



कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, मढ़ौरा।

पत्रांक:- 1710/अ/स

मढ़ौरा/दिनांक:- 18.08.22

प्रेषक:-

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

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
बिहार ग्रामीण पथ विकास अभिकरण (ब्राडा), पटना।

विषय:- MR-3054 New Maintenances Policy-2018 योजनान्तर्गत स्वीकृत पथों में पंचवर्षीय
रूटीन अनुरक्षण मद हेतु Quarterly राशि के अनुरूप आवंटन उपलब्ध कराने के
संबंध में।

प्रसंग:- अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार, पटना के पत्रांक:-मु0अ0-4(मु0) 3054-04-
229/2021-1135(अनु0) /दिनांक:-09-03-2022 एवं पत्रांक:- 97(अनु0)दिनांक:-07-01-22

महाशय,

उपयुक्त विषयक प्रासंगिक पत्र में प्राप्त निर्देशानुसार MR-3054 New
Maintenances Policy-2018 योजनान्तर्गत स्वीकृत पथों में पंचवर्षीय रूटीन अनुरक्षण मद हेतु
Quarterly(1st, 2nd, 3rd, 4th एवं 5th) राशि की आवंटन माँग हेतु अधियाचना विहित प्रपत्र में
तैयार कर आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

अतः अनुरोध है कि MR-3054 New maintenances Policy-2018 योजनान्तर्गत
अनुरक्षण मद में अधियाचना प्रपत्र के कॉलम सं0 14,15,16,17 एवं 18 में क्रमशः दर्शाये गये
राशि Quarterly(1st, 2nd, 3rd, 4th एवं 5th) को आवंटित करने की कृपा की जाए, ताकि कॉलम
सं0-04 में दर्शाये गये संवेदक श्री राजकुमार सिंह से संबंधित 02 पथों में अनुरक्षण मद का भुगतान
किया जा सके, विदित हो कि संबंधित सभी 02 पथों का निरीक्षण किया गया कार्य संतोषप्रद
है(जॉच प्रतिवेदन संलग्न) एवं पथों में कोई ATR वर्तमान में लंबित नहीं है।

अनु0:-1) अधियाचना विहित प्रपत्र में।

2) 19 ए प्रपत्र।

3) जॉच प्रतिवेदन संलग्न।

4) BOMP Indicator रिपोर्ट।

विश्वासभाजन

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, मढ़ौरा।

14/8/22

FORM GER-19-A

(See Government of India 'S Decision (I) below Rule -150)

Form of Utilization Certificate up to the Month of August-2022

PIU:- Executive Engineer RWD Works Division, Marhaura

SL No	Name of Scheme	Sanction No& Date with Amount (in Lacs Rs.)	Amount Received (in lacs Rs.)	Particulars
1	Construction of Rural Roads under MR-3054 New Maintenance Policy-2018 (अनुसूचना मद) Ledger ID-15872	बाडा पटना के पत्रांक:-14, दिनांक:- 18-07-2022	157.46203	Certified that out of Rs- 157.46203 Lacs received during the Years, 2019-20 & 2020-21 & 2021-22, 2022-23 in favour of E.E., RWD Works Division Marhaura Sum of Rs- 154.20986 Lacs has been utilized for the Purpose of MR-3054 New Maintenance Policy-2018 Scheme as given in the margin for Which it was Sanctioned and that the balance of Rs-3.25217 Lacs remaining unutilized at the end of the period under report.

[Signature]
DAO
18/08/22

R.W.D. (W) Division Marhaura

[Signature]
17/08/2022

[Signature]

Executive Engineer

R.W.D. (W) Division Marhaura

[Signature]
17/08/22

MR-3054 New Maintainance Policy-2018 के अंतर्गत पंचवर्षीय रूटीन अनुरक्षण मद में आवंटन मॉग से संबंधित अधियाचना प्रपत्र।

