

HEAD - MMGSY SC

Name of work - Dabauli Dakchlin me PMGSY

Schedule XLV Form No. 134

Road Patarghat Nalwa to Perasi Tola

R.W.D. Warkile

DIVISION

Sironi Bakhtayanpur

R.W.D. Warkile

SUB-DIVISION

Patarghat

Measurement Book

No-914

Agency - Brijay Bhusan Singh

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	glt & Pinelb 11				
Name of the Work: - Const. of Road					
from Dharbensi Damshe'n					
Main Paddham Mantoi					
Sadon Paturghal - Mahar to					
Terashi Talg					

Agency: - Boyay Bhusham Singh

App. NO: - 159/2020-21

D.O.C. - 21/5/20

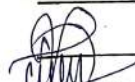
Date of Completion: -

11/5/2021

Actual date of completion

30/3/23

Measurement - No P.


 7/9/24
 w


 07-07-2024
 AE

Abstract of Cost

① Pro. & Binding B. M.

V.P. - 89 M3 NO - 566

3 M3 @ Rs 4376 = 511 - Rs 13130 = 0

① Ref. Pillar - 9 M3

@ Rs 1998.65 / - Rs 17988 =

② Cement & Grouting

1.60 Hoz. @ Rs 51133.26 / - Rs 81814 =

Continuation

Rs 112932 = 0

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
35) S/P/F H4+D Box					
V.P-95 @ 7.6 MT					
Rs 46781.78					35554 =
36) Pro. Parapet - Construction plain/RCC					
11.5/5- 7.68 M ³					
Rs 6202.06					47632 =
37) Pro. & laying of duct					
V.P-95 5 M ³					
Rs 9252 =					46260 =
38) Dismantling of existing structure. V.P-95					
1.62 M ³					
Rs 4842.70					785 =
39) Dismantling of existing structure. V.P-95					
61.38 M ³					
Rs 231.77					14226 =
40) Removal of all type H.P.P. -					
V.P-95, MRNO-566					
10 M.					
Rs 236234					2363 =
					Rs 1,48,09,302 =
Add. GST - 12%					Rs 1,77,71,16 =
Add. L.C. 1% - L.C. -					Rs 1,48,09,30 =
Total					Rs 1,67,34,511 =
Less 0.05% as per agg.					8367 =
					Rs 1,67,26,144 =

Continuation



137/1000001-2000000 विजय भुषण सिंह
सिंह पं नमो ११ फेब्रु मुद्रांक विक्रेता
०१०५५१२ ११५५०१/०५५५०१ पं (सहरसा)

Supplementary Agreement

Original Agreed Amount Rs. 1,84,79,218.00

Date of commencement:- 02.05.2020

GST Claim Revised Agreement. Rs. 5,12,722.00

Date of completion :-01.05.2021

Total Rs. 18991940.00

Supplementary Agreement of :- 159 SBD/MMGSY/2020-21

This agreement, made the 21st day of May, -2024. between Rural Works Department (Govt. of Bihar) Works Division Simri Bakhtiyarpur (hereinafter called "the Employer") of the one part, and Bijay Bhushan Singh, Add-Bamphar Chowk, Ward No-11, Gautam Nagar, Dist-Saharsa, Mob-9431497287 (Registration No.-1240138, Class-1 st) (hereinafter called "the contractor" of the other part) Whereas the employer is desirous that the Contractor execute the construction and maintenance of road from Dhabauli Dakchin Main Pradhan Mantri Sadak Patarghat Nahar to Terasi Tola. In Saharsa District, (Tender ID- 86000) and (Bid ID- 385235) (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 revised GST Claim cost of (0.05% below), Rs-5,12,722.00 (Rupees-Five Lakh Twelve Thousand Seven Hundred Twenty Two Only) as per above calculation.

