

SCHEDULE OF QUANTITIES

F.A.U. ROUTE	CONTRACT NO.	COUNTY	TOTAL SHEET
5348	87330	DEKALB	140
	STATE SECTION		9
SCHEDULE OF QUANTITIES			
F.H.W.A. REG.5 ILLINOIS PROJECT HPP-2295(001)			

STORM SEWER REMOVAL								
LOCATION	SS REM 10" (FOOT)	SS REM 12" (FOOT)	SS REM 15" (FOOT)	SS REM 18" (FOOT)	SS REM 21" (FOOT)	SS REM 24" (FOOT)	SS REM 42" (FOOT)	SS REM 54" (FOOT)
85+90 RT - 85+90 RT	20							
85+90 RT - 86+71 RT		82						
86+71 RT - 87+03 RT					36			
87+04 RT - 87+03 RT		10						
87+03 RT - 87+10 RT					7			
87+72 RT - 88+25 RT					53			
89+32 RT - 89+32 RT					19			
89+32 RT - 89+31 LT							48	
95+08 RT - 95+08 RT		6						
95+08 RT - 95+74 RT				66				
95+74 RT - 95+74 RT		6						
95+74 RT - 96+05 RT				30				
97+61 RT - 97+63 LT								45
97+74 RT - 97+75 LT								45
97+86 RT - 97+88 LT								45
98+96 RT - 99+47 RT			49					
102+32 RT - 102+33 RT					48			
102+69 RT - 102+98 RT			29					
105+01 RT - 105+50 RT	56							
107+22 RT - 107+22 LT			84					
107+99 RT - 107+99 LT			70					
107+99 LT - 107+75 LT			28					
117+46 LT - 118+03 LT		56						
117+92 LT - 118+27 LT		36						
123+45 LT - 123+55 LT				19				
123+47 RT - 123+56 RT		9						
123+56 RT - 124+65 RT			104					
123+56 RT - 123+55 LT					76			
123+55 LT - 123+92 LT			32					
193+80 LT - 194+11 LT		31						
194+50 LT - 194+81 LT		31						
197+49 LT - 198+41 LT		92						
197+49 LT - 198+05 LT			56					
198+05 LT - 198+41 LT			37					
198+71 LT - 198+73 RT			42					
200+20 RT - 201+50 RT				130				
200+80 RT - 200+87 RT				28				
201+50 LT - 201+50 RT			55					
202+77 LT - 202+79 RT		55						
202+77 LT - 202+77 LT	20							
201+50 RT - 202+79 RT				129				
202+79 RT - 203+47 RT				68				
203+47 RT - 204+15 RT				68				
205+00 LT - 205+37 LT		37						
206+71 LT - 207+00 LT				29				
207+77 LT - 207+95 LT		18						
TOTAL	96	469	586	567	48	191	48	135

BITUMINOUS SURFACE REMOVAL AND PAVEMENT PATCH											
LOCATION	BIT SURF REM BUTT JT (SQ YD)	BIT SURF REM 1-1/2" (SQ YD)	BIT SURF REM VAR DEPTH (SQ YD)	CL D PATCH TY I, 10" (SQ YD)	CL D PATCH TY II, 10" (SQ YD)	CL D PATCH TY III, 10" (SQ YD)	CL D PATCH TY I, 12" (SQ YD)	CL D PATCH TY II, 12" (SQ YD)	CL D PATCH TY III, 12" (SQ YD)	CL D PATCH TY IV, 12" (SQ YD)	
81+15 - 86+50	160		1312					4	14	21	203
86+50 - 92+50			218					4			
92+50 - 98+50											
98+50 - 104+50											
104+50 - 109+50											
109+50 - 115+50			123							15	
115+50 - 121+50		27	489						40		
121+50 - 127+05	74	52	184						19	137	
191+41 - 197+00	92		887		26	19					
197+00 - 199+25			285		13						
201+00 - 202+50											
202+50 - 208+59	90	101	710	8	12						
3+85 - 4+00			62								
21+70 - 22+00		23									
TOTAL	416	203	4,270	8	51	19	8	14	95	340	

PLAN ALLOWANCE		
ITEM	UNITS	QUANTITY
FURNISHED EXCAVATION	CU YD	2,000
EXPLORATION TRENCH 84" DEPTH	FOOT	200
SUPPLEMENTAL WATERING	UNIT	120
PAVEMENT MARKING REMOVAL	SQ FT	10,500
STABILIZED CONSTRUCTION ENTRANCE	SQ YD	730
INCIDENTAL BITUMINOUS SURFACING, SUPERPAVE, N50	TON	110
AGGREGATE FOR TEMPORARY ACCESS	TON	440
DUST CONTROL WATERING	UNIT	300

AN ESTIMATED PLAN QUANTITY FOR EACH OF THESE ITEMS HAS BEEN SHOWN TO ESTABLISH UNIT PRICES FOR AN ITEM. PAYMENT SHALL BE MADE FOR ACTUAL QUANTITY COMPLETED WITHOUT AN ADJUSTMENT IN UNIT PRICE DUE TO A CHANGE IN PLAN QUANTITY.

