

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पश्चिम

पत्रांक :- 958 16/6/2022

दिनांक :- 16/6/2022

प्रेषक:- कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पश्चिम।

सेवा में,
अपर मुख्य कार्यपालक पदाधिकारी
-सह-सचिव,
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु0 45.16060 (पैंतालीस लाख सोलह हजार साठ) रुपये मात्र का आवंटन उपलब्ध कराने की कृपा की जाये, ताकि किये गये कार्य का भुगतान किया जा सके।

अनुलग्नक- 1. विहित प्रपत्र में अधियाचना।

विश्वासभाजन

18/6/2022

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पश्चिम

Maintenance Requisition Formate for Scheme Head- MR (3054) Under Bihar Rural Road Maintenance Policy-2018

Division:- Muzaffarpur West

Division - Muzaffarpur West																														
Road Details					Agreement										Actual Maintenance Expenditure										Current Maintenance Demand					Remarks
Sr. No.	Name of Road	Batch No.	Project ID	Actual Date of Completion	AA Details		Agreement					Actual Maintenance Expenditure					Current Maintenance Demand													
					Main Work Amount (in Lakh)	Maintenance Amount (in Lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance	Length (in KM)	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th. Year Maintenance	5th. Year Maintenance	Total Maintenance Expenditure	Length as per Bump Report	FRI As per Bump Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	Total		
1	Improvement of Jagdian Chowk kushali to Kushi Village Via Mahul Chowk road	RAMUNIAUZ/190004	31507201014	17/11/2020	122.410	57.280	110.11200	2.96346	5.62993	14.41629	6.83729	15.88582	45.73279	5.500	0.000	0.000	0.000	0.000	0.000	0.000	5.500	2363.000	2.28664	2.28664	2.28664	2.28664	9.14656	4		
2	Improvement of Thikaha Chowk to Balthan Chowk Via House of Kunal Sahel	RAMUNIAUZ/190004	31507201045	21/11/2020	89.898	47.308	78.11000	2.47755	4.53923	11.32662	5.46822	12.45866	36.27028	4.250	0.000	0.000	0.000	0.000	0.000	0.000	4.250	2567.000	1.81351	1.81351	1.81351	1.81351	7.25406	4		
3	Construction of Pyare Chowk se Dora Chapra Anil Mahlo ke Gar tak Sadak Nirman Karya	RAMUNIAUZ/190004	31507301028	12/08/2020	24.741	13.775	22.25100	0.72044	1.35055	3.42782	1.63690	3.77612	10.91183	1.300	0.000	0.000	0.000	0.000	0.000	0.000	1.300	2162.000	0.54559	0.54559	0.54559	0.54559	2.27796	5		
4	Thikaha Patel Chowk se Jahaipur Tola hote hue Thikaha Bazar PWD Road tak Sadak Nirman Karya	RAMUNIAUZ/190004	31507301030	12/08/2020	78.400	39.510	70.06500	1.99782	3.79365	9.70586	4.60866	10.69723	30.80322	3.700	0.000	0.000	0.000	0.000	0.000	0.000	3.700	2522.000	1.54016	1.54016	1.54016	1.54016	7.79081	5		
5	MANIKPUR - SAGHANPURA	RAMUNIAUZ/190005	NEA220002560	05/03/2021	159.920	90.950	143.77100	4.78660	8.89462	22.40109	10.76457	24.67428	71.52116	8.450	0.000	0.000	0.000	0.000	0.000	0.000	8.450	2111.000	3.57606	3.57606	3.57606		18.72817	3		
6	PARSAUNINATH - MOHAMMADPUR MAHADA	RAMUNIAUZ/190005	NEA220002592	01/05/2021	108.730	44.940	93.67600	2.24693	4.74171	12.97425	5.88301	14.36151	40.20741	5.150	0.000	0.000	0.000	0.000	0.000	0.000	5.150	2522.000	2.01037	2.01037			4.02074	2		
7	banarpur east chaupar betha village - phular village	RAMUNIAUZ/190005	NEA220002634	09/04/2021	91.760	44.930	82.03300	2.33114	4.41515	11.28446	5.35902	12.43330	35.82307	4.300	0.000	0.000	0.000	0.000	0.000	0.000	4.300	2567.000	1.79115	1.79115			3.58231	2		
Total																											45.16060			

