

MRMSY-Sohani Jangar to Pethalgarhi

SC Schedule XLV-Form No. 134

Ag.No- 55 SBD-2020-21

✓ Shergathi DIVISION

Bura Chatti SUB-DIVISION

MR/S Kameshwan Singh Yadav

Measurement Book

1239

Notified that this M.B is contain
01 to 100 pages by machine printed
this M.B is issued in favour of
Sri Suresh Kumar Singh A.E R.W.D
Works Sub-Division Barachatti

Executive Engineer
RWD; Works Division

Shorghati
25/11/2020

Sch, XLV-Form No. 134

Shorghati DIVISION

Barachatti SUB-DIVISION

Measurement Book

No. 1239

Name of Officer _____

Date of first entry _____

Date of last entry _____

Record entry

42

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① providing levelling Spreading and compacting stone aggregate work m/s do do					
$5 \times 30 \times 3.75 \times 0.075 =$					42.187
$\frac{5.00 + 3.75}{2} \times 20 \times 0.075 =$					6.5625
$10 \times 30 \times 3.75 \times 0.075 =$					84.375
$\frac{6.00 + 3.75}{2} \times 17 \times 0.075 =$					6.215
$5 \times 30 \times 3.75 \times 0.075 =$					42.187
$1 \times 10 \times 3.75 \times 0.075 =$					2.8125
$2 \times 15 \times 3.75 \times 0.075 =$					8.4375
$6 \times 15 \times 3.75 \times 0.075 =$					25.3125
$\frac{5.75 + 3.75}{2} \times 18 \times 0.075 =$					7.0875
$20 \times 30 \times 3.75 \times 0.075 =$					168.75
$1 \times 12 \times 3.75 \times 0.075 =$					3.375
$1 \times 8 \times 3.75 \times 0.075 =$					2.25
$15 \times 30 \times 3.75 \times 0.075 =$					126.5625
$\frac{7.00 + 3.75}{2} \times 20 \times 0.075 =$					8.0625
$5 \times 30 \times 3.75 \times 0.075 =$					42.1875
$2 \times 10 \times 3.75 \times 0.075 =$					5.625
$\frac{5.75 + 3.75}{2} \times 28 \times 0.075 =$					8.90625
$3 \times 30 \times 3.75 \times 0.075 =$					25.3125
$3 \times 30 \times 3.75 \times 0.075 =$					25.3125
$1 \times 07 \times 3.75 \times 0.075 =$					4.78125
extra weekly $2.5 \times 10 \times 2.0 \times 0.075 =$					3.75

total Continuation 647.2333

2-11-2023
2-11-2023
A.C.

Record entry

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① providing and app lying primer coat (SS-1) Emulsion -					
$5 \times 30 \times 3.75 =$					$562.50 m^2$
$\frac{5.00 + 3.75}{2} \times 20 =$					$87.50 m^2$
$10 \times 30 \times 3.75 =$					$1125.00 m^2$
$\frac{6.00 + 3.75}{2} \times 17 =$					$82.875 m^2$
$5 \times 30 \times 3.75 =$					$562.50 m^2$
$1 \times 10 \times 3.75 =$					$37.50 m^2$
$2 \times 15 \times 3.75 =$					$112.50 m^2$
$6 \times 15 \times 3.75 =$					$337.50 m^2$
$\frac{6.75 + 3.75}{2} \times 18 =$					$94.50 m^2$
$20 \times 30 \times 3.75 =$					$2250.00 m^2$
$1 \times 12 \times 3.75 =$					$45.00 m^2$
$1 \times 8 \times 3.75 =$					$30.00 m^2$
$15 \times 30 \times 3.75 =$					$1687.50 m^2$
$\frac{7.00 + 3.75}{2} \times 20 =$					$107.50 m^2$
$5 \times 30 \times 3.75 =$					$562.50 m^2$
$2 \times 10 \times 3.75 =$					$75.00 m^2$
$\frac{5.75 + 3.75}{2} \times 25 =$					$118.75 m^2$
$3 \times 30 \times 3.75 =$					$337.50 m^2$
$3 \times 30 \times 3.75 =$					$337.50 m^2$
$1 \times 7 \times 3.75 =$					$26.25 m^2$
Extra work $2.5 \times 10 \times 2.00 =$					$50.00 m^2$
					$8629.875 m^2$
8-11-2023					
8-11-2023					
NE					
A-C					

