

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

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पत्रांक... 49.12.3130

औरंगाबाद/दिनांक... 24/12/20

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, औरंगाबाद

सेवा में,

नोडल पदाधिकारी (MR 3054)
ग्रामीण कार्य विभाग
पटना, बिहार

विषय :- नई अनुरक्षण नीति-2018MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में सूचित करना है कि नई अनुरक्षण नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के लिए संवेदक को भुगतान करने हेतु अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्यवाही हेतु समर्पित की जाती है।

अनु :- यथोक्त।

विश्वास भाजन

24/12/20
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, औरंगाबाद
(H.M.)
24/12/20

OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, WORKS DIVISION, Aurangabad

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

Name of Works Division:- Aurangabad

Sl no.	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative		Agreement Amount		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 of (in Lakh)	Initial Rectification with Surface Renewal (in Lakh)	5 Year Routine Maintenance (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	RM/AU/AUR/19/0024	Amba nabinagar Road - Chakua	10602802022	3140/22.07.2019	6.5	203.08	122.37	12.05	74MBD-2019-20 20.02.2020	19.11.2020	17.12.2020	3401	25MM	5.041%	0.00000	0.00000	122.37	Comp.
2	RM/AU/AUR/19/0030	Deo - Bahlola	10602802105	3140/22.07.2019	6.52	261.88	130.92	59.68	58MBD-2019-20 04.02.2020	03.11.2020	21.12.2020	3210	25MM	5.012%	0.00000	0.00000	130.92	Comp.
3	RM/AU/AUR/19/0030	GT Rd Deo More - Rasalpur	10602802115	3140/22.07.2019	2.62	92.14	57.95	24.22	58MBD-2019-20 04.02.2020	03.11.2020	17.12.2020	2875	25MM	5.063%	0.00000	0.00000	57.95	Comp.
4	RM/AU/AUR/19/0031	Khairiawan - Bariawan	10602802121	3140/22.07.2019	2.07	76.02	48.85	18.91	61MBD-2019-20 05.02.2020	04.11.2020	17.12.2020	3335	25MM	5.010%	0.00000	0.00000	48.85	Comp.
5	RM/AU/AUR/19/0015	Deo Narayanpur Rd. - Erki	10602802112	3140/22.07.2019	0.82	34.18	23.26	7.33	78MBD-2019-20 20-02-2020	19.11.2020	17.12.2020	2971	25MM	5.010%	0.00000	0.00000	23.26	Comp.
6	RM/AU/AUR/19/0015	Deo Jeevabigha - Eroura	10602902011	3140/22.07.2019	1.56	59.49	39.87	13.60	78MBD-2019-20 20-02-2020	19.11.2020	17.12.2020	3199	25MM	5.014%	0.00000	0.00000	39.87	Comp.
7	RM/AU/AUR/19/0033	AURANGABAD NABINAGAR ROAD - SORI	NEA22000214	3140/22.07.2019	2.2	71.85	44.54	20.04	80MBD-2019-20 20.02.2020	19.11.2020	18.12.2020	2961	25MM	5.080%	0.00000	0.00000	44.54	Comp.
8	RM/AU/AUR/19/0033	Aurangabad Navinagar - Sonbarsa Khaira	10602802096	3140/22.07.2019	1.49	53.57	37.61	15.96	80MBD-2019-20 20.02.2020	19.11.2020	28.11.2020	2988	25MM	5.005%	0.00000	0.00000	37.61	Comp.
9	RM/AU/AUR/19/0034	Aurangabad Navinagar Rd. Charan Vaijaipur Rajpur	10602802097	3140/22.07.2019	4.84	157.38	95.33	9.23	64MBD-2019-20 05.02.2020	04.11.2020	18.12.2020	2404	25MM	5.000%	0.00000	0.00000	95.33	Comp.
10	RM/AU/AUR/19/0034	Charan Mali Road - Sanoura Khamba	10602802103	3140/22.07.2019	2.57	89.38	55.76	24.65	64MBD-2019-20 05.02.2020	04.11.2020	18.12.2020	3012	25MM	5.000%	0.00000	0.00000	55.76	Comp.
11	RM/AU/AUR/19/0010	Khaira to Gram Sonahi Road	10602901035	3140/22.07.2019	2.05	78.8	50.88	19.97	84MBD-2019-20 25.02.2020	24.11.2020	13.11.2020	3549	25MM	5.011%	0.00000	0.00000	50.88	Comp.
12	RM/AU/AUR/19/0018	Khetpura Neura Road - Matihar	10602802063	3140/22.07.2019	0.8	29.96	19.75	7.09	83MBD-2019-20 24.02.2020	23.11.2020	24.12.2020	3230	25MM	5.031%	0.00000	0.00000	19.75	Comp.
13	RM/AU/AUR/19/0027	Basudev Kenal to Tamshi village	10602901031	3140/22.07.2019	2.3	76.08	47.32	20.92	62MBD-2019-20 05.02.2020	04.11.2020	18.12.2020	2934	25MM	5.017%	0.00000	0.00000	47.32	Comp.
14	RM/AU/AUR/19/0027	Amba Jiwa Bigha Road to Choraha	10602901012	3140/22.07.2019	5.5	175.66	109.15	48.86	62MBD-2019-20 05.02.2020	04.11.2020	24.12.2020	3012	25MM	5.093%	0.00000	0.00000	109.15	Comp.

OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, WORKS DIVISION, Aurangabad

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

Name of Works Division:- Aurangabad

Sl no.	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative		Agreement Amount		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 of (in Lakh)	Initial Rectification with Surface Renewal (in Lakh)	5 Year Routine Maintenance (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
15	RM/AU/AUR/19/0036	AURANGABAD NABINAGAR ROAD - SATTAR	NEA22000221	3140/22.07.2019	1.6	56.81	35.7	15.35	68MBD-2019-20 08.02.2020	07.02.2020	28.11.2020	2655	25MM	5.195%	0.00000	0.00000	35.7	Comp.
16	RM/AU/AUR/19/0032	Modernnition & Const of NH-2 Dadpi to deojara Rd via Mahuwan art Rd	10602803009	3140/22.07.2019	6.8	258.417	153.52	63.19	69MBD-2019-20 10.02.2020	09.11.2020	08.12.2020	2770	25MM	5.000%	0.00000	0.00000	153.52	Comp.
17	RM/AU/AUR/19/0028	G.T. Road to Narkappi	10602802400	3140/22.07.2019	4.1	165.66	110.98	37.89	80MBD-2019-20 20.02.2020	19.11.2020	17.12.2020	3016	25MM	5.000%	0.00000	0.00000	110.98	Comp.
18	RM/AU/AUR/19/0009	Nabinagar Road - Kunrwa	10602902029	3140/22.07.2019	3.32	118.96	76.06	30.93	82MBD-2019-20 20.02.2020	19.11.2020	18.12.2020	2986	25MM	5.042%	0.00000	0.00000	76.06	Comp.
19	RM/AU/AUR/19/0028	Const of Rd from Madanpur NH-2 Ghorghat more to Ghorghat thawai Rd	10602801016	3140/22.07.2019	5	246.1	174.29	47.12	65MBD-2019-20 05.02.2020	04.11.2020	17.12.2020	2276	25MM	5.000%	0.00000	0.00000	174.29	Comp.
20	RM/AU/AUR/19/0034	AURANGABAD NABINAGAR ROAD - GHAMHARIA	NEA22000211	3140/22.07.2019	1.6	50.44	31.92	13.36	64MBD-2019-20 05.02.2020	04.11.2020	18.12.20	3103	25MM	5.000%	0.00000	0.00000	31.92	Comp.
21	RM/AU/AUR/19/0024	Const of Rd from Amba Nabinagar to persawan	10602801003	3140/22.07.2019	2.5	88.42	55.36	24.09	74MBD-2019-20 20.02.2020	19.11.2020	24.12.2020	2425	25MM	5.012%	0.00000	0.00000	55.36	Comp.
TOTAL																	1526.47	

