

~~Ministry~~ PWD Road to Bhola Nagar
Adhary Kumar, Ministry (SC)

Schedule XLV-Form No. 134

Maintenance

E. G. R. W. D (w) Div, Rajawadi **DIVISION**

A. E. R. W. D Pch. **SUB-DIVISION**

Measurement Book

m. G. M. - 925.

~~Ministry~~

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17/10/2019 - Munt of Road from					
puw Road Rel to Bholavayer					
Agency - Sri Abhay 144m.					
Ag.no - 19852/ MMHSY/2018-19					
Actual date of completion - 03/09/2020					

Measurement

Record Entry

(11) Restoration of run culverts with
soil d/d -

1 x 6.10 x 1.90 x 0.250	=	5.301 m ³
1 x 7.30 x 1.35 x 0.500	=	4.928 m ³
1 x 4.90 x 1.40 x 0.350	=	2.401 m ³
1 x 8.75 x 1.55 x 0.400	=	5.115 m ³
1 x 7.05 x 1.60 x 0.350	=	3.948 m ³
1 x 8.15 x 1.65 x 0.250	=	3.362 m ³
1 x 9.25 x 1.70 x 0.550	=	8.649 m ³
1 x 4.95 x 1.45 x 0.500	=	3.589 m ³
1 x 5.25 x 1.60 x 0.400	=	3.36 m ³
1 x 5.95 x 1.75 x 0.450	=	4.686 m ³
1 x 6.75 x 1.60 x 0.525	=	5.838 m ³
1 x 8.25 x 1.50 x 0.530	=	6.559 m ³
1 x 4.25 x 1.55 x 0.435	=	2.866 m ³
1 x 3.95 x 1.40 x 0.390	=	2.158 m ³
1 x 7.05 x 1.50 x 0.410	=	4.336 m ³
1 x 6.95 x 1.30 x 0.550	=	4.969 m ³
1 x 7.15 x 1.25 x 0.500	=	4.469 m ³
1 x 8.25 x 1.30 x 0.400	=	4.290 m ³

Continuation

C/L = 80.824 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.	$= 80.824 m^3$
	$1 \times 8.90 \times$	$1.35 \times$	$0.460 =$		$5.527 m^3$
	$1 \times 9.95 \times$	$1.40 \times$	$0.495 =$		$6.895 m^3$
	$1 \times 8.70 \times$	$1.30 \times$	$0.560 =$		$6.221 m^3$
	$1 \times 8.55 \times$	$1.35 \times$	$0.60 =$		$6.928 m^3$
	$1 \times 10.25 \times$	$1.25 \times$	$0.50 =$		$6.407 m^3$
	$1 \times 7.10 \times$	$1.30 \times$	$0.450 =$		$4.154 m^3$
	$1 \times 8.20 \times$	$1.40 \times$	$0.455 =$		$5.223 m^3$
	$1 \times 9.25 \times$	$1.20 \times$	$0.555 =$		$6.161 m^3$
				T.W.	$= 131.338 m^3$

2/2) Mand of carting should be -

$1 \times 6.75 \times 1.25 =$	$8.437 m^3$
$1 \times 4.90 \times 1.10 =$	$5.39 m^3$
$1 \times 5.95 \times 1.30 =$	$7.735 m^3$
$1 \times 12.50 \times 1.40 =$	$17.50 m^2$
$1 \times 15.30 \times 1.25 =$	$19.125 m^2$
$1 \times 14.25 \times 1.35 =$	$19.238 m^2$
$1 \times 9.75 \times 1.40 =$	$13.65 m^2$
$1 \times 10.25 \times 1.45 =$	$14.863 m^2$
$1 \times 25.25 \times 1.30 =$	$32.825 m^2$
$1 \times 30.00 \times 1.35 =$	$40.50 m^2$
$1 \times 25.20 \times 1.20 =$	$30.24 m^2$
$1 \times 14.40 \times 1.15 =$	$16.56 m^2$
$1 \times 16.25 \times 1.25 =$	$20.313 m^2$
$1 \times 17.90 \times 1.45 =$	$25.955 m^2$
$1 \times 19.70 \times 1.20 =$	$23.64 m^2$

