

Road Name- Bhalsum to Banjhikusum IAP Road

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
10/ 12/ 25	11: 05: 16	52	0.1	355	0	3550	3281	G	24.897095	86.445928	Normal
10/ 12/ 25	11: 05: 42	52	0.1	365	10.1	3650	3364	G	24.89712	86.445965	Normal
10/ 12/ 25	11: 06: 08	52	0.1	385	20.2	3850	3529	G	24.897133	86.445952	Curve
10/ 12/ 25	11: 06: 35	52	0.1	375	10.1	3750	3447	G	24.897178	86.446018	Normal
10/ 12/ 25	11: 07: 01	52	0.1	355	10.1	3550	3281	G	24.897192	86.446147	Normal
10/ 12/ 25	11: 07: 27	52	0.1	345	20.2	3450	3198	G	24.89734	86.446230	Normal
10/ 12/ 25	11: 07: 53	52	0.1	335	10.1	3350	3115	G	24.897362	86.448005	Curve
10/ 12/ 25	11: 08: 19	52	0.1	355	10.1	3550	3281	G	24.898115	86.448883	Normal
10/ 12/ 25	11: 08: 45	52	0.1	365	10.1	3650	3364	G	24.898252	86.448953	Normal
10/ 12/ 25	11: 09: 11	52	0.1	375	20.2	3750	3447	G	24.899013	86.450272	Normal
10/ 12/ 25	11: 09: 37	52	0.1	365	20.2	3650	3364	G	24.90045	86.450140	Curve
10/ 12/ 25	11: 10: 03	52	0.1	385	20.2	3850	3529	G	24.900587	86.450557	Normal
10/ 12/ 25	11: 10: 29	52	0.1	355	10.1	3550	3281	G	24.901243	86.451595	Normal
10/ 12/ 25	11: 10: 55	52	0.1	365	10.1	3650	3364	G	24.901337	86.451613	Normal
10/ 12/ 25	11: 11: 21	52	0.1	345	10.1	3450	3198	G	24.901337	86.451613	Normal
					Average IRI		3336				

$$Y = 0 * X^2 + 0.828 * X + 341.6$$

$$X = 2500$$

$$Y = 2412$$

8/5
10/12/2025
J.E.

AK
10/12/25
A.E.

AK
10/12/25
E.E.



Name of Customer : Ashok and Co. Niwas Pvt. Ltd.
Name of Work/ Road : Bhalsum to Banjhikusum IAP Road
Lab Job number : 52
Date : 10-12-2025
Section No. : 52

Test Date : 10-12-2025 Road Name : Bhalsum to Banjhikusum IAP Road
Machine No : 399 Road Type : (R) RURAL ROAD
Start S No : Side : Interval
Start E No :
Weather : UIV Range : 2115 To 5000 1000 mm/km
Start Location : 24.897095 86.4 Dist Range : 0 To 1.6 0.1 * 1000 m
End Location : 24.901337 86.4 Equation : $Y = 0 * X^2 + 0.828 * X + 341.6$

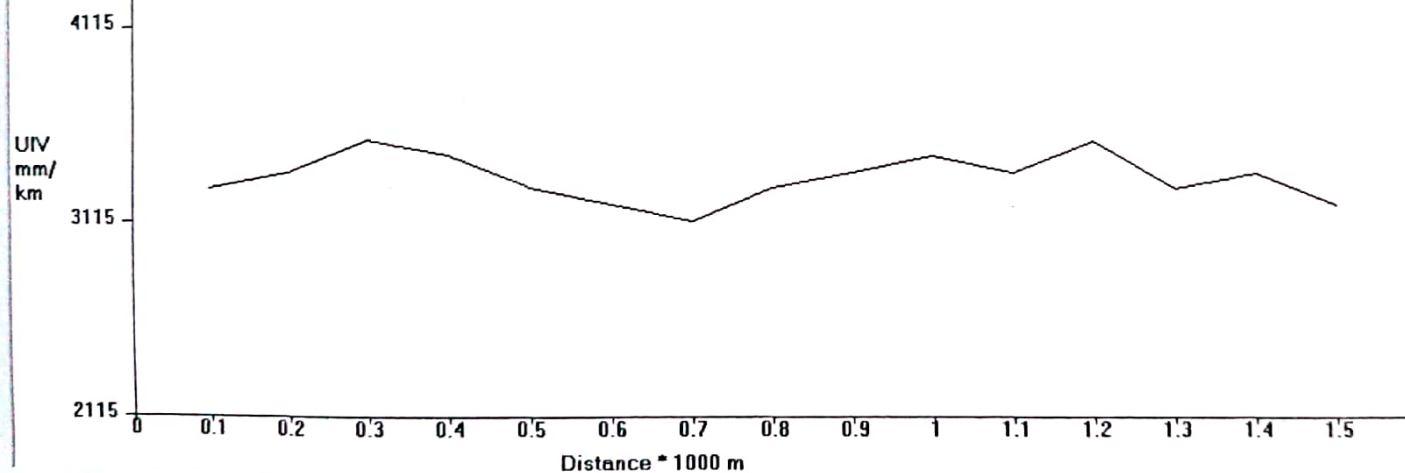
Print

Generate Report and Graph

Redraw Graph

Map View

File : E:\Bump Report\Ashok and Co Niwas Pvt Ltd\Bhalsum to Banjhikusum IAP Road\28121735.Xls, Section No. : 52
Name of Customer : Ashok and Co. Niwas Pvt. Ltd., Name of Work/ Road : Bhalsum to Banjhikusum IAP Road, Lab Jo



