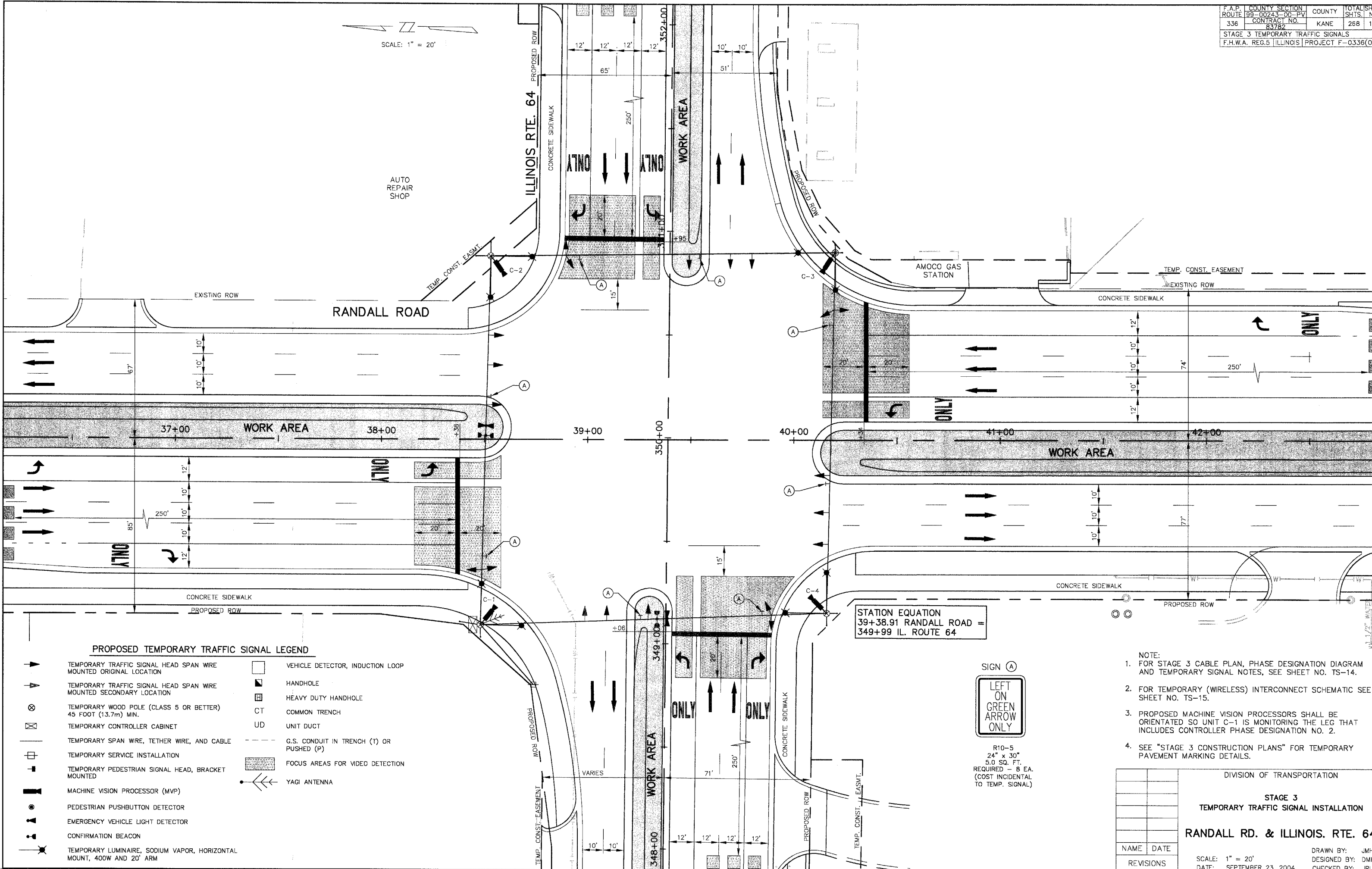
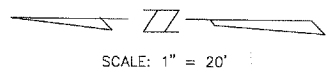


F.A.P. ROUTE	COUNTY SECTION	COUNTY	TOTAL SHEETS
336	99-00243-00-PV	KANE	268
CONTRACT NO. 83782			
STAGE 3 TEMPORARY TRAFFIC SIGNALS			
F.H.W.A. REG.5 ILLINOIS PROJECT F-0336(0)			



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



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