

3th on A/c Bill

26

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Nil:- FWD Path Ramkaran Pakui to Devi chakra.					
2) Agency:- Kaimar Constn company At:- Chandmari, Motihari East Champaran.					
3) Agreement No:- <u>SBD-17</u> 2019-2020.					
4) Date of work order - 16-11-2019.					
5) Contract date of completion - 15/11/2020					
Item of work done -					
(1) Constn of G.S.B by well graded material.					
(a) For PCC Pavement -					
- $2 \times 30 \times 41 \times 0.375 \times 0.100 = 92.25 \text{ m}^3$					
- $2 \times 2 \times 0.375 \times 0.100 = 0.15 \text{ m}^3$					
					<u>92.40 m³</u>
(b) Earthen for BT road -					
- $1 \times 30 \times 8 \times 4.050 \times 0.200 = 194.40 \text{ m}^3$					
- $1 \times 28 \times 4.050 \times 0.200 = 22.68 \text{ m}^3$					
					<u>217.08 m³</u>
(c) Earthen for PCC road -					
- $1 \times 30 \times 24 \times 3.75 \times 0.100 = 270.00 \text{ m}^3$					
- $1 \times 5 \times 3.75 \times 0.100 = 1.875 \text{ m}^3$					
					<u>271.875 m³</u>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) 600 mm equilateral triangle					
					= 16 Nos.
(ii) 600 mm circular					- 10 Nos.
(iii) 600 x 450 mm rectangular					
<i>W.D. 03/XII/20 A.E.</i>					= 02 Nos.
(iv) 900 mm side octagon					
					= 02 Nos.
(18) Providing & laying 300 mm dia RCC H.P.P. NA-3					
for irrigation purpose -					
- 1 x 3 x 0.50 = 7.5 mtr -					
<i>Abhishek Gandhi 02/12/20 JE</i>					
<i>W.D. 03/XII/20 A.E.</i>					
Abstract of cost					
(11) Constn of Benchmarks & refn pillars -					
Qty - 2.225 km (vide P-1)					
@ 9871.9 / km					= ₹ 21,965.00
(12) Constn of Refn pillars/burjee					

Continuation

21,965.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty - 0.225 km (vide p-1)					
@ 8156.79/km				2	10,816.00
[2/2] clearing & grubbing of road land -					
Qty - 0.67 hect (vide p-1)					
@ 49174.86				2	32,947.00
[3/3] constn of embankment with material obtained from borrow pit lead upto 1000m					
Qty - 825.50 m ³ (vide p-31)					
@ 179.10/m ³				2	147,847.00
[4/4] constn of subgrade & shoulder -					
Qty - 1845.64 m ³ (vide p-31)					
@ 180.81/m ³				2	333,710.00
[5/5] constn of embankment with material obtained from borrow pit lead 100m					
Qty - 1909.49 m ³ (vide p-31)					
@ 141.11/m ³				2	269,448.00
Continuation					8,24,733.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Box cutting by manual means-					
92.40 76.18 m ³ (vide P-3)					
@ 76.18/m ³					₹ 7039.00
[7/7] Hard shouldering					
Qty- 978.50 m ² (vide P-22)					
@ 497.94/m ²					₹ 4,87,234.00
[8/8] constn of G.S.B by					
manual means well					
graded material.					₹ 41.00
Qty - 399.835 m ³ (vide P-24)					
@ 2455.74/m ³					₹ 14,73,051.00
[9/9] WBM Gr constn of WBM					
Gr-II by well graded material.					
Qty- 631.41 m ³ (vide P-27)					
@ 3082.38/m ³					₹ 19,48,218.00
[10/10] Providing & applying					
primer coat (SS 1)					
Qty- 1015.05 m ² (vide P-27)					
@ 48.21/m ²					₹ 48,936.00
[11/11] Providing & applying tack					

