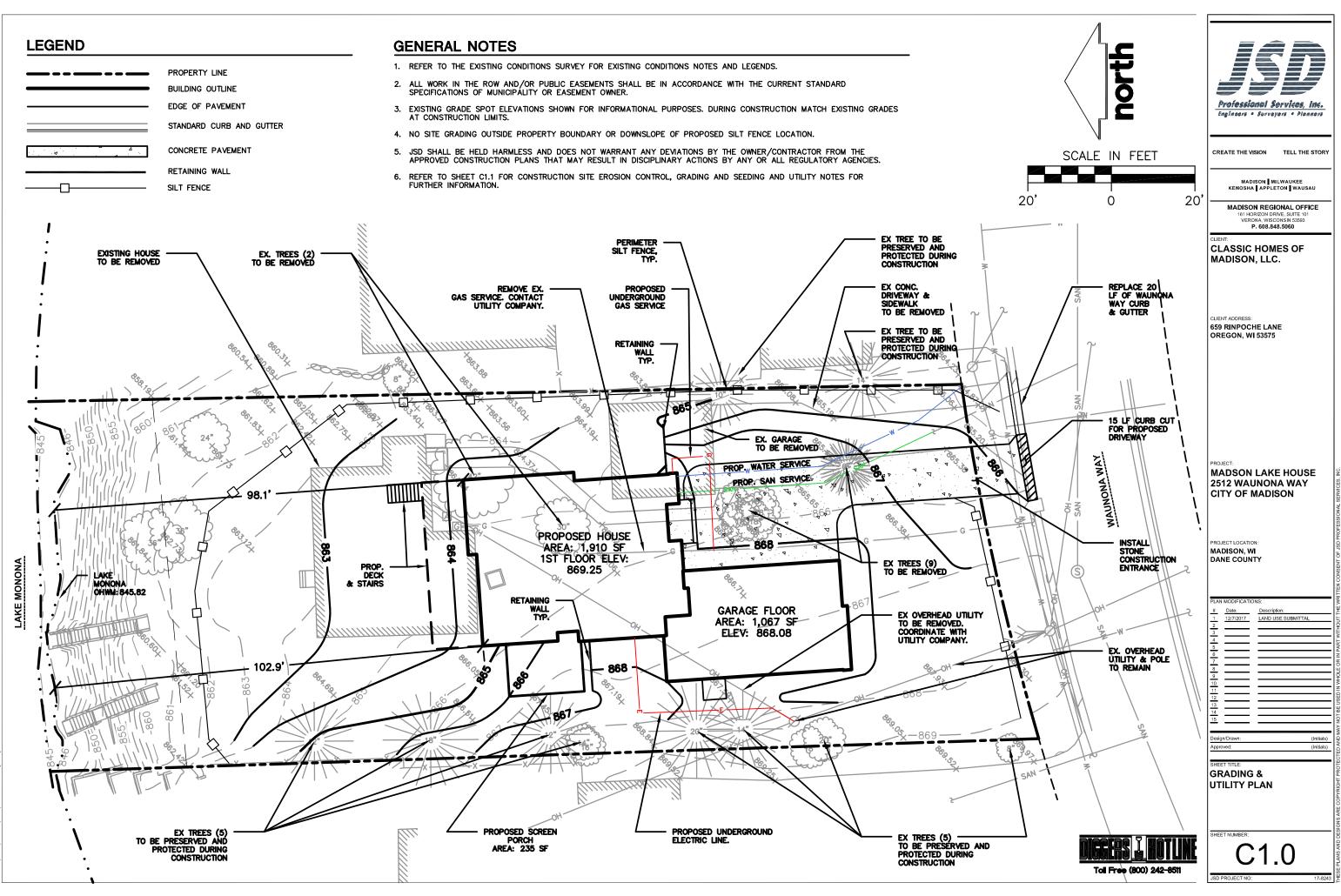


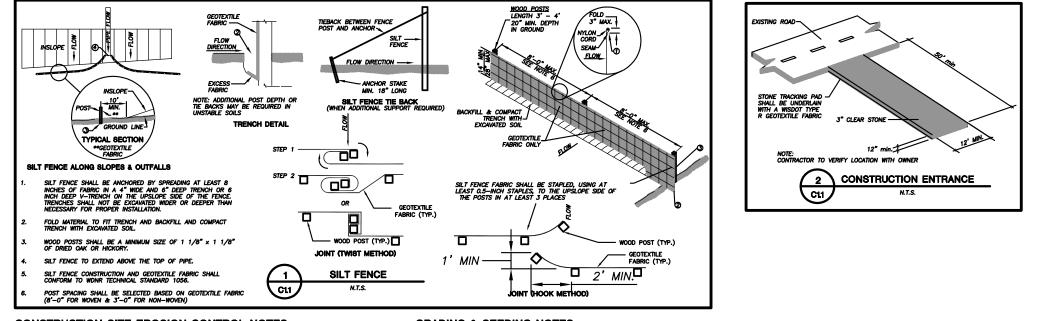
CURVE TABLE						
CURVE	LENGTH	RADIUS	TANGENT	DELTA	CHORD	CHORD BEARING
C-1	86.91'	620.00'	43.53	8°01'53"	86.84'	\$77°41'04"W

17-8243

JSD PROJECT NO:



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### CONSTRUCTION SITE EROSION CONTROL NOTES

- 1. ALL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE DESIGNED AND IMPLEMENTED IN ACCORDANCE WITH THE CURRENT DEPARTMENT OF NATURAL RESOURCES EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS WHICH ARE AVAILABLE AT: http://www.dnr.state.wi.us/runoff/stormwater/techstds.htm
- INSTALL EROSION CONTROL MEASURES PRIOR TO ANY SITE WORK, INCLUDING GRADING, DEMOLITION OR DISTURBANCE OF EXISTING SURFACE MATERIALS AS SHOWN ON PLAN. MODIFICATIONS TO EROSION CONTROL MEASURES MAY BE CONDUCTED TO MEET UNFORESEEN FIELD CONDITIONS.
- 3. INSPECTIONS AND MAINTENANCE OF ALL EROSION CONTROL MEASURES SHALL BE ROUTINE (ONCE PER WEEK MINIMUM) TO ENSURE PROPER FUNCTION OF EROSION CONTROLS AT ALL TIMES. EROSION CONTROL MEASURES ARE TO BE IN WORKING ORDER AT THE END OF EACH WORK DAY.
- 4. INSPECT EROSION CONTROL MEASURES AFTER EACH 1/2" OR GREATER RAINFALL. REPAIR ANY DAMAGE OBSERVED DURING THE INSPECTION.
- 5. EROSION CONTROL MEASURES SHALL NOT BE REMOVED UNTIL ALL LAND DISTURBING CONSTRUCTION ACTIVITY AT THE SITE HAS BEEN COMPLETED AND THAT A UNIFORM PERENNIAL VEGETATIVE COVER HAS BEEN ESTABLISHED WITH A DENSITY OF AT LEAST 70% OF THE COVER FOR THE UNPAVED AREAS AND AREAS NOT COVERED BY PERMANENT STRUCTURES OR THAT EMPLOY EQUIVALENT PERMANENT STABILIZATION MEASURES.
- 6. INSTALL EROSION CONTROLS ON THE DOWNSTREAM SIDE OF STOCKPILES.
- 7. APPLY ANIONIC POLYMER TO DISTURBED AREAS IF EROSION BECOMES PROBLEMATIC.
- ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED BY STATE INSPECTORS, LOCAL INSPECTORS, AND/OR ENGINEER SHALL BE INSTALLED WITHIN 24 HOURS OF REQUEST.
- 9. ALL SLOPES 4:1 OR GREATER SHALL BE STABILIZED WITH CLASS I, TYPE B EROSION MATTING AND DRAINAGE SWALES SHALL BE STABILIZED WITH CLASS II, TYPE B EROSION MATTING, WITHIN 7 DAYS OF REACHING FINAL GRADE AND/OR AS SOON AS CONDITIONS ALLOW. REFER BELOW TO "CSECR" NOTE NO. SIXTEEN (16) FOR STABILIZATION PRACTICES FOR POTENTIAL INTERIM STABILIZATION.

