

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल छपरा 2

पत्रांक 1918 अनु०

छपरा/दिनांक 19/10/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, छपरा-2

सेवा में,

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

विषय:- नई अनुरक्षण नीति 2018 (Head - 3054) योजना मद में आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि नई अनुरक्षण नीति 2018 (Head - 3054) योजना अंतर्गत 04 (चार) पथों में राशि का अधियाचना विहित प्रपत्र में तैयार कर माप पुस्त की छायाप्रति एवं Bump Indecator का Reading संलग्न कर आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

अतः अनुरोध है कि पत्र के साथ संलग्न अधियाचना प्रपत्र में अंकित राशि उपलब्ध कराने की कृपा की जाय ताकि संवेदक के विपत्र का भुगतान किया जा सकें।

अनु०:- यथोक्त।

विश्वसभाजन

19.10.22

कार्यपालक अभियंता,

ग्रामीण कार्य विभाग,

कार्य प्रमंडल, छपरा 2

19/10/22

Requisition Format for Scheme Head :- MR (3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal)

Name of Division :- Rural Works Department, Works Division, Chapra-2

Sl. No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)			Agreement Amount (In Lakh)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allotted Amount (in Lakh)	Up-to-date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
					Length (In km)	Amount (In Lakh)	Initial Rectification with surface Renewal (In Lakh)	5 Years Routine Maintenance (In Lakh)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
1	MR-N/19-20 Chapra-2/10	T03 (NH) to Chapra	NEA220001890	Lt. No. 3388 Dated 02.08.19	2.250	79.94870	50.71553	23.96290	86/MBD/2020-21	22.09.21	BT Complete	2853.480	25.00	5%	41.51970	41.49894	9.01114	✓	MB No. 3401, Page No. 13 to 21
2	MR-N/19-20 Chapra-2/14	NH-28 to T03 Chapra Siwan Road - Basura	31306302093	Lt. No. 3388 Dated 02.08.19	2.890	84.66470	53.88493	24.83004	29/MBD/2020-21	11.08.21	-	2731.000	25.00	5%	42.85307	42.63880	10.77428	✓	MB No. 3396, Page No. 13 to 21
3	MR-N/19-20 Chapra-2/08	Pakwa Inar to Siuri	31306302067	Lt. No. 3388 Dated 02.08.19	2.824	93.64200	59.17318	27.81137	113/MBD/2020-21	09.02.22	26.04.22	2066.069	25.00	5%	50.69160	50.43814	8.48158	✓	MB No. 3417, Page No. 12 to 20
4	MR-N/19-20 Chapra-2/08	Jamanpura to Khajivan	NEA220001887	Lt. No. 3388 Dated 02.08.19	3.200	110.70300	69.75808	33.16753	113/MBD/2020-21	09.02.22	BT Complete	2589.250	25.00	5%	59.64603	59.34780	9.83959	✓	MB No. 3418, Page No. 15 to 23

