Name of Road :- Const. of Road From CD Work Duldul
To Jagannatha
(Under MMGSY) BRICS

Schedule XLV-Form No. 134

Name of Agency :- M/s Ravi Const. DIVISION

SUB-DIVISION

M.B.No. 429

Measurement Book

प्रमाणित किया जाता है कि
इस मापपुस्तक पंजी में मेरे
द्वारा लिखित 100 (एक सौ)
पन्ने हैं जिस सहायक
अभियंता भाग्या के नाम
से निर्गत किया जाता है।

कार्यपालक अभियंता
ग्रामीण कार्य विभाग कार्य प्रमण्डल
गोपालगंज-2
17/08/19

Sch. XLV - Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No.

M.B No-429

Name of officer श्री उदयानु तिवारी
सहायक अभियंता

Date of first entry _____

Date of last entry _____

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
—: Abstract of Cost :—					
1/1 Clearing & grubbing Road land Including uprooting wild vegetation &c complete as per TMB P-1 Item No (1)					
= 0.88 Hac. @ Rs. 5048.62/Hac =					4443=00
2/1 Pebbleware Village — do — as per TMB P-2 Item No (2)					
= 9.00 Nos @ Rs. 1952.33/No =					17571=00
3/3 Dismantling Existing Structure Culvert — do — as per TMB P-2 Item No (3)					
= 3.00 m3 @ Rs. 469.47/m3 =					1408=00
4/3 Dismantling Existing Structure Culvert — do — as per TMB P-2 Item No (4)					
= 6.00 m3 @ Rs. 1151.44/m3 =					6909=00
5/4 Dismantling Brick / Tile Work like Culvert — do — as per TMB P-2 Item No (4)					
= 49.50 m3 @ Rs. 337.46/m3 =					16704=00
6/5 Scarifying the Existing bitumen Surface Metal Road — do — as per TMB P-3 Item No (5)					

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
= 3500 m² @ Rs. 7.95/m² = 26235.00					
7/9 Excavation for Roadway in soil using manual means as directed by Dy vide TMBP-3 Item No 6					
= 1065.0 m³ @ Rs. 214.70/m³ = 85080.00					
8/ HP Culvert / Slab Culverts					
8/24 Earthwork in Excavation for structure as per — do —					
Qty vide TMBP-3 Item No (7)					44.51 m³
Qty vide TMBP-5 Item No (12)					35.09 m³
				=	79.60 m³
= 79.06 m³ @ Rs. 264.01/m³					20873.00
9/25 Plain Cement Concrete 1:4:8 Open foundation — do —					
Qty vide TMBP-4 Item No (8)					= 4.12 m³
= Qty vide TMBP-5 Item No (12)					= 20.57 m³
				Total =	24.69 m³
= 24.69 m³ @ Rs. 6505.98/m³					160633.00
10/26 Plain Cement Concrete in Sub Structure complete — M15 — do —					
Qty vide TMBP-4 Item No (8)					= 28.40 m³
= 28.40 m³ @ Rs. 6793.04/m³ =					192922.00
11/29 Providing & laying reinforced Cement M.P.3 1000 mm dia pipe — do —					

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Dty vide TMBP-4 Item No (10)					
= 1.50 RMT @ Rs. 1136.82/RMT					3102=00
(12/33) Back filling Burying Abutment return canal - do -					
Dty vide TMBP-4 Item No (8)					= 4.50m³
Dty vide TMBP-6 Item No (7)					= 61.10m³
					= 65.60m³
= 65.60m³ @ Rs. 696.53/m³					= 45692=00
(13/27) Plain/Reinforced Cement Concrete in Sub Structures					
Dty vide TMBP-4 Item No (11)					= 0.56m³
= 0.56m³ @ 6763.46/m³					= 3787=00
(14/31) Providing & laying reinforced Cement Concrete in Superstructures					
Dty vide TMBP-1 Item No (4)					
= 16.88m³ @ Rs. 8463.69/m³					= 142867=00
(15/) Construction of Un-reinforced dowel joint - do -					
Dty vide TMBP-5 Item No (5)					
= 9.11m³ @ Rs. 1364.32/m³					= 12430=00
(16/32) Supplying fitting & placing Hyed Bar - do -					
Dty vide TMBP-6 Item No (6)					
= 1361 KG @ Rs. 72.34/KG					= 98484=00

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
17/10 Granular Sub base granular Subbase Material [illegible] Qty vide TMD P-8 Sl.no 10 - (18) = 524.19 m³ @ Rs. 3068.06/m³					= 161008
18/11 Providing & laying Sloping Compacting Stone - do - [illegible] Qty vide TMBP-8 Sl.no 20 - (19) = 562.50 m³ @ Rs. 4151.91/m³					= 2335449 = ω
19/1 Excavation of Board Cutting in Soil - do Qty vide TMBP-8 Sl.no 10-20 = 753.51 m³ @ Rs 123.56/m³					= 93106 = ω
20/6 Construction of Embankment - do Qty vide TMD - 3 Sl.no (21) = 517.82 m³ @ Rs 42.52/m³					= 22017 = ω
21/23 Construction of Embankment - do Qty vide TMD P-6 Sl.no (22) = 1759.37 m³ @ Rs 14.25/m³					= 26586 = ω
22/14 Providing & laying typical					

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Mauza Gobhannachak Road					
Qty vide TM 28-9 Page No 23					
= 2 Nos @ Rs. 11396.66/100 =					22793=
		Total			= 5230774
10% loss below or per Agal :					= 5230774
					= 4707696

Rajesh
22/03/2021
JE, Mauza

Panchayat Samiti
22-3-21 Magh
C & P. Pls
22/3/21

Continuation