

217191114 ÷ Manha Mohaddin nagar PUD -
Pargans to Manjha Road

✓ Shedule XLV Form No. 134.

MR-3054

DIVISION

SUB-DIVISION

1769 ÷ Amit Kumar Singh

Measurement Book

0
295 ÷ 118134

MBNO ÷ 1270

प्रमाणित किया जाता है कि इसका
पुस्तक में कुल ममीन प्रिंट 100 एक हेर
पन्ने है जिसे सहायक अभियंता
2थाम नरदन कुमार काँवर प्रमंडल
मोहनपुर के नाम से निर्गत किया गया
है।


कार्यपालक अभियंता
सामान्य कार्य विभाग
प्रमंडल पलेसी (समस्तीपुर)
12/10/2020

Sch. XLV-Form No. 134

DIVISION

SUB-DIVISION

Measurement Book

No. 1270

MR-3054

Name of officer श्री 2थाम नरदन कुमार
मोहनपुर

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd and Final Bill					
Name of work - construction of Road from Mahner Mohiuddinagar Pura Road Program to Mandha Road under Bihar State New Maintenance Policy 2018 (MR 3059 New)					
Agency - Anant Kumar Singh, Khalishpur Samastipur					
Date of measurement - 28/10/22					

Agreement No. - 16 MBD/2020-21
 Date of Commence - 17/07/2020
 Date of Actual Completion - 28/10/22
 Date of Actual Completion - 28/10/22

Details of measurement

measurement - NIL

Programs
 28/10/22
 JE

P. Kishore
 9.11.22
 AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
(1/1) Clearing and grubbing Road land including $\frac{1}{2}$					
Qty vide TMB P-2, Item No. ①					
i.e. = 0.20 Hec					
① 51133.76/Hec Rs 10227=00					
(2/2) Construction of Subgrade and earthen shoulder $\frac{1}{2}$					
Qty Same as					
Qty vide MIB No, 1269, Page 12, Item No. ①					
i.e. = 295.525 m ³					
① 176.80/m ³ Rs. 52184=00					
(3/3) MSS - Providing, Laying and Rolling of close graded Premix surfacing $\frac{1}{2}$					
Qty vide TMB P-3, Item No. ②					
i.e. = 562.50 m ²					
① 207.16/m ² Rs. 116528=00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4/4 Tack coat (P.S.)					
Providing and applying					
Tack coat with Bitumen					
Emulsion					1/2
Qty vide TMB P-4					
Item No. ①					
i.e. = 4350.00 m ²					
② 15.12/m ²					Rs. 65712.00
5/5 SDBE - Providing					
and Laying Sand					
Desbe Bituminous					
Concrete					1/2
Qty vide TMB P-6					
Item No. ①					
i.e. = 99.69 m ³					
② 10572.14/m ³					Rs. 1001076.00
6/6 Providing RCC					
M ₁₅ Grade Km local					
Stone					1/2
① Km Stone					1/2
Qty vide TMB P-7					
Item No. ①					
i.e. = 2 Nos.					
② 2221.18/Each					Rs. 4446.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/6) 200m Stone-ty					
Qty wide TMBP-7					
i.e = 7 Nos.					
① 595.78/Each Rs 2383=					
(7/7) Providing and					
erecting direction					
and place identifi-					
cation Retro-					
Reflectorised sign					
Qty wide TMBP-7					
Item No. ②					
i.e = 3.84m ²					
① 12329.24/m ² Rs. 47344=					
(8/8) Providing and					
Fixing of Retro					
Reflectorised Cautionary					
Mandatory					
① 600mm equivalent					
7 triangle					
Qty wide TMBP-7					
Item No ③					
i.e = 12 Nos.					
① 3637.76/Each Rs. 43653=					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) 600mm Circular — $\frac{1}{2}$					
Qty vide TMB P-7					
Item No. (3)					
i.e. = 6.10 Nos.					
(ii) 3734.30/Each Rs. 22406=					
(iii) 600mm X 450mm					
Rectangular — $\frac{1}{4}$					
Qty vide TMB P-8					
Item No. (3)					
i.e. = 10.10 Nos.					
(iv) 3605.18/Each Rs. 36052=					

(v) 900mm side					
octagone — $\frac{1}{4}$					
Qty vide TMB P-8					
Item No. (3)					
i.e. = 1 No.					
(vi) 7537.97/Each Rs. 7598=					
(vii) Providing and					
Laying of Hot					
applied Thermo-					
-plastic Compound — $\frac{1}{2}$					
(viii) AT Edge, For BT					
Portion — $\frac{1}{2}$					
Qty vide TMB P-8					
Item No. (4) i.e. = 200 cont					
(ix) 735.44/m ² Rs. 141088=					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Pedestrian Crossing —					Rs 1
Qty vide TMBP-8					
Item No (4)					
i.e. = $6.00m^2$					
@ 735.44/m ²					Rs 4413=
(10/12) Providing and Fixing of typical mm GSY in formwork Sign Board —					Rs 2
Qty vide TMBP-3					
Item No. (3)					
i.e. = 2.0 Nos					
@ 3444.10/Each					Rs 18888=
(11/13) Providing Painting on concrete wall —					Rs 1
Painting two coats including primer					
coat —					Rs 1
Qty vide TMBP-8					
Item No (5)					
i.e. = $58.56m^2$					
@ 97.19/m ²					Rs 5691=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/14) Providing Plastering with Cement mortar (1:4) in Sub Structure — E2					
Qty wide TMBP-4					
item No. (2)					
i.e. = 20.160m ²					
@ 170.86/m ²					Rs. 3445.00
(13/9) Providing Cement Concrete M15 Grade Boundary Pillars — E2					
Qty wide TMB P-8					
item No. (6)					
i.e. = 4.10 Nos.					
@ 485.83/Each					Rs. 1943.00
					Rs. 1591137.00
ADD GST @ 12% i.e. =					Rs. 190936.00
ADD L. cess @ 1% i.e. =					Rs. 15911.00
ADD Signiorage Fee i.e. =					Rs. 9249.00
					Rs. 1807233.00
Less 0.01% Below					
as per Agreement i.e. =					Rs. 181.00
					Rs. 1807052.00
Less Previous Payment					
Wide TMB P-17 i.e. =					Rs. 1621420.00
Continuation					Rs. 185632.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Net Payable					
Amount i.e. = 185632 =					
Work have completed as					
Per specification and					
Agreement					
	Prepared				P. Kishore
	28/10/22				9.11.22
	JE				AE
					29.11.22

Material Statement (up to Date)

Coarse Sand - 0.6 / 0 m³

Stone chips - 150.788 m³

Earthwork - 295.525 m³

Tack Coat (Rs.) - 1.197 MT

Bitumen VG-10 - 12.32 MT

Prepared
28/10/22
JE