

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90	1314B	COOK	160	13
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT 60293				

EARTHWORK													
STATION	TO STATION	EARTH EXCAVATION (CU M)		STORM SEWER EXCAVATION (CU M)		NON-SPECIAL WASTE DISPOSAL (CU M)		EXCAVATION TO BE USED IN EMBANKMENT (ADJUSTED FOR SHRINKAGE) (CU M)		EMBANKMENT (CU M)		EARTHWORK BALANCE (CU M) WASTE(+)/SHORTAGE (-)	
		STAGE I	STAGE II	STAGE I	STAGE II	STAGE I	STAGE II	STAGE I	STAGE II	STAGE I	STAGE II	STAGE I	STAGE II
NAGLE AVENUE													
0+890.000	0+894.000									0.84	0.24	-0.84	-0.24
0+894.000	0+900.000									2.25	0.40	-2.25	-0.40
0+900.000	0+910.000									0.39	0.25	24.86	22.91
0+910.000	0+920.000		1.45	29.70	25.80			25.25	23.16				
0+920.000	0+930.000	1.40	3.35					1.19	2.85	2.50		-1.31	2.85
0+930.000	0+940.000	5.55	8.65					4.72	7.35			4.72	7.35
0+940.000	0+950.000	4.15	6.75					3.53	5.74			3.53	5.74
0+950.000	0+955.000	7.10	5.15					6.04	4.38			6.04	4.38
0+955.000	0+963.024	11.39	8.26					9.68	7.03			9.68	7.03
1+034.602	1+040.000	7.45	3.48					6.33	2.96	0.81		5.52	2.96
1+040.000	1+050.000	23.90	18.80					20.32	15.81	1.50		18.82	15.81
1+050.000	1+060.000	61.60	17.10					52.36	14.54	0.00		52.36	14.54
1+060.000	1+070.000	10.05	10.30					8.54	8.76	1.65	0.15	6.89	8.61
1+070.000	1+077.564	6.88	7.56					5.85	6.43	0.11	0.23	5.74	6.20
1+077.564	1+080.000	1.91	2.24					1.63	1.90	0.09	0.06	1.54	1.84
1+080.000	1+088.228	8.39	5.18					7.13	4.41	0.29	0.41	6.85	3.99
1+088.228	1+090.000	2.33	0.71					1.98	0.60		0.12	1.98	0.49
1+090.000	1+100.000	12.65	6.35	11.30	10.60			20.36	14.41	0.05	0.25	20.31	14.16
1+100.000	1+106.000	3.83	2.46					3.09	2.09			3.09	2.09
GREGORY AVENUE													
4+474.000	4+484.000	9.80						8.16				8.16	
4+484.000	4+490.000	28.44						24.17				24.17	
4+515.000	4+522.000		32.73						27.82	0.88			26.94
4+522.000	4+530.000		15.80						13.43	6.76			6.67
4+530.000	4+540.000		30.15						25.63	14.15			11.48
4+540.000	4+550.000		29.70						25.25	13.20			12.05
4+550.000	4+555.000		12.78						10.86	6.48			4.38
4+555.000	4+560.000		12.23		1.30				11.50	7.50			4.00
4+560.000	4570.0		13.25						11.26	8.30			2.96
BRYN MAWR AVENUE													
5+500.000	5+501.000	0.36						0.30				0.30	
5+501.000	5+510.000	6.84						5.81		0.09		5.72	
5+510.000	5+515.000	15.30						13.01		0.05		12.96	
6+042.000	6+054.500		23.89						20.13				20.13
1+023.500	1+026.020				7.00				5.95				5.95
0+975.000	0+973.660			1.70				1.45				1.45	
TOTALS =		228.93	277.92	42.70	44.70							220.27	214.86
TOTAL EXCAVATION =			507 CU M										

FILE: G:\2724\CIVIL\EXHIBIT\NAGLE\2724012.dgn

REVISIONS	
NAME	DATE

**COLLINS ENGINEERS**  
 123 N. WACKER DR., SUITE 300  
 CHICAGO, IL 60606  
 (312) 704-9300  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LICENSE NO. 184-000993

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF QUANTITIES  
 F.A.I. 90 (I-90) AT NAGLE AVENUE  
 DRAWN BY: ML, DR, FD  
 DATE: DECEMBER 2004  
 CHECKED BY: JMH, MOK