CITY OF MACKINAC ISLAND

AGENDA

PLANNING COMMISSION MEETING

Tuesday, June 13, 2023 at 4:00 PM
City Hall – Council Chambers, 7358 Market St., Mackinac Island, Michigan

- I. Call to Order
 - a. Zoom Information
- II. Roll Call
- III. Pledge of Allegiance
- IV. Approval of Minutes
 - <u>a.</u> Minutes of the Public Hearing May 9, 2023
 - b. Minutes of the Regular Meeting May 9, 2023
- V. Adoption of Agenda
- VI. Correspondence
 - a. Municode Meeting Training
 - <u>b.</u> Mission District Study Report for Comment
- VII. Staff Report
- **VIII. Committee Reports**
- IX. Old Business
 - a. Harbour View 7th Street Housing
 - b. R321-004-048 Tulecki A/C Addendum
 - c. HB22-017-032 Woods Restaurant Propane and Shed Amendment
 - d. MD23-067-023(H) Corner Cottage Site Plan Amendment
 - <u>e.</u> R123-006-022 Gromley New Home
- X. New Business
 - <u>a.</u> R423-023-029 McCarty Fence
 - b. R123-014-036 Hammons New Home
- XI. Public Comment

XII. Adjournment

Topic: Historic District Commission

Time: Jun 13, 2023 01:00 PM Eastern Time (US and Canada)

Join Zoom Meeting

https://us02web.zoom.us/j/84370605749?pwd=MTRRL1RLTFJQeG1CaXYvZU9MWU0yZz09

https://tinyurl.com/yxdjrfhr

Meeting ID: 843 7060 5749

Passcode: 474840

One tap mobile

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Topic: Planning Commission Meeting

Time: Jun 13, 2023 04:00 PM Eastern Time (US and Canada)

Join Zoom Meeting

https://us02web.zoom.us/j/88265582319?pwd=L2d5b1c0dzJmbkFtd0toOFFVaUp2QT09

https://tinyurl.com/2s3d2z7y

Meeting ID: 882 6558 2319

Passcode: 963429

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MINUTES OF THE PUBLIC HEARING OF THE PLANNING COMMISSION HELD TUESDAY, MAY 9, 2023 AT 2:30 P.M. IN THE COUNCIL CHAMBERS, CITY HALL, MACKINAC ISLAND, MICHIGAN

Chairman Straus called the Public Hearing of the Mackinac Island Planning Commission to order at 2:33 p.m.

PRESENT: Michael Straus, Trish Martin, Anneke Myers, Lee Finkel, Mary Dufina, Jim Pettit

ABSENT: Ben Mosley

STAFF: Attorney, Erin Evashevski (via Zoom)

Evashevski stated the purpose of the Public Hearing is to discuss a Special Land Use request of boardinghouse at 7596 7th Street, parcel ID 051-630-051-00, which is zoned R4.

No correspondence was received.

PUBLIC COMMENT

Barnwell stated they would like to do a boardinghouse for 20 occupants. Their intent is to tie in to the sewer when available. They will not allow pets and there will be quiet hours from 10:00 PM to 8:00 AM.

COMMITTEE MEMBER COMMENTS

Dufina asked Barnwell about snowmobile parking and access. Barnwell stated they would be parked between Old Barn and this building and the road on the tree-lined side of the street would be used. Dufina asked if there was storage. Barnwell stated there will be no outside storage. Myers asked Barnwell if they have considered an outdoor e-bike charging area. Barnwell stated they had not, but thought it was a good idea. Finkel encouraged the installation of an outdoor outlet as well. Pettit asked the status of the sewer. Barnwell stated once they have Zoning approval it would go to Burt in DPW for the REU determination. Dufina asked what the landscape buffer plans were. Barnwell stated there is an existing cedar hedge. Martin pointed out the requirement of a 10' area that is to be kept quiet. Barnwell was to check with Evashevski to get clarification on that requirement. Dufina was not clear on the lines shown on the site plan and Barnwell clarified the drawing for her.

With no further comments there was a Motion by Myers, second by Finkel to adjourn the hearing. The hearing was adjourned at 2:51 p.m.

Michael Straus, Chairman	Katie Pereny, Secretary	

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MINUTES OF THE REGULAR MEETING OF THE PLANNING COMMISSION H TUESDAY, MAY 9, 2023 AT 3:00 P.M. IN THE COUNCIL CHAMBERS, CITY HALL, MACKINAC ISLAND, MICHIGAN

Chairman Straus called a regular meeting of the Mackinac Island Planning Commission to order at 3:00 p.m.

PRESENT: Michael Straus, Lee Finkel, Anneke Myers, Jim Pettit, Mary Dufina, Trish Martin

ABSENT: Ben Mosley

STAFF: Attorney, Erin Evashevski (via Zoom)

Motion by Dufina, second to the Motion by Martin to approve the minutes, as written, of the regular meeting on March 14, 2023. All in favor. Motion carries.

Motion by Dufina, second to the Motion by Pettit to approve the minutes, as written, of the regular meeting on April 11, 2023. All in favor. Motion carries.

Motion by Martin, second to the Motion by Finkel, to approve the Agenda, as written, and place on file. All in favor. Motion carries.

Correspondence

None

Staff Report

Municode Meetings Login Information - Pereny

Pereny stated she is helping all Commission members to get signed up. Municode will be doing a brief training in the June meeting and hopes to implement the program in July.

HDC Meeting Summary

Finkel summarized the May 9th meeting.

REU Update – Allen Burt

Burt was not able to attend the meeting so submitted a written report. Straus read the report aloud. There are no changes in REU's since last month. Motion by Martin, second by Finkel to place the report on file. All in favor. Motion carries.

Committee Reports

Master Plan Update

Straus stated that the Mayor plans to appoint the committee this month.

Setbacks and Density Update

Martin stated that the committee discussed the significance of landscape buffers primarily as the idea of a buffer next to a residential property needs to be the full 10'. Porches etc. should not be placed within that 10'. In addition, there should be a plan for the maintenance of the buffer. Dufina stated that the buffer is a requirement for a Certificate of Occupancy. Dufina stated there should be site plan and a landscape plan. Martin stated we may have to add to the application check list to cover these items. Dufina stated that in the future when a special land use is granted, contact information needs to be supplied for a manager and ensure enforcement of the use of a Knox box.

Old Business

C23-083-019(H) Gatehouse Lighting Plan for Information Only

Tamara Burns supplied the requested lighting plan for the Gatehouse. Motion by Dufina, second by Myers to place the plan on file. All in favor. Motion carries.

R423-051-005 Harbour View Housing Special Land Use

Straus stated the public hearing took place today, prior to the regular meeting. The committee reviewed each standard to be met in Section 19.06

1- It is a safe building and rules have been set. Per Barnwell, the occupancy is set at 20 with a maximum of 21.

- 2- The previous use was in disrepair. The property owner will have a manager on site and no pets will be allowed. There is an existing hedge acting as the landscape buffer.
- 3- The building fits in with other properties that have been improved and offers nice employee housing. The Use is permitted with a Special Land Use.
- 4- There is adequate access to the site. There is a drainage plan. There are utilities and intend to connect to the city sewer when it becomes available. Bike storage and trash plan were provided.
- 5- Walkways have been designed leading to places occupants will come from. The applicant is willing to move the bike racks if the occupants end up using a different traffic pattern. In addition, the applicant is considering an outdoor e-bike charging area.
- 6- The building conforms to R4 regulation.

The following are the conditions of the Special Land Use:

No pets

Will connect to sewer when it becomes available

20 Occupant limit

10:00 PM to 8:00 AM quiet hours

There will be a resident manager on site

If there is any increase in occupancy the applicant must come back to the Planning Commission for approval. The landscape buffer will be maintained so as to not become a nuisance and it will be continuous and full to ensure privacy as required by Section 4.09.

All of the Conditions will be recorded with Mackinac County

Evashevski reviewed the requirements stated in Section 7A.03,B and confirmed that the requirements are all met.

Motion by Myers, second by Dufina to approve the Special Land Use by Harbour View housing, on 7th street, file number R423-051-005, with all the above stated conditions and findings. Roll call vote: Ayes: Straus, Dufina, Finkel, Martin, Myers, Pettit. Nays: None. All in favor. Motion carries.

Straus asked about approval of the structure. It was determined that it will be reviewed in the June meeting.

R322-008-040 MICT – Barnview Site Plan Revision

McGreevy stated they are no longer doing the septic system, as they will be tying in to the Grand Hotel force main. The REU's became available. Motion by Myers, second by Martin to accept the changes to the approved site plan. Roll call vote: Ayes: Straus, Dufina, Finkel, Martin, Myers. Nays: None. Pettit abstained. All in favor. Motion carries.

R421-011-100 MICT – Employee Housing Elevation Revisions

McGreevy stated they will be changing the windows from casement to double hung. They look the same. Motion by Myers, second by Martin to approve the change in elevation to the building at 2435 Cadotte Avenue. Roll call vote: Ayes: Straus, Dufina, Finkel, Martin, Myers. Nays: None. Pettit abstained. All in favor. Motion carries.

MD23-021-018(H) GHMI – Carousel Mall Contingency

Tamara Burns submitted the required contingency for signage, trash storage, and bike parking. The access will be from the Parker Apartments side of the building. Motion by Myers, second by Dufina to accept the contingency plan, including signage, and place on file. Roll call vote: Straus, Dufina, Finkel, Martin, Myers, Pettit. Nays: None. All in favor. Motion carries.

New Business

R123-006-022 Gromley – New Home in Stonebrook

Architect, Nick Liebler, described the project as a new home on lot 6 in Stonebrooke. The contractor has not yet been selected. HOA approval has been granted. Finkel suggested the applicant consider snowmobile parking. Neal Liddicoat stated that sleds are required to be stored away in the summer. Dufina asked which plan is the correct site plan, as two plans labeled "Landscape" were submitted. It was determined that the landscape plan with the legend, is the correct site plan. Liebler stated that the bike storage building shown on the plan is being removed as

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instructed by Dombroski. The overall height is 34' 11 3/4". The structure will be stick built. The overall square footage is 3580 square feet. Per the City ordinance this size requires architectural review. Motion by Myers, second by Finkel, to send the application to Richard Neumann for review, as required by the City Ordinance. All in favor. Motion carries. Dufina questioned the absence of the stormwater management plan and the electrical service, transformers, propane tanks plan. Liebler stated that propane service is provided elsewhere on the island, electric service is provided by the Stonebrooke Association, and the only stormwater management plan they have is the water coming off the house and filters back in to the ground. Finkel pointed out that propane is delivered via dray so there will need to be access for the dray. Liebler stated it will probably only be a small tank of propane for the grill. If larger tanks are required he would need to provide details on storage and screening. Straus asked about pictures of surrounding buildings. The applicant did provide the photos but they were not in the packet. Pereny is to get the photos to the Commissioners. Dufina asked where deliveries will be sent. Liebler stated all deliveries will go to the front door.

MD23-067-023(H) GHMI – Corner Cottage Change of Use & Renovations

Tamara Burns stated that KSL purchased the Musser Cottage. The Grand would like to use it as a single key hotel suite. It is intended to be rented to one family or group only. They would like to change the Use from single family to hotel use. Burns stated that the building will be sprinkled and made ADA accessible. The rear building known as the "Kennel" building will be used as both an employee space and hotel. This building will also be sprinkled. Pettit asked what the increased lot coverage is. Burns stated it is the ADA paths. They will be permeable pavers, but as the ordinance reads now, they are considered impermeable. Myers stated when changing to hotel use, a fire escape must be provided. Burns stated it will be completely sprinkled and there will be egress. Straus asked how the 2nd story is handled. Martin stated there must be two sets of stairs for fire. Burns stated that did not come up with her talk with Dombroski. Burns stated that the whole cottage is looked at as one suite, like Masco cottage, so only one staircase would be required. Myers stated if down the line, if the rooms are rented individually, another staircase must be added. Myers would like that noted in this approval. Straus stated he knows it is allowed, but is there a process that must be followed to change from residential to hotel use. Evashevski stated that she needs to check on this. She believes that since it is a permitted use, she does not believe there is a special process to follow. Burns stated that the lot off of Mahoney is currently used for access for deliveries and trash removal. Pedestrian drop off will be in the front of the building. When the use of the Mahoney lot was questioned, Musser stated that there is an agreement in principle to sell the lot to KSL upon approval of the change of use. Myers asked how the Commission would make sure the plan is OK if the Mahoney lot is sold to someone else. Evashevski stated an access easement would be required. Evashevski further said that if all access is done through the front, an easement would not be required. After some discussion on access, Myers stated if the site plan changes it would need to be brought back to the Planning Commission. Martin asked which way the gate swings. Burns stated it swings out and self closes for ADA access. Martin stated that per the ordinance the gate must swing in. Gene Hopkins stated their goal was not to destroy the historic trellis entrance. Burns stated they could install a button to push to open the gate. Straus asked about the landscape buffer in the back. Burns stated that a buffer is not required in the Market District. There is an existing retaining wall with vegetation on top. Myers stated that overall this is considered one suite with 5 bedrooms. Myers stated that the site plan states 5 hotel rooms are planned. Myers asked for density clarity on how the density should be calculated and stated. It is one hotel suite with 5 bedrooms. Evashevski stated she would prefer Dombroski review the density before changing the wording. Motion by Myers, second by Martin to table the application on the advice of council to have Dombroski review density, and the gate to be amended to swing in. Roll call vote: Ayes: Straus, Dufina, Finkel, Martin, Myers, Pettit. Nays: None. All in favor. Motion carries.

HB23-002-024 GHMI – Masco Cottage Renovations

Burns stated the applicant would like to do some renovations on Masco Cottage suite. They would like to move the door and windows around and extend the outdoor space for more living space. Pettit asked if the propane would be portable. Burns stated yes, it is just for the fire pit. Neumann stated that all of the changes are appropriate to the cottage. Motion by Dufina, second by Martin to approve the application. Roll call vote: Ayes: Straus, Dufina, Finkel, Martin, Myers, Pettit. Nays: None. All in favor. Motion carries.

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RS23-046-025(H) Gilmer – Fence & Hedge Replacement

Straus stated that the applicant would like to replace the existing fence and hedge. The HDC approved his application. Doug Darga stated that the east and west side existing chain link fence is to be replace with a decorative Victorian style 48" high black aluminum fence. The over grown hedge is being replaced with a narrower arborvitae. The hedges will be set inside the fence line. The hedges grow a maximum of 10-12' tall. Straus asked if we know that the existing fence is on the property line. Darga stated that Jack Barnwell stated that the hedges were paid for by his grandmother, but are technically on City property. However, she maintained them over the years. Darga will work with Dombroski to make sure the fence is on the applicant's property. The front fence is not being changed at all. The work will be done with a mini skid steer. Martin asked if the fence tops are pointed. Martin was worried about someone hurting themselves on the fence. Darga reminded her that the hedges will overcome the fence and it won't even be seen. The fence is being installed for dogs. Motion by Myers, second by Martin to approve the application. Roll call vote: Ayes: Straus, Dufina, Finkel, Martin, Myers, Pettit. Nays: None. All in favor. Motion carries.

R123-019-028 Dobronski – New Carriage House

Steve Rilenge stated that this is the old Fridline house. They would like to build a carriage house to store snowmobiles. It will be in the buildable footprint. The overall height is 17'. Pettit confirmed that no animals will be kept in the building and Straus asked if he understood the REU issue if animals will be kept in the building. Rilenge stated it is just for snowmobiles and bikes. When asked by Martin, Rilenge stated the doors are swing-out doors. Motion by Pettit, second by Dufina to approve the application. Roll call vote: Ayes: Straus, Dufina, Finkel, Martin, Myers, Pettit. Nays: None. All in favor. Motion carries.

PUBLIC COMMENT

Pettit asked about the screening of the A/C units at the Tulecki house. Straus questioned that as well and also discovered that the units were supposed to be placed on the back side of the house. Dombroski is to review this issue.

Pettit stated that Grand Hotel put a couple of shipping containers behind the stockade. Jurcak stated they are permitted containers.