कार्य प्रमण्डल का नाम:—ग्रामीण कार्य विभाग, कार्य प्रमंडल, मढ़ौरा																			
क्र.सं.	Project ID	पथ का नाम (अंग्रेजी में)	संवेदक का नाम (अंग्रेजी में)	पथ की लंबाई (कि०मी० में)	कार्य पूर्ण होने की वास्तविक तिथि	पंचवर्षीय रूटीन अनुरक्षण की राशि—वर्षवार (लाख में)						अनुरक्षण मद में कुल व्यय (MIS के आधार पर) (लाख में)	वर्तमान अधियाचित राशि Quarter Wise (लाख में)						
						प्रथम वर्ष (लाख में)	द्वितीय वर्ष (लाख में)	तृतीय वर्ष (लाख में)	चतुर्थ वर्ष (लाख में)	पंचम वर्ष (लाख में)	कुल पंचवर्षीय एकरारित राशि (लाख में)		1st Quarter (लाख में)	2nd Quarter (लाख में)	3rd Quarter (लाख में)	4th Quarter (लाख में)	5th Quarter (लाख में)	6th Quarter (लाख में)	कुल अधियाचना की राशि (लाख में)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	31306201019	Sirmi to ander bari faridan pur ardewa path	Raj Kumar Singh	3.500	06-12-20	2.8079	3.917	8.724	4.918	9.769	30.13618	0.00000	1.50681	1.50681	1.50681	0.00000	0.000000	0.000000	4.52043
2	31306202109	TARAIYA - HASANPUR BANIYA	Raj Kumar Singh	6.400	12-06-20	4.8848	6.941	15.65	8.6528	17.47	53.59852	0.00000	2.67993	2.67993	2.67993	2.67993	2.67993	0.000000	13.39965
Total:-												0.00000	4.18674	4.18674	4.18674	2.67993	2.67993	0.00000	17.92008

प्रमाणित किया जाता है कि :-

- (1) उपरोक्त पथों का मूल कार्य पूर्ण कराया जा चुका है।
- (2) संवेदक के द्वारा किये गये अनुरक्षण कार्य की जाँच कर ली गई है(जाँच प्रतिवेदन संलग्न)

कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमंडल, मढ़ौरा।
सि/8/99

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (1st Quarter)

PIU NAME :- Rural Works Deparetment, Works Division, Marhaura.

Sirmi to ander bari faridan pur ardewa path.

1	Name Of Road	RM/SA/MAR/19/0010		
2	Batch No.	31306201019		
3	Project ID	3.500		
4	Total Length Of Road(in Km)	3.500		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	20		
6	N0. of Total Quarter (ie 3 Months as a unit) in 5 year	30.13618		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount For Maintenance] (in Lakh)	1.50681		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]			
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGETATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				1.50681

Date of Inpection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

(Signature)

Certify by E/I [Signature] date

Signature of person inspecting road

कार्यपालक अभियन्ता
मो ५॥
प्रदीप

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (2nd Quarter)

PIU NAME :- Rural Works Departement, Works Division, Marhaura.

1	Name Of Road	Sirmi to ander bari faridan pur ardewa path.		
2	Batch No.	RM/SA/MAR/19/0010		
3	Project ID	31306201019		
4	Total Length Of Road(in Km)	3.500		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	3.500		
6	N0. of Total Quarter (ie 3 Months as a unit) in 5 year	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount For Maintenance] (in Lakh)	30.13618		
8	Quaterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.50681		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGETATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				1.50681

Date of Inpection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

Date

(Signature)

Signature of person inspecting road

Certify by E/I [Signature] date

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (3rd Quarter)

PIU NAME :- Rural Works Deparetment, Works Division, Marhaura.

RDU NAME :- Rural Works Department, Wards Division				
1	Name Of Road	Sirmi to ander bari faridan pur ardewa path.		
2	Batch No.	RM/SA/MAR/19/0010		
3	Project ID	31306201019		
4	Total Length Of Road(in Km)	3.500		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	3.500		
6	N0. of Total Quarter (ie 3 Months as a unit) in 5 year	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount For Maintenance] (in Lakh)	30.13618		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.50681		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGETATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				1.50681

