

**EXISTING EQUIPMENT TO BE REMOVED**

- ◁ EXISTING TRAFFIC SIGNAL HEAD TO BE REMOVED
- "E" ■ EXISTING SERVICE INSTALLATION TO BE REMOVED
- "E" ○ EXISTING SIGNAL POST AND FOUNDATION TO BE REMOVED
- ⊕ EXISTING ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED
- ⊗ EXISTING CONTROLLER AND FOUNDATION TO BE REMOVED
- "E" □ EXISTING HANDHOLE TO BE REMOVED
- EXISTING PEDESTRIAN SIGNAL HEAD TO BE REMOVED
- ⊙ EXISTING PEDESTRIAN PUSHBUTTON TO BE REMOVED
- ⚡ EXISTING EMERGENCY VEHICLE LIGHT DETECTOR TO BE REMOVED
- ⊕ EXISTING CONFIRMATION BEACON TO BE REMOVED
- ⊕ EXISTING HEAVY-DUTY HANDHOLE TO BE REMOVED
- ⊕ EXISTING STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED
- ▨ ISLAND TO BE REMOVED

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 SIGNAL HEAD, 1-FACE, 3-SECTION
- 4 EACH SIGNAL HEAD, 3-FACE, 2-3 SECTION
- 4 EACH TRAFFIC SIGNAL BACKPLATE
- 3 EACH ALUMINUM MAST ARM AND POLE
- 1 EACH STEEL MAST ARM AND POLE
- 1 EACH SERVICE INSTALLATION
- 1 EACH CONTROLLER

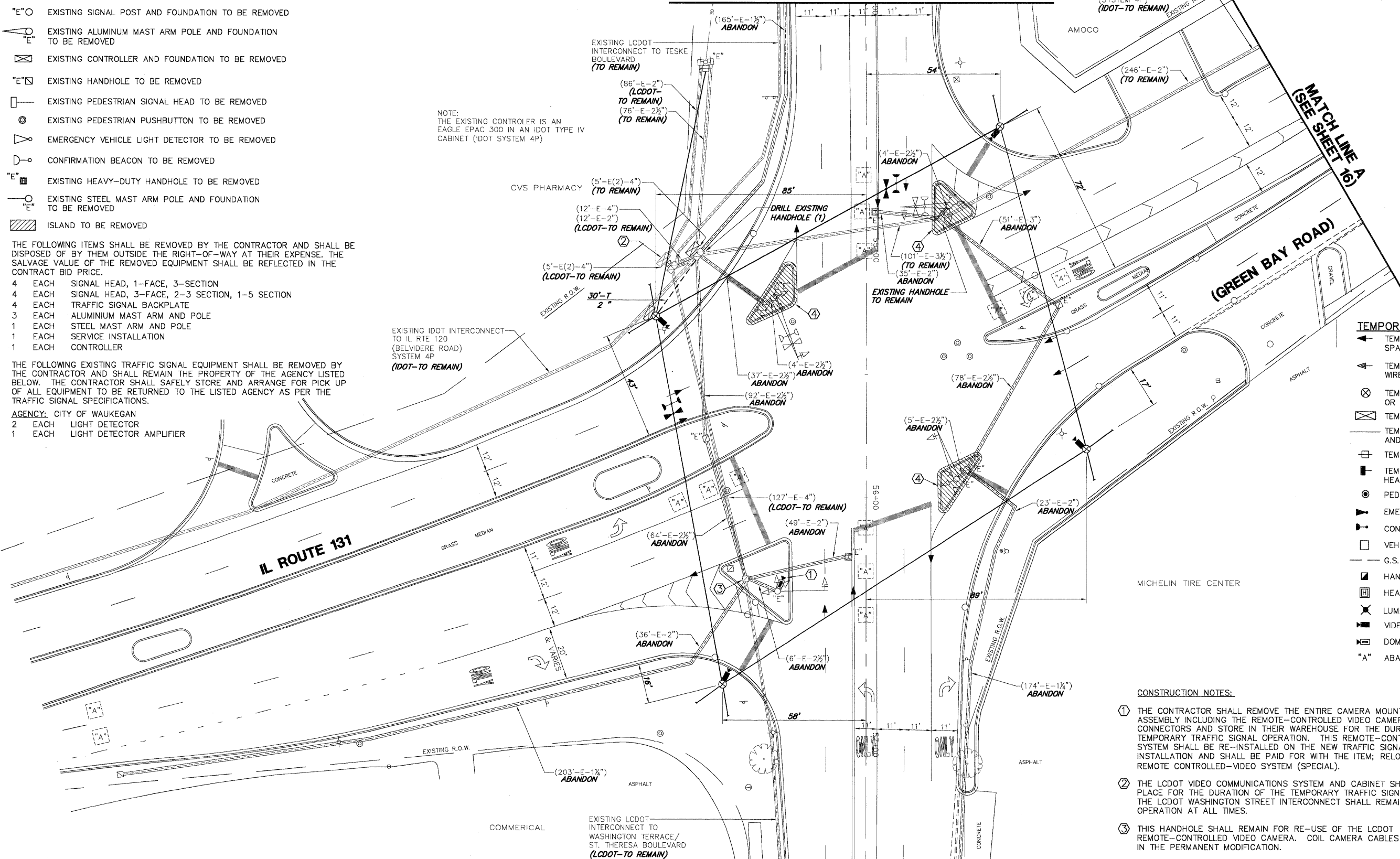
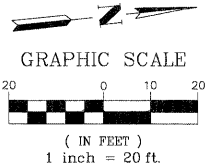
THE FOLLOWING EXISTING TRAFFIC SIGNAL EQUIPMENT SHALL BE REMOVED BY THE CONTRACTOR AND SHALL REMAIN THE PROPERTY OF THE AGENCY LISTED BELOW. THE CONTRACTOR SHALL SAFELY STORE AND ARRANGE FOR PICK UP OF ALL EQUIPMENT TO BE RETURNED TO THE LISTED AGENCY AS PER THE TRAFFIC SIGNAL SPECIFICATIONS.

