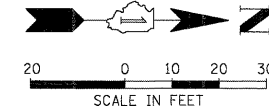
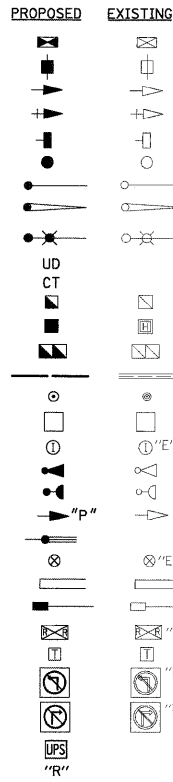


TRAFFIC SIGNAL LEGEND

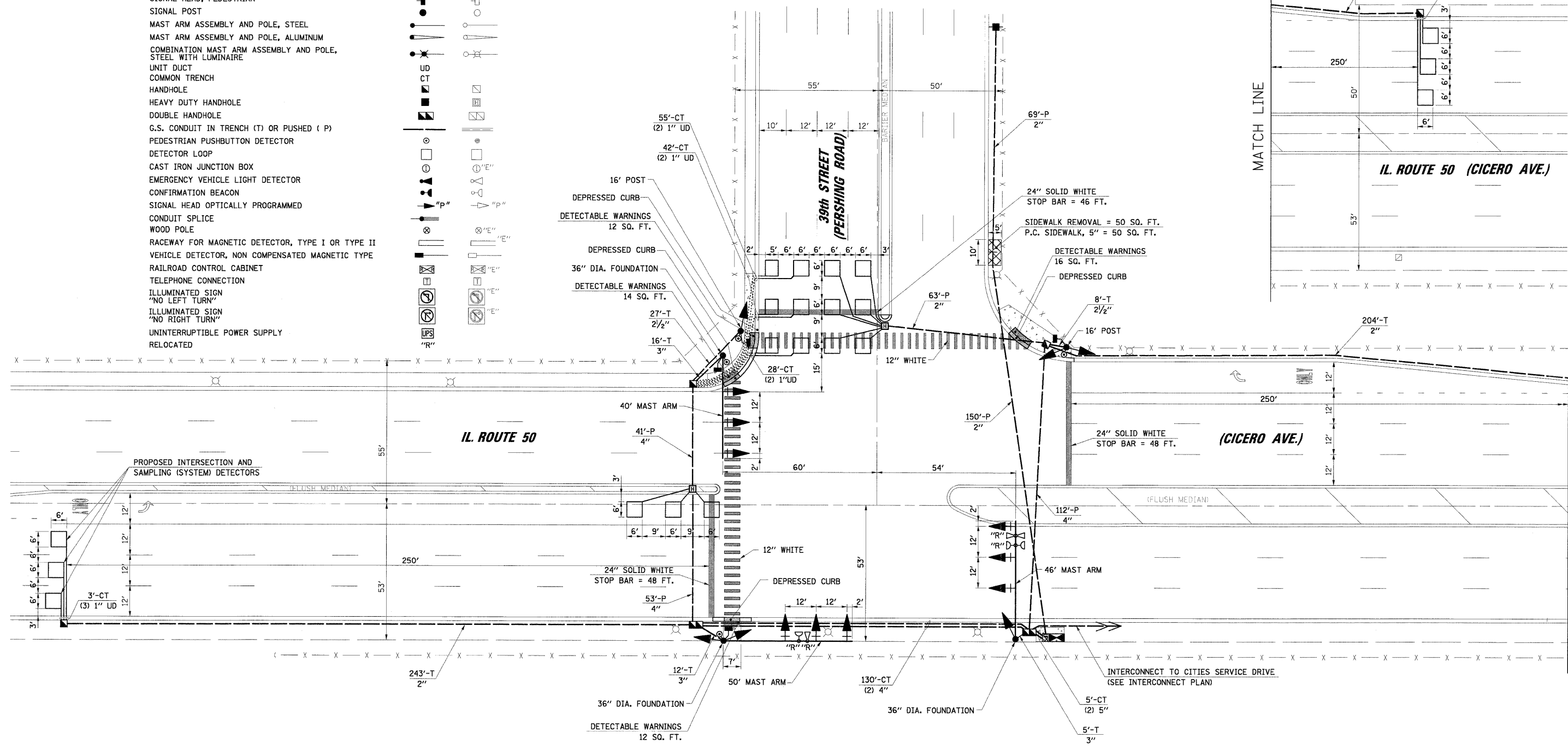
- CONTROLLER
 SERVICE INSTALLATION
 SIGNAL HEAD
 SIGNAL HEAD WITH BACKPLATE
 SIGNAL HEAD, PEDESTRIAN
 SIGNAL POST
 MAST ARM ASSEMBLY AND POLE, STEEL
 MAST ARM ASSEMBLY AND POLE, ALUMINUM
 COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL WITH LUMINAIRE
 UNIT DUCT
 COMMON TRENCH
 HANDHOLE
 HEAVY DUTY HANDHOLE
 DOUBLE HANDHOLE
 G.S. CONDUIT IN TRENCH (T) OR PUSHED (P)
 PEDESTRIAN PUSHBUTTON DETECTOR
 DETECTOR LOOP
 CAST IRON JUNCTION BOX
 EMERGENCY VEHICLE LIGHT DETECTOR
 CONFIRMATION BEACON
 SIGNAL HEAD OPTICALLY PROGRAMMED
 CONDUIT SPLICE
 WOOD POLE
 RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II
 VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE
 RAILROAD CONTROL CABINET
 TELEPHONE CONNECTION
 ILLUMINATED SIGN "NO LEFT TURN"
 ILLUMINATED SIGN "NO RIGHT TURN"
 UNINTERRUPTIBLE POWER SUPPLY
 RELOCATED



DATE: _____ BY: _____
 SURVEYED: _____
 ALIGNED: _____
 CHECKED: _____
 DATE: _____ BY: _____
 SURVEYED: _____
 ALIGNED: _____
 CHECKED: _____
 DATE: _____ BY: _____
 SURVEYED: _____
 ALIGNED: _____
 CHECKED: _____

CHRISTOPHER B. BURKE ENGINEERING LTD.
 5575 West Higgins Road, Suite 600
 Chicago, Illinois 60631
 (847) 823-0500

FILE NAME = USER NAME = FPAICONE
 DESIGNED - ABR
 DRAWN - FPB
 CHECKED - MJT
 DATE -



RESTORATION OF WORK AREA. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM 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.

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

- NOTE:
- USE POLYUREA PAVEMENT MARKING ON 39TH STREET (PERSHING ROAD)
 - USE THERMOPLASTIC PAVEMENT MARKING ON IL. ROUTE 50 (CICERO AVE.)
 - RELOCATE EXISTING LIGHT DETECTORS AND CONFIRMATION BEACONS TO THE NEW MAST ARMS.
 - RELOCATE EXISTING LIGHT DETECTOR AMPLIFIER TO NEW CONTROLLER CABINET.

FILE NAME =	USER NAME = FPAICONE	DESIGNED - ABR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC SIGNAL MODERNIZATION PLAN				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
50 @ Pershing\TSD_IL50\Pershing.dgn		DRAWN - FPB	REVISED -		IL. ROUTE 50 (CICERO AVE.) AND 39th STREET (PERSHING ROAD) CICERO, ILLINOIS				350	2008-080-1	COOK	76	6
PLOT SCALE = 20"		CHECKED - MJT	REVISED -		SCALE: 1"= 20'	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 60F82			
PLOT DATE = 12/10/2008		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								