

Manjhusa Hasidag Path to mugia tad to
Mugia tad Chusphar
Schedule XLV-Form No. 134
MMGSY - NDB (AUSCH)

DIVISION

SUB-DIVISION

Ajay Kumar
(MOHANDUR)

1552

Measurement Book

Name of Work-
 Situation of Work-
 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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ist on Alk Bell					
Name of Work - Construction of Road from Manthara Hriday Path to Mungistad to Mungistad Chikigand Vandermusy					
Name of Contractor - A Jay Korinar					
Agreement No. -					
Date of Completion					
Date of Start -					
Measurement					
(1)	providing & fixing of working benchmark Pellar				
	Benchmark Pellar				
	1.01	=			1.415
(2)	providing & fixing of working benchmark				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Pillars & reference				
	Pillars				
	10				3.60 m ²
(2)	Clearing & grubbing				
	Rondland including				
	uprooting wild vegetation				
	goats bushes				
	shrubs				
	2x200	300	0.75	=	450.0 m ²
	2x100	300	0.75	=	450.0 m ²
	2x10	300	0.75	=	45.0 m ²
	2x10	200	0.75	=	30.0
					975.0 m ²
(4)	C-D tracks				= 0.0034 m ²
	H.P. Culvert = 6 m m ²				
	=				
(5)	Earthwork measurement				
	for structures super				
	dorming and technical				
	30x20	3.90	1.50	=	40.06 m ²
	30x10	3.50	1.30	=	26.62 m ²
					46.86 m ²
(5)	Founding M.S.P.C.				
	(1:2.5:5) concrete for				
	plain concrete in				
	open foundation				
	Completed cubic				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Abstract of Gzr
					(At Qty vortm)
(1)					Recovery of of working benchmark taken
					= 1.4 @ Rs 436.16 each = 43612
(2/2)					Recovery of of working benchmark reference pillar pages - (2)
					3.4 No @ Rs 201.81 each = 60352
(3/3)					Clearing & grubbing Road land including uprooting wild...
					pages - (2)
					= 0.099546
					@ Rs 76947.02 / Ha = 75022
(4/1)					Barthwork measurement for structure proper quantity.
					pages - (2)
					= 46.9864
					@ Rs 405.80 / M ³ Rs 19067

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/2) Providing PCC 1:1.5 (1:2.5:5) concrete for plan concrete Page No. (3)					
= 6.14 m^2 @ Rs 5945/23/m ²					366262
(4/23) Providing concrete for plan/reinforced Page No. (3)					
= 40.311 m^2					
@ Rs 6396.53/m ² Rs 257851					
(3/2)					
(7/34) Providing and laying reinforced cement concrete 1:1.5 Page No. (8)					
= 22.50 m^2					
@ Rs 3264.11/m ² Rs 75692					
(8/4) Excavation using hydraulic excavator Excavator Page No. (4)					
= 197.25 m^3 @ Rs 185.97/m ³ Rs 366832					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/5) Construction of embankment with material obtained from No. (4)					
= 12.75 H ³					
@ Rs 258.72/H ³					Rs 317582
(10/6) Construction of subgrade and earthen shoulder					
Page No. (5)					
= 373.815 H ³					
@ Rs 313.79/H ³					Rs 1172992
(11/7) Construction of subgrade and earthen shoulder					
Page No. (5)					
872.235 H ³					
@ Rs 226.83/H ³					Rs 1978492
(12/8) Construction of formwork Subbase					
Page No. (5)					
= 473.85 H ³					
@ Rs 222.56/H ³					Rs 1053160
C.O.R.					Rs 1843892

Continuation

Continuation