Signature
21.05.24

Signature
21/05/24

Executive Engineer

R.W.D. (W) Division, Simri Bakhtiyarpur

Signature
21/5/24

Signature
Bijay Bhushan Singh

NOW THIS AGREEMENT WITNESSETH and the parties here to agree as follows :-

1. In this Agreement, works and expressions shall have the meanings as are respectively assigned to them in the General condition here in after to, and they shall be deemed to form and be read and construed as part of this Agreement.
2. In consideration of the payment to be made by the employer to the contractor as here in after 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 remedying the defect wherein the contract price of such 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 & construed as part of this Agreement, viz:
 - (1) Letter of Acceptance
 - (2) Contractor's Bid
 - (3) Section- VI- General Condition
 - (4) Section-VII- Particular Conditions
 - (5) Section -V- Technical Specification(General and Supplementary Technical Specifications)
 - (6) Appendix A- Drawings
 - (7) Section-IV- works Schedule
 - (8) Quality plan for output and performance based road contract as per Clause A14.I of the Technical Specification
 - (9) Appendices to the Contract
 - (10) Addenda issued during bid period
 - (11) Any other relevant documents listed in the Particular Conditions together with any post bid correspondence.

In witness where of the parties there to have caused this Agreement to be executed the day and year first before written.

The common seal of

Was here unto affixed in the presence of:

Signed, Seal and delivered by the said

In the presence of:

Binding Signature of E/I

Binding Signature of Contractor



Executive Engineer

R.W.D. (W) Division, Simri Bakhtiyarpur

Bijay Bhushan Singh
21.05.24

[Signature]
21/5/24

बिहार सरकार
ग्रामीण कार्य विभाग

पत्रांक- BRRDA (HQ) MMGSY (N)-270/13 Part-IV 920

/पटना, दिनांक- 2.9.19

प्रेषक,

संलग्न दूबे, भा.प.सू.
अपर सचिव,
ग्रामीण कार्य विभाग, पटना।

सेवा में,

अभियंता प्रमुख,
सभी मुख्य अभियंता,
सभी अधीक्षण अभियंता,
सभी नोडल पदाधिकारी,
सभी कार्यपालक अभियंता,
ग्रामीण कार्य विभाग।

विषय:-SBD (Standard Bidding Document) को Contract Clause-25 को विभागीय
SBD/NIT Agreements में प्रतिस्थापित करने के संबंध में।

महोदय,

निदेशानुसार उपर्युक्त विषय के संबंध में कहना है कि पथ निर्माण विभाग की अधिसूचना संख्या-7435
(S) दिनांक 14.08.2019 SBD (Standard Bidding Document) के द्वारा Contract Clause-
25 को निम्नलिखित रूप से प्रतिस्थापित किया गया है -

"Contract Clause-25 Settlement of Disputes and Arbitration- The Settlement
of Disputes and Arbitration Shall be done in accordance with the Provisions Made
in Bihar Public Works Contracts Disputes Arbitration Tribunal Act, 2008."
उक्त के क्रम में यह निदेश दिया जाता है कि -

- (1) ग्रामीण कार्य विभाग अंतर्गत PMGSY को छोड़कर भविष्य की सभी निर्माण
योजनाओं में Standard Bidding Document, NIT तथा एकरारनामा आदि
दस्तावेजों में उक्त आशय का संशोधन तुरंत अनिवार्यतः किया जाए।
- (2) पूर्व के सभी Standard Bidding Document के आलोक में चल रहे कार्यों में
संवेदक की लिखित सहमति प्राप्त कर वर्तमान एकरारनामा में उक्त आशय का
संशोधन किया जाए।

Bijay Bhudhan Singh

विश्वासभाजन

30/8/19
सरकार के अपर सचिव

8/9
21/05

8/9
21/05/24
Executive Engineer
R.W.D. Works Division
Simarbahatiyapur

21/5/24



अधीक्षण अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य अंचल, सहरसा।
पत्रांक 279 / अनु०

प्रेषक,

ई० राजीव रंजन सुधांशु,
अधीक्षण अभियंता,

सेवा में,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, सिमरी बख्तियारपुर।

