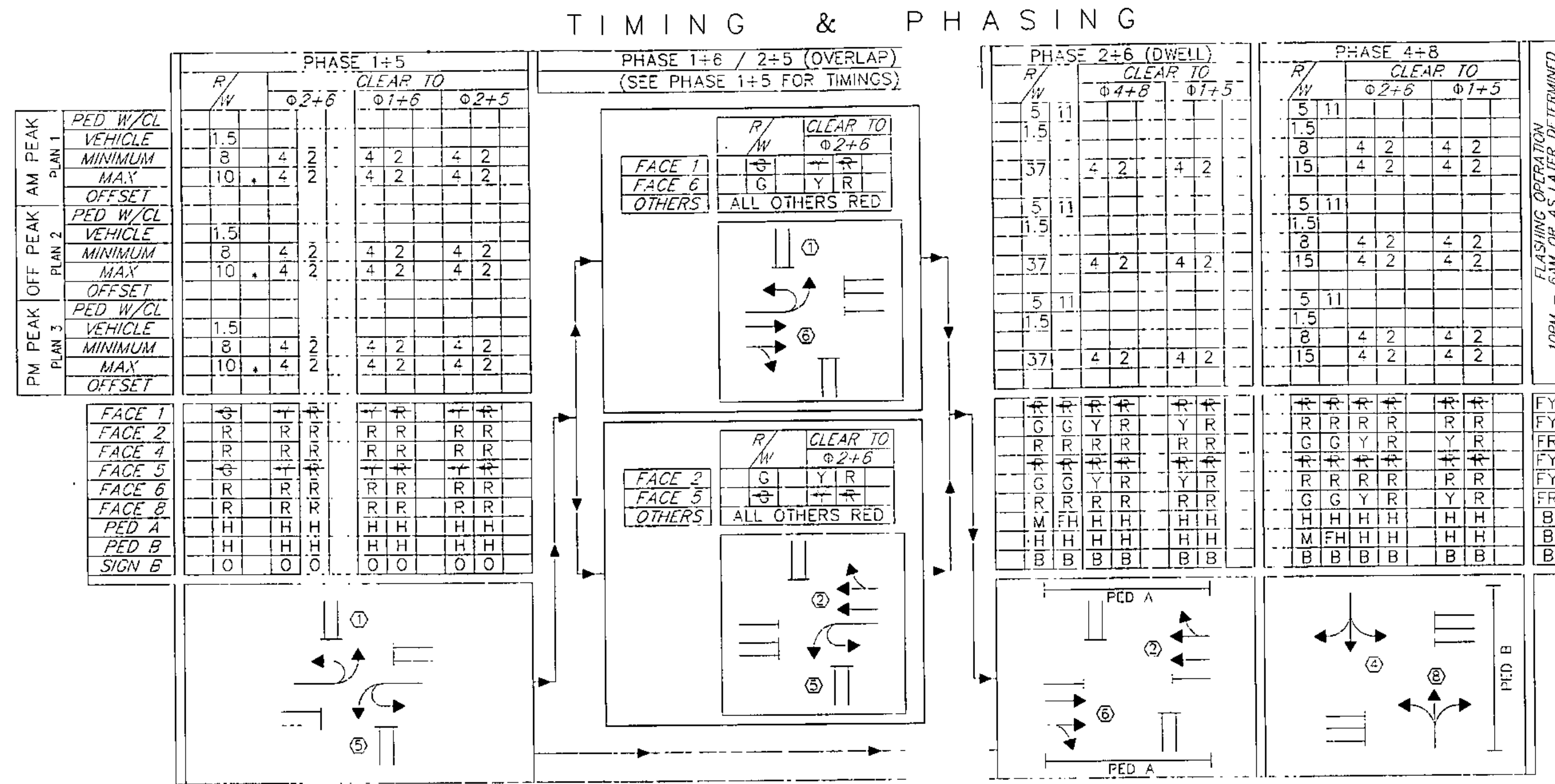
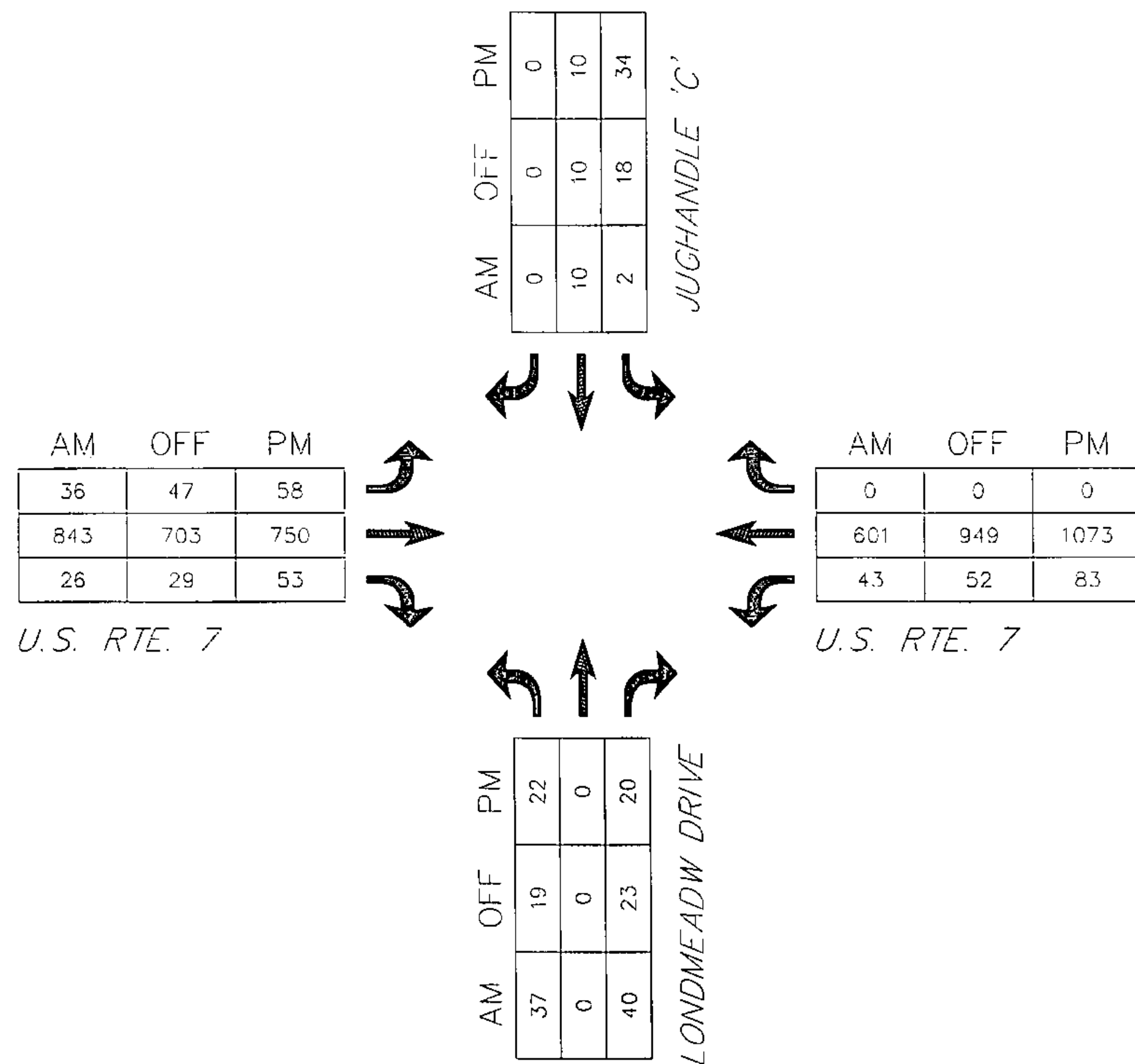


