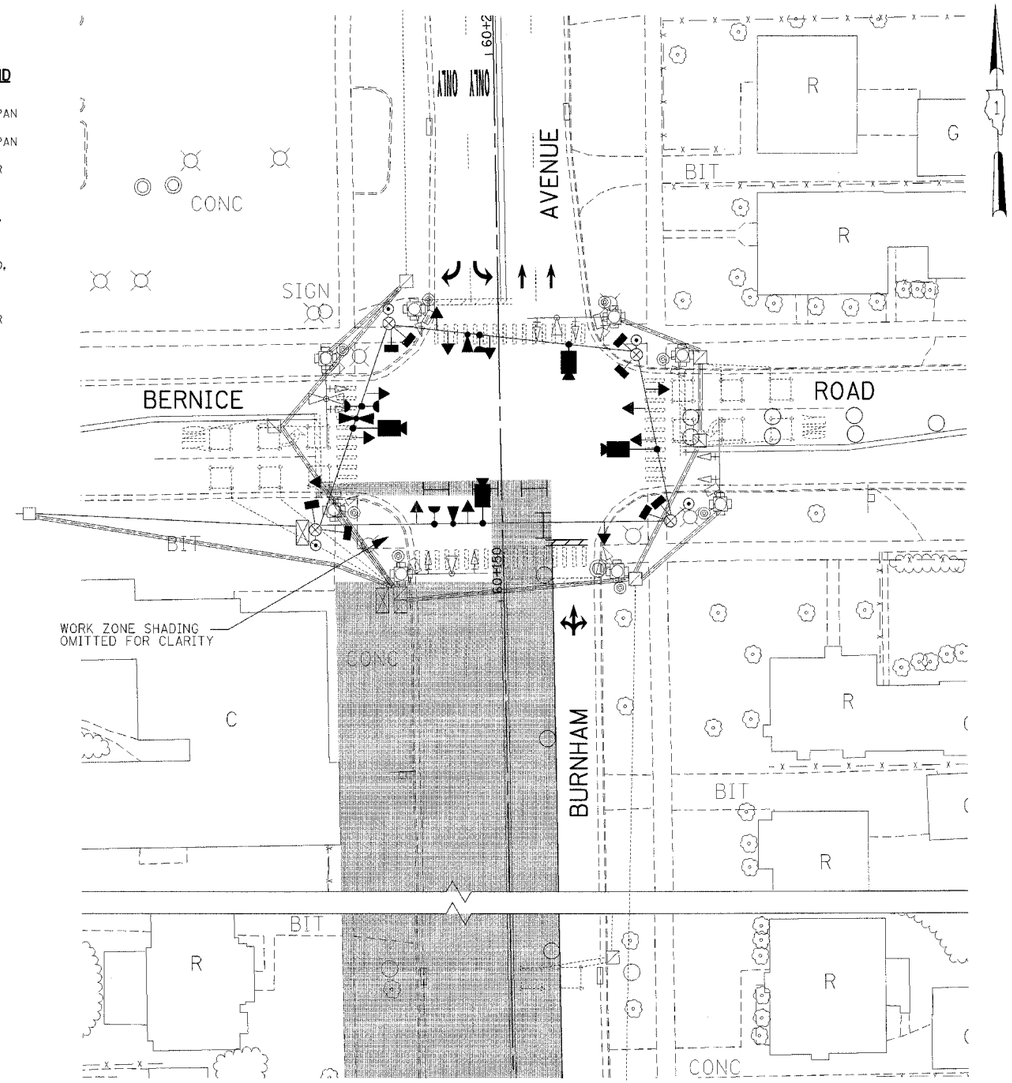
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	*	COOK	631	286
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* (2425 & 2626) R-2 CONTRACT NO. 62111

TEMPORARY TRAFFIC SIGNAL LEGEND

- TEMPORARY TRAFFIC SIGNAL HEAD SPAN WIRE MOUNTED ORIGINAL LOCATION
- TEMPORARY TRAFFIC SIGNAL HEAD SPAN WIRE MOUNTED SECONDARY LOCATION
- TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM
- TEMPORARY CONTROLLER CABINET
- TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE
- TEMPORARY SERVICE INSTALLATION
- TEMPORARY PEDESTRIAN SIGNAL HEAD, BRACKET MOUNTED
- PEDESTRIAN PUSHBUTTON DETECTOR
- EMERGENCY VEHICLE LIGHT DETECTOR
- CONFIRMATION BEACON
- VEHICLE DETECTOR, INDUCTION LOOP
- CT COMMON TRENCH
- UD UNIT DUCT
- G.S. CONDUIT IN GROUND
- HANDHOLE
- H HEAVY DUTY HANDHOLE



TEMPORARY TRAFFIC SIGNAL PLAN

SCALE: 1=250

LEGEND

- WORK ZONE
- VIDEO DETECTOR

NOTES:

1. DURING CONSTRUCTION STAGES I AND II, CERTAIN SIDEWALK AND PEDESTRIAN CROSSINGS ARE CLOSED. THE CONTRACTOR SHALL BAG THE APPROPRIATE PEDESTRIAN SIGNALS WHEN THESE SITUATIONS OCCUR.
2. DURING CONSTRUCTION STAGE I THE WESTBOUND BERNICE ROAD LEFT TURN MOVEMENT IS NOT ALLOWED AND THE SIGNAL SECTIONS PROVIDING THIS MOVEMENT SHALL BE BAGGED AND THE CONTROLLER SEQUENCE REVISED.
3. QUANTITIES FOR REMOVAL OF THE EXISTING SIGNAL HEADS, BACKPLATES AND PEDESTRIAN SIGNAL HEADS AND REPLACEMENT WITH NEW L.E.D. SIGNALS AND BACKPLATES HAVE BEEN INCLUDED IN THIS CONTRACT. CABLE AND EXISTING TRAFFIC SIGNAL PLANS SHALL BE PROVIDED AT THE PRE-CONSTRUCTION MEETING.

REMOVAL NOTES:

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

8 EACH	TRAFFIC SIGNAL BACKPLATE
4 EACH	SIGNAL HEAD, 1-FACE, 3-SECTION
4 EACH	SIGNAL HEAD, 1-FACE, 4-SECTION
4 EACH	SIGNAL HEAD, 1-FACE, 5-SECTION
8 EACH	PEDESTRIAN SIGNAL HEAD, 1-FACE

I.D.O.T.
TRAFFIC SIGNAL INSTALLATION
ELECTRICAL SERVICE REQUIREMENTS

TYPE	NO LAMPS	WATTAGE INCAND.	WATTAGE LED	%OPERATION	TOTAL WATTAGE
X	X	X	X	X	X
X	X	X	X	X	X
X	X	X	X	X	X
X	X	X	X	X	X
X	X	X	X	X	X
X	X	X	X	X	X
X				X	
X				X	
ENERGY COSTS TO:				TOTAL =	X

ILLINOIS DEPARTMENT OF TRANSPORTATION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096

ENERGY SUPPLY CONTACT: _____
PHONE: _____
COMPANY: _____

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 80/94 (KINGERY EXPRESSWAY)
EB & WB INSIDE LANES (MAINLINE) CONSTRUCTION
COOK COUNTY

TEMP TRAFFIC SIGNAL INSTALLATION BURNHAM AVENUE AT BERNICE ROAD STAGE 1

SCALE:
DATE: 9/13/05
DRAWN BY: JFS
CHECKED BY: RF

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63