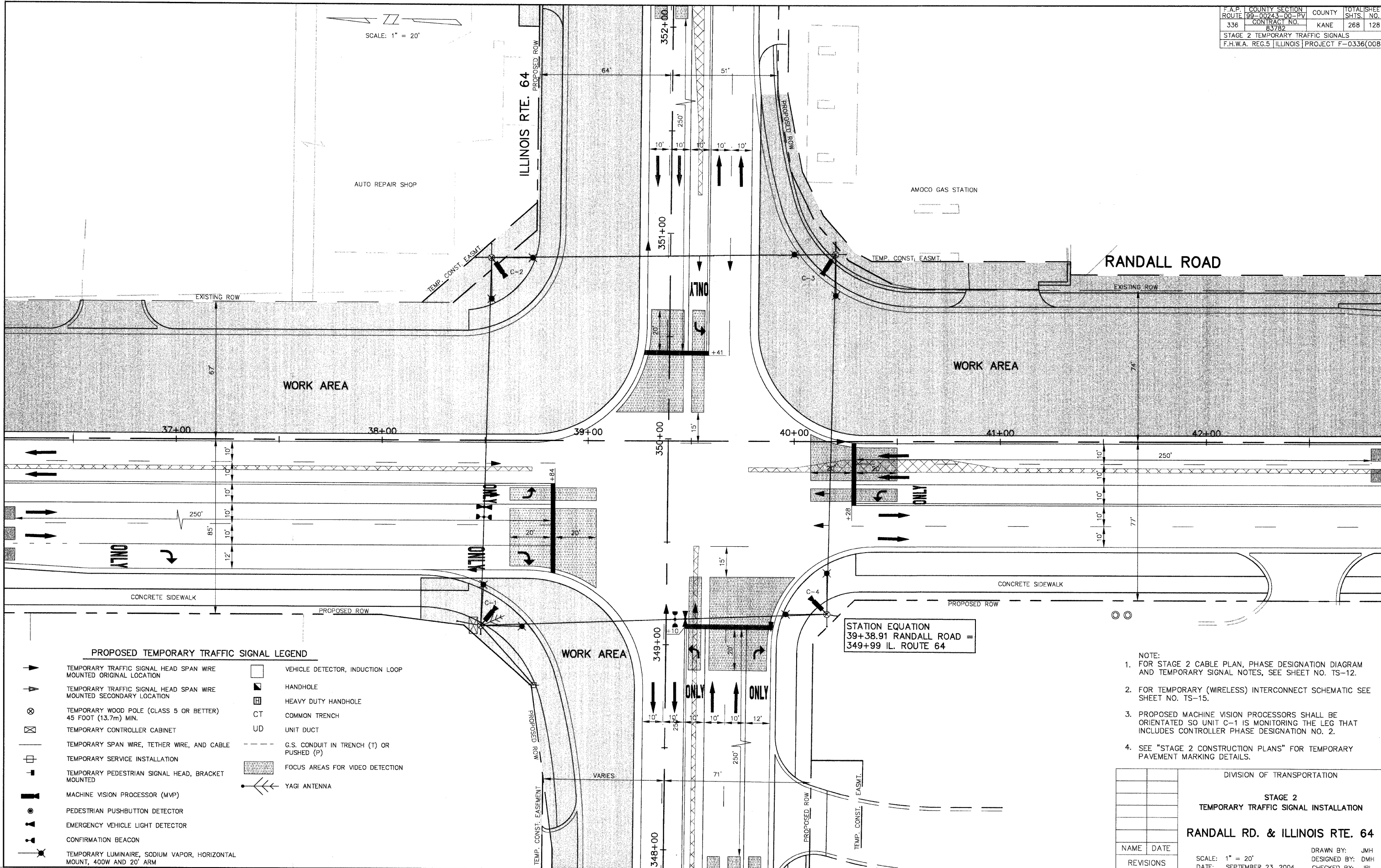


F.A.P. ROUTE	COUNTY SECTION	COUNTY	TOTAL SHEET
336	99-00243-00-PV	KANE	268
	CONTRACT NO.		SHTS. NO.
	83782		128
STAGE 2 TEMPORARY TRAFFIC SIGNALS			
F.H.W.A. REG.5 ILLINOIS PROJECT F-0336(008)			



PROPOSED TEMPORARY TRAFFIC SIGNAL LEGEND

- | | | | |
|---|---|-----|--|
| ▶ | TEMPORARY TRAFFIC SIGNAL HEAD SPAN WIRE MOUNTED ORIGINAL LOCATION | □ | VEHICLE DETECTOR, INDUCTION LOOP |
| ▶ | TEMPORARY TRAFFIC SIGNAL HEAD SPAN WIRE MOUNTED SECONDARY LOCATION | ■ | HANDHOLE |
| ⊗ | TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MIN. | ▣ | HEAVY DUTY HANDHOLE |
| ⊠ | TEMPORARY CONTROLLER CABINET | CT | COMMON TRENCH |
| — | TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE | UD | UNIT DUCT |
| ⊕ | TEMPORARY SERVICE INSTALLATION | --- | G.S. CONDUIT IN TRENCH (T) OR PUSHED (P) |
| ⊖ | TEMPORARY PEDESTRIAN SIGNAL HEAD, BRACKET MOUNTED | ▨ | FOCUS AREAS FOR VIDEO DETECTION |
| ⊙ | MACHINE VISION PROCESSOR (MVP) | ⋈ | YAGI ANTENNA |
| ⊙ | PEDESTRIAN PUSHBUTTON DETECTOR | | |
| ⊙ | EMERGENCY VEHICLE LIGHT DETECTOR | | |
| ⊙ | CONFIRMATION BEACON | | |
| ⊙ | TEMPORARY LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400W AND 20' ARM | | |

STATION EQUATION
39+38.91 RANDALL ROAD =
349+99 IL. ROUTE 64

- NOTE:
- FOR STAGE 2 CABLE PLAN, PHASE DESIGNATION DIAGRAM AND TEMPORARY SIGNAL NOTES, SEE SHEET NO. TS-12.
 - FOR TEMPORARY (WIRELESS) INTERCONNECT SCHEMATIC SEE SHEET NO. TS-15.
 - PROPOSED MACHINE VISION PROCESSORS SHALL BE ORIENTATED SO UNIT C-1 IS MONITORING THE LEG THAT INCLUDES CONTROLLER PHASE DESIGNATION NO. 2.
 - SEE "STAGE 2 CONSTRUCTION PLANS" FOR TEMPORARY PAVEMENT MARKING DETAILS.

DIVISION OF TRANSPORTATION	
STAGE 2 TEMPORARY TRAFFIC SIGNAL INSTALLATION	
RANDALL RD. & ILLINOIS RTE. 64	
NAME	DATE
REVISIONS	
SCALE: 1" = 20'	DATE: SEPTEMBER 23, 2004
DRAWN BY: JMH	DESIGNED BY: DMH
CHECKED BY: JRL	