

కు ప్రాంతిక నెట్‌ల వ్యవస్థల కు
ప్రాంతిక నెట్ ల వ్యవస్థల కు
100 మీ ల వ్యవస్థల వ్యవస్థల
R.W.D ను నెట్ ల వ్యవస్థల
ప్రాంతిక నెట్ ల వ్యవస్థల

Varigunj 01/07/22

Executive Engineer
R.W.D Works Division
P.S. Pakaridayal
1.7.22

Sch. XLV - Form No. 134

Yanamgiri DIVISION

Dharmapuri SUB-DIVISION

Measurement Book

No.

1323

Name _____

Date of first entry _____

Date of last entry _____

300 yr. Maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work -					Maintenance of road from Maniyarpur to Belkara Uttar (Paschim) 4466. MH 658.
Agency					Dinesh Gupta- Tetaria- Rajapur East- Chambaram
Agreement No -					89 SBD / 2019-20
Actual Date of completion -					12.11.2021
Date of Heas -					20.10.2021

① Maintenance of road

5180 -

6300 KM

② Maintenance of road

street

0.493 KM

③ cutting of Roads

Tons

10 Nos.

④ Maintenance & H.P. work

-

4.00 Nos.

⑤ Maintenance of WB 14

road patches - - -

- and c p j ei

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1 x	10-4	40.80	=	8.08m ²
	1 x	5-4	11-10	=	5.50 y
(7) 11.00	1 x	12-4	40.90	=	10.80 y
	1 +	6-4	11.80	=	10.80 y
	1 +	3-4	2-4	=	6.00 y
(8) 11.00	1 x	4-4	11.20	=	4.80 y
	1 x	18-4	40.60	=	10.80 y
	1 x	10-4	40.80	=	8.08 y
(9) 10.00	1 x	9-4	11.60	=	14.40 y
	1 x	5-4	11.22	=	6.10 y
	1 +	11-4	11.12	=	12.32 y
(10) 10.00	1 x	8-4	40.40	=	3.20 y
	/	/	/		

	1 +	4-4	11.80	=	7.20 y
	2 +	6-50	11.40	=	18.20 y
	1 x	6-4	11.70	=	11.40 y
(11) 10.00					137.52m ²
⑥ Patch 2 pair ball 20m					
Pavers - 2 pair cut & fit					
	1 +	10-4	40.80	=	8.08m ²
	1 +	5-4	11-10	=	5.50 y
	1 +	12-4	40.90	=	10.80 y
	1 +	6-4	11.80	=	10.80 y
	1 x	3-4	2-4	=	6.00 y
	1 +	4-4	11-20	=	4.80 y
	1 +	18-4	40.60	=	10.80 y
	1 +	10-4	40.80	=	8.08 y

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BR	64.70m ²
	1x	9.45	$\times 1.60$	=	14.40y
	1x	5.50	$\times 1.22$	=	6.10y
	1x	15.40	$\times 1.12$	=	12.32y
	1x	8.00	$\times 0.40$	=	3.20y
	1x	4.00	$\times 1.80$	=	7.20y
	2x	6.50	$\times 1.40$	=	18.20y
	1x	6.00	$\times 1.90$	=	11.40y
					137.52m ²
(7)	Holes of Bitterns				134.60m ²
	Surface - 2.40y				
	1x	3.00	$\times 2.00$	=	6.00m ²
	1x	6.00	$\times 1.00$	=	6.00y
	1x	11.00	$\times 0.70$	=	7.70y
	1x	12.00	$\times 1.50$	=	12.00y
	1x	4.00	$\times 2.00$	=	8.00y
	1x	8.00	$\times 0.70$	=	5.60y
	1x	15.00	$\times 0.60$	=	9.00y
	1x	9.00	$\times 1.00$	=	9.00y
	1x	7.00	$\times 1.80$	=	12.60y
	1x	14.00	$\times 1.12$	=	15.68y
	1x	6.00	$\times 1.70$	=	10.20y
	1x	4.00	$\times 2.00$	=	8.00y
	1x	5.00	$\times 2.50$	=	12.50y
	1x	7.00	$\times 2.00$	=	14.00y
	1x	10.00	$\times 1.00$	=	10.00y
	1x	12.00	$\times 0.800$	=	9.60y
	Continuation				156.60m ²

