

Legend:

- = Found 3/4" Iron Rebar
- = Found 1" Iron Pipe
- ⊗ = Found 3/4" Iron Pipe
- ⊙ = Found 1" Pinch Top Pipe
- = Set 1"x24" Iron Pipe min. height 1.13/ft.
- = Mail Box
- = Light Pole
- = Utility Pole
- ⊙ = Curb Box
- ⊙ = Fire Hydrant
- ⊙ = Sanitary Manhole
- ⊙ = Shrubs
- ⊙ = Arbor Vitae
- ⊙ = Pine Trees

○ Deciduous Trees

- GAS — Gas Line
- O — Overhead Utilities
- S — Sanitary Sewer
- S — Setback Lines

Setback Calculations:

LAKE SIDE SETBACKS PER AVERAGE:

- 46.3
- 57.9
- 40.6
- 58.1
- 47.1
- 37.9
- 41.2
- 33.1
- 30
- 39.4
- 43.8

432.8 / 10 = 43.28

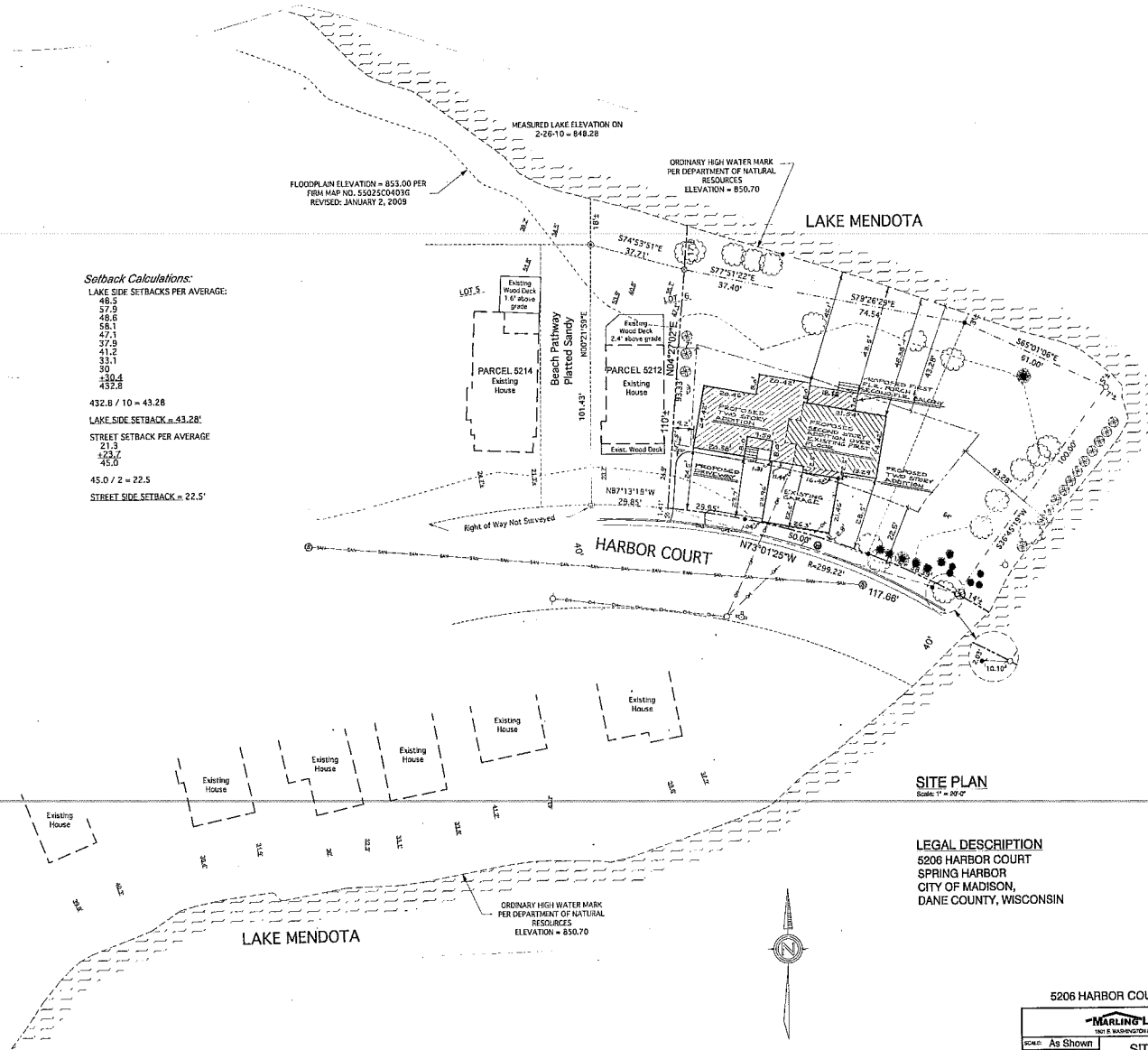
LAKE SIDE SETBACK = 43.28'

STREET SETBACK PER AVERAGE:

- 21.3
- 23.7
- 45.0

45.0 / 2 = 22.5

STREET SIDE SETBACK = 22.5'



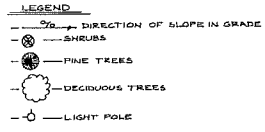
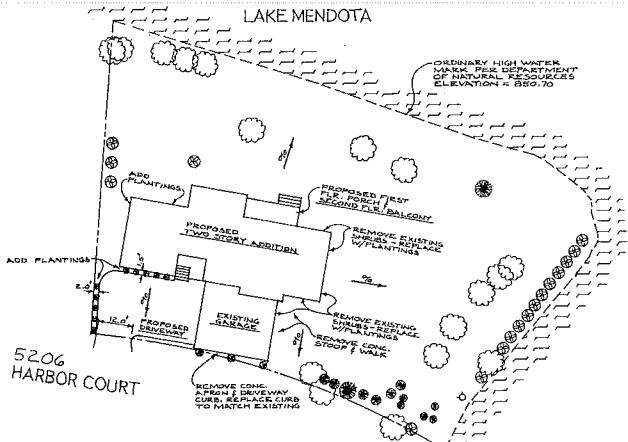
SITE PLAN
Scale 1" = 20'

