

2nd 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					
from Mursy Visonbharpur to					
Prathamik Vidhyalay Chhapra					
Via Shera Shauk (Mursy-Gen)					
Agency - Vijay Kumar Singh					
Agreement No - 82/SBD/2019-20					
Agreement Value - 905499/-					
Date of Start - 23/03/2020					
Date of Completion - 22/03/2021					
Record Entry					
① Form laying, spreading and compacting WBM					
grade-3					
1	V	20	V	$1.50 + 0.75 \times 0.75 = 1.69$	1.69
1	X	15	X	$0.30 + 0.36 + 0.30 \times 0.75 = 0.36$	0.36
1	X	25	V	$0.65 + 0.93 + 0.65 \times 0.75 = 1.39$	1.39
					3.44
② From Prime coat with emulsion (SS1)					
1	X	20	X	$6.20 + 3.75 = 9.95$	97.50
5	X	30	X	$3.75 = 562.50$	562.50
4	V	30	X	$3.75 = 450.00$	450.00
2	X	30	X	$3.75 = 225.00$	225.00
5	X	30	X	$3.75 = 562.50$	562.50
1	V	15	V	$3.75 + 4.70 + 3.75 = 61.00$	61.00
3	V	30	X	$3.75 = 337.50$	337.50
Continuation					2296.00

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Constn of benchmark					
Q-VTHBP 11① = 1.345 km					
e R. 9965.68/km - R.					13404 ☒
② Constn of Ref. Pillar					
Q-VTHBP 11② = 1.345 km					
e R. 9244.63/km - R.					12434 ☒
③ Cleaning and grubbing					
Q-VTHBP 11③ = 0.40 hect					
ch 4949670/hect R.					1979936 ☒
④ Constn of embankment					
lead up to 1000 m					
Q-VTHBP 11④ = 415.80 m ³					
P26④ = 208.40 m ³					
e R. 171.82/m ³ - R.					10857320 ☒
⑤ Constn of subgrade and earthen shoulder					
Q-VTHBP 11⑤ = 638.10 m ³					
P18⑤ = 992.33 m ³					
e R. 176.47/m ³ - R.					28772276 ☒
⑥ Constn of embankment					
lead up to 100 m					
Q-VTHBP 11⑥ = 970.20 m ³					
P26⑥ = 478.85 m ³					

Continuation

145605113
1449048

442488=0
441998=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
c.h. 58=59/11 ² - R. 84960.20					85310.00
⑦ Excavation for roadway (box cutting)					
Q-VTHB P12 ⑧ = 106.31 m ²					
c.h. 74=10/11 ² - R. 7878.70					
⑧ Form and laying B/E/S					
Q-VTHB P19 ⑨ = 187.50 m ²					
c.h. 471=27/11 ² - R. 88363.70					
⑨ Form granular subbase					
grading I					
Q-VTHB P12 ⑩ = 704.34 m ²					
c.h. 2506.65/11 ² - R. 17,665.37					
⑩ Form laying, spreading and compacting WBM grade-3					
Q-VTHB P12 ⑪ = 342.26 m ²					
P16 ⑪ = 3.44 m ²					
					345.70 m ²
c.h. 3135.46/11 ² - R. 10,839.29					
⑪ Form prime coat with emulsion (SS1)					
Q-VTHB P16 ⑫ = 4147.28 m ²					
c.h. 40=87/11 ² - R. 1,695.81					
⑫ Form tack coat with Rs1					
Q-VTHB P17 ⑬ = 4147.25 m ²					
c.h. 13387/11 ² - R. 57522.70					
Continuation					
					3701608.00
					3700642.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Prov. laying, Mix seal					
Q-VTMBP12(9) = 4147/2511					
c R - 192 = 00/11 - R 7,962.72 = 0					
(14) Constn of unreinforced Pcc Pavement					
Q-VTMBP18(1) = 150.60 m					
c R 6526.77/11 - R 9,82,932 = 0					
(15) Prov and fixing ordinary Km Stone					
Q-VTMBP23(8) = 2 Nos					
c R 2392.58/each R - 4785 = 0					
(16) Prov and fixing 200 m Stone					
Q-VTMBP23(6) = 5 Nos					
c R 645 = 7/each - R - 3229 = 0					
(17) Prov and fixing boundary Pillar					
Q-VTMBP23(7) = 26 Nos					
c R - 523 = 90/each R - 1362 = 0					
(18) Painting two coat Primer coats					
Q-VTMBP23(8) = 44/6111					
c R - 96 = 40/11 R - 4303 = 0					
(19) Painting on concrete surface					
(20) Q-VTMBP23(9) = 50.60 m					
c R - 90.30/11 - R - 4515 = 0					