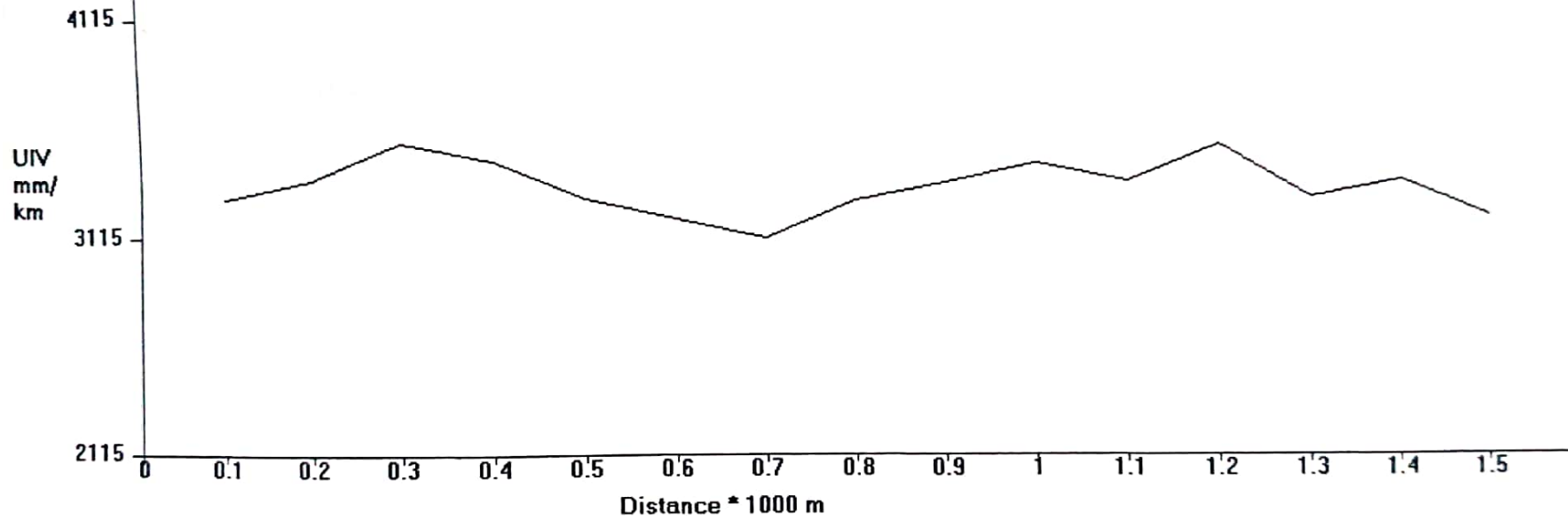
SK
10/12/2025
J.E.

AK
10/12/25

AK
19/12/25
E.E.

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Name of Customer :Ashok and Co. Niwas Pvt. Ltd., Name of Work/ Road :Bhalsum to Banjhikusum IAP Road, Lab Jr



8k
10/12/2025
J.E.

AK
10/12/25
AE

★
04/19/12/25
E.E.



कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, जमुई।

अधियाचना हेतु प्रमाण-पत्र

प्रमाणित किया जाता है कि ग्रामीण सड़क सुदृढीकरण एवं प्रबंधन कार्यक्रम (RRSMP-ST) योजनान्तर्गत :-

1. पथ Bhalsum to Banjhikusum IAP Road में कराये गये कार्य की गुणवत्ता जाँच की गयी है जो निर्धारित मानक/विशिष्टियों के अनुरूप है।
2. अद्यतन कराये गये कार्य की मापी संबंधित मापी पुस्तिका में दर्ज है जिसका सत्यापन कर लिया गया है।

