

Latitude: 26.074508  
 Longitude: 86.971685  
 Elevation: 35.03±10 m  
 Accuracy: 23.5 m  
 Time: 30-12-2022 16:09  
 Note: pmgsy road kankar to semarahi



**मुख्यमंत्री ग्राम सड़क योजना (NDB)**

योजना का नाम- 8M65Y रोड कंकर से सेमराही एच निर्माण एवं (NH-12) कि.मी. पर उत्तमगरीव आर.सी.सी. पुन निर्माण कार्य ।  
 पथ की लम्बाई - 3.05 कि.मी. एकेडर  
 पथ की लम्बाई - 30.24 मी. पथ पथ की लम्बाई 100 मी. स्टेम प्रजा  
 प्राकल्पित रशि - 3.13.85 लाख  
 पाठ वर्षीय अनुदान रशि - 3.12 लाख  
 कार्य प्रारंभ की तिथि -  
 कार्य समाप्ति की तिथि -  
 जेडरक  
**अरविन्द कुमार**  
 पञ्चरा (माना)

जलोपारी एकेडरी  
 कार्यकारि अभियंता, एकेडरी कार्य विभाग  
 वारी प्रमोद भाग्य

**मुख्यमंत्री ग्राम सड़क योजना (NDB)**

योजना का नाम - 8M65Y रोड कंकर से सेमराही एच निर्माण एवं (NH-12) कि.मी. पर उत्तमगरीव आर.सी.सी. पुन निर्माण कार्य ।  
 पथ की लम्बाई - 3.05 कि.मी. एकेडर  
 पथ की लम्बाई - 30.24 मी. पथ पथ की लम्बाई 100 मी. स्टेम प्रजा  
 प्राकल्पित रशि - 3.13.85 लाख  
 पाठ वर्षीय अनुदान रशि - 3.12 लाख  
 कार्य प्रारंभ की तिथि -  
 कार्य समाप्ति की तिथि -  
 जेडरक  
**अरविन्द कुमार**  
 पञ्चरा (माना)

जलोपारी एकेडरी  
 कार्यकारि अभियंता, एकेडरी कार्य विभाग  
 वारी प्रमोद भाग्य



**स्थल प्रयोगशाला**  
MMGSY-NDB योजना अन्तर्गत  
पाप का मंत्रा - PMGSY Kankar to Simrahi  
पाप की लम्बाई - 3.675 KM  
पिकेज नं. 2022 - MMGSY-NDB योजना अन्तर्गत

Latitude: 26.073812  
Longitude: 86.972147  
Elevation: 47.78±10 m  
Accuracy: 8.7 m  
Time: 30-12-2022 16:26  
Note: pmgsy road kankar to semarahi

Powered by NoteCam



शु. अरविन्द कुमार के अर्द्ध प्र. मादन वि. नीजी कनकपुर, साहसपुर, साहसपुर, बिहार B.M.T.R. 01/11/2022 को मेरे पास

Agreement No-...<sup>27</sup>.....SBD/2022-23  
 Date of Start - 13.04.2022  
 Date of Completion- 12.10.2023.

0.25 % Below from S/R

Agreement

This agreement made the .....day of ..... 2022, between Rural Works Department (Govt. of Bihar) Works Division Madhepura (Hereinafter called " the Employer") of the one part, and Arbind Kumar, At- Tiri, Padampura, Baijnathpur, Dist- Saharsa (Bihar) (Hereinafter called "the contractor" of the other part) Whereas the employer is desirous that the Contractor execute the construction and five year maintenance of road under MMGSY (NDB), Package No.- MMGSY-NDB-BRRP-338 Madhepura; (Tender-ID-114961) (Bid ID-492728) for Construction & Five Year Maintenance Work of:-

Sl. No.	Name of Road	Length (Km)	Construction Cost (Rs)	Maintenance Cost (Rs)
1	PMGSY Kankar To Semarahi	3.675	34466719.00	3004530.00
2	HL Bridge of size 5 x 16.50 at Ch:1200.00M PMGSY Kankar To Semarahi	82.5 mtr	54055669.00	349722.00
Total:-		3.675	88522388.00	3354252.00

(hereinafter called "the Works") and the employer has accepted the Bid by the Contractor for the execution and completion of such Works and the Routine maintenance of the work for 5 years of the contract price and remedying of any defects therein at a cost of Rupees 9,18,76,641.00 (Rupees Nine Crore Eighteen lakh Seventy Six Thousand Six Hundred Forty One Only)

*[Signature]*  
 Executive Engineer,  
 R.W.D. Work Division,  
 Madhepura

Arbind Kumar

**NOW THIS AGREEMENT WITNESSETH AS FOLLOWS :**

1. In this agreement, words and expressions shall have the same meaning 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 the agreement.
2. In consideration of the payment 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.
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 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 and general conditions of contract;
  - vi. Specification;
  - vii. Drawings;
  - viii. Bill of Quantities; and
  - ix. 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 presence of .

