

Musly - SC LAG NO - 01 SB 2 / 23.24

Schedule XLV-Form No. 134
RED Road to Kedwafri

Adam

MEASUREMENT BOOK

R.W.D (W) Team No. DIVISION
TARHAT SUB-DIVISION

3122

Md. Shahbaz

1st on A/C Bill

Name to work—

1

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.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:-	Construction of Road				
from R.E.O. Road to Madhavasti					
Agency:- M.R. Shah & Sons, At -					
Purni Bazar P.O + P.S + D.K.H - Jamui					
Agreement No - 01 (S.B.D) / 2023 - 2024					
Date of Commencement - 11/01/2023					
Date of Completion - 10/01/2024					
Rate quoted - 26.99/- per meter					
Details					
(1) P.V and fixing works Bench mark 0.50 mtrs					
- do - do - all required job					
Qty → 1.80 K.M.					
(2) Cleaning and scrubbing road Land including uprooting all vegetation do. do					
15 x 30.00 x 3.50 = 1575.00 m ²					
18 x 30.00 x 3.50 = 1890.00 m ²					
20 x 30.0 x 3.50 = 2100.00 m ²					
70 x 30.0 x 3.50 = 735.00 m ²					
6300.00 m ²					
= 6300/10000 = 0.63 Hectare					
(3) Construction of Subgrade and C.I. shoulder collect					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Easter shoulder (Slopes of G.S.B)					
= 1 X 20.0 X 1.490 X 0.200 = 5.96m ²					5.96m ²
5 X 30.0 X 1.490 X 0.200 = 44.70m ²					44.70m ²
8 X 30.0 X 1.490 X 0.200 = 71.52m ²					71.52m ²
12 X 30.0 X 1.490 X 0.200 = 116.28m ²					116.28m ²
9 X 30.0 X 1.490 X 0.200 = 280.46m ²					280.46m ²
12 X 30.0 X 1.490 X 0.200 = 107.28m ²					107.28m ²
2 X 30.0 X 1.490 X 0.200 = 17.88m ²					17.88m ²
1 X 10.0 X 1.490 X 0.200 = 2.98m ²					2.98m ²
					Total - 447.00

Total Qty - 447.00 m² per lot

- 897.00/- ₹/B

(6/31) Piling and laying of
Typical KTM G.S.B

Information sign board work

"Rogo" do etc - all

Complete job

Qty - 2.0 nos

(7/15) Piling and laying of

R.C.C. pipe sheet 300m

area across the road

do etc - all completed

Qty - 2.5 X 3.0 X 7.0 m = 52.50m

Chk
Sing
7/15
do

28/5/23
do

Continuation

Abstract of Cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Piling and Fixing works					
Bench mark of 10 m					
etc - all complete jobs					
Qty - N.T.M.B. Pago (1) cfm					
No (1) = 1.80 km					
@ Rs 3084/- /10 m ³ 55,525/-					
(2) Cleaning and grubbing					
soil land - do etc					
etc - all complete jobs					
Qty - N.T.M.B. Pago (1) cfm					
No (2) = 0.63 / ha					
@ Rs 56128/- /ha 35,361/-					
(3) Construction of Subgrade					
area of shoulder etc					
etc - all complete jobs					
Qty - N.T.M.B. Pago (2) cfm					
No (3) = 3.50 = 3,570.00 ³					
area Pago no (3)					
etc - all complete jobs (3)					
Total = 894.00 ³					
Total = 4404 m ³					
@ Rs 233 = 18/m ³ 10,269.24/-					
(4) Construction of G.S.B.					
by providing all materials					
materials) grading (1)					
do etc - all complete jobs					
jobs					

Continuation

Rs 11,17,890/-

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				Rs 1117810/-
(S.Y. - V.T. 101-B) Page (3) Item				
No (4/7) = 1340.78m ²				
(C.R.) 1828-49/m ² Rs 24,51,603/-				
(S.Y. - V.T. 101-B) Page (3) Item				
(S.Y. - V.T. 101-B) Page (3) Item				
No (7/15) ✓ 52.50m ²				
(C.R.) 1547-82/m ² Rs 8,261/-				
(S.Y. - V.T. 101-B) Page (3) Item				
(S.Y. - V.T. 101-B) Page (3) Item				
No (6/21) = 2.01m ²				
(C.R.) 954.5 = 67/m ² Rs 19,091/-				
				Rs 36,69,765/-
(T.D.) Add 12% GST - (A.R.) 4,40372/-				
Add 1% L/Ress - (A.R.) 36,698/-				
				Rs 41,46,885/-
Less 26.99% B.O.B.C.W				
as per Agent - (A.R.) 11,19,28/-				
				Rs 30,27,604/-
C.R. 2015 G.M.A.R. 2015 2015/2016	2015/2016	2015/2016	2015/2016	2015/2016

Continuation