### **GRADING & SEEDING NOTES**

- 1. ALL PROPOSED GRADES SHOWN ARE FINISHED GRADES. CONTRACTOR SHALL VERIFY ALL GRADES, MAKE SURE ALL AREAS DRAIN PROPERLY AND SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO CONSTRUCTION.
- 2. CONTRACTOR SHALL PROTECT ADJACENT PROPERTIES WITH SILT FENCING FOR EROSION CONTROL UNTIL CONSTRUCTION IS COMPLETED AND NOTICE OF TERMINATION FILED.
- 3. CONTRACTOR SHALL WATER ALL NEWLY SODDED/SEEDED AREAS DURING THE SUMMER MONTHS WHENEVER THERE IS A 7 DAY LAPSE WITH NO SIGNIFICANT RAINFALL.
- 4. CONTRACTOR TO DEEP TILL ALL COMPACTED PERVIOUS SURFACES PRIOR TO SODDING AND/OR SEEDING AND MULCHING.
- 5. THE CONTRACTOR SHALL NOTIFY THE MUNICIPALITY TWO (2) WORKING DAYS IN ADVANCE OF ANY SOIL DISTURBING ACTIVITY.
- 6. CONSTRUCTION PRACTICES SHALL BE SEQUENCED SUCH THAT EROSION FROM SITE IS MINIMIZE TO MAXIMUM EXTENT PRACTICABLE, PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED TO MAXIMUM EFFECTIVENESS AND PROBLEMATIC AREAS OF EROSION SHALL BE ADDRESSED IMMEDIATELY.
- 7. ROOF DISCHARGE FROM THE DOWNSPOUTS AND OTHER STORM PIPE DISCHARGES SHALL BE DIVERTED TO ESTABLISHED LAWN AREAS USING A 4" PERFORATED PLASTIC DRAINTILE. PIPE SHALL BE ROUTED TO DISCHARGE CLEAR OF THE AREA OF CONSTRUCTION DISTURBANCE. DISCHARGE END OF PIPE SHALL BE TURNED GENTLY UP-SLOPE SO DISCHARGE BLEEDS THROUGH PERFORATIONS AND MINIMIZES CONCENTRATED DISCHARGE. DISCHARGE SHALL BE STABILIZED WITH STAKE STRAW BALES.

SITE PLAN SU	MMARY
SITE ADDRESS	2512 WAUNONA WA
PROPERTY AREA	17,186 SF (EXCLUDING MEANDER AREA
	19,910± SF (INCLUDING MEANDER AREA
PROPERTY ZONING DISTRICT	TR-C
USE OF PROPERTY	SINGLE-FAMILY RESIDENTIA
NUMBER OF BUILDING STORIES	2
PROPOSED HOUSE SQUARE FOOTAGE	1,910 \$
PROPOSED GARAGE SQUARE FOOTAGE	1,067 \$
PROPOSED SCREEN PORCH SQUARE FOOTAGE	235 9
PROPOSED DRIVEWAY AREA	1,358 \$
PROPOSED LOT COVERAGE AREA	4,570 \$
PROPOSED LOT COVERAGE RATIO	26.6
DEMOLITION STRUCTURES	
EXISTING BUILDING AREA	2,050 \$
EXISTING DRIVEWAY/PAVEMENT AREA	1,150 \$

### UTILITY NOTES

3.

- 1. IF ANY ERRORS, DISCREPA APPARENT, IT SHALL BE E PRIOR TO CONSTRUCTION
- 2. THE CONTRACTOR SHALL EXCAVATIONS TO BE LEFT
  - PRIOR TO CONSTRUCTION, \* EXAMINING ALL SITE INDICATED ON THE E TO BE REPORTED TO START OF CONSTRUC
  - \* OBTAINING ALL PER
  - DEPOSITS, BONDS, WORK TO OBTAIN C \* VERIFYING UTILITY I
  - DISCREPANCY. NO DISCREPANCY IS RE
  - \* NOTIFYING ALL UTIL
  - \* NOTIFYING THE DES TO THE START OF
- CONSTRUCTION OBS 7. ANY SANITARY SEWER, SA SERVICES, STORM SEWER, CONTRACTORS, SHALL BE

CONTRACTOR'S EXPENSE.

