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

पत्रांक 332 अनु० छपरा/दिनांक 01/03/2023

प्रेषक,

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

सेवा में,

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

विषयः– नई अनुरक्षण नीति 2018 (Head – 3054) योजना मद में आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना हैं कि नई अनुरक्षण नीति 2018 (Head – 3054) योजना अंतर्गत 01 (एक) पथ में राशि का अधियाचना विहित प्रपत्र में तैयार कर माप पुस्त की छायाप्रति एवं Bump Indicator का Reading संलग्न कर आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

अतः अनुरोध हैं 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।

अनु0:– यथोक्त।

विश्वासभाजन

01/03/23

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

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 Bitument Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Alloted 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	T02 to Chakislam	31306302086	Lt. No. 3388 Dated 02.08.19	6.650	214.70880	135.44655	65.48554	86/MBD/2020-21	22.09.21	BT Complete	2611.890	25.00	5%	0.00000	0.00000	122.95204	MB No. 3400, Page No. 01 to 14

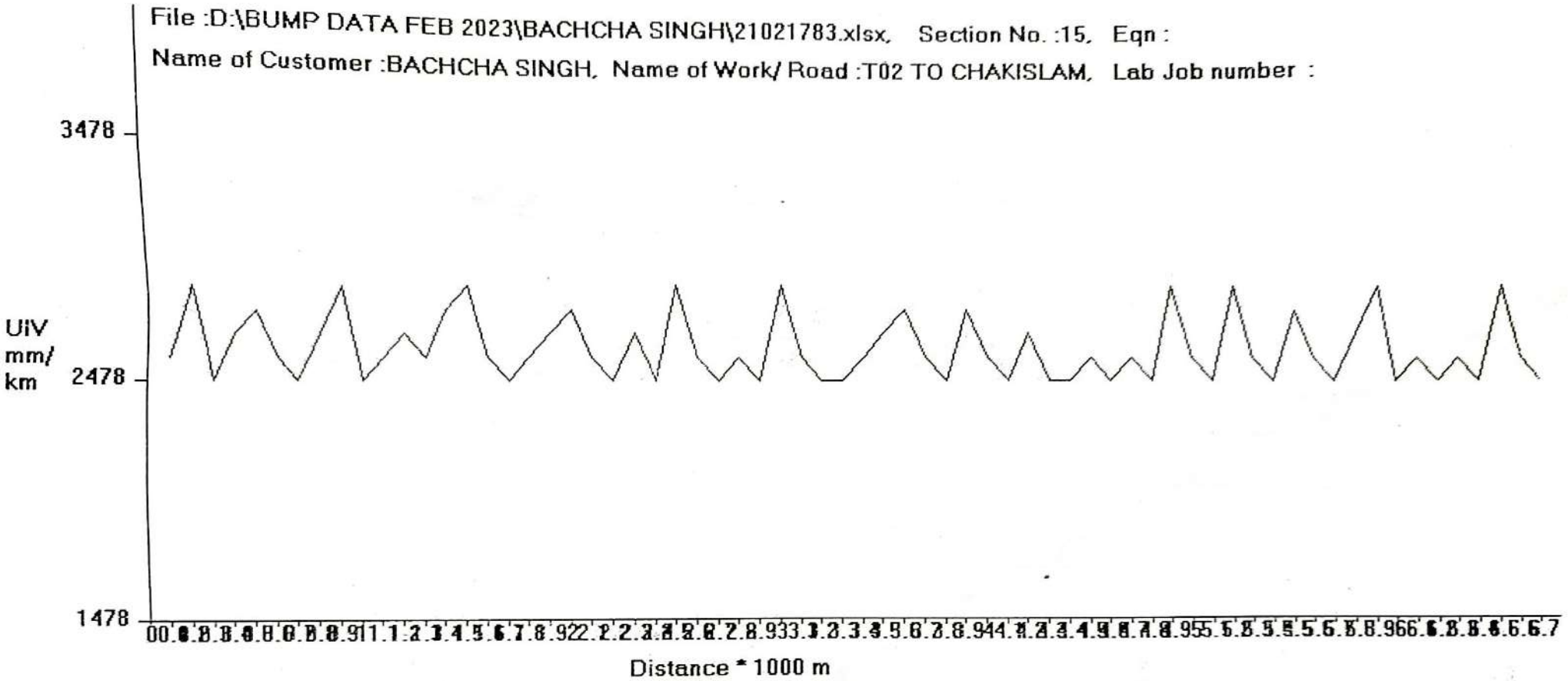
Divisional Account Officer
Rural Works Department,
Works Division, Chapra-2

