

M.B.B.K.P.

मापन गीता अन्तर्गत अध्याय प्रकृत
केन्द्र के लिए प्रारण नव प्रयोजन के

Schedule XLV-Form No. 134

अन्वेषण सं- 47. S.B.T/2017-18

संज्ञक - श्री. रविंद्र रेडि DIVISION

संज्ञक अध्याय - श्री SUB-DIVISION
अन्वेषण संज्ञक

Measurement Book

(Signature)

101
42

M.B. No. - 3037

3rd Year Maintenance bill

29

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W: — Routine maintenance					
Work for 3rd year of road					
from Dhenuki to Dewariya					
Under MMSY (NDA) at block					
talalpur.					
N/Agency — Sri Ravi Rajan Singh					
Ass. HO — 47/SB/2017-18					
Actual date of completion — 28.12.2019					
Date of measurement — 14.11.2022					

Items of works.

① Restoration of rain cuts /

Bew with soil

4 x 1.80 m x 1.50 m x 0.30 m = 3.24 m³

6 x 1.70 m x 1.65 m x 0.30 m = 5.04 m³

4 x 2.50 m x 1.70 m x 0.30 m = 5.10 m³

5 x 1.90 m x 1.40 m x 0.30 m = 3.99 m³

7 x 2.30 m x 1.50 m x 0.30 m = 7.24 m³

4 x 2.20 m x 1.80 m x 0.30 m = 4.75 m³

Total = 29.36 m³

Qty limit = 27.56 m³

② making up of berms / shoulder

5 x 2.80 m x 1.125 m = 15.75 m²

7 x 3.60 m x 1.125 m = 28.62 m²

6 x 3.50 m x 1.125 m = 23.62 m²

8 x 4.20 m x 1.125 m = 37.80 m²

6 x 2.75 m x 1.125 m = 18.56 m²

Continuation Qty 102.119.35 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Qty	RTF	$119.35m^2$
	5 X	$3.20m \times 1.125m$			$18.00m^2$
	4 X	$3.50m \times 1.125m$			$15.75m^2$
				Total	$153.10m^2$
(3)	Repair of pot holes				
	Filled with 75mm BM,				
	4 X	$1.20m \times 1.00m \times 0.075m$			$0.36m^3$
	5 X	$1.05m \times 0.90m \times 0.075m$			$0.35m^3$
	6 X	$1.35m \times 1.00m \times 0.075m$			$0.66m^3$
	5 X	$1.50m \times 1.30m \times 0.075m$			$0.73m^3$
				Total	$2.10m^3$
(4)	Patch repair over				
	pot holes with surface.				
	4 X	$1.20m \times 1.00m$			$4.80m^2$
	5 X	$1.05m \times 0.90m$			$4.58m^2$
	6 X	$1.35m \times 1.10m$			$8.91m^2$
	5 X	$1.50m \times 1.30m$			$9.75m^2$
				Total	$28.04m^2$
(5)	Patch repair over bituminous				
	Surface.				
	6 X	$1.80m \times 1.20m$			$12.96m^2$
	4 X	$2.40m \times 0.90m$			$8.64m^2$
	2 X	$2.80m \times 1.20m$			$6.72m^2$
				Total	$28.32m^2$
				Qty incl	$28.13m^2$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
1	Restoration of rain cuds				
	Reus with soil				
	27.56 m ³ wide TMBP-28				
	① B 355.92/m ³ — B				9,809 = 00
2	making up of Reus				
	shoulder				
	153.10 m ³ , wide TMBP-30				
	① B 54.207/m ³ — B				8,269 = 00
3	Repair of pot				
	holes. Di. Road with				
	75 mm arm.				
	2.10 m ³ wide TMBP-30				
	① B 11,060 = 85/m ³ — D				23,228 = 00
4	Patch repair over				
	pot holes.				
	28.04 m ² wide TMBP-30				
	① B 194 = 66/m ² — B				5,458 = 00
5	Patch repair over				
	bituminous surface				
	28.13 m ² , wide TMBP-30				
	① B 194 = 66/m ² — B				5,476 = 00
6	Maintenance of e/p				
	worms (H.P. culvert)				
	01 No, wide TMBP-31				
	① B 1049 = 23/No — B				1049 = 00

Continuation ① B 53,289 = 00

