

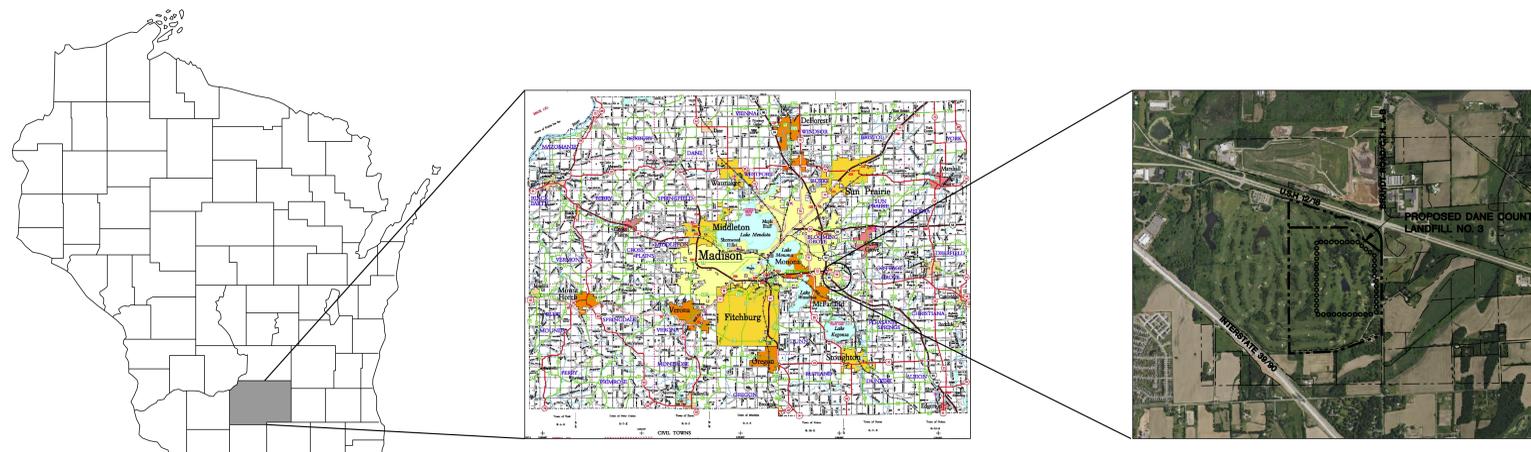


# DANE COUNTY LANDFILL SITE NO. 3 CONDITIONAL USE PERMIT

**PREPARED FOR: DANE COUNTY DEPARTMENT OF WASTE & RENEWABLES  
MADISON, WISCONSIN**

**PREPARED BY: SCS ENGINEERS  
MADISON, WISCONSIN**

**DATE: OCTOBER 2023**



**WISCONSIN**

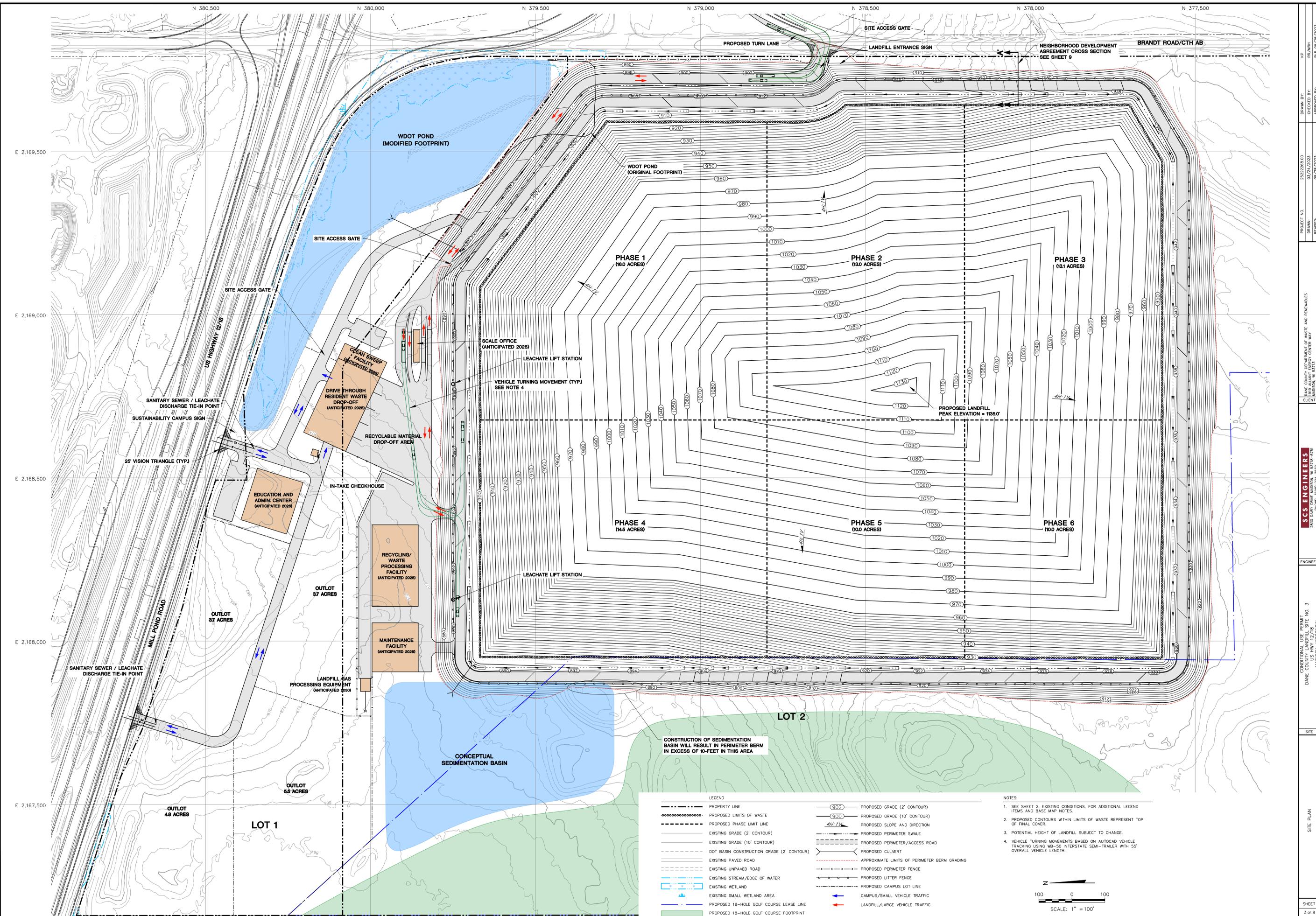
