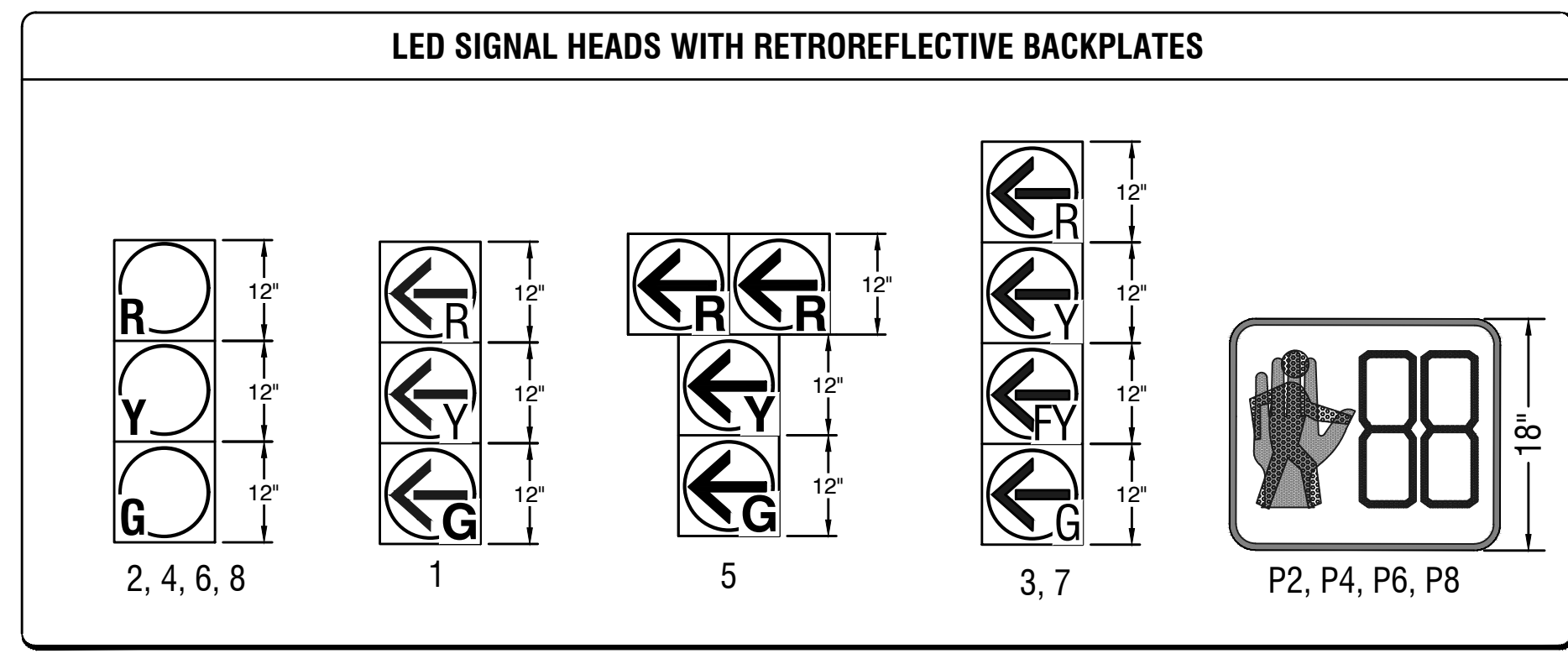
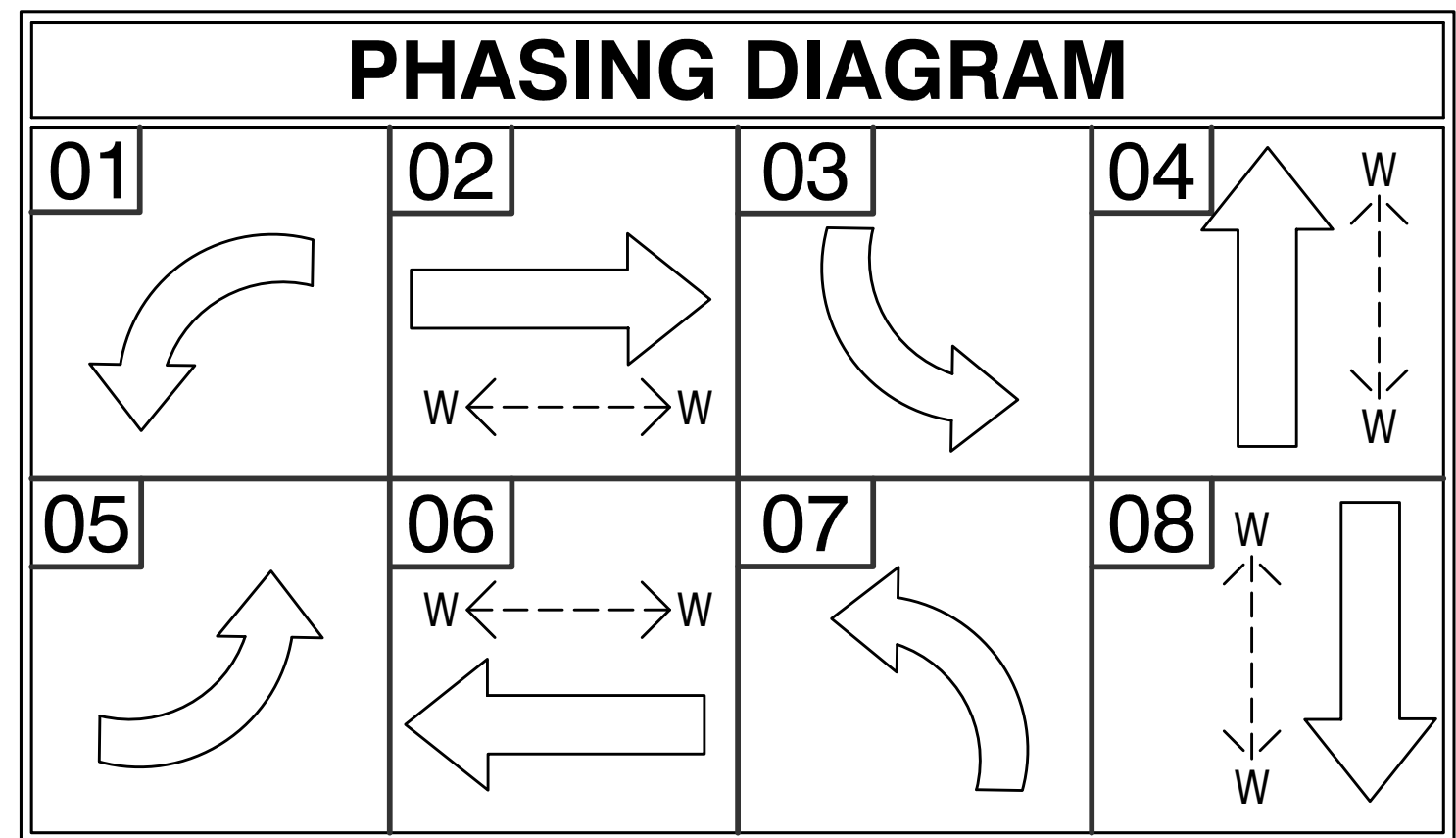