With no further business there was a Motion by Finkel, s Motion carries. The meeting was adjourned at 4:51 PM.	, ,
Michael Straus, Chairman	Katie Pereny, Secretary

ATTORNEYS AND COUNSELORS AT LAW

RENTROP & MORRISON, P. C.

39572 WOODWARD AVENUE, SUITE 222

BLOOMFIELD HILLS, MICHIGAN 48304

GARY R. RENTROP E-mail: grentrop@rentropmorrison.com TELEPHONE (248)644-6970 FACSIMILE (248)644-7141

May 18, 2023

Michigan Historical Commission c/o Michigan Dept. of Natural Resources 702 W. Kalamazoo St. Michigan History Center Lansing, MI 48909 MHCInfo@Michigan.gov

Michigan Department of Natural Resources 525 W. Allegan St. Lansing, MI 48909 DNR-Director Michigan.gov

State Historic Preservation Review Board c/o State Historic Preservation Office 702 W. Kalamazoo St. Michigan History Center Lansing, MI 48909 arnolda@michigan.gov

State Historic Preservation Office 702 W. Kalamazoo St. Michigan History Center Lansing, MI 48909 arnolda@michigan.gov Michigan Department of Treasury 430 W. Allegan Street Lansing, MI 48922 MIState Treasurer Michigan.gov

Michigan State Housing Development Authority 735 E. Michigan Avenue Lansing, MI 48912 MSHDA@michigan.gov

Michigan Economic Development Corp. 300 N. Washington Square Lansing, MI 48913 wildmanm 1@michigan.org

City of Mackinac Island Planning Commission Attention: Katie Pereny 7358 Market Street Mackinac Island, MI 49757 kep@cityofMl.org

Dear Sir or Madam:

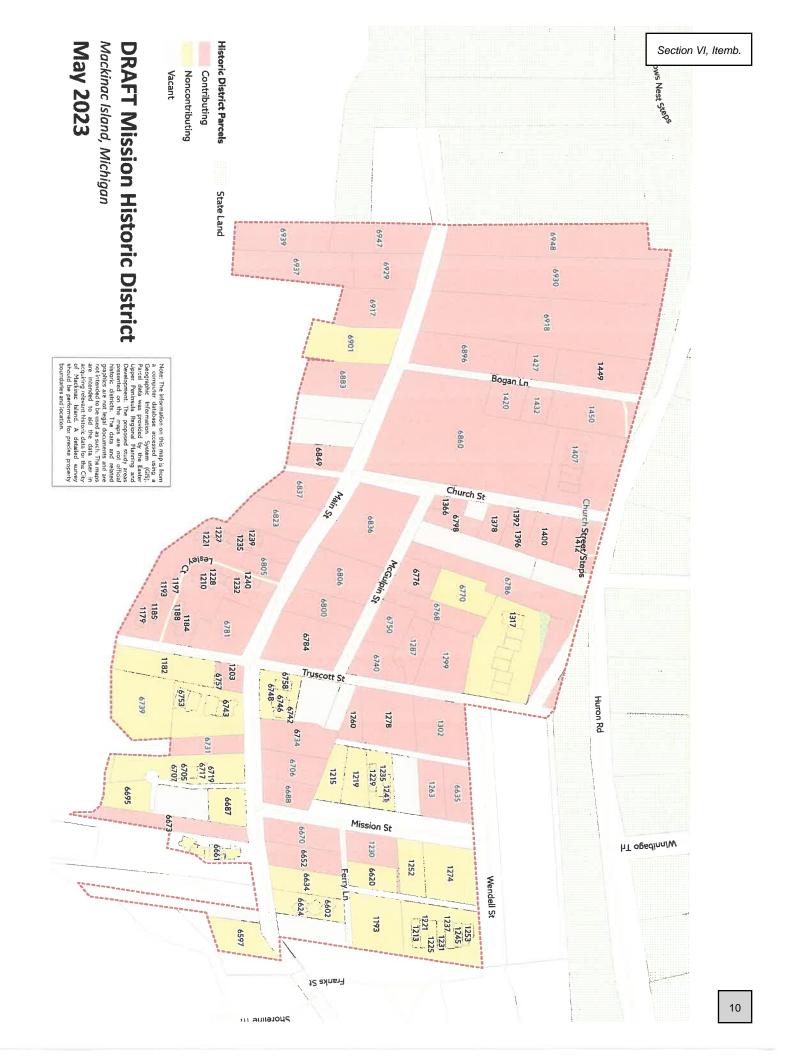
Enclosed for your review and recommendations pursuant to the Local Historic Districts Act is a copy of the Preliminary Historic District Study Committee Report regarding a proposed Mission Historic District in the City of Mackinac Island, Michigan.

Please call if you have any questions.

Respectfully submitted,

Gary R. Rentrop

Gary R. Rentrop, Attorney for the City of Mackinac Island Historic District Study Committee



FINAL DRAFT FOR COMMENT

PRELIMINARY HISTORIC DISTRICT STUDY COMMITTEE REPORT MISSION HISTORIC DISTRICT CITY OF MACKINAC ISLAND, MICHIGAN May 18, 2023

CHARGE OF THE HISTORIC DISTRICT STUDY COMMITTEE

On August 3, 2022, the Mackinac Island City Council appointed a committee to study a proposed Mission Historic District. The study area is defined as follows:

On the west, the proposed boundary is the westernmost boundary of the property immediately adjacent to and east of the Island House Hotel property (which is on state-leased land), then proceeding south across Main Street and along the eastern boundary of the state-owned marina property to the water of Haldimand Bay, then proceeding east along the water's edge of Haldimand Bay including docks south of Main Street (M-185/Lakeshore/Huron Street) extending into the bay, to the westernmost boundary of state-owned land located along the water's edge, then continuing northerly along the western boundary of state-owned land and crossing Main Street to follow the western boundary of non-Mission Point owned land just west of Franks Street, north to Wendall Street, then proceeding west along the south side of Wendall Street, then north along the west side of Truscott Street, then proceeding west along the south side of Truscott Street, then west along the south side of Huron Road until Huron Road intersects with state-owned land, then proceeding west along the southern boundary of state-owned land to the point of beginning at the eastern boundary of the property where the Island House Hotel is located (excluding from the above description any state-owned property and the property commonly known as the "Beaver Dock" owned by D and S North Real Estate, LLC). Properties included in the proposed district would include those on both sides of a portion of Main Street, Bogan Lane, Church Street, a portion of Truscott Street, McGulpin Street, Mission Street, Ferry Lane, those properties on the west side of Franks Street, the south side of Wendell Street, a portion of the west and south sides of Truscott Street, and a portion of the south side of Huron Road, as well as properties on both sides of alleys or court streets that are encompassed within these boundaries.

STUDY COMMITTEE MEMBERS

Sam Barnwell, resident of an existing historic district, and part of management company as Chief Development Officer for properties within the proposed historic district

Brad Chambers, long time property owner and resident of Mackinac Island

Mary Dufina, Year-round island resident and business owner for 50 plus years, currently serving Planning Commission, Historic District Study Committee and owner of a historic home in West End Historic District.

Brian Findley, former hotel executive and current owner and manager of a Bed and Breakfast on Mackinac Island, deep roots in Mackinac Island since childhood, involved in the arts on the island

Nancy May, third generation, life-long resident of Mackinac Island and lives and owns property in the proposed district

Consultants to the Committee - Past Perfect, Inc.

Jennifer Metz, Principal (36 CFR 61, Architectural History)

Rebecca Smith-Hoffman, Principal (36 CFR 61, History)

INVENTORY

A photographic inventory of the proposed district was conducted between May and August 2022 for the City of Mackinac Island Building Inventory and Reconnaissance Historic Resource Inventory. Additional photographs were taken in the spring of 2023.

DESCRIPTION OF THE DISTRICT

The proposed Mission Historic District, as described above, is located at the eastern end of Mackinac Island, is bordered at the north by the East Bluff, at the west by State Park-owned land, at the east by the Mission Point Resort, and at the south by Lake Huron. The streets in the district generally form a grid. Main Street is the major east-west artery, with five north-south side streets – Bogan Lane, Church, Truscott, Mission and Franklin Streets. McGulpin, Wendall, and Ferry Streets are short east-west streets north of Main Street, with Lesley Court curving between Main and Truscott Streets at the south.

The proposed district is a largely intact, cohesive neighborhood and the buildings as a group reflect the various periods of development of historic Mackinac Island. Those buildings constructed after the period of significance are designed to fit the scale of the historic structures around them and do not detract from the area's historic character.

The district contains 81 structures representing a variety of uses – hotels, bed and breakfast inns, apartment and condominium buildings, private residences, and three churches. Barns and other out buildings, though few in number, are a distinctive part of the landscape. Important natural features of the district are its extensive canopy of mature trees, the ubiquitous lilac bushes that are distinctive to the island, colorfully landscaped gardens, and the impressive viewscape looking toward Haldimand Bay of Lake Huron.

A majority of the structures in the district date from the early nineteenth century to the early decades of the twentieth century. However, there is evidence of eighteenth-century development. The William McGulpin House, built in 1790-91 and now located on Fort and Market Streets, was moved from McGulpin Street in 1982. A sided log house at 6768 McGulpin Street, known as the McGulpin Family House, likely dates from the late eighteenth century as well.

There are seven small to medium-sized hotels and bed and breakfast inns: Bay View Bed and Breakfast (6947 Main Street), Inn on Mackinac (6896 Main Street), Harbour View Inn (6860 Main Street), Haan's 1830 Inn (6806 Main Street), the Jacob Wendell House Bed & Breakfast (6734 Main Street), Bogan Lane Inn (1420 Bogan Lane), and the Pine Cottage Bed & Breakfast (1427 Bogan Lane).

There are three small businesses: Mackinac Wheels (6929 Main Street), a bicycle rental and repair shop; Fleurish & Bloom, (6673 Main Street), a flower shop; and the Butterfly House and Insect World (6750 McGulpin Street).

Three of the island's five churches are located in the district: The Mission Church (6670 Main Street), Ste. Anne Roman Catholic Church (6836 Main Street), and Mackinac Island Bible Church (6688 Main Street), which is located in a house converted for use as a church.

ARCHITECTURAL STYLES

Facing Main Street, the district's largest and most high-style structures are private residences and tourist hotels, a number of which originally were larger private houses that have been expanded to accommodate a changed use. The houses on the side streets, which are generally smaller and simpler in design, are a mixture of private residences and bed and breakfast inns, particularly on Bogan Lane. Examples of architectural styles popular in the United States from the early nineteenth to the early decades of the twentieth century can be found in the district – Colonial, Greek Revival, Gothic Revival, Queen Anne, and Colonial Revival, as well as vernacular interpretations of these styles. The predominant vernacular house types dating from the 1840s are front-gabled, gable and wing, side-gabled, and cross-gabled, almost always with a front porch (sometimes enclosed). Occasionally there is simple Queen Anne or Italianate detailing, but most often decorative detail is minimal.

The late twentieth century buildings in the district reflect design elements of earlier styles. For example, a number of the more recent apartment and condominium buildings scattered throughout the area can be characterized as Victorian Revival, the designs mimic the window patterns, use of porches and balconies and decorative detail of the historic structures around them.

Mission Church (6670 Main Street), completed in 1829, reflects the Colonial style common to New England churches at that time, a heritage brought to Mackinac Island by the Reverend William Ferry, a Presbyterian minister. Ferry and his wife, Amanda, came to the island from Massachusetts as missionaries with the American Board of Commissioners for Foreign Mission

in 1823 to establish a school for indigenous children from around the Great Lakes. Ferry's work inspired the founding of a congregation and subsequently the construction of the Mission Church. The restoration of Mission Church in the late 1890s was Mackinac Island's first historic restoration project.

The Lafayette Davis House, now Haan's 1830 Inn (6806 Main Street) and the Jacob Wendell House (6734 Main Street) are fine examples of the Greek Revival style, which was so popular between 1840 and 1860 that it was often known as the "National" style. Another interpretation of the style is the house at 6784 Main Street.

The tower and soaring spire of Ste. Anne Roman Catholic Church (6836 Main Street) provides a distinct visual landmark in the district. The Gothic Revival detailing of this building – its steeply pitched roof, the tall, narrow stained glass windows, delicate turrets at each corner, and the massive pedimented entry – emphasize the verticality of the Gothic Revival style typical to churches of this period.

Although there are no high-style Italianate Revival buildings in the district, a few vernacular houses have features associated with the style. Thuya Cottage (6948 Main Street) is a vernacular house that has simple Italianate features – overhanging eaves with brackets, window hoods with decorative detailing, and segmental-arch windows at the bay. Another vernacular example is the house at 1412 Church Street, which has changed over time, yet retains the simple Italianate detail of hipped roof with overhanging bracketed eaves.

The Queen Anne style, which came into vogue in the United States in the 1880s, is widely represented in the district, for example: Bay View Bed & Breakfast (6947 Main Street), Bonnie Doone Cottage (6883 Main Street), the Bennett Hotel (6781 Main Street), the Inn on Mackinac (6896 Main Street), LaChance Cottage, now part of Harbour View Inn (6860 Main Street), residence (6823 Main Street), as well as the vernacular examples having round porch columns (1420 Bogan Lane), and wrap-around porch (1427 Bogan Lane),

The Madame LaFramboise House (6860 Main Street) with its two-story Colonial Revival portico added in the 1890s is an example of the type of changes that have been made to a number of the buildings in the district over time. Ste. Anne Rectory (6837 Main Street) is a smaller example of the Colonial Revival style.

The Great Depression of the 1930s and gas rationing during World War II were not conducive to tourism and devastated the island economy. The hotels, cottages, and most island businesses were closed and there was essentially no construction during this period.

The district has a few representative single-story ranch houses constructed in the 1960s, as well the Rowe Terrace apartment/condominium buildings. There are the seven Victorian Revival multiunit apartment/condominiums structures constructed in the 1990s and 2000s.

While the historic buildings in the proposed district have sustained changes over time, some more than others, the majority of the structures retain a high degree of architectural integrity, contributing to the historic sense of place that permeates the island. The more recently built

structures are generally in keeping with the scale, massing, and fenestration detail of their historic neighbors and do not negatively impact those structures.

The proposed district as a whole maintains the seven aspects of integrity: design, location, setting, materials, workmanship, association, and feeling.

There are vacant lots in the district and are indicated on the map as such. Care should be taken with their development as many were likely previously used by settlers for open lawn, natural landscape, or at the water's edge had small commercial fishing structures located on them, all of a smaller scale and not obstructing the views of the water.

RESOURCE LIST - PLEASE SEE SPREADSHEET ATTACHED

Please note that Main Street is also referred to as Huron Street, Lakeshore Drive, and M-185. For the purposes of this report Main Street is used.

COUNT AND PERCENTAGE OF HISTORIC AND NON-HISTORIC RESOURCES

Total Resources - 81 Contributing -59 – Contributing resources account for 73 % of the total Non-Contributing – 22

Please note: the inventory counts single building apartment buildings as one resource (so condominium buildings are one entity); properties with multiple buildings on one parcel under the same ownership are counted as one resource, but they may have multiple contributing structures on that property.

BOUNDARY DESCRIPTION

On the west, the proposed boundary should be the westernmost boundary of the property immediately adjacent to and east of the Island House Hotel property, then proceeding south across Main Street and along the eastern boundary of the state-owned marina property to the water of Haldimand Bay, then proceeding east along the water's edge of Haldimand Bay including docks south of Main Street (M-185/Lakeshore/Huron Street) extending into the Bay, to the westernmost boundary of state-owned land located along the water's edge, then continuing northerly along the western boundary of state-owned land and crossing Main Street to follow the western boundary of Franks Street, north to Wendall Street, then proceeding west along the south side of Wendall Street, then north along the west side of Truscott Street, then proceeding west along the south side of Truscott Street, then west along the south side of Huron Road until Huron Road intersects with state-owned land, then proceeding west along the southern boundary of state-owned land to the point of beginning at the eastern boundary of the property where the Island House Hotel is located (excluding from the above description any state-owned property and the property commonly known as the "Beaver Dock" owned by D and S North Real Estate, LLC). Properties included in the proposed district would include those on both sides of a portion of Main Street, Bogan Lane, Church Street, a portion of Truscott Street, McGulpin Street,

Mission Street, Ferry Lane, those properties on the west side of Franks Street, the south side of Wendall Street, a portion of the west and south sides of Truscott Street, and a portion of the south side of Huron Road, as well as properties on both sides of alleys or court streets that are encompassed within these boundaries.

