कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, गोपालगंज–2

पत्रांक 2315 गोपालगंज, दिनांक 29/11/22

प्रेषक,

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

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,
–सह– सचिव, बिहार ग्रामीण पथ विकास एजेन्सी,
ग्रामीण कार्य विभाग, बिहार, पटना।

विषयः– **नई अनुरक्षण नीति 2018 शीर्ष 3054 अन्तर्गत वितिय वर्ष 2022–23 में व्यय हेतु आवंटन उपलब्ध कराने के संबंध में।**

महाशय,

उपर्युक्त विषयक ग्रामीण कार्य विभाग, कार्य प्रमंडल, गोपालगंज–2 के अधीन नई अनुरक्षण नीति 2018 शीर्ष 3054 अन्तर्गत वितिय वर्ष 2022–23 में कराए कार्य के विरूद्ध संलग्न विवरणी के अनुसार भुगतान हेतु रू0 – 5714614.00 रू0 (सतावन लाख चौदह हजार छः सौ चौदह) मात्र का आवंटन उपलब्ध कराने की कृपा की जाए ताकि किए गए कार्य का भुगतान किया जा सके।

विश्वासभाजन

29/11/22
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, गोपालगंज–2
29.11.22

FORM CER 19

(See government of India's Decision) Below Rule-150

Form of utilisantion certificate up to Month of Nov. 2022

MR 3054 Rural Road maintenance policy 2018

Sl No.	Name of Scheme	Allotment Received		Expenditure		Balance	
1	MR 3054 Rural Road maintenance policy 2018	By Bank A/C	0.00	By Bank A/C	0.00	In Bank A/C	0.00
		By CFMS	265700037.00	By CFMS	265120061.00	In CFMS	579976.00
		Total	**265700037.00**	**Total**	**265120061.00**	**Total**	**579976.00**
						Certified that sum of Rs. 265120061.00 has been utilized for the purpose of MR 3054 Rural Road maintenance policy 2018 as given in the margin for which it was sanction as that the balance of Rs.579976.00 remaining unutilized at the end of the period under report.	

2. Certified that I have satisfied my self the condition in which the grants aid was sanctioned have been duly full filled are beign fulfilled and that have exercised the following checks to see that the kind of checks exercised:-

i. Work have been supervised by executive engineer/Super intending Engineer..... Yes
ii. Periodical inspection has beeen conductied by E.E./S.E/E.E. Weekly S.E. quarterly
iii. Construction materials have been tested-Yes
iv. Measurement have been recorded in MB as test Check Conducted by Assistant Engineer/ Executive
v. All other coda formalities have been observed- Yes

3 Physical Progress achieved:-

i. Construction of Road work 11 Nos.
ii. Construction of CD work 77/2 Nos (77HP CUI/2 No RCC)

29/11/22
Divisional Accounts Officer
R.W.D. Works Division
Gopalganj-2

29/11/22
Executive Engineer,
R.W.D. Works Division
Gopalganj-2
29.11.22

OFFICE OF THE EXECUTIVE ENGINEER

RURAL WORKS DEPARTMENT, WORK DIVISION, GOPALGANJ-2

Requsition Formate For Schem Head- MR (3054) under BIHAR Rural Road Maintenance Policy-2018 (Intital Rectfication and Surface Renewal)

Sl. No.	Packgae No.	Name of Road	Project ID as Per MIS	Adminstrative Approval (AA) Latter No. & Date	Adminstrative		Agreement Amount (in		Agreement No. & Date	Date of Complating as per Agreement	Actural Date of Complation	Value of IRI (in MM/KM)	Thickness of Bitument layes (inMM)	Value of Bitument Contendt in Percentage	Previous Total Allotment Amount (In Lakh)	Up-to-date Expenditure as per MIS (In Lakh	Requsition against work Done (In Lakh	Remarks
					Length In Km	Amount (in Lakh)	Intial Rectification with Surface Renewal (In Lakh)	5 Year Routine Maintanace (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	RM/GO/GOP/22/0002	Gram Sahladpure saran tatbandh pitch to paschim Navaka tola Setha per hote hue sahaladpur PMGSY tak Jane wali path	31407001024	1099/31.03.2021	2.78	90.327	57.87616	26.55948	16MBD/3054/2022-23	25.05.2023	21.11.22	2997	25	5	0	0	57.14614	

29/11/22

D.A.O.

