

Name of work - Construction of road work
 Situation of work Jamni Palkotiyat Gaya
 Agency by which work is executed - Nazoda,
 Date of measurement -

No. and date of agreement. 23 January 1982

(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.	
1. <u>Date of survey</u> - <u>15/12/20</u>					
<u>1. (i) Boundary of benchmark (Wharfing)</u> -					<u>1.535 km</u>
<u>(ii) Outfall of drainage pipe</u> -					<u>1.535 km</u>
<u>2. Clearing & grubbing, woodland</u>					
<u>fall & embankment</u>					
<u>51 x 30 = 1530 m²</u>					<u>= 3.650 m²</u>
<u>10 x 50 = 500 m²</u>					<u>= 25.000 m²</u>
					<u>= 76750 m² = 0.7675 km²</u>
<u>3. Excavation for road way in</u>					
<u>Date</u> - <u>15/12/20</u>					
<u>Quantity of excavation :-</u>					
<u>Series of holes</u>	<u>Width (metres)</u>	<u>Length (metres)</u>	<u>Area (metres²)</u>	<u>Depth (metres)</u>	<u>Volume (metres³)</u>
1	0	4.048	-	-	-
2	50	2.634	3.266	50	168.300 m³
3	100	2.063	2.849	50	113.425 m³
4	150	2.552	2.308	50	115.375 m³
5	200	8.448	5.500	50	275.000 m³
6	250	6.278	7.563	50	368.150 m³
7	300	7.586	6.917	50	345.850 m³
8	350	6.961	7.259	50	362.975 m³
9	400	6.068	3.431	50	174.575 m³
10	450	0.055	0.031	50	1.525 m³
11	500	0.400	0.028	50	1.375 m³
Continuation				<u>1930.108</u>	

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
1(i) Cost of labour & material					
V.T.m.B.P-1 = 1.535 km					
$\therefore 6415 = 96 \text{ / km}$					R 9845/-
4(ii) Cost of labour & material					
V.T.m.B.P-1 = 1.535 km					
$\therefore 1569 = 63 \text{ / km}$					R 2409/-
2/3 Clearing & grubbing road land					
V.T.m.B.P-1 = 0.77 Hect					
$\therefore 102267 = 52 \text{ / Hect}$					R 78746/-
3/8 Excavation for road work					
simply rectangular of all components					
V.T.m.B.P-2 = 4622 m ³					
$\therefore 278 = 21 \text{ / m}^3$					R 1285887/-
4/9 Cost of labour & material					
cost of 25m labour					
V.T.m.B.P-2 = 2 Nip					
$\therefore 10204 = 20 \text{ / each}$					R 20408/-
Area 6235.12 sq.					R 139729.5/-
Area Labour cost 1 N.					R 167675/-
Cost 16.11.1.80 for ground					R 13973/-
					R 1578942/-
					R 254367/-
					R 1324576/-
✓ - 13 15.12.20					
J.E.					