

LOAHRA TO GAMHARIYA

Schedule XLV Form No. 134.

कर्मपालक समिति-२, सामाजिक कार्य सं- ६१५५११

DIVISION

सहस्रक समिति-२, सामाजिक कार्य सं- ६१५५११

SUB-DIVISION

Measurement Book

718

खेदेकर →

KISHOR KUMAR SINGH

IS ON A/c Bill

1

Name of work - Construction of Road from
 Situation of work - Chaharatu Rgnah 98145
 Agency by which work is executed - Kishorky S100
 Date of measurement - 26-07-2021
 No. and date of agreement. 26 SBD/111654/2021
 (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.	
Date of work Commencement -				11-7-2021	
Date of work Completion -				10-07-2021	
Measurement					
1. setting out pillar					
Benchmark pillar					
4 NTS					
Reference pillar -				12 NTS	
2. clearing and grubbing Road Land					
	2x	3120	3.50/10000		2.18 Hec
3. Box cutting					
	2x200x0.525x0.10				21.00
	2x250x0.525x0.10				21.00
	2x300x0.375x0.10				22.50
	2x350x0.375x0.10				22.50
	2x300x0.375x0.10				22.50
					109.00
4. Construction of embankment					
	Box of 109.00				65.40 m ³
5. Construction of embankment with material obtained from borrow pit					
	P.T-0				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
S. No.	ch.	Area	Mean Area	Width	
1	0	1.15			
2	50	2.25	1703	50	85.175
3	100	2.20	2.225	50	111.275
4	150	2.500	2.350	50	117.50
5	200	2.600	2.550	50	127.50
6	250	2.155	2.377	50	118.825
7	300	2.700	2.427	50	121.375
8	350	3.00	2.85	50	142.500
9	400	2.950	2.975	50	148.750
10	450	2.650	2.80	50	140.00
11	500	2.700	2.675	50	133.75
12	550	2.800	2.75	50	137.500

13	600	3.100	2.95	50	147.500
14	650	3.500	3.300	50	165.000
15	700	3.200	3.350	50	167.50
16	750	2.800	3.000	50	150.00
17	800	2.900	2.850	50	142.500
18	850	1.800	2.35	50	117.500
19	900	2.800	2.300	50	115.00
20	950	3.000	2.900	50	145.000
21	1000	2.800	2.900	50	145.000
22	1050	2.950	2.875	50	143.750
23	1100	2.400	2.675	50	133.75
24	1150	2.300	2.350	50	117.500
25	1200	2.900	2.600	50	130.000
26	1250	3.20	3.05	50	152.50

Continuation

3214.34

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13.7.05	
27	1300	3.500	3.350	50	167.50
28	1350	3.525	3.512	50	175.625
29	1400	4.420	3.922	50	198.625
30	1450	4.250	4.225	50	211.25
31	1500	4.100	4.175	50	208.750
32	1550	3.900	4.100	50	200.000
33	1600	3.800	3.850	50	192.50
34	1650	3.750	3.772	50	188.750
35	1700	4.105	3.927	50	196.375
36	1750	4.125	4.150	50	207.500
37	1800	4.100	4.112	50	215.625
38	1850	3.800	3.950	50	197.500
39	1900	3.500	3.65	50	182.500
40	1950	3.400	3.45	50	172.50
41	2000	2.800	3.10	50	155.000
42	2050	2.950	3.2575	50	143.75
43	2100	3.100	3.025	50	151.250
44	2150	3.600	3.200	50	160.000
45	2200	4.015	3.807	50	190.375
46	2250	4.128	4.071	50	202.575
47	2300	4.201	4.1645	50	208.225
48	2350	4.325	4.265	50	212.150
49	2400	2.980	3.652	50	182.250
50	2450	2.750	2.865	50	143.250
51	2500	2.950	2.85	50	142.500
52	4150	4.250	3.600	50	180.000

