

Yashwanth Jadhav House To Rohan Raghavdas
House Pimpri Road CMMSY (SE)

Schedule XLV Form No. 134.

R. W. D (w) Jamni DIVISION

Khajra SUB-DIVISION

Measurement Book

MB No. 3070

Sumit Kumar
ASB 122-23

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>2nd & final bill</u>					
Name of road - Construction of					
Road from Yamuna yadan					
House to Rohan Ravidas					
House piroty road.					
Agency - Sumit Kumar.					
Agreement No - 4 (SRD) / 2022-23					
Date of start - 22/09/2022					
Date of completion - 26/09/2023					
1. Construction of Earthen					
Shoulder and subgrade etc.					
- Earthen shoulder					
(E/sh sides of WB & PM)					
$2 \times 10 \times 30 \times 1.200 \times 0.095 = 54.0m^3$					
$2 \times 2 \times 25 \times 1.200 \times 0.095 = 9.0m^3$					
E/shoulder (side of GSB)					
$2 \times 10 \times 30 \times 1.300 \times 0.200 = 156$					
$2 \times 2 \times 25 \times 1.200 \times 0.200 = 24$					
E/shoulder (sides of CC Road)					
$2 \times 20 \times 30 \times 1.200 \times 0.160 = 230.40$					
$2 \times 10 \times 10 \times 1.100 \times 0.160 = 35.20$					
$2 \times 2 \times 30 \times 0.500 \times 0.160 = 9.60m^3$					
Earthen shoulder (sides of GSB & WB)					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11. Plain/Reinforced concrete (m ²) for sub structure etc.					
1st W =	2x	3.600	0.700	2.780	14.011
Parapet =	2x	3.600	0.400	0.600	1.728
less for pipe =	2x	0.786	0.830 ²	0.53	2.10.54
				Qty =	15.165 m ²
12. providing a Daying Pipe NP-3 for culverts for 1st class bedding etc.					
	3x	2.50	2.750	m	
13. Painting on Parapet wall (Blue & white Strips).					
TOP =	2x	3.60	0.400		2.88
Side =	4x	3.600	0.600		8.64
front =	4x	0.400	0.600		0.96
				Qty =	12.48 m ²
For 2nd culvert					
=	2x	12.48			24.96 m ²
14. RCC kerb Stone					
=	2	NOS.			
15. 200 mm Stone					
=	5	NOS.			
16. Traffic sign, providing & fixing of retro-reflectors					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
(1/1) Providing & fixing of working benchmarks pillars 2 nos x part					
Qty made item (1), P. no. (2)					
1.1801 cm @ 30926.30/bm					
				Rs = 36493 = 00	
(2/2) Clearing & Grubbing Road Land etc.					
Qty made item (2), P. no. (2)					
0.413 H4 @ 51180.38/H4					
				Rs = 21120 = 00	
(3/4) Const. of Embankment with material obtained from borrow pit held 1000 m					
Qty made item (23), P. no. (20)					
836.92 m ³ @ 190.45/cm					
				Rs = 159391 = 00	
(4/5) Const. of Embankment with material obtained from borrow pit for held 100 m etc.					
Qty made item (23), P. no. (20)					
499.70 m ³ @ 148.89/cm					
				Rs = 74103 = 00	
(5/6) Construction of Subgrade and Earth shoulder etc.					

Continuation

Rs = 291107 = 00

B/P 16,29,704 = 00

B = 23,91,666 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/9) Prime coat (SS-1)					
Qty vide item (5), P-14					
1325.25 m ² @ 43.13/sqm					
					B = 57,158 = 00
(9/10) Tack coat (KS-1)					
Qty vide item (6), P-14					
1325.25 m ² @ 14.90/sqm					
					B = 2,197.46 = 00
(10/11) Providing, laying & rolling of closed graded porous surfacing material of 20mm thickness (MSS)					
Qty vide item (7), P-15					
1325.25 m ² @ 214.10/sqm					
					B = 2,83,736 = 00
(11/12) Construction of un-reinforced plain, cement concrete pavement etc.					
Qty vide item (8), P-8					
261.32 m ³					
Qty vide item (4), P-14					
241.56 m ³					
Total Qty = 502.88 m ³					
@ 6378.41/cm					
					B = 3,20,757.5 = 00

Continuation

~~B = 3,03,063 = 00~~

B = 51,97,919 = 00

B = 59,59,881 = 00

$$B/P \text{ IS} = 56,62,394 = 00$$

$$B = 64,24,356 = 00$$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3 NO @ 4546.467/each					
					IS = 13639200
(18/21) 800mm x 600mm rectangular					
Qty vide item (11), P-12					
5 NO @ 6372.35/each					
					IS = 31887200
(19/22) 600mm x 450mm rectangular					
Qty vide item (17), P-12					
3 NO @ 4425.642/each					
					IS = 13272200
(20/24) Road marking, providing and laying at rate approved					
thermo plastic compound on BT surface etc.					
Qty vide item (17), P-12					
70 m ² @ 721.91/sqm					
					IS = 50534200
(21/25) Road marking on road.					
Qty vide item (17), P-12					
166 m ² @ 821.81/sqm					
					IS = 136420200
(22/26) Rcc boundary pillar.					
Qty vide item (18), P-12					
16 NOS @ 475.902/each					
					IS = 7614200

Continuation

$$B = 59,15,865 = 00$$

$$B = 66,77,727 = 00$$

B/P 15 = 60,60,796 = 00

15 = 68,23,758 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(27/31) E/Wk in excavation for found ⁿ					
Qty wide item (11), P-(9)					
15.662 m ³					
Qty wide item (9), P-(15)					
15.662 m ³					
Total Qty = 31.32 m ³ @ 294.72%					
15 = 92.32 = 00					
(28/32) Providing MB (P.C. 12.5%)					
as heavy duty lounge					
Qty wide item (12), P-(9)					
2.846 m ³					
Qty wide item (12), P-(15)					
2.846 m ³					
Total Qty = 5.69 m ³					
@ 4673.11/Cum					
15 = 26599 = 00					
(29/33) Plain Reinforced Concrete					
Concrete (P.C. 20) for sub-structure.					
Qty wide item (13), P-(9)					
15.165 m ³					
Qty wide item (11), P-(16)					
15.165 m ³					
Total Qty = 30.33 m ³ @ 5052.60%					
15 = 153245 = 00					
(30/34) Providing and Laying R.C. pipe					
NP3 for culverts on 1st class.					

Continuation

15 = 62,49,872 = 00

15 = 70,11,834 = 00

$y = 20,11,834200$

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31. Paraffin on Rapaet wall
(Black & white strips)
Qty visible item (13) P-16
24.96 m² @ 98.77/Sqm

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08/12/2023

Continuation

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