SURAL WORKS DEPARTMENT



Name Of Work: L237-N.H. 77 Road To Bidya Bharti

School (VR237)

BLOCK

DUMRA

FDR

Rs. 914684.00 8696.50 = 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 :
बाढ़ से क्षतिग्रस्त भाग में यातायात चालू करने का कार्य।
प्राक्कलित राशिः— र् 369650 = 00 अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार, पटना के पत्रांक दिनांक के अनुपालन में उक्त पथ के कार्य का प्राक्कलन तैयार किया गया हैं।
संलग्न प्राक्कलन 2020 के जुलाई माह में डिल्डिंग प्रखंड में आई भीषण बाढ़ /अतिवृष्टि से क्षतिग्रस्त १९११-२२ के प्रिकार कार्टी स्थित वाढ़ क्षतिग्रस्त मरम्मित मद से यातायात चालू करने हेतु तैयार किया गया है जिसकी प्राक्कलित लागत Rs. 26.9650-00 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 मदो का दर बर्तमान अनुसूचित दर से लिया गया है।

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

कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमंडल सीतामढ़ी।

DETAILED ESTIMATE FOR F.D.R.

General Abstract of Cost

Name of Road

: L237-N.H. 77 Road To Bidya Bharti School (VR237)

Length of Road Block

: 0.0 KM : DUMRA

DISTRICT

: SITAMARHI

S.No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	809455.00
2	Labour cess @1%	7696= CD 8094.55
3	GST @12%	92352=00 -97134.6
	Total Cost of Road Repair	-914684.15
	Say	914684.00

869650=00

28/12/20

T/A is accorded for Rs. 869650 = 00 (Rupees eight lath sixty nine thousand six hundred frfty only)

> S.E RND, Sitamarli

Schedule of Quantity

Name Of Work: L237-N.H. 77 Road To Bidya Bharti School (VR237)

Block DUMRA

Sand Filling in Foundation Trenches as per Drawing & D.00 Cum 401.00 0.00	S.No	DESCRIPTION OF ITEMS	QTY	UNIT	RATE	AMOUNT
Providing and laying of Brick bat obtained from chimney with machenical 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. Less 20% for Voids Less 20% for Voids Less 20% for Voids 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 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) 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	1	Sand Filling in Foundation Trenches as per Drawing &	0.00	Cum	401.00	0.00
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 Providing ,laying and placing empty cement bag filled with local sand including stiching with sutali etc. —— do —— all complete job as per specification and direction of E/I. (Including Royalty and all Taxes) Providing and Laying Reinforced Cement Concrete Pipe NP3 as per design in Single Row with old available pipe 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 148.87 Cum 742.00 38716.54	2	Providing and laying of Brick bat obtained from chimney with machenical means with all spreading, grading to required slope and compacted at OMC to acheive required density with all complete as per the direction of	555.59			0.00
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 Providing ,laying and placing empty cement bag filled with local sand including stiching with sutali etc. —— do —— all complete job as per specification and direction of E/I. (Including Royalty and all Taxes) Providing and Laying Reinforced Cement Concrete Pipe NP3 as per design in Single Row with old available pipe O.00 m 3158.69 O.00 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 110.87 Cum 742.00		Less 20% for Voids	116.87			
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 Providing ,laying and placing empty cement bag filled with local sand including stiching with sutali etc. —— do —— all complete job as per specification and direction of E/I. (Including Royalty and all Taxes) Providing and Laying Reinforced Cement Concrete Pipe NP3 as per design in Single Row with old available pipe 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 140.87 Cum 742.00 86718.54					1546.00	722738.4 5
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) Providing and Laying Reinforced Cement Concrete Pipe NP3 as per design in Single Row with old available pipe O.00 m 3158.69 Providing Quarry Material Rabbish for filling the voids in bricks batsdo	3	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			172.62	
NP3 as per design in Single Row with old available pipe 0.00 m 3158.69 0.00 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 118.87 Cum 742.00 824151-	4	with local sand including stiching with sutali etc do doall complete job as per specification and	0.00	no.	23.12	0.00
voids in bricks batsdo all complete job as per specification and direction of E/I. Taking 20% of Brick Qty for Rabbish 118.87 Cum 742.00 886718.54	5		0.00	m	3158.69	0.00
118.87 Cum 742.00 -86718.54	6	voids in bricks batsdo all complete				
11116		Taking 20% of Brick Qty for Rabbish	118.87 111.12	Cum	742.00	