LEGAL DESCRIPTION
5206 HARBOR COURT
SPRING HARBOR
CITY OF MADISON,
DANE COUNTY, WISCONSIN

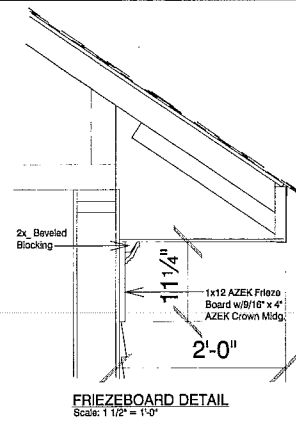
5206 HARBOR COURT MADISON, WI 53705

MARLING LUMBER COMPANY 1801 S. WASHINGTON AVE. MADISON, WI 53704-7888		
SCALE: As Shown	SITE PLAN	DRAWN BY: Brian K. & Chris D.
DATE: 07-08-12		
JOHN THOMPSON & JANE BARTELL		
PLAN #625-12		DRAWING NUMBER: 1 OF 9

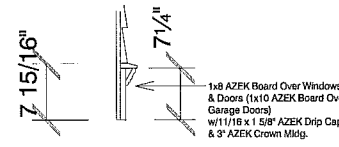
ALL DIMENSIONS SHOWN ON THIS PLAN ARE IN FEET AND INCHES UNLESS OTHERWISE SPECIFIED. THE CLIENT IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND REGULATIONS AND FOR VERIFYING THE ACCURACY OF ALL INFORMATION PROVIDED.



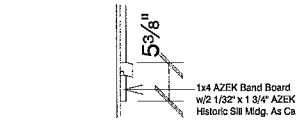
LANDSCAPE PLAN
SCALE: 1" = 20'-0"



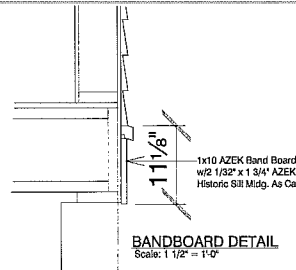
FRIEZEBOARD DETAIL
Scale: 1 1/2" = 1'-0"



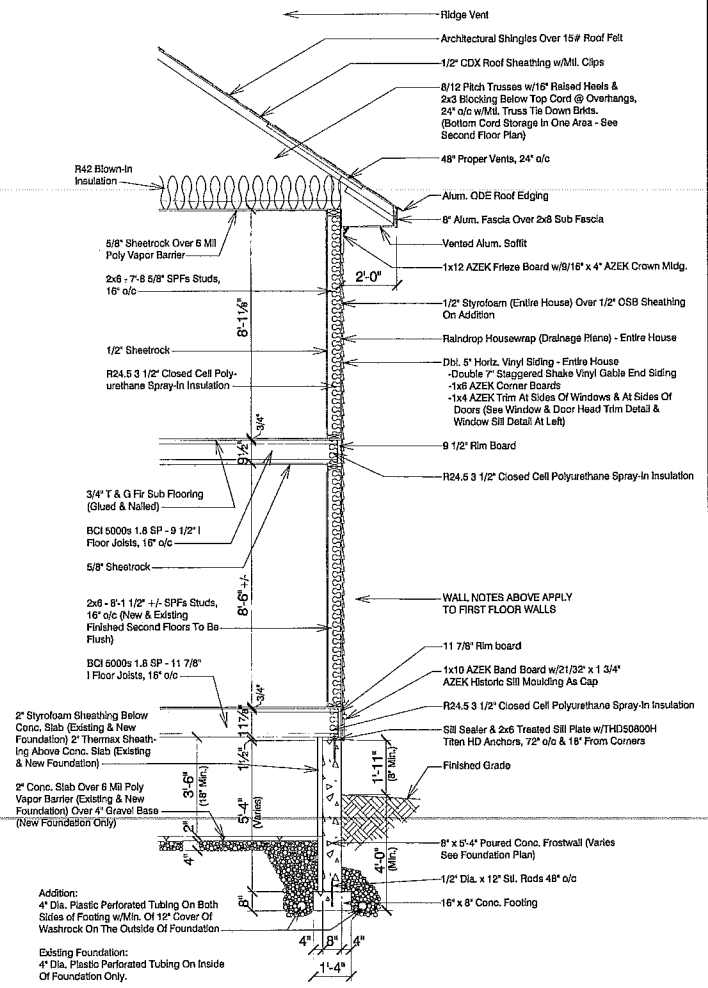
FIRST FLOOR WINDOW & DOOR HEAD TRIM DETAIL
Scale: 1 1/2" = 1'-0"



WINDOW SILL DETAIL
Scale: 1 1/2" = 1'-0"



BANDBOARD DETAIL
Scale: 1 1/2" = 1'-0"