Continuation

5511,265 = 0
5510299 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20/21) Prov. and laying Road Marking					
Q-VTNB/24 (8) = 269.00 m ²					
e R. 735.40/m R. 197823.00					
(21/23) Prov. and fixing crossy informatory sign					
Q-VTNB/11 (9) = 2 Nos					
e R. 11314.90/each R. 22630.00					
(22/24) Prov. and fixing maintenance board					
Q-VTNB/24 (10) = 2 Nos					
e R. 11314.90/each R. 22630.00					
(23/25) 600mm circular					
Q-VTNB/24 (11) = 14 Nos					
e R. 3696.77/each R. 51755.00					
(24/26) 600mm circular					
Q-VTNB/24 (12) = 6 Nos					
e R. 5010.79/each R. 30065.00					
(25/27) 600mm x 450mm					
Q-VTNB/24 (13) = 2 Nos					
e R. 4310.84/each R. 8622.00					
(26/28) 900mm side octagon					
Q-VTNB/24 (14) = 2 Nos					
e R. 8267.67/each R. 16535.00					

Continuation

58,61,325.00

5860359.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(27) (29) Provn and laying 300mm dia Rec Pipe					
Q-VTMB/24 (1) = 30.00m					
c/c 836.06/m ³					2508230
(28) (30) B/W in excavation for foundations					
Q-VTMB/12 (1) = 79.35m ³					
P20 (1) = 26.45m ³					
105.80m ³					
c/c 285.17/m ³ - R -					3017120
(29) (31) Provn sand filling in foundn					
Q-VTMB/12 (2) = 7.32m ³					
P20 (2) = 2.44m ³					
9.76m ³					
c/c 421.91/m ³ - R -					411830
(30) (32) Provn Rec 115 in foundn					
Q-VTMB/12 (3) = 11.34m ³					
P20 (3) = 3.78m ³					
15.12m ³					
c/c 5667.00/m ³ - R -					8568530
(31) (38) Provn Rec 125 in box coll					
Q-VTMB/16 (2) = 68.13m ³					
P23 (2) = 22.71m ³					
c/c 7266.24/m ³ - R -					4600670

Continuation

6666448-01
6665482-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(32/39) Brown back filling in Q-VTHBP 13 (15) = 43.20M ³ P2 3(9) = 14.40M ³ 57.60M ³					
c R 2419.30/M ³ - R					139352/-
(33/40) Brown weep holes Q-VTHBP 13 (12) = 60M ³ P2 3(3) = 20M ³ 80M ³					
c R - 90.59/each R -					724720
(34/42) S/F/F 450 bars in Steel structure					
Q-VTHBP 13 (12) = 4.80M ³ P2 1(1) = 1.60M ³ 6.40M ³					
c R - 611992/17/MTR -					394123/-
R					7206204/-
Add 12 1/2% GST (+)					864744/-
Add 1% Labour cost (+)					864860/-
R					7206204/-
Less 0.11 1/2% below (-)					8135143/-
R					8136053/-
Less Prev. Pay (-)					3729391/-
R					4406662/-
					2510612/-

Continuation

Ad 20/07/24