- AGENCY: CITY OF WAUKEGAN
- 2 EACH LIGHT DETECTOR
  - 1 EACH LIGHT DETECTOR AMPLIFIER

NOTE:  
THE EXISTING CONTROLLER IS AN EAGLE EPAC 300 IN AN IDOT TYPE IV CABINET (IDOT SYSTEM 4P)

**WASHINGTON STREET  
MATCH LINE STA. 54+00  
(SEE SHEET 16)**

EXISTING IDOT INTERCONNECT TO BROOKSIDE AVENUE (SYSTEM 4P) (IDOT-TO REMAIN)



**TEMPORARY TRAFFIC SIGNAL LEGEND**

- ◁ TEMPORARY TRAFFIC SIGNAL HEAD SPAN WIRE MOUNTED ORIGINAL LOCATION
- ◁ TEMPORARY TRAFFIC SIGNAL HEAD SPAN WIRE MOUNTED SECONDARY LOCATION
- ⊗ TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM.
- ⊗ TEMPORARY CONTROLLER CABINET
- TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE
- ⊕ TEMPORARY SERVICE INSTALLATION
- TEMPORARY PEDESTRIAN SIGNAL HEAD, BRACKET MOUNTED
- ⊙ PEDESTRIAN PUSHBUTTON DETECTOR
- ⚡ EMERGENCY VEHICLE LIGHT DETECTOR
- ⊕ CONFIRMATION BEACON
- VEHICLE DETECTOR, INDUCTION LOOP
- G.S. CONDUIT IN GROUND
- ⊕ HANDHOLE
- ⊕ HEAVY DUTY HANDHOLE
- ⊕ LUMINAIRE
- ⊕ VIDEO DETECTION CAMERA
- ⊕ DOME PAN/TILT/ZOOM (PTZ) CAMERA
- "A" ABANDON

**CONSTRUCTION NOTES:**

- ① THE CONTRACTOR SHALL REMOVE THE ENTIRE CAMERA MOUNTING ASSEMBLY INCLUDING THE REMOTE-CONTROLLED VIDEO CAMERA AND CONNECTORS AND STORE IN THEIR WAREHOUSE FOR THE DURATION OF THE TEMPORARY TRAFFIC SIGNAL OPERATION. THIS REMOTE-CONTROLLED VIDEO SYSTEM SHALL BE RE-INSTALLED ON THE NEW TRAFFIC SIGNAL INSTALLATION AND SHALL BE PAID FOR WITH THE ITEM; RELOCATE EXISTING REMOTE CONTROLLED-VIDEO SYSTEM (SPECIAL).
- ② THE LCDOT VIDEO COMMUNICATIONS SYSTEM AND CABINET SHALL REMAIN IN PLACE FOR THE DURATION OF THE TEMPORARY TRAFFIC SIGNAL OPERATION. THE LCDOT WASHINGTON STREET INTERCONNECT SHALL REMAIN IN OPERATION AT ALL TIMES.
- ③ THIS HANDHOLE SHALL REMAIN FOR RE-USE OF THE LCDOT REMOTE-CONTROLLED VIDEO CAMERA. COIL CAMERA CABLES FOR RE-USE IN THE PERMANENT MODIFICATION.
- ④ THE CONTRACTOR SHALL SAWCUT (FULL DEPTH) AROUND THE EXISTING ISLAND, REMOVE THE CURB AND GUTTER, ISLAND PAVEMENT AND EXCAVATE FOR CLASS B PATCHING.

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "NTCIP" COMPLIANT.

**WASHINGTON STREET  
MATCH LINE STA. 57+50  
(SEE SHEET 16)**

FILE NAME = 4085.800-TR1.dgn	USER NAME =	DESIGNED - JRD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY TRAFFIC SIGNAL INSTALLATION AND REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT ILL RTE 131 (GREEN BAY RD.) AND WASHINGTON STREET	F.A.U. RTE. 2711	SECTION 2009-005 TS	COUNTY 097LAKE/ILK	TOTAL SHEETS 21	SHEET NO. 15	CONTRACT NO. 60601
PLOT SCALE = 1"=20'		CHECKED - KLB	REVISED -	SCALE: 1"=20'		SHEET NO. 15 OF 21 SHEETS		STA. TO STA.		ILLINOIS FED. AID PROJECT	
PLOT DATE = 1/29/09		DATE - 1/29/09	REVISED -	GHA #4085.806							