01/03/23

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

File :D:\BUMP DATA FEB 2023\BACHCHA SINGH\21021783.xlsx, Section No. :15, Eqn :

Name of Customer :BACHCHA SINGH, Name of Work/ Road :T02 TO CHAKISLAM, Lab Job number :



21/2/23
JE

21/2/23
AE

21/02/23
EE

Executive Engineer
R.W.D. Works Division
Chapra-2

CONT. NAME:- BACHCHA SINGH
ROAD NAME:- T02 TO CHAKISLAM

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY		Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD				
21/ 2/ 22	7: 20: 24	15	0.1	210	10.1	2100	2577	G		26.019326	84.6013	Normal
21/ 2/ 22	7: 21: 0	15	0.1	240	10.1	2400	2872	G		26.02159	84.595401	Normal
21/ 2/ 22	7: 21: 0	15	0.1	210	10.1	2100	2478	G		26.021602	84.595395	Normal
21/ 2/ 22	7: 21: 35	15	0.1	220	10.1	2200	2675	G		26.021677	84.595381	Normal
21/ 2/ 22	7: 22: 0	15	0.1	230	10.1	2300	2773	G		26.012171	84.598085	Normal
21/ 2/ 22	7: 22: 10	15	0.1	210	10.1	2100	2577	G		26.012171	84.598085	Normal
21/ 2/ 22	7: 23: 0	15	0.1	200	10.1	2000	2478	G		26.021793	84.595062	Normal
21/ 2/ 22	7: 23: 21	15	0.1	220	10.1	2200	2675	G		26.02182	84.59509	Normal
21/ 2/ 22	7: 24: 0	15	0.1	240	10.1	2400	2872	G		26.021915	84.59508	Normal
21/ 2/ 22	7: 25: 29	15	0.1	200	10.1	2000	2478	G		26.02188	84.595074	Normal
21/ 2/ 22	7: 25: 29	15	0.1	210	10.1	2100	2577	G		26.022474	84.595122	Normal
21/ 2/ 22	7: 26: 4	15	0.1	220	10.1	2200	2675	G		26.022474	84.595122	Normal
21/ 2/ 22	7: 26: 4	15	0.1	210	10.1	2100	2577	G		26.022956	84.595195	Normal
21/ 2/ 22	7: 26: 40	15	0.1	230	10.1	2300	2773	G		26.023319	84.595285	Normal
21/ 2/ 22	7: 27: 0	15	0.1	240	10.1	2400	2872	G		26.023822	84.59518	Normal
21/ 2/ 22	7: 27: 14	15	0.1	210	10.1	2100	2577	G		26.023822	84.59518	Normal
21/ 2/ 22	7: 27: 14	15	0.1	180	10.1	2000	2478	G		26.024255	84.595102	Normal
21/ 2/ 22	7: 27: 49	15	0.1	210	10.1	2100	2577	G		26.024528	84.595043	Normal
21/ 2/ 22	7: 28: 0	15	0.1	220	10.1	2200	2675	G		26.024586	84.595022	Normal
21/ 2/ 22	7: 28: 24	15	0.1	230	10.1	2300	2773	G		26.024586	84.595022	Normal
21/ 2/ 22	7: 28: 24	15	0.1	210	10.1	2100	2577	G		26.024617	84.595099	Normal
21/ 2/ 22	7: 29: 0	15	0.1	200	10.1	2000	2478	G		26.024696	84.595101	Normal
21/ 2/ 22	7: 29: 0	15	0.1	220	10.1	2200	2675	G		26.024739	84.595112	Normal
21/ 2/ 22	7: 29: 35	15	0.1	180	10.1	2000	2478	G		26.025822	84.595623	Normal
21/ 2/ 22	7: 30: 10	15	0.1	240	10.1	2400	2872	G		26.027256	84.596332	Normal
21/ 2/ 22	7: 30: 10	15	0.1	210	10.1	2100	2577	G		26.027256	84.596332	Normal
21/ 2/ 22	7: 30: 46	15	0.1	180	10.1	2000	2478	G		26.028933	84.596965	Normal
21/ 2/ 22	7: 31: 0	15	0.1	210	10.1	2100	2577	G		26.029255	84.597223	Normal
21/ 2/ 22	7: 31: 21	15	0.1	180	10.1	2000	2478	G		26.029255	84.597223	Normal
21/ 2/ 22	7: 31: 56	15	0.1	240	10.1	2400	2872	G		26.031656	84.597832	Normal
21/ 2/ 22	7: 32: 0	15	0.1	210	10.1	2100	2577	G		26.032155	84.598432	Normal
21/ 2/ 22	7: 32: 31	15	0.1	200	10.1	2000	2478	G		26.033901	84.598881	Normal
21/ 2/ 22	7: 32: 31	15	0.1	180	10.1	2000	2478	G		26.033998	84.598475	Normal
21/ 2/ 22	7: 33: 7	15	0.1	210	10.1	2100	2577	G		26.034012	84.597652	Normal
21/ 2/ 22	7: 33: 7	15	0.1	220	10.1	2200	2675	G		26.034012	84.597652	Normal
21/ 2/ 22	7: 33: 42	15	0.1	230	10.1	2300	2773	G		26.034156	84.597065	Normal

