

Fourth & final bill

Sch. XLV-Form No.134

26

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) N/w:-	PMusy mahudara Railway				
	Gumti to Vishnupura utterward				
	tola via kharriya tola.				
(2) Agency:-	M/S Harswardhan				
	Constn;				
	At- Baleski hkam, P.O. Gulwara				
	East champaign.				
(3) Agreement No:-	NBD - BS/2019-2020				
(4) Date of work order:-	23/03/2020				
(5) Cont. dated comp.:-	22/03/2021				
(6) Item of work done:-					
(1) E/w in excavation of CD	(14/12/21)				
(3.0x2.0m) slab culvert.					
	$1 \times 7.9 \times 9.0 \times 1.60 = 113.76 m^3$				
(2) Laying brick soling on	(16/12/21)				
prepared sub-grade -					
	$- 1 \times 7.40 \times 3.0 = 22.20 m^2$				
(3) Providing & laying PCC					
MIS in open fdn.					
(a) abutment & return wall -					
	$1 \times 7.40 \times 9.0 \times 0.200 = 13.32 m^3$				
(b) flooring under deck slab -					
	$- 1 \times 7.40 \times 3 \times 0.300 = 6.66 m^3$				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Dismantalling of existing Structure - 1.5 m single span					
- P.C.C -					
1 x 1.50 x 1.0 x 0.150					0.23 m ³
- RCC -					
1 x 1.50 x 5.0 x 0.300					2.25 m ³
2 x 1.50 x 0.300 x 0.300					0.27 m ³
					2.52 m ³
- Brick masonry -					
2 x 5.0 x 0.825 x 3.0					24.75 m ³
<u>Abul</u> 20/03/22 JE <u>Amir</u> 21/03/22 AB					

Abstract of cost					
[1/1] Cons'n of working B.M.					
Qty. 1.934 km (vide P-1)					
@ 3978.53/km				2	7694.00
[2/2] Cons'n of Ret'n piley					
barge -					
Qty. 1.934 km (vide P-1)					
@ 1824.44/km				2	3528.00
[3/3] Clearing & grubbing					
of Road land -					
Qty. 0.58 Hect (vide P-1)					
@ 49496.70				2	28708.00

Continuation

39,930.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
[4/4] Excavation of Roadway					
by manual means -					
Qty. 84.39 m ³ (vide p-2)					
@ 122.15/m ³ ——— ₹ 10,309.00					
[5/6] Cons'n of embankment					
with approved material					
obtained from borrow pit					
lead upto 100 mtr					
Qty. 3408.43 (vide p-33)					
Limit - 3401.89 m ³					
@ 175.110/m ³ ——— ₹ 595,705.00					
[6/7] Cons'n of embankment					
with approved material					
obtained from borrow pit					
with lead upto 100 mtr					
Qty. - 852.106 m ³ (vide p-33)					
Limit - 850.47 m ³					
@ 138.27/m ³ ——— ₹ 1,17,594.00					
[7/8] Cons'n of GSB by					
well graded material -					
Qty - 1149.54 m ³ (vide p-4)					
@ 2576.65/m ³ ——— ₹ 2,961,962.00					
[8/9] Providing & laying					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CBM Cps- 11 by well					
graded material.					
Qty. 512.66 m ³ (vide P-14)					
@ 3145.53 / m ³				2	16,12,273.00
[9/10] Providing & applying					
primer coat with bitum.					
inowul emulsion (SS-1)					
Qty. 5446.5 m ² (vide P-17)					
@ 40.830 / m ²				2	2,22,378.00
[10/11] Providing & applying					
tack coat (RS-1)					
Qty. 5446.56 (11m) vide P. 14)					
@ 13.84 / m ²				2	75,379.00
[11/12] Min seal Surfacing by					
mechanical means (type-B)					
Qty. 5446.4 (11m) (vide P-17)					
@ 192.52 / m ²				2	10,48,547.00
[12/13] Constn of un-reinforced					
PCC Pavement -					
Qty. 301.20 m ³ (vide P-18)					
@ 6870.89 / m ³				2	20,69,512.00
[19/14] Laying brick salting					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
on prepared sub-grade-					
Qty - 426.0 m ² (vide p-33)					
@ 420.95/m ² ———					₹ 2,08,791.00
[14/15] E/W in excavation of form of CD channel					
Qty - 113.76 m ³ (vide p-26)					
@ 260.59/m ³ ———					₹ 29,645.00
[15/16] Laying brick sowing on prepared sub-grade-					
Qty - 22.20 m ² (vide p-26)					
@ 273.18/m ² ———					₹ 6,176.00
[16/17] Providing PCC MIS in open form.					
Qty - 22.38 m ³ (vide p-27)					
@ 5653.85/m ³ ———					₹ 1,26,533.00
[17/18] Brick masonry in cement mortar in form.					
Qty. 54.87 m ³ (vide p-27)					
@ 54,81.53/m ³ ———					₹ 3,00,772.00
[18/19] Brick masonry in cement mortar in sub-structure.					
Qty. 41.49 m ³ (vide p-27)					