Binding Signature of Employer .....

Binding Signature of Contractor Abhinav Kumar .....

Abhinav Kumar.

*Signature*  
07.7.22  
**Executive Engineer**  
**(R.W.D. Work Division**  
**Madhepura**

# 1st on Ac Bill

Name of work— 1  
 Situation of work—  
 Agency by which work is executed—  
 Date of measurement—  
 No. and date of agreement.  
 (These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work—					MMGSY Kankar
					<del>11-10-21</del> to
					to Semara 22
Agency:—					Arvind Kumar
Agreement NO—					27 SBD/22-23
Package No—					MMGSY NDBRRR Madhepura.
Date of work start—					13/09/22
Date of completion—					12/04/23
					Recon Measurement— 15/10/22

Item 1. Earth Work in Excavation  
 for foundation as per tech  
 spec.

Box Culvert =  $1 \times 6.0 \times 3.50 \times 0.65 = 13.65 \text{ m}^3$

O/W =  $2 \times 3.50 \times 1.30 \times 1.80 = 16.38$

R/W =  $4 \times 3.32 \times 3.42 \times 1.80 = 81.68$

For same sur 5 No B.C =  $111.7 \text{ m}^3$

$5 \times 111.7 \text{ m}^3 = 558.55 \text{ m}^3$

Item 2. providing concrete for  
 plain/Rcc in open found<sup>n</sup>  
 as per tech spec.

Box Culvert =  $1 \times 6.0 \times 2.5 \times 0.10 = 1.50 \text{ m}^3$

R/W =  $4 \times 3.32 \times 2.42 \times 0.20 = 6.42 \text{ m}^3$

$7.92 \text{ m}^3$

$5 \text{ No } \times 71 \text{ m}^3 = 355 \text{ m}^3$

Continuation

# Abstract of Cost

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Earthwork in excavation for found <sup>n</sup>					
Qty note TMP-①					
558.55 m <sup>3</sup> @ R 312.28/m <sup>3</sup>					174424-00
(2) Portland cement concrete in open found <sup>n</sup>					
Qty note TMP-①					
39.60 m <sup>3</sup> @ R 6050.08/m <sup>3</sup>					239940-00
(3) S/F/F and placing HYSD bar in S/F					
Qty note TMP-②					
5.043 m <sup>2</sup> @ R 66834.18/m <sup>2</sup>					337045-00
(4) Plain/RCC in substructure					
Qty note TMP-②					
50.10 m <sup>3</sup> @ R 7599.09/m <sup>3</sup>					380714-00
(5) Portland concrete plain/ RCC in open found <sup>n</sup>					
Qty note TMP-③					
167.00 m <sup>3</sup> @ R 6089.33/m <sup>3</sup>					1717118-00
(6) Plain/RCC in S/F					
Qty note TMP-③					
89.05 m <sup>3</sup> @ R 6913.42/m <sup>3</sup>					560338-00
(7) S/F/F and plain HYSD bar in found <sup>n</sup>					
Qty note TMP-③					
0.8575 m <sup>2</sup> @ R 66670.61/m <sup>2</sup>					23885-00

Continuation

C/R = 3433409-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) Excavation for road way 2 in soil by Manual/Hand.					
Qty incl 9m BP - (11)					
114.56 m <sup>3</sup> @ Rs 87.16/m <sup>3</sup>					9985-00
(20) Const <sup>n</sup> of embankment with approved deposit of soil					
Qty incl 9m BP - (11)					
62.74 m <sup>3</sup> @ Rs 28.30/m <sup>3</sup>					1945-00
(21) Const <sup>n</sup> of G.S.B. by finding well graded material.					
Qty incl 9m BP - (12)					
178.125 m <sup>3</sup> @ Rs 3222.62/m <sup>3</sup>					574029-00
					= 616956-00
Add Cost @ 12% (H) B =					739435-00
Add L.C @ 1% (H) B =					61620-00
Add S.F @ 1% on material =					23400-00
					Cost Rs = 6986410-00
<u>Boisend</u> 28/12/22 J.C					
<u>Boisend</u> 28/12/22 K.C					
					C.S.P <u>28/12/22</u> E.E

Continuation