

MPG.SY.NEM:SC

Pr.B.No-3214

Schedule XLV-Form No. 134

~~सिद्धेश्वर प्रसाद झा~~

~~पुणे~~

~~पुणे~~ No. 3856 D/19-20

DIVISION

~~पुणे~~

~~पुणे~~ SUB-DIVISION

पुणे

MEASUREMENT BOOK

Pr.B.No-3214

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
is f on 0/10 Roll					
Name of work—					
const? 2 head 600					
payable kind (Rest)					
D.M. G.I.Y to 0/10 + 6					
length— 1875 m.					
P.C.C — 575 m					
B.T — 1370					
Agency — Rajeev K. Singh					
Ag. Value — 1,12,375.52					
Date of start — 6-3-19					
Completion at — 5-3-20					
Ag. No — 38/SRP/19-2					
(1)/1 setting rd					
pillar — EXT					
2 No.					
(3)/2 Refuse rd					
pillar — EXT					
2 No.					
(3)/3 clearing rd					
grading of road					
land of road					
means — EXT					

Continuation

P.T. →

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	3	40	25	2	$= 700.0$
	2	20	25	2	$= 350.0$
	2	15	25	2	$= 262.50$
					$T = 1312.50$
					$\div 2$
					1312.50 m^2
					10.000
					$= 1.3114$
④/4 Excavation					
for road work					
in side wall of					
manhole					
E/I					
	2	13.00	25	2	$= 136.50$

	2	15.75	37.5	2	$= 451.875$
					$T = 179.63$
					$\div 3$

⑤/8 concrete					
by p/r wall					
grated material					
E/I					

9.1 B-T portion					
G.S.B in side wall					
	2	13.00	1.525	2	$= 136.50$
②					

9.1 profile connection					
	3	10.0	3.25	2	$= 15.25$
	1	15.0	3.25	2	$= 4.575$
					$T = 19.825$

Continuation

⑥

P-T →

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
a) full m.d. x 5.					
	32	25.0	4.05	10	$= 325.0$
C	5	25.0	5.15	4.05	$\times 10 = 57.0$
C	5	25.0	5.25	4.05	$\times 10 = 58.125$
a	10	25.0	4.05	10	$= 1012$
15.10 m length					$T = 539.40$
					(A)
					Add a+b+c = 696.08
					m ²
					(A)
a) P.C.C. provision					
including	2	57.5	3.25	10	$= 43.125$
					(A)
a) profile excavation					
	1	20.0	3.0	10	$= 6.0$
	1	8.75	3.0	10	$= 2.625$
					$T = 8.625$
					(B)
C	5	4.0	60+60	10	$= 132$
					$12 + 100.860$
					(C)
					Add a+b+c
					$= 52.63$ m ²
					(B)
					Add A+B = 748.70
					m ²

Continuation

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8)/28	B/W 1'7" x 6'				
	Vat 1'0" x 6'				
	for 5 m ² — E.P.				
H.W.	2	3.90	1.1	1.10	= 13.40
for pipe	1	5.35	1.13	0.365	= 2.20
					T = 15.662
					m ²
					783/10
(9)/29	P/V MIS P.C.C.				
	(1.25' x 1.5) m				
	kelling 1'9" x 5'				
	— E.P.				
H.W.	2	3.90	1.15	0.150	= 1.34
	1	5.31	1.15	0.2	= 1.50
					T = 2.846 m ²
					14.23 m ²
(10)/30	B/W 1'0" x 17 (1.14)				
	No. H.W. — E.P.				
H.W.	2	3.62	7.12	2.18	= 10.98
	2	3.60	4.0	1.20	= 3.42
for pipe	2	7.857	0.33	0.530	= 0.57
					T = 13.869
					m ²
					69.345 m ²
					202 6935 m ²

Continuation

P.T. →

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) 34 painting of two coats — E 17					
2.5 x 12 x 3.6 x 3.38					= 60.840 m ²
for 5 Nos					304.20 m ²
(15) 5 coats of embankment — E 17					
2 x 40 x 25.01.60 + 60.75					= 900.00 m ²
2 x 12 x 25.01.60 + 75 x 75					= 905.75 m ²
					T = 1205.75 m ²
(16) 7 coats of 2 1/2 inch grade and 1 inch sand — E 17					
2 x 13.00 x 1.40 x 2.00 = 728.00					
2 x 13.00 x 1.20 x 0.75 = 234.00					
					T = 962.00 m ²
					5-8-21
					J.F.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT DELETED					
(1)/1 setting up pillar — EPI					
2ND P.N. — (1)					
(2) 3257.71/N					7903/1
(2)/2 Reference pillar — EPI					
8th P.N. — (1)					
(2) 1809.16/N					141473/1
(3)/3 clearing & grading work land — EPI					
1-31/4 P.N. — 2					
(2) 50148.62/4					651694/1
(4)/4 Excavation for roadway — EPI					
179.63 m P.N. — 2					
(2) 7543/m					13549/1
(5)/5 casting concrete work — EPI					
1203.75 m P.N. — 7					
(2) 130.88/m					157547
					T-2 2159166/1

Continuation

P
P-T 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					13. Feb 2,59,166/-
(6)/7 Const ² & sub-grade and concrete shoulder - E.P.T.					
962.10 m ² P.N-7					
@ 0.195.94/m ²					1,88,494/-
(7)/8 Const ² & G.S.B. by P.V. & new graded material - E.P.T.					
748.70 m ² P.N-3					
@ 0.2777.83/m ²					20,79,761/-
(8)/9 W.B.M. G.S.B. P.V. laying, spreading and compacting - E.P.T.					
537.89 m ² P.N-4					
@ 0.4171.06/m ²					22,43,571/-
(9)/27 P.V. and fixing logo & m.m.G.S.B. project - E.P.T.					
5 m ² P.N-4					
@ 0.9426.95/m ²					5,6561/-

Continuation

T-248,27,553/-

P.T-10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. 4827.07/1
(10)/28	E/H	10	10	10	
					variation 10x8
					of 5x — EM
					78.31 m ³ P.N.—5
					@ 264.02/m ³
					— 20.672/1
(11)/29	P/V	15	15	15	
					(12.5 x 15) of brick
					of width 10x8
					— EM
					14.23 m ³ P.N.—5
					@ 5499.59/m ³
					— 78.769/1
(12)/30	B/H	11	11	11	
					(1x4) of H/W
					— EM
					69.35 m ³ P.N.—5
					@ 6155.17/m ³
					— 426.86/1
(13)/31	P/V	and	laying		
					1123 H.P. 3
					600 mm 2 — EL
					37.50 m P.N.—6
					@ 4305.22/m ³
					— 161.446/1
					T-10 5514.90/1

Continuation

P-T-0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					8.55,14,901/2
(14)/32					
					(124) 22.0/204
					21.5
192-385/2					2.14-6
					2463.95/2
					231,542/2
(15)/33					1.5 10 10 0.00000
					2.14-6
45-610/2					2.14-6
					249.48/2
					2256
					7-055,48,699

					100 100 00 00
					S-O-R
					(-) 5154,870
					7-049,93,829
					228
					AS
					5-8-21
					2E
					2518/2

Continuation