



OAKRIDGE NUCLEAR POWER STATION SCHEMATIC

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

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

CC BY SA
NO WAY SHOULD THIS DIAGRAM BE USED TO OPERATE A REAL NUCLEAR REACTOR