

MMGSy (Sc)

Work:- Log to Thanna - 6.725 K.m

Shedule XLV Form No. 134.

Executive Engineer RWD (u) Sreejith DIVISION

A-E. RWD - Mohanji SUB-DIVISION

Agry H. - 22 SBD / 2021-22

Agency Suresh Kumar

Measurement Book

Date of Start - 28.7.21

Date of Comp - 27.4.22

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: - Construction of					
Road from L224 to					
Jhasing under MMHSY (SC)					
Name of Agency: - Swendras Kumar					
w/ll- Tekra Khurd,					
P.O. Tekra Khurd,					
P.S. Pungrolya, Gya					
Agreement No. 22 SCD/2021-22					
Date of start - 28/07/2021					
Date of Completion - 27/4/2022					

(1)	Construction of bench				
	marked reference pillar				
	18 x 30			=	540.00 M
	10 10			=	10.00 M
					550.00 M
				=	0.55 KM
(2)	Construction of Reference				
	Pillar/Burjees				
	18 x 30			=	540.00 M
	10 10			=	10.00 M
					550.00 M
				=	0.55 KM
(3)	clearing & grubbing				
	Road Land including				

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3)	Providing & fixing of typical NHCSY embanking board, board with logo as per MRPD specifications and drawing				
	Providing & fixing of project				= 1.01 kha
	Citizen Information board				= 1.01 kha
					2.02 kha
	<u>Human</u> <u>10/12/23</u> <u>AE</u> <u>Acct</u> <u>20-12-23</u> <u>AE</u>				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of C.A				
	2nd on A/E Bell				
	(All Qty vide TMB)				
(1)	Setting out				
	Construction of Reference				
	& working Benchmark				
	Qty vide TMB Page No (1) = 0.55 KM				
	Qty vide TMB Page No (6) = 0.22 KM				
	Item No (1)			0.770 KM	
				Limit = 0.729 KM	
	@ Rs	3743.60/KM		= Rs	2729 =

(2/2)	Construction of Reference				
	pilled Buzzaes				
	Qty vide TMB Page No (1)				
	Item No (2)			0.550 KM	
	Qty vide TMB Page No (6) = 0.220 KM				
	Item No (2/2)			0.770 KM	
				Limit = 0.729 KM	
	@ Rs	1705.63/KM		= Rs	1243 =

(3/5)	clearing and grubbing				
	road land including				
	uprooting				
	Qty vide TMB Page No (2) = 0.264 Hec				
	Qty vide TMB Page No (6) = 0.154 Hec				

Continuation 0.418 Hec

@ Rs 52998.20/Hec = Rs 22153 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
②	Rs 2564.26/m ³			Rs	799678=
(8/5)	MBH 40 III				
	Providing laying spreading				
	and compacting stone				
	aggregate - - -				
	Hydrated MB Item No. (14)				
	Item No. - (6) = 157.26 m ³				
②	Rs 3207.79/m ³			Rs	504457=
(9/7)	Cement Concrete pavement				
	Construction of concrete				
	dowel jointed at				
	expansion joint - - -				
	Hydrated MB Item No. (15)				
	Item No. - (7)				
	311.51 m ³				
②	Rs 5571.05/m ³			Rs	1828891=
(10/11)	Providing & fixing of				
	typical HMC 5% reinforcement				
	sign board - - -				
	Hydrated MB Item No. (16)				
	Item No. - (8) = 2.04 Nos				
②	Rs 9341.80/m ²			Rs	18684=

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Concrete pipe N.P. for					
sewer on first class					
bedding					
600 mm dia					
Qty vide Page No. (7)					
Item No. (8/12)					
15.00 M					
@ Rs 1251.16/m					= Rs 18767=
(16/18) Laying (first class)					
bedding on well					

compacted sand					
vide Page No. (8) Item No. (9/19)					
4.98 m ³					
@ Rs 522.31/m ³					Rs 2601=
(17/19) Filling in foundation					
trenched as per					
drawing					
Qty vide Page No. (8) Item No. (18/19)					
8.20 m ³ @ Rs 522.31/m ³					Rs 4283=
					Rs 3510736=
Add 12% GST					= Rs 421288=
Add N. Labourers					@ Rs 35107=
C. & -					Rs 3967131=

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B-f			Rb	3967	131 =
Add Serpentine Ro. (A)				442	52 =
			Rb	4011	383 =
Less 0.51 1/2			(A) Rb	20458	=
			Rb	3990	925 =
Less Previous Payment			(A) Rb	654	492 =
			Rb	3336	433 =
<i>Sharma</i> 28/12/23 JE			<i>Acclt</i> 20/12/23 JE		

Continuation