



VILLAGE OF THIENSVILLE
Plan Commission
AGENDA

DATE: Tuesday, April 19, 2022

LOCATION: 250 Elm Street, Thiensville, WI

TIME: 6:00 PM

I. CALL TO ORDER

II. ROLL CALL

CHAIRMAN: VAN MOBLEY
COMMISSIONERS: DOUGLAS CHIMENTI
MIKE DYER
RICK GATTONI
CAROL GENGLER
JEFF HERSHBERGER
KEN KUCHARSKI
PLANNER: JON CENSKY
DIRECTOR OF ANDY LAFOND
COMMUNITY
SERVICES/PUBLIC
WORKS:

III. CITIZENS TO BE HEARD

A. Open to any resident or taxpayer on items not subject to a public hearing: Please be advised per §19.84(2), information will be received from the public. Village policy limits a three (3) minute time period per person, with time extension by the presiding official's discretion or a vote of 2/3 of the Board or Committee; be further advised that there may be limited discussion on the information received, however, no action will be taken under public comments. Written comments on agenda items are encouraged to be sent and addressed to the intended body by noon on the day of the meeting. Comments received timely will be forwarded to all members of the body. If you wish to speak, you must pre-register by emailing the Village Clerk at alanglois@village.thiensville.wi.us by 4:00 PM on the day of the meeting or by signing in immediately prior to the meeting.

IV. BUSINESS

A. Approval of Minutes

1. March 8, 2022 (att)

B. Review and action regarding Certified Survey Map to Divide Parcel No. 12-050-01-15-001, 640 Green Bay Road, Into Lot 1 and Lot 2, Bonnilake Real Estate, LLC, Frederick Bersch (att)

C. Review and action regarding Construction of 14' x 17' Three-Season Room, 506 East Freistadt Road, Tony and Jackie Burkart (att)

V. STAFF REPORT

A. Staff Report (att)

VI. ADJOURNMENT

Amy L. Langlois, Village Clerk

April 15, 2022

Please advise the Thiensville Municipal Hall, 250 Elm Street (242-3720) at least 24 hours prior to the start of this meeting if you have disabilities and desire special accommodations.

Notice is hereby given that a quorum of the Village Board and/or Village Committees may be in attendance at this meeting to present, discuss and/or gather information about a subject over which they have decision-making responsibility, although they will not take any formal action thereto at this meeting.



VILLAGE OF THIENSVILLE
Plan Commission
MINUTES

DATE: Tuesday, March 8, 2022

LOCATION: 250 Elm Street, Thiensville, WI

TIME: 6:00 PM

I. CALL TO ORDER

Chair Mobley called the meeting to order at 6:00 PM.

II. ROLL CALL

CHAIRMAN:	VAN MOBLEY
COMMISSIONERS:	DOUGLAS CHIMENTI
	CAROL GENGLER
	JEFF HERSHBERGER
	MIKE DYER
	KEN KUCHARSKI
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There were no citizens present to be heard or correspondence received.

IV. BUSINESS (ALL APPLICANTS OR THEIR CONTRACTORS MUST BE PRESENT FOR

ANY ACTION TO BE TAKEN)

A. Approval of Minutes

1. February 8, 2022 (att)

MOTION by Commissioner Kucharski, **SECONDED** by Commissioner Gattoni to approve the February 8, 2022, Minutes. **MOTION CARRIED UNANIMOUSLY.**

B. Review and action regarding New Sign, A Floral Affair, 184 South Main Street, Joe Couto (att)

Joe Cuoto, owner of A Floral Affair, recently moved from 125 Green Bay Road to 184 South Main Street. The application is for a hanging sign and was granted a Certificate of Appropriateness from the Historic Preservation Commission. Director LaFond noted the Historic Preservation Commission commended the applicant on the design.

Planner Censky verified with the applicant that the sign meets the Code requirement that it be at least 8 feet above the sidewalk.

MOTION by Commissioner Gattoni, **SECONDED** by Commissioner Dyer to approve New Sign, A Floral Affair, 184 South Main Street, Joe Couto. **MOTION CARRIED UNANIMOUSLY.**

C. Review and action regarding Sign Plan Approval for New Monument Sign, Thiensville Commons, and Monument Sign Setback Waiver, and New Wall Sign, LUX Dental, SCT Properties, LLC, Suzanne Tack, 108 East Freistadt Road (att)

Suzanne Tack of LUX Dental was present. The applicant proposed removing the pole sign and replacing it with a monument sign that will take up one spot in the parking lot at 108 East Freistadt Road. The sign will be surrounded by a curb and landscaping. In addition to Dr. Tack's dental practice, the sign will include Edward Jones and a future tenant (LCA will leave in May). The building includes approximately 5,000 square feet of space. The dental practice will occupy the space previously occupied by the scuba shop, the dry cleaner and Edward Jones; Edward Jones is moving one space to the west leaving about 750 square feet available.

Planner Censky noted that Village Code requires the monument sign be set back 4 feet from the public right of way. The plans submitted indicate that the sign is closer than 4 feet so a waiver is required. Dr. Tack noted that the site of the pole that is being removed will be used to support the new monument sign.

MOTION by Commissioner Gengler, **SECONDED** by Commissioner Kucharski to approve Sign Plan for New Monument Sign, Thiensville Commons, and Monument Sign Setback

Waiver and New Wall Sign, LUX Dental, SCT Properties, LLC, Suzanne Tack, 108 East Freistadt Road. **MOTION CARRIED UNANIMOUSLY.**

D. Review and action regarding Request from Daily Taco + Cantina, Jesse Daily, 105 West Freistadt Road for Extension to March 20, 2022 Deadline to Remove Temporary Tent (att)

Jesse Daily, Daily Taco, 105 West Freistadt, addressed the Commission noting the tent has been beneficial over the winter months and through COVID. The cheel pop-up event at Daily Taco attracted 400 customers over two nights. The landlord has been reluctant to allow construction of an addition. There is seating for 35 to 40 customers inside the restaurant. The tent is necessary for the pop-up events and other times when there are more customers than can be seated inside. The current space is not large enough for the current volume of business.

Chair Mobley asked about the timetable for the cheel rebuild. Mr. Daily is hoping to begin work on the foundation within a few weeks. Mr. Daily added it is not yet possible to give a firm estimate of when the cheel will open due to construction scheduling and availability of materials. The baaree beer garden will be open for business this summer with construction taking place nearby.

Bill Conley addressed the Plan Commission and urged Commissioners to focus on the vitality that Daily Taco brings to the Village and supports extending permission to use the tent.

Anna Bakalinsky, representing owner Mila Kaufman, spoke and noted that her mother supports allowing the tent to remain. There is ample parking in front of Daily Taco, and the tent is well-maintained.

Commissioner Dyer noted that tents are temporary structures that should be down for a substantial part of the year. This tent has become more of a permanent structure. Mr. Daily is doing a nice job, but the tent sets a precedent. Mr. Daily noted the area will soon be a construction zone. There have been discussions with Ms. Bakalinsky and her family about a possible expansion of the building and making it more useful for the growth of Daily Taco.

Commissioner Kucharski noted that Mr. Daily is trying to do a balancing act between the two businesses. There are a lot of customers who want to patronize the cheel and Daily Taco. This business needs the space to stay relevant, stay busy and keep employees busy. If this is approved, the Commission needs to consider an end date.

Commissioner Chimenti noted the Daily Taco tent initially was approved due to COVID and now the request is based on density. Chair Mobley agreed with Commissioner Kucharski's remarks that there is a need to keep customers engaged and is happy to approve this request through the summer.

Mr. Daily shared that the tent has been very helpful and anticipates there will have been enough progress with the cheel building by this coming fall and winter that there is an end in sight. This has not been an ideal situation, but the tent afforded an opportunity to have events Mr. Daily otherwise would not have been able to host.

Commissioner Gengler agrees with Commissioner Kucharski. Commissioner Hershberger noted that the tent is well-maintained and has been beneficial to Daily Taco, but tents must come down at some point. Commissioner Chimenti recommended that the Plan Commission request the Village Board develop language pertaining to dates for the use of temporary tents by businesses. Chair Mobley agreed that the Village Board should discuss this issue.

MOTION by Commissioner Chimenti, **SECONDED** by Commissioner Gengler to approve Request from Daily Taco + Cantina, Jesse Daily, 105 West Freistadt Road, for Extension of Initial Deadline to Remove Temporary Tent by March 20, 2022 Until October 31, 2022. **MOTION CARRIED UNANIMOUSLY.**

V. STAFF REPORT

A. Staff Report (att)

Director LaFond noted there were no staff-approved projects in February. Work continues on a code-enforcement issue regarding a carport at 130 Green Bay Road that was put up without a permit. The owner has not responded. Police officers removed campaign signs in the public right-of-way on North Main Street. Officers also handled a complaint about too many vehicles parked on the road in the 300 block of Madero Drive.

VI. ADJOURNMENT

MOTION by Commissioner Dyer, **SECONDED** by Commissioner Gattoni to adjourn the meeting at 6:47 PM. **MOTION CARRIED UNANIMOUSLY.**

Submitted by,
Gary Achterberg
Administrative Assistant

Signed by,
Amy L. Langlois,
Village Clerk/Deputy Treasurer

640 GREEN BAY ROAD – LAND DIVISION

To: Thiensville Plan Commission

Prepared by: Jonathan Censky, Planner

Date: April 19, 2022

General Information

Applicant:

Fred Bersch – Bonnilake Real Estate

Status of Applicant:

Developer

Location:

640 Green Bay Road

Requested Action:

Land Division

Existing Zoning:

R-1 Single Family Residential District

Land Use Plan Designation

Vacant lot

Existing Use

Vacant

Report:

The applicant is requesting approval to divide the existing 47,622 square foot parcel located at 640 Green Bay Road into two separate lots of 26,279 square feet and 21,343 square feet in size. This property is in R-1 Single-Family District which requires a minimum lot size of 13,500 square feet and a minimum lot width of 95 feet. These lots will be served by the municipal sewer and water supply systems.

Staff Comments:

Staff's review indicates full compliance with the Village of Thiensville's zoning code requirements and therefore approval is recommended.



Village of Thiensville

Plan Commission Application

Property Address: 640 Green Bay Road, Thiensville WI 53092
120500115001 R-1

Tax Key #

Current Zoning

Property Owner

Ronald Ehlers
Name
13205 N. Shoreland Dr
Mequon, WI 53092
Address

(262) 328-4754
Phone

None
Email address

Applicant ☐ Same as owner

Bonn Lake CG, LLC
Name Frederick P. Bersch
592 W Bonniwell Rd
Address Mequon WI 53097

(414) 940-9912
Phone

bonn.lake-re@sbeglobal.net
Email address

Project description

Please describe your project in detail. Include details about height and dimensions, color, materials used and setbacks from the street and property lines. Provide any information that you believe will assist staff in reviewing and approving your request.

2 lot land division

[Signature]
Applicant's Signature

3/15/2022
Date

A complete application along with the appropriate fees shall be submitted by the deadline stated on the meeting schedule to the Village Clerk. In order for an application to be considered complete, the application shall include the required number of site plans/maps, and all of the necessary supporting information as indicated on the Project Review Checklist. The applicant is responsible to pay planner charges after a first half hour of planner time. Owner, architect, builder or owner's representative must attend the Plan Commission meeting for action to be taken. Work cannot begin until Plan Commission approval and paid and approved building permit.

Planner Fee Schedule: The Village provides the first half hour of the Village Planner's services. Any additional plan review time is billed at \$50.00/hr

Application Checklist: Two Paper Copies and an electronic copy with files in PDF format (plan size 11X17) must be submitted for all applicable items below for planner review and the Plan Commission packet.

- ☒ Submit scaled site plan with proposed location and setbacks with accurate dimensions indicating the property size, its relationship to surrounding properties, existing topography, key natural features and show the location of all existing and proposed:

A. Structures, showing all entrances	K. Dumpster location and screening
B. Driveways & street access	L. Location, color, message, dimensions and materials of all signs
C. Parking areas	M. Location, size and character of dedicated or private open space
D. Walkways	N. Location of sanitary sewer, storm sewer, water mains and services and storm water detention facilities
E. Existing landscaping	O. Floor plan of building or addition
F. Abutting public and private streets	
G. Public easements	
H. Surrounding land uses and zoning	
I. Retaining walls	
J. Decorative accessories	

- ☐ Storm water management plan.
- ☐ Completed building permit application (including two full size plan sets with state stamp for commercial and multi-family).
- ☐ Grading plan showing existing and finished grades.
- ☐ Professionally prepared landscape plan.
- ☐ Lighting plan; photometric plan, type of fixtures, wattage and location and height of lighting structures.
- ☐ Topographic data or pertinent grade elevations, if necessary, for proper remodeling of existing buildings showing finished exterior treatment.
- ☐ Colored elevations of proposed buildings, structures and fencing, or of proposed remodeling of existing buildings, showing finished exterior treatment and a listing of building materials.

