

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

पत्रांक 451/313/ बिहारशरीफ, दिनांक 24.4.2024

प्रेषक,

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

सेवा में,

नोडल पदाधिकारी NABARD MAINTENANCE
ग्रामीण कार्य विभाग बिहार पटना।

विषय:-

शीर्ष NABARD मरम्मत/अनुरक्षण योजनान्तर्गत पूर्ण पथों का 5-वर्षीय रूटीन अनुरक्षण कार्य के कार्यान्वयन हेतु अधियाचना पत्र समर्पित करने के संबंध में।

महापय,

NABARD मरम्मत/अनुरक्षण योजनान्तर्गत पूर्ण पथों का 5-वर्षीय रूटीन अनुरक्षण कार्य संवेदक द्वारा कराये गये पथों में एकरारनामा के अनुसार राशि की अधियाचना पत्र समर्पित की जा रही है।

अनुरोध है कि 5-वर्षीय रूटीन अनुरक्षण कार्य कराने हेतु संलग्न सूची के अनुसार राशि उपलब्ध कराने की कृपा की जाय ताकि संवेदक को भुगतान किया जा सके।

अनु०:- यथोक्त।

24/4/24

विश्वासभाजन

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बिहारशरीफ

24/4/24

24/4/24

FORM GFR 19-A

(See Government of India's Decision (1) below Rule-150)

Form of Utilisation Certificate up to the month of -20.4.2024

(NABARD MAINTENANCE FUND)

PIU- BIHARSHARIF

Year-2024-25

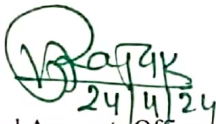
Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in Rs. Lacs)	Amount Received (in Rs. Lacs)	Particulars	Remarks
1	Construction of Rural Roads under NABARD (4515) MAINTENANCE FUND	Order No-8466 Date-30.01.2023	22.48793	Certified that out of Rs 22.48793 received & balance during the years 2024-25 in favour of Ex. Engineer, R.W.D. Works Division Biharsharif, sum of Rs 22.48793 has been utilized for the purpose of NABARD MAINTENANCE FUND scheme as given in the margin for which it was sanctioned and that the balance of Rs 0.0 lacs remaining unutilized at the end of the period under- 20.04.2024	
Total Rs.			22.48793		

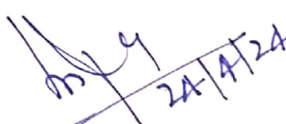
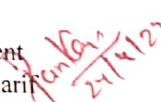
2 Certified that I have satisfied myself that the conditions on which the grants-in- aid was Kind of Checks exercised :-

- Works have been supervised by Executive Engineer/Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- Construction material have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant .
- All other codal formalities have been observed.

3 Physical Progress achieved:

- Construction of Road Works.
- Construction of CD works


24/4/24
Divisinal Accounts Officer
Rural Works Department
Works Division Biharsharif


