

mmc154

MB No-282

2018-19

Medical Service & Infrastructure Corporation Limited

Schedule XIV-Form No. 134

Banni NH-3170 Ariya G. N
DIVISION

Banah
SUB-DIVISION

MEASUREMENT BOOK

4100

RAMA CONST.

પ્રમાણિત કરਿਆ જાતા છે- કિ ૨૫
 માપી ૫૦૦ જે મશીન ૦૫ મેટર
 કુલ ૧૦૦ (૧૦૦ મી) માને છે. જે
 જે ની વિશાલતા ૫૦૫ માત્ર
 અભિરૂપિત ૦૫૦૫ કર્યા વિમાન
 કર્યા ૦૫૦૫ ૦૫૦૫ ૦૫૦૫ ૦૫
 નિર્મિત કરਿਆ જાતા છે



કાર્યપાલક અભિયંતા
 ગ્રામીણ કાર્ય વિભાગ
 કાર્ય પ્રમંડલ-ગોગરી

૦૫-૫-૧૮

Sch. XLV-Form No. 134

_____ DIVISION
 _____ SUB-DIVISION

Measurement Book

No.

(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.	

13-	on A/c Bill.
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Notice of Works: Construction of Road
from Banni NH to Arzija
G.N. Buxeech.

Name of Agency: Rama Construction

Agreement No: -10 S.B.D/18-19

Date of start:- 26/05/2018

Date of Completion 25/05/2019

Date of Measurement 25/11/2019

(1) Providing and fixing Logo of Project board - 01 No

(2) Clearing and grubbing -
Road land by manual means

$$2 \times 4 \times 25.0 \times 3.50 = 700 \text{ oas/ft}$$

$$208 \times 25.0 \times 3.50 = 1400 \text{ mi}$$

$$2 \times 10 \times 25.0 \times 3.50 = 1750 \text{ J}$$

$$2 \times 6 \times 25.0 \times 3.50 = 1050.00 \text{ N}$$

$$2 \times 12 \times 25.0 \times 3.50 = 2100.00 \text{ u}$$

$$299 \times 25.0 \times 3.50 = 1575.00$$

$$2 \times 20 \times 25.0 \times 3.50 = 3500.00$$

$$2 \times 16 \times 25.0 \times 3.50 = 2800.00$$

$$2 \times 35 \times 25.0 \times 3.50 = 6125.00''$$

08.03.2022
J.E.
Baba
09/03/2022
A.E.

7th of March
ABSTRACT OF COST

Date - 09.03.2022

1. Prg. & fixing 100000
masonry infirmatory sign
board etc-do-do-all Comp.
job

947. vide T.M.B.P. (45)

1.0 nos.

Q.R. 7992 = 52/100.

R. 7,993 =

2. clearing & grubbing road
land etc-do-do-all Comp.

947. vide T.M.B.P. (45)

4.6275 Ha.

Q.R. 47809 = 31/Ha.

R. 2,21,238 =

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
3. Conf. of subgrade with material obtained from excavations etc-d-o-d-o-all comp. job				
Qty. vide T. & B.P. (45)		20596.12	m ³	
Q.Rs. 106 = 44/m ³				Rs. 2192.251/-
4. Conf. of subgrade & earthen shoulder etc-d-o-d-o-all comp. job				
Qty. vide T. & B.P. (46)		13971.49	m ³	
Qty. vide T. & B.P. (53)		732.00	m ³	
Q.Rs. 149 = 82/m ³				Rs. 22,02.952/-
5. Conf. of granular sub-base by providing well graded material etc-d-o-d-o-all comp. job				
Qty. vide T. & B.P. (46)		5679.37	m ³	
Q.Rs. 2828 = 96/m ³				Rs. 1,40,66.7112/-
6. Prg. laying spreading & compacting stone aggregates of worn granite etc-d-o-d-o-all comp. job				

Continuation

Particulars	Units in of actual measurement				Contents of area
	No.	L.	B.	D.	
24y. wide T. & B. P. (41)					
1912.44 m ²					
0.553568 m ³				0.68	21,231
7. Pvg. & rolling of primer coat with bitumen emulsion (RS-12) etc-do-do all comp. job					
24y. wide T. & B. P. (46)					-13125.00 m ²
24y. wide T. & B. P. (51)					-5608.25 m ²
					18733.25 m ²
0.854568 m ³				0.85	8,55,735
9. Pvg. & rolling of tack coat with bitumen emulsion (RS-12) etc-do-do all comp. job					
24y. wide T. & B. P. (47)					-13125.00 m ²
24y. wide T. & B. P. (51)					-5608.25 m ²
					18733.25 m ²
0.851526 m ³				0.85	2,87,743
9. Pvg. laying & rolling of close graded premix surfacing etc-do-do all comp. job					
24y. wide T. & B. P. (47)					-13125.00 m ²
24y. wide T. & B. P. (52)					-5608.25 m ²
					18733.25 m ²
0.851953 m ³				0.85	36,58,604

Continuation

C.O. Rs. 3,23,19,458

material consumption

- i) Fllow - 732.50 m^3
- ii) Prime Coat (SS-1) = 4767.01 kg .
- iii) Tack Coat (RS-1) = 1542.26 kg .
- iv) Bitumen (S-90) = 10655.67 kg .
- v) Crushed Stone - 151.42 m^3



09.03.2022

J.E.