

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

पत्रांक :- 1194/28/मुज०,

दिनांक :- 25/7/22

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

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

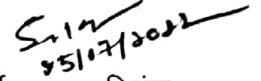
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष
2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु० 19.68118 (उन्नीस लाख अड़सठ
हजार एक सौ अठारह) 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



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

Name of Works Division:- Muzaffarpur West

5-102
Executive Engineer
R.W.D. Works Division
Muzaffargarh West

Requisition Format 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: mithanpura sritam - manguraha tajpur path

To: Executive Engineer

RWD Works Division Muzaffarpur West

Date:

Length of Road-

6.000 KM

Period : From:

Inspector: A.E RWD Sub Division, Motipur

Position: A.E

S No	Standard Work item		Work Units	Units of work required in each kilometre										Comments
	Name			1	2	3	4	5	6	7	8	9	10	
OM101	OM100 Sealed Pavement													
	Pothole Patching	m2		Nil	Nil	Nil	Nil							No. Pothole found.
OM102	Surface Depression and Rut Patching	m2		Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found
OM103	Crack Sealing	Lm		Nil	Nil	Nil	Nil							No Crack Sealing found
	Surface Treatment													
OM104	(a) Loss of Aggregate (Surface Ravelling)	m2		Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding/Flushing	m2		Nil	Nil	Nil	Nil							No Bleeding/Flushing Required
	(c) Crocodile Cracking	m2		Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM105	Edge Repair	m2		Nil	Nil	Nil	Nil							No Edge Repair Required
OM106	Digouts	m2		N/A	N/A	N/A	N/A							
OM107	Concrete Pavement	m3		N/A	N/A	N/A	N/A							
	Other activities	Lm												
OM200 Shoulder														
	Unsealed Shoulder	No												
OM201	(a) Edge Drop off	Lm		Nil	Nil	Nil	Nil							No Edge Drop off Required
	(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	No		Nil	Nil	Nil	Nil							No Embankment Repair Required
	Other Activity (Raincut)			3%	1%	2%								Defects rectified within stipulated time.
OM300 Drainage including culverts major														
OM301	Surface Drains & Verge	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	m2		Nil	Nil	Nil	Nil							Not Required

Name Of Road:-mithanpura sriram - manguraha tajpur path

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI In MM/Km	CATEG ORY ROAD	Latitude	Longitu de	Event	
							UIV					$Y = 0 * X^2 + 0.989 * X - 13.58$
17/6/22	11:19:0	26	0.1	140	0	1400	1371	G	26.29838	85.4047	Normal	$X = 2300$
17/6/22	11:19:0	26	0.1	130	20.2	1300	1272	G	26.29925	85.40638	Normal	$Y = 2261$
17/6/22	11:19:34	26	0.1	200	20.2	2000	1964	G	26.30016	85.4074	Normal	
17/6/22	11:19:34	26	0.1	160	20.2	1600	1568	G	26.30104	85.41077	Normal	
17/6/22	11:20:9	26	0.1	150	10.1	1500	1469	G	26.30193	85.4106	Normal	(R) RURAL ROAD
17/6/22	11:20:9	26	0.1	190	10.1	1900	1865	G	26.30225	85.4013	Normal	Good Average Poor
17/6/22	11:20:44	26	0.1	150	20.2	1500	1469	G	26.30311	85.40387	Normal	<4000 4001-5000 >5001
17/6/22	11:21:0	26	0.1	140	20.2	1400	1371	G	26.30377	85.41043	Normal	
17/6/22	11:21:20	26	0.1	200	20.2	2000	1964	G	26.30447	85.4173	Normal	
17/6/22	11:21:20	26	0.1	150	20.2	1500	1469	G	26.30517	85.42288	Normal	
17/6/22	11:21:20	26	0.1	190	20.2	1900	1865	G	26.30604	85.42862	Normal	
17/6/22	11:22:0	26	0.1	190	20.2	1900	1865	G	26.30679	85.4338	Normal	
17/6/22	11:22:0	26	0.1	110	10.1	1100	1074	G	26.30767	85.43618	Normal	
17/6/22	11:22:30	26	0.1	150	20.2	1500	1469	G	26.30854	85.43602	Normal	
17/6/22	11:22:30	26	0.1	200	20.2	2000	1964	G	26.30943	85.43803	Normal	
17/6/22	11:23:5	26	0.1	140	20.2	1400	1371	G	26.31015	85.44427	Normal	
17/6/22	11:23:5	26	0.1	240	20.2	2400	2360	G	26.31086	85.4507	Normal	
17/6/22	11:23:41	26	0.1	230	20.2	2300	2261	G	26.31166	85.45588	Normal	
17/6/22	11:24:0	26	0.1	180	10.1	1800	1766	G	26.31243	85.45875	Curve	
17/6/22	11:24:16	26	0.1	250	10.1	2500	2458	G	26.31306	85.45	Speed Breaker	
17/6/22	11:25:0	26	0.1	360	10.1	3600	3546	G	26.31362	85.4446	Normal	
17/6/22	11:25:0	26	0.1	220	10.1	2200	2162	G	26.31407	85.4372	Normal	
17/6/22	11:25:27	26	0.1	200	20.2	2000	1964	G	26.31497	85.43938	Normal	
17/6/22	11:26:0	26	0.1	140	20.2	1400	1371	G	26.31593	85.4404	Normal	
17/6/22	11:32:30	26	0.1	240	20.2	2400	2360	G	26.3214	85.33248	Normal	
17/6/22	11:33:0	26	0.1	250	20.2	2500	2458	G	26.32212	85.33838	Normal	
17/6/22	11:33:5	26	0.1	200	10.1	2000	1964	G	26.323	85.34393	Normal	
17/6/22	11:33:5	26	0.1	140	10.1	1400	1371	G	26.32391	85.3478	Normal	
17/6/22	11:33:5	26	0.1	200	10.1	2000	1964	G	26.32475	85.3507	Normal	
17/6/22	11:33:40	26	0.1	160	30.3	1600	1568	G	26.3256	85.35538	Normal	

