

श्रीमद्भगवत्पुराण रामायण द्वादश प्रकाशन  
जनसेवा एवं स्कूल अनुसंधान एवं NH-77 रोड

Schedule XLV-Form No. 134  
पर्याप्ति पर्याप्ति

Agreement No. 118 SBD/2020-21 DIVISION

Executive Engineer

RWD Works Division

Bawali

SUB-DIVISION

Measurement Book

(344)

Sunil Kumar Shukla

प्रभाग न कराया जाता है इस आपीपुने में  
कुल 100 एक लौह पुष्ट मरमीन द्वारा जोड़ा गया था  
है। इसे श्री किंगडे कुमार साह, उत्तराखण्ड  
प्रभाग, कार्ड बिभाग, काम चालू प्रभाग  
२७ नीलूपुर के नाम से नियंत्रित किया जाता  
है।

४३)१३१  
Executive Engineer  
PWD Works Division  
Kumaon Bijnor  
01/03/21

Name for 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.	
Name of Scheme:	construction of Road				
4 C.D works with 5 years					
mainenance from Ram chandra					
Das house via Govt.					
School Banarpatti to NH-22					
Neg-shiv mandir Path,					
under mitchy (SC) Schemes					
Name of Agency & sunil Kumar sahi					
At - Madhuban Besi					
bhanshyampur - Psr. Ayrai					
Dist - Muzaffarpur					
Agreement No :- 118 S/SD / 2020-21					
Date of Start :- 09.02.2021					
Date of Completion :- 08.11.2021					
Date of Entry :- 05/03/2021					
Works done					
① Providing clearing and frushing road + land - 0.10. per s.m <sup>2</sup>					
$2 \times 16\text{m} \times 30\text{m} \times 1\text{m} = 960\text{m}^2$					
$2 \times 1\text{m} \times 20\text{m} \times 1\text{m} = 40\text{m}^2$					
$\therefore 1000\text{m}^2$					
$= 0.100 \text{ hect}$					
② Providing and fixing					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
of working Benchmark pillars & Reference pillars as per 8Pm					
(a) Benchmark - 0.500 fm					
(b) Reference pillar - 0.500 fm					
3) providing earthworks excavation for Box cutting as per 8Pm					
P.C. - $2 \times 16N \times 30.00 \times 0.375 \times 0.100$					
P.C. - $2 \times 16N \times 30.00 \times 0.375 \times 0.100$					
$2 \times 14 \times 20.00 \times 0.100 \times 0.375 \times 0.100$					
$2 \times 14 \times 20.00 \times 0.100 \times 0.375 \times 0.100$					
$2 \times 14 \times 20.00 \times 0.100 \times 0.375 \times 0.100$					
width 2.2M OS 08					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Running on A/c bill
					Date of Entry :- 11/03/2021
① Providing Earthwork Embank-					
ment	(a) Per SIT				
					3 Nos. of 30'00 x 13'00 x 0'600
					$3 \text{ Nos.} \times 30'00 \times 13'00 \times 0'600 = 232.200 \text{ m}^3$
					3 Nos. of 30'00 x 23'00 x 0'525 x 0'600
					$= 162.000 \text{ m}^3$
					$3 \text{ Nos.} \times 30'00 \times 23'00 \times 0'625 \times 0'300 = 132.300 \text{ m}^3$
					$= 67.500 \text{ m}^3$
					1 Nos. of 18'00 x 8'00 x 1'250 x 0'300 = 13.800 m <sup>3</sup>
					$= 4.45 \cdot 600 \text{ m}^3$
①	100m lead				
	40% of Qty				$= 17.824 \text{ m}^3$
②	100 m lead				
	60% of Qty				$= 267.36 \text{ m}^3$
					Nipah 11/03/2021

Sch. XLV—Form No. 134

Ch. XLV - Form No. 134		Details of actual measurement			Contents of area
Particulars	No.	L.	B.	D.	
					Running on file bill
					Date of Entry :- 10/05/2021
1) Providing WBm D as					
Per Sq m (B.T)					
					$8 \text{ Nos} \times 30.00 \times 3.25 \times 0.075 = 67.500 \text{ m}^3$
					$1 \text{ Nos} \times 10.00 \times 3.25 \times 0.075 = 2.812 \text{ m}^3$
					$\overline{70.312 \text{ m}^3}$
2) Plu WBm D as					
Per Sq m (P.U.E)					
					$7 \text{ Nos} \times 30.00 \times 3.25 \times 0.075$
					$\approx 59.062 \text{ m}^3$
					$1 \text{ Nos} \times 10.00 \times 3.25 \times 0.075$
					$= 2.812 \text{ m}^3$
					$\overline{= 61.874 \text{ m}^3}$
					vibashan 10/05/2021 JG

