

Name of Road - Mubarakpur Barhmba. 1AP
Road to Babupur. H. M. Misra (sc)

Measurement Book

Schedule XLV-Form No. 134

R. W. D. (w) Jami

DIVISION

Sikandra.

SUB-DIVISION

Rajesh. Kumar Singh

Ag. 66 (530) / 2020-21

M.B. No - 2782

Name of Work -

Situation of work - Ist on A/C Arii

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.	
Nauwada Road :-					Mubasakpur
Barkamba S.A.P Road to					
Babupur					Length 1.50 KM
Agency -					Rajesh Kr. Singh
At -					Barkamba P.O. & P.S. Sikandra Jammu
Ag. No					66 (SAD) / 2020 - 21
Date of Commencement					29-12-2020
Date of Completion					28-12-2021
Contract No.					R 62 10040 2 W
Manit Cost					R 1363024 2 W
					R 7573064 2 W
Date of Entry					1-8/7/21
$\frac{1}{2}$ clearing & grubbing Road					
land including uprooting					
wild vegetation grass bushes					
Shrubs saplings & trees					
of girth up to 300 cm.					
$10 \times 30.0 \times 3.50 =$					1050.00 M ²
$10 \times 30.0 \times 3.50 =$					1050.00 M ²
$10 \times 30.0 \times 3.50 =$					1050.00 M ²
$10 \times 30.0 \times 3.50 =$					1050.00 M ²
$10 \times 30.0 \times 3.50 =$					1050.00 M ²
					5250.00 M ²

Continuation

$$\frac{2}{3}$$
$$\frac{2}{7}$$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					1312.814 1080.00 M ³
8-700	1.82	1.395	1W		189.50 M ³
9-800	0.970	1.395	1W		139.50 M ³
10-900	1.070	1.020	1W		102.00 M ³
11-1000	1.150	1.110	1W		111.00 M ³
12-1100	1.530	1.340	1W		134.00 M ³
13-1200	1.770	1.650	1W		165.00 M ³
14-1300	2.540	2.155	1W		215.50
				20	16.50 M ³
3/7 For 1000 M lead					
					28% of 2016.50 M ³ = 564.62 M ³
4/8 For 100 M lead					
					72% of 2016.50 M ³ = 1451.88 M ³
5/10 Construction of sub-grade & earthen shoulder with approved quality A material obtained from borrow pits with all lift & lead transported to site spreading grading to required slope & compacted to meet requirement do do all complete do					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
For Sub-grade					
37	30.0	$\frac{6+8}{2}$	x 0.30	2	189.0 M ³
57	30.0	$\frac{6+8}{2}$	x 0.30	2	315.0 M ³
10x	30.0	$\frac{6+8}{2}$	x 0.30	2	630.0 M ³
10x	30.0	$\frac{6+8}{2}$	x 0.30	2	630.0 M ³
5x	30.0	$\frac{6+8}{2}$	x 0.30	2	315.0 M ³
1x	10.0	$\frac{6+8}{2}$	x 0.30	2	21.0 M ³
					2730.0 M³
					Qty = 2730.0 M ³
6 construction of GSB					
11 by providing well graded					
Material Spreading in					
Uniform layers with					
Tractor Mounted Grader (B.T. Porting)					
10x	30.0	x 4.05	x 2.0	=	243.0 M ³
10x	30.0	x 4.05	x 2.0	=	243.0 M ³
10x	30.0	x 4.05	x 2.0	=	243.0 M ³
10x	30.0	x 4.05	x 2.0	=	243.0 M ³
3x	30.0	x 4.05	x 2.0	=	72.90 M ³
1x	10.0	x 4.05	x 2.0	=	8.10 M ³
For Curve	2x	10 x 6	x 0.30 x 2.0	=	7.20 M ³
					Total Qty 1060.20 M ³

Continuation

$$\begin{array}{r} 15 \\ \hline 17 \end{array}$$

Is on A/c Bill

2

Qty side tape No 2 in TMB

CB 5/123276/Hac	R	26845-4
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9

3

Q B 126 = 24/143				B 94726
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R 277922 W

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BAR	B	27792.2 m
3 Construction of Embankment					
7 For 1000 M lead					
Qty wide layer No 3 in T.M.B					
			564.62 M ³		
CB 175 = 24 M ³				B	98933.2 m
4 Construction of Embankment					
8 For 100 M lead					
Qty wide layer No 3 in P.M.B					
			1451.88 M ³		
CB 135 = 12 M ³				B	196178.2 m
5 Construction of Sub-grade					
10 Qty wide layer No 4 in P.M.B					
			2730.00 M ³		
CB 1762 86 M ³				B	482828.2 m
6 Construction of G.S.B I by					
11 providing well grading					
Material Spreading in					
Uniform layers with					
Tractor Mounted grader					
(For B.T. Porting)					
Qty wide layer No 4 in P.M.B					
			1060.20 M ³		
CB 1272 = 43					
CB 1445 = 34 M ³				B	1349030.2 m
				B	1214289.2 m
Total B					2154761.2 m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BIF B 2	487	789.2 W
14 38 Painting two coats including primer coats after filling the surface with synthetic enamel paint- Qty vide paper No 7 item No 14 in T.M.B 24.96 M ²					
Q B 97 = 19/M			B		2426.2 W
			B	2903	618.2 W
			B	2490	1215.2 W
ADD 12% GST			+B	298	826.2 W
ADD 1% L.Cess			+B	24	702.2 W
			B	2813	943.2 W
Less 10% as per Agreement			B	281	394.2 W
			B	2572	549.2 W
ADD 12% GST			+B	29036	18.2 W
ADD 1% L.Cess			+B	3484	34.2 W
			+B	29036	2 W
			B	32810	80.2 W
Less 10% as per Agreement			+B	3281	09.2 W
			B	2952	979
Material Statement					
Q B 516 = 42/M ³					
9.5mm to 2.36mm 20% 1256.987 M ³					
Q B 411233/M ³					

C. Sand 385.48 M³ ContinuationQ B 150280/M³