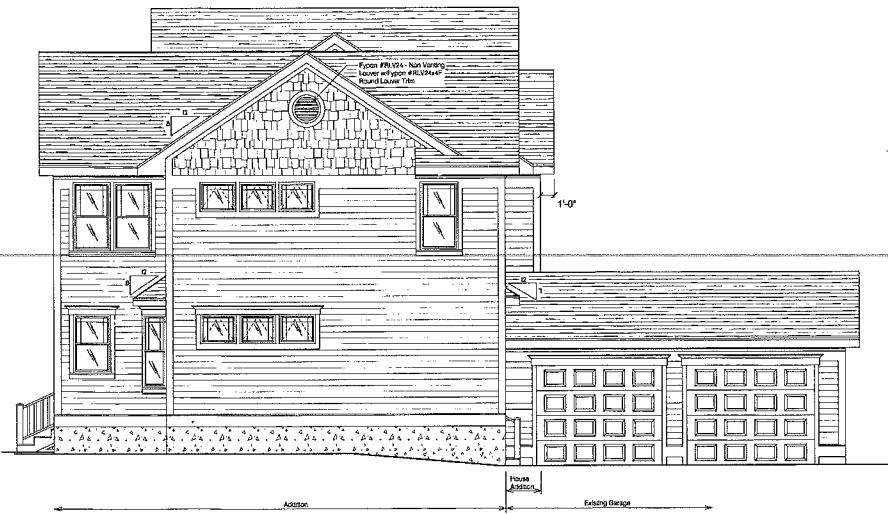
WALL SECTION
SCALE: 1/2" = 1'-0"

5206 HARBOR COURT MADISON, WI 53705

MARLING LUMBER COMPANY <small>100 E. WASHINGTON DR. MADISON, WI 53703-2008</small>			
REV: As Shown	LANDSCAPE PLAN & WALL SECTIONS	DATE: 07-09-12	DRAWN BY: Brian K. & Chris D.
JOHN THOMPSON & JANE BARTELL			DRAWING NUMBER: 2 OF 9
A DISCREPANCY BETWEEN THESE DRAWINGS AND THE CONTRACT SHALL BE SETTLED BY THE ARCHITECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND REGULATORY AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND REGULATORY AGENCIES.			



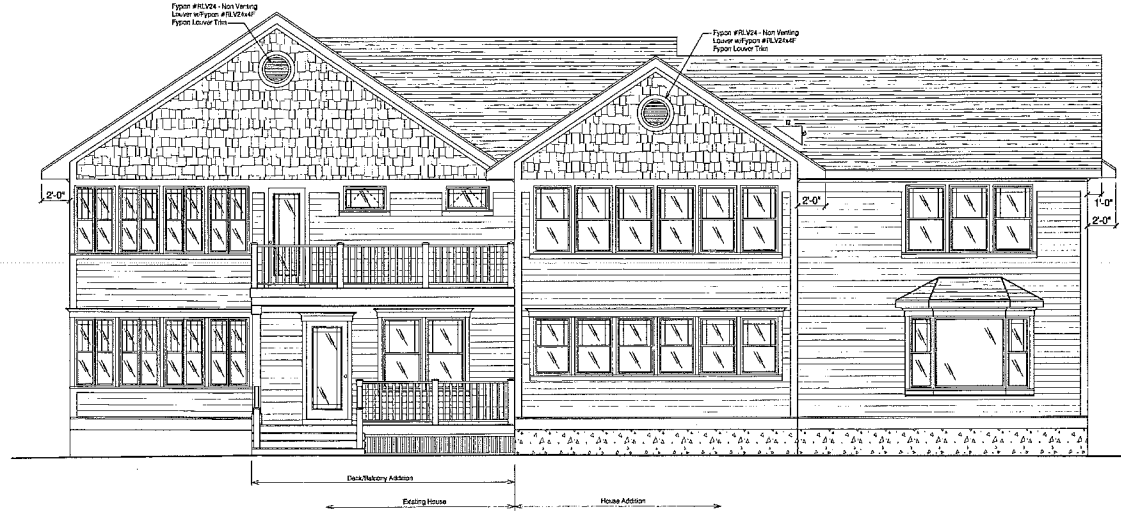
FRONT ELEVATION



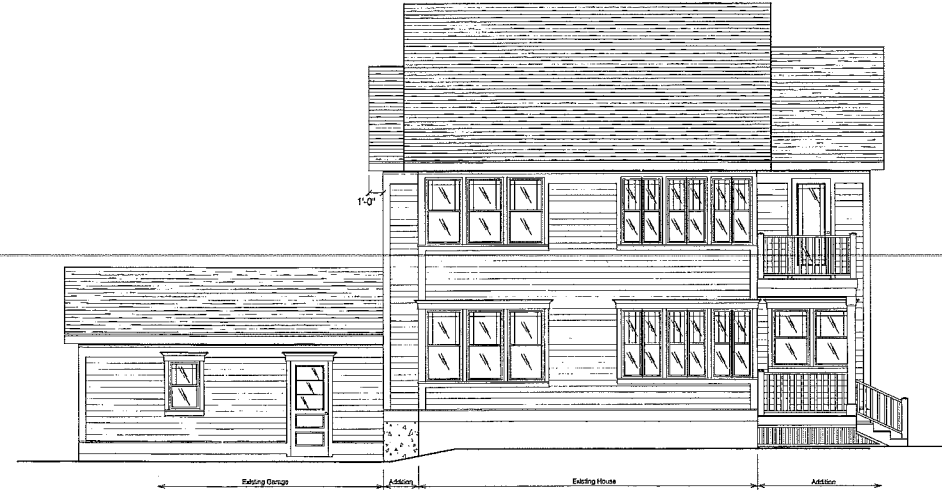
LEFT ELEVATION

5206 HARBOR COURT MADISON, WI 53705

MARLING LUMBER COMPANY		
<small>1815 E. WASHINGTON AVE. MADISON, WI 53703-7158</small>		
SCALE: 1/4" = 1'-0"	ELEVATIONS	DESIGN BY: Brian K. & Chris D.
DATE: 07-17-12		
JOHN THOMPSON & JANE BARTELL		
<small>ALL CALCULATIONS BY OTHER TRADES SHALL BE MADE BY THE TRADE AND CHECKED BY THE ARCHITECT. THE ARCHITECT SHALL BE RESPONSIBLE FOR ALL DETAILS AND IMPROVEMENTS AND BE RESPONSIBLE FOR SCALE.</small>		DRAWING NUMBER: 3 OF 9



