

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SNO	Ch	Area (m ²)	Mean Area (m ²)	Dist (ft)	Volume
1	0	1584			
2	50	1139	1362	50	68.075
3	100	1543	1341	50	61.05
4	150	1999	1771	50	88.55
5	200	1933	1966	50	98.30
6	250	1983	1958	50	94.90
7	300	1248	1616	50	80.171
8	350	1005	1127	50	56.325
9	400	1155	1080	50	54.00
10	450	1131	1143	50	57.15
11	500	1312	1222	50	61.075
12	550	1912	1612	32	51.584
13	589	0.0	0.0	50	0.00
14	600	1612	0.806	18	14.508
15	650	1979	1796	50	89.775
16	700	1877	1928	50	96.400
17	750	1929	1903	50	95.150
18	800	1965	1947	50	91.350
19	850	1861	1913	50	95.65
20	900	1373	1617	50	80.85
21	950	1569	1471	50	73.55
22	1000	1044	1307	50	65.325
23	1050	1822	1433	50	71.65
24	1100	1268	1545	50	77.25
25	1150	154	1404	50	70.20

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
25	1200	1.37	1.455	50	72.75
26	1250	1.444	1.407	50	70.35
27	1300	1.463	1.454	50	72.615
28	1350	1.901	1.632	50	84.10
29	1400	1.495	1.693	50	84.90
30	1450	1.642	1.569	50	78.425
31	1500	1.765	1.704	50	85.175
32	1550	1.566	1.666	50	83.275
33	1600	1.665	1.616	50	80.775
34	1650	1.487	1.576	50	78.80
35	1700	1.484	1.486	50	74.275
36	1750	1.57	1.527	50	76.35
37	1800	1.91	1.740	50	87.00
38	1850	1.94	1.925	50	96.25
39	1900	1.058	1.499	50	74.95
40	1950	1.279	1.169	50	58.425
41	2000	1.376	1.328	50	66.375
42	2050	1.272	1.324	50	66.20
43	2100	1.088	1.180	50	59.00
44	2150	1.088	1.088	50	54.40
45	2200	1.061	1.075	50	53.725
46	2250	1.292	1.177	50	58.825
47	2300	1.081	1.187	50	59.325
48	2350	0.943	1.012	50	50.60
49	2400	1.182	1.063	50	53.125

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
S0	2450	1.295	1.239	50	61.925
S1	2500	1.27	1.233	50	64.125
S2	2550	0.482	0.876	50	43.800
S3	2600	1.014	0.748	50	37.40
S4	2650	1.613	1.314	50	65.675
S5	2700	1.503	1.358	50	77.90
S6	2750	1.14	1.322	50	66.075
S7	2800	0.994	1.067	50	53.35
S8	2850	0.95	0.972	50	48.60
S9	2900	1.91	1.430	50	71.50
60	2950	1.156	1.533	50	76.65
61	3000	1.60	1.379	50	68.925
62	3050	0.608	1.105	50	55.225
63	3100	0.429	0.519	50	25.925
64	3150	0.238	0.334	50	16.675
65	3200	0.243	0.241	50	12.025
66	3250	0.864	0.554	50	27.675
67	3300	0.787	0.826	50	41.275
68	3350	0.665	0.726	50	36.30
69	3400	0.243	0.454	50	22.70
70	3450	0.85	0.547	50	27.325
71	3500	0.869	0.860	50	42.975
72	3550	0.861	0.865	50	43.25
73	3600	0.282	0.572	50	28.575
74	3650	0.251	0.267	50	13.325

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
75	3760	0.253	0.252	50	12.60
76	3750	0.684	0.469	50	23.425
77	3800	0.678	0.881	50	34.05
78	3850	0.316	0.497	50	24.85
79	3900	0.257	0.287	50	14.325
80	3950	0.850	0.554	50	27.675
81	4000	0.83	0.840	50	42.00
82	4050	0.515	0.673	50	33.625
83	4100	0.853	0.684	50	34.20
84	4150	0.878	0.866	50	43.275
85	4200	0.505	0.692	50	34.575
86	4250	0.447	0.476	50	23.80
87	4300	0.69	0.569	50	28.425
88	4350	0.287	0.489	50	24.425
89	4400	0.366	0.327	50	16.325
90	4450	0.296	0.331	50	16.55
91	4500	0.135	0.241	50	12.025
92	4550	1.312	0.749	50	37.425
93	4600	3.08	2.196	50	109.80
94	4650	1.509	2.295	50	114.275
95	4700	1.263	1.386	50	69.30
Total E/W (including crust)					5395.067 m ³
Crust Area m ²					140.652 P no(5)
Item (3) 140.18 + W.B.M II					P no(8)