Executive Engineer
R.W.D. Works Division
Muzaffarpur West

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

Name of Works Division :- Muzaffarpur West

Government of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From: MANIKPUR - SAGHANPURA
Length of Road: 8.450 KM
Period: From
Inspector: A.E. RWD Sub Division, Motipur

To: Executive Engineer
RWD Works Division Muzaffarpur West
Position: A.E.

Date:

S. No.	Standard Work item Name	Work Units	Units of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM101	OM100 Sealed Pavement Pothole Patching	m ²	Nil	Nil	Nil	Nil							No Pothole found
OM102	Surface Depression and Rut Patching	m ²	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found
OM104	Surface Treatment (a) Loss of Aggregate (Surface Ravelling) (b) Bleeding/Flushing (c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found No Bleeding/Flushing Required No Crocodile Cracking found
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
OM106	Digouts	m ²	N/A	N/A	N/A	N/A							
OM107	Concrete Pavement Other activities	m ³ Lm	N/A	N/A	N/A	N/A							
OM200	Shoulder												
	Unsealed Shoulder	No											
	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							No Edge Drop off Required
OM201	(b) Roughness, Scouring or Potholes	Lm	Nil	3%	2%	Nil							Defects rectified within stipulated time
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Holding water found
OM202	Embankment Repair Other Activity (Remedial)	No	Nil	Nil	Nil	Nil							No Embankment Repair Required
			3%	1%	2%								Defects rectified within stipulated time
OM300	Drainage including culverts major												
OM301	Surface Drains & Verges	Lm	N/A	N/A	N/A	N/A							Not Required
OM302	Culvert Cleaning	Lm											Culvert maintain within stipulated time
OM303	Culvert and Pit repair	m ²	Nil	Nil	Nil	Nil							Not Required

	Other activities (White washing)	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	OM 400 Vegetation																		
	Grass Control																		
OM401	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM402	Tree and shrub management	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Cutting Shrubs	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Safety Signage and Road																		Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM502	Guard Stones	Lm	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Applicable
OM503	Distance Stones	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Applicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities																		

Om any,
Bidder

15/6/12
J-C

Appendix

Executive Engineer, Rural Work Department,
Work Division, Muzaffarpur West

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	MANIKPUR - SAGHANPURA		
2	Batch No.	RM/MU/MUZ/19/0005		
3	Project ID	NEA220002560		
4	Total Length of Road (in Km)	8.450		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	8.450		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule (Agreement Amount for Maintenance) (in Lakh)	71.52116		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	3.57606		
Compliance Criteria	Standard Job Description	Non-Compliant		Reduction Payment (6) = (3) / (1) * (2) * (4)
		Length Non Compliant (3)	Weighted Value for Payment Reduction (%) (4)	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00000
II	SHOULDERS AND EMBANMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00000
V	VEGATAION		5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				3.57606

Date of inspection by E/1 or his agent Prepared by
Contractor's self Control unit

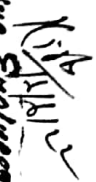
Date

Signature of person inspecting road

Name and Designation of person inspecting road
(Signature)

