

Road - Shoharai To Mohaddinpur West To 2
Schedule XLV-Form No. 134

श्रीमान श्री विमान, मधुवनी **DIVISION**

श्री ० श्री वि० २दिका **SUB-DIVISION**

2172

MEASUREMENT BOOK

Agency - Sri Suman Kr Jha.

21/3/24

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5th on the Bill					
Name of work: Construction of C.D. & Road from Sahasrai to Mahirainpur West side under M.M.G.S.V. Sec.					
Name of Agency: Sri Suman Kishore Kishanpur, Darrbhanga					
Aggt. No. 125 & B.D. 202021					
Date of Start: 24/9/2020					
Date of Completion: 23/09/2021 (As Aggt.)					
Work done					
Measurement - M.F.					
17/9/22					
Rigid pavement surface started revealing from CH 0.00 to 1.00 KM. Special Rectification required.					
See.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of East</u>					
<u>5th March</u>					
1) clay & Gravelly roadbed -					
Qynde TMBP (32) at (1)					
0.40 m ³ at 52970233/ft					
B 2161220					
2) Poor & finey Boundary work					
filling					
Qynde TMBP (32) at (2)					
0.40 m ³ at 24602918					
B 2214820					
3) E & S Boundary work					
filling					
Qynde TMBP (32) at (3)					
59.60 m ³ at 27920918					
B 1663420					
4) Poor. Rec M-15 in field					
Qynde TMBP (32) at (4)					
9.20 m ³ at 58322051/ft					
B 5365920					
5) Poor. Rec/Rec. M-20 in					
Substr.					
Qynde TMBP (32) at (5)					
67.49 m ³ at 6645288/ft					
B 44852720					
6) Poor & deep Rec M-15 in					
field					
Qynde TMBP (32) at (6)					
15.00 m ³ at 3840218/ft					
B 5760320					

Continuation

61991820

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of East</u>					
<u>5th cut</u>					
1) clay & Gravelly road Lad -					
Qynde Tm B P (32) 2th (1)					
0.408 m ³ @ Rs 52970 = 33/Act					
Rs 21612 = w					
2) Red & finey Boulders					
Pillau					
Qynde Tm B P (32) 2th (2)					
Solns. @ Rs 2460 = 918					
Rs 22148 = w					
3) Earthwork & water for 1m					
Qynde Tm B P (32) 2th (3)					
59.60 m ³ @ Rs 279 = 09/m ³					
Rs 16634 = w					
4) Red. Pcc 14-15 in for 1m					
Qynde Tm B P (32) 2th (4)					
9.20 m ³ @ Rs 5832 = 051/m ³					
Rs 53659 = w					
5) Red. Pcc / Acc 14-20 in					
Sub 3m					
Qynde Tm B P (32) 2th (5)					
67.49 m ³ @ Rs 6645 = 83/m ³					
Rs 448527 = w					
6) Red & deepy Recm Pch. Pipe -					
Qynde Tm B P (32) 2th (6)					
15.00 m ³ @ Rs 3840 = 18/m ³					
Rs 57603 = w					

Continuation

Rs 619918 = w

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
7) Cost of embankment for Barrage — @ vide T.M.B.P. (33) at (7) (Load - 100 m)					
576.24 m ³ @ Rs 1500.96/m ³					Rs 8621.20
(Load - 100 m)					
1504.99 m ³ @ Rs 1540.07/m ³					Rs 231874.20
8) Excavation for masonry for Box Cutting — @ vide T.M.B.P. (33) at (8)					
145.52 m ³ @ Rs 752.57/m ³					Rs 10996.20
9) Cost of GSB for I - cc — @ vide T.M.B.P. (33) at (9)					
176.035 m ³ @ Rs 3107.257/m ³					Rs 547041.20
10) Cost of W.B.M. - III - cc — @ vide T.M.B.P. (33) at (10)					
331.41 m ³ @ Rs 3887.24/m ³					Rs 1288270.20
11) Re-fixing of masonry signs and with logs — @ vide T.M.B.P. (34) at (11)					
2 Nos. @ Rs 10,887.45					Rs 21774.90

Continuation

Rs 27,915.15

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
12) Coating of G.B. Bgr. - BT -					27,915.15 =
cc. Paint M-30					
Qty. mds. T.M.B.P. (34) 21 (12)					
714.34 m ³ @ Rs 7317 = 71/m ³					
					Rs 522,733.20
13) Coating of G.B. Bgr. - BT -					
Qty. mds. T.M.B.P. (34) 21 (13)					
122.17 m ³ @ Rs 3107 = 57/m ³					
					Rs 379,652.20
					Rs 83,98,500.20
Add 12% G.B.T					Rs 1007,820.20
Add 1% L.Cess					Rs 83,985.20
					Rs 9490,305.20
					(A)
<u>S. Fee</u>					
2) Bo. P. cc. m-15 in fadh. -					
Qty. mds. T.M.B.P. (37) 21 (14)					
9.20 m ³ @ Rs 520 = 26/10 m ³					Rs 479.20
3) Bo. P. cc. m-20, 1. Sub -					
Qty. mds. T.M.B.P. (37) 21 (15)					
67.49 m ³ @ Rs 595 = 16/10 m ³					Rs 4017.20
3) Coating of substructure -					
Qty. mds. T.M.B.P. (38) 21 (16)					
1880.63 m ³ @ Rs 34 = 81/m ³					Rs 6546.20
					Rs 11,042.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4) Cost of Cement — Qty used in R.F. (38) at (9) 1/3					
258.205 m ³ @ Rs 559216/1000					Rs 16,67420
5) Cost of W.B.M. — Qty used in R.F. (38) at (10)					
331.41 m ³ @ Rs 714230/1000					Rs 23,67320
6) Cost of Mosaic — e.c. Pavement 11.20 — Qty used in R.F. (39) at (6)					
714.34 m ² @ Rs 60290/1000					Rs 43,06820
					Rs 94,45720 (B)

Add Amount of R.F. (39) at (A)					Rs 94,9030520 (A)
					Rs 95,84,76220
Less 8.82% As per R.F. (39) at (A)					Rs 8,45,37620
					Rs 87,39,38620
Less premium 17/8/22					Rs 44,90,70220
					Rs 42,48,68420
Bill withheld for Rectification of Road pavement surface.					Rs 12,48,76820
					Rs. 30,00,000
					22/8/22
					A.E.

Continuation