BOUNDARY JUSTIFICATION

The boundary is the area of the island to the east of downtown beginning after the Mackinac State Historic Parks-owned leased land, south to the water, and east to the large-scale Mission Point Resort, and north to state-owned leased land. The proposed district began to develop in the late eighteenth century and continued to grow as the village spread beyond its original boundaries. The district contains eighty-one (81) structures representing a variety of uses — hotels, bed and breakfast inns, apartment and condominium buildings, private residences, three churches, and three small commercial structures. To the north of the district is state land and the east bluff cottages, to the south is the lakeshore, which is an inseparable part of the district as it was always related to its use for fishing, tourism, and recreation, and therefore the boundary extends to the water's edge. To the west is the Mackinac State Historic Parks leased-property of the Island House Hotel and to the east the property of Mission Point Resort, as the larger hotel complexes (such as Mission Point Resort, the Grand Hotel, and Stonecliff Hotel) are potential historic districts by their own right.

HISTORY OF THE DISTRICT

Major sources and direct portions for the history include sections from the previous reports on the islands historic contexts taken from the National Historic Landmark update of 1999 (Jane Busch) and the Market and Main (Huron) Historic District Study Report (Jane Busch, Past Perfect, 2011), as well as the Mackinac Island Historic Context Report (Eric Gollanek, Past Perfect, 2011). Please see the bibliography for details.

Before the first Europeans saw Mackinac Island, it was an important gathering place for the Native Americans who came there to fish and imbued the island's limestone formations and cliffs with sacred significance. Historical and archaeological evidence suggests that the island's inhabitants have always clustered near Haldimand Bay. In the late seventeenth century, French fur traders and Jesuit missionaries came to the Straits of Mackinac because of its strategic location and because it was already an Indian gathering place. Father Jacques Marquette and a band of refugee Huron established the first mission on Mackinac Island in 1671. Because the soil was unsuitable for their crops, within the year the mission was moved to the north shore of the straits at Fort DuBuade (later known as St. Ignace). By the 1680s, St. Ignace was a center of activity for the Jesuits, fur traders, and French soldiers who built Fort DuBuade. The fur traders established a trading pattern that made the Straits of Mackinac the heart of the upper Great Lakes fur trade for 150 years. In 1697 the French government abandoned Fort DuBuade in response to a glut in the European fur market. When French soldiers returned to the straits in 1714, the Jesuits and their followers had moved to the south shore of the straits, and there the soldiers built Fort Michilimackinac. In 1761 the British took command of Fort Michilimackinac as a result of the Seven Years War.

With the outbreak of the American Revolution, British officials became concerned that the accessible, wood palisade Fort Michilimackinac would not withstand an American attack. In October 1779, the new commander of Michilimackinac, Lieutenant Governor Patrick Sinclair, developed plans to move the fort to Mackinac Island and began negotiations to purchase the island from the Ojibwa ant the move began in the winter of 1779-80. As the location for the fort, Sinclair chose the 150-foot bluff overlooking the harbor and south shore, where he located the village. Sinclair knew this left the fort vulnerable to attack from the higher bluff to the north, but it allowed him to protect the village and harbor. The location of the village outside the fort walls, a departure from the situation at Michilimackinac, was intended to enhance military security. Nevertheless, the village had wooden palisade walls of its own on the south, north, and west sides; the bay was on the east. To entice the villagers to move to the island, Sinclair ordered Ste. Anne Catholic Church to be shipped over the ice by oxen-drawn sleds. The church was located at what is now the corner of Market and Hoban streets (it was later relocated farther west on Haldimand Bay). Other buildings were moved across the ice as well; the William McGulpin House (1575 Fort Street) may have been one of them. Although the British were in command, the civilian population in the village consisted predominantly of French fur traders, their Odawa and Ojibwa wives, and their Métis (mixed-blood) offspring.

Although the 1783 Treaty of Paris placed Mackinac Island under the ownership of the United States, American soldiers did not occupy Fort Mackinac until 1796. During this time the population of Mackinac Island grew, expanding beyond the palisade walls of the original village. Reports of the number of buildings in the village between 1796 and 1802 are erratic, ranging from about fifty to eighty-nine. In the winter only about half of the houses were occupied, but the summer population of a thousand or more filled all of the houses and spilled over into teepees. Even after 1796, British merchants continued to control the fur trade, while French and Métis traders conducted most of the actual trading.

Not surprisingly, the early architecture of the village was French colonial in form and construction. Seven of these French colonial log buildings survive on the island today. In 1811, John Jacob Astor's American Fur Company merged with the Montreal Michilimackinac Company, making Astor the first American with a share of the Great Lakes fur trade. Then in July 1812, in the first land action of the War of 1812, the British captured Fort Mackinac. As the westernmost of a line of forts on the border between the United States and Canada, the northernmost fort on the western frontier, and the grand depot for the fur trade, Fort Mackinac was a key defensive post. In December 1814 the Treaty of Ghent ended the war, returning Fort Mackinac to the Americans, who reoccupied the fort in July 1815.

After the war, Astor reestablished Mackinac Island as the American Fur Company's center for interior operations and quickly came to dominate the flourishing fur trade. The scale and complexity of Astor's trading empire was unprecedented. Ramsey Crooks, Astor's partner and general manager, and Robert Stuart, resident manager, supervised the American Fur Company's Mackinac Island operation. Stuart's Federal-style house (7342 Market Street) functioned as the company's administrative headquarters and was an important venue in the social life of Mackinac Island's upper class. Some independent traders—including Michael Dousman and partners Edward Biddle and John Drew—had headquarters on Mackinac Island as well. The trading pattern was much the same as in the late seventeenth century. During the winter, French

Canadian and Métis traders spread through the Great Lakes region trading for furs with Indian trappers. In the summer, traders returned with their pelts to the American Fur Company warehouse (7358 Market Street) on Mackinac Island, where company clerks counted, sorted, graded, and packed the pelts to ship back to New York City. The traders obtained a new supply of trade goods for the next winter's trading. During this summer rendezvous, the island's permanent population of about five hundred grew to about two thousand with visiting traders and trappers as well as Native Americans from many nations who came to do business with the United States Indian Agent. ¹

In the 1830s the decline of the fur trade ushered in a time of change for Mackinac Island. In 1834 Astor sold the American Fur Company to a group of investors led by Ramsey Crooks, who moved the company's inland headquarters west to LaPointe, Wisconsin, reducing though not eliminating, Mackinac's role in the fur trade. Crooks was successful at first, but in 1842 a combination of factors led him to declare bankruptcy. During this time, commercial fishing emerged as the island's primary industry. The 1825 opening of the Erie Canal and the introduction of steamboats on the Great Lakes made travel to the region faster and easier, fostering permanent settlement in the region. Mackinac Island became a fish processing and shipping center for the northern Lake Michigan and Lake Huron region. Schooners and steamers transported the fish to markets in the region's growing villages and cities. Although the island never had the prominence in fishing that it had in the fur trade, the fishing industry provided a strong economic basis for Mackinac until at least the Civil War. A dozen or more new docks were built in the 1840s and 1850s. Leading fish merchants included Michael Dousman, Biddle and Drew, William Scott, Toll and Rice, Bromilow and Bates, and James Bennett. The Bromilow & Bates building (7330 Huron Street) is one of few tangible remnants of the industry. Barrel-making and repair became an important subsidiary industry; more than thirty coopersmany of them from Scotland, Ireland, and Canada—worked on the island in 1850.2 Among them was the Doud family of coopers from Ireland. The fishermen themselves were mostly Native American and Métis.

Furs and fish were not the only goods shipped through the Straits of Mackinac. It was the primary Great Lakes shipping lane until the development of railroads across Ohio and the water route was the only way for people and goods to get to the growing upper Midwest. Mackinac Island was the key stopping point and freight of all kinds was transshipped from the port on Haldimand Bay. As steamboats became more common, Mackinac functioned as a fueling station, selling wood at first and later coal. As commerce and industry expanded, it remained concentrated in the original village.

Another boost to the island's economy came from the 1836 Treaty of Washington. Under the terms of this treaty, Ojibwa and Odawa Indians sold fifteen million acres of land in Michigan to the United State government in exchange for money, goods, and provisions to be paid over the next twenty years. The American Fur Company and other island merchants successfully convinced the government to make these distributions on Mackinac Island. Thus each year in late summer approximately four thousand Ojibwa and Odawa came to Mackinac Island to

Porter, Phil, Mackinac: An Island Famous in These Regions, Mackinac Island: Mackinac State Historic Park Commission, 1998, pg. 27.

² Porter, Mackinac: An Island Famous in These Regions, pg. 35.

receive their annuities in cash, goods, and provisions. The construction of the county courthouse on Market Street in 1839 testifies to Mackinac Island's continuing importance as the county seat for all of the Upper Peninsula and the northern part of the Lower Peninsula.

The arrival of Mackinac Island's first tourists in the 1830s contributed to the diversification of the island's economy. Travelers were beginning to seek resorts that offered scenic beauty, not just healthy water and air as was the custom earlier. The Romantic Movement introduced a new appreciation for the beauty of nature and wilderness landscapes, bringing tourists to places like Niagara Falls and the Catskill Mountains. Mackinac Island combined the health advantages of the lakeshore with the rugged beauty of the wilderness. A number of writers visited the island in the 1830s and 1840s, including Harriet Martineau, Alexis DeTocqueville, Anna Jameson, Margaret Fuller, and William Cullen Bryant. Their published descriptions of Mackinac Island helped to popularize the island as a tourist destination. The steamboats that were being used to transport fish and furs made it easier for visitors to come to Mackinac Island, although it was still a journey, and island businesses were just beginning to cater to the tourist trade. In 1837 the Protestant Mission House (just outside the Mission District) was converted into the island's first hotel; the Island House (adjacent to the Mission District at the west) was built in 1852; and the Lake View House (downtown) opened in 1858. A horse-drawn omnibus offered tours of natural and historic sites as early as the 1840s, and shops in town began carrying "Indian curiosities" such as baskets, corn husk dolls, woven mats, and birch bark containers of maple sugar. The Mission District saw housing and rooming house development increase during this era.

By 1850 Mackinac Island's permanent population had grown to 956. Immigrants came from New England and New York. Twelve African-Americans (some formerly enslaved) came from Kentucky and Virginia. A growing number of islanders were foreign-born, coming from England, Scotland, Canada, Belgium, Prussia, Germany, and Holland. The largest group of immigrants came from Ireland—pushed by the potato famine that brought more than one million Irish to America and pulled by the opportunities in the island's fishing industry. By 1850 the Irish constituted almost 20 percent of the island's population.³

After the Civil War, Mackinac Island quickly rose to prominence as one of the most popular resorts in the Midwest. Improved transportation was the key to bringing more visitors to the island. In 1875 the Grand Rapids and Indiana Railroad completed a railroad line to Petoskey, where travelers could board a steamer to Mackinac Island. In 1882 both the Grand Rapids and Indiana Railroad and the Michigan Central Railroad completed railroad lines to Mackinaw City, where ferry boats were available to complete the short trip to the island. In the same year, the Detroit and Cleveland Steam Navigation Company began regular service to Mackinac Island. Vacationers in this era continued to seek a healthy and inspiring environment, but there was an increasing emphasis on recreation. Scenic views and limestone formations, historic sites from the War of 1812, the harbor that still sheltered sailboats and Indian canoes, the quaint old French houses in the village, and Fort Mackinac itself all offered diversions for tourists. In his 1875 guide book to Mackinac Island, John Disturnell described the village as "a perfect curiosity." Disturnell recounted many of the island's Indian legends, an important part of Mackinac's attraction. In the guidebook's business directory, four stores list Indian curiosities along with

³ Porter, Mackinac: An Island Famous in These Regions, pg. 41.

their dry goods, groceries, and provisions.⁴ There was a growing compliment of boarding houses and hotels to accommodate the increased tourism at this time as well.

The island's importance as a resort was solidified with the establishment of America's second national park on Mackinac Island in 1875. The national park, which encompassed about 50 percent of the island, gave new purpose to Fort Mackinac, which had long ceased to have strategic importance as a frontier or border post. Now the fort commandant served as the park superintendent, responsible for enforcing rules and regulations, building roads and trails, collecting and disbursing park funds, and leasing lots for cottages. On the west side of the island, Hubbard's Annex was platted in 1882 as Mackinac Island's first cottage resort community, followed by the first cottages on the East and West Bluffs. The increased services required by visitors and wealthy cottagers alike aided the growth of the island's overall economy. When a partnership of railroad and steamship lines built the Grand Hotel in 1887, Mackinac Island entered the category of fashionable resort where Newport, Rhode Island, and Saratoga Springs, New York, set the standard. The wealthy elite of Chicago, Detroit, and other cities came to stay at the Grand; others built large and elaborate cottages on the bluffs. The East Bluff cottages, on state-leased land, are located on the bluff rising behind the proposed Mission District area.

Mackinac Island faced a crisis in the 1890s when the army decided to close Fort Mackinac and sell the national park. Secretary of War Daniel Lamont believed that the government should not be responsible for maintaining a summer resort for wealthy people. Islanders successfully lobbied Congress to transfer the national park to the state of Michigan, and in 1895 the country's second national park became Michigan's first state park, administered by the newly appointed Mackinac Island State Park Commission. Mackinac Island continued to grow and prosper as a resort, as evidenced by the predominance of late nineteenth- and early twentieth-century buildings on the island today. The village experienced substantial development to the northeast and west of its original boundaries, but that development consisted of private residences, plus a few hotels and large boardinghouses. Commercial buildings were confined to the original village limits, where restaurants, gift shops, hotels, and candy stores replaced the quaint French buildings that had enchanted earlier visitors. Private homes were increasingly converted to boardinghouses and hotels.

The island was modernized with electricity, running water, and telephones, along with telephone poles, a coal-burning electric plant, and a water-pumping station. When the first automobile appeared in the village in 1898, the islanders drew the line. The village council banned automobiles on village streets, and in 1901 the park commission banned automobiles in the park. As is often the case, the disappearance of the island's historic buildings generated interest in their history. Residents and cottagers wrote books on Mackinac Island history and erected historical monuments. In 1895, a group of islanders restored the Mission Church (located in the Mission District), recognizing its importance for its age and history to the island. In 1905, the Park Commission opened Marquette Park in the former soldiers' garden below the fort, and in 1909 dedicated the bronze statue of Father Marquette that still stands in the park.

The tourism-based prosperity that began on Mackinac Island in the late nineteenth century continued through the 1920s. During World War I, however, new construction slowed, and it

⁴ J. Disturnell, Island of Mackinac and Its Vicinity, 1875; reprint, Cheboygan, Michigan,: C.W. Page, 1977.

diminished further in the 1920s. The Grand Hotel was an exception—an addition was built in 1912, a golf course in 1917, and in the 1920s a fifth floor was added and an outdoor swimming pool constructed. Certainly, this was evidence of wealth continuing to flow to Mackinac Island. Another indicator was Mackinac Island State Park's acquisition of several hundred acres during the 1920s. After World War I, a steadily growing number of visitors travelled to the island by auto instead of by railroad or steamboat. Two of Michigan's improved highways, the East and West Michigan Pikes, met in Mackinaw City in 1922. The following year the state began operating an automobile ferry across the straits from Mackinaw City to St. Ignace. But these developments had a greater impact on mainland tourism than on the island. In an effort to lure more auto tourists from the mainland, state park Superintendent Frank Kenyon proposed an auto garage on Mackinac Island where people could leave their cars while they toured the island, but it never came to fruition. Although illegal automobiles occasionally appeared on the island, and the ordinances prohibiting automobiles were challenged, they were not overturned.

