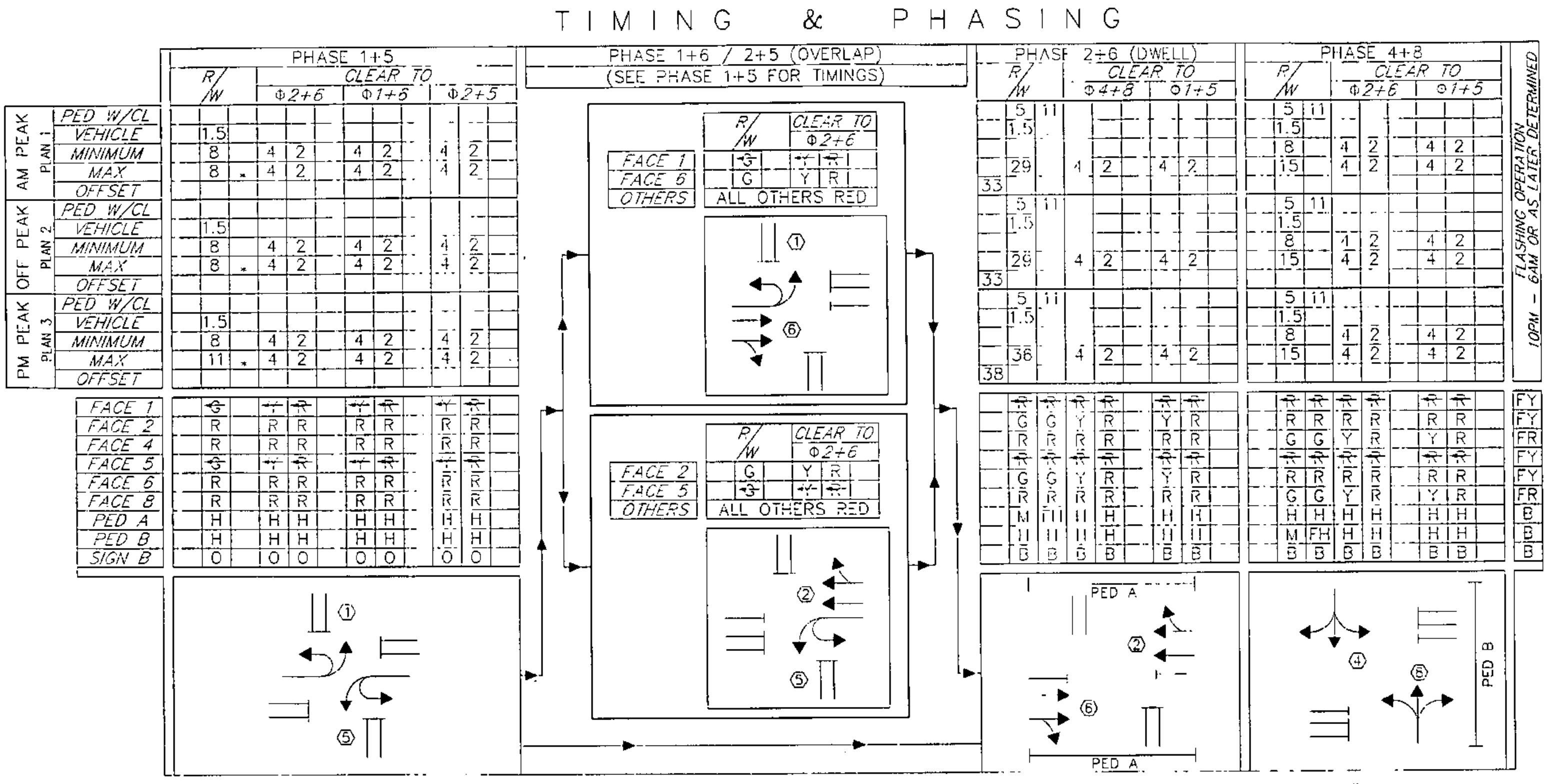
