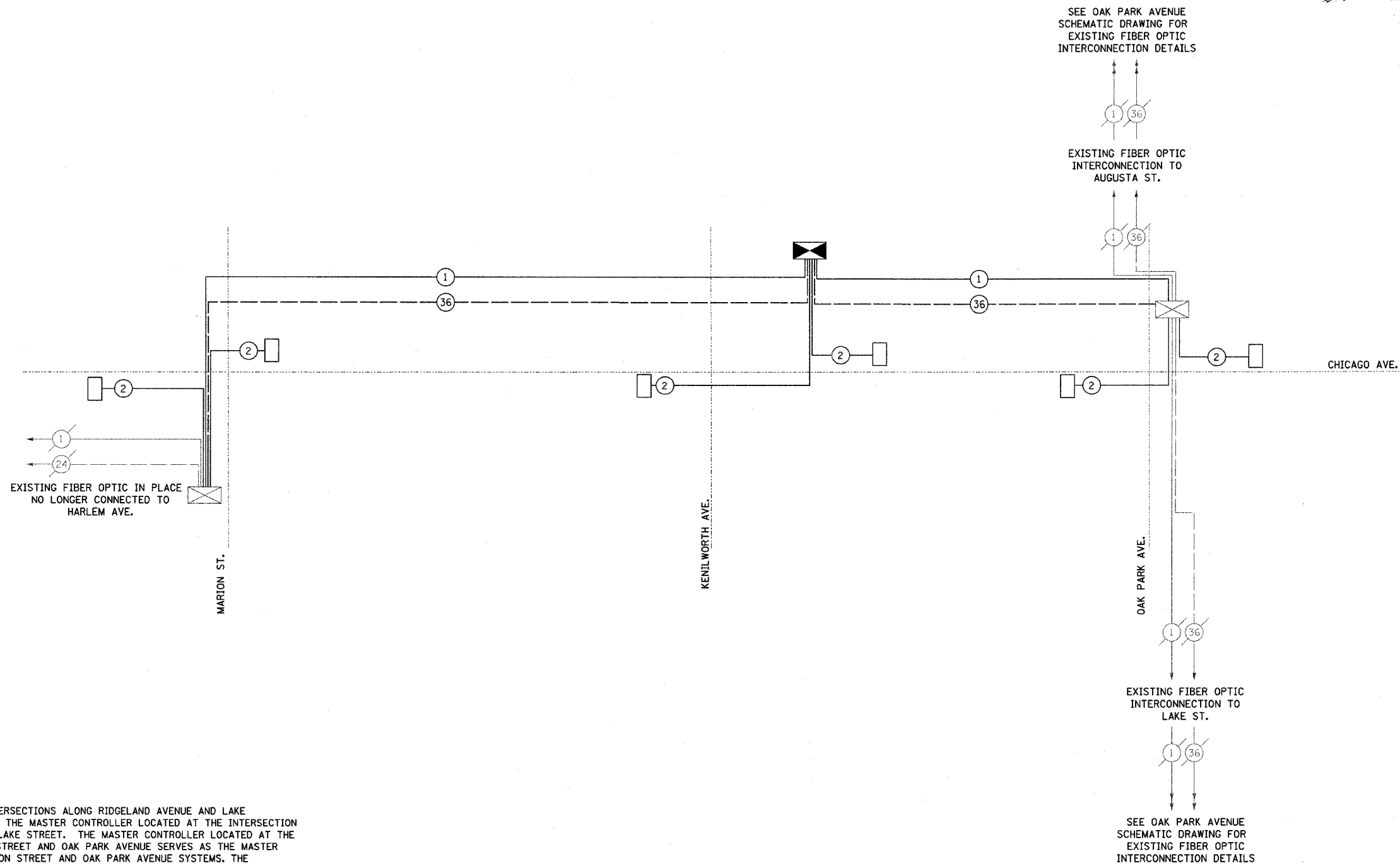


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1398	06-00241-00-TL	COOK	235	14
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

83860 83860



NOTES:

1. LOCAL CONTROLLERS AT INTERSECTIONS ALONG RIDGELAND AVENUE AND LAKE STREET ARE CONTROLLED BY THE MASTER CONTROLLER LOCATED AT THE INTERSECTION OF RIDGELAND AVENUE AND LAKE STREET. THE MASTER CONTROLLER LOCATED AT THE INTERSECTION OF MADISON STREET AND OAK PARK AVENUE SERVES AS THE MASTER CONTROLLER FOR THE MADISON STREET AND OAK PARK AVENUE SYSTEMS. THE MASTER/MASTER CONTROLLER LOCATED AT THE INTERSECTION OF MADISON STREET AND OAK PARK AVENUE IS LINKED TO THE SUB/MASTER CONTROLLER LOCATED AT THE INTERSECTION OF RIDGELAND AVENUE AND LAKE STREET. THE EXISTING CONTROLLER LOCATED AT THE INTERSECTION OF CHICAGO AVENUE AND OAK PARK AVENUE SHALL CONTROL THE CHICAGO AVENUE INTERCONNECT SYSTEM.

ITEM	UNIT	TOTAL
CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	1525
HANDHOLE	EACH	1
TRANSCEIVER - FIBER OPTIC	EACH	2
ELECTRIC CABLE IN CONDUIT, TRACER, NO 14/1C	FOOT	2364
REOPTIMIZE EXISTING SIGNAL SYSTEM	L SUM	1
FIBER OPTIC CABLE IN CONDUIT NO. 62.5/125 MM24F SM 12F	FOOT	2364
MODIFY EXISTING CABINET EQUIPMENT AND APPURTENANCES	EACH	4



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

CHICAGO AVENUE INTERCONNECT SCHEMATIC

SCALE: VERT. NONE
HORIZ. DATE 5/30/2006

DRAWN BY AJL
CHECKED BY KCV

TIME: 8:23:35 PM

DATE: 5/30/2006

FILENAME: s:\06\751-800\784\898\micross\eh\general\chicago_schematic.dwg