The Great Depression slowed resort life on Mackinac Island. In the 1930s, tourism dwindled to a trickle, stores on Huron Street were vacant, some cottages on the bluffs were boarded up and overgrown, and the Grand Hotel came close to bankruptcy. A measure of relief came from federal and local public programs. The Civilian Conservation Corps undertook landscaping projects, repaired buildings at Fort Mackinac, reconstructed Fort Holmes, and built the Boy Scout barracks. Under the federal Public Works Act, an airport landing strip was built near the center of the island. Works Projects Administration (WPA) funds were used to hire Grand Rapids architect Warren Rindge to prepare a detailed historical and architectural report on the island's historic buildings.

The City of Mackinac Island initiated a local public works program when it created the Park and Harbor Commission in 1941. By selling revenue bonds, the Park and Harbor Commission raised funds to promote tourism and to undertake a number of civic improvements. These included buying and restoring the American Fur Company warehouse and Stuart House, building public bathrooms, and resurfacing the Arnold Line dock. The Depression extended through World War II on Mackinac Island, as wartime travel restrictions continued to limit tourism, and the relief provided by New Deal projects came to a halt.

When tourism recovered after World War II, it took on a different character than in the years before the Depression. The summer resort of the 1920s essentially continued a late Victorian lifestyle in late Victorian buildings. But the lifestyle of the 1950s was different. The U.S. economy was booming, and Michigan—led by the auto industry—was especially prosperous. A new state tourism campaign was designed to draw vacationers to northern Michigan. Automobiles were now the most common mode of travel to Mackinac Island, though the final stretch was still by ferry (or occasionally airplane), and on the island transportation was by foot, bicycle, or horse. When the Mackinac Bridge opened in 1957, it brought even more automobile tourists to the straits region. It was so much faster and easier to reach the island that day trips became popular. Economic recovery meant that empty stores, homes, and hotels were reoccupied. The Mission District saw new construction in the middle-twentieth century at 6706 Main Street, 6917 Main Street, and 6652 Main Street, as well as the row house buildings on Lesley Court.

Mackinac Island's tourist-based economy has continued to grow since the 1960s – today sources indicate approximately one to 1.2 million people visit the island each year. There has been infill development in the village and some large-scale development on other parts of the island, including new construction in the Mission District area. Yet history, more than ever, is a key element in Mackinac Island's appeal. Today the state park encompasses at least 83 percent of the island. Fort Mackinac, which has been systematically restored to its late nineteenth-century appearance, is a premier attraction. The state park commission has acquired and restored many of the island's most important historic buildings, including the Edward Biddle House, the Mission Church, the Indian Dormitory, the Mission House, and the William McGulpin House. The hotels and cottages that once were modern and fashionable are now historic and fashionable. The Mission District still retains a high-level of historic integrity and sense of place. The proposed Mission District flanks the downtown to the east as a compliment to the West End Historic District to the west of downtown Mackinac Island.

SIGNIFICANCE OF THE DISTRICT

Michigan's Local Historic District Act, PA 169 of 1970, as amended, requires local historic district study committees to be guided by the evaluation criteria for the National Register of Historic Places in evaluating the significance of historic resources. The act also requires study committees to be guided by a criteria established or approved by the Michigan State Historic Preservation Office (Section 3(1)(c)). In 2022, the State Historic Preservation Office issued criteria that elaborate on historic district boundary determinations and singe resource districts.

In accordance with these legal documents and guidelines, the study committee has determined that the Mission District Historic District is significant under National Register Criterion A, for its association with historical events that have contributed significantly to the history of Mackinac Island, the State of Michigan, and the United States; and under Criterion C, for its embodiment of the distinctive characteristics of architectural types, periods, and method of construction. The areas of significance are architecture, entertainment/recreation, ethnic heritage, and religion. The period of significance is from 1790, the likely date of the known log structures in existence in the district to 1973.

The historic structures and resources generally fall within these time periods and contexts:

- o Island settlement and patterns of trade and tourism (pre-1870)
- o Island Resorts and Parks (1870-1930)
- o Mid-century tourism and investment at Mackinac (1930-1973)

The National Register Criteria

The quality of significance in American history, architecture, archeology, engineering, and culture is present in districts, sites, buildings, structures, and objects that possess integrity of location, design, setting, materials, workmanship, feeling and association, and:

Criteria A: That are associated with events that have made a significant contribution to the broad patterns of our history.

Mackinac Island as a whole has been designated a National Historic Landmark for its outstanding significance as a military outpost, fur trade depot, and - since the mid-nineteenth century – one of the country's premier tourist destinations. The development of the Mission district area at the east end of the island has been overshadowed by more conspicuous development in the original village and the cottages of the west and east bluffs, yet the Mission District to the east end plays an integral and densely developed part of Mackinac Island history and contains a large percentage of the historic resources of the island. The major themes of Mackinac Island history are reflected in the district's buildings, from the log houses of the fur traders and the simple vernacular houses of the workers in the fishing industry, to the fine large homes, cottages, hotels and rooming houses developed during the tourism era of the late nineteenth century to the Great Depression, as well as the mid-twentieth century period of renewed tourism and investment. There are examples of structures associated with equestrian activity so important to the island, as well as two significant historic church buildings.

Select examples include: (please see inventory forms as well)

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6768 McGulpin Street - McGulpin Family house, Fur Trade/log construction, c. 1790
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6670 Main Street - Mission Church, Religion, 1829

6836 Main Street - Sainte Anne Catholic Church, Religion, 1874/1890

1260 Truscott Street – Barn, Equestrian Use, c. 1860

6781 Main Street - Bennett Hotel, Tourism, c. 1890

6860 Main Street - Madame LaFramboise House, Fur Trade, 1842

1427 Brogan Lane, Pine Cottage Inn, Commerce, 19th century

6734 Main Street, Jacob Wendell House, Commerce, 1846

Criteria C: That embody the distinctive characteristics of a type, period, or method of construction, or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction.

The Mission District Historic District contains representative types of the island's residential architecture. At least one French colonial log building survives in the district on McGulpin Street. These rare, historic structures contribute to Mackinac's national significance. The William McGulpin house (moved from McGulpin Street to Fort Street in 1982) dates from 1790-91 and it is likely the former neighboring log house at 6768 McGulpin Street, known as the McGulpin Family house, dates from that time period. An original portion of the La Framboise House, now Harbour View Inn, (6860 Main Street) built in 1820 has sided log construction.

The Mission Church (6670 Main Street) and Ste. Anne's Church (6836 Main Street) and Rectory (6837 Main Street) represent religious architecture of the nineteenth century. A fine Greek Revival example is the Lafayette Davis House at 6806 Main, now Haan's 1830 Inn.

There are many examples of well-preserved two-story, front-gabled vernacular houses – the most common type of early nineteenth century house on the island. Bayview Bed and Breakfast (6947 Main Street), Bonnie Doone Cottage (6883 Main Street), the Bennett Hotel (6781 Main Street) are representative of the Queen Anne style. Other architectural styles popular during the period can be found in the Italianate Vernacular of Thuya Cottage (6948 Main Street), and the Colonial Revival portico added in the 1890s to the Madame LaFramboise House/Harbour View Inn (6860 Main Street), and Sainte Anne's Rectory (6837 Main Street). The mid-twentieth century structures in the district are representative of the post-World War II period when the ranch house exemplified the change to less ornate and elaborate structures.

As a group, the Mission Historic District is a cohesive neighborhood that exemplifies Mackinac Island's long and rich history, representing multiple eras and uses in its 55 contributing historic resources. The non-contributing buildings are not overly obtrusive in size or style and generally fit well into the scale and feel of the neighborhood. Most were constructed after the period of significance in the 1990s and 2000s and were designed to blend with the area's historic character, rather than to detract from it. The district is dense with historic resources from the late 18th to middle 20th century, with 73% contributing to the historic district.

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PHOTOGRAPHS March 2023 All photographs all taken by Jennifer Metz

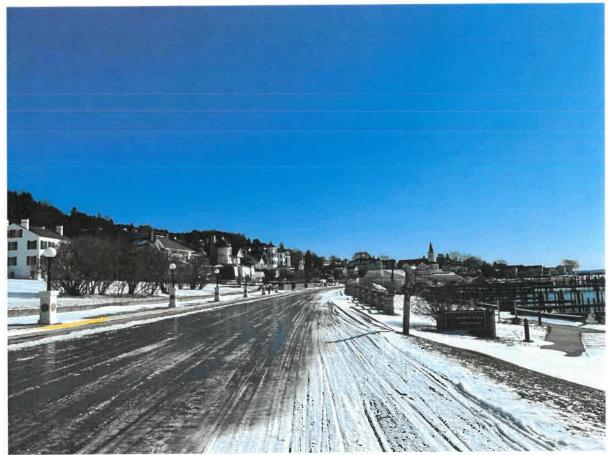


Photo 1. Looking East down Main toward the Mission District

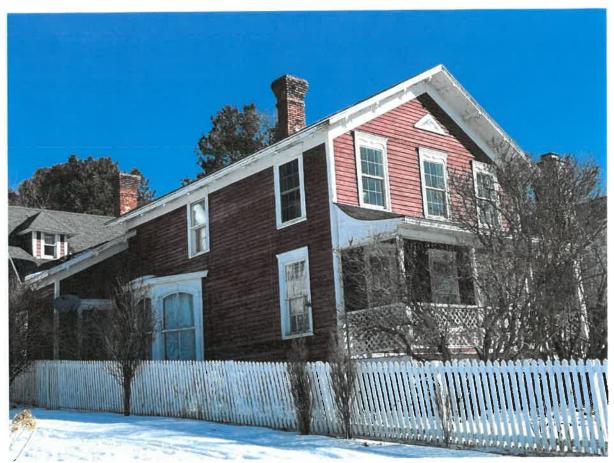


Photo 2. 6948 Main Street, c. 1850.

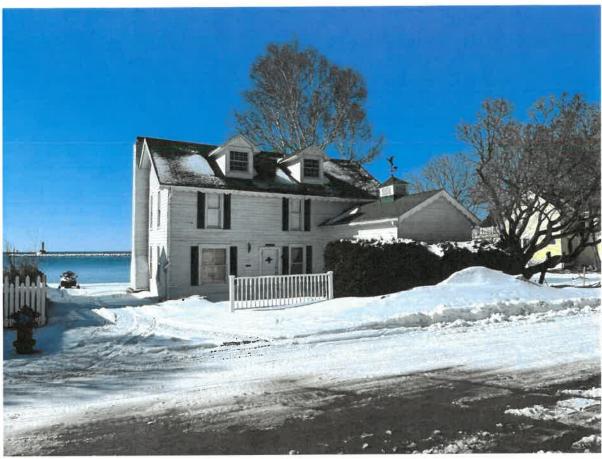


Photo 3. 6849 Main Street.

