

VILLAGE OF ELM GROVE

13600 Juneau Boulevard
Elm Grove, WI 53122

BUILDING BOARD

Tuesday, October 4, 2016 * 5:30 PM * Park View Room

AGENDA

1. Roll Call

2. Review and act on meeting minutes dated 9/20/16.

Documents:

[BB092016dm.pdf](#)

3. Review and act on a request by David and Heather Tanner, 955 Lone Tree Road, for a building alteration.

Documents:

[955 Lone Tree Road_Alteration.pdf](#)
[955 Lone Tree Road_Window Dimensions.pdf](#)

4. Review and act on a request by Michael and Jackie Ruthland, 12600 Elmhurst Parkway, for a shed.

Documents:

[12600 Elmhurst Pkwy_Accessory Structure.pdf](#)

5. Review and act on a request by Thomas and Ann Baade, 825 Park Lane, for a building alteration.

Documents:

[825 Park Lane_Alteration.pdf](#)

6. Review and act on a request by David and Sherry Larson, 14305 Hillside Drive, for a building alteration

Documents:

[14305 Hillside Dr_Alteration Elevations.pdf](#)
[14305 Hillside Dr_Exterior Photos.pdf](#)
[14305 Hillside Dr_Window Sample.pdf](#)

7. Review and act on a request by David and Laurie Westgate, 1500 Highland Drive, for an accessory structure

Documents:

[*1500 Highland Dr_Addition.pdf*](#)

8. Other Business

9. Adjournment

Any person who has a qualifying disability as defined by the Americans with Disabilities Act who requires that the meeting or materials for the meeting has to be in an accessible location or format must contact the Village Clerk, Mary S. Stredni, at 262-782-6700 or 13600 Juneau Boulevard by 3:00 PM Friday prior to the meeting so that any necessary arrangements can be made to accommodate your request.

NOTICE: It is possible that members of, and possibly a quorum of, other governmental bodies of the Village may be in attendance at the above stated meeting to gather information. No action will be taken by any governmental body at the above stated meeting other than the governmental body specifically referred to in the above notice

DISCLAIMER – THE FOLLOWING ARE DRAFT MINUTES FROM THE BUILDING BOARD AND ARE SUBJECT TO CHANGE UPON APPROVAL FROM THE BUILDING BOARD

**BUILDING BOARD
MEETING MINUTES
Tuesday, September 20, 2016**

Meeting was called to order at 5:31 p.m. by Mr. Olson.

1. Roll Call.

Present: Mr. Olson, Mr. Liechty, Mr. Matola, Mr. Schoenecker, Ms. Steindorf, Mr. Wollersheim, and Mr. Janusz.

Absent: Mr. Domaszek

Also Present: Mr. Harrigan, Ms. Nelson, Applicants.

2. Review and act on meeting minutes dated September 6, 2016.

Mr. Schoenecker stated that on page two, item three, paragraph four, sentence three, the word “must” should be changed to “much.”

Mr. Matola stated that on page two, item three, paragraph eight, the second sentence should read that the board would not have to approve the fence if it met the village requirements of four feet in height and 50% open.

Mr. Liechty stated that on page four, item four, paragraph five, the spelling of the word “shudders” should be corrected to “shutters.”

Mr. Liechty stated that on page five, item four, paragraph four, the second sentence should state that the gable extends a foot beyond the plane of the wall.

Mr. Liechty stated that on page seven, item eight, paragraph six should be removed from the record as the applicant had previously stated that the fire pit steps down.

Mr. Liechty stated that on page seven, item eight, paragraph eleven, the words “will” and “this” appear to have been transposed and should be switched.

Mr. Liechty stated that on page ten, item ten, paragraph two, sentence two should read “... ten feet below the first floor of the house to the south.”

Mr. Schoenecker motioned and Ms. Steindorf seconded to approve the meeting minutes as amended. Motion carried 7-0.

3. Review and act on a request by Vyтарas and Ruth Brazauskas at 1635 Notre Dame Boulevard for a landscape plan.

Vyтарas Brazauskas was present before the board.

Mr. Schoenecker asked if the fire pit and patio was above grade or if they are planning on regrading. Mr. Brazauskas stated that the back yard is lower than the home and the fire pit is the same level as the yard.

Mr. Schoenecker asked if the lamp post by the old driveway was going to be removed. Mr. Brazauskas said that both the lamp post and the driveway will be removed.

Mr. Wollersheim asked if the existing trees will remain. Mr. Brazauskas said yes.

Mr. Liechty motioned and Mr. Wollersheim seconded to approve the plans as submitted. Motion carried 7-0.

4. Review and act on a request by Brad and Kati Conners at 13425 Marquette Avenue for a shed.

Kati Conners was present before the board.

Mr. Wollersheim asked if the siding was vertical or horizontal. Ms. Conners stated that the siding could go either direction but they had planned on horizontal to match the siding over the garage.

Ms. Conners presented color samples.

Mr. Liechty asked if the windows would be white. Ms. Conners said yes.

Mr. Olson asked what the distance would be from the back of the house to the shed. Ms. Conners stated that the shed will be located directly off the patio to allow easy access to the toys and lawn equipment.

Mr. Liechty stated that there are hydrangeas on the east and south sides of the shed and asked if there were any plantings planned for the west side. Ms. Conners said they can add more hydrangeas on the west side.

Mr. Liechty asked if the west side had any windows or doors. Ms. Conners said no, because of shelving on that wall.

Mr. Liechty said that since the shed is further forward and is in line with the neighbors, he would like to see more hydrangeas planted to break up that west wall.

Mr. Matola asked if they were planning on having a steel floor. Ms. Conners said yes, that is how they build them. Mr. Matola stated that since the shed will be on a concrete slab, they might not need to put in the steel floor.

Mr. Wollersheim motioned and Ms. Steindorf seconded to approve the plans as submitted. Motion carried 7-0.

5. Review and act on a request by Tim and Lisa Reinecke at 1050 Highland Drive for a shed.

Tim and Lisa Reinecke were present before the board.

Mr. Schoenecker asked if there were any restrictions in the village ordinances regarding proximity of a shed to a power pole. Mr. Harrigan said that he did not believe so.

Ms. Reinecke stated that they have buried electrical at the property and that they have already called diggers hotline.

Mr. Schoenecker asked about the flags on the property. Mr. Reinecke stated the short flags were from diggers hotline and the taller flags were marking the location of the shed and distance to the neighbors.

Mr. Liechty asked if there are two proposed windows on the north side. Mr. Reinecke said that they are on the south side.

Mr. Liechty asked if the windows will match the house. Ms. Reinecke stated yes, the windows will be double hung, divided lites.

Mr. Wollersheim asked if the siding will match the house. Ms. Reinecke said yes, the siding, trim and shingles will all match the house.

Mr. Liechty stated that the neighbors have given their approval and that the shed would be most visible to the neighbors on the San Jose side. Ms. Reinecke said that they planned on planting cedars in that area to replace the trees that WE Energies removed.

Mr. Liechty motioned and Mr. Schoenecker seconded to approve the plans as submitted. Motion carried 7-0.

6. Review and act on a request by Matt and Kris Ewig at 1020 Katherine Drive for a revised landscape plan and retaining wall.

A representative from the landscaping company was present before the board.

Applicant stated that the retaining wall is actually a terraced boulder wall of mixed sized stones. The homeowners want the area to be about one third open space so they can add a lot of plantings.

Mr. Schoenecker asked what size boulders they planned on using. Applicant stated a mix of 12-18 inch and 18-24 inch boulders.

Mr. Schoenecker asked what was below the proposed boulder wall. Applicant stated that it gradually slopes to the street level and the homeowners planned on putting in a birch or poplar tree grove.

Mr. Liechty asked about drainage. Applicant stated that the water would drain into a grassy swale and that the property is lower than the neighbor to the north.

The applicant stated that the plan for this autumn is to get a lawn established and finish the front paver brick sidewalk and additional landscaping was planned for next spring.

Mr. Liechty motioned and Mr. Schoenecker seconded to approve the plans as submitted. Motion carried 7-0.

Mr. Wollersheim recused himself from the meeting at 5:55 p.m.

7. Review and act on a request by Brad Crotty at 1455 Victoria Circle North for a revised plat of survey and drainage plan for a new home.

Steve Wollersheim was present before the board.

Mr. Wollersheim stated that the original approval from the building board was contingent on the decision of the Board of Appeals, however, they did not have to go to Board of Appeals and were able to move the home approximately nine inches to meet the village set back requirements. He also stated that the elevations changed slightly than what was previously submitted.

Mr. Liechty asked about the first floor elevation. Mr. Wollersheim stated it was raised a little.

Mr. Matola asked if the board needed to make a new motion to approve these plans. Mr. Harrigan said that was correct.

Mr. Matola motioned and Mr. Schoenecker seconded to approve the revised plans as submitted. Motion carried 6-0.

Mr. Wollersheim rejoined the meeting at 6:00 p.m.

8. Other Business

No other business.

5. Adjournment

Mr. Liechty motioned and Mr. Wollersheim seconded to adjourn the meeting. Motion carried 7-0.

