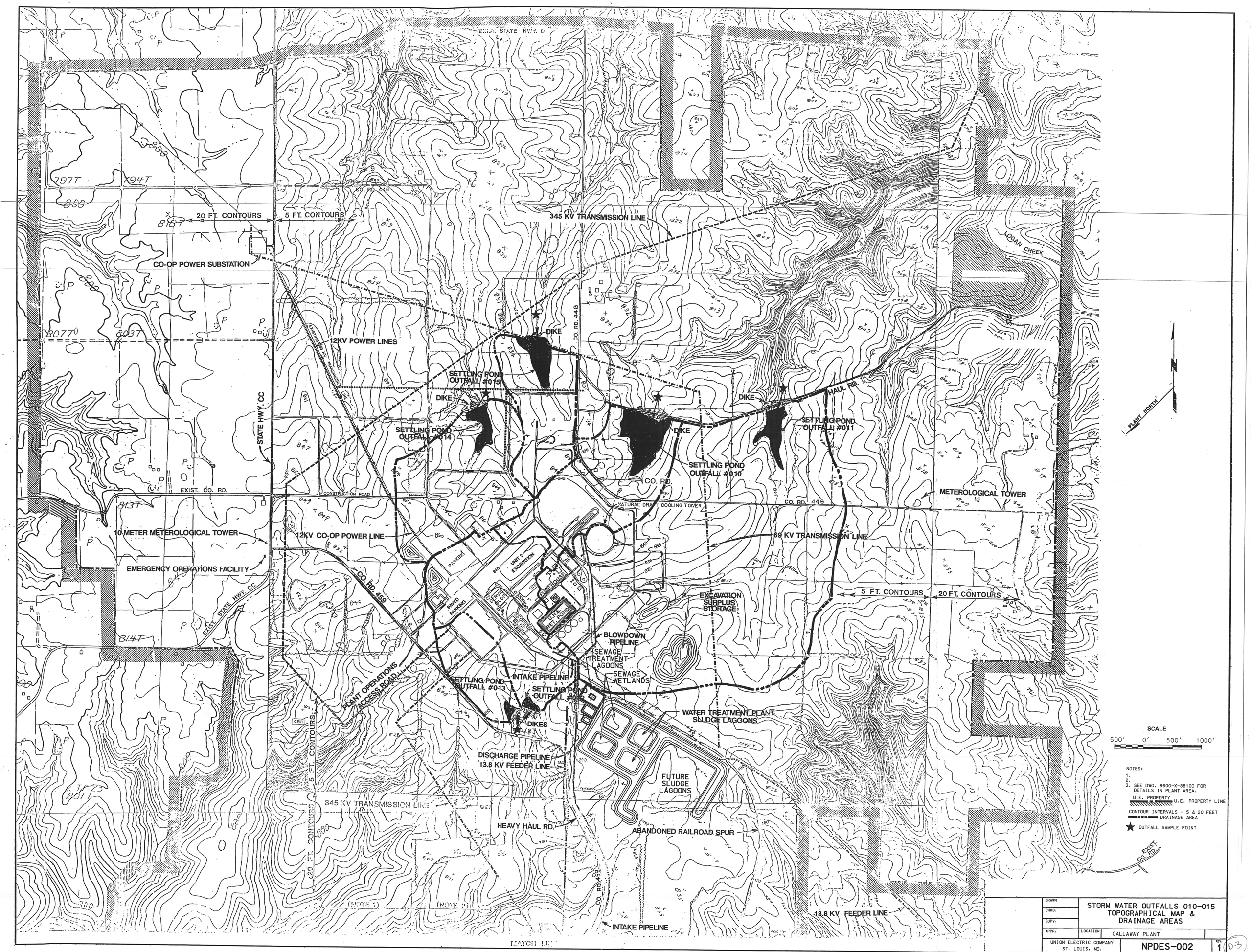
EXIST. STATE HWY. O
20 FT. CONTOURS
5 FT. CONTOURS
345 KV TRANSMISSION LINE
CO-OP POWER SUBSTATION
LOGAN CREEK
12KV POWER LINES
DIKE
SETTLING POND OUTFALL #015
SETTLING POND OUTFALL #014
SETTLING POND OUTFALL #011
SETTLING POND OUTFALL #010
HAUL RD.
STATE HWY. CC
EXIST. CO. RD.
CONSTRUCTION ROAD
CO. RD.
NATURAL DRAFT COOLING TOWER
METEROLOGICAL TOWER
10 METER METEROLOGICAL TOWER
12KV CO-OP POWER LINE
69 KV TRANSMISSION LINE
EMERGENCY OPERATIONS FACILITY
EXIST. STATE HWY. CC
CO. RD. 459
PARKING
UNIT 2 EXCAVATION
PAVED PARKING
EXCAVATION SURPLUS STORAGE
BLOWDOWN PIPELINE
SEWAGE TREATMENT LAGOONS
SEWAGE WETLANDS
INTAKE PIPELINE
SETTLING POND OUTFALL #013
SETTLING POND OUTFALL #012
PLANT OPERATIONS ACCESS ROAD
DIKES
WATER TREATMENT PLANT SLUDGE LAGOONS
DISCHARGE PIPELINE
13.8 KV FEEDER LINE
FUTURE SLUDGE LAGOONS
345 KV TRANSMISSION LINE
HEAVY HAUL RD.
ABANDONED RAILROAD SPUR
(NOTE 1)
(NOTE 2)
MATCH LINE
PLANT NORTH
SCALE
500' 0' 500' 1000'
NOTES:
1.
2.
3. SEE DWG. 8600-X-88100 FOR DETAILS IN PLANT AREA.
U.E. PROPERTY
U.E. PROPERTY LINE
CONTOUR INTERVALS - 5 & 20 FEET
DRAINAGE AREA
OUTFALL SAMPLE POINT
DRAWN
CHKD.
SUPV.
APPR.
LOCATION
STORM WATER OUTFALLS 010-015
TOPOGRAPHICAL MAP &
DRAINAGE AREAS
CALLAWAY PLANT
UNION ELECTRIC COMPANY
ST. LOUIS, MO.
NPDES-002
REV. 1
CAD-02780