LANE	LOOP NO.	SIZE	TYPE	NO. TURNS	CALL	MODE	AMP
ROUTE 7 LT.	1	6'x40'	QUAD	2	01	PRES-ENCE	NON-DELAY
ROUTE 7 RT.	2	6'x40'	QUAD	2	05	PRES-ENCE	NON-DELAY
LONGMEADOW LT.	3	6'x30'	QUAD	2	08	PRES-ENCE	NON-DELAY
LONGMEADOW RT./THRU	4	6'x30'	QUAD	2	08	PRES-ENCE	NON-DELAY
ACCESS RD. LT.	5	6'x30'	QUAD	2	04	PRES-ENCE	NON-DELAY
ACCESS RD. RT./THRU	6	6'x30'	QUAD	2	04	PRES-ENCE	NON-DELAY

TEST RESULTS					
INDUCTANCE (uh)		RESISTANCE (i @ 77° F (meg Ω))			
CALCULATED	MEASURED	CALCULATED	MEASURED	LEAKAGE TO GROUND	
386		0.87			
360		0.89			
264		0.59			
278		0.56			
335		0.93			
326		0.87			

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

## 1998 AVERAGE WEEKDAY TRAFFIC



#### PROGRAM PERIODS OF OPERATION

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

PLAN 1 - AM PEAK (65 SEC CYCLE) 6:00 AM - 8:00 AM MON. THRU FRI.  
PLAN 2 - OFF PEAK (65 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 (65 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-507 (US 7 - CATAMOUNT/SHELBURNE LLC)

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. 6  
SHEET NO. 224 OF 537