

REO Path to Muzhau (1000554-5C.
1996

Schedule XLV-Form No. 134

മിന്നി വി ഗവണ്മെന്റ്
DIVISION

മിന്നി വി ഗവണ്മെന്റ്
SUB-DIVISION

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SUB-DIVISION

MEASUREMENT BOOK 1996

m/s Muzhau Enterprises

5th year maintenance Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - maintenance of					
Road from R.E.O. path to					
mustari road under masonry					
Agency - M/s. Maheshwari Enterprises					
per Ram Kumar					
Agreement No. - 575.B.D/2018-19					
Date of start - 27-12-18					
Date of completion - 26-12-2019					
A.D. of completion - 10-12-2019					
CRD of measurement					
Item No. (1) - Restoration of					
Roads with soil - - - of 11					

13x11x	$\frac{(1.25+1.15)}{2}$	
	$\times 0.30 = 51.48 \text{ m}^3$	
10x9x	$\frac{(1.25+1.20)}{2}$	
	$\times 0.30 = 32.94$	
14x13x	$\frac{(1.15+1.05)}{2}$	
	$\times 0.30 = 60.06$	
16x15x	$\frac{(1.25+1.35)}{2}$	
	$\times 0.30 = 93.6$	
10x8x	$\frac{(1.00+0.90)}{2}$	
	$\times 0.30 = 22.80$	
	Total =	260.88 m ³

Item No. (2) - making up		
Borrow / shoulder - - - of 11		
10x9x	$\frac{(1.25+1.35)}{2}$	112 m ²
15x13x	$\frac{(1.15+1.25)}{2}$	234.00 m ²

Continuation

(ABSTRACT of work)

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (1) - Restoration of					
Reinments with soil - of 12					
Qty. m ² comp - 89					
Qty = 260.88 m ³					
@ Rs 378.32 / m ³ = Rs					98696 =
Item (2) - making up					
Benches / shoulders - - - of 12					
Qty. m ² comp - 90					
Qty = 1519.90 m ²					
@ Rs 57.35 / m ² = Rs					87166
Item (3) - patch repair of					
75 mm B.M. - - - of 12					
Qty. m ² comp - 90					
Qty = 7.76 m ³					
@ Rs 11153.11 / m ³ = Rs					86548 =
Item (4) - patch repair					
Brick Bitumen surface - - - of 12					
Qty. m ² comp - 90					
Qty = 105.47 m ²					
@ Rs 267.05 / m ² = Rs					28166 =
Item (5) - maintenance					
of H. pulvert. - - - of 12					
Qty. m ² comp - 90					
Qty = 3708					
@ Rs 1107.62 / m ² = Rs					3329 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no (6) i - main length of slab cut West - - - of EIT					
Qty. vide Tm BP-91					
Qty = 270.8					
@ Rs 229.44/cech = Rs					4583=00
Item no (7) i - maintenance of road 8m x 1 - - - of EIT					
Qty. vide Tm BP-91					
Qty = 0.43 km					
@ Rs 1066.55/km = Rs					459=00
Item no (8) i - maintenance of 200mm stone - - - of EIT					
Qty. vide Tm BP-91					
Qty = 0.69 km					
@ Rs 648.29/km = Rs					447=00
Item no (9) i - width of Branch of tree - - - of EIT					
Qty. vide Tm BP-91					
Qty = 270.8					
@ Rs 105.39/cech = Rs					211=00
Item no (10) i - white washing parapet wall - - - of EIT					
Qty. vide Tm BP-91					
Qty = 53.04 m ²					
@ Rs 16.54/m ² = Rs					877=00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (11) - Road marking					
on G.O part - - of 11					
Qty. m ² from 81 - 91					
Qty = 18000 m ²					
GRS 850.92/m ² = Rs					153166
Item (12) - Road marking					
on CC part - - of 12					
Qty. m ² from 81 - 91					
Qty = 394.20 m ²					
GRS 953.80/m ² = Rs					375988
Total = Rs					839636
10% B.O.W = Rs					83964

Total = Rs 755672.00


 08.12.2024
 JB

Continuation