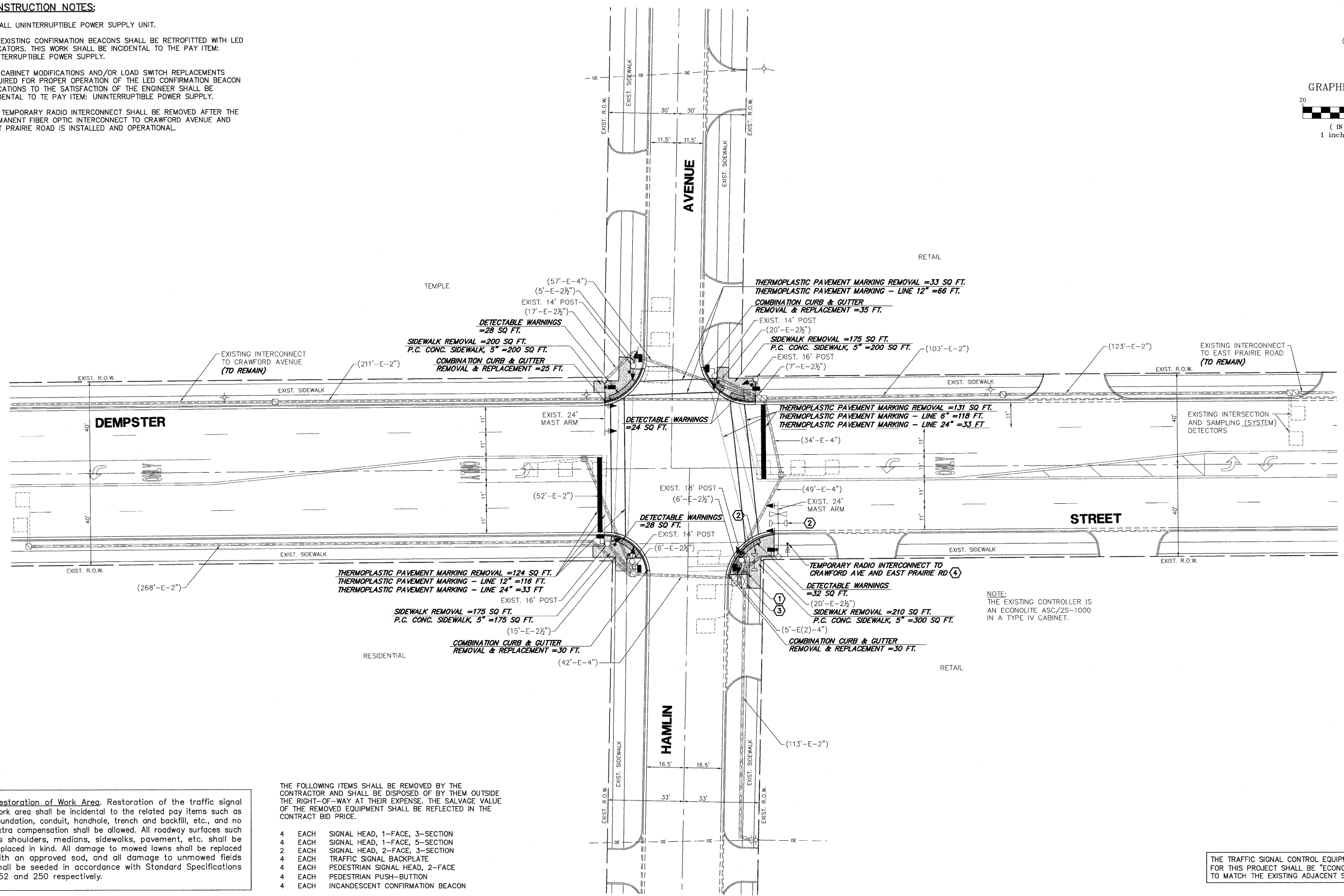
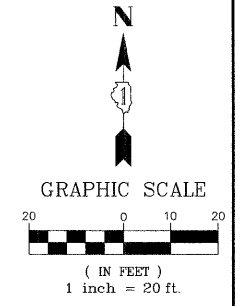


**CONSTRUCTION NOTES:**

- ① INSTALL UNINTERRUPTIBLE POWER SUPPLY UNIT.
- ② ALL EXISTING CONFIRMATION BEACONS SHALL BE RETROFITTED WITH LED INDICATORS. THIS WORK SHALL BE INCIDENTAL TO THE PAY ITEM: UNINTERRUPTIBLE POWER SUPPLY.
- ③ ALL CABINET MODIFICATIONS AND/OR LOAD SWITCH REPLACEMENTS REQUIRED FOR PROPER OPERATION OF THE LED CONFIRMATION BEACON INDICATORS TO THE SATISFACTION OF THE ENGINEER SHALL BE INCIDENTAL TO THE PAY ITEM: UNINTERRUPTIBLE POWER SUPPLY.
- ④ THE TEMPORARY RADIO INTERCONNECT SHALL BE REMOVED AFTER THE PERMANENT FIBER OPTIC INTERCONNECT TO CRAWFORD AVENUE AND EAST PRAIRIE ROAD IS INSTALLED AND OPERATIONAL.



NOTE:  
THE EXISTING CONTROLLER IS AN ECONOLITE ASG/2S-1000 IN A TYPE IV CABINET.

**Restoration of Work Area.** Restoration of the traffic signal work area shall be incidental to the related pay items such as foundation, conduit, handhole, trench and backfill, etc., and no extra compensation shall be allowed. All roadway surfaces such as shoulders, medians, sidewalks, pavement, etc. shall be replaced in kind. All damage to mowed lawns shall be replaced with an approved sod, and all damage to unmowed fields shall be seeded in accordance with Standard Specifications 252 and 250 respectively.

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

- 4 EACH SIGNAL HEAD, 1-FACE, 3-SECTION
- 4 EACH SIGNAL HEAD, 1-FACE, 5-SECTION
- 2 EACH SIGNAL HEAD, 2-FACE, 3-SECTION
- 4 EACH TRAFFIC SIGNAL BACKPLATE
- 4 EACH PEDESTRIAN SIGNAL HEAD, 2-FACE
- 4 EACH PEDESTRIAN PUSH-BUTTON
- 4 EACH INCANDESCENT CONFIRMATION BEACON

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

FILE NAME = Dempster @ Hamlin.dwg		USER NAME = ZACH WALLSTEN		DESIGNED - JRD	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>		<b>TRAFFIC SIGNAL MODERNIZATION PLAN DEMPSTER STREET AT HAMLIN AVENUE</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 1" = .0833'		DRAWN - ZCW	REVISED -	VARIES	2010-006TS					COOK	58	35		
PLOT DATE = 10/29/2010		CHECKED - KLB	REVISED -	DATE - 10/29/2010	REVISED -	SCALE: 1"=20'		SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT #: 60K24		ILLINOIS FED. AID PROJECT		

GHA #4085.868