

3rd. on a/c Bill

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Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Const of Road and CD works with Maintenance from Balchani Pargana Pongsy road to Margrahi Agency - Jay Prakash Prasad At, Sirothra, E. Chhapra Agg No. - 23 SBD/2019-2020 Date of Start work - 04/02/2020 Date of Completion as per agreed - 03/02/2021					
Measurement					
① Const of Subgrade with C/W up to 100m. Qty. as per E/W calculation sheet. = 425.25 m³					
② Const of Subgrade and Earthen shoulder. Side of work 2 x 4 x 30.00 x 1.295 x 0.075 = 23.31 m³ 2 x 2 x 30.00 x 1.295 x 0.075 = 11.65 m³ 2 x 8 x 30.00 x 1.295 x 0.075 = 46.62 m³ 2 x 2 x 30.00 x 1.295 x 0.075 = 11.65 m³ 2 x 1 x 20.00 x 1.295 x 0.075 = 3.88 m³					

Continuation

Abstract of Cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Dismantling of existing Structure like Culvert.					
Qty. nide T mls				8-18(1)	
				= 6.00 m ³	
only 479 = 16/m ³				— 13 2875 = 00	
② Dismantling of existing Structure like Culvert					
Qty. nide T mls				8-18(2)	
				= 12.00 m ³	
only 1155 = 42/m ³				— 13 13865 = 00	
③ Dismantling of existing Structure like Culvert					
Qty. nide T mls				8-18(3)	
				= 99.00 m ³	
only 348 = 22/m ³				— 13 34774 = 00	
④ Excavation in Foun.					
Qty. nide T mls				19(4)	
				= 118.60 m ³	
only 261 = 90/m ³				— 13 3061 = 00	
⑤ Sand filled in Foun. bench					
Qty. nide T mls				19(4)	
				= 148.60 m ³	9.56 m ³
only 261 = 90/m ³				— 13 4119 = 00	
430 = 91					13 86394 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ P/U RCC (M-10) m					
open found					
Qty side Tms	P-19(6)				
=	10.20 m				
⑦ Supplying and placing of HYSD bars					
Qty side Tms	P-19(7)				
=	4.25 MT				
⑧ P/U RCC (M-10) m					
Qty side Tms	P-19(8)				
=	58.56 m ³				
⑨ Back filling behind					
Qty side Tms	P-20(9)				
=	28.80 m				
⑩ P/U Weep holes in					
Qty side Tms	P-20(10)				
=	40.00 m				
⑪ P/U Fix up of masonry					
Qty side Tms	P-20(11)				
=	0.30 m				
⑫ P/U					
Qty side Tms	P-20(12)				
=	0.40 m				
⑬ P/U					
Qty side Tms	P-20(13)				
=	0.40 m				
⑭ P/U					
Qty side Tms	P-20(14)				
=	0.40 m				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) Const of Ben ch mark and reference pillar 8th side TWA P-20(12) = 1.375 km e/b 10498 = 60/km - b 14436 =					
(13) Const of reference pillar 4 Burjes 8th side TWA P-20(13) = 1.375 km e/b 10170 = 90/km - b 13985 =					
(14) clearing and grubbing row Can. 8th side TWA P-20(14) = 0.41 ha e/b 49809 = 13/ha - b 20422 =					
(15) Const of Abankment with low loan 8th side TWA P-21(15)+25(1) = 1090.07 m ² 1515.32 m ² e/b 187 = 92/m ² - b 284759 =					
(16) Const of Subgrade and earth shoulder 8th side TWA P- 21(16) - 1064.44 m ² 25(25) - 425.37 m ² = 1489.81 m ² e/b 189 = 80/m ² - b 282766 =					
Continuation					b 1636721 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Excavation for road					
		10	5		
Qty mde TMB P-21(17)					
		= 159.93 m ³			
Qty 82=011 m ³ — 13 116=0					
(18) Length of 456 with					
48-I					
Qty mde TMB P-21					
21(18) — 371.47 m ³					
27(3) — 45.96 m ³					
		= 417.43 m ³			
Qty 2939=67/m ³ — 1227106=0					

