

**कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल, रक्सौल।**

पत्रांक 151

रक्सौल, / दिनांक 22-2-2022

प्रेषक :-

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

सेवा में,

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

विषय :- शीर्ष-3054 अन्तर्गत बिहार ग्रामीण पथ अनुक्षण नीति-2018 के तहत आवंटन उपलब्ध कराने के संबंध में।

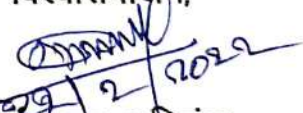
महाशय,

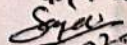
उपर्युक्त विषयक गैर योजना शीर्ष-3054 अन्तर्गत बिहार ग्रामीण पथ अनुक्षण नीति-2018 संलग्न सूची के अनुसार आवंटन अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्रवाई हेतु समर्पित किया जाता है।

अनुलग्नक :- संलग्न सूची

1. पथों का आवंटन अधियाचना प्रपत्र।

विश्वासभाजन,


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


22-02-22

Executive Engineer,
Rural Works Department,
Works Division, Raipur
99-2-22

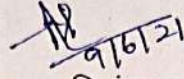
**कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल, रक्सौल।**

प्रमाण-पत्र

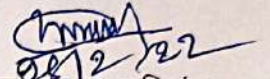
योजना शीर्ष-3054 अन्तर्गत बिहार ग्रामीण पथ अनुक्षण नीति-2018 के तहत Pakhania Chaok - Jaitapur Path (BR-11-07C) पथ के मापी पुस्त पर इस आशय का प्रमाण-पत्र दर्ज है कि कार्य गुणवत्ता पूर्ण कराया गया है एवं विशिष्टियों के अनुरूप है।


9/6/21

कनीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा, Ramjorhwa


9/6/21

सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमंडल, रामजोरा


9/6/21

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

Road Name-Paknahiya Chowk to Jaitapur Path, Contractor- Barhoniya Engicon Pvt. Ltd.

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	ROAD	CATEGO	RY	Latitude	Longitu de	Event
16/7/21	17:53:8	84	0.1	300	0	3000	3103 G	26.91515	84.73492	Normal			
16/7/21	17:53:8	84	0.1	220	30.3	2200	2305 G	26.91507	84.73389	Normal			
16/7/21	17:53:8	84	0.1	220	30.3	2200	2305 G	26.91496	84.73295	Normal			
16/7/21	17:53:43	84	0.1	240	30.3	2400	2504 G	26.91501	84.73185	Normal			
16/7/21	17:54:0	84	0.1	210	30.3	2100	2205 G	26.91509	84.73086	Normal			
16/7/21	17:54:17	84	0.1	230	20.2	2300	2404 G	26.91454	84.73012	Normal			
16/7/21	17:55:0	84	0.1	200	30.3	2000	2105 G	26.9137	84.72997	Normal			
16/7/21	17:55:0	84	0.1	190	30.3	1900	2005 G	26.91285	84.7297	Normal			
16/7/21	17:55:28	84	0.1	220	30.3	2200	2305 G	26.91203	84.72919	Normal			
16/7/21	17:55:28	84	0.1	250	20.2	2500	2604 G	26.9113	84.72869	Normal			
16/7/21	17:55:28	84	0.1	210	20.2	2100	2205 G	26.91057	84.72811	Normal			
16/7/21	17:56:3	84	0.1	210	30.3	2100	2205 G	26.91021	84.72717	Normal			
16/7/21	17:56:3	84	0.1	230	20.2	2300	2404 G	26.90971	84.7264	Culvert			
16/7/21	17:56:38	84	0.1	200	20.2	2000	2105 G	26.90893	84.72582	Normal			
16/7/21	17:57:0	84	0.1	210	30.3	2100	2205 G	26.90807	84.72547	Normal			
16/7/21	17:57:14	84	0.1	240	20.2	2400	2504 G	26.90728	84.72527	Normal			
16/7/21	17:57:14	84	0.1	240	20.2	2400	2504 G	26.90639	84.72493	Normal			
16/7/21	17:57:14	84	0.1	250	20.2	2500	2604 G	26.90571	84.72434	Normal			
16/7/21	17:57:49	84	0.1	230	20.2	2300	2404 G	26.90492	84.72401	Normal			
16/7/21	17:58:0	84	0.1	220	20.2	2200	2305 G	26.90394	84.72404	Normal			
16/7/21	17:58:24	84	0.1	250	20.2	2500	2604 G	26.90308	84.72379	Normal			
16/7/21	17:58:24	84	0.1	230	30.3	2300	2404 G	26.90227	84.72364	Normal			
16/7/21	17:58:24	84	0.1	260	30.3	2600	2704 G	26.9023	84.72365	Normal			
16/7/21	17:58:24	84	0.1	240	20.2	2400	2504 G	26.90137	84.72372	Normal			
16/7/21	17:59:0	84	0.1	280	20.2	2800	2903 G	26.9005	84.7237	Normal			
16/7/21	17:59:35	84	0.1	320	30.3	3200	3303 G	26.89963	84.72418	Normal			
16/7/21	18:0:0	84	0.1	200	30.3	2000	2105 G	26.89877	84.72423	Normal			
16/7/21	18:0:10	84	0.1	210	30.3	2100	2205 G	26.89793	84.72446	Normal			
16/7/21	18:0:45	84	0.1	250	20.2	2500	2604 G	26.897	84.72426	Normal			
16/7/21	18:1:0	84	0.1	200	30.3	2000	2105 G	26.8962	84.72404	Normal			