X = 0		
Y = 510		
(R) RURAL ROAD		
Good	Average	Poor
<4000	4001-5000	>5001

21/2/23 JE

21/2/23 AE

21/2/23 EE

Executive Engineer
R.W.D. Works Division
Chapra-2

CONT. NAME:- BACHCHA SINGH

ROAD NAME:- T02 TO CHAKISLAM

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY		Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD				
21/ 2/ 22	7: 33: 42	15	0.1	210	10.1	2100	2577	G		26.033978	84.59329	Normal
21/ 2/ 22	7: 34: 0	15	0.1	180	10.1	2000	2478	G		26.033998	84.593056	Normal
21/ 2/ 22	7: 34: 17	15	0.1	230	10.1	2300	2773	G		26.034017	84.591534	Normal
21/ 2/ 22	7: 35: 0	15	0.1	210	10.1	2100	2577	G		26.034017	84.591534	Normal
21/ 2/ 22	7: 35: 28	15	0.1	200	10.1	2000	2478	G		26.034021	84.591531	Normal
21/ 2/ 22	7: 35: 28	15	0.1	220	10.1	2200	2675	G		26.034023	84.591508	Normal
21/ 2/ 22	7: 36: 3	15	0.1	180	10.1	2000	2478	G		26.034122	84.591122	Normal
21/ 2/ 22	7: 36: 38	15	0.1	200	10.1	2000	2478	G		26.033735	84.587188	Normal
21/ 2/ 22	7: 37: 0	15	0.1	210	10.1	2100	2577	G		26.033822	84.586328	Normal
21/ 2/ 22	7: 37: 14	15	0.1	180	10.1	2000	2478	G		26.033957	84.584355	Normal
21/ 2/ 22	7: 37: 49	15	0.1	210	10.1	2100	2577	G		26.034027	84.583703	Normal
21/ 2/ 22	7: 38: 0	15	0.1	180	10.1	2000	2478	G		26.034027	84.583703	Normal
21/ 2/ 22	7: 38: 24	15	0.1	240	10.1	2400	2872	G		26.034356	84.582626	Normal
21/ 2/ 22	7: 39: 0	15	0.1	210	10.1	2100	2577	G		26.034529	84.581605	Normal
21/ 2/ 22	7: 39: 35	15	0.1	200	10.1	2000	2478	G		26.035231	84.58092	Normal
21/ 2/ 22	7: 40: 10	15	0.1	240	10.1	2400	2872	G		26.035433	84.57587	Normal
21/ 2/ 22	7: 40: 45	15	0.1	210	10.1	2100	2577	G		26.032256	84.575482	Normal
21/ 2/ 22	7: 41: 0	15	0.1	180	10.1	2000	2478	G		26.032256	84.575482	Normal
21/ 2/ 22	7: 41: 0	15	0.1	230	10.1	2300	2773	G		26.031229	84.574253	Normal
21/ 2/ 22	7: 41: 21	15	0.1	210	10.1	2100	2577	G		26.030348	84.5901	Normal
21/ 2/ 22	7: 41: 21	15	0.1	200	10.1	2000	2478	G		26.030354	84.598099	Normal
21/ 2/ 22	7: 42: 0	15	0.1	220	10.1	2200	2675	G		26.029456	84.597122	Normal
21/ 2/ 22	7: 42: 0	15	0.1	240	10.1	2400	2872	G		26.029456	84.597122	Normal
21/ 2/ 22	7: 42: 31	15	0.1	200	10.1	2000	2478	G		26.028591	84.596356	Normal
21/ 2/ 22	7: 43: 6	15	0.1	210	10.1	2100	2577	G		26.027191	84.590515	Normal
21/ 2/ 22	7: 43: 6	15	0.1	180	10.1	2000	2478	G		26.027191	84.590515	Normal
21/ 2/ 22	7: 43: 42	15	0.1	210	10.1	2100	2577	G		26.026562	84.590223	Normal
21/ 2/ 22	7: 44: 0	15	0.1	180	10.1	2000	2478	G		26.025829	84.590112	Normal
21/ 2/ 22	7: 44: 17	15	0.1	240	10.1	2400	2872	G		26.022499	84.59003	Normal
21/ 2/ 22	7: 44: 17	15	0.1	210	10.1	2100	2577	G		26.020729	84.593123	Normal
21/ 2/ 22	7: 44: 52	15	0.05	200	10.1	2000	2478	G		26.020766	84.593122	Normal
						AVERAGE	2611.89					

