

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.

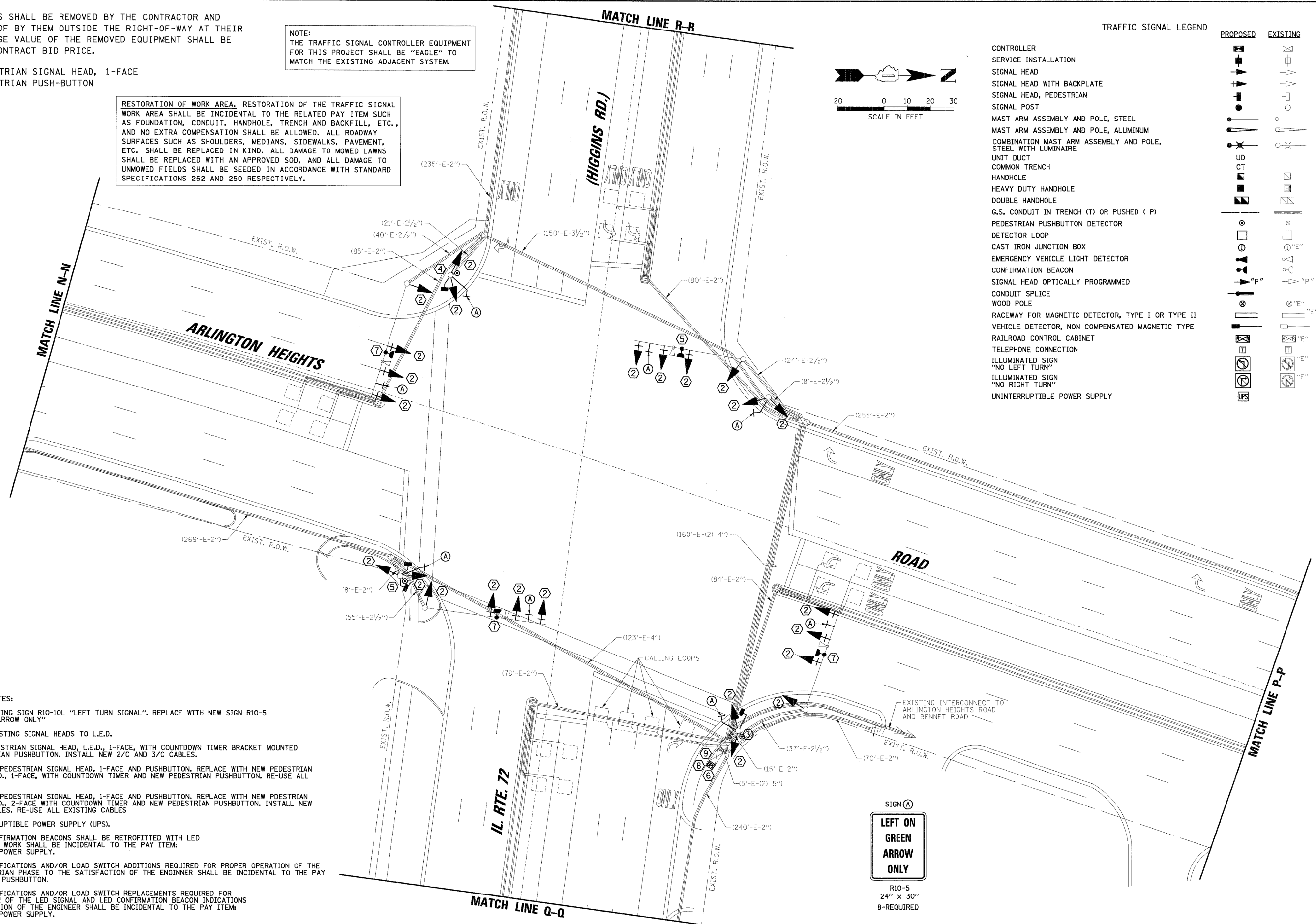
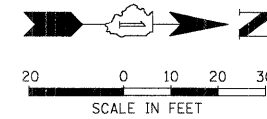
- 2 EACH PEDESTRIAN SIGNAL HEAD, 1-FACE
- 2 EACH PEDESTRIAN PUSH-BUTTON

NOTE:
THE TRAFFIC SIGNAL CONTROLLER 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 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.

TRAFFIC SIGNAL LEGEND

PROPOSED	EXISTING



CONSTRUCTION NOTES:

- 1 REMOVE ALL EXISTING SIGN R10-10L "LEFT TURN SIGNAL". REPLACE WITH NEW SIGN R10-5 "LEFT ON GREEN ARROW ONLY"
- 2 RETROFIT ALL EXISTING SIGNAL HEADS TO L.E.D.
- 3 INSTALL NEW PEDESTRIAN SIGNAL HEAD, L.E.D., 1-FACE, WITH COUNTDOWN TIMER BRACKET MOUNTED AND NEW PEDESTRIAN PUSHBUTTON. INSTALL NEW 2/C AND 3/C CABLES.
- 4 REMOVE EXISTING PEDESTRIAN SIGNAL HEAD, 1-FACE AND PUSHBUTTON. REPLACE WITH NEW PEDESTRIAN SIGNAL HEAD, L.E.D., 1-FACE, WITH COUNTDOWN TIMER AND NEW PEDESTRIAN PUSHBUTTON. RE-USE ALL EXISTING CABLES.
- 5 REMOVE EXISTING PEDESTRIAN SIGNAL HEAD, 1-FACE AND PUSHBUTTON. REPLACE WITH NEW PEDESTRIAN SIGNAL HEAD, L.E.D., 2-FACE WITH COUNTDOWN TIMER AND NEW PEDESTRIAN PUSHBUTTON. INSTALL NEW 2/C AND 3/C CABLES. RE-USE ALL EXISTING CABLES
- 6 INSTALL UNINTERRUPTIBLE POWER SUPPLY (UPS).
- 7 ALL EXISTING CONFIRMATION BEACONS SHALL BE RETROFITTED WITH LED INDICATIONS. THIS WORK SHALL BE INCIDENTAL TO THE PAY ITEM: UNINTERRUPTIBLE POWER SUPPLY.
- 8 ALL CABINET MODIFICATIONS AND/OR LOAD SWITCH ADDITIONS REQUIRED FOR PROPER OPERATION OF THE PROPOSED PEDESTRIAN PHASE TO THE SATISFACTION OF THE ENGINEER SHALL BE INCIDENTAL TO THE PAY ITEM: PEDESTRIAN PUSHBUTTON.
- 9 ALL CABINET MODIFICATIONS 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.

DATE	BY	DATE	BY
DATE	BY	DATE	BY

CHRISTOPHER B. BURKE ENGINEERING LTD.
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FILE NAME = ...M001.IL72 @ Arlington.dgn	USER NAME = FPACIONE	DESIGNED - ABR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC SIGNAL MODERNIZATION PLAN IL. RTE. 72 (HIGGINS RD.) AND ARLINGTON HEIGHTS ROAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 20'	DRAWN - FPB / FCP	REVISED -			VAR	2009-008-TS	COOK	41	13	
	PLOT DATE = 1/26/2009	CHECKED - MJT	REVISED -			CONTRACT NO. 60G04					
		DATE -	REVISED -			SCALE: 1"=20' SHEET NO. OF SHEETS STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					