

कार्यालय में कार्य निरवधि

under Head-4515 (HAWARD)

Schedule XLV-Form No. 134

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

DIVISION GAWA

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

SUB-DIVISION

WAZIRGANJ

Measurement Book

2741

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.	
	Ist on A/C Bill				
Name of work: - Const of road from					
Gram pathar Magrawan To					
Raghariya Jagharis Road under NABARD					
Agency: Sunil Kumar Garg.					
Agtno: 133/NABARD/SBD/2017-18					
DOW: 16-02-18					
TOC: 15-02-19					
Date of measurement: 20.11.18					
① Fixing of					
working B.M. at					
1.50 km*					
② Clearing & grubbing					
of road land at					
$2 \times 10 \times 30.00 \times 3.50 = 2100.00 \text{ m}^3$					
$2 \times 10 \times 30.00 \times 3.50 = 2100.00 \text{ m}^3$					
$2 \times 10 \times 30.00 \times 3.50 = 2100.00 \text{ m}^3$					
$2 \times 10 \times 30.00 \times 3.50 = 2100.00 \text{ m}^3$					
$2 \times 10 \times 30.00 \times 3.50 = 2100.00 \text{ m}^3$					
or 1.050000 ¹⁰⁵⁰⁰⁰⁰ 1050000 _m					
③ Const of embankment					
with approved material					
obtained from borrow.					
pt de de					

1st Year Maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Const of rural road from Gram Panchayat Mangraam to Kachoria road under NABARD					
Agency: Sunil Kumar Singh					
Agg no: 133/NABARD/SBD/2017-18					
Gen. 16.2.18					
Actual date of completion: 20.4.19					
Date of Measurements: 16.6.20					
Remarks of rain: cut down					

5x 10.0 x 1.20 x 0.30 = 18.0m ³	
10x 15.0 x 1.10 x 0.30 = 49.50m ³	
2x 15.0 x 1.20 x 0.30 = 10.80m ³	
	78.30m ³
② Making up Besom/shoulder	
5x 10.0 x 1.20 = 60.0m ²	
10x 15.0 x 1.10 = 165.0m ²	
10x 15.0 x 1.20 = 216.0m ²	
5x 18.0 x 1.20 = 90.0m ²	
	531.0m ²
③ Patch Repair over BT & free	
5x 2.0 x 1.85 = 18.50m ²	
5x 2.50 x 2.0 = 25.0m ²	
	43.50m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Mount of CD H.P. culvert		03	N/A		
(5) Mount of R.C.C. culvert		01			
(6) Mount of road sign		0.36	Km ²		
(7) Mount of 2km x 1km stone		0.43	Km ²		
(8) cutting of Branch off Tree		04	N/A		
(9) White washing of Perimeter		2 x 8.00 x 0.40 =		6.40m ²	
		2 x 0.60 x 0.60 =		9.60m ²	
		2 x 0.60 x 0.40 =		0.48m ²	
		3 x 2 x 6.15 x 0.40 =		14.76m ²	
		3 x 2 x 6.15 x 0.60 =		22.14m ²	
				53.39m ²	
<p><i>(Signature)</i> JE 16.6.2020</p>					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① Restoration of ransaut					
	vide PmBP23				
	78.30 m ³				
					@ Rs 358.02
					Rs 28033.00
② Making up Besom/shoulder directly					
	vide PmBP23				
	531.00 m ²				
					@ Rs 54.29
					Rs 28828.00
③ Patch Repair of BT					
	vide PmBP23				
	43.50 m ²				
					@ Rs 145.88
					Rs 6346.00
④ Maint of H.P culvert					
	vide PmBP24				
	03 nos				
					@ Rs 1057.98
					Rs 3174.00
⑤ Maint of Rcc culvert					
	vide PmBP24				
	01 nos				
					@ Rs 2183.83
					Rs 2184.00
⑥ Maint of steel sign					
	vide PmBP24				
	0.36 km				
					@ Rs 1020.54
					Rs 367.00

Continuation

c/o Rs 68932.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B 17 15		68932.00
⑦ Mount of 200m x 2km					
			val 1m 3p 24		
0.43km ² @ B 551.86					
			— B		237.00
⑧ cutting of Branch of Tree dead					
			val 1m 3p 24		
04m ² @ B 98.45					
			— B		394.00
⑨ white washing of parapet dead					
			val 1m 3p 24		

53.39m ² @ B 155.51					
			— B		828.00
					Rs 70391 = 00
Less 10% Below			(-)		7039 = 00
			B		63352 = 00

