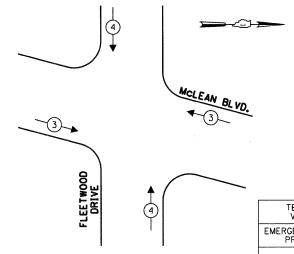


## TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE



STAGES: II.4A AND II.4B

TEMPORARY EMERGENCY VEHICLE PREEMPTORS							
EMERGENCY VEHICLE PREEMPTOR	3	4					
MOVEMENT	$\stackrel{\longleftarrow}{\rightarrow}$	↓↑					

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS							
TYPE	NO LAMPS		TAGE	%OPERATION	TOTAL WATTAGE		
SIGNAL (RED)	12	135	17	0.50	102		
(YELLOW)	12	135	25	0.25	75		
(GREEN)	12	135	15	0.25	45		
ARROW	12	135	12	0.10	14.4		
PED. SIGNAL	8	90	25	1.00	200		
CONTROLLER	1	100	100	1,00	100		
ILLUM. SIGN				0.05			
VIDEO SYSTEM	11	150		1,00	150		
FLASHER				0.50			
ENERGY COSTS	TO:			TOTAL =	686.4		
CITY OF 150 DEXTER ELGIN, ILLIN							
ENERGY SUPPLY							
		(630) 424		77777			
	COMPANY:	COMMONW	LALIH L	DIZON			

TEMPORARY RADIO INTERCONNECT TO SOUTH RAMPS OF US RTE. 20 (SEE TEMPORARY INTERCONNECT PLANS) TEMPORARY RADIO INTERCONNECT TO SPARTAN DRIVE-(SEE TEMPORARY INTERCONNECT PLANS) R Y G ⊕G R Y G **◆**G  $M_{cLEAN}$  BLVD. NOTE 1 9-9-5-5 650 Ø Ø 639

## TEMPORARY CABLE PLAN

(NOT TO SCALE)

STAGES: II.4A AND II.4B

NOTE 1: THE GREEN LEFT ARROW INDICATION SECTION IN THE
4-SECTION SIGNAL HEAD FOR THE WESTBOUND DIRECTION
SHALL BE BAGGED AND DISCONNECTED AT THE CONTROLLER
DURING CONSTRUCTION STAGES II.4A AND II.4B.

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

FILE NAME =	USER NAME = \$USER\$	DESIGNED	-	PKG	REVISED -	
\$FILEL\$		DRAWN	-	MAA, EA	REVISED -	
	PLOT SCALE = \$SCALE\$	CHECKED	-	PKG	REVISED -	
	PLOT DATE = \$DATE\$	DATE	_	12/16/2011	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

TEMPORARY CABLE PLAN, TEMPORARY PHASE DESIGNATION DIAGRAM, AND TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE	F.A.P. RTE.	SECTIO
McLEAN BOULEVARD AT FLEETWOOD DRIVE	345	8R-R
STAGE II.4A AND STAGE II.4B (SHEET 9 OF 10)		
N.T.S. SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD E	DIST. NO ILL

A.P	•	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.			
345		8R-R					KANE	794	401	
								CONTRACT	NO. 6	OH45
FD.	ROAD	DIST.	NO.		ILL INDIS	FED.	AID	PROJECT		···