

MR. N/19.20 Chapra-2/01

Pt. B. No. 3245

સાચી માપણી
Schedule XLV-Form No. 134

પ્રકારના નામ:-

સાચી માપણી માટે

DIVISION

સાચી માપણી માટે

SUB-DIVISION

સાચી માપણી

Measurement Book

Pt. B. No. 3245

1
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-1011					
NAME OF WORK—					
Hand say from to					
Habitat pnd.					
Agg. No. 1 —					
Agg. No. 2 —					

Agg. Value — 0.4.1025114
Date of start — 06-03-20
Completion dt — 05-03-21
Length — 3.970 K.m

①/1	clearing and				
	grading of road				
	land by road				
	mean —				
	2 x 40 x 25 x 1.00				= 2000.0
	2 x 40 x 25.0 x 1.0				= 2000.0
	2 x 40 x 25.0 x 1.0				= 2000.0
	2 x 36 x 25.0 x 1.0				= 1800.0
	2 x 2 x 35.0 x 1.0				= 140.0

Continuation

T = 7940.0
m²

P.T.O

Continuation

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) 4 W.B.M. Gate -					
P/K, 10 ft long and					
spreading, Camps.					
Ching - E.I.					
Plot measurement					
1 x 2.67 x 2.24 x .075 = 0.449					
1 x 11.21 x 2.20 x .075 = 1.850					
1 x 18.04 x 2.20 x .075 = 2.937					
1 x 14.20 x 2.74 x .075 = 2.918					
1 x 11.21 x 2.20 x .075 = 1.850					
1 x 24.81 x 1.66 x .075 = 3.089					
1 x 19.61 x 2.46 x .075 = 3.618					
1 x 31.21 x 2.20 x .075 = 5.200					
1 x 35.45 x 2.38 x .075 = 6.324					
1 x 12.05 x 1.84 x .075 = 1.663					
1 x 4.14 x 1.84 x .075 = 0.571					
1 x 7.98 x 2.38 x .075 = 1.424					
1 x 19.42 x 2.20 x .075 = 3.204					
1 x 17.80 x 1.66 x .075 = 2.216					
1 x 23.97 x 2.38 x .075 = 4.279					
1 x 27.25 x 2.20 x .075 = 4.416					
1 x 9.71 x 2.38 x .075 = 1.733					
1 x 37.56 x 1.84 x .075 = 5.183					
1 x 16.65 x 2.38 x .075 = 2.972					
1 x 6.01 x 1.84 x .075 = 0.823					

Continuation

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
		1 x 23.15	x 1.84	x 0.25	= 3.195
		1 x 23.15	x 2.38	x 0.25	= 4.10
		1 x 23.7	x 2.20	x 0.25	= 1.546
		1 x 6.40	x 1.66	x 0.25	= .797
		1 x 17.62	x 2.38	x 0.25	= 3.145
		1 x 12.97	x 1.84	x 0.25	= 1.790
		1 x 13.69	x 2.67	x 0.25	= 2.741
		1 x 13.69	x 2.38	x 0.25	= 2.414
		1 x 6.44	x 1.84	x 0.25	= .889
		1 x 10.30	x 2.38	x 0.25	= 1.839
		1 x 10.07	x 2.74	x 0.25	= 2.069
		1 x 20.88	x 1.48	x 0.25	= 2.318
		1 x 14.61	x 1.74	x 0.25	= 1.911
					T = 85.612
					Qty 85.61 m ³ m ³
(4) W.B.M. (Gravel) -					
P/W Laying,					
Spreading and					
Compaction of EP L					
		1 x 7.62	x 2.74	x 0.25	= 0.949
		1 x 10.36	x 2.69	x 0.25	= 2.00
		1 x 14.93	x 2.69	x 0.25	= 3.015
		1 x 12.34	x 3.37	x 0.25	= 3.09
		1 x 13.71	x 2.15	x 0.25	= 2.211