RWD, Works Division, Gopalganj-2

29/11/22

Executive Engineer

RWD, Works Dision, Gopalganj-2

29.11.22

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
27/ 11/ 22	10: 24: 24	12	0.1	210	0	2100	2118	G	26.457065	84.517862	Curve
27/ 11/ 22	10: 24: 24	12	0.1	300	10.1	3000	2994	G	26.456713	84.516935	Curve
27/ 11/ 22	10: 25: 0	12	0.1	340	10.1	3400	3490	G	26.456413	84.515958	Normal
27/ 11/ 22	10: 25: 35	12	0.1	320	10.1	3200	3217	G	26.456318	84.514965	Normal
27/ 11/ 22	10: 26: 10	12	0.1	350	10.1	3500	3536	G	26.456185	84.513972	Normal
27/ 11/ 22	10: 26: 10	12	0.1	330	20.2	3300	3292	G	26.456045	84.512962	Curve
27/ 11/ 22	10: 26: 46	12	0.1	270	10.1	2700	2676	G	26.455428	84.51234	Normal
27/ 11/ 22	10: 27: 0	12	0.1	330	10.1	3300	3335	G	26.455412	84.511328	Normal
27/ 11/ 22	10: 27: 20	12	0.1	290	20.2	2900	2881	G	26.455378	84.510403	Normal
27/ 11/ 22	10: 27: 20	12	0.1	350	20.2	3500	3540	G	26.455418	84.509393	Normal
27/ 11/ 22	10: 27: 20	12	0.1	190	10.1	1900	1881	G	26.455427	84.508332	Normal
27/ 11/ 22	10: 28: 0	12	0.1	290	10.1	2900	3426	G	26.455398	84.50734	Normal
27/ 11/ 22	10: 28: 0	12	0.1	310	20.2	3100	3654	G	26.455528	84.506312	Normal
27/ 11/ 22	10: 28: 30	12	0.1	280	20.2	2800	2790	G	26.4550	84.505638	Normal
27/ 11/ 22	10: 28: 30	12	0.1	210	20.2	2100	2518	G	26.45421	84.5051	Normal
27/ 11/ 22	10: 28: 30	12	0.1	300	20.2	3000	3540	G	26.45337	84.504713	Normal
27/ 11/ 22	10: 29: 6	12	0.1	240	20.2	2400	2858	G	26.452707	84.50505	Normal
27/ 11/ 22	10: 29: 6	12	0.1	230	20.2	2300	2745	G	26.45197	84.505638	Normal
27/ 11/ 22	10: 29: 6	12	0.1	200	20.2	2000	2404	G	26.451062	84.50569	Normal
27/ 11/ 22	10: 29: 41	12	0.1	310	20.2	3100	3108	G	26.450157	84.505522	Curve
27/ 11/ 22	10: 30: 16	12	0.1	320	20.2	3200	3275	G	26.450122	84.504443	Normal
27/ 11/ 22	10: 30: 16	12	0.1	310	10.1	3100	3145	G	26.449607	84.50377	Curve
27/ 11/ 22	10: 30: 16	12	0.1	360	10.1	3600	3596	G	26.449224	84.50354	Curve
27/ 11/ 22	10: 30: 16	12	0.01	240	10.1	2400	2403	G	26.449107	84.50077	Curve
27/ 11/ 22	10: 39: 0	14	0.1	260	10.1	2600	2585	G	26.450442	84.50542	Normal
27/ 11/ 22	10: 39: 0	14	0.035	370	10.1	3700	3674	G	26.450439	84.50538	Normal
27/ 11/ 22	10: 46: 29	16	0.1	250	10.1	2500	2516	G	26.454222	84.502288	Normal
27/ 11/ 22	10: 46: 29	16	0.1	280	20.2	2800	2767	G	26.45418	84.50335	Normal
27/ 11/ 22	10: 47: 0	16	0.1	310	10.1	3100	3144	G	26.453922	84.504242	Normal
27/ 11/ 22	10: 47: 0	16	0.035	280	10.1	2800	2814	G	26.452422	84.504838	Normal