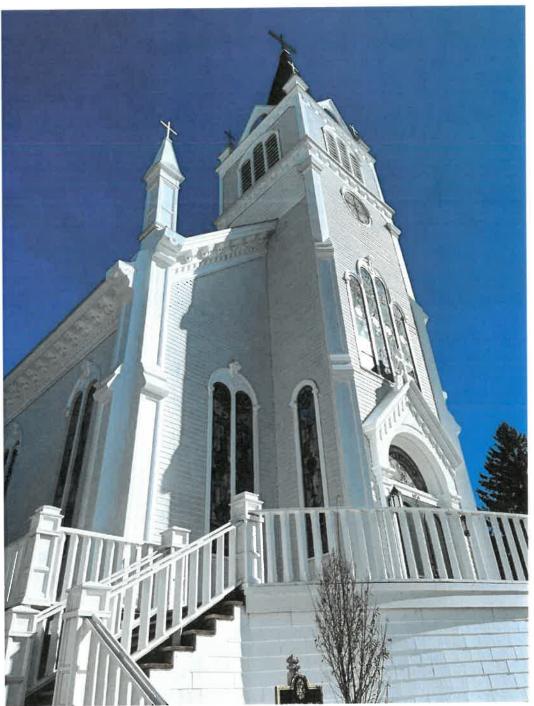


Photo 4. Saint Anne's Church, 6836 Main Street



Photo 5. Saint Anne's Rectory, 6837 Main Street

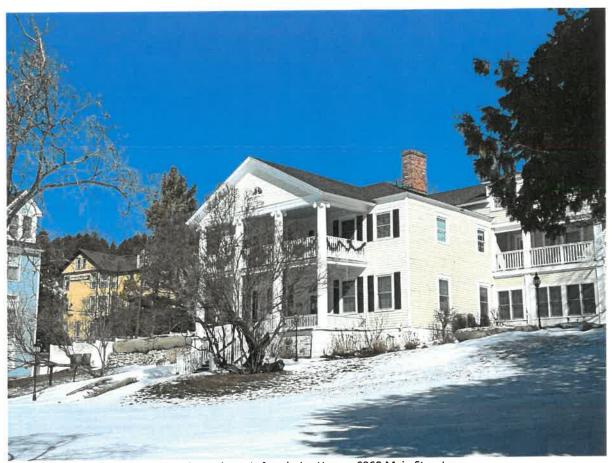


Photo 6. Harbour View Inn, formerly Madame Laframboise House, 6860 Main Street

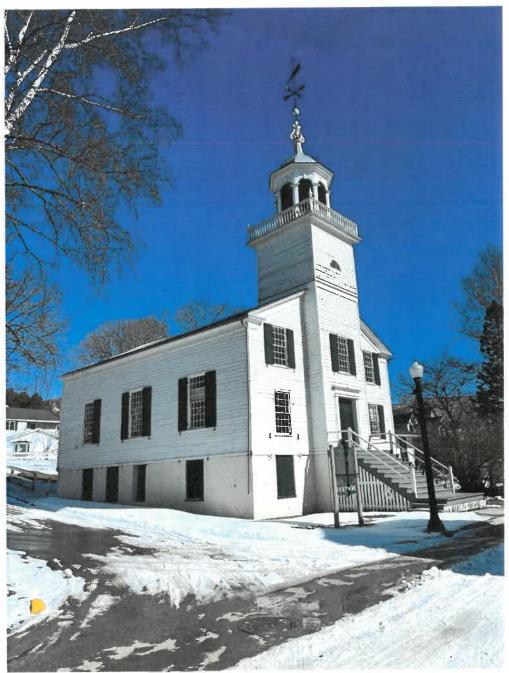


Photo 7 – Mission Church, 1829, 6670 Main Street

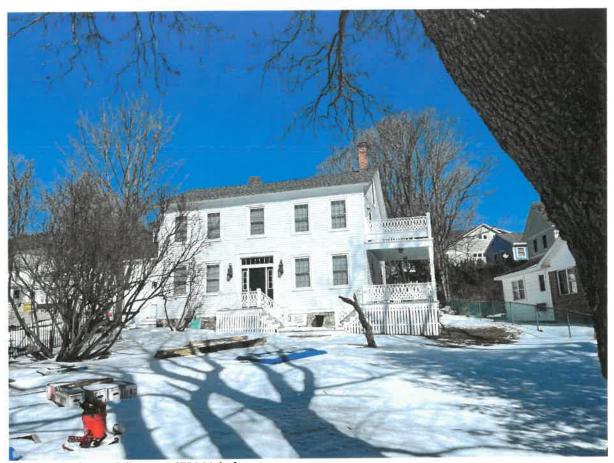


Photo 8. Jacob Wendell House, 6734 Main Street

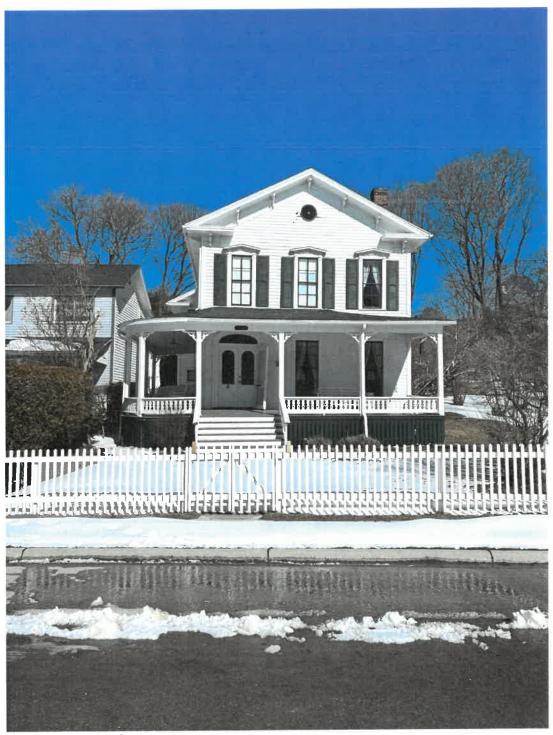


Photo 9 - 6784 Main Street

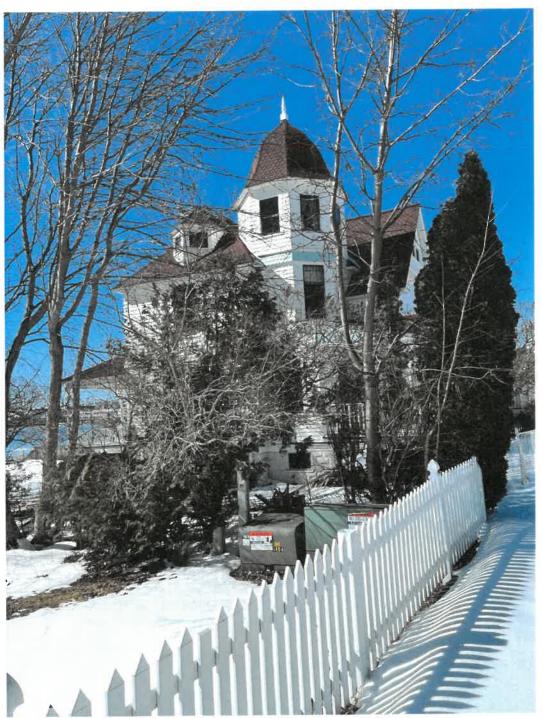


Photo 10 – 6823 Main Street



Photo 11 – 6706 Main Street

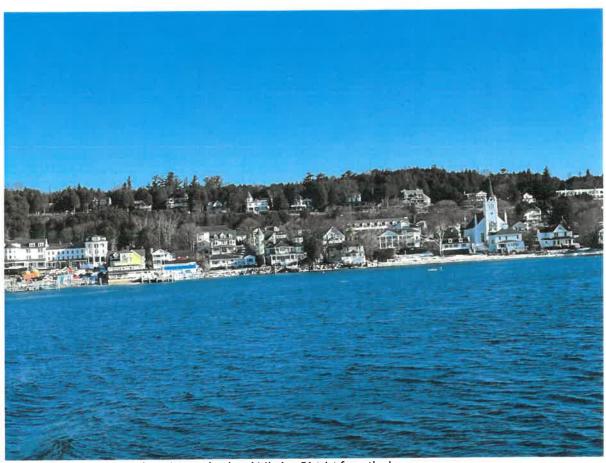


Photo 12 – The east end of Mackinac Island and Mission District from the bay.

| Current Name | Borron Jone | DOBAII LAIIE IIII | | Pine Cottage | Voyager Inn | | | | | | | Row Terraces | | | | | | | | | | | | | | |
|--------------------------|-------------|-------------------|--------------|-------------------------|----------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Year Built Historic Name | 1005 | C. T003 | c.1900/1950s | 1870 Pine Cottage Hotel | c.1900/various | . 1850/19th c | c. 1880 | c. 1870 | c. 1870 | c. 1890 | c. 1900 | 1965 | 1965 | 1965 | 1965 | 1965 | 1965 | c. 1870 | 1982 | c. 1990 | c. 1980 | | | | |
| HistoricDistrict | ومنائية | Summann | Contributing | Contributing | Contributing | Contributing | Contributing | Contributing | Contributing | Contributing | Contributing | Contributing | Contributing | Contributing | Contributing | Contributing | Contributing | Contributing | Noncontributing |
| propStre_1 | 2 | P.I.A | LN | LN | LN | LN | ST | L'N | ST |
| propaddrnu propstreet | 000 CVT | 1420 BOGAIN | 1432 BOGAN | 1427 BOGAN | 1450 BOGAN | 1449 BOGAN | 1366 CHURCH | 1400 CHURCH | 1412 CHURCH | 1378 CHURCH | 1396 CHURCH | 1407 CHURCH | 1392 CHURCH | 6620 FERRY | 1213 FRANKS | 1221 FRANKS | 1225 FRANKS | 1231 FRANKS | 1237 FRANKS | 1245 FRANKS | 1253 FRANKS | 1193 FRANKS | 1213 FRANKS | 1213 FRANKS | 1213 FRANKS | 1213 FRANKS |

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	Lesley Court Apartments Lesley Court Apartments Lesley Court Apartments	Lesley Court Apartments Lesley Court Apartments Lesley Court Apartments	Lesley Court Apartments	1874	1830 Lafayette Davis Cottage 1881 St. Anne's Rectory 1886 Bonnie Doone Cottage
	c. 1965 c. 1965 c. 1965	c. 1965 c. 1965 c. 1965	c. 1965 c. 1965 c. 1965 c. 1965	c. 1965 c. 1965 c. 1965 c. 1965 c. 1850	c. 1880
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6929 MAIN	ST	Contributing	c. 1960s		
6947 MAIN	ST	Contributing		1891	Bayview Bed and Breakfast
6896 MAIN	ST	Contributing	1867/various	us Bogan House/Chateau Beaumont	Inn on Mackinac
6918 MAIN	ST	Contributing	1904/1999	St. Cloud Hotel	St. Cloud
6930 MAIN	ST	Contributing	c.1850		
6948 MAIN	ST	Contributing	c. 1850	Thuya Cottage	
6849 MAIN	ST	Contributing	19th c.		
6901 MAIN	ST	Noncontributing		1999	
6624 MAIN	ST	Noncontributing	c. 2000		
6624 MAIN	ST	Noncontributing	c. 2000		
6602 MAIN	ST	Noncontributing	c. 2000		
6753 MAIN	ST	Noncontributing	c.1990		
6743 MAIN	ST	Noncontributing	c. 1990		
6748 MAIN	ST	Noncontributing	c. 1990		
6746 MAIN	ST	Noncontributing	c. 1990		
6742 MAIN	ST	Noncontributing	c. 1990		
6758 MAIN	ST	Noncontributing	c. 1990		
6597 MAIN	ST	Noncontributing	c. 1980		
6734 MAIN	ST	Contributing		1846 Jacob Wendell House	Jacob Wendell House
6688 MAIN	ST	Contributing	c.1890		Mac Is Bible Church
6706 MAIN	ST	Contributing	c. 1960		
6670 MAIN	ST	Contributing		1829 Mission Church	Mission Church
6652 MAIN	ST	Contributing	c. 1950		
6634 MAIN	ST	Noncontributing	c. 1980		
6731 MAIN	ST	Contributing	mid 19th c		
6661 MAIN	ST	Noncontributing		2007	
6661 MAIN	ST	Noncontributing		2007	
6661 MAIN	ST	Noncontributing		2007	
6661 MAIN	ST	Noncontributing		2007	
6695 MAIN	ST	Noncontributing	c. 2010		
6687 MAIN	ST	Noncontributing		2011	
6717 MAIN	ST	Noncontributing	c. 2000		

Harbor Cottage	Watercolor Café Harbour View Inc	- A - D - D - D - D - D - D - D - D - D	Bennet Hall									Mackinac Island Butterfly Ho														
	Lafayette Cottage	1000 A 10	Bennett Hall Hotel								McGulpin Family	Truscott Greenhouse														
c. 1870 1962	c. 1890 c. 1890 1820/various	c. 1860	c, 1890	c. 1990	c.1960	c.2010	c. 1870	c. 1870	c. 1920/various	c. 1980	c. 1790/c.1920	c. 1910/various	c. 1880	c. 2000	c. 2000	c. 2000	c.1920/various	c. 1980	c. 1945/c.1980s	c. 1950s/various	2007	2007	1995	1995	1995	1995
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1995	1995	c. 1890	c. 1920	c. 1870	c. 1990	c. 1900	c. 1915	c. 1900/various	c. 1900	c. 1980
Noncontributing	Noncontributing	Contributing	Contributing	Contributing	Noncontributing	Contributing	Contributing	Contributing	Contributing	Noncontributing
ZZ ZZ	5 K	ST	ST	ST	SI	ST	ST	ST	ST	ST
1317 TRUSCOTT	1317 TRUSCOTT	1302 TRUSCOTT	1260 TRUSCOTT	1203 TRUSCOTT	1182 TRUSCOTT	1287 TRUSCOTT	1299 TRUSCOTT	6635 WENDELL	1278 TRUSCOTT	6739 MAIN

File No. R423'057. 005

Exhibit A

Date 1.31.23

Initials KR



CITY OF MACKINAC ISLAND PLANNING COMMISSION & BUILDING DEPARMENT APPLICATION FOR ZONING ACTION

Apple 18 18 18 18 18 18 18 18 18 18 18 18 18	### REU'S Required? How Many? Special Land Good Street Complete Both sides of application and the Proposed Structure Within Any Area That The Fee and fourtee and fourteen (14) copies of the applicants, phone Number Email Address (14) free and fourteen (14) copies of the applicants, phone Number Email Address (14) free and fourteen (14) copies of the applicants of the applicants of the scholar decimination of the scholar decimination of Property Information: The Proposed Project Part of a Condominium Association? NO	é \$
Prop9	Association Documents Attached: Association Documents Attached: FAA Approval Documents Attached: K. Photographs of Existing and Adjacent Structures Attached: Proposed Construction/Use: A. Proposed Construction:	LITTI
ങ്	X New Building Other, Specify. Other, Specify. Use of Existing and Proposed Structures and Land: Existing Use (if Non-conforming, explain nature of use and non-conformity): Proposed Use:	Ťi
ú	Previous Use: Proposed Use: Length of Time Parcel Has Been Vacant: OFFICE USE ONLY FILE NUMBER: \$2433.051.005 DATE: 1.31.23 CHECK NO: INITIALS: \$1000	

Ss. COUNTY OF MACKINAC STATE OF MICHIGAN

AFFIDAVIT

herein and that the permit issued may be revoked without further notice on any breach of representation or The applicant agrees that the permit applied for, if granted, is issued on the representation made conditions.

privilege to erect any structure or to use any premises described for any purposes or in any manner prohibited by the Zoning Ordinance, or by other codes or ordinances or regulations of the City of Mackinac Island.

The Applicant further agrees to furnish evidence of the following before a permit will be granted: The applicant further understands that any permit issued on this application will not grant any right of

- Proof of ownership of the property; and/or other evidence establishing legal status to Ä
 - use the land in the manner indicated on the application. Proof that all required federal, state, county, and city licenses or permits have been either applied for or acquired. œ
- Other information with respect to the proposed structure, use, lot and adjoining property as may be required by the Zoning Administrator in accord with provisions of the Mackinac Island Zoning Ordinance.

The Applicant further agrees to notify the Zoning Administrator when construction reaches the stage of Inspection stated on the permit, if granted. Upon completion of construction to the structure(s) or land the Zoning Administrator shall inspect the premises for compliance with the Mackinac Island Zoning Ordinance and the terms of this permit. Upon determination of compliance, an occupancy permit may be issued. It is further understood that pursuant to the City of Mackinac Island Zoning Ordinance, No. 479 and amendments, adopted November 2013, unless a substantial start on the construction is made within one year, unless construction is completed within one and one-half years from the date of issuance of the permit, this permit shall come under review by the Planning Commission and may either be extended or revoked.

The undersigned affirms that he/she or they is (are) the applicant and the OWNCE. (specify: owner, statements hereit Engineer, Contractor or other type of interest) involved in the application and that the answers and statements herein attached are in all respects true and correct to the best of his, her or their knowledge and belief. The applicant hereby further affirms that he/she or they has read the foregoing and understands the same. If the applicant is other than the owner, then a notarized affidavit from the owner, giving the applicant permission to seek the requested zoning action on their behalf, shall also be submitted with this application.

			ì l				Revised October 2018
	Signature	Please Print Name	andary	County, Michigan	17	Comments	1
SIGNATURES	1		- N	Emmet My commission expires:	FOR OFFICE USE ONLY	inspector	
	3		me on the 31St day	My com		Date	
120	BEN FUNTIN	Please Print Name	Signed and sworn to before me on the 31 St day of Algorithms and sworn to before me on the 31 St day of Notan Fublic		Zoning Permit Issued:	Inspection Record: Inspection I. Z. 3. Occupancy Permit Issued	

COUNTY OF MACKINAC STATE OF MICHIGAN

AFFIDAVIT

The applicant agrees that the permit applied for, if granted, is issued on the representation made herein and that the permit issued may be revoked without further notice on any breach of representation or

The applicant further understands that any permit issued on this application will not grant any right of privilege to erect any structure or to use any premises described for any purposes or in any manner prohibited by the Zoning Ordinance, or by other codes or ordinances or regulations of the City of Mackinac Island.

- The Applicant further agrees to furnish evidence of the following before a permit will be granted:

 A. Proof of ownership of the property; and/or other evidence establishing legal status to
 - use the land in the manner indicated on the application. Proof that all required federal, state, county, and city licenses or permits have been either

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applied for or acquired.

C. Other information with respect to the proposed structure, use, lot and adjoining property as may be required by the Zoning Administrator in accord with provisions of the Mackinac Island Zoning Ordinance.

The Applicant further agrees to notify the Zoning Administrator when construction reaches the stage of

Inspection stated on the permit, if granted. Upon completion of construction to the structure(s) or land the Zoning Administrator shall inspect the premises for compliance with the Mackinac Island Zoning Ordinance and understood that pursuant to the City of Mackinac Island Zoning Ordinance, No. 479 and amendments, adopted November 2013, unless a substantial start on the construction is made within one year, unless construction is completed within one year, unless construction is review by the Planning Commission and may either be extended or revoked.

The undersigned affirms that he/she or they is (are) the applicant and the OMMCE. (specify: owner, statements herein attached are in all respects true and correct to the best of his, her or their knowledge and belief. The applicant hereby further affirms that he/she or they has read the foregoing and understands the same. If the applicant is other than the owner, then a notarized affidavit from the owner, giving the applicant permission to seek the requested zoning action on their behalf, shall also be submitted with this applicant permission to seek the

	0		s 10			Revised October 2018
Signature	Please Print Name	annary	County, Michigan	IV.	Comments	1
SIGNATURES	ĺ		Notary Public Ch. n. e.t My commission expires:	FOR OFFICE USE ONLY	Inspector	
1		3 S	Notan Kublic Ch. My commissio	F6	Date	
Signature Stew Frestic	Please Print Name	Signed and sworn to before me on the		Zoning Permit Issued:	Inspection Record: Inspection 2, 3,	Occupancy Permit issued

City of Mackinac Island

7358 Market Street P.O. Box 455 Mackinac Island, MI 49757

Please Submit With The Application for Zoning Action Site Plan Review Checklist

As a minimum, the following information shall be included on the site plan submitted for review and processing; more complex plans may require additional information as noted.

NOTE: The engineer, architect, planner and/or designer retained to develop the site plan shall be responsible for securing a copy of the City of Mackinac Island Zoning Ordinance (Ord. No. 479, effective November 12, 2013), which can be obtained via the City's website at <u>www.cityofmi.org</u>.

Site plan review requirements are primarily found within Article 4, General Provisions, and Article 20, Site Plan Review of the City Zoning Ordinance. References are provided whenever possible for the section of the Zoning Ordinance that deals with a particular item. When in doubt, refer to the Zoning Ordinance directly for required information.

For further information, contact Mr. Dennis Dombroski, City Building Official/Zoning Administrator, at (906) 847-4035.