Continuation

P.T-O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	27.31	1.61	x.075	=3.298
	1	22.11	2.41	x.075	=3.926
	1	33.71	2.25	x.075	=5.436
	1	37.94	2.33	x.075	=6.630
	1	14.55	1.79	x.075	=1.953
	1	6.64	1.79	x.075	=0.891
	1	10.48	2.33	x.075	=1.831
	1	21.92	2.45	x.075	=3.335
	1	20.30	1.61	x.075	=2.451
	1	26.47	2.33	x.075	=4.626
	1	29.45	2.55	x.075	=4.779
	1	12.21	2.33	x.075	=2.254
	1	40.06	1.79	x.075	=5.378
	1	19.25	2.33	x.075	=3.346
	1	8.57	1.77	x.075	=1.142
	1	25.65	1.77	x.075	=3.444
	1	25.6	2.33	x.075	=4.482
	1	11.87	2.45	x.075	=1.914
	1	8.90	1.61	x.075	=1.075
	1	20.12	2.33	x.075	=3.516
	1	15.47	1.79	x.075	=2.087
	1	16.19	2.62	x.075	=3.181
	1	16.19	2.33	x.075	=2.829
	1	8.94	1.77	x.075	=1.200
	1	12.80	2.33	x.075	=2.237

Continuation

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1X	12.57	1.6	1.025	$\frac{1.578}{2.576}$
	1X	11.37	1.72	1.025	$\frac{1.536}{2.572}$
	1X	11.35	1.25	1.025	$\frac{2.247}{2.172}$
	1X	8.24	1.25	1.025	$\frac{1.580}{1.578}$
	1X	19.31	1.72	1.025	$\frac{2.592}{4.32}$
	1X	17.33	2.48	1.025	$\frac{3.223}{2.243}$
	1X	8.56	1.02	1.025	$\frac{9.683}{1.580}$
	1X	8.26	2.19	1.025	$\frac{1.357}{1.357}$
	1X	12.57	2.69	1.025	$\frac{2.531}{2.531}$
	1X	23.38	1.43	1.025	$\frac{2.508}{2.508}$
	1X	17.14	1.62	1.025	$\frac{2.182}{2.182}$

	1X	12.80	2.19	1.025	$\frac{2.102}{2.102}$
	1X	10.37	1.43	1.025	$\frac{1.112}{1.112}$
	1X	10.96	2.33	1.025	$\frac{1.915}{1.915}$
	1X	17.33	2.26	1.025	$\frac{2.932}{2.932}$
	1X	14.03	2.33	1.025	$\frac{2.452}{2.452}$
Track initiated by Clerk at 3:15 PM	1X	21.68	1.6	1.025	$\frac{2.618}{2.618}$
	1X	16.55	2.48	1.025	$\frac{3.028}{3.028}$
	1X	7.70	1.79	1.025	$\frac{5.034}{5.034}$
	1X	21.96	2.55	1.025	$\frac{4.20}{4.20}$
	1X	21.96	1.79	1.025	$\frac{2.942}{2.942}$
	1X	10.48	2.33	1.025	$\frac{1.821}{1.821}$
	1X	17.62	2.69	1.025	$\frac{3.562}{3.562}$
	1X	17.33	1.43	1.025	$\frac{1.859}{1.859}$

Continuation

$$T = 142.387$$

$$\text{Avg } 142.39 \text{ m}^3$$

P.T. — 0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤/6	Paving sand:-				
	P/V and applying				
	prime coat with				
	Bitumen 2 emulsion				
	55) ——— E/H				
	$10 \times 25.0 \times 3.75 = 937.50$				
	$10 \times 25.0 \times 3.75 = 937.50$				
	$1 \times 6.25 \times 3.75 = 23.531$				
	T = 1898.53				
	Add to 1898.49 m ²				
⑥/7	Tack coat				
	P/V and applying				
	Tack coat				
	with bitumen				
	emulsion				
	———— E/H				
	$10 \times 25.0 \times 3.75 = 937.50$				
	$10 \times 25.0 \times 3.75 = 937.50$				
	$1 \times 6.25 \times 3.75 = 23.531$				
	1898.53				
	m ²				
	⑩				
T.P.C.C.	$2 \times 15.0 \times 3.75 = 112.50$				
Area	$1 \times 1.00 \times 3.75 = 3.75$				
	116.25				
	m ²				
	⑫				
	Add to 2014.78 m ²				

Continuation ⑬ to 2014.74 m²

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7)/8	Dated work order W.B.M. wing on the seal surface into waste plastic — — — — — E.T.				
Qty. Same item 10	(6)/7				
P.N. - (2)					
2014.74 m ²					
(8)/9	Tack coat - D/V and applying Tack coat to bitumen emulsion — — — — — E				
and existing	40 x 25.0 x 3.75	= 3750			
C.C. Paving	40 x 25.0 x 3.75	= 3750			
	40 x 25.0 x 3.75	= 3750			
	36 x 25.0 x 3.75	= 3375.0			
	2 x 35.0 x 3.75	= 262.50			
				T =	14887.50
					m ²
(9)/10	Semi dense Bituminous Conc. p/v and laying semi dense bituminous Conc.				

