

Koath Piso ploD Road to Shahpur via
Fatehganj

Schedule XLV Form No. 134.

MLR
3054

Bikramganj

DIVISION

Dqwatk

SUB-DIVISION

Measurement Book

No.-499

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2 Record Entry					
Name of Work - Kachchh PWD					
Road to Shantipur via Fatehgarh					
Agency - Agricentral Project					
Agreement No - 3148					

② P/V G.T.S.B Overdung II					
1 X 6.5m X 1.4 X 0.15 =	1.37m				
1 X 10.2m X 1.5 X 0.15 =	2.30m				
1 X 11.4m X 1.6 X 0.15 =	2.74m				
1 X 9.5m X 1.3 X 0.15 =	3.27m				
1 X 4.6m X 0.6 X 0.15 =	0.41m				

1 X 8.3m X 0.5 X 0.15 =	0.62m			
1 X 6.4m X 1.4 X 0.15 =	1.34m			
1 X 14.3m X 0.6 X 0.15 =	1.29m			
1 X 10.5m X 0.8 X 0.15 =	1.26m			
1 X 12.3m X 1.2 X 0.15 =	2.21m			
1 X 6.4m X 0.4 X 0.15 =	0.38m			
1 X 8.2m X 1.4 X 0.15 =	1.12m			
1 X 10.5m X 0.6 X 0.15 =	0.95m			
1 X 14.3 X 1.5 X 0.15 =	3.22m			
1 X 17.3 X 0.8 X 0.15 =	2.08m			
1 X 16.5 X 1.4 X 0.15 =	3.47m			
	27.49m			
T.B.m	911.70	2.74	21.12	X

J.C.

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd and PWD Engineering Bill					
Name of work - Kothi puro PWD road to Shantipur via Fatchgaon					
Agreey - Raghvendra Patnaik S. N. G.					
Agreement No -					
(1) P/V T-cells coated					
$7 \times 30m \times 0.90 + 0 = 63.00 m^2$					
(2) P/V standard bituminous concrete					
$7 \times 30m \times 0.90 + 0.90 + 0 \times 0.025$					
(3) P/V Road furniture					
(2) 1 km Post - 20 Nos.					
(2) 200m post - 10 Nos.					
(3) Derection and Place					
Identification Board -					
$2 \times 1.20m \times 0.80 = 1.92m^2$					
(4) PAV + traffic sign					
P/V traffic sign					
(2) 600 mm triangular - 19 Nos.					
(2) circular - 12 Nos.					
	No.	L.	B.	D.	Contents of area

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Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ Construction of shoulders					
	$2 \times 28 \times 30.00 \text{ m} \times 0.65 \times 0.20 = 296.40$				
	$2 \times 26 \times 30 \text{ m} \times 1.25 \times 0.30 = 585.00$				
	$2 \times 1 \times 10 \text{ m} \times 1.20 \times 0.30 = 7.20$				
					888.60

⑩ Planting of tree - 40 no.

⑪ Maintenance Board / 1 no.

12/02/21	20/02/21	21/02/21	22/02/21	23/02/21	24/02/21
J.G					

A bstract of Qty and cost

① Clearing and grubbing

of road land $\times 2 \text{ def } 10$

$$= 0.392 \text{ huc } @ \text{ Rs } 51101.12/\text{huc } 20032$$

② P/V G.S.D. grading II

$$V_{\text{def}} - 10 = 26.95 \text{ m}^3$$

$$@ \text{ Rs } 2223.37/\text{m}^3 - \text{ Rs } 59920 = 0$$

③ P/V W.B.m grading II

$$V_{\text{def}} - 10 = 26.87 \text{ m}^3 @ 26.31$$

$$@ \text{ Rs } 3949.08/\text{m}^3 - \text{ Rs } 103900 = 0$$

④ P/V W.B.m grading III

$$V_{\text{def}} - 10 = 38.16 \text{ m}^3$$

$$@ \text{ Rs } 3643.60/\text{m}^3 - \text{ Rs } 120822 = 0$$

Continuation Rs 304674.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ P/v logo Board maintenance					
B & A and P-10 = 1 m ²					
P-14 = 1 m ²					
@ Rs 9515.48 each & 19031 =					
⑥ P/v Prime Coal V22d0					
P-10 = 453.73 m ² 453.73 m² 442.11					
@ Rs 45.14/m ² Rs 204.65/m²					
⑦ P/v Taek coatey 2d0					19.957 =
P-10 = 8141.23 m ²					
P-14 = 63.00 m ²					
8204.23 m ²					
@ Rs 15.35/m ² Rs 125.935/m²					
⑧ P/v mix Seal Surface					
V Dd & P-10 = 453.73 m ² 453.73 m² 442.11					
@ Rs 210.66/m ² Rs 99135/m²					
⑨ P/v Semidense bituminous-Concrete V22					
P-11 = 192.18 m ³					
P-14 = 1.575 m ³					
193.755 m ³					
@ Rs 10574.10/m ³ Rs 2048785/m³					
⑩ P/v Road furniture V22 P-14					
K M Post - 2 Nos.					
@ Rs 2073.33 each & 4147 =					
B) K M Post - 9 Nos.					
@ Rs 580.86 each & 5228 =					
⑪ Direction and place identification Board					
V22 P-14 = 1.92 m ²					
Continuation					
@ Rs 12335.89/m ² Rs 23685/m²					
Rs 2645085 =					
26,45,085 =					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(C) P/V B/10 R/superflat					
Vide P-16 = 13.437 m ²					
@ Rs 5473.25/m ² → 187354.40					
(d) P/V e.p. (1:4) superflat					
Vide P-16 = 35.00 m ²					
@ Rs 142.92/m ² → 5003.00					
(e) SIPF 600 mm φ NAP					
H.P. Vide P-16 = 7.50 m.					
@ Rs 2129.71/m → 15973.00					
(f) Painting superflat					
Vide P-16 = 12.48 m ²					
@ Rs 97.19/m ² → 1213.00					
(16) Constn of shoulders					
Vide P-17 = 88.860 m ³					
@ Rs 189.41/m ³ → 16831.00					
(17) Road marks on B/T Vide					
P-11 = 410 m ² @ Rs 83.14/m ² → 34362.0870					
Add 9% - 35,13,783.00 B(3518173.00)					
23,182.00 + 21,654.00					
Add 12% GST → B(422181.00)					
Add labour cess 35137.00 B(35182.00)					
39,93,756.00 (3975536.00)					
less 0.5% L(19969.00)					
39,73,787.00 B(3955658.00)					
Deduct VS B21 () B33128.60					
Rs 642798.00					
12162P21 6,60,927.00					
12162P21					

Continuation

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