SK
10/12/2025

कनीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा, लक्ष्मीपुर।

AK
10/12/25

सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमंडल, लक्ष्मीपुर।

AK
19/12/25

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, जमुई।

1st on n/c bill

Name to 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.	
⇒ Name of work - Const. of and strengthening of Road with C.D. work from "Bhalsan" to "Bajajpur" L.P. Road (M.M.G.S.U., RR Strip/ST) (Length = 1.50 Km)					
⇒ Agency - Ashok & Co. Hilwars Puri Ltd. (Off - Hill-Kewal, P.O. - Gajendik Dist, Jammu)					
⇒ Agreement No - 02 CM BD/2025-26					
⇒ Package No - RRSM P/24-25, Jammu					
⇒ Rate Quoted - 0.16% Below					
⇒ Date of work start - 15-05-2025					
⇒ Date of completion - 14-05-2026					
⇒ Date of Entry -					
Record Entry					
1/01 - Clearing and grubbing Road Land including uprooting wild vegetation grass, bushes, shrubs etc. to all of job.					
2x (10x30) x 1.00m (av) = 600m					
2x (10x30) x 1.00m (av) = 600"					
2x (10x30m) x 1.00m (av) = 600"					
2x (10x30m) x 1.00m (av) = 600"					
2x (10x30m) x 1.00m (av) = 600"					
				T = 3000 m ²	0.30 Hect

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11/(07)- providing & fixing of Ret. & soff/cats rised cautionary sign Bored hole all 4s (11) 600 mm Circular					
Qty = 1 x 2 nos					2 nos
12/(08)- (111) - 600 mm x 450 mm Rectangular sign board					
Qty = 1 x 4 nos					4 nos.
13/(09)- R-C-C M-15 grade Boundary pillar do do all 4s.					

$$Qty = 1 \times 8 \text{ Nos} = 8 \text{ Nos.}$$

SK
11/12/2025
J.E

AK
11/12/25
RC

materials statement				
(with cost)				
(1) Earth work =	729.00 m ³			
@ Rs 35.25/m ³				= Rs 25697.25
(2) Stone Agg. (for C.C. pavement)				
(i) Crushed Stone (25 mm & 12.5 mm)				
= 582.19 m ³				
@ Rs 913.48/m ³				= Rs 531,819.22
(3) Coarse Sand = 294.08 m ³				
@ Rs 584.64/m ³				= Rs 1,71,931.52
4) Bricks = 2880 m @ Rs 5.372/e				= Rs 15,471.36
5) Seigniorage fee				
5% @ 10% =				Rs 7,449.18

Abstract of Cost (for 1st on P/C bill)

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⇒ Name/Work - Const. & strengthening of Road with C.D Works from					
" Bhalsum to Benjli Kusum INP Road					
mmhsy & mmhsy, (RRSMP 1ST)					
⇒ Agency - Ashok & Co NALYS put Ltd. (NT Jamui, Dist)					
⇒ Agreement No - 02 CPB D/2025-26					
⇒ package No - RRSMP/14-25, Jamui					
1/(01) - clearing & grubbing					
Road Land - do					
do - all c/s.					
Qty vide P(01)/TMB = 0.30					
Hect					
@ Rs 73248.75/Hect = Rs 21975=					
2/(02) - Construction of earthen					
Shoulder with approved					
materials - do - all					
4.5m.					
Qty vide P(02)/TMB = 729.0					
m ³					
@ Rs 244.020/m ³ = Rs 177891=					
3/(03) - C.C. Pavement (P&C)					
- Const. of un-Reinforced					
P.C.C. - do - all 4.5m					
Qty vide P(02)/TMB = 646.875					
m ³					
@ Rs 7613.080/m ³ = Rs 4924711=					
= Rs 5124572					
=					

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B. f. Amount					Rs 5,19,2714=
9/(69) - R.C.C. M-15 grade					
Boundary pillar					
81/2 wide p(04)/Tms =				2.3 m	
@ Rs 625.310/cm					Rs 14396=
10/(12) - providing & fixing					
of typical masonry					
informally 81/2 hours					
with maintenance bond					
81/2 wide p(02)/Tms =				3 m	
@ Rs 14281.66/cash =					Rs 42,845=
11/(13) - Brick-masonry work					
in C.M (1:3) in parapet					
81/2 wide p(03)/Tms =				5.76	
@ Rs 5978.42/m					Rs 34436=
12/(14) - plastering with C.M					
(1:4) - do do - all 4/5					
81/2 wide p(03)/Tms =				60.48	
@ Rs 182.910/m ²					Rs 11,062=
13/(15) - painting two coats					
including prim & gal					
do do - all 4/5					
81/2 wide p(03)/Tms =				60.48	
@ Rs 130.400/m ²					Rs 7887=
					Rs 53,03340
Add, 1/4 cess.					Rs 53,033=
Add, Seigniorage fee (S.F.)					
vide p(04)/Tms					Rs 74,492=
Continuation					Rs 54,30,865=

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B. f. Amount — = Pr					54,30,865=
Add. - 18 % GST — = Pr					977556=
				G. T. = A	64,08,421=
Less, 0.16 % Below					
(As per Agreement) = (Pr)					10,253=
Net payable Amount value Pr					63,98,168=
86					
11/12/2025					
AK					
11/12/25					
18					
A. of Cash					
C. SP					
17/12/25					

Continuation