24/4/24
Executive Engineer
Rural Works Department
Works Division Biharsharif


राज्य योजना (नाबार्ड) अन्तर्गत पथों में पंचवर्षीय अनुरक्षण अधियाचना प्रपत्र

राज्य योजना (नाबार्डी) अन्तर्गत पथों में पंचवर्षीय अनुसूक्षण अधियाचना प्रपत्र																										
क्र. सं०	कार्य का वर्णन, प्राथमिक, द्वितीय, तृतीय, चतुर्थ, पंचम वर्ष	एकराशना के अनुसार प्राकल्पित राशि वर्षवार					कुल राशि (लाख में)	वर्ष की राशि वर्षवार					कुल राशि (लाख में)	प्रस्तावित स्वीकृति की राशि एवं प्रमाण पत्रों के संख्या	पंचवर्षीय अनुसूक्षण की राशि एवं प्रमाण पत्रों के संख्या	अनुसूक्षण हेतु प्राथमिक स्वीकृति का प्रावधान/दिनांक	पूर्ण निर्माण कार्य करने की प्राकल्पित दिनांक	वर्तमान अधियाचित राशि					कुल राशि अधियाचित (लाख में)	कुल अधियाचित के 5		
		प्रथम वर्ष राशि (लाख में)	द्वितीय वर्ष राशि (लाख में)	तृतीय वर्ष राशि (लाख में)	चतुर्थ वर्ष राशि (लाख में)	पंचम वर्ष राशि (लाख में)		प्रथम वर्ष राशि (लाख में)	द्वितीय वर्ष राशि (लाख में)	तृतीय वर्ष राशि (लाख में)	चतुर्थ वर्ष राशि (लाख में)	पंचम वर्ष राशि (लाख में)														
1	SH-78 to Kuthar	0.296	0.389	0.663	0.919	1.0859	3.35303	0.29593	0.6544	1.10543			2.05579	137.67 1901/ 08.08.16	3.726	28.03.2018					1.53341	1.81120	3.34461	3.34461	1341/29 09.23	
2	Sare Nuawan road of Nuawan to Nuawan Sarhahli High Level Bridge	1.1068	1.9226	7.4383	4.4192	5.2369	20.12385	0	0	0	0	0	0.00000	145.614 1652/01.06.2020	13.553	1652/01.06.2020	24.04.2022	1.0808	1.89753					2.97835	2.97835	972/19 07.2023
3	Biharshahri Road To Village Lamapur Via Daulatpur Bihar Nigay Road to Mathurapur Road in Chandunsa More to Hawapur south west	0.31180	0.45945	2.94561	1.02282	3.28860	8.02528	0.3118	0	0	0	0	0.31180	94.376 779/26.02.2019	8.946	779/26.02.2019	27-12-2020							1.32187	1.32187	972/19 07.2023
4		0.38072	0.45669	5.94710	0.78051	6.17612	13.74114	0	0	0	0	0	0.00000	197.818 829/27.02.2019	13.823	829/27.02.2019	30-12-2020	0.2934	0.36394	0.64571				1.30301	1.30301	972/19 07.2023
Total:-		8.94784																								

1 कार्य विवरणों के अनुरूप पूर्ण कर दिया गया है।

2 पथ में MOMU/POM/IE से सबसित कोई सुधार प्रतिवेदन लक्षित नहीं है।

3 अनुमानित परिमाण विवरण की कुल राशि प्रशासनिक स्वीकृति की राशि से 20% अधिकतम सीमा के भीतर है साथ ही अनुमानित परिमाण विवरण के मदों की मात्रा का विस्तार का विवरण

4 अनुमानक - प्रशासनिक स्वीकृति का पत्र अनुमानित परिमाण विवरण एवं एकराशना की अभिप्रायित प्रति।

प्रमंडलीय लेखा पदाधिकारी
प्रमंडलीय कार्य विभाग
कार्य प्रमुख, विहारराष्ट्रिय

कार्यपालक अभियंता
प्रमंडलीय कार्य विभाग,
कार्य प्रमुख, विहारराष्ट्रिय

Marant. Work —
1st Yr — 1,10,678 = 0
2nd Yr — 1,92,260 = 0
3rd Yr — 743831 = 0
4th Yr — 447924 = 0
5th Yr — 523692 = 0

Certified Copy

ग्रामीण कार्य विभाग

Executive Engineer

Rural Works Department, Govt of Bihar

R.W.D. (W)

Division Bihar Sharif (Nalanda)

20,12,385 = 0

SBD GREEMENT

STATE SCHEME

Const. Work — 1,67,89,970 = 0

UNDER

RWD WORKS DIVISION BIHARSHARIF

C/S Approved By S.E. RWD Work Circle Nalanda Vide Letter 1013 (we) Dated 01.09.20

PROJECT NAME :- CONSTRUCTION OF ROAD FROM SARE-NUAWAN
ROAD OF NOAWAN TO NUAWAN SARBAHADI HIGH
LEVEL BRIDGE INCLUDING 5 YEAR MAINTANANCE.

