

ଶ୍ରୀମତୀ ପିଲାନ୍ତା କୁମାର ଦେବ
ଅଧିକାରୀ ପତ୍ର ନଂ (୧୦୩) ୧୦୫
ଓଟ୍ରାଙ୍ଗ ଉଦ୍‌ଯୋଗ ପାଇସା ଅଧିକାରୀ
ଏଇ ପତ୍ରର ପାଠ କରିବାରେ ଅଧିକାରୀ
ଜୀବନ ଅଧିକାରୀ କରିବାରେ କରିବାକୁ
ବିନାନ୍ତରୁ ହୁଏ

ଶ୍ରୀମତୀ ପିଲାନ୍ତା କୁମାର ଦେବ

Executive Engineer
R.W.D. Works Division

N.S. Sankar
18/11/20

Sch. XLV-Form No. 134

DIVISION _____

SUB-DIVISION _____

Measurement Book

No.

3108

Name of officer _____

Date of first entry _____

Date of last entry _____

1st / final bill

1

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.	
N/wt:- const. of road from shikari chowk to malipur pakari					
Agency:- M/S Kabby Khishan shankar chowk Dumka, Sitamarhi					
Agglt no:- 13 MB 2020-21					
20.0.A:- 26-06-2020					
20.0.C:- 25-03-2021					
A 20.0.C:- 24-03-2021					
Abstract of cost					

1) p/l typical MMGSY logo board				
Qty. vide M.B -	page			
Page - 1		1.00 no.		
Qty. vide M.B -				
Page -		2.00 no		
		3.00 nos		
@ Rs. 10543.83/no				Rs. 31632=

2) clearing and grubbing the road land				
Qty. vide M.B -				
page - 2		0.125 Hct		
@ Rs. 51133.76/Hct				Rs. 6392=

3) construction of granular sub-base Gr. II				
Qty. vide M.B -				
Page - 3		27.74 m ³		

Continuation ✓ 37,75
₹ 38,024

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4) @ Rs. 1853.61/m ³					Rs. 54360=00 ✓
4) P/A S/c stone aggregate of specific size of WBM Gr. III					
Qty. vide M.B- page - 5				22.35 m ³	
@ Rs. 3491.66/m ³					Rs. 78039=00 ✓
5) P/A S/c stone aggregate of specific size of WBM Gr. III					
Qty. vide M.B- page - 9				82.08 m ³	
@ Rs. 3230.11/m ³					Rs. 265127=00 ✓
6) P/A primer coat with bitumen emulsion (SS1) on prep. Surfaces					
Qty. vide M.B- page - 9				1094.40 m ²	
@ Rs. 44.25/m ²					Rs. 48427=00 ✓
7) P/A tack coat with bitumen emulsion (RS1) on prepared surface.					
Qty. vide M.B- page - 9				1094.40 m ²	
Qty. vide M.B- page - 1				3311.525 m ²	
Qty. - 4405.925 m ²					
@ Rs. 15.05/m ²					Rs. 66309=00 ✓
8) P/A and rolling graded premix surfacing material 20 mm thick					

Particulars	Rate of actual measurement				Contents of area
	No.	L.	b.	D.	
9) Qty vide H.B. page-11	10			1092.40 m ³	
@ Rs. 209.04/m ³				✓	Rs. 228773.00
				✓	✓
10) P/L S.D. B.C. of 25 mm thick over prepared surface.					
Qty vide H.B. page-11			82.38 m ³		
@ Rs. 10210.53/m ³			✓		Rs. 898803.00
			✓		✓
11) Const. of subgrade and earthen shoulder with approved material obtained from bottom pit.					
Qty vide H.B. page-12			361.20 m ³		
@ Rs. 176.86/m ³			✓		Rs. 63882=00
			✓		✓
12) P/L RCC M15 grade Kno. stone					
Qty vide M.B. page-13			1. cono.		
@ Rs. 2347.34/m ³			✓		Rs. 2347=00
			✓		✓
13) P/L RCC M15 grade 200m stone					
Qty vide M.B. page-13			4. conos.		
@ Rs. 622.45/m ³			✓		Rs. 2490=00
			✓		✓
14) P/L retro-reflected seal cont. ionary/mandatory/information L/R curve board					
Continuation					17,46,587

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14) vide M.B. page - 13				4.00 nos	
@ Rs. 3596.10/no.					Rs. 14384 = 00
15) P/I & conditionary (beamans circular natural)					
16) vide M.B. page - 13				1.00 no.	
@ Rs. 4821.87 no.					Rs. 4822 = 00
17) P/I informative 600 mm X 450 mm school/place board					
18) vide M.B. page - 13				6.00 nos.	
@ Rs. 4696.41/no.					Rs. 28178 = 00
19) P/I RCC H/c grade boundary pillar					
20) vide M.B. page - 13				14.00 nos.	
@ Rs. 481.93/no.					Rs. 6747 = 00
21) P/I hot applied thermoplastic comp. 2.5 mm thick over bituminous surface.					
22) vide M.B. page - 13				182.00m ²	
@ Rs. 735.44/m ²					Rs. 133850 = 00
23) B/w in C.M 1:3) in parapet excluding pointing and plastering					
24) vide M.B. page - 14				7.002 m ³	