Total

Say

809455.00 769602=00

Details of Measurement of ditches filled by brick bats and rabbish

ame Of Work: L237-N.H. 77 Road To E	L	w	н	AOFRIME
	24 00	2.50	2.75	165 00
	6.00	1.25	1.75	13.13
	25.00	2.60	32505	211-25
	4.00	1.65	1.85	12 21
	8.00	1.50	1.90	22.80
	3.00	3.75	0.60	6.75
	10.00	1.65	2.50	41.25
	,_3.00	_3.75	-0.50	_ 5.03
	12.00	6.50	0.75	58.50
	20.00	1.45	1.6530	47.85
		Total (in Cum)	,584. 36

555.59

Dahn ro

Self-1200

28/12/20

7.2.21

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

पत्रांक 244 /दिनांक 10.2.202)

प्रेषक:-

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

सेवा में.

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

विषय:-

FDR योजनाओं के पाक्कलनों 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 अग्रेत्तर कार्रवाई हेतु समर्पित की जा रही हैं।

अनु0:-पथों की सूची।

विश्वासमाजन

कार्यपालक अभियता, ग्रामीण कार्य विभाग, कार्य प्रमंडल, पुपरी। हार्य विभाग, कार्य प्रमंडल, सीतामढ़ी के अधीन FDR अन्तर्गत वर्ष 2020 से क्षतिग्रस्त निम्नलिखित हा प्रवकलन जाँच उपरांत तकनीकि अनुमोदन हेतु समर्पित किया जाता है।

	Name of	जनाक अनुमोदन हेतु समर्थित किया जाता है।	and sta in menala
4	O. Block		
10	Bathnaha	Name of Road	Amount (Lakh)
1 2	- CONTRACTOR AND	L057-Shahpur Sugahi to Mirjadpur (VR38)	879607.00
3	Bathnaha	Narha Brahm Sthan to Murahari Naya Tola PMGSY Path King	2751753.00
4			1170786.00
5			229704.00
6		PMGSY Path Narha Mahadev Math To Gachi Tola Narha SURGAHIYA TO BIAN	990616.00
7		SURGAHIYA TO BHATAULIA(498) Surgahiya To Bhatauliya	218238.00
8		सहियारा थाना कटही पथ से खरवनी टोला	986828.00
9		Bakhari Chank र अरबना टीला	882507.00
10		Bakhari Chowk To Vishanpur Pitambar Kanu Tola	678599.00
11		KISHANPU MOD -KAMARGAWAN	238583.00
12		L095-Sahiyara Police Station To Katahi Chamar Tola (VR54) Maudah - Belahi Khurd	76526.00
13		Maiol Managara	1559061.00
14		Maivi More(6th Km Of NH77) To Shivnagar	169553.00
1000	- Continuaria	NH-77 सिंगरहिया बादुरी अमघटा पथ	1114508.00
15	- contracted	NH 77 Sonbarsa to Jamuna Barahi road	264315.00
16	Contraction in	PMGSY Jhalsi To Dhumnagar Dubba	765495.00
	- Contractions	PMGSY Path Singhgrahiya To Mahadev Math Singrahiya	366917.00
18	- Committee of the Comm	PMGSY Path Sirisiya Madhya Vidylay To Yadav Tola Sirisiya	1748270.00
19	APPRILITABILITY OF THE PARTY OF	Sahiyara PMGSY Path To Gulariya Tola	5027210.00
20		रनौली से दिधी	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
		L024-PWD Road to Tole Dangraha	185876.00
37	moj- g- y	L031-Majorganj to Garhwa Bishanpur (VR31) 1600 Ch	188381.00
38	11101-0-7	L040-Dangraha to Tangaraha	207418.00
39	Minla G. A.	MRL01- Dumri kala To Basbitta	3794039.00
40	Intellor Peril	हुमरी कला से डंगराहा	92293.00
41	Majorganj	हुमरा कता त उनतात	