REG. NO.- 1190044 PAN NO.- ATNPK7219B
TENDER ID- 96271 BID ID- 413784
NAME OF CONTRACTOR :- SRI DEEPAK KUMAR
CONTRACTOR ADD. :- WARD NO-17 SHIVPURI, BIHARSHARIF
BLOCK :- RAHUI
AGREEMENT No. :- SBD- .32..../2020-21
ACCEPTED RATE :- 0.00% Below of BOQ Rate.
AGREEMENT Value :- Rs. 1,88,02,355.00
WORK STARTED DATE :- 18/09/2020
INTENDED DATE OF COMPLETION:- 17/09/2021

Am
18/9/20

असल प्रमाण

असल
18/9/20

Executive Engineer

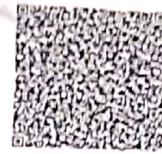
R.W.D. (W)

Division Bihar Sharif (Nalanda)

18/09/2020



**INDIA NON JUDICIAL
Government of Bihar
e-Stamp**



Certificate No.	: IN-BR11961141103785S
Certificate Issued Date	: 03-Sep-2020 12:12 PM
Account Reference	: SHCIL (FI)/ brshcil01/ NALANDA/ BR-NAL/ NLD
Unique Doc. Reference	: SUBIN-BRBRSHCIL0114407415569394S
Purchased by	: DEEPAK KUMAR
Description of Document	: Article 5 Agreement or memorandum of an Agreement
Property Description	: Not Applicable
Consideration Price (Rs.)	: 0 (Zero)
First Party	: Not Applicable
Second Party	: DEEPAK KUMAR
Stamp Duty Paid By	: DEEPAK KUMAR
Stamp Duty Paid (Rs.)	: 1,000(One Thousand only)
Reg. fee (Rs.)	: 0 (Zero)
LLR & P Fee (Rs.)	: 0 (Zero)
Miscellaneous Fee (Rs.)	: 0 (Zero)
Discore SC (Rs.)	: 0 (Zero)
Total Amount (Rs.)	: 1,000 (One Thousand only)

Agreement

This agreement made the _____ day of _____ 20__

Between Executive Engineer, Rural Works Department, Works Division, Bihar Sharif under Plan Head State Scheme (Nabard) for BRRDA 5th Floor Vishweshwaraiya Bhawan, Jawaharlal Nehru Marg, Patna.- 15 (Name and address of Employer) (hereinafter called" the Employer") of part, and

Sri Deepak Kumar

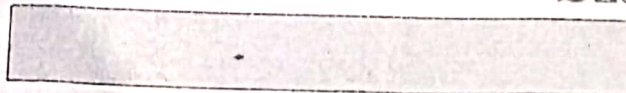
Ward No.-17, Shivpuri

Ramchandrapur, Bihar Sharif, Nalanda.

Whereas the Employer is desirous that the Contractor execute of the of Construction of Approach Road from Sare-Nuawan Road of Noawan to Nuawan Sarbahadi High Level Bridge including five year maintenance under Head State Scheme. [Name and identification number of Contract] (here in after called" the works") and the Employer has accepted the Bid by the Contractor for the execution and completion of such Works and the remedying of any defects there in at a cost of Rupees 1,88,02,355.00 (One Crore Eighty Eight Lacs Two Thousand Three Hundred & Fifty Five) only i.e on 0.00% (Zero Point Zero Percent) below of Estimated Rate with the intended completion date for the whole of the works 12 (Twelve) months from the date of issue of LOA.

Do not write or type below this line

SR 0006991439



am
18/9/20

Executive Engineer

R.W.D.(W)

Division Bihar Sharif (Nalanda)

19/9/20

18/09/2020

18/09/2020

बिहार सरकार
ग्रामीण कार्य विभाग

पत्रांक-मु0 अ0-4 (मु0)-रा0यो0-03-60/2020 -1652

/पटना, दिनांक-01/06/2020

प्रेषक,

रांजय दूबे, ^{भा0यो0रो0}
अपर सचिव।

सेवा में,

महालेखाकार, (लेखा एवं हकदारी)
बिहार, पटना।

आंतरिक वित्तीय सलाहकार द्वारा
अनौपचारिक रूप से परामर्शित

विषय: योजना शीर्ष 4515-अन्य ग्राम विकास कार्यक्रमों पर पूंजीगत परिव्यय-103-ग्राम विकास-राज्य योजना-0105-ग्राम विकास की परियोजनाएं (नाबार्ड ऋण संपोषित योजना)-उपशीर्ष के अन्तर्गत बिहार राज्य के नालंदा जिला में (परिशिष्ट-1 के रूप में संलग्न सूची के अनुरूप) कुल 09 पथ एवं चार पुल निर्माण योजनाओं पर योजनावार प्रशासनिक स्वीकृति प्रदान करने के संबंध में।