$$Y = 0 * X^2 + 0.998 * X + 109.5$$

X = 3200
Y = 3303

(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

16/7/21	18: 1: 21	84	0.1	260	30.3	2600	2704 G	26.89536	84.7237	Normal
16/7/21	18: 1: 21	84	0.1	270	20.2	2700	2804 G	26.89454	84.72327	Normal
16/7/21	18: 1: 21	84	0.1	250	30.3	2500	2604 G	26.89376	84.72281	Normal
16/7/21	18: 2: 0	84	0.1	260	30.3	2600	2704 G	26.8929	84.72246	Normal
16/7/21	18: 2: 0	84	0.1	250	20.2	2500	2604 G	26.89207	84.7219	Normal
16/7/21	18: 2: 31	84	0.1	240	10.1	2400	2504 G	26.89129	84.72141	Normal
16/7/21	18: 3: 7	84	0.1	280	20.2	2800	2903 G	26.89048	84.72104	Normal
16/7/21	18: 3: 7	84	0.1	250	30.3	2500	2604 G	26.88966	84.72059	Normal
16/7/21	18: 4: 0	84	0.1	260	30.3	2600	2704 G	26.88936	84.71973	Normal
16/7/21	18: 4: 17	84	0.1	320	10.1	3200	3303 G	26.8891	84.71934	Normal

TOTAL IRI 100169
AVERAGE IRI 2504.225

Chen
17/7/21
JE

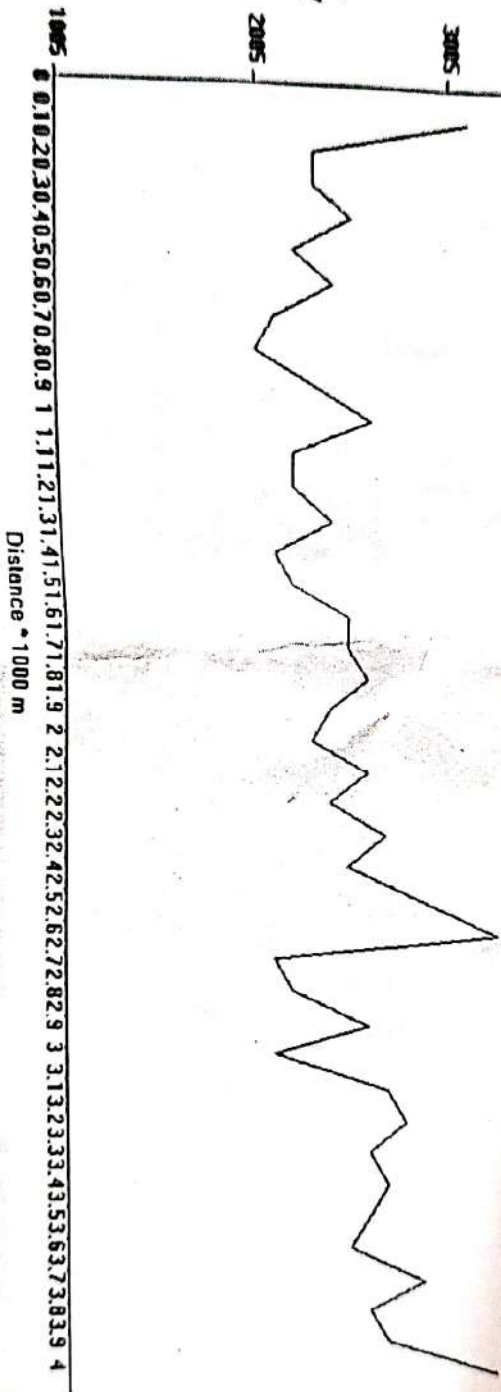
AE
17.7.21
Rangarathna

EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT
WORKS DIVISION, RAXAUL
19/7/21

Name of Customer : Barthonia Engicon Pvt. Ltd
 Name of Work/ Road : Paknahiya Chowk to Jaipur
 Lab Job number : 84
 Date : 16-07-2021
 Section No. : 84

