

22

[illegible] 2.075 m^3
$$\text{Total } Q_{19} = 2.847 \text{ m}^3$$

Continuation

2nd on A/c Drive

Abstract of Cost

33

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Setting out pillar. Providing & fixing & working benchmark pillar					
Qty vide TMB page no-01 item 1					
3 nos @ Rs. 4008.30/each					Rs. 12025/-
2. Reference pillars.					
Qty vide TMB page no-01 item 2					
13 nos. @ Rs. 1857.15/each					Rs. 24143/-
3. clearing and grubbing road land (by manual means) including uprooting wild vegetation, grasses etc.					
Qty vide TMB page no-01 item 3					
2.29 hect @ Rs. 49174.86/hect					Rs. 109611/-
(4) Excavation for road ways					
is soil using manual means for carrying of cut earth to embankment site with a lift upto 1.5m etc.					
Box cutting.					
Qty vide TMB page no-2 and 22 of item no- $\frac{4}{7}$, $\frac{1}{7}$.					
$(291.328 + 2.175) = 293.503$					
@ Rs. 81.18/m ³					Rs. 23826/-
(5) construction of embankment with material obtained from borrow pit 1000 m lead.					
Qty vide TMB page no-32 and item no- $\frac{23}{8} = 810 \text{ m}^3$					
@ Rs. 187.15/m ³					Rs. 151591/-
(6) For 100 m lead					

Continuation

Rs. 321196/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB page no. 32					
and item no. — $\frac{24}{9}$					
470.99 m ³ @ Rs. 151.58/m ³ — Rs. 71392/-					
(7) Construction of Subgrade and					
earthen shoulder with approved					
material obtained from borrow pit					
Qty vide TMB page no. — 32					
and item no. — $\frac{25}{10}$					
1009.094 m ³ @ Rs. 230.59/m ³ — Rs. 232687/-					
(8) For Grading Material					
Construction of granular Subbase					
by providing well graded material.					
Qty vide TMB page no. — 3, 4					
5 and 22 of item no. — $\frac{7}{11}, \frac{8}{11}$					
→ (1088.763 + 2.849)					
→ 1091.612 m ³ @ Rs. 3412.93/m ³ — Rs. 3725595/-					
(9) WBM Gr. II. Providing, laying					
spreading and compacting Stone					
aggregate of specific size to					
water bound macadam.					
Qty vide TMB page no. — 5, 6					
and 23 of item no. — $\frac{8}{12}, \frac{3}{12}$					
→ (574.436 + 2.53)					
→ 576.966 m ³ @ Rs. 4601.96/m ³ — Rs. 2655174/-					
(10) Prime coat.					
Providing and applying primer					
coat with bitumen emulsion (SS-1)					

Continuation

Rs. 7006044/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
on prepared of granular base					
Qty vide TMB Page no-23					
and 24 of item no- $\frac{4}{13}$.					
$\Rightarrow 7726.5 \text{ m}^2 @ \text{Rs. } 49.97/\text{m}^2 - \text{Rs. } 386093/-$					
$\frac{11}{14}$ Providing and applying tack					
Coat with bitumen emulsion					
Qty vide TMB Page no-24 and					
item no- $\frac{5}{14}$.					
$\Rightarrow 7726.50 \text{ m}^2 @ \text{Rs. } 16.77/\text{m}^2 - \text{Rs. } 129573/-$					
$\frac{12}{15}$ Providing, laying and rolling					
of close graded premix surface					
material of 20 mm thickness etc.					
Qty vide TMB Page no-24					
and 25 of item no- $\frac{6}{15}$.					
$\Rightarrow 7726.50 \text{ m}^2 @ \text{Rs. } 265/\text{m}^2 - \text{Rs. } 2047522/-$					
13 In p.c.c. For Grade I Material					
16.					
Construction of granular Sub-base					
by providing Coarse graded Material					
Spreading in Uniform Layer.					
Qty vide TMB Page no-6, 7 and					
25 of item no- $\frac{9}{16}, \frac{7}{16}$.					
$\Rightarrow (126.11 + 1.275) = 127.385 \text{ m}^3$					
@ Rs. 3412.93/m ³ - Rs. 434756/-					
$\frac{14}{17}$ WBM Grading II (P.C.C.)					
Providing, laying, spreading					
and compacting stone aggregate					
of specific size to WBM					

