CONSTRUCTION NOTES:

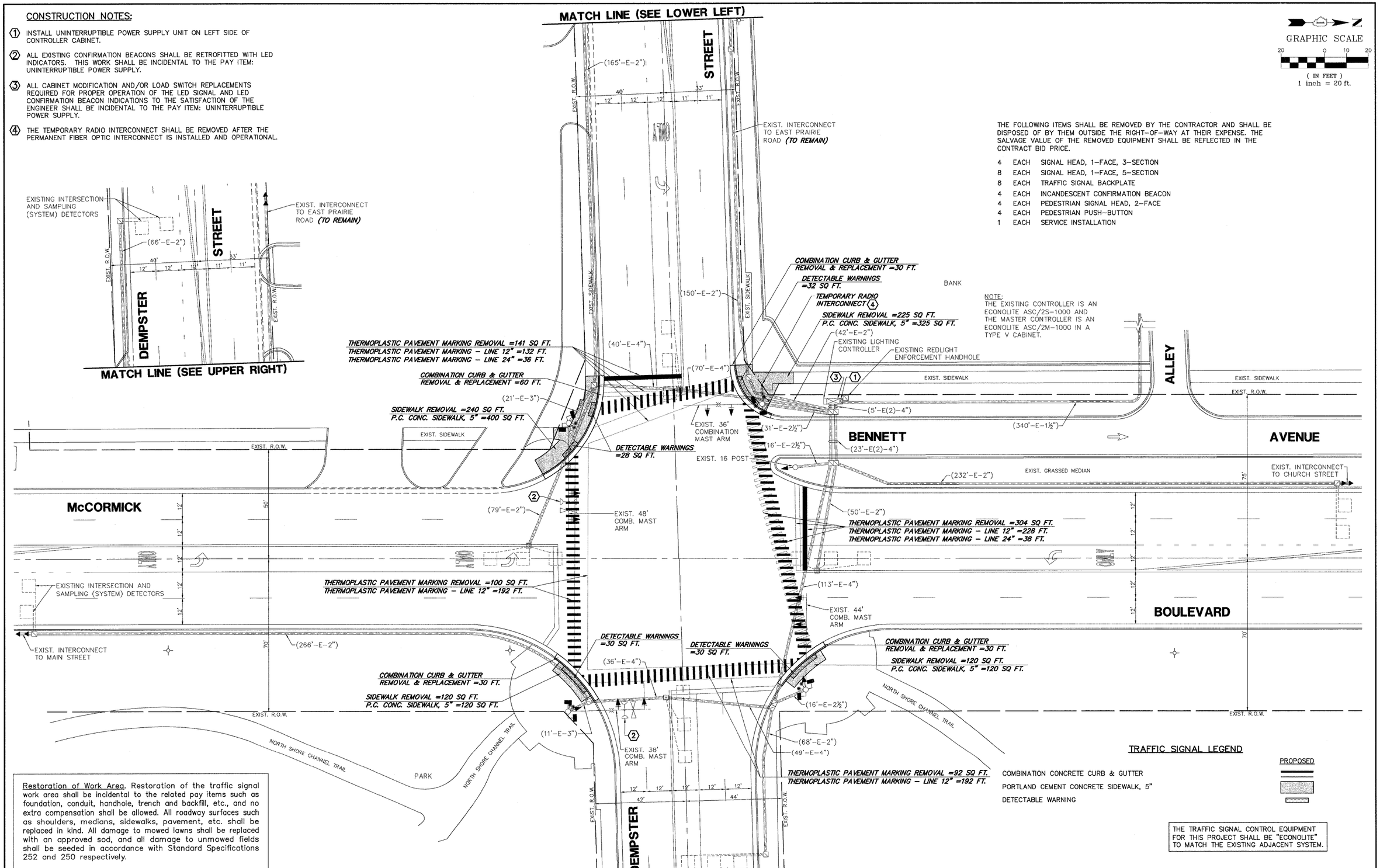
1. INSTALL UNINTERRUPTIBLE POWER SUPPLY UNIT ON LEFT SIDE OF CONTROLLER CABINET.
2. ALL EXISTING CONFIRMATION BEACONS SHALL BE RETROFITTED WITH LED INDICATORS. THIS WORK SHALL BE INCIDENTAL TO THE PAY ITEM: UNINTERRUPTIBLE POWER SUPPLY.
3. ALL CABINET MODIFICATION AND/OR LOAD SWITCH REPLACEMENTS REQUIRED FOR PROPER OPERATION OF THE LED SIGNAL AND LED CONFIRMATION BEACON INDICATIONS 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 IS INSTALLED AND OPERATIONAL.

GRAPHIC SCALE
20 0 10 20
(IN FEET)
1 inch = 20 ft.

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

NOTE:
THE EXISTING CONTROLLER IS AN ECONOLITE ASC/2S-1000 AND THE MASTER CONTROLLER IS AN ECONOLITE ASC/2M-1000 IN A TYPE V 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.

TRAFFIC SIGNAL LEGEND

	PROPOSED
COMBINATION CONCRETE CURB & GUTTER	
PORTLAND CEMENT CONCRETE SIDEWALK, 5"	
DETECTABLE WARNING	

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

GHA #4085.867

FILE NAME = McCORMICK@DEMPSTER.dwg	USER NAME = ZACH WALLSTEN	DESIGNED - JRD	REVISED -
		DRAWN - ZCW	REVISED -
	PLOT SCALE = 1" = .0833'	CHECKED - KLB	REVISED -
	PLOT DATE = 10/29/2010	DATE - 10/29/2010	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL MODERNIZATION PLAN
McCORMICK AVENUE AT DEMPSTER STREET

SCALE: 1"=20' | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIES	2010-006TS	COOK	58	22
		CONTRACT #: 60K24		
		ILLINOIS FED. AID PROJECT		