

KAKODHA WEST To VISHUNPUR

PTO 2855

Measurement Book

Schedule XLV-Form No. 134

NABARD

BENIPUR

DIVISION

TAR DHA

SUB-DIVISION

ANISUR RAHMANN AN. B. No - 1118

2019-20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5th on A/c Bill					
Name of work -	Construction				
of Road from	Kakodha west				
to Bishunpur under mmesx	(Nabro) in Tassih Block.				
Name of Agency -	M.D. Amisers				
Rahman, Darbhanga					
Agreement No. -	33SD/2019-20				
Date of Commence -	30.11.2019				
Date of Completion	29.11.2020				
as per AG -					
Date of Actual completion -	24.10.2023				
Date of measurement -	AS WORK				

Done, Date

Abstract of cost

(1/1) Setting out with

- ① Reference Benchmark - 1/1
- ② Working Benchmark - 1/1
- ③ Reference Pillars - 1/1

Qty vide TMB P-10

r.e = 1.40 Km

② 29275.00/Km

R. 40985.00

(2/2) Clearing and Grubbing

Road Land - 1/1

Qty vide TMB P-10

r.e = 0.834 Hec

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Qty. vide TMBP				
R.F. - Qty. i.e. = 0.834 Hec				
(a) 49174.86/Hec				Rs. 416/200
(3/5) Const. of Embankment with approved material obtained from borrow pits				
Lead up to 100m				Rs. 4/1
Qty. vide TMBP-54				
Item No. (12) i.e. = 1746.862m ³				
(a) 140.97/m ³				Rs. 246255=

(A/6) Const. of Embankment with approved material obtained from borrow pits				
Lead up to 1000m				Rs. 4/1
Qty. vide TMBP-54				
Item No. (12) i.e. = 436.915m ³				
(a) 187.47/m ³				Rs. 81908=

(5/7) Construction of Subgrade and shoulders				
Qty. vide TMBP-51				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No. 10					
i.e. = 276.713 m ³					
@ 185.35/m ³				Rs.	52339.00
(6/8) GSR - Construction of Granular subbase by providing well graded material					
Qty vide TMB P-47					
item No. ①					
i.e. = 747.16 m ³					
@ Rs. 3134.04/m ³				Rs.	2341629.00

(7/9) CRM III - providing laying, spreading and compacting CRM III					
Qty vide TMB P-48					
item No. ②					
i.e. = 404.11 m ³					
@ 3985.14/m ³				Rs.	1612051.00

(8/10) Providing solo additional stone coat (SS1)					
Qty vide TMB P-50					
item No. ④					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		i.e. = 1778.63m ²			
⑨ 50 100/m ²					Rs. 88967-
⑨(11) Providing and applying Tack coat					
(Rs.)					Rs. 1915-
Qty		vide TMB P-50			
		Item No ⑤			
		i.e. = 1778.63m ²			
⑩ 16.77/m ²					Rs. 29828-
⑩(12) Providing m/s					

Laying and Rolling of Close Graded Bitum					
Surfacing					
Qty		vide TMB P-51			
		Item No ⑥			
		i.e. = 1778.63m ²			
⑪ 243.56/m ²					Rs. 433203-
⑪(11/13) PCC Pavement -					
Construction of Un-					
reinforced, Plain Cement					
Concrete Pavement					
Qty		vide TMB P-49			
		Item No ③			
		i.e. = 569.16m ²			
⑫ 8180.06/m ²					Rs. 4655763-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/16) Providing and fixing of Retro Reflective Cautioning 600mm equilateral triangle Qty vide TMR P-31 Hem No. (7) i.e. = 6 Nos.					
② 4033.22/Each				Rs 24199=	
(13/17) Providing 600mm Circular Qty vide TMR P-32 i.e. = 8 Nos.					
③ 5565.38/Each				Rs 44523=	
(14/18) Providing and fixing 800mm X 600mm Rectangular Qty vide TMR P-38 i.e. = 8 Nos.					
④ 7317.21/Each				Rs 63338=	
(15/19) Providing and fixing 600mm X 450mm Rectangular					

Continuation

60
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB P-38 i.e. = 8 Nos.					
① 5162.64/Each					Rs. 4130/-
16/22 Providing Reinforced Cement concrete m ₁₅ grade ordinary Km stone					Rs.
Qty vide TMB P-25 i.e. = 2 Nos.					
② 2473.98/Each					Rs. 4888/-
17/23 Providing 20cm stone					Rs.
Qty vide TMB P-25, i.e. = 6.00 Nos.					
③ 591.63/Each					Rs. 3550/-
18/24 Providing and fixing Guard Stones					Rs.
Qty vide TMB P-51 Item No. ⑧ i.e. = 20 Nos.					
④ 336.77/Each					Rs. 6735/-
19/25 Providing and fixing of typical					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
mmbsy informationary					
8/8m Board				2/1	
Qty Wide TMBP-51					
Item No. 9					
5 Nos. i.e. = 5 Nos.					
(a) 10089.62/each					Rs. 5025
					Rs. 50422
(20/26) Providing Hot					
Thermoplastic Painting					
Lines				2/2	
Qty Wide TMBP-52					
Item No. 11(c)					

					i.e. = 186.00 m ²
(a) 947.12/m ²					Rs. 176164
(21/27) Providing Painting					
Lines, Dashes, Arrows etc					
On Road				2/2	
Qty Wide TMBP-52					
Item No. 11(m)					
					i.e. = 93.00 m ²
(a) 850.92/m ²					Rs. 79136
					Rs. 10098028
					Rs. 10118197
ADD EST (a)					
less 10% Below Rs					i.e. = Rs. 1009803
Per Agreement					Rs. 9088225

[illegible]