

9661486476

Kanigapudi Rd to Mithyabho

Schedule XLV Form No. 134.

MM657 (50)

E. E. R. W. D. (2)

DIVISION

GAHA

A. E. R. W. D. (2)

SUB-DIVISION

THAKKUPPA

Samir K. Singh

Measurement Book

2848

Payee Id - PT0074945

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					
Road from Ratiyadpur					
Road to Miyabigha					
Under Head MMGSY (SC)					
Agency					
Name of Head - Sri Sunil Kumar					
Singh, At - Tilaya					
Kalan, Baruchatti,					
Distt - Gaya.					
Agreement No - 17/SB/MMGSY/SC/19-20					
Date of Commencement - 02.07.19					
Date of completion - 01.04.20					
Date of measurement - 12.05.20					
(1) clearing & Grubbing					
Road Land - - etc					
$17 \times 30.00m \times 7.00m = 3570.00m^2$					
$1 \times 8.00m \times 7.00m = 56.00m^2$					
$3626.00m^2$					
≈ 0.36 Hect.					
(2) Const. of Sub-grade &					
El shoulder - - etc					
$10 \times 30.00m \times 7.50m \times 0.30m = 675.00m^3$					
$5 \times 30.00m \times 7.50m \times 0.30m = 337.50m^3$					
$2 \times 30.00m \times 7.00m \times 0.30m = 126.00m^3$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work: Construction of Road from Kariyadpur Hood to Miyabigha.					
Under Head MMBS (S.C.)					
Name of Agency: Shri Sunil Kumar Singh.					
At Tilaya Kala Baradatti Dist. Gaya					
Agreement No. - 17/SB/MB/SY/SC 2019.2020.					
Date of Commencement - 02.07.2019					
Date of Completion - 01.04.2020.					
Date of Measurement					
(1) Construction of Reference and Working Benchmarks					
100.518.0 Km - 0.518 Km					
(2) Construction of Reference Pillar/Burrows.					
100.518.0 Km - 0.518 Km					
(3) Establishment of Elevation Standard of Station					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Σ 600mm φ HPC					
face wall	1	2	3.90	1.24	1.50
pipe portion	1	6.22	1.02	0.78	
Σ 1000mm φ HPC					
face wall	2	6.30	1.40	1.50	
pipe portion	1	5.90	1.50	0.78	
					52.813 m ³
(4) P/V RCC M10 in foundation do					
Σ 600mm φ HPC					
face wall	2	3.90	1.24	0.15	
Σ 1000mm φ HPC					
face wall	2	6.30	1.40	0.15	
					Total = 4.10 m ³
(5) P/V RCC M15 in open foundation do					
Σ 600mm φ HPC					
face wall	2	3.60	$\frac{1.09+0.64}{2}$	1.35	
Σ 1000mm φ HPC					
face wall	2	6.0	$\frac{2.25+0.80}{2}$	1.35	
					Total = 25.01 m ³
(6) Providing and laying RCC pipe					

Continuation

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①/2 Construction of Reference and working benchmark to 0.518 km by Mrs Pappas No ①/2					
@ ₹ 7555.06/km ₹ 3914=00					
②/2 Construction of Reference Pillar & Burey done 0.518 km by Mrs Pappas No ②/2					
@ ₹ 5250.54/km ₹ 2720=00					
③/3 clearing and grubbing road land do do 0.36 Hec by Mrs Pappas No ③/01					
@ ₹ 49739.47/Hec ₹ 17906=00					
④/4 Const of culvert met with material obtained from borrow pits load 1000m do					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
401.22 m ³ 8ty MRS Pkg (15/21) @					
@ ₹194.12/m					₹ 77885.20
(5)/5 (in) Lead 100 m					
930.25 m ³ 8ty MRS Pkg (15/21) @					
@ ₹184.74/m					₹ 171854.20
(5)/5 Construction of Sub grade & E/shoulder					
1155.30 m ³ 8ty MRS Pkg					
(4) 365.08 " " No (04/20)					
1520.38 m ³					
@ ₹196.00/m ³					₹ 297994.20
(7)/7 Const. of Granular Sub base by well graded material					
421.68 m ³ 8ty MRS Pkg					
No (04)/4					
@ ₹1525.57/m ³					₹ 643302.20
(8)/8 Providing, laying, spreading and Compacting Stone					
WB in Gr W do					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		1000mm	HP.		
7.50M qty TMS Page					
		Area (9/60ii)			
@ ₹ 4565.21/M					₹ 34239.20
(27/31) Plw 8 laying NPS					
Pipe 600mm					
7.50M qty TMS Page					
			(9/60)		11357.20
@ ₹ 1514.25/M					₹ 1357.20
(28/32) Plw laying					
Cement concrete					
NPS pipe 300mm					
20.00M qty TMS Page					
			Area (4/5)		
@ ₹ 936.66/M					₹ 18733.20
(29/33) laying first class					
bedding do do					
6.06M ² qty TMS Page					
			Area (9/8)		
@ ₹ 628.83/M ²					₹ 3810.20
(30/34) filling in foundation					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Trenches do do					
13.43 m 3.24 TMS Page 13/9					
Limit - 11.74 m 3					
@ 628.83/m ³					738220
					2509400200
Less 10.4 below 95					250940200
to 98					2258460200
Less previous bill tag					952206200
					1306254200
10/9/23					20/07/23
AG					

Continuation