

Contd. of Road from P.W.D Path to Talma tolli.

Schedule XLV-Form No. 134

UNDER-(Mmgy-Sc)

Executive Engineer

P.W.D (W) Division

DIVISION

Ag.No: → 84/5.B.D/Darbhanga - 2
2020-21

Manisacchi

SUB-DIVISION

Ag.Amount Rs: → 01,24,03,113=00

MEASUREMENT BOOK

1125.

ASHISH YADAV

Abstract of cost

45

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>02</u> <u>02</u> Construction of Reference & and working benchmark					
	= 01				
	@ ₹ 4054 = 57 each → ₹ 4055 = 0				
<u>02</u> <u>02</u> Construction of Reference Pillar/Burjee					
	Vide - Page No - 01 = 06 NO.				
	@ ₹ 1874 = 78 each → ₹ 11249 = 0				
<u>03</u> <u>03</u> Clearing and grubbing road land including uprooting					
	Vide - Page no. 01 = 0.52 hectare.				
	@ ₹ 51133 = 76/Hectare → ₹ 26590 = 0				
<u>04</u> <u>04</u> Excavation for road work in soil with hydraulic Excavator					
	Qty vide - Page no. - 03				
	= 28.35 m ³				
	@ ₹ 74 = 16/m ³ → ₹ 2102 = 0				
<u>05</u> <u>05</u> Construction of Embankment with lead upto 1000 M					
	Qty vide Page no. :- (03)				
	= 603.39 m ³				

Continuation

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

@ ₹175 = 22/m³ → ₹105726 = 0

06
06 Construction of Embankment
with lead upto 200 m

Qty vide page no. :- 03

= 1407.91 Cum

@ ₹139 = 85/m³ → ₹196896 = 0

07
07 Construction of Subgrade
& earthen shoulder with
approved material obtained
from borrow pits

