

TEMPORARY CABLE PLAN LEGEND

TEMPORARY TRAFFIC SIGNAL SECTION OR PEDESTRIAN SIGNAL SECTION 12"

TEMPORARY CONTROLLER CABINET

TEMPORARY SERVICE INSTALLATION

INDICATES NUMBER OF CONDUCTORS IN CABLE. ALL CONDUCTORS TO BE NUMBER 14 AWG WIRE UNLESS OTHER-

EMERGENCY VEHICLE LIGHT DETECTOR

CONFIRMATION BEACON

VEHICLE DETECTOR, INDUCTION LOOP

PEDESTRIAN PUSHBUTTON DETECTOR

PEDESTRIAN SIGNAL HEAD

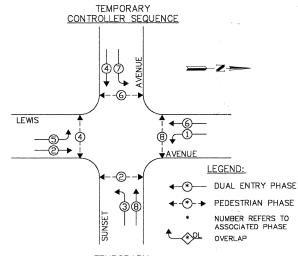
VIDEO DETECTION CAMERA

PTZ CAMERA

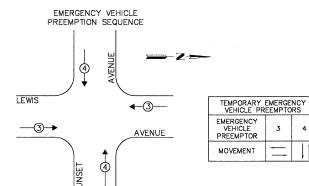
NOTE:

IF THE CONTRACTOR DECIDES TO USE THEIR OWN VIDEO DETECTION CAMERAS FOR THE TEMPORARY TRAFFIC SIGNAL, THE CABLE TO SERVICE THE CAMERA CAN BE NO. 16, 5 ½ PAIR OR NO. 18, 3/C. IF THE CONTRACTOR DECIDES TO USE NEW VIDEO DETECTION CAMERAS FOR THE TEMPORARY TRAFFIC SIGNAL THAT WILL BE RELOCATED TO THE PERMANENT TRAFFIC SIGNAL, THE CABLE TO SERVICE THE NEW CAMERA SHALL BE NO. 18, 3/C.

TEMPORARY CABLE PLAN



TEMPORARY PHASE DESIGNATION DIAGRAM



GHA #4135.800

JSER NAME = GHA DESIGNED - JRD REVISED - 9/15/09 (LCDOT) FILE NAME = 4135,315-TR1,dwa DRAWN - ZCW **REVISED** - 9/25/09 (IDOT) CHECKED - DPB REVISED - 10/19/09 (LCDOT) LOT DATE = 10/19/2009 DATE REVISED

TOTAL = 472.0

L.C.D.O.T.
TRAFFIC SIGNAL INSTALLATION
ELECTRICAL SERVICE REQUIREMENTS

COMPANY: COMED

NO LAMPS INCAND. L.E.D. % OPERATION

BILLED TO: CITY OF WAUKEGAN
(ADDRESS) 100 N. M.L.K. JR. AVENUE
(ADDRESS) WAUKEGAN, IL
CONTACT: NEW BUSINESS
PHONE: 1—866—639—3552
COMBANY, COVED.

Lake County
Division of Transportation

TEMPORARY CABLE PLAN & PHASE DESIGNATION DIAGRAM FAR. 2730 LEWIS AVENUE AT SUNSET AVENUE SCALE: NONE SHEET NO. 46 OF 86 SHEETS STA. TO STA.

COUNTY TOTAL SHEET NO. SECTION 08-00259-00-TL LAKE 86 46 CONTRACT #: 63344