	Not Provided or Applicable			
Optional Preliminary Plan Review Informational Requirements (Section 20.03)	Provided	 Name and address of the applicant or developer, including the names and addresses of any officers of a corporation or partners of a partnership 	2. Legal description of the property	3. Sketch drawings showing tentative site plans, property boundaries, placement X of structures on the site, and nature of development

Site Plan Informational Requirements (Section 20.04, B and C)

or Applicable												Not Provided or Applicable	×] [×	X]	Not Provided or Applicable		
General Information Provided	Name and address of the applicant or developer, including the names and addresses of any officers of a corporation or partners of a partnership. For condominium subdivision project site plans, also include the name and address of the planner, design engineer or surveyor who designed the project layout and any interest he holds in the land.	2. Name and address of the individual or firm preparing the site plan	3. Scale of not greater than one 1 in = 20 ft for a development of not more than three acres and a scale of not less than 1 in = 100 ft for a development in excess of three acres	4. Legend, north arrow, scale, and date of preparation	5. Legal description of the subject parcel of land	6. Lot lines and general location together with dimensions, angles, and size X correlated with the legal description of the property	7. Area of the subject parcel of land	8. Present zoning classification of the subject parcel	9. Written description of the proposed development operations	10. Written description of the effect, if any, upon adjoining lands and occupants, and any special features which are proposed to relieve any adverse effects to adjoining land and occupants	11. Other information pertinent to the proposed development, specifically required X by the Zoning Ordinance, and/or as may be determined necessary by the City Planning Commission	Natural Features Provided	12. Location of natural features such as wood lots, streams, wetlands, unstable soils, bluff lines, rock outcroppings, and similar features (see also Section 4.26)	13. Topography of the site with at least two- to five-foot contour intervals X	14. Proposed alterations to topography or other natural features	15. Earth-change plans, if any, as required by state law		Physical Features	16. Location of existing manmade features on the site and within 100 feet of the $\begin{array}{ c c c c c c c c c c c c c c c c c c c$	17. Location of existing and proposed principal and accessory buildings, including X proposed finished floor and grade line elevations, height of buildings, size of buildings (square footage of floor space), and the relationship of buildings to one another and to any existing structures on the site

Site Plan Informational Requirements (Section 20.04, B and C)

General Information	Provided	Not Provided or Applicable
 Name and address of the applicant or developer, including the names and addresses of any officers of a corporation or partners of a partnership. For condominium subdivision project site plans, also include the name and address of the planner, design engineer or surveyor who designed the project layout and any interest he holds in the land. 	×	
2. Name and address of the individual or firm preparing the site plan	×	
 Scale of not greater than one 1 in = 20 ft for a development of not more than three acres and a scale of not less than 1 in = 100 ft for a development in excess of three acres 	×	
 Legend, north arrow, scale, and date of preparation 	×	
5. Legal description of the subject parcel of land	×] [
 Lot lines and general location together with dimensions, angles, and size correlated with the legal description of the property 	×	
7. Area of the subject parcel of land	×	
 Present zoning classification of the subject parcel] [×	
 Written description of the proposed development operations 	×	
10. Written description of the effect, if any, upon adjoining lands and occupants, and any special features which are proposed to relieve any adverse effects to adjoining land and occupants	×	
 Other information pertinent to the proposed development, specifically required by the Zoning Ordinance, and/or as may be determined necessary by the City Planning Commission 	×	
latural Features	Provided	Not Provided or Applicable
 Location of natural features such as wood lots, streams, wetlands, unstable soils, bluff lines, rock outcroppings, and similar features (see also Section 4.26) 		×
3. Topography of the site with at least two- to five-foot contour intervals	×	
4. Proposed alterations to topography or other natural features		×
5. Earth-change plans, if any, as required by state law		X
hysical Features Pro	Provided	Not Provided or Applicable
Location of existing manmade features on the site and within 100 feet of the site	×	
7. Location of existing and proposed principal and accessory buildings, including proposed finished floor and grade line elevations, height of buildings, size of buildings (square footage of floor space), and the relationship of buildings to one another and to any existing structures on the site	×	

35	18. For multiple family residential development, a density schedule showing the number of dwelling units per acre, including a dwelling schedule showing the unit type and number of each such units	×	
19.	. Existing and proposed streets, driveways, sidewalks and other bicycle or pedestrian circulation features	×	
20.	. Location, size and number of on-site parking areas, service lanes, parking and delivery or loading areas (see also Section 4.16)	×	
21.	. Location, use and size of open spaces together with landscaping, screening, fences, and walls (see also Section 4.09 and Section 4.21)	×	
22	22. Description of Existing and proposed on-site lighting (see also Section 4.27)	×	
5	Utility Information Prov	Provided	Not Provided or Applicable
23.	Written description of the potential demand for future community services, together with any special features which will assist in satisfying such demand		X
24.	Proposed surface water drainage, sanitary sewage disposal, water supply and solid waste storage and disposal (see also Section 4.13)	×	
25.	Location of other existing and proposed utility services (i.e., propane tanks, electrical service, transformers) and utility easements (see also Section 4.13)	×	
26.	Written description and location of stormwater management system to be shown on a grading plan, including pre- and post-site development runoff calculations used for determination of stormwater management, and location and design (slope) of any retention/detention features (see also Section 4.26)	×	
	Architectural Review Informational Requirements (Section 18.05)		
Item	Provided	ded	Not Provided or Applicable
₩i	Name and address of the applicant or developer, including the names and addresses of any officers of a corporation or partners of a partnership	×	
2.	Legal description of the property	×	
ന്	Drawings, sketches and plans showing the architectural exterior features, heights, appearance, color and texture of the materials of exterior construction and the placement of the structure on the lot, and any additional information determined necessary by the planning commission to determine compliance with the architectural standards (see also Section 18.06)	×	
4	Photographs of existing site conditions, including site views, existing buildings on the site, streetscape views in all directions, and neighboring buildings within 150 feet of the site.	×	

File No. 8433.057.005

Exhibit

121 Mackinac Island Planning Co**lmiticals**e, Date



MHP LLC and Harbour View Inn LLC respectfully requests approval for a Special Land Use of Boardinghouse at 7596 7th Street.

In considering this request, please note that:

- This property was recently uninhabitable and demolished with Planning Commission approval
 - A new structure is concurrently submitted to meet all current fire, zoning, building and safety
- Landscape Buffers are planned between all adjoining residential lots

This request meets all standards for a special land use in the R4 district:

- That the establishment, maintenance or operation of the special land use will not be detrimental to or endanger the public health, safety or general welfare.
- The proposed construction at the site will benefit the neighborhood by replacing building that was in need of significant repair - this site is now much safer for its occupants and more visually appealing to the neighborhood
 - Description of Operations فہ
- upkeep, and landscaping of all Harbour View housing properties, including this site. This supervisor will have a maintenance specialist on the team that will A Harbour View supervisor will be responsible for overseeing maintenance, manage all maintenance issues and will designate a member of the groundskeeping team to maintain all landscaping at the property.
- Rules and expectations for behavior and upkeep in the building will be posted in each Unit, and quiet hours will be enforced after 10pm. :=
- A Harbour View manager will reside in one of the Units and serve as the on-site followed. He/she will be the "go-to" person for associates living at the site and for members of the community that have questions/concerns about the point of contact for the property. This person will ensure all rules are being property. ij
- That the special land use will not be injurious to the use and enjoyment of other property in the immediate vicinity for the purposes already permitted, nor shall it substantially diminish and impair property values within its neighborhood. 7
- neighborhood. ف

The recent renovations to this property should enhance property values within the

This property will be well-managed, with on-site oversight of the occupants. Pets will not be allowed at the site once a special land use is granted ن

File No. 84a3.057.005

Exhibit B

Date 1.31.23

Mackinac Island Planning Comminates



MHP LLC and Harbour View Inn LLC respectfully requests approval for a Special Land Use of Boardinghouse at 7596 7th Street.

In considering this request, please note that:

- This property was recently uninhabitable and demolished with Planning Commission approval
 - A new structure is concurrently submitted to meet all current fire, zoning, building and safety
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This request meets all standards for a special land use in the R4 district:

- That the establishment, maintenance or operation of the special land use will not be detrimental to or endanger the public health, safety or general welfare.
- The proposed construction at the site will benefit the neighborhood by replacing building that was in need of significant repair - this site is now much safer for its occupants and more visually appealing to the neighborhood. તાં
 - b. Description of Operations:
- upkeep, and landscaping of all Harbour View housing properties, including this A Harbour View supervisor will be responsible for overseeing maintenance, site. This supervisor will have a maintenance specialist on the team that will manage all maintenance issues and will designate a member of the groundskeeping team to maintain all landscaping at the property. ---
- Rules and expectations for behavior and upkeep in the building will be posted in each Unit, and quiet hours will be enforced after 10pm. :=
- A Harbour View manager will reside in one of the Units and serve as the on-site followed. He/she will be the "go-to" person for associates living at the site and point of contact for the property. This person will ensure all rules are being for members of the community that have questions/concerns about the iii,
- That the special land use will not be injurious to the use and enjoyment of other property in the immediate vicinity for the purposes already permitted, nor shall it substantially diminish and impair property values within its neighborhood. 7
 - The recent renovations to this property should enhance property values within the neighborhood.
- This property will be well-managed, with on-site oversight of the occupants. Pets will not be allowed at the site once a special land use is granted ف ರ

- Other, larger boardinghouses are located in this area. This includes Grand Hotel's Woodville property, and Stonecliffe's Old Barn adjacent to the property. ö
- That the establishment of the special land use will not impede the normal and orderly development and improvement of the surrounding property for uses permitted in the district. 3
- This special land use is completely on the property and will have no impact on surrounding properties' development of improvement
- That adequate utilities, access roads, drainage and necessary facilities are being or will be provided 4
- the property. Should the DPW secure the sewer line adjacent to the property and REU This property is already connected to roads, utilities, and a septic system is planned for become available the property would tap in and contribute to the City sewer system. તં
- That adequate measures are being or will be taken to provide ingress or egress so designed to minimize congestion in the public streets. 2
- Ingress and Egress is adequate to allow for the property that fronts 7th Street
- Access for trash, utility service, and emergency vehicles is sufficient along the public road
- That the special land use shall, in all other respects, conform to the applicable regulations of the district in which it is located and to any additional conditions or procedure as specified in article 6
- This use conforms to all regulations of the R-4 Harrisonville Residential Zone

Katie Pereny

Thursday, February 2, 2023 6:46 AM kevin.pulteassets@gmail.com From: Sent:

Katie Pereny

ben@harborviewcustombuilders.com

RE: 7th Street Special Land Use



Katie,

Subject:

On behalf of Stonecliffe Properties, LLC, please see the following:

- contracted to sell to MHP LLC (owned by Benjamin Fettig) LOT 51 of the Assessor's Plat of Harrisonville, City of Mackinac Island, Michigan, according to the Plat thereof, as recorded in Liber 4 of Plats, Page 84, Mackinac County Records -- commonly known as 7596 7th Street, Mackinac Island, Michigan 49757, Pursuant to a Purchase and Sale Agreement for Real Property dated January 30, 2023, Stonecliffe Properties LLC has
- Stonecliffe Properties LLC approves MHP LLC's application for zoning and/or action affecting the property
- MHP LLC is permitted to seek its requested zoning and/or planning action

If you need anything further, please let me know.

Kevin

Kevin Doyle

Chief Operating Officer Pulte Family Foundation 434-841-1295

005 R423.051 File No. Exhibit Initials Date

This email, including any attachments, may include privileged or confidential information. Any unauthorized review, use, or distribution is strictly prohibited and may be unlawful. If it was not intended for you, please inform the sender, and then destroy all copies of the original message.

From: Katie Pereny <<u>kep@cityofmi.org</u>>

Date: Wednesday, February 1, 2023 at 10:17 AM

To: Sam Barnwell <sam@hishotels.com>

Subject: RE: 7th Street Special Land Use

CAUTION: EXTERNAL EMAIL

This is being shown as owned by Stonecliffe Properties. Please provide something showing MHP or Harborview as the owner. Thank you.

Katie Pereny City of Mackinac Island Building & Zoning Department 906-847-6190

57

Katie Pereny

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Chief Operating Officer Kevin Doyle

Pulte Family Foundation 434-841-1295

R423.05 23 File No. Exhibit Initials Date

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To: Sam Barnwell <<u>sam@hishotels.com</u>>

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Katie Pereny City of Mackinac Island Building & Zoning Department 906-847-6190 \rightarrow

ATTORNEYS AND COUNSELORS AT LAW

RENTROP & MORRISON, P. C.

39572 WOODWARD AVENUE, SUITE 222

BLOOMFIELD HILLS, MICHIGAN 48304

GARY R. RENTROP E-mail: grentrop@rentropmorrison.com TELEPHONE (248)644-6970 FACSIMILE (248)644-7141

May 18, 2023

Michigan Historical Commission c/o Michigan Dept. of Natural Resources 702 W. Kalamazoo St. Michigan History Center Lansing, MI 48909 MHCInfo@Michigan.gov

Michigan Department of Natural Resources 525 W. Allegan St. Lansing, MI 48909 DNR-Director Michigan.gov

State Historic Preservation Review Board c/o State Historic Preservation Office 702 W. Kalamazoo St. Michigan History Center Lansing, MI 48909 arnolda@michigan.gov

State Historic Preservation Office 702 W. Kalamazoo St. Michigan History Center Lansing, MI 48909 arnolda@michigan.gov Michigan Department of Treasury 430 W. Allegan Street Lansing, MI 48922 MIState Treasurer Michigan.gov

Michigan State Housing Development Authority 735 E. Michigan Avenue Lansing, MI 48912 MSHDA@michigan.gov

Michigan Economic Development Corp. 300 N. Washington Square Lansing, MI 48913 wildmanm 1@michigan.org

City of Mackinac Island Planning Commission Attention: Katie Pereny 7358 Market Street Mackinac Island, MI 49757 kep@cityofMl.org

Dear Sir or Madam:

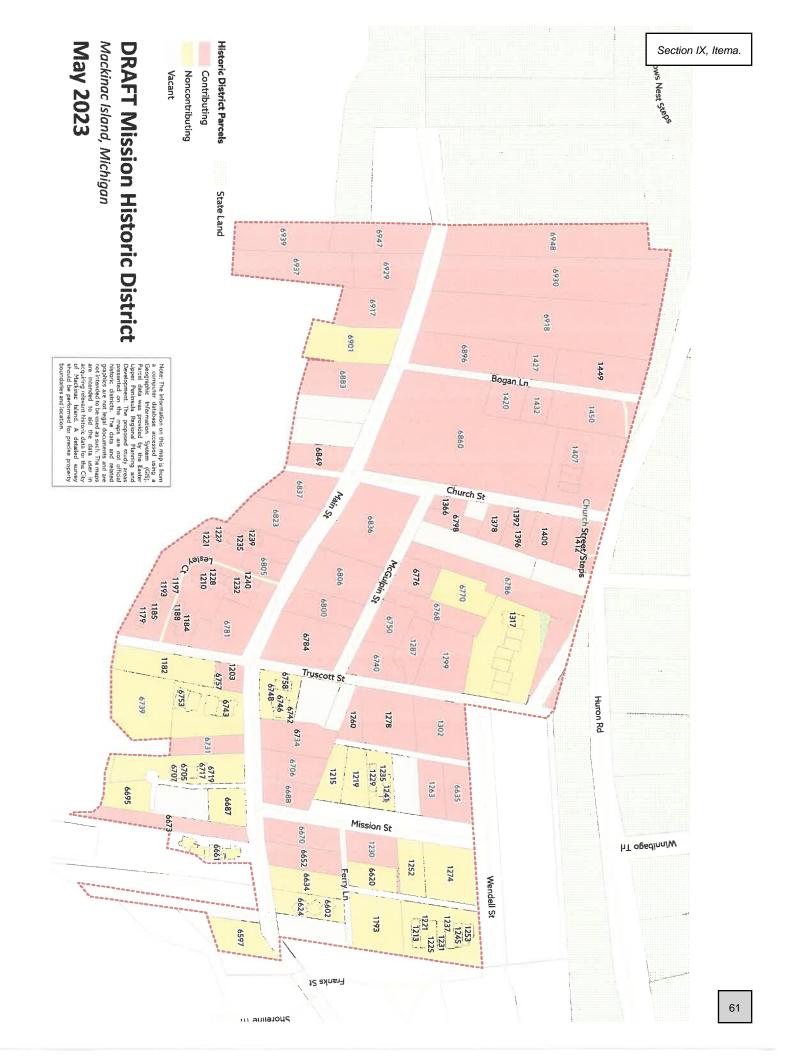
Enclosed for your review and recommendations pursuant to the Local Historic Districts Act is a copy of the Preliminary Historic District Study Committee Report regarding a proposed Mission Historic District in the City of Mackinac Island, Michigan.