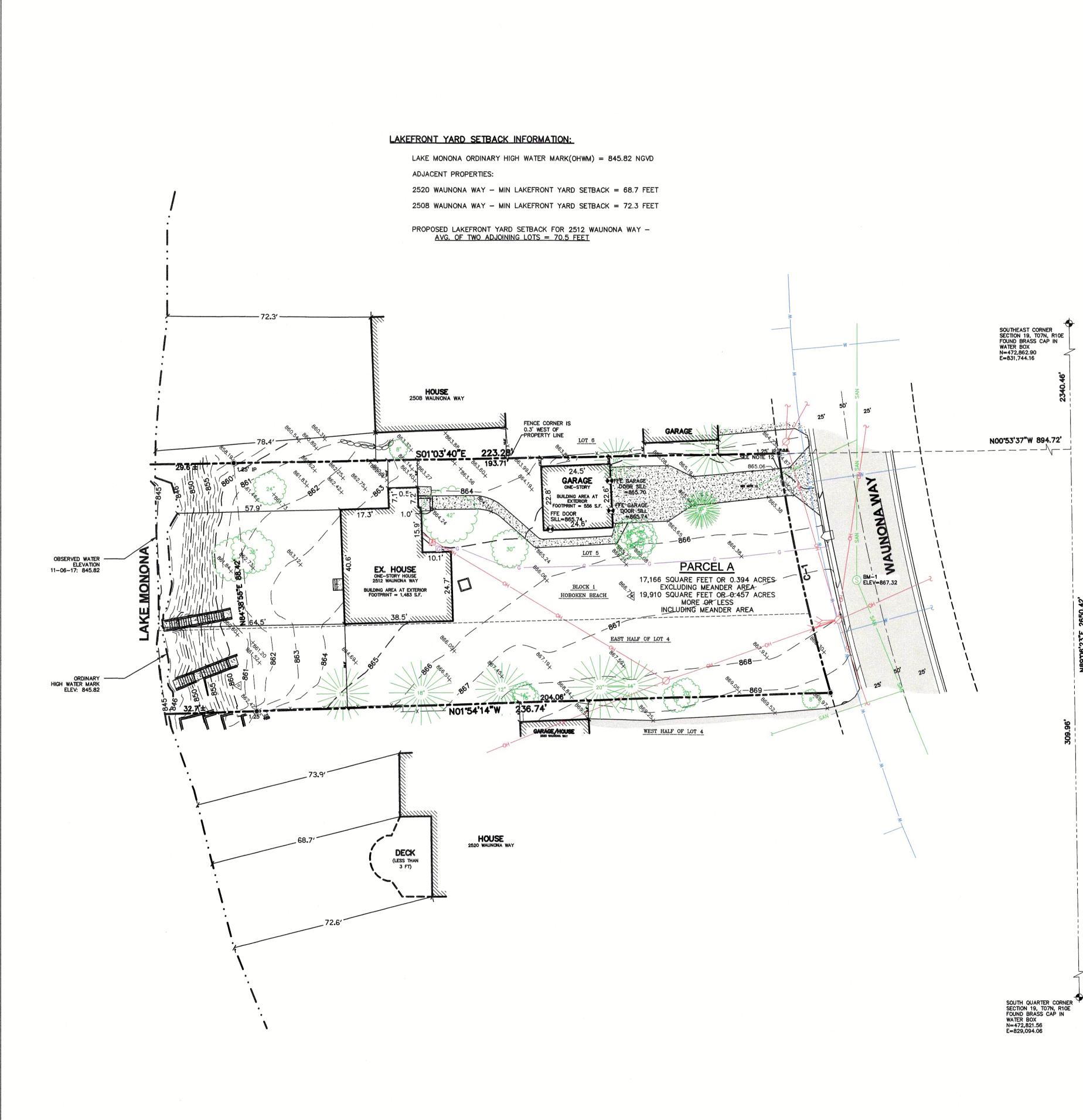
- 8. CONTRACTOR IS RESPONSI OF IMPROVEMENTS.
- 9. CONTRACTOR SHALL CON DEPARTMENT A MINIMUM UTILITIES. CONTRACTOR T SERVICES AND REPORT A CONNECTING.
- 10. ALL PRIVATE SANITARY BI 384.30-2.
- 11. ALL PRIVATE STORM BUIL 384.30-3.
- 12. ALL PRIVATE PIPE AND TO SPS 384.30-4.
- 13. ALL PRIVATE STORM PIPE
- 14. ALL PRIVATE PIPE SHALL
- CONTRACTOR SHALL CON ANY REMOVAL, REPLACEM ON-SITE.
- 16. ABANDONMENT AND / OF CURRENT LOCAL, STATE,

FLOW DIRECTION	Professional Services, Inc. Engineers + Surveyors + Planners
WOOD STAKES (2 PER BALE) 2"x2"x30" MIN.	CREATE THE VISION TELL THE STORY
	MADISON MILWAUKEE KENOSHA APPLETON WAUSAU
	MADISON REGIONAL OFFICE 161 HORIZON DRIVE, SUITE 101 VERONA, WISCONSIN 53593 P. 608.848.5060
FLAN	
3 STRAW BALE DITCH CHECK C11 N.T.S.	MADISON, LLC.
REPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME BE BROUGHT TO THE ATTENTION OF THE ENGINEER ON SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.	CLIENT ADDRESS: 659 RINPOCHE LANE OREGON, WI 53575
LL INSTALL A PEDESTRIAN FENCE AROUND ALL EFT OPEN OVER NIGHT AS REQUIRED.	
ON, THE CONTRACTOR IS RESPONSIBLE FOR: SITE CONDITIONS RELATIVE TO THE CONDITIONS HE ENGINEERING DRAWINGS. ANY DISCREPANCIES ARE D TO THE ENGINEER AND RESOLVED PRIOR TO THE TRUCTION. PERMITS INCLUDING PERMIT COSTS, TAP FEES, METER S, AND ALL OTHER FEES REQUIRED FOR PROPOSED	
N OCCUPANCY. Y ELEVATIONS AND NOTIFYING ENGINEER OF ANY NO WORK SHALL BE PERFORMED UNTIL THE	PROJECT:
FRESOLVED. JTILITES PRIOR TO THE INSTALLATION OF ANY MPROVEMENTS. DESIGN ENGINEER AND MUNICIPALITY 48 HOURS PRIOR DF CONSTRUCTION TO ARRANGE FOR APPROPRIATE DBSERVATION.	MADSON LAKE HOUSE 2512 WAUNONA WAY CITY OF MADISON
SANITARY SEWER SERVICES, WATER MAIN, WATER ER, OR OTHER UTILITIES, WHICH ARE DAMAGED BY THE BE REPAIRED TO THE OWNER'S SATISFACTION AT THE SE.	PROJECT LOCATION: MADISON, WI
ONSIBLE FOR SITE SAFETY DURING THE CONSTRUCTION	
ONTACT THE MUNICIPALITY'S PUBLIC WORKS IM OF 48 HOURS BEFORE CONNECTING TO PUBLIC R TO VERIFY SIZE AND DEPTH OF EXISTING UTILITY F ANY DISCREPANCIES TO THE ENGINEER PRIOR TO	PLAN MODIFICATIONS:           # Date:         Description:           1         12/7/2017           2         LAND USE SUBMITTAL
Y BUILDING PIPE AND TUBING SHALL CONFORM TO SPS	3
UILDING PIPE AND TUBING SHALL CONFORM TO SPS	
D TUBING FOR WATER SERVICE SHALL CONFORM TO	11
IPE SHALL CONFORM TO SPS 382.40(8)(B)4.A.	14 15
ALL BE INSTALLED PER SPS 382.40-8.	Design/Drawn: (Initials)
ONTACT ALL APPROPRIATE UTILITY COMPANIES FOR SEMENT OR REROUTING OF ANY EXISTING UTILITIES	Approved: (Initials) SHEET TITLE: PLAN NOTES
OR REMOVAL OF ANY UTILITIES SHALL BE PER E, AND FEDERAL REQUIREMENTS	& DETAILS
	sheet number:

PRAT WITHOUT THE WRITH PROTECTED AND MAY NOT BE USED IN WHOLE OR IN PART WITHOUT THE WRITTEN CONSENT OF JSD PROFESSIONAL SEF

17-8243

JSD PROJECT NO:



LEGEND	
<del>•</del>	GOVERNMENT CORNER
۲	1" IRON PIPE FOUND
۲	IRON PIPE FOUND (SIZE NOTED)
۲	PK/MAG NAIL FOUND
${\color{black} \bullet}$	FINISHED FLOOR SHOT LOCATION
$\Box$	MAIL BOX
G	GAS REGULATOR/METER
A	AIR CONDITION UNIT
× a	POWER POLE W/GUY
$\odot$	DECIDUOUS TREE
*	CONIFEROUS TREE
••••••••••	CHORD LINE
	CENTERLINE
	RIGHT-OF-WAY LINE
	SECTION LINE
	PARCEL BOUNDARY
	PROPERTY LINE
	EASEMENT LINE
—xx	FENCE LINE
000000000000000	STONE WALL
	EDGE OF PAVEMENT
	CONCRETE CURB & GUTTER
SAN	SANITARY SEWER
W	WATER LINE
G	NATURAL GAS
OH	OVERHEAD LINE
	WALL LINE
	INDEX CONTOUR
	INTERMEDIATE CONTOUR
400000 0 0 000000 	EDGE OF WATER
×864.29	SPOT ELEVATION
	BITUMINOUS PAVEMENT
	CONCRETE PAVEMENT
	EDGE OF BITUMINOUS

# NOTES

- 1. FIELD WORK PERFORMED BY JSD PROFESSIONAL
- 2. BEARINGS FOR THIS SURVEY AND MAP ARE REFE DANE COUNTY ZONE.
- 3. ELEVATIONS ARE BASED ON THE NORTH AMERICAN SEWER MANHOLE SOUTH OF THE SITE= 867.32.
- 4. CONTOUR INTERVAL IS ONE FOOT.
- 5. SPOT ELEVATIONS IN CURBED AREAS REFERENCE
- 6. SUBSURFACE UTILITIES AND FEATURES SHOWN ON FEATURES AND APPURTENANCES, LOCATING DIGGE RECORDS AND MAPS. DIGGER'S HOTLINE TICKET
- 7. UTILITY COMPANIES CONTACTED THRU DIGGERS HO CITY OF MADISON ENGINEERING MGE (ELECTRIC AND GAS) AT&T
- 8. BEFORE EXCAVATION, APPROPRIATE UTILITY COMP UNDERGROUND UTILITIES, CONTACT DIGGERS HOTL
- 9. JSD PROFESSIONAL SERVICES, INC. DOES NOT GUA HAVE NOT BEEN DISTURBED SINCE THE DATE OF ACTIVITIES.

10. THIS PARCEL IS ZONED TRADITIONAL RESIDENTIAL

11. THIS PARCEL IS SUBJECT TO ALL EASEMENTS AN 12. WATER MAIN LATERAL NOT MARKED BY DIGGERS 13. SANITARY SEWER LATERAL NOT MARKED BY DIGG

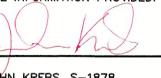
and the second se				CURVE	TABLE	
100 million 100	CURVE	LENGTH	RADIUS	TANGENT	DELTA	CHORD
Contraction of the local division of the loc	C—1	86.91'	620.00'	43.53	8°01'53"	86.84'

## LEGAL DESCRIPTION

EAST HALF OF LOT 4, ALL OF LOT 5, BLOCK 1, HOB TAX KEY NO: 0710-194-0305-6

# SURVEYOR'S CERTIFICATE

I, JOHN KREBS, MISCONSIN PROFESSIONAL LAND SURN CONDITIONS SURVEY AND MAP IS CORRECT TO THE BU THE INFORMATION PROVIDED.



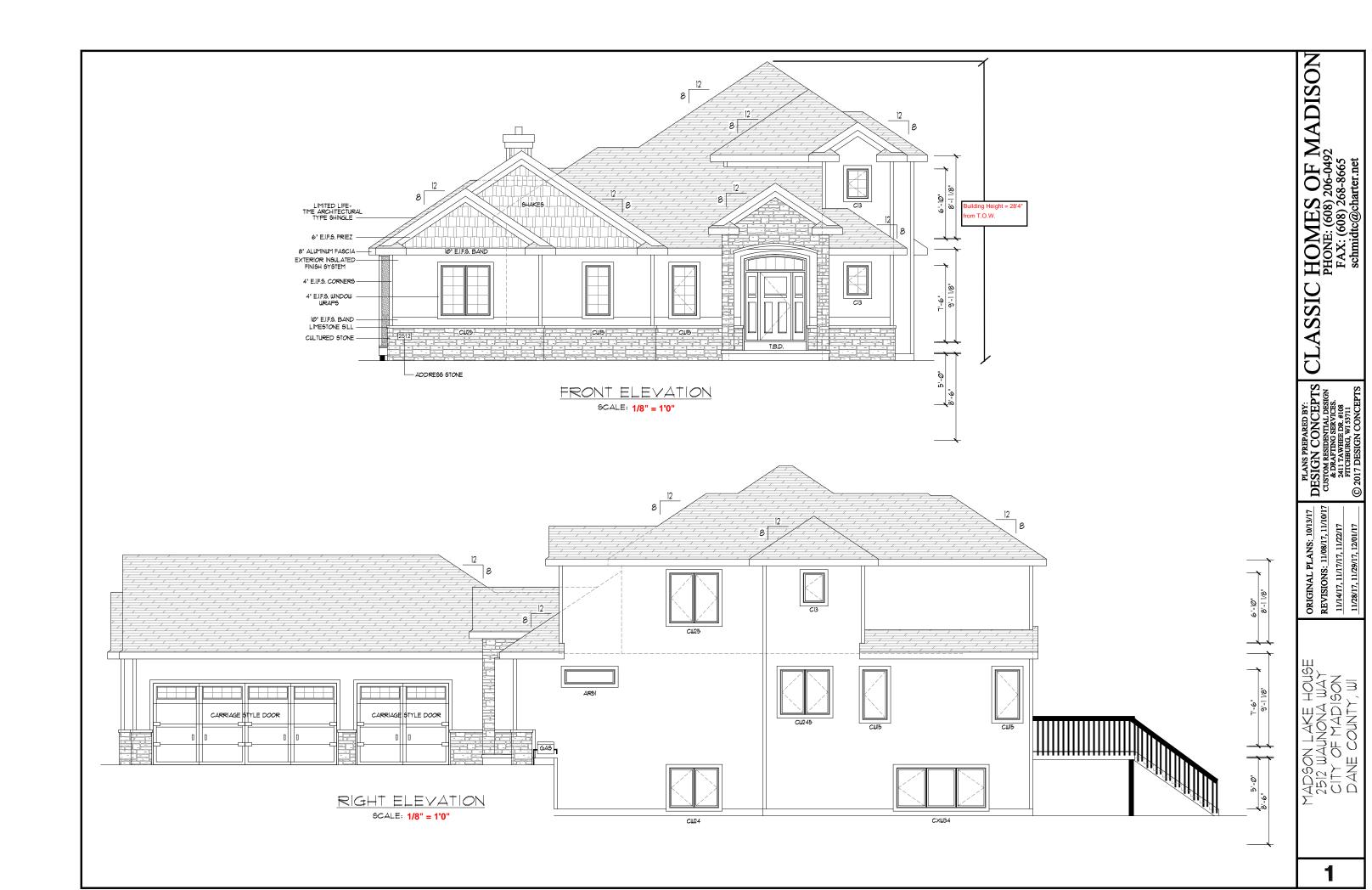
JOHN KREBS, S-1878 PROFESSIONAL LAND SURVEYOR