21/2/23 JE

21/2/23 AE

21/04/23 EE

Executive Engineer
R.W.D. Works Division
Chapra-2

MR-N/19-20Chapra-2/10 M.B.NO:3400

Schedule XLV-Form No. 134

T02 से चकइस्लाम पथ।

एकरारनामा सं0-86/MBD/20-21

DIVISION

संपर्क- श्री वच्चा सिंह

श्री रामपुकार सिंह सहा0अभि0

SUB-DIVISION

एकमा

MEASUREMENT BOOK

M.B.NO-3400

Name of Work–
Situation of Work–
Agency by which work is executed–
Date of Measurement–
No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Name of Work — MR Road from TO2 to Chak Islam					
Agency — Bacha Singh					
AT+PO — Sarwan					
P.S- Rasulpur, Chhapra.					
Agreement NO — 86 MTSD/20-21					
Agreement date					
Agreement Value					
Date of Completion —					
Sanction Road length — 6.650km					
Actual Road length — 6.455 Kmm.					
Authority — EE RWD, Chhapra-2					
(1/1) clearing and grubbing					
	2	10	30	1.00	600 M2
	2	10	30	1.00	600 "
	2	10	30	1.00	600 "
	2	10	30	1.00	600 "
	2	10	30	1.00	600 "
	2	10	30	1.00	600 "
	2	10	30	1.10	660 "
	2	10	30	1.05	630 "
	2	10	30	1.05	630 "
	2	10	30	1.05	630 "
	2	10	30	1.00	600 "
	2	10	30	0.980	588 "
	2	10	30	0.980	580 "
	2	10	30	1.00	600 "
					8518M2

