

प्रमाणित किमा जाता वे कि
 मपी पुस्तक नवीन टेंडी 100 एड्स
 धुळे व. विस्ते श्री विजय कुलट पंडित
 यद्यपि अमिमत। प्राप्तिन डॉ. विमल
 डॉ. अवर प्रमुख पताही के विधान
 से निर्गत किमा जात है

11.11.24
 कार्यपालक अभियन्ता
 ग्रामीण कार्य विभाग
 कार्य प्रमण्डल, पकडीदयाल

Schedule XLV Form No.-134

R.W.D PAKRIDAYAL DIVISION
 R.W.D PATANI SUB-DIVISION

MEASUREMENT BOOK

635

Name of officer _____

Date of first entry _____

Date of last entry _____

Attested
 For
 21/12/24
 21/12/24
 Executive Engineer
 RWD Works Division
 Pakridayal
 21/12/24

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work :- Maintn of Road from Patchi					
yady to Nishkar					
MMCSY (NABARD)					
Block.	Patchi				
Agency.	Krishna Mohan Singh				
Champur, Patoli					
G Champen					
Agreement No - 15 SB/2018-19					
Actual Date of comp. 22.12.2018					
Maintn work has been done					
by Agency & patchi is for					
below -					
1. Making up of Shoulder					
filling on top					
	8	7.45	0.60	=	35.76
	10	5.10	0.50	=	25.50
	12	3.80	0.65	=	29.64
	14	1.20	0.45	=	9.56
	16	0.90	0.40	=	5.76
				T	104.22 y ²
				Limit	104.19 y ²
2. Repair of pit holes by					
filled with 75mm size -					
	9	12.00	0.40	0.075	= 2.88

Continuation

T = 2.88
Limit, 2.90 y³

Attested
For
21-12-24
Executive Engineer
RAD Division
Pekaidayal
21/12/24

Sch. XLV-Form No.134

21

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3. Patch Repair over put					
holes with surface					
8 x 12.00 x 0.40					38.40
					T 38.4042
				Unit	97.3142
					50.81
					3.70
4. Mastic of C/O work for					
1 way					1.40
5. Restoration of Rain cuts					
with soil					
6 x 4.90 x 0.70 x 0.30					6.17
8 x 4.05 x 0.60 x 0.30					5.83
10 x 3.15 x 0.50 x 0.30					4.72
12 x 2.65 x 0.65 x 0.30					5.78
14 x 1.65 x 0.55 x 0.30					3.81
16 x 0.95 x 0.45 x 0.30					2.05
					T 28.3173
6. Restoration of Rain cuts					
with soil					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	6	0.80	0.40	0.30	0.57
	8	0.65	0.35	0.30	0.54
	10	1.10	0.40	0.30	1.32
	12	0.84	0.50	0.30	1.51
					T 3.94.7 ³
				Unit	3.93.7 ³
7. Making up of shoulder					
Filling a hole					
	5	5.15	0.80		= 20.60
	8	4.05	0.70		= 22.68
	11	3.00	0.60		= 19.80
	14	1.69	0.50		= 11.83
					T 79.917 ²
8. Patel Repair over bitumen					
Surf					
	6	0.60	0.40		= 1.44
	8	1.20	0.80		= 7.68
	10	1.10	0.90		= 9.90
	4	2.05	1.20		= 9.84
	6	4.69	0.30		= 8.44
					T 37.307 ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9. Cutting 8 boards	9.				1.00 sq
from 1 way					1.00 sq
10. Cutting 9. 2x4s from					4.00 sq
from 1 way					
11. Trimming 9. gins and web					
from 1 way					
2 x 25.00 x 0.20					10.00
					T 10.00 sq
12. White washing 9. base.					
at well					
Top. 2 x 6.150 x 0.40					4.92
Ends 4 x 0.40 x 0.60					0.96
Int. S. f. 2 x 6.150 x 0.60					7.38
ext. f. 2 x 6.150 x 0.80					9.84
					T 23.10 sq
					limit 21.00 sq
13. Paint 9. 200 in 1/2 cm					
store by way					0.18 km

Continuation

24

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14. Maintn of Road drains by way					0.15 cu.
Ad. 20.3.23- S.E.					
Abstract of cost					
1/2 Making up of shoulder					
Filling on top					
104.19 m ²	P.	20			
74.91 m ²	P.	22			
179.10 m ² @ Rs. 52 81 / m ²				R.	9638.00
2/3 Repair of pot hole filling with 75 mm WBM					
P. 20					
2.80 m ³ @ R. 413.59 / m ³				R.	1157.2
3/4 Patch Repair over pot holes with surf.					
P. 21					
37.21 m ² @ Rs. 75 92 / m ²				R.	2823.2
4/7 Maintn of C.I.B work for L.Way					
P-21					
120 @ R. 1076.79 / cu. ft.				R.	1077.2
5/1 Restoration T. Rain cuts with soil					
28.31 m ² 3.93 m ³	P-	21			
32.24 m ³					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
32.24 7 ³	Q R	328.97	1/4 ²	R	10605. -
6/5	Path raised over bitum				
	surface				
	P. 22				
37.30 7 ²	Q R	65.92	1/4 ²	R	2459. -
7/10 W	Cutting of branches of tree				
	by way				
	P. 23				
1.20 Q R	Q R	100.50	1/4 ²	R	101. -
8/10 W	Cutting of shrubs from				
	road way				
	P. 23				
4.20 Q R	Q R	6.17	1/4 ²	R	25.00
9/10 W	Trimming of grass and				
	weeds from road way				
	P. 23				
10.00 7 ²	Q R	2.06	1/4 ²	R	21. -
10/11	White washing of pass-				
	bits wall				
	P. 23				
21.00 7 ²	Q R	15.59	1/4 ²	R	327. -
11/9	Mortaring of Glazed stone				
	road way				
	P. 23				
0.18 7 ²	Q R	472.18	1/4 ²	R	85.00
12/8	Mortaring of Road signs				
	by way				
	P. 24				

Continuation

26

[illegible]

Attended
for
21-12-24

Executive Engineer
RWD Works Division
Pudukkottai
21.12.24

Continuation

क्रमांक - 878

दिनांक - 06-07-2018

Name of Agency :- Krishna Mohan Singh,
Add-At- Champapur,
P.O - Patahi, P.S - Patahi,
Distt. - East Champaran
Mo. No. 9576274122

Name Of Work :- Construction of Road & C.D Work With Five Year
Maintenance Of Patahi Yadu To Nankar. Under M.M.G.S.Y
(NABARD)

Agreement No- 15 S.B.D 2018-19

R.W.D (W) Div. Pakridayal

Rate approved by :- S.E, R.W.D, W.D MOTIHARI

C.E-3, Letter No :- 890 Date- 04.07.2018

Construction Cost :- 56,91,988.00

Maintanence. Cost :- 01,18,554.00

Total :- 58,10,542.00

Agreement Value :- 58,10,542.00 (Rupees Fifty Eight Lakh Ten
Thousand Five Hundred Forty Two Only) .