Continuation

60. 295.701 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$BF = 295.701 m^2$
					$3 \times 28.20 \times 1.45 = 109.62 m^2$
					$2 \times 20.15 \times 1.40 = 56.42 m^2$
					$3 \times 20.00 \times 1.35 = 121.50 m^2$
					$1 \times 26.10 \times 1.30 = 33.93 m^2$
					$2 \times 21.15 \times 1.35 = 57.148 m^2$
					$2 \times 20.00 \times 1.40 = 56.00 m^2$ 168.00 m²
					$2758.276 m^2$
(3/3) Return to post hole round					
a) full d. d.					
					$1 \times 5.25 \times 1.90 = 9.975 m^2$
					$1 \times 3.25 \times 1.55 = 5.038 m^2$
					$1 \times 9.25 \times 1.20 = 11.10 m^2$
					$1 \times 10.25 \times 1.30 = 13.325 m^2$
					$1 \times 6.75 \times 2.30 = 15.525 m^2$
					$1 \times 9.25 \times 1.25 = 11.563 m^2$
					$1 \times 8.90 \times 1.50 = 13.350 m^2$
					$1 \times 9.90 \times 1.40 = 13.86 m^2$
					$1 \times 7.25 \times 1.55 = 11.237 m^2$
					$1 \times 11.90 \times 1.70 = 20.23 m^2$
					$1 \times 05.20 \times 1.90 = 9.98 m^2$
					$= 135.083 m^2$
(4/5) patch repairs on already filled hole with 25 m. d.					
					$1 \times 5.25 \times 1.90 = 9.975 m^2$
					$1 \times 3.25 \times 1.55 = 5.038 m^2$
					$1 \times 9.25 \times 1.20 = 11.10 m^2$
					$1 \times 10.25 \times 1.30 = 13.325 m^2$
					$1 \times 6.75 \times 2.30 = 15.528 m^2$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x	9.25	X	1.25	=	11.563m ²
1x	8.90	X	1.50	=	13.350m ²
1x	9.90	X	1.40	=	13.86m ²
1x	7.25	X	1.55	=	11.237m ²
1x	11.90	X	1.20	=	20.28m ²
1x	5.20	X	1.90	=	9.88m ²
				=	135.083m ²

(5/6) Road Making on Bit. mly
d-d

2x2x10x30x0.10	=	120.00m ²
2x2x10x30x0.10	=	120.00m ²
2x2x10x30x0.10	=	120.00m ²
2x1x4x30x0.10	=	24.00m ²
2x1x1x20x0.10	=	4.00m ²
	=	388.00m ²

(6/7) Mand of 1.2 culverts by
chinga d-d

2.54m
(7/8) Mand of road by 1.2u
d-d

1.94/cm

12/09/23

13/09/23

13/09/23

ABSTRACT of dist

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Rectangular area with soil, Normal gravel d.d.					
TWB, P-59 = 131.338 m ³					
@ 880.52/m ³ = Rs. 49977.20					
(2/2) Mound of earth on shoulder d.d.					
TWB, P-60 = 758.276 m ²					
@ 5783/m ² = Rs. 43624.20					
(3/3) Repair to put hot & sand of full Mound d.d.					
TWB, P-60 = 135.083 m ²					
@ 227.87/m ² = Rs. 30781.20					
(4/5) patch repair on already filled put hps d.d.					
TWB, P-61 = 135.083 m ²					
@ 239.85/m ² = Rs. 32359.20					
(5/6) Road making on BT Poshm					
TWB, P-61 = 388.10 m ²					
@ 829.00/m ² = Rs. 32162.20					
(6/7) Mound of LTP culvert d.d.					
TWB, P-61 = 540.8					
@ 1117.00/m ² = Rs. 5685.20					
(7/9) Mound of Road sign d.d.					
TWB, P-61 = 10.1-94 km					
@ 1074.51/km = Rs. 2085.20					
C/O = Rs. 4,86,163.20					

Continuation

[illegible]