

प्राप्तिस्यः ३८

प्रा.ब.न०-३३०२

Schedule XLV-Form No. 134

प्राप्तिस्यः ३८ ५८५/२०२०-२) DIVISION

प्राप्तिस्यः ३८ ५८५/२०२०-२) DIVISION

SUB-DIVISION

प्राप्तिस्यः ३८ ५८५/२०२०-२) DIVISION

Measurement Book

प्रा.ब.न०-३३०२

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Construction of embankment with material with a lead up to 1000m & 100m.					
2x 10x30.00m x 1.250m x 0.30m					$= 225.00 \text{ m}^3$
2x 10x30.00m x 1.250m x 0.30m					$= 225.00 \text{ m}^3$
2x 3x30.00m x 1.250m x 0.30m					$= 67.50 \text{ m}^3$
				Total	$= 517.50 \text{ m}^3$
(i) (w) 1000 m ^{Lead}					$= 336.37 \text{ m}^3$
(ii) (w) 100 m lead					$= 181.13 \text{ m}^3$

(5) Box cutting - excavation for road way in soil using manual means.					
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Per c/c portion.					
2x 2x30.00m x 0.175m x 0.10m					$= 2.10 \text{ m}^3$
2x 1x15.00m x 0.175m x 0.10m					$= 0.52 \text{ m}^3$
2x 6x30.00m x 0.375m x 0.10m					$= 13.50 \text{ m}^3$
2x 2x30.00m x 0.100m x 0.10m					$= 1.20 \text{ m}^3$
2x 1x25.00m x 0.10m x 0.10m					$= 0.50 \text{ m}^3$
2x 2x30.00m x 0.150m x 0.10m					$= 1.80 \text{ m}^3$
2x 2x30.00m x 0.375m x 0.10m					$= 4.50 \text{ m}^3$
2x 1x30.00m x 0.170m x 0.10m					$= 1.02 \text{ m}^3$
2x 1x10.00m x 0.170m x 0.10m					$= 0.34 \text{ m}^3$
2x 15x30.00m x 0.375m x 0.10m					$= 33.75 \text{ m}^3$
2x 1x10.00m x 0.375m x 0.10m					$= 0.75 \text{ m}^3$
				Total	$= 59.98 \text{ m}^3$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Construction of granular					
Subbase by providing well graded material.					
For P.C.C. Portion					
on box cutting -					
2x	2x30.00m	0.175m	0.10m		$= 2.10 \text{ m}^3$
2x	1x15.00m	0.175m	0.10m		$= 0.52 \text{ m}^3$
2x	6x30.00m	0.375m	0.10m		$= 13.50 \text{ m}^3$
2x	2x30.00m	0.10m	0.10m		$= 1.20 \text{ m}^3$
2x	1x25.00m	0.10m	0.10m		$= 0.50 \text{ m}^3$
2x	2x30.00m	0.150m	0.10m		$= 1.80 \text{ m}^3$
2x	2x30.00m	0.375m	0.10m		$= 4.50 \text{ m}^3$
2x	1x30.00m	0.170m	0.10m		$= 1.02 \text{ m}^3$
2x	1x10.00m	0.170m	0.10m		$= 0.34 \text{ m}^3$
2x	15x30.00m	0.375m	0.10m		$= 33.75 \text{ m}^3$
2x	1x10.00m	0.375m	0.10m		$= 0.75 \text{ m}^3$
for profile correction					
2x	3.70m	2.40m	0.10m		$= 1.77 \text{ m}^3$
Extra widening at H-curve					
2x	6.00m	0.580m	0.10m		$= 0.69 \text{ m}^3$
2x	5.50m	0.450m	0.10m		$= 0.49 \text{ m}^3$
Total =					62.99 m^3
(7) P.V., Laying & spreading					
of W.B.M - 3					
For P.C.C. Portion.					
1x2	30.00m	3.350m	0.075m		$= 15.07 \text{ m}^3$
1x	15.00m	3.350m	0.075m		$= 3.76 \text{ m}^3$
1x	6x30.00m	3.750m	0.075m		$= 50.62 \text{ m}^3$
Qty 40 =					69.45 m^3

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Qty B/F		$69.45 m^2$
2x	30.10m	x 3.20m	x 0.075m		$= 14.40 m^2$
1x	25.60m	x 3.20m	x 0.075m		$= 6.10 m^2$
2x	30.10m	x 3.30m	x 0.075m		$= 14.85 m^2$
2x	30.10m	x 3.75m	x 0.075m		$= 16.87 m^2$
1x	30.10m	x 3.40m	x 0.075m		$= 7.65 m^2$
1x	10.10m	x 3.40m	x 0.075m		$= 2.55 m^2$
15x	30.10m	x 3.75m	x 0.075m		$= 126.56 m^2$
1x	10.10m	x 3.75m	x 0.075m		$= 2.81 m^2$
Extra Curve of 112 curve					
2x	6.10m	x 0.550m	x 0.075m		$0.52 m^2$
2x	5.50m	x 0.450m	x 0.075m		$0.37 m^2$
			Mk 6.075m		
Total					$= 262.03 m^2$

⑧ PIV & fixing of typical
masonry interlocking sign
board with logo = 02 NO

Ticked & checked

M/m
27/12/20
(J.E)

& initiated
Kishu
27/12/20
AC

Abstract of cost -

1. PIV & fixing of working
Benchmark pillars.

0.960 Km, vide TMBP - 1

① Rs 3624 = 66 / Km — B 3480 = 0

40. Rs 3480 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
			B/P. P		3480=00
<u>2</u> 2. Piv & string of reference pillars.					
0.960 Km, vide TMBP-1					
(a) Rs 1671=20/Km — Rs					1604=00
<u>3</u> 3. clearing & grubbing of road land.					
0.444 Hect, vide TMBP-1					
(a) Rs 51133=76/Hect. Rs					22,703=00
<u>4</u> 4. Construction of embankment with a lead upto 1000m.					
336.37 m ³ , vide TMBP-2					
(a) Rs 175=22/m ³ — Rs					58,939=00
<u>5</u> 5. Construction of embankment with a lead upto 100m.					
18.13 m ³ , vide TMBP-2					
(a) Rs 141=14/m ³ — Rs					25,565=00
<u>6</u> 6. Box cutting - excavation for road way in soil using manual means.					
59.98 m ³ , vide TMBP-2					
(a) Rs 74=16/m ³ — Rs					4448=00
				c/o	Rs 1,16,739=00

Continuation

Continuation