

2013 - NDB BRICS Maintenance Policy - 2013

Schedule XLV-Form No. 134

Name of road: - REO Road Laxminjya Tola Susari to
Daitit Tola.

Darbhanga

DIVISION

Baheri

SUB-DIVISION

MB.No. - 4120

MEASUREMENT BOOK

Name of conf: - AVE-NEW SERVICES PRIVATE Limited.

P⁺ on AIC Bill

1

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/work - Construction of Road from RFO Road Laxminia to Sarsari to Salit tola.					
Agency - AKE New Services Pvt. Ltd.					
Ag. No - 17 SBD/2023-24 (MMGJYNDR)					
Start - 08/08/2023					
Act. Compl. - 07/08/2024.					

Measurements.

(1) PIF - MMMSY Project Logo Boards as per Specification.
= 1x2 No = 02 Nos

(2) Setting out Bench Mark Pillars as per Specification.
= 02 Nos.

(3) PIF - Retaining Mark Pillars as per Specification.
= 09 Nos.

(4) Clearing & Grubbing Road.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
(1) Setting out. B.M. Pillars vide P.M.D., item-2, P-1					
					= 02 Nos
@ Rs- 4967.43/No - Rs-					9935=
(2) Setting out. Reference Pillars vide item-3, P-1					= 09 Nos
@ Rs- 2323.01/No - Rs-					20907=
(3) P.F. MMWSY Boards vide P.M.D., item-1, P-1					= 02 Nos
@ Rs- 14922.42/No - Rs-					29845=
(4) Clearing & grubbing vide item-4, P-1/2					= 0.630 Hect.
@ Rs- 72697.86/Hect - Rs-					45800=
(5) Pr. Road side excavation for widening vide P.M.D., item-5, P-2					= 36.74 m ³
@ Rs- 103.85/m ³ - Rs-					3815=
(6) Constr. of Embankment. vide item-1, P-4/6					
(A) level - 1000 mt					= 1243.33 m ³
@ Rs- 25740/m ³ - Rs-					320033=
(B) level - 100 mt					= 2901.12 m ³
@ Rs- 182.0/m ³ - Rs-					528004=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) P/L - 4.5.3. Jr-1					
Vide item-6, P-2 =					21.0 m ³
T.M.B. item-1, P-8 =					1113.15 m ³
Total =					1134.15 m ³
@ Rs-3978.79/m ³ - Rs-4512545 =					
(8) P/L - W.B.M. Jr-2					
Vide item-7, P-2 =					5794 m ³
T.M.B. item-2, P-8/9 =					30792 m ³
Total =					36586 m ³
@ Rs-5433.21/m ³ - Rs-1987794 =					
(9) P/L - C.C. Pavement					
Vide T.M.B. item-8, P-3 =					163.16 m ³
@ Rs-9826.28/m ³ - Rs-1603256 =					
(10) Pr. & work in excav.					
Vide item-1, P-6 =					11720 m ³
@ Rs-383.28/m ³ - Rs-44920 =					
(11) P/L - Local Sand-Bedding					
Vide item-2, P-6 =					14.24 m ³
@ Rs-565.84/m ³ - Rs-8058 =					
(12) P/L - P.C.C. MIS - funder.					
Vide item-3, P-7 =					10.84 m ³
@ Rs-7952.21/m ³ - Rs-86202 =					

Continuation

9201114 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) P.C. 18/walk (1:4)					
width - 5, P-7 = 107.0m					
@ 6892.70/m - 737,519 =					
(14) P.C. 1000mm R.C. Piping					
Wall, width - 5, P-7 = 30.0m					
@ 7400.97/m - 222,029 =					
(15) P.C. joint (1:4)					
width - 6, P-7 = 18.76m					
@ 24761/m - 29,406 =					
Total - 10190068 =					
Add - 18.14.57 = 1834212 =					

$$1.415 = 101901 =$$

$$51 Fee = 221255 =$$

$$Total = 123,47436 = 00$$

~~28/07/2024~~
 28/07/24
 JE

28/07/24
 JE

28/07/24

02/09/2024
 EE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>S/P Recd</u>					
E/Work -	4144.15 m ³	@	35.0 m ³	-	145097 =
U.S.D -	1134.15 m ³	@	829.05 m ³	-	940267 =
W.B.M -	365.86 m ³	@	1409.22	-	515577 =
C.C. Pavement =	263.16 m ³	@	1019.70 m ³	-	268344 =
Bedding =	14.24 m ³	@	171.98 m ³	-	2449 =
B/W cut -	1070 m ³	@	3080.20 m ³	-	329581 =
P.C.C. H/S =	10.84 m ³	@	1036.64 m ³	-	11237 =
Total @ =					2212552.00

S/P Recd 10.1 0 + Total

$$= 0.10 \times 2212552.00 = \Delta = 221255.20$$

Materials

Item.	Material	Dist	Clips	Send	E/w
i) Embankment	-	-	-	-	4144.45
ii) U.S.D -	861.95	-	-	385.60	-
iii) W.B.M -	444.70	87.80	-	-	-
iv) C.C. Pavement -	-	-	236.84	118.42	-
v) Bedding.	-	-	-	-	14.24 m
vi) B/W cut -	-	-	-	27.80	-
vii) P.C.C. H/S -	-	-	9.76	4.88	-
viii) Total =	1306.65 m ³	87.80 m ³	246.60 m ³	356.70 m ³	4158.69 m ³
Bricks =		50,290 Nos			

Sd/-
 23/08/2011
 28