

REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT

THE FOLLOWING EXISTING TRAFFIC SIGNAL EQUIPMENT SHALL BE REMOVED BY THE CONTRACTOR AND SHALL REMAIN THE PROPERTY OF THE AGENCY LISTED BELOW. THE CONTRACTOR SHALL SAFELY STORE AND ARRANGE FOR PICK UP OF ALL EQUIPMENT TO BE RETURNED TO THE LISTED AGENCY AS PER THE TRAFFIC SIGNAL SPECIFICATIONS. AGENCY: VILLAGE OF NORTHFIELD

- 2 EACH LIGHT DETECTOR AND BEACON
- 1 EACH LIGHT DETECTOR AMPLIFIER

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 SIGNAL HEAD, 1 - FACE, 3 - SECTION
- 9 EACH SIGNAL HEAD, 1 - FACE, 5 - SECTION
- 1 EACH SIGNAL HEAD, 2 - FACE, 1-3 SECTION, 1-5 SECTION
- 2 EACH SIGNAL HEAD, 2 - FACE, 2-5 SECTION
- 2 EACH PEDESTRIAN SIGNAL HEAD, 1 - FACE
- 1 EACH PEDESTRIAN SIGNAL HEAD, 2 - FACE
- 9 EACH TRAFFIC SIGNAL BACKPLATE
- 4 EACH STEEL MAST ARM AND POLE
- 1 EACH ALUMINUM MAST ARM AND POLE
- 3 EACH SIGNAL POST
- 1 EACH SERVICE INSTALLATION
- 1 EACH CONTROLLER AND CABINET COMPLETE
- 3 EACH PEDESTRIAN PUSH-BUTTON

TEMPORARY WIRELESS INTERCONNECT TO WILLOW/WESTLEIGH, WILLOW/THREE LAKES, IL 43/THREE LAKES AND IL 43/CHRISTIAN HERITAGE ACADEMY

AUTOMATIC ENFORCEMENT CAMERAS TO BE REMOVED BY OTHERS(2)

TEMPORARY MASTER CONTROLLER

AUTOMATIC ENFORCEMENT EQUIPMENT TO BE REMOVED BY OTHERS (1)

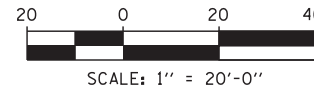
EXISTING GROUND MOUNTED ELECTRICAL SERVICE

* THE COST OF THE 2" CONDUIT AND CONNECTION TO THE EXISTING GROUND MOUNTED ELECTRIC SERVICE SHALL BE INCLUDED IN THE COST FOR THE TEMPORARY TRAFFIC SIGNAL INSTALLATION.