Is property in Thiensville's Historic District? ☐ Yes ☒ No

If yes, you must apply for a Certificate of Appropriateness with the Historic Preservation Commission. Complete the COA application. Attendance at HPC meeting is required

**All Commercial and Multi-Family projects including any change of occupancy, change of use, or construction/alteration must be submitted to the Thiensville Fire Department for review, approval, and inspections.*

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VILLAGE STAFF REVIEW

☒ Application Complete. Items needed: _____

Submitted to Village Planner on 3/25/22 Planner Staff Report Completed on 4/15/22

Plan Commission Meeting Date 4/19/22

☒ Historic Preservation Approval (if needed) on n/a

ADDITIONAL REMARKS/CONDITIONS:

Village Staff

Title

Date

Village of Thiensville

250 Elm Street
Thiensville, WI 53092
(262) 242-3720
Fax: (262) 242-4743

DEVELOPMENT APPLICATION FORM

(Required to be submitted for all zoning related applications -- see attached list)

Project Name: Bonnilake C6, LLC CSM Date: 2-28-2022
Submittal deadline for next Plan Commission meeting: April 19, 2022

In order for applications to be processed, all required information drawings, application signatures, and fees must be submitted at the time of application. The Village Administrator reserves the right to deny any application that is incomplete or that is not accompanied by the required documents and plans.

Property Information:

Tax key Number(s) 120500115001
Property Address 640 Green Bay Road
Current Zoning: R-1 Proposed Zoning: R-1
Present Use: Vacant Proposed Use: 2 single family lots

APPLICANT If the applicant is not the owner of record, all owner(s) of record sign the application must submit a signed letter of authorization along with the application.

Name: Federick P. Bersch
Address: 592 W. Bonniwell Rd
City Mequon State WI Zipcode 53097

CONTACT PERSON FOR THE PROJECT

Name: Fred Bersch
Company: Bonnilake Real Estate, LLC
Address: 592 W. Bonniwell Rd
City Mequon State WI Zipcode 53097
Phone: 414 940-9912 Fax: -
E-mail address: bonnilake-realestateglobal.net

By the execution of this Application, the Owner(s) authorizes the Village of Thiensville or its agents, to enter upon the property between 7:00 a.m. and 7:00 p.m. daily for the purposes of inspection. Owner(s) grants this authorization even if Owner(s) has/have posted this property against trespassing pursuant to §943.13 Wis Stats.

Applicant and Owner hereby certify that they have read and understand all the information in this form.

Applicant: [Signature] Date: 2-28-2022
Owner: [Signature] Date: 2-28-2022
Owner: _____ Date: _____

(If more than two owners of record, please submit a letter of authorization signed by the remaining owners of record. That letter will also serve as certification that all owners have read and understand the information in this form.)

VILLAGE OF THIENSVILLE DEVELOPMENT APPLICATION FEE SCHEDULE

Check each box that applies to your submittal

TYPE OF REQUEST	BASE FEE	DEPOSIT FEE IF REQUIRED FOR PROFESSIONAL REVIEW	✓	Receipt
Pre-Application – Phone Consultation	\$25.00			
Pre-Application Conference/ Conceptual approval before Plan Commission		\$150.00		
Rezoning Requests*/Parcel Splitting	\$400.00 + \$95/hr over 4 hrs.	\$1,000.00	✓	62230
Site Plan Review				
Minor Requests (no construction)	\$150.00 + \$95/hr. over 6 hrs.	\$250.00		
Minor Site Plan Request		\$250.00		
Zoning Code Research/Review		\$250.00		
BSOP Construction <10,000sf	\$150.00	\$1,000.00		
BSOP Construction 10,000sf – 50,000sf	\$900.00 + \$95/hr over 9 hrs.	\$1,000.00		
Certified Survey Map	\$300.00 + \$95/hr over 3 hrs.	\$1,000.00		
Amendment to the Zoning Ordinance (Map or Text)*	\$250.00 + \$95/hr over 2 hrs.	\$1,000.00		
Planned Unit Development Overlay*	\$835.00 + \$95/hr over 2 hrs.	\$1,000.00		
Request for Variance*	\$150.00	\$1,000.00		
* Conditional Use Permit*	\$350.00 + \$95/hr over 4 hrs. + PH	\$1,000.00		
Special Exception Request	\$275 + \$95/hr over 4 hours	\$1,000.00		
Certificate of Appropriateness – Historic Preservation, Residential or Commercial Historic Preservation District	No charge	No Charge		
Plan Commission Review (Residential)	No charge	No Charge		

DATE: 3-15-2022 TOTAL DEPOSIT/APPLICATION FEE(S): \$1,000.00

*Public Hearing required. The costs of Mailing/Delivering and Publication of Notice, Drafting of Ordinance/Resolution to be billed separately by Village Clerk's Office.

The village will invoice monthly with deposits refunded (if applicable) upon payment of all invoices. Until ALL application fees and the cost of additional review time is paid in full, no rezoning ordinance will take effect, no Plat nor Certified Survey Map will be released for recording, no building permit will be issued nor will any deposits be refunded

REVIEW SUBMITTAL BY CONSULTANT: 4 full sets of plans, owners statement, related exhibits, application and fees due 14 days prior to Plan Commission meeting.

PLAN COMMISSION SUBMITTAL: 12 full sets of Revised Plans 6 days prior to the Plan Commission meeting.

REQUIRED DOCUMENTATION

Each appeal or application must be accompanied by :

1. Plat of survey prepared by a registered land surveyor showing the location, boundaries, dimensions, elevations, uses and size of property, existing improvements, easements, streets and other public ways; off-street parking, loading areas and driveways; existing highway access restrictions; existing and proposed front, side and rear yards; all abutting properties, their elevations and use, and improvements thereon within 1,000 feet of the subject site and the requested change or addition.
2. Evidence of title to or interest in property affected by appeal or application.
3. If exception, variance or conditional use is requested, attach list of names and addresses of owners of property within 100/300 feet of premises and of opposite street frontage.
4. Filing fee of \$ 1,000- for each appeal or application to cover cost of publication of notices and other administrative costs.
5. Two copies of this application and all attachments for filing with the Zoning Administrator and/or Planning agency.
6. Name and address of counsel if applicant elects to have appeal or application treated as contested case. In a contested case, all parties have the right to be represented by counsel, to examine and cross-examine witnesses and may request a verbatim transcript of all testimony.
7. An additional fee of \$ _____ to cover the administrative costs if a contested case is requested.

I hereby certify that the above application and/or appeal and all attachments thereto are true, correct and complete to the best of my knowledge and belief.

Date: 7-15-2022

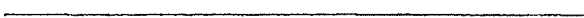


Signature of Applicant or Appellant

ELECTION TO TREAT APPLICATION OR APPEAL AS CONTESTED CASE

I elect that my application or appeal be treated as a contested case and hereby submit the additional fee of \$ _____.

Date: _____

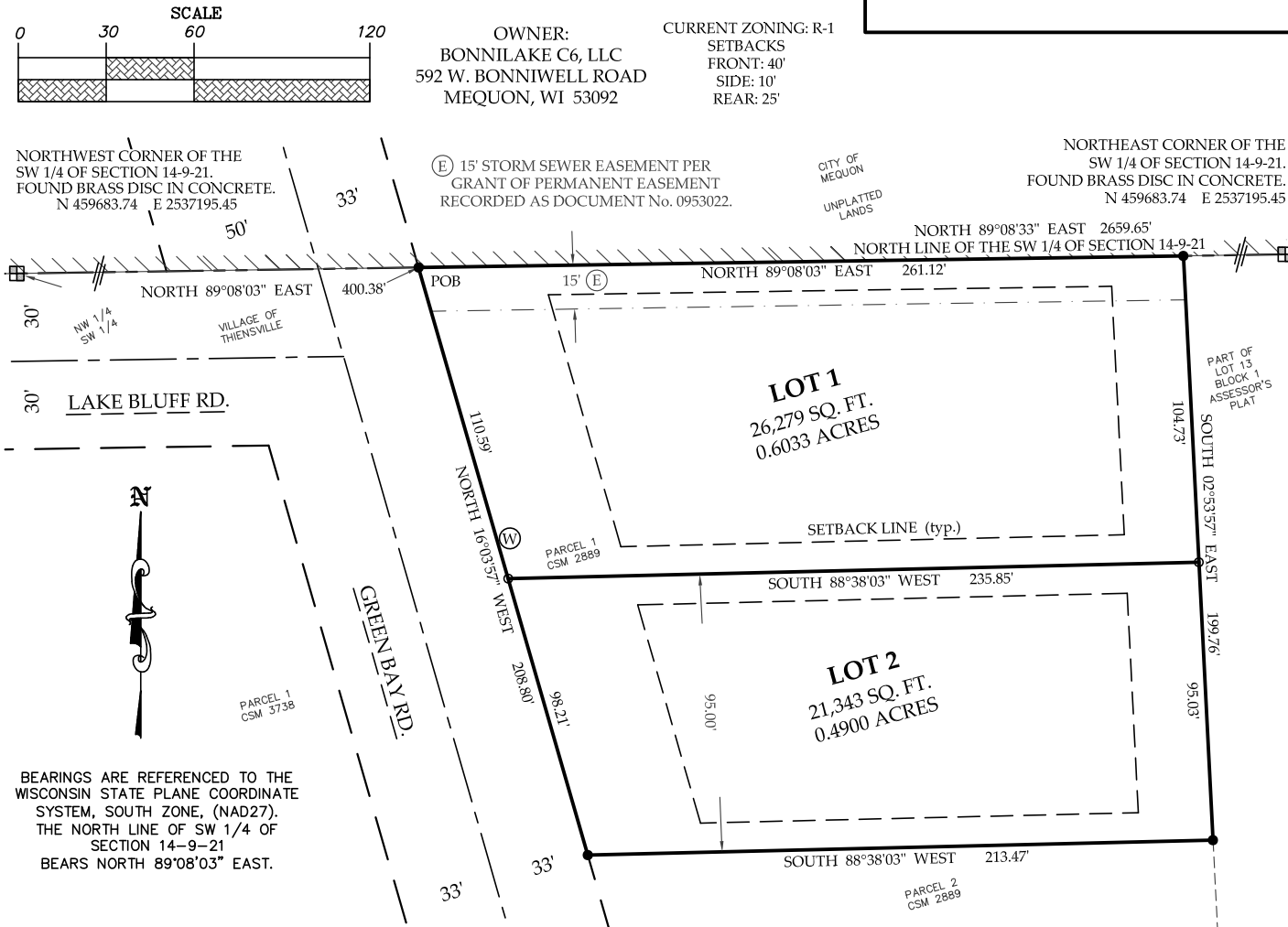


Signature of Applicant or Appellant

CERTIFIED SURVEY MAP # _____

A DIVISION OF THE PARCEL 1 OF CERTIFIED SURVEY MAP 2889,
RECORDED AS DOCUMENT No. 0558072, BEING PART OF THE
NORTHWEST 1/4 OF THE SOUTHWEST 1/4 IN SECTION 14, TOWNSHIP 9
NORTH, RANGE 21 EAST, VILLAGE OF THIENSVILLE, COUNTY OF
OZAUKEE, STATE OF WISCONSIN.

PRELIMINARY



OWNER'S CERTIFICATE

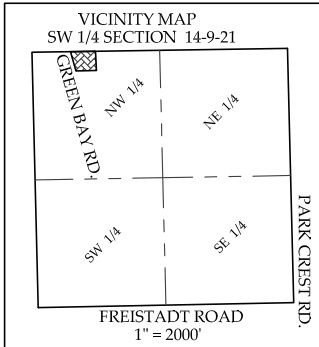
AS OWNER, BONNILAKE C6, LLC, I CERTIFY THAT I CAUSED THE LAND DESCRIBED TO BE SURVEYED, COMBINED, AND MAPPED, AS REPRESENTED HEREON. I ALSO CERTIFY THAT THIS MAP IS IN ACCORDANCE WITH WISCONSIN STATUTES 236.34 AND THE VILLAGE OF THIENSVILLE LAND DIVISION ORDINANCE.

FREDERICK P. BERSCH

STATE OF WISCONSIN :SS
COUNTY

PERSONALLY CAME BEFORE ME THIS DAY OF , 2022,
TO ME KNOWN AS THE PERSON WHO EXECUTED THE FOREGOING INSTRUMENT AND ACKNOWLEDGED SAME.