**DANE COUNTY MAP**

**SITE LOCATOR**

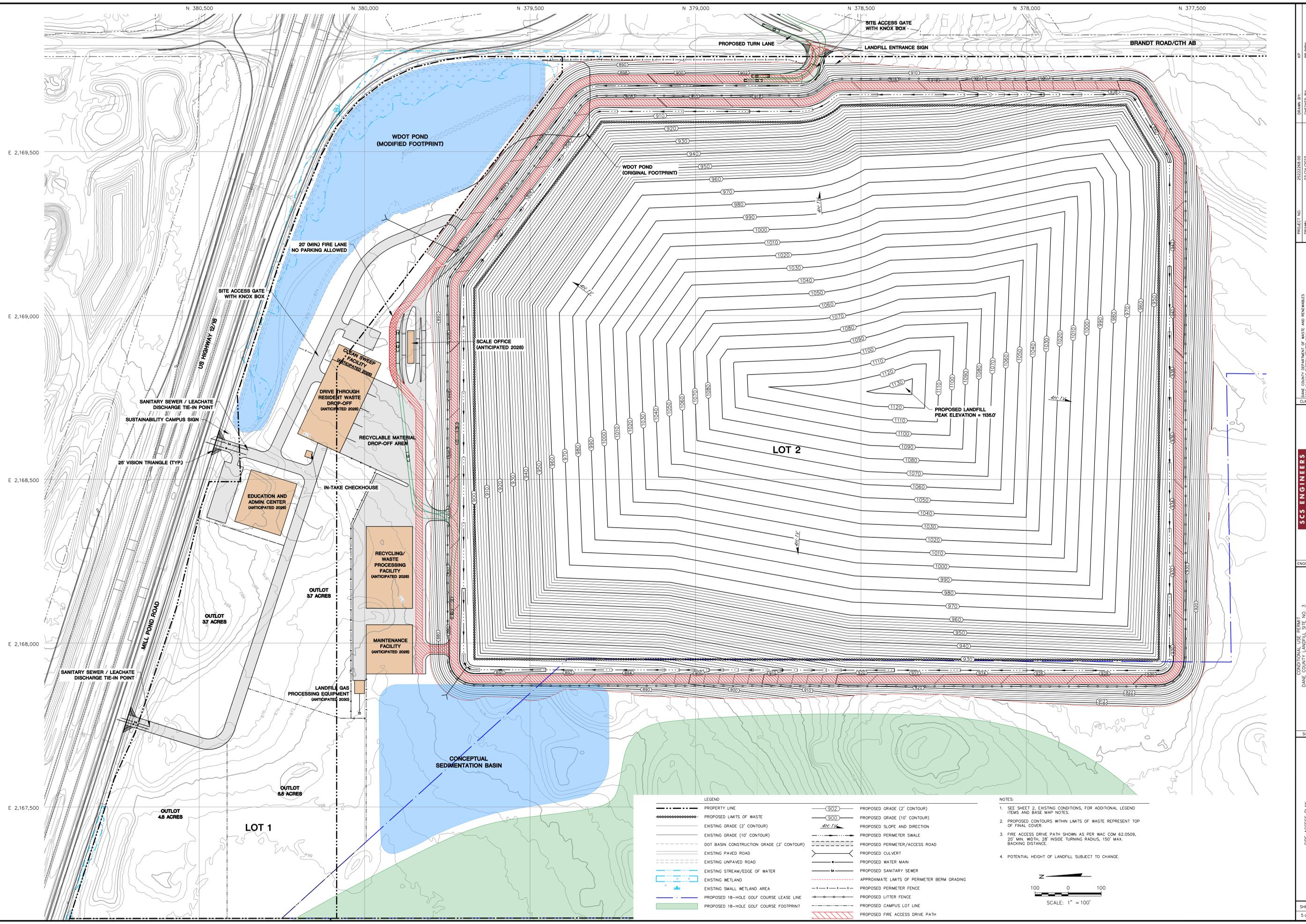
## SHEET INDEX

Sheet Number	Sheet Title
1	COVER SHEET
2	EXISTING CONDITIONS
3	SITE PLAN
4	LANDSCAPE PLAN
5	FIRE ACCESS PLAN
6	LINE OF SIGHT
7	LINE OF SIGHT
8	DETAILS









