

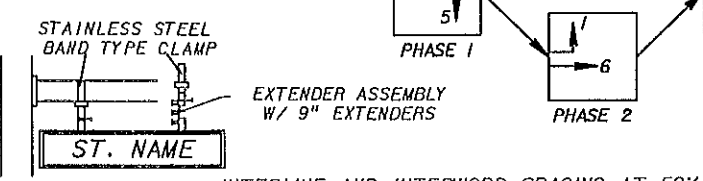
POLE		SCHEDULE					PAY ITEM
POLE NO.	TYPE	A	B	C	D	E	
A	H VII	10	14.5	17	54	26	641-16-154
B*	H VII	10	12.5	15	50	24	641-16-150

SPAN CABLE SHALL BE 3/8" AND THE MESSENGER CABLE SHALL BE 1/8".
S.O.P. 7. * SEE NOTE 24, SHEET 2.

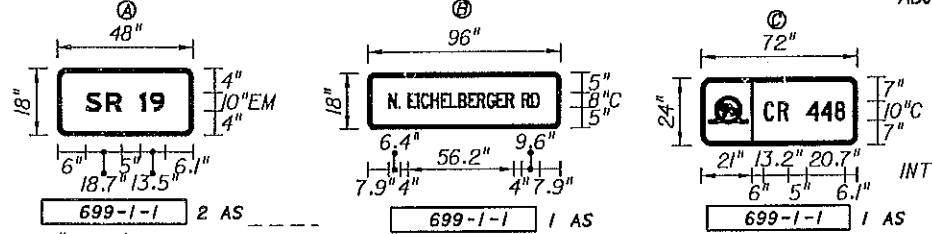
DETECTORS FOR LOOPS			
LOOP	NO. OF LOOPS	NO. OF NEW DETS.	DELAY TIME (SEC)
L-1	1	1	5
L-5	1	1	5
L-2A	1	1	
L-2B	1	1	
L-6A	1	1	
L-6B	1	1	
L-7	1	1	
L-8	1	1	2
L-4	1	1	5
L-8R	1	1	5

DELAY TIME IS INITIAL AND MAY REQUIRE FIELD ADJUSTING AS DIRECTED BY PROJECT ENGINEER.

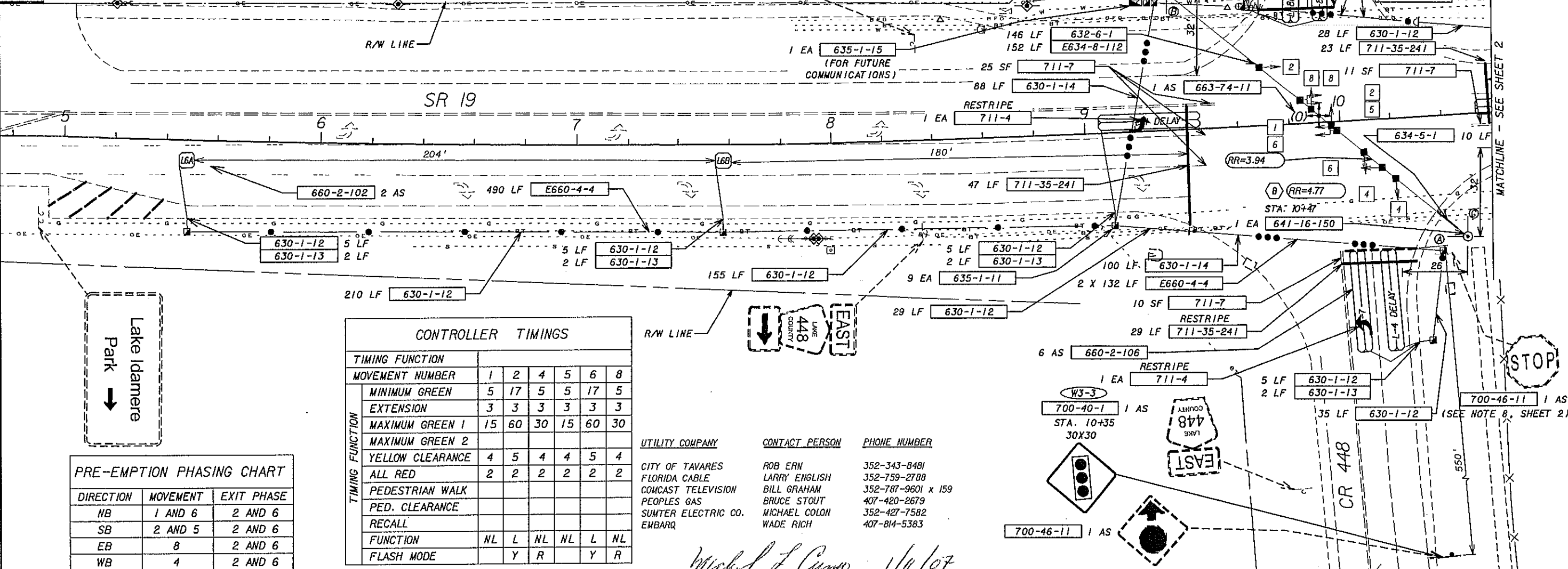
TWO POINT SIGN MOUNTING ASSEMBLY DETAIL



INTERLINE AND INTERWORD SPACING AT 50%



INTERLINE SPACING AT 50%



CONTROLLER TIMINGS							
TIMING FUNCTION	1	2	4	5	6	8	
MOVEMENT NUMBER	1	2	4	5	6	8	
MINIMUM GREEN	5	17	5	5	17	5	
EXTENSION	3	3	3	3	3	3	
MAXIMUM GREEN 1	15	60	30	15	60	30	
MAXIMUM GREEN 2							
YELLOW CLEARANCE	4	5	4	4	5	4	
ALL RED	2	2	2	2	2	2	
PEDESTRIAN WALK							
PED. CLEARANCE							
RECALL							
FUNCTION	NL	L	NL	NL	L	NL	
FLASH MODE		Y	R		Y	R	

PRE-EMPTION PHASING CHART		
DIRECTION	MOVEMENT	EXIT PHASE
NB	1 AND 6	2 AND 6
SB	2 AND 5	2 AND 6
EB	8	2 AND 6
WB	4	2 AND 6

UTILITY COMPANY	CONTACT PERSON	PHONE NUMBER
CITY OF TAVARES	ROB ERN	352-343-8481
FLORIDA CABLE	LARRY ENGLISH	352-759-2788
COMCAST TELEVISION	BILL GRAHAM	352-787-9601 x 159
PEOPLES GAS	BRUCE STOUT	407-420-2679
SUMTER ELECTRIC CO.	MICHAEL COLON	352-427-7582
EMBARQ	WADE RICH	407-814-5383

Michael L. Cornejo 1/10/07

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

MICHAEL L. CORNEJO, P.E. # 47734
METRIC ENGINEERING, INC.
615 CRESCENT EXECUTIVE COURT
SUITE 524
LAKE MARY, FLORIDA 32746
TEL. (407) 644-1898
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FLORIDA CERT. NO. EB-0002294

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 19	LAKE	238002-2-52-34

SR 19 @ CR 448
SEC 11080 MP 3.280

SHEET NO. 1