

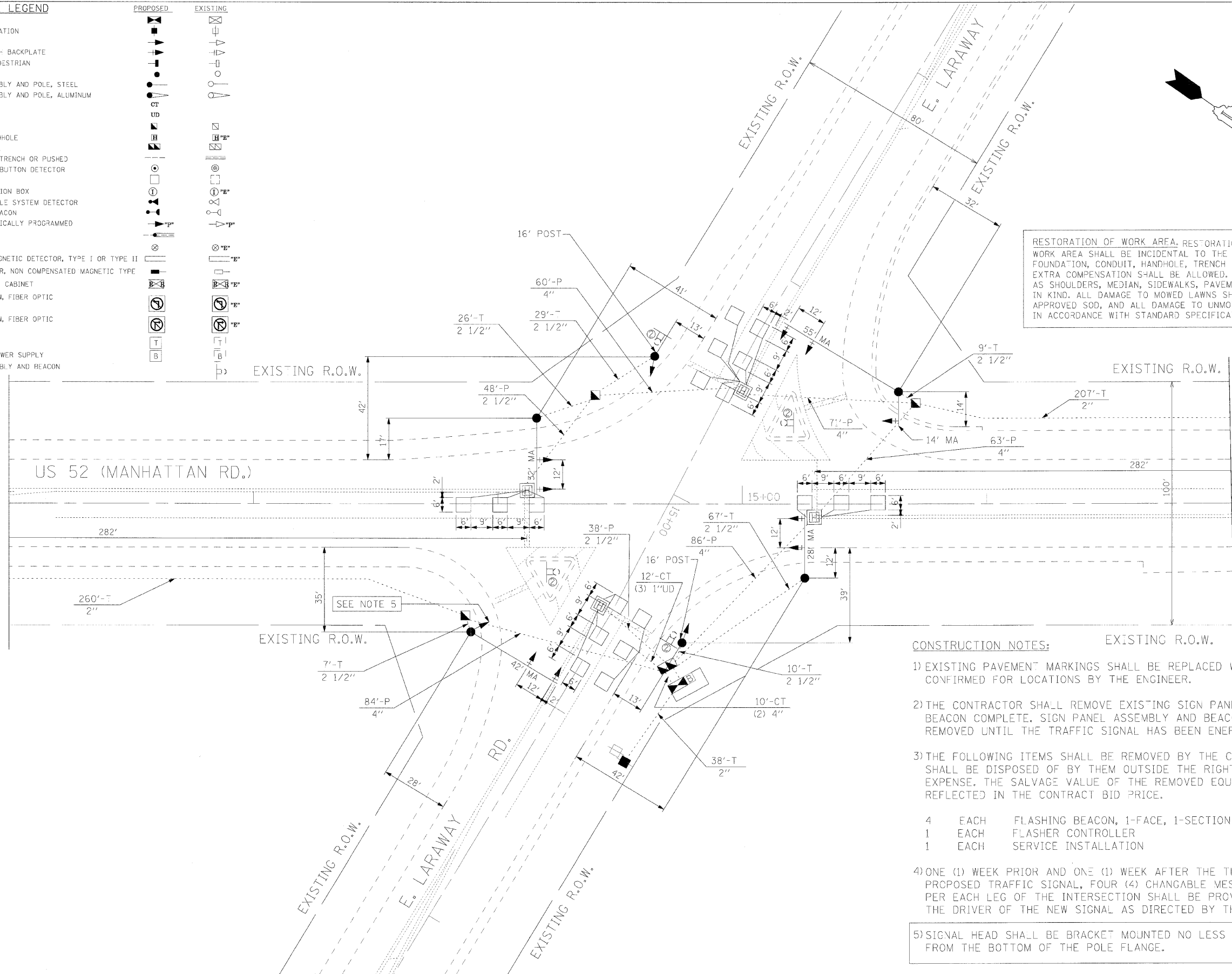
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RWA
 Regina Webster & Associates, Inc.

TRAFFIC SIGNAL LEGEND

- | | | | |
|--|--|----------|--|
| CONTROLLER | | EXISTING | |
| 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 | | | |
| COMMON TRENCH | | | |
| UNIT DUCT | | | |
| HANDHOLE | | | |
| HEAVY DUTY HANDHOLE | | | |
| DOUBLE HANDHOLE | | | |
| G.S. CONDUIT IN TRENCH OR PUSHED | | | |
| PEDESTRIAN PUSHBUTTON DETECTOR | | | |
| DETECTOR LOOP | | | |
| CAST IRON JUNCTION BOX | | | |
| EMERGENCY VEHICLE SYSTEM 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 | | | |
| ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN" | | | |
| ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN" | | | |
| TELEPHONE | | | |
| UNINTERRUPTED POWER SUPPLY | | | |
| SIGN PANEL ASSEMBLY AND BEACON | | | |

MATCHLINE A'-A'
 STA 12+00
 SEE SHT. 8



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, MEDIAN, 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 SEEDDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

MATCHLINE B'-B'
 STA 17+00
 SEE SHT. 8

CONSTRUCTION NOTES:

- EXISTING PAVEMENT MARKINGS SHALL BE REPLACED WHERE CONFIRMED FOR LOCATIONS BY THE ENGINEER.
- THE CONTRACTOR SHALL REMOVE EXISTING SIGN PANEL ASSEMBLY AND BEACON COMPLETE. SIGN PANEL ASSEMBLY AND BEACON SHALL NOT BE REMOVED UNTIL THE TRAFFIC SIGNAL HAS BEEN ENERGIZED.
- 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	FLASHING BEACON, 1-FACE, 1-SECTION
1	EACH	FLASHER CONTROLLER
1	EACH	SERVICE INSTALLATION
- ONE (1) WEEK PRIOR AND ONE (1) WEEK AFTER THE TURN ON OF THE PROPOSED TRAFFIC SIGNAL, FOUR (4) CHANGABLE MESSAGE SIGNS, ONE (1) PER EACH LEG OF THE INTERSECTION SHALL BE PROVIDED, NOTIFYING THE DRIVER OF THE NEW SIGNAL AS DIRECTED BY THE ENGINEER.

5) SIGNAL HEAD SHALL BE BRACKET MOUNTED NO LESS THAN 18 FOOT FROM THE BOTTOM OF THE POLE FLANGE.

FILE NAME =	USER NAME = #IUSER#	DESIGNED - DW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US ROUTE 52 (MANHATTAN ROAD) AND LARAWAY ROAD TRAFFIC SIGNAL INSTALLATION PLAN	F.A.P. RTE.	SECTION	CCUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN - DW	REVISED -			VAR.	2009-09B TS	WILL	12	7	
		CHECKED - JS	REVISED -			CONTRACT NO. 60154					
		DATE - 09/01/09	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
					SCALE: 1"=20'	SHEET NO. 7 OF 12 SHEETS		STA.	TO STA.		