

Schedule XLV-Form No. 134

~~Part :-~~ ND B BRICS

Name of road:- SH 50 Mithla Nagar to Tankabari

Dodhanga

DIVISION

Bahadurgar.

SUB-DIVISION

M.B.No:- 4121

MEASUREMENT BOOK

Name of const:- AVE NEW SERVICES PRIVATE LIMITED.

3rd on A/c & final bill. dt-30/09/2024.

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work: - Construction of road from					
SH 50 Mithila Nagar to Janakpuri					
West.					
Agency: - AVE NEW SERVICES PVT Ltd.					
Agreement No - 17/SBD/2023-24 (MMSY.					
NDB BRICS)					
Date of commencement (as per w/order): 08/08/2023					
Date of completion (as per w/order): 07/08/2024					
Actual date of completion: 06/08/2024					
<u>ABSTRACT OF COST.</u>					
Item No - 135 Clearing and grubbing					
road land - - - El					
Qty V/P-18 of TMB.					
0.210 Ha @ Rs. 72697.86 Per Ha = Rs. 15267.00					
Item No-136 Excavation for road					
work in soil - - - El					
Qty V/P-18 of TMB					
52.16 m ³ @ Rs. 103.85 per m ³ = Rs. 5417.00					
Item No-137 Construction of embankment with					
Lead upto 1000 m.					
312.83 m ³ V/P-18 of TMB					
14.91 m ³ V/P-26 of TMB.					
327.74 m ³ @ Rs. 257.40 per m ³ = Rs. 84360.00					
Item No-138 Construction of embankment with					
Lead upto 100 m.					

Continuation Total Rs. 105044.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			B.F = B.		105044.00
129.93 m ³ V/P-19 of TMB.					
34.79 m ³ V/P-26 of TMB					
764.72 m ³ @ B. 182.00 per m ³ = B.					139179.00
<u>Item No-139</u> Construction of Subgrade					
and earthen shoulders					
with - - - - E/I					
Qty V/P-25 of TMB					
243.60 m ³ @ B. 260.93 per m ³ = B.					63563.00
<u>Item No-140</u> Construction of USB					
Qty V/P-19 of TMB					
90.477 m ³ @ B. 3372.54 per m ³ = B.					305137.00
<u>Item No-141</u> Providing laying spread -					
ing and compacting					
of WBM Gr-III					
Qty V/P-19 of TMB					
158.263 m ³ @ B. 4700.67 per m ³ = B.					743936.00
<u>Item No-142</u> Construction of un-rein-					
forced C.C. Pavements.					
Qty V/P-19 of TMB					
367.03 m ³ @ B. 9144.64 per m ³ = B.					3356357.00
<u>Item No-143</u> Laying brick-soling					
layer on prepared sub					
grade - - - - E/I					
Qty V/P-27 of TMB.					
183.75 m ² @ B. 518.21 per m ² = B.					95221.00
<u>Item No-144</u> R.C.C. m-15 grade					

Continuation Total = B. 4808437.00

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Particulars	Details of actual measure				Contents of area	
	No.	L.	B.	D.		
			B.F = B.			
		Kilometre stone - - - E/I				
		Qty VIP-24 of TMB.				
	2 Nos. @ B.	3074.40 each = B.			6149.00	
<u>Item No- 145</u>	R.C.C. M-15 grade					
	Kilometre stone					
	200 m stone (precast)					
	Qty VIP-24 of TMB					
	2 Nos @ B.	836.65 each = B.			1673.00	
<u>Item No-146</u>	Providing & fixing of					
	typical masonry BRICS					
	(NDB) Informatory					
	sign board with logo - - E/I					
	2 Nos.	VIP-19 of TMB				
	1 No.	VIP-23 of TMB				
	3 Nos. @ B.	14759.46 each = B.			44278.00	
<u>Item No-147</u>	Providing and fixing of					
	retro. reflectorised					
	cautionary - - - E/I					
	600 mm equilateral triangle.					
	Qty VIP. 28 of TMB					
	4 Nos. @ B.	5075.29 each = B.			20301.00	
<u>Item No-148</u>	Providing & fixing of retro.					
	reflectorised - - - E/I					
	600 mm side Circle					
	Qty VIP-28 of TMB					
	4 Nos @ B.	6319.58 each = B.			25278.00	
Continuation Total = B. 4906116.00						

Continuation Total = B. 4906116.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				B.F = B.	
<u>Item No-149</u>	Providing & fixing of retro-reflectors - - - E/I				
	800 mm x 600 mm rectangular.				
	Qty VIP-28 of TMB				
	2 Nos. @ B. 8249.706 each = B.				16499.00
<u>Item No-150</u>	Providing and fixing of retro-reflectors				
	cautionary - - - E/I				
	600 mm x 450 mm rectangular				
	Qty VIP-29 of TMB				
	2 Nos @ B. 6192.215 each = B.				12384.00
<u>Item No-151</u>	R.C.C. m-15 grade				
	boundary pillars - - - E/I				
	Qty VIP-28 of TMB				
	6 Nos. @ B. 705.50 each = B.				4233.00
<u>Item No-152</u>	Road marking with				
	hot applied thermoplastic compound - - - E/I				
	Qty VIP-24 of TMB				
	120.00 m ² @ B. 663.70 per m ² = B.				79644.00
<u>Item No-153</u>	Earthwork in excavation				
	for structures - - - E/I				
	Qty VIP-20 of TMB.				
	25.20 m ³ @ B. 383.28 per m ³ = B.				9659.00
<u>Item No-154</u>	Providing concrete for				
	plain/reinforced - - - E/I				

Continuation blt B. 5028535.0

Continuation of B. 5028535.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			B.F = B.		
Pcc. m-15					
Pty v/p. 20 of TMB					
3.60 m ³ @ Rs. 7305.54 per m ³ = Rs.					26300.00

Item No. 155 Providing and laying

reinforced Cement

concrete in superstructure

as per drawing - - - E/I

Pty v/p. 20 of TMB

18.10 m³ @ Rs. 9520.28 per m³ = Rs. 172317.00

Item No. 156 Supplying fitting and

placing HYSD bar reinf.

Reinforcement - - - E/I

Pty v/p. 21 of TMB

1.290 MT @ Rs. 77857.99 per MT = Rs. 100437.00

Item No. 157 Providing grit every

15 m interval - - - E/I

Pty v/p. 28 of TMB

4 Nos. @ Rs. 25.00 each = Rs. 100.00

Total = Rs. 5327689.00

Add GST @ 18% = (+) Rs. 958984.00

Add Labour Cess @ 1% = (+) Rs. 53277.00

Add Seigniorage Fee upto

2nd on A/c bill v/p. 21 of TMB = (+) Rs. 73400.00

Add Seigniorage Fee for

this bill v/p. 29 of TMB = (+) Rs. 6938.00

Total = Rs. 6420288.00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			B.F = B.		6420288.00
			Total = B.		6420288.00
Less 10.00% below as per					
tender agreement :-					642029.00
			Total = B.		5778259.00
Deduction: -					
Payment done upto 2nd					
on A/c bill V.P. 22					5392475.00
			Net total = B.		385784.00
The work has been completed as per instructions of E.E. & as per site condition.					
B Kumar					
30/09/2024					
J.E.					

Consumption Statement of Materials.

$$E/w(Sot) = 293.30 \text{ m}^3$$

$$\text{Bricks} = 11344 \text{ Nos.}$$

$$\text{Sand} = 6.95 \text{ m}^3$$

B Kumar
30/09/24
J.E.

Continuation