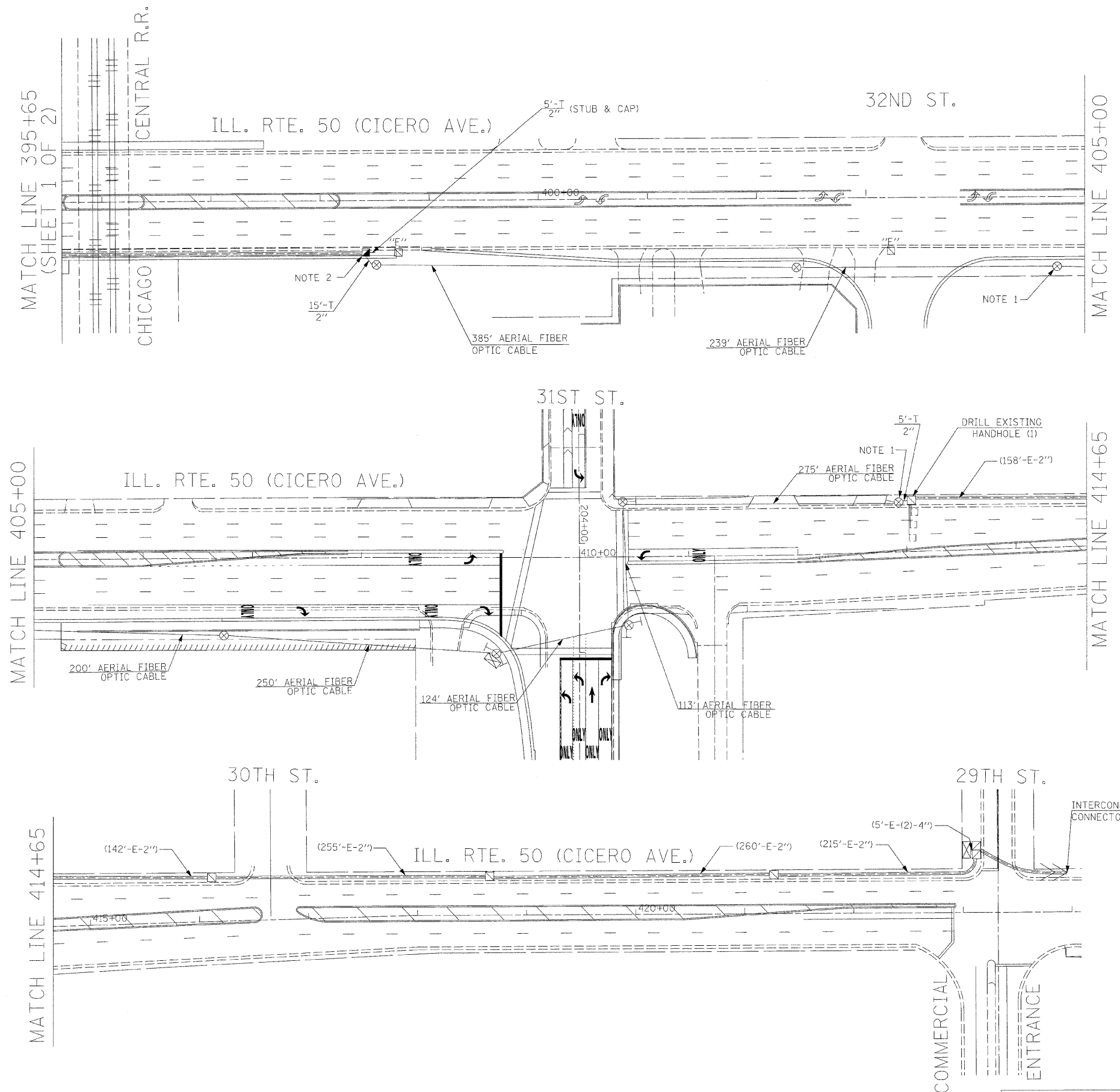


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1463	1010.1B	COOK	171	54
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT:		

CONTRACT#62196



INTERCONNECT PLAN LEGEND

	PROPOSED	EXISTING
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT MINIMUM		⊗
CONTROLLER	⊠	⊠
HANDHOLE	⊡	⊡
DOUBLE HANDHOLE	⊢	⊢
HEAVY DUTY HANDHOLE	⊣	⊣
GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED	---	---
DETECTOR LOOP	□	□
COMMON TRENCH	CT	
UNIT DUCT	UD	
SYSTEM	S	
INTERSECTION	IP	I
TELEPHONE CONNECTION	T	T
EXISTING HANDHOLE TO BE REMOVED		⊡ "E"

NOTES:

- NOTE 1: REMOVE EXISTING FIBER CABLE 62.5/125 MM 12F FROM EXISTING CONDUIT TO HANDHOLE, SPLICE SUFFICIENT 62.5/125 MM 12F FIBER OPTIC CABLE TO EXISTING FIBER OPTIC CABLE AND INSTALL CABLE TO WOOD POLE AND AERIAL CABLE TO CONTROLLER CABINET.
- NOTE 2: CONSTRUCT NEW HANDHOLE TO INTERCEPT EXISTING CONDUIT, DISCONNECT THE INTERCONNECT AND TRACER CABLES IN THE CONTROLLER AT 31ST STREET AND REMOVE THE CABLES TO THE SOUTH OF PROPOSED HANDHOLE PRIOR TO CUTTING THE CONDUIT IN THE HANDHOLE. THIS PROPOSED HANDHOLE, REMOVAL OF EXISTING HANDHOLES, AND PROPOSED 2" CONDUIT ARE INCLUDED IN THE PROPOSED TRAFFIC SIGNAL INTERCONNECT QUANTITIES FOR PAYMENT.

CONSTRUCTION NOTE:

THE ITEMS RELATED TO TRAFFIC SIGNAL INTERCONNECT WORK SHALL BE CONSIDERED INCIDENTAL TO THE PAY ITEM "TEMPORARY TRAFFIC SIGNAL INSTALLATION" AND NO SEPARATE COMPENSATION SHALL BE ALLOWED FOR THE SAME.

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

8/29/08

ILLINOIS DEPARTMENT OF TRANSPORTATION

TEMPORARY INTERCONNECT PLAN  
ILLINOIS RTE. 50 (CICERO AVE.)  
FROM 29TH ST. TO CITIES SERVICE DR.  
(SHEET 2 OF 2)

REVISIONS	
NAME	DATE

SCALE: 1"=50'  
DATE: 08/01/2008  
DRAWN BY: BB  
DESIGNED BY: PKG  
CHECKED BY: PKG/RMM

**GA** GANDHI AND ASSOCIATES, INC.  
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