

Mmmsy- Toi to bade Bankat

(50)

Ag.No- 16 SBD/2021- 22
Schedule XLV-Form No. 134

Shenghat

DIVISION

Amak

SUB-DIVISION

Agency - R.K. Construction

MEASUREMENT BOOK

6996

7

3rd and Final A/c bill

Sch. XIV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of road					
from TQ to Bara Bankat					
Agency - P.K Construction					
Agreement No - 16 SBD/2021-22					
Work start date - 26-07-2021					
Completion date - 28-07-2022					
M.D - 05/05/23					
Item - (1) Consn of C.S.B with					
well graded material					
(curb on up to 200 gms)					
Jt B.T P.M.	59	30	4.05	0.200	1433.70
	1	19	4.05	0.200	15.39 m ³
	1	20	4.05	0.200	16.20 m ³
	2	26	$\frac{4.60+4.05}{2}$	0.200	44.98
	1	20	$\frac{4.80+4.05}{2}$	0.200	17.10
	3	30	3.10	0.200	55.8 m ³
	1	17	3.00	0.200	10.20 m ³
	1	30	3.30	0.200	19.80 m ³
	1	30	3.40	0.200	20.40 m ³
	2	30	3.60	0.200	43.20 m ³
	1	22	3.40	0.200	14.96 m ³
Jt P.C.C portion	1	20	4.15	0.100	8.30 m ³
	2	30	3.75	0.100	22.5 m ³
	1	10	3.20	0.100	3.2
	1	14	3.75	0.100	5.25 m ³
					1730.98 m ³
(as per A/c)					
	2	30	1.50	0.200	71.8 m ³
					1729.18 m ³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Item-⑧	P/V	P/V P/V S/S information		
	board		— 3 Ho	
Item-⑨	P/V	600mm Orator		
			— 10th	
Item-⑩	P/V	600mm equipped		
	triangle		— 18 No	
Item-⑪	P/V	600mm x 450mm		
	rectangular		— 10th	
Item-⑫	P/V	900mm x 450mm		
			— 2th	
Item-⑬	Road	marble on		
	B.T surface			

	2x 71x 30x 0.1m	426 m ²			
item (19)	E/W Filling in road embankment				
	E/W Qty Chart				
S.L No	Ch	Fill Area	Mean Area	Distance	Fill Volume
1	0	5.821			
2	50	5.073	5.447	50	272.350
3	100	6.565	5.819	50	290.950
4	150	7.232	6.329	50	346.425
5	200	6.390	6.841	50	342.050
6	250	7.194	6.792	50	339.600
7	300	7.265	7.20	50	359.975
8	350	5.040	6.123	50	306.125
9	400	5.071	5.056	50	252.775
10	450	5.598	5.335	50	266.725
11	500	6.432	6.015	50	300.750
12	550	4.981	5.772	50	285.325
13	600	5.658	5.320	50	265.975
14	650	5.497	5.573	50	278.625
15	700	10.175	7.831	50	391.550
16	750	5.957	8.066	50	403.300
17	800	6.584	6.271	50	313.525
18	850	5.868	6.226	50	311.300

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
19	900	7.874	6.871	50	343.550
20	950	9.279	8.577	50	428.825
21	1000	6.748	8.014	50	400.625
22	1050	6.289	6.569	50	228.425
23	1100	6.299	6.244	50	317.200
24	1150	8.577	7.438	50	371.900
25	1200	5.625	7.101	50	355.050
26	1250	5.223	5.424	50	271.200
27	1300	5.790	5.507	50	225.325
28	1350	5.813	5.802	50	290.025
29	1400	9.686	7.750	50	387.475
30	1450	6.467	8.077	50	403.825
31	1500	5.121	5.794	50	289.700
32	1550	5.655	5.388	50	269.400
33	1600	6.456	6.056	50	302.725
34	1650	5.656	6.056	50	302.800
35	1700	6.675	6.166	50	308.225
36	1750	8.414	7.545	50	377.225
37	1800	5.309	6.861	50	343.050
38	1850	6.24	5.756	50	287.800
39	1900	8.520	7.362	50	368.100
40	1950	7.656	8.088	50	404.400
41	2000	9.516	8.586	50	429.300
42	2050	6.781	8.133	50	406.925
43	2100	7.433	7.097	50	354.850
44	2150	6.761	7.177	50	359.850
45	2200	5.321	6.141	50	307.050
46	2275	5.755	5.538	75	415.325
67w including out					15027.700m ²
Less					
					1729.18 m ²
					620.45 m ²
Sub total of shoulder					619.4 m ²
P.C.C.					62.52 m ²
Total					659 6.55 m ²
A) For 1000m band					
659 6.55 x 1000 578 =					379.27 m ²
100					659 6.55
B) For 1000m band					
659 6.55 x 14.25 =					940.10 m ²
100					
Total (15) P/V 100m slope					940
Total (15) P/V 200m slope					940

A. 1000m
05/05/23
J.E.

Continuation

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1)	Consist of	Benchmark			
	Pillar				
	V.T.M.B.P. No-	(11)			
	item (1)			2.155km	
	@ 3709.70/10m				7994.00
(2/2)	Consist of reference				
	Pillar				
	V.T.M.B.P. No-	(11)			
	item (2)			2.155km	
	@ 1686.20/M				3634.00
(3/3)	cleaning and curbing				
	of Road Land				
	V.T.M.B.P. No-	(11)			
	item (3)			1.497 Hec	
	@ 52998.20/Hec				79338.00
(4/8)	Consist of each with				
	load 1000m				
	V.T.M.B.P. No-	(11), (18)			
	item (4), (14/A)				
	1287.024m ² + 152.27 = 1666.20				
	@ 192.03/M ²				319938.00
(5/9)	Consist of each with				
	load up to 1000m				
	V.T.M.B.P. No-	(11), (18)			
	item (5), (14/B)				
	30030864 940 = 3943.056				
	@ 154.58/M ²				5609518.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/)	P/V	Mix	Scal	surface	
	V.T.M.B.P.H.	(16)			
	item (5)	7890.15	M ²		
	Q	189.13	/M ²		1492264=
(12/)	whgth of	4th road			
	content	pavement			
	V.T.M.B.P.H.	(17)			
	item (6)	62.52	M ³		
	Q	5612.84	/M ³		351227=
(13/)	P/V	PMasy	in	front	
	board				
	V.T.M.B.P.H.	(18)			
	item (8)	3	H		
	Q	9281.31	/H		27844=
(14/)	P/V	Geom	Circular		
	V.T.M.B.P.H.	(18)			
	item (9)	10	H		
	Q	4589.27	/H		45893=
(15/)	P/V	Geom	equilateral		
	triangle				
	V.T.M.B.P.H.	(18)			
	item (10)	18	H		
	Q	3408.94	/H		61361=
(16/)	P/V	Geom	480	rocky	
	V.T.M.B.P.H.	(18)			
	item (11)	10	H		

Continuation

Continuation