

FBI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90	1314B	COOK	160	14
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT 60293				

BITUMINOUS SURFACE REMOVAL - BUTT JOINT									
STATION	OFFSET	OFFSET	STATION	OFFSET	OFFSET	LENGTH	WIDTH	AREA	
NAGLE AVENUE									
0+894.0	-6.10	LT 6.10	RT 0+895.35	-6.10	LT 6.10	RT 1.35	12.20	16.5	
1+104.65	-6.10	LT 6.10	RT 1+109.0	-6.10	LT 6.10	RT 1.35	12.20	16.5	
GREGORY AVENUE									
4+474.0	-6.00	LT 4.90	RT 4+475.35	-6.00	LT 4.90	RT 1.35	10.90	14.7	
4+568.65	-4.60	LT 4.60	RT 4+570.0	-4.60	LT 4.60	RT 1.35	9.20	12.4	
BRYN MAWR AVENUE									
5+500.0	-4.50	LT 4.70	RT 5+501.35	-4.50	LT 4.70	RT 1.35	9.20	12.4	
6+053.15	-6.40	LT 6.10	RT 6+054.5	-6.40	LT 6.10	RT 1.35	12.50	16.9	
TOTAL =									88 SQ M

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 200MM									
STATION	OFFSET	OFFSET	STATION	OFFSET	OFFSET	LENGTH	WIDTH	AREA	
NAGLE AVENUE									
1+075.444	-7.30	LT -10.10	LT 1+079.684	-7.10	LT -10.10	LT 4.240	3.340	14.2	
1+085.803	-6.70	LT -10.10	LT 1+090.659	-6.70	LT -10.10	LT 4.856	3.950	19.2	
1+096.682	-6.70	LT -10.10	LT 1+102.922	-6.70	LT -10.10	LT 4.240	3.340	14.2	
TOTAL =									48 SQ M

DRIVEWAY PAVEMENT REMOVAL									
STATION	OFFSET	OFFSET	STATION	OFFSET	OFFSET	AVG. LENGTH	WIDTH	AREA	
NAGLE AVENUE									
1+075.7	-6.90	LT -10.10	LT 1+079.5	-6.80	LT -10.10	LT 3.15	3.25	10.2	
1+086.6	-6.70	LT -10.10	LT 1+090.4	-6.70	LT -10.10	LT 3.35	3.40	11.4	
1+097.4	-6.70	LT -10.10	LT 1+101.5	-6.70	LT -10.10	LT 3.15	3.40	10.7	
TOTAL =									32 SQ M

BITUMINOUS CONCRETE SHOULDER REMOVAL									
STATION	OFFSET	OFFSET	STATION	OFFSET	OFFSET	LENGTH	WIDTH	AREA	
GREGORY AVENUE									
4+531.2	-27.75	LT -30.15	LT 4+533.6	-27.75	LT -30.15	LT 2.400	2.4	5.8	
TOTAL =									6 SQ M

BITUMINOUS SHOULDERS 150MM									
STATION	OFFSET	OFFSET	STATION	OFFSET	OFFSET	LENGTH	WIDTH	AREA	
GREGORY AVENUE									
4+523.291	-6.55	LT -7.75	LT 4+523.5	-6.55	LT -7.75	LT 30.209	1.2	36.3	
4+553.5	-6.55	LT -7.75	LT 4+567.234	-5.18	LT -6.38	LT 13.734	1.2	16.5	
4+518.7	5.00	RT 6.00	RT 4+537.8	5.00	RT 6.00	RT 19.100	1	19.1	
TOTAL =									72 SQ M

BITUMINOUS SHOULDERS 250MM									
STATION	OFFSET	OFFSET	STATION	OFFSET	OFFSET	LENGTH	WIDTH	AREA	
GREGORY AVENUE									
4+531.2	-27.75	LT -30.15	LT 4+533.6	-27.75	LT -30.15	LT 2.400	2.4	5.8	
TOTAL =									6 SQ M

GUARD RAIL REMOVAL			
STATION	STATION	LENGTH	
GREGORY AVENUE			
4+509.9	RT	4+536.9	LT 27.00
TOTAL =			27.00 M

CHAIN LINK FENCE, 1.2 METER				
STATION	STATION	LENGTH		
NAGLE AVENUE				
0+834.67	LT	0+943.791	LT	10.7
1+056.7	LT	1+057.3	LT	11.3
GREGORY AVENUE				
4+474.0	LT	4+484.2	LT	11.0
4+567.234	LT	4+570.0	LT	3.3
BRYN MAWR AVENUE				
5+500.0	RT	5+508.9	RT	10.0
6+045.65	RT	6+054.5	RT	8.8
TOTAL =				56.0 M

TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS		
STATION	AREA	COMMENT
STAGE I		
BRYN MAWR AVENUE		
6+051.0	2.13	ONLY
6+051.0	2.13	ONLY
6+042.0	1.47	LFT ARROW
6+042.0	2.42	THRU/RT
GREGORY AVENUE		
4+535.0	2.13	ONLY
4+535.0	2.13	ONLY
4+518.0	1.47	RT ARROW
4+518.0	1.47	LFT ARROW
STAGE II		
GREGORY AVENUE		
4+510.0	2.42	R/ILT
4+518.0	2.13	ONLY
4+474.0	2.13	ONLY
4+474.0	2.13	ONLY
4+483.0	2.42	THRU/RT
4+483.0	1.47	LFT ARROW
TOTAL =		28 SQ M