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Running on A/c bld.
					Date of Entry : 09/06/2021
1) Providing table Cost (Rs.)					(Per sqm)
					(Rs.) ← (a) Per sqm
					$8 \text{ Nos} \times 30.00 \times 3.76 = 900.00 \text{ m}^2$
					$1 \text{ Nos} \times \frac{10.00}{2} \times 3.76 = 37.50 \text{ m}^2$
					∴ 937.500 m <sup>2</sup>
					Vibash 09/06/2021 JG

					Running on A/c bld.
					Date of Entry : 10/06/2021
2) Providing table Cost (Rs.)					(Per sqm)
					(a) Per sqm
					$8 \text{ Nos} \times 30.00 \times 3.76 = 900.00 \text{ m}^2$
					$1 \text{ Nos} \times 10.00 \times 3.76 = 37.50 \text{ m}^2$
					∴ 937.500 m <sup>2</sup>
3) Ply mix seal surface					
					20 mm thick tyre B
					(b) Per sqm
Qty with Item no (P) Page					
No. (6) 937.500 m <sup>2</sup>					
4) Ply mixy Board ← (c)					
					Per sqm
					← 3 Nos

Continuation

Vibash  
10/06/2021  
JG

Particulars	Details of actual measurement				Contents of area	
	No.	L	B.	D.		
<u>ABSTRACT OF COST</u>						
Date of Entry: 10/06/2021						
(1) Providing & fixing of working Benchmarks — a.s. per sq.						
① Benchmarks - Qty vide TMB Pg no. ② item no. ② a. - 0.500 km @ 4015.44/-km = 2007.00						
(2) Reference pillars - Qty vide TMB Pg no. ② item no. ② b. - 0.500 km @ 1845.98/-km						
(3) P.W. cleay & Jnebly Road banks — a.s. per sq m						
Qty vide TMB Pg no. ① item no. ① - 0.100 hect @ 52970.33/-hect = 5297.00						
(4) P.W. Excavation for Broadway in soil using — a.s. per sq m						
Qty vide TMB Pg no. ② item no. ③ - 45.00 m <sup>3</sup> @ 75.52/m <sup>3</sup>						
Continuation C. 11626.00						

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$BF = 11626.00$
(4) Providing of embankment of width material obtained					
					As per SP <sup>n</sup> — 100 m lead
Oty vide TMB Pg.no (3)					
item no (1) (a) - 128.24m <sup>3</sup>					
					(@) 190.52/m <sup>3</sup> = 33967.00
(5) Plu of embankment with material — (a)					
					Per SP <sup>n</sup> — 100 m lead
Oty vide TMB Pg.no (3)					
item no (4) (b) - 262.36m <sup>3</sup>					
					(@) 152.15/m <sup>3</sup> = 40678.00
(6) Plu construction of tssB Jr — (a) Per					
					SP <sup>n</sup>
Oty vide TMB Pg.no.					
(7) item no (1) - 132.68m <sup>3</sup>					
					(@) 992.90/m <sup>3</sup>
(8) Plu w/BM fu — 412062.00					
					As per SP <sup>n</sup>
Oty Vide TMB Pg.no (5)					
item no (1) - 70.312m <sup>3</sup>					
					(@) 3716.09/m <sup>3</sup> = 261285.00

Continuation  
Cp. - 759618 ~ 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$BP = 759618 = 00$
(8) Plu and laying as per spm					
(9) As per TMB Page no. 6 item no. (1) : 932.50 m <sup>2</sup> @ 42.74/m <sup>2</sup> 40068 = 00					
(10) Plu and laying Jack Boat (R3) - as per spm					
As per TMB Page no. 6 item no. (1) - 932.50 m <sup>2</sup> @ 14.63/m <sup>2</sup>					$= 13715 = 00$
(11) Plu and laying of CIP surface 20 mm as per spm					
As per TMB Page no. 6 item no. (2) - 932.50 m <sup>2</sup> @ 214.80/m <sup>2</sup>					$= 201375 = 00$
(12) Plu as per spm					
As per TMB Page no. 6 item no. (2) - 26.62 m <sup>3</sup> @ 2992.90/m <sup>3</sup>					$= 79670 = 00$

Continuation  
Cp: 1094446 = 00

Sec. XI-V—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) P.R. W.B.M. 10 as per S.P.M.				BF = 1094446-00	
Otg. vid. T.M.S. page no. 8 Item no. 2 — 61.874 m <sup>3</sup>					
(13) P.R. M.M.D.S. Scheme Boat as per S.P.M. — 34.16 m <sup>3</sup>				229929-00	
(14) 9576.80 / each = 28730-00					
				= 1353105-00	
Add 1% off labour Cess — 13531-00					
Add 12% off fr. 85 — 162372-00					
				= 1529008-00	
Deduction (a) Per Agreement (—) £ 0.0246) below ) — 1070-00					
				= 1527938-00	
N.B. Total 1527938-00					

Visas  
10/06/2021  
M3  
Continuation

## Continuation