

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडलपुपरी (सीतामढ़ी)

पत्रांक :- 2091
प्रेषक,

पुपरी, दिनांक :- 21/08/2023

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पुपरी।

सेवा में,

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

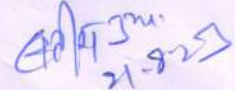
विषय :- शीर्ष बिहार नई अनुरक्षण नीति 2018 (MR 3054) में आवंटन उपलब्ध कराने के संबंध में।

महाशय,

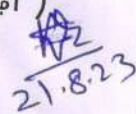
उपर्युक्त विषय के संबंध में कहना है कि इस प्रमंडल अन्तर्गत चल रहे नई अनुरक्षण नीति 2018 (MR 3054) में स्वीकृत योजनाओं के विभिन्न कार्यों के लिए मो0-63.49252 (तीरसठ लाख उनचास हजार दो सौ बावन) रुपया का आवंटन हेतु प्रतिवेदन विहित प्रपत्र में संधारित कर संलग्न करते हुए आवश्यक कार्रवाई हेतु समर्पित की जाती है।

अनु0-यथोक्त।

विश्वास भाजन,



कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमंडल
पुपरी (सीतामढ़ी)


21.8.23

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

Name of Works Division RWD, Works Division-Pupri

Sl. No.	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Length (in km)	Administrative Amount (in lakh)	5 Years Routine Maintenance (in lakh)	Initial Rectification with Surfacers Renewal (in lakh)	5 Years Routine Maintenance (in lakh)	Agreement No. Date	Date of Completion as per agreement	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allocated Amount (in lakh)	Up to Date expenditure as per MIS (in Lakh)	Requisition against work done (in lakh)	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MR-N/2019-20 Pupri/08	Poharaitra to Balasath	31607902182	6480/13.12.2019	4.300	100.74900	38.13000	76.22650	33.83436	34 MIBD/2022-23	31.08.2023	2991.73	0.025	5%	0	0	63.49252	Completed
Total					4.300	100.74900	38.13000	76.22650	33.83436									

1. Signed Hard Copy and Soft Copy (in Excel) of recorded IRI is enclosed.
2. Up - to date Physical Progress has been uploaded in MIS.

Executive Engineer,
RWD, Works Div. Pupri.

ADK 2023
21.8.23

Name of work : POKHARAIRA - BALASATH

Name of customer : S S Enterprises Prop Sudhaneshu Shekhar

(R) Rural Road

Good	Average	Poor
< 4000	4001 - 5000	> 5000

Date	Time	Test No	Distance(m)	Total Distance(m)	BUM(Pcm)	Speed(Km/Hr)	U/m(Km)	Corrected U/m (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
04-08-2023	18:20:09	28	100	100	33.0 cm	0.0 Km/Hr	3300.0 mm/Km	3384	4.40	Good	26.37225	N	85.6058	E	Normal
04-08-2023	18:20:43	28	100	200	31.0 cm	8.5 Km/Hr	3100.0 mm/Km	3199	4.27	Good	26.37215	N	85.605811	E	Normal
04-08-2023	18:21:59	28	100	300	37.0 cm	12.2 Km/Hr	3700.0 mm/Km	3754	4.02	Good	26.371508	N	85.605472	E	Normal
04-08-2023	18:22:15	28	100	400	35.0 cm	13.6 Km/Hr	3500.0 mm/Km	3569	4.7	Good	26.37038	N	85.604964	E	Normal
04-08-2023	18:22:33	28	100	500	30.0 cm	15.6 Km/Hr	3000.0 mm/Km	3108	4.16	Good	26.369768	N	85.604326	E	Normal
04-08-2023	18:22:50	28	100	600	23.0 cm	16.7 Km/Hr	2300.0 mm/Km	2458	3.37	Good	26.369033	N	85.604519	E	Normal
04-08-2023	18:23:06	28	100	700	28.0 cm	16.9 Km/Hr	2600.0 mm/Km	2736	3.71	Good	26.367757	N	85.60428	E	Normal
04-08-2023	18:23:24	28	100	800	32.0 cm	18.5 Km/Hr	3200.0 mm/Km	3291	4.38	Good	26.367403	N	85.604068	E	Normal
04-08-2023	18:23:42	28	100	900	28.0 cm	16.8 Km/Hr	2900.0 mm/Km	3014	4.04	Good	26.367113	N	85.60397	E	Normal
04-08-2023	18:24:00	28	100	1000	34.0 cm	16.9 Km/Hr	3400.0 mm/Km	3476	4.6	Good	26.365097	N	85.603433	E	Normal
04-08-2023	18:24:17	28	100	1100	22.0 cm	9.4 Km/Hr	2200.0 mm/Km	2365	3.26	Good	26.365518	N	85.60311	E	Normal
04-08-2023	18:24:33	28	100	1200	20.0 cm	13.5 Km/Hr	2000.0 mm/Km	2180	3.03	Good	26.365166	N	85.60331	E	Normal
04-08-2023	18:24:49	28	100	1300	23.0 cm	10.6 Km/Hr	2300.0 mm/Km	2458	3.37	Good	26.364541	N	85.603447	E	Normal
04-08-2023	18:25:06	28	100	1400	35.0 cm	12.3 Km/Hr	3500.0 mm/Km	3569	4.7	Good	26.363526	N	85.603729	E	Normal
04-08-2023	18:25:23	28	100	1500	26.0 cm	11.3 Km/Hr	2600.0 mm/Km	2736	3.71	Good	26.362821	N	85.603746	E	Normal
04-08-2023	18:25:40	28	100	1600	32.0 cm	10.0 Km/Hr	3200.0 mm/Km	3291	4.38	Good	26.362072	N	85.603829	E	Normal
04-08-2023	18:25:55	28	100	1700	31.0 cm	8.5 Km/Hr	3100.0 mm/Km	3199	4.27	Good	26.361558	N	85.603785	E	Normal
04-08-2023	18:26:10	28	100	1800	39.0 cm	14.2 Km/Hr	3900.0 mm/Km	3940	5.14	Good	26.360886	N	85.603413	E	Normal
04-08-2023	18:26:26	28	100	1900	34.0 cm	13.9 Km/Hr	3400.0 mm/Km	3478	4.6	Good	26.360033	N	85.602997	E	Normal