Date of Work Order :- 06-07-2018

Time Of Completion :- 05-04-2019

Performance Security :- 01,20,000.00

Additional Performance Security :- 0.00

Submitted to Division by B.G & N.S.C :- 1,20,000.00

Security Deduct From Bill :- 8 %

No Of Items :- 91 (Ninety One)

Rate :- 0.05 % Below.

Attended
For
21-12-24

Executive Engineer
RWD Works Division
Pakridayal
21.12.24

21.12.24

कृष्ण मोहन सिंह

हस्ताक्षर
06/07/18

Executive Engineer
RWD Works Division
Pakridayal



बिहार BIHAR

जिला कोषागार धरौटी च

१०१ भोतिहर

14-6-18

08 JUN 2018

Agreement

जिला कोषागार धरौटी च

यहाँ पर This agreement,

20

made

the

day

of

Standard From : Agreement

मालती दास
मुख्य विवेक
निवृत्ति कोर्ट, मोरिया
ला० नं०-108/0

between Executive Engineer, Rural Work Department, Works Division Pakridayal, East Champaran of the one part, Krishna Mohan Singh, Add- At- Champapur, P.O – Patahi, P.S – Patahi, Distt. - East Champaran Whereas the Employer is desirous that the Contractor of the Construction of Road & C.D Work With Five Year Maintenance Of Patahi Yadu To Nankar. Under M.M.G.S.Y (NABARD) and the employer has accepted the Bid by the contractor for the execution and completion of such works and the remedying of any defects therein at a cost Rs – 58,10,542.00 (Rupees Fifty Eight Lakh Ten Thousand Five Hundred Forty Two 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.

Attested
21/12/24

Executive Engineer
RWD Works Division
Pakridayal

21/12/24

6/11/18

Executive Engineer
Rural Work Department
Works Division, Pakridayal

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.

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) Specifications;

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 the presence of:
Binding Signature of Employer

_____ Binding Signature of Contractor

कृष्ण मोहन सिंह

हरेल
6/11/90

Executive Engineer
Road & Water Development
District Engineer's Office
Bikaner

बिहार सरकार
ग्रामीण कार्य विभाग

पत्रांक - मु0 अ0-4 (मु0)-नाबार्ड-03-39/2017

प्रेषक,

संजय कुमार, भा0प्र0से0
अपर सचिव।

/पटना, दिनांक-

सेवा में,
महालेखाकार (लेखा एवं हकदारी)
बिहार, पटना।

विषय:- योजना शीर्ष 4515-अन्य ग्राम विकास कार्यक्रमों पर पूंजीगत परियोजना-103-ग्राम विकास-राज्य योजना-0105-ग्राम विकास की परियोजनाएं (नाबार्ड ऋण संपोषित योजना)-उपशीर्ष के अन्तर्गत बिहार राज्य के विभिन्न जिलों में (परिशिष्ट-1 के रूप में संलग्न सूची के अनुरूप) कुल 96 पथ निर्माण योजनाओं पर पथवार प्रशासनिक स्वीकृति प्रदान करने के संबंध में।

निदेशानुसार योजना शीर्ष 4515-अन्य ग्राम विकास कार्यक्रमों पर पूंजीगत परियोजना-103-ग्राम विकास-राज्य योजना - उप शीर्ष-0105 - ग्राम विकास की परियोजनाएं (नाबार्ड ऋण संपोषित योजना) - उप शीर्ष के अन्तर्गत बिहार राज्य के विभिन्न जिलों में (परिशिष्ट - 1 के रूप में संलग्न सूची के अनुरूप) कुल 96 पथ निर्माण योजनाओं जिसकी लम्बाई 153.763 कि०मी० एवं राशि रु० 10438.5473 करोड़ (एक सौ चार करोड़ अड़तीस लाख चौवन हजार सात सौ तीस रु० मात्र) है-हेतु पथवार प्रशासनिक स्वीकृति प्रदान की जाती है।

परिशिष्ट-1

नाबार्ड संपोषित योजना अन्तर्गत वित्तीय वर्ष 2017-18 के लिए प्रशासनिक अनुमोदित योजनाओं की सूची :-

Sl. No.	District	Works Division	Block	MMGSY CNCPL NO.	Name of Road	Length (K.M)	Construction Cost	Maintenance Cost	TA Amount (In Lac)	Amount Lac/K.M
1	2	3	4	5	6	7	8	9	10	11
1	Patna	Badh	Ghoswari	S02	More Tartar PMGSY Road Mabrani Asthan to Astabad via Dagarpar	1.045	57.544	2.557	60.10100	55.07
2	Patna	Badh	Ghoswari	S09	Ghoswari Karra PMGSY Road to Kanya Vidyalaya Pajina	1.100	55.788	4.236	60.02400	50.72
3	Patna	Badh	Athmalgola	S010	Jai Prakash Mahuli Halt to Mahuli	0.350	25.572	0.767	26.33900	73.06
4	Patna	Badh	Pandarak	S013	Mamukhabad Gopkita PMGSY Road to Gopkita Yadav Tola	1.000	54.214	4.314	58.52800	54.21
5	Patna	Badh	Delchi	S010	NH 30A to Sahpur	1.95	87.845	12.935	100.78000	45.05
6	Patna	Badh	Badh	S05	T03 (NH30A) to Ajadnagar Anusuchit Jati Tola	2.50	110.313	12.677	122.99000	44.13
7	Patna	Paliganj	Dulhin Bazar	S06	SH (Bikram Pali Road) to Lala Bhadsara Mahadalit Tola	1.05	68.310	2.420	70.73000	65.06
8	Patna	Patna	Daniyawan	S010	T07 to Jamalpur	1.165	76.210	5.170	81.38000	65.42
9	Nalanda	Rajgir	Silaw	S07	Silaw Giriya road to Dumari	0.500	35.679	1.153	36.83204	71.36
10	Nalanda	Rajgir	Katri-Sarai	S025	Lohrajpur to Nakiti Sarai	0.700	49.480	1.610	51.09000	70.69
11	Nalanda	Rajgir	Giriya	S02	Desunpur (Griya) to Chakeya Ghorakatora	0.500	34.874	0.000	34.87400	69.75
12	Nalanda	Rajgir	Ben	S03	Jandhero Akauna road to Mijapur	1.200	110.523	5.357	115.88000	92.10
13	Nalanda	Rajgir	Silaw	S04	Barakar to Dayarampur	3.745	230.580	15.610	246.19000	61.57

