

Name of work — TDS — To ODR Sundersgarh
MMBSY (SC)

Schedule XLV Form No. 134.

Agency — Sai Abhay Kuroor

Executive Engineer
R.M.D. DIVISION
Refault

AE Roach

SUB-DIVISION

MB 140 1093

Measurement Book

mmbsy

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd under all					
Name of work: - Construction of road from TDS 012 to Sundargadh in Mangy under Ash block.					
Agent: SRI Abhay Kumar at Farbeda, P.O. Fulahi Dist. Nawada.					
Agreement No. 64 Mangy / 2020-21					
Date of commencement 25-09-2020					
Date of completion 24-09-2021					

Note of measurement:

(1) Gravel sub base
with well graded

materials - construction

of gravel sub base

by giving well grade

material etc

$$2 \times 20.00 \times \frac{5.40 + 3.10}{2} \times 0.10 = 38.00 \text{ m}^3$$

$$1 \times 30.00 \times \frac{4.10 + 4.05}{2} \times 0.20 = 24.45 \text{ m}^3$$

at all

$$1 \times 30.00 \times \frac{3.85 + 3.75}{2} \times 0.10 = 11.40 \text{ m}^3$$

$$2 \times 30.00 \times \frac{3.85 + 3.85}{2} \times 0.10 = 22.95 \text{ m}^3$$

$$\text{Total } 96.80 \text{ m}^3$$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
1/2 Setting out - setting out as shown specified - etc					
(i) construction of reference & working benchmarks as shown TMB P-14					
= 11220 km					
@ 6415.98/km - 78252					
(ii) Construction of reference pillars etc					
as shown TMB P-14					
= 11220 km					
@ 1569.87/km - 19152					
2/2 Clearing and grubbing road level - clearing and grubbing road level - etc					
as shown TMB P-14					
= 0.61 Hect					
@ 102262.52/Hect - 62381					
3/2 Excavation of road - work in soil by mechanical means					

Continuation 72123 P20

3/11

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F	28	- 70	16	729200
29/69. 21000 of tree.					
- etc					
original TRIP-25					
26/11. 800.00/2					4880020
	PS-	70	65	5	29200
Add 12% Un-ST (+)	847	863	200		
Add 1% L.C (+)	70	655	200		
Add S.E. mortgage P-5 (+)	990	1620			
	P-13 (+)	7125	20		
	P-29 (+)	32075	200		

	PS-	80	67	1	273200
less 11.11% as per Agreement	(-)	8	96	275	200
	PS-	71	70	998	200
less P.H.D. Bill (-)	29	02	059	200	
	PS-	42	68	939	200
GM					
03/12/2021					
J.S					