

F.A.U. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5349	04-00170-00-SP	DEKALB	17	3
COVER SHEET				
F.H.W.A. REG. 5	ILLINOIS	FED. AID PROJECT		

Bituminous Schedule

Locations	SubBase Granular Material, Ty B 10" (sq yd)	Bituminous Concrete Base Course Widening, Superpave 8" (sq yd)	Bituminous Material Prime Coat (ton)	Aggregate Prime Coat (ton)	Temporary Ramps (sq yd)	Bituminous Concrete Surface Removal Variable Depth (sq yd)	Leveling Binder (Machine Method), Superpave N50 (ton)	Leveling Binder Hand Method (ton)	Strip Refl. Crk. Control Treatment (foot)	Bituminous Concrete Surface Course, SuperPave, Mix "D", N50 (ton)	Bituminous Concrete Binder Course, SuperPave, IL-19, N50 (ton)	Saw Cuts (foot)
Normal Road												
STA 213+70 to STA 214+00	19.4	15			18.9	93.3			30.0	12.7	1.7	15.0
STA 214+00 to STA 217+50	330.6	252.8				1088.9	15.0		700.0	148.1	28.3	350.0
STA 217+50 to STA 219+26	83.1	63.6				547.6	4.0		352.0	74.5	7.1	176.0
STA 219+26 to STA 220+20						355.1				39.8		
STA 220+20 to STA 220+50					18.9	113.3				12.7		
Ridge Drive												
STA 349+50 to STA 349+83					21.1	253.0				28.3		
STA 350+17 to STA 350+74						421.2				47.2		
STA 350+74 to STA 351+20						173.8				19.5		
STA 351+20 to STA 352+00	48.9	31.1				271.1		160.0		33.8	3.5	80.0
STA 352+00 to STA 353+30	137.2	108.3				390.0		260.0		55	12.1	130.0
STA 353+30 to STA 354+32	103.3	76.7				306.0	3.5	204.0		19.3	8.6	102.0
STA 354+32 to STA 354+80	12.5	5.8				138.4	5.0	96.0		17	0.6	48.0
STA 354+80 to STA 355+10					13.3	84.3				9.4		
Totals	735	553.3	3.6	22.9	72.2	4236.0	27.5	10.0	1802.0	517.3	61.9	901.0

Striping Schedule

Locations	Short-Term Pavement Marking (ft)	Work Zone Pavement Marking Removal (sq ft)	Thermoplastic Pav't Mk line, 4" (ft)	Thermoplastic Pav't Mk line, 6" (ft)	Thermoplastic Pav't Mk line, 12" (ft)	Thermoplastic Pav't Mk line, 24" (ft)	Thermoplastic Pav't Mk letters & symbols (sq ft)
Normal							
STA 214+40 TO 216+45	36.0	12.0	852.0		52.0		
STA 216+89 TO 219+50	48.0	16.0	651.0	227.0	11.0	25.0	31.2
STA 219+64 TO 220+35 X-WALKS				437.0			
STA 220+48 TO 223+40 (exist pavt)		27.0	931.0	155.0	28.0	25.0	15.6
Ridge							
STA 349+50 TO 349+60			20.0			24.0	
STA 350+49 TO 355+10	72.0	24.0	1104.0				
Totals	156.0	79.0	3558.0	819.0	91.0	74.0	46.8

20200100- EARTH EXCAVATION

Location	Volume (cu yds)
STA 213+80 to 219+26, RT	277
NE quadrant of Normal and Ridge	18
STA 351+00 to 355+00, RT	146
TOTAL	441

42300300- PCC DRIVEWAY PAVEMENT 7"

RIDGE	AREA (sq yd)
STA 350+93, RT	31
STA 353+78, RT	64
TOTAL	95

42400200- PORTLAND CEMENT CONCRETE SIDEWALK 5"

RIDGE	AREA (sq ft)
NE Corner Ridge & Normal	184

44000500-COMBINATION CURB & GUTTER REMOVAL

NORMAL	Length (foot)
STA 219+26 TO 219+31 RT	5

RIDGE	Length (foot)
STA 355+03 RT	5
STA 350+62 TO 351+20 RT	58
STA 353+00 LT	8
NE Corner Ridge & Normal	80
TOTAL	166

44000600-SIDEWALK REMOVAL

RIDGE	AREA (sq ft)
NW Corner Ridge & Sunflower	62.0

44201789-CLASS D PATHES TYPE 2 12"

RIDGE	AREA (sq ft)
NW quadrant of Ridge and Normal	9.0
SW quadrant of Ridge and Normal	14.0
TOTAL	23.00

