

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**		MACON	106	15
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
** 05-00525-00SW				

EARTH EXCAVATION

LOCATION	OFFSET	EARTH EXCAVATION (CUT) (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (.25) (CU YD)	EMBANKMENT (FILL) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)	FURNISHED EXCAVATION (CU YD)
W. MAIN	LT	35	26	870	-844	844
W. MAIN	RT	65	49	90	-41	41
FAIRVIEW	LT	540	405	20	385	
FAIRVIEW	RT	375	281	20	261	
OAKLAND	LT	155	116	35	81	
OAKLAND	RT			5	-5	
		1,170	877	1,040	-163	885

TREE REMOVAL (6-15 UNITS DIAMETER)

STATION	OFFSET	UNITS
31+46.50	26.2' LT	12

TREE REMOVAL (OVER 15 UNITS DIAMETER)

STATION	OFFSET	UNITS
31+79.34	40.2' LT	42

TRENCH BACKFILL

STATION	TO STATION	OFFSET	VOLUME (CU YD)
NEW SEWER W. MAIN ST.			
989+99.90	992+20.00	LT	160
992+90.00	994+67.40	LT	55
994+67.40	994+67.40	LT&RT	4

STATION	TO STATION	OFFSET	VOLUME (CU YD)
NEW SEWER FAIRVIEW AVE.			
27+26.00	27+85.00	RT	8
28+55.00	29+03.00	RT	6
29+03.00		LT	1
29+68.00		LT	1
30+33.00		LT	1
31+35.00		LT	1
31+85.00	32+32.00	LT	6

STATION	TO STATION	OFFSET	VOLUME (CU YD)
VALVE REPLACEMENT BOX W. MAIN ST.			
1000+70.00		LT	6

STATION	TO STATION	OFFSET	VOLUME (CU YD)
INLETS, C.B., MANHOLES & CONC. COLLAR W. MAIN ST.			
989+99.90		LT	24
991+23.00		LT	10
994+47.40		LT	5
994+67.40		LT	5
998+64.00		LT	4
998+74.00		LT	7
998+70.00		RT	6
998+80.00		RT	3

STATION	TO STATION	OFFSET	VOLUME (CU YD)
INLETS, C.B., MANHOLES & CONC. COLLAR OAKLAND AVE.			
2002+67.00		LT	4
2002+68.00		RT	5
2002+72.00		LT	3
2002+73.00		RT	3

STATION	TO STATION	OFFSET	VOLUME (CU YD)
INLETS, C.B., MANHOLES & CONC. COLLAR FAIRVIEW AVE.			
27+26.00		RT	2
27+85.00		RT	26
29+03.00		RT	3
28+55.00		LT	27
29+03.00		LT	12
29+68.00		LT	2
29+68.00		RT	30
29+69.00		LT	4
30+33.00		LT	8
30+70.00		LT	4
30+75.00		LT	5
31+35.00		RT	29
31+35.00		LT	7
31+75.00		RT	3
31+85.00		LT	3
32+32.00		LT	4

497

SODDING AND TEMPORARY SEEDING

STATION	TO STATION	OFFSET	SODDING (SQ YD)	SUPPLEMENTAL WATERING (UNITS)	TEMPORARY EROSION CONTROL SEEDING (POUND)
ALL DISTURBED AREAS TO BE SODDED OR LANDSCAPED IN ACCORDANCE WITH THE PLANTING PLANS					
			3312	100	68

SUB-BASE GRANULAR MATERIAL, TYPE A

STATION	TO STATION	OFFSET	TON
987+10.00	987+27.00	LT	2
988+04.00	1000+24.00	LT	73
987+09.00	987+23.00	RT	2
988+04.00	1000+21.00	RT	75
991+84.00	994+94.00	LT&RT	5
994+52.00	994+62.00	LT&RT	5
26+34.80	32+72.12	LT	94
25+90.59	32+84.91	RT	111
29+82.40	31+34.45	LT&RT	16
			383

TEMPORARY RAMP, SPECIAL

STATION	TO STATION	OFFSET	SQ YD
FAIRVIEW RESURFACING			
24+95.00		LT&RT	44
32+84.00		LT&RT	24
			68

HOT-MIX ASPHALT BASE COURSE WIDENING, 8"

STATION	TO STATION	OFFSET	SQ YD
26+34.80	32+72.12	LT	260
25+90.59	32+84.91	RT	324
			584

BITUMINOUS MATERIALS (PRIME COAT)

STATION	TO STATION	OFFSET	GALLON
989+00.00	995+50.00	RT	75
26+34.80	32+72.12	LT	20
25+90.59	32+84.91	RT	25
24+94.90	32+84.91	LT&RT	362
			482

AGGREGATE (PRIME COAT)