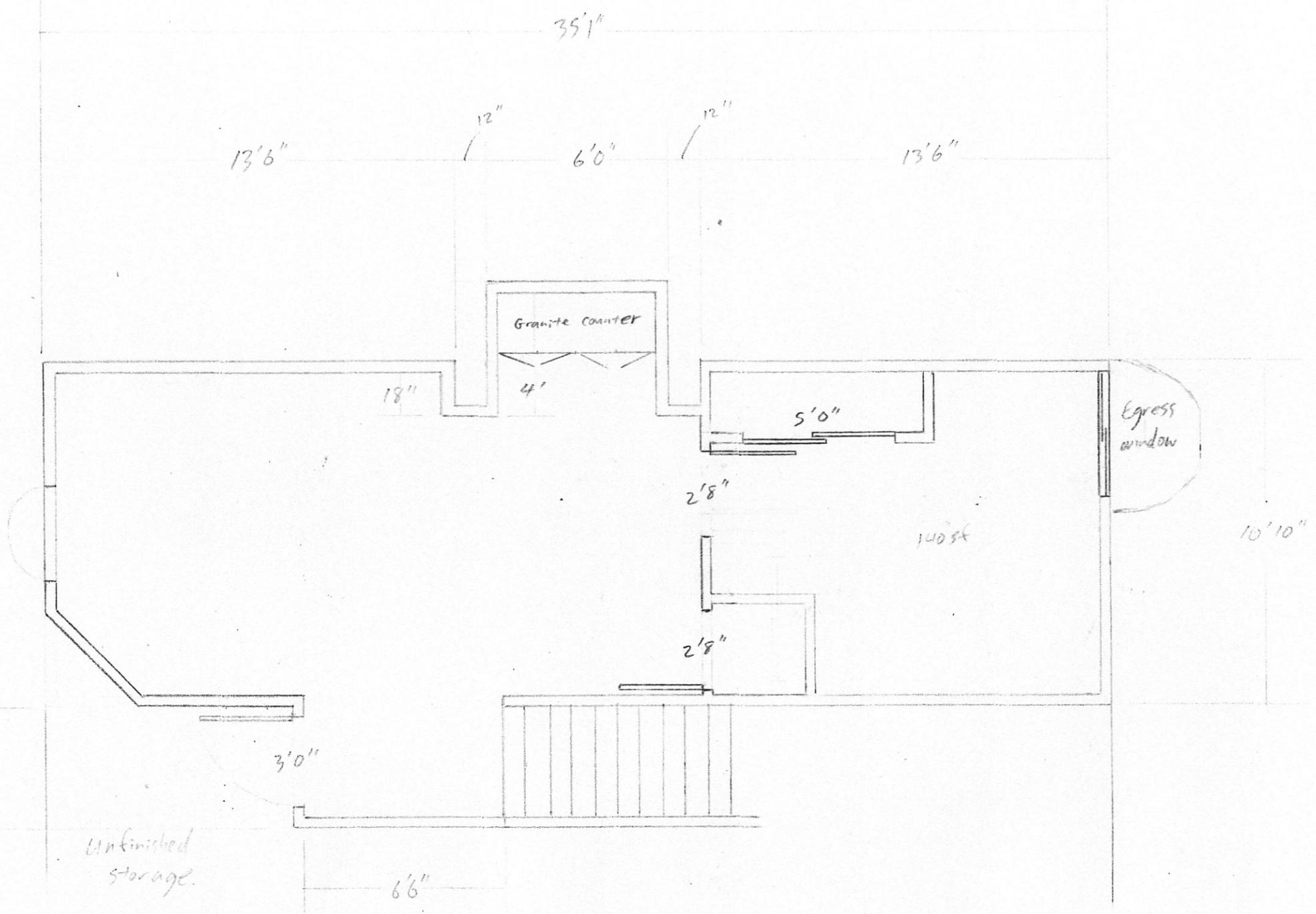
Meeting adjourned at 6:00 p.m.

Respectfully Submitted,

Carey Nelson
Administrative Assistant



Tanner Basement





Andersen Windows - Abbreviated Quote Report
Project Name: Tanner



Quote #: 309 Print Date: 08/31/2016 Quote Date: 08/31/2016 iQ Version: 16.1

Dealer: Customer: WoodHaven Homes Makeover

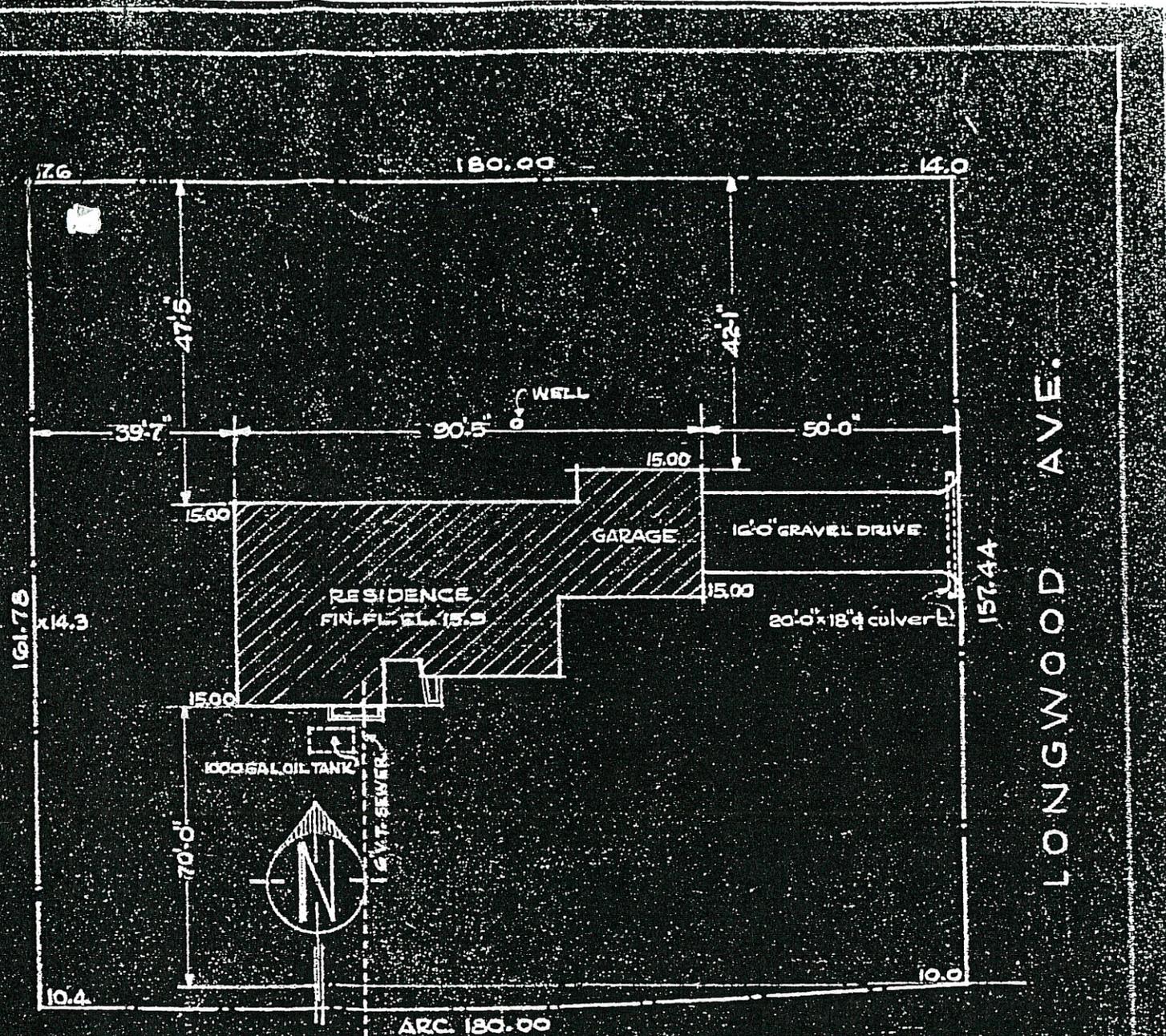
Sales Rep: Administrator - DO NOT REMOVE Billing Address: Phone: Fax: Contact: Trade ID: Promotion Code:

| Item | Qty | Item Size (Operation) | Location | Unit Price | Ext. Price |
|---|-----|-----------------------|---------------|------------|------------|
| 0001 | 1 | 100GXO5040 (XO) | Egress Window | \$ 294.02 | \$ 294.02 |
| RO Size = 5' 0" W x 4' 0" H Unit Size = 4' 11 1/2" W x 3' 11 1/2" H Unit, 1 3/8" Flange Setback, White/White, XO Handling, Low E Glass (Each Sash), Insect Screen, White Zone: Northern SHGC: 0.32, ENERGY STAR® Certified: No U-Factor: 0.30, | | | | | |

| | | | | | |
|---|---|--------------------------|--------------|-----------|-----------|
| 0002 | 1 | 100GXO2' 8" x 1' 2" (XO) | Small Window | \$ 145.67 | \$ 145.67 |
| RO Size = 2' 8 1/2" W x 1' 2 1/2" H Unit Size = 2' 8" W x 1' 2" H Unit, No Flange, White/White, XO Handling, Low E Glass (Each Sash), Insect Screen, White Zone: Northern SHGC: 0.32, ENERGY STAR® Certified: No U-Factor: 0.30, | | | | | |

approx
Shed
location

* 10' from the North & East Lot lines



ELMHURST PKWY

PLOT PLAN
SCALE 1" = 30 FT.

LONGWOOD AVE.

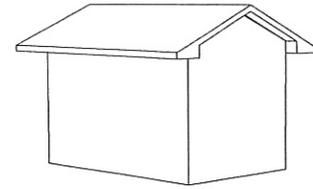
Items Selected:

Gable roof w/ 5/12 pitch, Rafters 16" O.C. Rafters 16'
10' Wide X 14' Deep X 9' High
Concrete Floor
Primed 6 1/4" Text. Fiber Cmnt Lap Siding
Primed Smart Trim Outside Corners
7/16" OSB Wall Sheathing
12" gable/24" eave overhangs
7/16" OSB Roof Sheathing
Duration, Desert Tan Shingles
4' Shingleover Ridge Vent
Smart Trim Soffit & Fascia
White Premium Roof Edge
Primed Smart Trim Overhead Door Jamb

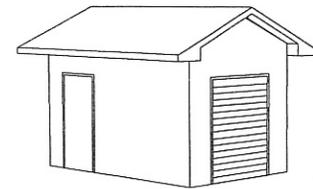
Options Selected:

The options you have selected are:
Synthetic Underlayment
1 - 36X80 Service Door - P-1 Outswing Flush RS
1 - 6x7 Rollup Overhead Door - White

Front View



Back View



Estimated price: \$3,124.99*

*Today's estimated price, future pricing may go up or down.

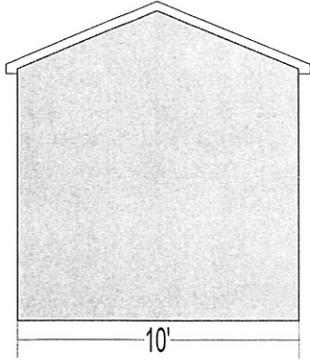
*Tax, labor, and delivery not included.

