

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8852	06-00056-01-WR	MADISON	81	5
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
SCHEDULES				

CONTRACT NO. 97324

PAVEMENT SCHEDULE

STATION	STATION	SUB GRAN MAT A 12	AGG BASE CSE A 6	PCC BASE CSE W 9	HMA BC WID 9	BIT MATLS PR CT	AGG PR CT	LEV BIND MM N70	HMA BC IL-19.0 N70	HMA SC "D" N70	INCIDENTAL HMA SURF	PAVEMENT REM	HMA SURF FEM VAR DP	STRIP REF CR CON TR
		31100910 (SQ YD)	35100500 (SQ YD)	35400400 (SQ YD)	35600712 (SQ YD)	(NOTE 1) 40600100 (GALLON)	(NOTE 2) 40600300 (TON)	(NOTE 3) 40600635 (TON)	40603085 (TON)	(NOTES 3 & 4) 40603340 (TON)	(NOTE 3) 40800050 (TON)	44000100 (SQ YD)	44000198 (SQ YD)	44300200 (FOOT)
POPLAR STREET														
15+50	18+36	823		16		121	2	38	289	101		823	145	211
18+92	22+60	1,134		5	107	270	4	128	583	226		1,134	1,165	619
22+60	27+54			48	18	240	4	156		201		282	1,257	597
27+54	29+35			22		79	1	51	71	67		29	183	547
29+35	34+00					166	2	56	217	139		60	1,123	956
IL ROUTE 160 / BROADWAY														
10+00	13+68	1,288	153			262	4	119	491	221	34	1,288	1,063	288
14+20	19+70	1,025	83	14	30	240	3	190	558	202	19	1,025	736	659
TOTAL		4,270	236	107	155	1,378	20	738	2,209	1,157	53	4,641	5,972	3,877

PAVEMENT NOTES:

1. BITUMINOUS MATERIALS PRIME COAT QUANTITIES CALCULATED AT A RATE OF 0.10 GAL/SQ YD. FIELD ENGINEER SHALL VERIFY FINAL APPLICATION RATE.
2. AGGREGATE (PRIME COAT) QUANTITIES CALCULATED AT A RATE OF 3 LBS/SQ YD. FIELD ENGINEER SHALL VERIFY FINAL APPLICATION RATE.
3. INCIDENTAL HOT-MIX ASPHALT SURFACE, HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, AND LEVELING BINDER (MACHINE METHOD), N70 QUANTITIES CALCULATED AT A RATE OF 112 LB./SQ. YD. PER INCH THICKNESS.
4. HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, NOMINAL THICKNESS IS 1 1/2"

SIDEWALK SCHEDULE

STATION	STATION	PC CONC SIDEWALK 4 (NOTE 1) 42400100 (SQ FT)	PC CONC SIDEWALK 6 42400300 (SQ FT)	DETECTABLE WARNINGS 42400800 (SQ FT)	SIDEWALK REM 44000600 (SQ FT)
POPLAR STREET					
15+75	18+35	2344	89	71	1449
18+93	22+60	6317	490	192	3750
22+60	27+54	1312	90	16	943
27+54	29+35	854		26	703
29+35	34+00	197		10	355
IL ROUTE 160 / BROADWAY					
10+00	13+68	3321	171	151	1521
14+20	19+70	4194	438	87	2137
TOTAL		18,539	1,278	553	10,858

SIDEWALK NOTES:

1. SIDEWALK RAMPS ACCESSIBLE TO THE DISABLED ARE REQUIRED. SEE PLAN SHEETS FOR LOCATIONS AND TYPES. SEE HIGHWAY STANDARD 424001 FOR SIDEWALK RAMP DETAILS.

CURB & GUTTER SCHEDULE

STATION	STATION	CURB REM	GUTTER REM	COMB CONC GUTTER REM	CLASS SI CONC OUTLET	CONC CURB TB	CONC GUTTER SPL	COMB CC&G TB6.24	COMB CC&G TB9.12	COMB CC&G TM2.12	COMB CC&G TM2.24	COMB CC&G SPL
		44000300 (FOOT)	44000400 (FOOT)	44000500 (FOOT)	60600095 (CU YD)	60600605 (FOOT)	60602400 (FOOT)	60605000 (FOOT)	60605900 (FOOT)	60608300 (FOOT)	60608521 (FOOT)	60611600 (FOOT)
POPLAR STREET												
15+75	18+35	5		609		35		501	58	81	39	114
18+93	22+60	457	43	477			15	1067	80	111		228
22+60	27+54	435		38			30	777				
27+54	29+35	139		163				388				
29+35	34+00	31		31		82		466				
IL ROUTE 160 / BROADWAY												
10+00	13+68	787		26				856	69	96		260
14+20	20+25	838		335	2	72		1142	69	95	79	113
TOTAL		2,692	43	1,679	2	189	45	5,197	276	383	118	715

NOTES:

1. DEPRESSED CURB THROUGH ENTRANCES AND ALLEYS SHALL BE PAID FOR PER FOOT OF COMBINATION CONCRETE CURB AND GUTTER TYPE B6.24.
2. THE CURB AND GUTTER BOUNDING THE MULTI-USE PATH CROSSING AT STA. 19+78 LT AND STA. 22+45 RT SHALL BE CONSTRUCTED AS COMBINATION CONCRETE CURB AND GUTTER (SPECIAL). THE CURBING FORMING THE GORE AT STA. 22+00 RT AND THE GORE PAVEMENT SHALL BE PAID FOR AS COMBINATION CONCRETE CURB AND GUTTER (SPECIAL). THE GORE PAVEMENT WILL NOT BE PAID FOR SEPARATELY.

EARTHWORK SCHEDULE

STATION	STATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE (+) OR SHORTAGE (-)
		20200100 (CU YD)	(NOTE 1) (CU YD)	(NOTE 2) (CU YD)	(NOTE 3) (CU YD)
POPLAR STREET					
15+75	18+00	117	88	37	51
18+00	19+50	610	458	861	-403
19+50	22+60	396	297	88	209
22+60	27+54	114	86	157	-71
27+54	29+35	156	117	10	107
29+35	34+00	697	523	12	511
IL ROUTE 160 / BROADWAY					
10+00	13+68	258	194	165	29
14+20	20+25	666	500	322	178
TOTAL		3,014	2,263	1,652	611

EARTHWORK NOTES:

1. ESTIMATED SHRINKAGE FACTOR = 25%.
2. APPROXIMATE EMBANKMENT QUANTITY IS SHOWN FOR INFORMATION ONLY.
3. APPROXIMATE EARTHWORK BALANCE IS SHOWN FOR INFORMATION ONLY.