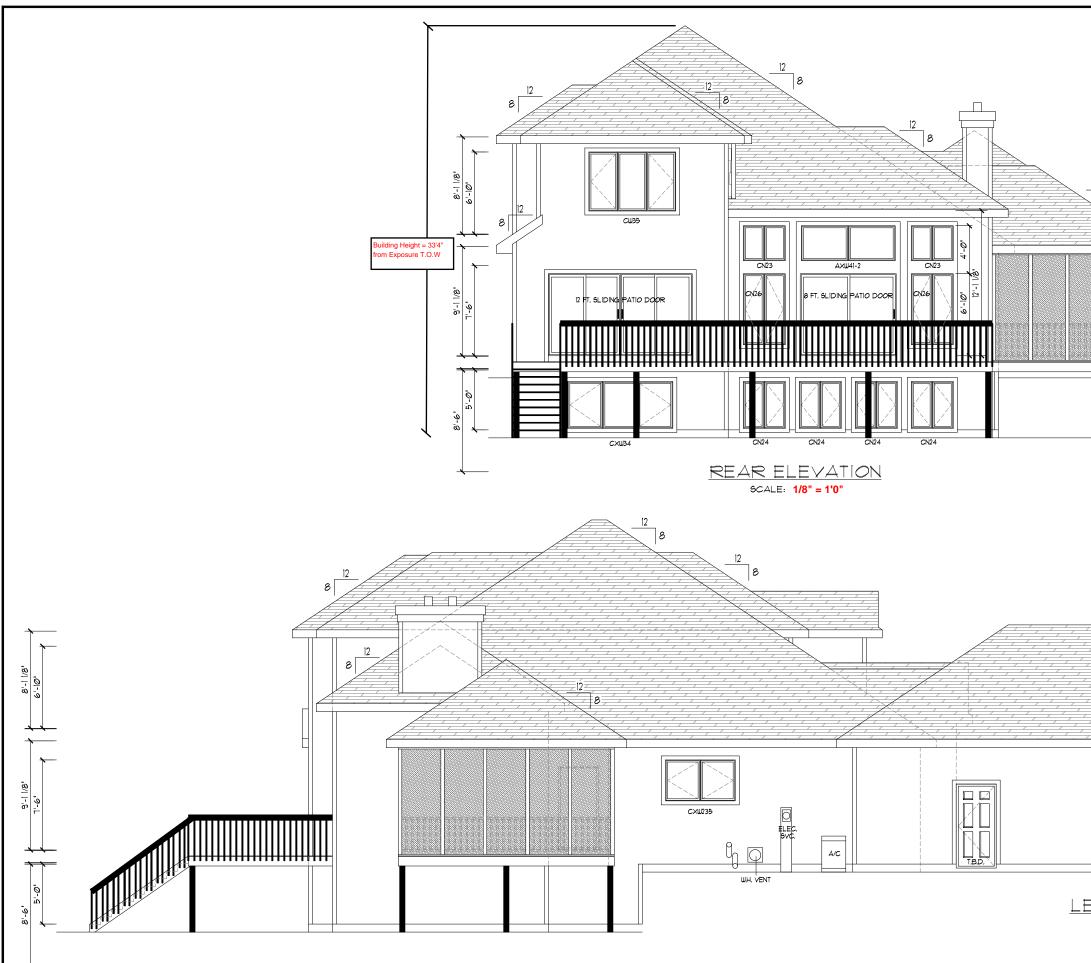
Scale in feet00 <t< th=""><th>Professional Services, Inc. Engineers • Surveyors • Planners</th></t<>	Professional Services, Inc. Engineers • Surveyors • Planners
	CREATE THE VISION TELL THE STORY MADISON MILWAUKEE KENOSHA APPLETON WAUSAU MADISON REGIONAL OFFICE 161 HORIZON DRIVE, SUITE 101 VERONA, WISCONSIN 53593 P. 608.848.5060 CLIENT: JEFFF & JENNIFER MADSON
SERVICES, INC. ON NOVEMBER 06, 2017. ERENCED TO THE WISCONSIN COUNTY COORDINATE SYSTEM (WCCS),	CLIENT ADDRESS: 714 ONIEDA PLACE MADISON, WI 53711
NN VERTICAL DATUM OF 1988 (NAVD88). BENCHMARK IS A SANITARY	
THE PAVEMENT EDGE ELEVATIONS. N THIS MAP HAVE BEEN APPROXIMATED BY LOCATING SURFICIAL ERS HOTLINE FIELD MARKINGS AND BY REFERENCE TO UTILITY NO. 20174408446, WITH A CLEAR DATE OF NOVEMBER 06, 2017. OTLINE: PANIES SHOULD BE CONTACTED. FOR EXACT LOCATION OF LINE, AT 1.800.242.8511. PARANTEE THAT THE BENCHMARK ELEVATIONS LISTED ON THIS MAP THIS SURVEY AND SHOULD BE VERIFIED PRIOR TO CONSTRUCTION	DIGGEGRS J HOTLING Toll Free (800) 242-8511 PROJECT: 2512 WAUNONA WAY
AL PER THE CITY OF MADISON ONLINE ZONING MAP, COPYRIGHT 2017. ND AGREEMENTS, BOTH RECORDED AND UNRECORDED. NONE SUPPLIED. HOTLINE ON PRIVATE PROPERTY. SERS HOTLINE ON PRIVATE PROPERTY.	PROJECT LOCATION: CITY OF MADISON, WI DANE COUNTY
ORD CHORD BEARING .84' S77'41'04"W BOKEN BEACH, CITY OF MADISON, DANE COUNTY, WISCONSIN.	#       Date:       Description:         1
RVEYOR NO. S-1878, HEREBY CERTIFY THAT THIS EXISTING BEST OF MY KNOWLEDGE AND BELIEF IN ACCORDANCE WITH 12/15/17 DATE	12       13
	1 OF 1

