

2nd on Aje hill

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Sch. XLV-Form No.134

Particulars Details of actual measurement Contents of area
No. L. B. D.
Name of Work - Constn of road
from Loc 1 REO road to Pandey
Tola under M/R-3054
Agency - M/S Shandilya Enterprises
Agreement No- 08MBD/2023-24
Date of Start - 11/12/2023
Date of Completion - 10/09/2024
Actual date of Completion - 31-05-2024

Record Entry

① Constn of Subgrade
and earthen shoulder

2	X	5	X	30	X	0.67	X	0.30	62.1011
2	X	8	X	30	X	0.70	X	0.30	100.8011
2	X	2	X	30	X	0.68	X	0.30	24.4811
2	X	5	X	30	X	0.70	X	0.30	63.0011
2	X	5	X	30	X	0.70	X	0.30	63.0011
2	X	2	X	30	X	0.675	X	0.30	24.3011
2	X	1	X	30	X	0.66	X	0.30	11.8811
2	X	2	X	30	X	0.69	X	0.30	37.2611
2	X	2	X	30	X	0.65	X	0.30	23.4011
2	X	5	X	30	X	0.70	X	0.30	63.0011
2	X	2	X	30	X	0.65	X	0.30	23.4011
2	X	5	X	30	X	0.70	X	0.30	63.0011
2	X	3	X	30	X	0.70	X	0.30	37.8011
2	X	1	X	20	X	0.65	X	0.30	7.8011
									605.2211

