

4th on APC Bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road - village Mahua.					
to Malikapur via chauriga.					
Agency:- Bishwanath Prasad.					
Maharajgarh, Siwan.					
Agreement No - 32405/88/2020-21.					
Date of work start - 01/09/2020.					
Date of completion - 31/08/2021.					

Revised Measurement

Item 1. Excavation for roadways
in soil using Manual
Means for Excavating

of Box cutting Comp
Job as per feet of plan.

$$2 \times 2 \times 30m \times 0.525 \times 0.10 = 6.30m^3$$

$$2 \times 1 \times 15m \times 0.525 \times 0.10 = 1.58$$

$$1 \times 2 \times 30m \times 4.05 \times 0.10 = 24.30$$

$$1 \times 1 \times 15m \times 4.05 \times 0.10 = 6.07$$

$$= 38.25m^3$$

Item 2. Contn of GSR by
Bundling well graded
Material Comp Job as
per feet of plan.

$$2 \times 2 \times 30m \times 0.525 \times 0.10 = 6.30m^3$$

$$2 \times 1 \times 15m \times 0.525 \times 0.10 = 1.58m^3$$

$$1 \times 2 \times 30m \times 4.05 \times 0.10 = 24.30$$

Continuation



Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
① Paving and fixing 1/2 Working R.M. pillar					
2.60 km @ Rs 3852.48/100m					Rs 10016 = -
② R.F. Pillar					
Qty vide TMB P-17					
2.60 km @ Rs 1785.15/100m					Rs = 4641 -
③ clearing and grubbing road land					
Qty vide TMB P-17					
1.82 Kc @ Rs 51133.76/Kc					Rs = 93063 -
④ Excavation for road way					
2m Soil Manual men					
Qty vide TMB P-17					
3 Item ④ - 160.49 m ³					
4 ④ - 38.25 m ³					
= 198.74 m ³					
Limit = 168.38 m ³					
@ Rs 74.16/m ³					Rs = 12487 -
⑤ Constn of embankment with material obtained					
Qty vide TMB P-38					
Level - 100m					
3450.61 m ³ @ Rs 141.14/m ³					Rs = 487020 -
⑥ Level - 100m					
90.41 m ³ @ Rs 175.22/m ³					Rs = 15842 -

Continuation

c.a. 623069 -



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ Const ⁿ of 0.88 by providing well graded Material.					
Qty vide 708 p-18 & 21					
Item ⑥ —				1421.62 m ³	
" ② —				73.50	
				58.50 m ³	
				= 1495.11 m ³	
@ Rs 3511.07/m ³ —				Rs 25249436-00	
⑦ Const ⁿ of 0.88 by providing well graded Material.					
Qty vide 708 p-18					
19.50 m ³ @ Rs 3511.07/m ³ —					68466-00
⑧ Providing laying, spreading and compaction 180 mm — 14					
Qty vide 708 p-18 & 22					
Item ⑧ —				703.118 m ³	
" ③ —				33.658 m ³	
				2736.776 m ³	
@ Rs 4265.44/m ³ —				Rs 3142674-00	
⑨ Const ⁿ of Subgrade and earthen shoulder.					
Qty vide 708 p-18 & 27					
Item ⑨ —				2078.89 m ³	
Item ⑩ —				1822.54 m ³	
				= 3841.35 m ³	
@ Rs 176.86/m ³ —				Rs 679389-00	

Continuation

C-11 9763026-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑩ Concrete in reinforcement c.c. parameter 1m-30. Qty incl TMSP (198) 5cm (6) - 141.6 m ³ 5cm (7) - 9.25 m ³ 2150.85 m ³					
⑪ Bundling laying spreading and compaction work (11). Qty incl TMSP (22) 33.658 m ³ @ Rs					
⑪ Bundling and applying primer coat (881) Qty incl TMSP - (22) 8879.94 m ² @ Rs 44.44/m ² = 394625-w					
⑫ Bundling and applying Jack Coat (Rs.) Qty incl TMSP - (22) 8879.94 m ² @ Rs 15.12/m ² = 134265-w					
⑬ Bundling and laying and filling of close graded premix surface Qty incl TMSP - (23) 8879.94 m ² @ Rs 233.67/m ² = 2074976-w					

Continuation

C-4-13495476-

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) Bonding Rce Mis grade K.M and 200M stone Qty note MBP (24)					
i) Kilometre stone					
4 No @ Rs 2366.10/each				R ₂	9464.0
ii) 200M stone					
10.0 No @ Rs 622.03/each				R ₁ & R ₂	6220.0
(15) Bonding and fixity Booster A/I/Ar Qty note MBP (24)					
74 No @ Rs 493.86/each				R ₂	39015.0
(16) Bonding and fixity Traffic sign board Qty note MBP (24)					
i) 600mm Circular				2	840.0
ii) 8 No @ Rs 4995.42/each					39963.0
iii) 300mm equilateral triangle					
4 No @ Rs 5493.14/each				R ₂	21973.0
iv) 600x450mm keefengula					
4 No @ Rs 4865.22/each				R ₂	19461.0
(17) Planting of tree by the road side Qty note MBP (25)					
230 No @ Rs 819.92/each				R ₂	188582.0

