

Muralih P. Patbanch to
Barhans Bant to

Measurement Book

Schedule XLV-Form No. 134

Bhitha

Agreement No. 50530 of 20-21
DIVISION

SUB-DIVISION

Anil Kumar Patthak

Lst on A/c Bill

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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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work, Cont. of road from					
Muradli PP-taklauli road					
to Bg-harwas Bost to 1/3					
Agency: Anil Kumar patel,					
West Changan					
Agreement No. 50580 of 20-21					
Agreement Amount Rs 5931487=					
Date of start: 09/07/2020					
Date of completion: 08/04/2021					

<u>Re and measurement</u>					
1. Clearing and grubbing					
of road land					
$2 \times 20 \times 30.00 \times 1.50$				=	1800 m ²
				Say =	0.18 Hect
2. Const of work Bar				=	0.600 km
3. Const of R. Pillar				=	0.600 km
4. Construction of embankment					
$20 \times 30.00 \times \left(\frac{6+6.5}{2} - \frac{4+4.5}{2} \right) \times 0.70$				=	840 m ³
Const of embankment --- land					
up to 100m (30% of total)				=	252 m ³
Const of embankment --- land					
up to 100m (70% of total)				=	588 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6 Const of gasholder sub base					
	16x	30.00x	3.75x	0.100=	180.00 m ³
	1x	20.00x	3.75x	0.100=	7.50 "
			Total		187.50 m ³
7 Prov. & fixing M.M.G. 27 band = 2 kms.					
Alpesh					
20/11/2020					
TC					

Material Statement				
1	Earth	840 m ³	(1.77/m ³)	
2	Stone metal	112.500 m ³	(516.41)	
3	Stone metal	45 m ³	(411.32)	
4	Crushed sand	67.20 m ³	(188.4/m ³)	
Alpesh				
20/11/2020				
TC				

Continuation

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/2 Const. of wing B.m vide					
TMD pg w. 1 = 0.600 km @					
Rs. 6406.73/km				Rs. 3844 = 0	
2/2 Const. of R. pillar vide					
TMD pg w. 1 = 0.600 km @					
Rs. 3660.97/km				Rs. 2197.20	
3/3 Clearing and grubbing -					
vide TMD pg w. 1 = 0.18 Hect					
@ Rs. 51137.38/Hect				Rs. 9205.20	
4/4 Const. of embankment -					
lead 1000 m vide TMD pg					
w 1 = 252 m ³ @ Rs.					
189.95/m ³				Rs. 47867.20	
5/6 Const. of embankment -					
lead 1000 m vide TMD pg					
w 1 = 588 m ³ @ Rs.					
153.52/m ³				Rs. 90270.20	
6/9 Const. of G.S.B vide TMD					
pg w. 2 = 187.50 m ³ @ Rs.					
3873.39/m ³				Rs. 726261.20	
7/23 prov. fixing MMSSy sand					
vide TMD pg w. 2 = 2 nos					
@ Rs. 13014.96/Each				Rs. 26030.20	
				Total Rs. 905674.20	
Add 12% G.T				Rs. 108680.00	
Add 1% C&B				Rs. 9057.20	
Add Sainisage fee				Rs. 11560.20	
				Total Rs. 1034971.20	

Continuation

9/2

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