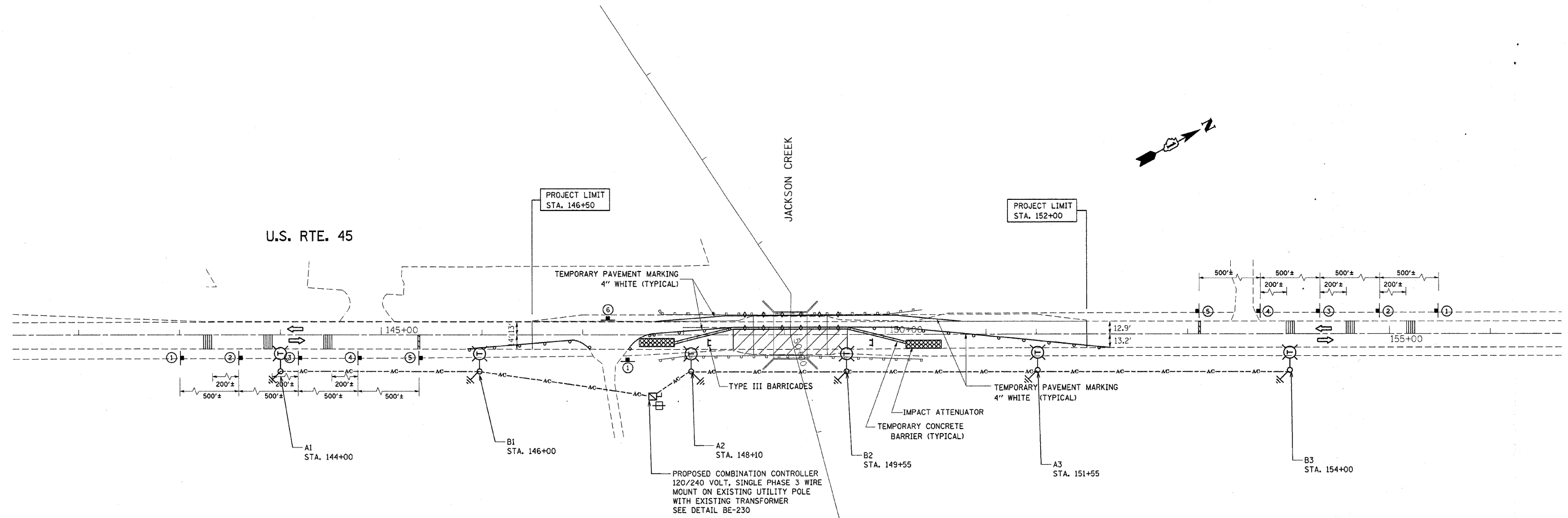

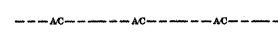





STAGE I



LEGEND

-  TEMPORARY LIGHTING UNIT
47.5 FT. MOUNTING HEIGHT, 15 FT. MAST ARM
400 WATT, 120 VOLT LUMINAIRE WITH PHOTOCELL
ON EACH LUMINAIRE
-  AERIAL CABLE, 3-1/C-#4, ALUMINUM, WITH MESSENGER WIRE
-  GROUND ROD, 5/8" DIAMETER X 10 FT.
-  COMBINATION TRAFFIC/LIGHTING CONTROLLER,
120/240 VOLT, SINGLE PHASE 3 WIRE
MOUNTED ON COMED UTILITY POLE
-  EXISTING UTILITY TRANSFORMER, POLE MOUNTED

NOTES

THE SETBACK FOR THE POLES SHOULD BE 12 FT. FROM EDGE OF TRAVELED PAVEMENT TO THE POLE

FILE NAME = c:\Projects\p135202\lighting.dgn	USER NAME = lizekr-f	DESIGNED - TG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY LIGHTING PLAN U.S. RTE. 45 OVER JACKSON CREEK - S.N. 099-4649			F.A.P. RTE. 330	SECTION 104B-3-BR	COUNTY WILL	TOTAL SHEETS 42	SHEET NO. 18	
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		SCALE: 1" = 50'	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 60B80		
	PLOT DATE = 10/30/2007	DATE - 10-29-2007	REVISED -			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							