EARTHWORK							
LOCATION	EARTH EXCAVATION (CU YD)	UNSATURABLE OR UNSTABLE MATERIAL (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE 25% (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)	TOPSOIL EXCAVATION (CU YD)	TOPSOIL PLACEMENT CONVERTED FROM SQ YD (CU YD)
STAGE 1							
ANNIE GLIDDEN ROAD	2,910	6,438	2,183	11,969	-9,787		
S. MALTA ROAD/TAYLOR STREET	1,253	834	943	420	520		
COMPENSATORY STORAGE BASIN	12,301		9,226	1,482	7,744	12,560	
BOX CULVERT CONSTRUCTION AND GRADING	42	612	32		32		
STAGE 1 TOTAL	16,506	7,884	12,360	13,871	-1,492	12,560	0
STAGE 2							
ANNIE GLIDDEN ROAD	6,958	7,275	5,219	3,780	1,439		3,645
S. MALTA ROAD/TAYLOR STREET	1,485	973	1,114	664	450		482
COMPENSATORY STORAGE BASIN							5,070
BOX CULVERT CONSTRUCTION AND GRADING	28	408	21		21		
STAGE 2 TOTAL	8,471	8,656	6,353	4,444	1,909	0	9,197
PROJECT TOTAL	24,977	16,540	18,713	18,315	418	12,560	9,197

TREE REMOVAL			
LOCATION	REF	TREE REM 6-15 (UNITS)	TREE REM OVER 15 (UNITS)
96+52	61' LT	6	
96+62	65' LT	6	
96+74	50' LT	6	
96+79	42' LT	6	
96+91	44' LT	6	
96+94	44' LT	6	
97+08	61' LT	12	
97+38	43' LT	12	
97+44	41' LT	6	
97+53	64' LT	14	
97+60	56' LT	8	
111+70	36' LT		16
112+09	45' LT		40
TOTAL		88	56

DRIVEWAYS			
LOCATION	REF	PCC DRIVE PVMT, 7" (SQ YD)	BIT DRIVE PVMT SUPER (SQ YD)
83+86	LT		75
83+87	RT	26	43
105+71	RT	64	113
194+09	LT		14
194+69	LT		12
193+81 TO 194+78 PARKING LOT	LT		475
197+82	LT	59	56
205+17	LT		64
204+39	RT		11
205+57	RT		9
208+39 & 208+58	RT		30
205+48	LT		36
207+91 & 208+15	RT		52
TOTAL		149	990

FRAMES, LIDS, AND GRATES			
	WATER MAIN STRUCTURES	STORM SEWER STRUCTURES	TOTAL
GRATES, TYPE 8		18	18
FRAMES AND GRATES, TYPE 11V		6	6
FRAMES AND GRATES, TYPE 24		20	20
FRAMES AND GRATES, SPECIAL		71	71
FRAMES AND LIDS, TYPE 1, OPEN LID		6	6
FRAMES AND LIDS, TYPE 1, CLOSED LID	17	33	50

SEE SHEET 10 FOR "SANITARY MANHOLES TO BE ADJUSTED WITH NEW TY 1 FRAME, CLOSED LID"

WATER MAIN APPURTENANCES																							
WATER VALVE 6" (EACH)	WATER VALVE 8" (EACH)	WATER VALVE 10" (EACH)	WATER VALVE 12" (EACH)	WATER VALVE 16" (EACH)	TAP VALVE & SLEEVE, 6" (EACH)	ADJ WM (FOOT)	WATER SERV LINE 3/4" (FOOT)	WATER SERV LINE 1 1/2" (FOOT)	CURB STOP AND BOX REM (EACH)	CURB STOP AND BOX 3/4" (EACH)	CURB STOP AND BOX 1 1/2" (EACH)	FH TO BE MOVED (EACH)	FH TO BE ADJ (EACH)	FH TO BE REM (EACH)	FH WITH AUX V & VB (EACH)	DOM WATER SERV BOX ADJ (EACH)	VV 4 DIA (EACH)	VV 5 DIA (EACH)	VV 6 DIA (EACH)	VV ADJ (EACH)	VV REC (EACH)	VV REM (EACH)	VALVE BOX REM (EACH)
203+10 19 RT	22+15 36 RT	4+05 37 LT	87+92 54 RT	107+06 68 RT	84+98 32 RT	123+29 40 LT	202+77 32'	195+91 8'	202+80 37 RT	202+77 33 RT	195+91 39 LT	86+63 54 RT	122+77 52 RT	86+83 20 LT	84+98 39 LT	83+47 46 LT	203+10 19 RT	84+98 32 RT	107+06 68 RT	86+82 42 RT	121+19 28 RT	87+01 53 RT	87+02 19 LT
	107+57 40 RT		95+88 76 RT	109+10 67 RT		40 LIN FT	204+04 32'		204+07 37 RT	204+04 33 RT			193+35 33 LT	94+66 6 LT	88+10 67 RT		4+05 37 LT	107+06 68 RT	117+95 27 RT	195+77 34 LT	87+02 39 RT	107+67 13 LT	
	202+85 10 RT						204+53 32'		204+56 37 RT	204+53 33 RT			195+85 37 LT	198+93 25 RT	95+95 68 RT		87+92 54 RT		118+28 38 RT		87+83 48 RT	193+35 33 LT	
	208+45 10 RT						205+29 32'		205+32 38 RT	205+29 33 RT			198+19 37 LT	201+16 27 RT	101+00 59 RT		22+15 36 RT		122+82 40 RT		94+90 50 RT	195+85 37 LT	
							206+10 32'		206+13 37 RT	206+10 33 RT				203+44 39 RT	109+00 61 RT		95+88 76 RT				95+54 56 RT	198+19 37 LT	
							207+07 32'		207+04 37 RT	207+07 33 RT				207+25 27 RT	200+92 44 RT		107+57 40 RT				95+77 58 RT	203+44 39 RT	
							207+71 32'		207+74 35 RT	207+71 33 RT					202+85 10 RT		202+85 10 RT				107+04 61 RT	207+25 27 RT	
															207+15 22 RT		208+45 10 RT				107+10 55 RT	202+90 16 RT	
																					107+67 66 RT	203+00 21 RT	
																					202+80 16 RT		
																					203+00 21 RT		
1	4	1	2	2	1	40	224	8	7	7	1	1	4	6	8	1	1	8	2	4	2	12	9