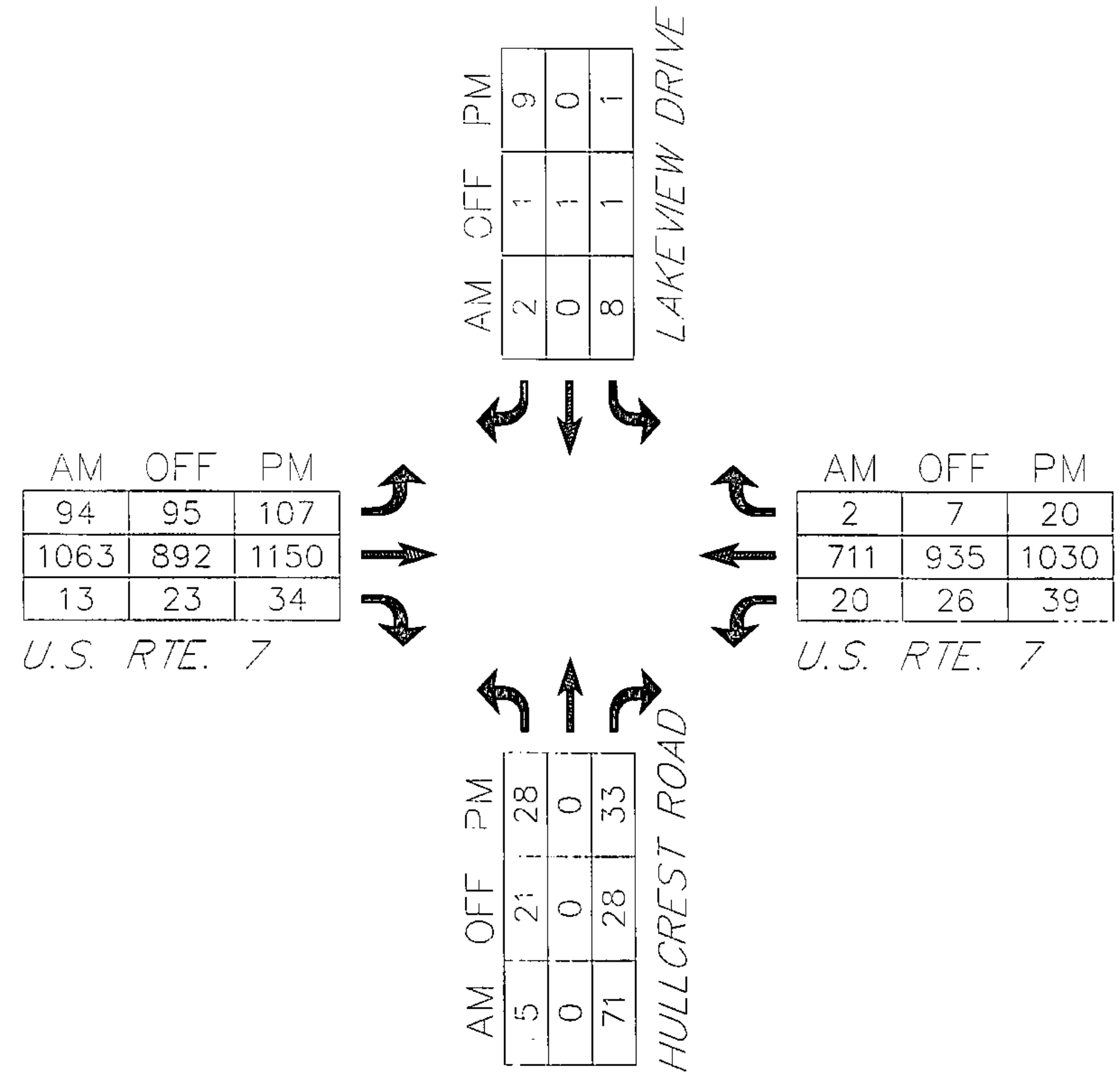


