

TREE REMOVAL SCHEDULE

20100110 20100210

STATION	SIDE	OFFSET	UNITS DIAMETER	
			6 TO 15	OVER 15
FAS 1597 (RURAL)				
2196+90.5	LT	30.3	8	
2197+11.9	LT	30.2	14	
2197+23.4	LT	30.9	13	
2197+35.5	LT	29.9	7	
2197+47.6	LT	31.1	8	
2197+71.9	LT	46.8		32
2200+97.2	LT	28.9		20
2201+25.1	LT	29.3		24
2205+36.5	RT	53.8	8	
2205+58.3	RT	69.0	11	
2205+85.8	RT	53.6	6	
FAU 7830 (URBAN)				
2205+24.3	RT	41.1	6	
2205+66.7	RT	41.2	12	
2205+83.1	RT	79.3	11	
2206+10.9	RT	55.1	13	
2206+23.1	RT	69.4	13	
2209+30.4	LT	45.4		24
36th STREET (RURAL)				
37+33.1	LT	34.8		72
38+01.5	LT	35.5	8	
38+45.2	LT	37.7		38
38+81.3	LT	39.8		22
39+19.4	LT	40.5		25
39+20.6	RT	45.9		20
39+55.7	LT	67.3		32
39+63.5	LT	40.6	6	
PAYSON ROAD (URBAN)				
13+89.3	LT	34.7	12	
15+00.8	LT	42.3	12	
17+93.1	RT	36.5		24
18+10.2	RT	33.8	14	
18+20.5	RT	33.0		24
18+52.9	RT	29.8		22
18+63.1	RT	32.1		25
TOTALS			182	404

EARTH EXCAVATION SCHEDULE

20200100

20400800

LOCATION	SIDE	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED (25%)	EMBANKMENT	EARTHWORK BALANCE
STAGE 1					
FAS 1597 (RURAL)	LT & RT	850	635	100	535
FAU 7830 (URBAN)	LT & RT	505	375	425	(50)
RT TURN LN (RURAL)	LT & RT	1585	1190	20	1170
36th STREET (RURAL)	LT & RT	670	505	415	90
PAYSON ROAD (URBAN)	LT & RT	670	500	1835	(1335)
35th STREET (URBAN)	LT & RT	25	20	15	5
SUB-TOTAL STAGE 1		4305	3225	2810	415
STAGE 2					
FAS 1597 (RURAL)	LT & RT	1955	1465	1150	315
FAU 7830 (URBAN)	LT & RT	590	445	450	(5)
RT TURN LN (RURAL)	LT & RT	1015	760	1845	(1085)
SUB-TOTAL STAGE 2		3560	2670	3445	(775)
TOTALS		7865	5895	6255	(360)

EROSION CONTROL SCHEDULE

ITEM	UNIT	TOTAL
EROSION CONTROL BLANKET	SQ YD	1300
EARTH EXCAVATION FOR EROSION CONTROL	CU YD	45
TEMPORARY EROSION CONTROL SEEDING	POUND	900
AGGREGATE (EROSION CONTROL)	TON	80
PERIMETER EROSION BARRIER	FOOT	350
INLET AND PIPE PROTECTION	EACH	15

THE SCHEDULE FOR EROSION CONTROL IS AN ESTIMATED QUANTITY. IT MAY BE REDUCED, INCREASED, OR DELETED BY THE ENGINEER BASED ON ACTUAL FIELD CONDITIONS. NO WORK INVOLVING THIS ESTIMATED QUANTITY SHALL BE PERFORMED WITHOUT THE DIRECTION AND APPROVAL OF THE ENGINEER.

FIELD TILE SCHEDULE

ITEM	UNIT	TOTAL
EXPLORATION TRENCH 52" DEPTH	FOOT	2500
PIPE DRAINS 6"	FOOT	50
PIPE DRAINS 8"	FOOT	50
PIPE DRAINS 10"	FOOT	50
MISCELLANEOUS CONCRETE	CU YD	0.3

THE SCHEDULE FOR REPAIRING/REPLACING EXISTING FIELD TILE IS AN ESTIMATED QUANTITY. IT MAY BE REDUCED, INCREASED, OR DELETED BY THE ENGINEER BASED ON ACTUAL FIELD CONDITIONS. NO WORK INVOLVING THIS ESTIMATED QUANTITY SHALL BE PERFORMED WITHOUT THE DIRECTION AND APPROVAL OF THE ENGINEER.

RIPRAP SCHEDULE

28100705 28100707 28200200

STATION TO STATION	SIDE	WIDTH	RIPRAP CLASS A3	RIPRAP CLASS A4	FILTER FABRIC
			SQ YD		
FAS 1597 (RURAL)					
2196+90	2197+26	LT	12.5	50.0	50.0
2196+90	2197+34	RT	12.5	63.6	63.6
2197+26	2197+66	LT	35.0	155.6	155.6
2197+34	2197+58	RT	38.0	101.3	101.3
2197+58	2198+10	RT	12.5	72.2	72.2
2197+66	2198+00	LT	12.5	49.9	49.9
RIGHT TURN LANE (RURAL)					
11+90	12+05	RT	11.0	18.3	18.3
36th STREET (RURAL)					
34+90	35+00	RT	7.0	7.8	7.8
TOTALS			26.1	492.6	518.7
USE			27	493	519