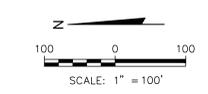
N 380,500    N 380,000    N 379,500    N 379,000    N 378,500    N 378,000    N 377,500

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E 2,167,500

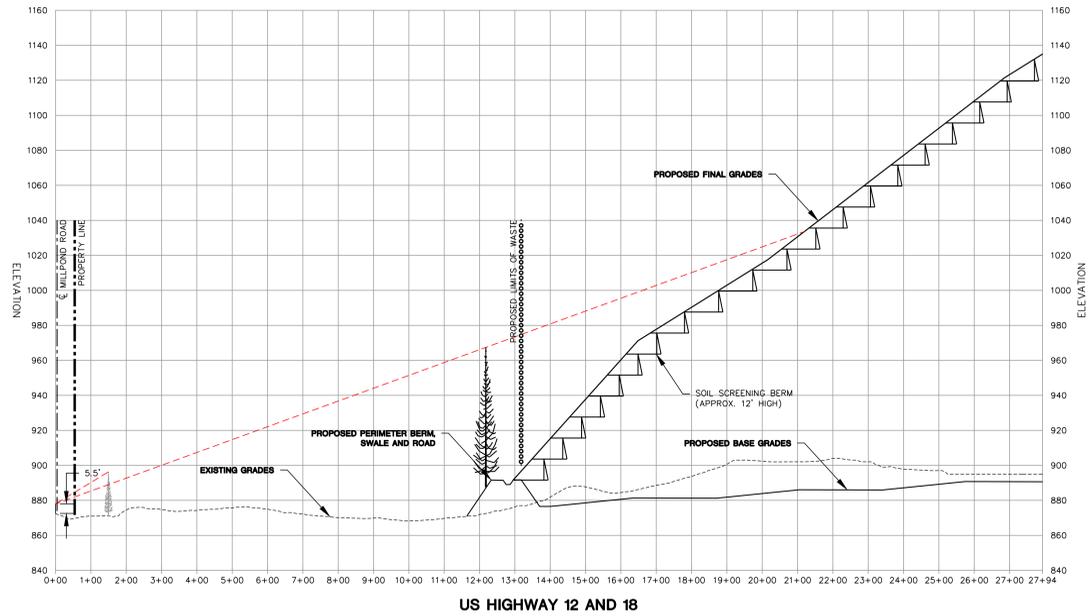
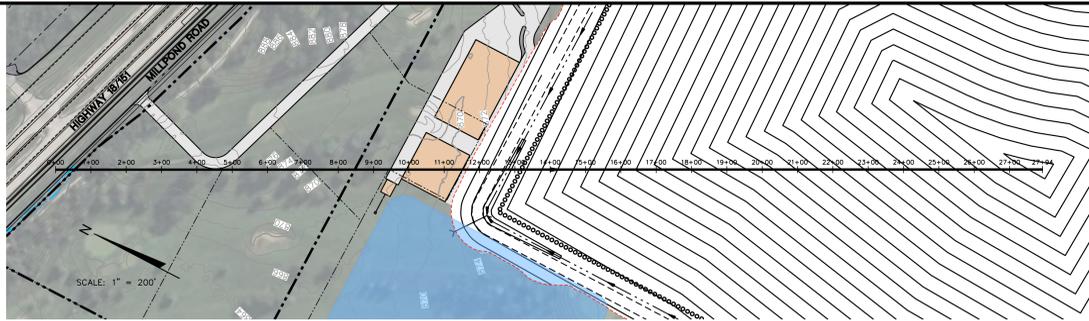
**LEGEND**