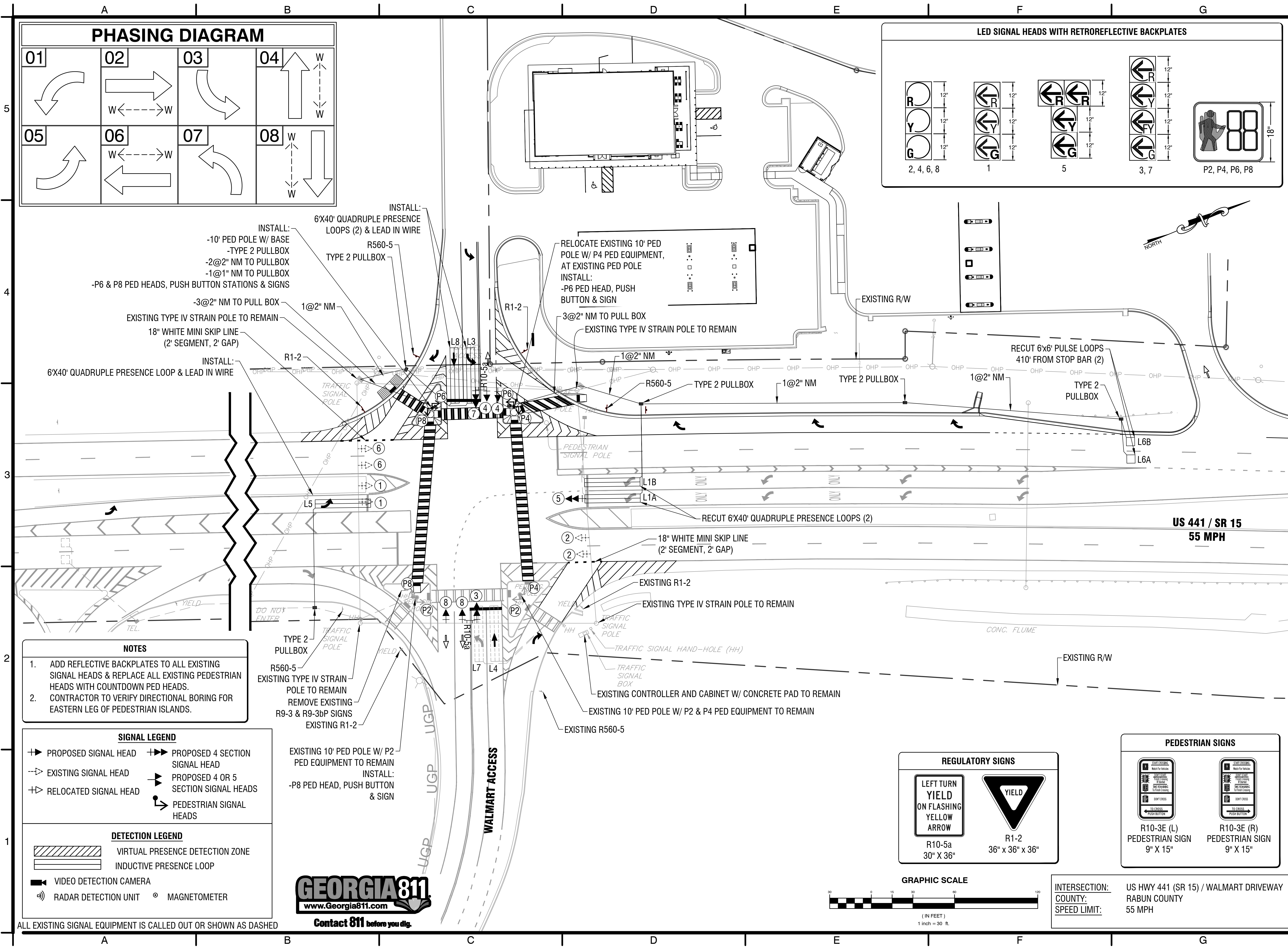