Please call if you have any questions.

Respectfully submitted,

Gary R. Rentrop

Gary R. Rentrop, Attorney for the City of Mackinac Island Historic District Study Committee



FINAL DRAFT FOR COMMENT

PRELIMINARY HISTORIC DISTRICT STUDY COMMITTEE REPORT MISSION HISTORIC DISTRICT CITY OF MACKINAC ISLAND, MICHIGAN May 18, 2023

CHARGE OF THE HISTORIC DISTRICT STUDY COMMITTEE

On August 3, 2022, the Mackinac Island City Council appointed a committee to study a proposed Mission Historic District. The study area is defined as follows:

On the west, the proposed boundary is the westernmost boundary of the property immediately adjacent to and east of the Island House Hotel property (which is on state-leased land), then proceeding south across Main Street and along the eastern boundary of the state-owned marina property to the water of Haldimand Bay, then proceeding east along the water's edge of Haldimand Bay including docks south of Main Street (M-185/Lakeshore/Huron Street) extending into the bay, to the westernmost boundary of state-owned land located along the water's edge, then continuing northerly along the western boundary of state-owned land and crossing Main Street to follow the western boundary of non-Mission Point owned land just west of Franks Street, north to Wendall Street, then proceeding west along the south side of Wendall Street, then north along the west side of Truscott Street, then proceeding west along the south side of Truscott Street, then west along the south side of Huron Road until Huron Road intersects with state-owned land, then proceeding west along the southern boundary of state-owned land to the point of beginning at the eastern boundary of the property where the Island House Hotel is located (excluding from the above description any state-owned property and the property commonly known as the "Beaver Dock" owned by D and S North Real Estate, LLC). Properties included in the proposed district would include those on both sides of a portion of Main Street, Bogan Lane, Church Street, a portion of Truscott Street, McGulpin Street, Mission Street, Ferry Lane, those properties on the west side of Franks Street, the south side of Wendell Street, a portion of the west and south sides of Truscott Street, and a portion of the south side of Huron Road, as well as properties on both sides of alleys or court streets that are encompassed within these boundaries.

STUDY COMMITTEE MEMBERS

Sam Barnwell, resident of an existing historic district, and part of management company as Chief Development Officer for properties within the proposed historic district

Brad Chambers, long time property owner and resident of Mackinac Island

Mary Dufina, Year-round island resident and business owner for 50 plus years, currently serving Planning Commission, Historic District Study Committee and owner of a historic home in West End Historic District.

Brian Findley, former hotel executive and current owner and manager of a Bed and Breakfast on Mackinac Island, deep roots in Mackinac Island since childhood, involved in the arts on the island

Nancy May, third generation, life-long resident of Mackinac Island and lives and owns property in the proposed district

Consultants to the Committee - Past Perfect, Inc.

Jennifer Metz, Principal (36 CFR 61, Architectural History)

Rebecca Smith-Hoffman, Principal (36 CFR 61, History)

INVENTORY

A photographic inventory of the proposed district was conducted between May and August 2022 for the City of Mackinac Island Building Inventory and Reconnaissance Historic Resource Inventory. Additional photographs were taken in the spring of 2023.

DESCRIPTION OF THE DISTRICT

The proposed Mission Historic District, as described above, is located at the eastern end of Mackinac Island, is bordered at the north by the East Bluff, at the west by State Park-owned land, at the east by the Mission Point Resort, and at the south by Lake Huron. The streets in the district generally form a grid. Main Street is the major east-west artery, with five north-south side streets – Bogan Lane, Church, Truscott, Mission and Franklin Streets. McGulpin, Wendall, and Ferry Streets are short east-west streets north of Main Street, with Lesley Court curving between Main and Truscott Streets at the south.

The proposed district is a largely intact, cohesive neighborhood and the buildings as a group reflect the various periods of development of historic Mackinac Island. Those buildings constructed after the period of significance are designed to fit the scale of the historic structures around them and do not detract from the area's historic character.

The district contains 81 structures representing a variety of uses – hotels, bed and breakfast inns, apartment and condominium buildings, private residences, and three churches. Barns and other out buildings, though few in number, are a distinctive part of the landscape. Important natural features of the district are its extensive canopy of mature trees, the ubiquitous lilac bushes that are distinctive to the island, colorfully landscaped gardens, and the impressive viewscape looking toward Haldimand Bay of Lake Huron.

A majority of the structures in the district date from the early nineteenth century to the early decades of the twentieth century. However, there is evidence of eighteenth-century development. The William McGulpin House, built in 1790-91 and now located on Fort and Market Streets, was moved from McGulpin Street in 1982. A sided log house at 6768 McGulpin Street, known as the McGulpin Family House, likely dates from the late eighteenth century as well.

There are seven small to medium-sized hotels and bed and breakfast inns: Bay View Bed and Breakfast (6947 Main Street), Inn on Mackinac (6896 Main Street), Harbour View Inn (6860 Main Street), Haan's 1830 Inn (6806 Main Street), the Jacob Wendell House Bed & Breakfast (6734 Main Street), Bogan Lane Inn (1420 Bogan Lane), and the Pine Cottage Bed & Breakfast (1427 Bogan Lane).

There are three small businesses: Mackinac Wheels (6929 Main Street), a bicycle rental and repair shop; Fleurish & Bloom, (6673 Main Street), a flower shop; and the Butterfly House and Insect World (6750 McGulpin Street).

Three of the island's five churches are located in the district: The Mission Church (6670 Main Street), Ste. Anne Roman Catholic Church (6836 Main Street), and Mackinac Island Bible Church (6688 Main Street), which is located in a house converted for use as a church.

ARCHITECTURAL STYLES

Facing Main Street, the district's largest and most high-style structures are private residences and tourist hotels, a number of which originally were larger private houses that have been expanded to accommodate a changed use. The houses on the side streets, which are generally smaller and simpler in design, are a mixture of private residences and bed and breakfast inns, particularly on Bogan Lane. Examples of architectural styles popular in the United States from the early nineteenth to the early decades of the twentieth century can be found in the district – Colonial, Greek Revival, Gothic Revival, Queen Anne, and Colonial Revival, as well as vernacular interpretations of these styles. The predominant vernacular house types dating from the 1840s are front-gabled, gable and wing, side-gabled, and cross-gabled, almost always with a front porch (sometimes enclosed). Occasionally there is simple Queen Anne or Italianate detailing, but most often decorative detail is minimal.

The late twentieth century buildings in the district reflect design elements of earlier styles. For example, a number of the more recent apartment and condominium buildings scattered throughout the area can be characterized as Victorian Revival, the designs mimic the window patterns, use of porches and balconies and decorative detail of the historic structures around them.

Mission Church (6670 Main Street), completed in 1829, reflects the Colonial style common to New England churches at that time, a heritage brought to Mackinac Island by the Reverend William Ferry, a Presbyterian minister. Ferry and his wife, Amanda, came to the island from Massachusetts as missionaries with the American Board of Commissioners for Foreign Mission

in 1823 to establish a school for indigenous children from around the Great Lakes. Ferry's work inspired the founding of a congregation and subsequently the construction of the Mission Church. The restoration of Mission Church in the late 1890s was Mackinac Island's first historic restoration project.

The Lafayette Davis House, now Haan's 1830 Inn (6806 Main Street) and the Jacob Wendell House (6734 Main Street) are fine examples of the Greek Revival style, which was so popular between 1840 and 1860 that it was often known as the "National" style. Another interpretation of the style is the house at 6784 Main Street.

The tower and soaring spire of Ste. Anne Roman Catholic Church (6836 Main Street) provides a distinct visual landmark in the district. The Gothic Revival detailing of this building – its steeply pitched roof, the tall, narrow stained glass windows, delicate turrets at each corner, and the massive pedimented entry – emphasize the verticality of the Gothic Revival style typical to churches of this period.

Although there are no high-style Italianate Revival buildings in the district, a few vernacular houses have features associated with the style. Thuya Cottage (6948 Main Street) is a vernacular house that has simple Italianate features – overhanging eaves with brackets, window hoods with decorative detailing, and segmental-arch windows at the bay. Another vernacular example is the house at 1412 Church Street, which has changed over time, yet retains the simple Italianate detail of hipped roof with overhanging bracketed eaves.

The Queen Anne style, which came into vogue in the United States in the 1880s, is widely represented in the district, for example: Bay View Bed & Breakfast (6947 Main Street), Bonnie Doone Cottage (6883 Main Street), the Bennett Hotel (6781 Main Street), the Inn on Mackinac (6896 Main Street), LaChance Cottage, now part of Harbour View Inn (6860 Main Street), residence (6823 Main Street), as well as the vernacular examples having round porch columns (1420 Bogan Lane), and wrap-around porch (1427 Bogan Lane),

The Madame LaFramboise House (6860 Main Street) with its two-story Colonial Revival portico added in the 1890s is an example of the type of changes that have been made to a number of the buildings in the district over time. Ste. Anne Rectory (6837 Main Street) is a smaller example of the Colonial Revival style.

The Great Depression of the 1930s and gas rationing during World War II were not conducive to tourism and devastated the island economy. The hotels, cottages, and most island businesses were closed and there was essentially no construction during this period.

The district has a few representative single-story ranch houses constructed in the 1960s, as well the Rowe Terrace apartment/condominium buildings. There are the seven Victorian Revival multiunit apartment/condominiums structures constructed in the 1990s and 2000s.

While the historic buildings in the proposed district have sustained changes over time, some more than others, the majority of the structures retain a high degree of architectural integrity, contributing to the historic sense of place that permeates the island. The more recently built

structures are generally in keeping with the scale, massing, and fenestration detail of their historic neighbors and do not negatively impact those structures.

The proposed district as a whole maintains the seven aspects of integrity: design, location, setting, materials, workmanship, association, and feeling.

There are vacant lots in the district and are indicated on the map as such. Care should be taken with their development as many were likely previously used by settlers for open lawn, natural landscape, or at the water's edge had small commercial fishing structures located on them, all of a smaller scale and not obstructing the views of the water.

RESOURCE LIST - PLEASE SEE SPREADSHEET ATTACHED

Please note that Main Street is also referred to as Huron Street, Lakeshore Drive, and M-185. For the purposes of this report Main Street is used.

COUNT AND PERCENTAGE OF HISTORIC AND NON-HISTORIC RESOURCES

Total Resources - 81 Contributing -59 – Contributing resources account for 73 % of the total Non-Contributing – 22

Please note: the inventory counts single building apartment buildings as one resource (so condominium buildings are one entity); properties with multiple buildings on one parcel under the same ownership are counted as one resource, but they may have multiple contributing structures on that property.

BOUNDARY DESCRIPTION

On the west, the proposed boundary should be the westernmost boundary of the property immediately adjacent to and east of the Island House Hotel property, then proceeding south across Main Street and along the eastern boundary of the state-owned marina property to the water of Haldimand Bay, then proceeding east along the water's edge of Haldimand Bay including docks south of Main Street (M-185/Lakeshore/Huron Street) extending into the Bay, to the westernmost boundary of state-owned land located along the water's edge, then continuing northerly along the western boundary of state-owned land and crossing Main Street to follow the western boundary of Franks Street, north to Wendall Street, then proceeding west along the south side of Wendall Street, then north along the west side of Truscott Street, then proceeding west along the south side of Truscott Street, then west along the south side of Huron Road until Huron Road intersects with state-owned land, then proceeding west along the southern boundary of state-owned land to the point of beginning at the eastern boundary of the property where the Island House Hotel is located (excluding from the above description any state-owned property and the property commonly known as the "Beaver Dock" owned by D and S North Real Estate, LLC). Properties included in the proposed district would include those on both sides of a portion of Main Street, Bogan Lane, Church Street, a portion of Truscott Street, McGulpin Street,

Mission Street, Ferry Lane, those properties on the west side of Franks Street, the south side of Wendall Street, a portion of the west and south sides of Truscott Street, and a portion of the south side of Huron Road, as well as properties on both sides of alleys or court streets that are encompassed within these boundaries.

BOUNDARY JUSTIFICATION

The boundary is the area of the island to the east of downtown beginning after the Mackinac State Historic Parks-owned leased land, south to the water, and east to the large-scale Mission Point Resort, and north to state-owned leased land. The proposed district began to develop in the late eighteenth century and continued to grow as the village spread beyond its original boundaries. The district contains eighty-one (81) structures representing a variety of uses — hotels, bed and breakfast inns, apartment and condominium buildings, private residences, three churches, and three small commercial structures. To the north of the district is state land and the east bluff cottages, to the south is the lakeshore, which is an inseparable part of the district as it was always related to its use for fishing, tourism, and recreation, and therefore the boundary extends to the water's edge. To the west is the Mackinac State Historic Parks leased-property of the Island House Hotel and to the east the property of Mission Point Resort, as the larger hotel complexes (such as Mission Point Resort, the Grand Hotel, and Stonecliff Hotel) are potential historic districts by their own right.

HISTORY OF THE DISTRICT

Major sources and direct portions for the history include sections from the previous reports on the islands historic contexts taken from the National Historic Landmark update of 1999 (Jane Busch) and the Market and Main (Huron) Historic District Study Report (Jane Busch, Past Perfect, 2011), as well as the Mackinac Island Historic Context Report (Eric Gollanek, Past Perfect, 2011). Please see the bibliography for details.

Before the first Europeans saw Mackinac Island, it was an important gathering place for the Native Americans who came there to fish and imbued the island's limestone formations and cliffs with sacred significance. Historical and archaeological evidence suggests that the island's inhabitants have always clustered near Haldimand Bay. In the late seventeenth century, French fur traders and Jesuit missionaries came to the Straits of Mackinac because of its strategic location and because it was already an Indian gathering place. Father Jacques Marquette and a band of refugee Huron established the first mission on Mackinac Island in 1671. Because the soil was unsuitable for their crops, within the year the mission was moved to the north shore of the straits at Fort DuBuade (later known as St. Ignace). By the 1680s, St. Ignace was a center of activity for the Jesuits, fur traders, and French soldiers who built Fort DuBuade. The fur traders established a trading pattern that made the Straits of Mackinac the heart of the upper Great Lakes fur trade for 150 years. In 1697 the French government abandoned Fort DuBuade in response to a glut in the European fur market. When French soldiers returned to the straits in 1714, the Jesuits and their followers had moved to the south shore of the straits, and there the soldiers built Fort Michilimackinac. In 1761 the British took command of Fort Michilimackinac as a result of the Seven Years War.

With the outbreak of the American Revolution, British officials became concerned that the accessible, wood palisade Fort Michilimackinac would not withstand an American attack. In October 1779, the new commander of Michilimackinac, Lieutenant Governor Patrick Sinclair, developed plans to move the fort to Mackinac Island and began negotiations to purchase the island from the Ojibwa ant the move began in the winter of 1779-80. As the location for the fort, Sinclair chose the 150-foot bluff overlooking the harbor and south shore, where he located the village. Sinclair knew this left the fort vulnerable to attack from the higher bluff to the north, but it allowed him to protect the village and harbor. The location of the village outside the fort walls, a departure from the situation at Michilimackinac, was intended to enhance military security. Nevertheless, the village had wooden palisade walls of its own on the south, north, and west sides; the bay was on the east. To entice the villagers to move to the island, Sinclair ordered Ste. Anne Catholic Church to be shipped over the ice by oxen-drawn sleds. The church was located at what is now the corner of Market and Hoban streets (it was later relocated farther west on Haldimand Bay). Other buildings were moved across the ice as well; the William McGulpin House (1575 Fort Street) may have been one of them. Although the British were in command, the civilian population in the village consisted predominantly of French fur traders, their Odawa and Ojibwa wives, and their Métis (mixed-blood) offspring.

Although the 1783 Treaty of Paris placed Mackinac Island under the ownership of the United States, American soldiers did not occupy Fort Mackinac until 1796. During this time the population of Mackinac Island grew, expanding beyond the palisade walls of the original village. Reports of the number of buildings in the village between 1796 and 1802 are erratic, ranging from about fifty to eighty-nine. In the winter only about half of the houses were occupied, but the summer population of a thousand or more filled all of the houses and spilled over into teepees. Even after 1796, British merchants continued to control the fur trade, while French and Métis traders conducted most of the actual trading.

