

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये

रु.1000

ONE THOUSAND RUPEES

Rs.1000

बिहार BIHAR

06 JUL 2022

बिहार कोषागार पदाधिकारी
पूर्व सम्बन्धन, मोतिहारी

2017
19/8/22

हयिकिशी (उसा 6322) पिता-र.ग. सोमप्रसाद उसा 6 मी. मजलापुर
धाना-कल्याणपुर वार्ड नं. 1000/ AP 77626

अमर कुमार झा
मुद्रांक विभाग
निबन्धन कार्यालय, मोतिहारी
सं. 70-99/85

Agreement Form

Agreement No.....04.....MBD-2022-23 Dated:- 06.09.22

This agreement, made the 06th day of 2022, between Executive Engineer, RWD (W) Division, Chakia. of the one part, and Harikishor Prasad Gupta, (Reg. No. 2180026), At-Maglapur, Po+PS-Kalyanpur, BIHAR. Pin-845413, Mob. No.9955485652 Whereas the Employer is desirous that the Contractor execute Construction of Road & CD Works with Maintenance, Group No.- MR-N/22-23 Chakia/12 के अधीन 1. Balibelwa PWD Road to Dhrubpakari एवं 2. Sundar Pur Pmgsy Road To Sluice Gate Via To Ayodhya Misir Mandir. Road under New Maint. Policy-2018 MR (3054) and thereafter undertake routine maintenance for five years; and the Employer has accepted the Bid by the Contractor for the execution and completion of such Works and the remedying of any defects and routine maintenance therein at a Total Cost of Rs.24226026=00 Rupees-(Two core forty two Lakh twenty six thousand twenty six) only.

NOW THIS AGREEMENT WITNESSETH as follows:-

1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.
2. In Consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all aspects with the provisions of the Contract and undertaking routine maintenance for five years.

हरिकिशी प्रसाद गुप्ता

06/09/22

अमर कुमार झा
मुद्रांक विभाग
निबन्धन कार्यालय, मोतिहारी
सं. 70-99/85

3. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying the defects wherein and undertaking routine maintenance for five years, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

4. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz:

- (i) Letter of Acceptance;
- (ii) Notice to proceed with the works;
- (iii) Contractor's Bid;
- (iv) Contract Data;
- (v) Special Conditions of Contract;
- (vi) General Conditions of Contract;
- (vii) Specifications;
- (viii) Drawings;
- (ix) Bill of Quantities; and

(x) Any other document listed in the Contract Data as forming part of the contract.

In witness whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

The Common Seal of _____

was hereunto affixed in the presence of:

Signed, Sealed and Delivered by the said _____

in the presence of:

Binding Signature of Employer _____

Binding Signature of Contractor _____


6/9/22


6/9/22

कार्यालय के अधिकारी
समक्ष उपस्थित
कार्य प्रमाणित
6/9/22

एल. किरण प्रसाद

Abstract of BOQ For Package No.MR-N/22-23 Chakia/12
Rural Works Department, Works Division, Chakia

Sl No.	Name of Road	Length (In Kms.)	BOQ (In Rs.)		Total Cost of BOQ (In Rs.)
			Construction Const	5 years Maint. Cost.	
1	2	3	4	5	6
1	Balibelwa PWD Road to Dhrubpakari	2.8	11051621.68	2361611.10	13413232.78
2	Sundar Pur Pmgsy Road To Sluice Gate Via To Ayodhya Misir Mandir	2.387	8639262.28	2297717.53	10936979.81
Total		5.187	19690883.96	4659328.63	24350212.59

कार्यपालक अभियंता
 ग्रामीण कार्य विभाग
 कार्य प्रमण्डल, चकीया

B.O.Q Approved for Construction Cost PART-A' Sl. No. 1 To.....For
 ₹196,90,88,396.00 One Crores Ninety six
 Lacs
 Ninety Thousand Eight hundred Eighty only.
 And maintenance Cost 'PART-B' or Rs. 46,59,328.63
 Crores forty six Lacs Fifty nine Thousand
 Three hundred Twenty eight only.)

सी क्रोस प्रमण्डल

S.E. (R.W.D.)
 Works Circle

कार्यपालक अभियंता
 ग्रामीण कार्य विभाग
 कार्य प्रमण्डल, चकीया
 06/07/22

Tender Inviting Authority: CHIEF ENGINEER WORKS-I

Name of Work: Construction of Road & CD Works of :- Balibelwa PWD Road to Dhrupakri, Length -2.8 Km., Block -Kalyanpur, District - East Champaran (East-1), UNDER MFL Construction Cost of Road - 110.516 Lacs & 5 Years Maintenance Cost - 23.616 Lacs

Contract No: Civil Workal

Contract No: Civil Works:

Bidder Name:

Excess (+) %

SCHEDULE OF WORKS

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
1.00	Clearing and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201.	0.500	Ha	55726.130	33446.63
2.00	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 up to 1000m as per Technical Specification clause	1176.000	Cum	254.040	298751.04
3.00	Construction of granular sub-base by providing well graded material, spreading in uniform layers with tractor mounted grader arrangement on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401. (By mix in place method) For Grading II Material	40.080	Cum	2450.130	98152.21
4.00	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. WBM Grading 2 (By Mechanical Means)	66.820	Cum	4752.830	317584.10
5.00	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. WBM Grading 3 (By Mechanical Means)	119.470	Cum	4595.070	548973.01

Signature of Tenderer with seal

Superintending Engineer
Rural Works Department
Works Circle, Mithan

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कार्यपालिका अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, चक्रिक

