NOTE

1. ELECTRICAL LOAD ANALYSIS
   - DATA RADIO POWER CONSUMPTION: 114 A 24VDC
     EQUIVALENT TO: 54 A 110 VAC
   - ADD CORRECTION FOR EFFICIENCY, TEMPS AND VARIATION = 5A @ 110VAC
   - ADD CONSUMPTION FOR MODEM(S), RELAYS, PRE-AMPS
   - OTHER ACCESSORIES ESTIMATED AT:
     EQUIVALENT TO: 2A @ 110VAC
   - TOTAL AC POWER CONSUMPTION: 7A @ 110VAC

PENINSULA CORRIDOR JOINT POWERS BOARD
STANDARD DRAWINGS

TRAIN CONTROL COMMUNICATION
ATCS (DATA) RADIO SYSTEM
BASE STATION
ELECTRICAL LOAD ANALYSIS