

Schedule XLV-Form No. 134

EXECUTIVE ENGINEER
PALI GANJ DIVISION

PALI GANJ SUB-DIVISION

M.B.No - 636

MEASUREMENT BOOK

NAME OF ~~THE~~ ~~NAME~~ → AKSHAY LAL KUMAR
S.D.O
NAME OF AGENCY → Rms SEVAK TRADING

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

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
PS 1 on H.P. Bt 11					
Name of work - Repair & maintenance of Road from Beribigha P.M. G.S.Y. Road to Chikoung					
Conductor - Ram Babu K. Pooja					
at vill - T No - 28 Vikram P.S. - Vikram Distt - Patna					
Agreement No - 01/M.B.D/M.R.					
3054 New Maint Policy 2018/21-1					
Date of commencement - 17.5.2021					
Date of completion - 16.02.2022					
1/ clearing & Grubbing road land also - also					
2x 12 x 30m x 1.00					= 600 m ²
2x 10 x 30m x 1.00					= 600.00 m ²
2 x 4 x 30m x 1.00					= 240.00 m ²
2 x 1 x 10m x 1.00					= 20.00 m ²
					1460.00 m ²
$\frac{1460}{10000}$					= 0.146 Hec

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd & Final Bill					
Name of Work - Repair & Maintenance of Road from Behi Bigha P.M.C. Road to Chichaura					
Contractor - Ram Sevak Prasad at Vill + M.No - 29 Bilkram P.S. Bilkram Distt - Patna.					
Agreement No - 01/M 32/M R 3054 New Maintenance Policy 2018/21.					
Date of commencement - 17.5.2021					
Date of completion - 16.02.22					

1/4 construction of Subgrade					
2 Earthm shoulder do-do					
$2 \times 7 \times 30m \times 1.20 \times 0.30 = 151.20$					
$1 \times 10 \times 30m \times 0.90 \times 0.30 = 81.00$					
$1 \times 6 \times 30m \times 2.00 \times 0.30 = 10.80$					
$1 \times 6 \times 30m \times 0.50 \times 0.30 = 27.00$					
					270.00
2/ Planting of Tree & their Maintenance do-do					
40 No.					
26.11.2021					
26/12/2021					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of bill 2nd & final bill					
1/1 clearing & grubbing Road land do-do 0.146 Hec item 1/1 P-10 @ 53907.68/Hec — 7871=00					
2/2 scarifying Bituminous surface do-do 75.00 M ² item No-2 P-10 @ 15.79/M ² — 1184=00					
3/5 Granular sub base With Well graded material Grading & stone agg & Local sand do-do 45.99 M ³ item No-3/4 P-03 @ 2052.69/M ³ — 94,403=00					
4/5 Pk/lay/spreading & compacting stone agg to W.B.M 6.2 do-do 42.17 M ³ item No-4 P-10 @ 3761.08/M ³ — 158,605=00					
					262,063=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5/7 Pro/lay/spreading					
2 compacting to WBM G-3					
113.63 m ² item 5/6 P-04					
@ 3492.79/m ²					396,886-00
6/8 Pro/applying Primer					
coat with Bitumen emulsion					
SS, do-do					
1515.0 m ² item no-6/7 P-5					
@ 41.173/m ²					62,377-00
7/8 Pro/applying Tack coat					
with Bi/emulsion RS,					
do do					
248.83 m ² item no-7/8 P-11					
@ 14.04/m ²					3,494-00
8/10 Pro/applying Tack coat					
with Bi/emulsion RS,					
2671.21 m ² item no-8/10					
@ 11.78/m ²					31,467-00
9/11 Pro/laying/rolling of					
close graded MRS					
do-do					
2920.04 m ²					
@ 188.24/m ²					549,668-00
					1305,955-00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10/12 Rec M15 grade					
stone Precast					
02 No item No - 10/12 P-12					
@ 2190.26 each →					4380.200
11/13 Rec M15 grade					
200mm stone Precast					
3 No item no - 11/13 P-12					
@ 610.16 each →					1830.200
12/15 Retro-Reflectorised					
Traffic sign					
600mm square lateral sign					
04 item no - 12/12 P-12					
@ 3454.63 each →					13819.000
13/16 600mm circular					
02 No item no - 13 P-12					
@ 4628.87 each →					9258.000
14/17 600mm x 450mm					
rectangular do do					
02 No item no - 14 P-13					
@ 4508.67 each →					9017.000
15/20 Prefixing of Typical					
informatory sign Board					
2 No item no - 15/20 P-13					
@ 9450.51 each →					18901.000

Continuation

13,63,160=00,

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16/21 Road marking with hot applied thermoplastic compound 2.5mm thick do do 146.00 m ² item no - 16/21 P-13 @ 722.32/m ² → 1,05,459.20					
17/4 const of earthen subgrade 2 Earthen shoulder do do 270.00 m ³ item no - 17/4 P-16					
@ 109.07/m ³ → 29,449.20 190.07/m ³					51,319.00
Add 12% G.S.T → 14,980.68					15,14,938.00
Add 1% labour cost → 1,182,393.00					15,14,938.00
10% Sighio rise of 174,964.00 → 17,496.00					15,14,938.00
Deduct Previous Pay Work has been done as per specification 17,09,513.00 17,35,027.00 32,478.00 57,992.00					17,09,513.00
25.11.2024 26.12.2024					17,35,027.00
					32,478.00
					57,992.00

Continuation

B.F. 57,992=0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
consumption of material					
Earth - 270 m ²					23.833500 0.33/M ³ = 8,910=00
25.11.2024					211.16 5.0004
26.12.2024					211.16 5.0004
27.12.2024					211.16 5.0004
28.12.2024					211.16 5.0004
29.12.2024					211.16 5.0004
30.12.2024					211.16 5.0004
31.12.2024					211.16 5.0004
100 0.1/14					1.85 3.8000
					12.10 3.3000
					11.20 3.3000
					21.50 3.3000

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