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10) 10-120 TYP					
— EPI					
for B.7					
outlet					
position					
1.40 NO. (2) 19					
D.N-8					
14887.50 m ² x 0.25					
					= 3721870
					by 372.19 m ³
10) 11 Kilo meter					
STAND					
— EPI					
5 N 3					
11) 12 2.00 m Stand					
16 NO					
12) 13 Directional					
place identification					
signs — EPI					
8 x 1.20 x 1.80					= 1.92
					m ²
13) 14 Retro reflected					
traffic signs					
— EPI					
72 NO					

Continuation

D.T-6

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(14)/15 60000 ft ² area 8 N 2'					
(15)/16 60000 ft ² area rectangle EPJ					
18 N 2'					
(16)/17 Boundary P'line / Guard post EPJ					
72 N 2'					

(17)/20 Road marking with hot applied thermo plastic EPJ					
2 x 3970 x 10 = 79400 m ²					

(18)/21 P/V and fixing logo & Maint ⁿ project 4000					
Ticket toll check 09/10/2020					09.10.20

Continuation
Bareilly

Particulars	Details of actual measurement				Con.ents of area
	No.	L.	B.	D.	
ABSTRACT OF V.T.M. & P. 10/12					
①/1 Clearing and grading road - 100' - E.P.					
0.3944 P.N. - ②					
0.42,496 70/44					
					239/1021 234/1331
②/3 Clearing & G.S.S by P/R K.M.					
graded material					
— E.P.					
75.49 m ³ P.N. - 2					
0.2198.92/m ³					
					0.165.925
③/4 W.B.M. Gravel					
P/R and laying					
spreading, Compacting					
— E.P.					
85.61 m ³ P.N. - 4					
0.4068.25/m ³					
					0.3.48.3341
④/1 W.B.M. Gravel					
P/R and Compacting					
— E.P.					
142.39 m ³ P.N. - 6					
0.3636.25/m ³					
					0.517.854

Continuation

T- 10.71.275
ATD

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. 1021.225/
(5)/6 Prime coat					
P/K and applying					
Prime coat 54					
—					ELI
189849 m ² P.N. 7					
Q.R. 41.57/m ²					
—					1278,920/
(6)/7 Tack coat					
P/K and applying					
Tack coat					
—					ELI
2014.74 m ² P.N. 7					
Q.R. 14.09/m ²					
—					0.28,388/
(7)/8 Date 5 H.R.K. work					
N.B.M. work					
1015 Seal surface					
2014.74 m ² P.N. 8					
Q.R. 225.45/m ²					
—					12,454,223/
(8)/9 Tack coat					
P/K and applying					
Tack coat					
14,887.50 m ² P.N. 8					
Q.R. 12.25/m ²					14,82,374/

Continuation

T.O. 18,15,178/

P.T.O

14
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B. F. 18.15/78/
⑨/10 Semi-dred					
Bituminous					
Loc ← E.I.					
372.19 m ³ P.N. 9					
② 10.371.17/m ³					
					0.40.46/41
⑩/11 Kilometer					= 0
Store					
5. N. 2. P. N. 9					
② 2272.69/m ³					
					0.11.363/
⑪/12 200 m Stn.					
16 N. 2. P. N. 9					
② 629.32/N					
					0.10.069/
⑫/13 Direction and					
Place identification					
N. 9. 2. ← E.I.					
1.92 m ² P. N. 9					
② 12.341.89/m ²					
					0.23.696/

Continuation

T-0.59.06447/

P. T. - 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. 52.46.44/2
(13)/14					Rd + 10 - 22.5/1000
					12.5/1000
					6.5/1
					72 No. P.N-9
					② P. 3647.12/N
					0.2, 62.59/4
(14)/15					6 room circle
					8 No. P.N-10
					② P. 3746.52/N
					0.29972/
(15)/17					B.O. 4.5 d. 4.5/11/2
					Guard post
					5.5/
					72 No. P.N-10
					② P. 505.32/N
					0.36.383/
(16)/16					6 room x 4.5 room
					rectangular
					18 No. P.N-10
					② P. 3617.40/N
					0.65.113/

Continuation

T-4.63.00511/

P.T. - 0

Continuation