NOTARY PUBLIC, STATE OF WISCONSIN MY COMMISSION EXPIRES:



LEGEND

- 1" IRON PIPE FOUND
- 3/4"x18" REBAR WEIGHING 1.13 LBS/FOOT SET.
- (RECORDED AS)
- WELL - TO BE CAPPED

QUAM ENGINEERING, LLC

122 WISCONSIN ST., WEST BEND, WI, 53095
262-346-7800 www.quamengineering.com
PROJECT # BO-10-22 Date: 3/10/22

CERTIFIED SURVEY MAP # _____

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RECORDED AS DOCUMENT No. 0558072, BEING PART OF THE
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NORTH, RANGE 21 EAST, VILLAGE OF THIENSVILLE, COUNTY OF
OZAUKEE, STATE OF WISCONSIN.

SURVEYOR’S CERTIFICATE

I, J. SCOTT HENKEL, PROFESSIONAL LAND SURVEYOR, DO HEREBY CERTIFY THAT I HAVE SURVEYED, DIVIDED, AND
MAPPED THE FOLLOWING LAND AS DIRECTED BY THE OWNER, BONNIWELL C6, LLC:

PARCEL 1 OF CERTIFIED SURVEY MAP 2889, RECORDED AS DOCUMENT 0558072, BEING PART OF THE NORTHWEST 1/4 OF
THE SOUTHWEST 1/4 OF SECTION 14, TOWNSHIP 9 NORTH, RANGE 21 EAST, VILLAGE OF THIENSVILLE, COUNTY OF
OZAUKEE, STATE OF WISCONSIN, DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF THE SOUTHWEST 1/4 OF SAID SECTION 14;
THENCE NORTH 89°08’03” EAST, 400.38 FEET, ALONG THE NORTH LINE OF SAID SOUTHWEST 1/4 TO THE EAST LINE OF
GREEN BAY ROAD AND THE POINT OF BEGINNING OF THIS DESCRIPTION;
THENCE CONTINUE NORTH 89°08’03” EAST, 261.12 FEET, ALONG THE NORTH LINE OF SAID PARCEL 1;
THENCE SOUTH 02°53’57” EAST, 199.76 FEET, ALONG THE EAST LINE OF SAID PARCEL 1;
THENCE SOUTH 88°38’03” WEST, 213.47 FEET, ALONG THE SOUTH LINE OF SAID PARCEL 1 TO THE EAST LINE OF GREEN
BAY ROAD;
THENCE NORTH 16°03’57” WEST, 208.80 FEET, ALONG SAID EAST LINE TO THE POINT OF BEGINNING.

CONTAINING 47,621 SQUARE FEET // 1.0932 ACRES, MORE OR LESS.

I FURTHER CERTIFY THAT THE MAP PREPARED IS A CORRECT REPRESENTATION OF ALL OF THE EXTERIOR BOUNDARIES
AS SHOWN AND THAT I HAVE FULLY COMPLIED WITH THE PROVISIONS OF CHAPTER 236.34 OF THE WISCONSIN
STATUTES, AND THE VILLAGE OF THIENSVILLE SUBDIVISION ORDINANCE.

J. SCOTT HENKEL, PLS 2495

VILLAGE OF THIENSVILLE PLAN COMMISSION APPROVAL

THIS LAND DIVISION IS HEREBY APPROVED BY THE VILLAGE OF THIENSVILLE PLAN COMMISSION ON THIS _____ DAY
OF _____, 2022.

VAN A. MOBLEY, CHAIRMAN

AMY LANGLOIS, VILLAGE CLERK

VILLAGE OF THIENSVILLE VILLAGE BOARD APPROVAL

THIS LAND DIVISION IS HEREBY APPROVED, AND ACCEPTED BY THE VILLAGE OF THIENSVILLE VILLAGE BOARD ON THIS
_____ DAY OF _____, 2022.

VAN A. MOBLEY, VILLAGE PRESIDENT

AMY LANGLOIS, VILLAGE CLERK

QUAM ENGINEERING, LLC
122 WISCONSIN ST., WEST BEND, WI, 53095
262-346-7800 www.quamengineering.com
PROJECT # BO-10-22 Date: 3/10/22

BURKART 3 SEASON SUNROOM

To: The Thiensville Plan Commission

Prepared by: Jonathan Censky, Village Planner

Date: April 19, 2022

General Information

Applicant:	Tony and Jackie Burkart
Status of Applicant:	Property Owner
Requested Action:	Approval 3 Season Room
Zoning	R-1 Single Family Residential District
Proposed Zoning:	No Change
Location:	506 East Freistadt Road
Land Use Plan Designation:	Single Family Residential
Existing Land Use:	Single Family Residential

Proposal:

The applicant is requesting approval to construct a 3-season room addition off the west side of their home at 506 East Freistadt Road. This addition will extend out 14' from west wall of their home which places it 15' from the west property line, 20' from the north property line and 48' from the Freistadt Road right-of-way line. The applicant has provided construction plans which show an attractive design dominated by windows in a sandstone-colored frame and base. An aluminum clad roof sloping away from the west wall of their home is proposed.

Planners Comments:

In the absence of detailed architectural plans, but based on the pictures the applicant has submitted, staff feels that this addition will complement the existing home and will fit the general feel of neighborhood. Our review of the plans indicates full compliance with the building setback and offset requirements and therefore staff recommends approval subject to:

- The applicant securing a building permit prior to construction.



Village of Thiensville

Plan Commission Application

Property Address: 506 E freistate Rd, Thiensville WI 53092

Tax Key # _____

R1
Current Zoning

Property Owner

Applicant ☐ Same as owner

Tony & Jackie Burkart
Name

Lily Bear
Name

506 E Freistate
Address

2162 S 110th St West Allis WI 53227
Address

414-731-3402
Phone

414-628-4543
Phone

Burkartitony@gmail.com
Email address

Lilybear1@yahoo.com
Email address

Project description

Please describe your project in detail. Include details about height and dimensions, color, materials used and setbacks from the street and property lines. Provide any information that you believe will assist staff in reviewing and approving your request.

14' X 17' 3 Season Sunroom Sandstone Colored
Maximum of 9' Min of 8'

[Signature]
Applicant's Signature

2/27/22
Date

A complete application along with the appropriate fees shall be submitted by the deadline stated on the meeting schedule to the Village Clerk. In order for an application to be considered complete, the application shall include the required number of site plans/maps, and all of the necessary supporting information as indicated on the Project Review Checklist. The applicant is responsible to pay planner charges after a first half hour of planner time. Owner, architect, builder or owner's representative must attend the Plan Commission meeting for action to be taken. Work cannot begin until Plan Commission approval and paid and approved building permit.

Planner Fee Schedule: The Village provides the first half hour of the Village Planner's services. Any additional plan review time is billed at \$50.00/hr

Application Checklist: Two Paper Copies and an electronic copy with files in PDF format (plan size 11X17) must be submitted for all applicable items below for planner review and the Plan Commission packet.

- ☒ Submit scaled site plan with proposed location and setbacks with accurate dimensions indicating the property size, its relationship to surrounding properties, existing topography, key natural features and show the location of all existing and proposed:

A. Structures, showing all entrances	K. Dumpster location and screening
B. Driveways & street access	L. Location, color, message, dimensions and materials of all signs
C. Parking areas	M. Location, size and character of dedicated or private open space
D. Walkways	N. Location of sanitary sewer, storm sewer, water mains and services and storm water detention facilities
E. Existing landscaping	O. Floor plan of building or addition
F. Abutting public and private streets	
G. Public easements	
H. Surrounding land uses and zoning	
I. Retaining walls	
J. Decorative accessories	

- ☐ Storm water management plan.
- ☐ Completed building permit application (including two full size plan sets with state stamp for commercial and multi-family).
- ☐ Grading plan showing existing and finished grades.
- ☐ Professionally prepared landscape plan.
- ☐ Lighting plan; photometric plan, type of fixtures, wattage and location and height of lighting structures.
- ☐ Topographic data or pertinent grade elevations, if necessary, for proper remodeling of existing buildings showing finished exterior treatment.
- ☐ Colored elevations of proposed buildings, structures and fencing, or of proposed remodeling of existing buildings, showing finished exterior treatment and a listing of building materials.

Is property in Thiensville's Historic District? ☐ Yes ☒ No

If yes, you must apply for a Certificate of Appropriateness with the Historic Preservation Commission. Complete the COA application. Attendance at HPC meeting is required

***All Commercial and Multi-Family projects including any change of occupancy, change of use, or construction/alteration must be submitted to the Thiensville Fire Department for review, approval, and inspections.**

=====

VILLAGE STAFF REVIEW

☒ Application Complete. Items needed: _____

Submitted to Village Planner on 3/25/22 Planner Staff Report Completed on 4/15/22

Plan Commission Meeting Date 4/19/22

☒ Historic Preservation Approval (if needed) on n/a

ADDITIONAL REMARKS/CONDITIONS:

Village Staff

Title

Date

REGISTERED LAND SURVEYORS
MILTON H. SCHMIDT, Pres.
CLARENCE H. PIEPENBURG, Vice-Pres.
JAMES A. EIDE, Sec.-Treas.

PLAT OF SURVEY

Owners:



R.D.

State of Wisconsin, } ss.
County of Milwaukee }

I hereby certify that on the 9TH day of SEPT., 1965, I have accurately surveyed the above described property and that the above plat is a correct representation thereof and shows the exterior boundary lines and location of buildings and other improvements on said property and the correct measurements thereof.

Signed James C. Cide
Registered Land Surveyor S-2

All new services and upgrades shall be
done underground per Ordinance 1995-07.