---	PROPERTY LINE	902	PROPOSED GRADE (2' CONTOUR)
-----	PROPOSED LIMITS OF WASTE	900	PROPOSED GRADE (10' CONTOUR)
-----	EXISTING GRADE (2' CONTOUR)	4% 11'	PROPOSED SLOPE AND DIRECTION
-----	EXISTING GRADE (10' CONTOUR)	-----	PROPOSED PERIMETER SWALE
-----	DOT BASIN CONSTRUCTION GRADE (2' CONTOUR)	-----	PROPOSED PERIMETER/ACCESS ROAD
-----	EXISTING PAVED ROAD	-----	PROPOSED CULVERT
-----	EXISTING UNPAVED ROAD	-----	PROPOSED WATER MAIN
-----	EXISTING STREAM/EDGE OF WATER	-----	PROPOSED SANITARY SEWER
-----	EXISTING WETLAND	-----	APPROXIMATE LIMITS OF PERIMETER BERM GRADING
-----	EXISTING SMALL WETLAND AREA	-----	PROPOSED PERIMETER FENCE
-----	PROPOSED 18-HOLE GOLF COURSE LEASE LINE	-----	PROPOSED LITTER FENCE
-----	PROPOSED 18-HOLE GOLF COURSE FOOTPRINT	-----	PROPOSED CAMPUS LOT LINE
-----		-----	PROPOSED FIRE ACCESS DRIVE PATH

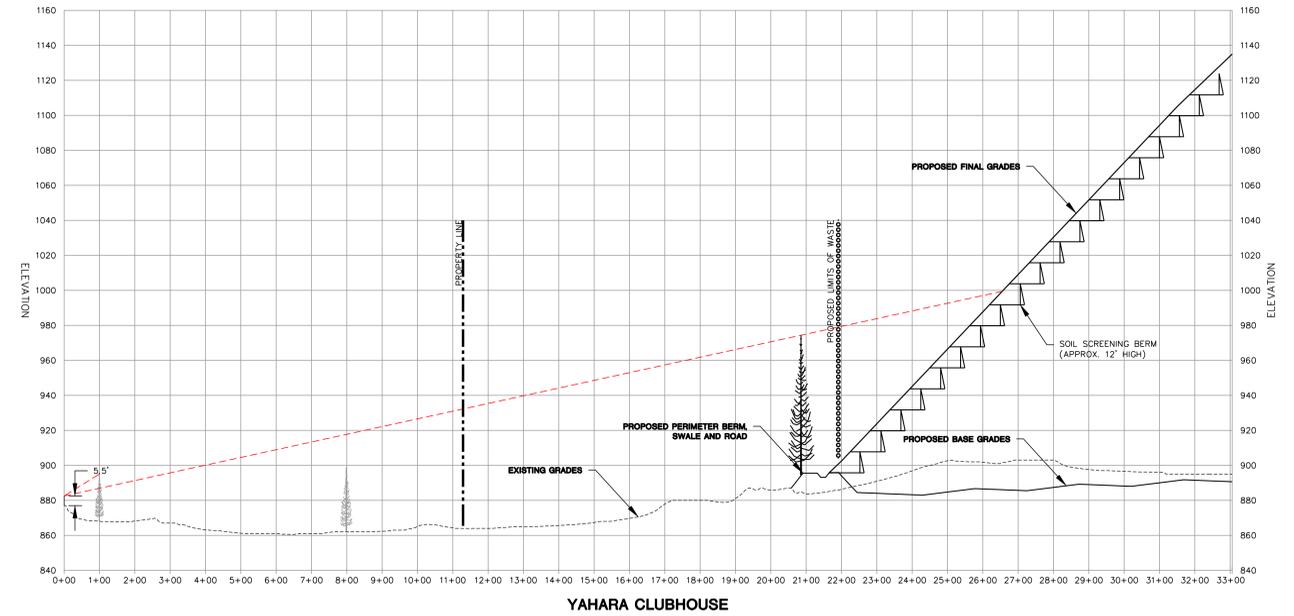
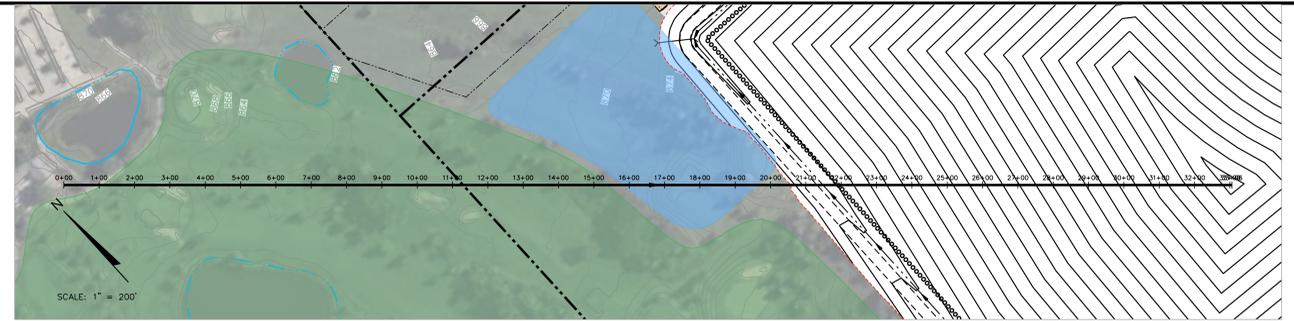
- NOTES:**
- SEE SHEET 2, EXISTING CONDITIONS, FOR ADDITIONAL LEGEND ITEMS AND BASE MAP NOTES.
  - PROPOSED CONTOURS WITHIN LIMITS OF WASTE REPRESENT TOP OF FINAL COVER.
  - FIRE ACCESS DRIVE PATH SHOWN AS PER WAC COM 62.0509, 20' MIN. WIDTH, 28' INSIDE TURNING RADIUS, 150' MAX. BACKING DISTANCE.
  - POTENTIAL HEIGHT OF LANDFILL SUBJECT TO CHANGE.