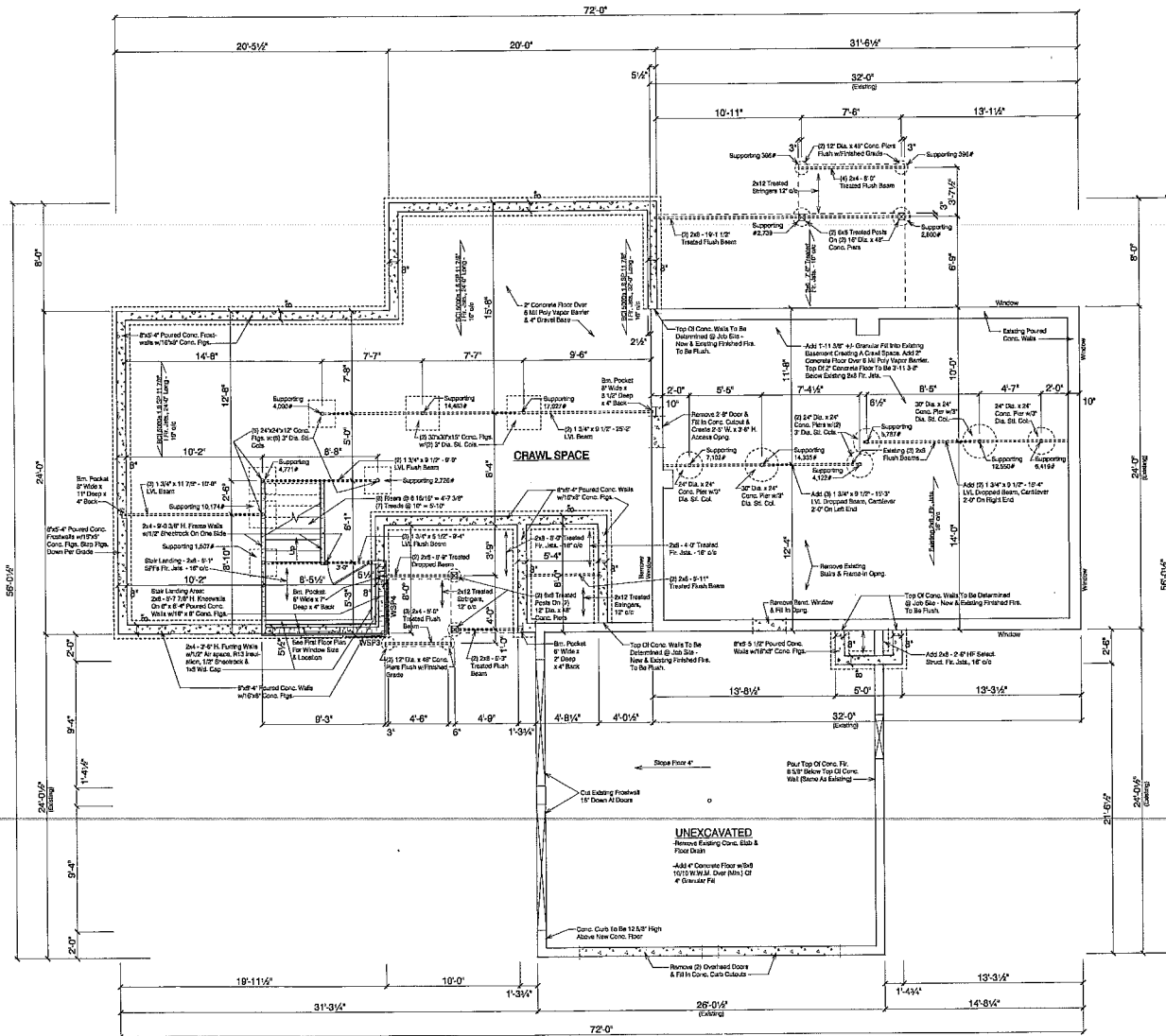
REAR ELEVATION



RIGHT ELEVATION

5206 HARBOR COURT MADISON, WI 53705

MARLIN LUMBER COMPANY 1800 E. WASHINGTON AVE. MADISON, WI 53704-1000		DRAWN BY Brian K. & Chris D.
SCALE: 1/4" = 1'-0"	ELEVATIONS	
DATE: 07-17-12	JOHN THOMPSON & JANE BARTELL	
<small>A. EXERCISE EVERY EFFORT AND BEWAREFUL OF PROXY/USERS THERE IN AND OUT OF ORDER. HOLD FOR HOLD/BACK THE CONTRACTORS/ALERT OTHER ALL DETAILS AND DIMENSIONS AND BE RESPONSIBLE FOR SAME.</small>		DRAWING NUMBER 4 OF 9