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
				BF	8518 M²
		2×10×30×1.00 = 600 "			
		2×10×30×0.980 = 588 "			
		2×10×30×0.850 = 510 "			
		2×10×30×0.850 = 510 "			
		2×10×30×0.990 = 594 "			
		2×10×30×1.00 = 600 "			
		2×10×30×1.00 = 600 "			
		2×6×25×1.00 = 300 "			
		2×1×05×1.00 = 10 "			
		or 1.3 Rech			12830 M²
② Providing and laying GSB in potholes all complete job —					
		8.10×2.25×0.175 = 3.189			M³
		4.12×2.50×0.175 = 1.803 "			
		7.38×3.55×0.175 = 4.585 "			
		4.26×3.55×0.175 = 2.647 "			
		14.13×2.50×0.175 = 6.182 "			
		12.39×3.45×0.175 = 7.480 "			
		4.52×1.50×0.175 = 1.187 "			
		4.20×3.05×0.175 = 2.274 "			
		8.29×3.05×0.175 = 4.425 "			
		6.15×2.00×0.175 = 2.153 "			
		4.26×3.25×0.175 = 2.423 "			
		8.39×3.15×0.175 = 4.625 "			
		9.41×3.25×0.175 = 5.352 "			
		9.28×2.25×0.175 = 3.654 "			
		11.62×3.45×0.175 = 7.046 "			
		3.74×2.50×0.175 = 1.636 "			
		8.0×3.55×0.175 = 4.970 "			
		6.00×3.25×0.175 = 3.549 "			
		7.00×3.25×0.175 = 3.981 "			
		9.00×2.00×0.175 = 3.150 "			
		7.0×2.35×0.175 = 2.879 "			
					79.19 M³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
				B/F	29.191 M^3
				25×0.175 =	1.769 "
				8.30×2.50×0.175 =	3.631 "
				6.38×3.50×0.175 =	2.708 "
				10.86×3.00×0.125 =	5.431 "
				7.62×2.50×0.175 =	3.336 "
				8.0×2.45×0.175 =	3.430 "
				6.00×1.50×0.175 =	1.575 "
				1.24×3.05×0.175 =	0.662 "
				7.62×3.00×0.175 =	4.001 "
				12.90×3.00×0.175 =	6.668 "
				9.84×3.25×0.175 =	5.597 "
				7.62×3.00×0.175 =	4.00 "
				3.0×2.25×0.175 =	1.150 "
				6.00×3.35×0.175 =	3.518 "
				5.00×3.00×0.175 =	2.625 "
				9.0×3.25×0.175 =	5.119 "
				8.24×2.50×0.175 =	3.605 "
				8.00×2.50×0.175 =	3.50 "
				3.0×3.25×0.175 =	1.706 "
				13.73×3.00×0.175 =	7.208 "
					153.835 M^3

(3) Providing and laying WBM Gr II all complete

10.35×2.35×0.075 = 1.824 M^3
6.37×2.60×0.075 = 1.242 "
9.63×3.65×0.075 = 2.636 "
6.51×3.65×0.075 = 1.782 "
7.484 M^3

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
			B/F		7.484M
		16.38	2.60	0.075	3.194 "
		14.60	3.55	0.075	3.898 "
		6.72	1.60	0.075	0.812 "
		6.51	3.15	0.075	1.538 "
		10.54	3.28	0.075	2.490 "
		8.40	2.10	0.075	1.323 "
		6.51	3.35	0.075	1.636 "
		10.64	3.25	0.075	2.594 "
		11.66	3.35	0.075	2.930 "
		11.53	2.35	0.075	2.082 "
		13.92	3.55	0.075	3.706 "
		5.99	2.60	0.075	1.168 "
		10.25	3.65	0.075	2.806 "
		8.25	2.60	0.075	1.609 "
		8.49	3.35	0.075	2.133 "
		9.25	3.35	0.075	2.326 "
		11.25	2.10	0.075	1.772 "
		9.25	2.45	0.075	1.700 "
		7.25	2.35	0.075	1.278 "
		10.55	2.60	0.075	2.057 "
		8.63	3.60	0.075	2.330 "
		12.61	3.10	0.075	2.932 "
		9.87	2.60	0.075	1.925 "
		10.25	2.55	0.075	1.960 "
		8.25	1.60	0.075	0.990 "
		3.49	3.15	0.075	0.825 "
					61.446M

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Bf		61.476M³
		9.87	3.10	0.075	2.295 "
		14.95	3.10	0.075	3.476 "
		12.09	3.35	0.075	3.038 "
		9.87	3.10	0.075	2.295 "
		10.25	2.35	0.075	1.807 "
		8.25	3.45	0.075	2.135 "
		7.25	3.10	0.075	1.686 "
		11.25	3.35	0.075	2.827 "
		10.49	2.60	0.075	2.046 "
		10.25	2.60	0.075	1.999 "
		7.25	3.35	0.075	1.822 "
		15.98	3.10	0.075	3.715 "
		11.25	2.35	0.075	1.983 "
		9.25	3.35	0.075	2.324 "
		7.25	3.10	0.075	1.686 "
		8.74	3.35	0.075	2.196 "
		10.25	2.60	0.075	1.999 "
		13.92	3.35	0.075	3.497 "
		5.99	2.60	0.075	1.168 "
		10.25	2.60	0.075	1.999 "
		18.76	3.35	0.075	4.713 "
		6.25	3.10	0.075	1.453 "
		14.95	2.35	0.075	2.635 "
		14.64	3.35	0.075	3.678 "
		11.17	2.60	0.075	2.178 "
		11.31	3.75	0.075	3.293 "
					125.386M³

