

M.M.G.S.Y. NDB (BRICS) MB No:- 3535
Schedule XLV-Form No. 134

Tol se kolua To Haxi Jan Tola

DIVISION

सुबेदर - राजु कुमार सिंह
SUB-DIVISION

बालिआपुर

MEASUREMENT BOOK

MB No:- 3535

2nd A/c BILL

20

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of Road :-	701	Se			
Kolha to Harijan Tola					
Agency :-	Raju Kumar Singh				
Agreement no:-	15 SDP/2022-23				
Date of start :-	10.02.2023				
Date of completion :-	09.02.2024				
Block :-	Baniyapur				
Date of measurement :-	3.08.23				
① Clearing and grubbing road land					
1x 32.0m x 3.50m =					112.00 m ²
					≈ 0.01 Ha
② Excavation for roadway in soil with hydraulic					
2x 24.0m x 0.375m x 0.10m =					2.55m ³
③ Construction of granular sub base by providing well graded					
Qty. Same as box cutting					
Profile Correction					= 2.55m ³
1x 9.60m x 3.00m x 0.10m =					2.88m ³
③ Providing, laying,					5.43m ³

Continuation

ABSTRACT OF COST

26

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
① construction of reference pillars.					
Qty. vide TMBP (13)					
1. no:- ① = 2 nos					
@ Rs 5701 = 58/No.					Rs 71403 = 00
② Const. of reference pillars.					
Qty. vide TMBP (13)					
1. no:- ② = 8 nos					
@ Rs 1710 = 01/No.					Rs 13680 = 00
③ Clearing and grubbing road land					

Qty. vide TMBP (13)					
1. no:- ③ = 0.65 Ha					
Qty. vide TMBP (20)					
1. no:- ④ = 0.01 Ha					
					0.66 Ha
@ Rs 52970 = 33/Ha					Rs 34960 = 00
④ Excavation for road-work in soil.					
Qty. vide TMBP (13)					
1. no:- ④ = 204.815 m ³					
Qty. vide TMBP (20)					
1. no:- ② = 2.55 m ³					
					207.365 m ³

Continuation

Limit Qty. = 207.25 m³

C/o Rs 56043 = 00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
@ Pr 75 = 57/m ²					Rs 15662=00
⑤ Const. of embankment					
1000.0m lead					
Qty. vide TMBP (25)					
1. no. - (12) (A) = 1000.0m ²					
@ Pr 190 = 07/m ²					Rs 190070=00
⑥ Const. of embankment					
100.0m lead					
Qty. vide TMBP (25)					
1. no. - (12) (B) = 2370.00m ²					
@ Pr 154 = 28/m ²					Rs 365643=00
⑦ Const. of subgrade and earthen shoulders					
Qty. vide TMBP (25)					
1. no. - (12) (C) = 971.39m ²					
@ Pr 191 = 76/m ²					Rs 186274=00
⑧ Construction of granular sub base by providing					
Qty. vide TMBP (19)					
1. no. - (7) = 788.615m ²					
Qty. vide TMBP (20)					
1. no. - (3) = 5.43m ²					
					794.045m ²
Limit Qty. = 792.00m ²					
@ Pr 2890 = 88/m ²					Rs 213177=00
					C/o Rs 28,88,826=00

Continuation

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
⑨ providing laying, spreading and compacting				
Qty. vide TMBP (14)				
1. no. - ⑧ =				524.995 m ²
Qty. vide TMBP (21)				
1. no. - ③ =				9.58 m ²
				544.555 m ²
Limit Qty. =				542.19 m ²
@ Rs 3827 =				74/m ² Rs 2075362=00
⑩ providing and applying primer coat with				

Qty. vide TMBP (15)				
1. no. - ⑨ =				5009.22 m ²
@ Rs 14 =				81/m ² Saguib
⑪ P/A tack coat				Rs 74186=00
with bitumen emulsion				Rs 216799
Qty. vide TMBP (15)				
1. no. - ⑩ =				5009.22 m ²
@ Rs 14 =				81/m ² Rs 74186=00
⑫ P/L and rolling of close graded premium surfacing				
Qty. vide TMBP (15)				
1. no. - ⑪ =				5009.22 m ²
@ Rs 225 =				50/m ² Rs 1129579=00
Continuation				
C/o Rs 6284752=00				

