

Name of Road ÷ Dnyaneshwari Kaitwar To

Schedule XLV-Form No. 134

MR-NF MBND 783

_____ DIVISION

Amravati SUB-DIVISION

MEASUREMENT BOOK

Abney Construction

- ਮੁਲਾਜ਼ਿਮ ਜਿਸਦਾ ਨਾਮ ਹੈ ਜਿਸਦਾ ਨਾਮ ਹੈ ਜਿਸਦਾ ਨਾਮ ਹੈ
- ਮੁਲਾਜ਼ਿਮ ਜਿਸਦਾ ਨਾਮ ਹੈ ਜਿਸਦਾ ਨਾਮ ਹੈ
- ਮੁਲਾਜ਼ਿਮ ਜਿਸਦਾ ਨਾਮ ਹੈ ਜਿਸਦਾ ਨਾਮ ਹੈ

INDES

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Executive Engineer
Rural Works Department
Works Div. Marhaura
24/10/21

INDES

PAGE

Name to 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.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

First Bill.

Name of Work: Construction of Road
Dawalati Kaithal to Bisanpur

Name of Agency: ADAR Construction

Ag. No. 17 / H.R-3054 / 19 BD / 2021.

Date of Commencement - 05.02.21

Date of Completion - 04.11.21

Date of Estimation - 16.10.21

Item of Work

S.No. 01 :- Clearing & Graveling
road (and by means)
means) including uprooting
wild vegetation etc.

$$2 \times 112 \times 30 \times 1.00 = 6720 \text{ cu}$$

$$2 \times 1 \times 20 \times 1.00 = 40 \text{ cu}$$

$$6760 \text{ cu}$$

$$0.676 \text{ km}$$

S.No. 02 :- Constructing road

grade on then stable
with approved material
etc. - etc.

$$2 \times 62 \times 30 \times 0.70 \times 0.3 = 830.34$$

$$2 \times 43 \times 30 \times 0.70 \times 0.3 = 577.92$$

$$1408.22$$

Continuation

Sch. XLV—Form No. 134

Sch. XLV—Form No. 134						
Particulars	Details of actual measurement				Contents of area	
	No.	L	B	D.		
<u>Abstract of Cost</u>						
<u>Bitumen Statement</u>						
(1) Bitumen emulsion -	0.595	Y.T.				
(2) Bitumen emulsion -	3.12	Y.T.				
(3) Bitumen S-90 —	38.31	Y.T.				
(4) Waste Plastic —	0.153	Y.T.				
<u>28/10/21</u>						
<u>J.E. Amour</u>						
<u>Abstract of Cost</u>						
3.40.1/34	Clearing & Grubbing Road (and by manual means) including uprooting wild vegetation etc.					
Vide P.H.O. 1 in T.Y.B.						
0.676 H.R.	49496 = 70 / H.R. 33460 = 70					
3.40.2/35	Construction of subgrade and earthen shoulder with approved material obtained from Govt. at 1/1.					
Vide P.H.O. 1 in T.Y.B.						
1408.22	4 th R. - 176 = 96 / 4 th R. - 249199 = 60					
R. - 282659 = 60						

