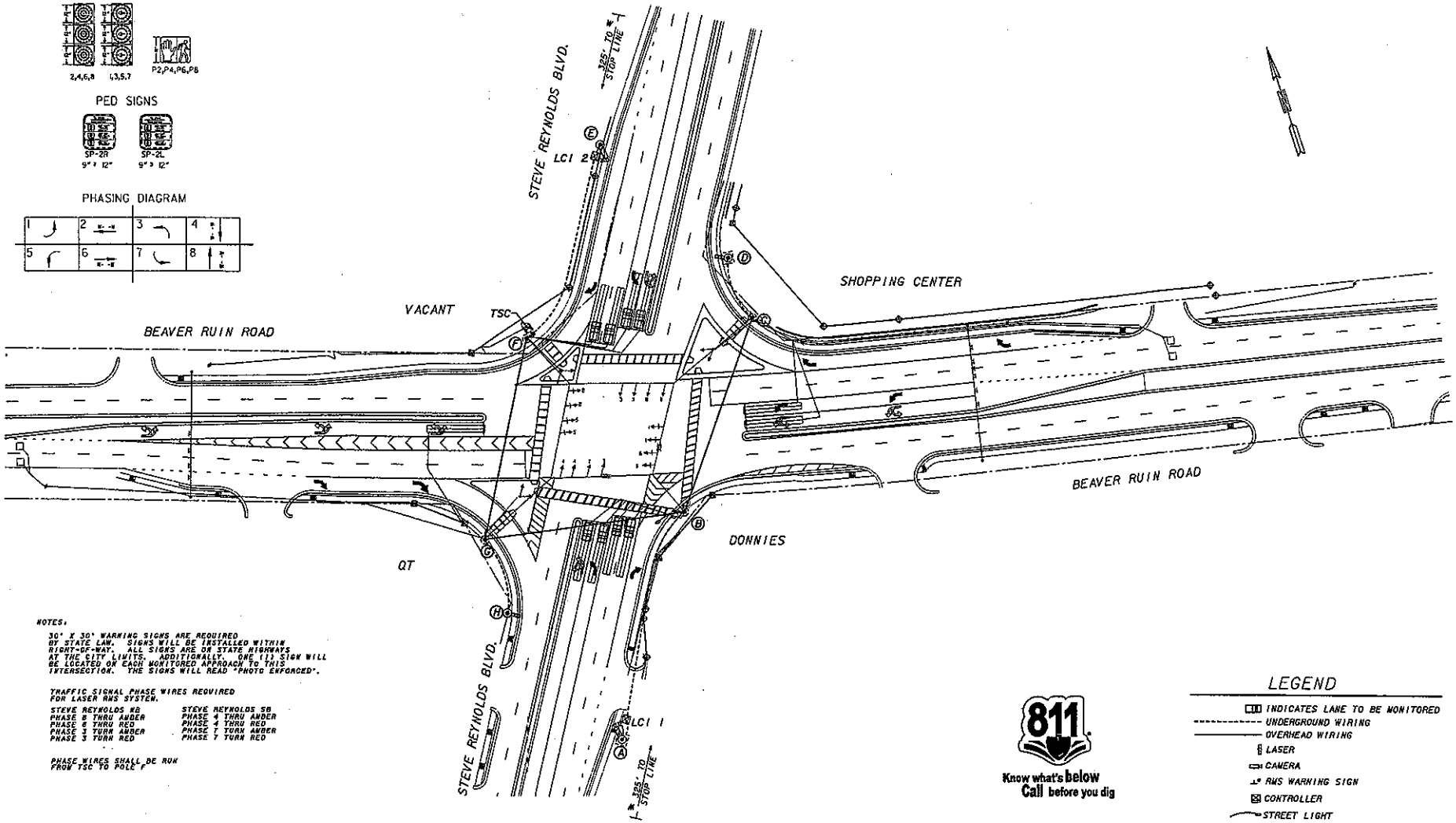
DATETIME$$$	TIME$$$	PRF	DGN	COUNTY	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GWINNETT		1 OF	2



NOTES:

30" X 30" WARNING SIGNS ARE REQUIRED BY STATE LAW. SIGNS WILL BE INSTALLED WITHIN RIGHT-OF-WAY. ALL SIGNS ARE ON STATE HIGHWAYS AT THE CITY LIMITS. ADDITIONALLY, ONE (1) SIGN WILL BE LOCATED ON EACH MONITORED APPROACH TO THIS INTERSECTION. THE SIGNS WILL READ "PHOTO ENFORCED".

