

PIPRAKOTHI NH28 SHIV MANDIR SE MATHURA VIA PAWDI
TO PAKADIYA TOLA

UNDER RRSM (GEN)

Schedule XLV Form No. 134.

कार्यपालक अभियंता

सामान कार्य विभाग

कार्ड नमंडल, दोतलिसरी

DIVISION

Pipra kothi

SUB-DIVISION

19B 110-7161

Measurement Book

SANJEEV KUMAR DWIVEDI

Abstract of cost

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{1}{462}$) cleaning and grubbing road lane					
Q. v. TMB P-11(1) -				0.14 Hdt	
@ Rs -	73298.75			/Hdt.	= 10255200
($\frac{2}{463}$) const ⁿ of granular sub base gr- II					
Q. v. TMB P-11(2) -				8.17 m ³	
@ Rs -	2579.71			/m ³	Rs - 21076200
($\frac{3}{466}$) prov ⁿ and laying spreading and compacting WBM gr- III					
Q. v. TMB P-11(3) -				43.95 m ³	
@ Rs -	4662.51			/m ³	Rs - 204917200
($\frac{4}{467}$) prov ⁿ prime coat with emulsion (SS1)					
Q. v. TMB P-12(4) -				378.75 m ²	
@ Rs -	53.55			/m ²	Rs - 20282200
($\frac{5}{468}$) prov ⁿ Tack coat with emulsion (RS1)					
Q. v. TMB P-12(5) -				1882.50 m ²	
@ Rs -	18.40			/m ²	Rs - 34638200

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	Q.	B.	D.	
(6 469) norm and laying SDBC 8 VTM B P-12-6) - 47.06 m²					
@ Rs- 13350.24/m ² - Rs- 628262=00					
(8 470) consolidation of un Ram/Reinforced PCO Reinforcement					
8 VTM B P-12 (2) - 76.62 m²					
@ Rs- 7297.33/m ² Rs- 559121=00					
(8 485) provision and fixing mmG.S.V. / Informatory Sign board					
8 VTM B P-19 (1) - 2 Nos					
@ Rs- 12427.34/each Rs- 24855=00					
					Rs- 1503406=00
Add 1% L cost (+)					15034=00
Add Seig. fee (+)					16247=00
					Rs- 1534687=00
Add 18% GST (+)					276244=00
					Rs- 1810931=00
Less 12.30% below (-)					222745=00
					Rs- 1588186=00
Less Prov. pay (-)					Rs- 1126906=00
					Rs- 461280=00
69/12/25 J.E.					
Norm 09/12/25					