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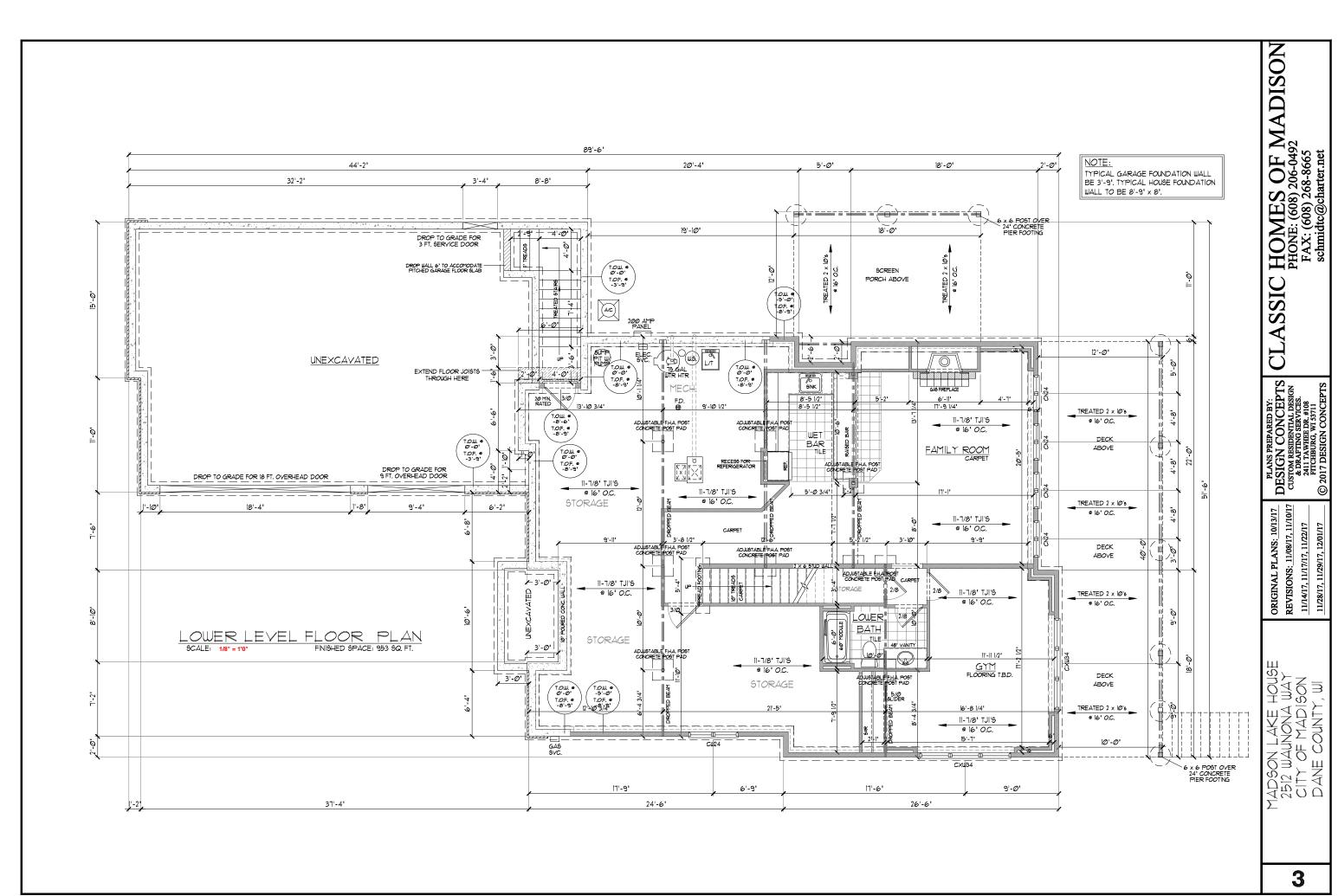
17-8243