Y = 0 * X ^ 2 + 1.136 * X + 132.5
X = 2800
Y = 2814

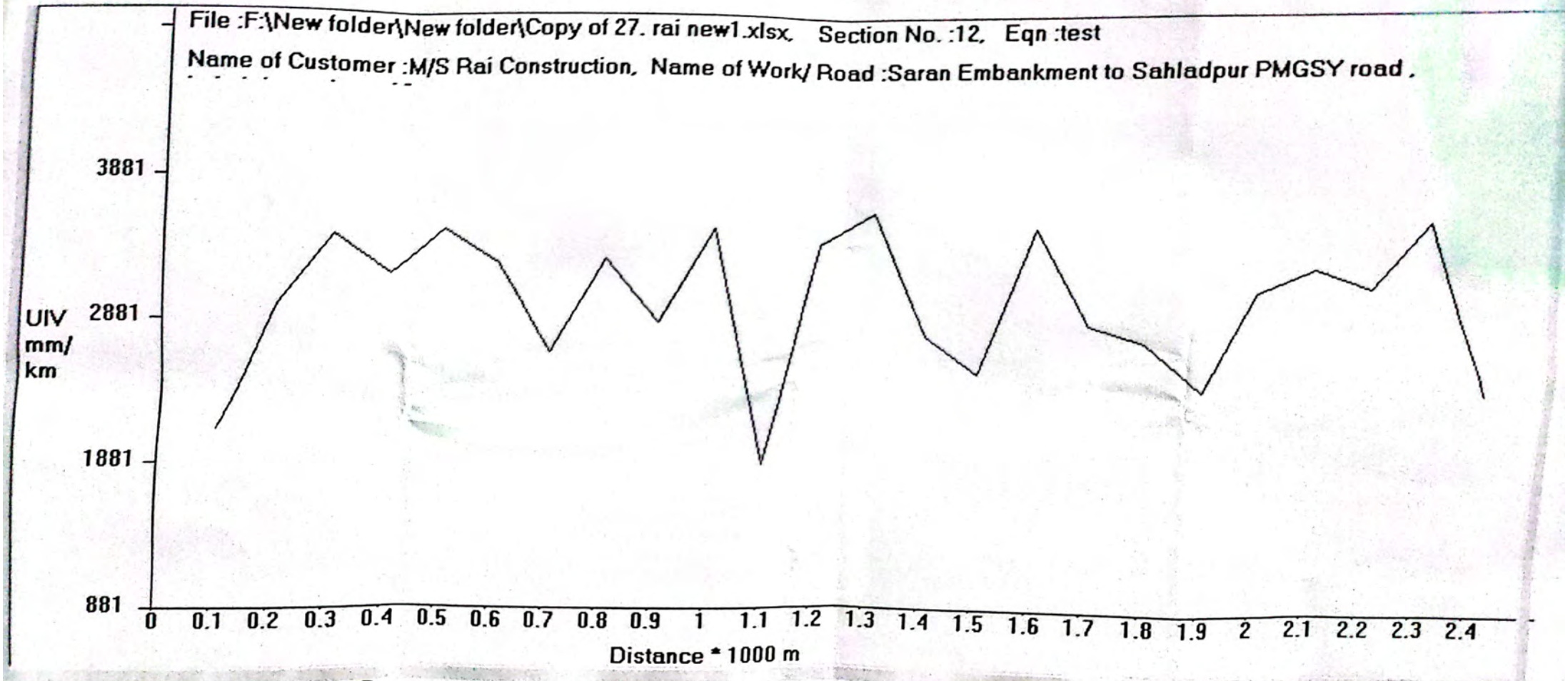
(R) RURAL ROAD

Good	Average	Poor
<4000	4001-5000	>5001

27/11/22
JE, Mansha

27/11/22
A. E.