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R. 282659=00
J.40.03/- Construction of generally sub-base by providing boulding wall grade at - Comp - 16. Vide P.No. 02 in T.Y.B.					
28.665	Y ³ R ₅	- 2178	= 92	Y ³ R ₅	- 63032=00
J.No. 04/- Providing laying spread and compacting stone aggregates of specific sizes to W.B.M. & 11 at H.					
Vide P.No. 03 in T.Y.B.					
26.295	Y ³ R ₅	- 4060	= 86	Y ³ R ₅	- 147389=00
J.No. 05/- Providing laying spread and compacting stone aggregates of specific Hm including spread W.B.M. & 11 at - 16. Vide P.No. 03 in T.Y.B.					
52.497	Y ³ R ₅	- 3636	= 57	Y ³ R ₅	- 190909=00
J.40.06/- Providing and applying Primer Coat with bitumen emulsion (SS-1) at H. on pre-prepared surface. Vide P.No. 04 in T.Y.B.					
699.96	Y ⁶ R ₅	- 41	= 12	Y ⁶ R ₅	- 28782=00
					R. 712771=00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 712771.40
S.40.7/- 40	Providing applying the coat with bitumen emulsion (RS-1) at 46 vide P. No. 04 in T.4.B.				
1008.419	4	$\frac{1}{2}$ R ₁	-13	=954	$\frac{1}{2}$ R ₁ -14067=00
S.40.8/- 41	Providing laying and rolling of close graded Premix Surfacing material 20 mm. at 46 vide P. No. 4 in T.4.B.				
1008.419	4	$\frac{1}{2}$ R ₁	-218	=904	$\frac{1}{2}$ R ₁ -220743=00
S.40.9/- 42	Providing and applying the coat with bitumen emulsion (RS-1) at 46 vide P. No. 08 in T.4.B.				
12675	4	$\frac{1}{2}$ R ₁	-11	=704	$\frac{1}{2}$ R ₁ -148297=00
S.40.10/- 43	Providing and laying Semi dense bituminous concrete with 100-120 TPH Gatch Type 44 P. at 46 vide P. No. 05 in T.4.B.				
316.875	4	$\frac{1}{2}$ R ₁	-107	=134	$\frac{1}{2}$ R ₁ -3395674=00
S.40.11/- 44	Reinforced cement concrete 15 grade 6 m local stu. vide P. No. 05 in T.4.B.				
04 H ₂	C	R ₁	-22	55=66	R ₁ -9023=00

Continuation

R-450057500

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
					R-4500575=00
J.40.13/- 200 m stone. 45					
Vide P-40.05 in T.4.B					
14 No. R- 626=29 Back R- 3768=00					
J.40.13/- Retro reflected Traffic 45					
Sign properly installed at - Cap - 46					
Vide P-40.06 in T.4.B					
1724 R- 12331=27 12 R- 23676=00					
J.40.14/- Properly defining of 47					
status - reflected cautionary, mandatory at - cap - 46					
Vide P-40.06 in T.4.B					
(1) 600 m.m equilateral.					
50 No. R- 3639=20 Back R- 181960=00					
J.40.15/- 600 m.m stone Circle. 08 48					
13 No. R- 3738=55 Back R- 29908=00					
J.40.16/- 600 m.m X 450 m. archy. 40					
13 No. R- 3609=43 R- 46923=00					
J.40.17/- Rectified Cement Gate 50					
115 boundary pillars.					
Vide P-40.06 in T.4.B					
47 No. R- 503=93 Back R- 23685=00					
J.40.18/- Planting of trees by 47					
the road side (Avenue trees) in 0.00 m.m.ia					

Continuation

R-4515495=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R 4815495=00
					Video P. 40.06 in T. 4 B
168 No 2 R		800	=30	Back R	134450=00
S. 40.19/-					Proving and laying
53					of hot applied thermoplastic
					Compound 2.50 m with
					et - Comp 7.6
					Video P. 40.07 in T. 4 B
676 Y ² P ₁		735	=40	Y ² R	497130=00
S. 40.20/-					Proving and laying
54					of Typical 44 GSY T. 4 B
					Sign board of 4.6
					Video P. 40.07 in T. 4 B
04 N 50 R		9306	=73	Back R	37227=00
S. 40.21/-					Brick masonry work
55					in Cement mortar (1:3)
					in Perimeter of 4.6
					Video P. 40.07 in T. 4 B
11.52 Y ² R		5102	=55	Y ² R	58781=00
S. 40.22/-					Plastering Cement m. w.
56					(1:4) on brick work in
					signature of 4.6
50.64 Y ² R		145	=67	Y ² R	11747=00
S. 40.23/-					Painting two coats
57					including Primer Coat
					Video P. 40.08 in T. 4 B
205.44 Y ² P ₁		95	=63	Y ² R	19646=00
Continuation					R 5574476=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R- 5574476-0
Add 12 f. G-S-T					R- 66893720
Add 1 f. G-S-T					R- 5574420
					R- 629915700
Less 6.12 f. B-S-T					R- 38550900
					R- 591364800
Certified that the contents of this certificate are correct as per statement of the 28/10/21 I.E. Ambar					

Continuation