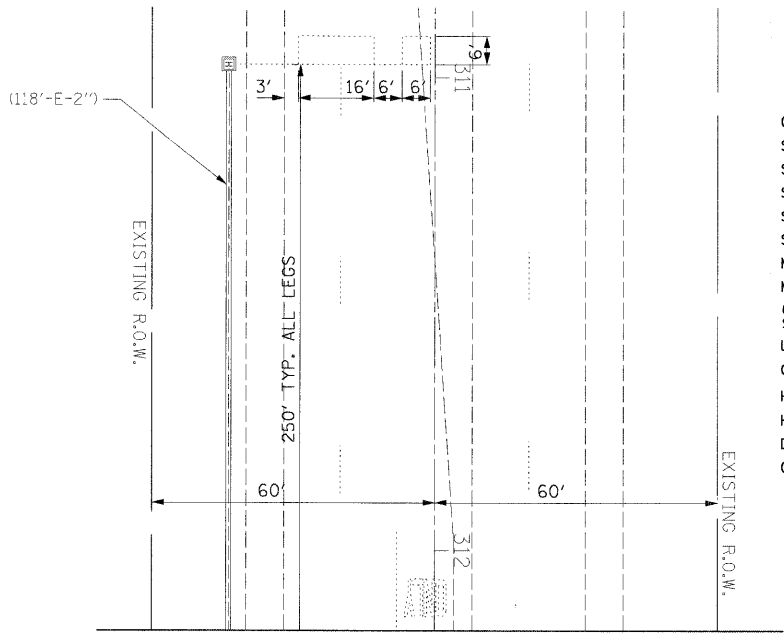


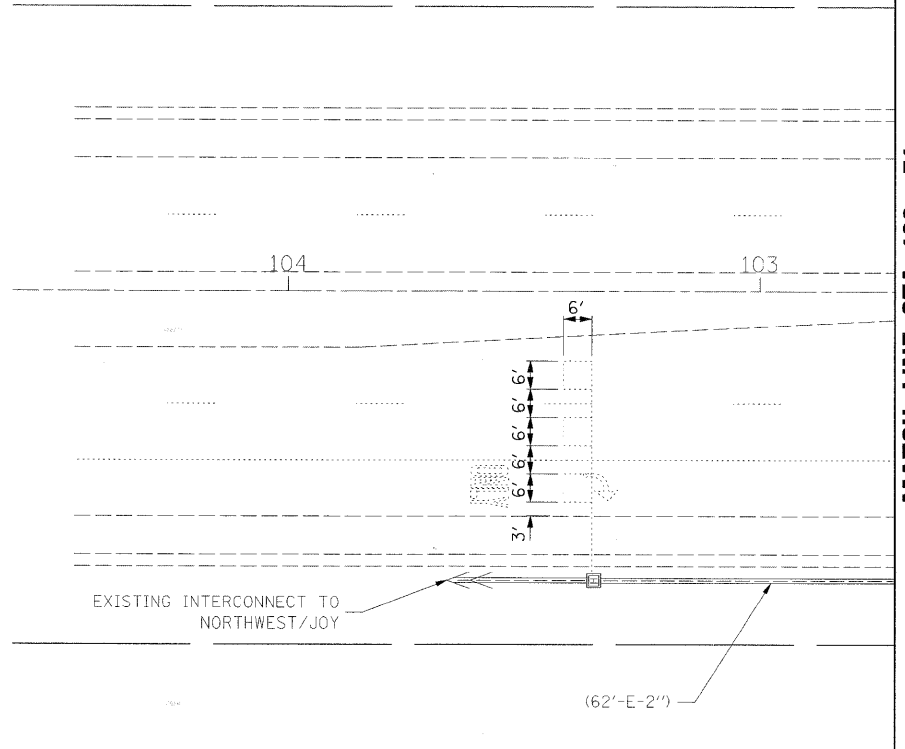
NOTE:  
THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.

RESTORATION OF WORK AREA. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.



MATCH LINE STA. 312 + 18  
(SEE SHEET NO. 45)

