

NAME of Road & Publicity & Address

Schedule XLV-Form No. 134

MIR-1108071B40784
Biprasid Pathy

DIVISION

Signature SUB-DIVISION

MEASUREMENT BOOK

Abney cwg-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>2nd & Final Bill</u>				
Name of Work: Fulwara N/A Biskampur					
Piprahi (under New Mainline)					
Name of Agency: Abhaya Construction					
Ag. No. 17/HR-M-3054/4RD/21-22.					
Date of Commencement - 05.02.21					
Date of Completion - 04.11.21					
Date of Actual Completion - 29.09.21					
Date of Booking - 29.09.21.					

Item of Work:					
1. No. 1/16 - Kilometer Stone					
Reinforced Cement Concrete					
Mix grade Kilometers (local)					
Stone etc. - C/P +					
(1) km stone - 04 Nos					
(1) 200m stone - 14 Nos					
3.40.02/- Retra reflectors of					
Traffic Sign Boards					
and erecting etc.					
$2 \times 1.20 \times 0.80 = 1.92 \text{ yL}$					
3.40.03/- Providing & fixing of					
18 Retra-reflectors					
mandatory and inter					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing & fixing of concrete reflector					
Cautinary mandrel					
Sign at - - - + C.					
(1) 600 mm equilateral Triangle					38 No
(11) 600 mm Circles					06 No
(11) 600 mm x 450 mm rectangular					14 No

4.10 4/19 - Boundary Pillars/Gad Point - Re-inforce Concr

Concrete 4/19 grade boundary pillars at - - - c/c.

53 No

4.10.05/21 Planting & Trees and their maintenance for 1 year.

185 No.

4.10.06/22 Road marking.

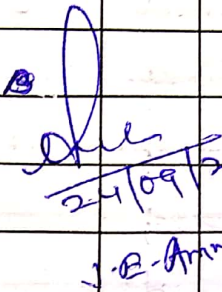
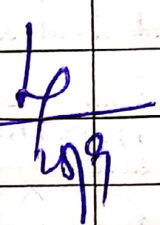
Providing and laying of hot applied thermoplastic compound 2.50 mm thick at - - c/c + G.

$2 \times 103 \times 30 \times 0.10 = 618 \text{ kg}$

4.10.07/23 Providing & fixing of Typical 4 1/4 5/4

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material statement:					
(1) Bricks	7200 Nos	4=96	4R	35712=0	
(2) Sand	4.392 y ³ R	150=884	8	662=0	
					R-36374=0
 24/09/21 J. E. Arner  24/09/21 J. E. Arner					

<u>Abstract of Cost.</u>					
J. 40.01:-	Cleaning and Rubbing	Roof and (by manual means) including spray with vegetation etc.			
		Video P. 40.08 in T. 4. B.			
	0.618 Ha	49496 = 70/40	30589 =		
J. 40.02:-	Construction of subgrade	and earthen roads with appropriate etc.			
		Video P. 40.08 in T. 4. B.			
	1251.08 y ³ R	176 = 96	43R	221391 = 0	
J. 40.03:-	Construction of general subgrade	Subgrade by providing			
Continuation					
					R-251980 = 00.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R-251780=U
					Vide P-40 08m T.T.B.
16.434	4 ² R	22	17=32	4 ² R	36439=U
1.40.04	Powderly laying speckly and compacting stone aggregates of specific size of -- Comp to				
					Vide P-40 00m T.T.B.
17.662	4 ² R	41	01=54	4 ² R	72441=
1.40.05	Powderly laying speckly and compacting stone aggregate of specific size of -- Comp to				
					Vide P-40 09m T.T.B.
28.937	4 ² R	36	71=70	4 ² R	106248=
1.40.06	Powderly applying Primer Coat with bitumen emulsion (SS-1) of P-40 et -- up to				
					Vide P-40 09m T.T.B.
385.42	4 ² R	41=04	4 ² R		15834=
1.40.07	Powderly applying top coat with bitumen emulsion (SS-1) et -- up to				
					Vide P-40 09m T.T.B.
680.445	4 ² R	13=92	4 ² R		9472=U
					R 492414=

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R-492414=00
J. 40.08: Providing laying and rolling of close graded					
poorly surfaceing and of 20 mm R Compd					
et - comp. tol.					
vide p. 40.10 in T. 4.03					
680.446 y ² R - 219 = 387 R					149276=0
J. 40.09: - Providing and applying					
half coat with bitum					
emulsion (RS-1) only					
emulsion et - 1/2					
vide p. 40.10 in T. 4.03					
11587.50 y ² R - 11 = 6842 R					135342=0

