

10000 100000 (10000)
Construction of Five years maintenance of
Banks, Dams, Bridges, etc. to be maintained
Schedule XLV-Form No. 134

Name of the Small Estate Small **DIVISION**
Small

Small **SUB-DIVISION**

Name of Agency - M/S. TIRUPATI BAZAR

Measurement Book

120

Photograph showing the site of the work

20/11/2007
Executive Engineer,
Rural Works Deptt.,
Work Division, Palga
20/11/2007

1st on 11/11/17

1

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				Contents of area
	No.	L.	B.	D.	
Name of work & construction					
& five year maintenance of					
Road From Ganga Dulhan					
Barat Road to Chandi Chater					
under Ministry (Water Bank)					
Agreement No -					
02/mae/ministry/waterbank					
Agreement No (11/11/17)					
Date of start					
Stipulated Date of completion					
Agency - M/S. Rajji Construction					
Date of measurement - 02.11.17					
[11] clearing & grubbing Road					
Land do off camp Job					
30 Nos X 30 X 5.00 (11v) =					4500.0
30 Nos X 20 X 5.00 (11v) =					4500.0
16 Nos X 30 X 5.00 (11v) =					2400.0
01 No X 20 X 5.00 (11v) =					100.0
					11500.00
					= 145117
Continuation					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
21/23 Pro plain cement					
concrete in m					
up to 1000 ft					
18.85 m ³ in m					
@ 47/181/11 ³					88.80000
20/24 Pro plain cement					
concrete in m					
up to 1000 ft					
103.53 m ³ in m					
@ 5177.54/11 ³					566.66000
22/25 Pro concrete in plain					
concrete in m					
up to 1000 ft					
43.47 m ³ in m					
@ 5129.37/11 ³					222.75600
24/26 Pro laying 9.5.9 mark					
concrete in m					
up to 1000 ft					
35.00 m ³ in m					
@ 1271.13/11 ³					12.0763000
25/27 laying 9.5.9 mark					
on 1000 compacted sand					
concrete in m					
up to 1000 ft					
29.32 m ³ in m					
@ 464.74/11 ³					13.62600
26/28 Pro 2 in 2000 ft					
in foundation					
7.5 m ³ in m					
@ 213.20/11 ³					16.44000

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
16/17 Provision for P.C. in P.C. of the wall filled with local sand 120.00 m ² of area - 10/17 P-56 500 mm @ 283.53/m ² → 268.53 cum					
17/18 Provision for plain cement concrete main floor foundation to do 20.00 m ² of area - 17/18 P-56 70.80 m ² @ 6142.83/m ² → 4.13/ 317200					
18/19 Provision for P.C. in main floor 44.98 m ² of area - 18/19 P-56 @ 6142.83/m ² → 276.30720					
19/20 Provision for P.C. in main floor 2.847 m ² of area - 19/20 P-57 @ 476.93.06/m ² → 135.611200					
20/ Provision for P.C. in main floor 2.54.58 m ² of area - 20/ P-57 @ 219.20/m ² → 558.05 cum					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
5/6 area of plantation					
Wired Sub-irrigation					
1518.57 m ² area - 1/6 P-53					
@ 157.53 m ² → 1.98 29848					
6/7 area of plantation					
Sub-irrigation					
area of plantation					
228.07 m ² area - 6/7 P-53					
16.72 -					
1248.34					
@ 708.4.2 1/m ² → 2.585 29720					

7/8 Pm/Paying, plantation

2.00 m ² area					
area of plantation					
544.67 m ² area - 1/3 P-54					
@ 30.63.65/m ² → 1.668 635.00					
8/10 Pm/Paying, plantation					
area of plantation					
684.67 m ² area - 8/10 P-54					
@ 30.63.15/m ² → 2.069 860.00					

9/ 5/5 Pm, plantation

Pm/Paying - 10/10 Pm					
1282.50 m ² area - 9 P-54					
@ 153.10/m ² → 2.04 046.00					