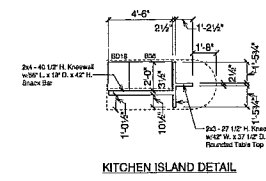
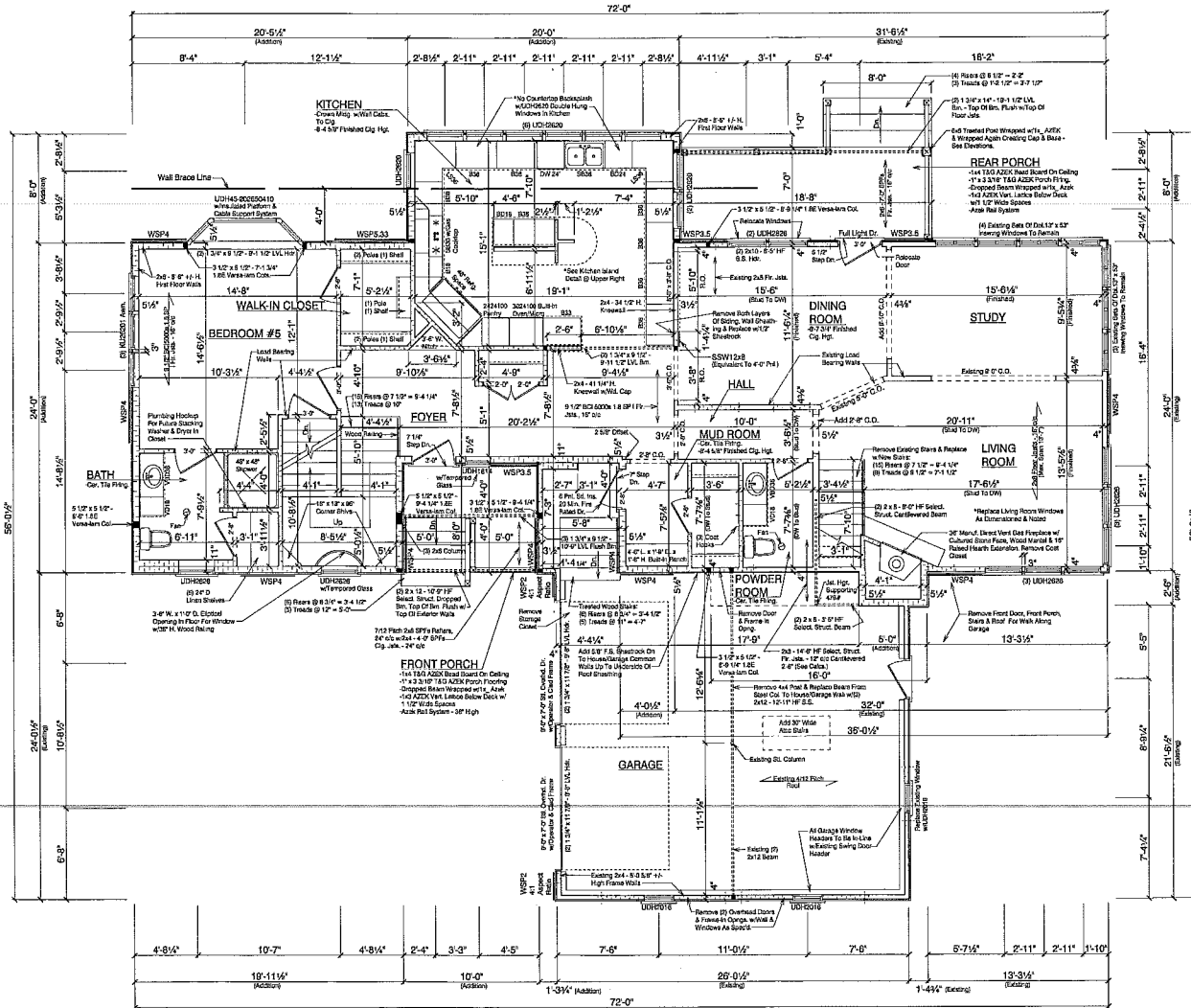


NOTES:

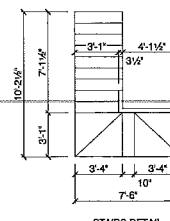
- Existing Conc. Walls
- New Or Remodeled Conc. Walls
- All Dimensions Are Conc. To Conc. Or Conc. To Centerline Of Posts, Beams & Footings
- All Conc. Footings To Be 4" (min.) Below Finished Grade
- All Conc. Walls To Be 8" (min.) Above Finished Grade
- Slop Footings As Required For Finished Grade
- Add 6" 1" x 12" Dia. x 12' Sl. Poles Per Conc. Pier, 8" Top Post & 8" Top Existing Conc. Pier, in Existing Foundation
- Replace (R) Removing Exposed Windows w/Infer Panels Insulated Glass Units Or Glass Block - See Owner
- Refer To Wall Bracing Note On Sheet #3 Of 8

5206 HARBOR COURT MADISON, WI 53705

MARLINO LUMBER COMPANY 1401 E. WASHINGTON AVE. MADISON, WI 53704		
SCALE: 1/4" = 1'-0"	PROPOSED FOUNDATION PLAN	DRAWN: Brian K. & Chris D.
DATE: 07-17-12		
JOHN THOMPSON & JANE BARTELL		
<small>ALSO SEE EVERY OTHER SHEET IN THIS SET FOR PRELIMINARY DESIGN AND CONSTRUCTION REQUIREMENTS. THE CONTRACTOR SHALL CHECK ALL DETAILS AND DIMENSIONS AND BE RESPONSIBLE FOR SAME.</small>		SHEET NUMBER 5 OF 9