सहरसा, दिनांक 12.05.2024 /

विषय : Bijay Bhushan Singh, Add-Bamphar Chowk, Ward No-11, Gautam Nagar, District-Saharsa संवेदक के द्वारा उपलब्ध कराये गये GST दावों के भुगतान की स्वीकृति के संबंध में।

प्रसंग : आपका पत्रांक 782 अनु०, दिनांक 12.04.2024

महाशय,

उपर्युक्त विषयक प्रसांगिक पत्र के संबंध में सूचित करना है कि निम्नांकित कार्यों के स्वीकृत प्राक्कलन में दिनांक 18.07.2022 से GST दर 12% से 18% किये जाने के फलस्वरूप आपके द्वारा उपलब्ध कराये गये GST तथ्यात्मक विवरणी अनुमोदित कर अग्रेतर कार्रवाई हेतु लौटाई जाती है। जिसकी विवरणी निम्न प्रकार है :-

SL. No.	Head	Name of Road	GST भुगतान हेतु दावे की राशि
1.	MMGSY (SC)	Dhabauli Dakchin Main Pradhan Mantri Sadak Patarghat Nahar to Terasi tola.	5,12,722=00

अनु०:-यथोक्त।

Bijay Bhushan Singh

विश्वासभाजन,
12/5/24
अधीक्षण अभियंता,
ग्रामीण कार्य विभाग, कार्य अंचल,
सहरसा।
12.05.2024

8/5/24

8/5/24
R. W. D. Works Division
Simarbakhtiyapur
8/5/24

Sl. No.	Ag. No.	159/SBD/2020-21	Name of Beneficiary	GST on Taxable Value of Bill 10%	GST on Taxable Value of Bill 10%	GST on Taxable Value of Bill 10%	Claim Amount (INR)	Has the claim been entertained or Not	Remarks (Justification)	As per Formate B	Approved (Yes/No)	Approved (Yes/No)	Approved (Yes/No)	Approved (Yes/No)	Approved (Yes/No)
1			M/S Bijay Bhushan Singh	9656192	9656195.49	9656192	517320700	Entertained			Yes	Yes	Yes	Yes	Yes
				10168914	9656192	9656192	517320700								

Bijay Bhushan Singh

09/12/2020

09-04-2024
AE

10-04-24
Sr.DV Account Officer
R.W.D. Works Division
Simri Bakhtiyarpur

01/04/24
Executive Engineer
RWD Division Simri Bakhtiyarpur
Saharsa

Gst claim Amount → 512722 =

Gst claim Amount sanctioned for Rs. 512722 =
(Rs. five lakh twelve thousand seven hundred twenty two only.)

12/5/24
Superintending Engineer
R.W.D. Works Circle
SAHARSA

12-5-24

Bijay Bhushan Singh

21/05/24
Executive Engineer
R.W.D. Works Division
Simri Bakhtiyarpur

21.05

Name of work

Dhabauli Dakchin Main Pradhan Mantri Sadak Patarghat Nuhar To Terag Tol

Agreement No. and Date	159/SBD/2020-21
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Contractor's Name	M/S Bijay Bhushan Singh
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Date of Start	20/3/2021
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Date of Completion

Actual Date of Completion	19/3/2022
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Sl. No.	Description of Work	As per Agreement with (12%+1%+SF) GST	As per work done without GST	As per Agreement Add 12% GST	After Completion 18% GST	Claim Amount
I	II	III	IV	V	VI	VI= (V-IV)
1	Road Construction	16746605	7818651.00	8756888.00	9226008.00	
2	COST OF RCC SLAB CUL		160666.00	179946.00	129586.00	
2	COST OF HPC		552890.00	619237.00	652410.00	
4	COST OF DISMENTALLING		17374.00	19459.00	20501.00	
3	MAINTENANCE COST	1732613	0.00	0.00	0.00	
	Total=	1,84,79,218.00	85,49,581.00	95,75,530.00	1,00,28,505.00	5,12,718.51
			Add 1% L.C =	85,496.00	85,496.00	512722/-
			Seigniorage Fee=	-	-	
			G. Total =	96,61,026.00	1,01,74,001.00	
			Below 0.05% =	96,56,195.00	1,01,68,914.00	
			Impact GST %	534%		6322/-

