

Maq Benjoshi Construction & Co

NH 139 TO KHOKHAWI

Schedule XLV-Form No. 134

ARWA

DIVISION

ARWA

SUB-DIVISION

MEASUREMENT BOOK

807

1st MAR/C 13/11

7.

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.	
Name of work: NH-139 to Khe Khari.					
Agency: M/S M. A. Rangari Construction & Co.					
Agreement No: 13/MRD/22-23					
Package No: MR-N/22-23 Annual					
Date of Commencement: 28/12/2022					
Date of Completion: 28/2/2023.					
Record entry					
① Providing clearing and grubbing work for 2002.50					
2 x 890 x 1.125 = 2002.50					
					2502.50
					10000
					0.20/acre
② Providing Gravel Subbase					
G.S. B for 11 material all 503.					
3 x 4.68 m x 1.35 = 18.95					
4 x 4.59 x 1.32 = 24.24					

Continuation

1st on A/c side

Memorandum of Payment Rs-3102651-00

Sch. XLV-Form No. 134 19

Particulars	Details of actual measurement			Contents of area
	No.	L	B.	D.
1) S.D. IT. Rs	---		155	133
2) IT 24. Rs	---		62	053
3) L.C. 14. Rs	---		31	027
4) C.G. 17.14 Rs	---		31	027
5) S.G. 17.14 Rs	---		31	027
6) S.P. Rs	---		25	297
7) Repay Rs	---		64	189
Total deductibles		399	753	
By cheque Rs	2	702	898	
<u>Total</u>		3	102	651
Assessed Rs		3	102	651

Thirty one Lakh two thousand
Six hundred fifty one only

Executive Engineer
R. W. D. (W) Division

Arwal

4/12/23
21/2/23

...for the ... and the ... which ...

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:	NH-139 to Khokhar.				
Agency:	M/s M99 Benjamin Construction & CO.				
Agreement No.:	13/MRD/22-23				
Package No.:	MR-N/22-23 Annual/03.				
Date of Commencement:	28/12/22				

Date of Actual Completion: 15/05/23

measurement

~~10/06/23
 JF~~

Continuation

Final a/c/ NIL bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: NH-139 /0					
Khoshnari					
Agency: M/S MAA Banglari					
Construction 8/0.					
Agreement No: MRH/22-23 Amel					
03.					
Date of Commencement: 28/12/22					
Date of Actual Completion: 15/05/23					
1. Clearing a/c					
Graveling road					
Land Complete 50.					
700/13 Page: 10.					
Qty: 0.20 / fac					
62039.42 / Hare Rs: 12406					
2. Construction Subgrade					
8 shoulder all 700.					
1 m/s Page: 10.					
Qty: 5.32 - 25					
@ 254.61 / m/s Rs: 135649					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
3. Perimeter 6.5-26m ² material all job.					
Time Page-10.					
Qty-28.20m ³					
2 2159.27/m ³				125 61680	
4. Perimeter water Borehole water water-2 all job.					
Time Page-11.					
Qty-26.62m ³					
6 4930.49/m ³ m ³				114691	
5. Perimeter water Complete all job.					
Time Page-11.					
Qty-41.615m ³					
2 4952.59/m ³ m ³				176569	
6. Perimeter primer Coat (sand) all Complete job.					
Time Page-11.					
Qty-556.86m ²					
63.07/m ² m ²				34995	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7. providing m.c.s Type - (B) all 103					
TRR Page - 11.					
Qty = 54.86 m ²					
2. 2720.62/m ² RS = 137994					
8. providing Tully Cant 103-10					
Complete all 103.					
TRR Page - 12.					
Qty = 2319.24 m ²					
2. 21.54/m ² RS = 21502					
9. providing semi dense bituminous concrete panel					
Complete all 103.					
TRR Page - 12					
Qty = 69.12 m ³					
2. 13928.52/m ³ RS = 714355					
10. providing dry lean concrete					
Complete all 103.					
TRR Page - 12					
Qty = 6.0 m ³					
2. 3818.50/m ³ RS = 22911					
11. providing panel concrete p.c.c m 20					
TRR Page - 12.					
Qty = 60.60 m ³					
2. 7965.15 m ³ RS = 482688					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
12. providing R.C.					
1 Km Stone					
Temp Page: 13.					
① Km Stone: 2.0 NW					
② 2573.32/Each RS					5142 ✓
③ 200m Stone: 4.0 NW					
④ 271.55/Each RS					3088 ✓
13. providing retro reflective all JBS					
Temp Page: 13.					
844 = 1.12m					
① 14641.35m ²					RS = 2811 ✓
14. providing and fixing of retro reflective all JBS					
Temp Page: 13.					
① 600mm circular					
② angle = 12.0 NW					
③ 4208.09/Each RS					50492 ✓
④ 600mm circular					
⑤ angle = 2.0 NW					
⑥ 4144.03/Each RS					8288 ✓

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
III 600mm x 450mm					
200mm x 400mm					
4.02105					
6000.30/Each MS				16801	
IV 900mm side					
Octagon 2.02105					
8445.03/Each MS				16870	
15. Providing Boundary pillar all JMB					
TM3 page: 14.					
Qty 20.02105					
633.19/Each MS				12663	
16. Providing new letter all JMB					
TM3 page: 14.					
Qty 88.0					
0.63/Each MS				55	
17. Providing planting of tree all					
Complete all					
TM3 page: 14.					
Qty 32.02105					
1062.66/Each continuation				39318	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18. Providing and laying of applied thermoplastic compound all TB.					
→ TB Page: 15					
Qty of Bitum = $146.0 m^2$					
② $823.80/m^2$ RS =					120275 =
(ii) Pedestrian					
→ paving = $12.0 m^2$					
② $823.80/m^2$ RS =					9683 =
19. edge work					
= $39.0 m^2$					
② $920.04/m^2$ RS =					29441 =
20. providing and fixing of all TB.					
→ TB Page: 15					
Qty = 3.0 TB					
② $9924.34/Each$ RS =					29773 =
21. Brick masonry Cement rubble Parapet all TB.					
→ TB Page: 15					
Qty = $6.14 m^3$					
② $5681.25/m^3$ RS =					34883 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
21. Provisional plating Concrete work Rampet all sub.					
7 m ² page 16.					
Qty = 42.88 m ²					
Rs = 170.22/m ²					Rs = 7323-
22.					
Painting Rampet Complete all sub					
7 m ² page 16.					
Qty = 42.88 m ²					
Rs = 115.90/m ²					Rs = 4930-
23. Provisional pipe 300mm dia Complete loc sub					
7 m ² page 16.					
Qty = 10.02 m					
Rs = 1002.29/m					Rs = 10022-
					Rs = 2591668-
					Rs = 466520-
Add 18% GST					Rs = 25912-
Add 17.1% cess					Rs = 24421589
Subtotal					Rs = 3108556589

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Radius 195					RS-3108556-89
Less below 0.19% m.c.					5906-12
					RS-3102650-89
Long RS-3102651-12					
Previous					
Payment RS-3102651-12					
					02-12
					12/1

~~05/06/23~~
05/06/23
A.E.

~~05/06/23~~
05/06/23
A.E.

Work has been completed
As per specification.

~~05/06/23~~
05/06/23
A.E.

~~05/06/23~~
05/06/23
A.E.

13/06/2023