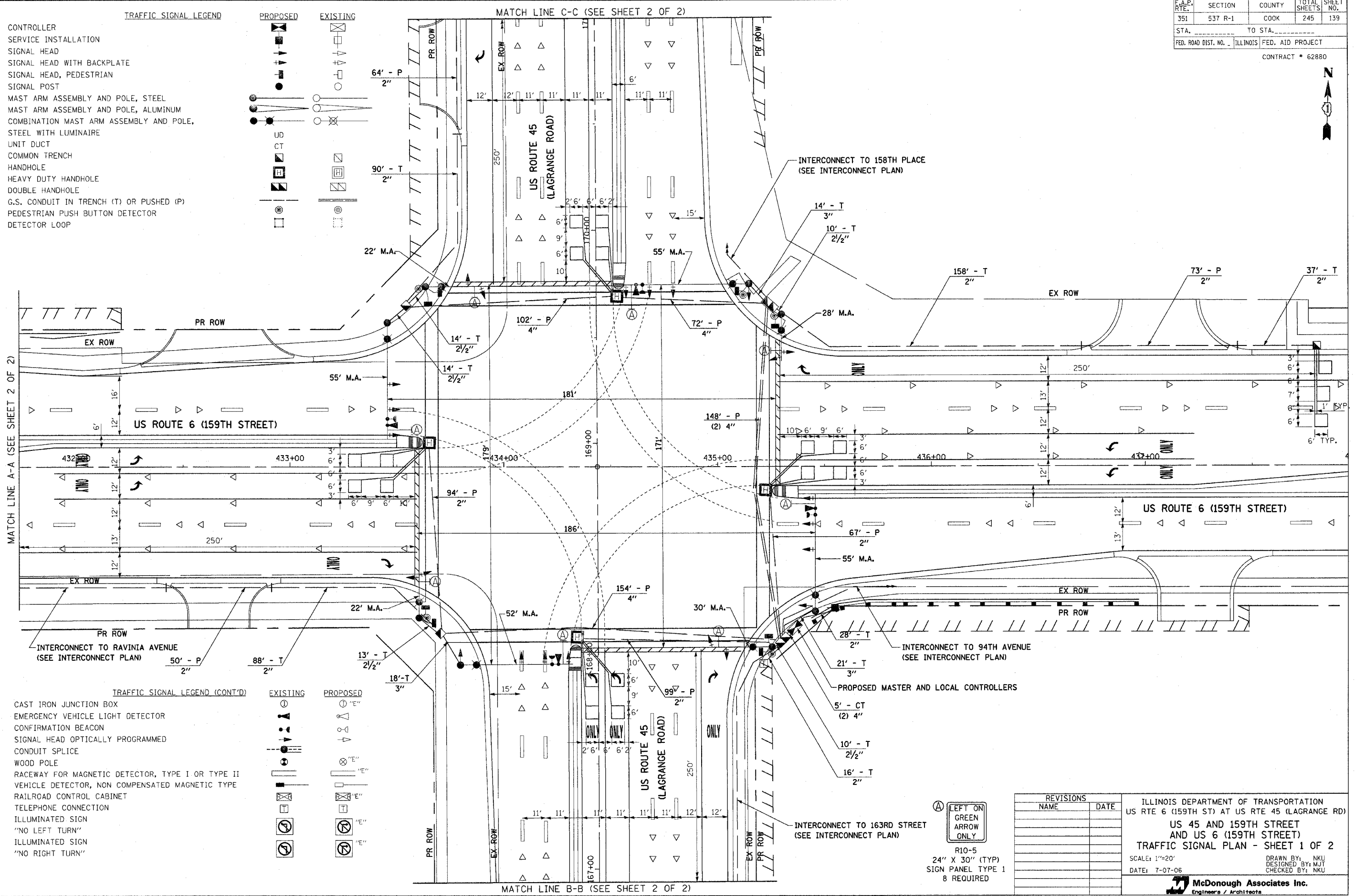


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	537 R-1	COOK	245	139
STA. _____ TO STA. _____		FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT		
CONTRACT # 62880				



- TRAFFIC SIGNAL LEGEND**
- PROPOSED**
- 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 PUSH BUTTON DETECTOR
  - DETECTOR LOOP

- EXISTING**
- UB
  - CT

- TRAFFIC SIGNAL LEGEND (CONT'D)**
- EXISTING**
- 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"
- PROPOSED**
- "E"
  - "E"
  - "E"
  - "E"
  - "E"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 (159TH ST) AT US RTE 45 (LAGRANGE RD)  
 US 45 AND 159TH STREET  
 AND US 6 (159TH STREET)  
 TRAFFIC SIGNAL PLAN - SHEET 1 OF 2

SCALE: 1"=20'  
 DATE: 7-07-06

DRAWN BY: NKU  
 DESIGNED BY: MJT  
 CHECKED BY: NKU

**McDonough Associates Inc.**  
 Engineers / Architects

(A) LEFT ON GREEN ARROW ONLY  
 R10-5  
 24" X 30" (TYP)  
 SIGN PANEL TYPE 1  
 8 REQUIRED