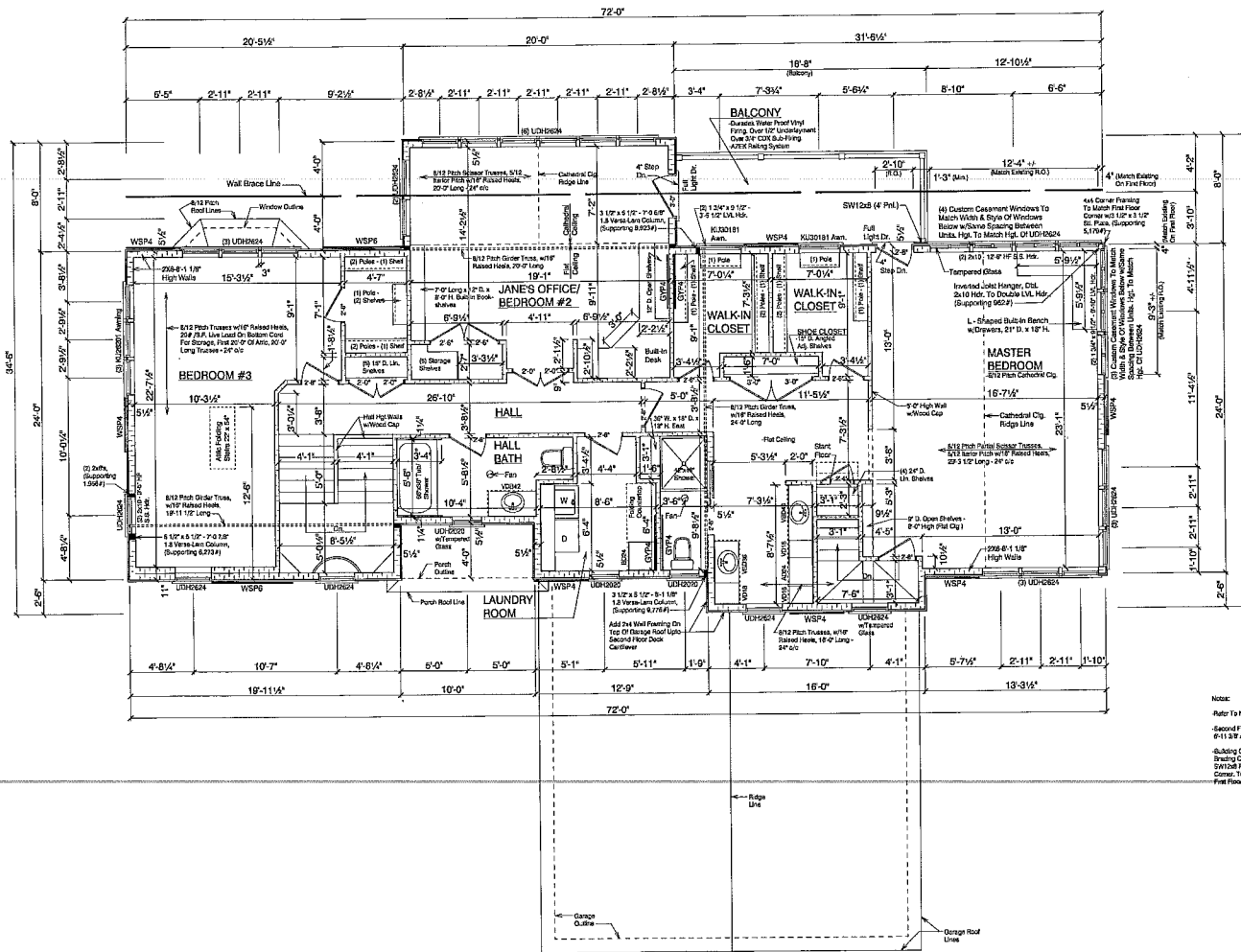


- NOTE:**
- Existing Frame Walls
 - New & Reinforced Frame Walls
 - Remove All Stud To Stud Or Stud To Center Line Of Opening Unless Noted
 - Headings In Load Bearing Walls Not Noted To Be 2x12 SH Select. Stud
 - New First Floor Window Headers To Match Existing - 2x12 SH Select. Stud
 - New Windows To Be Knauf & Knauf Ultra Series Sizing Double Hung, Average 6.0 Column Counters. Glass To Be Insulated Lo E⁺ 366 Argon Gas First Class 8-11 Screens
 - All LVA Barriers Above Windows ETC, 3100 Fy EP Manufactured By Safety Casework Corp.
 - Countertops Shall Be Constructed To Prevent The Through Penetration Of Liquids with a Minimum of 4" of depth & Shall Be Designed To Withstand A200 L.L. Load Applied in Any Direction
 - Replace Sewer Lateral
 - New Underground Electric, Phone & Cable Service
 - Repair Solder
 - Add All Cond. To Addition & Existing Home
 - Sealing Exterior House Walls - Remove Vinyl & Wood Siding & Wall Sheathing. Add 1/2" x 1/2" x 1/2" Closed Cell Polyurethane Spray in Insulation. New 1/2" Plym. Sheathing. Housewrap & Plastic Siding
 - Sealing Garage Walls - Remove Siding Down To Wall Sheathing. New Housewrap & Plastic Siding
- WALL FINISHING NOTES:**
- 1/2" OSB Continuous Wall Sheathing - Wall Braces Min 4x4 Nailing @ 24" On Center Or As Deflected Nails @ 4x6 On All Edges @ 12" Max. Interspaces
 - 1/2" Gypsum Panels Nailed with Common Nails, 1 1/2" Dia. Roofing Nails, 1 1/2" Dia. 10d. Staples, 1 1/4" Type W/O'S Screws @ 16" On Edges & 24" Interspaces. Add Panels Shall Be Applied Vertically
 - Provide a coping below All Broad Wall Panels For Proper Fastening Of All Base. Wall Panels To Be Fastened To Existing m/2x4 Nails - 18" etc.
 - All Vertical Joints Of Broad Wall Panels Shall Occur Over Common Stud Horizontal Joints Shall Be Located w/ 1/2" Thick Blocking
 - Corners w/ Less Than 2' 0" Wide OSB Panel Per Fig. 41.993 Must Have A Rigid Flat Green Choice House Wrap & Concrete Wall Water Floor System. Use Simpson #7122 Handmade w/ 2x4 @ 24" On Center Plus 8. Nail Through Stud To Be A Min. Embedment Of 8" Into Concrete Wall Using AT 10 Anchor. The Anchoring Anchor Is Not Good For 1/2" Thick Second Floor Walls To Use Simpson #1414M (min. Length Of Embedment To Be Same On Top & 1/2" Embedment. When Anchoring Studs To Block, Use 1 1/2" Nails & Wall Washing Brackets Over OSB Sheathing To Block, Use 2" Long Nails
- KITCHENING ROOM WALL NOTE:**
- OSB Wall w/ 1/2" x 1/2" x 1/2" Walls @ 24" High x 3/16" Thick Steel Strapping Nail @ Simpson, 3 1/2" w. x 4.75" Thick Block Between Strapping Nail @ Column Top Flange - Attached w/ 805 1/4" x 1 1/2" Screws. (6) 1/4" Shear Connectors, Block To Top Flange. (2) LVLs, 2x4 @ 24" On Center Plus 8. Nail Through Stud To Be A Min. Embedment Of 8" Into Concrete Wall Using AT 10 Anchor. The Anchoring Anchor Is Not Good For 1/2" Thick Second Floor Walls To Use Simpson #1414M (min. Length Of Embedment To Be Same On Top & 1/2" Embedment. When Anchoring Studs To Block, Use 1 1/2" Nails & Wall Washing Brackets Over OSB Sheathing To Block, Use 2" Long Nails
- KITCHENING ROOM WALL NOTE:**
- WSP4 - 1/2" Wood Structural Panels, 64', 48', 42' & 24" Wide
 - SSW - Steel Strong Wall Panel (Simpson Strong Wall)
 - GYP4 - 1/2" Gypsum Board, 48" Wide