Sr. Div. Account Officer
P.W.D. Works Division
Simri Bakhtiyarpur

Bijy Ramesh Singh
Bijy Ramesh Singh
09-04-2024
At
Agg

Executive Engineer
R.W.D. Vicks Division

10/4/09

Executive Engineer
P.W.D. Works, Tarehal
Samaratangiapur,
21/05/24

Calculation

Total - 2656192 x 89.29%
 = 362204 x 6% = 517320.
 Ryecc. Five lakhs
 Seventeen Thousand Three
 hundred Twenty six

Inst e loan Amount $\rightarrow 512722 =$

10/09/14

2

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, सिमरी बख्तियारपुर।

Email. ID :- ee.simribakhtiyarpur@gmail.com (Mob-8986915464)

पत्रांक.....९९९/३१९०./
प्रेषक,

सिमरी बख्तियारपुर, दिनांक-...21-05-24...

ई० संग्राम हेम्रोम,
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल सिमरी बख्तियारपुर।

सेवा में,

शाखा प्रबंधक
State Bank of India
Saharsa.

विषय :- F.D/T.D/NSC/B.G के सत्यापन के संबंध में ।

महाशय,

उपर्युक्त विषय के संदर्भ में कहना है कि निम्नलिखित F.D/T.D/NSC/B.G जो आपके शाखा से निर्गत होने के पश्चात् अधोहस्ताक्षरी के पदनाम से प्रतिज्ञिप्त है, जिसे संवेदक **Bijay Bhushan Singh, Add-Bamphar Chowk, Ward No-11, Gautam Nagar, Dist-Saharsa** के द्वारा प्रतिभूति के रूप में जमा की गई है जिसे सत्यापित कर यथाशीघ्र हाथों-हाथ या Email. ID :- ee.simribakhtiyarpur@gmail.com के माध्यम से लौटाने की कृपा की जाय ताकि अग्रेतर कार्रवाई की जा सकें।

Sl. No.	Road Name	B.G. / F.D. / T.D. / N.S.C. No.	Date of Issue	Validity	Amount
01	Dhabauli Dakchin Main Pradhan Mantri Sadak Patarghat Nahar to Terasi Tola (Tender ID- 86000) and (Bid ID- 385235)	42987581240	21.05.24	21.05.29	11,000.00

अनु० :- यथोक्त।

विश्वासभाजन

21.05.24

कार्यपालक अभियंता
ग्रामीण कार्य विभाग

कार्य प्रमंडल, सिमरी बख्तियारपुर।

21/5/24



STATE BANK OF INDIA
SAHARSA (00172)

(THIS IS NOT A NEGOTIABLE DOCUMENT)

Date: 21/05/2024

Special Term Deposit Advice
(In lieu of Special Term Deposit Receipt)

Dear Sir/Madam,

We have pleasure in confirming your deposit held with us, the details of which are as shown below.
Your FD account number is 42987581240 . Please quote this in all correspondences.
Thank you for banking with SBI.

A. Customer Name - BIJAY BHUSHAN SINGH

CIF Number
86216397195

Mode of Operation
SINGLE

Scheme
STD-PUB IND UNI 181D-10YRS

Maturity Instruction
Auto Renewal

Frequency of Interest Payment
At Maturity

Credit Interest & Maturity Proceeds to (A/c)
32089079072

Nomination
Registered

Nominee(s), if any
RANJANA DEVI

TDR/STDR A/c No.	Tenure	Interest Rate	Principal Amt.	Value Date	Maturity Date	Maturity Value
42987581240	5 Year(s), 0 Month(s), 0 Days(s)	6.5 %	INR 11000	21/05/2024	21/05/2029	INR 15185