		PWD Halempur to Jagiraha Path	
	Fage .	Bunyadi Mohan yadav to Baba Narayan Nagar	116080.00
			2099009.00
-	Riga	Ezrahiya To Mahuawa	597239.00
	Riga	Gaiviput Ranjitpur- bhavdepur	506758.00
61	Riga	Pakari to Rampur Gangauti	201608.00
0	Riga	Rewasi Panchayat Bhawan To Brahman Toli Mahesiya	502375.00
19	Riga	Shahpur Sugahi PACCO P. Brahman Toli Mahesiya	1397059.00
50	Riga	Shahpur Sugahi PMGSY Road To Shivnagar Via Posus	892176.00
51	Sonbarsa	Riga Imali Bazar to Bagahi Math Road Chilra To Bin Tola	457619.00
52	Sonbarsa		196943.00
53	Sonbarsa	Dostia to Bandrjhula Laxmipur	838205.00
54		FARECHHAHIYA - KOHABARWA	1532200.00
-0.00	Sonbarsa	Fatehpur Laxmipur Madhesara Road	741471.00
55	Sonbarsa	Khutaha Narkatiya to Jankinagar Path	649016.00
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	Levels - Indores	468409.00
63	Sonbarsa	Construction Of High Level RCC Bridge Over Lakhander River in	810125.00
-		FATHEPUR SARBEPURR-MARPA BETAHI KASHACU	1286041.00
64	Sonbarsa	THE PARTIE	1959133.00
65	Sonbarsa	THE PARTY AND TARPER - MERAPIAL PRACTICAL	819431.00
66	Sonbarsa	Kanhauli Gobrahi Pokhar To Tola MD. Gafar Ansari House PCC	842218.00
67	Sonbarsa	KANHAULI-KHOPRAHA	1821534.00
68	Sonbarsa	L059-Lakhandei Pul to Mushahari Tola	1208862.00
69	Sonbarsa	Maharani Asthan to Mohchhati Zamirshekh House	1109714.00
70	Sonbarsa	NH -77 To Bin Tola	2037929.00
71	Sonbarsa	NH-77 To Soniya Sthan	664456.00
72	Sonbarsa	Ramnagar Rasalpur To Parchaiya Ramnagar Rasalpur To Parchaiya Majorgani Path Part-2	2700813.00
73		Sonbarsa Kanhauli-Majorganj Path Part-2	1997507.00
74	a horse	भृतही-लोखर पथ	2941711.00
75		मङ्गा से विवराडीह	504018.00
76	no done	Adhkhani to Manikpur Mushaharniya	829195.00
77	- 16 mm	Betaha to rupya tola	344361.00
78	Buckling	Bya More To Bya Urf Nonahi Constriction of bridge of size 5X16.50m. On Jhim river in Mahuawa to	931339.00
75	Parihar	Construction Singhwahini path Dhanha Chouk To Anusuchit jati Tol Dhimahi	892989.00
80	Parihar	Dhanha Chouk To Anusuchi jati 101 Dinimasi	1728755.00
8	4 76.46	Dharharwa to ram tola	1048187.00
8	an others	Ghaghara P.W.D. Road to Pakariya Via Baburban	736731.00
8	the state of	Jagdar To Rainpur	1132868.00
-	n dies	Kanhwa Brahamasthan To Husaingunj	1846712.00
8		Khairwa To Khairwa Muslim Tola	2115894.00
8	no other	1 026 Malahi Mod. To Bharsar	1772311.00
8	0 16.00	L057-Malahi to Khairwa Malahi Mushahari Tola (VR57)	

	P. V		
	100	L058- Laxmipur To Kunaiya(VR58)	1047015.00
1	arthar	L060-PMGSY Road L047 to Mahuain	1927478.00
	Parihar	L061- RCD Road To Jhapaha	415171.00
A	Parihar	L075-Adhagai To Amawa	525265.00
93	Parihar	Lalbandi Parwaha Road Baya - Rampur Bakchwra	1580976.00
94	Parihar	MALIAHADI - CHANDPURE	1000140.00
95	Parihar	Mujauliya Chouk To Chandi Rajwara Road	673577.00
	Parihar	Naranga To Shivnagar Path	862310.00
96	Parihar	Phulhataa Via Path Nirman	336377.00
	Parihar	PURI-CHOWK - PIPARA-KHURD	784467.00
98	Parihar	RCD Path Barahi To Khoksi Madarsa	1157105.00
99	Parihar	RCD Path Barahi To Sundarpur	312750.00
100	Parihar	Sirsiya to kathi tola	863806.00
101	Parihar	परसा बाजार से परसा फरीद टोता	1428509.00
102	Parihar	सुखी मुशहरनिया से बहुआरवा	1313575.00
103	Parihar	L029- Bela To Gambariya	272438.00

कार्यपातून क्रिकेस प्रोक्तिक कार्य दिशान कार्य प्रशंकत, पुत्रती।