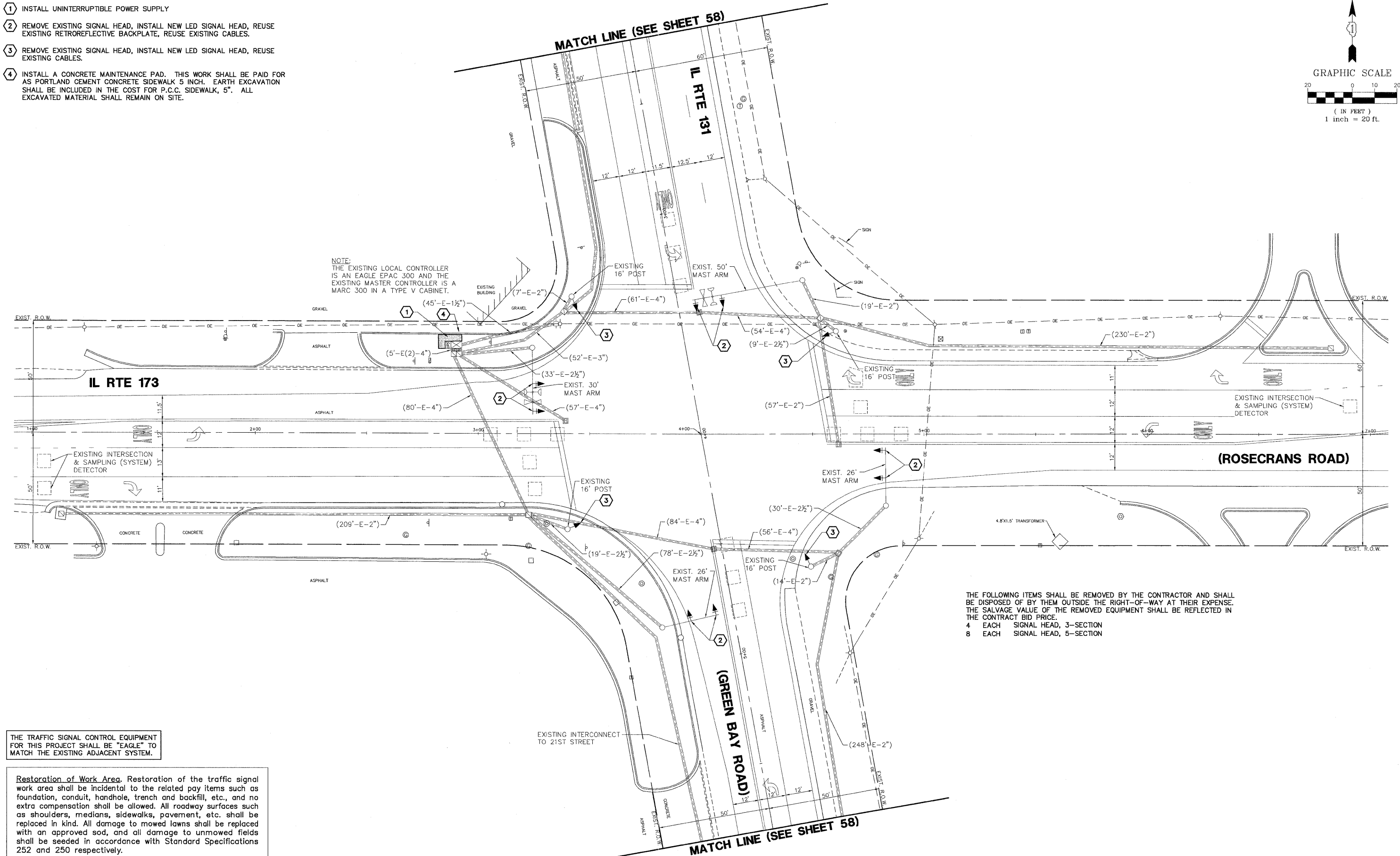
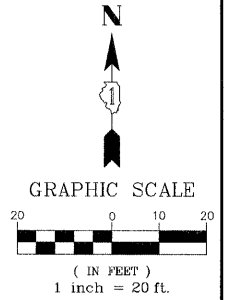


**CONSTRUCTION NOTES:**

- 1 INSTALL UNINTERRUPTIBLE POWER SUPPLY
- 2 REMOVE EXISTING SIGNAL HEAD, INSTALL NEW LED SIGNAL HEAD, REUSE EXISTING RETROREFLECTIVE BACKPLATE, REUSE EXISTING CABLES.
- 3 REMOVE EXISTING SIGNAL HEAD, INSTALL NEW LED SIGNAL HEAD, REUSE EXISTING CABLES.
- 4 INSTALL A CONCRETE MAINTENANCE PAD. THIS WORK SHALL BE PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH. EARTH EXCAVATION SHALL BE INCLUDED IN THE COST FOR P.C.C. SIDEWALK, 5". ALL EXCAVATED MATERIAL SHALL REMAIN ON SITE.



NOTE:  
THE EXISTING LOCAL CONTROLLER IS AN EAGLE EPAC 300 AND THE EXISTING MASTER CONTROLLER IS A MARC 300 IN A TYPE V CABINET.

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, 3-SECTION  
8 EACH SIGNAL HEAD, 5-SECTION

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

**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.

FILE NAME = 4085.874-TR1.dwg	USER NAME = ZACH WALLSTEN	DESIGNED - JRD	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TRAFFIC SIGNAL MODERNIZATION PLAN IL RTE 131 (GREEN BAY RD) AT IL RTE 173 (ROSECRANS RD)</b>	F.A.P. RTE: 880	SECTION 2011-042-TS	COUNTY LAKE	TOTAL SHEETS 62	SHEET NO. 57	GHA #4085.874 ILLINOIS FED. AID PROJECT
PLOT SCALE = 1" = .0833'	CHECKED - KLB	REVISED -	SCALE 1"=20'			SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT #: 60P49			
PLOT DATE = 6/30/2011	DATE - 6/30/2011	REVISED -									