

Agency: **S. MITHILESH KR. SINGH**

Agreement no: **9(SAD)/2021-22**

Construction of road from
Basrat Kunder Border PMest to
Pandit Tala
Schedule XIV-Form No. 134

M.M. G. S. (SC)

R. U. D. (w) Jamui
DIVISION

Barhat
SUB-DIVISION

MEASUREMENT BOOK

Construction of rd. from Bachhat Kunder Border Area

Name of work - ~~to~~ Parbat Tola

Situation of work -

Agency by which work is executed Sri Mithibach
Kr. Singh.

Date of measurement -

No. and date of agreement. 9 (SEP) 2021-22

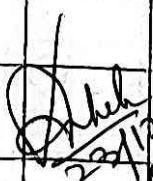
(These four lines should be repeated at the commencement
of the measurements relating to each work) 24.5.2022

Particulars	Details of actual measurement				Contents of area
	No.	Const.	B.	C.P.	
(1) <u>Ag</u> <u>Pravding & fixing</u> <u>Main</u> <u>Bar</u>					4726530/- 1042974/-
<u>Work</u> <u>fills</u> <u>do</u> <u>to</u>					5769504/-
<u>all</u> <u>complete</u> <u>sub.</u>					
	12	x	30	=	360
	8	x	30	=	240
	10	x	30	=	300
	3	x	30	=	90
	1	x	10	=	10
			10000	=	1.0 Km
(2) <u>clearing & grubbing</u>					
<u>road</u> <u>land</u> <u>do</u>					
<u>all</u> <u>complete</u> <u>sub.</u>					
	1	x	1000m	x	3.50 = 3500.0m ²
			3500	/	10000 = 0.35 Hdo.
(3) <u>Construction of embankment</u>					
<u>ment</u> <u>do</u>					
<u>all</u> <u>complete</u>					
<u>for</u> <u>100 m</u> <u>lead</u>	5	x	30	x	3.5 x 0.15 = 78.75
					<u>Limit</u> = 78.20m
(4) <u>Construction of Subgrade</u>					
<u>and</u> <u>earthen</u> <u>shoulder</u>					
<u>do</u> <u>all</u> <u>complete</u>					
	670	x	7.0	x	0.33 = 1547.70
	330	x	8.0	x	0.30 = 792.00
					2339.70

Continuation

MD

Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5 Construction of granules Sub-base by providing well grade material - do - all complete.					
		12	30	4.05	0.20 = 291.60
		8	30	4.05	0.20 = 194.40
		10	30	4.05	0.20 = 243.00
		3	30	4.05	0.20 = 72.90
		1	10	4.05	0.20 = 8.10
					810.00
6 Providing & fixing of typi- -cal MMSR reinforcement 2-in board with 10-20 - all complete.					
		200			= 200
 JB 23-12-2021					 JH 23/12/21

ABSTRACT OF COST

(1st. Bill)

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① <u>Provision of existing Bench Mark</u> Qty. under TMB Page ①					
1.0 km CB 32071 = 0 km =					32071 cu
② <u>Cleaning & grubbing soil. land</u> Qty. under TMB Page ①					
0.35 Hha CB 51137.38 Hha = Rs					17898 = u
③ <u>Construction of embankment.</u> Qty. under TMB Page ①					
78.25 m CB 148.89 / m = Rs					11651 = u
④ <u>Construction of Subgrade</u> Qty. under TMB Page ①					
2339.70 m ³ CB 192.73 / m ³ = Rs					449527 =
⑤ <u>Construction of G.R.G. 1</u> Qty. under TMB Page ②					
810.0 m ³ CB 1851.94 / m ³ = Rs					1500071 = u
⑥ <u>Provision of existing masonry board</u> Qty. under TMB Page ②					
2 no. CB 9247.96 / each = Rs					18496 = u
					Rs 20297142.
Add 12% Cr. S.T.				(+) Rs	243566 = u
Add 1% Labour Cost				(+) Rs	20297 = u
Add Scaffolding fee				(+) Rs	20297 = u
				Rs	23138742
Less 15.66% as per agreement				(-) Rs	362353 = u
<u>Carp</u>				Rs	1951521 = u

23-12-21
JE

Continuation

23/12/21
AE