Executive Engineer
Rural Work Department
Works Division, Patna

81	Siwan	Siwan-2	Andar	S021	Bethai Middle School to Ujain ka Bangra Dhoobi Tola	1.150	75.700	3.820	79.52	65.83
82	Siwan	Siwan-2	Nautan	S01	Garubhirpur More to Ganbhirpur	3.300	213.147	15.743	228.89	64.59
83	Siwan	Siwan-2	Hussainganj	S012	PMGSY U23 to Hasanpura	2.850	178.052	11.803	189.855	62.47
84	East Champaran	Ateraj	Ateraj	S04	SH Mungaha to Harijan Toli	0.819	55.320	1.193	56.513	67.55
85	East Champaran	Ateraj	Ateraj	S07	Ramshirya Chowk to Barharwa talwar Tola	0.945	57.526	1.611	59.137	68.08
86	East Champaran	Pakridayal	Pakridayal	S012	Nawada Durga Asthan to Dher Aana	1.071	64.347	2.413	66.76	60.08
87	East Champaran	Pakridayal	Patahi	S032	Bhakrahya Mukhya Path to Saniya Sammat	0.546	30.816	1.667	32.483	56.44
88	East Champaran	Pakridayal	Patahi	S014	Patahi Padu to Nanhkar	0.998	66.064	1.245	67.309	66.20
89	Samastipur	Rosera	Rosera	S08	Udaypato Udaypur Kali Sthene ward -12	1.315	77.490	3.93	81.42	58.93
90	Samastipur	Samastipur	Kalyanpur	S06	Ladoura sKanojar REO Path ke Dhoobi tola to sormar karuwaluwan hote hue Madanpr Primary School	5.450	423.990	20.97	444.96	77.80
91	Muzaffarpur	Muzaffarpur West	Sahebganj	S05	SurendraPrasad ke ghar se Bojriy Ghat hote huye Brajkishor Patel ke ghar hote huye To Pathan Mantri Sadak Tak	1.530	99.750	5.98	105.73	65.20
92	Muzaffarpur	Muzaffarpur West	Sahebganj	S057	Kursaida S74 Masjid ke Nikat se Madan Ali ke tola hote huye To MadhyVidyalya Ahiyapur adak Tak	1.225	84.330	4.80	89.13	68.84
93	Muzaffarpur	Muzaffarpur West	Kanti	S04	Shaine Chapra Devanand me Rajput To Pradhan Mantri Sadak me Ishendra Singh ke Ghat se To fupur High School Tak Via Rajput Tola Near Nast REO pul ad Sahu Tola Hote Huye	1.070	72.300	3.35	75.65	67.57
94	Muzaffarpur	Muzaffarpur West	Marwan	S056	Bishunupur Fatchpur Pradhanmantri Sadak ke Tiwari Tola To Shubhankalpur Pradhanmantri Sadak Via Pratnik Vidyalya Bishudupur Shahid ChandrikaBaidha ke ghar hote huye	1.145	76.910	2.84	79.75	67.17
95	Muzaffarpur	Muzaffarpur West	Motipur	S049	PMGSY Road me Shivdhari Mahto ke ghar se To Yogendra Thakur ke Bathan tak	1.360	77.480	6.650	84.13	56.97
96	Muzaffarpur	Muzaffarpur West	Kanti	S040	Bahadur Chowk bazar Pokhat Rajendra Sah ke Ghar se To Harchanda Siman Panchayat Bhawan raksa tak via lulu pandit Jagdish sah ke ghar hote huye	1.520	104.490	5.40	109.89	68.74
Total						76.492	4869.039	251.914	5120.95325	
Grand Total						153.763			10438.5473	