18/7/22
A.E

Executive Engineer
Rural Work's Department
Work's Division Muzaffarpur West

17/6/22 11:34:0	26	0.1	140	20.2	1400	1371 G	26.32616	85.36228	Normal
17/6/22 11:34:16	26	0.1	130	10.1	1300	1272 G	26.32653	85.37137	Normal
17/6/22 11:34:16	26	0.1	170	20.2	1700	1667 G	26.32702	85.37878	Normal
17/6/22 11:35:0	26	0.1	160	10.1	1600	1568 G	26.32741	85.38737	Normal
17/6/22 11:35:0	26	0.1	160	20.2	1600	1568 G	26.32792	85.39528	Normal
17/6/22 11:36:0	26	0.1	190	10.1	1900	1865 G	26.32876	85.4005	Normal
17/6/22 11:36:2	26	0.1	170	20.2	1700	1667 G	26.32942	85.40555	Curve
17/6/22 11:36:37	26	0.1	300	10.1	3000	2953 G	26.32988	85.41328	Normal
17/6/22 11:36:37	26	0.1	200	20.2	2000	1964 G	26.33068	85.41885	Normal
17/6/22 11:37:12	26	0.1	140	20.2	1400	1371 G	26.33132	85.42608	Normal
17/6/22 11:37:12	26	0.1	240	20.2	2400	2360 G	26.33181	85.4345	Normal
17/6/22 11:37:12	26	0.1	230	20.2	2300	2261 G	26.33226	85.44343	Normal
17/6/22 11:37:47	26	0.1	140	20.2	1400	1371 G	26.33271	85.45202	Normal
17/6/22 11:38:0	26	0.1	130	10.1	1300	1272 G	26.33337	85.46027	Normal
17/6/22 11:38:0	26	0.1	170	20.2	1700	1667 G	26.33399	85.4668	Normal
17/6/22 11:38:23	26	0.1	160	10.1	1600	1568 G	26.33461	85.47423	Normal
17/6/22 11:38:23	26	0.1	160	20.2	1600	1568 G	26.3352	85.48198	Normal
17/6/22 11:39:0	26	0.1	170	20.2	1700	1667 G	26.33583	85.4904	Normal
17/6/22 11:39:0	26	0.1	160	20.2	1600	1568 G	26.33642	85.49813	Normal
17/6/22 11:39:0	26	0.1	160	20.2	1600	1568 G	26.33699	85.50588	Normal
17/6/22 11:39:0	26	0.1	160	20.2	1600	1568 G	26.33748	85.5143	Normal
17/6/22 11:39:33	26	0.1	110	10.1	1100	1074 G	26.33827	85.51835	Normal
17/6/22 11:40:0	26	0.1	130	20.2	1300	1272 G	26.33824	85.52137	Normal
17/6/22 11:43:5	26	0.1	120	0	1200	1173 G	26.33875	85.52962	Normal
17/6/22 11:43:40	26	0.1	130	10.1	1300	1272 G	26.33954	85.53518	Normal
17/6/22 11:44:0	26	0.1	110	20.2	1100	1074 G	26.34008	85.54258	Normal
17/6/22 11:44:15	26	0.1	100	10.1	1000	975 G	26.3406	85.5502	Normal
17/6/22 11:44:15	26	0.1	120	20.2	1200	1173 G	26.34134	85.55522	Normal
17/6/22 11:45:0	26	0.1	140	20.2	1400	1371 G	26.34177	85.56397	Normal
17/6/22 11:45:0	26	0.1	240	20.2	2400	2360 G	26.34153	85.5734	Normal
17/6/22 11:45:26	26	0.1	230	20.2	2300	2261 G			
				Avg		1718.4			