SHORT-TERM PAVEMENT MARKING									
STATION	OFFSET	OFFSET	STATION	OFFSET	OFFSET	LENGTH	WIDTH	AREA	
100 MM									
NAGLE AVENUE									
0+850.0			0+941.0			91.0	182.0	DOUBLE YEL	
0+921.5			0+941.0			19.5	38.0	DOUBLE YEL	
0+971.3			1+030.0			58.7	117.4	DOUBLE YEL	
0+965.0			1+030.0			65.0	16.0	SKIP DASH	
0+971.3			1+030.0			58.7	14.5	SKIP DASH	
0+955.0			0+965.0			10.0	2.5	DOTTED	
0+955.0			0+971.3			16.3	4.1	DOTTED	
1+028.2			1+043.0			14.6	3.7	DOTTED	
1+030.0			1+043.0			13.0	3.3	DOTTED	
1+057.0			1+243.3			186.3	372.6	DOUBLE YEL	
1+057.0			1+078.6			21.6	43.2	DOUBLE YEL	
0+754.0			0+835.0			81.0	162.0	DOUBLE YEL	
0+944.0			0+955.0			11.0	2.8	DOTTED	
0+944.0			0+955.0			11.0	2.8	DOTTED	
1+043.0			1+055.0			12.0	3.0	DOTTED	
1+043.0			1+055.0			12.0	3.0	DOTTED	
0+754.0			0+835.0			81.0	20.0	SKIP DASH	
0+754.0			0+835.0			81.0	20.0	SKIP DASH	
0+850.0			0+940.6			90.6	22.3	SKIP DASH	
0+850.0			0+940.6			90.6	22.3	SKIP DASH	
1+059.0			1+243.3			184.3	45.4	SKIP DASH	
1+057.0			1+243.3			186.3	45.9	SKIP DASH	
GREGORY AVENUE									
4+517.7			4+570.0			52.3	104.6	DOUBLE YEL	
BRYN MAWR AVENUE									
6+036.7			6+253.0			213.3	426.6	DOUBLE YEL	
5+500.0			5+512.0			12.0	3.0	SKIP DASH	
150 MM									
NAGLE AVENUE									
0+946.0			0+962.0			16.0	16.0	CROSSWALK	
0+947.0			0+961.0			14.0	14.0	CROSSWALK	
0+946.0			0+968.0			12.0	12.0	CROSSWALK	
0+946.5			0+968.0			11.5	11.5	CROSSWALK	
0+987.8			1+029.0			41.2	41.2	TURN LANE	
0+985.0			1+014.5			49.5	49.5	TURN LANE	
0+971.3			0+987.8			16.5	4.1	DOTTED	
1+014.5			1+029.2			14.7	3.7	DOTTED	
1+029.0			1+053.0			25.0	25.0	CROSSWALK	
1+031.0			1+052.0			21.0	21.0	CROSSWALK	
1+041.0			1+053.0			12.0	12.0	CROSSWALK	
1+041.0			1+052.0			11.0	11.0	CROSSWALK	
GREGORY AVENUE									
4+373.8			4+388.8			15.0	15.0	TURN LANE	
4+446.5			4+484.0			37.5	37.5	TURN LANE	
4+446.0			4+484.0			38.0	38.0	TURN LANE	
4+518.0			4+563.5			35.5	35.5	TURN LANE	
4+352.8			4+374.0			21.2	5.3	DOTTED	
4+425.0			4+446.0			21.0	5.3	DOTTED	
4+523.4			4+564.0			10.6	2.7	DOTTED	
4+488.0			4+512.0			23.0	23.0	CROSSWALK	
4+491.0			4+511.0			20.0	20.0	CROSSWALK	
BRYN MAWR AVENUE									
6+036.7			6+105.4			65.7	65.7	TURN LANE	
6+105.4			6+137.8			32.4	8.1	DOTTED	
5+515.6			5+534.7			19.1	19.1	CROSSWALK	
5+516.0			5+533.8			17.8	17.8	CROSSWALK	
600 MM									
NAGLE AVENUE									
0+951.0			0+959.0			8.0	8.0	STOP BAR	
0+946.0			0+968.0			12.0	12.0	STOP BAR	
1+045.0			1+061.5			6.5	6.5	STOP BAR	
0+946.0			0+963.0			4.0	4.0	STOP BAR	
GREGORY AVENUE									
4+501.0			4+510.0			9.0	9.0	STOP BAR	
4+498.0			4+496.0			7.0	7.0	STOP BAR	
4+500.0			4+500.0			4.0	4.0	STOP BAR	
BRYN MAWR AVENUE									
6+025.0			6+037.0			12.0	12.0	STOP BAR	
5+516.0			5+524.0			8.0	8.0	STOP BAR	
TOTAL =									2296 M

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

F.A.I. 90 (I-90) AT NAGLE AVENUE

DATE: DECEMBER 2004

DRAWN BY: ML, DR, FD

CHECKED BY: JMH, MDK

**COLLINS ENGINEERS**

123 N. WACKER DR., SUITE 300  
CHICAGO, IL 60606  
(312) 704-9300

ILLINOIS PROFESSIONAL DESIGN FIRM  
LICENSE NO. 081-000993