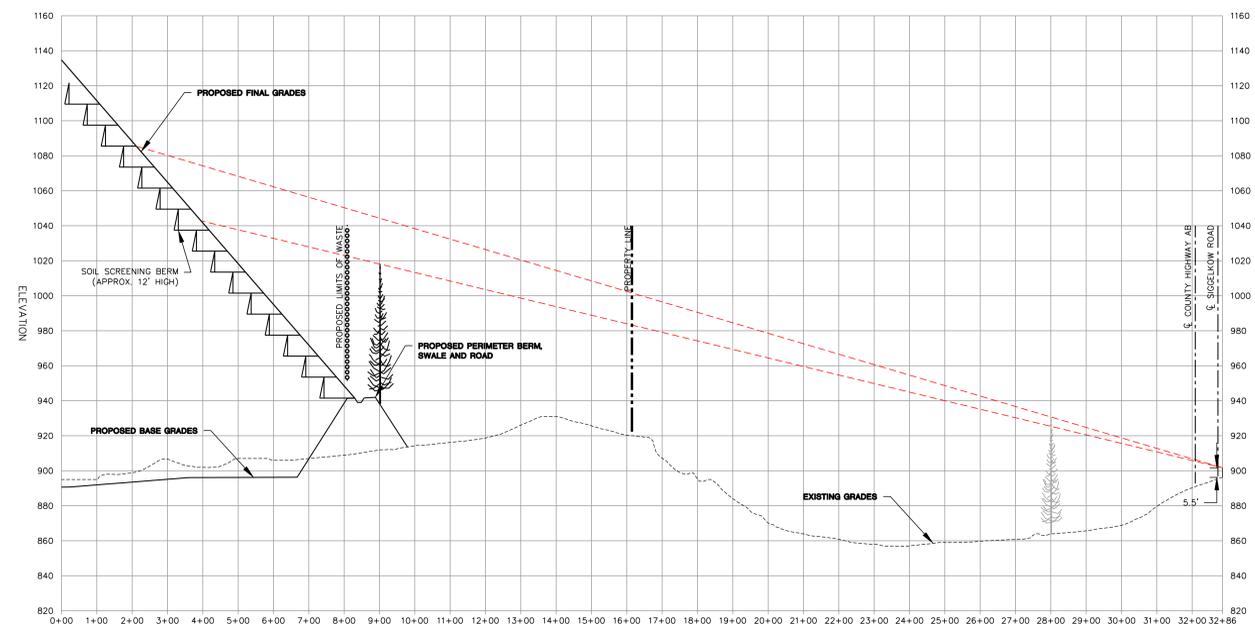
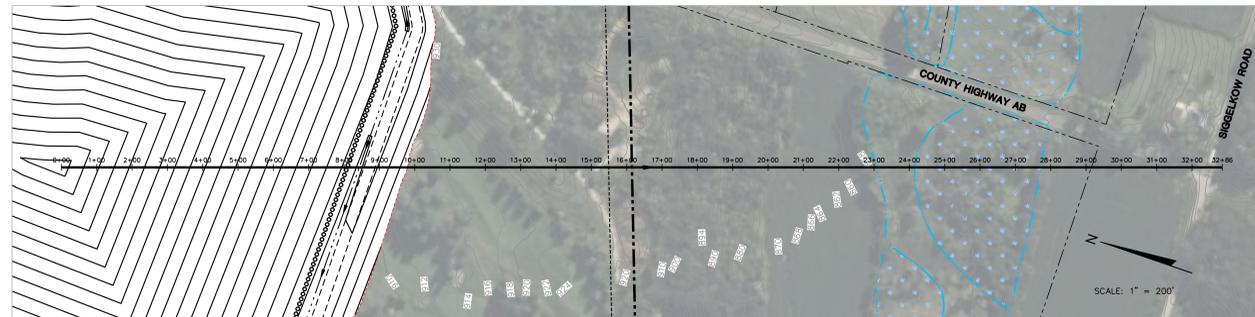
PROJECT NO. 20222268.00  
 DRAWN: 07/24/2023  
 CHECKED BY: 09/26/2023  
 APPROVED BY:  
 PROJECT NO. 20222268.00  
 DRAWN: 07/24/2023  
 CHECKED BY: 09/26/2023  
 APPROVED BY:  
 DANE COUNTY DEPARTMENT OF WASTE AND RECYCLABLES  
 100 ALANT ENERGY CENTER WAY  
 MADISON, WI 53710  
 CLIENT:  
 ENGINEER:  
 SITE:  
 SHEET 5 of 8