J. 40.10: Providing and laying					
semi dense bituminous					
surface coat with					
100-120 TPH et - 1/2					
vide p. 40.10 in T. 4.03					
289.721 y ² R - 10739 = 2442 R					3111883=
J. 40.11: - Kilometre stone					
Reinforced Cement Conk					
M/S grade kilometre					
(II) Km stone					
vide p. 40.13 in T. 4.03					
04 Nos R - 2269 = 57 R					9058=00
J. 40.12 (III) 200 m stone: -					
14 Nos R - 627 = 88 R					8790=0
					R-3906263=0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R-3906263=0
S.40.12/- - Retro-reflector.					
17 Traffic signs Board					
and continuity etc.					
Vide P. No. 13 in T. 40.					
1.924 ² = 12336 = 834 ² R - 23687 = 0					
S.40.13/- - Providing & fixing					
18 of retro-reflector					
continuity, mandatory					
and informativity etc.					
Vide P. No. 14 in T. 4.					
(1) 600 mm equilateral					
Triangle					
38 No CR - 3643 = 37 - R - 138448 = 0					
(11) 600 mm Circular.					
06 No CR - 3742 = 72 - R - 22456 = 0					
(111) 600 mm x 450 mm					
rectangular.					
14 No CR - 3613 = 60 R. H - 50590 = 0					
S.40.14/- - Boundary Pillars/					
19 Guard post :-					
Reinforced Cement					
concrete 4/15					
grade Boundary Pillars					
local standard. etc.					
Vide P. No. 14 in T. 4. B					
53 No CR - 504 = 66 R. H - 26747 = 0					

Continuation

R-4168191=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
S. No. 15/- Planting of Trees and their Maintenance for one year.					R-4168191=00
Planting of trees by the road side (Avenue trees) in 0-60 m dia at fl.					
Vide P. 40. 14 in T-403.					
185 Nos. R-800=30-R					148056=0
S. No. 16/- Provision and laying of hot applied flexible compound 2-50 mm					
at - Comp-16					

Vide P. 40. 14 in T-403					
618 y ² R-735=90 y ² R					454477=0
S. No. 17/- Provision and laying of typical 44954 interlocking signboard at - Comp-16					
Vide P. 40. 15 in T-403					
02 Nos. R- vide P. 40. 15 in T-403					
02 Nos. Vide P. 40. 11 in T-403					
04 Nos. R- -9315=06 R					37260=0
S. No. 18/- Provision and laying of masonry work at fl.					
Vide P. 40. 15 in T-403					
14.404 R- 5102=55 y ³ R					73477=0

Continuation

R-4881461=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R-4881461=0
S. No. 19/- Plastering earth Conf	102				
mosaic (1:4) et. fl.					
Vide P-10. 15 in T. 4. 03					
100.80 y ² R - 146 = 27 y ² R - 14744 = 00					
S. No. 20/- Planting two coats	103				
including primer coat					
after filling et. - Cpt. L.					
Vide P-10. 15 in T. 4. 03					
292.80 y ² R - 95 = 63 y ² R - 28000 = 0					
					R-4924205=
Add 12 P. S. T. R					590905=
Add 1 P. Cobble R					49242=
					R-5564352=
(2) 6.12 P. Baked R					340538=
					R-5223814=
Conf. P. 10/10/21 as per order Green & P. 10/10/21 J. E. Annear 24/09/21 J. E. Annear					
					25/09/21 R

Continuation



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

E-Mail – eerwd.marhaura@yahoo.com

पत्रांक:- 5093 (अनु०) मढ़ौरा/दिनांक:- 29.09.21

प्रेषक:-

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

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
बिहार ग्रामीण पथ विकास अभिकरण, बिहार, पटना।

विषय:- शीर्ष MR-3054 नई अनुरक्षण नीति-2018 योजनान्तर्गत फुलवरीया एन0एच0-विशुनपुर पिपराही पथ" प्रशासनिक स्वीकृत लं0:-4.21 कि0मी0 कार्य के भौतिक लं0-3.090 कि0मी0 में किय गये कार्य का BUMP Indicator Report से संबंधित IRI प्रतिवेदन समर्पित करने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में कहना है कि इस कार्य प्रमंडल, अंतर्गत शीर्ष-MR-3054 बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 अंतर्गत "फुलवरीया एन0एच0-विशुनपुर पिपराही पथ" जिसकी प्रशासनिक स्वीकृत लं0:-4.21 कि0मी0 है। पथ में कार्य करने योग्य लं0-3.090 कि0मी0 में भौतिक रूप से पथ का निर्माण कार्य पूर्ण कर दिया गया है। पथ की शेष लं0:- 1.12 कि0मी0 भाग में कार्य प्रमंडल सोनपुर के द्वारा राज्य योजना अंतर्गत निर्माण कार्य पूर्ण किया गया है। जिसके संबंध में संबंधित सहायक अभियंता एवं कनीय अभियंता, अमनौर द्वारा भी भौतिक लंबाई से संबंधित प्रतिवेदन इस कार्यालय में समर्पित की गई है।

सूचनार्थ सादर समर्पित।

विश्वासभाजन

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

[Signature]
29/09/21
J.E. Amr

[Signature]
29.09.21
A.R.