9/18/23
J.E

09/09/23
A.E

09/09/23
A.E

Name of work : POKHARAIRA - BALASATH

Name of customer : S S Enterprises Prop Sudhanshu Shekhar

(R) Rural Road

Good	Average	Poor
< 4000	4001 - 5000	> 5000

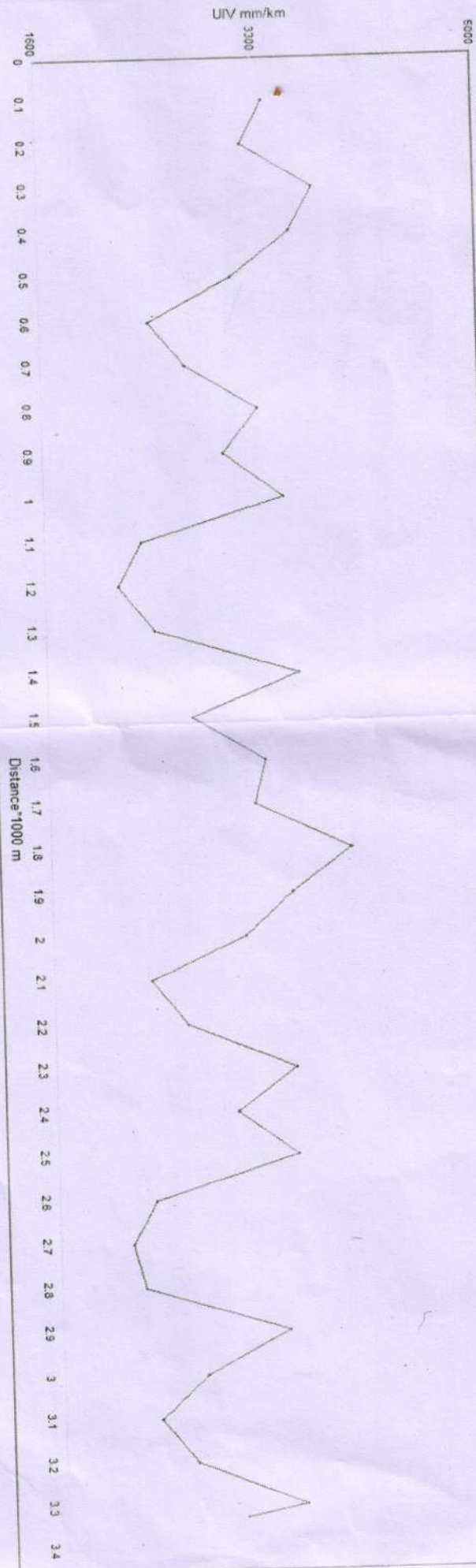
04-06-2023	18.26.42	28	100	2000	30.0 cm	15.5 Km/Hr	3000.0 mm/Km	3106	4.16	Good	26.350033	N	85.602897	E	Normal
04-06-2023	18.26.58	28	100	2100	22.0 cm	17.6 Km/Hr	2200.0 mm/Km	2365	3.28	Good	26.356216	N	85.602745	E	Normal
04-06-2023	18.27.16	28	100	2200	26.0 cm	16.0 Km/Hr	2500.0 mm/Km	2643	3.6	Good	26.359086	N	85.602414	E	Normal
04-06-2023	18.27.34	28	100	2300	34.0 cm	18.9 Km/Hr	3400.0 mm/Km	3476	4.6	Good	26.359126	N	85.602237	E	Normal
04-06-2023	18.27.51	28	100	2400	28.0 cm	15.8 Km/Hr	2900.0 mm/Km	3014	4.04	Good	26.359347	N	85.600852	E	Normal
04-06-2023	18.28.08	28	100	2500	34.0 cm	16.3 Km/Hr	3400.0 mm/Km	3476	4.6	Good	26.359551	N	85.600081	E	Normal
04-06-2023	18.28.25	28	100	2600	22.0 cm	16.9 Km/Hr	2200.0 mm/Km	2365	3.26	Good	26.359906	N	85.59961	E	Normal
04-06-2023	18.28.40	28	100	2700	20.0 cm	13.5 Km/Hr	2000.0 mm/Km	2180	3.03	Good	26.361117	N	85.599628	E	Normal
04-06-2023	18.28.52	28	100	2800	21.0 cm	10.6 Km/Hr	2100.0 mm/Km	2273	3.14	Good	26.361828	N	85.599607	E	Normal
04-06-2023	18.29.04	28	100	2900	33.0 cm	14.3 Km/Hr	3300.0 mm/Km	3384	4.0	Good	26.362462	N	85.599427	E	Normal
04-06-2023	18.29.19	28	100	3000	26.0 cm	11.3 Km/Hr	2600.0 mm/Km	2736	3.71	Good	26.365953	N	85.594438	E	Normal
04-06-2023	18.29.31	28	100	3100	22.0 cm	17.1 Km/Hr	2200.0 mm/Km	2365	3.26	Good	26.366728	N	85.59298	E	Normal
04-06-2023	18.29.43	28	100	3200	25.0 cm	16.0 Km/Hr	2500.0 mm/Km	2643	3.6	Good	26.366984	N	85.592348	E	Normal
04-06-2023	18.29.52	28	100	3300	34.0 cm	18.9 Km/Hr	3400.0 mm/Km	3476	4.6	Good	26.367756	N	85.591677	E	Normal
04-06-2023	18.30.07	28	27	3327	29.0 cm	15.6 Km/Hr	2900.0 mm/Km	3014	4.04	Good	26.367756	N	85.591677	E	Normal