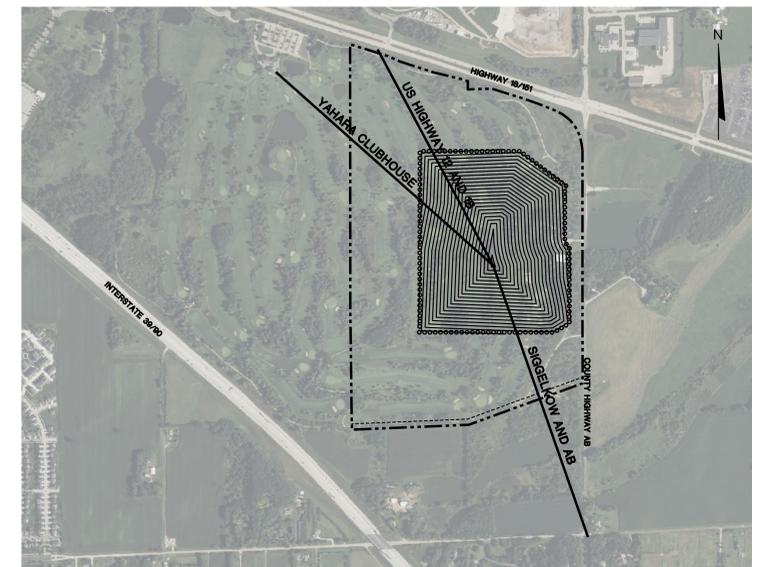
US HIGHWAY 12 AND 18



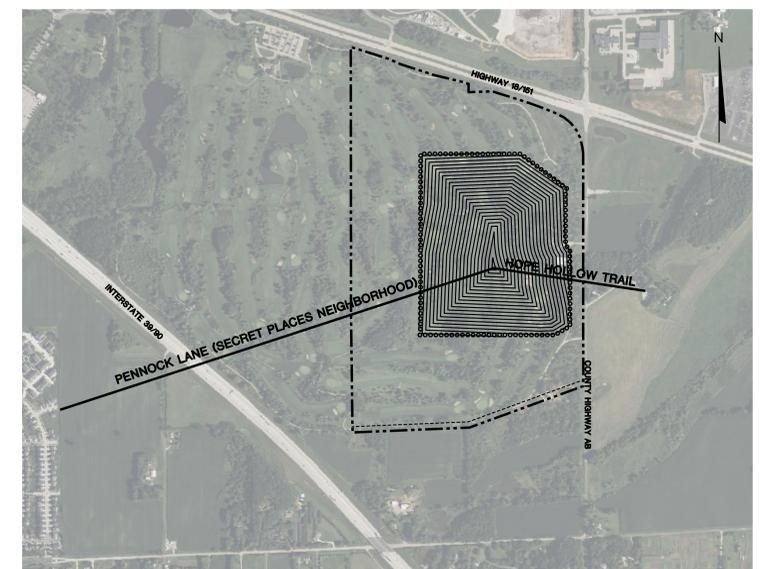