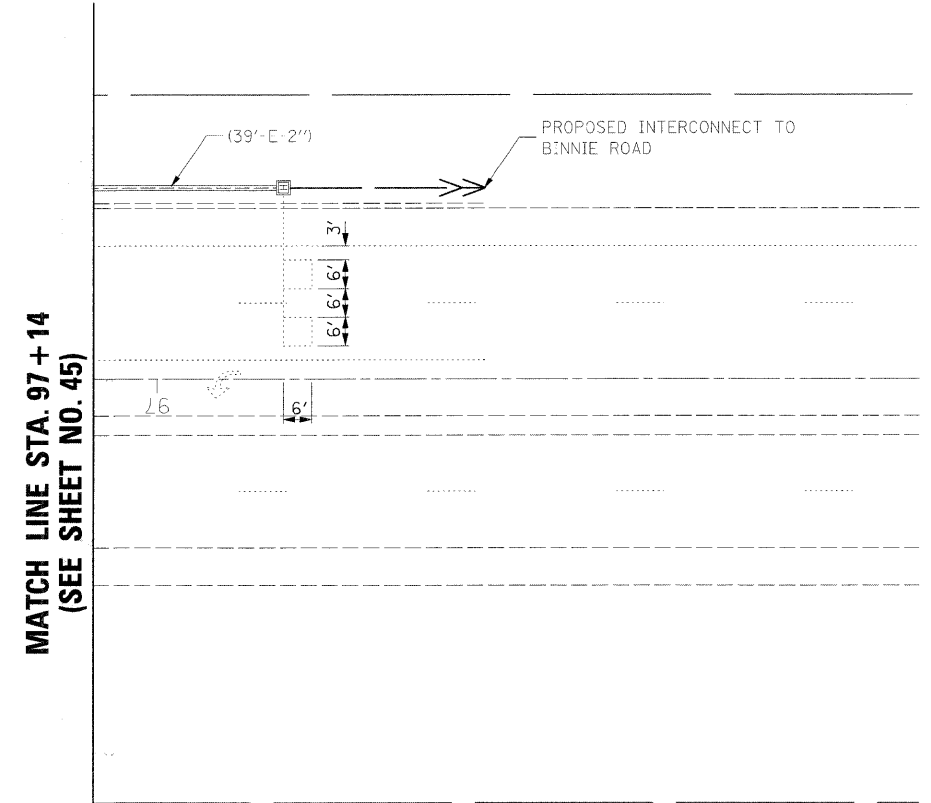
MATCH LINE STA. 315 + 67  
(SEE SHEET NO. 45)



MATCH LINE STA. 102 + 71  
(SEE SHEET NO. 45)

- CONSTRUCTION NOTES:
- ① REMOVE EXISTING CABINET AND CONTROLLER. INSTALL NEW CONTROLLER AND TYPE IV CABINET ON EXISTING FOUNDATION.
  - ② INSTALL ETHERNET KIT.
  - ③ RELOCATE EXISTING UPS UNIT AND UPS CABINET. SIDE MOUNT TO PROPOSED TRAFFIC SIGNAL CABINET.

		TRAFFIC SIGNAL LEGEND	
PROPOSED	EXISTING	PROPOSED	EXISTING
CONTROLLER CABINET			
SERVICE INSTALLATION			
SIGNAL HEAD			
SIGNAL HEAD WITH BACKPLATE			
SIGNAL HEAD, PEDESTRIAN			
SIGNAL POST			
MAST ARM ASSEMBLY AND POLE, STEEL			
MAST ARM ASSEMBLY AND POLE, ALUMINUM			
COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL WITH LUMINAIRE			
UNIT DUCT	UD		
COMMON TRENCH	CT		
HANDHOLE			
HEAVY DUTY HANDHOLE			
DOUBLE HANDHOLE			
G.S. CONDUIT IN TRENCH (T) OR PUSHED (P)			
		PEDESTRIAN PUSHBUTTON DETECTOR	
		DETECTOR LOOP	
		CAST IRON JUNCTION BOX	
		EMERGENCY VEHICLE LIGHT DETECTOR	
		CONFIRMATION BEACON	
		SIGNAL HEAD OPTICALLY PROGRAMMED	
		CONDUIT SPLICE	
		WOOD POLE	
		RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II	
		VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE	
		RAILROAD CONTROL CABINET	
		TELEPHONE CONNECTION	
		ILLUMINATED SIGN "NO LEFT TURN"	
		ILLUMINATED SIGN "NO RIGHT TURN"	
		UNINTERRUPTABLE POWER SUPPLY	
		DOME CAMERA (PAN/TILT/ZOOM)	
		VEHICLE DETECTION CAMERA	



MATCH LINE STA. 97 + 14  
(SEE SHEET NO. 45)

SURVEYED BY: DATE: [ ] [ ] [ ] [ ]  
 ALIGNED BY: DATE: [ ] [ ] [ ] [ ]  
 CHECKED BY: DATE: [ ] [ ] [ ] [ ]  
 DRAWN BY: DATE: [ ] [ ] [ ] [ ]  
 CRISTOPHER B. BURKE ENGINEERING LTD.  
 3575 West Higgins Road, Suite 600  
 Chicago, IL 60630  
 (847) 823-0500  
 PROFILE SURVEYED BY: DATE: [ ] [ ] [ ] [ ]  
 GRADES CHECKED BY: DATE: [ ] [ ] [ ] [ ]  
 STRUCTURE NOTATIONS BY: DATE: [ ] [ ] [ ] [ ]