

ESTIMATED QUANTITIES

THE FOLLOWING IS A SCHEDULE OF ESTIMATED QUANTITIES TO BE USED IN WHOLE OR IN PART IN AREAS DESIGNATED AND AT THE DISCRETION OF THE ENGINEER:

ITEM	UNIT	QUANTITY
FOR SIDEWALK REPAIR		
PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	1000
SIDEWALK REMOVAL	SQ FT	1000
FOR CURB & GUTTER REPAIR		
COMBINATION CONCRETE CURB & GUTTER REMOVAL	FOOT	150
COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12	FOOT	150
THE FOLLOWING ITEMS INCLUDE ESTIMATED QUANTITIES FOR HANDLING UTILITY CONFLICTS		
ADJUSTING WATER MAIN, 4"	FOOT	100
ADJUSTING WATER MAIN, 6"	FOOT	100
ADJUSTING SANITARY SEWERS, 8-INCH DIAMETER OR LESS	FOOT	40
ADJUSTING WATER SERVICE LINES	FOOT	40
THE FOLLOWING ITEMS INCLUDE ESTIMATED QUANTITIES FOR HANDLING EXISTING DRAINAGE TILES OR STORM SEWER		
STORM SEWERS, SPECIAL 4"	FOOT	100
STORM SEWERS, SPECIAL 6"	FOOT	100

PAVEMENT MARKING SCHEDULE

STATION TO STATION	SIDE	THERMOPLASTIC PAVEMENT MARKING			
		YELLOW SKIP-DASH	WHITE SOLID		WHITE SOLID
		4 INCH	6 INCH	12 INCH	24 INCH
FOOT					
LAFAYETTE AVENUE					
73+42.65	121+46.78	CL	1,210.0		
102+62.00	102+71.00	LT & RT		158.5	
103+80.00	103+89.00	LT & RT		158.5	
LAFAYETTE AVENUE INTERSECTIONS					
WEBSTER STREET			270.9		66.0
SANDUSKY STREET			115.0		28.0
CALDWELL STREET			109.4		27.0
PINE STREET			112.2		24.0
BEDWELL STREET			63.9		10.3
DIAMOND STREET			139.7		23.6
PRAIRIE STREET			293.1		61.5
FAYETTE STREET			74.5		14.2
CHURCH STREET			238.5		51.7
PROJECT TOTAL			1,210.0	1,417.2	306.3
USE			1210	1418	307

SIDEROAD SCHEDULE

LOCATION	SIDE	BITUMINOUS MATERIALS (PRIME COAT) (0.075 GAL/SY)	AGGREGATE (PRIME COAT) (3 LB/SY)	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	PORTLAND CEMENT CONCRETE SURFACE REMOVAL, VARIABLE DEPTH	TEMPORARY RAMPS
		GALLON	TON			SQ YD	
LAFAYETTE AVENUE							
WEBSTER STREET	LT	7.4	0.1	10.4	74.0		20.2
WEBSTER STREET	RT	5.8	0.1	8.2		60.1	15.6
SANDUSKY STREET	LT	5.8	0.1	8.1		60.0	15.6
SANDUSKY STREET	RT	5.9	0.1	8.2		60.2	15.6
CALDWELL STREET	LT	5.8	0.1	8.1		60.4	16.7
CALDWELL STREET	RT	4.8	0.1	6.7		51.5	13.3
PINE STREET	LT	4.5	0.1	6.3		48.5	12.2
PINE STREET	RT	5.1	0.1	7.2		54.5	14.4
BEDWELL STREET	LT	4.1	0.1	5.8	45.6		11.1
DIAMOND STREET	LT	4.5	0.1	6.3		48.5	12.2
DIAMOND STREET	RT	4.8	0.1	6.7		51.5	13.4
PRAIRIE STREET	LT	5.9	0.1	8.2	59.6		15.6
PRAIRIE STREET	RT	5.1	0.1	7.1	52.8		15.6
FAYETTE STREET	RT	9.7	0.2	13.5	103.1		15.6
PROJECT TOTAL		79.2	1.5	110.8	335.1	495.2	207.1
USE		80	2	111	336	496	208