Continuation

Rs. 10003988/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB Page no - 7, 8					
and 26 & item no - $\frac{10}{17}$ & $\frac{8}{17}$					
$\Rightarrow (338.401 + 7.312) = 345.713$					
(Limit) 345.68 m ³					
$\Rightarrow @ Rs. 4601.96/m^3$ — Rs. 1590805/-					
(15/18) Construction of Un-reinforced plain cement concrete pavement thickness as per design					
Qty vide TMB Page no - 26, 27					
and item no - $\frac{9}{18}$					
$\Rightarrow 737.46 m^3 @ Rs. 8128.69/m^3$ Rs. 5994584/-					
(16/21) Kilometer stone Reinforced cement concrete					
M15 grade Kilometer local stone					
Qty vide TMB Page no - 27 item $\frac{10}{21}$					
$\Rightarrow 4 nos @ Rs. 2514.30/each$ Rs. 10057/-					
(17/22) 200 m Stone					
Qty vide TMB Page no - 27					
and item no - $\frac{11}{22}$					
$\Rightarrow 13 nos @ Rs. 685.78/each$ Rs. 8915/-					
(18/23) Reinforced cement concrete M15 grade boundary pillar.					
Qty vide TMB Page no - 28					
item no - $\frac{12}{23}$					
200 nos @ Rs. 535.04/each Rs. 107008/-					
(19/24) Providing and fixing of retro-reflective cautionary,					

Continuation

Rs 17715357/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
mandatory sign board etc.					
600 mm circular (speed limit)					
Qty vide TMB page no - 28					
Item no - $\frac{13}{24}$					
⇒ 18 nos @ Rs. 5708.97/each					Rs. 102761/-
(20) 900 mm equilateral triangle					
(25) Left, Right Curve					
Qty vide TMB page no - 28					
Item no $\frac{14}{25}$					
⇒ 8 nos. @ Rs. 6349.62/each					Rs. 50797/-
21 600 mm x 450 mm rectangular					
26 (School & place)					
Qty vide TMB page no - 28					
Item no - 15					
⇒ 10 nos @ Rs. 5554.82/each					Rs. 55548/-
(22) Providing and laying of					
(27) hot applied thermoplastic					
Compound 2.5 mm thick					
Qty vide TMB page no - 28					
Item no $\frac{16}{27}$ ⇒ 404 m ²					
@ Rs. 817.32/m ²					Rs. 330197/-
(23) Providing and laying of					
(28) hot applied thermoplastic					
Compound 2.5 mm thick					
Qty vide TMB page no - 28					
and item no $\frac{17}{28}$					
⇒ 241.50 m ² @ Rs. 917.14/m ²					Rs. 221031/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24) 29 Providing and laying of reinforced cement pipe duct 300 mm dia.					
Qty vide TMB Page no - 28					
and item no - $\frac{18}{29}$					
⇒ 22.5m @ Rs. 886.68/each Rs					19950/-
(25) 30 Providing and place. Identification sign. Providing and erecting direction and place identification board - reflective sign.					
Qty vide TMB Page no 29 item $(\frac{20}{30})$					
⇒ 1 nos. @ Rs. 3534.40/each Rs					3534/-
(26) 31 Providing and fixing of typical MMSY Informative sign board with logo as per MORD specification					
Qty vide TMB Page no. 29					
Item no - $\frac{19}{31}$					
⇒ 4 nos. @ Rs. 10121.47/each Rs					40486/-
2 nos x 1 x 600 HPC					
(27) 32 E/W in excavation for foundation					
Qty vide TMB Page no-8 and					
Item no - $\frac{13}{32}$					
31.32 m ³ @ Rs. 258.89/m ³ - Rs.					8108/-
(28) 33 Providing M/S as levelling Course in foundation					
Qty vide TMB Page 8, 9 item $\frac{14}{33}$					
5.691 m ³ @ Rs. 6322.03/m ³ - Rs.					35978/-
Continuation					
Rs. 18583747/-					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{29}{34}$ Providing concrete for plain/reinforced concrete in open foundation Qty vide TMB Page no-9 of Item no - $\frac{15}{34} = 27.738 \text{ m}^3$ @ Rs. 7103.36/m ³ — Rs. 197033/-					
$\frac{30}{35}$ Providing and laying RCC pipe NP3 for culverts on first class bedding of RCC Qty vide TMB Page no-9 and item no - $\frac{15}{34}$ 15 m @ Rs. 2425.03/m — Rs. 36375/-					
$\frac{31}{36}$ Painting two coats on new concrete surface including primer coat after filling the surface with synthetic enamel. Qty vide TMB Page no-29 and item no - $\frac{21}{36}$ $\rightarrow 121.68 \text{ m}^2$ @ Rs. 107.95/m ² — Rs. 13135/- 2 Nos x 2 m span x 1.5 m					
$\frac{32}{37}$ E/W in excavation for structure as per drawing and Tech. specifications Qty vide TMB Page no-09 and item no - $\frac{17}{37} = 186.359 \text{ m}^3$ @ Rs. 258.89/m ³ — Rs. 48246/-					