Sum
JE 16.6.2020

M. statement

(i) E/W - 78.30m³

(ii) S/Chips - 1.17m³

(iii) Bitumen - 0.093MT

Sum
JE 16.6.20 Continuation

2nd Year Maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -	Const. of curd of road				
	from Gagan Pather Mangrawan				
	to Kachhapia road under NABARD.				
Agency -	Sunil Kumar Singh				
Agg No -	133	NABARD/CEAD/2017-18			
Down -	16.2.18				
ADC -	20.04.19				
Date of Measurement -					
(1) Restoration of main cut.					
			104.6343		
(2) Making up of Bazaar shoulder stripping excess soil.			562.5042		
(3) Periodical Renewal to existing bituminous.			93.7542		
(4) Maint. of C/D works			3.0047		
(5) Maint. of C/D works			3.0047		
(6) Cutting of branches of tree.			5.0047		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/1)	Abstract of Cont.				
	Restoration of rain cuts.				
P/27		104.6343			
		a = 358 = 02		b = 37458 = 00	
(2/2)	Making of Beams / shoulder.				
P/27		562.5042			
		a = 54 = 29		b = 30538 = 00	
(3/3)	Radical removal - to ensure bituminous surface.				
P/27		93.7542			
		a = 60 = 56		b = 5678 = 00	
(4/5)	Height of CID works				
P/27		3.00 No			
		a = 1057 = 98		b = 3774 = 00	
(5/6)	Height of CID works				
P/27		3.00 No			
		a = 2183 = 89		b = 6552 = 00	
(6/7)	Cutting of benches of top.				
P/27		5.00 No			
		a = 98 = 45		b = 492 = 00	

3rd Year Maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Const. of a new					
road from garden path to					
Mangalwar to Kaddar's					
under NABARD					
Agency - Sunil Kumar Singh					
Ag. No - 133	NABARD			SAD 2017-R	
DOW - 16.2.18					
APC - 20.04.19					
Date of measurement					
(1)	Restoration of major				
	cuts				

			124.884 ⁹		
(2)	Making up of Roadway				
			675.6042		
(3)	Repair of Pot hole				
			140.6343		
(4)	Periodical Renewal				
	to existing bituminous.				
			140.6342		
(5)	Periodical Renewal				
	to existing bituminous.				
			140.6341		
(6)	Maint. of C/D Work				
			3.0049		

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Const. of 200 g road from Gagan Pathar Mangrawa to Kad Lusia Under Nabard.					
Agency - Sunil Kumar Singh.					
Agg No - 133	NABARD/SPD/2017-18				
DOW - 16.2.18					
ADC - 20.1.19					
Date of Measurement -					
(1) Restoration of main cut			145	1343	
(2) Shoulder surface			78	75042	
(3) Repair of pot hole			187	5043	
(4) Periodical Renewal to existing.			187	5042	
(5) Periodical Renewal to existing.			187	5042	
(6) Maint. of C/D work.			3.00	109	
(7) Maint. of C/D work			3.00	109	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(55) Periodical Renewal to existing.					
P/37		187.504			
		@ 60=56			6=11355=00
(67) Maintenance of C/D					
P/37		3100.74			
		@ 1057=98			6=3174=00
(78) Maintenance of C/D					
P/37		2183.89			
		@ 2183=89			6=6552=00
(12) White washing of bar abut					
P/38		631.004			
		@ 15=51			6=977=00
					6=156926=00
Balance 10% (-)					6=15692=00
					6=141234=00
110000					
2710074					
JE					
Material statement					
(2) E/W - 145.134					
(22) S/C/W - 5.064					
(22) S/W - 0.356MT					

Continuation

~~110000~~
~~2710074~~
~~JE~~

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Cast of road from hoam path raysrawa to kedlariya under Nabard .					
Agency - Sunil Kumar Singh					
Ag. No - 133/ Nabard / CAD / 2017 - 18					
DOW - 16.2.18					
ADC - 20.1.18					
Date of Measurement -					
(1) Restoration of main cut					
					165.38M ³
(2) shoulder surface 903.00 M					
(3) Repair of pot hole 224.38M³					
(4) Periodical Renewal existing					
					234.38M ²
(5) Periodical Renewal to existing					
					234.38M ²
(b) Maint. of C/D work					
					3.00 M ⁴
(7) Maint of C/D work					
					3.00 M ⁴

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/4)	Periodical renewal to existing.				
P/41		234.38M ²			
		@ 68 = 29		b = 16005 = 00	
(5/5)	Periodical renewal to existing.				
P/41		234.38M ²			
		@ 60 = 56		b = 14194 = 00	
(6/7)	Main of CID work				
P/41		2.00M ²			
		@ 1057 = 98		b = 3174 = 00	
(7/8)	Main of CID work				
P/41		3.00M ²			
		@ 2183 = 89		b = 6552 = 00	
(8/12)	White washing of parapet.				
P/42		63.00M ²			
		@ 15 = 51		b = 977 = 00	
				b = 183162 = 00	
				b = 18316 = 00	
				b = 164846 = 00	