Executive Engineer
Rural Works Division
Muzaffarpur West

Name of Road :- MANIKPUR - SAGHANPURA									
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI	Category	Latitude and longitude
									Event
20/1/22	16:17:1	96	0.1	200	0	2000	1964 G	ROAD	2.76 26.16929 85.11231 Normal
20/1/22	16:17:10	96	0.1	150	20.2	1500	1469 G		X = 3800
20/1/22	16:17:21	96	0.1	180	30.3	1800	1766 G		Y = 3744
20/1/22	16:17:37	96	0.1	190	20.2	1900	1865 G		
20/1/22	16:17:57	96	0.1	170	20.2	1700	1667 G		
20/1/22	16:18:12	96	0.1	150	10.1	1500	1469 G		(R) RURAL ROAD
20/1/22	16:18:47	96	0.1	170	10.1	1700	1667 G		Good
20/1/22	16:19:22	96	0.1	130	10.1	1300	1272 G		Average
20/1/22	16:20:0	96	0.1	150	10.1	1500	1469 G		Poor
20/1/22	16:20:10	96	0.1	140	10.1	1400	1371 G		4001-5000 >5001
20/1/22	16:20:32	96	0.1	140	30.3	1400	1371 G		
20/1/22	16:20:42	96	0.1	170	30.3	1700	1667 G		
20/1/22	16:20:52	96	0.1	170	30.3	1700	1667 G		
20/1/22	16:21:7	96	0.1	240	30.3	2400	2360 G		
20/1/22	16:21:17	96	0.1	250	30.3	2500	2458 G		
20/1/22	16:21:26	96	0.1	200	30.3	2000	1964 G		
20/1/22	16:21:37	96	0.1	310	30.3	3100	3052 G		
20/1/22	16:21:45	96	0.1	230	30.3	2300	2261 G		
20/1/22	16:22:0	96	0.1	260	20.2	2600	2557 G		
20/1/22	16:22:18	96	0.1	220	20.2	2200	2162 G		
20/1/22	16:22:28	96	0.1	370	20.2	3700	3645 G		
20/1/22	16:22:53	96	0.1	210	20.2	2100	2063 G		
20/1/22	16:23:0	96	0.1	170	30.3	1700	1667 G		
20/1/22	16:23:9	96	0.1	230	30.3	2300	2261 G		
20/1/22	16:23:20	96	0.1	180	30.3	1800	1766 G		
20/1/22	16:23:29	96	0.1	220	30.3	2200	2162 G		
20/1/22	16:23:49	96	0.1	190	30.3	1900	1865 G		
20/1/22	16:24:0	96	0.1	260	30.3	2600	2557 G		
20/1/22	16:24:4	96	0.1	190	30.3	1900	1865 G		
20/1/22	16:24:14	96	0.1	160	30.3	1600	1568 G		
20/1/22	16:24:24	96	0.1	170	30.3	1700	1667 G		
20/1/22	16:24:39	96	0.1	140	30.3	1400	1371 G		
20/1/22	16:24:48	96	0.1	310	30.3	3100	3052 G		
20/1/22	16:25:0	96	0.1	350	30.3	3500	3447 G		
20/1/22	16:25:11	96	0.1	260	30.3	2600	2557 G		
20/1/22	16:25:24	96	0.1	240	30.3	2400	2360 G		
20/1/22	16:25:36	96	0.1	180	30.3	1800	1766 G		
20/1/22	16:25:44	96	0.1	180	40.4	1800	1766 G		
20/1/22	16:25:59	96	0.1	330	30.3	3300	3250 G		
20/1/22	16:26:12	96	0.1	210	20.2	2100	2063 G		
20/1/22	16:26:25	96	0.1	260	10.1	2600	2557 G		
20/1/22	16:26:33	96	0.1	270	20.2	2700	2656 G		

