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

*T=Terminate Fiber S=Splice Fiber -UC-=Uncut Fiber Run -B-=Bare (Unused)

Location (Fibers on East Side) ← 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	557001.5	557001.4	557000.9	557000.7	557000.3	5570-00.4
1-2	E S	T	T	T		S T			T	T	T	T	S	S	T	N
3-4	X P	T		-B-	C	T T	N		-B-	-B-	-B-	S T		S	T	O T
5-6	I L	-B-	-B-	-B-	O	-B-	O -B-		-B-	-B-	-B-	S	S T		T	T H
7-8	S I	T	T -B-	T	I	S T			-B-	S T		S	S	S	T	I
9-10	T C	S	S	S	L	S T	F		-B-	S	S	S	S	S	T	I S
11	I E	S	S	S		S	S I	P	-B-	S	S T		S	S	S	N
12	N	S	S	S	1 0	S	S B	A	-B-	S	S	S	S	S	S	C C
13-14	G W	T	T S	T	Ø F	S T	E	S T	T	T	T T		S	S	T	L O
15-16	I	T		-B-	Ø	T T	R	T	-B-	-B-	-B-	S T		S	T	U N
17-18	F T	-B-	-B-	-B-	F	-B-	-B-		-B-	-B-	-B-	S	S T		T	D T
19-20	I H	T	T -B-	T	F I	S T		H	-B-	S T		S	S	S	T	E R
21-22	B	S	S	S	T B	S T		E	-B-	S	S	S	S	S	T	D A
23	E N	S	S	S	E	S	S	R	-B-	S	S T		S	S	S	C
24	R E	S	S	S	R	S	S	E	-B-	S	S	S	S	S	S	O T
25-72	W	-UC-	-UC-	-UC-		-UC-	S		-B-	-UC-	S	-UC-	-UC-	-UC-	-UC-	N

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	557001.5	557001.4	557000.9	557000.7	557000.3	5570-00.4
1-2	S	T	T	T		S T		T		T	T	T	S	S	T	N
3-4	T	-B-	-B-	-B-	T C	T	-B-	-B-	N	-B-	T	S T		S	T	O T
5-6	-B-	-B-	-B-	-B-	O	-B-	-B-	-B-	O	-B-	T	S	S		T	T H
7-8	S T		S	T	I	S T		-B-		S	T	S	S	S	T	I
9-10	S	S	S	S	L	S T		-B-	F	S	S	S	S	S		I S
11	S	S	S	S		S	S	-B-	I	P	S	S T	S	S	S	N
12	S	S	S	S	1 0	S	S	-B-	B	A	S	S	S	S	S	C C
13-14	S	T	T	T	Ø F	S T	T		E	S	T	T	T	S	T	L O
15-16	T	-B-	-B-	-B-	T Ø	T	-B-	-B-	R	T	-B-	T	S T	S	T	U N
17-18	-B-	-B-	-B-	-B-	F	-B-	-B-	-B-			-B-	T	S		T	D T
19-20	S T		S	T	F I	S T		-B-		H	S	T	S	S	T	E R
21-22	S	S	S	S	T B	S T		-B-		E	S	S	S	S		D A
23	S	S	S	S	E	S	S	-B-		R	S	S T	S	S	S	C
24	S	S	S	S	R	S	S	-B-		E	S	S	S	S	S	O T
25-72	S	-UC-	-UC-	-UC-		-UC-	S	-B-			-UC-	S	-UC-	-UC-	-UC-	N

Total Terminations=192 Total Splices=290

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		
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							2
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	WS-C3750G-12S	3	1			1	2	
PSBC-Cabinet MP 2.4	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		
5570-Cabinet MP 5.2	WS-CE500G-12TC			1	3		2	1
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	4	1	15	5	6	3

*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

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TERMINATION-SPLICES 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 8/10/2006 CHECKED BY CAF

PLOT DATE= 8/10/2006
FILE NAME= c:\pwworking\dot\d0476025\d1605ea.dgn
PLOT SCALE= 100.0000 ' / IN.
REFERENCE= REF