27/11/22
EE



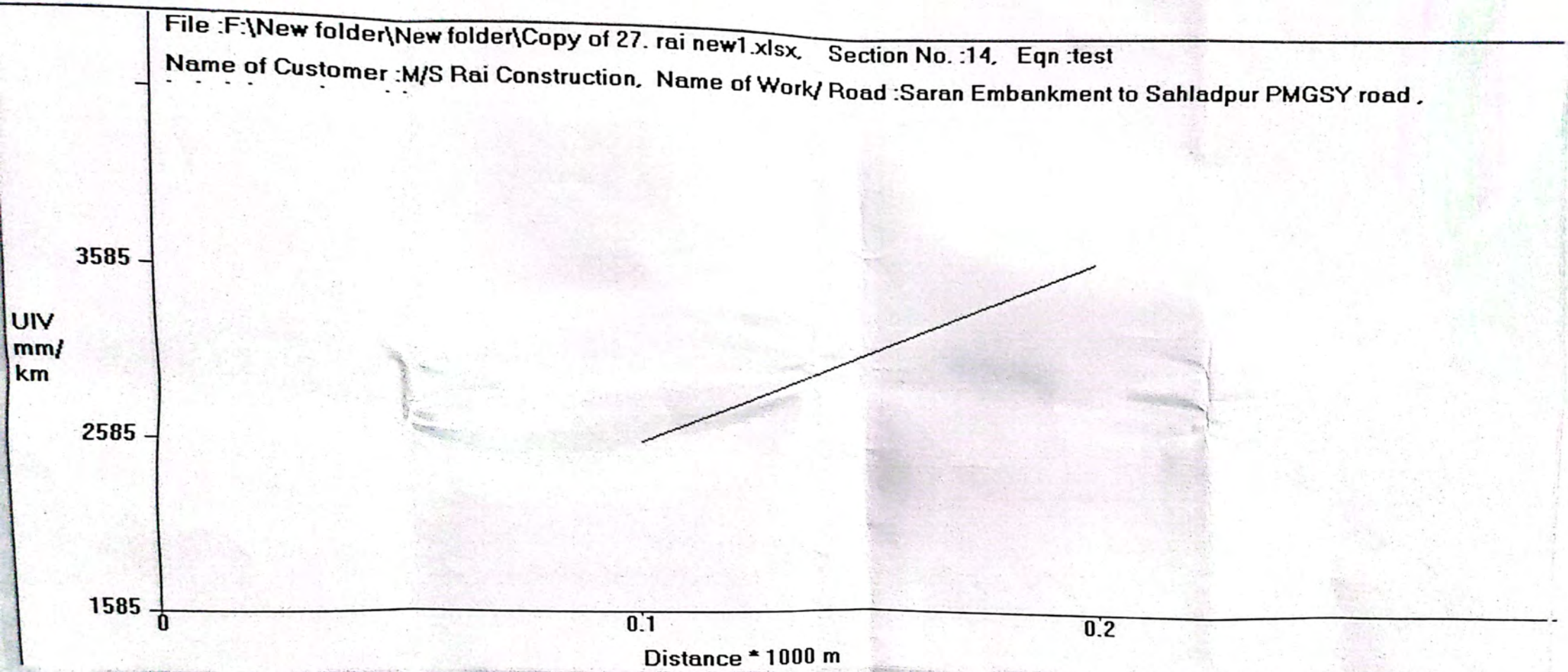
27/11/2022
JR, Mansha

27/11/22
AE

27/11/22
ICR

File :F:\New folder\New folder\Copy of 27. rai new1.xlsx. Section No. :14, Eqn :test

Name of Customer :M/S Rai Construction, Name of Work/ Road :Saran Embankment to Sahladpur PMGSY road .



