

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	***	52	45
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
FAI 55/70		CONTRACT# 76973		
DIST 8 ITS 2006-2				
MADISON & ST. CLAIR & CITY OF ST. LOUIS, MO				

Location (Fibers on East Side)														T = Terminate Fiber S = Splice Fiber -UC = Uncut Fiber Run -B = Bare (Unused) ↓ From 2.4													
Fiber	557005.9	557005.2	557003.8	557003.2	557003.1	557002.8	557002.4	557002.4 N.	MLK000.7	557001.7	557001.6	557001.4	557000.9	557000.7	557000.3	5570-00.4											
1-2	E	S	T	T	S	T	S	T	T	T	T	T	S	S	T	N											
3-4	X	P	T		S	T										O											
5-6	I	L	-B-	-B-	-B-	-B-	-B-	N					S	S	T	T											
7-8	S	I	T	S	S	T							S	S	T	H											
9-10	T	C	S	S	S	T							S	S	T	I											
11	I	E	S	S	S	S	S	P					S	S	S	I											
12	N		S	S	S	S	S	A					S	S	S	N											
13-14	G	W	T	T	S	T	T	S					S	S	S	C											
15-16		I	T		S	T							S	S	T	O											
17-18	F	T	-B-	-B-	-B-	-B-	-B-	R					S	S	T	N											
19-20	I	H	T	S	S	S	T	E					S	S	T	T											
21-22	B		S	S	S	T							S	S	T	E											
23	E	N	S	S	S	S	S						S	S	S	D											
24	R	E	S	S	S	S	S						S	S	S	E											
25-72	W	-UC-	-UC-	-UC-	-UC-	-UC-	-UC-						-UC-	-UC-	-UC-	C											

Location (Fibers on West Side)														↓ To MLK													
Fiber	557005.9	557005.2	557003.8	557003.2	557003.1	557002.8	557002.4	557002.4 N.	MLK000.7	557001.7	557001.6	557001.4	557000.9	557000.7	557000.3	5570-00.4											
1-2	T	S	T	T	S	T	S	T	T	T	T	T	S	S	T	N											
3-4																O											
5-6	-B-	-B-	-B-	-B-	-B-	-B-	-B-	N					S	S	T	T											
7-8	S	T	S	S	S	T							S	S	T	H											
9-10	S	S	S	S	S	T							S	S	T	I											
11	S	S	S	S	S	S	S	P					S	S	S	I											
12	S	S	S	S	S	S	S	A					S	S	S	N											
13-14	S	T	T	T	S	T	T	S					S	S	T	C											
15-16	T	T		S	T	-B-	-B-	R					S	S	T	O											
17-18	-B-	-B-	-B-	-B-	-B-	-B-	-B-	E					S	S	T	N											
19-20	S	T	S	S	S	T							S	S	T	T											
21-22	S	S	S	S	S	T							S	S	T	E											
23	S	S	S	S	S	S	S						S	S	S	D											
24	S	S	S	S	S	S	S						S	S	S	E											
25-72	S	-UC-	-UC-	-UC-	-UC-	-UC-	-UC-						-UC-	-UC-	-UC-	C											

Total Terminations 200 Total Splices 258

LOCATION	CISCO SWITCH	SFP / GBIC MODULES* (IF APPLICABLE)						SERIAL TO ETHERNET CONVERTER	MEDIA CONVERTER
		SFP-GE-L	SFP-GE-Z	GLC-FE-100FX	GLC-FE-100FX	GLC-T	WS-G5487		
PSBC-Cabinet MP 0.3 (EXISTING CABINET)	WS-C3750G-12S	2	1			1			
PSBC-Cabinet MP 0.3 (EXISTING CABINET)	WS-CE500G-12TC				3				
PSBC-Cabinet MP 0.7	WS-C2955S-12							1	
PSBC-Cabinet MP 0.9 (EXISTING CABINET)	WS-C2955S-12								
PSBC-Cabinet MP 1.4	WS-C2955S-12					1			
PSBC-Cabinet MP 1.5 (EXISTING CABINET)	WS-C3750G-12S	2			4				
PSBC-Cabinet MP 1.5 (EXISTING CABINET)	WS-CE500G-12TC								
PSBC-Cabinet MP 1.7	WS-C2955S-12								
PSBC-Cabinet MP 2.4 (EXISTING CABINET)	WS-C3750G-12S	3	1			1	2		
PSBC-Cabinet MP 2.4 (EXISTING CABINET)	WS-CE500G-12TC				3				
0064-Cabinet MP 2.8 (EXISTING CABINET)	WS-C2955S-12								
5570-Cabinet MP 3.2	WS-C3750G-12S	2				1	1		
5570-Cabinet MP 3.2	WS-CE500G-12TC				2				
5570-Cabinet MP 3.8 (EXISTING CABINET)	WS-C2955S-12						1		
5570-Cabinet MP 5.2	WS-C3750G-12S	2				1	1		
5570-Cabinet MP 5.2	WS-CE500G-12TC			1	3				
MLK-Cabinet MP 0.7 (EXISTING CABINET)	WS-C2955S-12								
MoDot (NOT INSTALLED)	WS-C3750G-12S	1	1						
TMC (EXISTING SWITCH)	WS-C3550-12G						1		
TOTALS:		12	3		15	5	1	5	1

*SFP-GE-L = Standard Fiber SFP
 SFP-GE-Z = Long Haul Fiber SFP
 GLC-FE-100FX = 100 Meg MMF SFP
 GLC-FE-100LX = 100 Meg SMF SFP
 GLC-T = Gigabit Copper SFP
 WS-G5487 = Long Haul Fiber GBIC

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		TERMINATION-SPICES TOTALS & SWITCH SCHEDULE FAI 55/70 SECTION DIST 8 ITS 2006-2 MADISON AND ST. CLAIR COUNTY AND ST. LOUIS, MO SCALE: DRAWN BY MAM DATE 6/28/2006 CHECKED BY CAF

PLOT DATE= 6/28/2006
 FILE NAME= c:\projects\611605\electrical\sp11605.dgn
 PLOT SCALE= 100.0002
 REFERENCE= NONE