262-346-4577 SAFEbuilt.		WI UNIFORM PERMIT APPLICATION hartfordinspections@safebuilt.com <i>Inspections need to be called in by 4 pm for next business day inspections.</i>				PERMIT NO. TAXKEY#																											
ISSUING MUNICIPALITY		☐ TOWN ☒ VILLAGE ☐ CITY OF <u>Theinsville</u> COUNTY: <u>Ozaukee</u>		PROJECT LOCATION (Building Address) <u>506 E. Freistate Rd</u> <u>Theinsville WI 53092</u>		PROJECT DESCRIPTION <u>3 Season Sunroom</u> ☐ COMMERCIAL ☒ ONE & TWO FAMILY																											
Owner's Name <u>Tony & Jackie Burkart</u> Mailing Address - Include City & Zip <u>506 E Freistate Rd Theinsville WI 53092</u> Telephone - Include Area Code <u>414-731-3402</u> Construction Contractor (DC Lic No.) <u>DC-032200292</u> Mailing Address - Include City & Zip <u>2162 S 110th St West Allis, WI 53227</u> Telephone - Include Area Code <u>414-628-4543</u> Dwelling Contractor Qualifier (DCQ Lic No.) <u>DCQ-012000009</u> Dwelling Contractor Qualifier shall be an owner, CEO, COB, or employee of Dwelling Contractor Telephone - Include Area Code <u>414-628-4543</u> Plumbing Contractor (Lic No.) Mailing Address - Include City & Zip Telephone - Include Area Code Electrical Contractor (Lic No.) Mailing Address - Include City & Zip Telephone - Include Area Code HVAC Contractor (Lic No.) Mailing Address - Include City & Zip Telephone - Include Area Code																																	
PROJECT INFORMATION		Subdivision Name				Lot No.		Block No.																									
Zoning District		Lot Area Sq. Ft.		N.E.W. Setbacks		Front Ft.		Rear Ft.		Left Ft.		Right Ft.																					
1a. PROJECT ☐ New ☒ Addition ☐ Raze ☐ Alteration ☐ Repair ☐ Move ☐ Other _____		3. TYPE ☒ Single Family ☐ Two Family ☐ Multi ☐ Commercial		6. STORIES ☒ 1-Story ☐ 2-Story ☐ Other _____		9. HVAC EQUIPMENT ☐ Forced Air Furnace ☐ Radiant Baseboard or Panel ☐ Heat Pump ☐ Boiler ☐ Central Air Conditioning ☐ Other _____		12. ENERGY SOURCE <table border="1" style="width:100%; border-collapse: collapse;"><tr><td>Fuel</td><td>Nat. Gas</td><td>L.P.</td><td>Oil</td><td>Elec.</td><td>Solid</td><td>Solar</td></tr><tr><td>Space Htg</td><td>☐</td><td>☐</td><td>☐</td><td>☐</td><td>☐</td><td>☐</td></tr><tr><td>Water Htg</td><td>☐</td><td>☐</td><td>☐</td><td>☐</td><td>☐</td><td>☐</td></tr></table> * ☐ Dwelling unit will have 3 kilowatt or more installed electric space heater equipment capacity.					Fuel	Nat. Gas	L.P.	Oil	Elec.	Solid	Solar	Space Htg	☐	☐	☐	☐	☐	☐	Water Htg	☐	☐	☐	☐	☐	☐
Fuel	Nat. Gas	L.P.	Oil	Elec.	Solid	Solar																											
Space Htg	☐	☐	☐	☐	☐	☐																											
Water Htg	☐	☐	☐	☐	☐	☐																											
1b. GARAGE ☐ Attached ☐ Detached		4. CONST. TYPE ☐ Site Constructed ☐ Mfd. UDC ☐ Mfd. HUD		7. FOUNDATION ☐ Concrete ☐ Masonry ☒ Treated Wood ☐ ICF ☐ Other _____		10. PLUMBING Sewer ☐ Municipal ☐ Septic No. _____		13. HEAT LOSS (Calculated) Total _____ BTU/HR																									
2. AREA Basement _____ Sq. Ft. Living Area _____ Sq. Ft. Garage _____ Sq. Ft. Other _____ Sq. Ft. TOTAL _____		5. ELECTRICAL Entrance Panel Size: _____ amp Service: _____ New _____ Rewire ____ Phase _____ Volts ____ Underground ____ Overhead Power Company: _____		8. USE ☒ Seasonal ☐ Permanent ☐ Other _____		11. WATER ☐ Municipal Utility ☐ Private On-Site Well																											
								14. ESTIMATED COST <u>\$ 57,000</u>																									
I understand that I am subject to all applicable codes, laws, statutes and ordinances, including those described on the Notice to Permit Applicants form; am subject to any conditions of this permit; understand that the issuance of this permit creates no legal liability, express or implied, on the state or municipality; and certify that all the above information is accurate. If one acre or more of soil will be disturbed, I understand that this project is subject to ch. NR 151 regarding additional erosion control and stormwater management and the owner shall sign the statement on the Notice to Permit Applicants form. I expressly grant the building inspector, or the inspector's authorized agent, permission to enter the premises for which this permit is sought at all reasonable hours and for any proper purpose to inspect the work which is being done. ☐ I vouch that I am or will be an owner-occupant of this dwelling for which I am applying for an erosion control or construction permit without a Dwelling Contractor Certification and have read the cautionary statement regarding contractor responsibility on the Notice to Permit Applicants form.																																	
APPLICANT (PRINT): <u>Lily Bear</u> SIGN: <u>[Signature]</u> DATE: <u>3/24/22</u>																																	
APPROVAL CONDITIONS This permit is issued pursuant to the attached conditions. Failure to comply may result in suspension or revocation of this permit or other penalty. Owner/Builder solely responsible for compliance with all applicable State & Local Building and Zoning codes.																																	
INSPECTIONS NEEDED Building ☐ Footing ☐ Foundation ☐ Rough ☐ Insulation ☐ Bsmt. Fl. ☐ Final Electric ☐ Rough ☐ Service ☐ Final Plumbing ☐ Rough ☐ Underfloor ☐ Final HVAC ☐ Rough ☐ Final																																	
FEES:		PERMIT(S) ISSUED		SEAL NO. _____		Municipality No. _____																											
Building Fee _____ Zoning Fee _____ WI Seal _____ Electric Fee _____ Plumbing Fee _____ HVAC Fee _____ Adm. Fee _____ Other _____ Total _____		Bldg. # At top of form Zoning # _____ Elec. # _____ Plmb. # _____ HVAC # _____		RECEIPT CK # _____ Amount \$ _____ Date _____ From _____ Rec By. _____		PERMIT EXPIRATION: Permit expires two years from date issued unless municipal ordinance is more restrictive.		PERMIT ISSUED BY MUNICIPAL AGENT: Name _____ Date _____ Certification No. _____																									

BEAR BUILDERS
2623 W. LAKE VISTA COURT
MEQUON, WI 53092
414-305-7105 PHONE
262-236-0170 FAX

PROJECT FOR:

BURKART
506 E FREISTATE RD
THEINSVILLE WI 53092

SUNROOM SPECIFICATIONS

ROOM STYLE: STUDIO
ROOM DIMENSIONS: 14' x 17'
COLOR: SANDSTONE
HIGH PERFORMANCE MULTI COAT GLASS
ALL GLASS IS SAFETY TEMPERED

NOTE: THESE PLANS WERE
DESIGNED IN ACCORDANCE WITH
THE 2015 UDC.

NOTE: THESE PLANS WERE
DESIGNED IN ACCORDANCE WITH
SPS 320-325

1. ROOF: 30 PSF
2. WALLS: 120 MPH
3. FLOOR: 40 PSF - 3 SEC. WIND GUST

DEFLECTION LIMITS:

1. ROOF: L/180
2. WALLS: L/175
3. FLOOR: L/240

MINIMUM N DESIGN LOADS:

DEAD LOADS:

1. ROOF: 5 PSF
2. WALLS: 5 PSF
3. FLOOR: 5 PSF

LIVE LOADS:

CLIENT: BURKART
506 E FREISTATE RD
THEINSVILLE WI 53092

DESIGNER: BEAR BUILDERS
2623 W. LAKE VISTA COURT
MEQUON, WI 53092
414-305-7105

DRAWN BY:
DC

JAMES A. CLANCY
CONSULTING ENGINEER
601 ASBURY AVENUE
NATIONAL PARK, NJ 08063

Fax: 856-853-7381
Phone 856-853-7306

JAMES A. CLANCY
Professional Engineer WI LIC# 38262

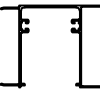
INSTALLERS LAYOUT

WALL 1	1	42.000	5.625	42.000	5.625	42.000	2.000	0.000	0.000	140.250	150.000	9.750	4.875
WALL 2	2	16.000	2.000	0.000	0.000	0.000	0.000	0.000	0.000	20.000	25.375	5.375	2.688
WALL 3	2	42.000	5.625	42.000	5.625	42.000	2.000	0.000	0.000	141.250	152.875	11.625	5.813
WALL 4	2	16.000	2.000	0.000	0.000	0.000	0.000	0.000	0.000	20.000	25.375	5.375	2.688
WALL 5	2	42.000	2.000	0.000	0.000	0.000	0.000	0.000	0.000	46.000	53.375	7.375	3.688
WALL 6	2	12.000	2.000	0.000	0.000	0.000	0.000	0.000	0.000	16.000	21.375	5.375	2.688
WALL 7	2	71.375	4.750	0.000	1.000	0.000	0.000	0.000	0.000	79.125	82.375	3.250	1.625

PARTS LEGEND

MALE

FEMALE

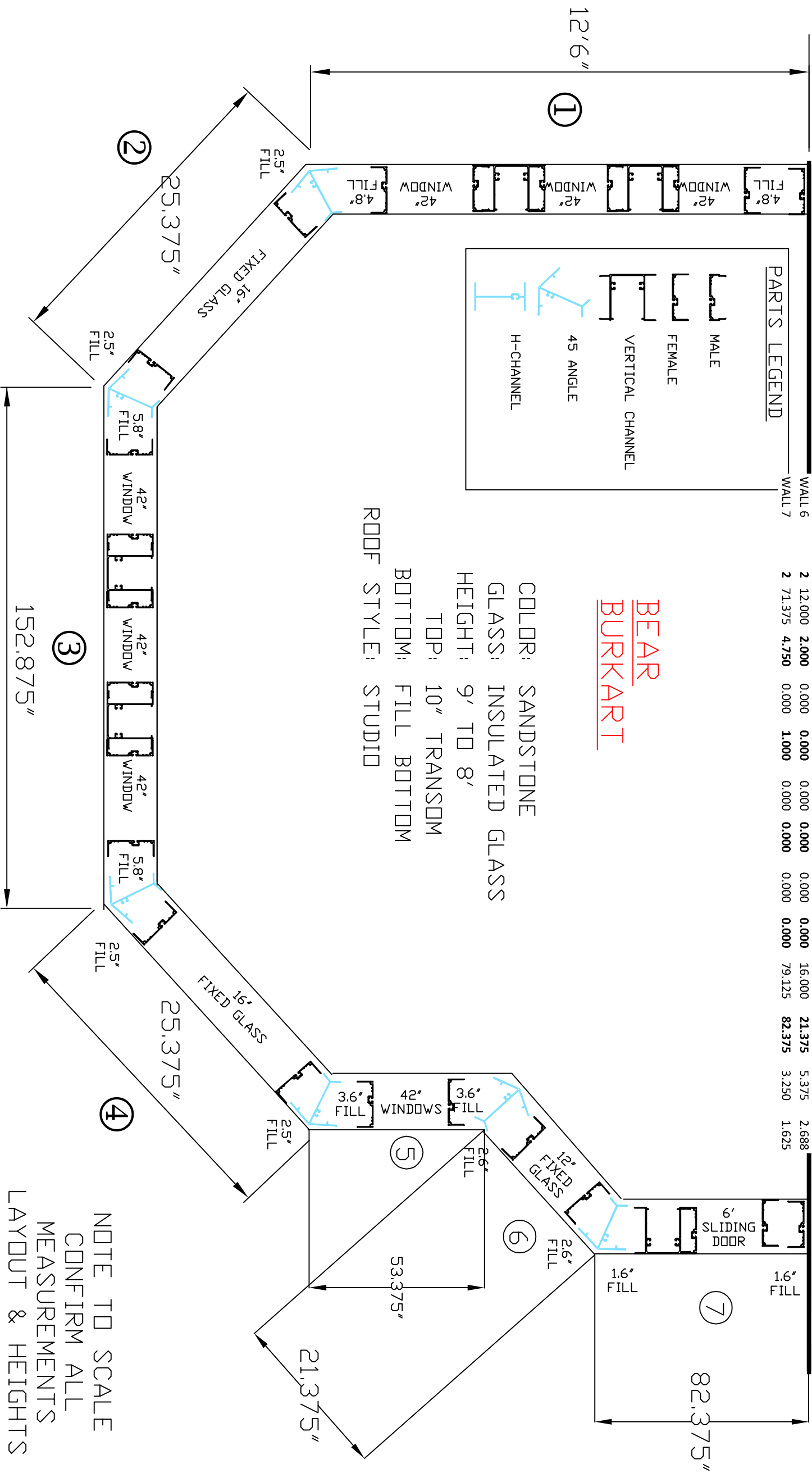
VERTICAL CHANNEL

45 ANGLE

H-CHANNEL

BEAR
BURKART

COLOR: SANDSTONE
GLASS: INSULATED GLASS
HEIGHT: 9' TO 8'
TOP: 10" TRANSOM
BOTTOM: FILL BOTTOM
ROOF STYLE: STUDIO



NOTE TO SCALE
CONFIRM ALL
MEASUREMENTS
LAYOUT & HEIGHTS

CLIENT: BURKART
506 E FREISTATE RD
THEINSVILLE WI 53092

DESIGNER: BEAR BUILDERS
2623 W. LAKE VISTA COURT
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414-305-7105

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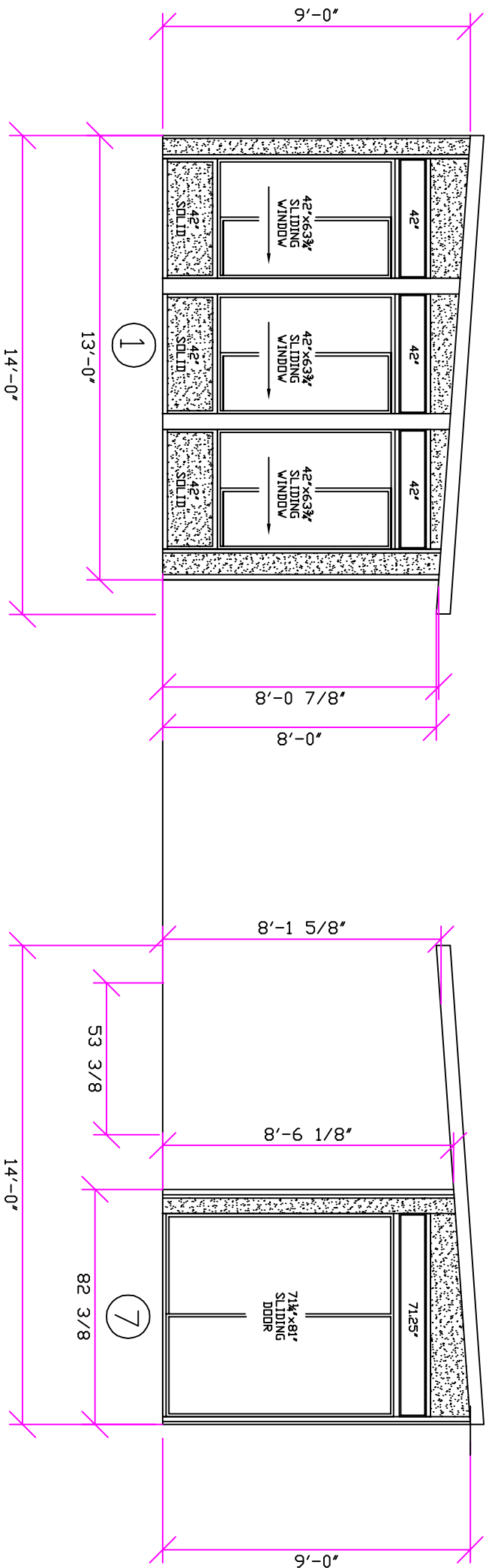
Professional Engineer