Continuation



Abstract of cost

Sch. XLV-Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Clearing and grubbing road land					
$Q = VMB/280 = 0.292 \text{ hect}$					
$e h 72697.86/\text{hect} h$					212285
② Constn of subgrade and earthen shoulder					
$Q = VMB/360 = 605.22 \text{ m}^3$					
$e h 264 = 20/\text{m}^3 h$					1.59899
③ Brn. lime for subbase					
$Q = VMB/280 = 31.12 \text{ m}^3$					
$e h 2893.15/\text{m}^3 h$					900.95
④ Brn. lying, spreading					
$Q = VMB/280 = 38.57 \text{ m}^3$					
$e h 5571.18/\text{m}^3 h$					214880
⑤ Brn. lying, spreading and compacting WBT grade-3					
$Q = VMB/280 = 71.73 \text{ m}^3$					
$e h 5338.72/\text{m}^3 h$					382946
⑥ Brn. lime coat with emulsion (SS1)					
$Q = VMB/280 = 956.40 \text{ m}^3$					
$e h 59 = 34/\text{m}^3 h$					56753
⑦ Brn. Tack coat with (SS1)					
$Q = VMB/280 = 5079.14 \text{ m}^3$					
$P390 = 262.50 \text{ m}^3$					
5332.59					
5341.64					
108733					
$e h 20.38/\text{m}^3$					108916
Continuation					10,34,657.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Brn laying and bolting 11x seal					
Q-VT11B/28(6)					956.409^2
c.h. 298=99/11					$h_1 2,859546$
(9) Brn and laying SDBc					
Q-VT11B/29(8)					102.84311^2
f39(2)					6.5611^2
					109.40311^2
c.h. 156/1.89/11					$h_1 1707988^2$
(10) Constn of unreinforced Per pavement					
Q-VT11B/29(9)					181.7924^2
					15.82340^2
(11) Brn and fixing km stone					
Q-VT11B/37(5)					2.145
c.h. 3307.97/each					$h_1 6616=9$
(12) Brn and fixing 200mm stone					
Q-VT11B/37(6)					6.145
c.h. 908=11/each					$h_1 5449=9$
(13) 600mm equilateral					
Q-VT11B/37(7)					6.145
c.h. 4706.28/each					$h_1 28238=9$
(14) 600mm circular					
Q-VT11B/37(8)					2.145
c.h. 6155.91/each					$h_1 12312=9$
(15) 600mm x 450mm					
Q-VT11B/37(9)					2.145
c.h. 6007.52/each					$h_1 12015=9$
Continuation					$4775459=00$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑩ Barr and fixing laundry pillar					
Q-VTMB/378= 22.111					
e h 689=81/each h					15176=0
⑪ Planting of trees by the road-side					
Q-VTMB/38⑨= 58 Nos					
e h 12.16=91/each h					70581=0
⑫ Barr and laying road marking (BT portion)					
Q-VTMB/37②= 232.0 ft					
e h 886=39/ft					205642=0
⑬ Barr and laying road marking (CC portion)					
Q-VTMB/37③= 8.0 ft					
e h 886=39/ft					7091=0
⑭ Barr and laying road marking (CC portion)					
Q-VTMB/37④= 60.0 ft					
e h 984=75/ft					59085=0
⑮ Barr and fixing masonry board					
Q-VTMB/38⑩= 3 Nos					
e h 14005.91/each h					42018=0
⑯ F/W in excavation for structure					
Q-VTMB/29⑩= 106.03 ft					
P-38①= 59.40 ft					
e h 165.43 ft					
e h 410.66/ft					67.935=0
Continuation					52,42,987=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) Prov ⁿ Pcc 1110 in found ⁿ					
Q-VMBP 29(10) = 13.40 m ³					
c R 8374 = 62/11 ³ R 112220 = 0					
(24) Prov ⁿ Pcc 1115 in found ⁿ					
Q-VMBP 29(10) = 24.51 m ³					
c R 7958.04/11 ³ R 1.95.0522 = 0					
(25) Prov ⁿ and laying 100mm dia Rec Pipe N/B					
Q-VMBP 30(13) = 7.50 m					
c R 7518.84/11 ³ R 5639/20					
(26) Prov ⁿ Rec 1120 in found ⁿ					
Q-VMBP 30(13) = 2.61 m ³					
c R 8243.58/11 ³ R 22822 = 0					
(27) Prov ⁿ brick filling					
Q-VMBP 30(15) = 51.15 m ³					
c R 957 = 11/11 ³ R 48956 = 0					
(28) Prov ⁿ concrete post					
Q-VMBP 30(16) = 8 Nos					
c R 689 = 8/10 each R 5518 = 0					
(29) Prov ⁿ and laying 15/15					
Q-VMBP 30(17) = 48.77 m ³					
P 38(2) = 49.50 m ³					
98.27 m ³					
c R 344 = 93/11 ³ R 33896 = 0					
(30) Brick masonry in substructure					
found ⁿ					
Q-VMBP 30(18) = 49.54 m ³					
c R 6873.55/11 ³ R 340516 = 0					
Continuation 6058.358 = 0					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31) Brick masonry in sub structure					
Q-VTMBP31(19) = 17.7311					
e.h. 7176 = 04/11 ³ h. 1,27,231 = 0					
(32) Brck Rec 1120 in sub structure					
Q-VTMBP31(20) = 4.8611					
e.h. 9066 = 55/11 ³ h. 4,40,63 = 0					
(33) Brck Rec 1025 in Super structure					
Q-VTMBP31(21) = 3.3111					
e.h. 10293.47/11 ³ h. 34071 = 0					
(34) S/F/F HYSD bars in S/S					
Q-VTMBP31(22) = 0.65011					
e.h. 89559.80/11 ³ h. 58208 = 0					
(35) Brck weep holes					
Q-VTMBP31(23) = 32 Nos					
e.h. 155.32/each h. 4970 = 0					
(36) Brck Drainage spouts					
Q-VTMBP31(24) = 2 Nos					
e.h. 691 = 39/each h. 1243 = 0					
(37) Brck Rec 1120 in floor					
Q-VTMBP31(25) = 9.9011					
P31(26) = 18.0011 ³					
27.9011 ³					
e.h. 8938.69/11 ³ h. 2,49,389 = 0					
(38) S/F/F HYSD bars in Brck					

Continuation 65,77,533 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Q-VINB/300 = 2.0925 m ²					
c h 85350.85/111 h					1.78597 m ²
(39) Born Rec 125 in sub structure					
Q-VINB/300 = 9.90 m ²					
c h 9471.26/111 h					93771.26
(40) SIF/4 HPSD born in sub structure					
Q-VINB/300 = 0.743 m ²					
c h 87974.46/111 h					65365.00
(41) Brick masonry work in em (1:5) in parapet					
Q-VINB/300 = 3.77 m ²					
c h 7136.28/111 h					28474.00
(42) Plastering with em (1:4)					
Q-VINB/300 = 77.18 m ²					
c h 233.69/111 h					18036.00
Rs. 6961.776 = 0					
Add 1% labour cost (+)					6961.60
Add 18% W.S.T (+)					12530.84
Add Seigniorage (+)					781.56
Rs. 8362.670 = 0					
Less 3.25% below (-)					271.78
Rs. 8090.883 = 0					
Less Prev. pay (-)					6190.000
Rs. 1940.883 = 0					
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31-05-2024					21/5/24

Continuation

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