

✓ 21.13.10-3300

570 590 101 23 43 44 45 46 47 48 49 50

DIVISION

$\frac{202}{21928} = 372.177$

270142129

21710 31720

9/12/14

Measurement Book

LA. B. N. O. - 3300

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Est on A/C Bill					
Name of work-					
Const 72 foot 6 inch					
NH101 to PHL 40 Meters					
TRK.					
Length - 0.80 Km					
Agency - A. M. K. I. Const.					
Ag. Value - 47.54%					
Ag. No - 73 CAD (20-2)					
Date of start - 29.7.20					
Complete work - 28.4.21					
①/1 setting out & piling					
Est					
0.80 Km					
②/2 Reference piling					
0.80 Km					
③/3 clearing old ghubby					
board 1410 - Est					
2120 x 20.0 x 13.50 = 280.0					
2120 x 20.0 x 13.50 = 280.0					

56.00

10.000

= 0.56 H 12

Continuation

T = 5600.00

∞

P. T. O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) 8/15	10481	2	6.50		
by Mr. K. H. G. K. P.					
Material - FRL					
94 B.T. position					
94 widening					
	2	20	20	0.525	$\times 10 = 42.0$
	2	2	37.5	0.525	$\times 10 = 7.875$
					49.875
67					8449.88 m ³
					(4)
94 B.T. 10 connection					
10 x 9.5 x 3.05 x 10 = 2.897					
8449.88 m ³					
8449.88 m ³					
A.E.					(6)
	10	20	0.5	4.25	$\times 10 = 81.0$
	1	20	0.5	4.25	$\times 10 = 9.05$
94	10	20	0.5	4.25	$\times 10 = 81.0$
475 m	1	25	0.5	4.25	$\times 10 = 10.125$
123 m	1	30	0.5	4.25	$\times 10 = 14.375$
					195.50
					(C)
Add a + b + c = 248.06 m ³					
14 + 0 247.57 m ³					
					(1)
94 right position					
widening	16	25	0.325	10	= 11.35
8449.88 m ³					
8449.88 m ³					
A.E.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
91	2	6	25	1	325 x 10 = 11.25
3250	2	2	125	1	325 x 10 = 1.825
6175					T = 24.3750
					Seq 24.3800
					(a)
90 profile correction					
	1	6.5	13.0	1	10 = 1.950
					(b)
At curve 2 x 4.00 x .60 + 60 x 10					= 0.48
					At 100.2400
					(c)
Add a + b + c					= 26.5700
					26.8100 (1)
Add (i) + (ii)					= 274.1400
					274.3800
⑤/4 Box - width of					ELA
B.T - 2 x 425 x 25 x 10 = 49.80					
Right - 2 x 325 x 325 x 10 = 24.38					
					T = 74.2500
⑥/2 H.B.M. G.W.					
P/V. laying					
Spreading and					
Compacting					

Continuation

P.T. →

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					E.I.
B.T.	10	20.0	3.75	0.25	$= 56.25$
	1	25.0	4.90	3.75	$= 8.109$
gn	10	20.0	3.75	0.25	$= 56.25$
gn 425m	1	25.0	3.75	0.25	$= 7.43$
A	1	25.0	4.90	3.75	$= 8.109$
					$T = 135.749$
					$A + 0.134.93 m^3$
					(i)

Rigido 6 x 25.0 x 3.75 x 0.25 = 42.187

C — 1 x 25.0 x 4.90 + 3.75 x 0.25 = 8.015

6 x 25.0 x 3.75 x 0.25 = 42.187

 $T = 92.389 m^3$ $A + 0.9232 m^3$

(ii)

Add (i) + (ii)

 $= 227.25 m^3$

(7/15) Const + 78 Const

Const + 78 Const

1730 — ERT

Tecken, tral f. checked der 82 y	6	25.0	3.75	1.60	$= 90.0$
AEC	1	25.0	4.80	3.75	$= 17.1$
gn	6	25.0	3.75	1.60	$= 90.0$
325m length					$T = 197.10$

Continuation

P.T-O

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					1810196.95m ²
⑧/5					22472.2mb
6					2250000 - ELF
					$2 \times 8 \times 25 \times 60 + 60 \times 60 = 144$
					$2 \times 8 \times 25 \times 60 + 60 \times 60 = 144$
					288.00m ²
					for 1000m left
					88.00m ²
					for 1000m left
					288.00m ²
⑨					11191.9

OTK...
 11/01/21

07/03/2021

A.E.

B...yap...

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
RESTRICTED GSB					
V-T-O-N-P-14000					
①/1 setting of					
pillar — EPI					
0.80 33 P.N-①					
② 3641.43/800					
— 2913/1					
③/2 Refill of pillar					
— EPI					
0.80 90 P.N-①					
④ 1679.99/0					
— 1344/1					
⑤/3 clearing and					
grubbing of					
land — EPI					
0.56 H/L P.N-①					
⑥ 51,133.76/H/L					
— 28,637/					
④/8 cutting of GSB					
by P/R well					
graded outside					
— EPI					
274.38m					
④ 274.14m P.N-③					
⑦ 2980.26/17					
— 8,17008/					
T-8,49,900/					

Continuation

P.T-O

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.R. 49,901/-
⑤/4 Box-cutting					
					— E/I
74.25 m ³ P.N-3					
⑥ 74.16/17					
					— 5,506/-
⑥/2 H.B.M. GENTL					
114					
Dir. laying and					
compacting					
					— E/I
227.25 m ³ P.N-4					
⑦ 22.3624.04/m ³					

					— 8,23,563/-
⑦/15 Cement Conc					
parement m ³					
					— E/I
196.95 m ³ P.N-5					
⑧ 7013.64/m ³					
					— 13,81,336/-
⑧/5 Cast 2728					
6 embankment					
					— E/I
402.100 m ³ lead					
88.0 m ³ P.N-5					
⑨ 17.5.22/m ³ 15,419/-					

Continuation

T-0 3075.724
= 0

P.T-0

Continuation