

ਸ਼ੀਸ਼ੀ MMSY (Co) ਸਕਾਟ-ਸੁਮਾਰੀ
ਪਾਕਾ ਜਾਮਾ : ਕੁਛਾ ਗੁਰੂਦੇਵੀ ਦੇ ਵੇਰਵੇ

Schedule XLV-Form No. 134
ਦੇਵਗੁਰੂ : ਕੁਛਾ ਗੁਰੂਦੇਵੀ

ਦੇਵਗੁਰੂ ਜਾਮਾ ਜਾਮਾ - 05. SBD, 2022
ਦੇਵਗੁਰੂ ਜਾਮਾ ਜਾਮਾ - 08-12-2021

ਦੇਵਗੁਰੂ ਜਾਮਾ ਜਾਮਾ - 07-09-2022
SUB-DIVISION

MEASUREMENT BOOK

M.B.No - 1217

प्रमाणित किया जाता है कि
इस मापी पुस्त में कुल 400 (एक
सौ) पृष्ठ हैं जिसे श्री नंद गोपाल
सहायक अभियंता, ग्रामीण कार्य विभाग
कार्य अवर प्रमंडल डुमराँव के
नाम से निर्गत किया जाता है।

08/12/21
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, डुमराँव
विभाग
08-12-21

Sch. XLV - Form No. 134

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमंडल, डुमराँव

DIVISION

SUB-DIVISION

Measurement Book

M.B No. 1217

Name of officer _____

Date of first entry _____

Date of last entry _____

2nd on A/c Bill

Abstract of cost

34

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
work—	Const. of Road from				
	Krishnabachan to Sargaha.				
Agency -	Krishna Kumar Ravi				
Agreement No -	05 SBD / 2021-2022				
Date of start -	08.12.2021				
Date of completion -	07.09.2022				
Actual Date of completion -	25/03/2022				
$\frac{1}{2}$	Clearing & grubbing of				
	road land - - -				
T.M.B / P -	24 = 0.326 Hect				
	(1)				
	@ Rs 52886.38 / Hect = Rs 1724120				
$\frac{2}{5}$	Excavation for road				
	width - one c/f ft				
T.M.B / P -	24 = 18.75 m ²				
	@ Rs 75.57 / m ² = Rs 141720				
$\frac{3}{7}$	Const. of subgrade &				
	shoulder - one c/f ft				
T.M.B / P -	24 = 596.70 m ³				
	@ Rs 825.38 / m ³ = Rs 1732970				
$\frac{4}{8}$	Const. of granular sub-				
	base - one c/f ft				
T.M.B / P -	24 = 285.03 m ³				
	@ Rs 2852.00 / m ³ = Rs 81290620				
					1

Continuation

Gr 1006801-

35 B.F. 10,04,861 = 0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{5}{9}$ Ponding & laying WBM- Gr. III - cur c/p. job					
T.M.B/P	24	=	98.97 m ³		
	@	1	4098.51/m ³		4,05,630 =
$\frac{6}{13}$ Ponding granular sub- base - cur c/p. job					
T.M.B/P	24	=	60.15 m ³		
	@	1	2852.00/m ³		1,71,548 =
$\frac{7}{14}$ Ponding & laying WBM- Gr. IV - cur c/p. job					
T.M.B/P	25	=	93.14 m ³		
	@	1	4098.51/m ³		3,81,735 =
$\frac{8}{25}$ E/W in excavation in feet ^m - cur c/p. job					
T.M.B/P	25	=	29.43 m ³		
	@	1	304.93/m ³		8974 = 0
$\frac{9}{27}$ Ponding P.C.C. M15 in feet ^m - cur c/p. job					
T.M.B/P	25	=	2.64 m ³		
	@	1	5467.09/m ³		14,433 = 0
$\frac{10}{28}$ Ponding Brick Masonry in sub-structure - cur c/p. job					
T.M.B/P	25	=	26.51 m ³		
	@	1	6997.43/m ³		1,85,502 =

Continuation

60 @ 2172,683 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{11}{26}$ Paving granules sub base - cur c/f. fl					
T.M.B	P - 25	2	3.18	m ³	
	@	2852.00	/m		9069 = 0
$\frac{12}{29}$ Paving & fixing R.C. H. Pipe - cur c/f. fl					
T.M.B	P - 25	7	5.50	M	
	@	4012.28	/m		30,092 = 0
$\frac{13}{30}$ Paving Pointing (1:3) - cur c/f. fl					
T.M.B	P - 26	31	58	m ²	
	@	67.12	/m ²		2120 = 0
$\frac{14}{31}$ Painting of parapet - cur c/f. fl					
T.M.B	P - 26	20	64	m ²	
	@	97.78	/m ²		2018 = 0
$\frac{15}{32}$ Paving Back filling - cur c/f. fl					
T.M.B	P - 26	6	00	m ³	
	@	522.11	/m ³		3133 = 0
$\frac{16}{10}$ Paving Prime coat - cur c/f. fl					
T.M.B	P - 26	1319	62	m ²	
	@	44.13	/m ²		58,235 = 0
					/

