

LEGEND

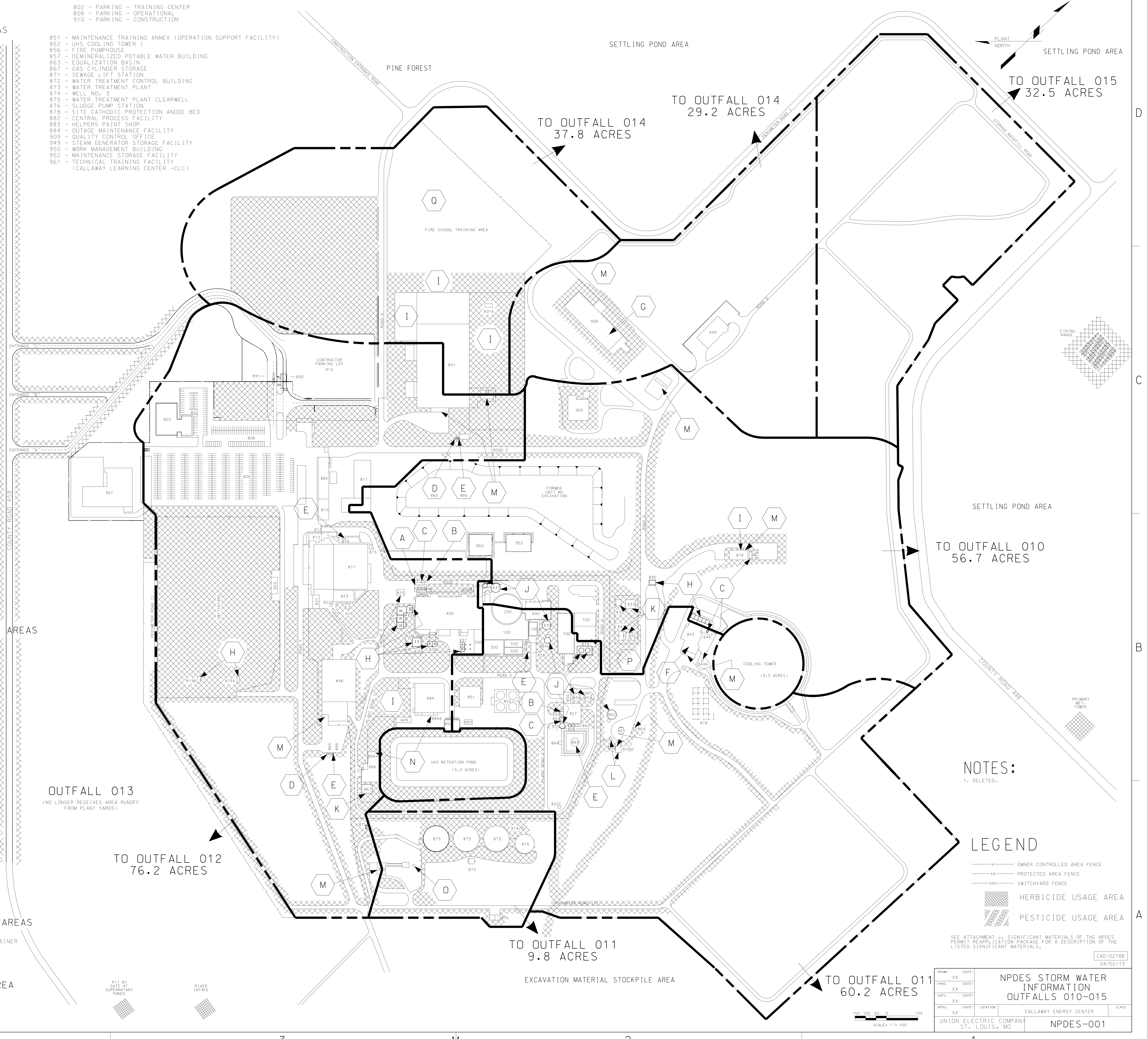
PLANT BUILDINGS AND PARKING AREAS

- 100 - AUXILIARY BUILDING, HOT MACHINE SHOP
- 200 - REACTOR BUILDING
- 300 - CONTROL BUILDING, COMMUNICATIONS CORRIDOR
- 400 - TURBINE BUILDING, AUXILIARY BOILER
- 500 - DIESEL GENERATOR BUILDING
- 600 - FUEL BUILDING
- 700 - RADWASTE BUILDING
- 801 - STORES II BUILDING
- 803 - TRAINING CENTER
- 810 - SECURITY OFFICES
- 811 - ADMINISTRATION/ENGINEERING BUILDING
- 812 - MAIN ENTRANCE
- 813 - SECURITY BUILDING/MAIN ACCESS FACILITY
- 815 - SECURITY DIESEL GENERATOR
- 817 - SERVICE BUILDING
- 818 - COOLING WATER CHEMICAL CONTROL BUILDING
- 820 - SWITCHYARD CONTROL BUILDING
- 821 - SECONDARY ACCESS FACILITY
- 822 - REMOTE MULTIPLEX UNIT A,B,C
- 823 - TECHNICAL SUPPORT CENTER
- 824 - SITE SWITCHGEAR BUILDING
- 846 - STORES I BUILDING
- 849 - HEALTH PHYSICS CALIBRATION FACILITY
- 850 - ESSENTIAL SERVICE WATER PUMPHOUSE (OFFICES)

SIGNIFICANT MATERIALS

- A - AMINE**
 - 827 - AMINE STORAGE TANK (ABANDONED)
- B - CAUSTIC**
 - 829 - CAUSTIC STORAGE TANK
 - 853 - DEMINERALIZED CAUSTIC STORAGE TANK
- C - ACID**
 - 818A - CWCCS BULK SULFURIC ACID STORAGE TANK
 - 828 - SULFURIC ACID STORAGE TANK
 - 844 - CIRC WATER H2SO4 TANK-ABANDONED
 - 844A - CIRC WATER H2SO4 TANK-NEW
 - 854 - DEMINERALIZED H2SO4 STORAGE TANK
- D - GASOLINE**
 - 865 - GASOLINE STORAGE TANK
- E - DIESEL**
 - 814 - SECURITY DIESEL FUEL TANK
 - 838 - EMERGENCY DIESEL FUEL TANK
 - 869 - FUEL OIL STORAGE TANK
 - 886 - VEHICLE DIESEL FUEL STORAGE TANK
- F - CHLORINE**
 - 843 - CIRC SERVICE WATER PUMPHOUSE
- G - ROAD SALT**
 - 908 - MAINTENANCE SHOP ANNEX (FAB SHOP)
- H - TRANSFORMER OIL**