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
				BF —	125.386M³
		11.71	× 3.35	× 0.075 =	2.942 "
		6.30	× 2.60	× 0.075 =	1.230 "
					129.558M³
④ Providing and laying Grill in foot hole —					
		11.70	× 2.45	× 0.075 =	2.150M³
		7.72	× 2.70	× 0.075 =	1.563 "
		10.98	× 3.75	× 0.075 =	3.088 "
		7.86	× 3.75	× 0.075 =	2.211 "
		17.73	× 2.70	× 0.075 =	3.590 "
		15.99	× 3.65	× 0.075 =	4.377 "
		8.12	× 1.70	× 0.075 =	1.033 "
		7.86	× 3.25	× 0.075 =	1.916 "
		11.89	× 3.25	× 0.075 =	2.898 "
		9.75	× 2.20	× 0.075 =	1.609 "
		7.88	× 3.45	× 0.075 =	2.034 "
		11.99	× 3.35	× 0.075 =	3.012 "
		13.0	× 3.45	× 0.075 =	3.366 "
		12.88	× 2.45	× 0.075 =	2.367 "
		15.27	× 3.65	× 0.075 =	4.180 "
		7.34	× 2.70	× 0.075 =	1.486 "
		11.60	× 3.75	× 0.075 =	3.263 "
		9.60	× 2.70	× 0.075 =	1.944 "
		9.84	× 3.45	× 0.075 =	2.546 "
		10.60	× 3.45	× 0.075 =	2.743 "
		12.60	× 2.20	× 0.075 =	2.079 "
					53.455M³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
			Bf		53.455 M³.
	10.60	× 2.55	× 0.075	= 2.027	"
	8.60	× 2.45	× 0.075	= 1.580	"
	11.90	× 2.70	× 0.075	= 2.410	"
	9.98	× 3.70	× 0.075	= 2.769	"
	13.96	× 3.20	× 0.075	= 3.350	"
	11.22	× 2.70	× 0.075	= 2.272	"
	11.60	× 2.65	× 0.075	= 2.306	"
	9.60	× 1.70	× 0.075	= 1.224	"
	4.84	× 3.25	× 0.075	= 1.180	"
	11.22	× 3.20	× 0.075	= 2.693	"
	16.30	× 3.20	× 0.075	= 3.912	"
	13.44	× 3.45	× 0.075	= 3.478	"
	11.22	× 3.20	× 0.075	= 2.693	"
	11.60	× 2.45	× 0.075	= 2.132	"
	9.60	× 3.35	× 0.075	= 2.412	"
	8.60	× 3.00	× 0.075	= 1.935	"
	12.60	× 3.25	× 0.075	= 3.071	"
	11.84	× 2.50	× 0.075	= 2.220	"
	11.60	× 2.50	× 0.075	= 2.175	"
	8.60	× 3.25	× 0.075	= 2.096	"
	17.33	× 3.00	× 0.075	= 3.899	"
	12.60	× 2.25	× 0.075	= 2.126	"
	10.60	× 3.25	× 0.075	= 2.584	"
	8.60	× 3.00	× 0.075	= 1.935	"
	10.09	× 3.25	× 0.075	= 2.459	"
	11.60	× 2.50	× 0.075	= 2.175	"
					116.568 M³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
				B/F	116.568 M³.
				20.11 × 3.25 × 0.075 =	4.902 "
				7.60 × 3.00 × 0.075 =	1.710 "
				16.30 × 2.25 × 0.075 =	2.751 "
				15.99 × 3.25 × 0.075 =	3.898 "
				12.52 × 2.50 × 0.075 =	2.348 "
				13.06 × 3.25 × 0.075 =	3.175 "
				13.06 × 3.25 × 0.075 =	3.183 "
				7.66 × 2.50 × 0.075 =	1.436 "
				10.52 × 3.25 × 0.075 =	2.564 "
				10.35 × 3.75 × 0.075 =	2.911 "
				18.42 × 2.00 × 0.075 =	2.763 "
				13.75 × 2.35 × 0.075 =	2.423 "
				10.35 × 2.25 × 0.075 =	1.747 "
				7.03 × 2.50 × 0.075 =	1.318 "
				9.75 × 3.55 × 0.075 =	2.596 "
				7.15 × 3.55 × 0.075 =	1.904 "
				15.38 × 2.50 × 0.075 =	2.884 "
				13.92 × 3.45 × 0.075 =	3.602 "
				7.37 × 1.50 × 0.075 =	0.829 "
				2.15 × 3.01 × 0.075 =	1.636 "
				10.52 × 3.01 × 0.075 =	2.406 "
				8.72 × 2.00 × 0.075 =	1.308 "
				9.15 × 3.25 × 0.075 =	2.230 "
				13.92 × 3.15 × 0.075 =	3.289 "
				11.44 × 3.25 × 0.075 =	2.789 "
				10.16 × 2.25 × 0.075 =	2.296 "
				13.32 × 3.45 × 0.075 =	3.447 "
					185.913 M³.