LEFT ON GREEN ARROW ONLY

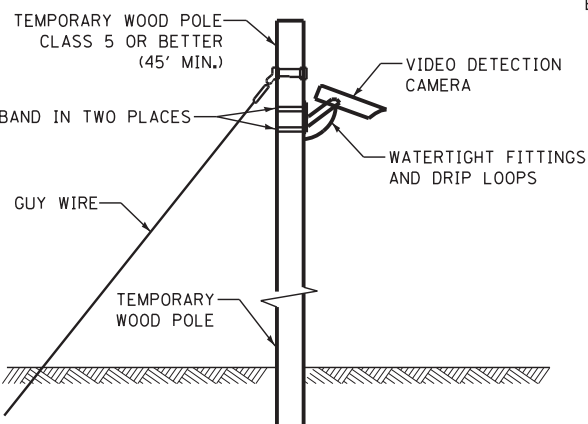
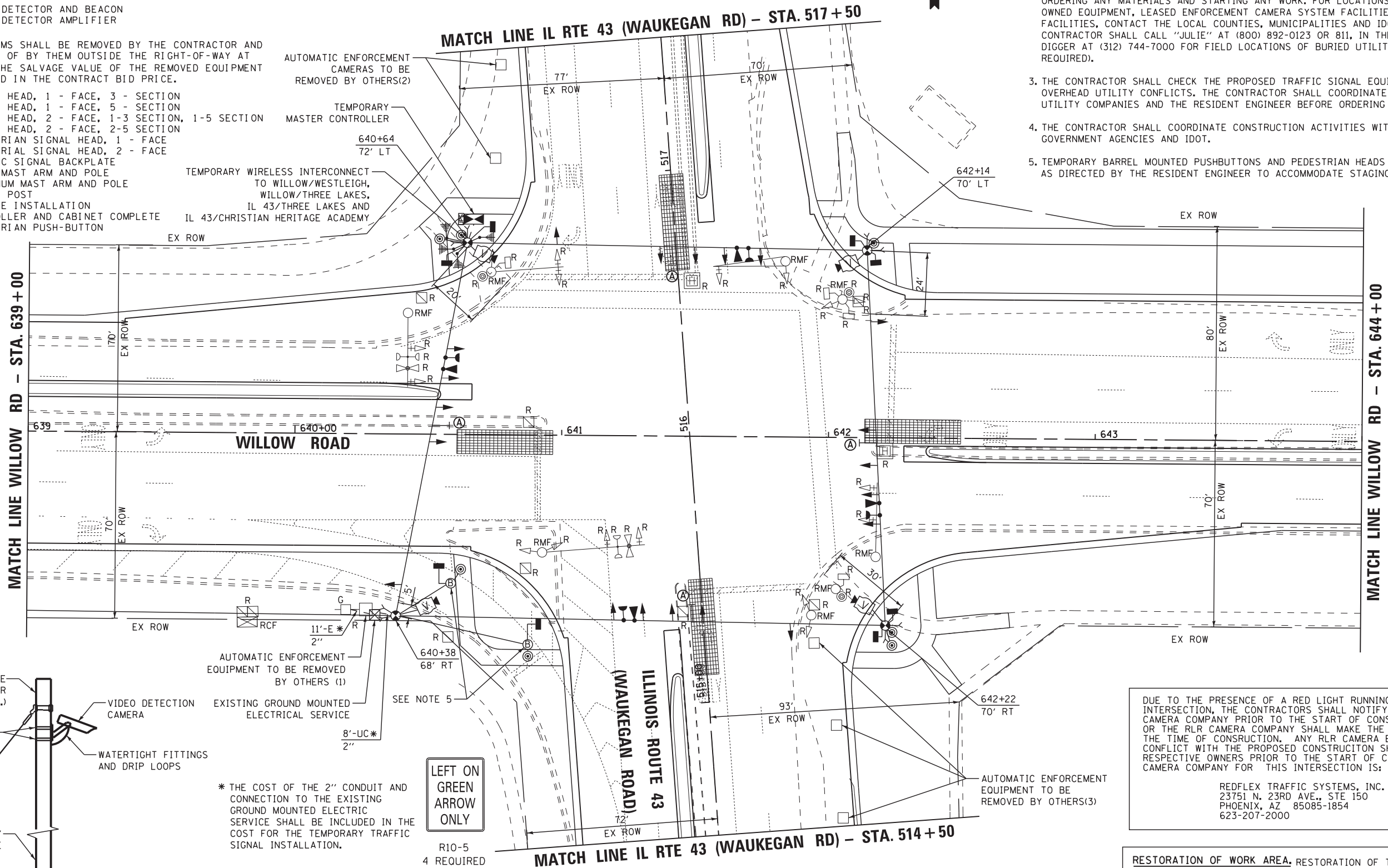
R10-5
 4 REQUIRED
 30"X36"
 SIGN PANEL TYPE 1