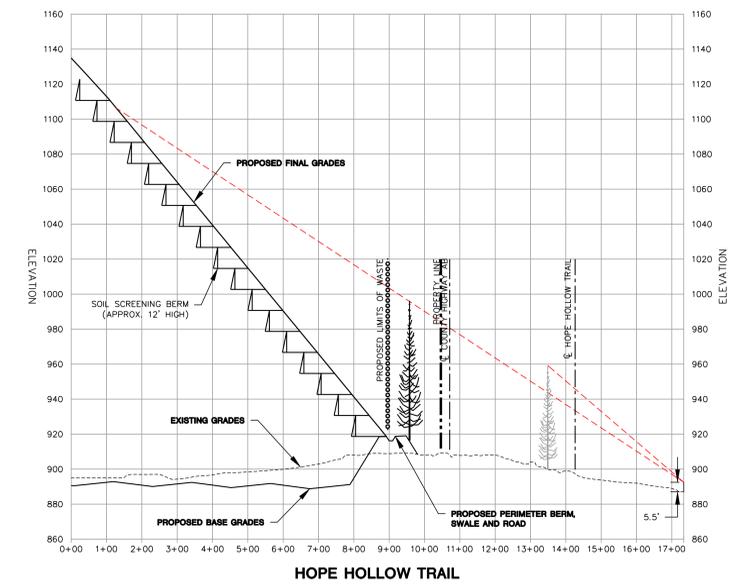
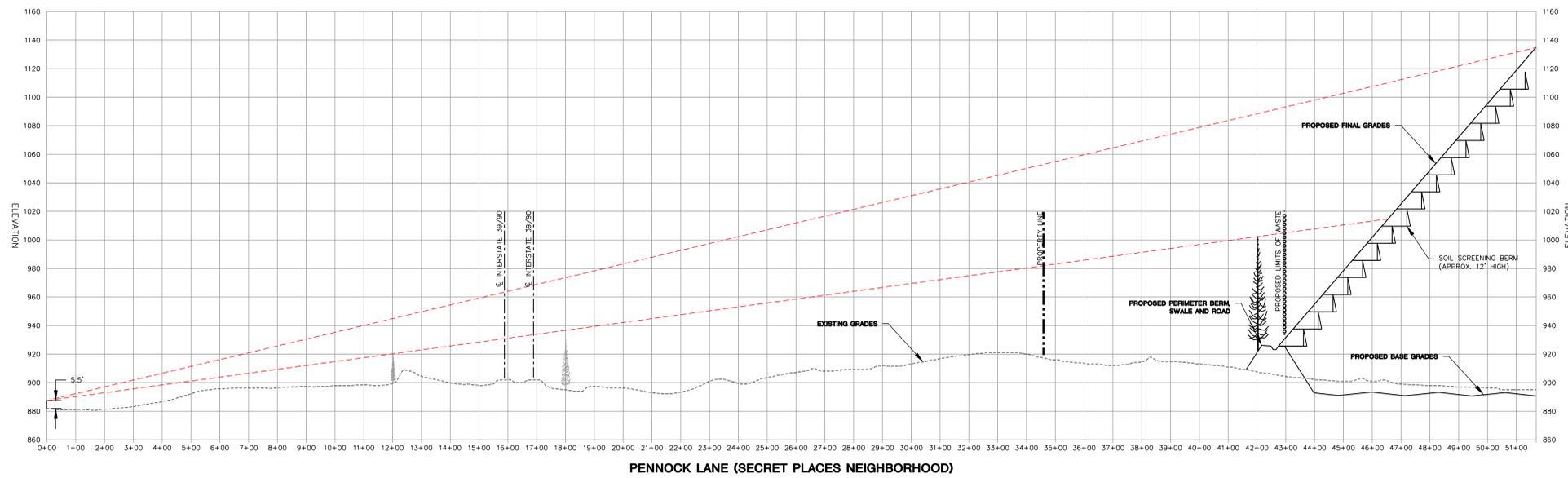
YAHARA CLUBHOUSE

