

Name to work—

1

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				Contents of area
	No.	L.	B.	D.	
NW - Corner of Main " of Road from Sattalka Darsi Road to Raghuraj					
Agency - M/S Am Construction					
Agreement No. - 67 MBD / 2020-21					
Date of Start - 26/11/2020					
Date of Comp' - 25/11/2021					

Measurement systems

~~if Chewing & grinding~~

~~3x 29x 30x 2.00~~ - ~~2900.00~~

$$2 \times 30 \times 30 \times 2.00 = 3600.00$$

~~2 x 15 x 30 x \$8.00 = \$1800.00~~

9 x 20 x 30 x 2.00 = 2400.00

9x 95x 30 x 2.00 = 3000.00

~~AM 20X 20 X 2.00~~ - 3600.00

~~2420 x 20 x 2.00~~ - 2400.0

~~19200~~

1

8) ~~Per granular Sub-basal~~

$CH = 500 \text{ to } 1,500 \text{ km}$

$$8 \times 2 - 20 \times 0.100 + 8.16$$

Continuation

Abstracts of cost

29

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Clearing & grubbing					
arp - 1/1 -	1.92 Hect				
Cost @ 03 49496 = 20/m²					75034 = 00
					Cost @ 03 49496 = 20/m²
2) PIR GC GR I					
arp - 2/5 -	343.02 m³				
Cost @ 03 3302 = 08/m³					11326.79 = 00
					Cost @ 03 3302 = 08/m³
3) PIR WBM GR I					
arp - 3/11 -	559.98 m³				
Cost @ 03 4085 = 24/m³					22,876.41 = 00
					Cost @ 03 4085 = 24/m³
4) PIR prime coat (SS)					
arp - 4/11 -	7466.40 m²				
Cost @ 03 41 = 22/m²					307765 = 00
					Cost @ 03 41 = 22/m²
5) PIR Patch work					
arp - 5/17 -	7509.54 m²				
Cost @ 03 214 = 09/m²					1607717 = 00
					Cost @ 03 214 = 09/m²
6) PIR Tuck coat (RJ)					
arp - 6/18 -	23659.09 m²				
Cost @ 03 13 = 98/m²					230754 = 00
					Cost @ 03 13 = 98/m²
7) PIR semi Dense premium coat					
arp - 7/18 -	403.73 m³				
Cost @ 03 10 x 58 = 10/m³					4343367 = 00
					Cost @ 03 10 x 58 = 10/m³
8) PIR CC Pavement m³ 0					
arp - 8/19 -	305.47 m³				
Cost @ 03 7304 = 70/m³					2237382 = 00
					Cost @ 03 7304 = 70/m³
9) PIR Kallamatal stone					
arp - 9/19 (i) 1 km stone - 6 NO					
Cost @ 04 2387 = 64/m²					14326 = 00
					Cost @ 04 2387 = 64/m²
(i) 200m stone - Continuation					19 NO
Cost @ 04 64 = 56/m²					12190 = 00
					Cost @ 04 64 = 56/m²
					1234890 + 12190 = 00
					12347913 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10) p.v traffic sign					
amp - $10/19$ is 80mm	1	-	37x10		
Cost @ 3.722 = 70/No			rs 137740 = 00		
(iii) 600mm \square		-	21x10		
Cost @ 3.856 = 42/No			rs 80984 = 00		
(iii) 600mm x 450mm \square		-	12x10		
Cost @ 3.8726 = 51/No			rs 44712 = 00		
iv) 900mm \square		-	12No		
Cost @ 3.7758 = 23/No			rs 108622 = 00		
11) p.v boundary Filled					
amp - $10/20$ - 104No					
Cost @ 3.531 = 09/No			rs 55233 = 00		
12) planting of Tree					
amp - $12/20$ - 140x10					
Cost @ 3.800 = 30/No			rs 112042 = 00		
13) p.v Road marking (B-7)					
amp - $13/20$ - 800.00 m ²					
Cost @ 3.735 = 40/m ²			rs 632444 = 00		
14) p.v Road marking					
amp - $19/20$ - 100.00 m ²					
Cost @ 3.620 = 58/m ²			rs 82058 = 00		
15) Brick masonry work					
amp - $15/20$ - 30.66 m ²					
Cost @ 3.5724 = 83/m ²			rs 175523 = 00		
16) plastering with C.M (1:4)					
amp - $16/21$ - 414.40 m ²					
Cost @ 3.174 = 14/m ²			rs 72164 = 00		
	Continuation				
					1501522 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17) PIR 15 mm Cylindrical pipe w/ spigot					
arp - $\frac{17}{24} - 414.40 \text{ m}^2$					
Cost @ Rs 45 = 21/m ²					Rs 18652 = 00
18) Cylindrical excavations					
arp - $\frac{18}{20} - 375.11 \text{ m}^3$					
Cost @ Rs 260 = 59/m ³					Rs 97750 = 00
19) PIR Local Sand Delivery					
arp - $\frac{19}{20} - 36.150 \text{ m}^3$					
Cost @ Rs 397 = 32/m ³					Rs 14363 = 00
20) PIR BIF Sand w/ spigot					
arp - $\frac{20}{22} - 259.680 \text{ m}^2$					
Cost @ Rs 87.8 = 89/m ²					Rs 71254 = 00
21) PIR PCC mix in foundation					
arp - $\frac{21}{23} - 42.860 \text{ m}^2$					
Cost @ Rs 60.32 = 20/m ²					Rs 1258540 = 00
22) PIR Mysd Box in Foundation					
arp - $\frac{22}{23} - 0.624 \text{ m}^2$					
Cost @ Rs 558.24 = 93/m ²					Rs 34835 = 00
23) PIR PCC mix in Foundation					
arp - $\frac{23}{24} - 152.570 \text{ m}^3$					
Cost @ Rs 60.32 = 20/m ³					Rs 920152 = 00
24) PIR Mysd Box in Sub-Stm ^v					
arp - $\frac{24}{24} - 0.570 \text{ m}^2$					
Cost @ Rs 15963 = 98/m ²					Rs 31899 = 00
25) PIR PCC mix in Sub-Stm ^v					
arp - $\frac{25}{25} - 57.56 \text{ m}^2$					
Continuation					
Cost @ Rs 6861 = 23/m ²					Rs 394961 = 00
					<u>1842406 = 00</u>

