धोरमपट्टी बेलही (उत्तरी) से कुमियाँ रोड
बेलही (दक्षिण) NDB

Schedule XLV-Form No. 134

______________________ DIVISION

Darbhanga ______________________ SUB-DIVISION

MEASUREMENT BOOK

Liladhar Yadav. 3536

3rd on A/c Bill

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Name of work – constn. of Rd. from Khodaipatti Belhi (Uttari) to Dhuria tola Belhi (Dakshin) under Darbhanga block.

Agency – Liladhar Yadav

Agrt. no. – 46/SBD/2020-21 (MMGSY-NDB BRICKS)

Date of start – 24-9-2020

Time of compl – 23-9-2021

Situation of work – In progress.

Work done :—

(1) Excavation of Rd. work in soil —— SBD

B.T. portion (1020-1100 m) –

Box cutting

2 x 2 x 30 m x 0.525 m x 0.10 m = 6.30 m³

2 x 20 m x 0.525 m x 0.10 m = 2.10 "

⇒ 8.40 m³

(2) Constn. of G.S.B. with well graded material grade I —

B.T. portion

In Box (890 m to 1100 m).

2 x 7 x 30 m x 0.525 m x 0.10 m = 22.05 m³

In levelling Profile correction

1 x 15 m x 1.75 m = 26.25 m²

1 x 14 m x 2.00 m = 28.00 "

1 x 9 m x 1.80 m = 16.20 "

2 x 28 m x 0.30 m = 16.80 "

⇒ 87.25 m² ⇒ 22.05 m³

Continuation

c.o.

Abstract of cost

(3rd on A/c bill)

1/1 Setting out & constn. of ref. & working Bench marks —

As per detail-19 of M.B = 3 Nos

@ 3890.65/each = 11672=

2/2 Constn. of ref. pillars/burjies — do LF

As per detail-19 of M.B = 12 Nos

@ 1789.10/each = 21445=

3/3 Clearing & grubbing of Rd. land — do LF

As per detail-19 of M.B = 1.05 Hct.

@ 52970.33/Hct = 55619=

Continuation

=> 88736=00

C.O.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
				B.F. ⇒	88796=
(4/4) Excavation for Roadwork in soil — [illegible]					
Qty vide p – 19 of M.B = 154.325 m³					
" p – 25 " = 8.400 "					
⇒ 162.725 m³					
@ 75.57/m³ =					12297=
(5/5) constn. of embankment with mate. from borrow pits — lead upto 1000m.					
Qty vide p – 21 of M.B = 1956.81 m³					
" p – 28 " = 1391.61 "					
⇒ 3348.42 m³					
@ 190.07/m³ =					636434=
(6/6) constn. of embankment with mate. obtained from borrow pits — lead 100 m.					
Qty vide p – 21 of M.B = 4665.89 m³					
" p – 28 " = 3247.09 "					
⇒ 7912.98 m³					
@ 154.28/m³ =					1220815=
(7/7) constn. of sub grade & earthen shoulders with mate. obtained from borrow pits — lead 1000 m.					
Qty vide p – 26 of M.B = 440.10 m³					
" p – 29 " = 480.00 "					
⇒ 920.10 m³					

Continuation

@ 191.76/m³ — = 176419-00

⇒ 2134701-00

C.O.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F. ⇒					2134701=
(8/8) constn. of G.S.B. with well graded material gr-II ←					
As p. vide p-19 of MB = 734.495 m³					
" p-26 " = 128.950 "					
" p-28 " = 778.600 "					
⇒ 1642.045 m³					
@ 2539-21/m³ =					4169497=
(9/9) Pro. & laying & spreading WBM Gr-III ← BID					
As p. vide p-20 of MB = 203.81 m³					
@ 3183-63/m³ =					648856=
(10/13) constn. of unreinforced plain cement concrete pavement (M30) ← BID					
As p. vide p-20 of MB = 428.40 m³					
@ 6672-72/m³ =					2858593=
(11/18) Pro. & fixing of typical MMGSY BRICKS (NDB) informatory / citizen board.					
As p. vide p-20 of MB = 2.0					
@ 9493-67/- =					18987=
(12/25) Elim in excavation of for ← BID					
As p. vide p-20 of MB = 191.72 m³					
@ 279-09/m³ =					53507=

Continuation

9884141-00

Sch. XLV-Form No: 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. ⇒		9884141=
(13/26) Pro. type-'B' (bedding) with local sand ——— 4212					
as p. vide p-20 of M.B = 22.76 m³					
@ 493-78/m³					= 11238=
(14/27) Pro. P.C.C. M15 in open joints ← 4212					
as p. vide p-20 of M.B = 8.36 m³					
@ 5219-89/m³					= 44682=
(15/28) Pro. 1st class B/W (1:4) in sub-str. ——— 4212					
as p. vide p-21 of M.B = 161.83 m³					
@ 5772-83/m³					= 934217=
(16/29) Pro. & laying R.C.C. NP3 H.P. of 600 mm dia ←					
as p. vide p-21 of M.B = 30.00 m					
@ 2601-97/m					= 78059=
(17/30) Pro. & laying R.C.C. NP3 H.P. of 1000 mm dia ←					
as p. vide p-21 of M.B = 30.00 m					
@ 3607-96/m					= 108239=
(18/31) Pro. 15 mm thick C.P. (1:4) ——— 4212					
as p. vide p-21 of M.B = 192.50 m²					
@ 166-39/m²					= 32030=

Continuation ⇒ 11092606-00

C.O.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
				B.f. ⇒	11092606=
Add GST @ 12% as per agmt				(+)	1331113=00
Add lab. cess @ 1%			"	(+)	110926=0
Add seiniorage fee @ 1.48% as per agmt.				(+)	155296=-
			G. Total ⇒		12689941=
Less 0.05% below as per agmt				(-)	6345=
Total value of work done ⇒					12683596
Less previous payment (2nd run bill) vide p-22 of MB				(-)	8974630=
			Net ⇒		3708966=
			03/07/21		
			AE		
[signature] 02.6.2021 J.E					
[signature]					