

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	135W-2; RS-5	FULTON	282	23
STA.	TO STA.			
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				

TREE REMOVAL, ACRES	
LOCATION	ACRE
RT 190+09 TO 191+11	0.10
RT 212+05 TO 214+50	0.33
LT 212+45 TO 213+65	0.11
RT 224+75 TO 226+00	0.08
TOTAL	0.62

TREE REMOVAL (6 TO 15 UNITS DIAMETER)	
LOCATION	UNITS
168+85 48.3' RT	10.8
238+54 43.0' LT	11.1
251+02 44.6' RT	9.0
251+02 44.6' RT	10.1
251+02 44.6' RT	11.5
251+02 44.6' RT	11.7
251+56 43.0' RT	7.3
251+56 43.0' RT	11.0
251+63 43.0' RT	8.0
251+92 36.5' RT	6.0
253+75 45.3' RT	9.8
253+90 423.8' RT	9.5
253+90 423.8' RT	10.5
254+03 499.6' RT	7.8
254+04 430.2' RT	7.5
IL 78 A 1+00 14.9' LT	14.1
IL 78 A 1+20 21.0' LT	10.3
IL 78 A 4+31 45.3' LT	6.8
IL 78 A 4+74 58.7' LT	14.6
TOTAL	187.4

TREE REMOVAL (OVER 15 UNITS DIAMETER)	
LOCATION	UNITS
163+82 46.0' LT	24.0
164+36 45.5' LT	23.3
166+56 47.5' LT	31.8
168+85 48.3' RT	15.4
168+85 48.3' RT	16.2
168+85 48.3' RT	22.5
188+85 44.7' RT	28.8
237+15 66.7' RT	20.5
237+15 66.7' RT	21.5
238+01 43.0' LT	16.1
238+24 43.0' LT	19.7
238+77 43.0' LT	19.2
249+52 38.3' RT	24.5
250+49 43.2' RT	27.5
251+02 44.6' RT	14.4
253+78 357.4' RT	32.7
269+09 42.0' LT	37.2
277+07 37.0' LT	45.1
IL 78 A 0+70 22.9' RT	15.4
IL 78 A 0+73 22.7' RT	19.2
IL 78 A 0+73 22.7' RT	19.3
IL 78 A 1+06 16.5' LT	15.2
IL 78 A 1+44 23.4' LT	15.6
TOTAL	525.1

LANDSCAPING TABLE											
LOCATION	TOPSOIL FURNISH & PLACE 4"	SEEDING CLASS 1A	SODDING, SALT TOLERANT	MULCH METHOD 2	SUPPLEMENTAL WATERING	NITROGEN FERTILIZER NUTRIENT		PHOSPHORUS FERTILIZER NUTRIENT		POTASSIUM FERTILIZER NUTRIENT	
						SEEDING	SODDING	SEEDING	SODDING	SEEDING	SODDING
	SQ YD	ACRE	SQ YD	ACRE	UNIT	POUND	POUND	POUND	POUND	POUND	POUND
IL 78	37052	7.7	16975	7.7	356	693	210	693	210	693	210
IL 78 A	1272	0.3	0	0.3	0	27	0	27	0	27	0
BERM	4507	0.9	0	0.9	0	81	0	81	0	81	0
STORM SEWER OUTLET	1314	0.3	0	0.3	0	27	0	27	0	27	0
SUBTOTALS						828	210	828	210	828	210
TOTAL	44145	9.2	16975	9.2	356	1038		1038		1038	

CONCRETE THRUST BLOCKS	
LOCATION	EACH
225+45 RT	1
TOTAL	1

EARTHWORK TABLE					
LOCATION	EARTH EXCAVATION (WIDENING)	EARTH EXCAVATION	FOR INFORMATION ONLY		FURNISHED EXCAVATION
			EARTH EXCAVATION (W/SHRINKAGE)	EMBANKMENT	
			CU YD	CU YD	
IL 78	5185.3	10627	7970	14651	6681
IL 78 A	0	408	306	0	-306
BERM	0	4972	3729	0	-3729
STORM SEWER OUTLET	0	180.1	135	423	288
TOTAL	5185	16187	12140	15074	2934

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL			
LOCATION	WIDTH	DEPTH	QUANTITY
	FOOT	INCH	CU YD
LT 190+55 OFFSET 54' TO 83'	8	48	35
LT 242+00 TO 244+00	15.6	12	116
RT 255+20 TO 258+50	15.6	12	191
LT 257+00 TO 259+40	15.6	12	139
RT 261+00 TO 261+64	15.6	12	37
LT 265+70 TO 267+70	19.6	12	146
RT 268+00 TO 270+00	19.6	12	146
LT 275+50 TO 278+40	15.6	12	168
TOTAL			978

PERIMETER EROSION BARRIER	
LOCATION	FOOT
LT 188+12 TO 190+05	194
RT 190+13 TO 191+20	111
LT 212+00 TO 214+00	207
RT 212+00 TO 214+50	277
LT 224+14 TO 226+14	306
LT 224+93 TO 228+50	393
RT 236+13 TO 237+77	181
RT 253+90 (S.S. OUTLET)	26
IL 78 A	
LT 181+50 TO 188+50	700
SUBTOTAL	2395
X 2 APPLICATIONS	
TOTAL	4790