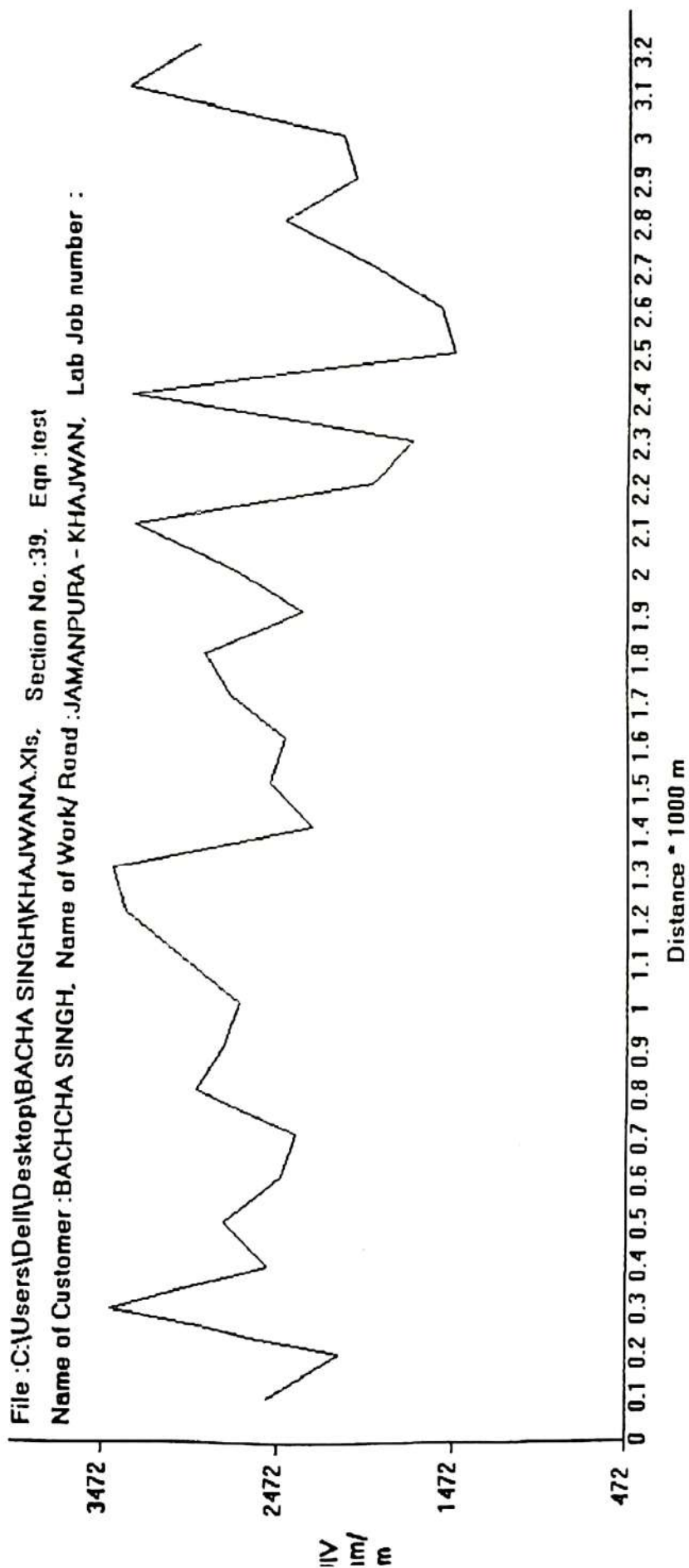
Executive Engineer
Rural Works Department,
Works Division, Chapra-2

19/11/21

19/11/21

File : C:\Users\Devi\Desktop\BACHA SINGH\KHAJWANA.Xls, Section No. : 39, Eqn : test

Name of Customer : BACHCHA SINGH, Name of Work/ Road : JAMANPURA - KHAJWAN, Lab Job number :



Gsingh
17/08/22
JE

27/06/22
BACHCHA SINGH
JAMANPURA - KHAJWAN

CONT. NAME:- BACHCHA SINGH

ROAD NAME:- JAMIANPURA - KHAJWAN

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
17/6/22	8:22:47	39	0.1	280	10.1	2800	2533 G		26.030818	84.422196	Normal
17/6/22	8:23:0	39	0.1	230	10.1	2300	2125 G		26.030818	84.422196	Normal
17/6/22	8:23:23	39	0.1	390	10.1	3900	3431 G		26.03083	84.421035	Normal
17/6/22	8:23:23	39	0.1	280	10.1	2800	2533 G		26.027479	84.421037	Normal
17/6/22	8:24:0	39	0.1	310	10.1	3100	2778 G		26.027449	84.421037	Normal
17/6/22	8:24:33	39	0.1	270	20.2	2700	2452 G		26.025946	84.421191	Normal
17/6/22	8:24:33	39	0.1	260	20.2	2600	2370 G		26.025326	84.421336	Normal
17/6/22	8:25:8	39	0.1	330	10.1	3300	2941 G		26.024998	84.421522	Speed Breaker
17/6/22	8:25:44	39	0.1	310	10.1	3100	2778 G		26.024842	84.421739	Normal
17/6/22	8:26:0	39	0.1	300	10.1	3000	2696 G		26.024652	84.421821	Normal
17/6/22	8:26:19	39	0.1	340	10.1	3400	3023 G		26.024463	84.421913	Normal
17/6/22	8:27:0	39	0.1	380	10.1	3800	3349 G		26.024174	84.422084	Normal
17/6/22	8:27:30	39	0.1	390	10.1	3900	3431 G		26.023825	84.422192	Normal
17/6/22	8:27:30	39	0.1	250	20.2	2500	2288 G		26.022195	84.422288	Normal
17/6/22	8:28:5	39	0.1	280	20.2	2800	2533 G		26.022595	84.422659	Normal
17/6/22	8:28:40	39	0.1	270	10.1	2700	2452 G		26.021736	84.422233	Normal
17/6/22	8:29:0	39	0.1	310	10.1	3100	2778 G		26.021405	84.422942	Normal
17/6/22	8:29:15	39	0.1	330	10.1	3300	2941 G		26.021394	84.423422	Normal
17/6/22	8:29:15	39	0.1	260	10.1	2600	2370 G		26.019279	84.423368	Normal
17/6/22	8:29:51	39	0.1	310	10.1	3100	2778 G		26.018923	84.423262	Normal
17/6/22	8:30:0	39	0.1	380	10.1	3800	3349 G		26.017923	84.423134	Normal
17/6/22	8:30:0	39	0.1	210	20.2	2100	1962 G		26.017199	84.42323	Normal
17/6/22	8:30:26	39	0.1	180	20.2	1800	1717 G		26.01717	84.423205	Normal
17/6/22	8:30:26	39	0.1	380	10.1	3800	3349 G		26.017177	84.423259	Normal
17/6/22	8:30:26	39	0.1	150	20.2	1500	1472 G		26.0167	84.432767	Normal
17/6/22	8:31:1	39	0.1	160	10.1	1600	1554 G		26.016662	84.432898	Normal
17/6/22	8:31:1	39	0.1	210	20.2	2100	1962 G		26.016726	84.432777	Normal
17/6/22	8:31:37	39	0.1	270	10.1	2700	2452 G		26.017122	84.432215	Normal
17/6/22	8:32:0	39	0.1	220	20.2	2200	2044 G		26.017689	84.431545	Normal
17/6/22	8:32:12	39	0.1	230	20.2	2300	2125 G		26.017278	84.430012	Normal
17/6/22	8:32:47	39	0.1	380	10.1	3800	3349 G		26.016926	84.429812	Normal
17/6/22	8:33:0	39	0.1	330	10.1	3300	2941 G		26.016534	84.429609	Normal
AVERAGE							2589.25				

