

F.A.U. ROUTE	CONTRACT NO.	COUNTY	TOTAL SHOTS
0126	93776	McHENRY	77
STATE SECTION		TEMPORARY TRAFFIC SIGNALS	
95-00090-00-FP		TEMPORARY TRAFFIC SIGNALS	
F.H.W.A. REG.5 ILLINOIS PROJECT M-8003			

FOR TEMPORARY TRAFFIC SIGNAL CABLE PLAN,
 CONTROLLER SEQUENCE, AND EMERGENCY
 VEHICLE PREEMPTION SEQUENCE, SEE SHEET 27

U. S. ROUTE 14 (NORTHWEST HWY)

NORTH LEG BARRICADED AND SIGNED
 "ROAD CLOSED TO THRU TRAFFIC"
 FOR DETAILS SEE CONSTRUCTION STAGING PLAN

NOTE: 0.5' OFFSET
 IN US RTE 14 CENTERLINE

CONSTRUCTION NOTES

① IF THE COMPLETED ROADWAYS ARE OPENED TO TRAFFIC
 PRIOR TO TURN-ON OF THE PERMANENT TRAFFIC SIGNALS
 THEN THE TEMPORARY SIGNAL HEADS ON PINGREE RD
 SHALL BE POSITIONED AS SHOWN FOR SECONDARY
 TEMPORARY SIGNAL HEAD LOCATIONS.

TEMPORARY TRAFFIC SIGNAL LEGEND

- ▲ TEMPORARY TRAFFIC SIGNAL HEAD SPAN WIRE MOUNTED ORIGINAL LOCATION
- ▲ TEMPORARY TRAFFIC SIGNAL HEAD SPAN WIRE MOUNTED SECONDARY LOCATION
- ⊗ TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 13.7m (45 FOOT) MIN.
- ⊠ TEMPORARY CONTROLLER CABINET
- TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE
- TEMPORARY SERVICE INSTALLATION
- TEMPORARY PEDESTRIAN SIGNAL HEAD, BRACKET MOUNTED
- ▼ MICROWAVE VEHICLE SENSOR
- PEDESTRIAN PUSHBUTTON DETECTOR
- ▼ EMERGENCY VEHICLE LIGHT DETECTOR
- CONFIRMATION BEACON
- VEHICLE DETECTOR, INDUCTION LOOP
- UD UNIT DUCT
- G.S. CONDUIT IN TRENCH OR PUSHED
- HANDHOLE
- HEAVY DUTY HANDHOLE
- CT COMMON TRENCH

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

ILLINOIS DEPARTMENT OF TRANSPORTATION	
TEMPORARY TRAFFIC SIGNAL INSTALLATION	
STAGE 3 CONSTRUCTION	
U.S. RTE 14 (NORTHWEST HWY) AT PINGREE ROAD	
NAME	DATE
REVISIONS	
SCALE: 1" = 20'	
DATE: AUGUST 27, 2004	
DRAWN BY:	
DESIGNED BY:	
CHECKED BY:	