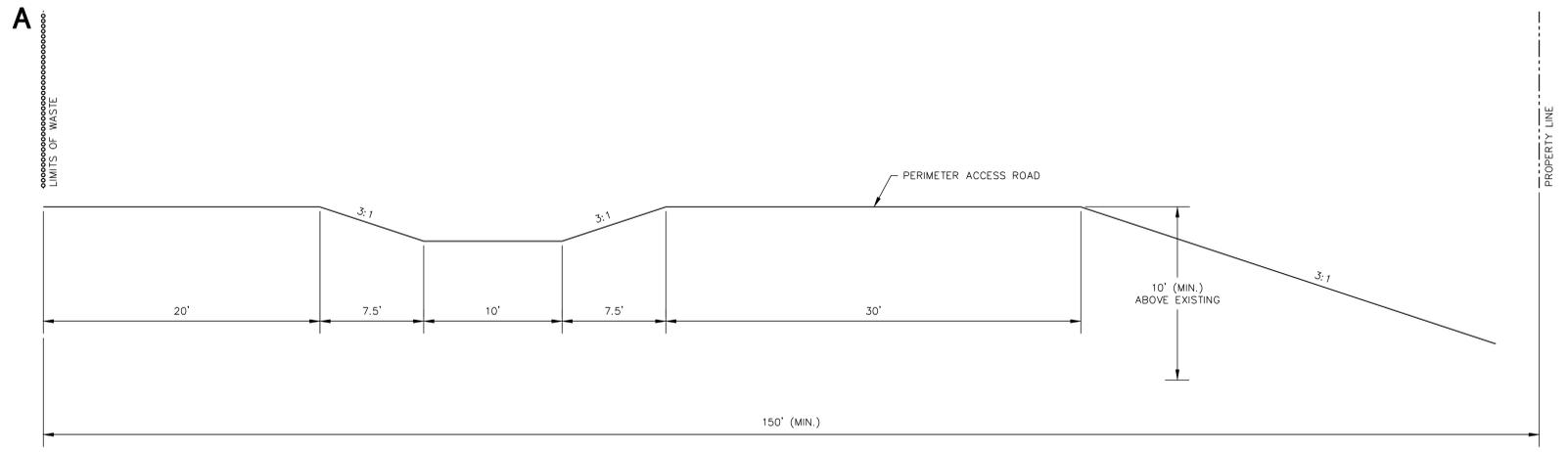


SIGGELKOW AND AB

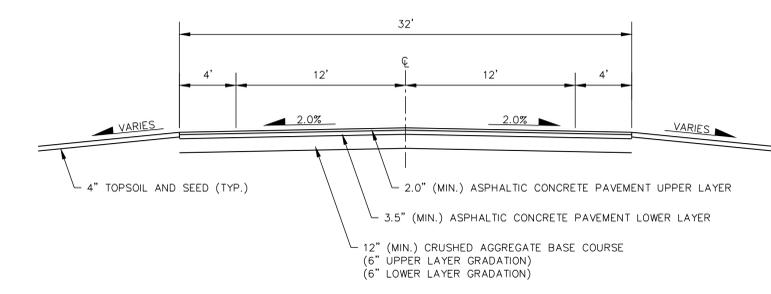


LINE OF SIGHT SECTION LOCATION MAP  
SCALE: 1" = 800'

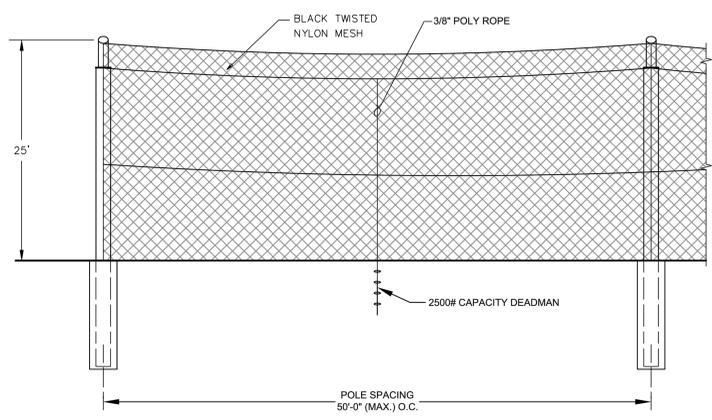




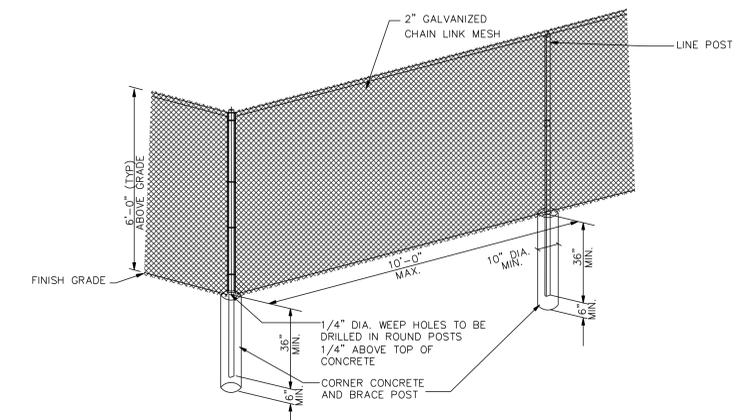
**PROPOSED PERIMETER BERM CROSS SECTION**



**TYPICAL STREET SECTION**



**LITTER FENCE**



**PERIMETER FENCE**

PROJECT NO.	20222268.00	DRAWN BY:	RR/MPH
DATE	03/24/2023	CHECKED BY:	RR/MPH
REVISION	09/29/2023	APPROVED BY:	RR/MPH
ILLINOIS COUNTY DEPARTMENT OF WASTE AND RECYCLABLES 1000 ALLIANT ENERGY CENTER WAY MADISON, WISCONSIN 53718-9725 PHONE (608) 224-2830			
ENGINEER	SCS ENGINEERS		
CONDITIONAL USE PERMIT NO. 3	DANE COUNTY HWY 12/18		
SITE	MADISON, WISCONSIN		
DETAILS			
SHEET	8 of 8		