Attested
Per
21/12/24

Executive Engineer
RWD Works Division
Pekardaga

21.12.24

6/12/18

Executive Engineer
Rural Work Department
Works Division, Pakardaga

2. इस योजना को दो वित्तीय वर्ष 2017-18 एवं 2018-19 में पूरा किये जाने का लक्ष्य है।
3. कार्यपालक अभियंता, ग्रामीण कार्य विभाग, संबंधित कार्य प्रमंडल, योजना की विस्तृत कार्य योजना तैयार करेंगे तथा उसके अनुरूप कार्यों को समयबद्ध ढंग से पूर्ण कराना सुनिश्चित करेंगे।
4. कार्यपालक अभियंता, संबंधित कार्य प्रमंडल सुनिश्चित करेंगे कि स्वीकृत पथ किसी अन्य योजना के अन्तर्गत सम्मिलित नहीं है।
5. कार्यपालक अभियंता, संबंधित कार्य प्रमंडल, योजना के कार्य सम्पदन हेतु निकासी एवं व्ययन पदाधिकारी होंगे।
6. कार्य ई-निविदा के माध्यम से Standard Bidding Document के आधार पर कराया जायेगा।
7. कार्यों की गुणवत्ता सुनिश्चित करने की जिम्मेवारी संबंधित कार्यपालक अभियंता की होगी। किये गये कार्यों का भुगतान गुणवत्ता के जोड़फल के गुण-दोष के आधार पर किया जायेगा।
8. योजना के क्रियान्वयन से पूर्व इस पर सक्षम पदाधिकारी से प्राथमिक स्वीकृति प्राप्त कर ली जायेगी। प्राथमिक स्वीकृति के समय सभी सक्षम प्राधिकार IRC SP-72 वर्ष 2015 एवं IRC SP-62 वर्ष 2014 के तकनीकी प्रावधानों का अक्षरशः अनुपालन सुनिश्चित करेंगे।
9. इस योजना का व्यय योजना शीर्ष 4515-अन्य ग्राम विकास कार्यक्रमों पर पूँजीगत परियोजना-103-ग्राम विकास-राज्य योजना-0105-ग्राम विकास की परियोजनाएं (नाबार्ड ऋण संपोषित योजना)-उपशीर्ष जिसका विपन्न कोड P-4515001030105 एवं स्कीम कोड-5369 के अन्तर्गत वित्तीय वर्ष 2017-18 में उपबंधित राशि से विकलनीय होगा।
10. योजना शीर्ष 4515-अन्य ग्राम विकास कार्यक्रमों पर पूँजीगत परियोजना-103-ग्राम विकास-राज्य योजना-0105-ग्राम विकास की परियोजनाएं (नाबार्ड ऋण संपोषित योजना)-उपशीर्ष के अन्तर्गत वित्तीय वर्ष 2017-18 में 454.31 लाख रुपये का बजट उपबंध स्वीकृत है।
11. कार्यपालक अभियंता, ग्रामीण कार्य विभाग, संबंधित कार्य प्रमंडल, द्वारा योजना का भौतिक एवं वित्तीय प्रगति प्रतिवेदन प्रत्येक माह के 10 तारीख तक निश्चित रूप से कमरा: संबंधित अक्षम अभियंता एवं संबंधित मुख्य अभियंता, पटना के माध्यम से विभाग को उपलब्ध कराया जायेगा।
12. इन योजनाओं का निर्माण नाबार्ड के तहत कराये जाने के प्रस्व पर मा० मुख्यमंत्री महोदय, बिहार सरकार का अनुमोदन प्राप्त है। ये 96 पथ Brics New development Bank (NDB) वित्त पोषण के लिए पूर्व में चिन्हित मुख्यमंत्री ग्राम संपर्क योजना के 656 पथों की सूची में शामिल है।
13. इन पथवार योजनाओं के प्रशासनिक स्वीकृति के प्रस्ताव पर चेका सं०- मु० अ०-4 (मु०) नाबार्ड-03-39/2017 के पृ० सं०-22/टि० पर दिनांक 20.05.17 को अनुमोदन प्राप्त है।
14. बिहार कोषागार संहिता में निहित प्रावधानों के आलोक में बजट प्रावधान के अंतर्गत ही राशि की निकासी की जाय।
15. वित्त विभाग के संकल्प संख्या-4-45/94-301 वि (2) दिनांक 31.01.1995 एवं वित्त विभाग के पत्रांक स्कीम (8)-11-2005-5090 वि (2) दिनांक 15.09.05 एवं 295 दिनांक 2.03.15 के आलोक में तथा वित्त विभाग के संकल्प सं० 96 दिनांक 03.01.2008 में निहित निदेशों का अक्षरशः पालन किया जाय तथा बिहार वित्त नियमावली के सुसंगत प्रावधानों के आलोक में योजना में उपबंधित राशि की उपलब्धता के आधार पर व्यय की जाय। यह आदेश आंतरिक वित्तिय सलाहकार की सहमति प्राप्त कर निर्गत किया जा रहा है। आंतरिक वित्तिय सलाहकार की सहमति संधिका सं०- मु० अ०-4 (मु०) नाबार्ड-03-39/2017 के पृष्ठ संख्या-25/टि० पर दिनांक-01.04.17 को प्राप्त है।
16. यह राशि उसी मद में खर्च की जायेगी, जिसके लिए पुनर्वित्तियोजित की गयी है, अन्य में नहीं।
17. योजना के लिए संबंधित कार्यपालक अभियंता से विस्तृत कार्य योजना मांगी जायेगी एवं प्राक्कलन की विशिष्टताओं के अनुसार निर्धारित समय सीमा के अंदर कार्य पूर्ण कराना सुनिश्चित किया जाय।
18. योजना के कार्यान्वयन के क्रम में इनका निर्धारित निरीक्षण (निषमित अंतराल पर) अनिवार्य रूप से किया जाय तथा प्रतिवेदन अभिलेखबद्ध किया जाय।
19. वित्त विभाग के पत्रांक-770, दिनांक 20.09.11 के द्वारा सूचित किया गया है कि नाबार्ड से RUDF के अन्तर्गत नई परियोजनाओं की प्रशासनिक अनुमोदन प्राप्त करने के उपरान्त ही स्वीकृति हेतु नाबार्ड को भेजी जाये।

विश्वासभाजन

ह०/-
(संजय कुमार)
अपर सचिव

प्रमाणित है

6/7/18

Executive Engineer
Rural Work Department
Roads Division, Pakhidal

ज्ञापक- मु0 अ0-4 (मु0)-नाबार्ड-03-39/2017

/पटना, दिनांक-

प्रतिलिपि- सभी संबंधित कोषागार पदाधिकारी, जिला कोषागार/उप कोषागार को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित।

ह0/-

अपर सचिव

ज्ञापक- मु0 अ0-4 (मु0)-नाबार्ड-03-39/2017

7034 /पटना, दिनांक-12/6/17

प्रतिलिपि- माननीय मंत्री के आप्त सचिव, ग्रामीण कार्य विभाग/प्रधान सचिव, योजना एवं विकास विभाग/वित्त विभाग (आय-व्यय शाखा)/आंतरिक वित्तीय सलाहकार, ग्रामीण कार्य विभाग/मंत्रिमंडल सचिवालय एवं समन्वय विभाग/कार्मिक एवं प्रशासनिक सुधार विभाग, सभी संबंधित प्रमण्डलीय आयुक्त/सगे संबंधित जिला पदाधिकारी/सभी संबंधित उप विकास आयुक्त/अभियंता प्रमुखए ग्रा0 का0 वि0, बिहार, पटना/सभी संबंधित मुख्य अभियंता, पटना, ग्रामीण कार्य विभाग/मु0 अ0-4 (मुख्यालय), ग्रा0 का0 वि0/सभी संबंधित अधीक्षण अभियंता, ग्रा0 का0 वि0, कार्य अंचल/सभी संबंधित कार्यपालक अभियंता, ग्रा0 का0 वि0 कार्य प्रमंडल/मुख्य महाप्रबंधक नाबार्ड, बिहार क्षेत्रीय कार्यालय, (मौर्या कम्पलेक्स, पॉचवी मंजिल) डाक बंगला रोड, पटना को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित। आइटो नोडल, ग्रामीण कार्य विभाग को विभाग के वेबसाइट पर अपलोड करने हेतु प्रेषित।

अपर सचिव

कृष्णजीवन सिंह

6/7/17

Executive Engineer
Rural Work Department
Works Division, Patna

Tender Inviting Authority: Engg-In Chief RWD Patna

Name of Work: Construction of Road & CD Works Under (Patahi Yadu to Nanhkar) Block_Patahi



Contract No: Civil Works/



Bidder Name:



Excess (+) %

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SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1.00	Providing & Fixing of Bench Mark Pillars @ four nos per km as per drawings given and direction of E/I	5	No.	1767.81	Rupees One Thousand Seven Hundred & Sixty Seven and Paise Eighty One Only	8839.05
2.00	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	0.64	Ha.	46880.97	Rupees Forty Six Thousand Eight Hundred & Eighty and Paise Ninety Seven Only	30003.82
3.00	Removing all types of Hume pipe and stacking within a lead of 1000m including earthwork and dismantling of masonry works as per technical specification clause 202.1.					
	A) Upto 600 mm dia	7.50		158.58	Rupees One Hundred & Fifty Eight and Paise Fifty Eight Only	1189.35
	B) Above 600 mm to 900 mm dia Hume Pipe	0.00		163.94	Rupees One Hundred & Sixty Three and Paise Ninety Four Only	0.00
	C) Above 900 mm dia Hume Pipe	0.00		370.84	Rupees Three Hundred & Seventy and Paise Eighty Four Only	0.00
4.00	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. (RATE OF SUM OF 3.3 AND 3.5)	332.17	Cum.	136.17	Rupees One Hundred & Thirty Six and Paise Seventeen Only	45232.12
5.00	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 as per Technical Specification Clause 301.5. (RATE OF SUM 302 & 305)	142.00	Cum.	171.70	Rupees One Hundred & Seventy One and Paise Seventy Only	24381.40
6.00	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 upto 1000 m as per Technical Specification Clause 303.1.	987.63	Cum.	173.32	Rupees One Hundred & Seventy Three and Paise Thirty Two Only	171176.03
7.00	Construction of granular sub-base grade-I 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 including cost, carriage and labour cess of all material complete as per Technical Specification Clause 401.	325.60	Cum.	2816.00	Rupees Two Thousand Eight Hundred & Sixteen Only	916889.60

Signature of Tenderer with seal

Executive Engineer
RWD Works Division
Patna

Executive Engineer
RWD Works Division
Patna

Tender Inviting Authority: Engg-In Chief RWD Patna

Name of Work: Construction of Road & CD Works Under (Patahi Yadu to Nanhkar) Block, Patahi



Contract No: Civil Works/

Bidder
Name:

Excess (+)

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SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
8.00	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam grade-III specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density including cost, carriage and labour cess of all material Grading III as per Technical Specification Clause 405.	113.05	Cum.	3494.15	Rupees Three Thousand Four Hundred & Ninety Four and Paise Fifteen Only	395013.66
9.00	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 0.90- 1.2 kg/sqm using mechanical means including cost, carriage, and labour cess of all material as per Technical Specification Clause 502.	1507.42	Sqm.	43.92	Rupees Forty Three and Paise Ninety Two Only	66205.89
10.00	Surface Dressing using Bitumen Emulsion Binder Case I					
	Providing and laying surface dressing as wearing course consisting of a layer of bitumen emulsion laid on the prepared surface, followed by a cover of crushed stone chippings of specified size and rolling with 80-100 kN roller including cleaning the road surface as per Technical Specification Clause 507. Case-I Nominal aggregates size 13.2 mm	1507.42	Sqm.	107.32	Rupees One Hundred & Seven and Paise Thirty Two Only	161776.31
11.00	Surface Dressing using Bitumen Emulsion Binder Case II					
	Providing and laying surface dressing as wearing course consisting of a layer of bitumen emulsion laid on the prepared surface, followed by a cover of crushed stone chippings of specified size and rolling with 80-100 kN roller including cleaning the road surface as per Technical Specification Clause 507. Case-II Nominal aggregates size 9.5 mm	1507.42	Sqm.	96.48	Rupees Ninety Six and Paise Forty Eight Only	145435.88
	SUB HEAD : CC PAVEMENT					
	Granular Sub-base below CC Pavement					
	For Grading I Material					
12.00	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.	63.63	Cum	2816.00	Rupees Two Thousand Eight Hundred & Sixteen Only	179182.08
13.00	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller 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.	170.43	Cum	3494.15	Rupees Three Thousand Four Hundred & Ninety Four and Paise Fifteen Only	595507.98

Signature of Tenderer with seal

6/11/18
Executive Engineer
RWD Patna
6/11/18

Tender Inviting Authority: Engg-In Chief RWD Patna

Name of Work: Construction of Road & CD Works Under (Patahl Yadu to Nanhkar) Block_Patahl



Contract No: Civil Works/

Bidder
Name:

Excess (+)

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SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
14.00	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 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, 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	363.60	Cum.	7167.30	Rupees Seven Thousand One Hundred & Sixty Seven and Paise Thirty Only	2606030.28
	SUB HEAD : ROAD FURNITURES , KM STONES, TRAFFIC & DIRECTION SIGN , PNGSY LOGO					
15.00	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.					
	(i) 5th km stone	0.00	No.	4018.90	Rupees Four Thousand & Eighteen and Paise Ninety Only	0.00
	(ii) Km stone	2.00	No.	2456.31	Rupees Two Thousand Four Hundred & Fifty Six and Paise Thirty One Only	4912.62
	(iii) 200 m stone	4.00	No.	656.48	Rupees Six Hundred & Fifty Six and Paise Forty Eight Only	2625.92
16.00	Providing and fixing of semi reflective cautionary, mandatory and informative sign board as per IRC:67 made of 1.5 mm thick MS steel duly stove white colour in front and gray colour on back with red reflective border of 65 mm width and required letters and figures with reflective tape engineering grade as per clause 1701.3.9 of MORD for rural road of required shade and colour supported and welded on 47mmx47mmx12swg sheet tube firmly fixed to the ground by mean of properly designed foundation with M15 grade cement concrete 450x450x600 mm, 600mm below ground level as per approved drawing clause 1701.2.2.					
	600 mm equilateral & triangle, OR	1.00	No.	1790.78	Rupees One Thousand Seven Hundred & Ninety and Paise Seventy Eight Only	1790.78
	600 mm circular, OR	2.00	No.	1852.82	Rupees One Thousand Eight Hundred & Fifty Two and Paise Eighty Two Only	3705.64

Signature of Tenderer with seal

6/7/18
6/7/18
6/7/18

Tender Inviting Authority: Engg-In Chief RWD Patna

Name of Work: Construction of Road & CD Works Under (Patahi Yadu to Nanhkar) Block_Patahi



Contract No: Civil Works/

Bidder
Name:

Excess (+)