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
6.00	Providing and applying primer coat with Bitumen emulsion (SS-1) 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 Clause 502.	1355.216	Sqm	59.110	80675.29
7.00	Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surface treated with Primer and cleaned with hydrolic broom as per technical specification clause 503.	8316.279	Sqm	20.120	167363.77
8.00	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	1355.216	Sqm	246.350	333560.01
9.00	Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 4.5 to 5 per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 508 complete in all respects.	173.750	cum	13348.100	2319232.38
10.00	Construction of un-reinforced plain cement thickness as per design, over a prepared sub base with 43 grade cement or any other type as per clause 1501.2.2 M 30 grade coarse and fine aggregate maximum size of aggregate not exceeding 25mm, mixed in a concrete of not less than 0.2cum capacity and appropriate weight batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick plythere film, wedges, steel plates including leveling the formwork as per drawing), 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, dowel bars, near approaches to bridge/ culvert and construction joints, admixtures as approved, curing of concrete slab for 14 days curing compound (where specified) and water finishing to lines and grade as per drawing and Technical specification clause 1501.	584.790	Cum	7970.650	4661331.85
11.00	Reinforced cement concrete M15 grade kilometre local stone of standard design as per IRC:8 fixing in position including painting and printing, etc as per drawing and technical specification clause 1703. ii) Km stone	3.000	No.	2667.440	8002.32
12.00	Reinforced cement concrete M15 grade kilometre local stone of standard design as per IRC:8 fixing in position including painting and printing, etc as per drawing and technical specification clause 1703. iii) 200 m stone	12.000	No.	805.980	9671.76

Signature of Tenderer with seal

हरि किशोर प्रसाद गुप्ता

कार्यपालक प्रभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, चम्पारण

12/2/22
06.09.22

Superintending Engineer
Rural Works Department
Works Circle, M.

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
13.00	Providing and fixing of retro-reflectors cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3 fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per drawings and Technical Specification Clause 801 i) 600 mm equilateral & triangle,	10.000	Nos	4208.679	42086.79
14.00	Providing and fixing of retro-reflectors cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3 fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per drawings and Technical Specification Clause 801 ii) 600 mm circular	4.000	Nos	5473.260	21893.04
15.00	Providing and fixing of retro-reflectors cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3 fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per drawings and Technical Specification Clause 801 iii) 600 mm x 450 mm rectangular,	4.000	Nos	5343.810	21375.24
16.00	Reinforced cement concrete M15 grade boundary pillars/local stone of standard design as per IRC:25, fixed in position including finishing and lettering but excluding painting as per drawing and Technical Specification Clause 1704	42.000	Nos	612.240	25714.08
17.00	Planting of trees by the road side (Avenue trees) in 0.60 m dia holes, 1 m deep dug in the ground, mixing the soil with decayed farm yard/silage manure, planting the saplings, backfilling the trench, watering, fixing the tree guard and maintaining the plants for one	92.000	Each	1079.330	99298.36
18.00	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. At Edge for BT Portion	367.000	Sqm	823.740	302312.58
19.00	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. Pedestrian Crossing(2 m in length and providing at 50 cm apart)	8.000	Sqm	823.740	6589.92

Signature of Tenderer with seal

[Handwritten Signature]
श्री. किशोर प्रमोद मुदा

[Handwritten Signature]
कारोपालक विभाग
ग्रामीण कार्य विभाग
गाउँ विकास समिति, बलिया
०६/०९/२८

[Handwritten Signature]
Superintending Engineer
Rural Works Department
Works Circle, Motihari

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Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate Figure	AMOUNT Rs. P
20.00	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. At Edge for CC Portion	193.000	Sqm	916.810	176944.33
21.00	Providing and fixing of typical MMGSY Informatory sign board with Logo 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 5mm size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. The angle iron frame of the lower most plate and flat iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG sheet tubes posts duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. 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	3.000	No.	12641.840	37925.52
22.00	Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 600, 900 and 1206.4 Brick Masonry in c.m. (1:3) in parapet	5.760	cum	6453.550	37172.45
23.00	Plastering with cement mortar (1:4), 15 mm thick on brickwork in substructure as per technical specification Clauses 613.4 & 1204 Plastering with cement mortar (1:4)	100.800	sqm	198.330	19991.64
24.00	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new plaster / concrete surface as per drawing and technical specification clause 1701	100.800	sqm	114.730	11564.78
25.00	1% Labour Cess	1.000	No.	96839.130	96839.13
26.00	12% GST	1.000	No.	1162089.599	1162089.50
27.00	Add 10% Seigniorage Fee :	1.000	No.	108800.000	108800.00
Total Construction Cost :					11051621.68

Superintending Engineer
Rural Works Department
Works Circle, Mohanpur

Signature of Tenderer with seal

श्री विनोद कुमार

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, चक्रिया

06.09.22

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
28.00	Maintenance for 1st year	1.000	Year	89863.00	89863.00
29.00	Maintenance for 2nd year	1.000	Year	209712.00	209712.00
30.00	Maintenance for 3rd year	1.000	Year	719284.00	719284.00
31.00	Maintenance for 4th year	1.000	Year	273816.00	273816.00
32.00	Maintenance for 5th year	1.000	Year	793795.00	793795.00
33.00	1% Labour Cess	1.000	No	20864.79	20864.79
34.00	12% GST	1.000	No	255376.40	255376.40
35.00	Add 10% Seigniorage Fee :	1.000	No	3500.00	3500.00
Five Year Maintenance Cost :					2351511.10
Total Estimated Cost in Figures					13413232.7
Say Amount					13,413,232.00
Quoted Rate in Words					

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, चकीया

Superintending Engineer
Rural Works Department
Works Circle, Motihan

6/11/22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, चकीया

06.09.22

Signature of Tenderer with seal

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हरि किशोर प्रसाद