

सिरसी से वैठा टोल (mmhr)

mmhr (GHR)

Schedule XLV-Form No. 134

ग्रामीण कार्य विभाग कार्य प्रमोशन, पुणे DIVISION

ग्रामीण कार्य विभाग कार्य प्रमोशन, पुणे SUB-DIVISION

MEASUREMENT BOOK

No 2290

संवेदक :- मनीष कुमार

5th in A/c Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- Constr. of Paving of					
work well maintenance					
for Sial to Badha talu					
under name Y.					
N/Agency:- Nanog Kumar (Pan					
bratan Petralium)					
at Puri district Sthanik					
Agreement no:- 4658D/2013-20					
Date of Commence:- 18-12-19					
Date of Completion:- 17-03-20					

Work Done

(1/8+19) Constr. of granular
Sub-base by providing
well graded material
etc

m BT
width - $2 \times 10m \times 0.525 \times 0.1 = 1.05m^3$
Full width - $10m \times 4.05 \times 0.1 = 4.05m^3$
in pcc
Box - $2 \times 7m \times 0.375 \times 0.1 = 0.525m^3$
Total = $4.05m^3 + 0.525m^3 = 4.575m^3$

10-05-20
30

10-05-20
30

(2/7+12) 2% drying, spreading
& compacting of W.B.M. etc

m BT - $10m \times 3.75 \times 0.075 = 2.81m^3$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1/2) P/v & fixing of working benchmark etc					
(a) working benchmark					
Q _M (prev) vide TMS P-2					
Q _M = 1 km					
@ ₹ 4376 = 27/km ——— ₹ 4376 = 27					
(b) Reference pillar					
Q _M (prev) vide TMS P-2					
Q _M = 1 km					
@ ₹ 2020 = 75/km ——— ₹ 2020 = 75					
(2/2) clearing & grubbing poor Land etc					
Q _M (prev) vide TMS P-2					
Q _M = 0.714					
@ ₹ 49730 = 47/144 ——— ₹ 34818 200					
(3/3) ExCavation for Roadway in soil using manual means etc.					
Q _M (prev) vide TMS P-2					
Q _M = 72.85 m ³					
@ ₹ 81 = 20/m ³ ——— ₹ 5915 = 00					
(4/4) Constn. of embankment with material obtained					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
from borrow pit etc.					
(a) Load 1000m					
$Q_{H1} (Prev.)$ vide TMB P-22					
$Q_{H1} = 266.27 m^3$					
@ ₹ 187 = 51/m ³ ———					₹ 49928.00
(b) Load 100m					
$Q_{H1} (Prev.)$ vide TMB P-22					
$Q_{H1} = 837.36 m^3$					
@ ₹ 142 = 62/m ³ ———					₹ 115424.20
(5/s) Constn. of subgrade 2					
earthen 2 boulder etc					
$Q_{H1} (Prev.)$ vide TMB P-22					
$Q_{H1} = 180 m^3$					
@ ₹ 189 = 35/m ³ ———					₹ 34030.00
(6/6+11) Constn. of boulder					
Sub-base by providing					
well graded material					
etc					
404.71 m ³ $Q_{H1} (Prev.)$ vide TMB P-22					
5.4 m ³ Q_{H1} vide TMB P-26					
410.11 m ³ @ ₹ 2635 = 12/m ³ ———					₹ 1080689.20
(7/7+12) P/W, Laying, Spreading					
& Compacting of WBM-3					
etc.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No	L.	B	D	
240.8 m ² PH (Prev) vide TMB P-25/25					
3.54 m ² PH vide TMB P-24/27					
244.34 m ² @ £ 3200.27/m ² — £ 785423=0					
(8/8) Prime Coat: P/v 2 applying					
Primer Coat etc					
2442 m ² PH (Previous) vide TMB P-23					
48.75 m ² PH vide TMB P-27					
2490.75 m ² @ £ 51.63/m ² — £ 12874620					
(9/9) Tack Coat:- P/v 2 applying					
Tack Coat with bitumen					
emulsion etc					
2442 m ² PH (Prev) vide TMB P-23					
48.75 m ² PH vide TMB P-27					
2490.75 m ² @ £ 17.35/m ² — £ 43214=00					
(10/10) MSS:- P/v, drying, 2					
rolling of close grade					
premix Surfacing etc					
(prev)					
2442 m ² PH vide TMB P-27					
48.75 m ² PH vide TMB P-28					
2490.75 m ² @ £ 225.23/m ² — £ 570954=0					
(11/15) Constr. of un-reinforced					
plain cement concrete					
placement etc					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
60.44 m ² PH (prev) vide TMB P-23					
62.4 m ² PH vide TMB P-27					
122.84 m ²					
PH limit as per agreement = 122.4 m ²					
@ ₹ 7000 = 70/m ² ——— ₹ 376800=					
(12/14) Km Stone:- Reinforced cement concrete m-15 grade 1cm local stone					
(a) Km Stone:-					
PH vide TMB P-28					
PH = 2 No.					
@ ₹ 2515 = 97/No. ——— ₹ 50400=					
(b) 200 m Stone:-					
PH vide TMB P-28					
PH = 4 No.					
@ ₹ 600 = 14/No. ——— ₹ 276100=					
(13/15) Boundary Pillar:-					
Reinforced cement concrete m-15 grade boundary pillar etc					
PH vide TMB P-28					
PH = 4 No.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No. *	L.	B.	D.	
@ £ 533/No. ————	£				21565.00 43120.00
(14/16) Traffic Sign:- P-2					
Fixing of Retro-reflective Cautionary, mandatory & prohibitory board					
(1) 600mm circular:-					
Qty vide TMB P-20					
Qty = 4 No.					
@ £ 5616=57/No. ————	£				22466.00
(ii) 300mm equilateral & triangle					
Qty vide TMB P-20					
Qty = 2 No.					
@ £ 6416=09/No. ————	£				12832.00
(iii) 600 x 450 mm rectangular					
Qty vide TMB P-29					
Qty = 2 No.					
@ £ 5461=44/No. ————	£				10923.00
(15/17) P-2 laying of hot applied thermoplastic compound 2.5 mm thick					
Qty vide TMB P-29					

Continuation