INCLUDED IN THE COST OF TEMPORARY TRAFFIC SIGNAL INSTALLATION



GENERAL NOTES

1. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION. THIS SHALL INCLUDE LOCATING THE MAST ARM FOUNDATIONS AND VERIFYING THE MAST ARM LENGTHS.
2. THE EXACT LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE ORDERING ANY MATERIALS AND STARTING ANY WORK. FOR LOCATIONS OF UTILITIES, LOCALLY OWNED EQUIPMENT, LEASED ENFORCEMENT CAMERA SYSTEM FACILITIES AND IDOT UNDERGROUND FACILITIES, CONTACT THE LOCAL COUNTIES, MUNICIPALITIES AND IDOT FOR LOCATES. THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811, IN THE CITY OF CHICAGO CONTACT DIGGER AT (312) 744-7000 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION REQUIRED).
3. THE CONTRACTOR SHALL CHECK THE PROPOSED TRAFFIC SIGNAL EQUIPMENT LOCATIONS FOR OVERHEAD UTILITY CONFLICTS. THE CONTRACTOR SHALL COORDINATE ANY CONFLICTS WITH THE UTILITY COMPANIES AND THE RESIDENT ENGINEER BEFORE ORDERING MATERIALS.
4. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, LOCAL GOVERNMENT AGENCIES AND IDOT.
5. TEMPORARY BARREL MOUNTED PUSHBUTTONS AND PEDESTRIAN HEADS ON POSTS TO BE INSTALLED AS DIRECTED BY THE RESIDENT ENGINEER TO ACCOMMODATE STAGING OF SIDEWALK CONSTRUCTION.



TEMPORARY VIDEO DETECTION MOUNTING DETAIL (NOT TO SCALE)

DUE TO THE PRESENCE OF A RED LIGHT RUNNING (RLR) CAMERA AT THIS INTERSECTION, THE CONTRACTORS SHALL NOTIFY THE VILLAGE AND RLR CAMERA COMPANY PRIOR TO THE START OF CONSTRUCTION. THE VILLAGE OR THE RLR CAMERA COMPANY SHALL MAKE THE CAMERA INOPERATIVE FOR THE TIME OF CONSTRUCTION. ANY RLR CAMERA EQUIPMENT THAT IS IN CONFLICT WITH THE PROPOSED CONSTRUCTION SHALL BE REMOVED BY ITS RESPECTIVE OWNERS PRIOR TO THE START OF CONSTRUCTION. THE RLR CAMERA COMPANY FOR THIS INTERSECTION IS:

REFLEX TRAFFIC SYSTEMS, INC.
 23751 N. 23RD AVE., STE 150
 PHOENIX, AZ 85085-1854
 623-207-2000

THE CONTRACTOR SHALL INSTALL A WOOD SUPPORT PLATFORM AS SHOWN ON THE DISTRICT 1 SIGNAL DETAIL SHEETS FOR BOTH THE CONTROLLER CABINET AND UPS.

THE TEMPORARY TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

RESTORATION OF WORK AREA. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCLUDED IN 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 SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

FILE NAME - N:\Projects\312027\Design\CAD\Sheet Files\0160T35\wWLtemp43-1.dgn	USER NAME - *SUSER*	DESIGNED - KMM	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">TEMPORARY TRAFFIC SIGNAL INSTALLATION & REMOVAL PLAN MAINTENANCE OF TRAFFIC STAGE 1 WILLOW ROAD AT ILLINOIS ROUTE 43 (WAUKEGAN ROAD)</p> <p>SCALE: 1"=20' SHEET NO. 1 OF 3 SHEETS STA. TO STA.</p>		F.A. RTE. 305	SECTION (1920, .01, 1518, 2022 & 1922, 4BR)	COUNTY COOK	TOTAL SHEETS 919	SHEET NO. 357
PLOT SCALE - *SCALE*	CHECKED - JDH	REVISED -	DATE - 10/31/2012			CONTRACT NO. 60T35				
PLOT DATE - 10/30/2012	DATE - 10/31/2012	REVISED -	ILLINOIS FED. AID PROJECT							