(19) P/O 9W Laying Rec					
h.p					
Qty mde TMB P-21(19)					
		= 30.00 m			
Qty 985=14/m — 29554=0					
(20) P/O, Laying and Compaction of WBM Gr 3					
Qty mde TMB P-22(20)					
22(20) = 150.88 m ³					
27(4) — 51.47 m ³					
		= 202.35 m			
Qty 3667=51/m ³ — 742121=0					
(21) P/O Pce (M-n) Pavement in open road					
Qty mde TMB P-28(5)					
		= 556.59 m ³			
Qty 7039=25/m ³ — 3917976=0					
		76,66594=0			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) P/O and applying of Pneumatics Coat					
Qty nde TMB P-30(6)					
= 847.80 m ²					1829.40 m ²
@ 52 = 16/m ²					44221.50 95422.50
(23) P/O and applying of Tack coat					
Qty nde TMB P-30(7)					
= 847.80 m ²					1829.40 m ²
@ 18 = 90/m ²					16023.50 34576.50
(24) P/O and Laying of M/s with 20mm.					

Qty nde TMB P-31(8)					
= 1827.15 m ²					
@ 230 = 65/m ²					421432.50
(25) Acc 10 grade km stone					
Qty nde TMB P-33(9)					
(i) ordinary km stone					
= 0220					
@ 2438 = 54/each					4876.50
(ii) 200 m stone					
= 0820					
@ 665 = 46/each					5324.50
(26) Acc 15 grade Boundary pillar					
Qty nde TMB P-33(10)					
= 3720					
@ 528 = 64/each					19560.50
					8147784.50

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(27) P/U and applying coats water shed					
Qty mds TMB 1-33(11)					
= 184.20 m ²					
at 103 = 86/m — 18963 = w					
(28) P/U and Lapping of lat app lwd road marking					
Qty mds TMB 1-33(12)					
= 281.20 m ²					
at 851 = 50/m — 239526 = w					
(29) P/U and fix of reflector reflector sign					
Qty mds TMB 1-34(14)					
(i) 600mm equilateral					
= 15 No					
at 3887 = 52/each — 58313 = w					
(ii) 600x450 mm Circular					
= 08 Nos					
at 3265 = 26/each — 42122 = w					
(iii) 600x450 mm rectangular					
= 02 Nos					
at 4526 = 26/each — 9053 = w					
(iv) 900 mm side octagon					
= 02 Nos					
at 8674 = 45/each — 17350 = w					
at 8490989 = w					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Bf	13	8490	989 = w
deduct Proforma Payment note					
TMB P-		(13)	+	(22)	
		B	30,66		454 = w
		13	57245		35 = w
Zero					
05/02/2024					
02					
C&P					
56/53/21					
E.B					

Material Statement

(i) E/w = $850.62 \text{ m}^2 \times 93.71/\text{m}^3$

(ii) GSB Gr-2 - $45.96 \text{ m}^3 \times 527 = 507$
 53m to 9.5m - $27.57 \text{ m}^3 \times 419.88/\text{m}^3$
 9.5m - 2.36m - $11.03 \text{ m}^3 \times 419.88/\text{m}^3$
 Crushed SCW - $16.54 \text{ m}^3 \times 99.30/\text{m}^3$

(iii) WBM Gr-3 - 51.4 m^3
 53m to 22.4m - $62.27 \text{ m}^3 \times 467.20/\text{m}^3$
 S/Screening - $12.35 \text{ m}^3 \times 351.59/\text{m}^3$

(iv) PCC - 556.59 m^3
 S/ch-ps - $500.93 \text{ m}^3 \times 38.67/\text{m}^3$
 C/SCW - $250.76 \text{ m}^3 \times 162 = 507$

Continuation