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no (1) = 9512		1 m	1 m	0.00	(3) 0.00
(16) item no (5) = 570.66 m ³					DLC P.no
(18) item no (6) = 2.52 m ³					CC P.no
(26) item no (7) = 1090.80 m ³					B.no
P.no (8) = 1 item no (2) = 513.75 and incl					
m. B. P.no (5) item no (6) = 31.87 m ³ + SDBL					
P.no (15) item no (4) = 286.88 m ³ and					
for this m. B. P.no (1) = 15.94 m ³					
qty = 2628.02 m ³					
E/work qty = total qty - crust qty					
= 5395.067 m ³ - 2628.02 m ³					
= 2767.047 m ³					
Rest qty = (current qty - initial qty) P.no (2)					
(2767.047 - 163.86) = 1123.1873					

(2) P/V and laying bituminous macadam with 100-120 TPH hot mix plant producing an avg. output of 7-tonnes - - - - - cul comp. job					
5 x 30m x 3.75m x 0.05m					
= 28.12 m ³					
1 x 20m x 3.75m x 0.05m					
= 3.75 m ³					
31.87 m ³					
(3) P/V and applying tack coat with bitumen emulsion using emulsion pressure					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
distributor at the rate					
at 0.25 to 0.30 kg per sq					
- - - at comb. 20%					
qty vide in this m. 3					
P no (6) % 0.05 (item no (2).					
= 31.87 m^3					637.40 m^2
0.05 m					
(4) P/L and laying semi					
dense bituminous concrete					
with 100+120+P/L batch type					
14 MP producing and laying out					
but at 75 tonnes - - - at					
comb. 20%					
$5 \times 3000 \times 0.025 \text{ m} \times 3.75$					
$5 \times 3000 \times 3.75 \text{ m} \times 0.025 \text{ m}$					
					$= 14.06 \text{ m}^3$
$1 \times 2000 \times 3.75 \text{ m} \times 0.025 \text{ m}$					
					$= 1.88 \text{ m}^3$
					15.94 m^3
(5) Road marking with hot					
applied Thermoplastic com					
poured with reflective					
4 lay bed @ 250 gsm/m ²					
area thickness 20 mm					
- - - at comb. 20%					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2 x 5 x 3000 x 0.1000					3000 ²
2 x 1 x 2000 x 0.1000					4000 ²
					34000 ²
(6) P.V. and laying stone boulder pitching on slope laid over prepared filter media - - - all comp 205					
4.40 + 3					
10m x 2				0.3000	11.10m ³
10m x 3 + 1.45				0.3000	11.175m ³
10m x 4.45				0.3000	13.35m ³
10m x 4.45 + 2.70				0.3000	10.725m ³
10m x 2.70 + 4.75				0.3000	11.175m ³
10m x 4.75				0.3000	14.25m ³
15m x 4.75				0.3000	21.375m ³
4.75 + 3.50 + 4.80					
15m x 3				0.3000	19.575m ³
1 x 3000 x 4.80 + 4.90 + 5				0.3000	14.10m ³
1 x 2000 x 5 + 4.90				0.3000	29.70m ³
1 x 5m x 4.50				0.3000	7.30m ³
1 x 5m x 4.90 + 4 + 2.30				0.3000	5.60m ³
Continuation					199.42m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) 8/4 and laying filter material underneath bitling in slope complete as per drawing - - - - -					
Comp. job					
$10m \times 4.40 \div 2$				$\times 0.30m$	$= 3.70m^3$
$10m \times 3 + 4.45$				$m \times 0.30m$	$= 3.725m^3$
$10m \times 4.45 \times 0.10m$					$= 4.45m^3$
$10m \times 4.45 + 2.70$				$m \times 0.10m$	
					$= 3.575m^3$
$10m \times 2.40 + 4.75$				$m \times 0.10m$	
					$= 3.725m^3$
$10m \times 4.75m \times 0.10m$					$= 4.75m^3$
$15m \times 4.75m \times 0.10m$					$= 7.125m^3$
$15m \times 4.75 + 3.50 + 4.80$					
					$= 6.525m^3$
$1 \times 30m \times 4.80 + 4.90 + 5$				$m \times 0.10m$	
					$= 14.70m^3$
$1 \times 20m \times 5 + 4.90$				$m \times 0.10m$	$= 9.90m^3$
$1 \times 5m \times 4.90m \times 0.10m$					$= 2.45m^3$
$1 \times 5m \times 4.90 + 4 + 2.30$				$m \times 0.10m$	
					$= 1.87m^3$
Continuation					$= 66.495m^3$