TRAFFIC SIGNAL PHASE WIRES REQUIRED FOR LASER RMS SYSTEM.

STEVE REYNOLDS NB	STEVE REYNOLDS SB
PHASE 8 THRU AMBER	PHASE 4 THRU AMBER
PHASE 6 THRU RED	PHASE 4 THRU RED
PHASE 3 TURN AMBER	PHASE 7 TURN AMBER
PHASE 3 TURN RED	PHASE 7 TURN RED

PHASE WIRES SHALL BE RUN FROM TSC TO POLE F

GEORGIA REGISTERED PROFESSIONAL ENGINEER 10/31/08 ADOLFO A. GUZMAN

LASERCRAFT

LaserCraft, Inc.
1450 Oakbrook Drive, Suite 900
Norcross, GA 30093
Phone: 770.409.9660
FAX: 770.409.9649

Clark Patterson Lee
DESIGN PROFESSIONALS
300 TOWN CENTER AVE, SUITE 201
SUWANEE, GEORGIA 30024
TEL (800) 374-0000
FAX (770) 831-9248
www.clarkpatterson.com

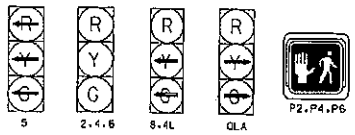
SCALE IN FEET
0 40 80 160

REVISION DATES		
10-31-08		

RED LIGHT MONITORING SYSTEM (RMS)

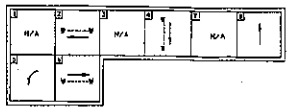
BEAVER RUIN RD @ STEVE REYNOLDS BLVD.
GWINNETT COUNTY, GA