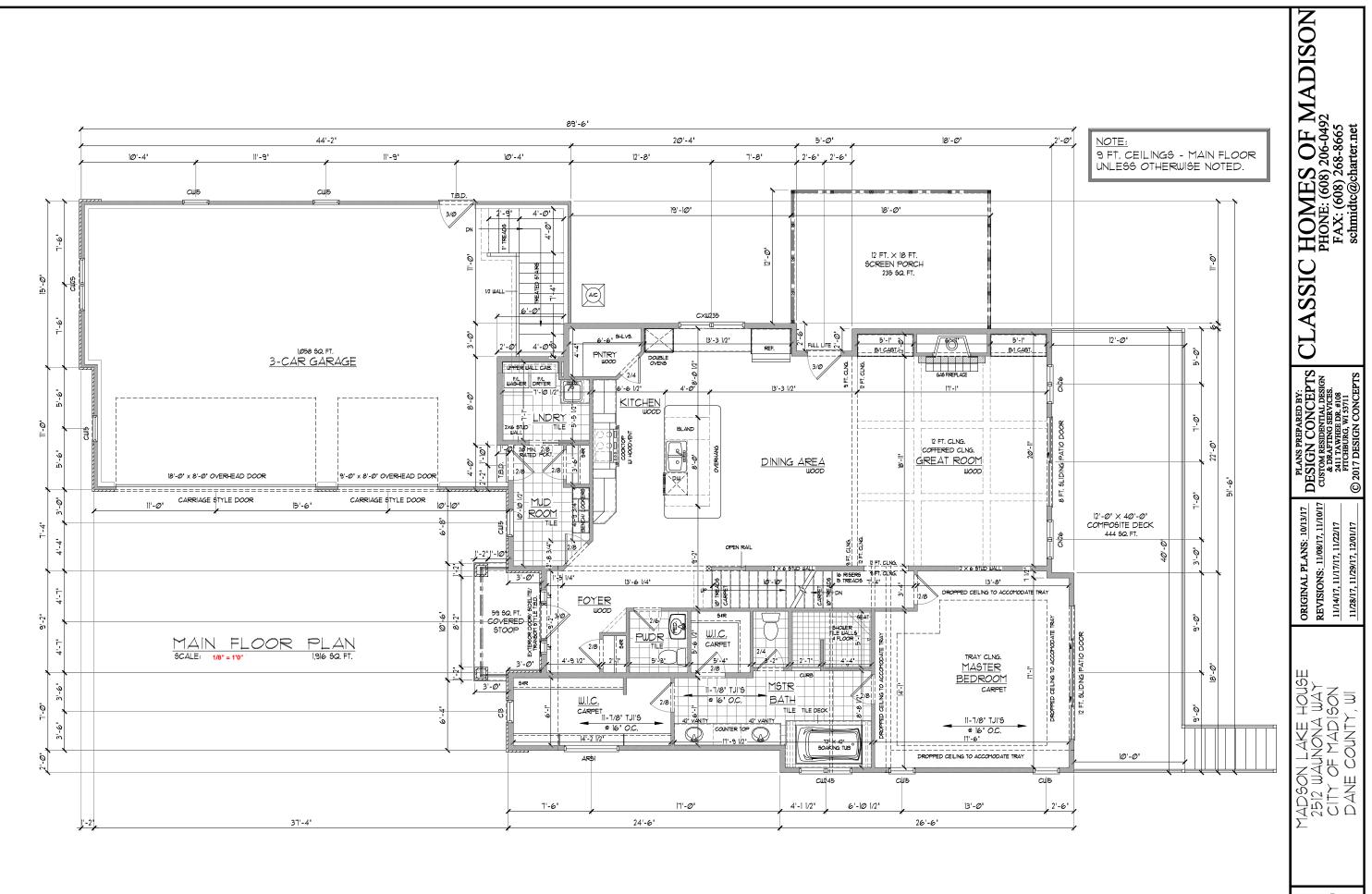
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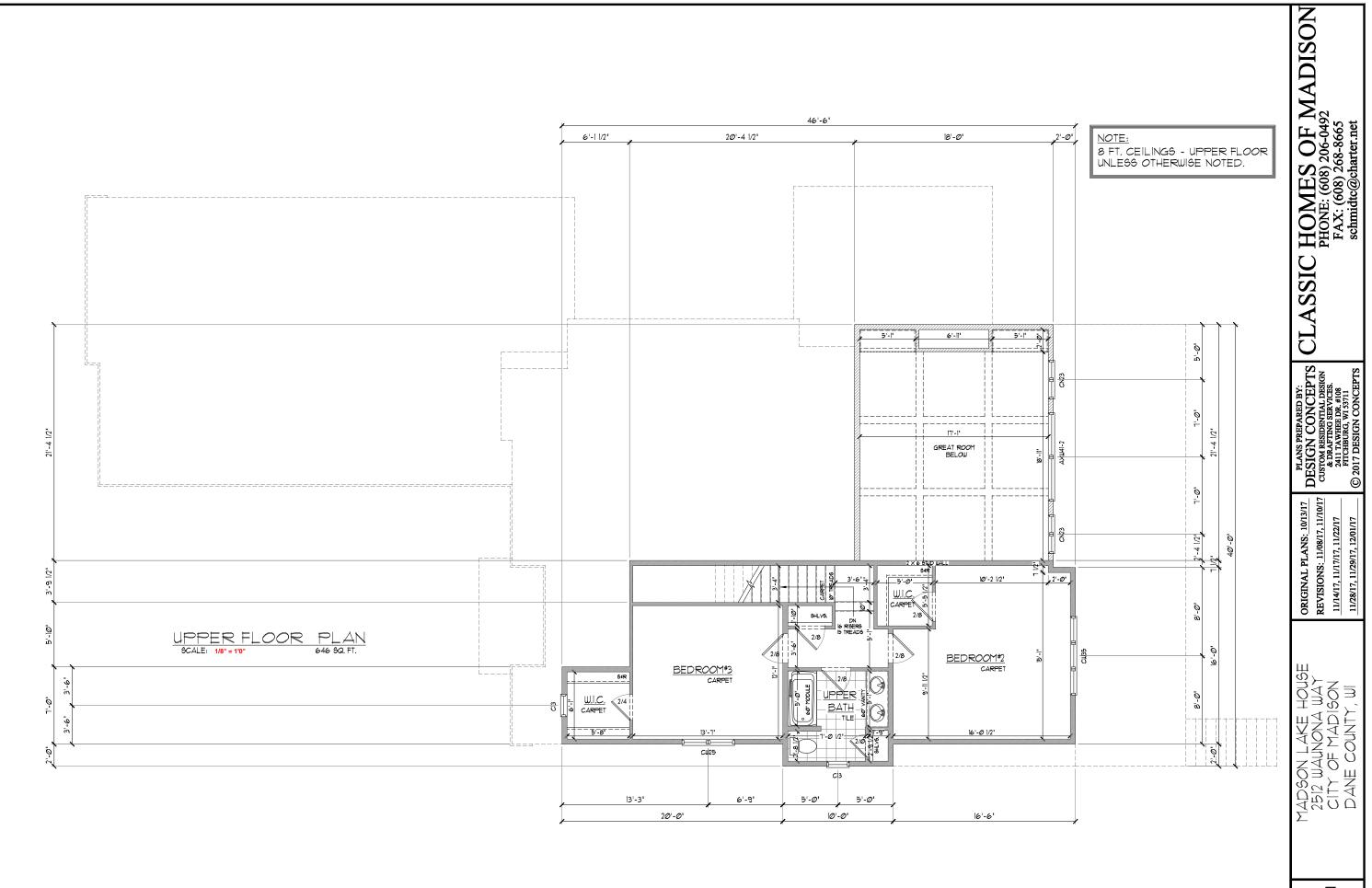


