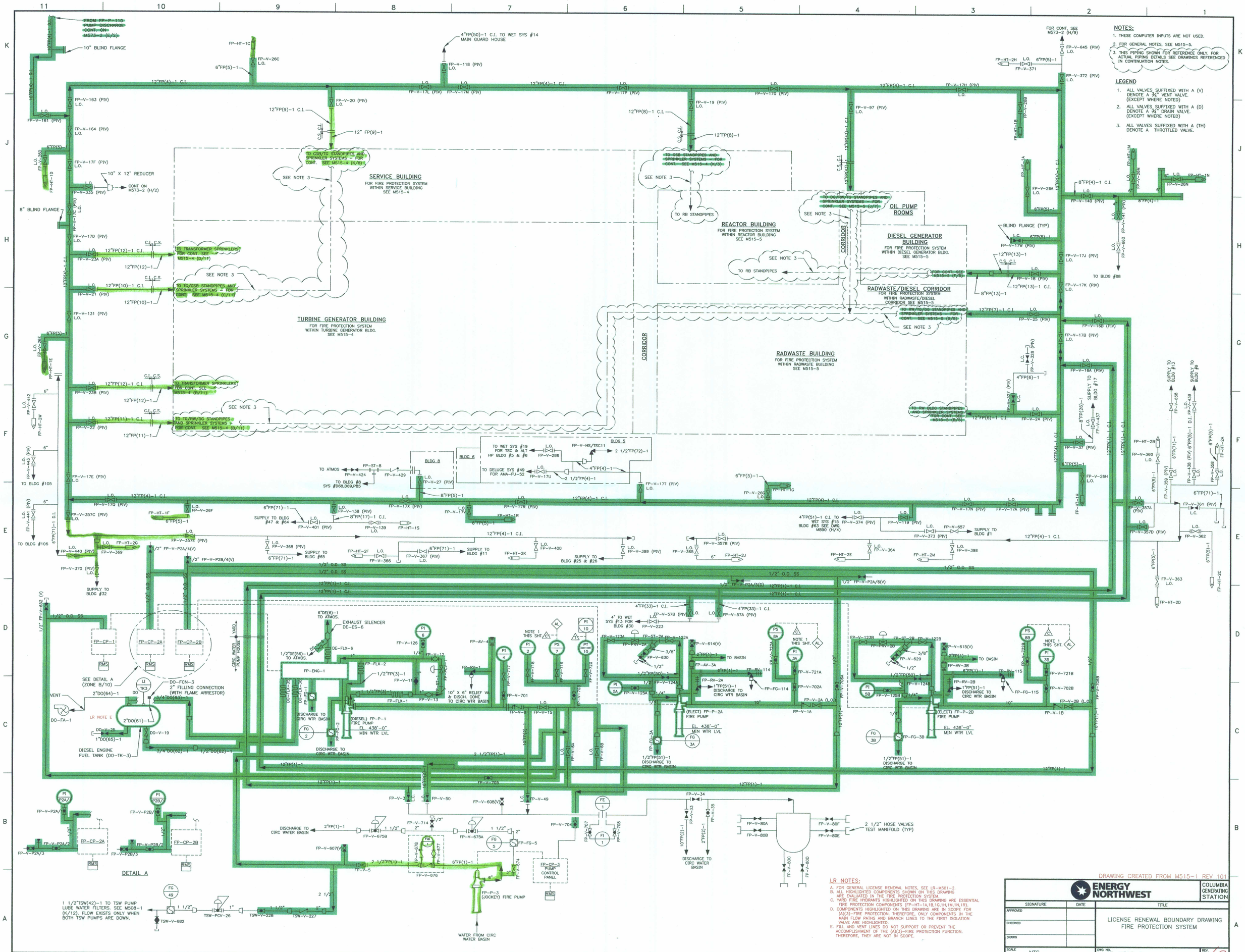
SERVICE BUILDING
FOR FIRE PROTECTION SYSTEM WITHIN SERVICE BUILDING SEE M515-4
TURBINE GENERATOR BUILDING
FOR FIRE PROTECTION SYSTEM WITHIN TURBINE GENERATOR BLDG. SEE M515-4
REACTOR BUILDING
FOR FIRE PROTECTION SYSTEM WITHIN REACTOR BUILDING SEE M515-5
OIL PUMP ROOMS
DIESEL GENERATOR BUILDING
FOR FIRE PROTECTION SYSTEM WITHIN DIESEL GENERATOR BLDG. SEE M515-5
RADWASTE/DIESEL CORRIDOR
FOR FIRE PROTECTION SYSTEM WITHIN RADWASTE/DIESEL CORRIDOR SEE M515-5
RADWASTE BUILDING
FOR FIRE PROTECTION SYSTEM WITHIN RADWASTE BUILDING SEE M515-5
CORRIDOR
DETAIL A
LR NOTES:
A. FOR GENERAL LICENSE RENEWAL NOTES, SEE LR-M501-2.
B. ALL HIGHLIGHTED COMPONENTS SHOWN ON THIS DRAWING ARE EVALUATED IN THE FIRE PROTECTION SYSTEM.
C. YARD FIRE HYDRANTS HIGHLIGHTED ON THIS DRAWING ARE ESSENTIAL FIRE PROTECTION COMPONENTS (FP-HT-1A,1B,1G,1H,1M,1N,1R).
D. COMPONENTS HIGHLIGHTED ON THIS DRAWING ARE IN SCOPE FOR (A)(3)-FIRE PROTECTION. THEREFORE, ONLY COMPONENTS IN THE MAIN FLOW PATHS AND BRANCH LINES TO THE FIRST ISOLATION VALVE ARE HIGHLIGHTED.
E. FILL AND VENT LINES DO NOT SUPPORT OR PREVENT THE ACCOMPLISHMENT OF THE (A)(3)-FIRE PROTECTION FUNCTION. THEREFORE, THEY ARE NOT IN SCOPE.
DRAWING CREATED FROM M515-1 REV 101
ENERGY NORTHWEST
COLUMBIA GENERATING STATION
SIGNATURE
DATE
TITLE
APPROVED
CHECKED
DRAWN
LICENSE RENEWAL BOUNDARY DRAWING
FIRE PROTECTION SYSTEM
SCALE NTS
DWG NO. LR-M515-1
REV. 12
TOP TIER

903