



OAKRIDGE NUCLEAR POWER STATION SCHEMATIC

FOR THE RBMK-1500 REACTOR
JOIN THE DISCORD: <https://discord.gg/koyotdigital>
SCHEMATIC BY: THEGRUMPYPARROTMAN
SPECIAL THANKS TO: KEROLIX, RTX_DRAGON, SPORT322, AYRON, SHAKIR, DICE, PAN, DIENOWXOW
CREDIT TO: KOYOTDIGITAL TEAM
DIAGRAMMING SOFTWARE: DIAGRAMS.NET

- COOL WATER
 - HOT WATER
 - STEAM
 - NITROGEN
 - COOL WATER DRAIN
 - STEAM RELIEF
 - NITROGEN RELIEF
 - MANIPULABLE
 - MAIN POWER GRID
 - 18KV TURBINE BUS
 - 6.4KV BUS A
 - 6.4KV BUS B
 - 480V UTILITIES BUS
 - 125V LIGHTING BUS
 - DC BASIC UTILITIES BUS
 - NOT MANIPULABLE
- HEAT EXCHANGERS**
A (INPUT) B (OUTPUT)
A (OUTPUT) B (INPUT)
A (INPUT) B (OUTPUT)
A (OUTPUT) B (INPUT)

NO WAY SHOULD THIS DIAGRAM BE USED TO OPERATE A REAL NUCLEAR REACTOR.