



PLAN - FL EL 417.50'

- ESASCO SPECIFIED PANELS - CONTRACT 3240-50**
- CB-1 ESP CONTROL BOARD
  - CB-2 OPERATORS CONTROL BOARD
  - CB-3 AUXILIARY CONTROL BOARD
- CP-5 SAFETY 'A' ANALOG PROCESS INSTRUMENTATION**
- CP-6 SAFETY 'A'
  - CP-7 SAFETY 'A'
  - CP-8 SAFETY 'B'
  - CP-9 NON-SAFETY
  - CP-10 BYPASS & OPERABLE STATUS 'A'
  - CP-11 BYPASS & OPERABLE STATUS 'B'
  - CP-12 POST ACCIDENT MONITOR 'A'
  - CP-13 POST ACCIDENT MONITOR 'B'
  - CP-14 LOSS PARTS MONITOR (FUTURE)
  - CP-15 CONDENSER & STANDBY CONDENSER PROTECTIVE RELAY PM IA
  - CP-16 GENERATOR & STANDBY GEN. PROTECTIVE RELAY PM IB
  - CP-17 RADIATION MONITOR 'A' (CONTRACT 3240-17)
  - CP-18 RADIATION MONITOR 'B' (CONTRACT 3240-17)
  - CP-19 ANNUNCIATOR FOR CB-1
  - CP-20 ANNUNCIATOR FOR CB-2
  - CP-21 ISOLATION CABINET 'A'
  - CP-22 ISOLATION CABINET 'B'
  - CP-23 ANNUNCIATOR FOR CB-2
  - CP-24 'A' ANNUNCIATOR FOR CB-1
  - CP-25 'A' ANNUNCIATOR FOR CB-1
- CP-27 TURBINE SUPERVISORY INSTRUMENTATION**
- CP-28 SEISMIC MONITOR SYSTEM
  - CP-29 ENVIRONMENTAL MONITORING SYSTEM (FUTURE)
  - CP-30 NON-SAFETY ANALOG PROCESS INSTRUMENTATION
  - CP-31
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- ESASCO SPECIFIED PANELS - CONTRACT 3240-50**
- CP-101 'A' TRANSFER CABINET
  - CP-102 'A' AUX LOGIC CABINET
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- PLANT COMPUTER SYSTEM - CONTRACT 3240-2**
- CP-201 CENTRAL PROCESSOR CABINET
  - CP-202 AUXILIARY ELECTRONICS CABINET
  - CP-203 BULK MEMORY CABINET
  - CP-204 MAGNETIC TAPE UNIT & CONTROLLER
  - CP-205 LINE PRINTER
  - CP-206 OPERATOR DESK CRT
  - CP-207 SHIFT SUPERVISOR CRT
  - CP-208 DIGITAL I/O CABINET
  - CP-209 DIGITAL I/O CABINET
  - CP-210 DIGITAL I/O CABINET
  - CP-211 ANALOG I/O CABINET
  - CP-212 ANALOG I/O CABINET
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  - CP-300 ANALOG I/O CABINET

- WESTINGHOUSE FURNISHED PANELS - CONTRACT 3240-1**
- CP-301 DE-1 DIGITAL ANALOG
  - CP-302 DE-2 DIGITAL ANALOG
  - CP-303 DE-3 TURBINE
  - CP-304 DE-4 PROGRAMMABLE CONSOLE
  - CP-305 REPEAT TEMP CONTROL
- DELAVAL FURNISHED PANELS - CONTRACT 3240-12**
- CP-306 TURBINE SUPERVISORY INSTRUMENTATION

**KEY PLAN EL. 417.50'**

REACTOR, REACTOR JX & FUEL HDG. BLDGS

**NOTES:**

- FOR GENERAL NOTES, SYMBOLS & REFERENCE DRAWINGS SEE DWG. 115002
- WORK THIS DRAWING WITH CONTROL ROOM COND. & GRID. DWG. G-314501 & 314502

**THIS DWG CONTAINS:**

CONSTRUCTION CONTRACT NO. 215

THE SCOPE OF THE ESB CONTRACT INCLUDES INSTALLATION OF CONTROL ROOM PANELS. FOR FURTHER DETAILS SEE CONTROL ROOM SPECIFICATIONS.

THIS DRAWING INCORPORATES ALL APPROVED (18) CHANGE NOTICES RECEIVED AS OF 5/1/51

**APPROVED FOR CONSTRUCTION**

PRC APERTURE CARD

**WPPSS QUALITY CLASS 1 & II**

**NUCLEAR SAFETY RELATED**

WASHINGTON PUBLIC POWER SUPPLY SYSTEM  
 NUCLEAR PROJECTS NO. 3 & 5  
 1981-1900 MW INSTALLATION  
 1983-1900 MW INSTALLATION

**CONTROL ROOM ARRANGEMENT**

ESASCO SERVICES INCORPORATED

DATE: 11/1/51  
 WPPSS 3240  
 3-244

348

22"

17"

11"

8.5"

11"

17"

22"

348

DDAFAC

**RIDS**

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