

4th and Final bill

Sch. XLV-Form No.134

28

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work- Constn of road from Patahi Sugapipar road to Belahi Ram Paschim road					
Agency- S. K. Builders					
c/o- Sanjeev Kumar					
Agreement No- 3 MBD/2020-21					
Date of work order- 19/06/2020					
Date of completion- 18/06/2021					
Actual date of Completion- 31-3-02					
Record Entry					
① Constn of Subgrade and earthen shoulder					
Side of WSB					
2 X 10 X 30 X 1.4 X 0.20 = 12.0 m ³					
Side of WSB & WBB free Road					
2 X 6 X 30 X 0.60 X 0.175 = 37.80 m ³					
2 X 1 X 5 X 0.60 X 0.175 = 1.05 m ³					
Side of ee Road:-					
2 X 6 X 30 X 0.50 X 0.16 = 28.80 m ³					
2 X 1 X 5 X 0.50 X 0.16 = 0.80 m ³					
Side of WBB BT Road					
2 X 10 X 30 X 0.50 X 0.075 = 2.250 m ³					
					2.10.95 m ³
<i>S. A. L.</i>					
<i>21/03/22</i>					
<i>T.E</i>					

Continuation.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

<u>E/W calculation sheet</u>					
<u>Ch</u>	<u>Area</u>	<u>M. Area</u>	<u>length</u>	<u>Volume</u>	
0	1.610				
50	1.654	1.632	50	81.600	
100	1.294	1.474	50	73.700	
150	1.261	1.278	50	63.875	
200	1.240	1.251	50	62.525	
250	5.234	3.237	50	161.850	
300	7.802	6.518	50	325.900	
350	7.933	7.868	50	393.375	
400	8.798	8.366	50	418.275	
450	8.335	8.567	50	428.325	
500	1.491	4.913	50	245.650	

550	1.282	1.387	50	69.325	
600	1.528	1.405	50	70.250	
650	1.526	1.527	50	76.350	
670	1.389	1.458	20	29.150	

Total E/W with Crust = 2500.150 M³

Less qty of GSB (BT Road) → 2346.45 M³

Less qty of GSB (ce Road) → 21.05 M³

Less qty of WBM (→) 171.32 M³

Less qty of Pcc (→) 111.00 M³

Less qty of box cutting (→) 27.315 M³

Less qty of Subgrade (→) 865.70 M³

957.315 M³

① Constⁿ of embankment

Lead up to 1000 M

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty - 12.1/1 of 957.3157					
					114.887
All read Paid Qty - Page 22 (-)					104.1287
					10.7527
(2) Constn. of embankment					
Lead up to 100 m					
Qty - 88.1/1 of 957.3157 M ³					842.447
All read Paid Qty - Page 22 (-)					744.607
					97.847
<i>31/03/022</i>					
<i>S.E</i>					
(4) Constn. of cut					
(5) Excavation					
					15258=0
(6) Constn. of masonry					
					25715=0
(7) Constn. of RCC					

Continuation

Abstract of cost

Sch. XLV-Form No.134 - 31

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Constn of benchmark and Ref. Pillar					
Q-VTMB P22 ① =			0.700 km		
e R- 7453 = 491 kmh-					5217 = 00
② Clearing and grubbing road land					
Q-VTMB P22 ② =			0.245 hecl		
e R- 51133.76 m ² - R- -					12528 = 00
(3/8) Excavation for roadway (box cutting)					
Q-VTMB P22 ③ =			27.315 m		
e R- 74 = 161 m ² - R- -					2026 = 00
(4) Constn of embankment					
Lead up to 100 m					
Q-VTMB P22 ④ =			104.128 m ²		
P29 ④ =			10.752 m ²		
			114.88 m ²		
e R- 202 = 521 m ² R- -					23265 = 00
(5/12) Constn of embankment					
Lead up to 100 m					
Q-VTMB P22 ⑤ =			744.60 m ²		
P30 ⑤ =			97.84 m ²		
			842.44 m ²		
e R- 167 = 411 m ² R- -					141633 = 00
(6/13) Constn of subgrade and earthen shoulder					
all e p job					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Q-VTMB 122 (6) = 654.75 m ²					
e h = 204 = 16 m ² h = 1					33674 = 0
(6/14) Constn of subgrade and earthen shoulder					
Q-VTMB 128 (10) = 210.95 m ²					
e h = 204 = 15 m ² h = 1					43065 = 0
(7/15) From granular sub base grading I					
Q-VTMB 122 (7) = 346.45 m ²					
e h = 2759.21 m ² h = 1					955928 =
(8/16) From main grade 3					
Q-VTMB 123 (8) = 171.32 m ²					
e h = 3440.62 m ² h = 1					589447 = 0
(9/17) From prime coat with emulsion (SS)					
Q-VTMB 123 (7) = 1590.75 m ²					
e h = 42 = 22 m ² h = 1					67161 = 0
(10/18) From Tack coat with emulsion (RS)					
Q-VTMB 123 (8) = 1590.75 m ²					
e h = 14.35 m ² h = 1					22827 = 0
(11/19) From laying mix seal					
Q-VTMB 123 (9) = 1590.75 m ²					
e h = 206 = 66 m ² h = 1					328744 = 0
(12/20) From granular sub base					
Q-VTMB 13 (10) = 21.05 m ²					
e h = 2759 = 21 m ² h = 1					58081 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) (21) Constn of 1m reinforced Pcc Pavement					
Q-VTHB/23 (1) = 111.2 m ²					
c h- 6435.47/m ³ h					7143372
(14) (25) Pavn and fixing 1cm stone					
Q-VTHB/23 (2) = 1 NA					
c h- 2338.93/each h					2339=0
(15) (26) Pavn and fixing 2cm stone					
Q-VTHB/24 (3) = 3 NA					
c h- 617.72/each h					1853=0
(16) (27) 6mm equilateral					
Q-VTHB/24 (4) = 3 NA					
c h- 3497.16/each h					1049=0
(17) (28) 6mm circular					
Q-VTHB/24 (5) = 2 NA					
c h- 4811=19/each h					9622=0
(18) (29) 800 mm x 600 mm					
Q-VTHB/24 (6) = 3 NA					
c h- 6189.51/each h					18569=0
(19) (30) 600 mm x 450 mm					
Q-VTHB/24 (7) = 2 NA					
c h- 4161.36/each h					8323=0
(20) (31) Pavn laying Road marking (on BT Porting)					
Q-VTHB/24 (8) = 97.0 h					
c h- 735.44/m ³ h					71338=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) (32) From laying Road Marking (ce portion)					
Q-VIII B/24 (19) = 37.01 ft					
e h. 826 = 42/11 ft					20578.20
(22) (34) Direction & Place identification					
Q-VIII B/24 (20) = 3 N 41					
e h. 2883.40 / each h.					8650.00
(23) (35) From and fixing Logo of cyber information board					
Q-VIII B/25 (21) = 3 N 41					
e h. 17444.47 / each h.					37333.20
				R - 32,86,995.00	
Add 12.1. (55) (-1)					394439.00
Add 1/1. labourers (+)					32870.00
Add - signage fee (+)					43984.00
				R - 37,58,288.00	
Less 0.11.1. below ->					4134.00
				R - 37,54,154.00	
Less Prev. Payment ->					36,74,099.00
				R - 8,00,555.00	
Certified that work has been completed as per specification of direction of E/I					
 31/03/22 A. E.					

Continuation