6/11/22
17/6/22

Signature
Date: 17/6/22
Page: 1/1

MR-N/19-20 Chapra-2/08 MR.B.N-3418
Schedule XLV-Form No. 134

ਜਮਾਤੁਰਾ ਦੇ ਰਾਜਗਿਆ

ਪਾਕਿਸਤਾਨੀ ਦਾ -

ਦਾਦਰ-ਜੀ ਆਦਮੀ ਦੇ

ਜੀ ਪਾਸਪਾਕ ਦੇ ਦਾਦਰ ਆਦਮੀ

ਦਾਦਰ

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

MR.B.ND-3418

Final bill

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Sch. XLV—Form No. 134

[illegible]

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) 600mm equilateral triangle board —					16 No.
ent =					
(ii) 600mm circular board					8 No.
ent =					
(iii) 600mm x 450mm rectangular board					
— to —					8 No.
ent =					
(4) Boundary pillar					
— do —					60 No.
ent =					
(5) Planting of trees by the road side					
— do —					
ent =					120 No.
(6) Road marking with hot applied Thermo-plastic compound					
— do —					
2 x 3200 x 0.10 =					640m ²
(7) Providing & fixing of typical messy					
informatory sign board with logo — do —					
ent =					3 No.
(8) Brick masonry work in cement mortar					
— do —					
2 x 6.0 x 0.40 x 0.60 =					2.88m ³

Continuation

Total culvert = 5 No.

$$\therefore \text{ent} = 5 \times 2.88 = 14.40 \text{m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ Plastering with cement mortar — do —					
4 X 6.0 X 0.60 =					14.40
2 X 6.0 X 0.40 =					4.80
4 X 0.40 X 0.60 =					0.960
			Total		20.160 m ²
Total culvert = 5 No.					
∴ Total amt = 5 X 20.160 =					100.80 ²

⑩ Painting two coats on new concrete surface — do —					
4 X 4.0 X 0.60 =					9.60 m ²
2 X 4.0 X 6.0 =					48 m ²
4 X 0.40 X 0.60 =					0.960 m ²
			Total		58.560 m ²
Total culvert = 5 No.					
∴ Total amt = 5 X 58.560 =					292.80 ²

G Singh
17/08/22
JE

Bukhari
18/08/22
JE

work has been completed
as per tech. specification

G Singh
17/08/22
JE

Bukhari
18/08/22
JE

material statement

① Bricks = 7200 No.