Test Date :	<u>16-07-2021</u>	Road Name :	<u>Paknahiya Chowk to Jaipur</u>
Machine No :	<u>378</u>	Road Type :	<u>(R) RURAL ROAD</u>
Start S No :	<u>0.00 KM</u>	Side :	
Start E No :	<u>4.00 KM</u>	Interval	
Weather :	<u>Normal</u>	UV Range :	<u>1005 To 4000</u> mm/km
Start Location :	<u>26.91615</u>	Dist Range :	<u>0 To 41</u> 0.1 1000 m
End Location :	<u>84.718343</u>	Equation :	<u>Y = 0 * X^2 + 0.998 * X + 109.5</u>

File : D:\BUMP Indicator\Rawaul\Barthonia Engicon\160718071.Xls. Section No. : 84, Eqn : $Y = 0 * X^2 + 0.998 * X + 109.5$
 Name of Customer : Barthonia Engicon Pvt. Ltd, Name of Work/ Road : Paknahiya Chowk to Jaipur, Lab Job



Distance * 1000 m

Chinn
 17/7/21
 J.E

AB
 16.11.21
 Rawgashan

Chinn

3rd and Final Bill

26

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Patchnaha Chok + 0.50m					
Path.					
Agst No - 179 of 2020-21					
Agency - Barhonia Engcon Pvt. Ltd.					
Date of Work Order -				13/8/20	
Date of entry -				19/11/21	
Date of ^{actual} Completion -				19/11/21	
1) Painting two coat - etc					
4 x 6.40m x 2.20m =					5632m ²
2) P/L of Road marking - etc					
2 x 20 x 50m x 0.10m =					200m ²
2 x 20 x 50m x 0.10m =					200m ²
2 x 20 x 50m x 0.10m =					200m ²
2 x 20 x 50m x 0.10m =					200m ²
Total =					800m ²
3) Brick masonry in Porabettwall					
3 x 2 x 6m x 0.40 x 0.60m =					8.64m ³
4) Plastering with C.M (1:4)					
Side face 3 x 4 x 6m x 0.60m =					43.20m ²
Top 3 x 2 x 6m x 0.40m =					14.40m ²
Front face 3 x 4 x 0.40 x 0.60m =					2.88m ²

Continuation

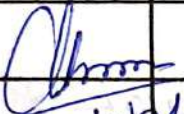
Total = 60.48m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of GNT					
① Clearing and grubbing - etc					
TMB Pj. No. 21(1) - 0.56 Ha					
@ R 51133.76/- = R 28635 = ∞					
② Const. of Subgrade - etc					
TMB Pj. No. 21(2) - 1400 m ³					
@ R 204.16/- = R 285824 = ∞					
③ Const. of GSB Gr-II - etc					
TMB Pj. No. 21(3) - 170.79 m ³					
@ R 2054.00/- = R 349000 = ∞					
④ P/L/S/C of WBM Gr-II - etc					
TMB Pj. No. 22(4) - 185.26 m ³					
@ R 3709.44/- = R 687210.85					
⑤ P/L/S/C of WBM Gr-III - etc					
TMB Pj. No. 22(5) - 271.71 m ³					
@ R 3421.59/- = R 929680 = ∞					
⑥ P/A of Prime Coat - etc.					
TMB Pj. No. 22(6) - 3622.80 m ²					
@ R 42.72/- = R 154766 = ∞					
Total = R 2436987 = ∞					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF = R	886	1908 = 00
(19) Painting two coat - etc.					
TMBP No. 26(1)					56.32 m ²
@ R 97.96/-					= R 5517 = 00
(20) P/L of Road Marking - etc.					
TMBP No. 26(2)					800 m ²
@ R 742.79/-					= R 594232 = 00
(21) Brick Masonry in Parapet Wall					
TMBP No. 26(3)					3.64 m ²
(22) Plastering with C.M (1:4)					
TMBP No. 26(4)					60.48 m ²
@ R 178.97/-					= R 10824 = 00
(23) Painting two coat - etc.					
TMBP No. 27(5)					132.48 m ²
@ R 108.99/-					= R 14438 = 00
Total					= R 9539368 = 00
Add 12% GST					= R 1144724 = 00
Add 1% L.Cess					= R 95394 = 00
Add. S. Fee					= R 62521 = 00
Total					= R 10842007 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F = R	1084	2007 = 10
Less 0.23%			= R	249	37 = 10
Total			= R	1081	2070 = 10
Less Previous Paid			= R	1005	3301 = 10
Net Pay			= R	763	769 = 10
			CSD		
			Amount		
			1812	22	
			AP		
19/11/21			AE	19/11/21	
J.E			Rangarom		

Continuation