

5th 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.	
Name of work	Constn of road				
and CD work from	Tb 2 to Canal				
Agency	Sarita Devi				
At - Ward no - 11,	Tikuliya				
P.s - Sareya,	P.s. Lohindganj				
Dist	East Champaran				
Agreement No.	645BD/2019-20				
Date of work order	16/03/2020				
Date of completion	15/03/2021				
Record Entry					
① Prov. WBM Grade 3					

	2	X	30.0	X	0.375	X	0.075	=	1.69M ³		
	2	X	30.0	X	0.375	X	0.075	=	1.69M ³		
	2	X	35.0	X	0.375	X	0.075	=	1.97M ³		
Extra	4	X	1/2	X	6	X	0.50	X	0.075	=	0.45M ³
at curve	2	X	6	X	0.50	X	0.075	=	0.45M ³		
	4	X	1/2	X	7	X	0.60	X	0.075	=	0.63M ³
	2	X	7	X	0.60	X	0.075	=	0.63M ³		
	4	X	1/2	X	8	X	0.70	X	0.075	=	0.84M ³
	2	X	8	X	0.70	X	0.075	=	0.84M ³		
											7.19M ³
Less culvert length											
	1	X	6.0	X	3.75	X	0.075	=	1.69M ³		
											7.50M ³



Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Constn of benchmark					
Q-VTHB P22(1) =		1.470 km			
ch- 10343.93/km					15206 = m
② Constn of Ref. Pillar					
Q-VTHB P22(1) =		1.470 km			
ch- 9918.32/km					14580 = m
③ Clearing and grubbing road land					
Q-VTHB P22(2) =		0.44 km			
ch- 49496.70/km					21779 = m
④ Constn of embankment lead up to 1000 m					
Q-VTHB P23(3) =		294.88 m ³			
P31(1) =		92.97 m ³			
		387.52 m ³			
ch- 174 = 83/m ³					67750 = m
⑤ Constn of subgrade and earthen shoulder					
Q-VTHB P23(4) =		1641.92 m ³			
P28(4) =		683.55 m ³			
		2325.47 m ³			
ch- 176.47/m ³					410376 = m
⑥ Constn of embankment lead up to 150 m					
Q-VTHB P23(5) =		68799 m ³			
P31(2) =		216.93 m ³			
Contingency 94.92 m ³					

529691 = m



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
c h. 58.59/m ² — h. 53019=m					
(7) Excavation for roadwork (Box cutting)					
Q-VMBP23(6) = 101.33m					
c h. 74.10/m ² h. 7509=m					
8/9) from granular sub base					
Q-VMBP24(14) = 878.33m					
c h. 2742=99/m ² h. 2409250=m					
9/10) from worn grade - 3					
Q-VMBP24(15) = 388.20m					
P26(15) = 7.50m					
395.70m ³					
Limited - 394.29m ³					
c h. 3421206/m ³ — h. 13,48,890=m					
10/11) from prime coat with emulsion (SS)					
Q-VMBP27(1) = 5207.45m					
c h. 40=98/m ² — h. 2,13,401=m					
11/12) from Tack coat with emulsion (RS)					
Q-VMBP27(2) = 5207.45m					
c h. 13.90/m ² — h. 72384=m					
12/13) from emulsifying mix seal					
Q-VMBP27(3) = 5207.45m					
c h. 197=53/m ² — h. 10,28,628=m					
Continuation					
56,62,772=m					

Particulars	Details of actual measurement				Contents of area
	No. •	L.	B.	D.	
(13/16) Brown and fixing endings km stone					
Q-VTHB/28(E) = 2.101					
e h. 2466.68/each h. - 4933 = a					
(14/17) 200m Stone					
Q-VTHB/28(F) = 6.101					
e h. 659.06/each h. - 3954 = a					
(15/18) Brown and fixing boundary pillar					
Q-VTHB/28(G) = 29.101					
e h. 530.11/each h. - 15373 = a					
(16/20) Painting top coat primer coat					
Q-VTHB/28(H) = 33.4811					
e h. 96 = 40/11 h. - 3227 = a					
(17/21) Brown and long road Marking					
Q-VTHB/28(I) = 275.101					
e h. 735 = 40/11 h. - 2,02,235 = a					
(18/23) Brown and fixing primary informative sign board					
Q-VTHB/24(J) = 2.101					
e h. 11393.93/each h. - 22788 = a					
(19/24) Brown and fixing primary board					
Q-VTHB/24(K) = 2.101					
e h. 11393.93/each h. - 22788 = a					
Continuation					5938,070 = a

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(²⁰ / ₂₅) 600mm equilateral Q-VIMS/29(11) = 12 No.					
e h 377.36/each					44803="
(²¹ / ₂₆) 600mm circular Q-VIMS/29(12) = 6 No.					
e h 5147.62/each					30286="
(²² / ₂₇) 600mm x 450mm Q-VIMS/29(13) = 2 No.					
e h 4245.43/each					8691="
(²³ / ₂₈) 900mm side octagon Q-VIMS/29(14) = 2 No.					
e h 8302.28/each					16605="
(²⁴ / ₂₉) 600mm and 450mm dia hole H.P. NB					
Q-VIMS/24(16) = 37.50 m ²					
e h 872.54/m ²					32720="
(²⁵ / ₃₀) F/c in excavation for foundn.					
Q-VIMS/23(7) = 160.65 m ²					
e h 285.17/m ²					45813="
(²⁶ / ₃₁) 600mm sand filling Q-VIMS/23(8) = 7.32 m ²					
e h 421.91/m ²					3088="
(²⁷ / ₃₃) 600mm for M/S in foundn Q-VIMS/23(9) = 11.34 m ²					
e h 5941.63/m ²					67378="
Continuation					61,87,454="

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(<u>28</u> / <u>38</u>) Brown Rec 125 in box cell.					
Q-VTMBP 23 (1) = 68.13 m					
e h 7569.64/m ² h = 5,15,720 = 0					
(<u>29</u> / <u>39</u>) Brown back filling					
Q-VTMBP 24 (13) = 43.20 m					
e h 2655 = 65/m ² h = 11,4724 = 0					
(<u>30</u> / <u>40</u>) Brown weep hole					
Q-VTMBP 23 (2) = 60 m					
e h 90-597200 h = 543520					
(<u>31</u> / <u>41</u>) S/E/F 144 sq ft in substructure					

Q-VTMBP 23 (10) = 4.83 m					
e h 6131780/m ² h = 2,96164 = 0					
h 7119,497 = 0					
Add 12% GST (+) h 854340 = 0					
Add 1% Labour cost + h 71195 = 0					
h 8045,032 = 0					
Less 1.13% below = 90909 = 0					
h 7954,123 = 0					
Less Prov. Pay = h 5759422 = 0					
h 2194,701 = 0					

2/12/2022
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12/06/22
A.E.

13/06/22

Continuation