

प्रमाणित किया जाता है। की इस मापी
 पुरितका में मशीन प्रिन्ट (100) एक सौ
 पन्ने हैं। यह मापी पुरितका सहायक
 अभियन्ता भारतीय कार्य विभाग कार्य
 3192 समुदाय भगवानपुर हट के
 नाम से निर्गत किया जाता है।

25/9

कार्यपालक अभियन्ता

ग्रामीण कार्य विभाग

कार्य विभाग, महाराजगंज

25-9-20

Sch. XLV—Form No. 134

महाराजगंज DIVISION

भगवानपुर हट SUB-DIVISION

Measurement Book

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of road - Construction of road from Bhikhampur ^{road} Naharpur to dharamraj gaw tak.					
Agency :- Rajiv Kumar Singh At Kanhauli P.O.-hussepur P.S. Basantpur Siwan					
Agr No- 16 mmgsy/SBD/2020-21 dated 23.06.2020					
Date of measurement - measurement - nil					
date of completion - 21.06.21					
					

Abstract of cost

1. Providing and fixing of WBM pillar of nos per km Qty vide TMB page no- 01 → 1.200 km @ Rs. 3792.08/km - Rs. 4550/-					
2. Reference pillars 04 nos required for 1 km Qty vide TMB page no-01 and item no - 02 1.200 km @ Rs. 1755.14/km - Rs. 2106/-					
3. clearing and grubbing road land (by manual means) including uprooting wild vegetation, grass Qty vide TMB page no-01 item no-03 → 0.84 hect @ Rs. 51133.76/hect - Rs. 42952/- Rs. 49608/-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4. Box cutting. Excavation for roadway in soil using manual means for carrying of cut earth					
Qty vide TMB page no-02 and item no- $\frac{4}{2} = 114 \text{ m}^3$					
@ Rs. 74.16/m ³ —————					Rs. 8454/-
5. Construction of embankment with material obtained from borrow pit 1000 m lead.					
Qty vide TMB page no- 21 and item no- $\frac{1}{8} = 404.50 \text{ m}^3$					
@ Rs. 175.22/m ³ —————					Rs. 70876/-

(6/4) 100 m lead

Qty vide TMB page no- 21

and item no- $\frac{18}{4} = 1204.19 \text{ m}^3$

@ Rs. 141.14/m³ ————— Rs. 169959/-

(7/10) Construction of subgrade and earthen shoulder with approved material.

Qty vide TMB page no- 22 item (17/10)

= 747.39 m³ @ Rs. 176.86/m³ ————— Rs. 132183/-

(8/11) GSB Gr-I. Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface

Continuation

Rs. 431080/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB pagewo - 03 and item no - $\frac{7}{11}$					
$\Rightarrow 414.52 \text{ m}^3 @ \text{Rs. } 3482.32/\text{m}^3$					Rs. 1443491
$\frac{9}{12}$ WBM Gr-III providing and spreading and compacting stone aggregates of Spec Size					
Qty vide TMB pagewo - 3 and item no - $\frac{8}{12} = 227.25 \text{ m}^3$					
@ Rs. 4230.70/m ³					Rs. 961426
$\frac{10}{13}$ Providing and applying Prime coat with bitumen emulsion (SS-1) on prepared surface					
Qty vide TMB pagewo - 16 and item no - $\frac{1}{13}$					
$\Rightarrow 3030 \text{ m}^2 @ \text{Rs. } 44.43/\text{m}^2$					Rs. 134623/-
$\frac{11}{14}$ Providing and applying tack Coat with bitumen emulsion					
Qty vide TMB pagewo - 17 and item no - $\frac{2}{14}$					
$3030 \text{ m}^2 @ \text{Rs. } 15.12/\text{m}^2$					Rs. 45813/-
$\frac{12}{15}$ Providing, laying and rolling of close graded premix					
Surfacing material of 20 mm					
Qty vide TMB pagewo - 17 and item no $\frac{3}{15}$					
$\Rightarrow 3030 \text{ m}^2 @ \text{Rs. } 233.0/\text{m}^2$					Rs. 705990/-
Continuation					Rs. 3722423/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{13}{16}$ In pcc C&B Cr-I Construction of granular sub base by providing well graded material. Qty vide TMB page no-04 $8 \frac{9}{16} = 31.42 \text{ m}^3$ @Rs. 3482.32/m ³ — Rs. 109414/-					
$\frac{14}{17}$ WBM Cr-II Providing, laying, grading and compacting Stone aggregate of Specific Size Qty vide TMB page no-04 and item no - $\frac{10}{17} = 113.33 \text{ m}^3$ @Rs. 4230.70/m ³ — Rs. 479465/-					
$\frac{15}{18}$ PCC M30. Construction of Un-reinforced plain Cement Concrete Pavement Qty vide TMB page no-17,18 item no - $\frac{4}{18} = 241.80 \text{ m}^3$ @Rs. 7352.31/m ³ — Rs. 1777788/-					
$\frac{16}{19}$ Reinforced Cement Concrete M15 grade kilometre, local stone of standard size. Qty vide TMB page no- B and item no $\frac{5}{19}$. In @ Rs 2329.93/each Rs. 2330/- Continuation Rs. 6091420/-					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