WI LIC# 38262

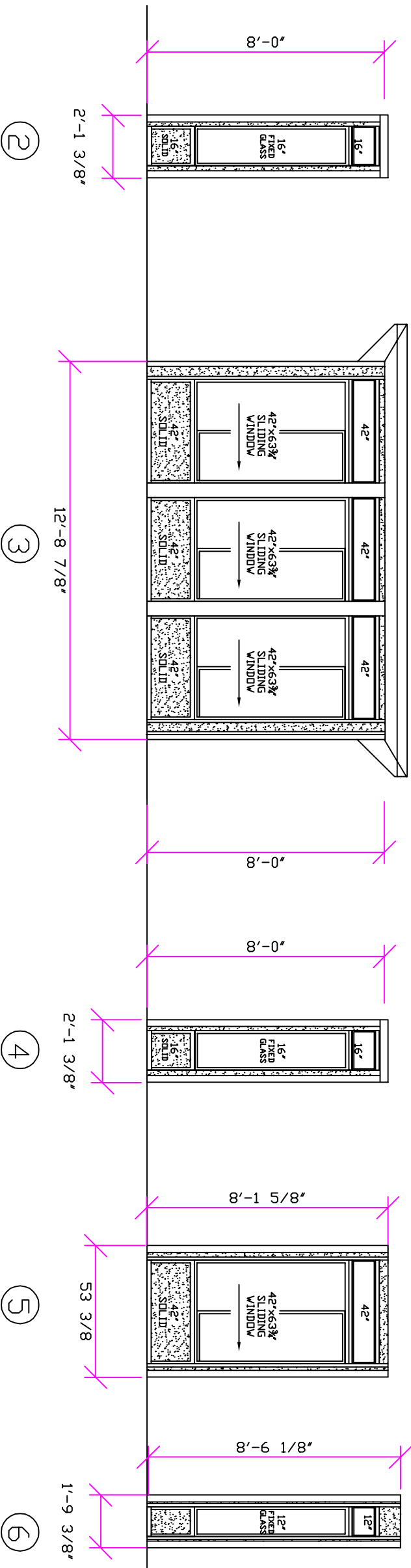
A-6

ELEVATIONS

ALL SLIDING WINDOWS AND DOOR
MADE OF TEMPERED SAFETY GLASS.
BOTTOM GLASS TRANSOM MADE
TEMPERED SAFETY GLASS.



FIELD CUT &
CONFIRM
HEIGHTS



CLIENT: BURKART
506 E FREISTATE RD
THEINSVILLE WI 53092

DESIGNER: BEAR BUILDERS
2623 W. LAKE VISTA COURT
MEQUON, WI 53092
414-305-7105

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JAMES A. CLANCY

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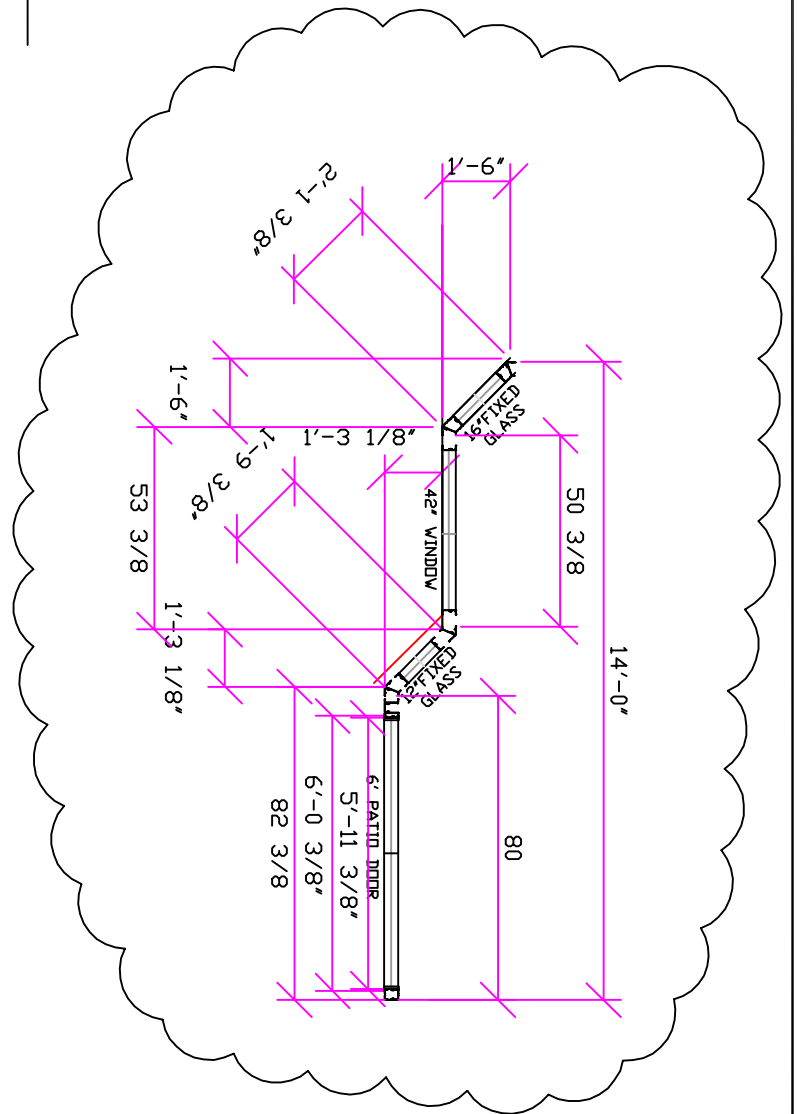
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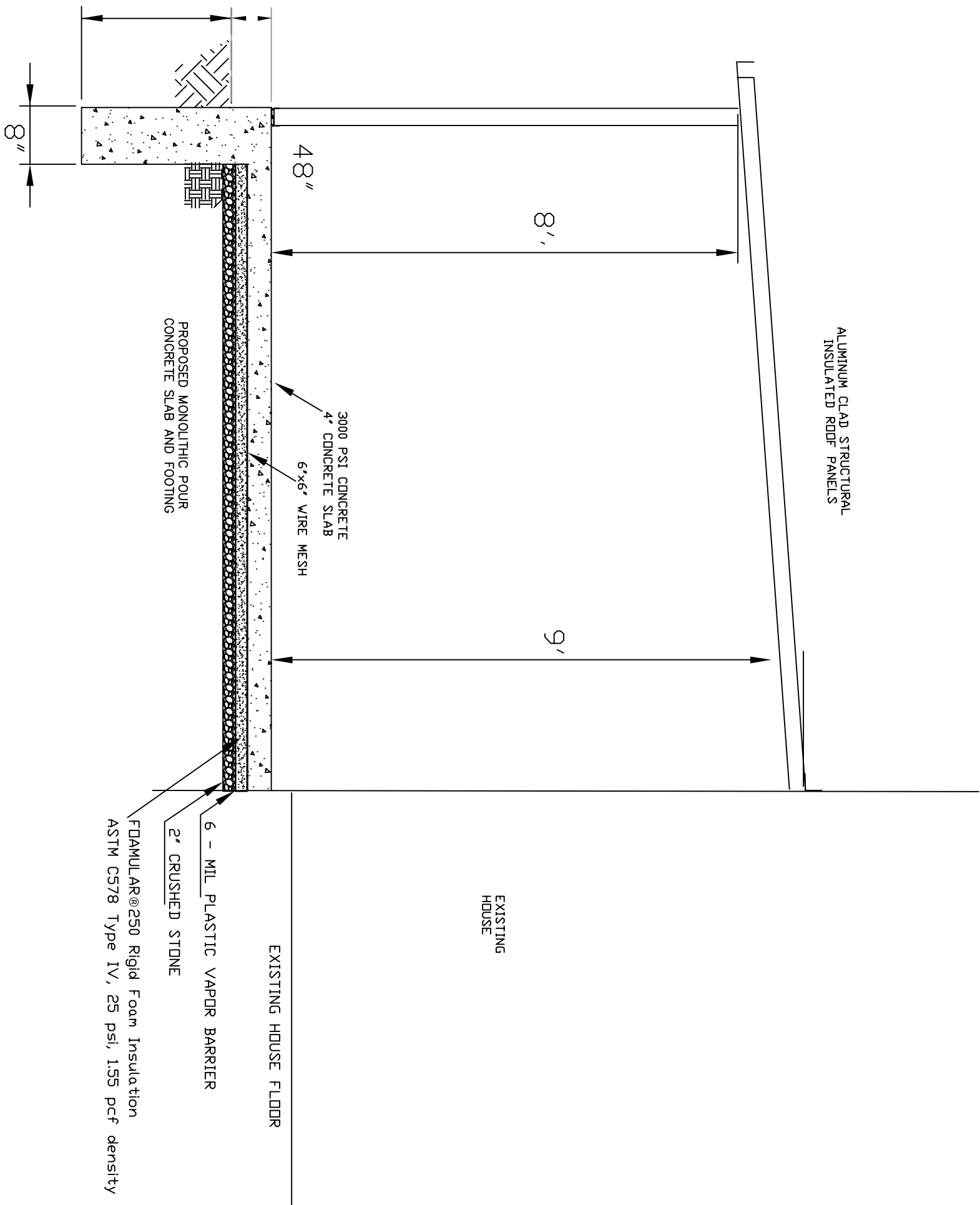
WI LIC# 38262

DRAWN BY:
DC



WI LIC# 38262

CROSS SECTION



CLIENT:

BURKART
506 E FREISTATE RD
THEINSVILLE WI 53092

DESIGNER:

BEAR BUILDERS
2623 W. LAKE VISTA COURT
MEQUON, WI 53092
414-305-7105

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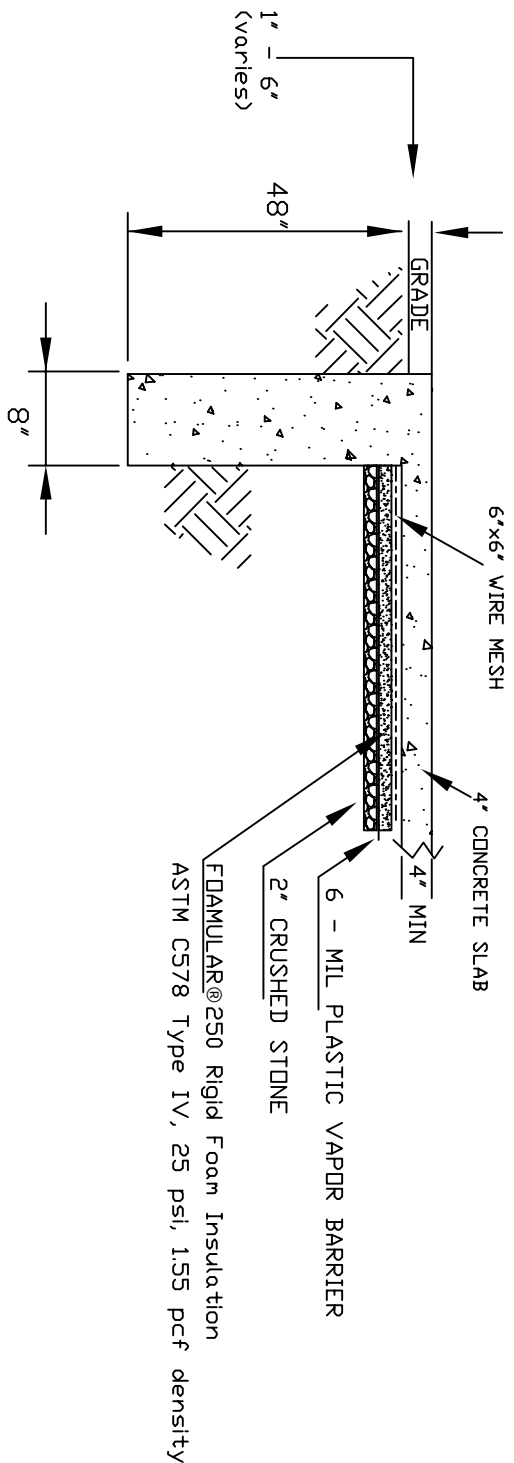
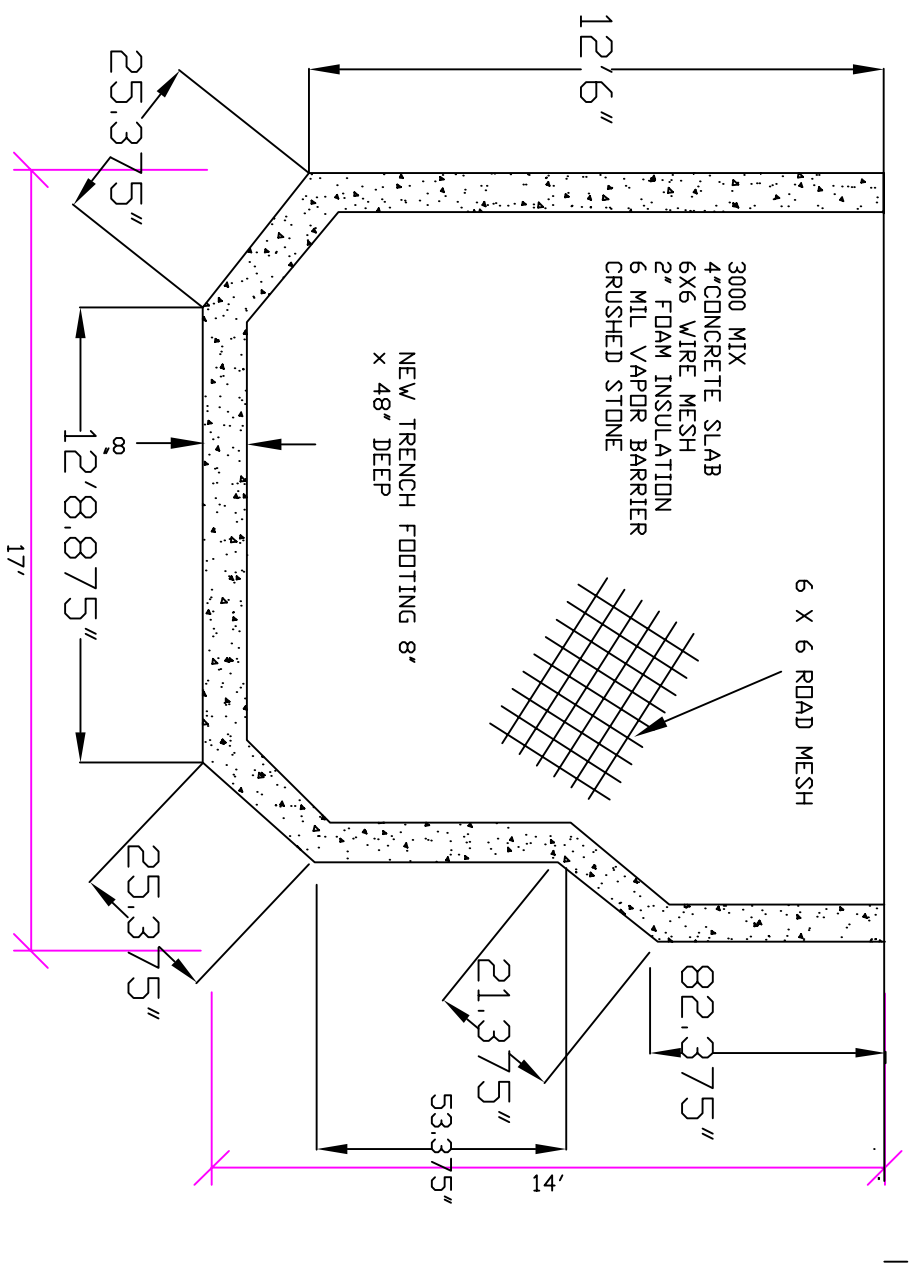
Fax: 856-853-7381
Phone 856-853-7306

JAMES A. CLANCY

Professional Engineer

WI LIC# 38262

FOUNDATION DETAILS
MONOLITHIC CONCRETE
FOUNDATION



CLIENT: BURKART
506 E FREISTATE RD
THEINSVILLE WI 53092

DESIGNER: BEAR BUILDERS
2623 W. LAKE VISTA COURT
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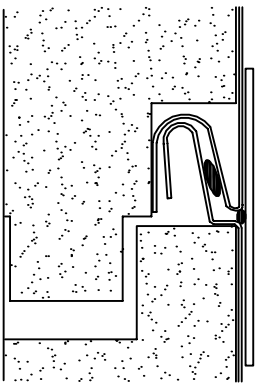
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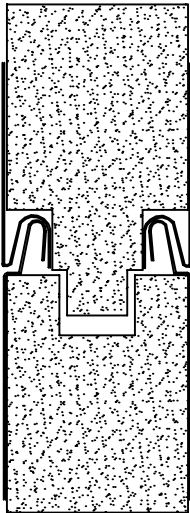
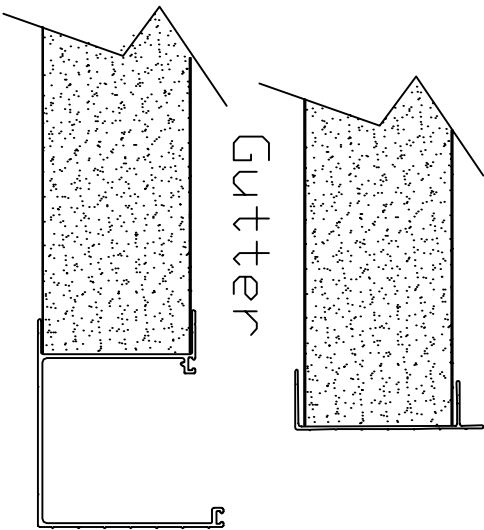
ROOF CONNECTION DETAILS

CAULK PANEL JOINT APPLY
OPTIONAL PEAL AND SEAL TAPE



Fascia

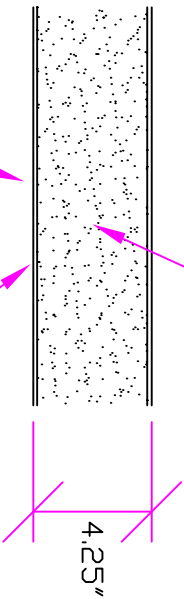
Gutter



PANEL JOINT

RA2

EXPANDED POLYSTYRENE CORE

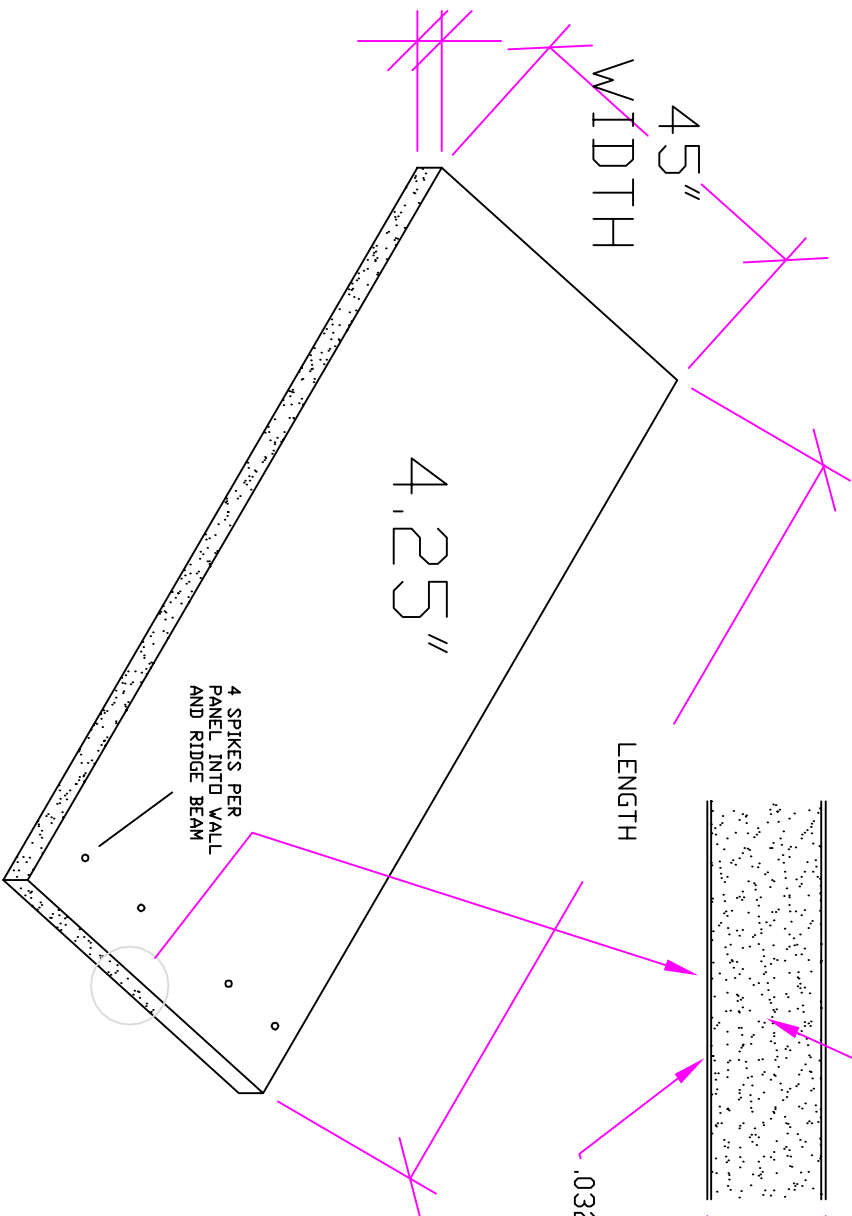


LENGTH
.032 INCH ALUMINUM

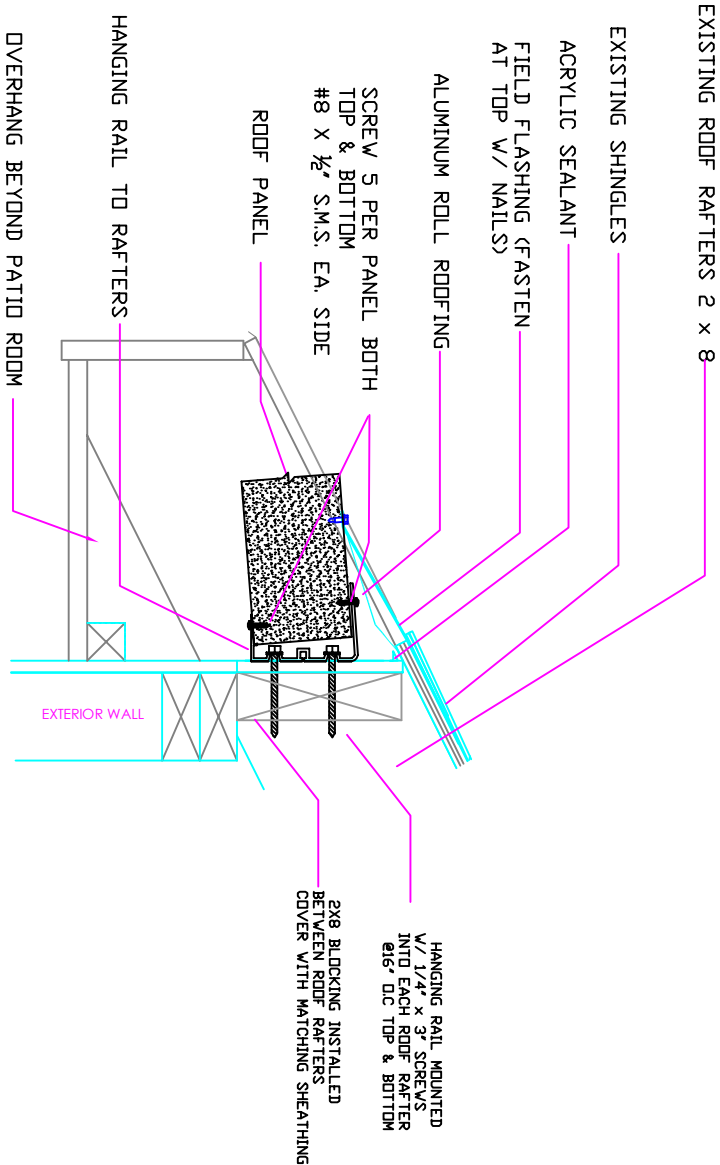
45"
WIDTH

4.25"