Continuation

3rd and final Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
Name at work:-	N1131				
se maliya					
Name at Agency:-	Satyendra Kumar				
Agg no:-	20/55 BD/2023				
-	2024				
Date at commencement	16-03-2024				
Date at completion:-	15-12-2024				
Rate Approved:-	4% below at be				
agreement					
Date at entry:-					
(1) clearing and grubbing					
road land including					
uprooting wild veget					
ation - - - - -	est Comp 005				
est vide in chis 57.8					
P. no (50) item no (1)					
= 0.96 Hect	272697.86				
/Hect	67790 =				
(2) Scarifying the existing					
bituminous road surface					
bituminous surface to					
depth at 150 mm - - -					
- - - - -	est Comp 005				
est vide in chis 57.3					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
P. no (60) Item no (2)					
637.5000					
20.54/m ²					13094 =
(3) Const. of granular sub base by spreading well graded material					
--- cu comp. sub					
est. vide in this m.B					
P. no (61) Item no (3)					
2140.18 m ³					
2254.36/m ³					15316016 =
(4) P/v laying spreading and compacting stone aggregate					
--- cu					
comp. sub					
est vide in this m.B					
P. no (61) Item no (4)					
9512 m ³					
4626.96/m ³					440091 =
(5) P/v laying spreading and compacting stone aggregate of specific size					
--- cu comp. sub					
est vide in this m.B					
P. no (61) Item no (5)					
383.63 m ³					
4507.40/m ³					1729129 =
(6) E/work in excavation for foundation structure					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
up to 300 depth					
- - - all comb job					
cut side in this (7.5)					
P. no (61) item no (6)					
cut side volume = 32.62 m ³					
② 383.78/m ³ —					12503.
(7) P.V. 1015 R.C.C. (12.08)					
as levelling course in					
found 7 - all comb job					
cut side in this (7.5)					
P. no (62) item no (7)					
= 325 m ³					
② 6210.14 /m ³ —					22458.
(8) Plain/reinforced					
concrete concrete in					
substructure - - - each					
comb job					
cut side in this (7.5) P.V.					
(62) item no (8) =					
30.60 m ³ ② 7907.34/m ³					241965.
(9) P.V. and laying R.C.					
pipe 100 for culvert					
in this clear bed - - - all					
comb job					
cut side in this (7.5)					
P. no (62) item no (9)					
= 7.50 m					
② 7944.06/m —					59580.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Painting two coats On new concrete surface Black and white strips — — — — — at vide in this m ² P.no (62) item no (10) 21.60 m ² ② 135.23/m ² — — — — — 2921 =					
(11) Const. of dry lean concrete sub base over a prepared sub grade with coarse and fine aggregate — — — — — at vide in this m ² P.no (63) item no (11) = 2.81 m ³ ② 5305.21/m ³ — — — — — 14908 =					
(12) Const. of 400 mm forced plain concrete concrete thickness as per design — — — — — comb. vol at vide in this m ³ P.no (63) item no (12) = 1090.80 m ³ ② 7954.05 m ³ — — — — — 8676321 =					
(13) P/V and abutting primer coat with					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
bituminous emulsion					
- - - - -		cut	comp.	00b	
old vide in this m.B					
P.no (63) ita no (63) =					
30457303					
@ 60.44/m ³					184084 = → 541345
(14) P/v and cobbly m					
tack coat with bitum					
inious emulsion					
- - - - -		cut	comp.	00b	
old vide in this m.B					
P.no (63) ita no (14)					
= 26088.75 m ²					
and cut vide m.B NO (102)					
and P. no (14)					
= 631.40 m ²					
= 26 + 631.40					
@ 20.75/m ²					554568 =
(15) P/v laying and roll					
ing at close graded					
premix carpet					
Comp. 00b					
old vide in this m.B					
P.no (64) ita no (15)					
= 3138.73 m ²					
@ 280.93/m ²					8831763 =
(16) P/v and laying					
bituminous surface at					
macadam with 100-120					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
TPH hot mix plant for					
during am avg output					
at 75 tonnes - - -					
comp. job					
city vide in this m. B					
P. no (64) item no (16)					
= 573.75 m ³					
city city vide m. no (702)					
P. no (6)					
= 31.87 m					
605.62 m ³					
@ 12275/m ³ - - -					127433985 =
(17) P/V and laying sand					
dense bituminous concrete					
with 100-120 TPH bades					
type HMP producing					
am avg output 75					
