

RAKOW ROAD EARTHWORK COMPOSITE PAVEMENT			EARTH EXCAVATION (CUT) (CU YD)			REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL ( 6" OF TOPSOIL REMOVAL ) (CU YD)			EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%) (CU YD)			EMBANKMENT (FILL) (CU YD)			EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)		
STATION	TO	STATION	PRESTAGE	STAGE 1	STAGE 2	PRESTAGE	STAGE 1	STAGE 2	PRESTAGE	STAGE 1	STAGE 2	PRESTAGE	STAGE 1	STAGE 2	PRESTAGE	STAGE 1	STAGE 2
234+69.94	TO	235+00.00	0.00	70.50	81.37	0.00	27.37	14.30	0.00	59.93	69.16	1.56	0.00	0.52	-1.56	59.93	68.64
235+00.00	TO	236+00.00	0.00	144.89	219.94	18.07	86.81	66.82	0.00	123.16	186.94	76.12	18.97	115.29	-76.12	104.18	71.66
236+00.00	TO	236+89.79	0.00	91.00	157.34	31.42	75.19	78.33	0.00	77.35	133.74	114.52	65.64	238.38	-114.52	11.72	-104.64
236+89.79	TO	237+00.00	0.00	11.79	17.82	3.49	8.38	8.01	0.00	10.02	15.14	11.59	11.53	28.57	-11.59	-1.51	-13.43
237+00.00	TO	238+00.00	0.00	110.12	165.95	34.88	79.02	74.91	0.00	93.60	141.06	122.16	167.40	338.05	-122.16	-73.80	-196.99
238+00.00	TO	239+00.00	0.00	146.08	148.36	28.44	71.35	83.34	0.00	124.17	126.11	86.88	129.71	297.62	-86.88	-5.54	-171.51
239+00.00	TO	239+18.00	0.00	32.31	24.74	3.81	11.42	15.30	0.00	27.46	21.03	8.31	7.39	30.75	-8.31	20.07	-9.71
239+18.00	TO	240+10.60	0.00	131.37	120.66	16.85	52.64	83.40	0.00	111.67	102.56	32.91	59.70	113.66	-32.91	51.96	-11.09
240+10.60	TO	240+77.75	0.00	67.14	97.88	9.79	17.09	64.71	0.00	57.07	83.20	14.66	29.87	35.88	-14.66	27.20	47.33
240+77.75	TO	241+44.89	0.00	68.04	117.51	7.83	13.12	65.45	0.00	57.84	99.89	9.22	34.63	12.84	-9.22	23.21	87.04
241+44.89	TO	242+00.00	0.00	78.13	102.14	5.12	31.05	52.89	0.00	66.41	86.82	6.10	80.50	6.28	-6.10	-14.09	80.54
242+00.00	TO	243+00.00	0.00	201.84	221.42	12.99	60.97	87.56	0.00	171.57	188.20	21.92	104.15	4.95	-21.92	67.42	183.25
243+00.00	TO	243+45.00	0.00	101.48	188.84	7.34	21.35	40.73	0.00	86.26	160.51	14.30	6.92	0.00	-14.30	79.34	160.51
243+45.00	TO	243+70.00	0.00	54.87	135.36	3.26	11.50	24.92	0.00	46.64	115.05	5.94	1.67	0.00	-5.94	44.97	115.05
243+70.00	TO	244+00.00	0.00	75.74	113.33	1.62	12.72	28.77	0.00	64.38	96.33	3.05	1.16	0.34	-3.05	63.21	95.99
244+00.00	TO	245+00.00	0.00	276.30	424.25	6.40	41.22	97.40	0.00	234.85	360.61	13.30	2.94	1.13	-13.30	231.92	359.48
245+00.00	TO	245+64.89	0.00	168.69	378.95	4.15	27.49	68.45	0.00	143.39	322.11	7.26	0.00	0.00	-7.26	143.39	322.11
245+64.89	TO	246+00.00	0.00	83.96	173.70	0.00	15.39	37.40	0.00	71.36	147.65	0.00	0.00	0.00	0.00	71.36	147.65
246+00.00	TO	246+20.00	0.00	46.02	78.01	0.00	9.20	21.34	0.00	39.11	66.31	0.54	0.00	0.00	-0.54	39.11	66.31
246+20.00	TO	246+72.11	0.00	136.27	180.42	0.00	27.80	55.68	0.00	115.83	153.35	4.22	0.00	0.00	-4.22	115.83	153.35
246+72.11	TO	247+00.00	0.00	79.01	100.60	0.00	17.08	31.31	0.00	67.16	85.51	1.50	0.00	0.00	-1.50	67.16	85.51
247+00.00	TO	247+37.62	0.00	105.82	150.76	0.00	23.02	44.59	0.00	89.95	128.15	0.73	0.00	0.00	-0.73	89.95	128.15

TOTALS =      109.91      41516.01      36545.79      2312.15      23181.93      8098.46      93.42      35288.61      31063.92      5394.44      69295.01      10066.43      -5301.02      -34006.40      20997.50

EARTH EXCAVATION =      78,172      CU YD  
FURNISHED EXCAVATION =      39,307      CU YD  
REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL =      33,593      CU YD

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