

TREE REMOVAL (6 TO 15 UNIT DIAMETER) (20100110)		
LOCATION		UNIT
STATION	L/R	
NOISE ABATEMENT WALL 7A		
870+50	L	8
870+63	L	8
870+63	L	8
870+88	L	6
871+06	L	6
871+20	L	8
871+20	L	10
871+20	L	8
871+20	L	8
871+37	L	8
871+46	L	6
871+46	L	6
871+46	L	6
871+44	L	6
871+46	L	6
871+49	L	6
871+64	L	10
871+70	L	6
871+80	L	6
871+82	L	12
872+06	L	10
872+25	L	8
872+44	L	8
872+47	L	8
872+58	L	8
872+67	L	6
872+73	L	8
872+78	L	8
872+89	L	8
873+07	L	6
873+21	L	8
873+95	L	12
873+95	L	14
873+97	L	6
874+11	L	12
874+16	L	6
NOISE ABATEMENT WALL 8A		
869+74	R	8
869+97	R	8
869+97	R	12
870+30	R	10
871+97	R	10
872+20	R	6
872+27	R	6
872+31	R	6
872+47	R	6
872+57	R	6
872+68	R	8
872+68	R	8
874+19	R	12
874+97	R	14
876+65	R	12
876+66	R	8
876+70	R	8
876+96	R	8
877+00	R	10
877+95	R	12

TREE REMOVAL (6 TO 15 UNIT DIAMETER) (20100110)		
LOCATION		UNIT
STATION	L/R	
NOISE ABATEMENT WALL 11		
993+48	R	6
993+73	R	6
994+70	R	8
994+70	R	10
995+22	R	8
995+71	R	8
996+21	R	6
996+70	R	6
997+21	R	6
997+67	R	6
998+19	R	8
998+69	R	10
999+21	R	8
999+72	R	10
1000+21	R	6
1000+70	R	6
1001+22	R	8
1001+72	R	6
1002+19	R	10
1002+71	R	10
1003+21	R	8
1003+72	R	8
1004+22	R	8
1004+72	R	8
1005+26	R	8
1005+73	R	8
1007+32	R	14
1007+57	R	10
1007+88	R	14
1008+58	R	6
1008+67	R	8
1008+67	R	8
1008+83	R	6
1008+89	R	14
1008+89	R	14
1009+67	R	6
1009+69	R	8
1010+51	R	6
TOTAL		776

TREE REMOVAL (OVER 15 UNITS DIAMETER) (20100210)		
LOCATION		UNIT
STATION	L/R	
NOISE ABATEMENT WALL 8A		
870+10	R	20
870+80	R	20
872+38	R	16
874+96	R	20
878+04	R	18
NOISE ABATEMENT WALL 11		
1009+24	R	16
1009+27	R	16
1010+00	R	22
1010+33	R	18
TOTAL		166

CLASS B PATCHES, TYPE II, 12 INCH (44200994)					
LOCATION			FOOT	WIDTH	SO YD
STATION	STATION	LT/RT			
873+45	873+55	LT	10.0	6.0	6.7
875+95	876+05	LT	10.0	6.0	6.7
878+45	878+55	LT	10.0	6.0	6.7
880+95	881+05	LT	10.0	6.0	6.7
883+45	883+55	LT	10.0	6.0	6.7
885+95	886+05	LT	10.0	6.0	6.7
877+65	877+75	RT	10.0	6.0	6.7
880+15	880+25	RT	10.0	6.0	6.7
882+65	882+75	RT	10.0	6.0	6.7
885+15	885+25	RT	10.0	6.0	6.7
887+35	887+45	RT	10.0	6.0	6.7
889+20	889+30	RT	10.0	6.0	6.7
887+55	887+65	LT	10.0	6.0	6.7
889+20	889+45	LT	25.0	6.0	16.7
TOTAL					104

PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12" (54213657)					
STR. NO.	STATION	LOCATION	INVERT	EACH	
100-FES	873+50	73.7' LT	698.33	1	
101-FES	876+00	73.5' LT	695.86	1	
102-FES	878+50	83.3' LT	690.51	1	
103-FES	881+00	93.9' LT	682.89	1	
104-FES	883+50	111.7' LT	667.92	1	
105-FES	886+00	121.4' LT	657.49	1	
106-FES	877+70	94.2' RT	688.19	1	
107-FES	880+20	114.2' RT	678.66	1	
108-FES	882+70	110.8' RT	670.49	1	
109-FES	885+20	117.6' RT	662.37	1	
110-FES	887+40	132.0' RT	653.66	1	
111-FES	889+25	132.0' RT	652.25	1	
112-FES	887+60	131.8' LT	651.86	1	
TOTAL				13	

PIPE CULVERTS, CLASS A, TYPE 2, 12" (542A1057)						
PIPE NO.	UPSTREAM STR. NO.	DOWNSTREAM STR. NO.	LENGTH (FT)	TBF (CY)		
100	100	CB	100	FES	13	1
101	101	CB	101	FES	12	1
102	102	CB	102	FES	22	3
103	103	CB	103	FES	36	1
104	104	CB	104	FES	66	2
105	105	CB	105	FES	80	5
106	106	CB	106	FES	35	2
107	107	CB	107	FES	60	2
108	108	CB	108	FES	63	4
109	109	CB	109	FES	74	4
110	110	CB	110	FES	94	4
111	111	CB	111	FES	94	4
112	111	CB	112	FES	95	4

STORM SEWERS, CLASS A, TYPE 2, 12" (550A0340)					
PIPE NO.	UPSTREAM STR. NO.	DOWNSTREAM STR. NO.	LENGTH (FT)	TBF (CY)	
113	113	CB	EXISTING MANHOLE	15	6

CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 20 FRAME AND GRATE (60201310)							
STRUCTURE NO.	STATION	OFFSET	FLOWLINE ELEV.	INVERT (N)	INVERT (S)	INVERT (E)	
100	CB	873+50	61.5' LT	701.46	698.59		
101	CB	876+00	61.5' LT	698.90	696.10		
102	CB	878+50	61.5' LT	696.08	690.95		
103	CB	881+00	61.5' LT	693.28	688.53		
104	CB	883+50	61.5' LT	690.35	685.60		
105	CB	886+00	61.5' LT	687.63	680.38		
106	CB	877+70	61.5' RT	696.84		692.09	
107	CB	880+20	61.5' RT	694.05		689.30	
108	CB	882+70	61.5' RT	691.24		685.73	
109	CB	885+20	61.5' RT	688.56		682.70	
110	CB	887+40	61.5' RT	686.54		680.82	
111	CB	889+25	61.5' RT	685.52		679.72	
112	CB	887+60	61.5' LT	686.34	680.23		
113	CB	889+25	61.5' LT	685.53		680.15	

TRAFFIC BARRIER TERMINAL, TYPE 5 (63100070)		
LOCATION		EACH
STATION	L/R	
887+56	R	1
TOTAL		1

TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT (63100167)		
LOCATION		EACH
STATION	L/R	
874+57	R	1
TOTAL		1

TRAFFIC BARRIER TERMINAL, TYPE 6B (63100089)		
LOCATION		EACH
STATION	L/R	
875+07	R	1
886+30	L	1
TOTAL		2

CONCRETE BARRIER, SINGLE FACE, 32 INCH HEIGHT (63700155)			
LOCATION			FOOT
STATION	STATION	L/R	
872+14	872+70	L	56
TOTAL			56

PROPOSED STORM SEWER CONNECTION TO EXISTING MANHOLE (X0322917)		
STATION	LOCATION	EACH
889+40	59.0' LT	1

NOTE:
SCHEDULES DO NOT INCLUDE ROUNDING THAT IS SHOWN IN THE SUMMARY OF QUANTITIES



USER NAME = jkellman	DESIGNED - CRC	REVISED -
PLOT SCALE = 1:8000 ' / IN.	DRAWN - JMK	REVISED -
PLOT DATE = 3/24/2011	CHECKED - SNS	REVISED -
	DATE - 1/7/2011	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. 80 NOISE ABATEMENT WALLS
SCHEDULES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99-5R-1	WILL	112	5
CONTRACT NO. 60N86				
ILLINOIS FED. AID PROJECT				

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