② coarse sand = 6.165 m³

G Singh
17/08/22
JE

Abstract of cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. const. of granular subbase — do —					
amt = 77.185 m ³ P- (9)					
itm - (1) @ Rs 2355.29/m ³					
				2 Rs	181793=
2. WBM gr-II — do —					
amt = 57.354 m ³ P- (9)					
itm - (2) @ Rs 4400.52/m ³					
				2 Rs	252387=
③ WBM gr-III — do —					
amt = 134.275 m ³ P- (9)					
itm - (3) @ Rs 3932.17/m ³					
				2 Rs	527992=
④ clearing & grubbing road land — do —					
amt = 0.64 hectare					
P- (9) itm - (4)					
@ Rs 49496.70 = Rs					31678=
⑤ const. of subgrade & earthen shoulder — do —					
amt = 1344 m ³ P- (10)					
itm - (5) @ Rs 176.96 = Rs					237834=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ Prime coat					
— do —					
amt =	1790.33 m ²	P-	(10)		
item -	(6) @ Rs 41.60/m ²				Rs 74478=
⑦ Tack coat					
— do —					
amt =	1865.33 m ²	P-	(10)		
item -	(7) @ Rs 14.10				Rs 26301=
⑧ Patch work over					
WBM using m.s.s					
— do —					
amt =	1865.33 m ²	P-	(10)		
item -	(8) @ Rs 231.09				
					Rs 431059=
⑨ Tack coat					
— do —					
amt =	12000 m ²	P-	(10)		
item -	(9) @ Rs 12.26				Rs 147120=
⑩ SDBC					
Providing & Laying					
semidense bituminous					
concrete — do —					
amt =	300 m ³	P-	(11)		
item -	(10) @ Rs 11167.96				
					Rs 3350388=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Planting of trees by the road side do					
ant = 10 No. P- (11)					
itm- (11) + ant = 120 No					
P- (16) itm- (5)					
= 10 + 120 = 130 No.					
@ Rs 800.30 = Rs 104039.					

(12) Providing & fixing of typical mm body informative sign

board - do					
ant = 1 No. P- (11)					
itm- (12) + ant = 3 No.					
P- (16) itm- (7)					
= 1 + 3 = 4 No.					
@ Rs 9377.53/H = Rs 37510.					

(13) Kilometer stone

(i) Km stone

ant = 4 No. P- (15)					
itm- (1) @ Rs 2331.32					
= Rs 9325.					

(ii) 200 m stone

ant = 13 No.					
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P- (15) itm- 1(ii)					
@ Rs 639.75 = Rs 8317.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) Direction & Place identification sign					
— — do — —					
ent = 1.92 m ² P- (15)					
item - 2 @ Rs 12378.417					
					= Rs 237672
(15) Providing & fixing of retro-reflectivised cautionary, mandatory and informatory sign board					
— — do — —					
(i) 600 mm equilateral triangle board					
ent = 16 No. P- (16)					
item - 3 (i) @ Rs 3674.61					
					= Rs 587942
(ii) 600 mm circular board					
— — do — —					
ent = 8 No. P- (16)					
item - 3 (ii) @ Rs 3773.96					
					= Rs 301922
(iii) 600 mm x 450 mm rectangular board					
ent = 8 No. P- (16)					
item - 3 (iii) @ Rs 3644.84					

Continuation = Rs 291592

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) Boundary pillar					
— do —					
ent = 60 No. P- (16)					
itm - (4) @ Rs 510.09					
					Rs 30605=
(17) Planting of trees by the road side					
— do —					
ent = No. P- (16)					
itm - (5) @ Rs 800.30					
					= Rs
(18) (17) Road marking with hot applied Thermoplastic compound					
— do —					
ent = 640m ² P- (16)					
itm - (6) @ Rs 735.40					
					= Rs 470656=
(18) Brick masonry work in cement mortar					
— do —					
ent = 14.40m ³ P- (16)					
itm - (8) @ Rs 5102.55					
					= Rs 7473476=
(19) Plastering with cement mortar					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ent 2 100.80 m ² P-(17)					
ctm - (9) @ Rs 150.80					
					= Rs 15200
(20) Painting two coats on new surface do					
ent 2 292.80 m ² P-(17)					
ctm - (10) @ Rs 58.56					
@ Rs 95.63					= Rs 171462
					Rs 280002
					Total Rs 6180070

Add GST - 12-1/2% (+) Rs	741608
Add Labour less 1-1/2% (+) Rs	61801
	Total Rs 6983479
Less 0.50% as per agreement (-) Rs	34917
	Total Rs 6948562
Less previous bill amount (-) Rs	5934780
	Total Rs 1013782

G Singh
17/08/22
JE

Gulraj
18/8/22
AB

AB
4/9/22
BR