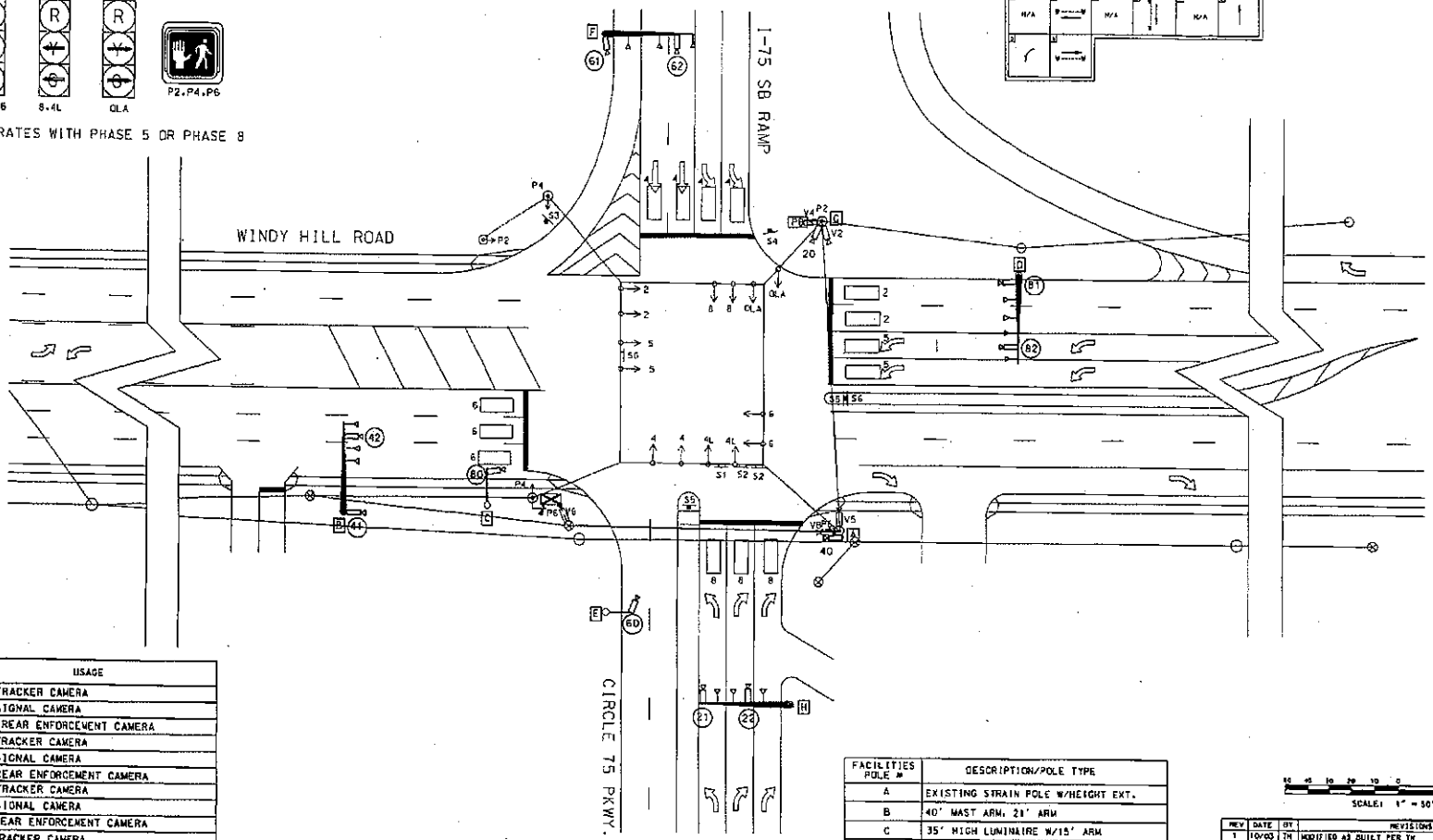
SIGNAL HEADS



OLA OPERATES WITH PHASE 5 OR PHASE 8

PHASING DIAGRAM





FACILITIES CAMERA #	USAGE
40	EB TRACKER CAMERA
41	EB SIGNAL CAMERA
42	EB REAR ENFORCEMENT CAMERA
60	WB TRACKER CAMERA
81	WB SIGNAL CAMERA
82	WB REAR ENFORCEMENT CAMERA
20	NB TRACKER CAMERA
21	NB SIGNAL CAMERA
22	NB REAR ENFORCEMENT CAMERA
60	SB TRACKER CAMERA
61	SB SIGNAL CAMERA
62	SB REAR ENFORCEMENT CAMERA

FACILITIES POLE #	DESCRIPTION/POLE TYPE
A	EXISTING STRAIN POLE W/HEIGHT EXT.
B	40' MAST ARM, 21' ARM
C	35' HIGH LUMINAIRE W/15' ARM
D	40' MAST ARM, 21' HIGH
E	35' HIGH LUMINAIRE W/10' ARM
F	40' MAST ARM, 21' HIGH
G	EXISTING STRAIN POLE W/HEIGHT EXT.
H	40' MAST ARM, 21' HIGH

SIGNS

SCALE: 1" = 50'

REV	DATE	BY	REVISIONS
1	10/03	TM	MODIFIED AS BUILT PER TM
2	01/04	TM	CONVERTED TO 2070, ADDED VID DET IN CCID UPGRADE

COBB COUNTY
DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING DIVISION

Windy Hill Road
@
Circle 75/I-75 SB Ramp

INT. #: 208	DRAFTED BY: JWC DATE: 6/96	PREPARED BY: RF DATE: 6/96	APPROVED BY: DATE:

.../208agp03CCIDce.dgn 06/02/2004 07:14:30 AM