MAKHDUMPUR HARNAKAS ROAD
to DARHETA (BLOCK KURTHA)

Measurement Book

Schedule XLV-Form No. 134

620

_____ **DIVISION**

_____ **SUB-DIVISION**

कार्यपालक अभियंता
ग्रा०का०वि०(कार्य) प्रमंडल
अरवल

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प्रमाणित किया जाता है कि इस मापी पुस्तक में कुल 100 पन्ने सम्मिलित मुद्रित है, जो श्री ठाकुर पवन सिंह, सहायक अभियंता कार्य अवर प्रमंडल कुम्भी के नाम से निर्गत किया जाता है।

कार्यपालक अभियंता
ग्रा०का०वि०(कार्य) प्रमंडल
अरवल
16-04-2020

Sch, XLV-Form No. 134

_____ DIVISION

_____ SUB-DIVISION

_____

Measurement Book

No. 620

Name of Officer _____

_____

Date of first entry _____

Date of last entry _____

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Name of Work -
Situation of work -
Agency by which work is executed -
Date of measurement -
No. and date of agreement -
(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Name of Work- Repair & Road with 5 years maintenance. Package No MRN 19-20 w/o MR 305/					
Location - Mathadumalur Hanumathas Road to Dasherla.					
Agr No - 68/MRD/MR/2019-20					
Agency - Amrut Raj Construction Shanmukha Kurnool.					
Date of Commencement - 24/12/19					
Date of completion - 23/9/20					
Date of Measurement - 17/6/20					
Item No (1) Construction of granular Sub base					
	2	48.00	0.90	0.15	12.96 M³
	1	29.00	3.75	0.10	10.875
	1	16.00	3.75	0.10	6.000
	4	1.00	0.90	0.15	0.500
	1	14.00	3.75	0.10	5.250
	1	41.50	3.75	0.10	15.56
	1	17.00	3.75	0.10	6.375
	2	22.00	0.95	0.15	6.270
	4	30.00	3.75	0.10	45.00
				Total	108.794 M³

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of cost				
(1)	Clearing & grubbing Rock land including removing.				
P/5	0.24 Hec				
	@ 49496=70				Rs 11879=20
(2)	Construction of subgrade and earthen shoulder.				
P/5	1603.375 M²				
	@ 161=45/M²				Rs 258865=20
(3)	Construction of granular subbase by providing well graded material				
P/1	108.79 M²				
	@ 1558.79 M²				169581=20
(4)	Providing laying spreading & Compacting WBM Gr II -do-				
P/2	80.5875 M²				
	@ 2494=79/M²				Rs 201049=20
(5)	Providing laying spreading & Compacting WBM Gr III				
P/3	80.5875 M²				
	@ 2333=30/M²				188035=20
(6)	Providing applying Prime Coat -do- -do-				
P/4	2424 M²				
	@ 41=25/M²				99990=20
					Continuation Rs 929399=20

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
				B/F ₹	929399·40
(7)	Providing applying tack coat with bitumen emulsion				
P/5	7861.50 m²				
	@ 13·99 / m²				109982·40
(8)	Providing laying & rolling to close graded premix mix & Surfacing.				
P/4	2424.00 m²				
	@ 153·12 / m²				371163·40
(9)	Providing laying & Semi dense bituminous Concrete				
P/5	137.296 M³				
	@ 8262·01 / M³				1134341·40
(10)	R.C.C. M15 grade Kilometer Stn KM.			1 No	
	@ 3163·71 each ₹				3164·40
(11)	Kilometer Steel 2 No				
	@ 1844·94 each ₹				3690·40
(12)	Reinforced Cement Concrete M15 200m Stone.				
	5 Nos @ 543·14 each ₹				2716·40
(13)	Providing fixing Kilometer information Sign board				
	3 Nos @ 8783·41				26350·40
				C/D. ₹	2580805·40

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
			B/F		Rs 2580805=00
(14)	Retro reflectorised Arabic sign 600mm equilateral	10 Nos	@ 2940=00		Rs 29400=00
(15)	600mm Circular	8 Nos	@ 3050=27		24402=00
(16)	Provide & fix Retro reflectorised Caution 600 x 450mm rectangular	2 Nos	@ 2942=50/-		5885=00
(17)	R.C.C. M15 grade boundary Pillar	17 Nos	@ 484=88		Rs 8243=00
(18)	Plantation of tree	60 Nos	@ 799=22		Rs 47953=00
(19)	Road marking with hot Applied thermoplastic Compound	290 m²	@ 735=40/m²		Rs 213266=00
(20)	Brick Masonry in CM 1:3	5.76 m³	@ 4977=36		Rs 28670=00
			Continuation		Rs 2938624=00

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
			B/F Rs		293864:40
(21)	Plastering with Cement Plaster @ 40 c.m. thick in 1:4 mix				
P/7	43.20 m²				
	@ 140.87 / m²				6086:40
(22)	Painting 2 coats including primer coat				
P/7	115.20 m²				
	@ 95:45 / m²			Rs	10996:80
			Total Rs		295706:80

~~Sundar~~ 17/06/2020 J.E

(P) 16/20 RLDA A.E

Continuation

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