महाराज,

निदेशानुसार योजना शीर्ष 4515-अन्य ग्राम विकास कार्यक्रमों पर पूंजीगत परिव्यय-103-ग्राम विकास-राज्य योजना-उप शीर्ष-0105-ग्राम विकास की परियोजनाएं (नाबार्ड ऋण संपोषित योजना)-उप शीर्ष के अन्तर्गत बिहार राज्य के नालंदा जिला में (परिशिष्ट-1 के रूप में संलग्न सूची के अनुरूप) कुल 09 पथ एवं 04 पुल निर्माण योजनाओं जिसकी लम्बाई क्रमशः 1.975, 1.88, 0.60, 1.714, 0.89, 0.998, 1.620, 1.69, 0.58 कि० मी० एवं 27.35, 20.00, 12.60, 12.60 मी०, एवं कुल राशि रु० 1672.1510 लाख (सोलह करोड़ बहतर लाख पंद्रह हजार एक सौ रु० मात्र) है-हेतु योजनावार प्रशासनिक स्वीकृति प्रदान की जाती है।

परिशिष्ट-1

क्र०	जिला का नाम	प्रखंड का नाम	कार्य अंचल का नाम	कार्य प्रमंडल का नाम	योजना का नाम	पथ की लम्बाई (कि० मी० में)	पुल की लम्बाई (मी० में)	निर्माण की राशि (लाख में)	अनुरक्षण की राशि (लाख में)	कुल राशि (लाख में)
1	2	3	4	5	6	7	8	9	10	11
1	Nalanda	Asthawan	Nalanda	Bihar sharif	नालंदा जिलान्तर्गत कार्य - प्रमंडल बिहारशरीफ के अधीन अस्थानों प्रखंड के सारे-नुआवाँ पथ के नुआवा से नुआवाँ सरबहदी उच्च स्तरीय पुल का पहुँच पथ निर्माण कार्य।	1.975		145.614	13.553	159.1670
2	Nalanda	Rahui	Nalanda	Bihar sharif	नालंदा जिलान्तर्गत कार्य - प्रमंडल बिहारशरीफ के अधीन राहुई प्रखंड के ग्राम सैदी के बीच मध्य विधालय सैदल्ली एवं शिव मंदिर के निकट पंचाने नदी पर आर० सी० सी० पुल का निर्माण कार्य।		27.35	483.26	9.66	492.9200

1/6/2020

Validate

Print

Help

Tender Inviting Authority : Enaa-in Chief RWD Patna

Percentage BoQ

Name of Work : Sare-Noawan Path ke Noawan To Noawan Sarabdh High level Bridge Approach Road

Contract No : Civil Works /

Name of the
Bidder /
Bidding
Firm /
Company :

PRICE SCHEDULE

(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)

NUMBER #	TEXT #	NUMBER #	NUMBER #	NUMBER #	TEXT #	NUMBER #	NUMBER #	NUMBER #	NUMBER #
Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words	TEXT #	TEXT #	TEXT #
1	2	4	5	6	54	55			
1	Providing & Fixing of Working benchmark Pillars 4 nos. per km & 40 Nos. of reference pillars required for 1 Km. as per drawings given and direction of E/I	1.975	Km	4363.03	8616.98	INR Eight Thousand Six Hundred & Sixteen and Paise Ninety Eight Only			
2	Clearing and Grubbing Road Land including uprooting wild vegetation , grass,bushes,shurbs,saplings and trees of girth upto 300mm, removal of stumps of such trees cut earlier and unserviceable materials & stacking of serviceable materials to be used or auctioned upto a lead of 1000m including removal and disposal of top organic soil not exceeding 150mm in thickness as per technical specification(clause201.1)	0.395	Ha	52970.33	20923.28	INR Twenty Thousand Nine Hundred & Twenty Three and Paise Twenty Eight Only			
3	Construction of Embankment with material obtained from borrow pits with a lift upto 1.5 m , transporting to the site spreading , grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m & 100 m as per Technical Specification Clause 301.5 . (Including Royalty & Labour Cess). For 1000 m lead	15679.480	Cum	222.61	3490409.04	INR Thirty Four Lakh Ninety Thousand Four Hundred & Nine and Paise Four Only			