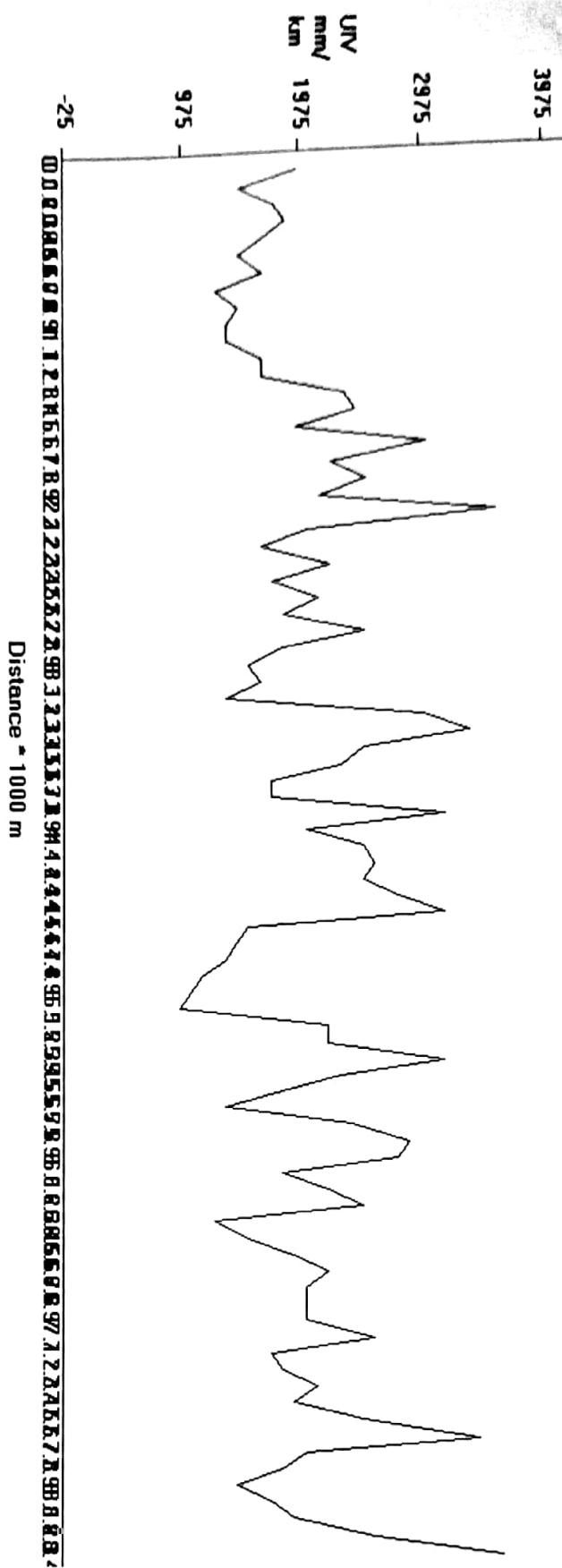

 Executive Engineer
 Rural Works Division
 Muzaffarpur West

Date	Time	Section	Length	Bumps	Speed	OR	IRI, TEGORY	Latitude	ongitude	Event
20/1/22	16:27:0	96	0.1	260	20.2	2600	2557 G	3.49	26.18284	85.7281 Normal
20/1/22	16:27:10	96	0.1	290	10.1	2900	2854 G	3.85	26.18324	85.71885 Normal
20/1/22	16:27:36	96	0.1	330	10.1	3300	3250 G	4.32	26.18335	85.70992 Normal
20/1/22	16:28:0	96	0.1	160	10.1	1600	1568 G	2.26	26.18369	85.7008 Normal
20/1/22	16:28:11	96	0.1	150	10.1	1500	1469 G	2.13	26.183	85.6973 Curve
20/1/22	16:28:46	96	0.1	140	20.2	1400	1371 G	2	26.18215	85.69292 Normal
20/1/22	16:29:0	96	0.1	120	20.2	1200	1173 G	1.74	26.18132	85.68888 Normal
20/1/22	16:29:10	96	0.1	110	20.2	1100	1074 G	1.61	26.18048	85.6842 Normal
20/1/22	16:29:21	96	0.1	100	20.2	1000	975 G	1.48	26.17961	85.68315 Normal
20/1/22	16:29:41	96	0.1	230	20.2	2300	2261 G	3.13	26.17884	85.6781 Normal
20/1/22	16:30:0	96	0.1	230	20.2	2300	2261 G	3.13	26.17818	85.67103 Normal
20/1/22	16:30:10	96	0.1	330	10.1	3300	3250 G	4.32	26.17742	85.67542 Normal
20/1/22	16:30:32	96	0.1	240	20.2	2400	2360 G	3.25	26.17696	85.68 Normal
20/1/22	16:30:42	96	0.1	190	30.3	1900	1865 G	2.63	26.17661	85.69325 Normal
20/1/22	16:31:0	96	0.1	140	30.3	1400	1371 G	2	26.17642	85.70268 Normal
20/1/22	16:31:7	96	0.1	250	20.2	2500	2458 G	3.37	26.17623	85.7138 Normal
20/1/22	16:31:27	96	0.1	300	10.1	3000	2953 G	3.97	26.17588	85.72288 Normal
20/1/22	16:31:42	96	0.1	290	30.3	2900	2854 G	3.85	26.17567	85.73248 Normal
20/1/22	16:32:0	96	0.1	190	20.2	1900	1865 G	2.63	26.17524	85.73803 Normal
20/1/22	16:32:18	96	0.1	230	10.1	2300	2261 G	3.13	26.17435	85.7343 Normal
20/1/22	16:32:38	96	0.1	260	20.2	2600	2557 G	3.49	26.17349	85.7313 Normal
20/1/22	16:32:53	96	0.1	130	20.2	1300	1272 G	1.87	26.17366	85.72272 Normal
