CONTRACT NO. 76A27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
793	T-2-I	MADISON	41	5
STA. _____ TO STA._____				
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

SEEDING

STATION	AREA	
416+25	0.01	518.75
416+50	0.01	404.13
416+75	0.01	365.00
417+00	0.01	273.84
417+18.36	0.01	491.69
417+50	0.01	527.88
417+75	0.02	667.88
418+00	0.02	719.13
418+25	0.02	747.63
418+50	0.02	765.38
418+75	0.02	759.13
419+00	0.02	723.00
419+25	0.02	672.88
419+50	0.01	600.63
419+75	0.01	534.25
420+00	0.01	478.63
420+25	0.01	406.50
420+50	0.01	347.50
420+75	0.01	346.25
421+00	0.01	377.75
421+25	0.01	409.75
421+50	0.01	440.75
421+75	0.01	458.38
422+00	0.01	452.00
422+25	0.01	439.13
422+50	0.01	436.63
422+75	0.01	438.38
423+00	0.01	436.63
423+25	0.01	437.50
423+50	0.05	2174.38
424+75	0.01	447.88
425+00	0.01	470.25
425+25	0.01	480.88
425+50	0.01	496.88
425+75	0.01	511.50
426+00	0.01	518.25
426+25	0.01	520.00
426+50	0.01	524.50
426+75	0.01	527.63
427+00	0.01	526.88
427+25	0.01	543.00
427+50	0.01	565.00
427+75	0.01	574.63
428+00	0.01	550.38
428+25	0.01	519.50
428+50	0.01	516.50
428+75	0.01	258.13
429+00	0.01	562.13
429+25	0.01	569.75
429+50	0.05	2181.00
430+50	0.01	517.50
430+75	0.01	520.50
431+00	0.01	523.88
431+25	0.01	527.88
431+50	0.01	542.50
431+75	0.01	557.38
432+00	0.01	571.13
432+25	0.01	585.13
432+50	0.01	597.38
432+75	0.01	604.63
433+00	0.01	601.75
433+25	0.01	595.13
433+50	0.01	599.00
433+75	0.01	606.63
434+00	0.01	620.75
434+25	0.01	622.13
434+50	0.01	604.88
434+75	0.01	578.88
435+00	0.01	279.25
435+25	0.00	0.00
435+50	0.00	0.00
TOTAL =	0.90	

RESURFACING

STATION	TO	STATION		BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	PAVED SHOULDER REMOVAL	STRIP REFLECTIVE CRACK CONTROL	AGGREGATE SHOULDERS TYPE B	HMA SHOULDERS 8"	HMA SURFACE REMOVAL 1 1/2"	POLYMERIZED HMA SURFACE COURSE MIX D, N70	HMA ASPHALT BINDER COURSE IL-19.0 N70	AGGREGATE BASE COURSE TYPE A, 12"
				(TONS)	(TONS)	(SQYD)	(FOOT)	(TONS)	(SQYD)	(SQYD)	(TONS)	(TONS)	(SQYD)
416+42.42	TO	435+09.89		3.9	25			260	610	2500	375		
416+42	TO	435+10				625							
416+42	TO	435+10					3740						
	TO												
	TO												
416+57.9	TO	420+97.9										440	533
430+69.9	TO	435+10										440	533
420+97.9	TO	430+69.9										975	1068
WEST ENT.		424+04.5											305
TOTAL				3.9	25	625	3740	260	610	2500	375	1260	3059