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
4	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 & 100 m as per Technical Specification Clause 303.1. (Including Royalty & Labour Cess).	5325.000	Cum	207.23	1103499.75	INR Eleven Lakh Three Thousand Four Hundred & Ninety Nine and Paise Seventy Five Only
5	Construction of granular sub-base by providing coarse 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 vibratory roller to achieve the desired density, complete as per clause 401. (To achieve minimum CBR value of 50%)	1466.510	Cum	1846.31	2707632.08	INR Twenty Seven Lakh Seven Thousand Six Hundred & Thirty Two and Paise Eight Only
6	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.	509.200	Cum	2155.05	1097351.46	INR Ten Lakh Ninety Seven Thousand Three Hundred & Fifty One and Paise Forty Six Only
7	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	6789.380	Sqm	43.11	292690.17	INR Two Lakh Ninety Two Thousand Six Hundred & Ninety and Paise Seventeen Only
8	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.225 to 0.3 kg per sqm on the prepared bituminous surface cleaned with Hydraulic broom as per Technical Specification Clause 503.	6789.380	Sqm	14.22	96544.98	INR Ninety Six Thousand Five Hundred & Forty Four and Paise Ninety Eight Only

Estimated TOTAL AMOUNT TOTAL AMOUNT

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
9	Providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness to 0.9 mm (Type-B) aggregates using penetration (as per the code or as per the direction of EI) 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	6789.380	Sqm	209.27	1420813.55	INR Fourteen Lakh Twenty Thousand Eight Hundred & Thirteen and Paise Fifty Five Only
10	Construction of granular sub-base by providing coarse 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 vibratory roller to achieve the desired density, complete as per clause 401. (To achieve minimum CBR value of 50%)	76.500	cum	1846.31	141242.72	INR One Lakh Forty One Thousand Two Hundred & Forty Two and Paise Seventy Two Only
11	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.	57.380	Cum	2155.05	123656.77	INR One Lakh Twenty Three Thousand Six Hundred & Fifty Six and Paise Seventy Seven Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
12	Construction of un-reinforced, jointed at expansion and construction joint only, 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 M30 (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 (steel channel, laying and fixing of 125 micron thick polythene 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, near approaches to bridge/culvert and construction joints, admixtures as approved, curing of concrete slabs for 14-days, using water or else (where specified) and water finishing to lines and grade as per drawing and Technical Specification Clause 1501.	122.400	cum	6867.96	840638.30	INR Eight Lakh Forty Thousand Six Hundred & Thirty Eight and Paise Thirty Only
13	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	100.000	sqm	552.26	55226.00	INR Fifty Five Thousand Two Hundred & Twenty Six Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
14	Providing and laying of a reinforced cement concrete pipe duct, 300 mm dia, across the road (new construction), extending from drain to drain in cuts and toe of slope to toe of slope in fills, constructing head walls at both ends, providing a minimum fill of granular material over top and sides of RCC pipe as per IRC:98, 1997, bedded on a 0.3 m thick layer of granular material free of rock pieces, outer to outer distance of pipe at least half dia of pipe subject to minimum 450 mm in case of double and triple row ducts, joints to be made leak proof, invert level of duct to be above higher than ground level to prevent entry of water and dirt, all as per IRC: 98 - 1997 and approved drawings	75.000	m	933.67	70025.25	INR Seventy Thousand & Twenty Five and Paise Twenty Five Only
15	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	22.000	Nos	495.00	10955.00	INR Ten Thousand Nine Hundred & Fifty Six Only
16	Reinforced cement concrete M15 grade kilometre stone/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	3.000	No.	2004.90	6014.70	INR Six Thousand & Fourteen and Paise Seventy Only
17	iii) 200 m stone	8.000	No.	576.56	4612.48	INR Four Thousand Six Hundred & Twelve and Paise Forty Eight Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
18	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	4.000	Nos	3309.12	13236.48	INR Thirteen Thousand Two Hundred & Thirty Six and Paise Forty Eight Only
19	600 mm equilateral & triangle, 600 mm circular,	6.000	Nos	4392.26	26353.56	INR Twenty Six Thousand Three Hundred & Fifty Three and Paise Fifty Six Only
20	800 mm x 600 mm rectangular,	4.000	Nos	6072.42	24289.68	INR Twenty Four Thousand Two Hundred & Eighty Nine and Paise Sixty Eight Only
21	600 mm x 450 mm rectangular,	4.000	Nqs	4281.39	17125.56	INR Seventeen Thousand One Hundred & Twenty Five and Paise Fifty Six Only
22	900 mm side octagon, OR	1.000	Nos	7709.90	7709.90	INR Seven Thousand Seven Hundred & Nine and Paise Ninety Only
23	Providing and erecting direction and place identification retro-reflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3, fixed over aluminium sheeting, 2 mm thick with area not exceeding 0.9 sqm supported on a mild steel single angle iron post 75 x 75 x 6 mm firmly fixed to the ground by means of properly designed foundation with M-15 grade cement concrete 450 x 450 x 600 mm, 600 mm below ground level as per approved drawing and Technical Specification Clause 1701	4.000	No.	10017.45	40069.80	INR Forty Thousand & Sixty Nine and Paise Eighty Only

