

$$\frac{181.13 \times 100 - 3277}{2}$$

9172147 42908 79467 2997 विडी प्रोबसि दि ग्रेजुअरी

Shedule XLV Form No. 134.

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41926.7 40 2129 2502/2 429/07

DIVISION

सर्व शाखाओं पर लागू (यह धारा)

SUB-DIVISION

११२१५

Measurement Book

PA.B.NO-3277

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
sid road					
NAME OF WORKER					
Const? Road					
from Babu to Bhakhar					
Babhi D-M-G-S-Y sc					
Nahar R. Simli road					
se Rajanli Bhum-					
hara to Tek.					
Ag-14-L-M/yadev					
Const?					
Ag-10-L-165BD/2021					
Ag-1-Valne-0.71.25920					
					100

date of start	14.8.20
completion dt	13.8.21
P.C.C	215m
B.T	1085m
Length	1.300 Km.
①/7 Const? Road	
and earthwork	
shoulder	E/J
In B.T Portion	
1 x 80.4 x 6.0 x 340	= 144.0
2 x 80.4 x 3.75 x 210	= 31.20
2 x 100.5 x 3.75 x 100	= 195.98
2 x 108.5 x 1.25 x 0.75	= 183.09
	7 = 554.27
	m ³

Continuation

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					In Rigid position
					$2 \times 215.00 \times 625 \times 175 = 20.16$
					$2 \times 215.00 \times 625 \times 100 = 43.75$
					$T = 63.91 m^3$
					(d)
					Add a+b = $617.43 m^3$
(2)/8					Const ⁿ of Arch
					G.S.B by P/V
					well graded materials
					(E)/5
					$2 \times 40.00 \times 4.05 \times 20 = 64.80$
(3)/9					G.S.B. m.G. etc.
					P/V layer of separating
					and compaction
					P/V
					$30 \times 25.00 \times 3.75 \times 1$
					In rigid position
					$2 \times 215.00 \times 375 \times 100 = 16.13$
					$1 \times 215.00 \times 3.00 \times 100 = 6.45$
extra embro					$2 \times 2.00 \times \frac{60+60}{2} \times 10 = 0.24$
					$T = 22.82$
					(A + 0.23.74 m)
					(b)
					Add a+b = $8.754 m^3$

Continuation

P.T.O

Continuation

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	20	25.0	3.25		= 1875.0
C -	3	25.0	4.20	3.25	= 2984.25
A	1	25.0	5.0	3.25	= 1023.25
94 1085m length	20	20.0	3.25		= 1510.0
	2	20.0	4.0	3.25	= 163.0
	2	20.0	3.25		= 150.00
	1	5.0	3.25		= 15.75
					T = 4114.25
					1470 4109.440 m ²
(5)/12	Tack coat				
	D/C application				
	Tack coat with				
	bituminous emulsion				
	R/S - - - - - E/S				
	4109.440 m ² same qty. of				
	D.N-17 bitumen @ 1/10				
(6)/12	Mix - seal surface				
	Type of bituminous				
	with waste plastic				
	- - - - - E/S				
	4109.440 m ² same qty. of				
	D.N-17 bitumen @ 5/11				
(7)/13	Cement concrete				
	pavement M30				
	- - - - - E/S				
	7	25.0	3.25	1.60	= 105.0
	1	25.0	4.30	3.25	16.10
					9.64

Continuation

P.T.O

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
		$1 \times 15.0 \times 3.75 \times 1.60 = 9.00$				
					$T = 130.10$	
					m ³	
(8)/14	P/R, 1041' of wood					
	Ces pipe 300 mm					
	R ————— E17					
		$2 \times 2.5 = 5.00$ m				
(9)/15	Bundled 4 pipes					
	————— E17					
	10 N O					
(10)/16	175 gable					
	K.M 2 to m					
(11)/17	200 m stone					
	5 N O					
(12)/18	6000 cylindrical					
	triangle					
	2 N O					
(13)/19	6000 circular					
	————— E17					
	2 N O					
(14)/20	Planting of RTM					
	by hand 6.20					
	108 N O					
(15)/21	6000 m x 45000					
	rectangular					
	1.00 N O					

Continuation

P. T. —

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16)/12 D/V and existing direction and place 1 depth 100 ft — — — — — E/S					
3 N/O					
(17)/23 Road marking with not applied — — — — — E/S					
2 x 1300 ft x 100 ft = 260,000 sq ft					
(18)/24 D/F 10 ft x 8 ft project — E/S					
1 N/O					
to typical information to sign board — — — — — E/S					
1 N/O					
(20)/26 Citizen information board — — — — — E/S					
1 N/O					
(21)/4 Cost of 3 embankment — — — — — E/S					
Area graph S.L. No. CH Area Area Dist Area					
1 0 2.107 — — —					
2 50 1.983 2.045 50 102.239					
3 100 2.710 2.346 50 117.308					