Continuation

Continuation

51

6th & Longwood
Proud Hill

Total RS = 101247 = 00
Continuation.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Lead up to - 1000m					
do do					
Qty vide Tm @ 150					
1805.13 m ³ @ 139.79/m ³					
175.22 m ³ RS = 316295.00					
(15) / 5 Cons. of Embankment					
Lead up to - 1000m					
Qty vide Tm @ 150					
4211.97 m ³ @ 139.79/m ³					
RS = 588791.00					
(16) / 6 Cons. of Subgrade					
9 of shoulder					
Qty vide Tm @ 147					
7009.574 m ³ @ 183.51/m ³					
RS = 1286327.00					
(17) / 7 Cons. of sub-grade					
material					
Qty vide Tm @ 137.41					
1864.07 m ³ @ 1884.45/m ³					
RS = 3512747.00					
(18) / 8 Cons. of WBM Gr-3					
do do					
Qty vide Tm @ 42					
647.233 m ³ @ 2747.99/m ³ 177880					
RS = 177880					
1778590.00					
(19) / 9 Prime coat (SS-1)					
Emulsion					
Qty vide Tm @ 92					
8629.825 m ³ @ 44.84/m ³ 177880					
RS = 386947					
(10) / 10 Tack coat (RS-1)					
Emulsion					
Qty vide Tm @ 44					
8629.825 m ³ @ 15.24/m ³ 177880					
RS = 131519.00					

Continuation

Total RS = 81,02,480.00

Particulars

Details of actual measurement

Contents of area

No.

L.

Executive Engineer
RWD. Works Division
25/11/2023

Q. & RS = 8102, 480 = ∞

MSS Bituminous
with waste plastic
d. d.

Qty vide TM (D) 44

8629.825 m² @ 188.30/m²

RS = 1625005 = ∞

(12)
12 RCC ms grade kmg

200 mm stone d. d.

Qty vide TM (D) 45

ordinary kmg @ 1000

4 No @ 2350.66/No

RS = 9403 = ∞

(13)
14 200 mm stone

Qty @ 624.99/No

RS = 5625 = ∞

(15)
15 Boundary pillars
d. d.

Qty vide TM (D) 45

45 No @ 513.33/No

RS = 23100 = ∞

(16)
16 painting two coats

on New concrete surface

Qty vide TM (D) 45

133.92 m² @ 97.18/m²

RS = 13014 = ∞

(17)
18 providing price

of typical information

Sign Board d. d.

Qty vide TM (D) 37 & 45

2+1 = 3 No @ 9506.09/No

RS = 28518 = ∞

Total RS = 9807145 = ∞

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) 20	Retro-reflective Sign Board Qty vide Tm (p) 15 600mm circular - 10 No @ 4825.45/No				RS = 48255=00
(19) 21	600mm plate Qty vide Tm (p) 18 18 No @ 3599.98/No				RS = 64800=00
(20) 22	600mm x 450mm plate 10 No @ 4690.55/No				RS = 46906=00
(21) 23	900mm Side Octagon 2 No @ 8381.29/No				RS = 16763=00
(22) 24	providing and laying of hot applied Ther mo plastic Compound - Qty vide Tm (p) 46 451.24 m ² @ 736.00/m ²				RS = 3,32,113=00
(23) 25	E/work in Excavation of structure Qty vide Tm (p) 37 763.47 m ³ @ 294.73/m ³				RS = 22,50,18=00
(24) 26	providing P.C./R.C. in open foundation Qty vide Tm (p) 37 83.63 m ³ @ 4447.18/m ³				RS = 37,19,18=00

Total RS = 1,09,12,918=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) 27	providing concrete for plumb/RC in open foundation d/d at vide TMB (P) 37				
	460.91 m ³ @ 4688.29/m ³				
					RS = 2160.880 = 0
(26) 28	Plumb/RC in sub structure d/d at vide TMB (P) 38				
	509.82 m ³ @ 5115.07/m ³				
					RS = 2607765 = 0
(27) 29	providing RC in sub structure d/d at vide TMB (P) 38				
	30.18 m ³ @ 5379.34/m ³				
					RS = 1,62367 = 0
(28) 30	providing and laying RCC Super structure d/d at vide TMB (P) 38				
	75.44 m ³ @ 6135.67/m ³				
					RS = 462825 = 0
(29) 31	Supplying & laying of all HY 50 bars at vide TMB (P) 38				
	7.784 m ³ @ 51282.62/m ³				
					RS = 397784 = 0
(30) 32	Back filling & sand shot put/very good at vide TMB (P) 38				
	455.106 m ³ @ 750.82/m ³				
					RS = 341730 = 0

Total RS = 1,67,40,162 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31) 33	porridge w/cap hole in structure Qty vide T.M. 119.19/m				RS = 36353.∞
(32) 34	Dargge Spout Comp like cap per Dargge Qty vide T.M. 560.47/m				RS = 2242=∞
(33) 35	Cons. of R.C. casting in m/s grade in Cap & tied Qty vide T.M. 44.∞ m				RS = 262,985=∞
(34) 36	Porridge & Laying R.C. pipe NP-3 1000 mm dia Qty vide T.M. 7.50 m				RS = 30382=∞
(35) 38	Laying Cement concrete pipe NP-3 on first class bed of d/c Qty vide T.M. 90.2 m				RS = 72476=∞
(36) 39	Filling in foundation Trenches of per downy d/c Qty vide T.M. 7.64 m ³				RS = 3653=∞

Total RS = 1,71,8

Continuation

1,71,48,203=∞

[illegible]