Continuation

47,89,211.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Coat with bituminous emulsion-					
Qty. 1015.05 m ² (vide P-28)					
@ 16.12/m ² ———					₹ 16,363.00
[2/12] Mix seed surfacing by mechanical means-					
Qty. 1015.05 m ² (vide P-28)					
@ 207.66/m ² ———					₹ 2,10,785.00
[13/13] Constn of concrete reinforced PCC Pavement -					
Qty. 1183.56 m ³ (vide P-28)					
@ 7050.08/m ³ ———					₹ 83,60,972.00
[14/27] E/w in excavation of CD work -					
Qty. 37.62 m ³ (vide P-5)					
@ 282.43/m ³ ———					₹ 10,625.00
[15/28] Sand filling in fdr ⁿ of CD work -					
Qty. 2.86 m ³ (vide P-5)					
@ 438.26/m ³ ———					₹ 1,253.00
[16/30] Brick flat soling in fdr ⁿ -					
Continuation					1,33,89,209.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. 28.64 m ² (vide p-6)					
@ 201.52/m ²					₹ 8,549.00
[17/36] Providing PCC M15 in levelling course -					
Qty - 6.17 m ³ (vide p-6)					
@ 6055.15/m ³					₹ 37,360.00
[18/37] Brick masonry in cement mortar (1:4) in Head wall -					
Qty. 26.51 m ³ (vide p-6)					
@ 6232.67/m ³					₹ 1,65,228.00
[19/38] Providing & laying 1000φ NP-3 H.Pipe -					
Qty - 7.50 mtr (vide p-7)					
@ 4318.65/mtr					₹ 32,390.00
[20/39] Plastering with cement mortar (1:4) on brick work					
Qty. 36.40 m ² (vide p-7)					
@ 177.60/m ²					₹ 6,465.00
[21/40] Providing 1.5 mm thick					
Continuation					1,36,39,001.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
cement punning -					
Qty - 13.26 m ² (vide P-8)					
@ 60.76/m ² ———					₹ 806.00
[22/14] Traffic Road furniture					
(i) Ordinary 1cm stone -					
Qty - 03 Nos (vide P-31)					
@ 2401.70/each ———					₹ 7205.00
(ii) 200 mm post -					
Qty - 09 Nos (vide P-31)					
@ 650.13/each ———					₹ 5851.00
[23/15] Boundary pillar at outer edge of H-curve -					
Qty - 44 Nos (vide P-31)					
@ 522.82/each ———					₹ 23004.00
[24/17] Painting on concrete surface of coats of water based cement paint to conc. surface -					
Qty - 391.40 m ² (vide P-32)					
@ 102.88/m ² ———					₹ 40,267.00

Continuation 1,37,16,134.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25/18) Painting lines dashes and arrows with hot applied thermoplastic compound -					
Qty - 445.0 m^2 (vide P-32)					
@ 850.92/m ² —					£ 378,659.00
(26/20) Providing & fixing typical M.M.G.S.Y. information to sign board -					
Qty - 03 Nos (vide P-3)					
@ 11313.75/each —					£ 33,941.00
(27/29) Providing & fixing maintenance board -					
Qty - 02 Nos (vide P-32)					
@ 11313.75/each —					£ 22,628.00
(28/22) Providing & fixing retro-reflectorised traffic signs -					
(i) 600mm Equilateral triangle					
Qty - 16 Nos (vide P-33)					
@ 3866.51/each —					£ 61,864.00
(ii) 600mm Circular -					
Qty - 10 (vide P-110)					

Continuation

1,42,13,726.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ 5244.24/each —				2 52	442.00
(iii) 600 mm x 450 mm rectangular					
Qty - 02 Nos (vide p-33)					
@ 4454.63/each —				2 89	09.00
(iv) 900 mm side octagon -					
Qty - 02 (vide p-33)					
@ 8603.31/each —				2 17	207.00

[29/23] Providing & laying					
300 mm dia RCC H.Pipe					
for irrigation purpose -					
Qty - 7.5 mtr (vide p-33)					
@ 919.13/mtr —				2 68	93.00
					1,42,98,677.00

∴ Contract is on schedule					
rate hence deduction is					
Zero.					1,42,98,677.00
less prev. payment -				(-) 94,85,066.00	
This bill amount —					48,13,611.00

Abhishek					
Onand.					
02/12/2020					
JE					

Continuation