

2nd of 28 H/C 18/11

Sch. XLV-Form No. 134

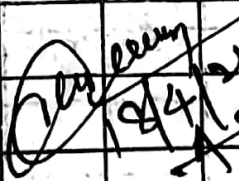
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of Road from Bajrang-bali to Bante Sman Vija - Kasturba Vidyapeeth under Mungisyl (Ward-Bank)					
Agreement No - 27/5138/2020-21					
Agency - Pankaj Kumar					
Vill + Po - Supad					
Date of Start - 07-11-2020					
Date of Entry - 12-04-2021					
Items of work					

101	Box Cutting for Pavement				
09	Construction - do - all				
	Comp. Job (For CC Road Portion)				
	$02 \times 15m \times 0.375 \times 0.10m = 1.125$				
	$2 \times 15m \times 0.375m \times 0.10m = 1.125$				
	$02 \times 30m \times 0.375 \times 0.10 = 2.25$				
	$02 \times 30 \times 0.375 \times 0.10 = 2.25$				
	$02 \times 30 \times 0.375 \times 0.10 = 2.25$				
					9.00 eq-m.

102	Construction of G.S.B				
10	Grit Laying, Spreading & Compacting - do - Job				

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of Entry:- 19-04-2021					
[03] Providing, Laying, Spreading & Compacting as per GSB (M-1)					
600 mm - - 90 - - 211					
Complete Job.					
Extra widening at curve					
$02 \times 10.50 \text{ m} \times \left[\frac{5.40 + 4.20}{2} - 4.05 \right]$					
$\times 0.20 = 3.15$					
at T Junction					
$02 \times \left[\frac{5.60 + 4.10}{2} - 4.05 \right] = 1.60$					
$\times 0.20 \times 10 \text{ m}$					
$01 \times \left[\frac{5.75 + 4.25}{2} - 3.75 \right] = 1.25$					
$\times 0.20 \times 10 \text{ m}$					
Total:- 6.00 cu-m					
Ravi 19-04-2021 J-E					
 19-04-21 A-E					

Continuation

Continuation

Date of Entry: 10-05-2021

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
01] Providing, Laying, 17] Spreading & Compacting WBM-6mm - do - - 9m Comp. Job					
$03 \times 15 \times 3.75 \times 0.075$					12.65
$03 \times 15 \times 3.75 \times 0.075$					12.65
$03 \times 15 \times 3.75 \times 0.075$					12.65
PCC Portion					
$03 \times 15 \times 3.75 \times 0.075$					12.65
$03 \times 15 \times 3.75 \times 0.075$					12.65
$03 \times 15 \times 3.75 \times 0.075$					12.65
$01 \times 15 \times 3.75 \times 0.075$					
					= 4.22
Extra widening at curve					
$01 \times 10 \times \left(\frac{5.10 + 4.20}{2} - 3.75 \right)$					
					$\times 0.075 = 0.675$
$02 \times 10.50 \times \left(\frac{4.90 + 3.85}{2} - 3.75 \right)$					
					$\times 0.075 = 0.675$
at T-Junction					
$01 \times 10 \times \left(\frac{5.60 + 4.10}{2} - 3.75 \right) \times 0.075$					= 0.825
$01 \times 10 \times \left(\frac{5.75 + 4.25}{2} - 3.75 \right)$					
					$\times 0.075 = 0.937$
					83.232
					m ³

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
[02/22] Providing & fixing of masonry informatory sign board					
— do — all Comp. Job					
= 02 Hrs					
Part 10-05-2021 J.E					10/5/21 AS
Abstract of cost					
[01/01] Construction of Reference & working BM					
Vide Page no-02					
= 2.00 km					
@ ₹ 3070 = 25/km					
— ₹ 6140 = 00					
[02/02] Construction of Reference Pillar/Bridges					
Vide Page no-02					
= 2.00 km					
@ ₹ 1870 = 00/km — ₹ 3620 = 00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{03}{03}$ Clearing & Grubbing					
$\frac{03}{03}$ Road side -- do --					
all Comp. Job					
Qty vide T.M.B. Page					
Item No - $\frac{03}{03}$ = 1.386					KM
@ ₹47500 = 00 / Hectare					
					₹ 65787 = 00
$\frac{04}{04}$ Construction of Embankment					
With approved material					
-- do -- all Comp. Job					
(100m Lead)					
Qty vide T.M.B. Page					
No-18 = 1582.54 m ³					
@ ₹175 = 00 / m ³					
					₹ 276944 = 00
$\frac{05}{05}$ Excavation for Road					
work in Soil with					
hydraulic Excavator					
-- do -- all Comp. Job					
Qty vide - Page No - 16					
Item No - $\frac{05}{05}$ = 134.35 m ³					
@ ₹175 = 00 / m ³					
					₹ 27011 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\left[\frac{106}{06} \right]$ Const. of Embankment with approved material of 1000m Lead. City vide T.M.B Page no - 18 Item No - $\left[\frac{104}{06} \right]$ $= 336.83 m^3$ $@ ₹ 155 = 00 / m^3$ $₹ 52209 = 00$					
$\left[\frac{107}{08} \right]$ Box cutting for Pavement Construction (For BT Road Portion) City vide T.M.B P-09 Item No - $\left[\frac{101}{08} \right] = 154.35 m^3$ $@ ₹ 35 = 00 / m^3$ $₹ 5402 = 00$					
$\left[\frac{108}{09} \right]$ Box cutting for Pavement construction - (For CC Road) City vide T.M.B P-28 Item No - $\left[\frac{101}{09} \right] = 9.00 m^3$ $@ ₹ 35 = 00 / m^3$ $₹ 315 = 00$					

