

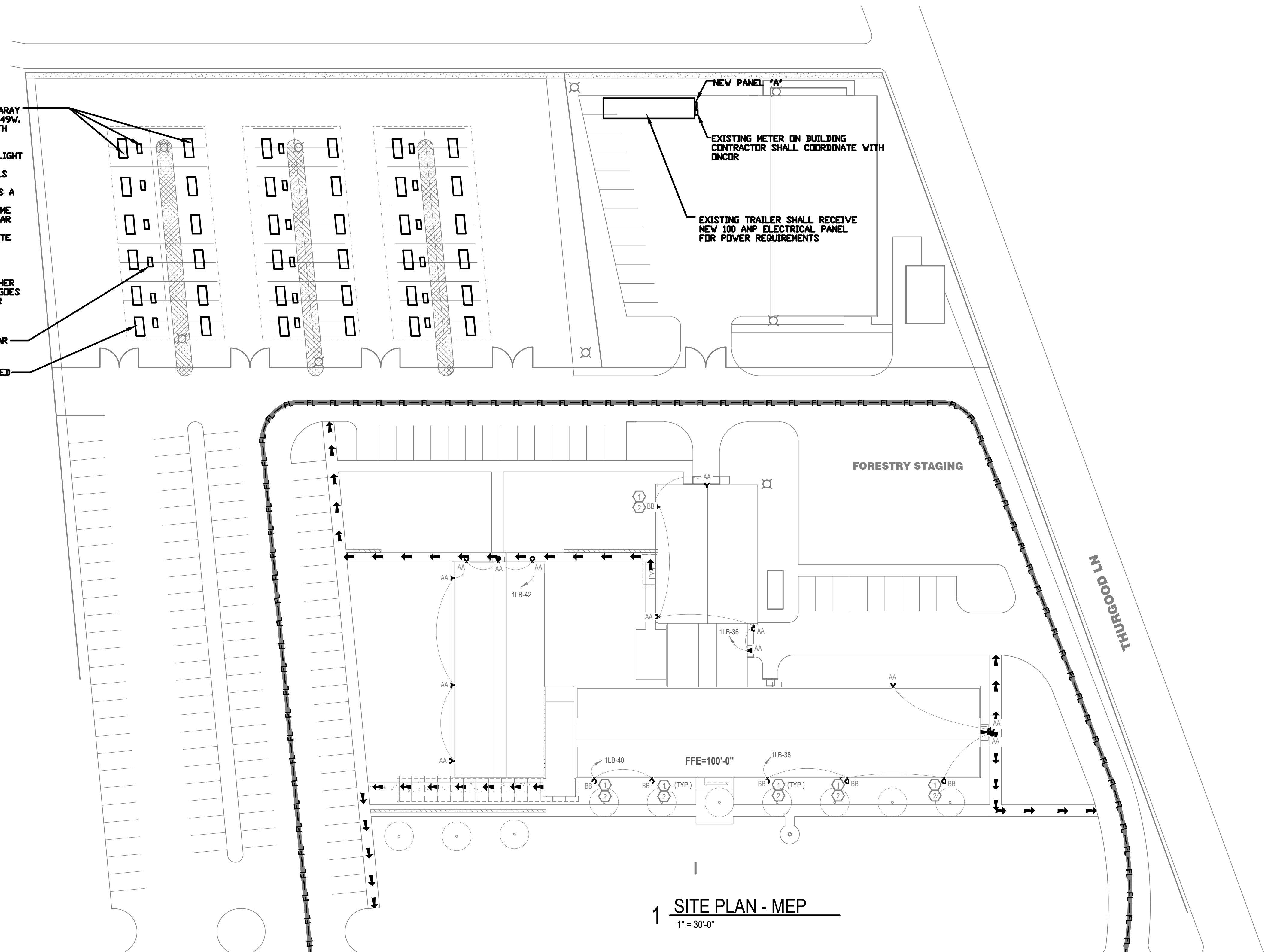
2 ELECTRICAL RISER DIAGRAM
1/8" = 1'-0"

CONTRACTOR SHALL INSTALL SONARAY DBI SOLAR LIGHT BAR SLB-4050 49V. THIS IS A COMPLETE SYSTEM WITH THE FOLLOWING COMPONENTS:

- 1) TWO (2) 40-W LED LINEAR LIGHT
- 2) TWO (2) 40 AH BATTERIES
- 3) TWO 175 WATT SOLAR PANELS
- 4) THERE IS NO NEED FOR A CONVERTER BECAUSE THIS IS A DC TO DC SYSTEM
- 5) ALL OF THE COMPONENTS COME FROM SONARAY WITH A 5-YEAR WARRANTY
- 6) THERE WILL BE (18) COMPLETE SYSTEMS FOR THIS PROJECT. THERE ARE (6) COMPLETE SYSTEMS PER GANTRY. THE SYSTEMS WILL WORK INDEPENDENTLY OF EACH OTHER WHICH MEANS THAT IF ONE GANTRY GOES DOWN THEN ONLY (2) LINEAR LIGHTS WILL NOT OPERATE.

CONTRACTOR SHALL INSTALL SOLAR PANELS AS SHOWN (TYP)

CONTRACTOR SHALL INSTALL 4' LED LIGHT AS SHOWN (TYP)



1 SITE PLAN - MEP
1" = 30'-0"

NORTHWEST HIGHWAY