

(V) Tel - Cummarapatti Jankarai Madhav Prath
Avaram Patti Naraniya Rd. Cm. 0.0012.95 (Vng)
Schedule XLV-Form No. 134

FID.R
2021-22

31M42125 **DIVISION**

Mon 25 **SUB-DIVISION**

M. 61 No - 275
2021-22

MEASUREMENT BOOK

1.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Name of Work:- Permanent</u>					
					Restoration of
					road from
					Chharapatti, Lauka
					Mahadev Math, Raja
					rampetti, Narehiya
					Road Ch. 0.00 to
					12.95 (VR 48)
					under TOR 2054
<u>Name of Agency:-</u>					
Gautam Kumar Singh					
Agreement No. 11 F2/2021-22					
Date of Commencement:- 19.06.2021					
Date of Measurement:-					
Item No. 01					
WBM Grading III					
					1Hs x 5.00 x 1.90 x 0.075 = 0.713 m ³
					3Hs x 5.00 x 1.70 x 0.075 = 1.913 m ³
					1Hs. x 4.00 x 3.50 x 0.075 = 1.050 m ³
					4Hs x 7.20 x 2.70 x 0.075 = 5.832 m ³
					1Hs x 9.00 x 2.00 x 0.075 = 1.35 m ³
					2Hs. x 5.00 x 1.20 x 0.075 = 1.425 m ³
					1Hs x 7.00 x 2.70 x 0.075 = 1.418 m ³
					1Hs x 5.40 x 2.10 x 0.075 = 0.85 m ³

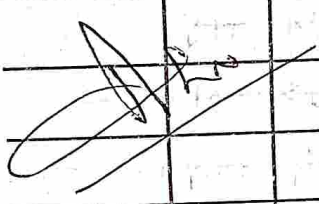
Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2 Hb.	8.00	1.80	$\times 0.075$	$= 2.16$
	1 Hb.	4.20	3.20	$\times 0.075$	$= 1.008$
	4 Hb.	7.00	2.60	$\times 0.075$	$= 5.46$
	3 Hb.	5.20	2.00	$\times 0.075$	$= 2.34$
	2 Hb.	4.80	1.80	$\times 0.075$	$= 1.296$
	1 Hb.	7.00	2.20	$\times 0.075$	$= 1.68$
	3 Hb.	5.00	2.00	$\times 0.075$	$= 2.25$
	5 Hb.	4.20	3.40	$\times 0.075$	$= 5.355$
	1 Hb.	6.00	2.20	$\times 0.075$	$= 1.44$
	1 Hb.	5.20	2.40	$\times 0.075$	$= 0.926$
	4 Hb.	5.60	2.20	$\times 0.075$	$= 3.696$
	1 Hb.	5.00	2.10	$\times 0.075$	$= 0.788$
	5 Hb.	6.00	2.00	$\times 0.075$	$= 4.500$
	1 Hb.	7.80	2.10	$\times 0.075$	$= 1.228$
	2 Hb.	5.00	2.80	$\times 0.075$	$= 2.100$
	1 Hb.	6.20	2.50	$\times 0.075$	$= 1.627$
	3 Hb.	7.00	2.60	$\times 0.075$	$= 4.095$
	1 Hb.	5.00	1.80	$\times 0.075$	$= 0.675$
	3 Hb.	4.00	3.20	$\times 0.075$	$= 2.88$
	1 Hb.	7.20	2.40	$\times 0.075$	$= 1.296$
	3 Hb.	5.50	1.60	$\times 0.075$	$= 1.98$
	2 Hb.	5.30	1.80	$\times 0.075$	$= 1.431$
	1 Hb.	4.20	3.40	$\times 0.075$	$= 1.071$
	1 Hb.	4.40	1.60	$\times 0.075$	$= 0.528$
	2 Hb.	4.25	3.40	$\times 0.075$	$= 2.167$
	1 Hb.	12.00	2.60	$\times 0.075$	$= 2.340$

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	4 Hb.	5.20	1.80	0.075	$= 2.808$ m ²
	3 Hb.	4.00	1.90	0.075	$= 1.71$ m ²
	1 Hb.	4.20	2.40	0.075	$= 1.071$ m ²
	1 Hb.	7.50	2.40	0.075	$= 1.35$ m ²
	2 Hb.	4.80	1.80	0.075	$= 1.944$ m ²
					<u>79.761</u> m ²
					
Date					
Item No. 01					

Prime Cost					
	8 Hb.	30M	3.75		$= 900.00$ m ²
	12 Hb.	30M	3.75		$= 1350.00$ m ²
	10 Hb.	30M	3.75		$= 1125.00$ m ²
	10 Hb.	30M	3.75		$= 1125.00$ m ²
					<u>4500.00</u> m ²
Item No. 02					
Area same as					
Tack Cost					
Area same as					
Prime Cost $\rightarrow 4500.00$ m ²					
Item No. 03					
Mix sand					
Surfacing					

Continuation

Continuation

S. F.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Carriewalk:-					
968.40 m ² @ R ₃₄ = 82/m ² × 10%					
					→ R ₃ 372 = 00
WBM Gr ^{III}					
79.761 m ² @ R ₇₀₃ = 87/m ² × 10%					
					→ R ₅ 614 = 00
Mix seed surfacing					
4,500.00 m ² @ R ₁₃ = 92/m ² × 10%					
					→ R ₆ 264 = 00
					R ₁₅ 250 = 00

Abstract of Lst on A/c Bill

Date

Item No. 01.

Providing, laying

spreading & compacting

WBM Gr^{III}Vide H.L.M.B. Pg. 03 - m²79.761 m² @ R₄₆₆₉ = 96/m²→ R₃ 72,481 = 00

Item No. 02.

Providing & applying

primer coat

Vide this M.B. Page 03 - m²4,500.00 m² @ R₄₉ = 78/m²

Continuation

R₃ 3,72,481 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					→ R 2,24,010 = ..
Item No. 03					
Providing & applying					
tack coat					
Vide the M.B. Page 03					4,500.00 m ²
4,500.00 m ² @ R 16.91/m ²					
					→ R 76,095 = ..
Item No. 04					
Providing, laying and					
rolling of 20mm					
thickness of mix					
seal surfacing					
Vide the M.B. Page 03					4,500.00 m ²
4,500.00 m ² @ R 242.99/m ²					
					→ R 10,93,455 = ..
Item No. 05					
Const. of earthen shoulders					
with approved material					
Vide the M.B. Page 04					968.40 m ³
968.40 m ³ @ R 237.49/m ³					
					→ R 2,29,927 = ..
					R 19,95,968 = ..
Add 12% GST - R 2,39,516 = ..					
					R 22,35,484 = ..
Add 1% L.C. - R 19,960 = ..					
					R 22,55,444 = ..

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Add e.f. vide Page 05 →			R 22,55		444 = ..
			R 15		250 = ..
Deduct 0.40% as per contract			R 22,70		694 = ..
			R 9083		= ..
			R 22,61,611		= ..

[illegible]