Continuation

G.O. 22,77,350 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{17}{11}$ Paving Tack Coat - cur. of job.					
T.M.B P-26 = 1319.62 m ²					
@ 14.94/m ² →					19,715 =
$\frac{18}{12}$ Paving Mix Seal surface - cur. of job.					
T.M.B P-26 = 1319.62 m ²					
@ 256.62/m ² →					3,38,641 =
$\frac{19}{15}$ Const. of Un-treated c.c. Pavement -					
- cur. of job.					
T.M.B P-27 = 198.75 m ³					
@ 6735.64/m ³ →					13,38,708 =
$\frac{20}{16}$ Paving Brick Soling - cur. of job.					
T.M.B P-27 = 175.00 m ²					
@ 607.89/m ² →					1,06,381 =
$\frac{21}{17}$ Paving & driving Base M15 K _h /bed stu -					
(1) KM stone					
T.M.B P-27 = 2.00 Nos					
@ 2235.96/ea →					44,720 =
(1) 200 mm stone					
T.M.B P-27 = 3.00 Nos					
@ 615.64/ea →					18,472 =

Continuation

40,87,114 =

40,87,114 =

38

B.F. 40,87,114 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{22}{18}$ Paving & fixing Traffic sign					
(1) 600 mm Circular					
T.M.B/P - 27 = 2.00 Nos.					
@ 5050.41/each					10,101 = 00
(1) 800 mm x 600 mm rectangle					
T.M.B/P - 28 = 2.00 Nos.					
@ 7023.39/each					14,047 = 00
$\frac{23}{19}$ Paving & fixing M.G. sign					
T.M.B/P - 28 = 4.00 Nos.					
@ 9466.12/each					37,864 = 00
$\frac{24}{20}$ Paving & laying Hot-applied road marking - on C.P. Jb					
T.M.B/P - 28 = 69.00 m ²					
@ 735.52/m ²					50,751 = 00
$\frac{25}{21}$ Paving & laying Hot-applied road marking - on C.P. Jb					
T.M.B/P - 28 = 70.00 m ²					
@ 821.38/m ²					57,497 = 00

Continuation

C.O. 42,57,374 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{26}{22}$	Earth work in excavation				
	— in cu. ft.				
T.M.B	P-28	5.06 m ³			
	@	304.93	m ²	→	1543 = a
$\frac{27}{23}$	Ponding Sand filling				
	— in cu. ft.				
T.M.B	P-28	1.00 m ³			
	@	522.11	m ²	→	522 = a
$\frac{28}{24}$	Ponding & laying R.C.				
	Hwa-pipe				
T.M.B	P-29	15.00 M			
	@	995.56	M	→	14,933 = a
$\frac{29}{3}$	Const. of Embankment				
	— in cu. ft.				
T.M.B	P-29	1082.34 m ²			
	@	219.15	m ²	→	2,37,195 = a
$\frac{30}{6}$	Const. of Embankment				
	— in cu. ft.				
T.M.B	P-29	274.40 m ²			
	@	208.28	m ²	→	57,152 = a
Less					45,68,719 = a
As per Agreement	25.51% below				11,65,480 = a
					34,03,239 = a

Continuation

Total 34,03,239 = a

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Adding</u>			B.F		34,03,239 ² cu
(i) GST @ 12%					4,08,389 ² cu
(ii) L-cess @ 1%					34,032 ² cu
					38,45,660 ² cu
<u>Adding seigniorage</u>					
4) Const. of Embankment					
					= 274.40 m ³
					@ 23.78 m ³ = 6525 ² cu
					@ 10% = 653 ² cu
4i) Const. of Embankment					
					= 1082.34 m ³
					@ 23.78 m ³ = 25738 ² cu
					@ 10% = 2574 ² cu
(iii) Const. of subgrade & shoulder					
					= 825.38 m ³
					@ 23.78 m ³ = 19628 ² cu
					@ 10% = 1963 ² cu
(iv) Const. of granular sub-base					
					= 345.18 m ³
					@ 596.66 m ³ = 20,595 ² cu
					@ 10% = 20,596 ² cu
(v) WBM Gr III					
					= 192.11 m ³
					@ 701.77 m ³ = 13,481 ² cu
					@ 10% = 13,482 ² cu
					/

Continuation

Total 38,84,928²cu

41 B.F.

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38,84,928²⁰

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(vi) Mix seal surface					
	=	1319.62m ²			
	e 12.69/m ²			16,746 ²⁰	
	e 10 %			1675 ²⁰	
(vii) Gc Pavement					
1. str. chp	=	178.87m ²			
	e 581.99/m ²			1,04,103 ²⁰	
	e 10 %			10,410 ²⁰	
2. Coarse sand	=	89.43m ²			
	e 175.80/m ²			15,722 ²⁰	
	e 10 %			1572 ²⁰	
(viii) Brick Soling					
	=	175.42m ²			
	e 391.86/m ²			68,576 ²⁰	
	e 10 %			6858 ²⁰	
<u>Less</u>				39,05,443 ²⁰	
Previous payment vide page (33)				(-) 27,81,211 ²⁰	
				11,24,232 ²⁰	
<u>Amount</u>					
12.10.2022					
J. E.					
Dy. Insp. - I					