

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

पत्रांक:- 1364 (अनु)

/दिनांक:- 01/7/21

प्रेषक,

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

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-
सचिव, बिहार, ग्रामीण पथ विकास अभिकरण,
पटना।

विषय:-

मुख्यमंत्री ग्राम संपर्क (NDB BRICS) योजनान्तर्गत आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषयक संबंध में कहना है कि मुख्यमंत्री ग्राम संपर्क (NDB BRICS) योजनान्तर्गत इस प्रमंडल अंतर्गत उक्त पथ निर्माण कार्यों के भुगतान हेतु 2.34415 लाख रुपये आवंटन की आवश्यकता है।

अतः अनुरोध है कि उक्त मांग की गयी राशि उपलब्ध कराने की कृपा की जाए।

अनु - यथोक्त।

विश्वासभाजन

कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
हाजीपुर।
11/7/2021

FORM GFR-19A

(See Government of India's Decision (I) below Rule-150)

Form of Utilisation Certificate upto the month 03.07. 2021

MUKHYA MANTRI GRAM SAMPARK(NDB- BRICS) YOJANA

Sl. No.	Name of Schemes	Sanction No. & Date with Amount (lacs)	Amount Received (lacs)	Particulars
1	2	3	4	5
1	Construction of Rural Roads under MMGSY(NDB-BRICS)	Auth. Letter N0.100 Encl. Date.- 02.06.2021	Through CFMS- 1220.78711	Certified that out of Rs. 1220.78711 lac received during the years 20019-2021 in favour of Executive Engineer, RWD, Works Division, Hajipur, Bihar, Vaishali a sum of Rs 1086.69063 lac has been utilized for the purpose of MMGSY(NDB-BRICS) Schemes as given in the margin for which it was sanctioned and that the balance of Rs 134.09648 lac.
Total			1220.78711	

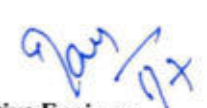

- 2). Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kind of Checks exercised:-

- i). Works have been supervised by Executive Engineer/Superintending Engineer.
- ii). Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- iii). Construction materials have been tested.
- iv). Measurements have been recorded in the MB's and test check conducted by the Assistant Engineer/Executive Engineer.
- v). All other codal formalities have been observed.

3). Physical Progress achieved:-

- i). Construction of Road Works
- ii). Construction of CD Works


Executive Engineer
RWD, Works Division,
Hajipur


Rural Works Department

MMGSY (NDB BRICS) Allotment Requisition Format

Sl N°	Year	Name of Road	Name of Contractor (In English)	Administrative Sanction		Amount of Agreement (In Lacs)		Allotment Received (In Lacs)	Total Expenditure as per MIS (In Lacs)	Value of Measurement (In Lacs)	Current Demand (In Lacs)	Remarks
				Length (in Km)	Amount (In Lacs)	(Main Work)	Maintenance					
1	2	3	4	5	6	7	8	9	10	11	12	13
1	2020-21	Asthapur Gram Ke Fudani Paswan Ke Ghar to Madhy Vidyalaya Chakravaaya Hote hue PCC Road tak	Ziva Construction and Developers Pvt. Ltd.	0.700	57.62000	47.10322	4.03204	44.75907	44.75907	47.10322	2.34415	Completed.
											2.34415	

नोट:-

1. खर्च का मिलान MIS से होना आवश्यक है।
2. अधिप्राप्ति राशि का पथवार मापीपुस्त की प्रथम एवं अन्तिम पेज की अधिप्रमाणित छाया प्रति संलग्न होना आवश्यक है।
3. पूर्व निर्गत राशि का उपयोगिता प्रमाण पत्र संलग्न होना आवश्यक है।
4. योजनावार समी पथों का अधिप्राप्ति एक साथ भेजना आवश्यक है।
5. निर्गत राशि का डी0सी0 विपत्र 15 दिनों के अन्दर ब्राड्रा कार्यालय में उपलब्ध कराया जाना आवश्यक है।

Executive Engineer,
Works Division, Hajipur

Name of Work:		Revised Estimate of Asthipur Gram Ke Fudeni Paswan Ke Ghar To Madhy Vidyalaya Chakravaeya Hote Hue PCC Road Tak			
Contract No: Civil Works					
Bidder Name:				Excess (+)	%
SCHEDULE OF WORKS					
Sl. No.	Description of work	No.or Qty.	Unit	Estimated Rate Figure	AMOUNT Rs. P
1	Setting Out - Construction of Reference & Working Benchmark	1.00	Nos.	4,122.99	4122.99
2	Setting Out - Construction of Reference Pillars/Burjees	2.00	Nos.	1,878.53	3757.06
3	Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation , grass ,bushes ,shrubs , saplings and trees of girth up to 300mm , removals of stumps of such trees cut earlier & disposal of unserviceable materials & stacking of serviceable materials to be used or auctioned up to a lead of 1000 m including removal and disposal of top organic soil not exceeding 150mm in thickness as per technical specification - clause 201.1 and direction of E/I	0.49	Ha	52,970.33	25955.46
4	Box Cutting - Excavation for roadwork in soil with manual means and transporting to the embankment location with a lift upto 1.5 m and lead upto 50 m as per Technical Specification Clause 302.3	60.26	Cum	75.57	4553.47
5	Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet equirement of Tables 300.1 and 300.2 as per Technical Specification Clause 301.5.	35.10	Cum	26.78	939.98
7	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 100 m as per Technical Specification Clause 301.5	574.85	Cum	143.31	82381.75
8	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification Clause 301.5	1464.30	Cum	190.57	279051.65
9	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upto 1000 m as per Technical Specification.	292.24	Cum	192.25	56182.56
10	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density, complete as per Technical Specification Clause 401 (Gr-I Materials).	190.77	Cum	2,862.61	546105.83

