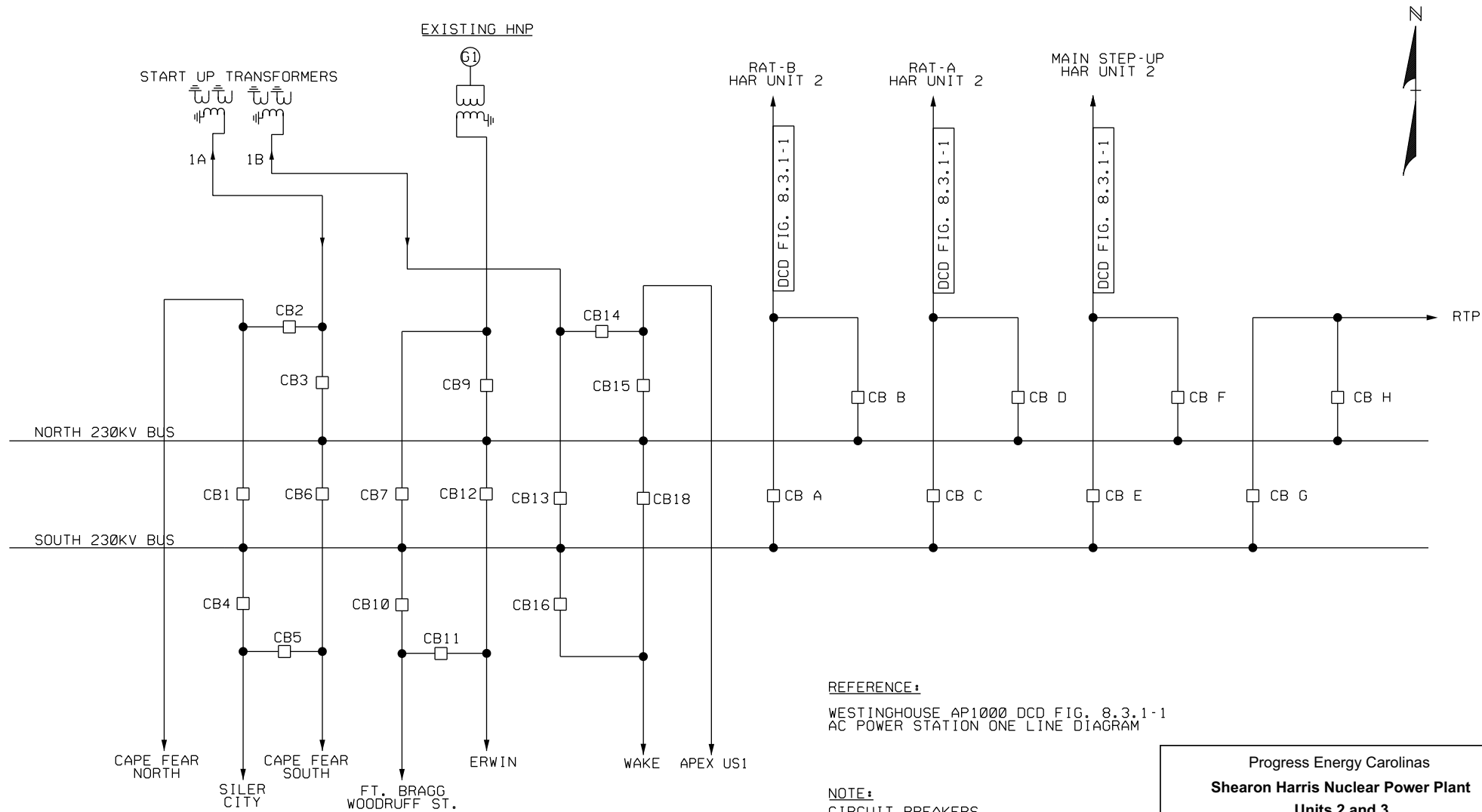




REFERENCE:

WESTINGHOUSE AP1000 DCD FIG. 8.3.1-1
AC POWER STATION ONE LINE DIAGRAM

NOTE:

CIRCUIT BREAKERS

CB1 - CB18 EXISTING
CB A - CB H NEW

Progress Energy Carolinas
Shearon Harris Nuclear Power Plant
Units 2 and 3
Part 2, Final Safety Analysis Report

Off-Site Power System One-Line Diagram HNP and
HAR 2

FIGURE 8.2-201

Rev. 1