SEEDING SCHEDULE

25000200 25000400 25000500 25000600 25100115 25000700

STATION TO STATION	SIDE	WIDTH	SEEDING CLASS 2	FERTILIZER NUTRIENTS			MULCH METHOD 2	AGRICULTURAL LIMESTONE	
				NITROGEN	PHOSPHORUS	POTASSIUM			
				ACRE	POUND				ACRE
FAS 1597 (RURAL)									
2194+85	2196+00	RT	15	0.04	3.6	3.6	3.6	0.04	0.08
2194+85	2196+00	LT	25	0.07	5.9	5.9	5.9	0.07	0.13
2196+00	2197+00	RT	15-55	0.08	7.2	7.2	7.2	0.08	0.16
2196+50	2198+25	LT	10-55	0.12	11.0	11.0	11.0	0.12	0.24
2197+00	2201+00	RT	40-55	0.39	34.9	34.9	34.9	0.39	0.78
2198+50	2199+38	LT	10	0.02	1.8	1.8	1.8	0.02	0.04
2199+55	2200+10	LT	10-25	0.02	2.0	2.0	2.0	0.02	0.04
2200+30	2203+00	LT	25	0.15	13.9	13.9	13.9	0.15	0.31
2201+00	2204+00	RT	40-70	0.38	34.1	34.1	34.1	0.38	0.76
2203+00	2203+50	LT	10-25	0.02	1.8	1.8	1.8	0.02	0.04
2203+70	2204+62	LT	10	0.02	1.9	1.9	1.9	0.02	0.04
2204+75	2206+00	LT	10-20	0.04	3.9	3.9	3.9	0.04	0.09
FAU 7830 (URBAN)									
2206+00	2210+00	LT	25	0.23	20.7	20.7	20.7	0.23	0.46
2207+49	2209+00	RT	30-90	0.21	18.7	18.7	18.7	0.21	0.42
2209+00	2213+75	RT	20-30	0.27	24.5	24.5	24.5	0.27	0.55
2210+00	2211+00	LT	15-25	0.05	4.1	4.1	4.1	0.05	0.09
2211+00	2212+30	LT	15-20	0.05	4.7	4.7	4.7	0.05	0.10
2212+55	2213+10	LT	20	0.03	2.3	2.3	2.3	0.03	0.05
2213+26	2213+75	LT	15	0.02	1.5	1.5	1.5	0.02	0.03
RIGHT TURN LANE (RURAL)									
10+00	13+84	RT	75-115	0.70	63.2	63.2	63.2	0.70	1.41
10+98	12+78	LT	5-75	0.16	14.2	14.2	14.2	0.16	0.32
36th STREET (RURAL)									
32+50	33+00	RT	15	0.02	1.5	1.5	1.5	0.02	0.03
33+00	35+45	RT	20	0.11	10.1	10.1	10.1	0.11	0.22
35+85	38+25	RT	10	0.06	5.0	5.0	5.0	0.06	0.11
38+50	39+00	RT	15	0.02	1.5	1.5	1.5	0.02	0.03
39+00	39+50	RT	15-30	0.04	3.7	3.7	3.7	0.04	0.08
32+50	33+25	LT	15	0.03	2.3	2.3	2.3	0.03	0.05
33+25	37+40	LT	20	0.19	17.1	17.1	17.1	0.19	0.38
37+60	39+00	LT	20	0.06	5.8	5.8	5.8	0.06	0.13
PAYSON ROAD (URBAN)									
12+15	12+50	LT	10	0.01	0.7	0.7	0.7	0.01	0.02
12+50	13+00	RT	20-25	0.03	2.3	2.3	2.3	0.03	0.05
12+50	12+80	LT	5	0.00	0.3	0.3	0.3	0.00	0.01
12+80	13+65	LT	15	0.03	2.6	2.6	2.6	0.03	0.06
13+00	19+00	RT	25	0.34	31.0	31.0	31.0	0.34	0.69
13+80	14+80	LT	15	0.03	3.1	3.1	3.1	0.03	0.07
14+95	16+25	LT	15	0.04	4.0	4.0	4.0	0.04	0.09
17+00	19+00	LT	15-30	0.10	9.3	9.3	9.3	0.10	0.21
19+00	19+56	RT	15-40	0.07	6.2	6.2	6.2	0.07	0.14
19+00	19+45	LT	15-50	0.07	6.3	6.3	6.3	0.07	0.14
35th STREET (URBAN)									
10+35	10+80	LT	10	0.01	0.9	0.9	0.9	0.01	0.02
10+35	10+80	RT	10	0.01	0.9	0.9	0.9	0.01	0.02
TOTALS			4.34	391.0	391.0	391.0	391.0	4.34	8.69
USE			4.50	405	405	405	405	4.50	9

PAVEMENT PATCHING SCHEDULE

44200196 44200198

STATION	SIDE	WIDTH	LENGTH	TYPE III		TYPE IV	
				16 INCH		16 INCH	
				SQ YD			
FAS 1597 (RURAL)							
2197+46.0	LT & RT	19.00	26				54.9
EX IL 96 CURVE (RURAL)							
2205+82.0	LT & RT	6.25	26	18.1			
TOTALS				18.1			54.9
USE				19			55

HEAVY DUTY EXCELSIOR BLANKET

25101005

STATION TO STATION	SIDE	WIDTH	SQ YD
FAS 1597 (RURAL)			
2203+80	2203+97	LT	10.0
36th STREET (RURAL)			
38+17	38+30	LT	18.1
TOTAL			36.9
USE			37

FILE NAME =	USER NAME = laughl1n1	DESIGNED -	REVISED -
et:\pwork\PWIDOT\LAUGHLINRL\201104681\019	SCHEDULED1.dgn	DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = Dec-12-2008 02:50:23PM	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET NO. 1 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(111N)	ADAMS	117	9
• - FAS 1597 & FAU 7830			CONTRACT NO. 72817	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				