

MMGSY (NDB) BRICS MB No. 3540

Schedule XLV-Form No. 134

Prathmik Vidhaleay Suchi Gataam
To Harpur Nahar Tak DIVISION

रावेले - रास बाबू कुमारे

SUB-DIVISION

अ. 211402

MEASUREMENT BOOK

MB No - 3540

2nd and final BILL

18

Sch.XLV-Form No. 134 Pg.

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of Road :- Prithvi					
Vidhyalay Subayi Gajan					
to Harpur Nahar Mah					
Agency :- Rambabu Kumar					
Agreement no :- 04 SBD/23-24					
Date of Start :- 30.06.2023					
Date of Completion :- 29.06.2024					
Block :- Banayapur					
Date of measurement :- 4.11.2023					
① Excavation for roadway in Soil using manual means					
					$2 \times 10.40m \times 0.37m \times 0.10m = 0.77m^3$
② Construction of granular sub base by providing well graded material					
Qty. same as for cutting					$= 0.77m^3$
③ Providing, laying, spreading and compacting stone aggregates					
					$1 \times 10.40m \times 3.75m \times 0.075m = 2.92m^3$
④ Construction of unreinforced plain cement concrete pavement					

Continuation

ABSTRACT OF COST

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
① Providing and fixing of working benchmark pillars -					
Qty. vide TMBP ⑪					
1. no :- ① = 0.897 Km					
@ Rs 15056 = 94 / Km					Rs 13505 = 00
② Clearing and grubbing road land by manual means -					
Qty. vide TMBP ⑪					
1. no :- ② = 0.628 Ha					
@ Rs 72697 = 86 / Ha					Rs 45654 = 00
③ Demantling of existing structures like -					
Qty. vide TMBP ⑪					
1. no :- ③ = 112.20 m ²					
@ Rs 652 = 07 / m ²					Rs 73162 = 00
④ Excavation for roadway in soil using -					
Qty. vide TMBP ⑪					
1. no :- ④ = 82.625 m ²					
Qty. vide TMBP ⑪					
1. no :- ⑥ = 0.77 m ²					
					82.40 m ²
Limit Qty. = 82.965 m ²					
@ Rs 100 = 85 / m ²					Rs 8616 = 00
					c/o Rs 140937 = 00

Continuation

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
④ Construction of embankment with approved material				
Qty. vide TMBP (12)				
1. no:- (5) = 49.78 m ²				
@ Rs 60 = 57/m ²				Rs 3015 = ∞
⑤ Construction of embankment with material obtained from borrow pits.				
1000.0m lead				
Qty. vide TMBP (24)				
1. no:- (12) (A) = 625.00 m ²				
@ Rs 244 = 57/m ²				Rs 161419 = ∞
⑦ For 1000m lead				
Qty. vide TMBP (22)				
1. no:- (12) (B) = 48.00 m ²				
@ Rs 244 = 49/m ²				Rs 11735 = ∞
⑧ Construction of Subgrade and earthen shoulders with approved				
Qty. vide TMBP (32)				
1. no:- (12) (C) = 428.00 m ²				
@ Rs 261 = 68/m ²				Rs 111999 = ∞
⑨ For Interdetection Improvement				
Qty. vide TMBP (22)				
1. no:- (12) (D) = 43.00 m ²				
@ Rs 261 = 68/m ²				Rs 11252 = ∞

Continuation

C/o Rs 440357 = ∞

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑩ Construction of granular sub base by providing well graded material - (B7)					
Qty. vide TMBP (12)					
1. no :- (8) = 269.40 m ²					
@ Rs 4101 = 85/m ²					Rs 1103033 = 00
⑪ P/L, spreading and Compacting - w/m gr (CST)					
Qty. vide TMBP (12)					
1. no :- (9) = 148.56 m ²					
@ Rs 5801 = 85/m ²					Rs 861323 = 00
⑫ Providing and applying primer coat with bitumen emulsion (SS-1) -					
Qty. vide TMBP (19)					
1. no :- (61) = 1980.80 m ²					
@ Rs 61 = 71/m ²					Rs 123225 = 00
⑬ Providing and applying tack coat with bitumen emulsion (RB-1) -					
Qty. vide TMBP (19)					
1. no :- (61) = 1980.80 m ²					
@ Rs 21 = 11/m ²					Rs 41815 = 00
⑭ P/L, and rolling of close graded premix surfacing -					
					c/o Rs 2571363 = 00

