

~~MRGSYCS~~
Schedule XLV-Form No. 134

Kashba Gangi & Co Kashba Gangi

R.M.D BAHADURGANJ-1 DIVISION
R.M.D KICHANGANJ-1 DIVISION

R.M.D BAHADURGANJ SUB-DIVISION

3/44

MEASUREMENT BOOK

Sadik Alam

~~3rd on Alc Br II~~
~~3rd and Final Br II~~

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work —	construction of Road				
from Kashwari Gangi to Kashtri gangi					
Agency —	Sadik Alam				
Agg. No —	209 SBD / 2020-21				
Date of Commencement —	18/09/2020 ✓				
Date of completion —	17/09/2021 ✓				
Actual completion —	28/03/2022				
Date of entry —	28/03/2022				
Work done —					
(1) Construction of embankment with approved material					
	= 1535.112 m ³				
(2) Construction of embankment with approved material					
40 t. of item (1) 2558.82 m ³					
	= 1023.408 m ³				
(3) Providing and laying stone Metcalif Gr II — do. all up					
30 x 30m x 3.75 x 0.075 = 253.125					
16 x 30m x 3.75 x 0.075 = 135.00					
1 x 20m x 3.75 x 0.075 = 5.625					
4 x 20m x 0.65 x 0.075 = 3.90					
	397.65 m ³				

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) 39 Prov. of dry land by way of half-applied thermoplastic do ——— all deep.					
	$2 \times 30 \times 20 \text{ m} \times 0.10 = 120 \text{ m}^2$				
	$2 \times 16 \times 20 \text{ m} \times 0.10 = 96 \text{ m}^2$				
	$2 \times 1 \times 20 \text{ m} \times 0.10 = 4.0 \text{ m}^2$				
					280 m^2
(22) 40 Prov. of deep ploughing of trees ——— all deep.					
	$1 \times 14.0 \times 20 \times 2 = 140 \text{ ares}$				

16

FD

28/3/22

AB

4th and final bill.

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M/W:- construction of road					
from " Kashwa gungi to					
Kashba gungi under					
MMWSY (S.C)					
Agency:- Sadik Alom.					
Agg no:- 209 MMWSY SED 2020-21					
date of start:- 18/09/2020					
date of completion:- 17/09/2021					
Actual date of completion:- 28/12/2022					

Measurement: Nil -

Sept
10/12/2022

2018-19

Continuation

Abstract of Cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Setting out Reference					
benchmark				ETI	
Qty: - 1. 4.0 km wide TMB. P - 25					
@ R _f : - 33,49.87/km, R _t : - 4718=00					
② Construction of reference					
pillars				ETI	
Qty: - 1. 40 km, wide TMB. P - 25					
@ R _f : - 15,68.24/km R _t : - 2195=00					
③ clearing and grubbing					
rooted land				ETI	
Qty: - 0.42 hect wide TMB. P - 25					
@ R _f : - 51,109.28/hect R _t : - 21,466=00					
④ const. of embankment with approved material obtained from borrow pit					
Qty: - 15,35.112 m ³ TMB, P - 25					
@ R _f : - 161.96/m ³ R _t : - 2,48,627=00					
⑤ const. of embankment with approved material obtained from borrow pit					
Qty: - 1023.408 m ³ TMB, P - 25					
@ R _f : - 138 /m ³ R _t : - 1,41,230=00					
⑥ const. of sub-grade & earth shoulder				ETI	
Qty: - 3276.0 m ³ TMB, P - 25					
@ R _f : - 174.94/m ³ R _t : - 5,73,103=00					
⑦ const. of G.I. B fur. & ready material				ETI	
Qty: - 1144.95 m ³ TMB, P - 25, @ R _f : - 2924.12/m ³ R _t : - 33,47,983=0					
<i>Continuation</i>					

C.O R_f: - 43,39,322=00

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28) providing and fixing adhesive strip bond - EI					
Qty: 6 nos @ Rs. TMB. P-29					
@Rs: - 4570.48/mos. Rs: - 27,423=					
(29) providing and applying thermoplastic compound					
Qty: 1 nos @ Rs. TMB. P-30					
@Rs: - 735.48/m ² Rs: - 2,05,836=					
(30) providing of planting of trees					
Qty: 140 nos. vide TMB, P-30					
@Rs: - 799.08/mos, Rs: - 1,11,871=					
					Total Rs: - 1,06,06,392=
Add 1% L-cess (4) Rs: - 1,06,064=					
Add 12% G.S.T (4) Rs: - 12,72,767=					
Add Seig. fees (4) Rs: - 1,80,690=					
					Total Rs: - 1,21,65,913=
Less previous payment (4) Rs: - 1,08,57,895=					
					Total Rs: - 13,08,018=

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Sept
10/12/2022