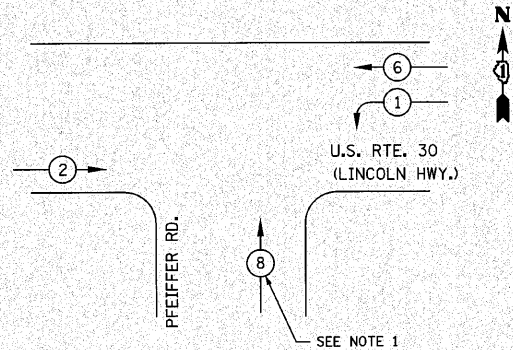
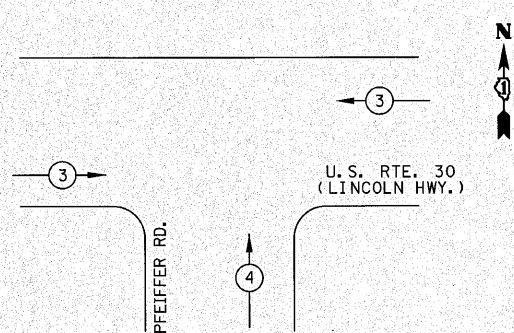


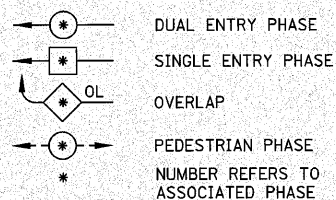
TEMPORARY CONTROLLER SEQUENCE



TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE

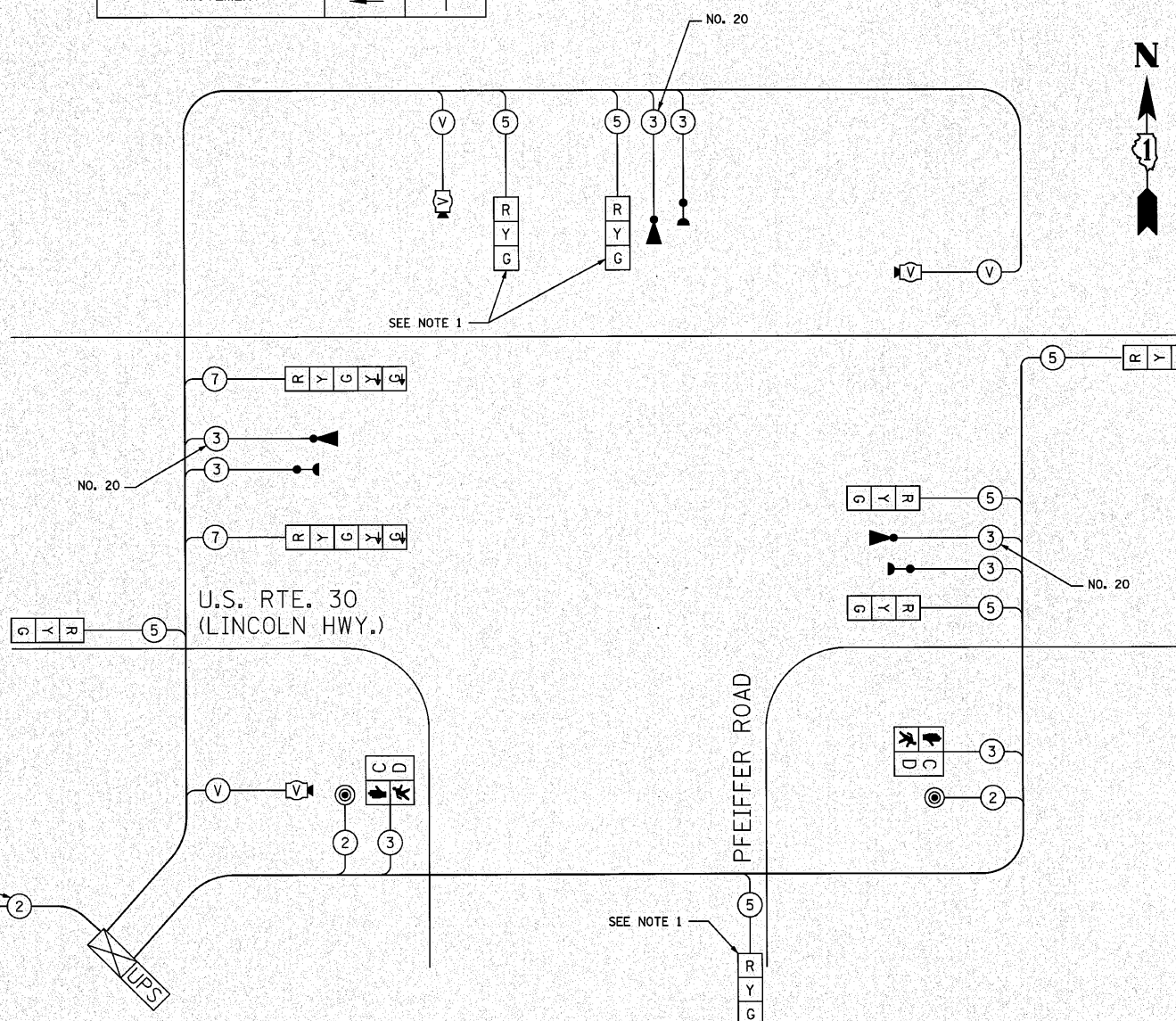


LEGEND



PROPOSED EMERGENCY VEHICLE PREEMPTORS		
EMERGENCY VEHICLE PREEMPTOR	3	4
MOVEMENT	→	↑

PROPOSED PHASE DESIGNATION DIAGRAM



NOTE:
1. THESE SIGNAL HEADS SHALL BE BAGGED AND PHASE 8 DISCONNECTED THROUGHOUT THE DURATION OF M.O.T. STAGE 2A.

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE		% OPERATION	
SIGNAL (RED)	9	INCAND.	LED	0.50	77
(YELLOW)	9			0.25	57
(GREEN)	9			0.25	34
ARROW	4			0.10	5
PED SIGNAL	2			1.00	50
CONTROLLER	1			1.00	100
ILLUM. SIGN					
VIDEO SYSTEM	1		150	1.00	150
TOTAL =					473

ENERGY COSTS TO: ILLINOIS DEPARTMENT OF TRANSPORTATION
201 W. CENTER CT.
SCHAUMBURG, IL 60196

ENERGY SUPPLY: CONTACT: MARK ANDERSON
PHONE: 815-724-5988
COMPANY: COM. ED.

TEMPORARY CABLE PLAN

NOT TO SCALE

NOTE:
THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TEMPORARY CABLE PLAN,
TEMPORARY PHASE DESIGNATION
DIAGRAM & EMERGENCY
VEHICLE PREEMPTION SEQUENCE
U.S. RTE. 30 (LINCOLN HWY.) &
PFEIFFER ROAD

NOT TO SCALE
DATE 6/11/2010

DRAWN BY OJT
DESIGNED BY BRD
CHECKED BY JJE