***** Take this sheet to the Building Materials counter to purchase your materials. *****

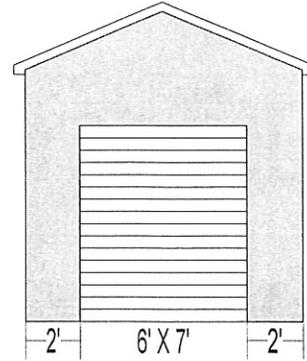
Floor type (concrete, dirt, gravel) is NOT included in estimated price. The floor type is used in the calculation of materials needed. Labor, foundation, steel beams, paint, electrical, heating, plumbing, and delivery are also NOT included in estimated price. This is an estimate. It is only for general price information. This is not an offer and there can be no legally binding contract between the parties based on this estimate. The prices stated herein are subject to change depending upon the market conditions. The prices stated on this estimate are not firm for any time period unless specifically written otherwise on this form. The availability of materials is subject to inventory conditions. MENARDS IS NOT RESPONSIBLE FOR ANY LOSS INCURRED BY THE GUEST WHO RELIES ON PRICES SET FORTH HEREIN OR ON THE AVAILABILITY OF ANY MATERIALS STATED HEREIN. All information on this form, other than price, has been provided by the guest and Menards is not responsible for any errors in the information on this estimate, including but not limited to quantity, dimension and quality. Please examine this estimate carefully. MENARDS MAKES NO REPRESENTATIONS, ORAL, WRITTEN OR OTHERWISE THAT THE MATERIALS LISTED ARE SUITABLE FOR ANY PURPOSE BEING CONSIDERED BY THE GUEST. BECAUSE OF THE WIDE VARIATIONS IN CODES, THERE ARE NO REPRESENTATIONS THAT THE MATERIALS LISTED HEREIN MEET YOUR CODE REQUIREMENTS. THE PLANS AND/OR DESIGNS PROVIDED ARE NOT ENGINEERED. LOCAL CODE OR ZONING REGULATIONS MAY REQUIRE SUCH STRUCTURES TO BE PROFESSIONALLY ENGINEERED AND CERTIFIED PRIOR TO CONSTRUCTION.

*** Here are the wall configurations for your design.

Illustration May Not Depict All Options Selected

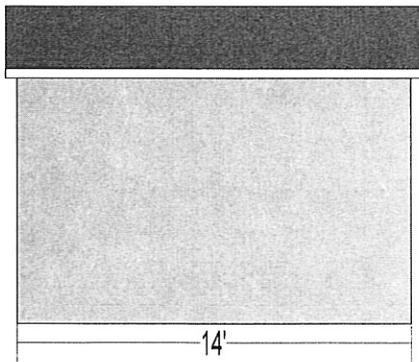


Gable Front View

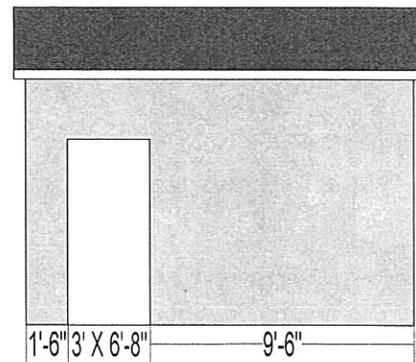


Gable Back View

(1) - ROLLUP IDEAL 6X7 GLOSS WHITE #200 ROLL UP DOOR



Eave Front View



Eave Back View

(1) - P1 OUTSWING P-1 OUTSWING FLUSH PH 36X80 RH DB

Building Size: 10 feet wide X 14 feet long X 9 feet high

Approximate Peak Height: 11 feet 7 inches (139 inches)

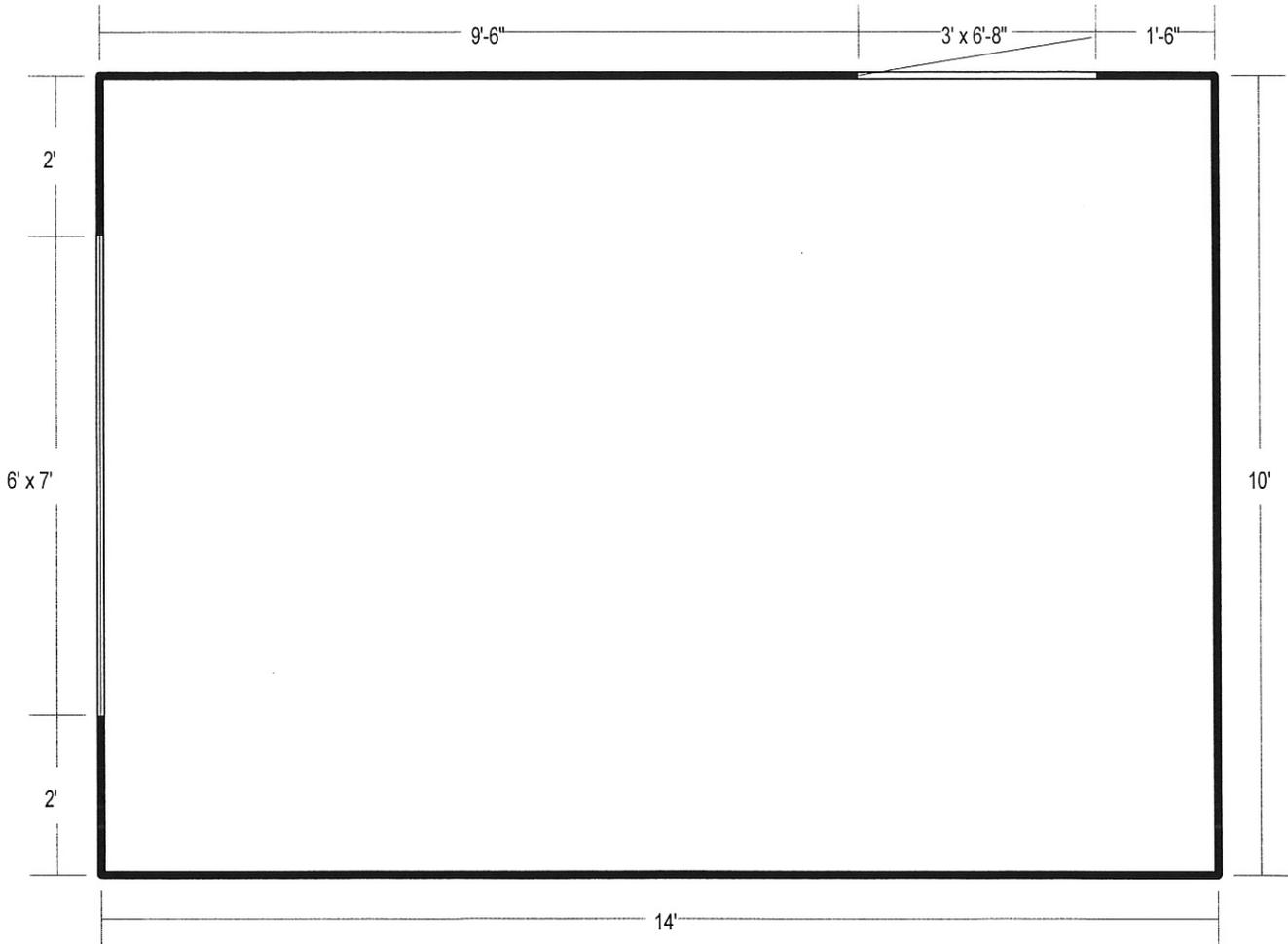
NOTE: Overhead doors may need to be "Wind Code Rated" depending on your building location.

Confirm the door requirements with your local zoning official before construction.

Menards-provided material estimates are intended as a general construction aid and have been calculated using typical construction methods. Because of the wide variability in codes and site restrictions, all final plans and material lists must be verified with your local zoning office. Menards is a supplier of construction materials and does not assume liability for design, engineering or the completeness of any material lists provided. Underground electrical, phone and gas lines should be located and marked before your building plans are finalized. Remember to use safety equipment including dust masks and sight and hearing protection during construction to ensure a positive building experience.

*** Garage Floor Plan.

Illustration May Not Depict All Options Selected



Building Size: 10 feet wide X 14 feet long X 9 feet high

Note: Wall construction is 2x4 @ 16" on center

Estimate From



Estimate # 66590
Page 1 of 4

STORE # 3261 WAKA
2315 Bluemound Rd
Waukesha, WI 53186

PHONE: (262) 717-9287
FAX: (262) 717-9363

| |
|--|
| ESTIMATE FOR: |
| Hardy Improvements LLC. 12800 Elmhurst Pkwy Elm Grove, WI 53122-1837 |
| Ph: (414) 322-8473 |
| PROJECT DESCRIPTION: shed |

| | |
|-------------|---------------|
| ESTIMATE BY | ESTIMATE DATE |
| MARK L. | 09/26/16 |

| SKU NUMBER | DESCRIPTION | | QTY TO ORDER | | ADDITIONAL ITEM INFORMATION |
|------------|---|-----------------|--------------|------|-----------------------------|
| 102-1004 | 2X2-8' FURRING STRIP SOFFIT NAILER | S4S PINE/SPRUCE | 9 | EACH | |
| 102-1062 | 2X4-4' SPF GABLE STUDS | CONSTR LUMBER | 9 | EACH | |
| 102-1062 | 2X4-4' SPF RAFTER HANGERS | CONSTR LUMBER | 3 | EACH | |
| 102-1101 | 2X4-8' STUD/#2+BTR SPF SOFFIT LOOKOUT | CONST LUMBER | 6 | EACH | ON SALE THRU 10/01/16 |
| 102-1101 | 2X4-8' STUD/#2+BTR SPF GBL FLY RAFTER | CONST LUMBER | 4 | EACH | ON SALE THRU 10/01/16 |
| 102-1114 | 2X4-10' STUD/#2&BTR SPF TOP PLATE | CONSTR LUMBER | 4 | EACH | ON SALE THRU 10/01/16 |
| 102-1130 | 2X4-14' #2&BTR SPF TOP PLATE | CONSTR LUMBER | 4 | EACH | |
| 102-1305 | 2X4-104 5/8" SPF WALL STUDS | STUD | 48 | EACH | |
| 102-1758 | 2X6-8' STUD/#2&BTR SPF RAFTERS | CONSTR LUMBER | 24 | EACH | ON SALE THRU 10/01/16 |
| 102-1761 | 2X6-10' STUD/#2&BTR SPF WALL TIES | CONSTR LUMBER | 3 | EACH | ON SALE THRU 10/01/16 |
| 102-1923 | 2X8-16' #2&BTR SPF RIDGE BOARD | CONSTR LUMBER | 1 | EACH | |
| 102-2016 | 2X10-8' #2&BTR FIR SRV DOOR HEADER | CONSTR LUMBER | 1 | EACH | |
| 102-2155 | 2X12-10' #2&BTR FIR OH DOOR HEADER | CONSTR LUMBER | 2 | EACH | |
| 111-0795 | 2X4-4' AC2 GREEN TREATED ABOVE GROUND SILL PLATE | ABOVE GROUND | 1 | EACH | ON SALE THRU 10/01/16 |
| 111-0821 | 2X4-10' AC2 GREEN TRTD SILL PLATE | ABOVE GROUND | 1 | EACH | ON SALE THRU 10/01/16 |

