

Situation in which the
Agency by which the
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.	
N/W - L 53 to Nawalpur Bhopatpur					
Path to Mahal (Bhopatpur)					
Agency - Robin Singh,					
AT Kabirpur, Mayhi Saran.					
Agreement No - 18 S3D / 2020 - 2021					
Agreement value - 29,718.00					
Date of start - 12/9/20					
Date of completion - 11/5/21					
Record measurement					
(1) Providing and fixing of					
workshop bench mark					
at 1 mile / 1 km,					0.550 km.
(2) Providing and fixing of					
reference pillars					0.550 km.
(3) clearing and grubbing					
road land by manual					
means.					
					$18 \times 30.0 \times 3.50 \text{ m} \times 2 = 3780 \text{ m}^2$
					$1 \times 10.0 \times 3.50 \text{ m} \times 2 = 70 "$
					<u>3850.00 m²</u>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Abstract			
1) Fixing and fixing of marking bench mark pillars					
		0.550 km	vide TMB P-01		
		CR 3813 = 98/14	Rs	2098 =	
2) Fixing / fixing of reference pillars					
		0.550 km	vide TMB P-01		
		CR 1763 = 20/11 km			
			Rs	9702 =	
(3) clearing and grubbing the road land (by manual means)					
		0.385 ha	vide TMB P-01		
		CR 1137 = 76 Ha			
			Rs	19686 =	
(4) Excavation for road way in soil using manual means for carrying of and earth-work					
		37.75 m ³	vide TMB P-06		
		CR 74 = 16/1 m ³			
			Rs	4283 =	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5. Cost of embankment					
with approx materials					
up to 100m lead - do -					
Total quantity - as per					
attached graph -					1774.65 m ³
Deducting for cut					
(i) GSR -			284.2		m ³
(ii) cut in cut II			156.13		m ³
(iii) mss $2881.87 \times \frac{1}{1.02} =$				41.63	m ³
(iv) Box cut - $57.75 \times \frac{1}{2} =$				28.87	m ³
(v) shoulder -				382.65	
				892.55	m ³
Net -				Rs 881.10	m ³
CR 141 = 14 / m ³					
				Rs 243.58	
6. Cost of subgrade and					
shoulder					
			382.65 m ³	vide attached	attached graph.
CR 176 = 86 / m ³					
				Rs 67675	
7. Cost of granular sub					
base - do - as complete					
as per tech. specifications					
			284.2 m ³	vide attached	attached graph.
CR 3180 = 53 / m ³					
				Rs 90429	

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8. Paving, paving & compacting the road of 10.3m. Cr III conditions					
		156.13 m ³	vide item P6		
		CR 3866 = 0.3/m ³			
				Rs 63603 =	
9. Paving and applying Primer coat with emul RS-1.					
		2081.875 m ²	vide item P8		
		CR 44 = 74/m ²		Rs 93143 =	
10. Paving and applying Tack coat with emul RS-1.					
		2081.875 m ²	vide item P8		
		CR 15 = 22/m ²		Rs 31686 =	
11. Paving, laying & rolling of mix for surface course					
		2081.875 m ²	vide item P9		
		CR 226 = 0.1/m ²		Rs 472398 =	
12. Paving fixing Rebar in (i) 4m lane					
		1 m ³		vide item P9	
		CR 2300 = 95/-		Rs 2301 =	
13. (ii) 200 mm lane					
		2 m ³			
		CR 610 = 48/-		Rs 124 =	

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14. Fixing of boundary pillars					
	36 nos				vide form 2 p. 7
	CR 488 = 58				Rs 17589 = v
15. Boundary fixing of customary jagir jagans					
(i) 600 m circular					
	1 nos				
	CR 4964 = 97				Rs 19859 = v
16 (ii) 900 m equilateral triangle					
	2 nos				
	CR 5462 = 70				Rs 10925 =
17 (iii) 600 x 450 m rectangle					
	2 nos				vide form 2 p. 10
	CR 4834 = 27				Rs 9670 =
18. Boundary lamp road marking with thermoplastic compound					
	110.0 m ²				vide form 2 p. 10
	CR 235 = 44				Rs 80898 = v
19. Boundary planting of trees by the road side					
	46 nos				vide p. 10
	CR 319 = 22				Rs 37689 = v
20. Boundary fixing of typical road by informal sign board					

Continuation

Continuation