 - 801A - PB/NB SPARE TRANSFORMER
 - 819A - SAFEGUARDS A TRANSFORMER
 - 819B - SAFEGUARDS B TRANSFORMER
 - 825 - SPARE MAIN TRANSFORMER
 - 826 - UNIT AUXILIARY TRANSFORMER
 - 834 - MAIN TRANSFORMER
 - 835 - STARTUP TRANSFORMER
 - 836 - STATION SERVICE TRANSFORMER
 - 837 - ESF TRANSFORMER
 - 895 - AEPS TRANSFORMER
- I - MISC. MATERIALS STORAGE AREAS**
 - 818 - HERBICIDE STORAGE
- J - PROCESS WATER**
 - 830 - DEMINERALIZED WATER TANK
 - 831 - CONDENSATE WATER TANK
 - 839 - REFUELING WATER TANK
 - 840 - REACTOR MAKEUP WATER TANK
 - 855 - DEMINERALIZED CLEAR WELL
 - 859 - FIRE WATER STORAGE TANK
 - 862 - NEUTRALIZATION TANK
 - 879 - DISCHARGE MONITOR TANKS
- K - GASEOUS CHEMICAL**
 - 832 - CARBON DIOXIDE CO2 STORAGE
 - 833 - HYDROGEN STORAGE
 - 841 - OXYGEN STORAGE
 - 842 - NITROGEN STORAGE
- L - OIL**
 - 861 - RECLAIMED OIL STORAGE TANK
 - 870 - OILY WASTE TREATMENT AREA
 - 881 - OIL STORAGE AREA
- M - LOADING & ACCESS AREAS**
 - LOADING AREAS EXIST AT ALL TANKS AS DESCRIBED IN ATTACHMENT SW-A, SIGNIFICANT MATERIALS. OTHER LOADING AREAS ARE LISTED AS FOLLOWS:
 - 801 - STORES II BUILDING
 - 818 - COOLING WATER CHEMICAL CONTROL BUILDING
 - 843 - CIRC SERVICE WATER PUMPHOUSE
 - 846 - STORES I BUILDING
 - 864 - AUXILIARY OIL TRANSFER
 - 870 - OILY WASTE TREATMENT AREA
 - 872 - WATER TREATMENT CONTROL BUILDING
 - 881 - LUBE OIL STORAGE BUILDING
 - 908 - ROAD SALT STORAGE AREA
- N - HAZARDOUS WASTE STORAGE AREAS**
 - 866A - HAZARDOUS WASTE STORAGE BUILDING
 - 884A - SATELLITE HAZARDOUS WASTE STORAGE CONTAINER
- O - SODIUM HYPOCHLORITE**
 - WTP BULK SODIUM HYPOCHLORITE STORAGE TANK
- P - RADWASTE DRUM STORAGE AREA**
- Q - FIRE TRAINING AREA**

