

Obaa Barahi to lbbetaa-M MGSUY (RRSM)

Schedule XLV Form No. 134.

कायपालक आभारदा, आभीर काय विभाग, काय सुभिक्षा.
दाउदनाय

खलमक आभारदा, आभीर काय विभाग, काय आभार,
सुभिक्षा, आभार

SUB-DIVISION

MBNO-960

Measurement Book

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.	
Ist on A/c Bill					
Name of work - Const. of Road from obra Barhi path to					
Whetoo.					
Block - obra.					
Name of Agency:- Bhole Shankar Shamkar and MR Joint Venture, at club Road Aurangabad.					
Agreement No - 04/CMBD/					
2025-26					
Agreement Rate - 0.11%					
below of Bo. of Rate.					
Lead - mm 457 - 2024-25					
(R.R.S.m.p)					
Date of work start - 10.05.25					
Date of comp. - 09.05.25					
Date of measurement.					
13/09/2025					
1) clearing & grubbing					
Road Lemol - 200m					
Ch. 0.00 to 540 mtr					
$2 \times 18M \times 30.10 \times 1.50 = 1620M^2$					

Continuation

Surf = 0.160 Hec.

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

ABSTRACT OF COST.

① cleaning & Grubbing Road

Road All.

Qty wide TMB P-1 = 0.16 Hec.

QM = 78248.75 / Hec = 11720 = 00

②

Dismantling of cement

Concrete Pavement All.

Qty wide TMB P-2 = 202.50 m³QM = 1710.35 / m³ = 3,46346 = 00

③

Const. of Subgrade &

Carthen Shoulder

Qty wide TMB P-6

= 729.0 m³QM = 2414.02 / m³ = 1,77891 = 00

④

Const. of h.s.B with

well graded materials

gr-II All.

Qty wide TMB P-4 = 21.60 m³QM = 2458.22 / m³ = 53108 = 00

⑤

LBM hrr II - Providing

laying, spreading & compacting

. All.

Qty wide TMB P-5 = 8.10 m³QM = 4243.80 / m³ = 34,375 = 00

Continuation

QM = 623,440 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$BF \times RS = 6, 23, 440 = 0$
⑥ Wet mix macadam:-					
Providing, laying, spreading & compacting. ... 20-211.					
Qty. in cu. T.M.P. = 5					
					$= 159.925 m^3$
QM = $3338.55 / m^3 \times M = 534084 = 0$					
⑦ Providing and fixing					
19 logs of Pucca ...					
Qty. in cu. T.M.P. = 2					
					$= 2.0408$
QM = $10720.55 / cu. m = 21441 = 0$					
⑧ Earth work in excavation for foundation					
... 20-211.					
Qty. in cu. T.M.P. = 3 = 59.58 m ³					
QM = $386.53 / m^3 \times M = 23036 = 0$					
⑨ Const. of P.C.C. M.S. for leveling course.					
(1:2:5:5) ... 20-211.					
Qty. in cu. T.M.P. = 2.18 m ³					
QM = $6152.97 / m^2 \times M = 56484 = 0$					
					$(0.14) = 12,58,485 = 0$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$B \times M = 12,58,485 = \text{cu}$
(10) 22	Providing & laying R.C.C				
	NP-3 pipe. - Do. - All				
	Qty wide Tmp P-4				
	= 15.0 m				
	$@ M = 7077.32 / m^3 M = 10,61,60 = \text{cu}$				
(11) 24	Const. of A.C. masonry				
	in sub structure				
	in Head wall				
	Qty wide Tmp P-4				
	= 67.48 m ³				
	$@ M = 6533.29 / m^3 M = 4,40,866 = \text{cu}$				
(12) 25	Dismantling & existing				
	Structure like-p.c.c.				
	Qty wide Tmp P-2				
	= 1.62 m ³				
	$@ M = 650.35 / m^3 M = 1054 = \text{cu}$				
(13) 26	Dismantling & existing				
	Structure like-Brick.				
	Masonry, - Do. - All				
	Qty wide Tmp P-2				
	= 56.88 m ³				
	$@ M = 302.47 / m^3 M = 17,204 = \text{cu}$				
(14) 27	Removing All Types				
	of H.P.C. - All				
	Qty wide Tmp P-2 = 15.0				
	$@ M = 339.20 / m^3 M = 5088 = \text{cu}$				
Continuation					
	$@ M = 1,828,857 = \text{cu}$				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$BF = M = 18,28,857 = \infty$
Add 13 1/2 h.s. TD					$= 3,29,194 = \infty$
Add 1 1/2 L.C. (H)					$= 18,289 = \infty$
Add S.F. (H)					$= 26,240 = \infty$
					$h - Total / M = 22,02,580 = \infty$
					$Less 0.11 1/2 below (H) = 2423 = \infty$
					$Net M = 22,00,157 = \infty$
Sharma 17/11/2025 Jr.E.					K. S. J. 17.11.25 AE