

FULL-DEPTH HMA OPTION RAKOW ROAD															
STREET	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)		
	PRESTAGE CU YD	STAGE 1 CU YD	STAGE 2 CU YD	PRESTAGE CU YD	STAGE 1 CU YD	STAGE 2 CU YD	PRESTAGE CU YD	STAGE 1 CU YD	STAGE 2 CU YD	PRESTAGE CU YD	STAGE 1 CU YD	STAGE 2 CU YD	PRESTAGE CU YD	STAGE 1 CU YD	STAGE 2 CU YD
RAKOW ROAD (FULL-DEPTH HMA)	109.91	50,580.78	44,419.88	2,312.15	23,246.45	8,087.64	93.42	42,993.66	37,756.90	5,394.44	67,184.87	9,139.68	-5,301.02	-24,191.21	28,617.22
ACKMAN ROAD	704.05	822.30	1,985.01	320.32	54.45	559.97	598.45	698.96	1,687.26	12.04	0.00	347.23	586.41	698.96	1,340.03
McHENRY AVENUE	9.29	754.58	893.86	182.58	160.13	1,588.22	7.90	641.39	759.78	128.21	1.58	5,163.92	-120.32	639.81	-4,404.14
PYOTT ROAD	8.49	1,201.10	4,887.77	757.24	368.41	607.25	7.22	1,020.93	4,154.61	1,936.31	786.63	1,172.05	-1,929.10	234.30	2,982.56
VIRGINIA ROAD	299.83	1,444.92	941.69	640.80	681.86	265.57	254.86	1,228.18	800.43	970.90	1,548.18	351.02	-716.05	-320.00	449.41
PINGREE ROAD	0.00	91.48	885.22	473.50	62.60	430.04	0.00	77.76	752.44	912.80	108.21	900.96	-912.80	-30.45	-148.52
ILLINOIS ROUTE 31	0.00	0.00	558.40	0.00	0.00	164.98	0.00	0.00	474.64	0.00	0.00	51.51	0.00	0.00	423.13
BIKE PATH	0.00	0.00	1,489.75	0.00	0.00	1,691.88	0.00	0.00	1,266.28	0.00	0.00	10,233.62	0.00	0.00	-8,967.33
EXCAVATION (EXIST. CURVE)	0.00	0.00	3,952.00	0.00	0.00	458.00	0.00	0.00	3,563.20	0.00	0.00	0.00	0.00	0.00	3,563.20
DETENTION PONDS	0.00	29,523.00	0.00	0.00	3,145.00	0.00	0.00	25,089.45	0.00	0.00	0.00	0.00	0.00	25,089.45	0.00
TOTALS=	1,131.57	84,418.16	60,013.57	4,686.61	27,718.90	13,853.55	961.84	71,750.33	51,215.54	9,354.71	69,629.46	27,359.99	-8,392.87	2,120.87	23,855.55

EARTH EXCAVATION= 145,563

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL= 46,259

FURNISHED EXCAVATION= 8,393

COMPOSITE PAVEMENT OPTION RAKOW ROAD															
STREET	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)		
	PRESTAGE CU YD	STAGE 1 CU YD	STAGE 2 CU YD	PRESTAGE CU YD	STAGE 1 CU YD	STAGE 2 CU YD	PRESTAGE CU YD	STAGE 1 CU YD	STAGE 2 CU YD	PRESTAGE CU YD	STAGE 1 CU YD	STAGE 2 CU YD	PRESTAGE CU YD	STAGE 1 CU YD	STAGE 2 CU YD
RAKOW ROAD (COMPOSITE)	109.91	41,516.01	36,545.79	2,312.15	23,246.45	8,087.64	93.42	35,288.61	31,063.92	5,394.44	69,295.01	10,066.43	-5,301.02	-34,006.40	20,997.50
ACKMAN ROAD	704.05	822.30	1,985.01	320.32	54.45	559.97	598.45	698.96	1,687.26	12.04	0.00	347.23	586.41	698.96	1,340.03
McHENRY AVENUE	9.29	754.58	893.86	182.58	160.13	1,588.22	7.90	641.39	759.78	128.21	1.58	5,163.92	-120.32	639.81	-4,404.14
PYOTT ROAD	8.49	1,201.10	4,887.77	757.24	368.41	607.25	7.22	1,020.93	4,154.61	1,936.31	786.63	1,172.05	-1,929.10	234.30	2,982.56
VIRGINIA ROAD	299.83	1,444.92	941.69	640.80	681.86	265.57	254.86	1,228.18	800.43	970.90	1,548.18	351.02	-716.05	-320.00	449.41
PINGREE ROAD	0.00	91.48	885.22	473.50	62.60	430.04	0.00	77.76	752.44	912.80	108.21	900.96	-912.80	-30.45	-148.52
ILLINOIS ROUTE 31	0.00	0.00	558.40	0.00	0.00	164.98	0.00	0.00	474.64	0.00	0.00	51.51	0.00	0.00	423.13
BIKE PATH	0.00	0.00	1,489.75	0.00	0.00	1,691.88	0.00	0.00	1,266.28	0.00	0.00	10,233.62	0.00	0.00	-8,967.33
EXCAVATION (EXIST. CURVE)	0.00	0.00	3,952.00	0.00	0.00	458.00	0.00	0.00	3,563.20	0.00	0.00	0.00	0.00	0.00	3,563.20
DETENTION PONDS	0.00	29,523.00	0.00	0.00	3,145.00	0.00	0.00	25,089.45	0.00	0.00	0.00	0.00	0.00	25,089.45	0.00
TOTALS=	1,131.57	75,353.39	52,139.48	4,686.61	27,718.90	13,853.55	961.84	64,045.28	44,522.56	9,354.71	71,739.61	28,286.73	-8,392.87	-7,694.32	16,235.83

EARTH EXCAVATION= 128,624

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL= 46,259

FURNISHED EXCAVATION= 16,087

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