9/8/23
S.E.

09/08/23
A.B.

21-8-23

Name of Customer: S S Enterprises Prop Sudhanshu Shekar, Machine no: 19199, Road: POKHARAIRA - BALASATH, Date: 04-08-23, Section No: 28, Equation: $Y=0.026X+328.1$



[Signature]
9/8/23
S.E.

09/08/23
A.E.

21-2-23

Office of The Executive Engineer,
Rural Works Department, Works Division, Pupri

Name of Road:-Pokharaira to Balasath

Name of Scheme:- MR(NEW MAINT POLICY)

Name of Contractor:-S.S Enterprises

Length of Road:-4.300 KM

Project ID:-31607902182

Package No.- MR-N/19-20/Pupri/08

Name of Block:-Bokhara

Certified that all item wise
100% measurment has been
taken by me

Certified that all item wise 50%
measurment has been checked
by me

Certified that all item wise
10% measurment has been
checked by me

Junior Engineer,

Rural Works Department,
Works Section, Sursand
Works Division, Pupri

Assitant Engineer,

Rural Works Department,
Works Sub Division, Sursand
Works Division, Pupri

Executive Engineer,

Rural Works Department,
Works Division, Pupri

Schedule XLV-Form No. 134

Also- Pokharina to Belar Gath under MR (3054).

Good Luck's Department under Div.

P.P.S.

DIVISION

Div. under Sub Div. Belkhar **SUB-DIVISION**

MEASUREMENT BOOK

2924

Agency: - S. S. Enterprises.

1st and Final A/c Bill Measurement.

1.

