

Schedule XLV Form No.-134

MMGSW-23-24 (Unmanay)

BIHAR P.W.D.

PWD Aarey road madhya vidyalay brachya To selch
Saran ke pul Hote Hye mathwa Jane wali path.

DIVISION

AE RWD

(w)

SUB-DIVISION

Thi Kauli's

M.B.H-6679

MEASUREMENT BOOK

Rangesh Kumar.

5th on 4th ~~to 5th~~

Sch. XLV-Form No.134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Const. of Road & CD					
Work from PWD Agency road					
Mathys vidyalay Gachhiya to					
Sekh Soren ke PW Hoe hue					
Mathys Jone wall with					
MNGSUY.					
Agreement No - MNGSUY-23-24/Motihari/5					
Block - Turkauliya					
Agency - Rajeev Kumar					
Sankar Sraiya, Fatah taly					
Turkauliya					
E. Chandra					
Agreement No - 16 MB D / 2024-25					
Date of work order - 25.9.2024					
Date of completion - 24.9.2025					
L. Const. of G & B G II					
by 10V well - EIP					
Extra width 1-					
width - 144 - 5.25					
= 8.75m					
length - 207.					
$aj = 807 \times 8.757 + \frac{2.257 \times 2.257}{2}$					
$\times 0.00 = 11.095 \text{ m}^3$					
T 11.095 m ³					
11.00 m ³					

Continuation

**Road Name-PWD Arera] Road Madhya Vidyalaya Laxmipur Gadariya to Sekh Saran ke Pul Hote Huey Mathwa Jane Wall Path,
Contractor-Ranjeet Kumar**

Date	Time	Section No.	Length In km	Bumps In mm	Speed Rate	OR mm/km	IRI mm/km	CATEGO RY	Latitude	Longitud	Event
14/5/25	18:21:9	12	0.1	240	10.1	2400	2505 G		26.61987	84.86437	Normal
14/5/25	18:21:44	12	0.1	120	30.3	1200	1307 G		26.62038	84.86351	Normal
14/5/25	18:22:0	12	0.1	240	20.2	2400	2505 G		26.62079	84.86277	Normal
14/5/25	18:22:19	12	0.1	230	20.2	2300	2405 G		26.61122	84.86189	Normal
14/5/25	18:23:0	12	0.1	220	20.2	2200	2305 G		26.62175	84.86104	Normal
14/5/25	18:23:30	12	0.1	210	20.2	2100	2205 G		26.62213	84.86021	Normal
14/5/25	18:23:30	12	0.1	220	20.2	2200	2305 G		26.62219	84.85912	Normal
14/5/25	18:24:5	12	0.1	240	20.2	2400	2505 G		26.62218	84.85803	Normal
14/5/25	18:24:40	12	0.1	240	20.2	2400	2505 G		26.62206	84.85716	Normal
14/5/25	18:25:0	12	0.1	260	20.2	2600	2704 G		26.62217	84.85609	Normal
14/5/25	18:25:16	12	0.1	240	20.2	2400	2505 G		26.62227	84.8552	Normal
14/5/25	18:25:51	12	0.1	240	20.2	2400	2505 G		26.62268	84.8542	Normal
14/5/25	18:26:0	12	0.1	240	20.2	2400	2505 G		26.62308	84.85331	Normal
14/5/25	18:26:26	12	0.1	260	20.2	2600	2704 G		26.62355	84.85262	Normal
14/5/25	18:26:26	12	0.1	260	20.2	2600	2704 G		26.62425	84.85192	Normal
14/5/25	18:26:26	12	0.1	200	20.2	2000	2106 G		26.62468	84.8511	Normal
14/5/25	18:27:1	12	0.1	320	20.2	3200	3303 G		26.62464	84.85013	Normal
14/5/25	18:27:1	12	0.1	320	20.2	3200	3303 G		26.62525	84.84892	Normal
14/5/25	18:27:37	12	0.1	200	10.1	2000	2106 G		26.62528	84.84865	Normal
14/5/25	18:28:0	12	0.1	180	30.3	1800	1906 G		26.62542	84.84744	Normal
14/5/25	18:28:12	12	0.1	190	20.2	1900	2006 G		26.62547	84.84667	Normal
14/5/25	18:28:12	12	0.1	200	20.2	2000	2106 G		26.62519	84.84465	Normal
14/5/25	18:28:47	12	0.1	220	20.2	2200	2305 G		26.62535	84.84368	Normal
14/5/25	18:29:0	12	0.1	290	10.1	2900	3004 G		26.62559	84.84273	Normal
14/5/25	18:29:0	12	0.1	240	30.3	2400	2505 G		26.62586	84.84185	Normal
14/5/25	18:29:21	12	0.1	240	30.3	2400	2505 G		26.62624	84.84092	Normal
14/5/25	18:29:21	12	0.1	250	30.3	2500	2605 G		26.62642	84.83987	Normal
14/5/25	18:29:57	12	0.1	280	20.2	2800	2904 G		26.62654	84.83894	Normal
14/5/25	18:30:0	12	0.1	210	20.2	2100	2205 G		26.62654	84.83788	Normal
14/5/25	18:30:32	12	0.1	230	20.2	2300	2405 G		26.62661	84.83688	Normal
14/5/25	18:30:32	12	0.1	220	20.2	2200	2305 G		26.62669	84.83592	Normal
14/5/25	18:30:32	12	0.1	220	20.2	2200	2305 G		26.62668	84.83591	Normal
14/5/25	18:31:0	12	0.1	200	30.3	2000	2106 G		26.62665	84.8349	Normal
14/5/25	18:31:7	12	0.1	180	20.2	1800	1906 G		26.62658	84.83392	Normal
14/5/25	18:31:43	12	0.1	220	20.2	2200	2305 G		26.62736	84.8334	Normal
14/5/25	18:32:0	12	0.1	210	20.2	2100	2205 G		26.62799	84.8327	Normal

