

MMGSY - L035 to Purna dhara - 1.895 Km

Agreement No. 39 SBD - 2020-2021

Shedule XLV Form No. 134.

Sherghati

DIVISION

Moharpu

SUB-DIVISION

Name of Agency :- Vishwanath Kumar Singh

Measurement Book

1243

Certified that this M.B is Contains 01 to
100 ~~pages~~ Machine printed Pages in
favour of Sri Brajkishore Prasad A.E
R.W.D Work Sub. Division Mohanpur

[Signature]
25/11/20

Executive Engineer
RWD, Works Division
Sherghati

[Signature]
25/11/2020

The M.B. bearing no 1243
is returned to Shri
Chandra Lal Suman,
J.E, Mohanpur

[Signature]
25.11.20
AC

Sch. XLV-Form No. 134

Sherghati DIVISION
Mohanpur SUB-DIVISION

Measurement Book

No. 1243

Name of officer _____

Date of first entry _____

Date of last entry _____

Name of 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)

(These four columns are for details of the measurements relating to each work)					Contents of area	
Particulars	Details of actual measurement					
	No.	L.	B.	D.		
		<u>I = 1 on A/c B/S</u>				
Name of work:- Construction of road from L035 to Purnadharacharya under MM GSY.						
Name of Agency - Vashika Nath, Kumar Sengupta						
P.S. - Guxaru, Gaya.						
Agreement No-39 SBD-2020-21.						
Date of W/O:- 29-06-2020						
Date of Completion:- 28-06-2021						
Date of measurement:- 10/12/20						
1. Construction of embankment with all kinds of soil for different leads as per sp ^e .						
Chainage	Area	Mean Area	Length	Volume		
20M	20M	20M	20M	20M ³		
0M	8.80					
100M	5.0	6.9	100	690M ³		
200M	4.0	4.5	100	450M ³		
Continuation					CO. 1040M ³	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT COST</u>					
1(i) Construction of Bench mark on entry side of Rafe- (7), 1.895 KM					
@ Rs. 470 1.02/km Rs. 8908=					
(ii) Construction of reference pillars on entry side of Rafe- (7), 1.895 KM					
@ Rs. 3035.87/km Rs. 5753=					
2. clearing and grubbing Road land,					
on entry side of Rafe- (7)					
1.30 Hectare @ Rs. 51161.75/Ha Rs. 66510=					
3. Construction of embankment with material obtained from BORROW Pits with 2 each - 100m.					
Quantity side Rafe- (3)					
2934.96 m ³ @ Rs. 139.79/m ³ Rs.					
Lenved, 2934.65 m ³					
@ Rs. 139.79/m ³ Rs. 410234=					
4. Construction of sub grade and earthen shoulder					
Quantity side Rafe- (3), 5003.25 m ³					
@ Rs. 183.51/m ³ Rs. 918,146=					
Continuation					
Rs. 1409551=					

Particulars	Details of actual measurement				Co of
	No.	L.	B.	D.	
				B/Rs.	14
5. Construction of Bankment with material obtained from Borrow Pits with head-1000m. Quantity vide Page- ③					
131.54 m ³ @ Rs. 175.22/m ³					230
6. Construction of granular sub-base by pouring well graded material Quantity vide Page- ③, 1215.60m ³					

@ Rs. 1943.62/m³ Rs. 23,61,498

7. E/W ^{C.D. Work} in excavation
foundⁿ of structure

Quantity vide Page- ④

242.17m³
319.58m³ @ Rs. 294.73/m³ Rs. 94,190

8. Providing Plain con
crete P.C.C. M15 in foundⁿ

Quantity vide Page- ④

27.29m³ @ Rs. 4474.37/m³ Rs. 1,22,106

9. Providing Plain con
crete P.C.C. grade M20

in foundⁿ by quantity vide
Page- ④, 153.67m³

@ Rs. 4716.60/m³ Rs. 7,24,800

Continuation C.O.Rs. 47,12,378

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Particulars	Details of actual measurement				Cont of a
	No.	L.	B.	D.	
				13/RRS	47
10/35. Plain Cement Concrete on 20 in Sub Structure Quantity vide Refe-(5), 106.64 m ³ @ Rs. 5143.38/m ³ Rs. 5,48					
11. Providing and laying Cement concrete pipe Quantity vide Refe-(5) 22.50 m @ Rs. 4081.30/m Rs. 9182					
12. Filling in trench trenches Quantity vide Refe-(5) - 22.92 m ³ @ Rs. 478.11/m ³ Rs. 10,958=					
13. Providing and laying reinforced cement concrete on Sub structure Quantity vide Refe-(6), 6.76 m ³ @ Rs. 6160.84/m ³ Rs. 41,647=					
14/38. Supplying, fitting and placing HYSD bars in Super Structure Quantity vide Refe-(6), 1.324 M-T. @ Rs. 51235.17/M-T Rs. 67,835=-					
				C.O.R.	54,73,137=

Continuation

Continuation