PAVEMENT SCHEDULE

STATION TO STATION	BITUMINOUS MATERIALS (PRIME COAT) (0.075 GAL/SY)	AGGREGATE (PRIME COAT) (3 LB/SY)	LEVELING BINDER (MACHINE METHOD) N50	HOT-MIX ASPHALT SURFACE COURSE MIX "C", N50	PORTLAND CEMENT CONCRETE SURFACE REMOVAL, VARIABLE DEPTH	TEMPORARY RAMPS	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT
LAFAYETTE AVENUE							
73+42.65	73+87.65	12.8	0.3		17.9		113.3
73+87.65	121+01.49	1,335.6	26.7	466.7	1,649.8	6,943.3	
121+01.49	121+46.78	25.3	0.5		35.4		337.4
PROJECT TOTAL		1373.7	27.5	466.7	1703.1	6943.3	450.7
USE		1374	28	467	1704	6944	451

STORM SEWER REMOVAL

STATION TO STATION	SIDE	STORM SEWER REMOVAL 8"	STORM SEWER REMOVAL 10"	TRENCH BACKFILL
LAFAYETTE AVENUE				
115+95.1	115+95.9	RT		9
115+95.2	116+36.6	RT	41.5	11
115+95.6	115+95.9	LT		6
115+95.7	116+48.0	LT	52.4	16
117+89.3	117+92.3	RT		3.0
117+89.3	118+06.2	RT		17.0
118+06.3	118+21.8	RT		15.6
118+18.8	118+21.8	RT		3.0
121+05.4	121+23.0	RT		5
PROJECT TOTAL			93.9	97.9
USE			94	98

COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT

STATION TO STATION	SIDE	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
LAFAYETTE AVENUE			
115+88.00	116+52.50	LT	64.5
115+88.00	116+52.50	RT	64.5
117+90.65	117+90.65	RT	12.0
118+20.65	118+20.65	RT	12.0
120+93.35	121+11.46	RT	28.1
120+94.10	121+11.60	LT	26.6
PROJECT TOTAL			207.7
USE			208

STORM SEWER SCHEDULE

STATION	SIDE	TYPE	STANDARD AND DESIGN NUMBER	STORM SEWERS			MANHOLES 5 FT DIAMETER	INLETS			TRENCH BACKFILL
				WATER MAIN REQUIREMENTS				TYPE A	TYPE B	SPECIAL TYPE E	
				15 IN	18 IN	30 IN					
LAFAYETTE AVENUE											
116+45.0	LT	INLET								1	1
		SS		4							
116+45.0	RT	INLET								1	4
		SS		30							
116+45.0	LT	MH	602401, 602601, 604001				1				42
		SS			172						
117+91.2	RT	INLET	602301, 604051					1			6
		SS		28							
118+20.1	RT	INLET	602306, 602601, 604051						1		15
		SS		52							
118+20.1	LT	MH	602401, 602601, 604001				1				93
		SS			272						
120+97.1	LT	MH	602401, 602601, 604001				1				18
		SS			30						
120+96.4	RT	INLET	602301, 604051					1			10
		SS		28							
120+97.1	LT	INLET	602301, 604051					1			2
		SS		2							
PROJECT TOTAL				144	172	302	3	3	1	2	191
USE				144	172	302	3	3	1	2	191

FILE NAME = V:\2788\27880002.dgn

USER NAME = jwhite

PLOT SCALE = 1/8" = 1' IN.

PLOT DATE = 11/23/2009

DESIGNED - JRB

DRAWN - RLR

CHECKED - JRB

DATE - 2009

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LAFAYETTE AVENUE (FAU ROUTE 8169)
SCHEDULE OF QUANTITIES

SCALE: N/A

SHEET NO. 1 OF 1 SHEETS

STA. N/A TO STA. N/A

F.A.U. RTE. 8169

SECTION 09-00123-00-RS

COUNTY MORGAN

TOTAL SHEETS 13

SHEET NO. 5

CONTRACT NO. 93514

ILLINOIS FED. AID PROJECT