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
26) p/r Hysd. Bar Rwt/sq.mtr					
in Super + Star" (check slab)					
arp - $\frac{26}{26} = 2.33 \text{ mtr}$					
(cost @ 0.57032 = 86/mtr) $\rightarrow \$ 132887 = 00$					
27) p/r pcc m20 in Sub-Sm"					
arp - $\frac{27}{26} = 1.43 \text{ mtr}^2$					
(cost @ 0.6861 = 73/m ²) $\rightarrow \$ 50983 = 00$					
28) p/r Rice m20 in check slab					
arp - $\frac{28}{26} = 26.93 \text{ mtr}^2$					
(cost @ 0.03.7825 = 96/m ²) $\rightarrow \$ 206058 = 00$					
29) p/r rice up jwls					
arp - $\frac{29}{26} = 22.00 \text{ mtr}$					
(cost @ 0.37 = 41/mtr) $\rightarrow \$ 842 = 00$					
30) p/r pcc m20 in pcc w					
arp - $\frac{30}{27} = 7.78 \text{ mtr}^2$					
(cost @ 0.6861 = 73/m ²) $\rightarrow \$ 53384 = 00$					
31) p/r deep hole					
arp - $\frac{31}{27} = 4 \text{ NO}$					
(cost @ 0.1111 = 39/NO) $\rightarrow \$ 4456 = 00$					
32) p/r drainage point					
arp - $\frac{32}{27} = 8 \text{ NO}$					
(cost @ 0.591543/NO) $\rightarrow \$ 4731 = 00$					
33) Cast" of Subgrade u					
arp - $\frac{33}{27} = 2716.9 \text{ mtr}^2$					
(cost @ 0.5178 = 25/m ²) $\rightarrow \$ 788175 = 00$					
34) p/r cargo base					
arp - $\frac{34}{27} = 4 \text{ NO}$					

Continuation

(cost @ 0.1111 = 38/NO) $\rightarrow \$ 44686 = 00$
 \downarrow
 $\$ 986202$

Sch. XLV—Form No. 134

Continuation