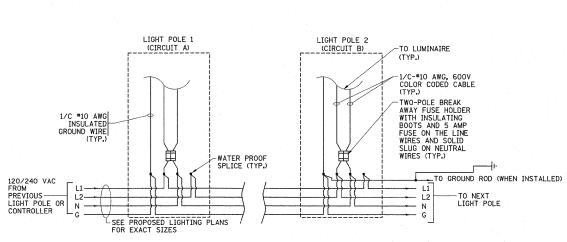
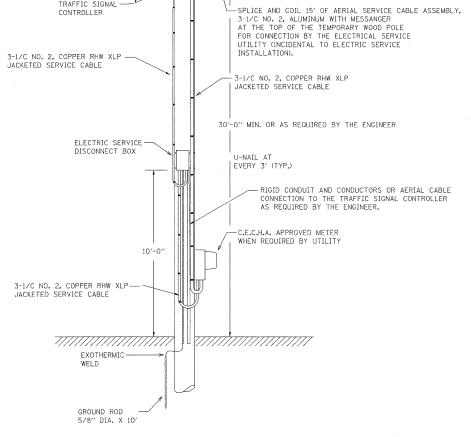


STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

		TEMPORARY LIGHT	NG AND	TRAFFIC SIGI	VALS	RTE.	SECTION	COUNTY	SHEETS	NO.	
	FOR SINGLE LANE STAGING					846	4 B-2-BR	WILL	26	21	
						BE-805		CONTRACT NO. 60L50			
	SCALE: NONE	SHEET NO. 2 OF 3	SHEETS	STA.	TO STA.	FED. R	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

LIGHT POLE WIRING DETAIL NOT TO SCALE





TEMPORARY SERVICE INSTALLATION DETAIL

NOT TO SCALE

AERIAL CABLE — 3-1/C NO. 2, ALUMINUM WITH MESSENGER WIRE WOOD POLE -SEE DISCONNECT MOUNTING DETAIL

TO TEMPORARY

LIGHT POLE

TO TEMPRARY TRAFFIC SIGNAL CONTROLLER

-- AERIAL WATERPROOF SPLICE (TYP.)

AERIAL WATERPROOF SPLICE--3 1/C AERIAL SERVICE CABLE WITH MESSENGER WIRE FOR SIZE & SERVICE VOLTAGE SEE PLANS TO TEMPORARY LIGHT POLE

DISCONNET MOUNTING DETAIL

NOT TO SCALE

(16"H×12"W×8"D) NEMA 4X ENCLOSURE

WOOD POLE

STAINLESS STEEL STRAP (TYP.)

-UNISTRUT CHANNEL FOR MOUNTING OF SERVICE BOX. 2x1/2"x6" LAG SCREW TO POLE (TYP.)

MESSENGER TIED TO
INSULATION WITH FACTORY
FORMED CABLE TIE. CONTRACTOR
ENSURE THAT THE MESSENGER WIRE
IS GROUNDED AT THE COM ED SIDE. EXISTING WOOD POLE