Date of Inspection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

Date _____

Signature of person inspecting road

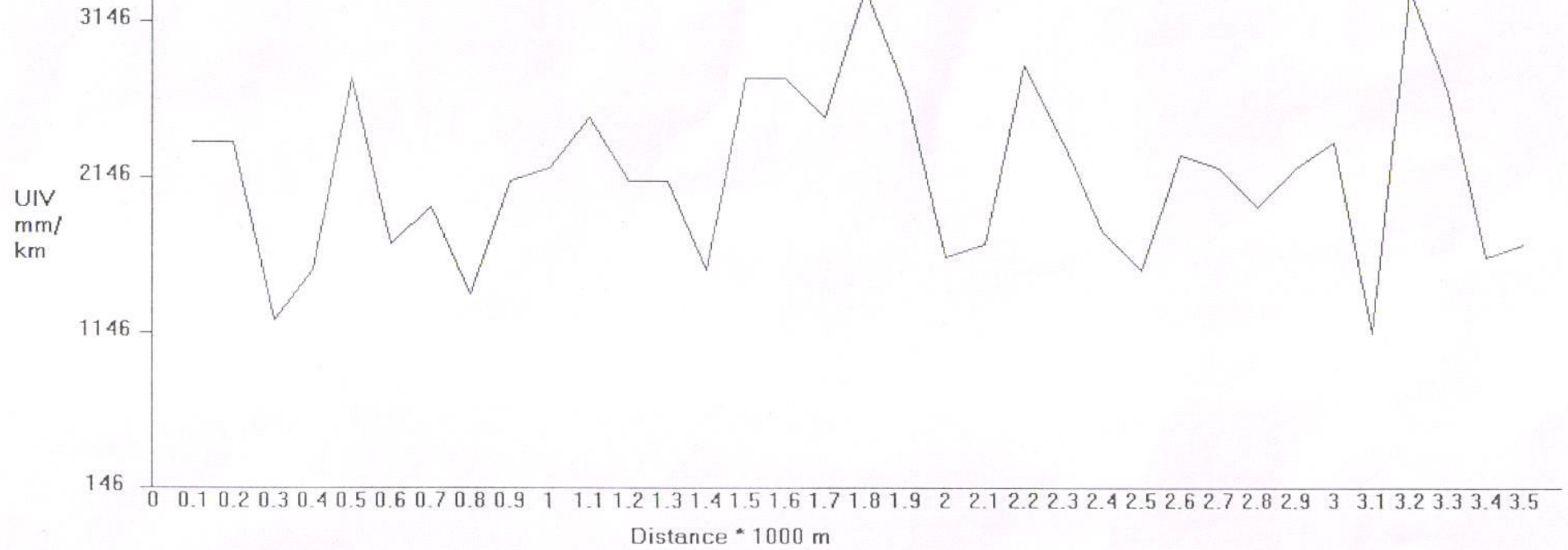
(Signature)

Certify by E/I [Signature] date

कार्यपालक अभियन्ता
मदौरा ५२५५

File :C:\Users\BRRDA54\Desktop\15031759.xlsx, Section No. :28, Eqn : $Y = 0 * X^2 + 0.816 * X + 249$

Name of Customer :Raj Kumar Singh, Name of Work/ Road :Sirmi to ander bari faridan pur ardewa path, Lab Job