B. Terms & Conditions for TDR/STDR

1. Please inform us of any change in your Resident/Non-Resident status as and when such change takes place. The status declaration on the account opening form shall remain in force until such time as a change is advised to us.
2. In case of premature payment the deposit represented by this advice shall be subject to penalty provisions at the rates decided by the bank from time to time.
3. Bank will deduct Income Tax as per the law applicable and in case no tax is to be deducted, Form 15G/H has to be submitted by the depositor to the branch just after opening the FD and at the beginning of the Financial Year in the subsequent Financial Years. The facility for online submission of Form 15G/H is also available in the INB platform (onlinesbi.com) of the bank.
4. FD with additional rate of interest for senior citizens will be issued if option for "Senior Citizen" is given by the customer and age of customer is 60 Yrs or above, on the date of creating the fixed deposit, as per date of birth recorded with the Bank. The minimum days and minimum amount applicable for additional rate of interest for senior citizen will be as per Bank's policy.
5. FD will be disposed of according to the Maturity Instruction given at the time of opening the deposit. In case of auto renewal, the deposit will be renewed for the same duration for which it was originally kept, at the rate of interest prevailing on the date of renewal for that duration. If auto renewal instruction are given, the instructions will continue to be executed till terminated by the account holder.
6. As per section 206AA introduced by Finance (No. 2) Act, 2009 effective April 01, 2010, every person who receives income on which TDS is deductible shall furnish his PAN, failing which TDS shall be deducted at the rate of 20% in case of Domestic deposits and 30.90% in case of NRO deposits.
7. Additionally, In the absence of PAN, Form 15G/H and other exemption certificates will be invalid even if submitted & penal TDS will be applicable. Kindly visit your SBI branch with your PAN card (original & copy) to get the same updated on the bank records.

Pledged to BR RWD Simri Bakht Jaipur



21/05/2024
808
21.05



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अधीक्षण अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य अंचल, सहरसा।
पत्रांक.....279 / अनु०

प्रेषक,

ई० राजीव रंजन सुधांशु,
अधीक्षण अभियंता,

सेवा में,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, सिमरी बख्तियारपुर।

सहरसा, दिनांक 12.05.2024 /

विषय :

Bijay Bhushan Singh, Add-Bamphar Chowk, Ward No-11, Gautam Nagar, District-Saharsa संवेदक के द्वारा उपलब्ध कराये गये GST दावों के भुगतान की स्वीकृति के संबंध में।

प्रसंग :

आपका पत्रांक 782 अनु०, दिनांक 12.04.2024

महाशय,

उपर्युक्त विषयक प्रसांगिक पत्र के संबंध में सूचित करना है कि निम्नांकित कार्यों के स्वीकृत प्राक्कलन में दिनांक 18.07.2022 से GST दर 12% से 18% किये जाने के फलस्वरूप आपके द्वारा उपलब्ध कराये गये GST तथ्यात्मक विवरणी अनुमोदित कर अग्रेतर कार्रवाई हेतु लौटाई जाती है। जिसकी विवरणी निम्न प्रकार है :-

SL. No.	Head	Name of Road	GST भुगतान हेतु दावे की राशि
1.	MMGSY (SC)	Dhabauli Dakchin Main Pradhan Mantri Sadak Patarghat Nahar to Terasi tola.	5,12,722=00

अनु०:-यथोक्त।

विश्वासभाजन,

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

12.05.2024

ABSTRACT - FORMAT - "A"

Sl. No.	Package No.		Name of Contractor	GST on Taxable Value of Bill 18%	GST on Taxable Value of Bill 12%	Claim Amount (GST- VAT)	Recommendation	Reference (Detailed Calculation)	Agreement Copy	GSTR 3B Copy	Payment Certificate	Bill Wise abstract of Cost	Measurement Book Details (MB)
							Claim Can be entertained or Not	AS per Formate B	Attached: Yes/No	Attached: Yes/No	Attached: Yes/No	Attached: Yes/No	Attached: Yes/No
1	Agt. No -	159/SBD/2020-21	M/S Bijay Bhushan Singh	9656192 10168914.00 10168914	3622045 9656195.49	517320700 5,12,718.51 462140	Entertained	-	Yes	Yes	Yes	Yes	Yes