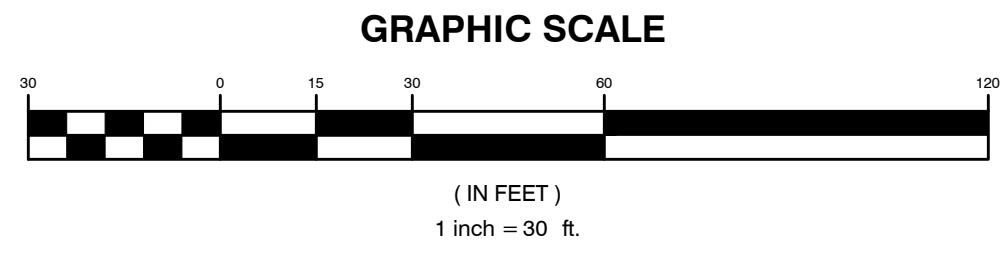
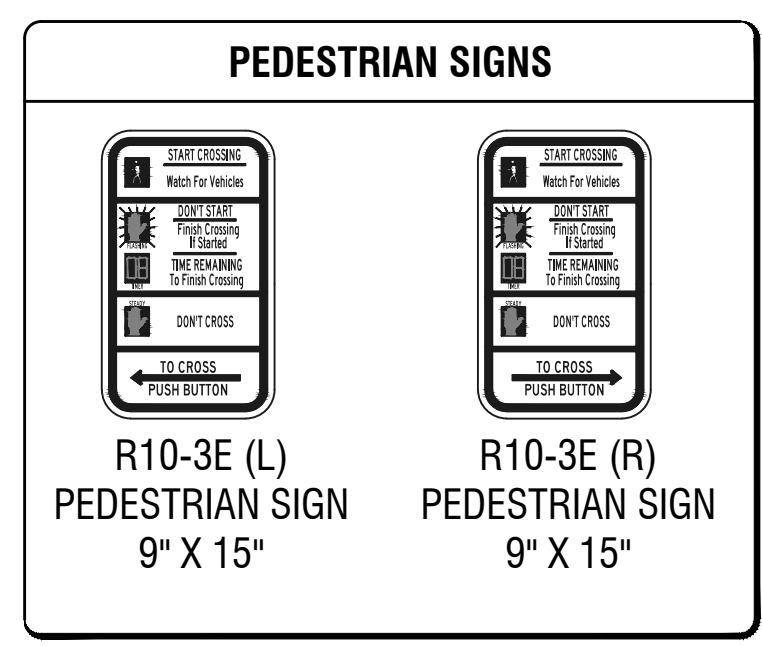
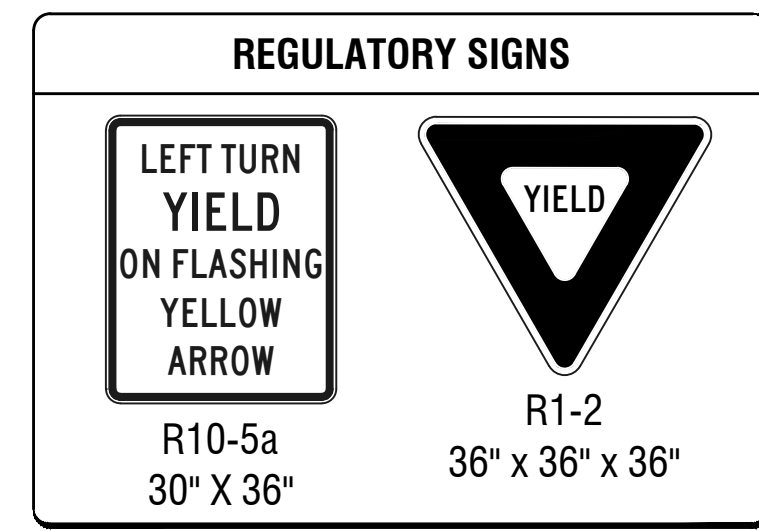
- NOTES**
1. ADD REFLECTIVE BACKPLATES TO ALL EXISTING SIGNAL HEADS & REPLACE ALL EXISTING PEDESTRIAN HEADS WITH COUNTDOWN PED HEADS.
 2. CONTRACTOR TO VERIFY DIRECTIONAL BORING FOR EASTERN LEG OF PEDESTRIAN ISLANDS.

