

RAJDHAR KUMAR YADAV.

NH 5740 SLEDDER BODY

Doc-3054, P.D.R-2020-21
Shedule XLV Form No. 134.

गुमच 2124

DIVISION

गुमच 2124

SUB-DIVISION

Measurement Book

M.C.No-48

2020-21

ਪ੍ਰਮਾਣਿਤ ਕਰਨ ਵਾਲਾ ਹੈ ਕਿ ਇਸ ਪ੍ਰਮਾਣਿਕਤਾ
ਪੱਤਰ ਨੂੰ ਜਾਰੀ ਕੀਤਾ ਗਿਆ ਹੈ-100 (ਸੌ ਰੁਪਏ)
ਪ੍ਰਭੂ ਹੈ ਕਿ ਇਸ ਪ੍ਰਮਾਣਿਕਤਾ, ਪ੍ਰਮਾਣਿਕਤਾ
ਕਮਿਸ਼ਨਰ, ਕਮਿਸ਼ਨਰ ਆਰ ਆਰ ਆਰ,
ਕਮਿਸ਼ਨਰ ਆਰ ਆਰ ਆਰ ਹੈ।

20/6/21
Executive Engineer
Rural Works Department
Works Division Phulwara
20.6.21

Sch. XLV - Form No. 134

ਪ੍ਰਮਾਣਿਤ DIVISION

ਕਮਿਸ਼ਨਰ SUB-DIVISION

Measurement Book

No. 48

2020-21

Name of Officer

Executive Engineer
Rural Works Department
Works Division Phulwara
20.6.21

Date of first entry

Date of last entry

2020-21-2020-21

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1st	on	A/c	bill	
NFW - Permanent Restoration work from					
Harahiya Bazar MHS to Supaul zila					
Sime Bhai Parsa railway Haldt,					
Hatsni, Sarauti, Kupha, Kamraik-					
Agency- Rajdhar Kumar Yadav.					
Agreement no - 06 F2 / 2021-22					
Date of agreement - 19/06/21					
Date of entry - 20-6-2021					

Details					
① G.S.B 905 J in Profile correction -					
between					
Ch-2500-2600	2	9.0m	4.05	0.20	= 14.58 m ³
2700-2800	3	5.0m	4.05	0.2	= 12.15 m ³
2900-3005	2	11.0m	4.05	0.2	= 17.82 m ³
3100-3300	1	7.5m	4.05	0.2	= 6.08 m ³
4900-5020	5	5.0m	4.05	0.2	= 20.25 m ³
5300-5405	3	7.0m	4.05	0.2	= 17.01 m ³
5600-5705	2	11.0m	4.05	0.2	= 17.82 m ³
6000-6105	1	22.0m	4.05	0.2	= 17.82 m ³
7700-7810	1	24.0m	4.05	0.2	= 19.44 m ³
9300-9405	3	8.0m	4.05	0.2	= 19.44 m ³
14900-15005	8	3.0m	4.05	0.2	= 19.44 m ³
					181.85 m ³
					6.1 = 170.10 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) WBM Gr 3.					
between					
CA-2500-2600	1	84.0	3.75	0.075	$= 23.63m^3$
2700-2800	1	70.0	3.75	0.075	$= 19.69m^3$
2900-3005	1	104	3.75	0.075	$= 29.25m^3$
3200-3300	1	35.0	3.75	0.075	$= 9.84m^3$
4900-5020	1	119.0	3.75	0.075	$= 33.47m^3$
5300-5405	1	103	3.75	0.075	$= 28.97m^3$
5600-5705	1	104	3.75	0.075	$= 29.25m^3$
6000-6105	1	102	3.75	0.075	$= 28.69m^3$
7700-7810	1	108	3.75	0.075	$= 30.37m^3$
9300-9405	1	102	3.75	0.075	$= 28.69m^3$
14900-15005	1	105	3.75	0.075	$= 29.53m^3$
					$291.38m^3$
Limit -	281.25m ³				

(3) prime coat

	1	84.0	3.75		$= 315.0m^2$
	1	70.0	3.75		$= 262.50m^2$
	1	104	3.75		$= 390.0m^2$
	1	35.0	3.75		$= 131.25m^2$
	1	119.0	3.75		$= 446.25m^2$
	1	103	3.75		$= 386.25m^2$
	1	104	3.75		$= 390.0m^2$
	1	102	3.75		$= 382.50m^2$
	1	108	3.75		$= 405.00m^2$
	1	102	3.75		$= 382.50m^2$
	1	105	3.75		$= 393.75m^2$
					$3885.00m^2$
Limit -	3750.0m ²				

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

(4) Tack coat

Qty = Same as item no-3 - 3750.00m²

(5) Mix Seal Surfacing

Qty Same as item no-3 3750.00m²

(6) Constructing earth shoulder

 $2 \times 84.0m \times 1.425 \times 0.3 = 71.82m^3$ $2 \times 70.0m \times 1.425 \times 0.3 = 59.85m^3$ $2 \times 104.0m \times 1.425 \times 0.3 = 88.92m^3$ $2 \times 35.0m \times 1.425 \times 0.3 = 29.92m^3$ $2 \times 119.0m \times 1.425 \times 0.3 = 101.75m^3$ $2 \times 103.0m \times 1.425 \times 0.3 = 88.06m^3$ $2 \times 104.0m \times 1.425 \times 0.3 = 88.92m^3$ $2 \times 102.0m \times 1.425 \times 0.3 = 87.21m^3$ $2 \times 108.0m \times 1.425 \times 0.3 = 92.34m^3$ $2 \times 102.0m \times 1.425 \times 0.3 = 87.21m^3$ $2 \times 105.0m \times 1.425 \times 0.3 = 89.77m^3$ 885.77m³Total = 855.00m³

20.6.2021

JE.

20.6.2021

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of work</u>					
<u>(1) Constructing Subgrade and Carriage Sheds</u>					
855.00 m ² under P-3 km 6					
CB 237.43/m ²			B		2,03,003=00
<u>(2) GSB 45-5</u>					
170.10 m ² under P-1 km 1					
CB 3943.97/m ²			B		6,70,869=00
<u>(3) WBM 45-3</u>					
287.25 m ² under P-2 km 2					
CB 4940.55/m ²			B		13,89,530=00
<u>(4) Prime Coat</u>					
3750.0 m ² under P-2 km 3					
CB 49.60/m ²			B		1,86,000=00.
<u>(5) Tack Coat</u>					
3750.0 m ² under P-2 km 4					
CB 16.85/m ²			B		63,188=00.
<u>(6) Mix Seal Surfacing</u>					
3750.0 m ² under P-3 km 5					
CB 247.62/m ²			B		9,28,575=00
			B		34,41,165=00
Add 12% GST			B		4,12,940=00
1% L.C			B		34,412=00.
S. Fee			B		37,373=00
			B		39,25,890=00.
Deduct 0.02% as per Contract			B		1,541=00
			B		39,24,349=00.
					20.6.2021
					J.E.

Continuation

20.6.2021
J.E.