

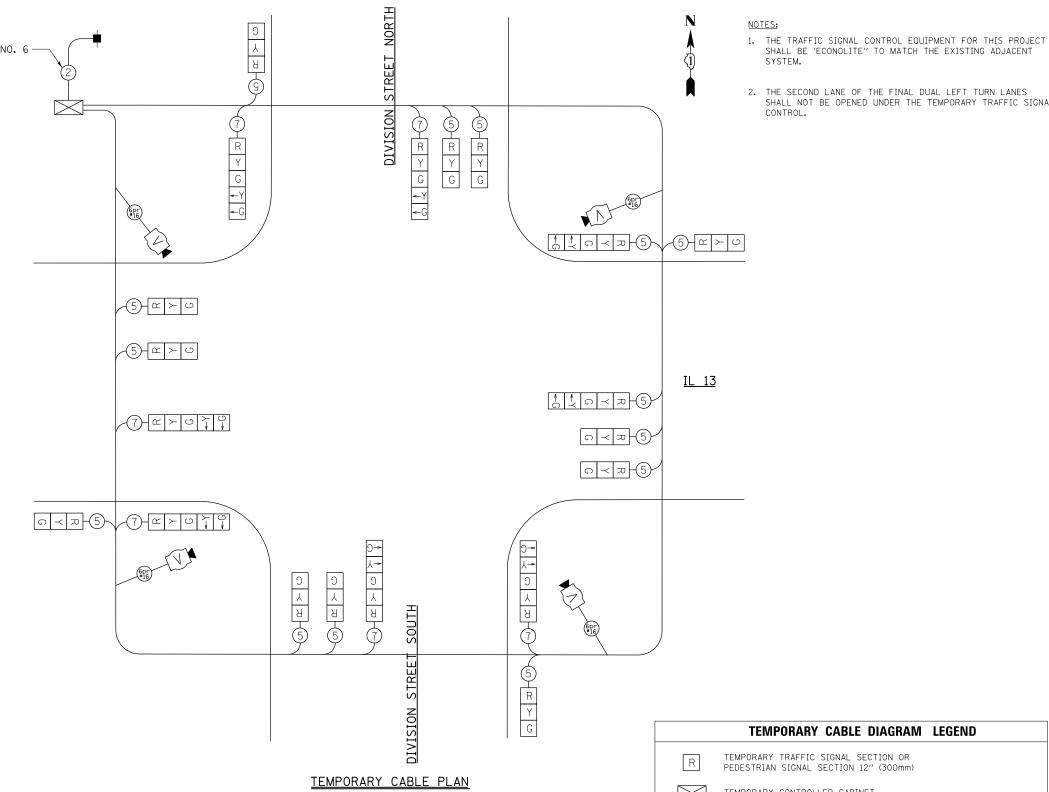
## CONTROLLER SEQUENCE LEGEND \* DUAL ENTRY PHASE OVERLAP PEDESTRIAN PHASE NUMBER REFERRING TO ASSOCIATED PHASE

	I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS						
TYPE	NO. LAMPS	WATTAGE		% OPERATION	WATTAGE		
		INCAND.	LED				
SIGNAL (RED)	16		17	0.50	136		
(YELLOW)	16		25	0.25	100		
(GREEN)	16		15	0.25	60		
ARROW (YELLOW)	8		12	0.10	9.6		
ARROW (GREEN)	8		12	0.10	9.6		
PED. SIGNAL	0		25	1.00	0		
CONTROLLER	1		100	1.00	100		
VIDEO SYSTEM	1		15	1.00	15		
				TOTAL =	430.2		

JOE REINHARD

888-659-4540

AMEREN ILLINOIS



MAINTENANCE OF TRAFFIC STAGE I, II, III AND IV

SCALE:

TEMPORARY CABLE DIAGRAM LEGEND

SHALL BE 'ECONOLITE" TO MATCH THE EXISTING ADJACENT

SHALL NOT BE OPENED UNDER THE TEMPORARY TRAFFIC SIGNAL

TEMPORARY TRAFFIC SIGNAL SECTION OR PEDESTRIAN SIGNAL SECTION 12" (300mm)

TEMPORARY CONTROLLER CABINET

TEMPORARY SERVICE INSTALLATION

INDICATES NUMBER OF CONDUCTORS IN CABLE, ALL CONDUCTORS TO BE NUMBER 14 AWG WIRE UNLESS OTHERWISE NOTED.



VIDEO DETECTION CAMERA

D978258-sht-ts-06.dan CH2MHILL

ENERGY SUPPLY CONTACT:

PHONE:

COMPANY:

USER NAME = mfox	DESIGNED - KN	REVISED -
	DRAWN - AS	REVISED -
PLOT SCALE = 40.0000 '/ in.	CHECKED -	REVISED -
PLOT DATE = 1/31/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY TRAFFIC SIGNAL CABLE DIAGRAM IL 13 AND DIVISION STREET					F.A.P. RTE.	SECTI				
					331	(1-4)R-2, N				
					DRAWING NO.					
- 1	CHEET	NIO	c	ΛE	6	CHEETS	CTA	TO STA		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
331	(1-4)R-2, N-4, TS-4	WILLIAMSON	381	250	
	DRAWING NO. TR-06	CONTRACT	NO. 7	'8258	
	ILLINOIS FED.	ΑI	D PROJECT		