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20/6/22
25/06/2022

कार्यपालक अभियन्ता
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महोदय

Name of Road-Raj Kumar Singh

Name of Contactor-Sirmi to ander bari faridan pur ardewa path

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event	
												$Y = 0 * X^2 + 0.816 * X + 249$
15/ 7/ 22	14: 3: 8	28	0.1	260	10.1	2600	2370	G	26.17338	84.86614	Normal	$X = 2000$
15/ 7/ 22	14: 3: 8	28	0.1	260	20.2	2600	2370	G	26.17323	84.8671	Normal	$Y = 1880$
15/ 7/ 22	14: 3: 43	28	0.1	120	30.3	1200	1228	G	26.17302	84.86805	Normal	
15/ 7/ 22	14: 4: 0	28	0.1	160	30.3	1600	1554	G	26.17292	84.86904	Speed Breaker	
15/ 7/ 22	14: 4: 0	28	0.1	310	20.2	3100	2778	G	26.1732	84.86998	Normal	(R) RURAL ROAD
15/ 7/ 22	14: 4: 19	28	0.1	180	30.3	1800	1717	G	26.17322	84.87096	Speed Bre: Good	
15/ 7/ 22	14: 4: 19	28	0.1	210	30.3	2100	1962	G	26.17279	84.87182	Normal	<4000
15/ 7/ 22	14: 4: 19	28	0.1	140	30.3	1400	1391	G	26.17256	84.87274	Normal	
15/ 7/ 22	14: 5: 0	28	0.1	230	30.3	2300	2125	G	26.17236	84.87377	Normal	
15/ 7/ 22	14: 5: 0	28	0.1	240	30.3	2400	2207	G	26.17196	84.8746	Normal	
15/ 7/ 22	14: 5: 0	28	0.1	280	20.2	2800	2533	G	26.17147	84.87551	Speed Breaker	
15/ 7/ 22	14: 5: 29	28	0.1	230	20.2	2300	2125	G	26.17107	84.87631	Normal	
15/ 7/ 22	14: 6: 0	28	0.1	230	10.1	2300	2125	G	26.17087	84.87721	Curve	
15/ 7/ 22	14: 6: 4	28	0.1	160	20.2	1600	1554	G	26.17034	84.87785	Normal	
15/ 7/ 22	14: 6: 4	28	0.1	310	20.2	3100	2778	G	26.16982	84.87862	Normal	
15/ 7/ 22	14: 6: 40	28	0.1	310	10.1	3100	2778	G	26.16916	84.87923	Normal	
15/ 7/ 22	14: 7: 15	28	0.1	280	10.1	2800	2533	G	26.16841	84.87981	Normal	
15/ 7/ 22	14: 7: 15	28	0.1	380	10.1	3800	3349	G	26.16757	84.8801	Normal	
15/ 7/ 22	14: 8: 0	28	0.1	300	10.1	3000	2696	G	26.1667	84.88037	Normal	
15/ 7/ 22	14: 8: 26	28	0.1	170	20.2	1700	1636	G	26.166	84.88084	Normal	
15/ 7/ 22	14: 8: 26	28	0.1	180	30.3	1800	1717	G	26.16593	84.88184	Normal	
15/ 7/ 22	14: 8: 26	28	0.1	320	10.1	3200	2860	G	26.1656	84.88281	Normal	
15/ 7/ 22	14: 9: 0	28	0.1	260	20.2	2600	2370	G	26.16537	84.88379	Curve	
15/ 7/ 22	14: 10: 46	28	0.1	190	20.2	1900	1799	G	26.16461	84.88338	Normal	
15/ 7/ 22	14: 11: 0	28	0.1	160	20.2	1600	1554	G	26.16405	84.88399	Speed Breaker	
15/ 7/ 22	14: 11: 21	28	0.1	250	30.3	2500	2288	G	26.16362	84.88478	Curve	
15/ 7/ 22	14: 11: 21	28	0.1	240	30.3	2400	2207	G	26.16275	84.88495	Normal	
15/ 7/ 22	14: 11: 21	28	0.1	210	10.1	2100	1962	G	26.16195	84.88544	Speed Breaker	
15/ 7/ 22	14: 12: 0	28	0.1	240	20.2	2400	2207	G	26.16111	84.88552	Normal	
15/ 7/ 22	14: 12: 32	28	0.1	260	10.1	2600	2370	G	26.16018	84.88579	Speed Breaker	
15/ 7/ 22	14: 13: 7	28	0.1	110	10.1	1100	1146	G	26.15949	84.8863	Speed Breaker	
15/ 7/ 22	14: 7: 15	28	0.1	380	10.1	3800	3349	G	26.16757	84.8801	Normal	
15/ 7/ 22	14: 8: 0	28	0.1	300	10.1	3000	2696	G	26.1667	84.88037	Normal	
15/ 7/ 22	14: 8: 26	28	0.1	170	20.2	1700	1636	G	26.166	84.88084	Normal	
15/ 7/ 22	14: 8: 26	28	0.1	180	30.3	1800	1717	G	26.16593	84.88184	Normal	
Length			3.5	IRI Value		2162.49						

20:6022
0

20/06/2022

20/06/2022

Lab Job number :426

Date :16-07-2022

Name of Customer :Raj Kumar Singh

Name of Work/ Road :Sirmi to ander bari faridan pur ardewa path

Sr.no Location or Corrected U.I Road catagory
test(in km) value(mm/km)