EARTHWORK SCHEDULE

STA	TO	STA	UNADJUSTED EXCAVATION	EXCAVATION ADJUSED FOR 25% SHINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
			(CU YD)	(CU YD)	(CU YD)	(CU YD)
416+25.00	TO	416+50.00	1.5	1.1	5.9	-4.8
416+50.00	TO	416+75.00	0.2	0.2	9.9	-9.7
416+75.00	TO	417+00.00	2.1	1.6	9.1	-7.5
417+00.00	TO	417+25.00	5.2	3.9	5	-1.1
417+25.00	TO	417+32.00	0.9	0.7	0.5	0.2
417+32.00	TO	417+50.00	1.6	1.2	1.3	-0.1
417+50.00	TO	417+75.00	9.7	7.3	2.2	5.1
417+75.00	TO	418+00.00	19.2	14.4	0.7	13.7
418+00.00	TO	418+25.00	27	20.3	0.7	19.6
418+25.00	TO	418+50.00	34	25.5	0.8	24.7
418+50.00	TO	418+75.00	39.2	29.4	0.4	29
418+75.00	TO	419+00.00	40.9	30.7	0.5	30.2
419+00.00	TO	419+25.00	40.8	30.6	1.5	29.1
419+25.00	TO	419+50.00	37.9	28.4	2.7	25.7
419+50.00	TO	419+75.00	32.3	24.2	4	20.2
419+75.00	TO	420+00.00	28.7	21.5	4.2	17.3
420+00.00	TO	420+25.00	26.2	19.7	2.7	17
420+25.00	TO	420+50.00	20.1	15.1	1.5	13.6
420+50.00	TO	420+75.00	13.2	9.9	1.6	8.3
420+75.00	TO	421+25.00	25.1	18.8	2.2	16.6
421+25.00	TO	421+50.00	16.8	12.6	0.4	12.2
421+50.00	TO	421+75.00	20.3	15.2	0.1	15.1
421+75.00	TO	422+00.00	21.4	16.1	0.1	16
422+00.00	TO	422+25.00	21.3	16	0.1	15.9
422+25.00	TO	422+50.00	21.3	16	0.1	15.9
422+50.00	TO	422+75.00	22.1	16.6	0.1	16.5
422+75.00	TO	423+00.00	22.7	17	0.1	16.9
423+00.00	TO	423+25.00	23.8	17.9	0.1	17.8
423+25.00	TO	423+50.00	25.6	19.2	0.1	19.1
423+50.00	TO	424+04.51	70.4	52.8	0.2	52.6
424+04.51	TO	424+75.00	89.6	67.2	0.1	67.1
424+75.00	TO	425+00.00	25.4	19.1	0	19.1
425+00.00	TO	425+25.00	25.3	19	0	19
425+25.00	TO	425+50.00	25.7	19.3	0	19.3
425+50.00	TO	425+75.00	26.9	20.2	0	20.2
425+75.00	TO	426+00.00	28.1	21.1	0	21.1
426+00.00	TO	426+25.00	28.7	21.5	0	21.5
426+25.00	TO	426+50.00	28.8	21.6	0	21.6
426+50.00	TO	426+75.00	29.3	22	0	22
426+75.00	TO	427+00.00	29.1	21.8	0	21.8
427+00.00	TO	427+25.00	29	21.8	0	21.8
427+25.00	TO	427+50.00	30.1	22.6	0.2	22.4
427+50.00	TO	427+75.00	31.6	23.7	0.3	23.4

EARTHWORK SCHEDULE

STA	TO	STA	UNADJUSTED EXCAVATION	EXCAVATION ADJUSED FOR 25% SHINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
			(CU YD)	(CU YD)	(CU YD)	(CU YD)
427+75.00	TO	428+00.00	33.1	24.8	0.2	24.6
428+00.00	TO	428+25.00	31.1	23.3	0.2	23.1
428+25.00	TO	428+50.00	27.5	20.6	0.3	20.3
428+50.00	TO	428+75.00	25.4	19.1	0.9	18.2
428+75.00	TO	429+00.00	25.4	19.1	1.6	17.5
429+00.00	TO	429+25.00	28.8	21.6	1.7	19.9
429+25.00	TO	429+50.00	30.7	23	1.4	21.6
429+50.00	TO	429+92.83	33.3	25	1.2	23.8
429+92.83	TO	430+50.00	36.2	27.2	2.9	24.3
430+50.00	TO	430+75.00	23.8	17.9	2.4	15.5
430+75.00	TO	431+00.00	23.8	17.9	2.6	15.3
431+00.00	TO	431+25.00	22.5	16.9	3.1	13.8
431+25.00	TO	431+50.00	22	16.5	3.4	13.1
431+50.00	TO	431+75.00	23	17.3	3.7	13.6
431+75.00	TO	432+00.00	24.3	18.2	4	14.2
432+00.00	TO	432+25.00	25.5	19.1	3.8	15.3
432+25.00	TO	432+50.00	26.2	19.7	3	16.7
432+50.00	TO	432+75.00	26.2	19.7	2.7	17
432+75.00	TO	433+00.00	25	18.8	3.3	15.5
433+00.00	TO	433+25.00	22	16.5	4.1	12.4
433+25.00	TO	433+50.00	18.8	14.1	4.2	9.9
433+50.00	TO	433+75.00	17.1	12.8	3.8	9
433+75.00	TO	434+00.00	15.1	11.3	3.9	7.4
434+00.00	TO	434+25.00	13.8	10.4	3.8	6.6
434+25.00	TO	434+50.00	12.1	9.1	2.7	6.4
434+50.00	TO	434+75.00	10	7.5	1.4	6.1
434+75.00	TO	435+00.00	8.7	6.5	0.5	6
435+00.00	TO	435+25.00	3.7	2.8	0	2.8
435+25.00	TO	435+50.00	0	0	0	0
435+50.00	TO	+.00				
TOTAL =			1764.2	1301.5	126.2	1175.3
ROUNDED TOTAL =			1765	1302	127	1176

Rev.

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULES

FAP ROUTE 793 (US 40)
SECTION T-2-I
MADISON COUNTY

SCALE: VERT. HORIZ.
DATE
DRAWN BY
CHECKED BY

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
REFERENCE = REF