50800105-REINFORCEMENT BARS

RIDGE	pound
STA 350+93, RT	39.0
STA 353+78, RT	33.0

NORMAL	pound
STA 214+00, RT	7
STA 216+50, RT	7
STA 216+97, RT	7
STA 219+00, RT	7
TOTAL	100

60603800-COMBINATION CONCRETE CURB & GUTTER B-6.12

RIDGE	Length (foot)
STA 350+62 TO 355+08 RT	446
STA 353+00 LT	8

NORMAL	Length (foot)
STA 213+88 TO 219+29 RT	541
NE Corner of Ridge & Normal	80
TOTAL	1075

Sanitary & Storm Sewer Schedule

Locations	Trench Backfill (cu yd)	Inlet and Pipe Protection (each)	Pipe Underdrains, 6" (each)	Catch Basins, TY C, TIF, CL (each)	Catch Basin, Special (each)	Manhole, TY A, 4-Dia, TY 1 Frame, Open Lid (each)	Manholes To Be Adjusted (each)	Frames and Grates, Type 11 (each)	Frames and Lids, Type-1 Open (each)	Frames and Lids, Type-1 Closed (each)	Removing Catch Basins (each)	Storm Sewers, Class A, Type 2 12" (foot)	Storm Sewers, Class A, Type 2 15" (foot)	Sanitary Manhole To Be Adjusted (each)	Storm Sewers, Ductile Iron Pipe 8" (foot)	Connection to Existing Structure (each)
Normal Road																
STA 213+88, RT	1.4		10.0		1.0			1.0						1.0	10.0	1.0
STA 213+90, RT							1.0									
STA 214+20, CL																
STA 215+03, 18.58' RT	1.5		10.0		1.0			1.0					6.5	1.0		
STA 215+03, RT							1.0							1.0		
STA 216+97, CL										1.0				1.0		
STA 219+00, RT										1.0						
STA 219+45, CL										1.0						
STA 219+64, LT										1.0						
STA 219+95, RT										1.0						
STA 220+00, CL										1.0						
STA 220+20, RT										1.0						
Ridge Drive																
STA 349+63, LT							1.0									
STA 350+40, LT			10.0		1.0			1.0			1.0					
STA 350+42, LT																
STA 350+46, RT																
STA 351+71, LT																
STA 352+00, 23' RT		1.0		1.0												
STA 352+00, 23' RT TO STA 352+50, 18.58' RT	11.3											48.0				
STA 352+50, 18.58' RT			10.0		1.0			1.0								
STA 352+50, 18.58' RT TO 23' RT	1.4											6.0				
STA 352+50, 18.58' RT TO STA 353+38, 25' RT	20.8											88.0				
STA 352+50, 23' RT		1.0		1.0										1.0		
STA 353+38, 25' RT TO 353+49, 18' RT	2.4											12.0				
STA 353+38, 25' RT TO 353+56, 25' RT													16.0			
STA 353+38, 25' RT		1.0				1.0										
STA 353+39, RT											1.0					
STA 353+44, CL																
STA 353+49, 18' RT			10.0		1.0			1.0								
STA 353+52, LT																
STA 353+54, RT BEHIND CURB		1.0														
STA 353+56, 25' RT																
STA 353+97, RT		1.0														1.0
STA 353+97, RT TO 354+50, 18.58' RT	12.7											54.0				1.0
STA 354+50, 18.58' RT			10.0		1.0			1.0								
Totals	51.5	5.0	60.0	2.0	6.0	1.0	13.0	6.0	3.0	5.0	2.0	208.0	22.5	5.0	10.0	3.0

Seeding Schedule

Locations	Topsoil Furnish & Place, 4" (sq yd)	Nitrogen Fertilizer Nutrient (pound)	Phosphorus Fertilizer Nutrient (pound)	Potassium Fertilizer Nutrient (pound)	Sodding, Salt Tolerant (sq yd)	Supplemental Watering (unit)
Normal						
STA 213+80 RT to 219+26 RT	670.0	8.3	8.3	8.3	670.0	2.0
NE quadrant of Normal and Ridge	42.0	0.5	0.5	0.5	42.0	0.1
Ridge						
STA 351+20 RT to 353+65 RT	212.2	2.6	2.6	2.6	212.2	0.6
STA 353+65 RT to 355+00 RT	187.4	2.3	2.3	2.3	187.4	0.6
Totals	1111.6	13.8	13.8	13.8	1111.6	3.3

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