Sum = 138.53m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ Rastadka					
	Units - cm	Cft - ft.			
	1 X	20.0	$\times 1.10 \times 0.30 = 6.60 \text{ m}^3$		
	1 X	15.0	$1.12 \times 0.30 = 5.04 \text{ m}^3$		
	1 X	30.0	$1.13 \times 0.30 = 10.17 \text{ m}^3$		
	1 X	25.0	$\times 1.10 \times 0.30 = 8.25 \text{ m}^3$		
	1 X	15.0	$1.10 \times 0.30 = 4.95 \text{ m}^3$		
	2 X	30.0	$1.13 \times 0.30 = 20.34 \text{ m}^3$		
	1 X	20.0	$\times 1.10 \times 0.30 = 6.60 \text{ m}^3$		
	1 X	30.0	$\times 1.11 \times 0.30 = 9.99 \text{ m}^3$		
	1 X	28.0	$\times 1.10 \times 0.30 = 8.25 \text{ m}^3$		
	2 X	20.0	$\times 1.13 \times 0.30 = 13.56 \text{ m}^3$		
	1 X	15.0	$1.10 \times 0.30 = 4.95 \text{ m}^3$		
	2 X	25.0	$1.12 \times 0.30 = 16.80 \text{ m}^3$		
					<u>172.99 m³</u>
⑨ Hammer of Sickle - Shoulder - cft - ft.					
	2 X	30.0	$\times 1.10 = 66.00 \text{ m}^2$		
	1 X	20.0	$\times 1.13 = 22.60 \text{ m}^2$		
	1 X	28.0	$\times 1.12 = 28.00 \text{ m}^2$		
	1 X	15.0	$\times 1.10 = 16.50 \text{ m}^2$		
	2 X	15.0	$\times 1.13 = 33.90 \text{ m}^2$		

Continuation

167.00 m²

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BP 167-cm ²
	24	20-c	X 1.13	=	45.20 y
	14	30-c	X 1.13	=	33.90 y
	24	30-c	X 1.10	=	66.00 y
	14	25-c	X 1.13	=	28.25 y
	14	30-c	X 1.12	=	33.60 y
	14	30-c	X 1.13	=	33.90 y
	14	28-c	X 1.10	=	27.50 y
	14	30-c	X 1.13	=	33.90 y
	14	30-c	X 1.12	=	33.60 y
	14	25-c	X 1.13	=	28.25 y
	24	15-c	X 1.12	=	33.60 y
	24	20-c	X 1.13	=	45.20 y
	24	25-c	X 1.13	=	56.50 y
	24	30-c	X 1.10	=	33.00 y
	14	15-c	X 1.00	=	15.00 y
					714.40 m ²

(10) ~~Passing & offlying 2 rods~~

of water board cut-

86	Part	- 00 Cft /
(10)		
24	15-c	X 0.40 = 12.00 m ²
24	30-c	X 0.40 = 24.00 m ²
24	10-c	X 0.40 = 8.00 m ²
24	10-c	X 0.40 = 16.00 y
24	30-c	X 0.40 = 24.00 m ²
24	25-c	X 0.40 = 20.00 y

Continuation

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104.00 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				10x	104.00 ac
	2	20	10.4	1	16.00
	2	30	10.4	1	24.00
					144.00 ac
(10)	10x10x10x10	10x10x10x10	10x10x10x10	10x10x10x10	10x10x10x10
	2	30	10.4	1	6.00
	4	30	10.4	1	12.00
	2	25	10.4	1	5.00
	2	20	10.4	1	4.00
	2	30	10.4	1	6.00
	2	10	10.4	1	2.00
	3	30	10.4	1	9.00
	2	25	10.4	1	5.00
	5	30	10.4	1	15.00
	5	20	10.4	1	10.00
	5	25	10.4	1	12.50
	3	30	10.4	1	9.00
	2	25	10.4	1	5.00
	2	5	30	1	30.00
	2	25	10.4	1	5.00
	2	2	30	1	12.00
	2	10	30	1	60.00
	2	2	25	1	10.00
	2	10	15	10.4	30.00
	2	25	10.4	1	5.00