4 SPIKES PER
PANEL INTO WALL
AND RIDGE BEAM



RA1



INSTALLATION TO CUTBACK OVERHANG

CLIENT: BURKART
506 E FREISTATE RD
THEINSVILLE WI 53092

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2623 W. LAKE VISTA COURT
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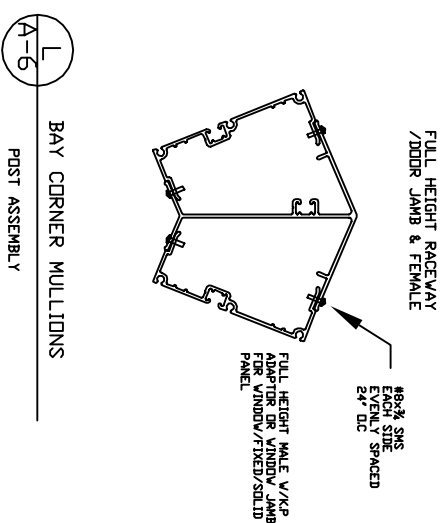
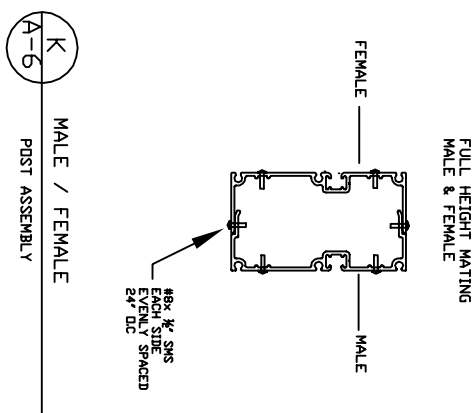
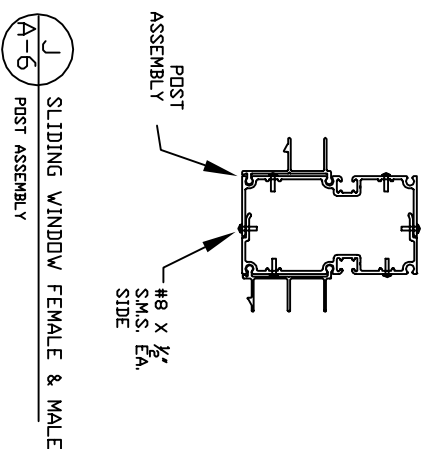
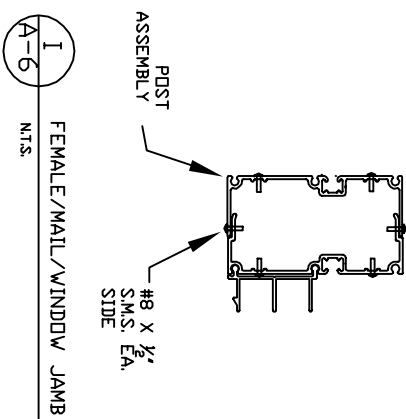
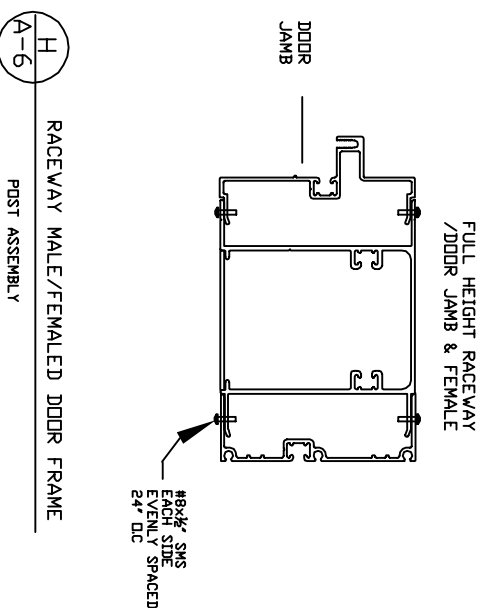
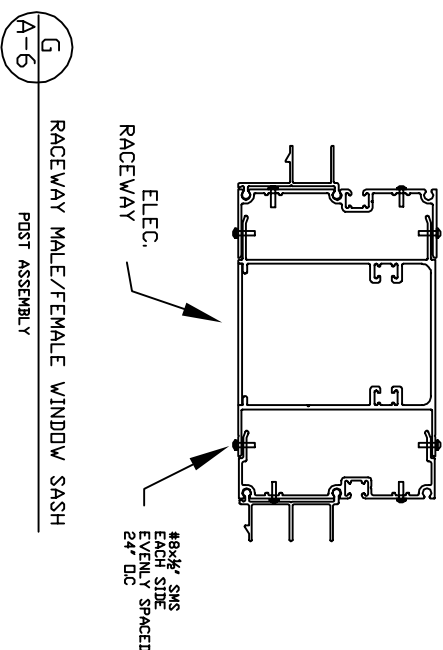
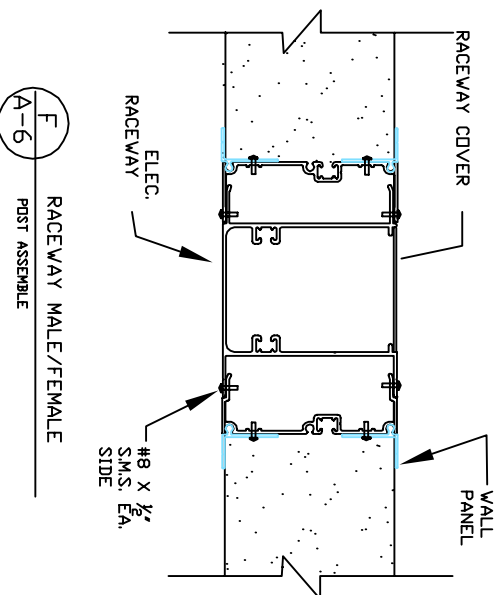
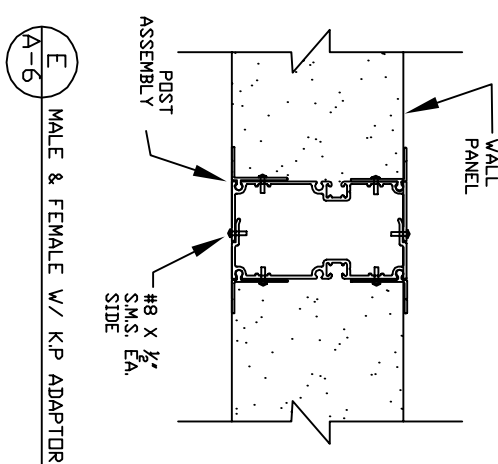
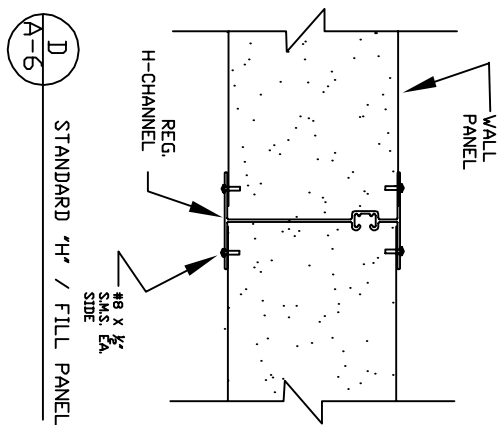
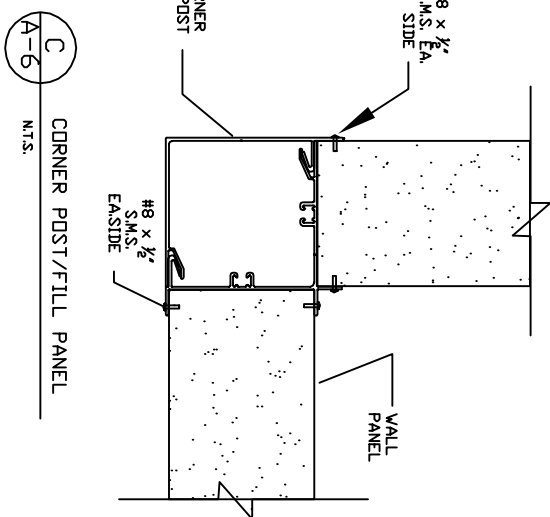
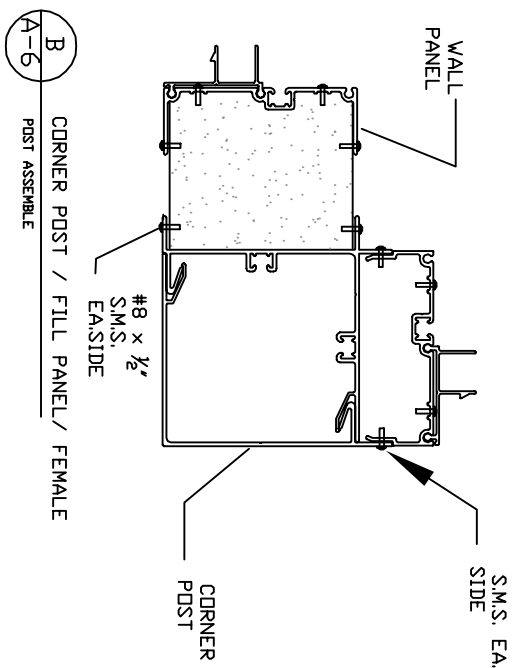
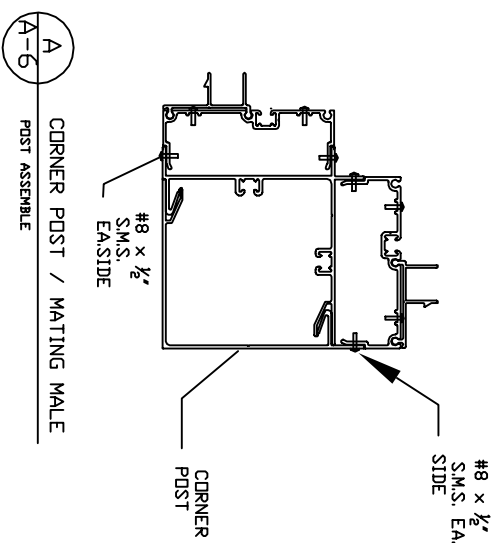
JAMES A. CLANCY
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601 ASBURY AVENUE
NATIONAL PARK, NJ 08063

Fax: 856-853-7381
Phone: 856-853-7306

JAMES A. CLANCY
Professional Engineer

WI LIC# 38262

CONNECTION DETAILS A6 (1 OF 2)