tonnes - - - at comp. job					
city vide in this m. B					
P. no (64) item no (17)					
= 286.88 m ³					
and city vide m. B no					
(702) P. no (7) 15.94 m ³					
302.82 m ³					
@ 14432.86/m ³ - - -					14385700 =
(18) P/V and laying at					
not applied thermoplastic					
compound 2.5 mm thick					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ceiling					
ceiling					
P. no (66) item no (23)					
					$= 380.40 m^2$
and ceiling in this m.B. No					
(102.2) P. no (8) = 3.4 m ²					
					$364.40 m^2$
4 - 360 m ²					
② 0000.00/m ² → 0.00					
(19) R.C.C. 15 grade concrete					
stone and 200 m					
stone					
ceiling in this m.B. No					
(67) and (68)					
(1) non stone - 670					
② 2927.33/eqn → 17564 =					
(1) 200 m stone -					
1970					
② 822.52/eqn → 15628 =					
(20) Retro-reflective					
traffic sign					
ceiling in this m.B.					
P. no (65) item no (19)					
$= 1.92 m^2$ ② 15065.04/m ² → 28925 =					
(21) P.V. and fixing of					
retro-reflective					
traffic sign					
ceiling in this m.B.					
P. no (65) item no (20)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
(1) 600 mm Δ - 26 no					
@ 4616.5/each					120029 =
(ii) 600 mm $\bigcirc$ - 14 no					
@ 6052.01/each					84728 =
(iii) 600 mm $\times$ 450 mm $\square$					
= 8 no					
@ 5905.07/each					47240 =
(10) Thermoplastic Paint					
= 6 m ²					
@ 886.39/m ²					5318 =
(11) Road Strips - 20 no					
@ 294.11/each					5882 =
(22) R.C.C. MIS Profile					
boundary pillars					
cut vide in this m/s					
P. no (65) item no (21)					
144 no					
@ 790.09/each					113737 =
(23) Printing on letter					
and figure at city state					
cut comb 21					
cut vide in this m/s P. no					
(66) item no (23) =					
800 cm					
@ 0.73 cm/letter					584 =
(24) P.V. and laying at					
not applied thermoplastic					
compound 2.5 mm thick					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
cell camp. job					
cell vide in dug m.3					
P. no (66) item no (23)					
		330	40	m ²	
and cell vide m.3 no					
P. no (8) 34 m					
		364	40	m	
		360	m		
1004.15/m					361494=
and P. no (66) item no (23)					
(1) 596.30 m ²					
(2) 886.39/m ²					88639=
(25) Const. of Subgrade					
and E/shoulder					
cell camp. job					
cell vide in dug m.3					
P. no (66) item no (24)					
		1643	86	m	
and cell vide m.3 no					
(102) P. no (6) 21123.18 m ³					
		2767	04	m ³	
(2) 264.44/m ³					731718=
(26) P/v and fixing ad					
typical masonry masonry					
Sign board - - cell camp					
job					
cell vide in dug m.3 no					
(67) item no (28) 4 m					
(2) 11403.02/each					45612=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(27) Planting of trees					
their maintenance --					
-- cell comb. job					
est. vide in the M.B.					
P. no (64) Item no (26)					
130 m					
@ 1254.41/each --					163073 =
(28) Brick masonry work					
in cement mortar					
in parapet -- cell comb					
job					
est vide in the M.B. P. no					
(64) Item no (27) = 25.26 m					
@ 634.42/m ² --					161016 =
(29) Plastering with cement					
mortar on brickwork					
-- cell comb. job					
est vide in the M.B.					
P. no (64) Item no (28)					
= 14.84 m ²					
@ 21563/m ² --					24763 =
(30) Painting two coats					
on new concrete --					
-- cell comb. job					
est vide in the M.B.					
P. no (68) Item no (29)					
= 14.84 m ²					
@ 135.23/m ² --					15530 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31) P/v and laying stone boulders pitching on slope laid over bed					
and filter material					
— — — — — cut comp. soil					
Qty vide m. B. No. (702)					
P. No. (702) P. No. (8)					
= 199.425 m ³					
@ 3578.78/m ³ — 713698 =					
(32) P/v and laying filter material underneath pitching in slope — — — — — cut comp. soil					
Qty vide m. B. No. (702)					
P. No. (702) P. No. (9)					
= 66.495 m ³					
= 3460.09/m ³ — 4230079 =					
(33) P/v and laying boulders under a broom for bed protection with stone boulder at min ^m size					
and weight — — — — — cut comp. soil					
Qty vide m. B. No. (702)					
P. No. (10) = 45 m ³					
@ 3578.78/m ³ — 161045 =					
— 28613093 =					
Add 18% for 1% and 1% — 5436438 =					
2.00 Continuation 34049581 =					
✓ C.O.					

Continuation