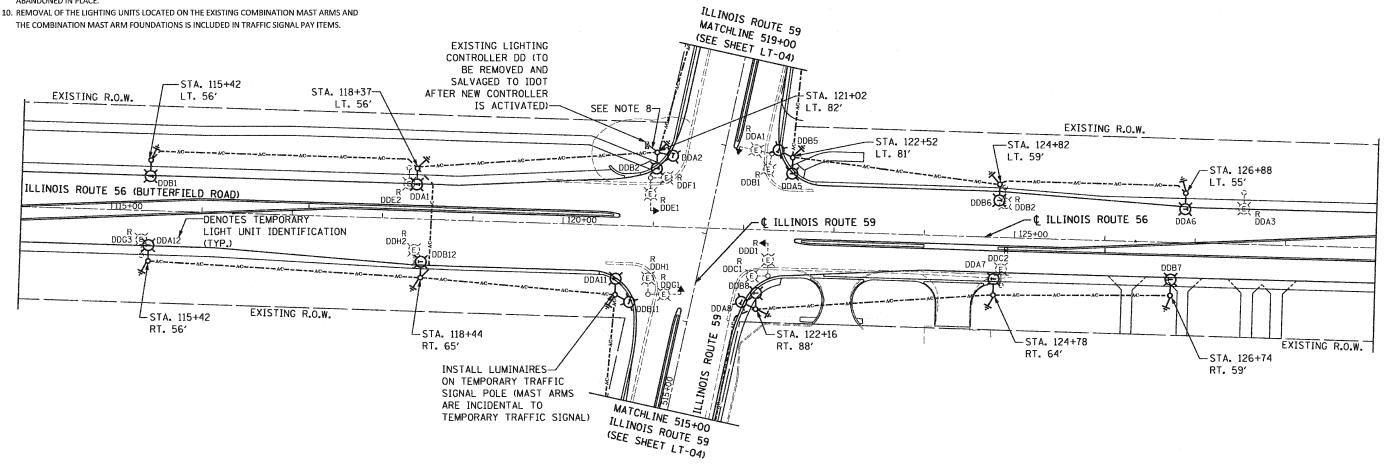
TEMPORARY LIGHTING NOTES:

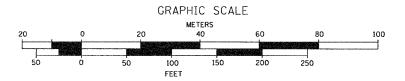
- 1. ALL AERIAL CABLES ARE (3) 1/C #4 ALUMINUM WITH MESSENGER WIRE.
- 2. CONTRACTOR SHALL COORDINATE AND STAGE TEMPORARY, DEMOLITION AND PROPOSED LIGHTING INSTALLATION AND ENERGIZATION SO THAT NO SECTIONS OF ROADWAY THAT ARE CURRENTLY ILLUMINATED WILL BE WITHOUT LIGHT FOR ANY NIGHTTIME PERIOD.
- 3. MAINTAIN CLEARANCE FROM GROUND PER NEC SECTION 225.18 FOR ALL AERIAL CABLES. MAINTAIN CLEARANCE FROM COMED OVERHEAD ELECTRIC LINES AS REQUIRED BY COMED.
- 4. ALL TEMPORARY LIGHT UNITS SHALL HAVE 60' CLASS 4 WOOD POLES AND 15' MAST ARMS WITH A LUMINAIRE MOUNTING HEIGHT OF 47'-6". LUMINAIRES SHALL BE 400W, 240V, MCIII.
- 5. WORK ON THIS SHEET SHALL BE COORDINATED WITH THE MAINTENANCE OF TRAFFIC PLANS.
- 6. TEMPORARY LIGHTING CIRCUITS TO BE CONNECTED TO EXISTING CONTROLLER.
- 7. INSTALL (1) 2" PVC CONDUIT IN TRENCH WITH 1-3/C#4 AND 1-1/C#6 GROUND FOR TEMPORARY CONNECTIONS BETWEEN EXISTING LIGHTING CONTROLLER AND AERIAL CABLES. REFER TO "WOOD POLE TO LIGHTING CONTROLLER WIRING CONNECTION" DETAIL ON SHEET LT-18.
- 8. ELECTRICAL SERVICE TO EXISTING CONTROLLER TO REMAIN ENERGIZED UNTIL PROPOSED LIGHTING SYSTEM IS IN SERVICE. REMOVE EXISTING ELECTRICAL SERVICE AFTER PROPSED LIGHTING SYSTEM IS IN SERVICE.
- 9. REMOVE CONDUCTORS FROM ALL EXISTING UNIT DUCTS. EMPTY UNIT DUCTS ARE TO BE ABANDONED IN PLACE.
- THE COMBINATION MAST ARM FOUNDATIONS IS INCLUDED IN TRAFFIC SIGNAL PAY ITEMS.

DEMOLITION LEGEND

- EXISTING TO BE REMOVED AND SALVAGED TO IDOT
- WOOD POLE WITH LUMINAIRE FOR TEMPORARY LIGHTING







FILE NAME = LT-03.dgn	W a m	DESIGNED -	I. A. B.	REVISED -		DEMOLITION AND TEMPORARY LIGHTING PLAN		SECTION	COUNTY TOT	TAL SHEET
PLOT DATE = 8/13/2010	SPAAN Tech, Inc.	DRAWN -	M. K. J.	D. O. REVISED - DEPARTMEN	STATE OF ILLINOIS	ILLINOIS ROUTE 56 AT ILLINOIS ROUTE 59	F.A.P. RTE. 365	(58&59) WRS-3	DuPAGE 466	66 268
	311 S. Wacker Drive, Suite 2490 phone: 312.277.8808 fax: 312.277.8808	CHECKED -	A. D. O.		DEPARTMENT OF TRANSPORTATION	ILLINOIS NOUTE 30 AT ILLINOIS NOUTE 33	CONTR		CONTRACT NO.	RACT NO. 62420
	Chicago, Illimis 60606 web: www.SpasnTech.com	DATE -	AUGUST 2010	REVISED ~		SCALE: 1" = 50' SHEET NO. 1 OF 2 SHEETS STA. 114+00 TO STA. 129+00	FEO. ROAD D	DIST. NO. 1 ILLINOIS FED. A	ID PROJECT	