Continuation

m/m/m/m/m/m

Executive Engineer
Rural Works Deptt.
Work Division Paliga

20/7/2017

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
10/28	Fill in foundation				
45.51 m ³	10/28 P-54				
@ 464	74/m ³				21150000
11/11	Pro/affixing Primary				
coat with 5/6 material					
527 do do					
7262.31/m ³	11/11 P-55				
@ 32.74/m ³					23716800
12/12	Pro/laying surface				
dressing and wearing					
coat rate - 2 do do					
7262.31 m ³					
@ 26.81/m ³					557818000
13/13	Pro/laying surface				
dressing and wearing					
coat rate - 2					
7262.31 m ³	13/13 P-55				
@ 65.93/m ³					479240000
14/14	coat of 14 - reinforced				
concrete concrete					
Portland cement					
335.97 m ³	14/14 P-55				
@ 6470.28/m ³					2173820000
15/16	coat with 16 - renovation				
do foundation do do					
156.31 m ³	15/16 P-55				
@ 219.20/m ³					36455000

Continuation

Sch. XIV-Form No. 934

Particulars	Details of actual measurement				Contents of area
	No	1	2	3	
27/12 Savel hills in					
4000 ft. in dia					
8.95 m ² , Area = 7/12 ft. 58					
@ 486 sq ft. — A					1046000
28/12 Savel hills in					
3000 ft. in dia					
15.00 m ² , Area = 27/12 ft. 58					
@ 325 sq ft. — A					13, 883000
29/12 P. hills in 3 ft. Savel hills					
6000 ft. in dia					
3000 ft. in dia = 27/12 ft. 58					
@ 1253 sq ft. — A					9, 778000

30/12 8000 ft. 6000 ft.					
5000 ft. in dia					
5000 ft. in dia = 27/12 ft. 58					
@ 143 sq ft. — A					13, 840000
31/12 P. hills in 3 ft. Savel hills					
2 ft. in dia of Savel hills					
5000 ft. in dia = 27/12 ft. 58					
@ 2767.33 sq ft. — A					2, 768000
32/12 P. hills in 3 ft. Savel hills					
including P. hills in dia					
1000 ft. in dia = 27/12 ft. 58					
208.26 m ² , Area = 27/12 ft. 58					
@ 100 sq ft. — A					20, 888000

Continuation

Particulars	Details of actual measurement				Quantity of work
	No	L	B	H	
1. Excavation of foundation	1	1.00	1.00	0.50	0.50
2. Formwork for foundation	2	1.00	1.00	0.50	0.50
3. Reinforcement for foundation	3	1.00	1.00	0.50	0.50
4. Concrete for foundation	4	1.00	1.00	0.50	0.50
5. Backfilling of foundation	5	1.00	1.00	0.50	0.50
6. Excavation of floor slab	6	1.00	1.00	0.50	0.50
7. Formwork for floor slab	7	1.00	1.00	0.50	0.50
8. Reinforcement for floor slab	8	1.00	1.00	0.50	0.50
9. Concrete for floor slab	9	1.00	1.00	0.50	0.50
10. Backfilling of floor slab	10	1.00	1.00	0.50	0.50
11. Excavation of wall	11	1.00	1.00	0.50	0.50
12. Formwork for wall	12	1.00	1.00	0.50	0.50
13. Reinforcement for wall	13	1.00	1.00	0.50	0.50
14. Concrete for wall	14	1.00	1.00	0.50	0.50
15. Backfilling of wall	15	1.00	1.00	0.50	0.50
16. Excavation of roof	16	1.00	1.00	0.50	0.50
17. Formwork for roof	17	1.00	1.00	0.50	0.50
18. Reinforcement for roof	18	1.00	1.00	0.50	0.50
19. Concrete for roof	19	1.00	1.00	0.50	0.50
20. Backfilling of roof	20	1.00	1.00	0.50	0.50

Continuation

Continuation

Executive Engineer-
Rural Works Deptt.
Work Division Patiga

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Particulars	Details of actual measurement				Remarks
	No.	L.	B.	H.	
33/42 ordinary masonry					
stone					
34/43 300mm brick wall					
stone					
34/43 300mm brick wall					
@ 1905-64 each					
34/43 300mm brick wall					
stone					
34/43 300mm brick wall					
@ 555.50 each					
35/45 400mm brick wall					
stone					
2. No. 100mm - 35/45 P-60					
@ 8750.13 each					
36/46 300mm brick wall					
stone					
1. No. 100mm - 36/46 P-60					
@ 5044.23 each					
Rate 0.00% Below					
Total					
15					
23.05.2021					

Executive Engineer
Rural Works Deptt.
Work Division Palga
24/9/2021