ansari House PCC	819431.00
67	Sonbarsa	KANHAULI-KHOPRAHA	842218.00
68	Sonbarsa	L059-Lakhandei Pul to Mushahari Tola	1821534.00
69	Sonbarsa	Maharani Asthan to Mohchhati Zamirshekh House	1208862.00
70	Sonbarsa	NH -77 To Bin Tola	1109714.00
71	Sonbarsa	NH-77 To Soniya Sthan	2037929.00
72	Sonbarsa	Ramnagar Rasalpur To Parchaiya	664456.00
73	Sonbarsa	Sonbarsa Kanhauli- Majorganj Path Part-2	2700813.00
74	Sonbarsa	भूतही-लोखर पथ	1997507.00
75	Sonbarsa	मड़पा से पिपराडीह	2941711.00
76	Parihar	Adhkhani to Manikpur Mushaharniya	504018.00
77	Parihar	Betaha to rupya tola	829195.00
78	Parihar	Bya More To Bya Urf Nonabi	344361.00
79	Parihar	Constriction of bridge of size 5X16.50m. On Jhim river in Mahuawa to Singhwahini path	931339.00
80	Parihar	Dhanha Chouk To Anusuchit jati Tol Dhimahi	892989.00
81	Parihar	Dharharwa to ram tola	1728755.00
82	Parihar	Ghaghara P.W.D. Road to Pakariya Via Baburban	1048187.00
83	Parihar	Jagdar To Rainpur	736731.00
84	Parihar	Kanhwa Brahmasthan To Husaingunj	1132868.00
85	Parihar	Khairwa To Khairwa Muslim Tola	1846712.00
86	Parihar	L026- Malahi Mod. To Bharsar	2115894.00
87	Parihar	L057-Malahi To Khairwa Malahi Mushahari Tola (VR57)	1772311.00

92	Parihar	L058- Laxmipur To Kunaiya(VR58)	1047015.00
93	Parihar	L060-PMGSY Road L047 to Mahuain	1927478.00
94	Parihar	L061- RCD Road To Jhapaha	415171.00
95	Parihar	L075-Adhagai To Amawa	525265.00
96	Parihar	Lalbandi Parwaha Road Baya - Rampur Bakchwra	1580976.00
97	Parihar	MALIAHADI - CHANDPURE	1000140.00
98	Parihar	Mujauliya Chouk To Chandi Rajwara Road	673577.00
99	Parihar	Naranga To Shivr Nagar Path	862310.00
100	Parihar	Phulhataa Via Path Nirman	336377.00
101	Parihar	PURI-CHOWK - PIPARA-KHURD	784467.00
102	Parihar	RCD Path Barahi To Khoksi Madarsa	1187105.00
103	Parihar	RCD Path Barahi To Sundarpur	312750.00
104	Parihar	Sirsiya to kathi tola	883808.00
105	Parihar	परसा बाजार से परसा फरीद टोला	1428509.00
106	Parihar	सुखी मुखहरनिया से बहुआरवा	1313575.00
107	Parihar	L029- Bela To Gamhariya	272438.00

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रबंधन, पुरी।