5206 HARBOR COURT MADISON, WI 53705

MARLIN LUMBER COMPANY 1901 E. WASHINGTON AVE., MADISON, WI 53707-7868		DESIGNED BY	Brian K. & Chris D.
768.0 S.F. Existing	1004.6 S.F. Addition	SCALE: 1/4" = 1'-0"	PROPOSED FIRST FLOOR PLAN
1772.6 S.F. Total		DATE: 07-17-12	DATE: 07-17-12
JOHN THOMPSON & JANE BARTELL		JOHN THOMPSON & JANE BARTELL	
<small>ALL DRAWING ELEMENTS ON THIS SHEET UNLESS OTHERWISE SPECIFIED ARE BASED UPON AND CONFORM TO THE 2012 INTERNATIONAL RESIDENTIAL CODE BOOK AND ALL APPLICABLE LOCAL ORDINANCES. THE ARCHITECT AND ENGINEER SHALL BE RESPONSIBLE FOR MARKING DETAILS AND DIMENSIONS AND BE RESPONSIBLE FOR MARKING.</small>		DRAWING NUMBER	6 OF 9

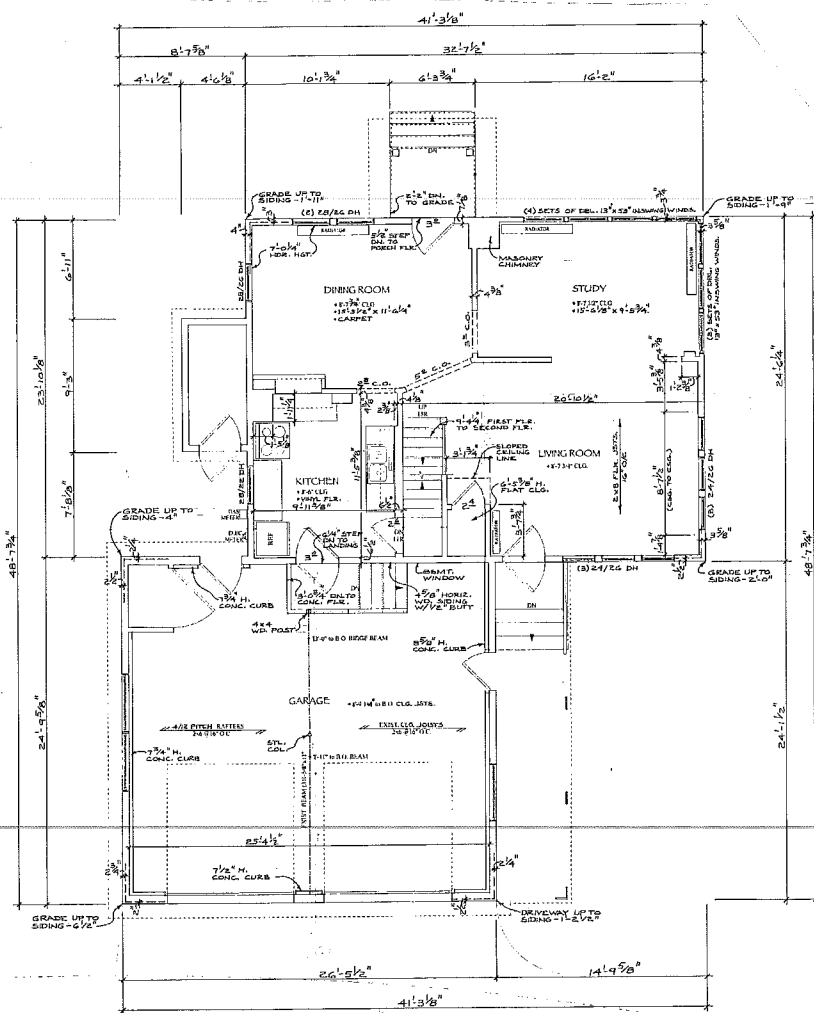


Note:
 Refer To Notes On Sheet #4 016
 Second Floor Window Headers To Be
 8'-11 3/8" Above Sub-Flooring
 Siding Cocks Vertical Required For Wall
 Bracing Off-Balance Beams Between Wall
 SW1208 Pk. is 12'-0" x 12" x 12" x 12" From
 Corner To Mean Existing Window On
 First Floor.