Qty vide page no. :- 04 & item no. :-

CMB No. :- 135

= 1009.720 Cum

@ ₹176 = 86/m³

→ ₹178579 = 0

08
08 Construction of GSB-GRI

by providing well graded
material, spreading in
uniform layer

Qty vide TMB

(i) Qty vide P. no. - 04 = 755.20

(ii) " " " " - 2.1 = 164.55

(iii) " " " " - 02 = 2.53

Continuation 922.28 m³

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
① $\text{₹ } 3102 = 19/m^3 \rightarrow \text{₹ } 2861088 = 0$					
[09/09] P/Laying and spreading and compacting WBM Gr.-III Qty vide T.M.B.					
① P-16, Item no. [09/09] = 286.85					
② P-22, Item no. (02) = 123.48					
③ P-01, Item no. (02) = 6.75					
					417.08 cum
② $\text{₹ } 3909 = 3.5/m^3$					
					$\rightarrow \text{₹ } 1630512 = 0$
[10/10] P/Applying primer coat with BT Emulsion (SS-1) vide - (P-11) Item no. (03) = 3825 sq.m					
② $\text{₹ } 44 = 63/m^2 \rightarrow \text{₹ } 170710 = 0$					
[11/11] P/v and applying Bricks coat with BT Emulsion vide - P-12, Item no. (04) = 3825 sq-m					
② $\text{₹ } 15 = 18/sq-m \rightarrow \text{₹ } 58064 = 0$					
[12/12] P/v, laying & rolling of close graded premix surface matel of 20mm thickness M.S.S					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
vide-P 12 = 3825 sq-m					
① ₹ 225 = 79/sq-m → ₹ 863647 = 0					
<u>13</u> <u>13</u> Construction of un-reinforced plain cement concrete pavement over a prepared sub-base					
① Qty vide page no. - ③ = 263.54					
② Qty vide page no. - ③ = 140.40					
MBN no. - (1305) 277.94					
③ ₹ 7400 = 03/cum					
→ ₹ 2056764 = 0					
<u>14</u> <u>14</u> Laying brick soling layer prepared sub grade with brick on end edging					
vide page no. - ⑤ MBN no. - 1305					
Item no. - ⑪ = 225 sq/m					
③ ₹ 473 = 67/sq m → ₹ 106576 = 0					
<u>15</u> <u>16</u> P/V firing of 200mm stone					
= 06 no.					
③ ₹ 615 = 09 Each → ₹ 3697 = 0					
<u>16</u> <u>15</u> P/V and firing of ordinary KM Stone = 02 No.					
③ ₹ 2410 = 79 Each → ₹ 4822 = 0					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>17</u> P/V & fixing of typical					
<u>17</u> 'MMGS' Informatory					
Signboard with Logo					
① wide - P-26 = 2 NO.					
② wide - P-06 = 01 NO.					
(MB No - 1305)				03 NO.	
③ ₹ 9503 = 69 Each → ₹ 28511 = 0					
<u>18</u> P/V and fixing Retro-					
reflection cautionary man-					
datory - Inform					
matord Sign Board with					
Logo (MB No. - 1305)					
① wide P-06 = 2 NO.					
600 mm equilateral					
& triangle = 06 NO.					
② ₹ 4032 = 29 each → ₹ 24194 = 0					
③ 600 mm Side circle					
= 04 NO.					
④ ₹ 5159 = 25 Each → ₹ 20637 = 0					
⑤ 600 mm x 450 mm Rectaydor					
= 2 NO.					
⑥ ₹ 5043 = 89 Each → ₹ 10088 = 0					
<u>19</u> P/V & fixing R.C.C - M-25					
Grade Boundary Pillary					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	MB No.:- 799				
	vide P-06 (MB No.:-1305)				
	Item no.:- (15) = 16 No.				
	@ ₹ 562 = 29 Each → ₹ 8997 = 0				
$\frac{20}{20}$	Planting of trees of by				
	Road Side MB no.:- 1305				
	No. vide P-06, Item no.:- (16)				
	= 88 No.				
	@ ₹ 818 = 84 Each → ₹ 72058 = 0				
$\frac{21}{21}$	Road marking with hot				
	applied thermoplastic				
	compound.				
	Area vide P-07 = 294.50 sqm				
	(MB. No - 1305)				
	@ ₹ 735 = 44 / sqm → ₹ 216587 = 0				
$\frac{22}{22}$	Earth work in Excavation				
	for structure of HP culvert				
	Qty vide - MB No.:- 1305 P-02				
	Item no.:- (4) = 78.90 cum				
	@ ₹ 269 = 32 / m ³ → ₹ 21249 = 0				
$\frac{23}{23}$	First class Bedding type				
	(1) Qty vide - P-03 MB No.:- 1305				
	Item No.:- (7) = 10.283 cum				
	@ ₹ 453 = 20 / m ³ → ₹ 4638 = 0				

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
24 24 P/v concrete for plain/ Reinforced concrete in open foundation					
Qty vide P-no - 31 Item no. - (05)					
(MBN-1305) = 61.120 cum					
@ ₹ 5887 = 36/m ³ → ₹ 36031 = 0					
					359855 = 0
25 25 Brick Masonry work Head wall of HP					
Culvert Qty vide MB no. 1305					
& Page no - 03					
Item no - 06 = 62.03 m ³					
@ ₹ 5876 = 44/m ³ → ₹ 364516 = 0					
26 27 P/v and laying Rcc pipe NP- 3 of 1000mm					
length vide MB No. - 1305					
Page no. - (04) = 220 m					
@ ₹ 3559 = 52/m → ₹ 71190 = 0					
27 28 Plastering with crs (1:4) on B/work in sub-structure					
Area vide P- 34 & 33, MB					
no - 1305					
Item no. - (09) = 69.25 sqm.					
@ ₹ 180 = 97 / sqm					
					→ ₹ 1253270

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
28] Painting on plastered					
29] Surface of parapet of HP					
Culvert, vide pag no. (06)					
MB no. - 1305 Stem no. (18)					
					= 69.25 sqm
@ ₹ 128 = 04/sqm.					
					→ ₹ 8867 = 0
9504975					₹ 9181172 = 00
Raw					₹ 9181172 = 00
Add GST @ 12%					140597 = 00
Add L.C @ 1%					401741 = 00
Add S.F →					91812 = 00
					₹ 124865 = 00
10853488 = 00					₹ 1081895 = 00
less 0.5% (-) 54277					₹ 52448 = 00
below as per dg					
- rement					₹ 10437142 = 00
					10801211 = 00
					10157158 = 00
less previous payment (-)					₹ 10437142 = 00
					₹ 279984 = 00
Net pay					644053 = 00
Raw					

Continuation

Continuation