

2159K. 99211011. 75 & 2111011011 2100

Schedule XLV-Form No. 134

Agency - Karanthya Narayan Singh

MMGSY

DIVISION

SUB-DIVISION

Measurement Book

1113

प्रमाणित किया जाता है कि यह माप डूबने
मशीन से दिये कुल-100 फुट है जो श्री बाबू
महाल्ल पट्टाचैर को सौंपा जा रहा है नाम
से सिद्ध किया जाता है।

P. M. S.
9/1/20

Executive Engineer

RWD Works Division
Sasaram-2
9-01-20

This M.B is issued to J-E
Sri Bijay Kumar.

M. S.
9.01.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT</u>					
1) Setting Out Pillars-					
a) Benchmarks					
Qty On P(25) = 03 Nos.					
@ 4380.79/No. = 13142.00					
b) Reference Pillar-					
Qty On P(25) = 6 Nos.					
@ 200.11/No = 12007.00					
2) Clearing & Grubbing					
of road land					
Qty On P(25) = 1.407 Hac					
@ 49739.47/Hac = 69983.00					
3) Construction of					
embankment with					
material obtained from					
bottom pit-					
i) 1000m lead					
Qty On P(25) = 494.59 m ³					
@ 187.23/m ³ = 92602.00					
ii) 100m lead					
Qty On P(25) = 1041.60 m ³					
@ 132.56/m ³ = 138074.00					
4) Construction of subgrades					
earthen shoulder					
Qty On P(25) = 6555.96 m ³					
@ 189.60/m ³ = 124490.60					
Continuation					1570714.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF = 1070714.10	
5) Granular Subbase					
material with well					
graded material					
Qty On P(2.6) = 1860.70 m ³					
@ 2785.75/m ³					518344.00
6) WBM Car-II					
Qty On P(2.7) = 677.00 m ³					
@ 4142.60/m ³					2804540.00
7) Cement concrete					
pavement					
Qty On P(2.7) = 122.40 m ³					
@ 7111.25/m ³					870417.00
8) Dismantelling					
Existing structure -					
(a) PCC					
Qty On P(2.7) = 6.48 m ³					
@ 474.67/m ³					3076.00
(b) B/W					
Qty On P(2.7) = 245.52 m ³					
@ 228.40/m ³					56077.00
c) HP above turn 610-910 mm					
Qty On P(2.7) = 40.00 m ³					
@ 229.83/m ³					9193.00
					10497462.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. = 10497462.10	
9> Providing & laying					
30mm conduit pipe-					
Qty On P(27) = 60 RM					
@ 987.10/RM					= 59226.00
10> E/W in excavation for					
structure etc. -					
Qty On P(28) = 181.84 m ³					
@ 285.71/m ³					= 51954.10
11> Providing m/s					
levelling course -					
Qty On P(28) = 29.76 m ³					
@ 5802.11/m ³					= 172671.00
12> Plain/Rec in substructure					
complete etc. -					
Qty On P(28) = 195.64 m ³					
@ 6776.67/m ³					= 1325786.00
13> Providing & laying MP3					
RCC pipe etc.					
i> 1000mm dia					
Qty On P(28) = 30 RM					
@ 4208.28/RM					= 126248.00
ii> 600mm dia, Qty On P(28) = 30 RM					
@ 1113.64/RM					= 33409.00
Continuation					12266758.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF. = 122	66758.01
4> Prime Coat -					
				8216.10 m ²	
Qty On P(32) =				8006.50 m ²	
@ 15.10/m ²				=	452729 441158.00
5> Tack Coat -					
				8216.10 m ²	
Qty On P(32) =				8006.50 m ²	
@ 18.49/m ²				=	151923 148040
6> Mix Seal Surfacing -					
				8216.10 m ²	
Qty On P(33) =				8006.50 m ²	
@ 241.35/m ²				=	1983052 1932369
7> 1cm Stone -					
i> Ordinary 1cm Stones -					
Qty On P(33) =				3 Nos.	
@ 2348.01/No.				=	7044
ii> 20mm Stones -					
Qty On P(33) =				9.0 Nos.	
@ 666.06/No.				=	5995.00
8> Boundary Pillar -					
Qty On P(33) =				14 Nos.	
@ 1537.19/No.				=	23636
9> 600mm equilateral triangle -					
Qty On P(34) =				18 Nos.	
@ 4082.42/No.				=	73484 148898484.0

Continuation 14964621

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					14964621
				BF =	14898484.10
20) 600mm Circular -					
Qty on P(34) = 10 Nos.					
@ 5519.60/No. =					55196
21) 800mm x 600mm rect. -					
Qty on P(34) = 8 Nos.					
@ 7748.92/No. =					61991
22) 600mm x 450mm rect. -					
Qty on P(34) = 6.0 Nos.					
@ 5372.98/No. =					32235
23) 900mm Side Octagon -					
Qty on P(34) = 4.00 Nos.					
@ 9921.67/No. =					39687
24) Road marking with hot applied thermoplastic compound on RT surface -					
Qty on P(34) = 432 m ²					
@ 850.93/m ² =					367602
25) Road marking with hot applied thermoplastic on CC surface -					
Qty on P(35) = 40 m ²					
@ 953.99/m ² =					38160
					15493355.00
					15559491

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				15559491	
			B.F. =	15559491	
26) Citizen information					
Board -					
Qty On P(35) = 01 No.					
@ 10108.23/No. =					10108.23
27) Maintenance information					
Board -					
Qty On P(35) = 01 No.					
@ 10108.23/No. =					10108.23
28) Providing & Fixing					
Logo of Project -					
Qty On P(35) = 01 No.					
Qty On P(27) = 02 No.					
03 Nos.					
@ 10108.23/No. =					30325.10
					15543896.00
Let 10% as per agreement =					15543896.00
					13989506.00
Let previous payment =					11063704.00
Nett (Rs) =					2925802.00
29) Hard shading -					
Qty On P(35) = 100 m ²					
@ 525.24/m ² =					52524
					15662557

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF		= 15662557
32) Planting of trees & their maintenance for 01 years-					
Qty for P/35 = 216 Nos.					
@ 749.23/Ms.					= 161941
31) Painting of parapet walls -					
Qty for P/35 = 132.48/m ²					
@ 108.98/m ²					= 14438
					15838936
Less 10% as per agreement = 1583894					
					14255042
Less previous payment =					11013704
					3191338 = n
					@ 25/8/20
					25/8/20
					5

Continuation