

AM Bispathi to Bispathi Pandit ji tola

under Ministry.

(Len)

Schedule XLV-Form No. 134

AM Bispathi to Bispathi Pandit ji tola

DIVISION

AM Bispathi to Bispathi Pandit ji tola

SUB-DIVISION

25/11/21

Measurement Book

No. 2841

Agency:- AMT Buildtech Pvt. Ltd.

1.

Name of 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 → Construction of MMGSY Road from Bispathi to Bispathi Pandit ghat in Surand block.					
Name of Agency → AMI Buildtech Pvt. Ltd. At - Mohanpur, PS - Mushahi via Silaut, Muzaffarpur (Bihar)					
Agreement No. → MMGSY/03-SBP/2021-22					
At of Commencement → 09.05.2022					
At of completion → 08.05.2023.					

① Providing & fixing of working benchmark Pillar					
		1.40KM.			1.40KM.
② Providing & fixing of Reference Pillar:					
		1.4KM.			1.40KM
③ clearing & grubbing of Road land including & uprooting wild vegetation					
		2X 10X 30 X 3.50 =			2100.00m ²
		2X 10 X 30 X 3.50 =			2100.00m ²
		2X 30 X 30 X 3.50 =			2100.00m ²
		2X 30 X 30 X 3.50 =			2100.00m ²
		2X 6 X 30 X 3.50 =			1260.00m ²
		2X 1 X 20 X 3.50 =			140.00m ²
					By = 9800.00m ²

Continuation

Abstract of Cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Provision & fixing of working bench marks B.M.s					
Qty vide Page no. (1) in TMB					
@ 4015.40/KM		1.40 KM		Ry	5622 =
② Reference Pillars					
Qty vide Page no. (1) in TMB					
@ 1845.98/KM		1.40 KM		Ry	2584 =
③ Clearing & Grubbing of Road land					
Qty vide Page no. (2) in TMB					
@ 52970.33/149		0.98		Ry	51911 =
④ Construction of embankment with material obtained from borrow pits (1000 M lead)					
Qty vide Page no. (5) in TMB					
@ 190.57/m ³		187.72 m ³		Ry	35,774 = 00
⑤ for 100 M lead					
Qty vide Page no. (5) in TMB					
@ 152.15/m ³		281.60 m ³		Ry	42845 = 00
⑥ Cost of Subgrade & earthwork					
Qty vide Page no. (5) in TMB					
@ 191.76/m ³		1299.66 m ³		Ry	249,223 =
⑦ Construction of GCB by providing well graded material in bank cutting pattern					
Qty vide Page no. (6) in TMB					
@ 2684.96/m ³		13.80 m ³		Ry	37,052 =

Continuation

Ry 4,25,011 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/A	PA	4,25,011=00
(16) Cont. of un-reinforced plain cement concrete pavement thickness					
Qty vide page no. (7) in TMB					
@ 7260.76/m ³		121.45 m ³		PA	8,81,819=00
(17) Cont. of HP cast concrete for excavation of foundation					
Qty vide page no. (8) in TMB					
@ 279.89/m ³		31.30 m ³		PA	8738=00
(18) Providing M-15 (PCC 1:2.5:5)					
Cement concrete for plain cement concrete					
Qty vide page no. (8) in TMB					
@ 6002.84/m ³		5.68 m ³		PA	34896=00
(19) Providing concrete for RCC/Plain Cement concrete in open foundation					
Qty vide page no. (8) in TMB					
@ 6577.38/m ³		27.72 m ³		PA	1,82,325=00
(20) Providing & laying of RCC					
M-3 pipe ground log.					
Qty vide page no. (8) in TMB					
@ 2609.92/m		15.00 m		PA	39,149=00
(21) Painting of above concrete including primer coat					
Qty vide page no. (8) in TMB					
@ 9052/m ²		121.68 m ²		PA	11014=00

Continuation

PA 15,82,150=00

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B/R P. 10, 82, 150

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
(11) E.C.C. in excavation for structure main and 4 disposal upto 1000.				
Qty rate Page no. (2) in TM B				
@ 279.00/m ³	69.04 m ³		Ru	19,282.00
(12) Plain cement concrete PCC M15 (1:2:5) in foundation course				
Qty rate Page no. (2) in TM B				
@ 6002.80/m ³	4.72 m ³		Ru	28,333.00
(13) PCC PCC M20 (1:2:4) concrete for Plain concrete open foundation				
Qty rate Page no. (3) in TM B				
@ 6529.50/m ³	15.95 m ³		Ru	1,04,281.00
(14) Plain / RCC Cement concrete M20 in sub-structure				
Qty rate Page (3) in TM B				
@ 682.20/m ³	17.24 m ³		Ru	1,16,925.00
(15) Provide uncracked in RCC abutment wing wall, return wall with round				
Qty rate Page no. (3) in TM B				
@ 111.61/m	32.00 m		Ru	3572.00
(16) Supply, fitting & placing HYSD bar reinforcement				
Qty rate Page no. (3) in TM B				
@ 49864.73/ton	0.931 Tm		Ru	46,917.00
(17) P.V. & laying filter media under pitching				
Qty rate Page no. (3) in TM B				
@ 3046.92/m ³	10.62 m ³		Ru	32,358.00

P. 19,35,758.00

Continuation

			FA	19,89,095.00
		Add GST 12% (+) Rs		2,38,691.00
		Add L.C 1% (+) Rs		19,891.00
		Add S. Fee (+) Rs		19,828.00
			PA	22,67,505.00
		9.0% Less ad (+) Rs		2,04,075.00
		per egg.	PA	20,63,430.00

26/11/2023
A/E