

MAA BANZARI Const. & Co.

Schedule XLV Form No. 134.

Executive Engineer

RWD (W) Division

~~Amal~~

DIVISION

~~Kaler~~

Akash

SUB-DIVISION

845

Measurement Book

Meharben Singh

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: construction of Road from Bahadasi Shingari via Pakharpur to Meharban high.					
Agency: M/S Mga Bangari Construction & Co.					
Agreement No: 05/SPD/MWY					

Package No: MWY-NB13 -
 13RRP-381 - Arwal.

Date of Commencement: 28/7/23.

Date of Completion: 27/7/24.

1) Cost of embankment.

S.No.	CH(M)	Fill Area	Mean Area	Distance	Fill volume
1.	0.00	3.421			
2.	50.0	3.965	3.563	50.0	184.650
3.	100.	5.872	4.904	50.0	245.175
4.	150.	3.526	4.684	50.0	234.20
5.	200.	3.265	3.396	50.0	169.775
6.	250	4.854	4.060	50.0	202.975
7.	300.	4.532	4.693	50.0	234.650

Continuation

ABSTRACT COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Construction of Road from Shadasi - Shingari via Pachampur to meharban Bgha.					
Agency: M/s maa Mangari Construction & Co.					
Agreement No. 20/2023/MSM 23-24.					
Date of Agreement: 28/3/23					
Date of Completion: 22/7/24.					
1. Clearing and grubbing road land all 505. ← This page: 10. Qty = 0.68/dm = 72677.86/ft ms = 494342					
2. Construction of Embank of soil bed - 1000 m Complete 505. ← This page: 11. Qty = 1534.665m ³ = 235.85m ³ ms = 3619512					

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3/4. Construction of Embankment of soil level up to 100mm all 503.					
1 m/s page: 11.					
Qty 143.352 m ³					
258.51/m ³ 125 = 32059					
4/5. Paved subgrade & shoulder all 503.					
1 m/s page: 11.					
Qty 1620.00 m ³					
212.04/m ³ 125 = 49450					
5/6. Paved granular subbase h.s.b with well graded material all 503.					
1 m/s page: 12.					
Qty 694.72 m ³					
2542.19/m ³ 125 = 1786965					
6/4. Paved water & match w/m all 503.					
1 m/s page: 12.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8/11. pondy cement					
Concrete p.c.c					
m30 Completion					
THIS page: 12.					
Qty = 61.00 m ³					
3805.23/m ³					1079810
8/20. pondy cement					
Concrete p.c.c					
m30 Completion					
THIS page: 12.					
Qty = 61.00 m ³					
7478.95/m ³					4577122
8/20. pondy cement					
Concrete p.c.c					
m30 Completion					
THIS page: 12.					
Qty = 89.388 m ³					
383.28/m ³					34261
9/31. pondy p.c.c					
m15 in field					
Complete DB.					
THIS page: 13.					
Qty = 13.783 m ³					
6072.24/m ³					83694

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10/12. Powell's P.C. 1000 in sub structure Complete all 503.					
1003 pages: 13.					
8242 98.826 m ³					
2 7025.58 / m ³					
				125	6706722
11/13. Powell's Rock Pipe 1003 HP Complete all 503					
1003 pages: 14.					
8242 22.50 m					
2 3922.03 / m					
				125	888082
12/8. Powell's Prime Cant (185-1) Complete all 503.					
1003 pages: 19.					
8242 2337.50 m					
2 60.43 / m					
				125	206852
13/9. Powell's Trail Cant (185-1) Complete all 503.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
← TMS Page: 19.					
Qty = 3337.50 m ²					
20.71/m ² m = 69120					
14/10. Paving mix					
Seal surface					
Type = B all 503.					
← TMS Page: 20.					
Qty = 3337.50 m ²					
26.32/m ² m = 882168					
15/18. Paving mix					
Marble mix					
Surface all 503.					
← TMS Page: 21.					
Qty = 175.00 m ²					
822.97/m ² m = 144020					
16/19. Paving mix					
Emboss surface					
Complete all					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7m B Page 21.					
8ty 2 20.0m					
2.928.98/m					
				18580	
				6390444	
Add 18% (152) 1150279292					
Add 1% (152) 6390444					
Add 3.5% (152) 110000					
				7714628236	
Less below 10% (152) 7714628236					
				6943165	
Less previous payment (152) 5507187					
				1435988	
2/3/24					