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PAGE 1 OF 4

Estimate From



Estimate # 66590
Page 2 of 4

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| ESTIMATE FOR: |
| Hardy Improvements LLC. 12800 Elmhurst Pkwy Elm Grove, WI 53122-1837 |
| Ph: (414) 322-8473 |
| PROJECT DESCRIPTION: shed |

STORE # 3261 WAKA
2315 Bluemound Rd
Waukesha, WI 53186

PHONE: (262) 717-9287
FAX: (262) 717-9363

| | |
|-------------|---------------|
| ESTIMATE BY | ESTIMATE DATE |
| MARK L. | 09/26/16 |

| SKU NUMBER | DESCRIPTION | QTY TO ORDER | | ADDITIONAL ITEM INFORMATION |
|------------|--|--------------|------|-----------------------------|
| 111-0847 | 2X4-14' AC2 GREEN TREATED ABOVE GROUND SILL PLATE | 2 | EACH | ON SALE THRU 10/01/16 |
| 123-1085 | 1/2''-(15/32)4X8 RTD SHTG3-PLY 3-BLK STR HEADER SPACERS | 1 | EACH | ON SALE THRU 10/01/16 |
| 124-2728 | 7/16''-(14/32)-4'X8' OSB 3-WHITE STRIPES ROOF SHEATHING | 9 | EACH | ON SALE THRU 10/01/16 |
| 124-2731 | 7/16''-(14/32)-4'X9' OSB WALL SHEATHING WALL SHEATHING | 12 | EACH | |
| 140-0004 | 6-1/4" JOINTMLD WDGR-25PCPRIMED JOINT MOULDING | 1 | EACH | ** Special Order ** |
| 140-8803 | 5/16"X6-1/4"X12' TEXT LAPPRIMD FIBR CMNT CMNT LAP SIDING | 92 | EACH | ** Special Order ** |
| 142-2120 | 3/8X4'X8' SMARTSOFFIT STRAND SMRT TRM SOFFIT | 4 | EACH | |
| 142-3096 | 4/4"X2"X16' SMART TRIM TEXTURED SOFFIT MOULDING | 5 | EACH | |
| 142-3108 | 4/4"X6"X16' SMART TRIM TEXTURED SMRT TRM FASCIA | 5 | EACH | |
| 142-3127 | 5/4X4"X10' SMART TRIM OSCTEXTURED OUTSIDE CORNER | 4 | EACH | |
| 142-3138 | 5/4"X6"X16' SMART TRIM TEXTURED OH DOOR TRIM | 4 | EACH | |
| 147-5032 | 4' SHINGLEOVER RIDGE VENTFILTER/BAFFLE ROOF VENT | 3 | EACH | ON SALE THRU 10/01/16 |
| 148-0058 | PRIMED PACK 9-FULL UNIT FROM PREFINISH PF PACK CHARGE | 1 | EACH | ** Special Order ** |
| 151-1807 | X-WIDE PERMAFELT 57"X210.5'-10SQ ROOFING FELT | 1 | EACH | |
| 151-1807 | X-WIDE PERMAFELT 57"X210.5'-10SQ VAPOR BARRIER | 1 | EACH | |

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PAGE 2 OF 4

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Page 3 of 4

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STORE # 3261 WAKA
2315 Bluemound Rd
Waukesha, WI 53186

PHONE: (262) 717-9287
FAX: (262) 717-9363

| | |
|---------------------------|----------|
| ESTIMATE BY ESTIMATE DATE | |
| MARK L. | 09/26/16 |

| SKU NUMBER | DESCRIPTION | QTY TO ORDER | ADDITIONAL ITEM INFORMATION |
|------------|--|--------------|-----------------------------|
| 151-1909 | SHINGLE STARTER STRIP 7"X33'4" ROLL SHINGLES | 1 EACH | |
| 151-2366 | H&R PERFORATED OC 33.7' DESERT TAN SHINGLES | 1 BNDL | |
| 151-3179 | DURATION DESERT TAN SHINGLES | 9 BNDL | ON SALE THRU 10/01/16 |
| 153-1248 | .9GL WET OR DRY PLASTIC ROOF CEMENT ROOF CEMENT | 1 EACH | |
| 157-1398 | 12' "ADE" ALUM DRIP EDGE WHITE ROOF EDGE | 7 EACH | |
| 157-1554 | 1-1/4"X10' DRIPCAP WHITE WINDOW/DOOR DRIP CAP | 1 EACH | |
| 161-1602 | 3 1/2" X 50' SILL SEALER FOAM SILL SEAL | 1 EACH | |
| 189-1030 | CONCRETE MIX 60 LB CONCRETE | 92 EACH | * Volume Pricing applied * |
| 191-7671 | HOW TO BUILD SHED PLAN CAS5503 SHED PLAN | 1 EACH | |
| 219-5748 | BB COMBO BYRON/DB SNG CYLJC60VBRY605 SRVDOOR LOCKSET | 1 EACH | |
| 227-1316 | 7/16"PLYWD CLIP STEEL 25/PC716-BMC 10BG/H-CLIPS | 2 EACH | |
| 229-1875 | 8D HARDBOARD SIDING NAIL 1LB BOX SMOOTH S'T (SLATE) FASCIA NAILS | 1 EACH | |
| 229-1972 | 8D HARDBOARD SIDING NAIL 5LB BOX SMOOTH SIDING NAILS | 2 BOX | |
| 229-5347 | 8D V.C. SINKER NAIL 5LB BOX SHEATHING NAILS | 5 BOX | |
| 229-5363 | 16D V.C. SINKER NAIL 5LB BOX | 4 BOX | |

This is an estimate. It is given only for general price information. This is not an offer and there can be no legally binding contract between the parties based upon this estimate. The prices stated herein are subject to change depending upon the market conditions. The prices stated on this estimate are not firm for any time period unless specifically written otherwise on this form and are not inclusive of taxes, delivery, packaging or any other charges which may or may not need to be added when ultimately purchasing products from this estimate. The availability of materials is subject to inventory conditions. MENARDS IS NOT RESPONSIBLE FOR ANY LOSS INCURRED BY THE GUEST WHO RELIES ON PRICES SET FORTH HEREIN OR ON THE AVAILABILITY OF ANY OF THE MATERIALS STATED HEREIN. All information on this form, other than price, has been provided by guest and Menards is not responsible for any errors in the information on this estimate, including but not limited to quantity, dimension and quality. Please examine this estimate carefully. MENARDS MAKES NO REPRESENTATIONS, ORAL, WRITTEN OR OTHERWISE THAT THE MATERIALS LISTED ARE SUITABLE FOR ANY PURPOSE BEING CONSIDERED BY THE GUEST. BECAUSE OF WIDE VARIATIONS IN CODES, THERE ARE NO REPRESENTATIONS THAT THE MATERIALS LISTED HEREIN MEET YOUR CODE REQUIREMENTS.

GUEST COPY
PAGE 3 OF 4

Estimate From **MENARDS®**

Estimate # 66590
Page 4 of 4

| |
|---|
| ESTIMATE FOR: |
| Hardy Improvments LLC. 12800 Elmhurst Pkwy Elm Grove, WI 53122-1837 |
| Ph: (414) 322-8473 |
| PROJECT DESCRIPTION: shed |

STORE # 3261 WAKA
2315 Bluemound Rd
Waukesha, WI 53186

PHONE: (262) 717-9287
FAX: (262) 717-9363

| | |
|---------------------------|----------|
| ESTIMATE BY ESTIMATE DATE | |
| MARK L. | 09/26/16 |

| SKU NUMBER | DESCRIPTION | QTY TO ORDER | ADDITIONAL ITEM INFORMATION |
|------------|---|-----------------|-----------------------------|
| | FRAMING NAILS | | |
| 229-5457 | 6D HDG BOX NAIL GALV BOX NAILS | 1LB BOX | 1 BOX |
| 229-5570 | 16D HDG BOX NAIL FRAMING NAILS | 5LB BOX | 1 BOX |
| 229-5648 | 16D HDG CASING NAIL CASING NAILS | 1LB BOX | 1 BOX |
| 229-5703 | 2-1/2" EGALV ROOFING NAIL RDGEVNT NAILS | 1LB BOX | 1 EACH |
| 229-5732 | 1-1/4" EGALV ROOFING NAIL ROOFING NAILS | 1LB BOX | 1 BOX |
| 229-5790 | 1-1/4" EGALV ROOFING NAIL ROOFING NAILS | 5LB BOX | 1 BOX |
| 230-0042 | 6" TIMBERLOK 50PK TIMBERLOK 50PK | FMTLOK06-50 | 1 EACH |
| 232-9021 | 1/2" X 8" HG ANCH BOLT N&W2PC ANCHOR BOLTS | 128HGAB | 8 EACH |
| 414-1224 | P-1 OUTSWING FLUSH PH SERVICE DOOR | 36X80 RH DB | 1 EACH |
| 425-3044 | 6X7 GLOSS WHITE #200 OVERHEAD DOOR | ROLL UP DOOR | 1 EACH |
| 433-4222 | PINE TAPERED SHIMS 12 CT PACKS OF SHIMS | 3/8X1-1/4X8" | 1 EACH |
| 563-4235 | WL PAINTERS PREM CLEAR CAULK | 10 OZ WL0037720 | 3 EACH |

ON SALE THRU 10/01/16

*** If purchased today, you save \$95.08 ***

This is an estimate. It is given only for general price information. This is not an offer and there can be no legally binding contract between the parties based upon this estimate. The prices stated herein are subject to change depending upon the market conditions. The prices stated on this estimate are not firm for any time period unless specifically written otherwise on this form and are not inclusive of taxes, delivery, packaging or any other charges which may or may not need to be added when ultimately purchasing products from this estimate. The availability of materials is subject to inventory conditions. MENARDS IS NOT RESPONSIBLE FOR ANY LOSS INCURRED BY THE GUEST WHO RELIES ON PRICES SET FORTH HEREIN OR ON THE AVAILABILITY OF ANY OF THE MATERIALS STATED HEREIN. All information on this form, other than price, has been provided by guest and Menards is not responsible for any errors in the information on this estimate, including but not limited to quantity, dimension and quality. Please examine this estimate carefully. MENARDS MAKES NO REPRESENTATIONS, ORAL, WRITTEN OR OTHERWISE THAT THE MATERIALS LISTED ARE SUITABLE FOR ANY PURPOSE BEING CONSIDERED BY THE GUEST. BECAUSE OF WIDE VARIATIONS IN CODES, THERE ARE NO REPRESENTATIONS THAT THE MATERIALS LISTED HEREIN MEET YOUR CODE REQUIREMENTS.

