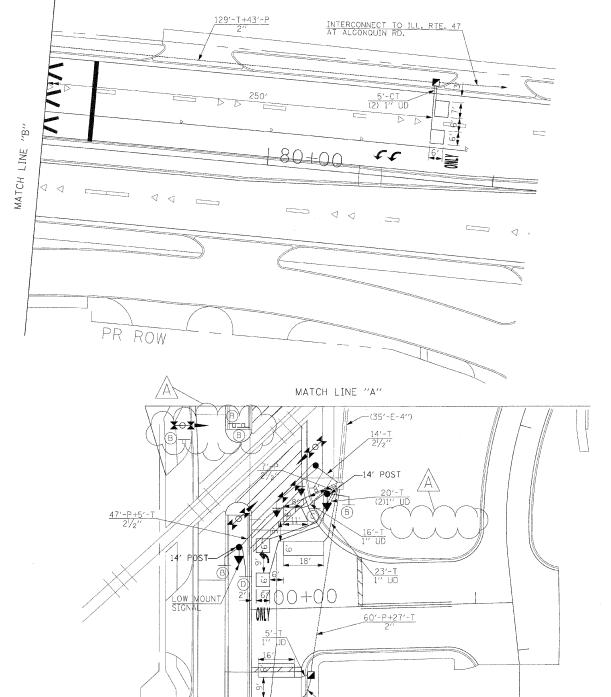


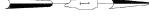
GANDHIAND ASSOCIATES, INC.

ENGINEERS AND PLANNERS 6035 N. NORTHWEST HIGHWAY SUITE 306 CHICAGO, ILLINOIS 60631 TEL. (773) 774-5910



F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET STATES AND SHEET SHEETS SHEET STATES AND SHEET SHEETS SHEET SHEETS SHEET S

\* (105X & 106) WRS-2



## TRAFFIC SIGNAL LEGEND

-	PROPOSED	EXISTING	
CONTROLLER	Ħ	×	
SERVICE INSTALLATION	•	ф	
SIGNAL HEAD	-	<b>→</b>	
SIGNAL HEAD WITH BACKPLATE	+▶	+>	
SIGNAL HEAD, PEDESTRIAN SIGNAL POST	-	<u>—</u> []	
MAST ARM ASSEMBLY AND POLE, STEEL	•	0	
MAST ARM ASSEMBLY AND POLE, ALUMINUM			
COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL WITH LUMINAIRE	•*	0:¤—	
UNIT DUCT	UD		
COMMON TRENCH	СТ		
HANDHOLE			
HEAVY DUTY HANDHOLE	н	H	
DOUBLE HANDHOLE			
GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED			
PEDESTRIAN PUSHBUTTON DETECTOR	•	<u> </u>	
DETECTOR LOOP			
CAST IRON JUNCTION BOX	①	①"E"	
EMERGENCY VEHICLE SYSTEM DETECTOR	••	$\bowtie$	
CONFIRMATION BEACON	•	0—0	
SIGNAL HEAD, OPTICALLY PROGRAMMED	— <b>→</b> ′′P′′	—D''P''	
CONDUIT SPLICE WOOD POLE	-	0	
RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE I	. ⊗	⊗ "E"	
VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE			
RAILROAD CONTROL CABINET		R "E"	
· · · · · · · · · · · · · · · · · · ·		~	
TELEPHONE CONNECTION	T	T	
ILLUM:NATED SIGN, FIBER OPTIC "NO LEFT TURN"	$\bigcirc$	<b>●</b> 70 ′′€′′	
ILLUMINATED SIGN, FIBER OPTIC			
"NO RIGHT TURN"		(E.,	
MICROWAVE VEHICLE SENSOR			
UPS-BATTERY BACK-UP	В	[B]	
CROSSING GATE	XOX-	<del>X0X=-</del>	
RAILROAD CANT, MAST ARM		X <del>XX X</del>	
•		· AVA	Z

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



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ILLINOIS DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL INSTALLATION ILLINOIS ROUTE 47 AT MAIN STREET (SHEET 2 OF 2)

SCALE: 1"=20"

DATE: APRIL 17, 2009

REVISIONS

DRAWN BY: MAA DESIGNED BY: PKG/RRM CHFCKED BY: PKG/RRM

\$FILEA\$ 12/14/2009