

Year of work - 2031 To 2032
M.M.654 (SC)

Shedule XLV Form No. 134.

Executive Engineer
R.M.D. Works Division
Rajshahi

DIVISION

A. E. Rajguli

SUB-DIVISION

Measurement Book

M.B. No - 1051

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd on AIC Bill	x			x	

Name of work:- Construction of Road from LOBI TO KUMHRUA in MIMUNSY under Poh block.

Agency:- Sudhir Kumar at - Bara chota, TamkUPRA

Dist - WAA.

Agreement No - RWD Rasuli / 57 / MIMUNSY / 2020-21

Date of commencement - 10-09-2020

Type of completion - 10-09-2020

(1) WBM grading - 3:-

providing, laying, spreading and compacting stone aggregates of specific

sizes to WBM grade III - etc

1st	3x	30.00	x 3.75	x 0.075	= 25.3125 m ³
2nd	3x	30.00	x 3.75	x 0.075	= 25.3125 m ³
	7x	30.00	x 3.75	x 0.075	= 59.0625 m ³
	5x	30.00	x 3.75	x 0.075	= 42.1875 m ³
	4x	30.00	x 3.75	x 0.075	= 39.375 m ³
	8x	30.00	x 3.75	x 0.075	= 67.80 m ³
	2x	30.00	x 3.75	x 0.075	= 16.875 m ³

C.O. - 269.998 m³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) Setting out: - Setting out of marked specification - etc					
(i) const. of Benchmarks: - etc					
Qty vide TMB P-7					
= 1.890 K.m @ 6413.96/km 12122.00					
(ii) construction of reference pillar - etc					
Qty vide TMB P-7					
= 1.890 K.m					
(2) Clearing and grubbing					
Road land - etc					
Qty vide TMB P-7					
= 0.9498 Hect.					
@ 102267.52/Hect - 97134.00					
(3) excavation for road					
way - etc					
Qty vide TMB P-7					
= 19.875 m ³					
@ 126.24/m ³ - 2509.20					
GOS - 114732.00					

Continuation

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

B.f PS- 1,14,732.20

(4) Construction of
embankment with
approved material
- r/c

(i) 100 m lead

Qty vol TMB P- 8

= 4211.528 m³@ 278.21/m³ - 11716.8920

(ii) 1000 m lead

Qty vol TMB P- 8

(5) Construction of granular
sub-base crete

Qty vol TMB P- 8

= 899.656 m³@ 1910.29/m³ - 1718.60420

(6) P.A/S and spreading
construction of

stone aggregates

of spec. size WBM

width - r/c

Qty vol TMB P- 12

@ 480.934 m³@ 2401.68/m³ - 11550.5920

Continuation

C.O.P.S- 4612980.20

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F	RS	—	4612930	200
(7) Cement concrete					
workmanship :- Construction					
of R.R. reinforced					
Plain cement concrete					
- etc					
Qty vide TMB P-13					
= 589.32 m ³					
@ 5204.25 m ³ - 3067281					200
(8) Cable duct across					
workmanship :- Construction					
Qty vide TMB P-12					
= 22.50 m					
@ 1494.78 m - 33631					200
(9) P.F. masonry sign					
board - etc					
Qty vide TMB P-9					
= 2.00 m					
@ 10371.46 m - 20743					200
C.O.P.S - 77,34,585					200

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F	PS-			77,34,585 ²⁰
Add 1% m. ST (+)					928150 ²⁰
Add 1% L.C (+)					77346 ²⁰
Add Seigniorage P-6 (+)					51917 ²⁰
		P-14 (+)			62668 ²⁰
		PS-	8	8,54,	666 ²⁰
Less 16.00 % as per					
(a) Agreement (-)					1416747 ²⁰
		PS-	74,37,	919 ²⁰	
Less Prov. B.I. (-)					1868357 ²⁰

Amt
 617124
 AE

Date
 06/07/2021
 J.2

Continuation