512722 =

Bijay Bhushan Singh

09/04/2024
JE

09-04-2024
AE

10-04-24
Sr. Div Account Officer
R.W.D. Works Division
Simri Bakhtiyarpur

10/04/24
Executive Engineer
RWD Division Smri Bakhtiyarpur
Saharsa

GST claim amount → 512722 =

GST claim amount sanctioned for Rs. 512722 =
(Rs. five lakh twelve thousand seven hundred twenty two) only.

12.5.24

12/5/24
Superintending Engineer
R.W.D. Works Circle
SAHARSA

ABSTRACT - FORMAT - "B"

Name of Division	Simri Bakhtiyarpur
Name of work	Dhabauli Dakchin Main Pradhan Mantri Sadak Patarghat Nahar To Terasi Tola
Agreement No. and Date	159/SBD/2020-21
Contractor's Name	M/S Bijay Bhushan Singh
Date of Start	20/3/2021
Date of Completion	19/3/2022
Actual Date of Completion	19/3/2022

sl. No.	Description of Work	As per Agreement with (12%+1%+SF) GST	As per work done without GST	As per Agreement Add 12% GST	After Completion 18% GST	Claim Amount
I	II	III	IV	V	VI	VI= (V-IV)
1	Road Construction	16746605	7818651.00	8756888.00	9226008.00	
2	COST OF RCC SLAB CUL.		160666.00	179946.00	189586.00	
2	COST OF HPC		552890.00	619237.00	652410.00	
4	COST OF DISMANTALLING		17374.00	19459.00	20501.00	
3	MAINTENANCE COST	1732613	0.00	0.00	0.00	
Total=		1,84,79,218.00	85,49,581.00	95,75,530.00	1,00,88,505.00	
			Add 1% L.C =	85,496.00	85,496.00	
			Seigniorage Fee=	-	-	
			G. Total =	96,61,026.00	1,01,74,001.00	
			Below 0.05% =	96,56,195.49	1,01,68,914.00	
			Impact GST %	5.31%	6%	

Sr. Div Account Officer
R.W.D Works Division
Simri Bakhtiyarpur

Bijay Bhushan Singh

9/4/24

09-04-2024
AE

Executive Engineer
R.W.D Works Division
Simri Bakhtiyarpur

10/4/24

Calculation

Total - 9656192 x 8% 29%
= 8622014 x 6% = 517320.84

Rupees Five Lakhs
Seventeen Thousand Three
hundred twenty only

517320.84

5,12,718.51

512722 =

GST claim Amount → 512722 =

10/09/24



BILL OF QUANTITIES (BOQ)

Name of Road :	Dhabauli Dakchin Main Pradhan Mantri Sadak Patarghat Nahar To Terasi Tola				
Block	Patarghat		DISTRICT : Saharsa		
Length	0.000 km		DIVISION: Smri Bakhtiyarpur		
Sl. No.	Description of Items	Unit	Quantity As Per MB	Rate (Rs.)	Amount (Rs.)
1	Benchmark Pillars 01 nos. per km	No.	0.00	4376.57	0.00
2	Refrence Pillars	No.	0.000	1998.650	0.00
3	Clearing and Grubbing :- Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300mm, removals of stumps of such trees cut earlier & disposal of unserviceable materials & stacking of serviceable materials to be used or auctioned upto 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	Ha	0.000	51,133.260	0.00
4	Box Cutting Excavation for roadway in soil using manual means for carrying earth of cut earth to embankment site with a lift upto 1.5m and lead upto 50m as per "Technical Specification Clause 302.3	Cum	50.000	74.160	3708.00
5	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	Cum	1234.500	174.940	215963.43
6	Construction of embankment with approved material deposited from road way cutting and excavation from drain and foundation of other structures and excavated with an average lead of 100 m graded and compacted to meet requirement of tables 300.1 and 300.2 as per technical specification clause 301.5	Cum	940.000	131.030	123168.20
7	Construction of Subgrade and earthen shoulderConstuction of subgrade and earthen shoulders with approved material obtained from borrow pots with all lifts and leads, trnsporting to site, spreding, grading to required slope and comapacted to meet requirment of Table 300.2 with lead upto 1000m as per Technical Specification Clause 303.1.	Cum	2205.000	176.580	389358.90
8	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.	Cum	589.22	2,883.140	1698803.75
9	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.	Cum	236.53	3,249.250	768535.35

