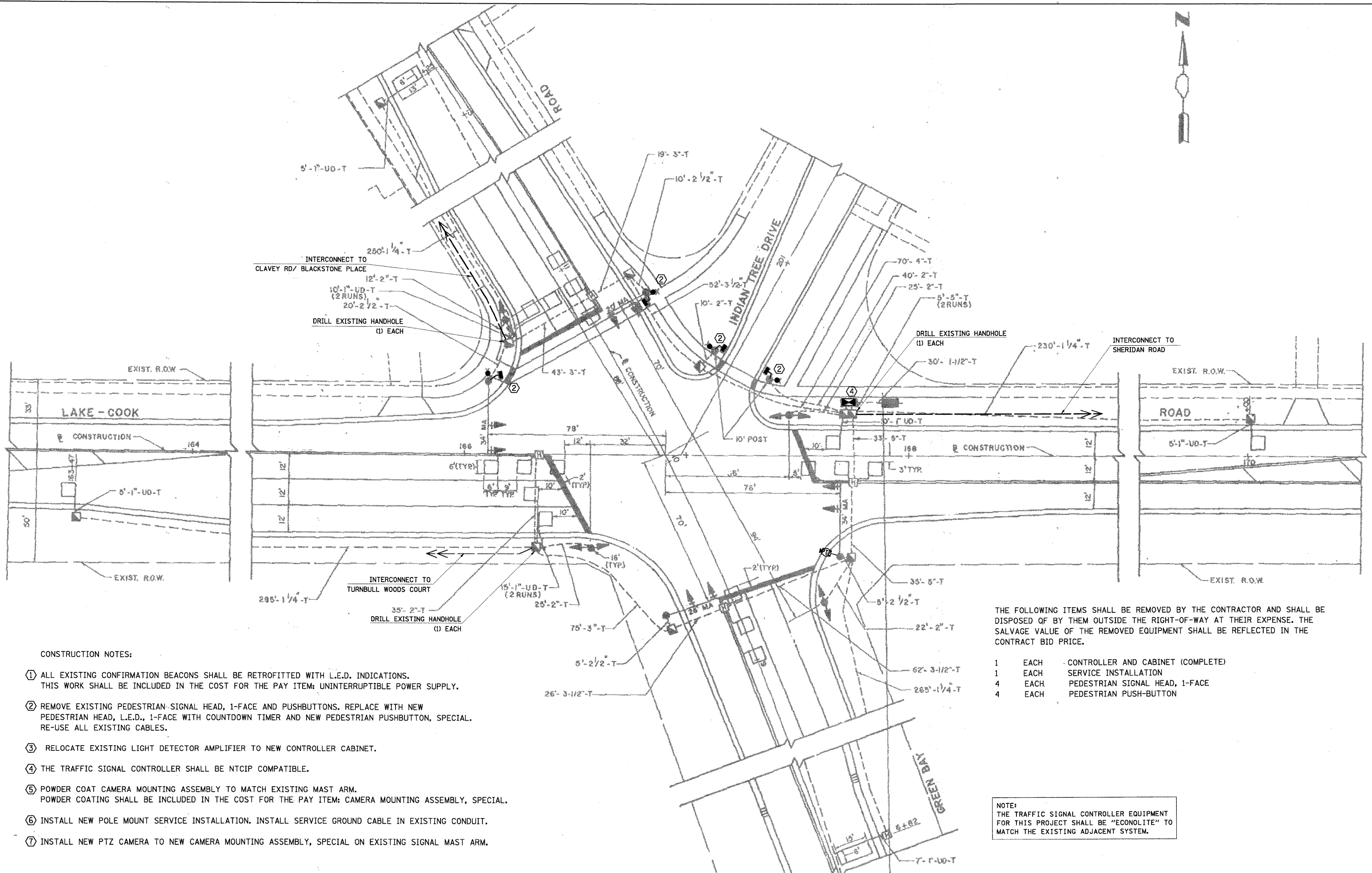


PROFILE SURVEYED PLOTTED CHECKED BY DATE
 NOTE BOOK NO. STRUCTURE NOTATIONS CHRD
 PLAN SURVEYED PLOTTED CHECKED BY DATE
 NOTE BOOK NO. CAD FILE NAME

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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.

- 1 EACH CONTROLLER AND CABINET (COMPLETE)
- 1 EACH SERVICE INSTALLATION
- 4 EACH PEDESTRIAN SIGNAL HEAD, 1-FACE
- 4 EACH PEDESTRIAN PUSH-BUTTON

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

CONSTRUCTION NOTES:

- ① ALL EXISTING CONFIRMATION BEACONS SHALL BE RETROFITTED WITH L.E.D. INDICATIONS. THIS WORK SHALL BE INCLUDED IN THE COST FOR THE PAY ITEM: UNINTERRUPTIBLE POWER SUPPLY.
- ② REMOVE EXISTING PEDESTRIAN-SIGNAL HEAD, 1-FACE AND PUSHBUTTONS. REPLACE WITH NEW PEDESTRIAN HEAD, L.E.D., 1-FACE WITH COUNTDOWN TIMER AND NEW PEDESTRIAN PUSHBUTTON, SPECIAL. RE-USE ALL EXISTING CABLES.
- ③ RELOCATE EXISTING LIGHT DETECTOR AMPLIFIER TO NEW CONTROLLER CABINET.
- ④ THE TRAFFIC SIGNAL CONTROLLER SHALL BE NTCIP COMPATIBLE.
- ⑤ POWDER COAT CAMERA MOUNTING ASSEMBLY TO MATCH EXISTING MAST ARM. POWDER COATING SHALL BE INCLUDED IN THE COST FOR THE PAY ITEM: CAMERA MOUNTING ASSEMBLY, SPECIAL.
- ⑥ INSTALL NEW POLE MOUNT SERVICE INSTALLATION. INSTALL SERVICE GROUND CABLE IN EXISTING CONDUIT.
- ⑦ INSTALL NEW PTZ CAMERA TO NEW CAMERA MOUNTING ASSEMBLY, SPECIAL ON EXISTING SIGNAL MAST ARM.

FILE NAME = N:\LCC001\090407\Traffic\TSD\LCCRD-GBRD.dgn	USER NAME = FBARISO	DESIGNED - ABR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC SIGNAL MODERNIZATION PLAN LAKE COOK ROAD AND GREEN BAY ROAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = NOT TO SCALE	DRAWN - FPB / FCP	REVISED -			06-00924-00-TL	LAKE	76	19	
	PLOT DATE = 5/3/2010	CHECKED - MJT	REVISED -			CONTRACT NO. 63485		ILLINOIS FED. AID PROJECT		
		DATE - APRIL 30, 2010	REVISED -			SCALE: NOT TO SCALE SHEET NO. OF SHEETS STA. -- TO STA. --				