Signature
J.E

Signature
18/6/22
A.E

Signature
Executive Engineer
Rural Works Department
Muzaffargarh

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	mithanpura sriram - manguraha tajpur path		
2	Batch No.	RM/MU/MUZ/19/0003		
3	Project ID	NEA220002612		
4	Total Length of Road (in Km)	6.000		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	6.000		
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)	50.55616		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	2.52781		

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]				2.52781

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

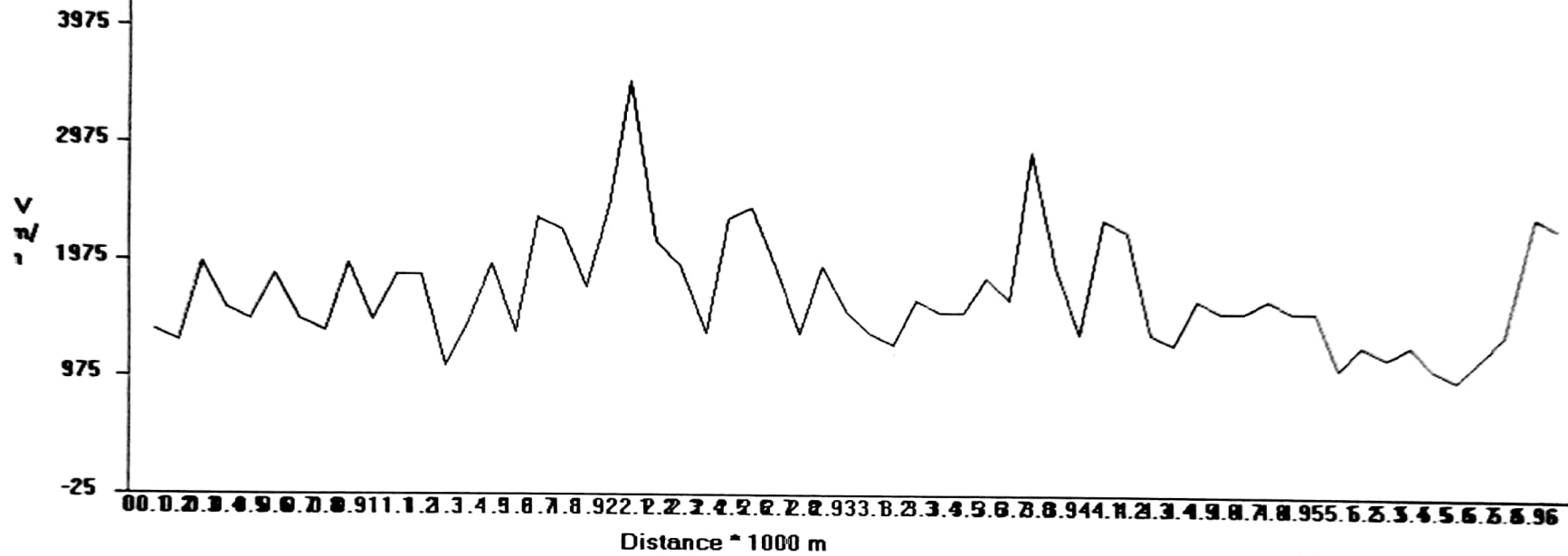
Name and Designation of person inspecting road
(Signature)

Date

Signature of person inspecting road

Signature of Engineer
Rural Works Department
Muzaffarpur West

File : C:\Users\RWD\OneDrive\Desktop\Singh Const\New folder\26081149.Xls, Section No. : 26, Eqn : $Y = 0 * X^2$
 Name of Customer : Singh Construction Private Limited, Name of Work/ Road : mithanpura sriram - manguraha tajpur



18/8/22
A.E

S. 12
25/07/22
Rular Work's Department
Work's Division, Muzaffarpur West