Divisional Accounts Officer
Rural Works Department, works Division,
Aurangabad

Executive Engineer
Rural Works Department
Works Division, Aurangabad

Name Of Road Nabinagar Road - Kunrwa

Date	Time	Section	Length	Bumps	Speed	OR		CATEGORY	IRI	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	UIV	ROAD				
18/12/20	17:32:0	66	0.1	330	10.1	3300	3881	G	3.06	24.793505	84.154512	Normal
18/12/20	17:32:0	66	0.1	270	20.2	2700	3199	G	3.26	24.793152	84.155453	Normal
18/12/20	17:32:21	66	0.1	280	20.2	2800	3313	G	3.4	24.792647	84.156363	Normal
18/12/20	17:32:21	66	0.1	330	20.2	3300	3881	G	3.06	24.792263	84.157272	Speed Breaker
18/12/20	17:32:21	66	0.1	250	20.2	2500	2972	G	3.99	24.791968	84.158198	Normal
18/12/20	17:33:0	66	0.1	210	30.3	2100	2518	G	3.44	24.791652	84.159123	Normal
18/12/20	17:33:0	66	0.1	360	30.3	3200	4000	G	3.46	24.791427	84.16012	Speed Breaker
18/12/20	17:33:0	66	0.1	290	30.3	2900	3426	G	3.53	24.791105	84.161077	Normal
18/12/20	17:35:0	66	0.1	260	20.2	2600	3086	G	3.13	24.789123	84.169545	Normal
18/12/20	17:33:32	66	0.1	220	30.3	2200	2631	G	3.58	24.790795	84.161952	Normal
18/12/20	17:33:32	66	0.1	180	40.4	1800	2177	G	3.02	24.790405	84.162928	Normal
18/12/20	17:33:32	66	0.1	230	30.3	2300	2745	G	3.72	24.790108	84.163838	Normal
18/12/20	17:34:0	66	0.1	260	40.4	2600	3086	G	3.13	24.789837	84.164848	Normal
18/12/20	17:34:7	66	0.1	230	30.3	2300	2745	G	3.72	24.789612	84.165842	Normal
18/12/20	17:34:7	66	0.1	220	30.3	2200	2631	G	3.58	24.789465	84.16677	Normal
18/12/20	23:0:11	66	0.1	280	30.3	2800	3313	G	3.4	24.661268	84.243198	Normal
18/12/20	17:34:7	66	0.1	180	40.4	1800	2177	G	3.02	24.789108	84.167743	Normal
18/12/20	17:34:42	66	0.1	340	20.2	3400	3994	G	3.19	24.788943	84.168703	Normal
18/12/20	17:35:0	66	0.1	260	20.2	2600	3086	G	3.13	24.789163	84.169595	Normal
18/12/20	17:35:0	66	0.1	220	30.3	2200	2631	G	3.58	24.789797	84.170337	Normal
18/12/20	17:35:18	66	0.1	190	40.4	1900	2290	G	3.16	24.790442	84.17111	Normal
18/12/20	17:35:18	66	0.1	200	30.3	2000	2404	G	3.3	24.790995	84.1718	Normal
18/12/20	17:35:18	66	0.1	160	40.4	1600	1950	G	2.74	24.791663	84.172608	Normal
18/12/20	17:35:18	66	0.1	270	30.3	2700	3199	G	3.26	24.79226	84.173332	Normal
18/12/20	17:36:0	66	0.1	300	20.2	3000	3540	G	3.66	24.792915	84.174073	Normal
18/12/20	17:36:0	66	0.1	220	20.2	2200	2631	G	3.58	24.79282	84.175	Normal
18/12/20	17:36:28	66	0.1	190	30.3	1900	2290	G	3.16	24.792642	84.176027	Normal
18/12/20	17:36:28	66	0.1	210	30.3	2100	2518	G	3.44	24.792253	84.176885	Normal
18/12/20	17:37:0	66	0.1	300	10.1	3000	3540	G	3.66	24.791888	84.177878	Normal
18/12/20	17:37:4	66	0.1	310	10.1	1900	2290	G	3.16	24.79152	84.178838	Normal
18/12/20	17:39:0	66	0.1	350	30.1	3500	3908	G	3.33	24.789452	84.179662	Speed Breaker
18/12/20	17:39:25	66	0.1	300	10.1	3000	3540	G	3.66	24.788538	84.179545	Normal
18/12/20	17:40:0	66	0.1	250	10.1	2500	2972	G	3.99	24.787605	84.179477	Normal

Total Length

3.3

Sunil Kumar
J.E 18.12.20

A.E 21.12.20

E" E 21/12/20

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

$$X = 2512$$

$$Y = 2986$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Name of Customer : MITUL KUMAR SINGH
Name of Work/ Road : Nabinagar Road - Kunwa
Lab Job number : 66
Date : 18-12-2020
Section No. : 66