TODAY'S SUB-TOTAL: 3,078.07
REGULAR SUB-TOTAL: 3,173.15

GUEST COPY
PAGE 4 OF 4

To whom it may concern,
I hereby approve Mike + Jackie Ruhlman
to construct a shed in close proximity to
the lot lines hidden in the backyard by
the tree line. After discussing with
Mike please consider this my consent!

Thanks,

sig: Ellie Yellick

print: Ellie Yellick

date: 9-28-16

sig: Ronald Brian

print: Ronald Brian

date: 9-28-16

Building Alteration Package

For:

Thomas J Baade

825 Parke Lane

Elm Grove, WI 53122

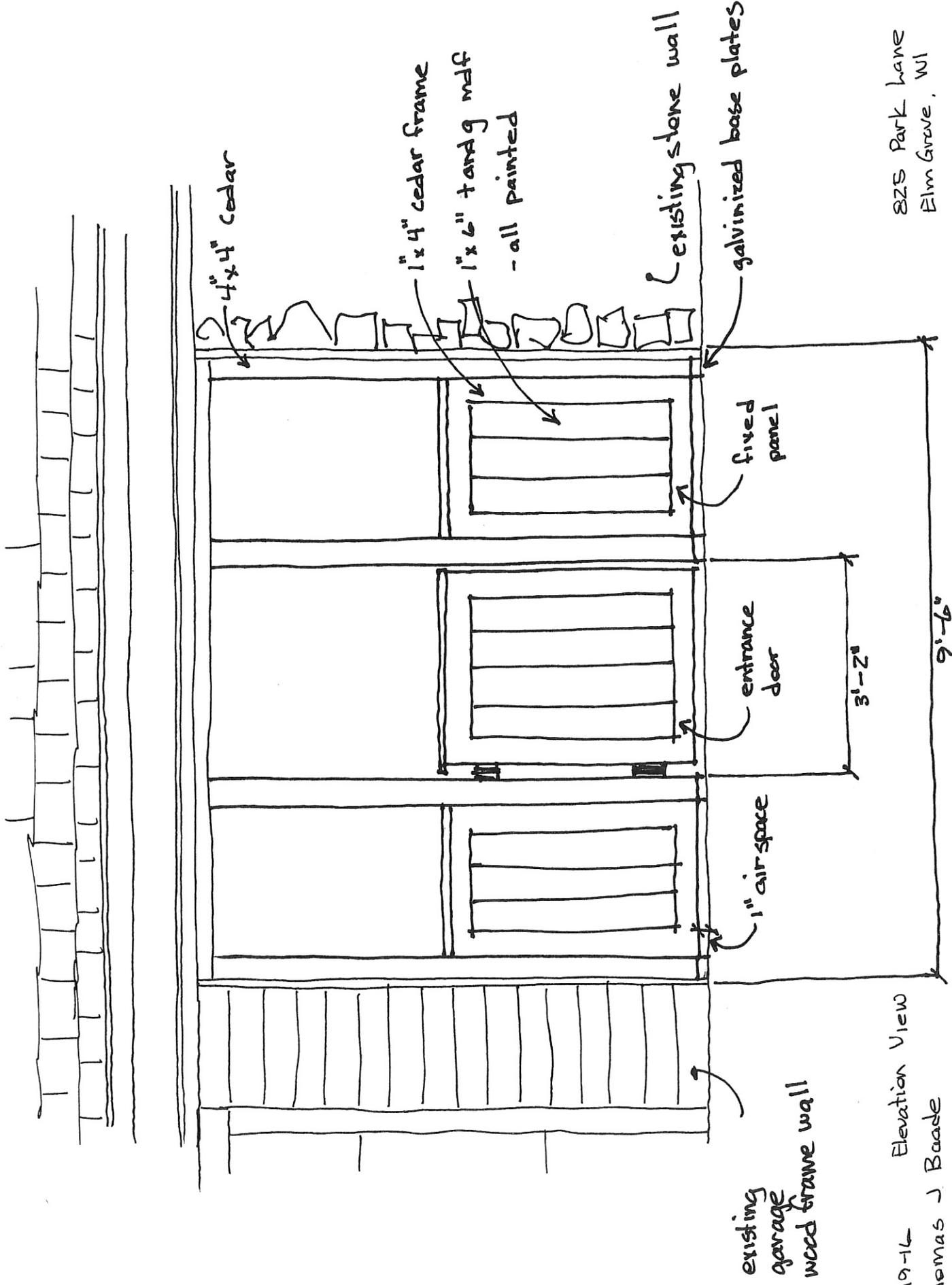
Proposed Project:

Installation of a half panel wall, including entrance, in the open breezeway between the residence and attached garage. Construction to be cedar and manufactured wood products painted to match the house.

Documents Attached:

1. Elevation of new construction
2. Plan view of location in the open breezeway.
3. Photo of street elevation of residence.

RECEIVED
SEP 20 2016
VILLAGE OF ELM GROVE



825 Park Lane
 Elm Grove, WI

9-19-16 Elevation View
 Thomas J Baade

existing
 garage
 wood frame wall

1" air space

entrance
 door

3'-2"

9'-6"

fixed
 panel

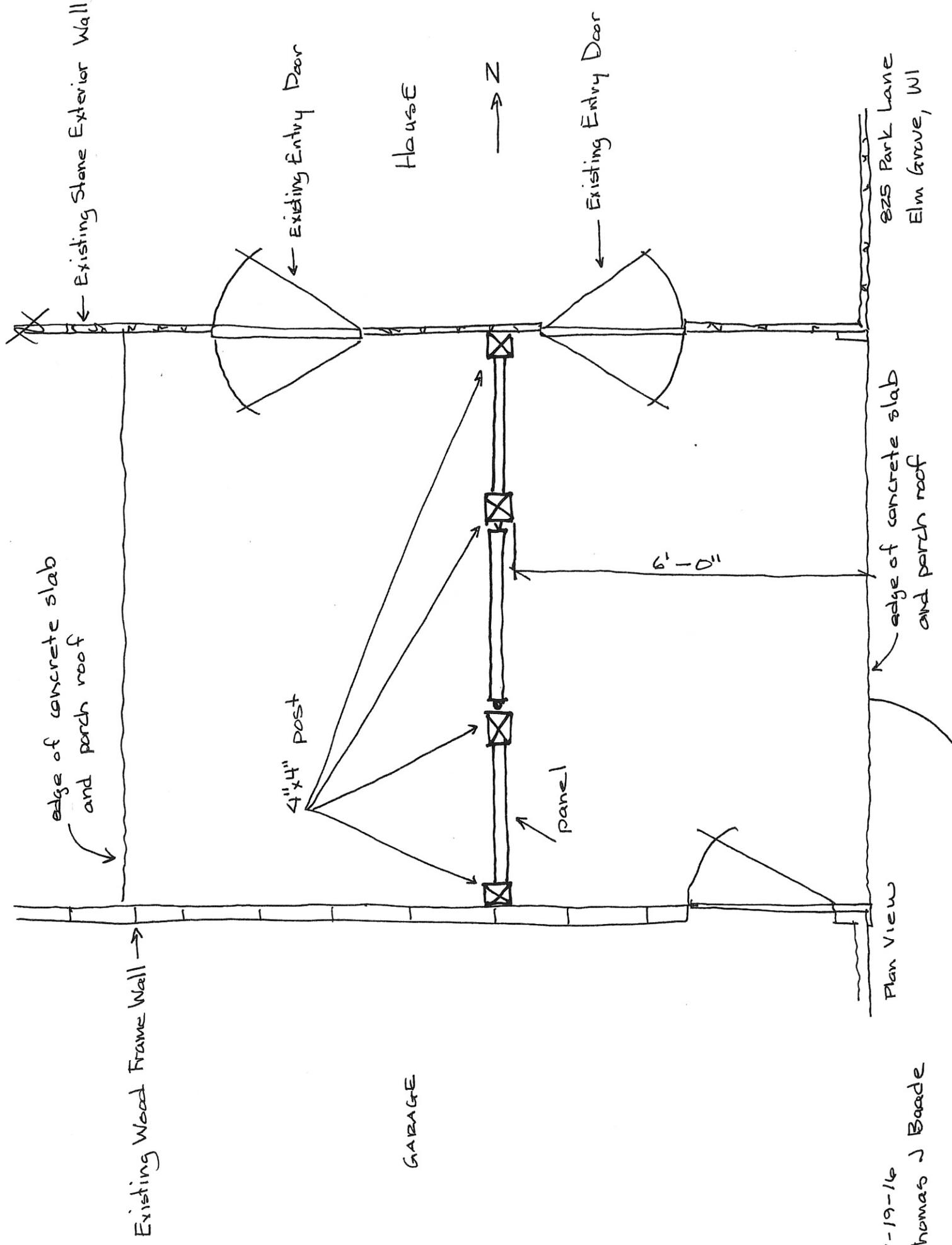
existing stone wall
 galvanized base plates