Continuation

19,34,569

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Particulars	Details of actual measurement				C.R. of area
	No.	L.	B.	D.	
19 @ Rs. 532.116/m ²					Rs. 16262=00
20 21 plastering with c.M (1:4) in parapet					
Qty vide M.B- page - 14				140.32 m ²	
@ Rs. 182.42/m ²					Rs. 3355=00
22 painting two coats on new conc. surface					
Qty vide M.B- page - 14				140.32 m ²	
@ Rs. 88.49/m ²					Rs. 3568=00
23 planting of trees by their root side					
Qty vide M.B- page - 15				37.00 nos.	
@ Rs. 819.92/no					Rs. 30337=00
Total					Rs. 2016591=00
Add 2% Cess					Rs. 20166=00
Add 12% G.I.S.T					Rs. 241991=00
Total					Rs. 2278748=00
Less 4.01% as Per A.G.S.H.-				(-) Rs. 91378=00	
Total					Rs. 2187370=00
24 C.R. 10/1/2021 S.A.O. C.D.P 9/9/21					
17/4/21					

Continuation

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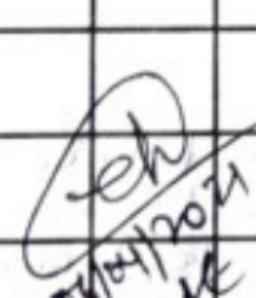
Sch. XLV-Form No. 134

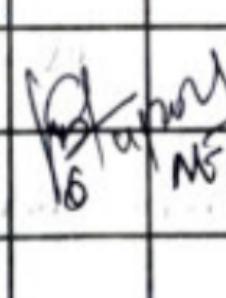
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Statement</u>					
(1) <u>Steel</u> - 36.1.20 m ³					
	@ Rs. 22.78/m ³				
(2) <u>Metal</u> 26.5mm - 9.5mm - 12.60 m ³					@ Rs. 3.550.85/m ³
(3) 9.5mm - 2.36 mm - 9.00 m ³					@ Rs. 411.33/m ³
(4) <u>Local Sand</u> - 14.40 m ³					@ Rs. 116.85/m ³
<u>Metal</u>					
(5) 63mm - 45mm - 27.53 m ³					@ Rs. 427.69/m ³
(6) <u>Stone screening</u> - 27.44 m ³					@ Rs. 345.52/m ³
<u>Metal</u>					
(7) 58mm - 22.4 mm - 99.32 m ³					@ Rs. 458.22/m ³
<u>Prime Coat</u>					
(8) <u>SS</u> - 0.93 MT					
<u>Tack</u>					
(9) <u>Coat (RS)</u> - 1.21 MT					
<u>Puttymen</u>					
(10) <u>V.G.</u> - 10 - 2.08 MT					

<u>Puttymen</u>					
(11) S-65 - 9.51 MT					
<u>chips</u>					
(12) 13.2 to 0.89 mm - 29.55 M ³					@ Rs. 470.84/m ³
<u>chips</u>					
(13) 9.5mm - 4.75 mm - 68.62 m ³					@ Rs. 528.94/m ³
4.75mm #6					
(14) below : - 49.35 m ³					@ Rs. 210.45/m ³
<u>Lime</u> : - 3.63 tonn @ Rs. 3555.38/tonn.					

<u>Bricks</u> : - 3500 nos. @ Rs. 5.24/no.					
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<u>Coarse sand</u> - 2.80 m ³					
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Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Account of Bitumen Emulsion</u>					
(1) Emulsion (SSD): -					
Invoice no.: - FY 2021 H2361H3357					
dt: - 12/02/2021					
Qty :-	1.70 MT				
Consumed Qty :-	0.33 MT				
Balance Qty :-	0.27 MT				
(2) Emulsion (RS): -					
Qty :-	1.60 MT				
Consumed Qty :-	1.21 MT				
Balance Qty :-	0.39 MT				
(3) Bitumen V(GMP)					
Invoice no.: - BHSS20191841					
dt: - 19-02-2021					
Qty :-	2.66 LMT				
Invoice no.: - BHSS20191850					
dt: - 19-02-2021					
CH					
Qty :-	9.763 MT				
Total Qty :-	12.364 MT				
Consumed Qty :-	9.51 MT				
Balance Qty :-	2.854 MT				
	0.581 MT				

Continuation

Sch. XLV-Form No. 134

Test & Final Bill

Bill value is 21,87,370

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Area		Acre			
110000 sq m of proposed					
2.5%	15		1,09,763		
9.75%	15		13,747		
GST 14%	15		21,874		
GST 14%	15		21,874		
CESS 1%	15		21,874		
S.F	15		18,517		
Royalty	15		13,368		
Royalty(MD)	15		48513		
TOTALS	15		2,99,136		
Pay by CFMS	18	88,234			
Total			21,87,370		

Passed for 21,87,370/- Twenty
 one lacs eighty seven thousand
 three hundred seventy only
 and Pay by CFMS 18,88,234/-
 (Eighteen lacs eighty eight thousand
 two hundred thirty four) only

18/11/2021

Executive Engineer

R.W.D. Works Division

Sitamachi

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