

~~સાચી~~ જે ~~સાચી~~ જે ~~સાચી~~ M/MGSY (Gen)

Schedule XLV-Form No. 134

708 અધિકાર અને તરિકા એ એડમિસ્ટ્રેશન ટાભા ગાદીકયુર

ગામીલ કાર્ડ વિમાન ગામી પ્રમંડન પ્રુપરી DIVISION

ગામીલ ગામી વિમાન ગામી ગામી SUB-DIVISION
પ્રમંડન ગામી

Measurement Book

સાચી-સાચી

3rd on N/C Bill

13

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- Constn of Road & CD					
works with maintenance					
for ToB Mahendra Sah					
home to Madarga talu					
Sarifpur under Munsy.					
N/Agency:- Gulab Khan at Laxmi					
Sagar Madhabani					
Agreement no:- 27 SBD of 2013-20					
Date of Commence:- 10-11-19					
Date of Completion:- 17-08-20					

Work Done				
(1/2) P/W & fixing of working benchmark pillar				
(a) working benchmark pillar				
Qty = 0.026 Km				
(b) Reference pillar				
Qty = 0.026 Km				
(2/3) clearing & grubbing Road Land etc.				
2 x 26m x 3.5m = 182m ²				
182/10000 = 0.0182 Hq				

Continuation

Qty = 0.0182 Hq

Sch. XLV Form No. 104					Contents of area
Particulars	Details of actual measurement				
	No.	L	B	D	
(3/4) Excavation for Paving					
in solid using maximum means etc.					
in BT	2	5	30m	0.525	0.1m = 15.75m ³
	2	13m	0.525	0.1m	= 1.36m ³
in PCC	2	5	30m	0.375	0.1m = 6.75m ³
	2	13m	0.375	0.1m	= 1.72m ³
					QTY = 24.88m ³
					25.52m ³
(4/8+13) Constn. of granular					
Sub-base by Paving					
Well graded material					
in PCC Box cutting	2	5	30m	0.375	0.1m = 6.75m ³
	2	13m	0.375	0.1m	= 1.72m ³
in BT	2	5	30m	0.525	0.1m = 15.75m ³
	2	13m	0.525	0.1m	= 1.36m ³
Full width	1	5	30m	4.05	0.1m = 11.5m ³
	1	13m	4.05	0.1m	= 5.26m ³
					QTY = 157.61m ³
					91.59m ³
(5/9+14) P/v, laying, spreading					
2 Compacting of WBM-3 etc.					
					2 x 30m x 3.75 x 0.075 = 16.87m ³

15
Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
		23m	3.75	$0.075m = 6.47m^3$
		15m	$\frac{(4.5+3.5)}{2}$	$\times 0.075 = 4.53m^3$
		15m	$\frac{(9.75+4m)}{2}$	$\times 0.075 = 4.36m^3$
				$Qty = 32.23m^3$
15-04-91 JE 15-4-21 AB				
(6/15) Const. of Un-reinforced				
Plain cement concrete				
Pavement etc.				
		15m	$\frac{(4.5+3.55)}{2}$	$\times 0.16m = 9.66m^3$
		15m	$\frac{(3.55+2.3)}{2}$	$\times 0.16m = 8.76m^3$
		3x30m	3.75m	$\times 0.16m = 54m^3$
		3x30m	3.75m	$\times 0.16m = 54m^3$
		3x30m	3.75m	$\times 0.16 = 54m^3$
		3x30m	3.75	$\times 0.16m = 54m^3$
		1x30m	3.65	$\times 0.16m = 17.52m^3$
		1x30m	3.85	$\times 0.16m = 18.48m^3$
		3x30m	3.75	$\times 0.16m = 54m^3$
		2x30m	3.75	$\times 0.16m = 36m^3$
		13m	$\frac{(3.75+4)}{2}$	$\times 0.16m = 8.06m^3$
				$Qty = 368.48m^3$
Qty Limit as per agreement = 367.2m ³				
				$Qty = 367.2m^3$
15-04-91 JE 15-4-21 AB				

Continuation

Sch. XLV Form No. 15					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1/2) P/v 2 Fixing of working benchmark pillar					
(a) Working benchmark					
1 Km Q _H (Prev) vide TMB P-3					
0.026 Km Q _H vide TMB P-13					
<u>1.026 Km</u>					
Q _H Limit as per agreement					
Q _H = 1 Km					
@ ₹ 4371202/Km				₹ 4371200	
(b) Reference pillar					
1 Km Q _H (Prev) vide TMB P-3					
0.026 Km Q _H vide TMB P-13					
<u>1.026 Km</u>					
Q _H Limit to 1 Km					
Q _H = 1 Km					
@ ₹ 2017-99/Km				₹ 201800	
(2/3) clearing & grubbing Road Land etc.					
0.6 Ha Q _H (Prev) vide TMB P-16					
0.010 Ha Q _H vide TMB P-13					
<u>0.621 Ha</u>					
@ ₹ 49733=47/Ha				₹ 30838=00	

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(3/4) Excavation for Road- way in soil using manual Means etc.				
63.75 m ³ QTY (Prev) vide TMB P-10				
25.58 m ³ QTY vide TMB P-14				
89.33 m ³				
QTY Limit to 87 m ³				
@ ₹ 81 = 20/m ³				₹ 7064.200
(4/5/1) Constn of embankment with material obtained from borrow pit etc.				
(a) 1000m Lead QTY (Prev) vide TMB P-10				
QTY = 279.77 m ³				
@ ₹ 107 = 51/m ³				₹ 52459.200
(b) 100m Lead QTY (Prev) vide TMB P-10				
QTY = 333.44 m ³				
@ ₹ 142 = 62/m ³				₹ 47555.200
(5/8+13) Constn. of boulder sub-base by providing well graded material etc.				

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF =	4608999=00
(i) Less 0.01% below ad					= 461=00
Per agreement					
(ii) Less Previous payment					
vide TMB P-12					= 1362911=00
				Net =	3245627=00
Ignor 15-04-21 JE			(RKH) 15-4-21 AB		
				CO P	
				Signature 3-5-21	

Material Statement

- (1) S/metal = 118.91 m³
 (2) S/dust = 21.98 m³
 (3) S/screening = 7.73 m³
 (4) S/chips = 331.63
 (5) Sand = 165.81 m³

~~Ignor~~
15-04-21
JE

~~(RKH)~~
15-4-21
AB