- all painted

1" x 6" tang mdf

1" x 4" cedar frame

4x4 Cedar

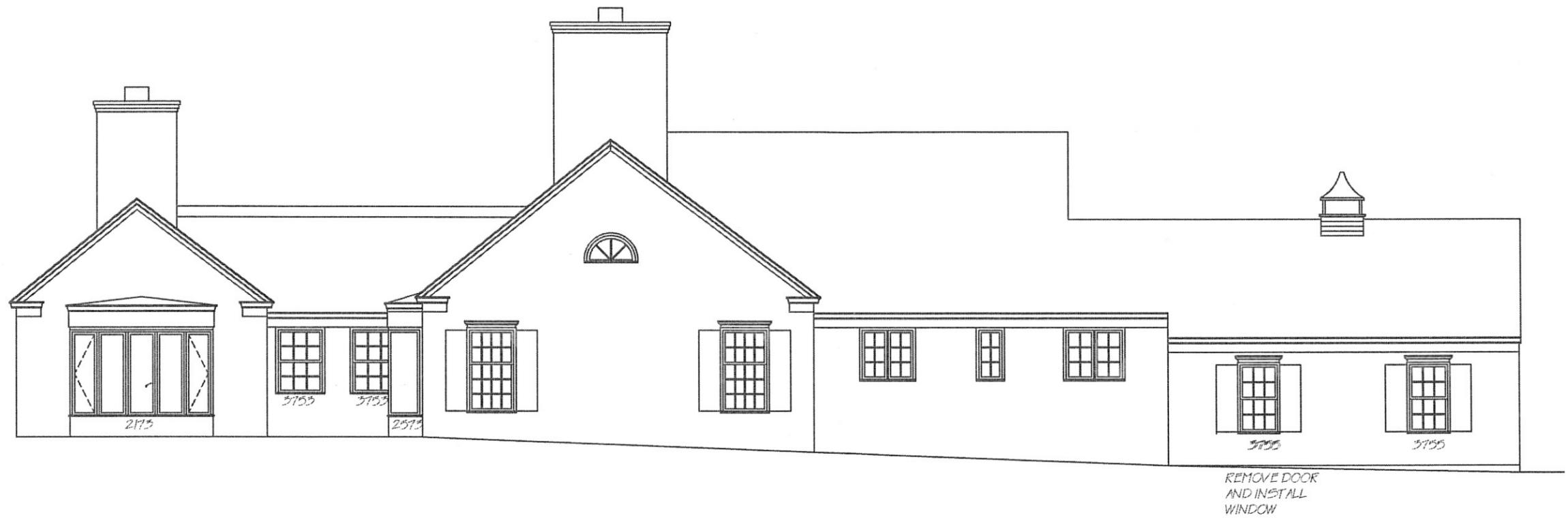


9-19-16
Thomas J Baade

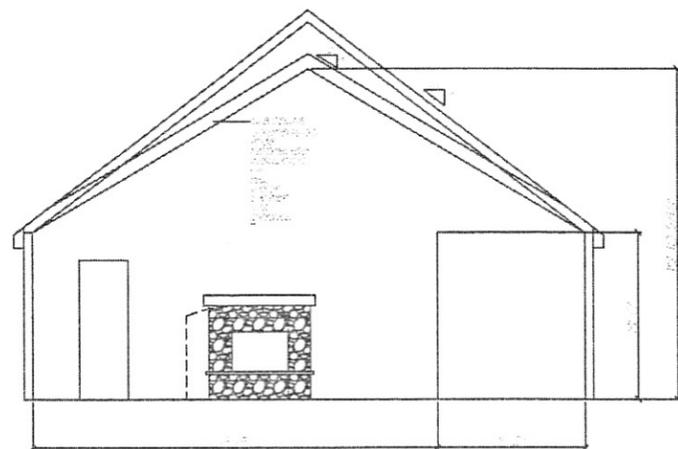
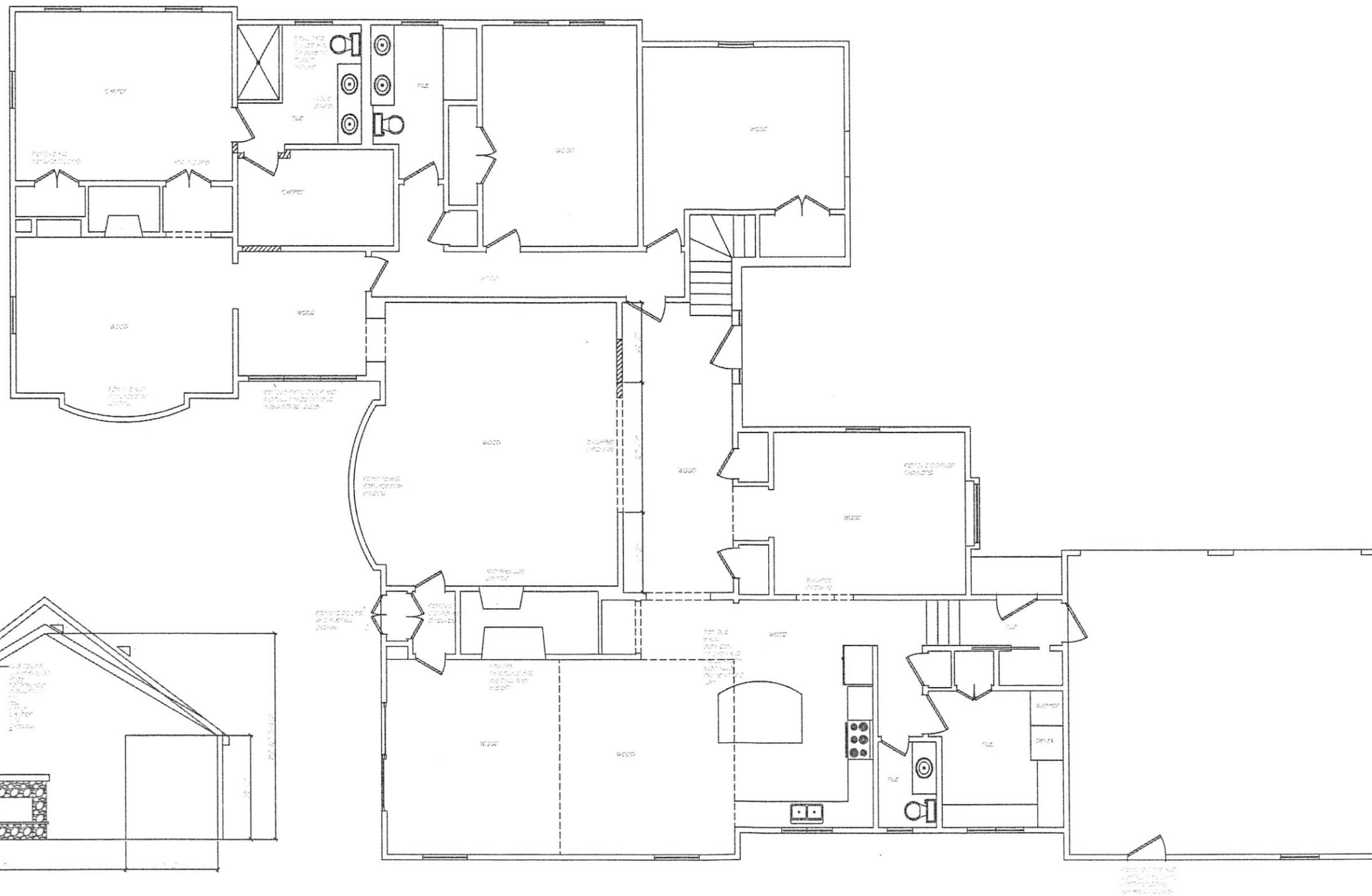
#3



Street elevation of 825 Park Lane, Elm Grove, WI.



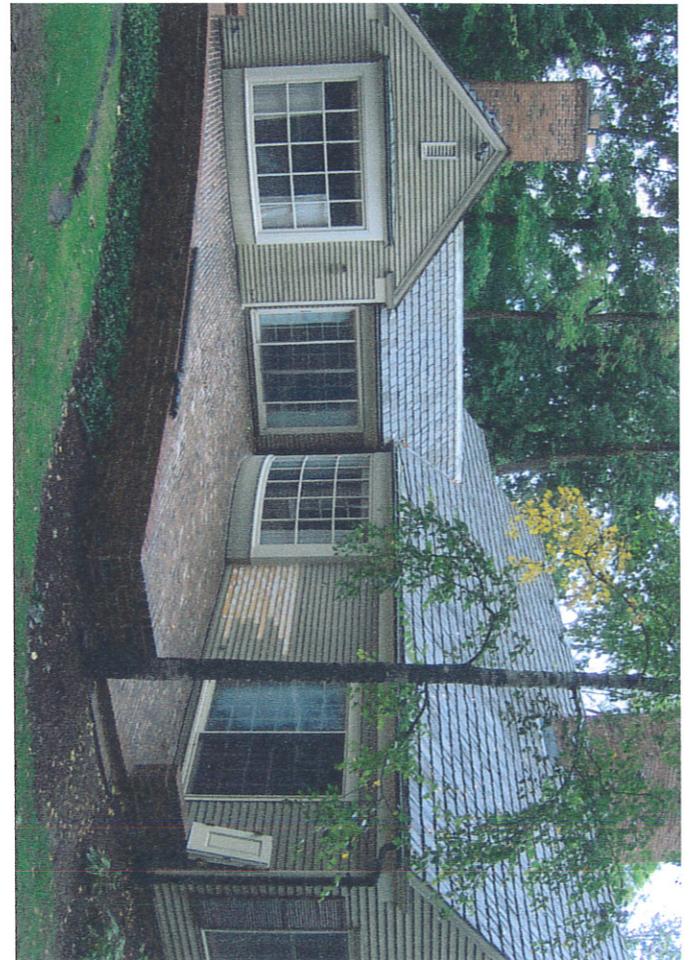
SOUTH ELEVATION
SCALE: 1/4" = 1'-0"



PROPOSED NORTH WALL OF FAMILY ROOM
SCALE: 1/4"=1'-0"

NOTE:
1. TO BE USED FOR PERMITS AND WITH THE CONTRACTOR ONLY

PROPOSED FLOOR PLAN
SCALE: 1/4"=1'-0"