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑬ Construction of unreinforced plain cement concrete pavement					
Qty. vide TMBP ②①					
1. no:- ⑥① = 357.12 m ²					
limit Qty. = 354.96 m ²					
@ Rs 7047 = 40/m ² Rs 2501545=00					
⑭/⑮ R.C.C MIS grade					
Km Stone					
Qty. vide TMBP ②①					
1. no:- ② = 3 nos.					
@ Rs 2264 = 21/No. Rs 6792 = 00					

⑮/⑯ R.C.C MIS grade					
Kilometre Stone					
200m Stone					
Qty. vide TMBP ②①					
1. no:- ③ = 6 nos.					
@ Rs 614 = 58/No. Rs 4916 = 00					
⑰/⑱ P/F of typical					
mm GSP BRICKS (NDB)					
Informatory sign board					
Qty. vide TMBP ②①					
1. no:- ⑮ = 2 nos.					
Qty. vide TMBP ②②					
1. no:- ④ = 01 no.					

Continuation

3 nos.

C/o Rs 8898005=00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
@ Rs 9566 = 20 / No.					Rs 28698 = 00
(17) / (18) P/f of retro-reflectorisied — 600mm Equilateral and Triangle					
Qty. vide TMBP (22)					
1. no :- (5) = 5 nos.					
@ Rs 3632 = 43 / No.					Rs 29059 = 00
(18) / (19) P/f of retrorefle-ctorised — 600mm Side circle					
Qty. vide TMBP (22)					
1. no :- (6) = 6 nos.					
@ Rs 4644 = 70 / no					Rs 27868 = 00
(19) / (20) P/f of retro-reflectorisied — 600mm x 450mm rect.					
Qty. vide TMBP (22)					
1. no :- (7) = 4 nos.					
@ Rs 4541 = 09 / No.					Rs 18164 = 00
(20) / (21) R.C.C MIS grade boundary pillar.					
Qty. vide TMBP (22)					
1. no :- (8) = 2 nos.					
@ Rs 523 = 99 / No.					Rs 10479 = 00
(21) / (22) Planting of trees by the road					
Code	Continuation				

C/o Rs 9012272=00

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
Qty. vide Tmsf (22)				
1. no :- (9) = 120 nos.				
@ Rs 842=62 / No.				Rs 10114=00
(22) / (23) Road marking with hot applied thermoplastic				
Qty. vide Tmsf (22)				
1. no :- (10) = 378.00 m ²				
@ Rs 721=95 / m ²				Rs 27897=00
(23) / (24) Earthwork in excavation for structures				
Qty. vide Tmsf (16)				
1. no :- (13) = 37.26 m ²				
@ Rs 279=09 / m ²				Rs 10398=00
(24) / (25) Laying (first class) Bedding on well				
Qty. vide Tmsf (16)				
1. no :- (14) = 4.23 m ²				
@ Rs 493=78 / m ²				Rs 2088=00
(25) / (26) Providing concrete for plain / reinforced				
Qty. vide Tmsf (16)				
1. no :- (15) = 3.16 m ²				
@ Rs 5507=70 / m ²				Rs 17404=00
(26) / (27) Head wall in brick masonry work				

Continuation

C/O Rs 9416174=00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP (17)					
1. no:- (16) = 28.04 m ²					
@ Rs 5394 = 83/m ²					Rs 151271 = 00
(27)/(28) P/L R.C.C					
pepe NB (600mm)					
Qty. vide TMBP (17)					
1. no:- (17) = 15.00 m ²					
@ Rs 2596 = 92/m ²					Rs 38952 = 00
(28)/(29) plastering with					
C.M (1:4)					
Qty. vide TMBP (23)					
1. no:- (11) = 29.83 m ²					

Limit Qty. = 28.04 m ²					
@ Rs 147 = 24/m ²					Rs 4128 = 00
(29)/(30) Painting two coats					
i/c - primer coat					
Qty. vide TMBP (25)					
1. no:- (13) = 29.83 m ²					
Limit Qty. = 28.04 m ²					
@ Rs 139 = 83/m ²					Rs 3921 = 00
					Rs 9614447 = 00
Less 15.17% as per agg. G					Rs 1458511 = 00
					Rs 8155936 = 00
Add 12% GST (+)					Rs 978712 = 00
Add 1% GST (+)					Rs 81559 = 00

Continuation

C/O Rs 92,16,207 = 00

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			B/F	Rs 9216207=00	
Add Seigniorage Fee (+)				Rs 112990=00	
				Rs 9230197=00	
Less previous allotment (-)				Rs 6178680=00	
				Rs 3151517=00	
Requib				cap	
23.08.23				Mr P	
J.E				23/08/23	
				EE	

Continuation