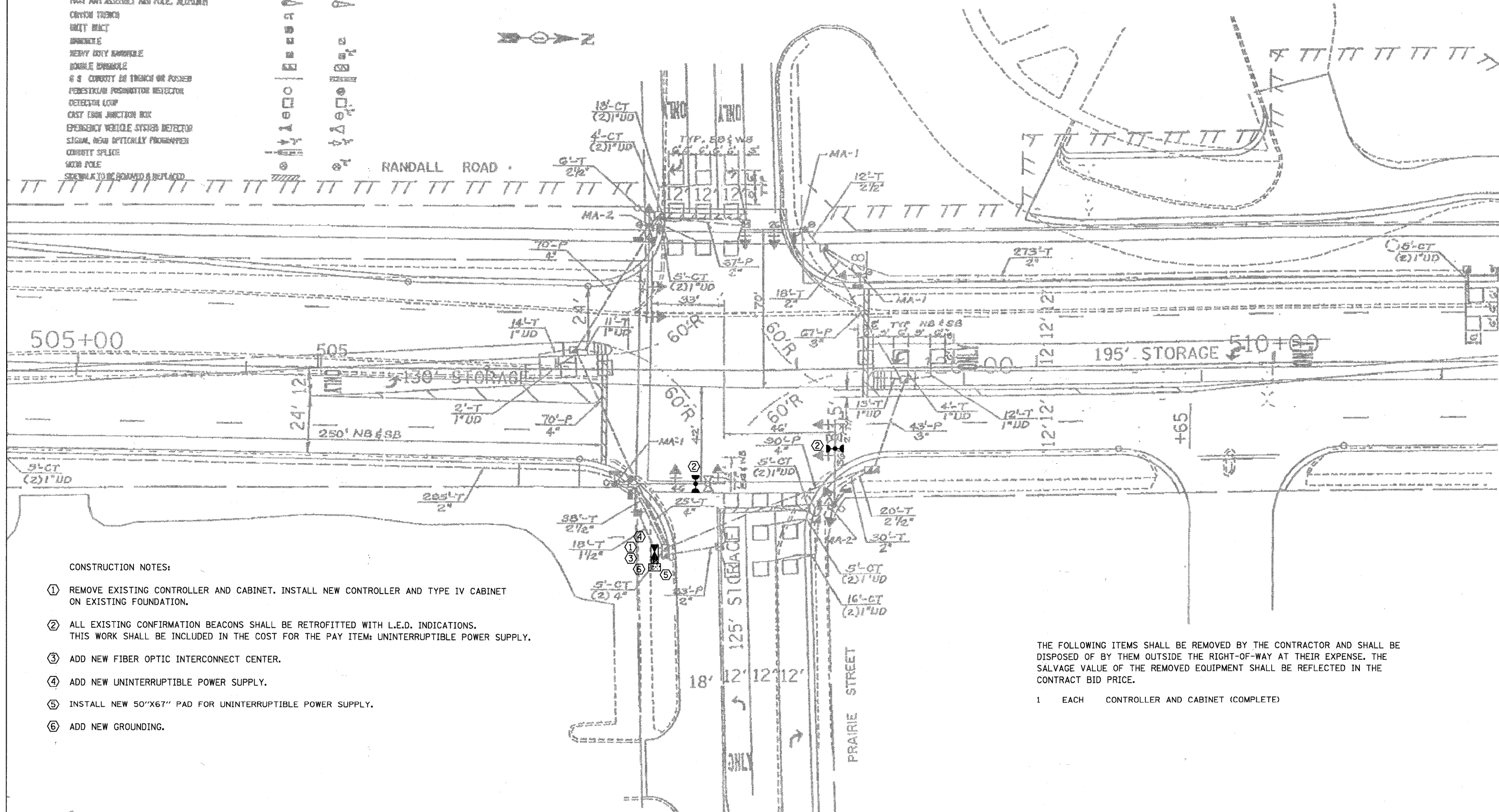


DATE: _____ BY: _____
 SURVEYED: _____ ALIGNED: _____ CHECKED: _____
 PLAN: _____ NOTE BOOK: _____
 NO. _____
CHRISTOPHER B. BURKE ENGINEERING LTD.
 9575 West Higgins Road, Suite 600
 Chicago, Illinois 60638
 (815) 823-9500
 DATE: _____ BY: _____
 SURVEYED: _____ CHECKED: _____
 PROFILE: _____ NOTE BOOK: _____
 NO. _____

TRAFFIC SIGNAL LEGEND

	PROPOSED	EXISTING
CONTROLLER		
SERVICE DISTRICTION		
SIGNAL HEAD		
SIGNAL HEAD WITH BACKPLATE		
SIGNAL HEAD, PERISTEMAL		
SIGNAL POST		
POST ARM ASSEMBLY AND POLE, STEEL		
POST ARM ASSEMBLY AND POLE, ALUMINUM		
CROWN TRENCH		
WET TRENCH		
APPROACH		
HEAVY DRY APPROACH		
ROADWAY APPROACH		
6" S CONCRETE OR TRENCH OR POURED		
PEDESTRIAN POSITIONING DETECTOR		
DETECTOR LOOP		
CURTAIN JUNCTION BOX		
EMERGENCY VEHICLE SYSTEM DETECTOR		
SIGNAL HEAD OPTIONALLY PROGRAMMED		
CORNER SPUR		
WIRE POLE		
STRUCTURE TO BE REMOVED & REPLACED		



CONSTRUCTION NOTES:

- ① REMOVE EXISTING CONTROLLER AND CABINET. INSTALL NEW CONTROLLER AND TYPE IV CABINET ON EXISTING FOUNDATION.
- ② 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.
- ③ ADD NEW FIBER OPTIC INTERCONNECT CENTER.
- ④ ADD NEW UNINTERRUPTIBLE POWER SUPPLY.
- ⑤ INSTALL NEW 50"X67" PAD FOR UNINTERRUPTIBLE POWER SUPPLY.
- ⑥ ADD NEW GROUNDING.

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)

FILE NAME =	USER NAME = FPACONE	DESIGNED - ABR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC SIGNAL MODERNIZATION PLAN RANDALL ROAD AND PRAIRIE STREET	F.A.P. RTE. 336	SECTION 09-00237-02-TL	COUNTY KANE	TOTAL SHEETS 100	SHEET NO. 13		
W:\kane\county\080673\Traffic\013_150_Randall-	name.dgn	DRAWN - FCP	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. -- TO STA. --	CONTRACT NO. 63525			
	PLOT SCALE = NOT TO SCALE	CHECKED - MJT	REVISED -			ILLINOIS FED. AID PROJECT						
	PLOT DATE = 11/3/2010	DATE - AUGUST 31, 2010	REVISED -									