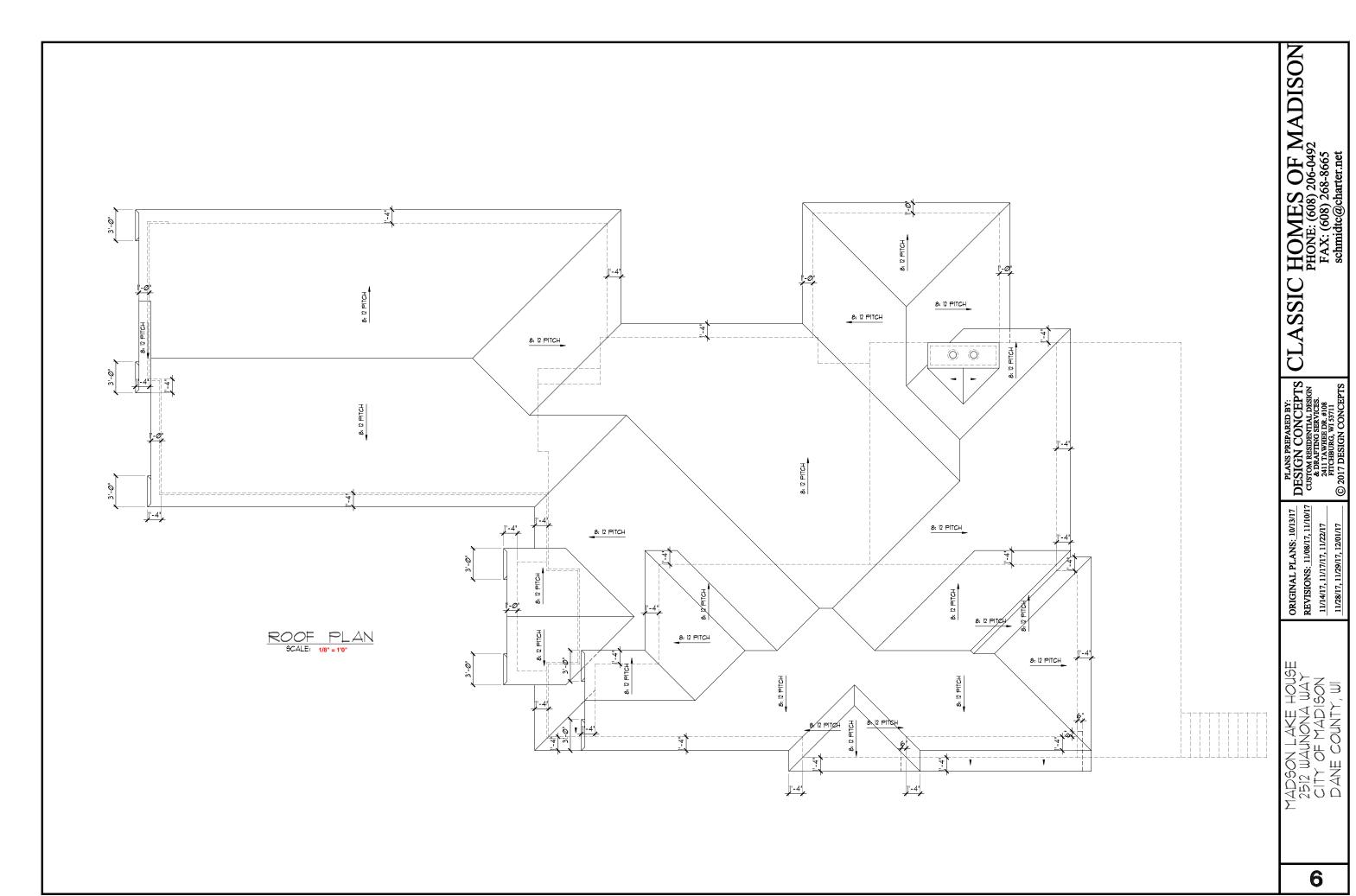


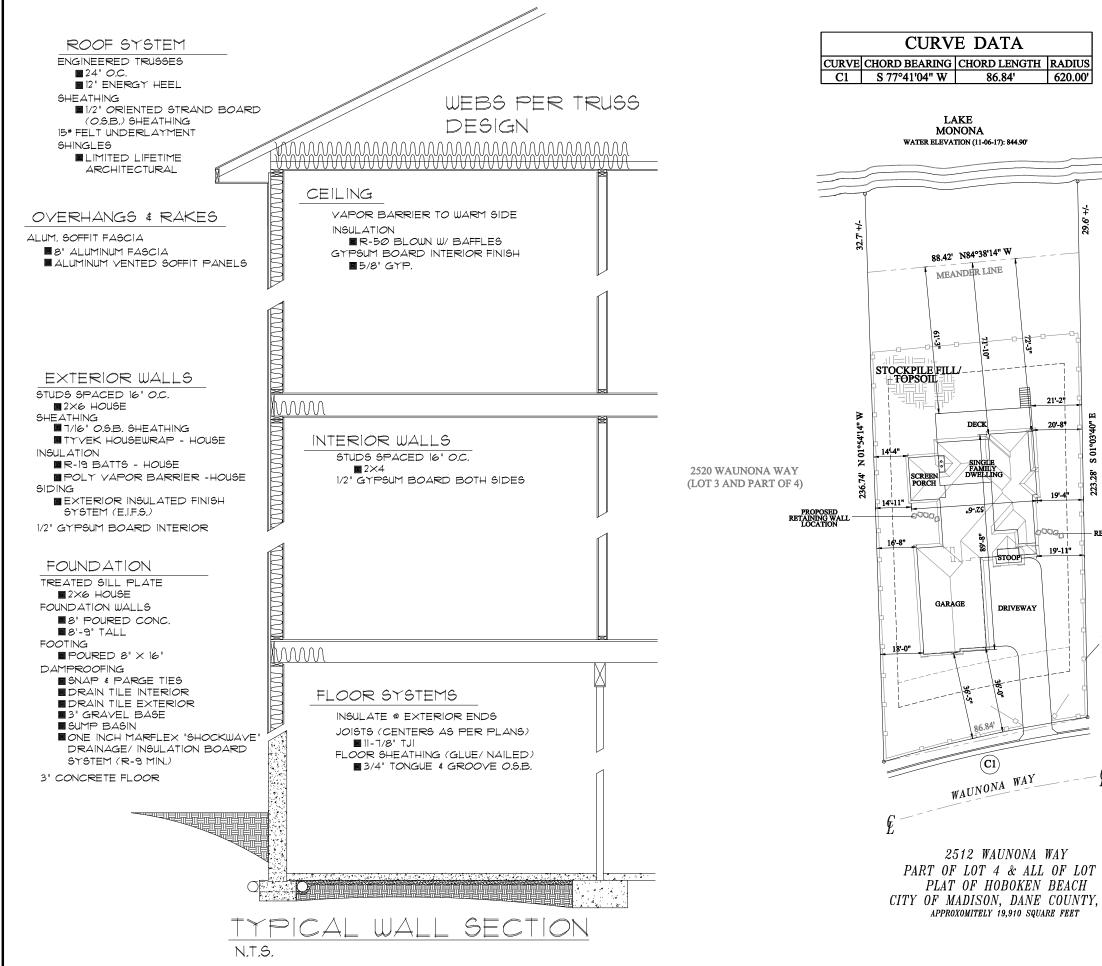
	CLASSIC HOMES OF MADISON PHONE: (608) 206-0492 FAX: (608) 268-8665 schmidte@charter.net
	PLANS PREPARED BY: DESIGN CONCEPTS CUSTOM RESIDENTIAL DESIGN & DRATING SERVICES 3411 TAWHEL DR. #108 FITCHBURG, WI 33711 © 2017 DESIGN CONCEPTS
	ORIGINAL PLANS: 10/13/17 REVISIONS: 11/08/17, 11/10/17 11/14/17, 11/17/17, 11/22/17 11/28/17, 11/29/17, 12/01/17
EFT ELEVATION SCALE: 1/8" = 1'0"	MADSON LAKE HOUSE 2512 WAUNONA WAY CITY OF MADISON DANE COUNTY, WI
	2











i = 40'0''	CLASSIC HOMES OF MADISON PHONE: (608) 206-0492 FAX: (608) 268-8665 schmidtc@charter.net
2508 WAUNONA WAY (LOT 6)	PLANS PREPARED BY: DESIGN CONCEPTS CUSTOM RESIDENTIAL DESIGN CUSTOM RESIDENTIAL DESIGN 2411 TAWHEE DR. #108 FTICHBURG, WI 53711 © 2017 DESIGN CONCEPTS
PROPOSED RETAINING WILL COCATION / EROSION / FENCE	ORIGINAL PLANS: 10/13/17 REVISIONS: 11/08/17, 11/10/17 11/14/17, 11/17/17, 11/22/17 11/28/17, 11/29/17, 12/01/17
€ 5 ; ₩I	MADSON LAKE HOUSE 2512 WAUNONA WAY CITY OF MADISON DANE COUNTY, WI
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