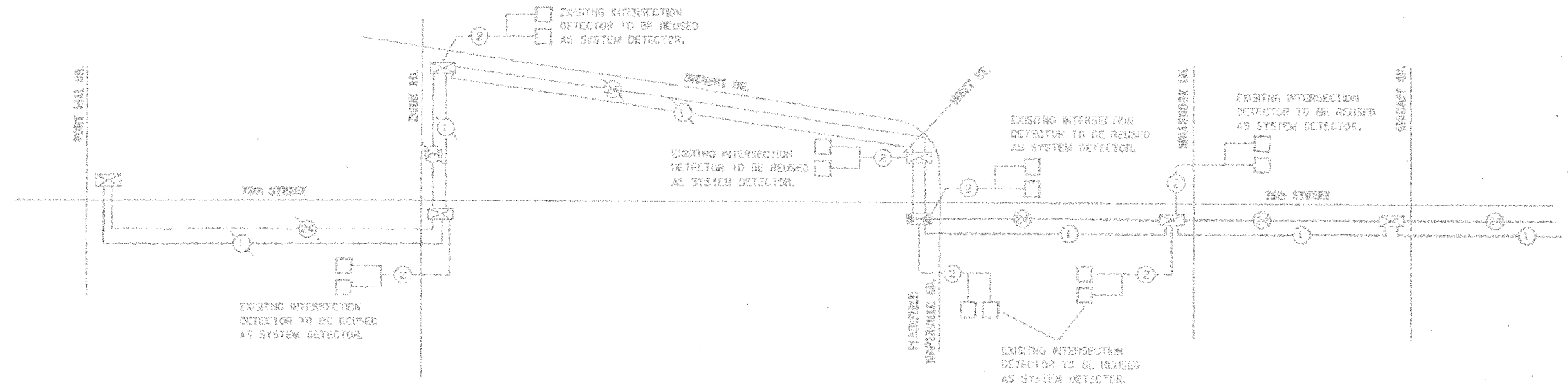
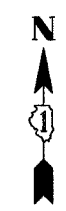


FOR INFORMATION ONLY



INTERCONNECT SCHEMATIC PLAN

INTERCONNECT PLAN LEGEND

PROPOSED INTERSECTION CONTROLLER		LOOP DETECTOR CABLE 24" TWISTED, UNPLED (EXISTING)	
EXISTING INTERSECTION CONTROLLER		LOOP DETECTOR CABLE 24" TWISTED, SHIELDED INTERSECTION PROPOSED	
PROPOSED MASTER CONTROLLER		EXISTING FIBER OPTIC CABLE RECEIVED IN 1/2" & 3/4" ID	
EXISTING SYSTEM DETECTOR		PROPOSED FIBER OPTIC CABLE RECEIVED IN 1/2" & 3/4" ID	
PROPOSED SAMPLED SYSTEM DETECTORS		EXISTING TRACER CABLE NO. 14 L/C	
INTERSECTION AND SAMPLING (SYSTEM) DETECTORS PROPOSED		PROPOSED TRACER CABLE NO. 14 L/C	
EXISTING INTERCONNECT FIBER OPTIC CABLE (250M FIBER)		TELEPHONE CONNECTION	
PROPOSED INTERCONNECT FIBER OPTIC CABLE (250M FIBER)			

NOTE: CONTROLLER SOFTWARE AT ALL EXISTING CONTROLLERS TO BE UPDATED TO MOST CURRENT VERSION APPROVED BY PARTICIPATING AGENCIES. (6 CONTROLLERS THIS PAGE)

THE TRAFFIC SIGNAL EQUIPMENT FOR THIS PROJECT SHALL BE "EQUIVALENT" TO MATCH THE EXISTING ADJACENT EQUIPMENT.

PROPOSED FIBER TO REPLACE EXISTING CABLE, REMOVE EXISTING CABLE.

REVISION	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**TRAFFIC SIGNAL INTERCONNECT SCHEMATIC PLAN**  
 ON 7TH STREET (1 of 3)  
 SCALE: NTS  
 DATE: 02-25-10  
 DRAWN BY: JS  
 CHECKED BY: DJ

PLOT DATE = #DATE#  
 FILE NAME = #FILE#  
 PLOT SCALE = #SCALE#  
 REFERENCE = #REF#

REVISIONS	NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 NAPER BOULEVARD INTERCONNECT  
**INTERCONNECT SCHEMATIC**  
 SHEET 1 OF 3

SCALE: NTS  
 DATE: 02-25-10  
 DRAWN BY: JS  
 CHECKED BY: DJ