tion

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
			BD	185.918	M^3 -
	12.25	3.75	0.025	= 4.619	"
	17.16	2.25	0.075	= 2.896	"
				193.428	M^3 -

⑤ Providing and applying prime Coat (Rs 1)

Qty vide MB & Item No - ④ 193.428 M^3

Area - 2578.04 M^2

⑥ Providing and applying lack Coat (Rs 1).

area same as per Items No ⑤

(2578.04 M^2 + 292.50) = 2871.54 M^2

4% Addl Qty Area 2578.04 × 4% = 292.50

⑦ MSS over patchwork

Qty as per Items No ⑥

2871.54 M^2

⑧ Providing and applying lack Coat.

014 × 30 × 3.75 = 1575.00 M^2

20 × 30 × 3.75 = 2250.00 "

20 × 30 × 3.75 = 2250.00 "

20 × 30 × 3.75 = 2250.00 "

20 × 30 × 3.75 = 2250.00 "

20 × 30 × 3.75 = 2250.00 "

20 × 30 × 3.75 = 2250.00 "

20 × 30 × 3.75 = 2250.00 "

20 × 30 × 3.75 = 2250.00 "

19575.00 M^2

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
			BD	19575.00 M²	
	20	30	3.75	= 2250.00 "	
	20	30	3.75	= 2250.00	
	1	30	3.75	= 112.50 "	
	1	05	3.75	= 18.75 "	
				24206.25 M²	

(9) Bonding and laying Semi dense bituminous concrete all complete job —

area as per Item NO (8)

24206.25 M²

Qty = 24206.25 × 0.025

= 605.156 M3 -

(10) 4mm Stone — 8 NO -

(11) 200mm Stone — 26 NO.

(12) Erection and place Identification Sign —

2 × 1.20 × 0.80 = 1.92 M²

(13) Road furniture — 20 NOS —

(14) 600 mm Circular — 8 NO -

(15) Boundry pillar — 96 NO -

(16) Rectangular 600mm × 450mm — 8 NO -

(17) Painting new letter = 704 Per Cm²/letter

(18) Fitting/fixing logo board. — 4 NO

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(19) Providing and laying of hot applied thermo plastic compound –					
Road marking –					
214	× 30	× 0.100	= 642.00 M²		
1	× 30	× 0.100	= 03.00 "		
1	× 0.5	× 0.100	= 00.50 "		
			645.50 M²		
(20) Planting of trees – 175 No. –					
(21) Construction of subgrade and earthen shoulder – lead up to 100 m –					
2	× 20	× 30 × 0.700	× 0.300 = 252 M³		
2	× 20	× 30 × 0.700	× 0.300 = 252 "		
~~2~~	~~× 20~~	~~× 30 × 0.700~~	~~× 0.300 = 252~~ "		
2	× 20	× 30 × 0.700	× 0.300 = 252 "		
2	× 20	× 30 × 0.705	× 0.300 = 253.80 "		
2	× 20	× 30 × 0.701	× 0.300 = 252.36 "		
2	× 20	× 30 × 0.700	× 0.300 = 252.00		
2	× 20	× 30 × 0.700	× 0.300 = 252.00		
2	× 20	× 30 × 0.700	× 0.300 = 252.00		
2	× 15	× 30 × 0.702	× 0.300 = 189.54		
1	× 1	× 5 × 0.700	× 0.300 = 1.05		
			2712.39 M³		