Continuation

9425,506.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ 5713.05 / m ³					₹ 237092.00
[19/20] PCC M20 in super					
Structure -					
Qty. 3820 m ³ (vide P-28)					
@ 6170.120					₹ 23609.00
[20/21] Providing & Laying					
RCC in Super-structure -					
Qty - 8.49 m ³ (vide P-28)					
@ 7122.40 / m ³					₹ 60113.00
[21/22] Supplying fitting &					
Placing of HYSD bar -					
Qty. 1.546 MT (vide P-30)					
@ 57001.24 / MT					₹ 88352.00
[22/23] Brick masonry in					
cement mortar 1:3 in					
parapet -					
Qty. 2.95 m ³ (vide P-30)					
@ 5673.08 / m ³					₹ 16736.00
[23/24] Plastering with cement					
mortar -					
Qty. 59.80 m ² (vide P-31)					
@ 168.93 / m ²					₹ 10102.00

Continuation

98,61,505.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
[24/25] Back filling behind abutment					
Qty -	36.62 m ³	(vide p-31)			
@	638.49 / m ³				₹ 2,33,82.00
[25/26] Providing weepholes in brick masonry -					
Qty -	22 nos	(vide p-31)			
@	111.00 / each				₹ 2,442.00
[26/27] Neat cement punning					
Qty -	16.28 m ²	(vide p-31)			
@	27.90 / m ²				₹ 454.00
[27/28] PCC M25 in sub. structure					
Qty -	1.65 m ³	(vide p-31)			
@	6179.12 / m ³				₹ 10,196.00
[28/30] Providing & fixing 10M stone.					
Qty -	02 nos	(vide p-13)			
@	2215.04 / each				₹ 4,430.00
[29/31] Dismantling of - PCC					
	0.23 m ³	(vide p-31)			
@	463.25 / m ³				₹ 106.55 107.00
[30/32] Dismantling of					

Continuation

99,02,516.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
PCC - 2.52 m ³ (vide P-31)					
@ 1136.410/m ³					₹ 2868.00
[31/33] Disturbance of					
Structure - Brick masonry					
Qty. 04.75 m ³ (vide P-34)					
@ 332.96/m ³					₹ 1574.17
[32/35] Providing & fixing					
extra 200 mm Stone -					
Qty. 08 Nos (vide P-19)					
@ 611.30/each					₹ 4890.00
[33/37,38,39] Providing &					
fixing typical M.M.Sy					
information, Maintenance					
& logo board -					
Qty. 04 Nos (vide P-12)					
@ 11028.02/each					₹ 44112.00
[34/40] Providing & fixing					
600 mm Equilateral triangle					
Qty. 16 Nos (vide P-22)					
@ 3548.76/each					₹ 56780.00
[35/41] Providing & fixing					
600 mm circular					

Continuation

1,00,19,902.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty-07 Nos (vide P-19)					
@ 4694.90/each				2	12780.00
[36/42] Providing & fixing					
hectometer post-					
Qty-2.0 Nos (vide P-19)					
@ 5517.55/each				2	11035.00
[37/43] Providing & fixing					
600mm x 450mm rectangular					
Qty-10 Nos (vide P-19)					
@ 4648.98/each				2	13596.00
[38/44] Providing & laying					
wt applied thermoplastic compound.					
Qty-287.60 m ² (vide P-19)					
@ 735.40/each				2	211501.00
[39/45] Providing & laying					
wt applied thermoplastic compound.					
Qty-93.20 m ² (vide P-19)					
@ 820.58/m ²				2	81402.00
[40/46] Rumble strips-					
Qty-28.125 m ² (vide P-19)					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ 10 2.52 /m ²				2	8,918.00
					1,03,56,132.00
Add 1% Labour cess					10,35,613.20
Add 12% GST					
Less - 0.11% below					21,37,25.00
					1,01,47,407.00
Add 1% Labour cess					10,14,74.00
Add 12% GST					12,17,689.00
					1,14,66,570.00
less prev. payment				(-)	1,01,14,135.00
This bill amount					13,52,435.00
for					
16/03/2022					
21/03/2022					
21/03/2022					

Material Statement

(1) Earthwork	-	1770 m ³
(2) Bricks	-	22225 Nos.
(3) Cement	-	338.57 = 339 bags
(4) Sand	-	28.20 m ³
(5) HYSD Bars	-	1.546 MT
for		
16/03/2022		