

mm454(Sc)
Schedule XLV-Form No. 134

Majhar BAHERA Read to Harigan talu.

अधीन कर्म विभाग कर्म प्रमोशन सुगरी DIVISION

अधीन कर्म विभाग कर्म अगल प्रमोशन SUB-DIVISION
गोमयल

Measurement Book

No-2271

आधुनीय चरु

17/10

Sch. XLV-Form No. 134

अमीय काम विभाग काम प्रमंडल पुणे DIVISION

काम भवन प्रमंडल, नागपुर SUB-DIVISION

Measurement Book

No. 2271

Name of Officer श्री रामकुमार सवमाथी

सहायक अभियंता काम भवन प्रमंडल नागपुर

Date of first entry _____

Date of last entry _____

st on A/c Bill

Aggr Value - 3664023/

Name of work-

Situation of work-

Agency by which work is executed-

Date of measurement-

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W :- Construction of Road					
2 CD works with maintenance					
for Majhaer Bahera Road					
to Kharjan talu under					
manus					
N/Agency :- Ashutosh Chandra					
Manpur, Sitamarhi					
Agreement no :- 57 SBD of					
2019-20					
Date of Commence :- 30-12-19					
Date of Completion :- 29-06-20					
RECORD MEASUREMENT					
(1/2) Providing and Fixing					
of working benchmark					
Pillar					
(a) working benchmark pillar					
Qty = 0.49 Km					
(b) Reference pillar					
Qty = 0.49 Km					

Continuation

Sch. XLV-Form No. 134 33

Sch. XLV-Form No. 134

Further	Measurement	Mil
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19-2-20

REABSTRACT OF COST

(a) Intert4g Benchmark pillar

Qty (Proc)	vide TMB P-25		
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$$r_{\text{avg}} = 0.496 \text{ km}$$

(a) ₹ 4376 27/Km ————— ₹ 2171-00

(b) Reference pillar

Qty (Prev)	wide	TMB	P-21
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$$Q.7. = 0.496 \text{ km}$$

(a) $\$2020 = 75/\text{km} \longrightarrow \1002.00

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2/2) clearing & grubbing Road Land etc.					
Qty (Prev) vide		TMB	P-21/22		
Qty = 0.346 Ha					
@ ₹ 49735 = 47/Ha					₹ 17209.00
3/3) Excavation for Roadway in Soil using manual means etc					
Qty (Prev) vide TMB		P-22			
Qty = 37.5 m ³					
@ ₹ 81 = 20/m ³					₹ 3045.00
4/4) Const. of Embankment with Material obtained from borrow pit etc.					
Qty (Prev) vide TMB		P-22			
Qty = 311.45 m ³					
@ ₹ 187 = 51/m ³					₹ 58399.00
5/5) Construction of Subgrade & earthen Shoulder etc.					
Qty (Prev) vide TMB		P-22			
Qty = 205.38 m ³					
@ ₹ 189 = 39/m ³					₹ 39654.00
6/6) Construction of granular Sub base by providing well graded Material etc.					
Qty (Prev) vide TMB		P-22			
Qty = 53.25 m ³					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹ 2635 = 12/m ² — — — ₹					140320 = 00
(7/7) Providing, laying, spreading + Compacting Stone aggregate of L.B.M. - III					
Qty (Prev) vide TMB P-23					
Qty = 143.42 m ³					
@ ₹ 3209 = 24/m ³ — — — ₹					460333 = 00
(8/8) Construction of un-reinforced Plain cement concrete pavement etc.					
Qty (Prev) vide TMB P-23					
Qty = 306 m ³					
@ ₹ 7980 = 33/m ³ — — — ₹					244200 = 00
(9/9) Reinforced Cement Concrete M-15 grade - KM local Stone etc.					
(i) KM Stone					
Qty (Prev) vide TMB P-23					
Qty = 2 Nos					
@ ₹ 2519 = 57/m ² — — — ₹					5040 = 00
(ii) 2000m Stone					
Qty (Prev) vide TMB P-23					
Qty = 2 No.					
@ ₹ 690 = 14/No — — — ₹					1380 = 00
(10/10) Reinforced Cement Concrete M-15 grade boundary pillar					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty (Prov.) vide TMB P-23/24					
Qty. = 20 No.					
@ ₹ 539 = 00/No. ————				₹	10780.00
1 1/2) Providing & Fixing of Reinforced Retro Reflective Cautionary mandatory & Informatory sign Board etc.					
(a) 600 mm Circular (Speed Limit)					
Qty. (Prov.) vide TMB P-24					
Qty. = 4 No.					
@ ₹ 5616 = 57/No. ————				₹	22466.00
(b) 900 mm Equilateral & Triangular (Left Right Curve)					
Qty. (Prov.) vide TMB P-24					
Qty. = 2 No.					
@ ₹ 6416 = 00/No. ————				₹	12832.00
(c) 600 mm X 450 mm rectangular (School & Place)					
Qty (Prov.) vide TMB P-24					
Qty. = 2 No.					
@ ₹ 5461 = 44/No. ————				₹	10923.00
1 1/2) Providing & Laying of hot applied thermoplastic					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Compound		2.5mm thick			
including etc					
Qty. (Prev.)	vide	TMB	P-2 1/2		
Qty = 99.2		m ²			
@ ₹ 947 = 57/m ²					₹ 93999-00
(13/14) Providing & Erecting direction					
& place identification					
retro reflectorised etc					
Qty (Prev.)	vide	TMB	P-25		
Qty = 1 No					
@ ₹ 3549 = 04/No					₹ 3549-00

(14/15) Providing & fixing of					
typical RMENSY					
Informatory sign Board etc.					
Qty. (Prev.)	vide	TMB	P-25		
Qty = 5 No.					
@ ₹ 11805 = 73/No					₹ 59029-00
Total = 3384132-00					

(i) Less 0.05% below
as per agreement = (-) 1692-00

(ii) Less Previous Pay-
ment vide TMB P-32 = 2776501-00
Net = 605939-00

Continuation
172-21