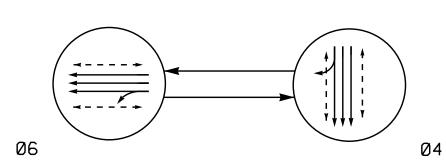


SIG. INVENTORY NO.

PHASING DIAGRAM



## PHASING DIAGRAM DETECTION LEGEND

DETECTED MOVEMENT UNDETECTED MOVEMENT (OVERLAP)

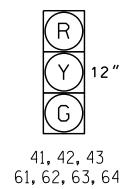
UNSIGNALIZED MOVEMENT ← − − > PEDESTRIAN MOVEMENT

TABLE OF OPERATION PHASE FACE

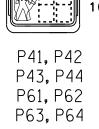
		Н	
R	G	R	
G	R	Υ	
DW	W	DRK	
DW	W	DRK	W W-II.
W	DW	DRK	W - Walk   DW - Don't Walk
W	DW	DRK	DRK – Dark
	G DW DW W	G R DW W DW DW	G R Y DW W DRK DW W DRK W DW DRK

## SIGNAL FACE I.D.

All Heads L.E.D.







OASIS 2070 LOOP & DETECTOR INSTALLATION CHART INDUCTIVE LOOPS DETECTOR PROGRAMMING DISTANCE SIZE FROM LOOP STOPBAR 6X6 +80 EXIST 6X6 +80 EXIST

Signal Upgrade

PLAN DATE:

20

1"=20'

+80 EXIST

6X6

1. Refer to "Roadway Standard

4. Locate new cabinet so as not

35 MPH -3% Grade SR 1988 (East English Road) <u>\$3</u> 63 P41 🗸 🗀 🥆 P63 D SR 1988 (East English Road)

OASIS 2070	TIMING	CHART	
	PHASE		
FEATURE	4	6	
Min Green 1 *	7	10	
Extension 1 *	0.0	0.0	
Max Green 1 *	20	35	
Yellow Clearance	3.8	4.1	
Red Clearance	1.2	1.2	
Walk 1 *	7	7	
Don't Walk 1	11	11	
Seconds Per Actuation *	-	-	
Max Variable Initial *	-	-	
Time Before Reduction *	-	-	
Time To Reduce *	-	-	
Minimum Gap	-	-	
Recall Mode	MAX/PED RECALL	MAX/PED RECALL	
Vehicle Call Memory	-	-	
Dual Entry	-	-	
s: I	ON	ON	

and Extension times for phase 6 lower than what is shown. Min Green for all other phases should not be lower than 4 seconds.

ON ON Simultaneous Gap \* These values may be field adjusted. Do not adjust Min Green