Abstract of Cost

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(1/1) Clearing and grubbing					
QVTMBP – (2)		1.3 hects			
@Rs 49496.70/hect					Rs 64345=71
(2/2) Const^n of Subgrade.					
QVTMBP – (11)		2712.39 M^3			
@Rs 176.96/M^3					Rs 479984=53
(3/3) G S B. QVTMBP – (3)					
153.83 M^3 @Rs 2300.10/M^3					Rs 353824=38
(4/4) WBM Gr – II					
QVTMBP – (6)		129.558 M^3			
@Rs 4283.43/M^3					Rs 554952=62
(5/5) WBM Gr III					
QVTMBP – (7)					
193.428 M^3 @Rs 3827.98/M^3					Rs 740488=51
(6/6) Prime Coat					
QVTMBP – (9)		2579.04 M^2			
@Rs 41.59/M^2					Rs 107210=69
(7/7) Tack Coat (RS1)					
QVTMBP – (9)		2871.54 M^2			
@Rs 14.09/M^2					Rs 40459=99
(8/8) M S S over pitch work					
QVTMBP – (9)		2871.54 M^2			
@Rs 229.05/M^2					Rs 657726=23
(9/9) Providing and applying					
tack Coat. QVTMBP – (10)					
24206.25 M^2 @Rs 12.25/M^2					Rs 296526=56
					Rs 3295469=22

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(10/10) Semi dense Bituminous DBM					Rs 3295469=22
Qw TBP – (10) 605.156 M^3					
@ Rs 11059.86/M^3					Rs 6692940=63
(11/11) Km stone Qw TBP – (10)					
8 No @ Rs 2303.50 each					Rs 18428=00
(12/12) 200M Stone Qw TBP – (10)					
26 No @ Rs 634.78 each					Rs 16504=00
(13/13) Direction and place identification sign					
Qw TBP – (10)					
1.92 M^2 – @ Rs 12361.12/M^2					Rs 23733=00
(14/14) Road signage.					
Qw TBP – (10)					
20 No @ Rs 3661.59 each					Rs 73232=00
(15/15) 600 mm Circular.					
Qw TBP – (10)					
8 No @ Rs 3760.94 each					Rs 30087=00
(16/16) Rectangular 600x450 mm					
Qw TBP – (10) 8 No –					
@ Rs 3631.82 each					Rs 29054=00
(17/17) Boundary pillar.					
Qw TBP – (10) 96 No					
@ Rs 520.81 each					Rs 48750=00
(18/18) Painting new letter					
Qw TBP – (10) 704					
@ Rs 0.51/Cm ht/letter					Rs 356=00
(19/19) Planting trees					
Qw TBP – (11) 175 No					
@ Rs 800.30 each.					Rs 140052=50
					Rs 10368606=00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
				BP	Rs 10368606=00
(20/20) Road marking.					
Qn TOP-(11)				645.50 m^2	
@ Rs 735.60/m^2					Rs 474700=00
(21/21) Logo Board.					
Qn TOP-(10)-				4 NO	
@ Rs 9357.51 each					Rs 37406=00
					Rs 10880712=00
Add 1% for LS				(+)	Rs 108807=00
Add 12% for GST				(+)	Rs 1305685=00
					Rs 12295204=00

27/2/23 SC

28/2/23 AE

Bitumen Requirement

Primer — 2.256 MT

Tack Coat — 7.668 MT

Bitumen — 77.532 MT

27/2/23

Bitumen Consumption

Primer — 2.192 MT

Tack Coat — 7.446 MT

Bitumen — 75.279 MT

28/2/23 AE

25/02/23 EE