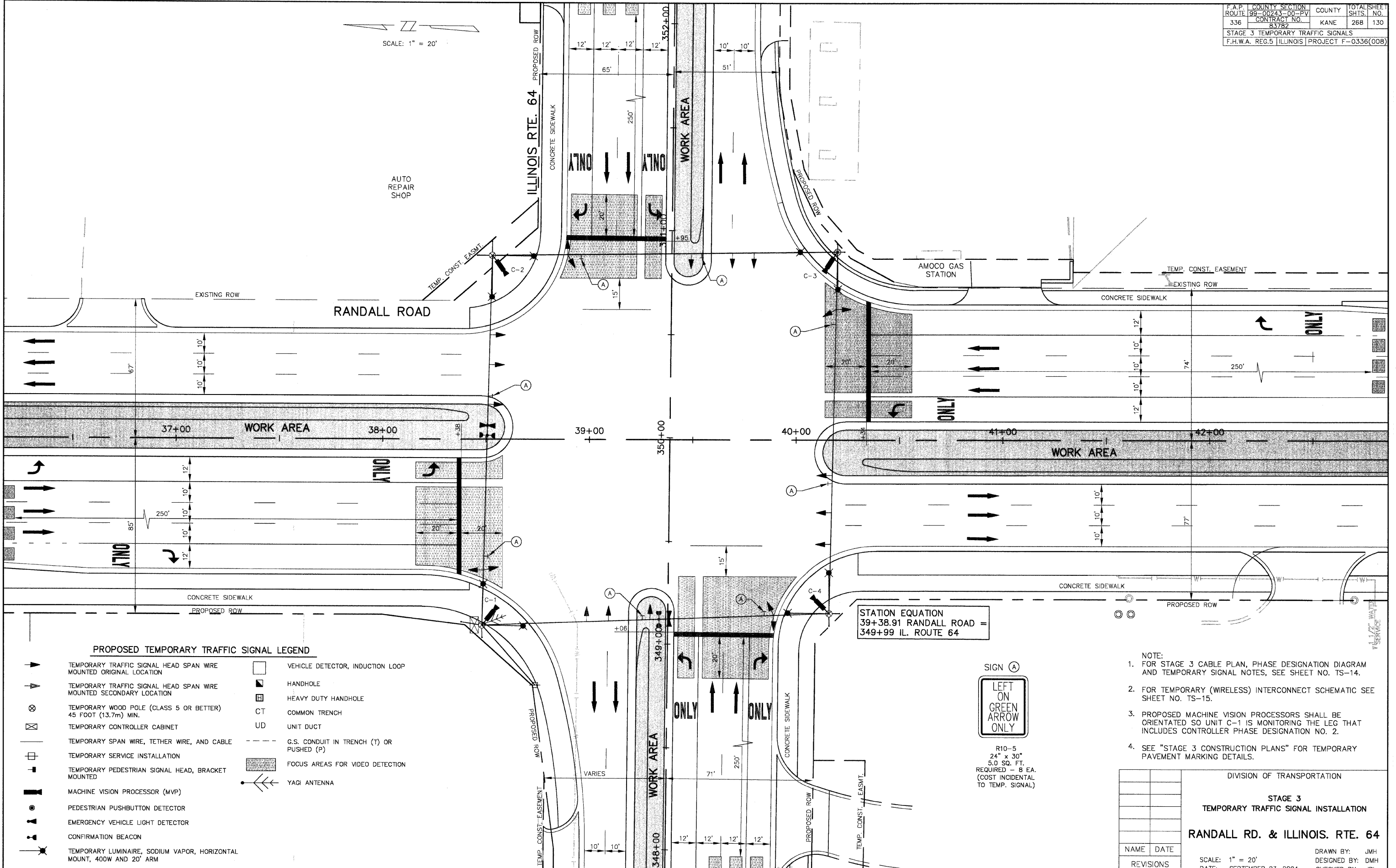


F.A.P. ROUTE	COUNTY SECTION	COUNTY	TOTAL SHEET
99-00243-00-PV		KANE	268
336	CONTRACT NO.		130
	83782		
STAGE 3 TEMPORARY TRAFFIC SIGNALS			
F.H.W.A. REG.5 ILLINOIS PROJECT F-0336(008)			



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 | | |



R10-5
24" x 30"
5.0 SQ. FT.
REQUIRED - 8 EA.
(COST INCIDENTAL TO TEMP. SIGNAL)

- NOTE:
- FOR STAGE 3 CABLE PLAN, PHASE DESIGNATION DIAGRAM AND TEMPORARY SIGNAL NOTES, SEE SHEET NO. TS-14.
 - 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 3 CONSTRUCTION PLANS" FOR TEMPORARY PAVEMENT MARKING DETAILS.

DIVISION OF TRANSPORTATION	
STAGE 3 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