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work — Constn of Rd.					
From polcharinga to Balasahi					
in Boichoa Block under					
under MR (3054)					
N/Agency — SS Enterprises					
Lapmi Narayan Nagar BK					
Achram Muzaffar pur. (Bidar)					
Agreement No — 34 MBP/2022-23					
Date of start — 1.12.2022					
Date of Comp —					

Item ① Site clearing &

grubbing do-do - all

Comp. Job

Qty - 2x 3327m x 1.0m x

$$\frac{10000}{10000} = 0.67 \text{ Hae.}$$

(2) Constn of Subgrade

& Earthen Shoulder - do

- do - all Comp. Job

2x 3327m x 0.700m x 0.300m

$$= 1397.34 \text{ m}^3$$

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Item ① Site clearing & grubbing.					
TMB, page (1)					
Qty — 0.67 Hae.					
@ Rs. 51133.76/Hae. = Rs. 3426020					
(2) Constn of Subgrade.					
TMB, page (1) Qty — 1307.34m					
@ Rs. 175.22/m ³ = Rs. 2448420					
(3) Constn of USB h ^y II					
TMB, page (2) Qty — 131.47m					
@ Rs. 2064.79/m ³ = Rs. 2714580					
(4) Plv & laying WBM I					
TMB, page — (3)					
Qty — 117.26 m ³					
@ Rs. 3698.62/m ³ = Rs. 4337000					
(5) Plv & laying WBM II					
TMB, page (3) Qty — 175.10m					
@ Rs. 3422.56/m ³ = Rs. 5992900					
(6) Plv & applying Prime Coat (99.)					
TMB, page (4) Qty — 2334.66 m ²					
@ Rs. 42.21/m ² = Rs. 985460					
(7) Plv & applying Talc Coat (Pl.)					
TMB, page (4) Qty — 2334.66 m ²					
@ Rs. 14.35/m ² = Rs. 335020					

Continuation

Total Rs. 17155980

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(8) patch work using mix seal surface					
TMB, page (4)					
Qty —	2334.66	m ²			
@ p. 207.85 / m ² =	p. 48525920				
(9) Plv & applying tarmac Coat (P.S.)					
TMB, page (6)					
Qty —	12587.62	m ²			
@ p. 12.03 / m ² =	p. 15142920				
(10) Plv & laying SDBC with 25mm thickness					
TMB, page (6)					
Qty —	314.69	m ³			
@ p. 10685.17 / m ³ =	p. 336251620				
(11) Plv B/W with CM (1:3) in parapet					
TMB, page (6)					
Qty —	13.83	m ³			
@ p. 5141.91 / m ³ =	p. 7111320				
(12) plastering with CM (1:4)					
TMB, page (7)					
Qty —	104.48	m ²			
@ p. 180.35 / m ² =	p. 1884320				
(13) painting two Coat P.					
TMB, page (7)					
Qty —	312.60	m ²			
@ p. 89.49 / m ² =	p. 2792120				
Total p.	583267920				

Sch. XLV Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(14) PIV & Fixing 1cm stone.					
TMB, page (7)					
Qty — 05 m ² .					
@ Rs. 2372.82 / each = Rs. 11864.20					
(15) PIV & Fixing 2cm stone.					
TMB, page (6)					
Qty — 13 m ² .					
@ Rs. 602.47 / each = Rs. 7826.20					
(16) PIV & Fixing direction & place identification sign board.					
TMB, page (8)					
Qty — 1.92 m ²					
@ Rs. 12307.01 / m ² = Rs. 23629.20					
(17) PIV & Fixing RIR Traffic sign board					
(a) 600mm circular					
TMB, page (8)					
Qty — 07 m ²					
@ Rs. 3796.37 / each = Rs. 26574.20					
(b) 900mm square (at road)					
TMB, page (8)					
Qty — 12 m ² .					
@ Rs. 3699.79 / each = Rs. 44397.20					

B/P. 59469692W

12

Sch.XLV-Form No. 134

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
(17) 600mm x 450 mm rectangular				
TMB, page (8) Qty - 05 nos.				
@ ₹. 3667.21 / each =				₹. 183362.10
(18) Plv & Fixing boundary pillar.				
TMB, page (8) Qty - 84 nos.				
@ ₹. 509.38 / each =				₹. 42788.32
(19) Planting of tree.				
TMB, page (8) Qty - 160 nos.				
@ ₹. 819.92 / each =				₹. 131187.20
(20) Road marking.				
TMB, page (8) Qty - 665.40 m				
@ ₹. 735.44 / m =				₹. 489362.20
(21) Plv & Fixing Logo of Maint. project. Signboard				
TMB, page (8) Qty - 04 nos.				
@ ₹. 9522.07 / each =				₹. 38088.28
Total				₹. 6666730.20
Add 12% WBT				₹. (+) 800008.20
Add 1% labour (295)				₹. (+) 66667.20
Add SF				₹. (+) 71400.00
Total				₹. 7604805.60
16.51% / less				₹. (-) 1255553.20
Total				₹. 6349252.40

14/8/23
S-E.

High
14/8/23
S-E.

Continuation

21.82