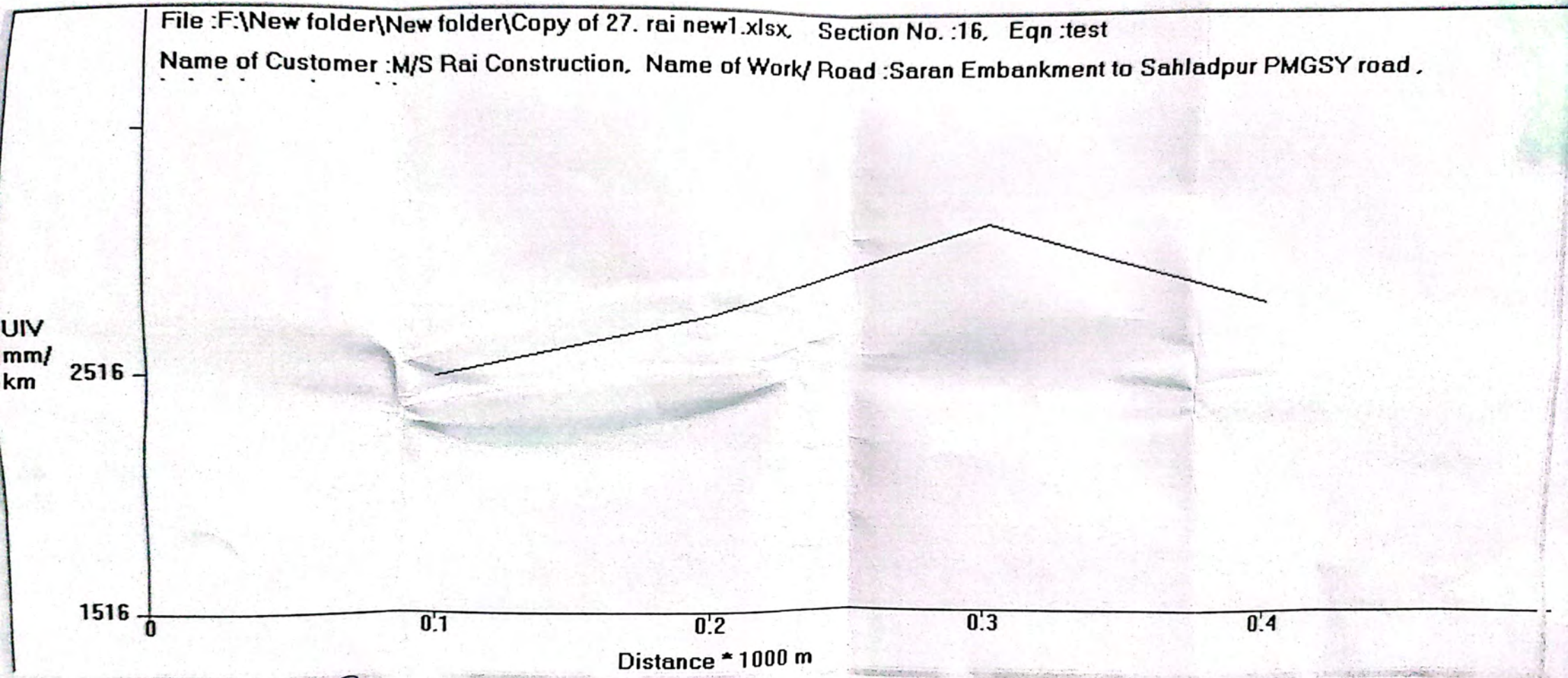
27/11/2022
JE, Manjha

27/11/22
A.E.