2	0.1	2370 G
3	0.2	2370 G
4	0.3	1228 G
5	0.4	1554 G
6	0.5	2778 G
7	0.6	1717 G
8	0.7	1962 G
9	0.8	1391 G
10	0.9	2125 G
11	1	2207 G
12	1.1	2533 G
13	1.2	2125 G
14	1.3	2125 G
15	1.4	1554 G
16	1.5	2778 G
17	1.6	2778 G
18	1.7	2533 G
19	1.8	3349 G
20	1.9	2696 G
21	2	1636 G
22	2.1	1717 G
23	2.2	2860 G
24	2.3	2370 G
25	2.4	1799 G
26	2.5	1554 G
27	2.6	2288 G
28	2.7	2207 G
29	2.8	1962 G
30	2.9	2207 G
31	3	2370 G
32	3.1	1146 G
33	3.2	3349 G
34	3.3	2696 G
35	3.4	1636 G
36	3.5	1717 G

10.6.22
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25/06/2022

कायपालक अभियन्ता
महोदय

Government Of Bihar
OM01

Rural Works Department

Road From: S. i. m. l.

Length of Road: 3.50 km

Inspector: J. E. / A. E.

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

To: Andarbazi, Paridampur, Andeua Path

Form

Date:

Position: Byr to 54.48

Standard work item		Work	Units of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM101	Pothole Patching	m ²											1148.438 m ² @ 308.08/m ² Rs 353811.00
OM102	Surface Depression and Rut Patching	m ³											3.444 m ³ @ 11398.03/m ³ Rs 39255.00
OM103	Crack Sealing	Rm ¹											17500.0 met @ 9.24/met Rs 161700.00
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²											1148.438 m ² @ 310.16/m ² Rs 356200.00
	(b) Bleeding / Flushing	m ²											
	(c) Crocodile Cracking	m ²											
OM105	Edge Repair	m ²											6.152 m ² @ 11398.03/m ² Rs 70121.00
OM106	Digouts	m ²											
OM107	Concrete Pavement	m ³											
	Other activities												
OM200 Shoulder													
OM201	Unsealed Shoulder												
	(a) Edge Drop-off	Lm											
	(b) Roughness, Scouring or Potholes	Lm											
	(c) Holding water	Lm											1033.594 m ³ @ 397.59/m ³ Rs 410497.00
OM202	Embankment Repair	No ³											

Appendix

Executive Engineer, Works Division

Bidder

20-6-22

20/06/2022

20/06

Scanned by CamScanner

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OUTPUT AND PERFORMANCE BASED RURAL ROADS MAINTENANCE CONTRACT BID DOCUMENTS

Scanned by CamScanner

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Standard work item		Work	Units of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM400 Vegetation													
OM401	Grass Control												
	a) Roadside – General Tidy	Ha											
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha											
OM402	Tree and Shrub Management	Ha											17500 No CM 6.51/each Rs 113925.00
	Other activities	m ²											39375 m ² @ 2.17/m ² Rs 85444.00
	Trimming of grass	m ²											
OM500	Signage and Road Safety												17.50 km @ Rs 1054.28/km Rs 18450.00
OM501	Signs Maintenance	Non											17.50 km @ 615.20/km Rs 10766.00
OM502	Guard stones	Lm											1400 m ² @ 735.40/m ² Rs 102956.00
OM503	Distance stones	240 mch Nokn											
OM504	Road markings	m ² No											
	Other activities												
													Totally 2983534.00
													2983500

1750 No CM 6.51/each Rs 113925.00
39375 m² @ 2.17/m² Rs 85444.00

17.50 km @ 1054.28/km Rs 18450.00
17.50 km @ 615.20/km Rs 10766.00
1400 m² @ 735.40/m² Rs 102956.00

Totally 2983534.00
Place 29835.00

Add 124.68 Rs 358024.00
Total Rs 3371393.00

a Bt Btr = 3371393.00/20 = 168570.00

[Signature of Contractor/ Authorized representative]

Note:- Enclose photographs with this report.

20.6.22

20.6.22