your home

Just the effects
This proven
patio doors look

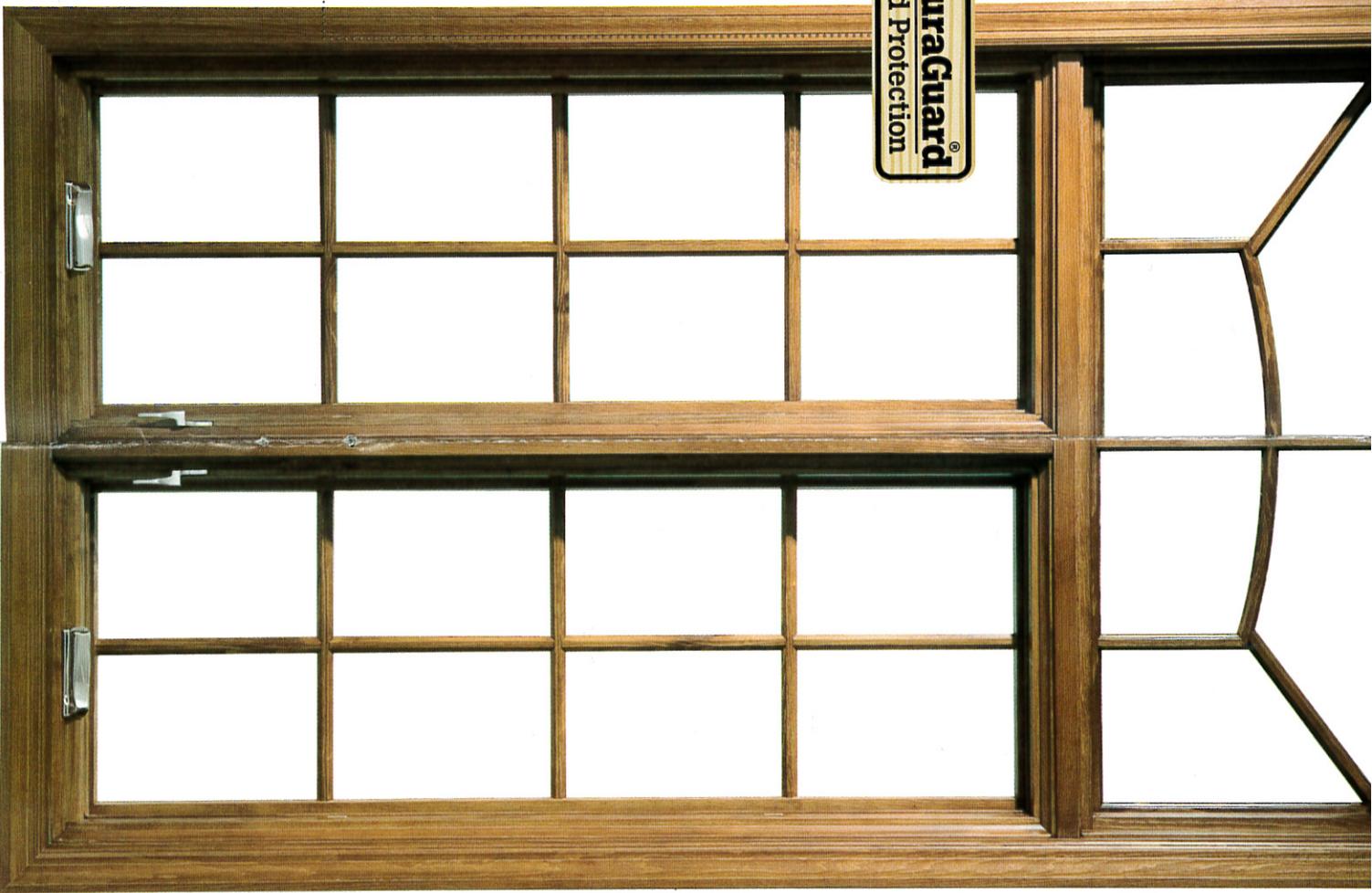
EnduraGuard®
Wood Protection



After 7 months of field-testing
pressure-treated wood.*

tests tested.

ed pine interiors. Pella
factory-prefinished in your
tain colors, as well as primed,
or Linen White paint. You get
ibility finish – eliminating drips,
runs and harmful odors.



One of the best warranties in the industry.
Pella® ProLine 450 Series products are backed by the Pella 20/10 Limited
Warranty. See written warranty for complete details at pella.com/warranty.



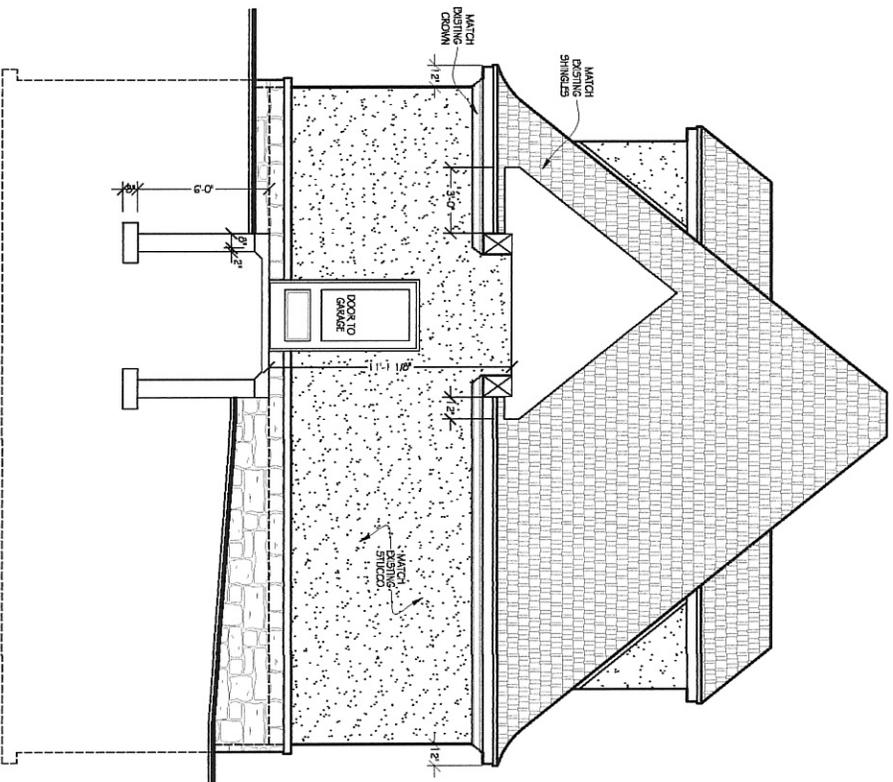
EnduraClad® low-maintenance exterior finish helps keep the
exterior of your window or patio door protected from the elements and is fade-
resistant. So your windows and patio doors will look great for years.



Pella's aluminum-clad exterior.

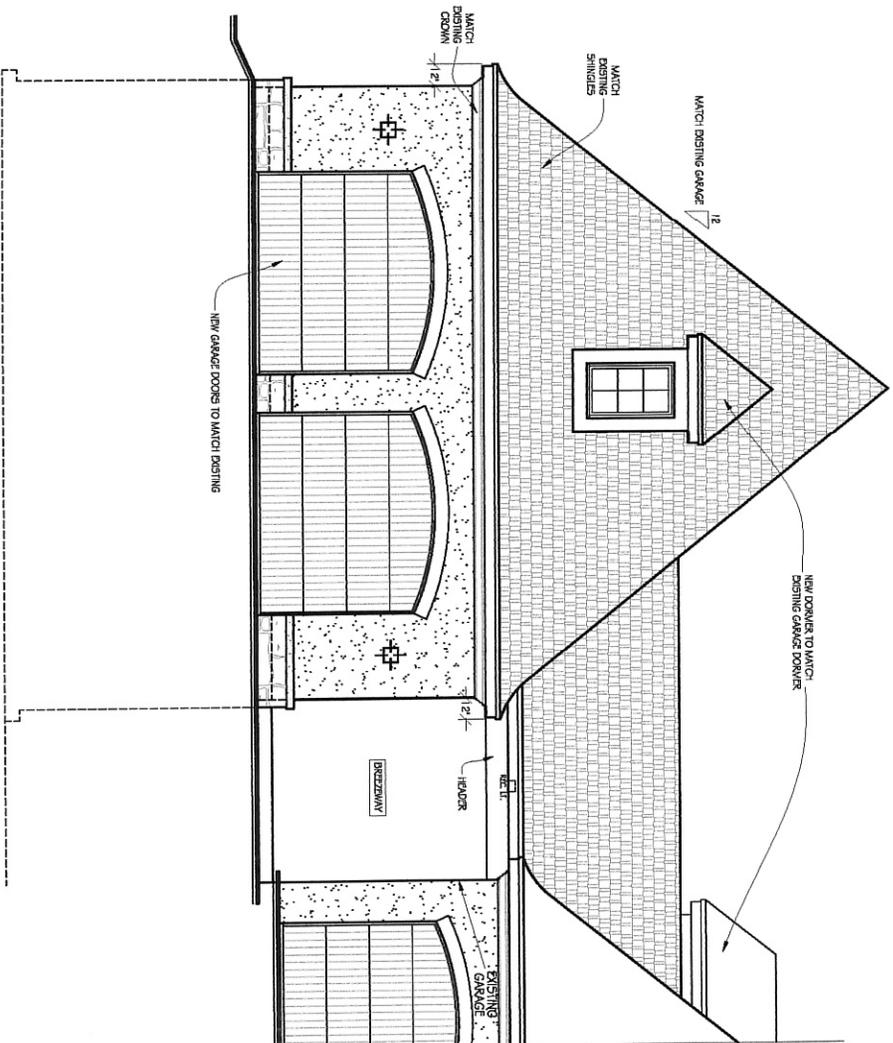


Old wood exterior.



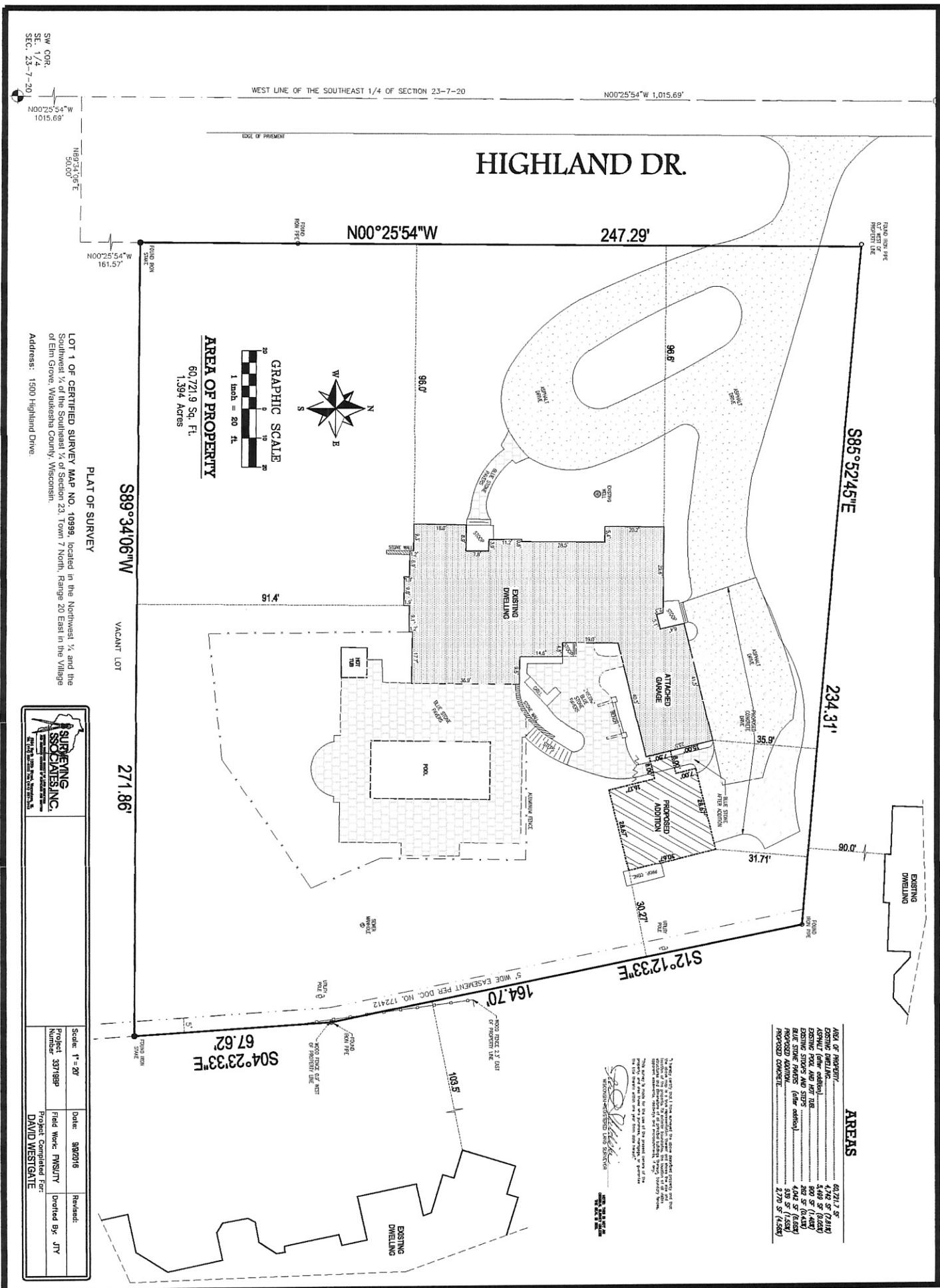
INSIDE SIDE ELEVATION

SCALE: 1/4"=1'-0"



