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MMGSY

Schedule XLV-Form No. 134

Executive Engineer

R.W.D. Works Division
Darrhanga-1

DIVISION

Darbhanga

SUB-DIVISION

MEASUREMENT BOOK

Liladhar Yadav

3530

No.	L.	B.	D.	of area
<u>1st on A/c Bill</u>				
Name of work - Construction of road from chhotai path Middle School to Dewiyala				
Agency - Liladhar Yadav				
Agreement no - 305BD/2020-21 (mmgny sc)				
Agreement value - Rs 2,23,60,406.20				
Below - 0.25%				
Date of work start 07-08-2020				
Date of completion - 06-08-2021				

Date of entry - 03/03/2021				
① Setting out pillars providing & fixing Bench marks — all complete in Qty. 3.000				
② providing and fixing of Reference mark pillars Qty. 14.000				
③ clearing and grubbing of road Land — all complete in				
5 x 30.00 x 3.50 = 525.00 m				
5 x 30.00 x 3.50 = 525.00 "				
5 x 30.00 x 3.50 = 525.00 "				
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5 x 30.00 x 3.50 = 525.00 "				

Continuation 2625.00 m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST.					
(1) providing and fixing of Bench marks					
Qty 3.00 Nos				P/1	
@ 3811.49 each					Rs 114342.00
(2) Construction of reference pillars / Surfaces					
Qty 14 Nos				P/1	
@ 1749.51 each					Rs 244932.00
(3) Clearing and grubbing of road Land					
Qty 1.16.55 Hect				P/2	

@ 51133.76/Hect — Rs 595962.00

(4) Excavation for road work in soil with hydraulic excavator				all complete	
Qty. 204.75 m ³				P/2	
@ 74.16/m ³					Rs 151842.00
(5) Construction of G.S.B. for Materials				all	
complete job					
Qty. 999.72 m ³				P/3	
@ 2503.45/m ³					Rs 2502749.20
(6) E/ work in excavation of found trenches				all complete	
Qty. 183.75 m ³				P/4	
@ 236.69/m ³					Rs 494882.00

26332 Continuation

Rs 26,62,944.20

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/F - R _g	
⑦ providing 1st class bedding with local sand					
all complete job.					
Qty. 22.033				P/4	998420
21.11 M					
@ 453.20 / m ³				R	1409920
⑧ providing p.c.c M15 in found					
all complete job					
Qty. 18.40 m ³				P/5	
@ 5092.63 / m ³				R	8351920
⑨ providing B/W (14) in sub-structure					
all complete job					
Qty 160.43 m ³				P/5	
@ 5670.25 / m ³				R	90990520
⑩ providing and laying R.C.C NP ₃ (600 mm dia) H.P. culvert					
Qty. 15.00 m				P/6	
@ 2558.61 / m				R	3837920
⑪ providing and laying R.C.C NP ₂ (1000 mm dia) H.P. culvert					
Qty 37.50 m				P/6	
@ 3524.80 / m				R	13218020

Continuation Co. R 383691120

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			P/B	B	
(12) providing 15 mm thick					
c.p. (1:4)					
complete job.					
Qty. 190.60 M				P/B	
@ 161.33/m ²					Rs 30749.20
(13) providing and fixing of					
typical mm gauge infomation					
dgn Board					
Qty. 2.00 N				P/B	
@ 9303.42 each					Rs 18607.20
					Rs 38,55,518.20
(14) Add G.S.P. 12%					Rs 462662.20
(15) Add L.C. - 1%					Rs 38555.20
(16) Seigniorage fee					
(i) G.S.B - 999.72 M ³					
@ 510.39 x 0.10					Rs 51024.70
(ii) Local sand - 26.44 M ³					
118.84					
@ 162.30 x 0.10					Rs 429.12
					314.21
(iii) P.C.C. M15 - 16.40 M ³					
@ 478.72 x 0.10					Rs 785.10
(iv) 10.235 - 30235 = N ₀					
@ 5.35 x 0.10					Rs 42925.72
(v) coarse sand - 45.24 M ³					
@ 162.30 x 0.10					Rs 735.86
Total Seigniorage fee					Rs 95785.59
					Rs 95786.20

Continuation

Rs 44,52,521.20

[illegible]

Mathematical Statement

- | | | |
|-------|------------------|-------------------------|
| (i) | Bricks | - 80235.2 Nos. |
| (ii) | Sand | - 79.55 m ³ |
| (iii) | Stone metal/clip | - 972.85 m ³ |

- (iv) Stone dust - 239.93 m^3

1 <u>day</u> 03/03/2014 AE	1 <u>day</u> 03/03/18
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