VEHICLE LOOP DETECTORS								TEST RESULTS				
LANE	LOOP NO.	SIZE	TYPE	NO. TURNS	CALL	MODE	AMP	INDUCTANCE (uh)		RESISTANCE @ 77° F (meg Ω)		LEAKAGE TO GROUND
								CALCULATED	MEASURED	CALCULATED	MEASURED	
ROUTE 7 NB LT.	△	6'x40'	QUAD	2	φ 1	PRES-ENCE	NON-DELAY	388		0.87		
ROUTE 7 SB LT.	△	6'x40'	QUAD	2	φ 5	PRES-ENCE	NON-DELAY	391		0.90		
HULLCREST WB	△	6'x30'	QUAD	2	φ 8	PRES-ENCE	NON-DELAY	276		0.55		
LAKE VIEW EB	△	6'x40'	QUAD	2	φ 4	PRES-ENCE	NON-DELAY	409		1.02		

ALL CALCULATED VALUES ARE AT THE CONTROLLER. MEASURED VALUES MUST BE FILLED IN PRIOR TO TEST PERIOD.

1998 AVERAGE WEEKDAY TRAFFIC



M = SOLID MAN, FH = FLASHING HAND, H = SOLID HAND, B = BLANK, O = "NO TURN ON RED" ON PEDESTRIAN INDICATIONS WILL OPERATE UPON ACTUATION ONLY AND WILL BE "H" ALL OTHER TIMES
 FACE NUMBERS ARE BASED ON NEMA PHASES
 (2,4,6 & 8 FOR THRU/RIGHTS AND 1,3,5 & 7 FOR THEIR ASSOCIATED PROTECTED LEFTS)
 - TOTAL FOR PHASE (1+5) AND OVERLAP
 SFF: SIGNAL DRAWING NO. 2 FOR FIRE PRE-EMPTION

	PROGRAM PERIODS OF OPERATION																					
	12 AM	1	2	3	4	5	6	7	8	9	10	11	12 AM									
SUNDAY		F											PM	1	2	3						
MONDAY		F											PM	1	2	3						
TUESDAY		F											PM	1	2	3						
WEDNESDAY		F											PM	1	2	3						
THURSDAY		F											PM	1	2	3						
FRIDAY		F											PM	1	2	3						
SATURDAY		F											PM	1	2	3						

PLAN 1 - AM PEAK (70 SEC CYCLE) 6:00 AM - 8:00 AM MON. THRU FRI.
 PLAN 2 - OFF PEAK (70 SEC CYCLE) 8:00 AM - 4:00 PM MON. THRU FRI.
 6:00 PM - 12:00 AM MON. THRU FRI.
 6:00 AM - 11:30 AM SAT. & SUN.
 4:00 PM - 12:00 AM SAT. & SUN.
 PLAN 3 - PM PEAK (80 SEC CYCLE) 4:00 PM - 6:00 PM MON. THRU FRI.
 11:30 AM - 4:00 PM SAT. & SUN.
 11:30 AM - 4:00 PM SAT. & SUN.
 FLASHING OPERATION 12:00 AM - 6:00 AM SUN. THRU SAT.

DATUM VERTICAL NGVD 1929 HORIZONTAL NAD 1927

INTERSECTION NO. MS-512 (US 7 - LAKEVIEW - HULLCREST)

NOTE:
SEE SIGNAL DRAWING NOS. 1 & 2 FOR:
TRAFFIC SIGNAL & GENERAL NOTES AND
LIST OF MAJOR EQUIPMENT.

4/13/04

SHELburnE

SURVEYED BY V.S.C. INC. DATE _____
 DRAWN BY E.A.A. INC. DATE _____
 TRACED BY E.A.A. INC. DATE _____

PROJECT NH-EGC-019-4(27)
 SIGNAL DRAWING NO. 10
 SHEET NO. 228 OF 537