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SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
	800 mm x 600 mm rectangular, OR	4.00	No.	1949.05	Rupees One Thousand Nine Hundred & Forty Nine and Paise Five Only	7796.20
	900 mm side octagon, OR	1.00	No.	2042.83	Rupees Two Thousand & Forty Two and Paise Eighty Three Only	2042.83
17.00	Direction sign Providing and erecting direction and place identification semi reflective sign board as per IRC:67 made of 2 mm thick MS steel duly stove white colour in front and gray colour on back with red reflective border of 70 mm width and required letters and figures with reflective tape engineering grade as per clause 1701.3.9 of MORD for rural road of required shade and colour supported and welded on 47mmx47mmx12swg square tube of 3050mm height duly strengthened by 25mmx5mm MS flat iron on edges on back firmly concrete 450x450x600 mm, 600mm below ground level as per approved drawing clause 1701.2.2.	1.00	SQM	2855.22	Rupees Two Thousand Eight Hundred & Fifty Five and Paise Twenty Two Only	2855.22
18.00	(I) Providing and Fixing 'Logo' of MMGSY Project 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 5m size on back on edges. The lower plate has been 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 has been 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 has been welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. has been stove enameled on both sides. Lettering and printing arrows, border etc. has been painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube has been painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1	1.00	No.	8361.04	Rupees Eight Thousand Three Hundred & Sixty One and Paise Four Only	8361.04
	(II) Providing and Fixing 'Logo Board'					

6/11/14
Executive Engineer
Rural Works Division
W&S Division, Patna

Signature of Tenderer with seal

सुभा शीखा सिंह

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: Construction of Road & CD Works Under (Patahi Yadu to Nanhkar) Block_Patahi



Contract No: Civil Works/

Bidder
Name:

Excess (+)

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SCHEDULE OF WORKS

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Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
	Providing and fixing of typical MMGSY Title Information board with Logo as per MORD specifications and drawing. Two MS Plates of 1.6 mm thick, top plate duly welded with MS flat Iron 25mm x 5mm size on back on edges. The lower plate has been welded with MS angle Iron frame of 25 mm x 25 mm x 5 mm. The angle iron frame of the lower plate and flat Iron frame of top plate has been welded to one no. 75mm x 75mm of 12 SWG sheet tube post duly embedded in cement concrete M-15 grade blocks of 450 mm x 450 mm x 600 mm, 600 mm below ground level. The topmost diamond plate has been welded to lower plate by 47 mm x 47mm of 12 swg steel sheet tube. All MS has been stove enamelled on both sides. Lettering and printing arrows, border etc. has been painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube has been painted with primer and two coats of epoxy paint as per dwg. clause 1701 & annexure 1700-1.	1.00	No.	3000.00	Rupees Three Thousand Only	3000.00
	(III) Providing & Fixing of LOGO of "Citizen Information Board"					
	Providing and fixing of typical Citizen's Information board with Logo as per MORD specifications and drawing. Two nos. MS Plates of 1.6 mm thick, duly welded with 5mm thick steel plate on back on edges. The four nos. steel plates has been welded horizontally with two nos. 75 mm x 75 mm of 12 SWG sheet tube post duly embedded in cement concrete M-15 grade blocks of 600 x 600 x 750 mm, 750 mm below ground level. The two nos steel plates has been welded vertically to two nos 75 mm x 75 mm of 12 SWG sheet tube post duly welded to vertical tubes. All M.S. has been stove enamelled on both sides. Lettering and printing arrows, border etc. has been painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube has been painted with primer and two coats of epoxy paint as per dwg. clause 1701 & annexure 1700-1.	1.00	No.	9500.00	Rupees Nine Thousand Five Hundred Only	9500.00
19.00	Road Marking					
	Painting lines, dashes, arrows etc on roads in two coats on new work with ready mixed road marking paint conforming to IS:64 on bituminous surface, including cleaning the surface of all dirt, dust and other foreign matter, demarcation at site and traffic control.	79.60	sqm	825.62	Rupees Eight Hundred & Twenty Five and Paise Sixty Two Only	65719.35
	HUME PIPE CULVERT					
20.00	Earthwork in excavation for structures as per drawing and technical specification clause 305.1 including setting out const. of shoring and bracing, removal of stumps and other deliterious matter, and disposal upto a lead of 50m, dressing of sides and bottom and backfilling in treanches with excavated suitable material.	36.62	Cum.	246.80	Rupees Two Hundred & Forty Six and Paise Eighty Only	9037.82

Signature of Tenderer with seal

पञ्चा सीलसहित

6/7/18

Executive Engineer
Road & Water Division
Patna

Tender Inviting Authority: Engg-In Chief RWD Patna

Name of Work: Construction of Road & CD Works Under (Patahi Yadu to Nanhkar) Block_Patahi

Contract No: Civil Works/

Bidder Name: Excess (+) %

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HELP

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Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
21.00	Granular Sub-base bedding Granular Sub-base with Well Graded Material (Table 400.1) (By mix in place method)	3.63	Cum.	2816.00	Rupees Two Thousand Eight Hundred & Sixteen Only	10222.08
22.00	PCC grade M 15 In Head Wall Foundation Providing concrete for plain/ reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803,1202,&1203.	2.64	Cum.	5638.96	Rupees Five Thousand Six Hundred & Thirty Eight and Paise Ninety Six Only	14886.85
23.00	Brick masonry work in cement mortar 1:3 in substructure complete excepting pointing and plastering including cost, carriage of all material and labour cess, as per drawing and technical specification Clauses 602, 603, 604, 1202 & 1204	26.51	Cum.	6173.59	Rupees Six Thousand One Hundred & Seventy Three and Paise Fifty Nine Only	163661.87
24.00	Providing and laying RCC pipe NP 3 Providing and laying reinforced cement concrete pipe NP3 for culverts on cement concrete bedding including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets clauses 1106.					
	1000 mm Pipe in Single Row	7.50	M.	4271.51	Rupees Four Thousand Two Hundred & Seventy One and	32036.33
	1000 mm Pipe in Double Row	0.00	M.	8272.07	Rupees Eight Thousand Two Hundred & Seventy Two and	0.00
25.00	Providing pointing with CM 1:3 on brickwork including cost, carriage of all material and labour cess as per technical specification clause 613.4	31.97	Sqm	60.99	Rupees Sixty and Paise Ninety Nine Only	1949.85
26.00	Filling in foundation trenches as per drawing and technical specification clause 305.3.9	6.10	Cum.	634.06	Rupees Six Hundred & Thirty Four and Paise Six Only	3867.77
	Total Construction Cost					5694835.62
	1st Year Maintenance					
27.00	Restoration of Raincuts/Berms with soil/moorum etc.(Qty=L*Br*0.3*(taken) - 1.25 times	20.15	Cum	328.97	Rupees Three Hundred & Twenty Eight and Paise	6628.31
28.00	Making up of Berms/shoulder, stripping excess soil from the shoulder surfaces to achieve level etc. (Qty=L*Br*(taken)*1.25 times	111.94	Sqm	53.81	Rupees Fifty Three and Paise Eighty One Only	6023.88
29.00	Repair of Pot holes filled with 75 mm WBM X 1.5	0.00	Cum	413.29	Rupees Four Hundred & Thirteen and Paise Twenty	0.00
30.00	Patch repair over Pot holes with Surface Dressing using Bitumen Binder 13.2 mm (Qty=L*Br*(taken) X 1.50	0.00	Sqm	75.93	Rupees Seventy Five and Paise Ninety Three Only	0.00
31.00	Patch repair over Surface Dressing using Bitumen Binder 9.5 mm (Qty=L*Br*(taken) X 1.5	9.33	Sqm	65.92	Rupees Sixty Five and Paise Ninety Two Only	614.88
32.00	Maintenance of Earthen Drains	0.00	M	2.47	Rupees Two and Paise Forty Seven Only	0.00
33.00	Maintenance of C/D Works	1.00	No.	1076.79	Rupees One Thousand & Seventy Six and Paise	1076.79
34.00	Maintenance of Road signs	0.10	Km	1037.25	Rupees One Thousand & Thirty Seven and Paise	103.52
35.00	Maintenance of 200 mm and km stones	0.12	Km	472.48	Rupees Four Hundred & Seventy Two and Paise Forty	56.58
36.00	(i) Cutting of branches of trees and shrubs	1.00	No.	100.50	Rupees One Hundred and Paise Fifty Only	100.50
37.00	(ii) Cutting of shrubs from roadway	4.00	No.	6.17	Rupees Six and Paise Seventeen Only	24.68
38.00	(iii) Trimming of grass and weeds	10.00	Sqm	2.06	Rupees Two and Paise Six Only	20.57