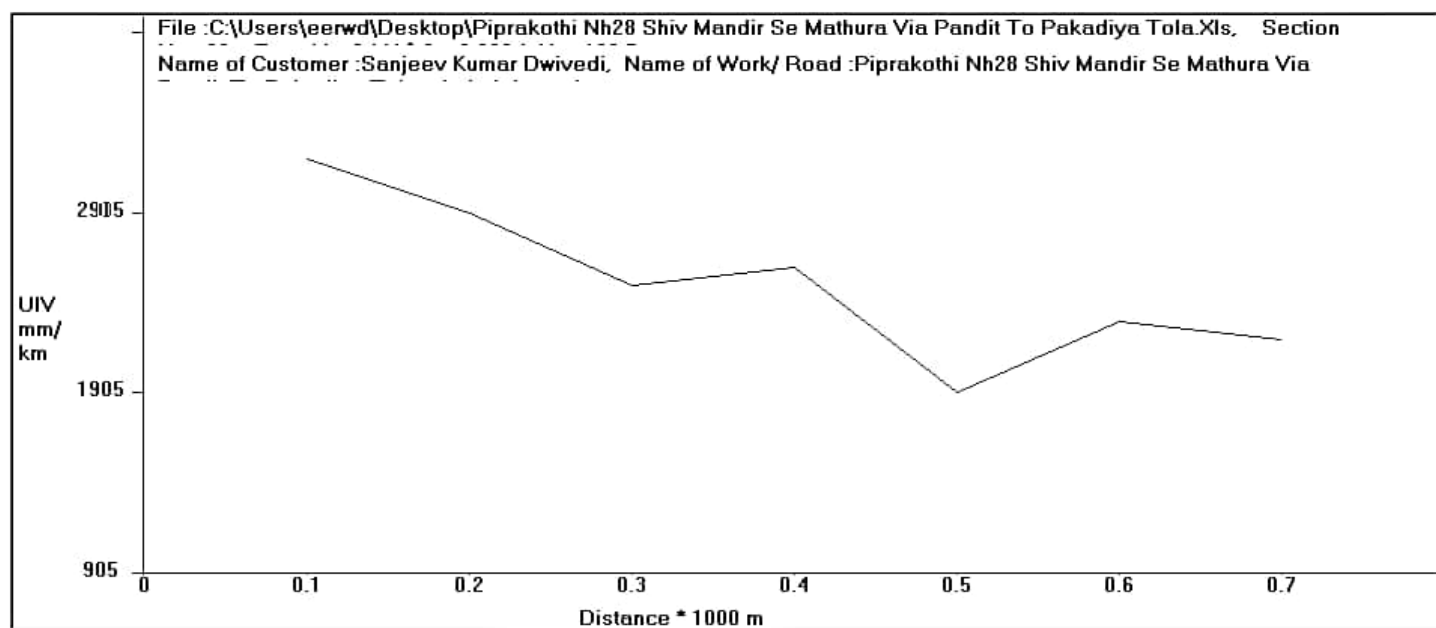
Continuation

A/E

Chl
Smt
10/12/25

Name of Customer :	Sanjeev Kumar Dwivedi
Name of Work/ Road :	ira Via Pandit To Pakadiya Tola
Lab Job number	
Date :	04-11-2025
Section No.	80

Test Date :	04-11-2025	Road Name :	ia Via Pandit To Pakadiya Tola
Machine No :	378	Road Type :	(R) RURAL ROAD
Start S No :	0.00 KM	Side :	
Start E No :	0.700 KM	Interval	
Weather :		UIV Range :	905 To 4000 1000 mm/km
Start Location :		Dist Range :	0 To 0.8 0.1 * 1000 m
End Location :		Equation :	$Y = 0 * X^2 + 0.998 * X + 109.5$



Signature
4/11/25
JE

Signature
4/11/25
AE

Signature
4/11/25

Executive Engineer
Rural Works Department
Works Division, Motihari

Road Name-Piprakothi Nh28 Shiv Mandir Se Mathura Via Pandit To Pakadiya Tola, Contractor-Sanjeev Kumar Dwivedi

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event	
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD				$Y = 0 * X^2 + 0.998 * X + 109.5$
4/11/25	12:33:47	80	0.1	310	20.2	3100	3203	G	26.538469	84.881384	Normal	$X = 2100$
4/11/25	12:34:0	80	0.1	280	20.2	2800	2903	G	26.550443	84.878413	Normal	$Y = 2205$
4/11/25	12:34:0	80	0.1	240	20.2	2400	2504	G	26.547648	84.881058	Normal	
4/11/25	12:34:23	80	0.1	250	30.3	2500	2604	G	26.547817	84.875522	Normal	
4/11/25	12:34:23	80	0.1	180	30.3	1800	1905	G	26.547817	84.875522	Normal	(R) RURAL ROAD
4/11/25	12:34:23	80	0.1	220	30.3	2200	2305	G	26.547817	84.875522	Normal	Good Average Poor
4/11/25	12:35:0	80	0.1	210	30.3	2100	2205	G	26.549605	84.877925	Normal	<4000 4001-5000 >5001
Total IRI								17629				
Average IRI								2518.429				


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