

A/MU=01/MMSY/WB/MSD/2020-21 III
CH OF WORK:-5 AND TH AAA T TO KHHRI BAST/

Schedule XLV-Form No. 134

RMD(WD)KISHARUGAARD-2 DIVISION

THAKURGAARD. SUB-DIVISION

MSD=1149

MEASUREMENT BOOK

NAME OF AGENCY:-KADDAH LAL MAHATO

प्रमाणित किया जाता है कि इस माप पुस्तक कुल 100
(एक सौ) मुद्रित दोहरे पृष्ठ है। जोशी... अजीत... कुमार दास
सहायक अभियंता, ग्रा०का०वि०कार्य अवर प्रमण्डल, दारपुरगंज
के नाम से निर्गत किया जाता है।

 26/1/20
कार्यपालक अभियंता
ग्रा०का०वि०कार्य प्रमण्डल
निशिनगंज-2
26/1/20

Sch. XLV - Form No. 134

RWD (W2) KISHARGARH DIVISION
THE KURGARH SUB-DIVISION

Measurement Book

No. 1149

Name of officer श्री अजीत कुमार दास (स० अभि)

ग्रा०का० वि० कार्य अवर प्रमण्डल दारपुरगंज

Date of first entry _____

Date of last entry _____

Sch. XLV-Form No. 134				Contents of area	
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
		3rd on A/c bill -			Recorded Entry
(1/100) Const of subgrade and earthen shoulders with appd materials all comp.					
		9x10x30.0x	7.50+7.05	x0.300	
			2		= 5892.7
		7x30.0x	7.50+7.05	x0.300	
			2		= 458.325
		1x20.0x	7.50+7.05	x0.300	
			2		= 43.65
Sides of GSB -					
		2x9x10x30.0x	1.238x	0.200	
					= 1337.04
		2x7x30.0x	1.238x	0.200	
					= 103.992
		2x20.0x	1.238x	0.200	= 9.904
Sides of WBM					
		2x9x10x30.0x	1.181x	0.075	
					= 478.305
		2x7x30.0x	1.181x	0.075	= 37.201
		2x20.0x	1.181x	0.075	= 3.545
					8364.710
					Limit - 8364.24
					M3
Less previous Qty					
Vide TMB Page No - 21					
Item No - 6/100 (-)					5274.0
					M3
					3090.24
					M3

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2/102, 107) Providing, laying, spreading and compacting stone aggregate of specific sizes to WBM 8-11 all up.					
Curb - 26.0 X (6.25 - 3.75) X 0.075					= 4.875 M.
" 22.0 X (6.05 - 3.75) X 0.075					= 3.795 M.
					8.67 M.
					14/05/21 JE

ABSTRACT OF COST

(1/91) Providing & fixing of working bench mark pillars all comp.

vide TMB Page No-20

item No- 1/91

4.25 km @ Rs. 3900/-

Per km — Rs. 16,575=

(2/92) Providing & fixing rail.

pillars all comp.

vide TMB Page No-20

item No- 2/92

4.25 km @ Rs. 1790/-

Per km — Rs. 7607=00

Continuation

Co-Rs. 24,182=00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF	1,33,	85,595=00
(20/137) Providing & laying reinforced Cement- Concrete in Super- Structure all comp. vide TMB Page No-25 item No- 20/137 13.19 M ³ @ Rs. 7650/- M ³ Rs. 1,00,903=					
(21/134) Backfilling behind Abut, w/w & R/w all comp. vide TMB Page No-25 item No- 21/134 75.42 M ³ @ Rs. 686/- M ³ Rs. 51,738=					
(22/135) Providing & laying filter material all comp. vide TMB Page No-25 item No- 22/135 53.55 M ³ @ Rs. 4500/- Per M ³ - Rs. 2,40,975=					
(23/136) Plain/reinforced Cement Concrete M20 in Sub structure all comp.					/

Continuation

C. & Rs. 1,37,79,211=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF to 1,37,79,211=00
					vide TMB Page No-26
					item No-23/136
					2.25 M ³
					@ Rs. 6596/- = M ³ Rs. 14,841=00
(24/139)					Const of Rec Reting
					of M-25 grade in Cast
					in situ with 20mm
					stone chips all up.
					vide TMB Page No-26
					item No-24/139
					15.0 M
					@ Rs. 7000/- = Per M Rs. 1,05,000
(25/140)					Drainage spouts all
					comp
					vide TMB Page No-26
					Item No-25/140
					12 Nos
					@ Rs. 512/- = each Rs. 6144=00
(26/141)					Providing & laying
					Concrete wearing course
					M30 all comp.
					vide TMB Page No-26
					item No-26/141
					41.25 M ³
					@ Rs. 12,600/- = M ³ Rs. 5,19,750=00

Continuation

C.O Rs. 1,44,24,946=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		BF - Rs. 1,44,24,946=00			
Add 1% Labour					
Cess —		Rs. 1,44,249=00			
Add 12% GST —		Rs. 17,30,994=00			
		Rs. 1,63,00,189=00			
Less previous bill					
vide TMB Page No-(27)					
		(-) Rs. 1,25,55,981=			
		Rs. 37,44,208=			
		22/5/21 AE			20/05/21 JE

Material Consumption

- (i) E/w - 3090.0 M³
- (ii) stone metal - 11.0 M³
- (iii) Screening Mat - 3.0 M³