

2nd on A/c bill

Sch. XLV-Form No.134 17

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Const ⁿ of road from Bhulan Patel to Nand Lal Nand Lal Yadav (MMHSY-NDB)					
Agency - Ajay Kumar					
At+P.O - Bakhari Gopal Chhapra					
P.S - Kalyanpur, East Champaran					
Agreement No - 14 SBD/2023-24					
Agreement Value - 5943294.00					
Const ⁿ Cost - 5371102.00					
Maintenance Cost - 572192.00					
Date of start - 27/01/2024					
Date of Completion - 26/01/2025					
Actual date of comp - 10-09-2024					

Record Entry

① Constⁿ of subgrade and earthen shoulder

Side of USB :-

$$2 \times 5 \times 30 \times 1.47 \times 0.200 = 88.20 \text{ m}^3$$

$$2 \times 5 \times 30 \times 1.45 \times 0.200 = 87.00 \text{ m}^3$$

$$2 \times 5 \times 30 \times 1.47 \times 0.200 = 88.20 \text{ m}^3$$

$$2 \times 5 \times 30 \times 1.47 \times 0.200 = 88.20 \text{ m}^3$$

Side of WBI :-

$$2 \times 5 \times 30 \times 1.20 \times 0.075 = 27.00 \text{ m}^3$$

$$2 \times 5 \times 30 \times 1.20 \times 0.075 = 27.00 \text{ m}^3$$

$$2 \times 5 \times 30 \times 1.20 \times 0.075 = 27.00 \text{ m}^3$$

$$2 \times 5 \times 30 \times 1.20 \times 0.075 = 27.00 \text{ m}^3$$

$$459.60 \text{ m}^3$$

AM
16/8/24
22

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1(i) Prov'n and fixing bench mark pillar					
Q-VTMB P10(1) = 1 Nos					
e R. 5048.49/each R.					5048.49
1(ii) Prov'n and fixing Ref. Pillar					
Q-VTMB P10(1) = 3 Nos					
e R. 2349.66/each R.					7049.98
② Clearing and grubbing road land					
Q-VTMB P10(2) = 0.18 hect					
e R. 76926.08/hect R.					13847.29
③ Excavation for roadway (box cutting)					
Q-VTMB P10(3) = 63.00 M ³					
e R. 104.01/M ³ R.					6553.23
④ Const'n of embankment from roadway cutting					
Q-VTMB P10(4) = 37.80 M ³					
e R. 73.94/M ³ R.					2795.79
⑤ Const'n of embankment lead up to 100 M					
Q-VTMB P10(5) = 1820.69 M ³					
P19(1) = 37.25 M ³					
1857.94 M ³					
e R. 188.67/M ³ R.					350538.20
⑥ Const'n of embankment lead up to 1000 M					
all c/p job					
Continuation					
					3,85,830.20

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Q-VTNB P106=			372.91H ³		
P19②=			7.63H ³		
			380.54H ³		
c.h. 253=611H ³					R-96509=0
⑦ Constn of subgrade and earthen shoulder					
Q-VTNB P17①=			459.60H ³		
c.h. 256=091H ³					R-1,17,699=0
⑧ Prov'n granular subbase grading I					
Q-VTNB P11⑦=			330.09H ³		
c.h. 2881=851H ³					R-9,51,270=0
⑨ Prov'n laying spreading					
and compacting w/BN					
grade-3					
Q-VTNB P11⑧=			172.13H ³		
c.h. 5003.111H ³					R-8,61,185=0
⑩ Prov'n prime coat with emulsion (SS)					
Q-VTNB P11⑨=			2295.00H ³		
c.h. 56.881H ³					R-130540=0
⑪ Prov'n Tack coat with emulsion (RS)					
Q-VTNB P11⑩=			2295.00H ³		
c.h. 19.551H ³					R-44867=0
⑫ Prov'n laying mix seal					
Q-VTNB P11⑪=			2295.00H ³		
c.h. 280=501H ³					R-6,43,747=0
Continuation					32,31,647=0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13(i) Prov ⁿ and fixing ordinary 1km stone					
Q-VTNP/18(2) = 1 Nag					
e R 3044.38/each R.					3044.38
(ii) Prov ⁿ and fixing 200m stone					
Q-VTNP/18(3) = 4 Nag					
e R 833 = 66/each R.					3335.20
(14) Prov ⁿ and fixing HINDY					
informatory sign board					
Q-VTNP/11(2) = 3 Nag					
P18(4) = 1 Nag					
4 Nag					
e R 15484 = 97/each R.					61940.20
(15) Prov ⁿ and fixing boundary					
16 pillar					
Q-VTNP/18(5) = 16 Nag					
e R 682.17/each R.					10915.70
16					
(17(i) 600mm equilateral					
Q-VTNP/18(6) = 4 Nag					
e R 5995.66/each R.					23983.20
(ii) 600mm circular					
Q-VTNP/18(6) = 6 Nag					
e R 7892.70/each R.					47356.20
(iii) 600mm x 450mm					
Q-VTNP/18(6) = 2 Nag					
e R 7698.52/each R.					15397.20
(iv) 900mm side octagon					
Q-VTNP/18(6) = 2 Nag					
Continuation					3397617.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
e h 13703 = 35/each h					2740720
(17/18) Paving and laying Road marking					
Q-VTMBP18(2) = 120/each					
e h 886.50/11 = h					1,06,380=0
(18/19) Planting of Trees by the road side					
Q-VTMBP18(2) = 60 Nos					
e h 1305 = 15/each h					7830930
(19/20) Brick Masonry in cm (1:3) in parapet					
Q-VTMBP12(13) = 2.88 m ³					
e h 7327.98/11 = h					2,1,105=0

