



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
II and Final Bill)					
<u>Measurement</u>					
Item No. 1/5					
P/V const of sub grade & earth shoulder - T/S					
	2 x 27	30.0	1.295	0.075	
					= 157.34 m <sup>3</sup>
	2 x 1	10.0	1.295	0.075	= 1.94 m <sup>3</sup>
	2 x 27	30.0	1.49	0.200	= 482.76
	2 x 1	10.0	1.49	0.200	= 5.96 m <sup>3</sup>
	2 x 7	30.0	1.51	0.175	= 110.99
	2 x 1	5.0	1.51	0.175	= 2.64
					= 761.63 m <sup>3</sup>
					=
Item No. 2/7					
P/V earth work in excavation for roadway (Box cutting) - T/S					
	2 x 4	30.0	0.375	0.100	
					= 9.0 m <sup>3</sup>
	2 x 1	7.0	0.375	0.100	= 0.53 m <sup>3</sup>
	2 x 2	30	0.375	0.175	= 7.88
	2 x 1	28.0	0.375	0.175	= 3.68 m <sup>3</sup>
					= 21.08 m <sup>3</sup>

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Item No. 6/11				
Plv and applying primer				
coat with hertymen				
emulsion (55-1) - T/S				
1x 27	30.0	x 3.75	= 3037.50 m <sup>2</sup>	
1x 1	10.0	x 3.75	= 37.50 m <sup>2</sup>	
2x 2	30.0	x 0.375	= 45.0 m <sup>2</sup>	
1x 1	28.0	x 0.760	= 21.28 m <sup>2</sup>	
2x 1	14.50	x 0.550	= 15.95 m <sup>2</sup>	
1x 1	7.0	x 0.375	= 2.63 m <sup>2</sup>	
			<b>= 3159.86 m<sup>2</sup></b>	
<del>Check and answer</del>				
Item No. 7/12				
Plv and applying pack				
coat with hertymen				
emulsion (RS-1) - T/S				
1x 27	30.0	x 3.75	= 3037.50 m <sup>2</sup>	
1x 1	10.0	x 3.75	= 37.50 m <sup>2</sup>	
2x 2	30.0	x 0.375	= 45.0 m <sup>2</sup>	
1x 1	28.0	x 0.760	= 21.28 m <sup>2</sup>	
2x 1	14.50	x 0.550	= 15.95 m <sup>2</sup>	
1x 1	7.0	x 0.375	= 2.63 m <sup>2</sup>	
			<b>= 3159.86 m<sup>2</sup></b>	

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Deductions</u>					
(i) Sub grade				Qty =	2724.34 m <sup>3</sup>
(ii) G.S.B				Qty =	703.79 m <sup>3</sup>
(iii) W.B.M. III				Qty =	278.44 m <sup>3</sup>
(iv) Box cutting				Qty =	21.08 m <sup>3</sup>
(v) P.C.C (Pavement)				Qty =	130.52 m <sup>3</sup>
Total (-)				Qty =	3858.17 m <sup>3</sup>

Net qty = 1497.82 m<sup>3</sup>

30% earth upto lead

1000 m. qty = 449.35 m<sup>3</sup>  
 Limit qty = 427.42 m<sup>3</sup>

96m No. 23/06  
 Const of embankment  
 with approved material - T/S  
 Qty vide item No. 22/06  
 = 1497.82 m<sup>3</sup>

70% earth upto 100m lead.  
 = 1497.82 x 70%  
 = Qty = 1048.47 m<sup>3</sup>

Limit qty = 997.30 m<sup>3</sup>

Date 30-06-2022 J.E.  
 Continuation  
 Awadhiya  
 30/06/22

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST.</u>					
96m No. 1/1					
Const of Reference and					
workings bench - 1/5					
From Page No. 7					
Qty = 1.04 KM					
@ Rs 8596.23/14 - Rs 8940.00					
96m No. 2/2					
Const of Reference					
Pillars - 1/5					
From Page No. (7)					
Qty = 1.04 KM					
@ Rs 4723.87/km - Rs 4913.00					
96m No. 3/3					
Cleaning and grading					
Road land - 1/5					
Qty = 0.31 Hectare					
@ Rs 51133.76/4 - Rs 15851.00					
96m No. 4/4					
Const of on hand cement					
with approved material - 1/5					
From page No. 23					
4041.42 MS					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9 <sup>th</sup> No. 5/5 const of sub grade & earth shoulder - 7/5 from page No. (8) and (5) qty = 2724.34 m <sup>3</sup> @ 204.16/m <sup>3</sup> - A 556201=					
9 <sup>th</sup> No. 6/6 const of embankment lead up to 100m - 7/5 from page No. 23 qty = 997.30 m <sup>3</sup> - - - - - A 166958=					
9 <sup>th</sup> No. 7/7 P.V. S/W in execution in Road Way - 7/5 from page No. (15) qty = 21.08 m <sup>3</sup> @ 74.16/m <sup>3</sup> - A 1563=					
9 <sup>th</sup> No. 8/8 P.V. and layer B/E solid - 7/5 from page No. 16 qty = 131.25 m <sup>2</sup> @ 472.42/m <sup>2</sup> - A 76179=					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
96m No. 32/35					
P/V Brick work in					
cement mortar (1:4) - T/S					
From page No. - (11)					
Qty = 26.51 m <sup>3</sup>					
@A 5646.92/m <sup>3</sup>					
					A 149700.
96m No. 33/36					
P/V and Laying 1000mm					
dia R.C.C pipe - T/S					
From page No. (11)					
Qty = 7.50 m					
@A 3710.58/m					A 27829=
96m No. 34/37					
P/V Plastering with					
C.M (1:4) on B/W - T/S					
From page No. 21					
Qty = 36.40 m <sup>2</sup>					
@A 184.09/m <sup>2</sup>					A 6701=0
					65800.00
					= Rs 65800.00
Add GST @ 12% = Rs					789600.00
Add Cess @ 1% = Rs					65801.00
Add for SF. = Rs					88560.00
					Continuation
					R. 7524033.00

WU 03

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs. 7524033.00
less for below @ 6.26% =					Rs. 471064.00
					Rs. 7053029.00
less for previous pay =					Rs. 4006686.00 40,06,685
					Rs. 3046544.00
					3046544.00
<p>Jan 2022 30-06-2022 J.E.</p> <p>Aradhya 30/06/22</p>					

material statement

Stone metal	72.015	M <sup>2</sup>
stone chips	202.784	M <sup>2</sup>
Emulsion (SS-1)	2.686	MT
Emulsion (R-1)	0.269	MT
Bitumen (S-90)	6.004	MT
Briars	9950	nos
coarse sand	5.832	M <sup>3</sup>
so. materials	11.585	M <sup>2</sup>
coarse sand	62.60	M <sup>2</sup>
to coarse sand	6.28	M <sup>2</sup>
Earth work	2258.98	M <sup>2</sup>

1/2  
1/2