Continuation Rs. 18878536/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(33/38) Sand filling in foundation trenches as per drawing and Technical Specification.					
Qty vide TMB page no-9 of Item no - $\frac{18}{38}$.					
⇒ 2.50 m ³ @ Rs. 463.67/m ³ - Rs. 1159/-					
(34/39) Providing PCC M15 grade concrete for open foundation.					
Qty vide TMB page no- 10 of item no - $\frac{19}{39}$.					
⇒ 24.994 m ³ @ Rs. 6322.03/m ³ - Rs. 158013/-					
(35/40) Brick masonry work in					
Cement mortar (1:4) in foundation.					
Qty vide TMB page no - 10 and item no - $\frac{20}{40}$.					
⇒ 104.20 m ³ @ Rs. 5517.57/m ³ - Rs. 574931/-					
(36/41) Brick masonry work in cement mortar (1:4) in Substructure.					
Qty vide TMB page no- 10 and item no - $\frac{21}{41}$ ⇒ 52.52 m ³					
@ Rs. 5787.61/m ³ - Rs. 303965/-					
(37/42) Plain/reinforced Cement Concrete M20 in Substructure					
Qty vide TMB page no- 10, 11 item $\frac{22}{42}$					
⇒ 8.136 m ³ @ Rs. 7328.41/m ³ - Rs. 59624/-					
Continuation					
					Rs. 19976228/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(38/43) Providing bitumen painting over top surface of Abutment cap & inner vertical surface of Abutment.					
Qty vide TMB page no - 11 and item no - 23/43.					
⇒ 28.20 m ² @ Rs. 16.77/m ² — Rs. 473/-					
(39/44) RCC M25 in Deck slab - Providing and laying RCC in Super structure.					
Qty vide TMB page no - 11 & item no - 24/44.					
9.216 m ³ @ Rs. 8451.99/m ³ — Rs. 77893/-					
(40/45) Supplying, fitting and placing HYSD bar reinforced for Super structure complete as per drawing & Tech. Specification.					
Qty vide TMB page no - 11 and item no - 25/45.					
1.1578 MT @ Rs. 70493.67/MT — Rs. 81617/-					
(41/46) Providing and filling joint sealing compound as per drawing.					
Qty vide TMB page no - 12 and item no - 26/46.					
⇒ 30 m @ Rs. 35.91/m — Rs. 1077/-					
					Rs. 20137288/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{42}{47}$ Brick masonry work in Cement mortar 1:3 in parapet. Qty vide TMB Page no - 12 of item no - $\frac{27}{47} = 7.68 \text{ m}^3$ @ Rs. 6121.35/m ³ ————— Rs. 47012/-					
$\frac{43}{48}$ Plastering with cement mortar (1:4) 15mm thick on brickwork in Substructure Qty vide TMB Page no - 12, 13 of item no - $\frac{28}{48}$ 136.387 m ² @ Rs. 171.21/m ² — Rs. 23351/-					
$\frac{44}{49}$ Providing 1.5 mm Cement Punning including curing Carriage of water with all leads and lift Qty vide TMB Page no - 29 and item no - $\frac{22}{49}$ → 53.12 m ² @ Rs. 107.95/m ² — Rs. 5734/-					
$\frac{45}{50}$ Providing weep holes in brick masonry. Plain/reinforced Concrete etc. Qty vide TMB Page no - 13 of item no - $\frac{29}{50}$ 56 nos. @ Rs. 120.5/each — Rs. 6748/- Rs. 20220133/- 10.05% below as per agr. Rs. 2032123/- Rs. 18188010/- Rs. 9330406/- Rs. 8857604/-					

Continuation

31.12.21
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