Signature of Tenderer with seal

Signature of Tenderer

6/7/18

Executive Engineer
Patna Water Division
Patna Division, Patna

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: Construction of Road & CD Works Under (Patahi Yadu to Nanhkar) Block_Patahi



Contract No: Civil Works/

Bidder Name:



Excess (+)

%

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SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
39.00	White washing of parapet walls of CD work and tree trunks	21.00	Sqm	15.59	Rupees Fifteen and Paise Fifty Nine Only	327.38
2nd Year Maintenance						
40.00	Restoration of Raincuts/Berms with soil.moorum etc(Qty=L*Bs*0.3*%taken) - 1.25 times	24.18	Cum	328.97	Rupees Three Hundred & Twenty Eight and Paise	7953.97
41.00	Making up of Berms/shoulder, stripping excess soil from the shoulder surfaces to achieve level etc. (Qty=L*Br*%taken)*1.25	134.33	Sqm	53.81	Rupees Fifty Three and Paise Eighty One Only	7228.66
42.00	Repair of Pot holes filled with 75 mm WBM X 1.5	0.00	Cum	413.29	Rupees Four Hundred & Thirteen and Paise Twenty Nine Only	0.00
43.00	Patch repair over Pot holes with Surface Dressing using Bitumen Binder 13.2 mm (Qty=L*Br*%taken) X 1.50	0.00	Sqm	75.93	Rupees Seventy Five and Paise Ninety Three Only	0.00
44.00	Patch repair over Surface Dressing using Bitumen Binder 9.5 mm (Qty=L*Br*%taken) X 1.5	18.66	Sqm	65.92	Rupees Sixty Five and Paise Ninety Two Only	1229.76
45.00	Maintenance of Earthen Drains	0.00	M	2.47	Rupees Two and Paise Forty Seven Only	0.00
46.00	Maintenance of C/D Works	1.00	No.	1076.79	Rupees One Thousand & Seventy Six and Paise Seventy Nine Only	1076.79
47.00	Maintenance of Road signs	0.12	Km	1037.25	Rupees One Thousand & Thirty Seven and Paise Twenty Five Only	124.22
48.00	Maintenance of 200 m and km stones	0.15	Km	472.48	Rupees Four Hundred & Seventy Two and Paise Forty Eight Only	70.73
49.00	(i) Cutting of branches of trees and shrubs	1.00	No.	100.50	Rupees One Hundred and Paise Fifty Only	100.50
50.00	(ii) Cutting of shrubs from roadway	4.00	No.	6.17	Rupees Six and Paise Seventeen Only	24.68
51.00	(iii) Trimming of grass and weeds	10.00	Sqm	2.06	Rupees Two and Paise Six Only	20.57
52.00	White washing of parapet walls of CD work and tree trunks	21.00	Sqm	15.59	Rupees Fifteen and Paise Fifty Nine Only	327.38
3rd Year Maintenance						
53.00	Restoration of Raincuts/Berms with soil.moorum etc(Qty=L*Bs*0.3*%taken) - 1.25 times	28.21	Cum	328.97	Rupees Three Hundred & Twenty Eight and Paise Ninety Seven Only	9279.63
54.00	Making up of Berms/shoulder, stripping excess soil from the shoulder surfaces to achieve level etc. (Qty=L*Br*%taken)*1.25 times	156.71	Sqm	53.81	Rupees Fifty Three and Paise Eighty One Only	8433.43
55.00	Repair of Pot holes filled with 75 mm WBM X 1.5	2.10	Cum	413.29	Rupees Four Hundred & Thirteen and Paise Twenty Nine Only	867.42
56.00	Patch repair over Pot holes with Surface Dressing using Bitumen Binder 13.2 mm (Qty=L*Br*%taken) X 1.50	27.98	Sqm	75.93	Rupees Seventy Five and Paise Ninety Three Only	2124.94
57.00	Patch repair over Surface Dressing using Bitumen Binder 9.5 mm (Qty=L*Br*%taken) X 1.5	27.98	Sqm	65.92	Rupees Sixty Five and Paise Ninety Two Only	1844.64
58.00	Maintenance of Earthen Drains	0.00	M	2.47	Rupees Two and Paise Forty Seven Only	0.00
59.00	Maintenance of C/D Works	1.00	No.	1076.79	Rupees One Thousand & Seventy Six and Paise Seventy Nine Only	1076.79

Signature of Tenderer with seal

Signature of Tenderer with seal

Signature of Tenderer with seal

Tender Inviting Authority: Engg-In Chief RWD Patna

Name of Work: Construction of Road & CD Works Under (Patahi Yadu to Nanhkar) Block_Patahi



