EXIST. STATE HWY. O

CO. RD. 446

20 FT. CONTOURS

5 FT. CONTOURS

345 KV TRANSMISSION LINE

CO-OP POWER SUBSTATION

LOGAN CREEK

12KV POWER LINES

EXISTING 69 KV TRANSMISSION LINE

DIKE

SETTLING POND OUTFALL #015

DIKE

SETTLING POND OUTFALL #014

CO. RD. 448

HAUL RD.

DIKE

SETTLING POND OUTFALL #011

DIKE

SETTLING POND OUTFALL #010

CO. RD.

METEROLOGICAL TOWER

STATE HWY. CC

EXIST. CO. RD.

CONSTRUCTION ROAD

NATURAL DRAFT COOLING TOWER

CO. RD. 448

10 METER METEROLOGICAL TOWER

12KV CO-OP POWER LINE

69 KV TRANSMISSION LINE

EMERGENCY OPERATIONS FACILITY

CO. RD. 459

PARKING

UNIT 2 EXCAVATION

UNIT 1 EXCAVATION

TURBINE BUILDING

CONTROL BUILDING

POWER BLOCK

PUMPHOUSE

U.H.S. WET POND

PAVED PARKING

EXCAVATION SURPLUS STORAGE

5 FT. CONTOURS

20 FT. CONTOURS

EXIST. STATE HWY. CC

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

20 FT. CONTOURS

5 FT. CONTOURS

345 KV TRANSMISSION LINE

HEAVY HAUL RD.

ABANDONED RAILROAD SPUR

CO. RD. 459

(NOTE 1)

(NOTE 2)

13.8 KV FEEDER LINE

INTAKE PIPELINE

MATCH LINE

PLANT NORTH

EXIST. CO. RD.

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	STORM WATER OUTFALLS 010-015 TOPOGRAPHICAL MAP & DRAINAGE AREAS	
CHKD.		
SUPV.		
APPR.	LOCATION CALLAWAY PLANT	
UNION ELECTRIC COMPANY ST. LOUIS, MO.	NPDES-002	REV. 1

D3

CAD-0278D