Continuation

Particulars	Details of measurement				Contents of area
	No.	L.	B.	D.	
[109] [10] Construction of G.S.B Gr-I by P.V. well graded material Laying Spreading & Compacting -- do -- all Comp. Job.					
Vide Page No-21 =					817.15 m ³
" Page No-28 =					412.60 m ³
					829.75 m ³
@ ₹ 3230 = 00/m ³					
					₹ 2689092 = 00
[110] [11] Providing Laying Spreading & Compacting WBM-Less-M. -- do -- Job					
Vide Page No-31 =					345.33
Vide Page No-32 =					4183.232
					Total 428.562 Cum
@ ₹ 4125 = 00/m ³					
					₹ 1767818 = 00
[111] [22] Providing & Fixing of masonry gully Sewerage -- do -- all Comp. Job.					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Vide - 1-33 = 02 Nos					
@ ₹1007.2 Each					
					₹20144 = 00
<u>12</u> <u>30</u> Dismantling of Existing					
Structural Cement Concrete					
of old H.P. Concret					
Vide - P-03					
Item No 10/31 = 1.716 m ³					
Limit to - 1.62 m ³					
@ ₹104 = 00 / m ³					
					₹168 = 00
<u>13</u> <u>31</u> Cement Mortar					
Vide - Page No - 03					
= 18.75 m ³					
@ ₹100 = 00 / m ³					
					₹1875 = 00
<u>14</u> <u>32</u> Above 600mm to 900					
mm dia Hume Pipe					
Vide - Page No - 03					
Item No 103/32 = 10 Nos					
@ ₹650 = 00 Each					
					₹6500 = 00
<u>15</u> <u>33</u> E/W in Excavation for					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Structure -- do -- el/					
Comp. Job					
Vide T.M.B Page no 01					
= 100.62 m ³					
@ ₹155 = 00/m ³					
					₹15596 = 00
<u>16</u> Providing concrete					
<u>34</u> for Plain/Reinforced					
Concrete -- do -- el/ comp					
Job					
Vide Page 07					
9 stem 10/34 = 7.84 m ³					
@ ₹6200 = 00/m ³					
					₹49228 = 00
<u>17</u> Brick masonry work					
<u>35</u> in cement mortar					
Foundation					
Qty vide T.M.B p. 04					
= 49.815 m ³					
@ ₹2500 = 00/m ³					
					₹124525 = 00
<u>18</u> Brick masonry work					
<u>36</u> in cement mortar					

Conti

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
in Sub-Structure.					
Vide - Post					
Item No [136]					34.82
Limit to -					30.48 m ³
@ ₹1450 = ₹/m ³					
					₹44196 = 00
[19] Brick masonry work					
[37] in Cement mortar					
(1:3) in Parapet.					
Ceiling side - T.M.C. Post					
					= 8.640 m ³
@ ₹1450 = ₹/m ³					
					₹12528 = 00
[20] Plastering with					
[38] cement mortar (1:4)					
on Brick work					
Vide - Page-07					
					= 60.48 m ²
@ ₹140 = ₹/m ²					
					₹8467 = 00
[21] P.V. 8 laying R.C.C.					
[39] Pipe NP-3 for Culvert					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Vide-Page No-05					
Item No-102/7					= 22.50 RM
@ 7/400 = 00/RM					
					₹ 3/500 = 00
22/40 Laying First class Bedding on well					
Compacted Sand.					
Vide-Page no-05					
= 3.57 m ³					
@ ₹ 250 = 00/m ³					
					₹ 893 = 00
23/41 Filling in Foundation trenches - do-all					
Comp. Job					
Vide-Page -05					
= 22.90 m ³					
@ ₹ 245 = 00/m ³					
					₹ 5610 = 40
Total = ₹ 5206568 = 00					
Add GST @ 12% =					(+) ₹ 6,24,788 = 00
Add 1% LC =					(+) ₹ 52066 = 00
Add Sighting fee					(+) ₹ 55243 = 00
					₹ 5938665 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F					₹ 5938665=00
Less 0.023% →	(-)				1366=00
as per Agreement					/
					₹ 5937299=00
Less previous	(-)				₹ 2496205=00
Payment					₹ 3441094=00
Ravi	27-05-2021				
J-E	cm				
	16.57				
Material Consumption					
① Store material:					529.34 m ³
② C. Sand:					4.78 m ³
③ Screening material:					120.85 m ³
					→ 102.85 m ³
Ravi	27-05-2021				
J.E					

Continuation