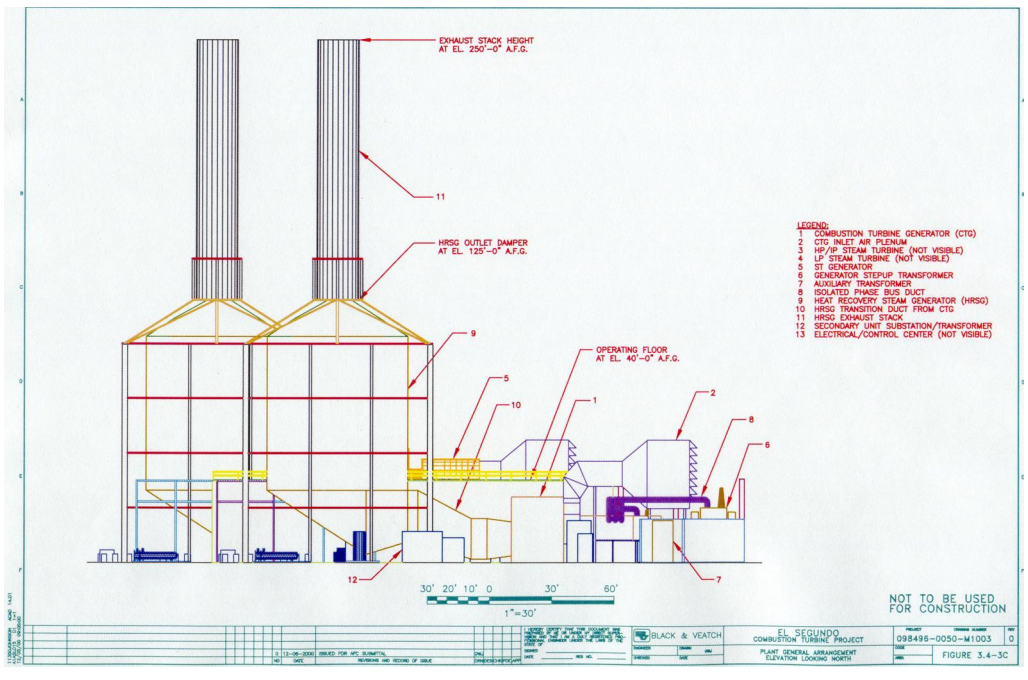
EXHAUST STACK HEIGHT
AT EL. 250'-0" A.F.G.
11
HRSG OUTLET DAMPER
AT EL. 125'-0" A.F.G.
9
5
10
OPERATING FLOOR
AT EL. 40'-0" A.F.G.
1
2
8
6
12
7
30' 20' 10' 0 30' 60'
1"=30'
LEGEND:
1 COMBUSTION TURBINE GENERATOR (CTG)
2 CTG INLET AIR PLENUM
3 HP/IP STEAM TURBINE (NOT VISIBLE)
4 LP STEAM TURBINE (NOT VISIBLE)
5 ST GENERATOR
6 GENERATOR STEPUP TRANSFORMER
7 AUXILIARY TRANSFORMER
8 ISOLATED PHASE BUS DUCT
9 HEAT RECOVERY STEAM GENERATOR (HRSG)
10 HRSG TRANSITION DUCT FROM CTG
11 HRSG EXHAUST STACK
12 SECONDARY UNIT SUBSTATION/TRANSFORMER
13 ELECTRICAL/CONTROL CENTER (NOT VISIBLE)
NOT TO BE USED
FOR CONSTRUCTION
0 12-06-2000 ISSUED FOR AFC SUBMITTAL
NO DATE REVISIONS AND RECORD OF ISSUE
BLACK & VEATCH
EL SEGUNDO
COMBUSTION TURBINE PROJECT
PLANT GENERAL ARRANGEMENT
ELEVATION LOOKING NORTH
098498-0050-M1003
0
FIGURE 3.4-3C