

Gopimone Kulkarni Road to Begahli

(then) U-F

Shedule XLV Form No. 134.

E. E. R. W. D. (W)

DIVISION

GAAYA

A. E. R. W. D. (W)

SUB-DIVISION

FATEHPUR

Measurement Book

2875

Dhanraj Raj

प्रमाणित और सत्य है इस भाषी प्रस्ता में मशीन

1st & final point

Sch. XIV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Construction of Road from Gopimore Kharzi Road to Bagahi under MMGSY (Gen)					
Name of Agency - Dhannagaraj Raj, At - Dobhi, Distt - Gaya.					
Agreement No. - 15/MMGSY/Gen/SBD/2020-21					
Date of commencement - 06.05.20					
Date of completion - 05.02.21					

1) Const of Benchmark & Reference Pillar - - etc					
(i) Reference & working bench mark - - etc					
0.523 KM ✓					
ii) elevatn of Ground land - - etc					
(ii) Reference Pillar/Burials - -					
0.523 KM ✓					
2) Laying cement concrete					
3.00 mm ✓					

1st year Maintenance Bill

30

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work: Construction of Road from Gropi onre Kichani Road to Bagahi Under MMBsy (Gen)					
Agency: Shampay Raj At Dobhi Dist - Pawa					
Agreement no - 15/ MMBsy/Gen/CRD/2021-21					
Date of commencement - 06.5.20					
Date of completion - 5.2.21					
Actual date of completion of Part A - 30.03.22					
① Restoration of Rain cuts/Beams.					
$2 \times 1 \times 15.0 \times 0.75 \times 0.30 = 4.05 \text{ m}^3$					
$2 \times 1 \times 10.0 \times 0.60 \times 0.30 = 3.60 \text{ m}^3$					
$5 \times 1 \times 10.0 \times 0.60 \times 0.30 = 9.00 \text{ m}^3$					
$1 \times 10 \times 0.60 \times 0.30 = 1.80 \text{ m}^3$					
Total = 18.45 m ³					
Limit = 17.72 m ³					
② Making up Beams					

Continuation

ABSTRACT OF COST
1st Year Maint. Bill

34

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.°	L.	B.	D.	
(1) Restorations of sack cuts/Beams. do do					
17.72 m ³ qty TMS Page (30) 01					
@ ₹ 379.59/m ³ — ₹ 6726=00					
(2) Making up Beams/ Shoulders do do					
98.44 m ² qty TMS Page (31) 2					
@ ₹ 56.81/m ² — ₹ 5592=00					
(3) Patch repair over Pot holes with Dorm front surface do do do					
8.19 m ² qty TMS Page (31) 3					
@ ₹ 235.63/m ² — ₹ 1962=00					
(4) Patch repair over Bituminous surface do do					
8.19 m ² qty TMS Page (31) 4					
@ ₹ 245.58/m ² — ₹ 2011=00					
(5) Filling of cracks & joints do do					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2.0 acres by imp Page (31)					212500
(a) ₹ 106.12/alo					212500
(ii) Cutting of Shrub from roadways do					
300 acres by TMS Page (33)					
(a) ₹ 6.51/alo					2227800
(12) Trimming of Grass & Weeds do do					
756.000 by TMS Page (33)					
(a) ₹ 210/alo					164000
Add 12% Cost + 11% Profit					2722000
Less 10% below as per					2722000
ASB					2449800
					₹ 3239200
Less 10% below as per ASB					₹ 323500
					Net R 2915500
10/6/23					
JE					

2nd year maint Bill

38

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Construction				
	of Road from Gropd more				
	Kuhani to Bagahi				
	Under masonry (Ben)				
Agency:-	Dhenpaj Kaman.				
	At - Dohri, Dist - Gaya				
Agreement no -	15/masonry/Ben/SAB				
	2020/2021				
Date of Commencement -	06.05.2020				
Date of Completion -	05.02.2021				
Actual Date of completion	of Part A - 20.3.22				

① Restriction

of masonry Ben

$$2 \times 1 \times 18.0 \times 0.45 \times 0.30 = 4.86 \text{ m}^3$$

$$2 \times 10.0 \times 0.60 \times 0.30 = 3.60 \text{ m}^3$$

(3) $5 \times 1 \times 12 \times 0.60 \times 0.30 = 10.80 \text{ m}^3$

$$1 \times 12.0 \times 0.60 \times 0.30 = 2.16 \text{ m}^3$$

Total = 21.42 m³

Limit = 21.26 m³

② masonry of Ben

shall be done

$$5 \times 10.0 \times 0.60 \times 2 = 60.0 \text{ m}^3$$

Continuation = 60.0 m³

ABSTRACT OF COST

2nd year Maint

42

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Restoration of Rain Cuts/Berms — do do —					
21.26 m ³ gly-Tms Pgs ⁽³⁸⁾ ₀₁					
@ £ 379.55/m ³ — £ 8070=00					
(2) Make up Berms/shoulders — do do —					
118.13 m ² gly-Tms Pgs ⁽³⁹⁾ ₂					
@ £ 56.81/m ² — £ 6711=00					
(3) Patch repair over pot holes with loose brick Carpet & seal coat — do do —					
15.96 m ² gly-Tms Pgs ⁽³⁹⁾ ₀₂					
@ £ 239.63/m ² — £ 3824=00					
(4) Patch repair over bituminous surface — do do —					
15.96 m ² gly-Tms Pgs ⁽³⁹⁾ ₄					
@ £ 245.58/m ² — £ 3919=00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
0.520 km sty TMS Page (40)					
@ £ 613.75 / km					£ 319.75
(10) Cutting of branches					
7 shrubs do do					
3.0 x 105 sty TMS Page (41)					
@ £ 106.12 / No					£ 318.75
(11) Cutting of bushes from roadway.					
— do — do —					
350.0 x 105 sty TMS Page (41)					
@ £ 6.51 / No					£ 2278.75
(12) Trimming of grass & weeds					
— do — do —					
785.40 hr sty TMS Page (41)					
@ £ 2.17 / hr					£ 1704.75
Total					£ 34597.75
Add GST @ 4%					£ 1383.91
Add L.C. @ 1%					£ 346.75
Less 10% below sprayer					£ 3909.50
					£ 3909.50
Continuation					Net £ 35186.75

8/6/24
JE