

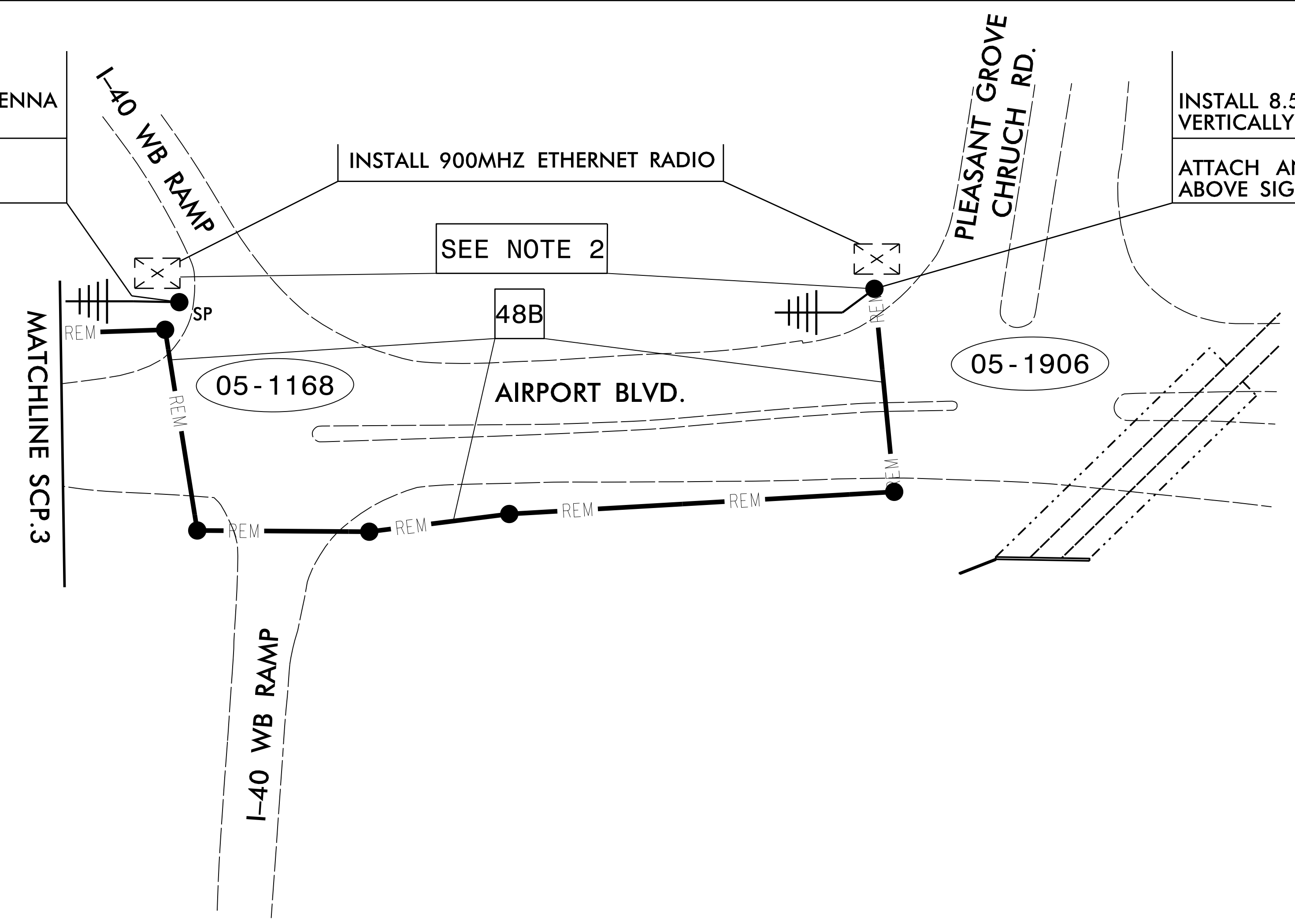
INSTALL 8.5 DB GAIN YAGI ANTENNA
VERTICALLY POLARIZED

ATTACH ANTENNA 12"
ABOVE SIGNAL CABLE

INSTALL 900MHZ ETHERNET RADIO

INSTALL 8.5 DB GAIN YAGI ANTENNA
VERTICALLY POLARIZED

ATTACH ANTENNA 12"
ABOVE SIGNAL CABLE



- 1) NOTIFY THE TOWN OF CARY TRAFFIC SIGNAL SYSTEM SUPERVISOR, WESLEY VO, AT 919-460-3148 FIVE (5) DAYS PRIOR TO BEGINNING WORK ON SIGNAL SYSTEM COMMUNICATIONS CABLE. NOTIFY THE TRAFFIC SIGNAL SYSTEM SUPERVISOR AFTER ALL WORK IS PERFORMED TO ENSURE THAT ALL FIBER CIRCUITS ARE FUNCTIONING PROPERLY. ALL WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL.
- 2) MAINTAIN EXISTING ETHERNET EDGE SWITCH AND NEW 900MHZ ETHERNET RADIO THROUGH TO THE FINAL TMP PHASE.

TMP PHASE 1

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

	COMMUNICATIONS CABLE AND CONDUIT ROUTING PLANS		
	DIVISION 05 WAKE COUNTY CARY		
750 N. Greenfield Pkwy., Garner, NC 27529	PLAN DATE: JULY 2019 PREPARED BY: A. J. SKUCE	REVIEWED BY: <i>Neil Avery</i> DATE:	SEAL 032108 ENGINEER MOHD A. ASLAMANI DATE: 7/29/2019