Y=0° X+2+0.998° X +109.5
X = 3200
Y = 3303
(R)RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

14/5/25	18:32:0	12	0.1	240	20.2	2400	2505 G	26.62858	84.83201	Normal
14/5/25	18:32:18	12	0.1	260	20.2	2600	2704 G	26.62918	84.83127	Normal
14/5/25	18:32:18	12	0.1	200	20.2	2000	2106 G	26.62982	84.83051	Normal
14/5/25	18:32:53	12	0.1	140	20.2	1400	1507 G	26.63048	84.82928	Normal
14/5/25	18:33:0	12	0.1	200	20.2	2000	2106 G	26.63079	84.8295	Normal
14/5/25	18:33:0	12	0.1	320	20.2	3200	3303 G	26.63115	84.829	Normal
				Total IRI		100806				
				Average IRI		2400.15				

ATTM

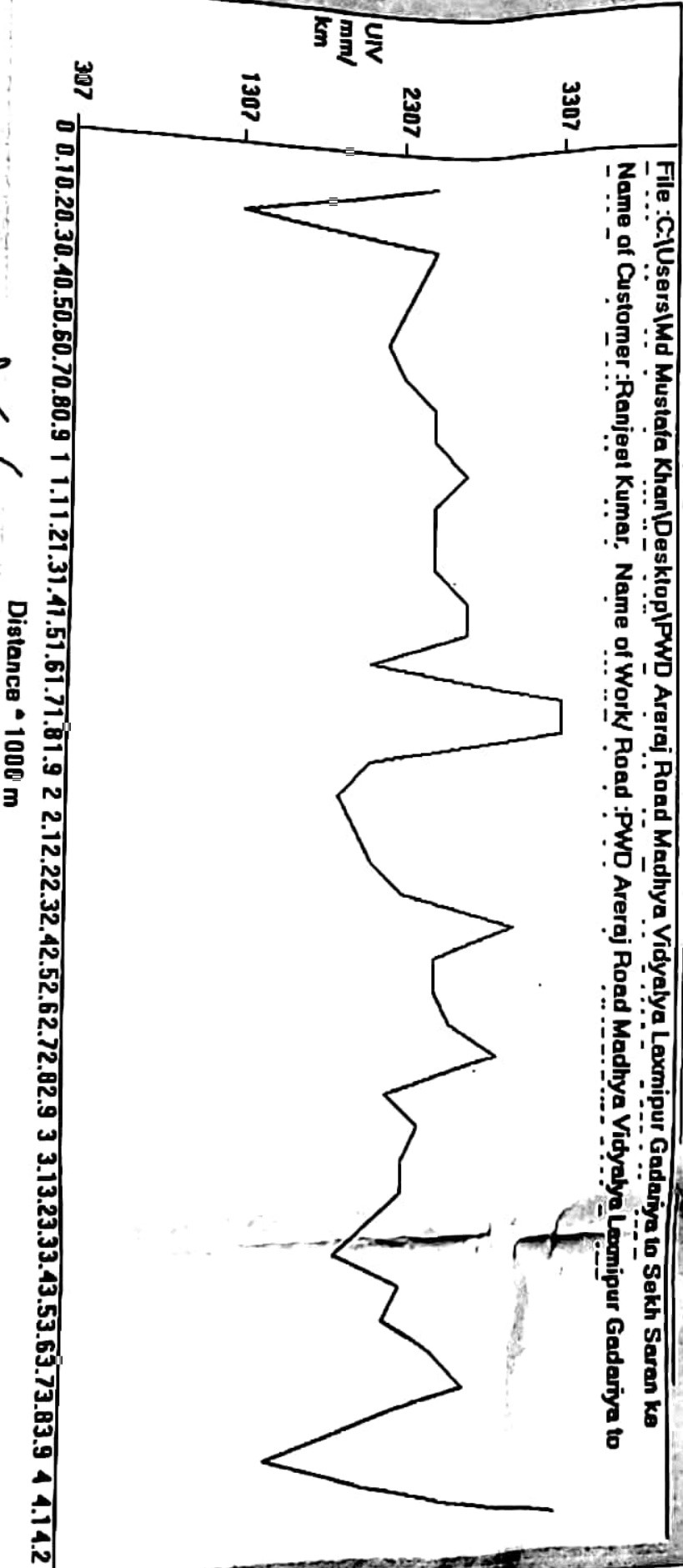
[Signature]
JE

[Signature]
AE

[Signature]
Executive Engineer
Rural Works Department
Works Division, Motihari

Name of Customer : Ranjeet Kumar
 Name of Work : He Huey Mathwa Jene Wall Path
 Road : MMGSUY/23-24 Mohai/05
 Lab Job number : 14-05-2025
 Date : 12
 Section No. : 12

Test Date : 14-05-2025
 Machine No : 378
 Start S No : 0.00 KM
 Start E No : 4.15 KM
 Weather : Normal
 Start Location : 307 To 4000 Interval 1000 mm/Km
 End Location : 0 To 4.3 Interval 0.1 * 1000 m
 Road Name : He Huey Mathwa Jene Wall Path
 Road Type : (R) RURAL ROAD
 Side : Interval
 UTV Range : 307 To 4000 Interval 1000 mm/Km
 Dial Range : 0 To 4.3 Interval 0.1 * 1000 m
 Equation : $Y = 0.0 \cdot X^2 + 0.998 \cdot X + 109.5$



Ranjeet Kumar

20/5/25

23/5/25