(17/20) 200 m Stone

Qty vide TMB page no - 18

and item no - $\frac{6}{20} = 5$ nos

@ Rs. 615.59/each — Rs. 3078/-

(18/21) RCC M15 grade boundary

pillar/local stone of standard size

Qty vide TMB page no - 18

and item no - $\frac{7}{21}$

⇒ 60 nos @ Rs. 490.90/each Rs. 29454/-

(19/22) providing and fixing

of retroreflective cautionary

sign board.

600 mm Circular (Speed limit)

Qty vide TMB page no - 18

and item no - $\frac{8}{22}$

⇒ 6 nos. @ Rs. 4978.56/each Rs. 29871/-

(20/23) 900 mm equilateral triangle

(Left, Right curve)

Qty vide TMB page no - 18

and item no - $\frac{9}{23}$

⇒ 4 nos. @ Rs. 5476.28/each Rs. 21905/-

(21/24) 600 mm X 450 mm rectangular

Qty vide TMB page no - 18

and item no - $\frac{10}{24}$

2 nos. @ Rs. 4848.36/each Rs. 9697/-

Continuation

Rs. 6185425/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{22}{25}$ Providing and laying of hot applied thermoplastic Compound 2.5 mm thick Qty vide TMB Page no - 18 and 19 Item no - $\frac{11}{25}$ 160 m ² @ Rs. 735.44/m ² Rs. 117670/-					
$\frac{23}{26}$ In pce providing and laying hot applied thermoplastic Compound 2.5 mm thick Qty vide TMB Page no - 19 and Item no - $\frac{12}{26}$ ⇒ 80 m ² @ Rs. 735.44/m ² Rs. 58835/-					

$\frac{24}{27}$ Planting of trees by the road side (Avenue tree) in 0.60 m deep holes. Qty vide TMB Page no - 19 and Item no - $\frac{13}{27}$ ⇒ 80 nos @ Rs. 819.92/each Rs. 65593/-					
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$\frac{25}{28}$ Providing and reflecting direction and place identification sign board - Qty vide TMB Page no - 19 and Item no - $\frac{14}{28}$ 1 nos. @ Rs. 3189.48/each Rs. 3189/-					
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$\frac{26}{30}$ Providing and fixing of typical rangey informative sign board					
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Continuation

Rs. 6430712/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
with logo as per word specification and drawing Qty vide TMB page no-04 and 19 item no- $\frac{11}{30}$ & $\frac{15}{30}$ (2+4)=6 nos.					
@Rs. 10961.14/each - Rs. 65767/-					
$\frac{27}{31}$ E/W is excavation for foundation of structure upto 3.0 m depth Qty vide TMB page no-05 and item no- $\frac{12}{31}$ 31.32 m ³ @ Rs. 269.32/m ³ Rs. 8435/-					
$\frac{28}{32}$ Providing M15 as levelling course in foundation. Qty vide TMB page no-05 and item no- $\frac{13}{32}$ 5.69 m ³ @ Rs. 5786.57/m ³ Rs. 32925/-					
$\frac{29}{33}$ Providing concrete for plain reinforced concrete in open form Complete as per drawing. ACC M20. Qty vide TMB page no-05 and item no- $\frac{14}{33}$ 27.738 m ³ @ Rs. 6459.89/m ³ Rs. 179184/-					
$\frac{30}{34}$ Providing and laying Rcc Pipe NP3 for culvert on first class bedding of ACC M10					

Continuation

Rs. 6717023/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB page no - 05					
and item no - $\frac{15}{34}$					
15 m @ Rs. 2611.69/rm - Rs					39175/-
$\frac{31}{35}$ painting two coats on new concrete surface including Prime coat after filling the surface with Synthetic enamel					
Qty vide TMB page no - 20					
item no - $\frac{16}{35}$					
⇒ 78.48 m ² @ Rs. 97.19/m ² - Rs					7627/-
					Rs. 6763825/-
GST - 12%					Rs. 811659/-
L.C. - 1%					Rs. 67638/-
S. fee 0.91%					Rs. 61551/-
					Rs. 7704673/-
Less 0.12% as per app. (Rs.)					9246
					7695427/-
deduct previous bill amount (Rs.)					3907992/-
					3787435/-
<i>Handwritten signature</i> 15/12/21 SE					
<i>Handwritten signature</i> 15.12.21 AR					
CRP 2636 17/12/21					