Continuation

13820154
Cdr 13817154.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) Paving and fixing of cable laid pipe 300mm dia					
Qty rate m R P - (25)					
15m @ Rs 845.18/m Rs = 12678-00					
(19) Bending and fixing of directional pipe 900mm dia					
Qty rate m R P - (25)					
1m @ Rs 3208.20/each = 3208-00					
(20) Paving and fixing of typical N.M. 600mm x 600mm Sign board					
Qty rate m R P - (26)					
4m @ Rs 10994.87/each = 43979-00					
(21) Bending and laying zonal Marking lot applied.					
Qty rate m R P - (26)					
520mm @ Rs 735.44/m Rs = 382429-00					
(22) Earth work in excavation for found ⁿ					
Qty rate m R P - (28)					
46.986m ³ @ Rs 269.32/m ³ Rs = 12654-00					
(23) Paving P.C.M. (1:2.5:5) Levelling course					
Qty rate m R P - (28)					
8.538m ³ @ Rs 5919.07/m ³ Rs = 50537-00					

Continuation

C. A - 14322639-00
14322639-00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24) Bricking Concrete for Plain/Rcc in open found ^u Qty vide TMBP- (28)					
41.607m ³ @ Rs 6588.78/m ³				B ₂ 274139-w	
(25) Bricking and laying Rcc pipe 4/10 for Culvert					
Qty vide TMBP- (29)					
22.50m @ Rs 2617.24/m				B ₂ 58888-w	
(26) painting Two coats on New Concrete Surface					
Qty vide TMBP- (29)					
37.44m ² @ Rs 97.13/m ²				B ₂ 3639-w	
(27) Earth work in excavation for structure					
Qty vide TMBP- (29)					
73.95m ³ @ Rs 269.32/m ³				B ₂ 19916-w	
(28) Sand filling in found ^u					
Qty vide TMBP- (30)					458=
1.01m ³ @ Rs 458.20/m ³				B ₂ 458-w	
(29) Bricking pcc M15 (1:2.5:5) in open found ^u					
Qty vide TMBP- (30)					64080=
10.826m ³ @ Rs 5919.07/m ³				B ₂ 64044-w	
(30) Bricking pcc M15 grade (1:2.5:5) in open found ^u					
Qty vide TMBP- (30)					
45.242m ³ @ Rs 5919.07/m ³				B ₂ 267791-w	

Continuation

C-01- 15014550=
15014550=

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31) Plain/Roe (m ²) in Sub structure					
Qty vol ² TMBP (31)					
22.686 m ³ @ Rs 6784.95/m ³					Rs 153923-w
(32) 8/f/Face/placing Hydr bars					
Qty vol ² TMBP (31)					
0.46815 m ³ @ Rs 47304.37/m ³					Rs 22146-w
(33) Plain/Roe M ₂₀ in 8/f					
Qty vol ² TMBP (32)					45269-w
6.672 m ³ @ Rs 6784.95/m ³					Rs 45256-w
(34) Forming and laying Roe M-25 in Super structure					
Qty vol ² TMBP (32)					
3.686 m ³ @ Rs 7741.42/m ³					Rs 28535-w
(35) Painting work on New Concrete Surface					
Qty vol ² TMBP (32)					
16.96 m ² @ Rs 97.19/m ²					Rs 1648-w
(36) Forming work in abut & P/W.					
Qty vol ² TMBP (33)					
24 Nos @ Rs 110.64/each					Rs 2655-w
(37) Brick Masonry Work in cm (1:3) in parapet					
Qty vol ² TMBP (33)					
9.36 m ² @ Rs 5629.71/m ²					Rs 52694-w

Continuation

Col- 15318420-
1,53,21,420-

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(38) Plastering on thorn (1:4)					
On brickwork					
Qty note 70 Bp (33)					
65.28 m ² @ Rs 160.84/m ² = 10500-00					
15331920 Rs = 15381866-00					
ded GST @ 12%			(+)	R ₂	1845824-00
ded L.C @ 1%			(+)	R ₂	153819-00
ded S.F @ 10%			(+)	R ₂	138437-00
17463506 Rs = 17519945-00					
283001% below			(-)	R ₁	1752-00
17461760 - Rs = 17518193-00					
283001% payment			(+)	R ₁	11436348-00
					R ₂ = 6081845-00
Grand Total					6095412-00
30/12/23 J.E					
					C & P
					H
					20/01/24
					EE

Continuation