27/11/22
EE

File :F:\New folder\New folder\Copy of 27. rai new1.xlsx, Section No. :16, Eqn :test

Name of Customer :M/S Rai Construction, Name of Work/ Road :Saran Embankment to Sahladpur PMGSY road ,



27/11/2022
JE, Manglaur

27/11/22
A. E.

27/11/22
EE

Name of Road :- Uram Sahaladpur Mc Baran Tal Bandh Pitch to Paschim Nawaka Tola Satha Par Hote hue Sahaladpur Pansy Tak Jane wali path.

Schedule XLV-Form No. 134

Agency - M/c Road Construction

R.W.D. Gopalganj-2 DIVISION

Mangba SUB-DIVISION

MEASUREMENT BOOK

1057

1st & Final Bill

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road :- Gram Sahaladpur me Saran Tatbandh Pitch to Paschim Nayaka Tola Sutha per Hote Hue Sahaladpur PMGSY Tak Jane wali path.					
Agency :- M/S Rai Construction					
Vill+Post :- Kaini, Dist Gorakhpur					
Aggrement No :- 16/MRD/3054/2022-2					
Estimated cost :- 8447728/-					
Aggrement Cost :- 8443564/-					
			(C)	5787616/-	
			(M)	2655948/-	
Length :- 2.78 km.					
DOC :- 26.08.2022					
Stipulated Date of Completion :- 25.05.20					
Date of Measurement :- 07.10.2022					
Record Measurement.					
(1) Clearing & grubbing Road land including uprooting lopping vegetation grass, bushes & shrubs, Sarking.					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Abstract of cost.					
(1/1) Clearing & grubbing road land (by manual means) as per TIs – do –					
Qty vide TmBP-2 Item No (1) = 0.56 Hac @ Rs. 5338.82/Hac					= 3017/-
(2/4) Construction of Subgrade by providing well graded material as per TIs – do –					
Qty vide TmBP-12 Item No (2) = 1342.30 m³ @ Rs. 196.52/m³					= 26380/-
(3/5) Construct granular sub-base by providing well graded material as per TIs – do –					
Qty vide TmBP-2 Item No (3) = 12.90 m³ @ Rs. 2283.95/m³					= 29463/-
(4/6) P/L spreading and compacting Stone Aggregates of specific size by water bound macadam as per TIs – do					
Qty vide TmBP-2 Item No (4) = 24.63 m³ @ Rs. 4125.65					= 101615/-

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(5/7) P/L & brooding and compacting Stone Aggregates of Specific Size of Water bound macadam (WB-III) —do—					
Qty vide TMBP-4 Item No (5) = 84.02 m³ @ Rs. 3796.10/m³					= 318948/-
(6/8) Providing & applying prime coat with bitumen emulsion (SS-1) on prepared surface of granular sub base —do—					
Qty vide TMBP-5 Item No (6) = 1120.27 m² @ Rs. 48.20/m²					= 53997/-
(7/10) Prov. & applying Tack coat with bitumen emulsion (RS-1) @ 6 kg per TV —do—					
Qty vide TMBP-6 Item No (7) = 11202.7 m²					
Qty vide TMBP-7 Item No (9) = 10530.96 m²					
					= 11651.23 m²
Less As per Agt limit = 11649.52 m²					
= 11649.52 m² @ Rs. 16.29/m² = 189788/-					
(8/9) P/L rolling of clean graded primed surface 20mm thick @ 3 kg per TV —do—					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMBP-6 Stone No (8)					
= 1120.21 m² @ Rs. 229.09 m²					
					= 256643/-
(9/12) P/f Bituminous 80mi dense bituminous concrete with 100-120 TPH batch Type — do —					
Qty vide TMBP-8 Stone No-(10)					
= 263.29 m³ @ Rs. 11791.72/m³					
					= 3104053/-
(10/15) P/f Reinforced cement concrete M-15 grade km Stone — do —					
Qty vide TMBP-8 Stone No (11)					
= 3 Nos @ Rs. 2556.65/Nos					
					= 766
					= 7670/-
(11/16) P/f Reinforced cement Concrete M15 km/20mm Local Stone — do —					
Qty vide TMBP-8 Stone No (12)					
= 12 Nos @ Rs. 690.63/Nos					= 8288/-
(12/17) Retro reflectorised Traffic sign boards of Priority & Priority direction & Place Board — do —					
Qty vide TMBP-9 Stone No (13)					
= 1.92 m² @ Rs. 12433.91/m²					
					= 238.72/-