STATION	TO STATION	OFFSET	TON
24+94.90	32+84.91	LT&RT	7

LEVELING BINDER, (MACHINE METHOD), N70

STATION	TO STATION	TON
989+00.00	995+50.00	40

HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70

STATION	TO STATION	OFFSET	TON
26+34.80	32+72.12	LT	47
25+90.59	32+84.91	RT	59
			106

HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70

STATION	TO STATION	OFFSET	TON
988+15.00	988+19.00	LT&RT	3
26+34.80	32+72.12	LT	22
25+90.59	32+84.91	RT	26
24+94.90	32+84.91	LT&RT	405
1999+55.00	1999+59.00	LT&RT	2
2000+40.00	2000+44.00	LT&RT	1
2000+58.00	2000+62.00	LT	1
			460

PORTLAND CEMENT CONCRETE PAVEMENT, 7"

STATION	TO STATION	SQ YD
991+84.00	991+94.00	24
994+52.00	994+62.00	24
30+52.42	30+64.42	11
		59

P.C.C. SIDEWALK, 5"

STATION	TO STATION	OFFSET	SQ FT
988+03.00	988+39.00	LT	551
988+31.00	994+21.00	LT	2950
988+39.00	996+25.00	LT	6634
994+96.00	996+45.00	LT	901
986+85.00	987+24.00	RT	538
998+03.00	988+44.00	RT	542
989+88.00	989+93.00	RT	25
990+08.00	990+18.00	RT	50
990+33.00	990+37.00	RT	20
990+50.00	990+55.00	RT	25
991+00.00	992+06.00	RT	634
992+40.00	992+69.00	RT	145
993+44.00	993+54.00	RT	50
993+71.00	995+29.00	RT	790
994+52.00	994+62.00	RT	176
995+29.00	998+53.00	RT	1534
999+06.00	1000+02.00	RT	510
993+44.00	993+93.00	RT	347
993+99.00	994+49.00	RT	349
994+67.00	995+54.00	RT	622
24+79.00	25+31.00	LT	720
25+31.00	28+93.00	LT	2896
25+14.00	28+93.00	LT	1895
28+93.00	30+82.00	LT	2079
30+52.00	30+64.00	LT	54
30+82.00	33+88.00	LT	2448
25+22.00	30+52.00	RT	2650
27+16.00	27+22.00	RT	39
27+45.00	27+53.00	RT	112
29+35.00	29+44.00	RT	171
30+52.00	30+64.00	RT	192
30+64.00	31+97.00	RT	665
2002+24.00	2003+00.00	LT	380
2001+90.00	2002+06.00	RT	104
2002+75.00	2003+00.00	RT	168
			31966

P.C.C. SIDEWALK, SPECIAL

STATION	TO STATION	OFFSET	SQ FT
996+45.00	998+21.00	LT	1584
998+21.00	998+87.00	LT	561
999+40.00	1000+03.00	LT	585
1000+03.00	1000+10.00	LT	91
2000+54.00	2001+58.00	LT	642
			3463

DETECTABLE WARNINGS

STATION	TO STATION	OFFSET	SQ FT
987+10.00	987+18.00	LT	18
987+09.00	987+16.00	RT	18
988+10.00	988+17.00	LT	18
988+11.00	988+18.00	RT	18
991+84.00	991+94.00	LT	18
991+84.00	991+94.00	RT	18
994+52.00	994+62.00	LT	18
994+52.00	994+62.00	RT	18
1000+04.00	1000+10.00	LT	14
1000+15.00	1000+20.00	LT	14
1000+23.00	1000+29.00	LT	10
1000+37.00	1000+37.00	LT	14
30+52.00	30+64.00	LT	22
30+52.00	30+64.00	RT	22
33+85.00	33+91.00	LT	20
30+52.00	30+64.00	LT	22
30+52.00	30+64.00	RT	22
			304

PAVEMENT REMOVAL

STATION	TO STATION	OFFSET	SQ YD
988+98.00	998+70.00	LT	1479
1000+02.40	1000+37.80	LT	21
991+84.00	991+94.00	LT&RT	24
994+52.40	994+62.40	LT&RT	24
991+95.00	1000+02.52	RT	135
29+82.40	30+52.42	LT&RT	49
30+64.42	31+34.45	LT&RT	49
			1781

HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"

STATION	TO STATION	OFFSET	SQ YD
988+15.00	988+19.00	LT&RT	33
1999+55.00	1999+59.00	LT&RT	18
2000+40.00	2000+44.00	LT&RT	16
2000+58.00	2000+62.00	LT	5
24+95.00	32+85.00	LT&RT	4694
			4766

HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

STATION	TO STATION	OFFSET	SQ YD
988+18.00	991+32.00	LT	785
988+18.00	1000+21.00	RT	1836
991+32.00	1000+21.00	LT	1543
999+43.00	1000+22.00	LT	70
1000+21.00	1000+87.00	LT&RT	460
			4,694

REV. NO.	DESCRIPTION	BY	DATE	APPROVED
SCHEDULE OF QUANTITIES				
DESIGN BWC	WEST MAIN STREET PHASE II CITY OF DECATUR			SCALE
DATE				BWC PROJECT NO.
DRAWN RJC				009-0605
DATE				