SUB-BASE GRANULAR MATERIAL, TYPE A			
LOCATION	WIDTH	DEPTH	QUANTITY
	FT	IN	CU YD
LT 242+00 TO 244+00	15.6	12	116
RT 255+20 TO 258+50	15.6	12	191
LT 257+00 TO 259+40	15.6	12	139
RT 261+00 TO 261+64	15.6	12	37
LT 265+70 TO 267+70	19.6	12	146
RT 268+00 TO 270+00	19.6	12	146
LT 275+50 TO 278+40	15.6	12	168
TOTAL			943

EROSION CONTROL BLANKET	
LOCATION	SQ YD
RT 237+23 TO 237+95	38
TOTAL	38

TEMPORARY EROSION CONTROL SEEDING		
LOCATION	AREA	TOTAL
	ACRE	POUND
JOBSITE	9.2	920

AGGREGATE FOR TEMPORARY ACCESS	
LOCATION	TON
JOBSITE	1030

CONCRETE GUTTER TYPE A (MODIFIED)	
LOCATION	QUANTITY
	FOOT
LT 193+48 TO 196+93	345
RT 225+00 TO 227+10	210
LT 232+10 TO 234+38	228
RT 232+48 TO 233+56	108
LT 234+79 TO 234+82	3
RT 233+95 TO 234+84	89
RT 235+44 TO 235+89	45
TOTAL	1028

STONE DUMPED RIP RAP, CLASS B3					FILTER FABRIC
LOCATION	LENGTH	WIDTH	DEPTH		
		FOOT	FOOT	IN	TONS
LT 175+21	5	18	8	3.3	10
RT 181+14	5	5	8	0.9	2.8
LT 186+91 TO 188+10	144	12.92	8	68.9	206.7
RT 190+77	18	8.5	8	5.7	17
LT 193+00	5	5	8	0.9	2.8
LT 212+00 TO 214+50	257	16.55	8	157.5	472.6
RT 212+00 TO 214+50	270.7	16.55	8	165.9	497.8
RT 220+70	5	5	8	0.9	2.8
RT 225+75	6	4	8	0.9	2.7
RT 227+60	6	4	8	0.9	2.7
RT 232+05	5	5	8	0.9	2.8
RT 242+15	24	5	8	4.4	13.3
RT 253+90 (S.S. OUTLET)	115	26	8	110.7	332.2
TOTAL				522	1567

GEOTECHNICAL FABRIC FOR GROUND STABILIZATION			
LOCATION	LENGTH	WIDTH	QUANTITY
	FOOT	FOOT	SQ YD
LT 190+55 OFFSET 54' TO 83'	29	8	26
RT 268+00 TO 270+00	200	19.6	436
TOTAL			462

ROCKFILL			
LOCATION	WIDTH	DEPTH	QUANTITY
	FT	IN	CU YD
LT 190+55 OFFSET 54' TO 83'	8	42	30.1
TOTAL			30.1

POROUS GRANULAR EMBANKMENT, SPECIAL			
LOCATION	WIDTH	DEPTH	QUANTITY
	FT	IN	CU YD
LT 190+55 OFFSET 54' TO 83'	8	6	4.3
TOTAL			4.3

TEMPORARY DITCH CHECKS			
LOCATION	EACH	LOCATION	EACH
LT 160+25	1	RT 160+25	1
LT 161+25	1	RT 161+25	1
LT 162+25	1	RT 162+25	1
LT 163+25	1	RT 163+25	1
LT 165+25	1	RT 165+25	1
LT 167+00	1	RT 167+00	1
LT 168+00	1	RT 170+00	1
LT 169+00	1	RT 171+00	1
LT 170+00	1	RT 172+00	1
LT 171+00	1	RT 173+00	1
LT 172+00	1	RT 174+00	1
LT 173+00	1	RT 176+00	1
LT 174+00	1	RT 176+50	1
LT 175+00	1	RT 177+00	1
LT 176+35	1	RT 178+00	1
LT 178+50	1	RT 178+50	1
LT 179+50	1	RT 179+00	1
LT 184+00	1	RT 179+50	1
LT 185+00	1	RT 182+50	1
LT 187+50	1	RT 183+50	1
LT 201+00	1	RT 184+50	1
LT 202+00	1	RT 185+50	1
LT 204+00	1	RT 186+50	1
LT 206+80	1	RT 187+40	1
LT 207+80	1	RT 199+00	1
LT 208+80	1	RT 200+00	1
LT 209+80	1	RT 201+00	1
LT 210+80	1	RT 203+15	1
LT 215+00	1	RT 204+00	1
LT 216+00	1	RT 206+40	1
LT 217+00	1	RT 207+80	1
LT 218+00	1	RT 210+00	1
LT 219+00	1	RT 211+00	1
LT 220+00	1	RT 212+00	1
LT 222+00	1	RT 214+50	1
LT 231+00	1	RT 215+00	1
LT 236+25	1	RT 216+00	1
IL 78A		RT 217+00	1
LT 1+50	1	RT 218+00	1
LT 2+50	1	RT 219+00	1
LT 4+50	1	RT 223+00	1
LT 5+50	1	RT 224+75	1
LT 6+50	1	RT 237+41	1
LT 7+50	1	RT 237+63	1
		RT 237+79	1
		RT 239+35	1
		RT 241+50	1
SUBTOTAL	43	SUBTOTAL	47
SUBTOTAL BOTH			90
X 2 APPLICATIONS			
TOTAL			180

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

Schedule of Quantities

SCALE: VERT. HORIZ.
DATE: _____ DRAWN BY: _____
CHECKED BY: _____