Continuation

P.T.O.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4	150	2.499	2.609	50	130.225
5	200	2.385	2.442	50	122.119
6	250	2.691	2.538	50	126.917
7	300	1.979	2.335	50	116.749
8	350	2.076	2.027	50	101.373
9	400	2.237	2.158	50	107.823
10	450	1.590	1.913	50	95.657
11	500	2.511	2.050	50	102.515
12	550	1.833	2.172	50	108.553
13	600	2.701	2.267	50	113.331
14	650	2.790	2.745	50	137.273
15	700	1.900	2.345	50	117.271
16	750	1.765	1.833	50	91.629
17	800	1.703	1.734	50	86.691
18	850	2.548	2.126	50	106.297
19	900	1.718	2.133	50	106.661
20	950	1.587	1.653	50	82.642
21	1000	1.973	1.780	50	89.004
22	1050	2.210	2.091	50	104.563
23	1100	2.801	2.505	50	125.258
24	1150	2.347	2.574	50	128.687
25	1200	3.079	2.713	50	135.647
26	1250	2.333	2.717	50	135.855
Total 25/11					2792.31
less for cement					

Continuation

A.T.O

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
AB STRAIGHT LINE					
V.T.M.B.D 1/22					
(1) PILE 24 ft long					
for holding wall					
MARK — E11					
1.300 K.M P.N-5					
CB 6007.50/K.M					
					7.810/
(2) 2 Clearing and grubbing					
road work — E11					
0.520 H.S. P.N-5					
CB 51133.75/H.S.					
					261590/
(3) 3 BOX — CURBING					
Excavation for road					
way — E11					
121.650 M ³ P.N-5					
CB 12624/M ³ 151357/					
(4) 4 Const of 2 subgrade					
and earthwork					
shoulder — E11					
617.43 M ³ P.N-15					
CB 210.88/M ³					
					2130203/

Continuation

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					13 E-01,79,260/-
(5)/8	6045172	65.5			
		by p/v Nalligunda			
		materials			ELI
	548.48m ³	P.N-6			
	+ 87.54m ³	P.N-15			
	636.02m ³				
	4+636.010m ³				
	② 0.3447.82/m ³				
					1221,9284/-
(6)/9	N.B.M.G.M.S.				
		p/v, carrying, spreading			
		and compaction			
	369.28m ³	P.N-16			
	② 0.4187.47/m ³				
					P-154634/-
					546347/-
(7)/10	prime coat 1-p/v				
		and applying			
		prime coat mts			
		between columns			
	SS.				ELI
	4109.44m ²	P.N-17			
	② 0.45.22/m ²				1,55,828
					= 10
(8)/11	Tack coat 1-p/v				
		applying tack coat			
					ELI
	4109.44m ²	P.N-17			
	② 0.15.56/m ²				1,63,942/-

T-041,68,925

Continuation

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B. 4041.60, 225/-
(9)/12 Max. seal surface					
type B & dimensions					
with waste plastic					
					EMI
4102440 m ² P.N. - 175					
					Q.B. 246.73/m ²
					10,13,92
(10)/13 Cement Conc					
pavement 1730					
					EMI
130.10 m ³ P.N. - 18					
					10,08,570/-
(11)/14 Cement Conc					
pipe 300000					
					EMI
5.00 m P.N. - 18					
					Q.B. 536.86/m
					11,84/-
(12)/15 Boundary					
P.N. - 18					EMI
10 NO. P.N. - 18					
					Q.B. 509.41/m 11,500/-
(13)/16 K/10 meter stone					
382 P.N. - 18					
					Q.B. 2252.86/m 16,758/-

T-062, 17,44

Continuation

P.T-0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14)/17	2	0 m	2.10 m		
5 N - P.N - 18					
					0.0350.07/N 0.3150/
(15)/18	6.00 mm	equilateral			
		triangle			EIT
2 N - P.N - 18					
					0.03582.12/N 0.2164/
(16)/19	6.00 mm	triangle			
					EIT
2 N - P.N - 18					
					0.4740.23/N 0.9480/
(17)/20	100 m	by the head			
		side			EIT
108 m		P.N - 18			
(18)/21	6.00 mm	4.50 mm			0.58,50/
		rectangular			
					EIT
1 NO - P.N - 18					
					0.04643.72/N 0.4643/
(19)/22	100 m	place identification			
					EIT
3 NO - P.N - 19					
					0.10,426/N 0.31,280/
(20)/23	100 m	road marking			
		not applied			
					EIT
260.00 m ²		P.N - 19			
					0.0735.44/102
					0.1,9121/

T.B. 65,43/18

Continuation

P.T. 0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. 65.43184
(21) 21 P/V and fixing					
1080 2 project					
					El.
1 NO. D-N-19					
(21) 9392.45/N					
					9392/
(22) 25 Maint. board					
					El.
1 NO. D-N-19					
(22) 9392.45/N					
					9392/
(23) 26 Maint. board					
					El.
1 NO. D-N-19					
(23) 9392.45/N					
					9392/
(24) 4/5 Const. 8					
embankment					
					El.
for 100m lead					
69.00 m ²					
(24) 8836/10 ² 660971					
for 100m lead					
415.473 m ²					
(24) 184.30/10 ²					
					76.571/

T-466.54.028

Continuation

P.T-O

Continuation