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP (17)					
1. no :- (02) =		1980.80m ²			
@ Rs 284 = 11/m ²					Rs 563359=00
(15) Construction of granular sub base by providing well graded					
Qty. vide TMBP (18)					
1. no :- (2) =		0.77m ²			
Qty. vide TMBP (13)					
1. no :- (10) =		27.58m ²			
		28.35m ²			
Limit Qty. = 28.33m ²					
@ Rs 101 = 83/m ²					Rs 116205=00
(16) P/L, spreading and compacting - WBM III					
Qty. vide TMBP (13)					
1. no :- (11) =		104.04m ²			
Qty. vide TMBP (18)					
1. no :- (3) =		2.92m ²			
		106.96m ²			
Limit Qty. = 106.24m ²					
@ Rs 580 L=85/m ²					Rs 61288=00
(17) Construction of unreinforced - Plain Cement Concrete					
					C/o Rs 3867315=00

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP (12)					
1. no. - (12) =		221.95m			
Qty. vide TMBP (14)					
1. no. - (14) =		6.24m			
		228.19m			
Limit Qty. =		226.64m			
@ Rs 9422 = 21/m					Rs 2135449=00
⑩ Ordinary Kilometer Stone					
Qty. vide TMBP (20)					
1. no. - (20) = 2 nos.					
@ Rs 3138 = 38/ no.					Rs 6277=00
⑪ 200m Stone (Pre-cast)					
Qty. vide TMBP (20)					
1. no. - (20) = 4 nos.					
@ Rs 663 = 22/ No.					Rs 2453=00
⑫ Providing and fixing of typical masonry					
informatory sign					
Qty. vide TMBP (20)					
1. no. - (20) = 1 no.					
Qty. vide TMBP (12)					
1. no. - (12) = 2 nos					
		3 nos			
@ M 1518 = 31/ No.					Rs 24555=00
⑬ R.C.C. M15 grade boundary					
pillars of standard					
					C/o Rs 6047049=00

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP (20)					
1. no:- (4) = 7 nos.					
@ Rs 7117 = 75 / No.					Rs 5003 = 00
(23) 600mm equilateral and triangle					
Qty. vide TMBP (20)					
1. no:- (6) = 4 nos.					
@ Rs 2026 = 44 / No.					Rs 6106 = 00
(24) 900mm equilateral and triangle					
Qty. vide TMBP (20)					
1. no:- (7) = 1 no.					
@ Rs 2095 = 12 / No.					Rs 2095 = 00
(25) 600mm x 450mm rect					
Qty. vide TMBP (20)					
1. no:- (5) = 1 no.					
@ Rs 2087 = 32 / No.					Rs 2087 = 00
(26) 900mm side octagon					
Qty. vide TMBP (20)					
1. no:- (6) = 1 no.					
@ Rs 2301 = 99 / No.					Rs 2302 = 00
(27) Road marking with hot applied thermoplastic - BT surface					
Qty. vide TMBP (20)					
1. no:- (9) = 104.60 m ²					
@ Rs 825 = 75 / m ²					Rs 6373 = 00

Continuation

C/o Rs 6153015 = 00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
28) Ad both edge for C.C. pavement					
Qty. vide 7 msp (21)					
1. no :- (10) = 11.46 m ²					
@ Rs 348 = 61/m ²					Rs 75200 = ∞
29) Planting of trees by the road side					
Qty. vide 7 msp (21)					
1. no :- (11) = 26 nos					
@ Rs 1197 = 49/No.					Rs 31135 = ∞
30) Earthwork in excavation for foundation					
Qty. vide 7 msp (21)					
1. no :- (15) = 54.99 m ²					
@ Rs 410 = 66/m ²					Rs 22582 = ∞
31) providing pcc mix as levelling course					
Qty. vide 7 msp (21)					
1. no :- (15) = 11.384 m ²					
@ Rs 7859 = 49/m ²					Rs 89472 = ∞
32) Plain R.C.C in sub structure complete					
Qty. vide 7 msp (21)					
1. no :- (16) = 60.66 m ²					
@ Rs 9015 = 24/m ²					Rs 546864 = ∞
					C/O Rs 6916268 = ∞

Continuation

Continuation