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/18) Painting two coats including primer coat after filling the surfaces -do- Qty vide TMBP-2 Item No (24) = 71.55 m² @ Rs. 101.91/m² = 7292/-					
(14/19) Providing & laying retroreflective cautionary mandatory and informatory Sign Board do Qty vide TMBP-2 Item No (14) = 10 Nos @ Rs. 3697.65/Nos. = 36976/					
(15/20) P/F of retroreflective Cautionary, mandatory & Informatory 600mm Circular Sign Qty vide TMBP-2 Item No (15) = 10 Nos @ Rs. 4914.80/Nos = 49148/					
(16/21) P/F retroreflective cautionary & mandatory Sign 600mm x 450 mm placard Qty vide TMBP-2 Item No (16) = 7 Nos @ Rs. 4204.85/Nos = 29434/					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(17/24) Painting Nos/letters & figures of any shade with Synthetic enamel paints - as per TS - do -					
Qty vide TMBP 10 Item No-(19)					
= 1056.00 Cm² @ Rs 0.54/cm²/nt					
				=	570/-
(18/25) Planting of trees by the road side (Avenue trees) in 0.60 m dia holes as per Qty vide TMBP-11 Item No-(20)					
= 16.00 Nos @ Rs. 878.00/No.					
				=	14048/-
(19/26) Providing & laying hot applied thermoplastic compound 2.5mm thick - do					
Qty vide TMBP-10 Item No (18)					
= 556.00 m² @ Rs. 709.86/m²					
				=	394682/-
20/28 Providing & fixing of typical masonry Gantry sign-Board with logo as per Spec - do -					
Qty vide TMBP-2 Item No (12)				=	2 Nos.
Qty vide TMBP-10 Item No (14)				=	1 No.
				=	3 Nos.

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
= 3 Nos @ Rs. 14306.58/ Nos.				=	42920/-
(21/29) Brick masonary work in Cement mortar (1:3) in boundary wall excluding pointing & plastering as per dwg -do- Qty vide TMBP-11 Item No-(21) = 8.64 m³ @ Rs. 7852.64/m³				=	67846
(22/30) Plastering with cement mortar on Brick work in Sub Structure as per TIS-do Qty vide TMBP-11 Item No (22) ~~= 63.12 m²~~ = 60.48 m² @ Rs. 184.83/m²				=	11178/-
(23/31) Painting two coats including primer coat after all fillings per TIS-do- Qty vide TMBP-11 Item No (23) = 175.68 m² @ Rs. 101.9/m²				=	17903/-
				Total =	5059711/-

-c/o

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Estg		B/F	—	=	5059711/-
(+) Add VAT 12% on perftgg				=	607165/-
(+) Add 1% labour Cess				=	50597/-
		Total		=	5717473/-
(-) 0.05% below on perftgg				=	2859/-
		Total		=	5714614/-

Rajesh 23/11/2022 JE, Mangalam

23/11/22 A.E.

Material Statement

(1) Earthwork = 1342.30 m3

(2) Stone Metal = 551.06 m3

(3) ~~Crushed~~ Local Sand = 7.98 m3

(4) Screening = 27.8 m3

(5) Emulsion (RS-1) 0.952 MT.

(6) Emulsion (RS-1) = 3.21 MT.

(7) Bitumen = 32.50 MT.

(8) Lime (Filler) = 11.66 MT.

Continuation

Rajesh 23/11/22 JE, Mangalam

23/11/22 A.E.