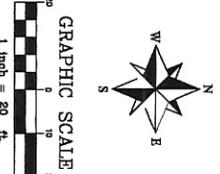
FRONT ELEVATION

SCALE: 1/4"=1'-0"



HIGHLAND DR.

AREA OF PROPERTY
 60,721.9 Sq. Ft.
 1.394 Acres



AREAS

| | |
|---------------------------|------------------|
| AREA OF PROPERTY | 60,721.9 SF |
| EXISTING DWELLING | 4,742 SF (0.110) |
| EXISTING ATTACHED GARAGE | 4,493 SF (0.103) |
| EXISTING POOL AND HOT TUB | 800 SF (0.018) |
| EXISTING DRIVE | 4,042 SF (0.092) |
| EXISTING DRIVE (Paved) | 339 SF (0.008) |
| PROPOSED ADDITION | 2,770 SF (0.063) |
| PROPOSED CONCRETE | 2,770 SF (0.063) |

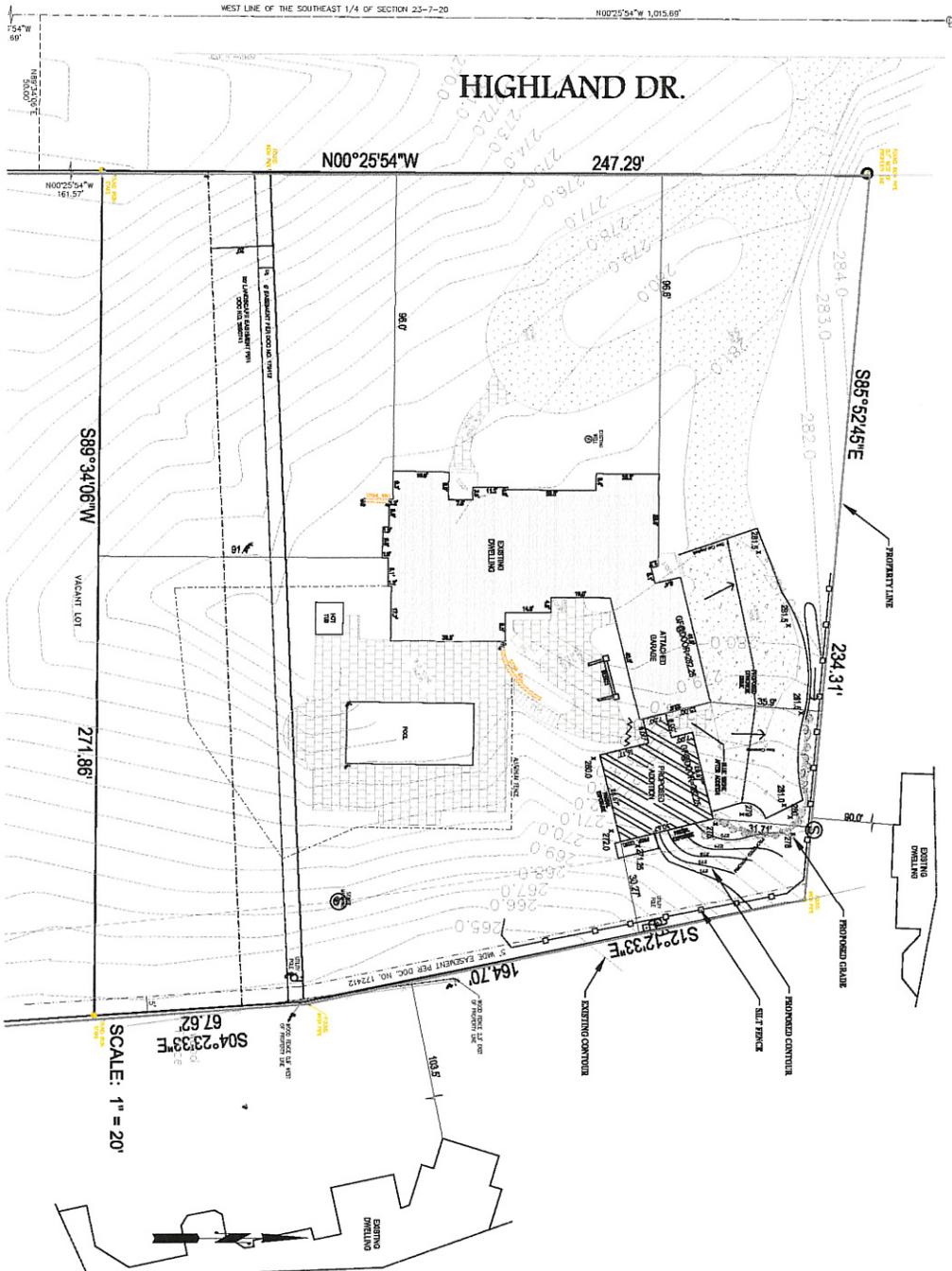
I, the undersigned, being a duly licensed Professional Engineer in the State of Wisconsin, do hereby certify that the above is a true and correct copy of the original survey as shown to me by the client, and that the same conforms to the requirements of the laws of the State of Wisconsin, and that the same is a true and correct copy of the original survey as shown to me by the client, and that the same conforms to the requirements of the laws of the State of Wisconsin.

PLAT OF SURVEY

LOT 1 OF CERTIFIED SURVEY MAP NO. 10989, located in the Northwest 1/4 and the Southeast 1/4 of the Southeast 1/4 of Section 23, Town 7 North, Range 20 East in the Village of Elm Grove, Waukesha County, Wisconsin.
 Address: 1500 Highland Drive.

SURVEYING SOCIETIES, INC.
 2015 W. WISCONSIN AVENUE, SUITE 200
 MILWAUKEE, WISCONSIN 53233-3333
 TEL: 414.224.2222 FAX: 414.224.2223

| | | |
|-----------------|------------------------|-----------------|
| Scale: 1" = 20' | Date: 09/20/16 | Reviewed: |
| Project: 3718BP | Field Work: PWS/LTY | Checked By: JTY |
| Number: | Project Completed For: | |
| | DAVID WESTGATE | |



GENERAL CONSTRUCTION SPECIFICATIONS:

- All work shall be in accordance with the Standard Specifications for Highway Construction, State of Wisconsin, Latest Edition, and the Village of Elm Grove Ordinances and/or the Standard Specifications as set forth in the State of Wisconsin Plumbing Code, Chapter 82. All permits shall be obtained by the contractor prior to commencing work.
- All erosion control measures shall be designed to meet the design criteria, standards and specifications as set forth in the Department of Natural Resources Wisconsin Technical Standards for ditches (i.e., silt fence, grass, straw, etc.) shall be installed prior to commencing mass grading or utility construction.
- All activities on the site shall be conducted in a logical manner to minimize the area of bare soil exposed at any one time.
- The BUILDER shall provide all surveying and construction staking for the contract. All contractors shall exercise care and diligence to maintain the accuracy of all staking.
- The contractor shall notify Diggers Hotline, the local municipality and all government agencies that may be affected by the contractor's operations at least three (3) days before beginning ground disturbing activities.
- Diggers Hotline number is 800-473-6839.
- Underground utilities shall be located and marked. All ingress and egress traffic to the project shall be limited to the gravel entrance to the property.
- Contractor shall be responsible for maintaining the Streets shall be kept free of all or dirt tracked from crag activities, as required. Dust generated by construction activities shall be minimized by use of watering, calcium chloride surface treatment, construction scheduling or other methods.
- Upon completion of the work as specified, respect four (4") inches of salvaged loessil over all disturbed areas and provide seed, fertilizer and mulch or fabric per the Standard Specifications.
- Disturbed areas shall be revegetated within seven days with an application rate of 4.0 lbs/1,000 sq. ft.
- All erosion control devices shall be routinely inspected and maintained in accordance with the Standard Specifications (BY GENERAL CONTRACTOR).
- If permanent seeding is not completed by September 15, apply temporary seeding per WDR technical standards. If Type 3 soil stability is not achieved, the contractor shall apply soil stabilization between October 15th and May 1st as a temporary soil stabilization measure during the non-growing season. Permanent seeding must be completed by June 1, 2012.

REVISIONS

| DATE | DESC. |
|------|-------|
| | |
| | |
| | |
| | |

SCALE: 1" = 20'

DESIGNED BY: MARE PE

DATE: 09/27/16

PROJECT NO: C1

APPROVED BY: _____

WISCONSIN PROFESSIONAL ENGINEER

MAREK P. E.

1500 Highland Drive, Elm Grove, Wisconsin

Grading & Erosion Control Plan

Elmer Engineering Consultants, LLC - 700 Piquette Parkway - Suite 100 - Elm Grove, WI 53122

Phone: 262-781-8118 • Fax: 262-781-2884 • Email: mpe@elmereng.com

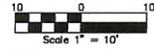
Website: Resilience

Note:
 POS by Surveying Associates, Inc. dated September, 2016



Westgate Residence

1500 Highland Drive, Elm Grove, WI 53122



Designed By Mike Schierl
 Drawn By Kathy Fencht
 Date July 11th, 2014
 Revised September 27th, 2016-klf
 Project # - 000961



Sheet
L1