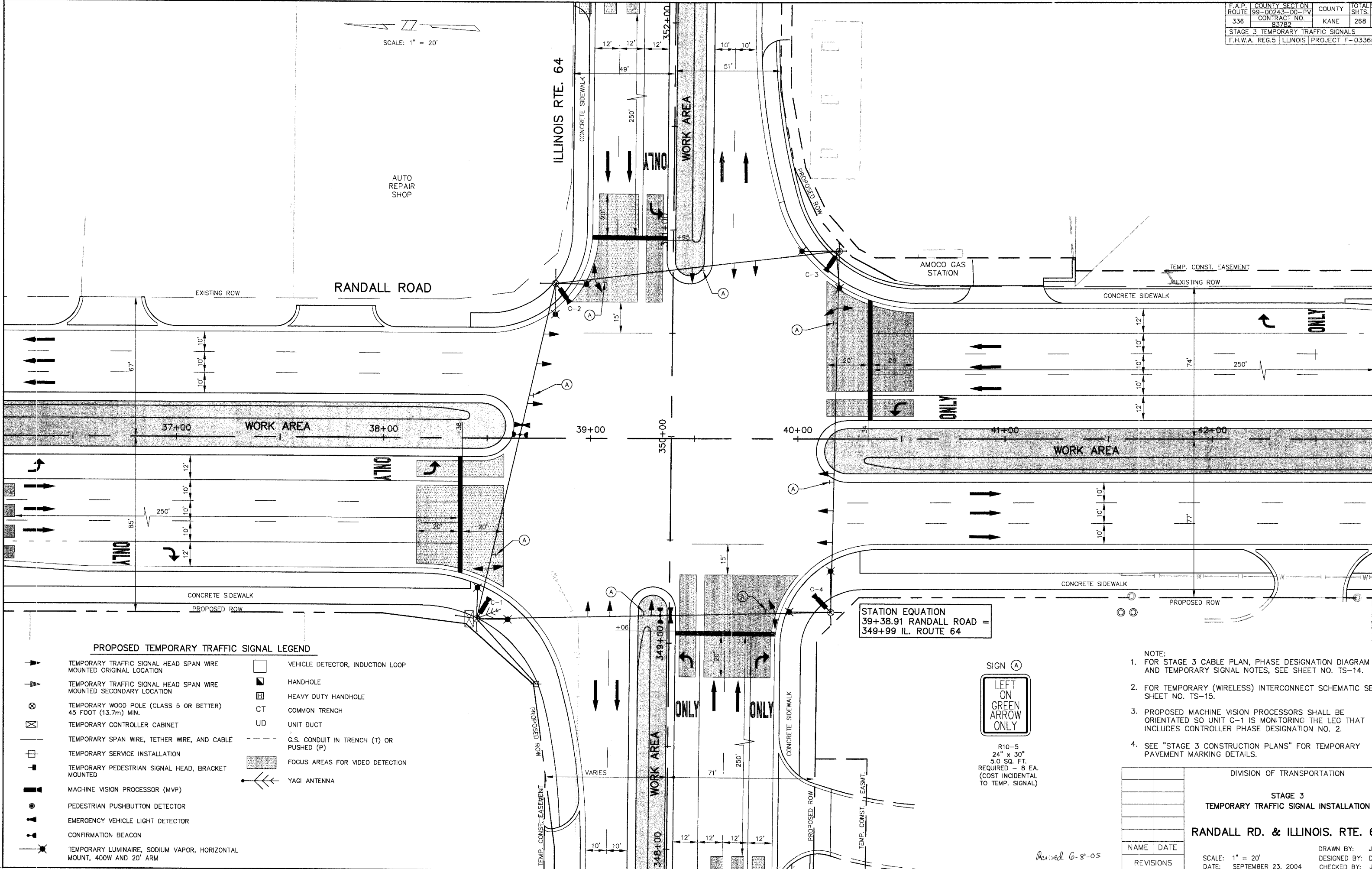


F.A.P. ROUTE	COUNTY SECTION	COUNTY	TOTAL SHTS.
336	99-00243-00-PV	KANE	268
CONTRACT NO. 83782			
STAGE 3 TEMPORARY TRAFFIC SIGNALS			
F.H.W.A. REG.5 ILLINOIS PROJECT F-0336			



SCALE: 1" = 20'

**PROPOSED TEMPORARY TRAFFIC SIGNAL LEGEND**

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>▲ TEMPORARY TRAFFIC SIGNAL HEAD SPAN WIRE MOUNTED ORIGINAL LOCATION</li> <li>▼ TEMPORARY TRAFFIC SIGNAL HEAD SPAN WIRE MOUNTED SECONDARY LOCATION</li> <li>⊗ TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MIN.</li> <li>⊠ TEMPORARY CONTROLLER CABINET</li> <li>— TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE</li> <li>⊡ TEMPORARY SERVICE INSTALLATION</li> <li>■ TEMPORARY PEDESTRIAN SIGNAL HEAD, BRACKET MOUNTED</li> <li>⊞ MACHINE VISION PROCESSOR (MVP)</li> <li>● PEDESTRIAN PUSHBUTTON DETECTOR</li> <li>▲ EMERGENCY VEHICLE LIGHT DETECTOR</li> <li>⊞ CONFIRMATION BEACON</li> <li>⊞ TEMPORARY LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400W AND 20' ARM</li> </ul> | <ul style="list-style-type: none"> <li>□ VEHICLE DETECTOR, INDUCTION LOOP</li> <li>■ HANDHOLE</li> <li>▣ HEAVY DUTY HANDHOLE</li> <li>CT COMMON TRENCH</li> <li>UD UNIT DUCT</li> <li>- - - G.S. CONDUIT IN TRENCH (T) OR PUSHED (P)</li> <li>▨ FOCUS AREAS FOR VIDEO DETECTION</li> <li>⊞ YAGI ANTENNA</li> </ul> |
|---|--|

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



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: JM	DESIGNED BY: DA
CHECKED BY: JR	

Revised 6-8-05