Continuation

252.50 ac

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Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
					3P 252.5m ²	
2	8	25.0	0.10	= 4.00	m ²	
3	2	5	30.0	0.10	= 3.00	m ²
4	2	4	20.0	0.10	= 1.60	m ²
5	2	30.0	0.100	= 6.00	y	
6	4	20.0	0.10	= 8.00	y	
7	2	5	30.0	0.10	= 3.00	y
8	2	5	25.0	0.10	= 2.50	m ²
9	2	25.0	0.100	= 5.00	y	
10	2	2	20.0	0.10	= 8.00	y
11	2	5	30.0	0.10	= 3.00	y
12	2	2	40.0	0.10	= 4.00	y
13	1	1	1			
14	2	8.0	0.100	= 6.00	m ²	
15	2	25.0	0.10	= 5.00	y	
16	2	4	20.0	0.10	= 1.60	y
17	2	30.0	0.10	= 6.00	y	
18	2	4	20.0	0.10	= 1.60	y
19					547.50m ²	
⑪	Paving & opply 2 coat of water based paint part - 2nd opply					
	2	4	25.0	0.10	= 5.00	m ²
	2	4	15.0	0.10	= 3.00	y
	2	4	20.0	0.10	= 4.00	y
	2	4	10.0	0.10	= 2.00	y
	2	4	15.0	0.10	= 3.00	y

Continuation

17.08 m²

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF 17.00 acres
	2 X	30-0	4.0-0	0.10 =	6.00 y
	2 X	2 X 25.00	4.0-0	0.10 =	10.00 y
	2 X	2 X 20-0	4.0-0	0.10 =	8.00 y
	2 X	30-0	4 X 0.10	0.10 =	6.00 y
	2 X 2	2 X 20-0	4.0-0	0.10 =	8.00 y
(a)	2 X 2 X 28.0	4.0-0	0.10 =	11.20 y	
	2 X 2 X 28 =	4.0-0	0.10 =	10.00 y	
	2 X	4 X 15.00	4.0-0	0.10 =	12.00 y
	2 X	30-0	4 X 0.10	0.10 =	6.00 y
	2 X	2 X 20-0	4.0-0	0.10 =	8.00 y
	2 X	2 X 10-0	4.0-0	0.10 =	4.00 y

	2 X 3 + 25-0	4.0-0	0.10 =	15.00 y
	2 X 30-0	4 X 0.10	0.10 =	6.00 y
Aman				127.20 acres
20/10/2024		Pallavi		
J E		20/10/2024		
T-Testing.		AE		

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Mainline of 200 m					
T.M.B/P - 13 = 6.30 Km					
or 1087.63/Rm → 6852 ←					
② Mainline of 200 m					
store					
T.M.B/P - 13 = 0.493 Km					
or 6749.00/Rm → 369 ←					
③ Colly of border &					
Total					
T.M.B/P - 13 = 10.00 Km					
or 107.48/Rm → 1075 ←					
④ Mainline of H.P					
Colly					
T.M.B/P - 13 = 4.00 Km					
or 1131.64/Rm → 4527 ←					
⑤ Mainline of 400 M					
and - colly					
T.M.B/P - 14 = 137.52 ←					
or 390.87/Rm → 53752 ←					
⑥ Patch dropper unit					
200m Pcs - colly					
T.M.B/P - 15 = 137.52 m					
or 273.35/Rm → 37.591 ←					

Continuation

₹ 51,04,166 ←

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Mainline of Bottans				B.F.S	104,166 ²⁰
	Sides - cut C.P. & f.				
T.H.B P - 15 =		138.53 m			
	289.11 fm				40,050 ²⁰
⑧ Restoration of dam					
	Cuts - cut C.P. & f.				
T.H.B P - 16 =		172.99 m			
	3365.25 fm				63,185 ²⁰
⑨ Mainline of Sober					
	Shalde - cut C.P. & f.				
T.H.B P - 17 =		714.40 m			
⑩ Ising & Dyp H.d apples		54.30 fm			38,842 ²⁰
	sand stone - cut C.P. & f.				
T.H.B P - 19 =		547.50 m			
	867.77 fm				47,104 ²⁰
⑪ Ising & Dyp H.d apples		2 C.P.s -			
	water losses cut part-				
	- cut C.P. - f.b.				
T.H.B P - 20 =		127.20 m			
	104.91 fm				13,345 ²⁰

Continuation

Co \$ 7,34,692²⁰

