



### DRAWING INDEX

DRAWING NO.	DRAWING TITLE
10W425-81	EXISTING CONDITIONS, DRAWING INDEX, LEGEND & GENERAL NOTES
10W425-82	DREDGE CELL LATERAL EXPANSION SITE LOCATION PLAN
10W425-83	DREDGE CELL DIKE RESTORATION PLAN SHEET 1
10W425-84	DREDGE CELL DIKE RESTORATION PLAN SHEET 2
10W425-85	DREDGE CELL DIKE RESTORATION PLAN SHEET 3
10W425-86	DREDGE CELL DIKE RESTORATION PLAN SHEET 4
10W425-87	DREDGE CELL DIKE RESTORATION PLAN & SECTION SHEET 5
10W425-88	DREDGE CELL DIKE RESTORATION SECTION & DETAIL SHEET 1
10W425-89	DREDGE CELL DIKE RESTORATION SECTION SHEET 2
10W425-90	DREDGE CELL DIKE RESTORATION SECTION & DETAILS SHEET 3
10W425-91	DREDGE CELL DIKE RESTORATION DETAILS SHEET 1
10W425-92	DREDGE CELL DIKE RESTORATION DITCH PROFILES
10W425-93	DREDGE CELL DIKE RESTORATION BORROW AREA

### LEGEND

EXISTING		NEW
⊙	BENCH MARK	NA
---	GRADE CONTOUR	---
---	ASPHALT ROAD	---
---	GRAVEL ROAD	---
---	RAILROAD TRACK	NA
SD-15"	STORM SEWER	SD-15"
UD-6"	UNDER DRAIN	UD-6"
NA	FORCE MAIN	FH-6"
•	OVERHEAD ELECTRICAL UTILITY POLE	•
•	LIGHT POLE	•
⊠	OVERHEAD ELECTRICAL UTILITY TOWER	NA
---	OVERHEAD UTILITY LINES	---
NA	ACCESS ROUTE	➔
NA	DITCH	---
NA	TERRACE DITCH	---
NA	LET DOWN CHANNEL	---
NA	METAL SPILLWAY	---
NA	POND DISCHARGE WEIR W/SKIMMER	---
NA	SURFACE WATER COMPLIANCE MONITORING POINT	---
NA	SILT FENCE	SF SF
× 430.5	SPOT ELEVATION	430.5
⊕	PIEZOMETER	⊕
⊕	SOIL BORING	⊕
⊕	MONITORING WELL	⊕
NA	MANHOLE	DMH
NA	EARTH	---
NA	ASH	---
NA	GYP-SUM	---
NA	RANDOM SOIL	---
NA	SELECT SOIL	---
NA	CLAY	---
NA	RIP RAP	---
NA	FINAL COVER/VEGETATIVE LAYER	---

- NOTES:
- FOR LATERAL EXPANSION DRAWING INDEX AND LEGEND, SEE DRAWING 10W425-20.
  - DRAWINGS 10W425-22 AND -23 DEPICT PHASING OF EXPANSION CONSTRUCTION. CONSTRUCTION DRAWINGS BEGIN WITH 10W425-26.
  - DCA DRAWINGS 10W425-81 THRU -94 ARE FOR A MINOR MODIFICATION TO THE PERMIT.

COMPARISON DRAWINGS:  
15W907, 15W808

SCALE: 1" = 200'	EXCEPT AS NOTED
YARD	
EXISTING CONDITIONS GENERAL NOTES LEGEND & DRAWING INDEX	
DESIGNED BY:	DRAWN BY:
CHECKED BY:	DATE:
APPROVED BY:	DATE:
KINGSTON FOSSIL PLANT TENNESSEE VALLEY AUTHORITY FOSSIL AND HYDRO ENGINEERING	
AUTOCAD R. 2000	SCALE: 36 C 10W425-81 R 0

PARSONS	O
TASK COMPLETED BY:	REV. NO.

PLOT FACTOR: 2400  
L.T.V.A.  
C.A.D. DRAWING  
DO NOT ALTER MANUALLY