CLIENT: BURKART
506 E FREISTATE RD
THEINSVILLE WI 53092

DESIGNER: BEAR BUILDERS
2623 W. LAKE VISTA COURT
MEQUON, WI 53092
414-305-7105

DRAWN BY:
DC

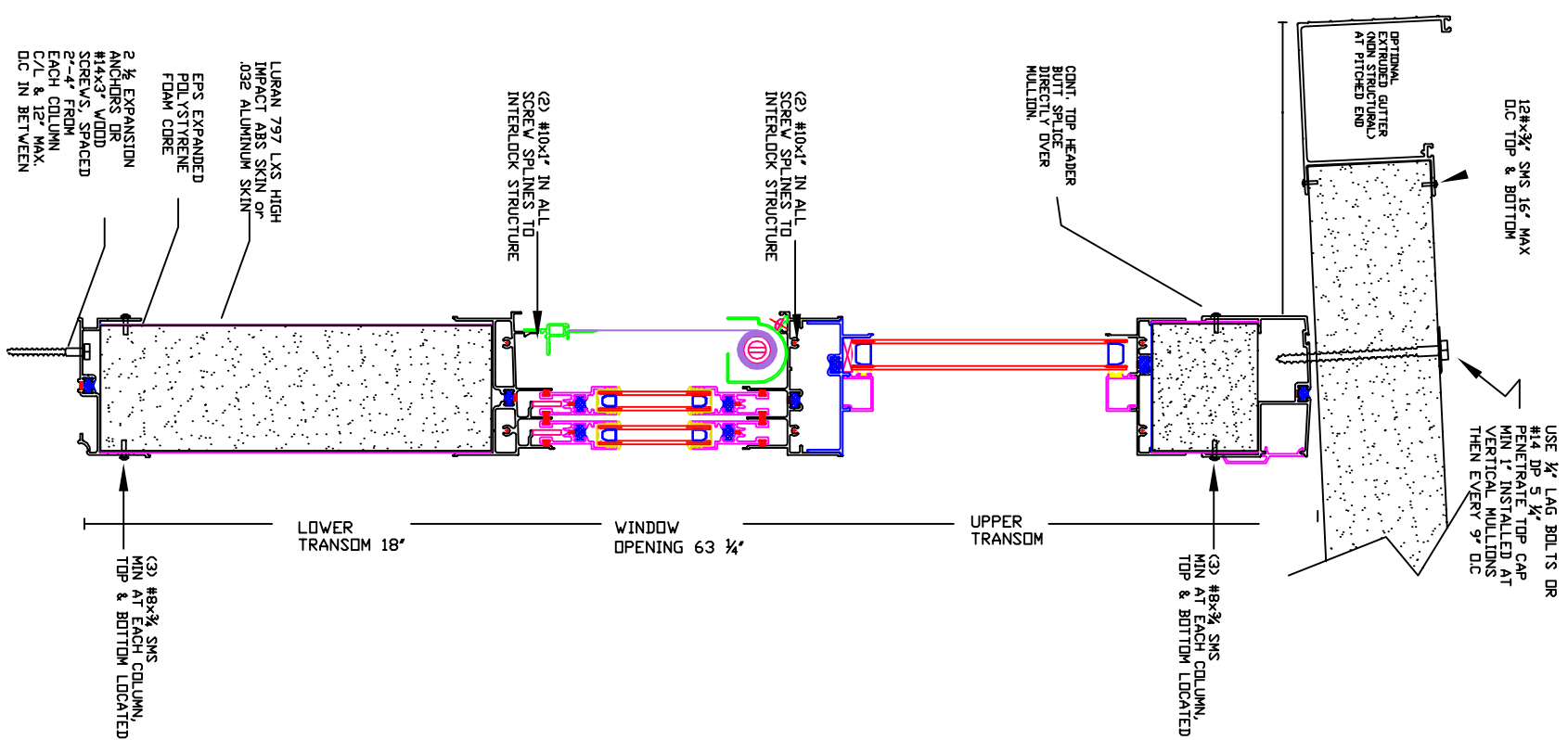
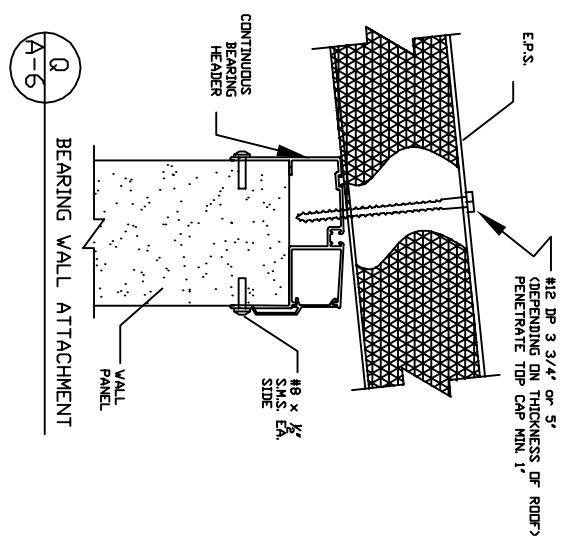
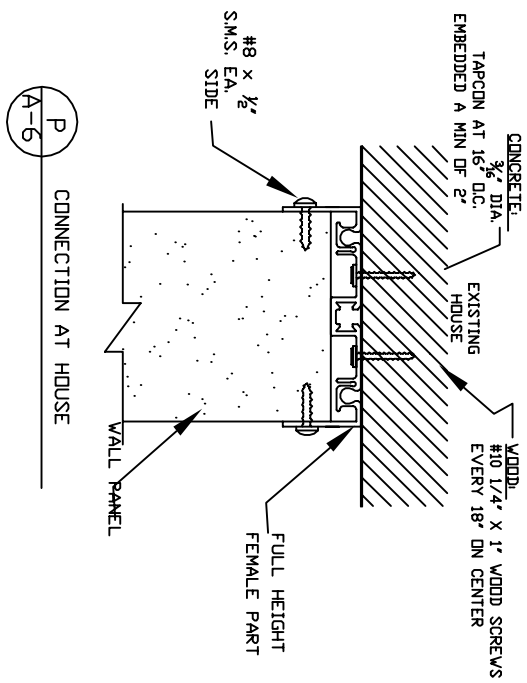
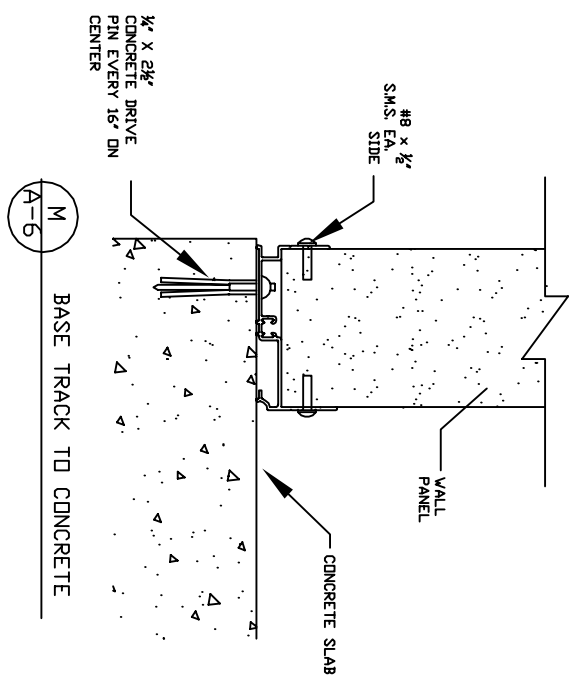
JAMES A. CLANCY
CONSULTING ENGINEER
601 ASBURY AVENUE
NATIONAL PARK, NJ 08063

Fax: 856-853-7381
Phone: 856-853-7306

JAMES A. CLANCY
Professional Engineer

WI LIC# 38262

CONNECTION DETAILS A6 (2 OF 2)



CLIENT: BURKART
506 E FREISTATE RD
THEINSVILLE WI 53092

DESIGNER: **BEAR BUILDERS**
2623 W. LAKE VISTA COURT
MEQUON, WI 53092
414-305-7105

DRAWN BY:
DC

JAMES A. CLANCY
CONSULTING ENGINEER
601 ASBURY AVENUE
NATIONAL PARK, NJ 08063

Fax: 856-853-7381
Phone 856-853-7306

JAMES A. CLANCY

Professional Engineer

WI LIC# 38262

CALCULATIONS: SOIL & WIND UPLIFT

SOIL BEARING CAPACITY
CALCULATIONS

ROOF LOADS

LIVE	30 PSF
DEAD	5 PSF
TOTAL	35 PSF
ROOF AREA	238.00 FT ²

WALL LOADS

LEFT PROJECTION WALL	14	9	630 PSF
RIGHT PROJECTION WALL	14	9	630 PSF
FRONT WALL	17	8	680 PSF
TOTAL DEAD LOAD			1940 PSF

CONCRETE FOOTING

RIGHT PROJECTION WALL	14 FT
LEFT PROJECTION WALL	14 FT
WIDTH	17 FT
FOOTING WIDTH	8 IN
FOOTING DEPTH	48 IN
TOTAL FOOTPRINT	29.11 FT ²
TOTAL VOLUME	116.44 FT ³

WEIGHT OF SUNROOM PRODUCT

WEIGHT	3375 LBS
--------	----------

TOTAL DESIGN LOAD

LOAD	30529 LBS
------	-----------

SOIL BEARING PRESSURE

BEARING (<1500 PSF)	1049 PSF
---------------------	----------

WIND UPLIFT DESIGN CALCULATIONS

TOTAL WEIGHT OF PRODUCT

2510	LBS
------	-----

DIMENSION OF ROOF

PROJECTION (FEET)	14	FT
WIDTH (FEET)	17	FT
EXTRA SQUARE FOOTAGE IF ODD SHAPED (SQUARE FEET)		FT ²
TOTAL AREA (SQUARE FEET)	238.00	FT ²
DEAD LOAD	6	PSF

DIMENSION OF CONTINUOUS FOOTING

TOTAL VOLUME OF CONTINUOUS FOOTING (CUBIC FEET)

116.44	FT ³
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ASSUMED WEIGHT OF CONCRETE

145	LBS/FT ³
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WIND CONVERSION

WIND SPEED (80,90,100,110,120,130,140,150)
EXPOSURE (B,C,D)
CALCULATED WIND PRESSURE

120	MPH
B	
24	LBS/FT ²

FINAL CALCULATIONS

TOTAL UPLIFT
TOTAL WEIGHT OF DECK, PRODUCT, AND FOOTINGS
DIFFERENCE

5712	LBS
20821.8	LBS
15109.8	LBS

WIND UPLIFT DESIGN IS ACCEPTABLE

CLIENT: BURKART
506 E FREISTATE RD
THEINSVILLE WI 53092

DESIGNER: BEAR BUILDERS
2623 W. LAKE VISTA COURT
MEQUON, WI 53092
414-305-7105

DRAWN BY:
DC

JAMES A. CLANCY
CONSULTING ENGINEER
601 ASBURY AVENUE
NATIONAL PARK, NJ 08063

Fax: 856-853-7381
Phone 856-853-7306

JAMES A. CLANCY

Professional Engineer

WI LIC# 38262

CALCULATIONS: ROOF SNOW LOAD

SPAN (feet)	14.000
LIVE (SNOW) LOAD (psf)	30.00
DEAD LOAD (psf)	5.00
TOTAL LOAD (psf)	35.00
Foam Dimension - C (inches)	4.25
Foam Density (pcf)	2.00
E _c (psi)	480
F _v (psi)	35
G _c (psi)	620
T1 (inches)	0.032
T2 (inches)	0.032
H (inches)	4.31
A1 (inches) ²	0.384
A2 (inches) ²	0.384
E (psi)	10,100,000
Aluminum Working Stress (psi)	11,818
Y (inches)	2.16
I (inches) ⁴	3.52
S (inches) ³	1.63
Bending Stress (psi)	6,305
Shear Stress (psi)	4.77
Skin Buckling (psi)	7,215
Allowable Deflection (inches)	1.40
Actual Deflection (inches)	1.17

A	SPAN (feet)	14.00	
B	LOADING CONDITIONS		
	LIVE LOAD (psf)	30.00	
	DEAD LOAD (psf)	5.00	
C	TOTAL LOAD (psf)	35.00	
	MATERIAL SPECIFICATIONS		
	FOAM CORE THICKNESS (inches)	4.25	
	FOAM CORE DENSITY (pcf)	2.00	
	E _c (psi)	480	
	F _v (psi)	35	
	G _c (psi)	620	
	ALUMINUM THICKNESS (inches)	0.032	
	E (psi)	10,100,000	
D	SECTION PROPERTIES		
	C (inches)	4.25	
	T1 (inches)	0.032	
	T2 (inches)	0.032	
	H (inches)	4.31	
	A1 (inches) ²	0.384	
	A2 (inches) ²	0.384	
E	ALUMINUM WORKING STRESS (psi)	11,818	
F	Y (inches)	2.16	
	I (inches) ⁴	3.52	
	S (inches) ³	1.63	
G	BENDING STRESS (psi)	6,305	IS LESS THAN 11,818
	F _b = 1.5WL ² /S		Bending Stress is Acceptable
H	SHEAR STRESS (psi)	4.77	IS LESS THAN 35
	F _v = WL/(H+C)12		Shear Stress is Acceptable
I	SKIN BUCKLING STRESS (psi)	7,215	IS GREATER THAN 6,305
	C _{cr} = 0.5(cube root)(E)(E _c)(G _c)		Skin Buckling Stress is Acceptable
J	ALLOWABLE DEFLECTION (inches)	1.40	
K	ACTUAL DEFLECTION (inches)	1.17	IS LESS THAN 1.40
	DEF = 5WL ⁴ /(1728)/(384EI+WL ² /4(H+C)G _c		Deflection is Acceptable

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Thiensville Plan Commission Staff Report

Staff Approved Projects March 2022

Date	Address	Applicant	Project	Staff Approval	ZBOA	Approved	Denied
3/7/2022	193-199 Green Bay Road	Joe Devorkin/Green Bay Road LLC	Replace roof, Certificate of Appropriateness	3/7/2022		xx	
3/10/2022	211 Madero Drive	Alyssa Lanagan	4-foot fence at property Line	3/18/2022		xx	
3/17/2022	129 Grand Avenue	Lyn Falk	Outdoor BBQ adjacent to patio	3/18/2022		xx	
3/24/2022	505 Green Bay Road	Erik Berbaum	4-foot fence in back yard; does not extend to property line	4/13/2022		xx	
3/28/2022	323 Sunny Lane	Shelby Schait	4-foot fence at rear property line	4/13/2022		xx	

Code Compliance March 2022

Community Services

Address	Owner	Complaint	Action
202 Woodside Lane	Glenn and Jessica Heim	Shed moved on property	Letter sent with Small Projects application

Police Department March 2022

Date	Location	Complaint
NOTHING TO REPORT		