

Sri munnal kr. Singh

L.T Road Sirish Chauran Road School to Sirachmga.

Schedule XIV - Form No. 134

11.1.69

Section Officer

PIHAR P.W.D.

E.E. R.O.D. WORK - Fugro ngelad.

DIVISION

Assistant Engineer R.O.D. 3RD DIVISION

WORK Sub-Division - Barua.

REMARKS

No. 2618

Certified that this M.B. contains -
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Sub-Div - Baran

Yachendra
10/7/20

Executive Engineer
Rural Works Department
Works Division, Aurangabad

Yachendra
10/7/20

Schedule KLV - Form No. 124.

_____ DIVISION.

_____ SIGNATURE.

MEASUREMENT BOOK.

2314.5

2618

Sri. Yachendra Kr. A. R. W. D. W. D.

Date of issue _____

Date of use _____

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
2nd E.P.C. Bill					
Name of work - Construction of Road from G.T. Road Sirish Chauran Path to school to Saranya.					
Head - mistry. (SC)					
Name of Agency - Munna Kumar Singh. Village. mahshi chauran. Aurangabad (Bihar)					
Agreement no - 24532/20-21					
Date of Agreement - 30-06-2020					
State of comp - 29-03-2021					
Agreement Amt - 48,74,770.00					
Agreement value - 10% below as per B.O.P. Rate					
Date of measurement					
12-02-2021					

①
16

Construction of Pile

1 No x 15.0 x (7.31 + 3.75) x 0.160	
2 = 13.272 m ³	
3 No x 30.0 x 3.75 x 0.160 = 54.0 m ³	
5 No x 30.0 x 3.75 x 0.160 = 90.0 m ³	
4 No x 30.0 x 3.75 x 0.160 = 72.0 m ³	
1 No x 20.0 x 3.75 x 0.160 = 12.0 m ³	
extra slope =	
1 No x 15.0 x 3.75 x 0.160 = 0.66 m ³	
Total = 241.932 m ³	
say limit qty = 241.74 m ³	

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12-02-2021
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Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	

ABSTRACT OF COST.

1) Providing and fixing
of working benches.

Qty. wire mesh $P=15=1.0$

@RS = 3827.11 / each = RS = 3827.11

2) Reference pillar

Qty wire mesh $P=15=3.0$

@RS = 1731.30 / each = RS = 5194.00

3) cleaning and working
Road found - 50 mQty wire mesh $P=15=0.5565$ Hec

@RS = 5133.76 / Hec = RS = 28,456.00

4) dismantling of existing
structure - 20 mQty wire mesh $P=15=177.75$ m³@RS = 484.74 / m³ = RS = 86162.005) Box cutting Execution -
for Road way - 20 mQty wire mesh $P=15=93.84$ m³@RS = 74.16 / m³ = RS = 6959.006) Construction of Embankment
with approachQty wire mesh $P=15=56.30$ m³@RS = 2611 / m³ = RS = 1470.00

Total RS = 1,32,068.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					$BF = PS = 132,068 \approx 0$
(7) Construction of Embankment with materials.					
(for 100 m level)					
					$Qty \text{ will be } P-16 = 144220 m^3$
					$@ RS = 174.94 / m^3 = PS = 252298 \approx 0$
(8) Construction of Embankment with materials.					
(for 100 m level)					
					$Qty \text{ will be } Tms P-16 = 1278315 m^3$
					$@ RS = 131.03 / m^3 = PS = 167,498 \approx 0$
(9) Construction of Subgrade and Earthen Shoulder					
					$Qty \text{ will be } Tms P-16 = 292589 m^3$
					$@ RS = 176.58 / m^3 = PS = 51,736 \approx 0$
(10) L.S.B with Well graded materials.					
					$Qty \text{ will be } Tms P-16 = 25630 m^3$
					$@ RS = 2322.62 / m^3 = PS = 595287 \approx 0$
(11) WBM Urub, Providing laying, Spreading, 18					
cm - - - - -					
					$Qty \text{ will be } Tms P-16 = 227.483 m^3$
					$@ RS = 3487.32 / m^3 = PS = 793306 \approx 0$
					$@ PS = 1992, 193 \approx 0$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
12) Providing and laying logs of masonry board. - - - - -					
Qty wide Tms P-17 = 2.0					
@ RS = 9197.93/Each = RS = 18396.00					
13) irrigation pipe-300mm of providing and laying. Qty wide Tms P-17 = 20.0m					
@ RS = 871.62/m = RS = 17432.00					
14) Earth work in excavation in foundation and in Qty wide Tms P-17 = 62.64m ³ @ RS = 269.32/m ³ = RS = 16870.20					
15) Providing M15 RCC (2.5 x 5) in foundation for levelling course. - - - - -					
Qty wide Tms P-17 = 11.40m ³ @ RS = 4597.86/m ³ = 52416.00					
16) P.C.C. 170 grade in Substructure - - - - - Qty wide Tms P-18 = 60.68m ³ @ RS = 5375.60/m ³ = RS = 326191.00					
17) Providing and laying R.C.C. pipe 110mm for - - - - - Qty wide Tms P-18 = 2.40 30.0m ³ @ RS = 955.53/m = RS = 28666.00					
18) Dismantling of existing Structure like - - - - Cent of - - - Continuation - - - Qty wide Tms P-18 = 2.40m ³ @ RS = 484.74/m ³ = RS = 1163.00 (0.18) = 2453.327 = 00					