5206 HARBOR COURT MADISON, WI 53705

MARLINE LUMBER COMPANY		DRAWN BY: Brian K. & Chris D.	
SCALE: 1/4" = 1'-0"	PROPOSED SECOND FLOOR PLAN		
DATE: 07-17-12		JOHN THOMPSON & JANE BARTELL	
ALL DIMENSIONS SHOWN HAVE BEEN MADE IN PREPARATION OF THESE PLANS AND CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CHECK ALL DETAILS AND DIMENSIONS AND BE RESPONSIBLE FOR SAME.		DRAWING NUMBER: 7 OF 9	

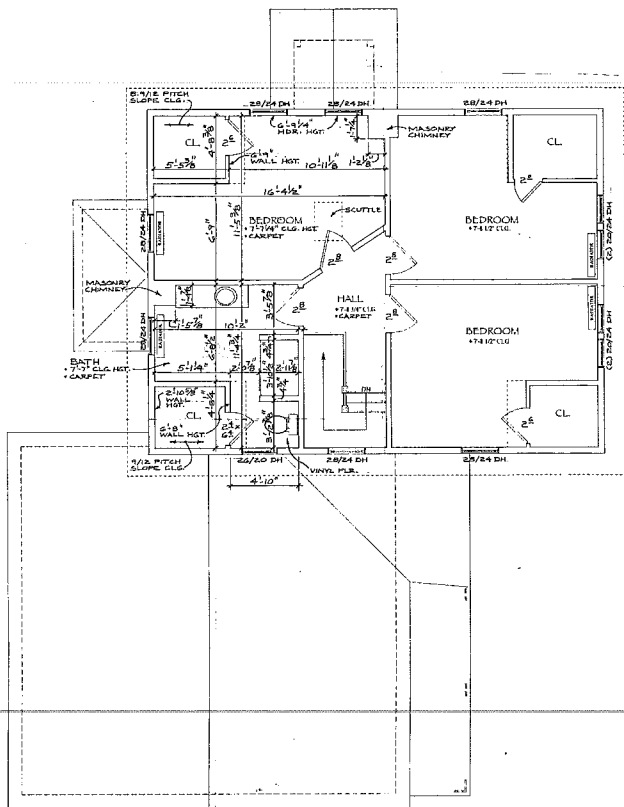
1888.0 S.F.-----Second Floor
 3660.5 S.F.-----First & Second Floor



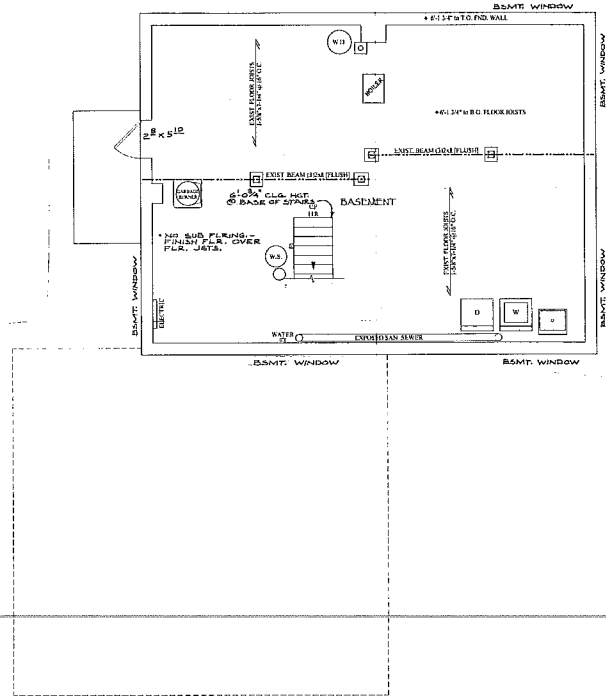
NOTE
 ALL EXTERIOR DIMENSIONS ARE SIDING TO
 SIDING & INTERIOR DIMENSIONS ARE FINISHED
 SURFACE TO SURFACE.

5206 HARBOR COURT MADISON, WI 53705

MARLINO LUMBER COMPANY		<small>1501 E. BARRINGTON AVE. MADISON, WI 53704-7001</small>	
SCALE: 1/4" = 1'-0"	EXISTING FIRST FLOOR PLAN	DESIGNED BY: Brian K. & Chris D.	DRAWN BY:
DATE: 07-09-12		JOHN THOMPSON & JANE BARTELL	
<small>ALL DIMENSIONS SHOWN ARE UNLESS OTHERWISE NOTED. THESE PLANS AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS BEFORE CONSTRUCTION. DETAILS AND DIMENSIONS ARE TO BE FURNISHED BY OWNER.</small>			DRAWING NUMBER 8 OF 9



EXISTING SECOND FLOOR PLAN



EXISTING FOUNDATION PLAN

5206 HARBOR COURT MADISON, WI 53705

MARLIN LUMBER COMPANY <small>1401 E. SANDWICH DR. MADISON, WI 53704</small>			
SCALE: 1/4" = 1'-0"	EXISTING SECOND FLOOR PLAN & FOUNDATION PLAN	DESIGN BY: Brian K. & Chris D.	DRAWN BY: JOHN THOMPSON & JANE BARTELL
DATE: 07-08-12		DRAWING NUMBER: 9 OF 9	
<small>ALTHOUGH EVERY EFFORT HAS BEEN MADE IN PREPARING THESE PLANS AND SPECIFICATIONS FOR YOURS, THE CONTRACTOR MUST CHECK ALL DETAILS AND DIMENSIONS AND BE RESPONSIBLE FOR SAME.</small>			