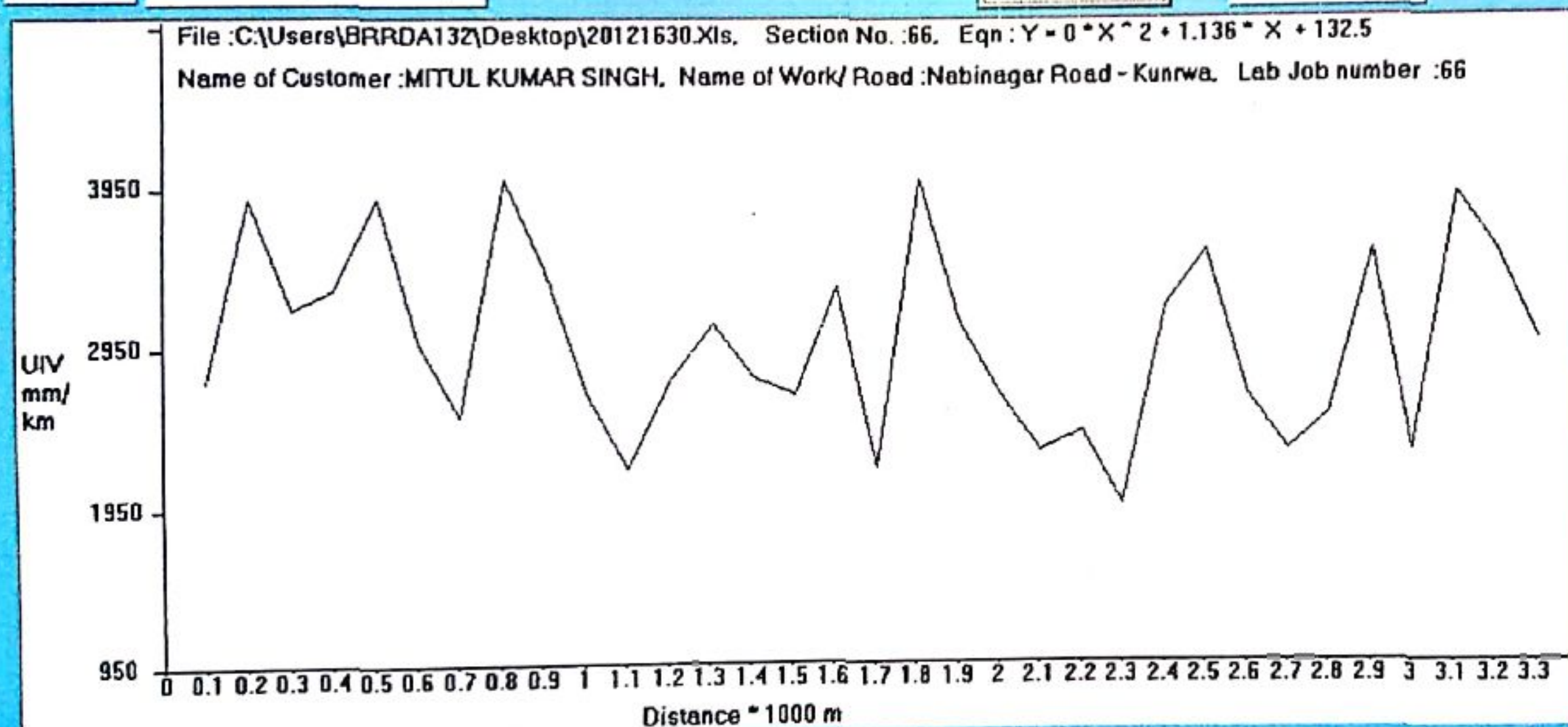
Test Date : 28-04-2010 Road Name : Nabinagar Road - Kunwa
Machine No : 377 Road Type : (R) RURAL ROAD
Start S No : 20 Side : Barun Interval
Start E No : 52
Weather : Normal UIV Range : 950 To 5000 1000 mm/km
Start Location : 24.793727 84.1 Dist Range : 0 To 3.4 0.1 * 1000 m
End Location : 24.792605 84.1 Equation : $Y = 0 * X^2 + 1.136 * X + 132.5$

Print

Generate Report and Graph

Redraw Graph

Map View



June
21/12/20

21/12/20

OM SAI TESTING AND RESEARCH LABORATORY

2nd floor maheswari complex fraser road patna
PIN CODE 800001

BITUMEN CONTENT TEST OF EMI-DENSE BITUMINOUS CONCRETE

Name of Road : NABINAGAR ROAD TO KUNRWA UNDER SCHEME MR 3054

TYPE OF MATERIAL : SEMI-DENSE
BITUMINOUS CONCRETE

DATE OF COLLECTION 13-Nov-20

DATE OF TESTING 16-Nov-20

SAMPLE NO 1,2,3

Chainage & Section:		0+820 KM	2+240 KM	3+085 KM
S.NO.	Observations	1	2	3
1	Wt. of Mix taken before extration	500	500	500
2	Wt. of filter paper before extration	6.00	5.96	6.00
3	Wt. of Mix after extration	471.97	472.75	471.61
4	Wt. of filter paper after extration	6.985	7.16	7.75
5	Wt. of filler collected from extract after allowing for seting	1.432	1.36	1.310
6	Wt. of filler collected in filter paper	0.985	1.2	1.75
7	Wt. of Aggregate + Filler collected after extration	474.387	475.31	474.7
8	Percontage of Bitumen (in the Mix) $\frac{(A-G) \times 100}{A}$	5.12	4.938	5.07
LAYER		Value		
SEMI-DENSE BITUMINOUS CONCRETE		Avg. Value	5.042%	

Checked By

Tested By

