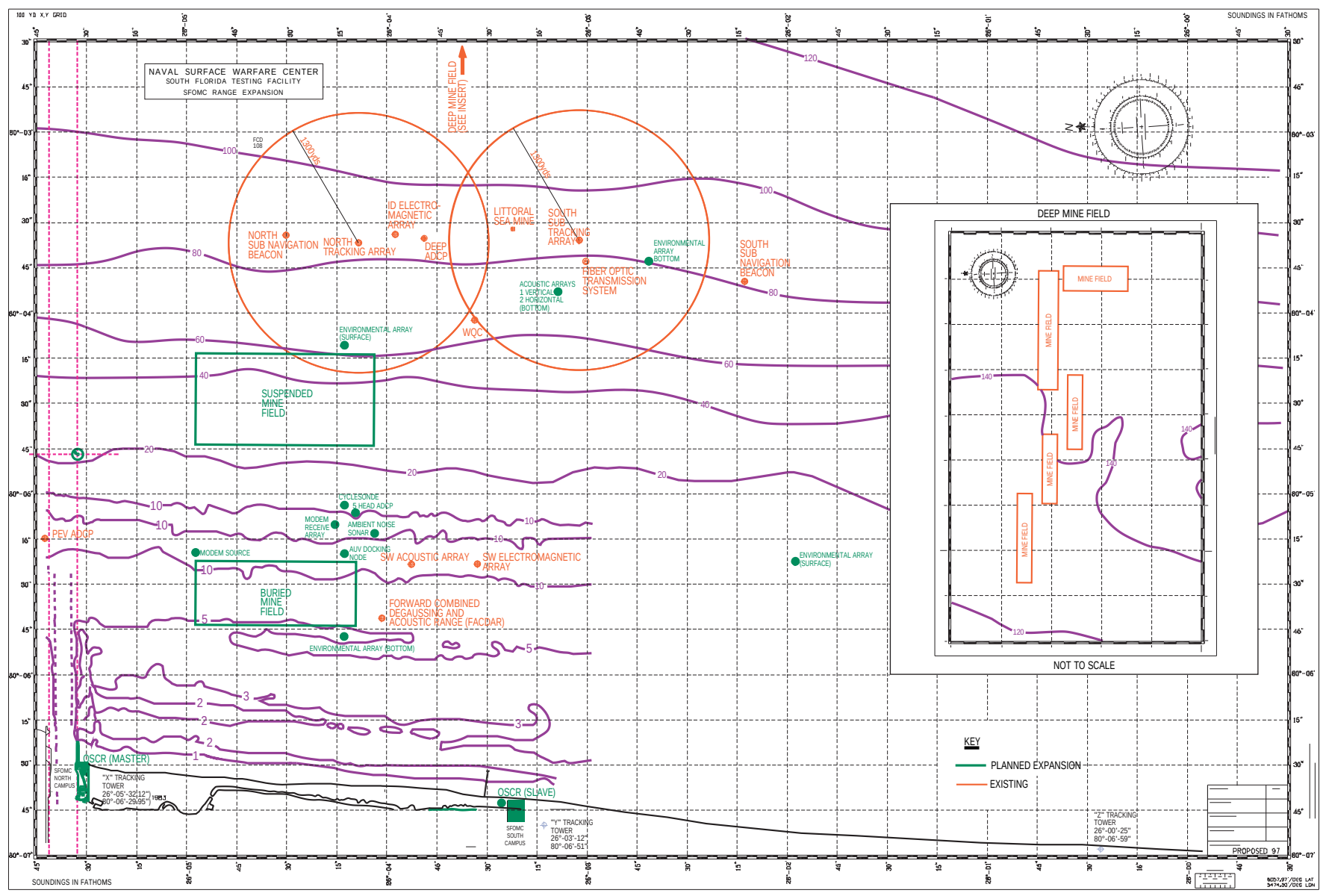
NAVAL SURFACE WARFARE CENTER
SOUTH FLORIDA TESTING FACILITY
SFOMC RANGE EXPANSION
100 YD X,Y GRID
SOUNDINGS IN FATHOMS
DEEP MINE FIELD (SEE INSERT)
FCD 108
1300-05
NORTH SUB NAVIGATION BEACON
NORTH TRACKING ARRAY
ID ELECTRO-MAGNETIC ARRAY
DEEP ADCP
LITTORAL SEA MINE
SOUTH SUB TRACKING ARRAY
ENVIRONMENTAL ARRAY BOTTOM
SOUTH SUB NAVIGATION BEACON
FIBER OPTIC TRANSMISSION SYSTEM
ACOUSTIC ARRAYS 1 VERTICAL 2 HORIZONTAL (BOTTOM)
WQC
ENVIRONMENTAL ARRAY (SURFACE)
SUSPENDED MINE FIELD
CYCLESONDE 5 HEAD ADCP
MODEM RECEIVE ARRAY
AMBIENT NOISE SONAR
PEV ADCP
MODEM SOURCE
AUV DOCKING NODE
SW ACOUSTIC ARRAY
SW ELECTROMAGNETIC ARRAY
ENVIRONMENTAL ARRAY (SURFACE)
BURIED MINE FIELD
FORWARD COMBINED DEGAUSSING AND ACOUSTIC RANGE (FACDAR)
ENVIRONMENTAL ARRAY (BOTTOM)
OSCR (MASTER)
SFOMC NORTH CAMPUS
"X" TRACKING TOWER 26°-05'-32.12" 80°-06'-29.95"
OSCR (SLAVE)
SFOMC SOUTH CAMPUS
"Y" TRACKING TOWER 26°-03'-12" 80°-06'-51"
"Z" TRACKING TOWER 26°-00'-25" 80°-06'-59"
DEEP MINE FIELD
MINE FIELD
NOT TO SCALE
KEY
PLANNED EXPANSION
EXISTING
PROPOSED 97
SOUNDINGS IN FATHOMS