SIGNAL LEGEND

- ➔ PROPOSED SIGNAL HEAD
- ➔➔ PROPOSED 4 SECTION SIGNAL HEAD
- ➔➔➔ EXISTING SIGNAL HEAD
- ➔➔➔➔ RELOCATED SIGNAL HEAD
- ➔➔➔➔➔ PEDESTRIAN SIGNAL HEADS

DETECTION LEGEND

- [Hatched Box] VIRTUAL PRESENCE DETECTION ZONE
- [Solid Box] INDUCTIVE PRESENCE LOOP
- [Camera Icon] VIDEO DETECTION CAMERA
- [Radar Icon] RADAR DETECTION UNIT
- [Circle with Dot] MAGNETOMETER



INTERSECTION: US HWY 441 (SR 15) / WALMART DRIVEWAY
COUNTY: RABUN COUNTY
SPEED LIMIT: 55 MPH

A&R Engineering, Inc.
2160 Kingston Court, Ste O
Marietta, GA 30067
(770) 690-9255
www.areneng.com
info@areneng.com
GA COA #PEF00400

REGISTERED PROFESSIONAL ENGINEER
No. 22518
KAREEM ALI
12/14/2017

No.	DATE	DESCRIPTION
1	10-11-2023	TMC COMMENTS
2	12-14-2023	TMC COMMENT: PUL SE LOOP SETBACK DISTANCE
3	02-14-2024	R10-12 REMOVED FROM MAINLINE
4		
5		
6		
7		
8		
9		

PREPARED FOR
RACETRAC, INC.

200 GALLERIA PARKWAY SE
ATLANTA, GA 30339
404-849-8418

SIGNAL MODIFICATION DESIGN

U.S. HWY 441

18 RADIO LN
RABUN COUNTY, GA

24 HOUR CONTACT
ROWSHI CRAVEN
404-849-8418

LANDLOT	DISTRICT
21	5TH

PARCEL ID #
043012C

DWN BY	CKD BY	AKA	A&R JOB No.
KOL			23-052

DATE
02-13-24

SHEET IDENTIFICATION
CT-7001

ALL EXISTING SIGNAL EQUIPMENT IS CALLED OUT OR SHOWN AS DASHED