

TREE REMOVAL (6-15 UNITS DIAMETER)

LOCATION	STATION	OFFSET	UNIT
IL 53	915+29.00	37 LT.	10
TOTAL			10

TREE REMOVAL (OVER 15 UNITS DIAMETER)

LOCATION	STATION	OFFSET	UNIT
IL 53	911+98	39' LT.	30
	915+61	38' LT.	16
	915+64	40' LT.	16
	915+81	35' LT.	30
	915+99	37' LT.	20
TOTAL			112

SIGNAGE ITEMS

LOCATION	STATION	OFFSET	SIGN PANEL - TYPE 1 (SQ FT)	SIGN PANEL - TYPE 2 (SQ FT)	REMOVE SIGN PANEL - TYPE 1 (SQ FT)	REMOVE SIGN PANEL - TYPE 2 (SQ FT)	WOOD SIGN SUPPORT (FOOT)
IL 53	904+85	LT.		20			16
IL 53	909+22	RT.	9				17.2
IL 53	913+19	LT.	4		4		14
IL 53	914+38	LT.	9				17.2
IL 53	915+05	LT.	16		16		17
IL 53	915+11	RT.	8		8		15
IL 53	915+18	LT.				20	
IL 53	918+29	RT.	14		14		18.4
IL 53	920+24	RT.	9		9		17.2
TOTAL			69	20	51	20	132

ROADWAY PAVEMENT ITEMS

STATION TO STATION	AGGREGATE BASE COURSE, TYPE B, 8" (SQ YD)	AGGREGATE SURFACE COURSE, TYPE B (CU YD)	BITUMINOUS MATERIALS (PRIME COAT) (TON)	AGGREGATE (PRIME COAT) (TON)	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0 N90, 2" (TON)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 2 1/4" (TON)	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 1/2" (SQ YD)	BRIDGE APPROACH PAVEMENT (SQ YD)	AGGREGATE SHOULDERS, TYPE B, 6" (SQ YD)	HOT-MIX ASPHALT SHOULDERS, 10 1/2" (SQ YD)	AGGREGATE SUBGRADE, 12" (SQ YD)
907+97 911+20									544.7		
911+20 913+00							490		31.4	475	980
913+00 915+60							692	390	66.9	819	1500
915+60 917+18									49.3		
917+18 918+33							306		35.8	347	663
918+33 919+83							401		14.8	518	919
919+83 921+75							608			627	1236
921+75 923+72			4.8	3	101	90			411.4		
923+72 924+09			1.1	1	24	21			28.4		
924+09 924+21			0.4	1	8	7			4.3		
ACCESS ROAD 1	211	24									
ACCESS ROAD 2	319	35									
ACCESS ROAD 3	284	32									
SN 022-0181	134	15									
TOTAL	948	106	6.3	5	133	118	2,497	390	1,187	2,786	5,298

PROPOSED TREE & SHRUB ITEMS

	TREE, HERITAGE RIVER BIRCH (EACH)	TREE, COMMON HACKBERRY (EACH)	TREE, BLACK WALNUT (EACH)	TREE, SWAMP WHITE OAK (EACH)	TREE, BUR OAK (EACH)	TREE, BALD CYPRESS (EACH)	TREE, AUTUMN BRILLIANCE SERVICEBERRY (EACH)	TREE, THORNLESS COCKSPUR HAWTHORN (EACH)	SHRUB, REDOSIER DOGWOOD (EACH)	SHRUB, AMERICAN ELDER (EACH)	SHRUB, NANNYBERRY VIBURNUM (EACH)	SHRUB, PUSSY WILLOW (EACH)	TREE PRUNING 1 TO 10 INCH DIAMETER (EACH)	TREE PRUNING OVER 10 INCH DIAMETER (EACH)	TREE ROOT PRUNING (EACH)
IL 53					2			7					5	5	5
COMP STORAGE 1		4	5	9	4				66	34	52	36			
COMP STORAGE 2	7	10	3	9	4	12	3								
TOTAL	7	14	8	18	10	12	3	7	66	34	52	36	5	5	5

ROADWAY REMOVAL ITEMS

STATION TO STATION	HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT (SQ YD)	PAVEMENT REMOVAL (SQ YD)	HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/4" (SQ YD)	APPROACH SLAB REMOVAL (SQ YD)	PAVED SHOULDER REMOVAL (SQ YD)	GUARDRAIL REMOVAL (FOOT)	RUBBLIZE PAVEMENT (SQ YD)
911+20 913+75		737				93	
913+75 915+89						150	876
915+89 916+88				316	12	112.5	
916+88 919+50						150	1,078
919+50 920+86		850					
920+86 921+75	19						
921+75 923+72			802				
923+72 924+09			185				
924+09 924+21			66				
TEMP PAVE		1,684					
TOTAL	19	3,271	1,053	316	105	412.5	1,954

DRAINAGE ITEMS

STATION	PIPE UNDERDRAIN 6" (FOOT)	CONCRETE HEADWALL FOR PIPE DRAINS (EACH)
911+25	140	4
920+50	144	4
TOTAL	284	8

FENCING ITEMS

	CHAIN LINK FENCE, 6' (FOOT)	CHAIN LINK FENCE REMOVAL (FOOT)
COMPENSATORY STORAGE SITE 2	401	401
TOTAL	401	401

SAFETY ITEMS

ALIGNMENT	GUARDRAIL TYPE	STA	STA	OFFSET	QUANTITY	TOTAL
IL 53	SPBGR TY A (FOOT)	912+41.10	914+16.10	RT	175	662.5
		915+02.60	915+46.35	RT	50	
		917+31.65	918+56.65	RT	125	
		914+46.35	915+46.35	LT	100	
		917+31.65	918+25.40	LT	100	
IL 53	TRAF BAR TERM T2 (EACH)	919+23.10	920+35.60	LT	112.5	4
		914+16.10	914+28.60	RT	1	
		918+56.65	918+69.15	RT	1	
		914+33.85	914+46.35	LT	1	
IL 53	TR BAR TRM T1 SPL TAN (EACH)	919+10.60	919+23.10	LT	1	4
		911+91.10	912+41.10	RT	1	
		914+52.60	915+02.60	RT	1	
		918+25.40	918+75.40	LT	1	
IL 53	TRAF BAR TERM T6 (EACH)	920+35.60	920+85.60	LT	1	4
		915+46.35	915+90.10	RT	1	
		916+87.90	917+31.65	RT	1	
		916+87.90	917+31.65	LT	1	
IL 53	GUARDRAIL MKR TYPE A (EACH)			RT	7	16
				LT	6	
IL 53	TERMINAL MARKER - DA (EACH)			RT	2	4
				LT	1	