Sl. | Item Description

Quantity

Units

Estimated Rate

TOTAL AMOUNT With Taxes

TOTAL AMOUNT In Words

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
24	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.	355.000	Sqm	859.51	305126.05	INR Three Lakh Five Thousand One Hundred & Twenty Six and Paise Five Only
25	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/sludge manure, planting the saplings, backfilling the trench, watering, fixing the tree guard and	88.000	each	832.05	73220.40	INR Seventy Three Thousand Two Hundred & Twenty and Paise Forty Only
26	Providing and fixing of typical PMGSY/ 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 5m 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	4.000	No.	9491.69	37966.76	INR Thirty Seven Thousand Nine Hundred & Sixty Six and Paise Seventy Six Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words	
27	Cost of 2 H.P. CULVERT Size (1000 mm) Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material.	119.192	cum	305.40	36401.24	INR Thirty Six Thousand Four Hundred & One and Paise Twenty Four Only	
28	Providing M15 (PCC 1:2.5:5) as levelling course in foundation :- Providing PCC M 15 (1:2.5:5) concrete for plain concrete in open foundations complete as per drawings and technical specifications Clause	11.848	cum	4492.15	53222.99	INR Fifty Three Thousand Two Hundred & Twenty Two and Paise Ninety Nine Only	
29	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203	122.428	cum	5010.97	613483.04	INR Six Lakh Thirteen Thousand Four Hundred & Eighty Three and Paise Four	
30	Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets	30.000	m	3409.77	102293.10	INR One Lakh Two Thousand Two Hundred & Ninety Three and Paise Ten Only	
31	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and Technical Specification Clause 1701	267.404	Sqm	100.80	26954.32	INR Twenty Six Thousand Nine Hundred & Fifty Four and Paise Thirty Two Only	
32	Providing 1.5 mm cement punning including curing carriage of water with all leads and lifts as per building specification and direction of E/I	56.880	Sqm	52.16	2966.86	INR Two Thousand Nine Hundred & Sixty Six and Paise Eighty Six Only	
33	Cost of 1 no. Box CULVERT (of Size 1 x 2.0 m. x 2.0 m.) Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material.	272.600	cum	305.40	83252.04	INR Eighty Three Thousand Two Hundred & Fifty Two and Paise Four Only	
			Quantity	Units	Estimated Rate	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
34	Sand Filling in Foundation Trenches as per drawing and technical specification Clause 1108.	16.800	cum	577.47	9701.50	INR Nine Thousand Seven Hundred & One and Paise Fifty Only
35	Construction of granular sub-base by providing coarse 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 vibratory roller to achieve the desired density, complete as per clause 401. (To achieve minimum CBR value of 50%)	25.200	cum	1768.10	44556.12	INR Forty Four Thousand Five Hundred & Fifty Six and Paise Twelve Only
36	Providing PCC M10 (1:3:6) concrete for plain concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203	16.800	cum	4682.40	78664.32	INR Seventy Eight Thousand Six Hundred & Sixty Four and Paise Thirty Two Only
