

Schedule XLV-Form No. 134

PWD ROAD TO Raungankh

MR - New maintenance policy - 2018

MR-3054

DIVISION

Block - Davaendls

SUB-DIVISION

M/S Awanish Construction

MEASUREMENT BOOK

M.B. No - 551

2nd on up 4/11

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	

Name of work - Construction of
road & CD work from PWD
road to Rangas

Agency - M/s Anandha Construction

Agreement at 30/MAR/2019-20

Date of measurement - 22/3/21

Work done

(1/2)

Construction of Subgrade
& Carthen Shoulder

all complete is - ~~24m~~ = 24m

$$2 \times 20 \times 25 \times 0.60 \times 0.30 = 180 \text{ m}^3$$

(2/19)

planting of tree

with all complete is

$$1 \times 150 = 150 \text{ ab}$$

(3/22)

Brick masonry work in

cm (1:3) all complete

7 Nos each parapet length - 6m

$$2 \times 42 \times 0.40 \times 0.60 = 20.16 \text{ m}^3$$

(4/23)

plastering with cm (1:4)

$$2 \times 42 \times 1.60 = 134.4 \text{ m}^2$$

$$\text{Face: } 4 \times 7 \times 0.40 \times 1 = 11.20 \text{ m}^2$$

$$\text{Total } 145.6 \text{ m}^2$$

(5/24)

painting two coats on
plaster area

$$2 \times 42 \times 1.95 \times 2.50 = 409.5 \text{ m}^2$$

Done
22/3/21
JE

Continuation

Abstract of Cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Clearing and grubbing soil land vide TMB pag (7)					
	0.60 H 10 R	52781	= 15/14	R	316691
(2) Construction of Subgrade & earth embankment vide TMB pag (7) 1080 m ³ vide TMB pag (13) 180 m ³ 1260 m ³					
					CB 199 = 65/m ³ 2515591
(3) Construction of granular sub base by providing well graded material of grading II vide TMB pag (3)					
	89.42 m ³ @ 1	2669	= 15/m ³	1	2386751
(4) Providing layering, spreading & compacting of wearing course all length of road vide TMB pag (7)					
	63.05 m ³ @ 4247	= 67/m ³			2678161
(5) Providing layering, spreading & compacting of wearing course of road vide TMB pag (7) 90.66 m ³					
	4486	= 33/m ³			4067311
(6) Providing & applying prime coat with bitumen emulsion (55%) vide TMB pag (8)					
	1208.80 m ² @ 50	= 42/m ²			609481

Continuation

CB 12573981

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				1/2 ft	1257376
(7) Paving & app/prop each cont bitumen concrete (RS) incl TMD pav (8)					
1256.13 m ² at 162 gr/m ²					21254
(8) Paving, laying and rolling of concrete mix for surfacing incl TMD pav (8)					
1256.13 m ² at 231 = 32/m ²					290562
(9) Paving & app/prop each with bitumen concrete (RS) incl TMD pav (8)					
1256.13 m ² at 14 = 69/m ²					165263
(10) Paving & laying seam dense bituminous concrete with 10-12 TPH baked type HMP - all comp incl TMD pav (9)					
281.25 m ³ at 1318 = 27/m ³					3708920
(11) Reinforced concrete mix grade concrete incl TMD Pav (9)					
4 m ³ at 2850 = 01/each					11400
(12) 200 mm thick HMP (5)					
12 m ³ at 748 = 01/each					8976

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				5/4	5463779
(13) bounding & erecting direction and place identification sets reflectors Sgt. band with MB page (9) 1.92 m ² & 14123 = 44 / m ² & 27125					
(14) pouring & fixing of lead reflectors Confirming mandating uniformity Sgt. band with MB page (9) 600 mm equilateral triangle 14 m ² & 4257 = 22 / each & 59601					

(15) 600 mm Circumference mm page (9) 12 m ² & 4366 = 31 / each & 52396					
(16) 600 mm x 450 mm rectangles 14 m ² & 4220 = 41 / each & 59086					
(17) Reinforcement cement Cement m ³ in boundary posting with MB page (10) 56 m ² & 592 = 88 / each & 33201					
(18) planting of tree all height with MB page (13) 150 m ² & 426 = 5 / each & 138977					
(20) Road marking with hot applied thermoplastic confirm with MB page (10) 600 m ² & 831 = 04 / m ² & 498624 6332789					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				6/1/1	332789/
(21) Providing and fixing of typical M/R logs Sgn board with TMB per (10) 2 nos @ 109/1285/each					21826/
(22) Brick masonry work in cm (1:3) as parapet work TMB per (B) 20.16 m ³ @ 5705 = 30/1/1					115019/
(23) plastering work (1:4) with TMB per (1:3) 141.12 m ² @ 170 = 49/1/1					24060/
(24) painting two coats over plaster area with TMB per (1:3) 4095 m ² @ 109 = 82/1/1					44971/
					6538665/
Less 10.50% as shown against					686560/
					Nett 5852105/
Less previous payment					5531025/
					Nett 321080/
Provsd 22/3/21 JE					

Made on 3/10/20

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