(20/21) Plastering with cm (1:4) on brick work					
Q-VTMBP12(14) = 20.16 m ²					
e h 251 = 27/11 = h					5066=0
(21/22) Painting two coat Primer coat					
Q-VTMBP12(15) = 20.16 m ²					
e h 137 = 55/11 = h					2773=0
(22/23) F/W in excavation of founds					
Q-VTMBP12(16) = 74.32 m ³					
e h 405.83/11 = h					3016129
(23/24) Prov. sand filling in fouds					
Q-VTMBP12(17) = 1.01 m ³					
e h 578.66/11 = h					5842=0

Continuation

36,69,402=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{24}{25}$) Prov ⁿ Rec MIS in found ⁿ					
Q-VTMB/12 (18) = 10.98 m ²					
e R - 750/1.30/m ³ R 82364 = 0					
($\frac{25}{26}$) Prov ⁿ Rec MIS in found ⁿ					
Q-VTMB/12 (19) = 47.21 m ²					
e R - 750/1.30/m ³ R 354136 = 0					
($\frac{26}{27}$) Prov ⁿ Rec MIS in sub structure					
Q-VTMB/13 (20) = 22.69 m ²					
e R 8062.84/m ³ R 182946 = 0					
($\frac{27}{28}$) Prov ⁿ Rec MIS in sub structure					
Q-VTMB/13 (21) = 6.67 m ²					
e R 8509 = 0.7/m ³ R 56755 = 0					
($\frac{28}{29}$) Prov ⁿ Rec MIS in super structure					
Q-VTMB/13 (22) = 3.69 m ²					
e R 9698.93/m ³ R 35789 = 0					
($\frac{29}{30}$) S/F/F HYSD bars in super structure					
Q-VTMB/13 (23) = 0.490 m ²					
e R 75086.89/m ³ R 36793 = 0					
($\frac{30}{31}$) Prov ⁿ and filling joint sealing					
Q-VTMB/13 (24) = 12.00 m ²					
e R 56.04/m ³ R 672 = 0					
($\frac{31}{32}$) Prov ⁿ weep holes					
Q-VTMB/13 (25) = 24 m ²					

Continuation

44,18,857 = 0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ch 147.81/each - R -					354720
(32/33) Prov. Drainage Spouts					
Q-VTMBP 1426 = 2 Nos					
ch 666 = 72/each R.					133320
(33/34) Painting two coat brick					
coat					
Q-VTMBP 1427 = 26.56 m ²					
ch 137 = 55/11 R					365320
(34/35) Prov. and laying 300mm					
dia Rec Pipe					
Q-VTMBP 1428 = 15.0 m					
ch 1074.37/11 - R -					1611520
					444350520

Add 1% labour cost (+) 44,43520

Add 18% GST (+) 7,99,83120

Add Signage fee (+) 7066920

Rs. 535844020

Less 0.02% below (-) 107220

Rs. 535736820

Less Prev. Pay (-) Rs. 481035520

Rs. 54701320

16/9/24
JE

11/09/24
MB

16/9/24
JE

11/09/24
MB

Continuation