



TALLGRASS VILLAS
WAUKESHA, WI
GROUNDWATER/BORING REFUSAL ELEVATIONS

BUILDING NO.	YARD GRADE	BASEMENT ELEVATION	HIGH SEASONAL WATER/BORING REFUSAL ELEVATION	BORING USED
1	112.2	103.2	85.4	B-17
2	111.3	102.3	85.3	
3	110.2	101.2	85.2	B-12
4	109.3	100.3	84.5	
5	108.2	99.2	83.5	
6	107.0	98.0	83.0	B-11
7	111.2	102.2	81.4	B-5
8	114.4	105.4	87.0	
9	117.8	108.8	96.0	
10	118.5	109.5	105.0	B-2
11	119.0	110.0	108.5	
12	121.5	112.5	111.0	B-7
13	123.3	114.5	111.3	
14	124.3	115.3	111.5	
15	126.0	117.0	111.9	B-8
16	126.3	117.3	112.5	
17	126.7	117.7	114.5	
18	123.7	114.7	114.0	B-15
19	124.8	115.8	111.0	B-13
20	127.2	118.2	114.0	B-14
21	126.3	117.3	108.0	
22	123.5	114.5	105.1	B-9
23	122.4	113.4	89.1	B-10
24	120.9	111.9	101.4	B-6

GROUNDWATER/BORING REFUSAL ELEVATIONS PER MIDWEST ENGINEERING SERVICES, INC. JULY 21, 2005



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

PROJECT:
TALLGRASS VILLAS
CITY OF WAUKESHA, WISCONSIN
BY: BIELINSKI HOMES
1830 MEADOW LN., SUITE A
PEWAUKEE, WI 53072

REVISION HISTORY

DATE	DESCRIPTION
01/09/23	CITY COMMENTS
01/26/23	WM COMMENTS
03/03/23	CITY COMMENTS
04/06/23	EROSION CONTROL UPDATE
04/27/23	LABEL REVISIONS
06/06/23	SANITARY SEWER UPDATE
08/16/23	BUILDING PLAN UPDATE

DATE:
AUGUST 18, 2023

JOB NUMBER:
21-059-966

DESCRIPTION:
MASTER GRADING & DRAINAGE PLAN

SHEET

C2.0M

GEORGE & MARY BETH PANOS
ADDRESS:
1916 TALLGRASS CIR.
WAUKESHA, WI

CHRISTOPHER REUTHER &
KRISTIN GALBRATH
ADDRESS:
1920 TALLGRASS CIR.
WAUKESHA, WI

RICHARD & VICKI LEMKE
ADDRESS:
1924 TALLGRASS CIR.
WAUKESHA, WI

SCALE: 1" = 50' (22"x34")
SCALE: 1" = 100' (11"x17")

NOTE:
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 1-800-242-6511

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.

EX. 30" OUTLET PIPE
INV=135.78

DELORES ENSLIE
ADDRESS:
2731 NORTHVIEW RD.
WAUKESHA, WI

LEGEND:

- EXISTING CONTOUR
- PROPOSED CONTOUR
- PROPOSED INTERIM CONTOUR
- ← PROPOSED FLOW ARROW
- PROPOSED SPOT ELEVATION
- G&P=111.0 - PROPOSED GARAGE FLOOR ELEVATION
- FG=10.83 - PROPOSED YARD GRADE
- EXP=107.0 - PROPOSED EXPOSURE GRADE