



4100 N. CALHOUN RD., SUITE 300  
BROOKFIELD, WI 53005  
PHONE: (262) 790-1480  
FAX: (262) 790-1481  
EMAIL: jaudelko@trioeng.com

**PROJECT:**  
**THEOFILA ESTATES**  
SINGLE FAMILY RESIDENTIAL SUBDIVISION  
CITY OF NEW BERLIN, WISCONSIN  
**BY:** JANSSEN BRUCKNER  
PO BOX 277  
EAGLE, WI 53119

REVISION HISTORY	
DATE	DESCRIPTION
10/20/23	INITIAL SUBMITTAL
12/06/23	CTY COMMENTS

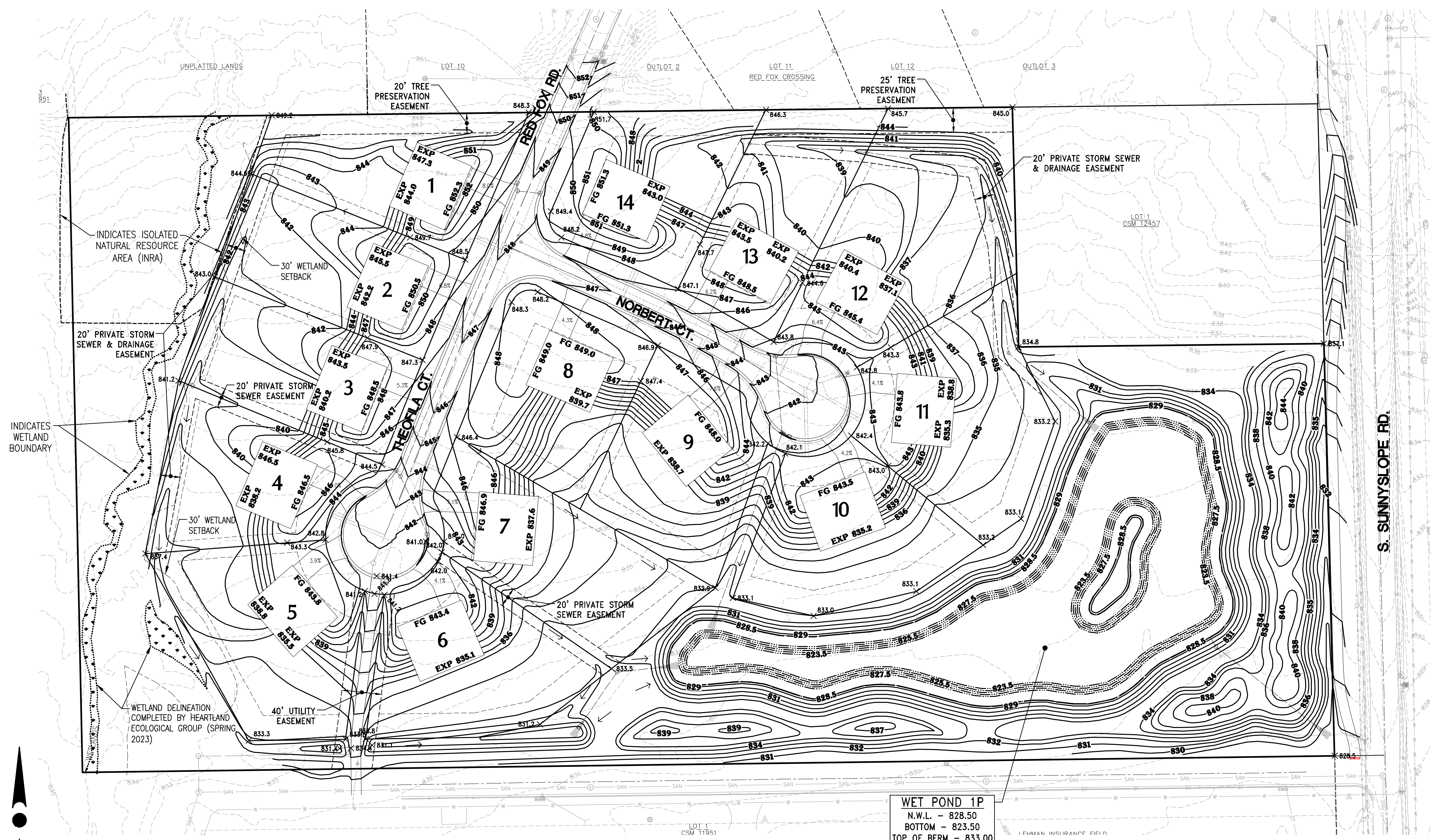
**DATE:**  
DECEMBER 06, 2023

**JOB NUMBER:**  
23-041-1124

**DESCRIPTION:**  
MASTER GRADING  
PLAN

**SHEET**

**C2.0**

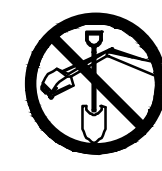


**WET POND 1P**  
 N.W.L. - 828.50  
 BOTTOM - 823.50  
 TOP OF BERM - 833.00  
 SPILLWAY - 832.00  
 100-YR - 831.04  
 10-YR - 829.71  
 2-YR - 829.17  
 1-YR - 829.04

**LEGEND:**

--- 995 ---	- EXISTING CONTOUR
— 995 —	- PROPOSED CONTOUR
× 995.0	- PROPOSED SPOT ELEVATION
←	- PROPOSED FLOW ARROW
FG 995.0	- PROPOSED YARD GRADE
EXP 986.0	- PROPOSED EXPOSURE GRADE
⊙	- SOIL BORING LOCATION

0 25 50 100  
SCALE: 1" = 50' (22"X34")  
SCALE: 1" = 100' (11"X17")



CONTRACTOR IS REQUIRED TO CONTACT DIGGERS HOTLINE TOLL FREE TO OBTAIN LOCATION OF UNDERGROUND UTILITIES PRIOR TO COMMENCING THE WORK. WISCONSIN STATUTE 182.0715 REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE. **CALL DIGGERS HOTLINE 1-800-242-8511**

**NOTE:**  
EXISTING UNDERGROUND UTILITY INFORMATION WAS OBTAINED FROM AVAILABLE RECORDS. THE ENGINEER MAKES NO GUARANTEE AS TO THE ACCURACY OF THIS INFORMATION. VERIFICATION TO THE SATISFACTION OF THE CONTRACTOR OF ALL UNDERGROUND UTILITIES, WHETHER OR NOT SHOWN ON THE PLANS, SHALL BE ASSUMED AS A CONDITION OF THE CONTRACT. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN LOCATION OF UTILITIES IN THE FIELD AND LOCATIONS SHOWN ON THE PLANS.

X:\2023\23-041-1124 THEOFILA - NEW BERLIN\DRAWINGS\CONSTRUCTION PLANS\THEOFILA\_GRADING\_22X34.DWG