1003050.75

Name of Work:

Revised Estimate of Asthipur Gram Ke Fudeni Paswan
Ke Ghar To Madhy Vidyalaya Chakravaaya Hote Hue PCC
Road Tak

Contract No: Civil Works

Bidder
Name:

Excess (+)

%

SCHEDULE OF WORKS

Sl. No.	Description of work	No.or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
11	Water Bound Macadam Grading 3 - Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.	214.13	Cum	4,297.06	920138.05
12	Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per Technical Specification.	841.50	Sqm	42.78	35999.37
13	Providing and applying tack coat with bitumen emulsion using emulsion distributor @ 0.25 to 0.3 kg per sq m on the prepared bituminous surface cleaned with hydraulic broom as per technical specification clause 503.	841.50	Sqm	14.65	12327.98
14	Mix Seal Surfacing - Providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9 mm (Type-A) or 13.2 mm to 0.9 mm (Type-B) aggregates using penetration grade bitumen to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 kN static roller and finishing to required level and grades as per Technical Specification Clause 509	841.50	Sqm	217.02	182622.33
15	Construction of un-reinforced, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M 25 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork, spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, construction joints, admixtures as approved, curing of concrete slabs for 14-days, using curing compound (where specified) and water finishing to lines and grade as per drawing and Technical Specification Clause 1501	316	Cum	6,888.70	2179584.68
16	Hard Shouldering - Laying brick soling layer on prepared sub-grade with brick on end edging according to lines, graded and cross-section shown on the drawing filling joints with sand and earth, spreading 25 mm thick layer of earth over brick soling, watering and rolling the same with three wheel road roller 80-100 kN as per Technical Specification Clause 412	516.00 -500	Sqm	544.84	281137.44 272420.00
17	Supply and Providing NP-3 300 mm dia H.P Across Carriageway in open area.	1	M	8,685.00	8685.00

4622525.6

Name of Work:

Revised Estimate of Asthipur Gram Ke Fudeni Paswan
Ke Ghar To Madhy Vidyalaya Chakravaeya Hote Hue PCC
Road Tak

Contract No: Civil Works

Bidder
Name:

Sl. No.	Description of work	SCHEDULE OF WORKS		Excess (+)	%
		No. or Qty.	Unit	Estimated Rate Figure	AMOUNT Rs. P
19	Ordinary Km Post - Reinforced cement concrete M15 Grade kilometre stone of standard design as per IRC:8-1980, fixing in position including painting and printing etc	2.00	Each	2,168.36	4336.72
20	200 m Post - Reinforced cement concrete M15 Grade kilometre stone of standard design as per IRC:8-1980, fixing in position including painting and printing etc	2.00	Each	596.19	1192.38
21	Providing and fixing of typical MMGSY informatory sign board with Logo & Maintenance Board as per MORD specifications and drawing. Three MS Plates of 1.6 mm thick, top and middle plate duly welded with MS flat iron 25mm x 5m size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. All M.S. will be stove enameled on both sides. Lettering and printing arrows, border etc. will be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1	4	Each	9,543.64	38174.56
22	600 mm equilateral triangle- Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting as per drawings and Technical Specification Clause 801	2	Each	3,657.80	7315.60
23	600 mm Circular- Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting as per drawings and Technical Specification Clause 801	2	Each	4,882.65	9765.30
24	800 mm x 600 mm rectangular- Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting as per drawings and Technical Specification Clause 801	1	Each	6,782.63	6782.63
25	900 mm side octagon- Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting as per drawings and Technical Specification Clause 801	1	Each	8,634.38	8634.38
26	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 .The finished surface to be level, uniform and free from streaks and holes.	44.00 40	Sqm	815.81	35895.64 32632.40
27	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 .The finished surface to be level, uniform and free from streaks and holes.	103.20 100	Sqm	822.66	84898.51 82266.00
28	Planting of tree by the road side (avenue tree) in 0.6 m dia holes. 1 m deep dug in the ground, mixing the soil with decayed farm yard/slug manure	20	No	842.36	16847.20

4837388.52

Name of Work:		Revised Estimate of Asthipur Gram Ke Fudeni Paswan Ke Ghar To Madhy Vidyalaya Chakravaeya Hote Hue PCC Road Tak			
Contract No: Civil Works					
Bidder Name:					
		SCHEDULE OF WORKS		Excess (+)	%
Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate Figure	AMOUNT Rs. P
29	Half brick circular tree guard, in 2nd class brick, internal dia meter 1.25 m and height 1.2 m above ground 0.20 mtr.	20.00	Each	2,116.74	42334.80
	Add GST @ 12%				583813.22
	Add Cess @ 1%				48651.10
	Total Construction Cost (A) =				54,97,574.45
30	Maintenance for 1st year	1	Year	17221.00	✓ 17221.00
31	Maintenance for 2nd year	1	Year	35016.00	✓ 35016.00
32	Maintenance for 3rd year	1	Year	156834.00	✓ 156834.00
33	Maintenance for 4th year	1	Year	46445.00	✓ 46445.00
34	Maintenance for 5th year	1	Year	167157.00	✓ 167157.00
	Add GST @ 12%				✓ 50720.76
	Add Cess @ 1%				✓ 4226.73
	Total Maintenance Cost (B) =				4,77,620.49
	Total estimated cost (A+B) =				59,75,194.94

Total estimated cost (A+B) = 6069470.00

Revised B.O. Q approved for Rs → 6069470.00 (sixty lacs sixty nine thousand four hundred seventy) only with Five year maintenance cost.

[Signature]
25/6/2021
Executive Engineer
R.W.D. Work Division
Hajipur