Bijy Bhushan Singh

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10	Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base means as per Technical Specification Clause 502.	Sqm	7229.250	45 350	327846.49
11	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 hydriloc broom as per technical specification clause 503.	Sqm	7229.250	15 410	111402.74
12	Providing laying and rolling of close-graded premix surfacing material of 20mm thickness composed of 11.2 mm to .9mm (Type -A) or 13.2 mm to 0.9mm (Type -B) aggregates using penetrin grade bitumen to required line, grade and level to serve as wearing mixing in a suitable plant, laying and rolling to required level and 8-10kn static roller and finishing to required level and grades as per Technical Specification Clause 509 SOR item no:- 5.11.	Sqm	7229.250	204 030	1474983.88
13	Construction of Un-reinforcement and construction joint only. Construction of panel concrete, 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 conforming to IS383, maximum size of aggregate not exceeding 25mm, mixed in a concrete of not less than 0.2cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick plythene film, wedges, steel plates including levelling 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.	Cum	244.000	6952.670	1696451.48
14	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	Sqm	200.000	543.780	108756.00
15	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.				
	i) 5th km stone (Precast)				
	ii) Ordinary Kilometer Stone (Precast)	Each	0.000	0.000	0.00
	iii) 200 m stone (Precast)	Each	5.000	2,204.030	11020.15
		Each	8.000	590.500	4724.00
16	Providing and fixing of typical LOGO 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.	Each	5.000	9419.420	47097.10
17	Providing and fixing of retro-reflectorised 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				
	600 mm equilateral & triangle, OR	Nos	24.000	3,764.990	90359.76

Bejoy Bhushan Singh

09/04/24

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10/10/24
CB

MAINTENANCE COST (B)					
Total Cost for 1st Year Maintenance Works	YEAR	1	86178	86178.00	
Total Cost for 2nd Year Maintenance Works	YEAR	1	110225	110225.00	
Total Cost for 3rd Year Maintenance Works	YEAR	1	526574	526574.00	
Total Cost for 4th Year Maintenance Works	YEAR	1	210461	210461.00	
Total Cost for 5th Year Maintenance Works	YEAR	1	600615	600615.00	
			Total Maintenance Cost	1534053.00	
			12% GST	184086.36	
			1% Labour Cess	15340.53	
			SEIGNOIRAGE FEE	0.00	
			Total Maintenance Cost (B) =	1733479.89	
			Grand Total Cost (A+B)=	11394507.51	
Construction Cost with 18 % GST (A)					
			Total Construction Cost	8549581.97	
			18% GST	1538924.75	
			1% LABOUR CESS	85495.82	
			SEIGNOIRAGE FEE	0.00	
			G.Total	10174002.54	
5 Year Maintenance With 18 % GST (B)					
			Total Maintenance Cost	1534053.00	
			18% GST	276129.54	
			1% Labour Cess	15340.53	
			Seignoirage Fee	0.00	
			Total Maintenance Cost (B) =	1825523.07	
Difference Amount after (0.05 % below) With 12%(A) - (18 % (A)					
			Below 0.05% (A-A) =	512718.43	
			Below 0.05% (B-B) =	91997.16	
				6,04,715.59	

5173200

Bijay Bhushan Singh

09/04/24

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09-04-2024
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Sr.Div Account Officer
R.W.D. Works Division
Simri Bakhtiyarpur

Executive Engineer
R.W.D Works Division
Simri Bakhtiyarpur
10/04/24