20/1/22	16:33:0	96	0.1	160	30.3	1600	1568 G	2.26	26.17402	85.71363 Normal
20/1/22	16:33:13	96	0.1	200	20.2	2000	1964 G	2.76	26.17431	85.70387 Normal
20/1/22	16:33:28	96	0.1	230	20.2	2300	2261 G	3.13	26.17383	85.69545 Normal
20/1/22	16:33:48	96	0.1	210	20.2	2100	2063 G	2.88	26.17318	85.68972 Normal
20/1/22	16:34:4	96	0.1	210	20.2	2100	2063 G	2.88	26.17318	85.67995 Normal
20/1/22	16:34:24	96	0.1	210	10.1	2100	2063 G	2.88	26.17318	85.66935 Normal
20/1/22	16:34:39	96	0.1	270	10.1	2700	2656 G	3.61	26.17234	85.66532 Normal
20/1/22	16:35:14	96	0.1	180	10.1	1800	1766 G	2.51	26.17148	85.66328 Normal
20/1/22	16:35:34	96	0.1	190	20.2	1900	1865 G	2.63	26.17056	85.66245 Normal
20/1/22	16:35:49	96	0.1	220	10.1	2200	2162 G	3	26.16966	85.66143 Normal
20/1/22	16:36:0	96	0.1	200	20.2	2000	1964 G	2.76	26.16884	85.65842 Normal
20/1/22	16:36:10	96	0.1	260	30.3	2600	2557 G	3.49	26.16797	85.65403 Bridge
20/1/22	16:36:25	96	0.1	360	30.3	3600	3546 G	4.67	26.16713	85.65 Normal
20/1/22	16:36:35	96	0.1	210	30.3	2100	2063 G	2.88	26.1664	85.64493 Bridge
20/1/22	16:36:45	96	0.1	190	30.3	1900	1865 G	2.63	26.1655	85.64057 Normal
20/1/22	16:37:0	96	0.1	150	40.4	1500	1469 G	2.13	26.16469	85.63652 Normal
20/1/22	16:37:10	96	0.1	180	30.3	1800	1766 G	2.51	26.16389	85.63215 Normal
20/1/22	16:37:22	96	0.1	200	40.4	2000	1964 G	2.76	26.16304	85.6271 Normal
20/1/22	16:37:35	96	0.1	270	10.1	2700	2656 G	3.61	26.16211	85.62592 Normal
20/1/22	16:37:55	96	0.1	380	10.1	3800	3744 G	4.9	26.16211	85.62592 Normal

AVG:- 2111.11

K. H. M. V.
Executive Engineer
Rural Works Division
Muzaffarpur

File : G:\Bump\MS Gaurav Construction\20011639.Xls, Section No. : 96, Eqn : $Y = 0 \cdot X^2 + 0.989 \cdot X - 13.58$
 Name of Customer : Name of Work/ Road : Lab Job number :



Executive Engineer
 Rural Works Division
 Muzaffarpur West