37	Providing and laying Reinforced cement concrete (M-25) in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 and 1204	21.000	cum	5884.00	123564.00	INR One Lakh Twenty Three Thousand Five Hundred & Sixty Four Only
38	Reinforced cement concrete (M-25) in superstructure complete as per drawings and technical specification Clauses 800, 1205.4 and 1205.5	64.160	cum	6473.20	415320.51	INR Four Lakh Fifteen Thousand Three Hundred & Twenty and Paise Fifty One Only
39	Providing and laying bituminous concrete with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 5.4 to 5.6 per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paverfinisher with mechanical 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. 509 complete in all respects.	5.200	cum	9946.20	51720.24	INR Fifty One Thousand Seven Hundred & Twenty and Paise Twenty Four Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
40	Supplying, fitting and placing HYSD bar reinforcement in super-structure complete as per drawing and technical specifications	16.000	MT	57397.20	918355.20	INR Nine Lakh Eighteen Thousand Three Hundred & Fifty Five and Paise Twenty Only
41	Painting Two Coats on New / Concrete Surfaces. Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and Technical Specification Clause 1701	480.920	sqm	100.80	48476.74	INR Forty Eight Thousand Four Hundred & Seventy Six and Paise Seventy Four Only
42	GST @ 12% ON (PART A)	1.000	Thousand	1757386.07	1757386.07	INR Seventeen Lakh Fifty Seven Thousand Three Hundred & Eighty Six and Paise Seven Only
43	LABOUR CESS @ 1% ON (PART A)	1.000	Thousand	146448.84	146448.84	INR One Lakh Forty Six Thousand Four Hundred & Forty Eight and Paise Eighty Four Only
44	SIGNORAGE (As calculated)	1.000	Thousand	241252.00	241252.00	INR Two Lakh Forty One Thousand Two Hundred & Fifty Two Only
45	1st Year Maintenance cost	1.000	Year	96426.00	96426.00	INR Ninety Six Thousand Four Hundred & Twenty Six Only
46	2nd Year Maintenance cost	1.000	Year	168622.00	168622.00	INR One Lakh Sixty Eight Thousand Six Hundred & Twenty Two Only
47	3rd Year Maintenance cost	1.000	Year	656738.00	656738.00	INR Six Lakh Fifty Six Thousand Seven Hundred & Thirty Eight Only
48	4th Year Maintenance cost	1.000	Year	389563.00	389563.00	INR Three Lakh Eighty Nine Thousand Five Hundred & Sixty Three Only
49	5th Year Maintenance cost	1.000	Year	461923.00	461923.00	INR Four Lakh Sixty One Thousand Nine Hundred & Twenty Three Only

461923.00
Four Lakh Sixty One
Thousand Nine Hundred &
Twenty Three Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
50	GST @ 12% ON (PART B)	1.000	Thousand	212792.64	212792.64	INR Two Lakh Twelve Thousand Seven Hundred & Ninety Two and Paise Sixty Four Only
51	LABOUR CESS @ 1% ON (PART B)	1.000	Thousand	17732.72	17732.72	INR Seventeen Thousand Seven Hundred & Thirty Two and Paise Seventy Two Only
52	SIGNORAGE FOR 5 YEAR ORDINARY MAINTENANCE (As calculated)	1.000	Thousand	8587.00	8587.00	INR Eight Thousand Five Hundred & Eighty Seven Only
Total in Figures					18802355.19	One Crore Eighty Eight Lakh Two Thousand Three Hundred & Fifty Five and Paise Nineteen Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				

Maint. work

Ist yr — 110,678 = 0

IInd yr — 1,92,260 = 0

IIIrd yr — 7,43,831 = 0

IV yr — 441,924 = 0

Vth yr — 5,23,692 = 0

20,12,385 = 0