Contract No: Civil Works/



Bidder Name:



Excess.(+)

%

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SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
60.00	Maintenance of Road signs	0.15	Km	1037.25	Rupees One Thousand & Thirty Seven and Paise Twenty Five Only	155.28
61.00	Maintenance of 200 m and km stones	0.18	Km	472.48	Rupees Four Hundred & Seventy Two and Paise Forty Eight Only	84.88
62.00	(i) Cutting of branches of trees and shrubs	1.00	No.	100.50	Rupees One Hundred and Paise Fifty Only	100.50
63.00	(ii) Cutting of shrubs from roadway	4.00	No.	6.17	Rupees Six and Paise Seventeen Only	24.68
64.00	(iii) Trimming of grass and weeds	10.00	Sqm	2.06	Rupees Two and Paise Six Only	20.57
65.00	White washing of parapet walls of CD work and tree trunks	21.00	Sqm	15.59	Rupees Fifteen and Paise Fifty Nine Only	327.38
4th Year Maintenance						
66.00	Restoration of Raincuts/Berms with soil.moorum etc.(Qty=L*Bs*0.3*(taken) - 1.25 times	32.24	Cum	328.97	Rupees Three Hundred & Twenty Eight and Paise Ninety Seven Only	10605.30
67.00	Making up of Berms/shoulder, stripping excess soil from the shoulder surfaces to achieve level etc. (Qty=L*Br*(taken)*1.25 times	179.10	Sqm	53.81	Rupees Fifty Three and Paise Eighty One Only	9638.21
68.00	Repair of Pot holes filled with 75 mm WBM X 1.5	2.80	Cum	413.29	Rupees Four Hundred & Thirteen and Paise Twenty Nine Only	1156.56
69.00	Patch repair over Pot holes with Surface Dressing using Bitumen Binder 13.2 mm (Qty=L*Br*(taken) X 1.50	37.31	Sqm	75.93	Rupees Seventy Five and Paise Ninety Three Only	2833.25
70.00	Patch repair over Surface Dressing using Bitumen Binder 9.5 mm (Qty=L*Br*(taken) X 1.5	37.31	Sqm	65.92	Rupees Sixty Five and Paise Ninety Two Only	2459.52
71.00	Maintenance of Earthen Drains	0.00	M	2.47	Rupees Two and Paise Forty Seven Only	0.00
72.00	Maintenance of C/D Works	1.00	No.	1076.79	Rupees One Thousand & Seventy Six and Paise Seventy Nine Only	1076.79
73.00	Maintenance of Road signs	0.15	Km	1037.25	Rupees One Thousand & Thirty Seven and Paise Twenty Five Only	155.28
74.00	Maintenance of 200 m and km stones	0.18	Km	472.48	Rupees Four Hundred & Seventy Two and Paise Forty Eight Only	84.88
75.00	(i) Cutting of branches of trees and shrubs	1.00	No.	100.50	Rupees One Hundred and Paise Fifty Only	100.50
76.00	(ii) Cutting of shrubs from roadway	4.00	No.	6.17	Rupees Six and Paise Seventeen Only	24.68
77.00	(iii) Trimming of grass and weeds	10.00	Sqm	2.06	Rupees Two and Paise Six Only	20.57
78.00	White washing of parapet walls of CD work and tree trunks	21.00	Sqm	15.59	Rupees Fifteen and Paise Fifty Nine Only	327.38
5th Year Maintenance						
79.00	Restoration of Raincuts/Berms with soil.moorum etc.(Qty=L*Bs*0.3*(taken) - 1.25 times	36.27	Cum	328.97	Rupees Three Hundred & Twenty Eight and Paise Ninety Seven Only	11930.96
80.00	Making up of Berms/shoulder, stripping excess soil from the shoulder surfaces to achieve level etc. (Qty=L*Br*(taken)*1.25 times	201.49	Sqm	53.81	Rupees Fifty Three and Paise Eighty One Only	10842.99

Signature of Tendorer with seal

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6/1/18

Tender Inviting Authority: Engg-In Chief RWD Patna

Name of Work: Construction of Road & CD Works Under (Patahi Yadu to Nanhkar) Block_Patahi

Contract No: Civil Works/

Bidder Name: Excess (+) %

SCHEDULE OF WORKS

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Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
81.00	Repair of Pot holes filled with 75 mm WBM X 1.5	3.50	Cum	413.29	Rupees Four Hundred & Thirteen and Paise Twenty Nine Only	1445.70
82.00	Patch repair over Pot holes with Surface Dressing using Bitumen Binder 13.2 mm (Qty=L*Br*%taken) X 1.50	46.64	Sqm	75.93	Rupees Seventy Five and Paise Ninety Three Only	3541.56
83.00	Patch repair over Surface Dressing using Bitumen Binder 9.5 mm (Qty=L*Br*%taken) X 1.5	46.64	Sqm	65.92	Rupees Sixty Five and Paise Ninety Two Only	3074.40
84.00	Maintenance of Earthen Drains	0.00	M	2.47	Rupees Two and Paise Forty Seven Only	0.00
85.00	Maintenance of C/D Works	1.00	No.	1076.79	Rupees One Thousand & Seventy Six and Paise Seventy Nine Only	1076.79
86.00	Maintenance of Road signs	0.15	Km	1037.25	Rupees One Thousand & Thirty Seven and Paise Twenty Five Only	155.28
87.00	Maintenance of 200 m and km stones	0.24	Km	472.48	Rupees Four Hundred & Seventy Two and Paise Forty Eight Only	113.17
88.00	(i) Cutting of branches of trees and shrubs	1.00	No.	100.50	Rupees One Hundred and Paise Fifty Only	100.50
89.00	(ii) Cutting of shrubs from roadway	4.00	No.	6.17	Rupees Six and Paise Seventeen Only	24.68
90.00	(iii) Trimming of grass and weeds	10.00	Sqm	2.06	Rupees Two and Paise Six Only	20.57
91.00	White washing of parapet walls of CD work and tree trunks	21.00	Sqm	15.59	Rupees Fifteen and Paise Fifty Nine Only	327.38
	Total Maintenance Cost					118611.36
	Total Estimated Cost in Figures					5813446.98
	Quoted Amount				5813446.98	5813447.00
	Quoted Rate in Words				Rupees Fifty Eight Lakh Thirteen Thousand Four Hundred & Forty Seven Only	

Accepted for
21-12-24
Executive Engineer
RWD Works Division
Pakaridaya

6/12/18
Executive Engineer
RWD Works Division
Pakaridaya

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Signature of Tenderer