- 802 - PARKING - TRAINING CENTER
- 808 - PARKING - OPERATIONAL
- 910 - PARKING - CONSTRUCTION
- 851 - MAINTENANCE TRAINING ANNEX (OPERATION SUPPORT FACILITY)
- 852 - UHS COOLING TOWER I
- 856 - FIRE PUMPHOUSE
- 857 - DEMINERALIZED POTABLE WATER BUILDING
- 863 - EQUALIZATION BASIN
- 867 - GAS CYLINDER STORAGE
- 871 - SEWAGE LIFT STATION
- 872 - WATER TREATMENT CONTROL BUILDING
- 873 - WATER TREATMENT PLANT
- 874 - WELL NO. 3
- 875 - WATER TREATMENT PLANT CLEARWELL
- 876 - SLUDGE PUMP STATION
- 878 - SITE CATHODIC PROTECTION ANODE BED
- 882 - CENTRAL PROCESS FACILITY
- 883 - HELPERS PAINT SHOP
- 884 - OUTAGE MAINTENANCE FACILITY
- 909 - QUALITY CONTROL OFFICE
- 949 - STEAM GENERATOR STORAGE FACILITY
- 950 - WORK MANAGEMENT BUILDING
- 952 - MAINTENANCE STORAGE FACILITY
- 961 - TECHNICAL TRAINING FACILITY (CALLAWAY LEARNING CENTER -CLC)



NOTES:
1. DELETED.

LEGEND

- x- OWNER CONTROLLED AREA FENCE
- xx- PROTECTED AREA FENCE
- xxx- SWITCHYARD FENCE
- [Hatched Box] HERBICIDE USAGE AREA
- [Cross-hatched Box] PESTICIDE USAGE AREA

SEE ATTACHMENT J, SIGNIFICANT MATERIALS OF THE NPDES PERMIT REAPPLICATION PACKAGE FOR A DESCRIPTION OF THE LISTED SIGNIFICANT MATERIALS.

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|-------|----|----------|------------------------|
| DRAWN | XX | DATE | |
| CHKD. | XX | DATE | |
| SUPV. | XX | DATE | |
| APPR. | XX | DATE | |
| LOC. | XX | LOCATION | CALLAWAY ENERGY CENTER |
| CLASS | | | NPDES-001 |