Continuation

9842.667

Sch. XL' Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
53	2600	4.100	4.175	50	208.750
54	2650	3.900	4.00	50	200.000
55	2700	3.465	3.32	50	166.000 152.875
56	2750	3.225	3.32	50	166.000
57	2800	4.105	3.665	50	183.250
58	2850	4.250	4.177	50	208.875
59	2900	3.800	4.025	50	201.250
60	2950	3.615	3.707	50	185.375
61	3000	3.425	3.520	50	176.000
62	3050	3.230	3.327	50	166.825
63	3100	4.120	3.625	50	183.750
64	3120	3.350	3.735	20	186.75
					74.700
					9979867
					11979867
G. Cus. B.					1729.76
H. W.M. 11					636.860
17 Subtotal					5528.680
G. Cus. B. + W.M. 11					867.54
A. P.C.					586.800
Hand S.A.M.					56.25
Subtotal					226.138
					2176.987
100M. 30x4					652.096M3
100M. 30x4					1523.891M3

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6. Construction of Subgrade and Embankment					
	20	15	7.27	0.30	654.30
	20	15	7.20	0.30	654.30
	20	15	7.25	0.30	654.30
	20	15	7.27	0.30 0.30	654.30
	20	15	7.25	0.30	654.30
	18	15	7.25	0.30	587.25
					3858.75
301.7	3858.75			115.7	625.10
701.7	3858.75			270.1	125.13

7. Construction of Gravel Sub-base with graded material					
Profile Correction					
	10	0.90	0.60	0.10	0.54
	15	0.80	0.60	0.10	0.72
	18	1.20	1.30	0.10	2.808
	4	2.50	1.80	0.10	1.80
	6	2.80	2.30	0.10	3.864
	12	1.20	0.90	0.10	1.296
	16	1.60	1.20	0.10	3.072
	14	1.80	1.30	0.10	3.276
					17.376
width of 2	200	0.525	0.10		21.00
2	200	0.525	0.10		21.00

Continuation

59.376

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. 6' 1"		59.376
Gas & Fire Insurance					
1	200	4.050	0.10		
1	200	4.050	0.10		
Earthwork for	20	15	4.450	0.20	243.00
	20	15	4.450	0.20	243.00
	20	15	4.450	0.20	243.00
	20	15	4.450	0.20	243.00
	20	15	4.450	0.20	243.00
	20	15	4.450	0.20	243.00
	18	15	4.05	0.20	218.70
C.C.P. 0.75m	10	2.50	1.30	0.10	2.25
Profile boundary	25	2.80	1.40	0.10	9.80
	18	2.30	1.80	0.10	7.452
	22	2.70	1.80	0.10	10.692
	15	0.90	0.80	0.10	1.08
	14	1.20	1.10	0.10	1.848
	18	0.90	0.60		0.972
	20	1.20	0.80	0.10	1.92
	16	1.30	0.90	0.10	1.872
Widening	2	20	$15 \times 0.375 \times 0.10 = 22.50$		
	2	20	$15 \times 0.375 \times 0.10 = 22.50$		
	2	20	$15 \times 0.375 \times 0.10 = 22.50$		
					1599.462
					N3

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1000MM dia - 5 No - Hump pipe culvert					
1' E/W in excavation for p.d.					
H.W 5x2x6.45x1.40x1.50					135.450
Below pipe 5x4.85x1.53x0.25					13.54
					148.9943
2 provided m/s p.c. (1220) @					
leveling concrete p.d.					
H.W 5x2x6.45x1.40x0.15					135.45
Below pipe 5x4.85x1.53x0.25					9.43
					144.8803
2 P/3m/Ree 12 243 stone					22.925
2x5x6.15x0.40x1.25					161.345
2x5x6.15x0.40x0.50					14.76
					176.1057
(-) Less For pipe					
2x5x0.787x1.23x0.62					7.39
					168.7157
4 provided and laying Ree					
pipe m/s					
5x3x2.5					37.50M
16/5/21					
J.E.					

Continuation

Kode: 16/5/2
JE

Continuation

29/5/17