Not surprisingly, the early architecture of the village was French colonial in form and construction. Seven of these French colonial log buildings survive on the island today. In 1811, John Jacob Astor's American Fur Company merged with the Montreal Michilimackinac Company, making Astor the first American with a share of the Great Lakes fur trade. Then in July 1812, in the first land action of the War of 1812, the British captured Fort Mackinac. As the westernmost of a line of forts on the border between the United States and Canada, the northernmost fort on the western frontier, and the grand depot for the fur trade, Fort Mackinac was a key defensive post. In December 1814 the Treaty of Ghent ended the war, returning Fort Mackinac to the Americans, who reoccupied the fort in July 1815.

After the war, Astor reestablished Mackinac Island as the American Fur Company's center for interior operations and quickly came to dominate the flourishing fur trade. The scale and complexity of Astor's trading empire was unprecedented. Ramsey Crooks, Astor's partner and general manager, and Robert Stuart, resident manager, supervised the American Fur Company's Mackinac Island operation. Stuart's Federal-style house (7342 Market Street) functioned as the company's administrative headquarters and was an important venue in the social life of Mackinac Island's upper class. Some independent traders—including Michael Dousman and partners Edward Biddle and John Drew—had headquarters on Mackinac Island as well. The trading pattern was much the same as in the late seventeenth century. During the winter, French

Canadian and Métis traders spread through the Great Lakes region trading for furs with Indian trappers. In the summer, traders returned with their pelts to the American Fur Company warehouse (7358 Market Street) on Mackinac Island, where company clerks counted, sorted, graded, and packed the pelts to ship back to New York City. The traders obtained a new supply of trade goods for the next winter's trading. During this summer rendezvous, the island's permanent population of about five hundred grew to about two thousand with visiting traders and trappers as well as Native Americans from many nations who came to do business with the United States Indian Agent. ¹

In the 1830s the decline of the fur trade ushered in a time of change for Mackinac Island. In 1834 Astor sold the American Fur Company to a group of investors led by Ramsey Crooks, who moved the company's inland headquarters west to LaPointe, Wisconsin, reducing though not eliminating, Mackinac's role in the fur trade. Crooks was successful at first, but in 1842 a combination of factors led him to declare bankruptcy. During this time, commercial fishing emerged as the island's primary industry. The 1825 opening of the Erie Canal and the introduction of steamboats on the Great Lakes made travel to the region faster and easier, fostering permanent settlement in the region. Mackinac Island became a fish processing and shipping center for the northern Lake Michigan and Lake Huron region. Schooners and steamers transported the fish to markets in the region's growing villages and cities. Although the island never had the prominence in fishing that it had in the fur trade, the fishing industry provided a strong economic basis for Mackinac until at least the Civil War. A dozen or more new docks were built in the 1840s and 1850s. Leading fish merchants included Michael Dousman, Biddle and Drew, William Scott, Toll and Rice, Bromilow and Bates, and James Bennett. The Bromilow & Bates building (7330 Huron Street) is one of few tangible remnants of the industry. Barrel-making and repair became an important subsidiary industry; more than thirty coopersmany of them from Scotland, Ireland, and Canada—worked on the island in 1850.2 Among them was the Doud family of coopers from Ireland. The fishermen themselves were mostly Native American and Métis.

Furs and fish were not the only goods shipped through the Straits of Mackinac. It was the primary Great Lakes shipping lane until the development of railroads across Ohio and the water route was the only way for people and goods to get to the growing upper Midwest. Mackinac Island was the key stopping point and freight of all kinds was transshipped from the port on Haldimand Bay. As steamboats became more common, Mackinac functioned as a fueling station, selling wood at first and later coal. As commerce and industry expanded, it remained concentrated in the original village.

Another boost to the island's economy came from the 1836 Treaty of Washington. Under the terms of this treaty, Ojibwa and Odawa Indians sold fifteen million acres of land in Michigan to the United State government in exchange for money, goods, and provisions to be paid over the next twenty years. The American Fur Company and other island merchants successfully convinced the government to make these distributions on Mackinac Island. Thus each year in late summer approximately four thousand Ojibwa and Odawa came to Mackinac Island to

Porter, Phil, Mackinac: An Island Famous in These Regions, Mackinac Island: Mackinac State Historic Park Commission, 1998, pg. 27.

² Porter, Mackinac: An Island Famous in These Regions, pg. 35.

receive their annuities in cash, goods, and provisions. The construction of the county courthouse on Market Street in 1839 testifies to Mackinac Island's continuing importance as the county seat for all of the Upper Peninsula and the northern part of the Lower Peninsula.

The arrival of Mackinac Island's first tourists in the 1830s contributed to the diversification of the island's economy. Travelers were beginning to seek resorts that offered scenic beauty, not just healthy water and air as was the custom earlier. The Romantic Movement introduced a new appreciation for the beauty of nature and wilderness landscapes, bringing tourists to places like Niagara Falls and the Catskill Mountains. Mackinac Island combined the health advantages of the lakeshore with the rugged beauty of the wilderness. A number of writers visited the island in the 1830s and 1840s, including Harriet Martineau, Alexis DeTocqueville, Anna Jameson, Margaret Fuller, and William Cullen Bryant. Their published descriptions of Mackinac Island helped to popularize the island as a tourist destination. The steamboats that were being used to transport fish and furs made it easier for visitors to come to Mackinac Island, although it was still a journey, and island businesses were just beginning to cater to the tourist trade. In 1837 the Protestant Mission House (just outside the Mission District) was converted into the island's first hotel; the Island House (adjacent to the Mission District at the west) was built in 1852; and the Lake View House (downtown) opened in 1858. A horse-drawn omnibus offered tours of natural and historic sites as early as the 1840s, and shops in town began carrying "Indian curiosities" such as baskets, corn husk dolls, woven mats, and birch bark containers of maple sugar. The Mission District saw housing and rooming house development increase during this era.

By 1850 Mackinac Island's permanent population had grown to 956. Immigrants came from New England and New York. Twelve African-Americans (some formerly enslaved) came from Kentucky and Virginia. A growing number of islanders were foreign-born, coming from England, Scotland, Canada, Belgium, Prussia, Germany, and Holland. The largest group of immigrants came from Ireland—pushed by the potato famine that brought more than one million Irish to America and pulled by the opportunities in the island's fishing industry. By 1850 the Irish constituted almost 20 percent of the island's population.³

After the Civil War, Mackinac Island quickly rose to prominence as one of the most popular resorts in the Midwest. Improved transportation was the key to bringing more visitors to the island. In 1875 the Grand Rapids and Indiana Railroad completed a railroad line to Petoskey, where travelers could board a steamer to Mackinac Island. In 1882 both the Grand Rapids and Indiana Railroad and the Michigan Central Railroad completed railroad lines to Mackinaw City, where ferry boats were available to complete the short trip to the island. In the same year, the Detroit and Cleveland Steam Navigation Company began regular service to Mackinac Island. Vacationers in this era continued to seek a healthy and inspiring environment, but there was an increasing emphasis on recreation. Scenic views and limestone formations, historic sites from the War of 1812, the harbor that still sheltered sailboats and Indian canoes, the quaint old French houses in the village, and Fort Mackinac itself all offered diversions for tourists. In his 1875 guide book to Mackinac Island, John Disturnell described the village as "a perfect curiosity." Disturnell recounted many of the island's Indian legends, an important part of Mackinac's attraction. In the guidebook's business directory, four stores list Indian curiosities along with

³ Porter, Mackinac: An Island Famous in These Regions, pg. 41.

their dry goods, groceries, and provisions.⁴ There was a growing compliment of boarding houses and hotels to accommodate the increased tourism at this time as well.

The island's importance as a resort was solidified with the establishment of America's second national park on Mackinac Island in 1875. The national park, which encompassed about 50 percent of the island, gave new purpose to Fort Mackinac, which had long ceased to have strategic importance as a frontier or border post. Now the fort commandant served as the park superintendent, responsible for enforcing rules and regulations, building roads and trails, collecting and disbursing park funds, and leasing lots for cottages. On the west side of the island, Hubbard's Annex was platted in 1882 as Mackinac Island's first cottage resort community, followed by the first cottages on the East and West Bluffs. The increased services required by visitors and wealthy cottagers alike aided the growth of the island's overall economy. When a partnership of railroad and steamship lines built the Grand Hotel in 1887, Mackinac Island entered the category of fashionable resort where Newport, Rhode Island, and Saratoga Springs, New York, set the standard. The wealthy elite of Chicago, Detroit, and other cities came to stay at the Grand; others built large and elaborate cottages on the bluffs. The East Bluff cottages, on state-leased land, are located on the bluff rising behind the proposed Mission District area.

Mackinac Island faced a crisis in the 1890s when the army decided to close Fort Mackinac and sell the national park. Secretary of War Daniel Lamont believed that the government should not be responsible for maintaining a summer resort for wealthy people. Islanders successfully lobbied Congress to transfer the national park to the state of Michigan, and in 1895 the country's second national park became Michigan's first state park, administered by the newly appointed Mackinac Island State Park Commission. Mackinac Island continued to grow and prosper as a resort, as evidenced by the predominance of late nineteenth- and early twentieth-century buildings on the island today. The village experienced substantial development to the northeast and west of its original boundaries, but that development consisted of private residences, plus a few hotels and large boardinghouses. Commercial buildings were confined to the original village limits, where restaurants, gift shops, hotels, and candy stores replaced the quaint French buildings that had enchanted earlier visitors. Private homes were increasingly converted to boardinghouses and hotels.

The island was modernized with electricity, running water, and telephones, along with telephone poles, a coal-burning electric plant, and a water-pumping station. When the first automobile appeared in the village in 1898, the islanders drew the line. The village council banned automobiles on village streets, and in 1901 the park commission banned automobiles in the park. As is often the case, the disappearance of the island's historic buildings generated interest in their history. Residents and cottagers wrote books on Mackinac Island history and erected historical monuments. In 1895, a group of islanders restored the Mission Church (located in the Mission District), recognizing its importance for its age and history to the island. In 1905, the Park Commission opened Marquette Park in the former soldiers' garden below the fort, and in 1909 dedicated the bronze statue of Father Marquette that still stands in the park.

The tourism-based prosperity that began on Mackinac Island in the late nineteenth century continued through the 1920s. During World War I, however, new construction slowed, and it

⁴ J. Disturnell, Island of Mackinac and Its Vicinity, 1875; reprint, Cheboygan, Michigan,: C.W. Page, 1977.

diminished further in the 1920s. The Grand Hotel was an exception—an addition was built in 1912, a golf course in 1917, and in the 1920s a fifth floor was added and an outdoor swimming pool constructed. Certainly, this was evidence of wealth continuing to flow to Mackinac Island. Another indicator was Mackinac Island State Park's acquisition of several hundred acres during the 1920s. After World War I, a steadily growing number of visitors travelled to the island by auto instead of by railroad or steamboat. Two of Michigan's improved highways, the East and West Michigan Pikes, met in Mackinaw City in 1922. The following year the state began operating an automobile ferry across the straits from Mackinaw City to St. Ignace. But these developments had a greater impact on mainland tourism than on the island. In an effort to lure more auto tourists from the mainland, state park Superintendent Frank Kenyon proposed an auto garage on Mackinac Island where people could leave their cars while they toured the island, but it never came to fruition. Although illegal automobiles occasionally appeared on the island, and the ordinances prohibiting automobiles were challenged, they were not overturned.

The Great Depression slowed resort life on Mackinac Island. In the 1930s, tourism dwindled to a trickle, stores on Huron Street were vacant, some cottages on the bluffs were boarded up and overgrown, and the Grand Hotel came close to bankruptcy. A measure of relief came from federal and local public programs. The Civilian Conservation Corps undertook landscaping projects, repaired buildings at Fort Mackinac, reconstructed Fort Holmes, and built the Boy Scout barracks. Under the federal Public Works Act, an airport landing strip was built near the center of the island. Works Projects Administration (WPA) funds were used to hire Grand Rapids architect Warren Rindge to prepare a detailed historical and architectural report on the island's historic buildings.

The City of Mackinac Island initiated a local public works program when it created the Park and Harbor Commission in 1941. By selling revenue bonds, the Park and Harbor Commission raised funds to promote tourism and to undertake a number of civic improvements. These included buying and restoring the American Fur Company warehouse and Stuart House, building public bathrooms, and resurfacing the Arnold Line dock. The Depression extended through World War II on Mackinac Island, as wartime travel restrictions continued to limit tourism, and the relief provided by New Deal projects came to a halt.

When tourism recovered after World War II, it took on a different character than in the years before the Depression. The summer resort of the 1920s essentially continued a late Victorian lifestyle in late Victorian buildings. But the lifestyle of the 1950s was different. The U.S. economy was booming, and Michigan—led by the auto industry—was especially prosperous. A new state tourism campaign was designed to draw vacationers to northern Michigan. Automobiles were now the most common mode of travel to Mackinac Island, though the final stretch was still by ferry (or occasionally airplane), and on the island transportation was by foot, bicycle, or horse. When the Mackinac Bridge opened in 1957, it brought even more automobile tourists to the straits region. It was so much faster and easier to reach the island that day trips became popular. Economic recovery meant that empty stores, homes, and hotels were reoccupied. The Mission District saw new construction in the middle-twentieth century at 6706 Main Street, 6917 Main Street, and 6652 Main Street, as well as the row house buildings on Lesley Court.

Mackinac Island's tourist-based economy has continued to grow since the 1960s – today sources indicate approximately one to 1.2 million people visit the island each year. There has been infill development in the village and some large-scale development on other parts of the island, including new construction in the Mission District area. Yet history, more than ever, is a key element in Mackinac Island's appeal. Today the state park encompasses at least 83 percent of the island. Fort Mackinac, which has been systematically restored to its late nineteenth-century appearance, is a premier attraction. The state park commission has acquired and restored many of the island's most important historic buildings, including the Edward Biddle House, the Mission Church, the Indian Dormitory, the Mission House, and the William McGulpin House. The hotels and cottages that once were modern and fashionable are now historic and fashionable. The Mission District still retains a high-level of historic integrity and sense of place. The proposed Mission District flanks the downtown to the east as a compliment to the West End Historic District to the west of downtown Mackinac Island.

SIGNIFICANCE OF THE DISTRICT

Michigan's Local Historic District Act, PA 169 of 1970, as amended, requires local historic district study committees to be guided by the evaluation criteria for the National Register of Historic Places in evaluating the significance of historic resources. The act also requires study committees to be guided by a criteria established or approved by the Michigan State Historic Preservation Office (Section 3(1)(c)). In 2022, the State Historic Preservation Office issued criteria that elaborate on historic district boundary determinations and singe resource districts.

In accordance with these legal documents and guidelines, the study committee has determined that the Mission District Historic District is significant under National Register Criterion A, for its association with historical events that have contributed significantly to the history of Mackinac Island, the State of Michigan, and the United States; and under Criterion C, for its embodiment of the distinctive characteristics of architectural types, periods, and method of construction. The areas of significance are architecture, entertainment/recreation, ethnic heritage, and religion. The period of significance is from 1790, the likely date of the known log structures in existence in the district to 1973.

The historic structures and resources generally fall within these time periods and contexts:

- o Island settlement and patterns of trade and tourism (pre-1870)
- o Island Resorts and Parks (1870-1930)
- o Mid-century tourism and investment at Mackinac (1930-1973)

The National Register Criteria

The quality of significance in American history, architecture, archeology, engineering, and culture is present in districts, sites, buildings, structures, and objects that possess integrity of location, design, setting, materials, workmanship, feeling and association, and:

Criteria A: That are associated with events that have made a significant contribution to the broad patterns of our history.

Mackinac Island as a whole has been designated a National Historic Landmark for its outstanding significance as a military outpost, fur trade depot, and - since the mid-nineteenth century – one of the country's premier tourist destinations. The development of the Mission district area at the east end of the island has been overshadowed by more conspicuous development in the original village and the cottages of the west and east bluffs, yet the Mission District to the east end plays an integral and densely developed part of Mackinac Island history and contains a large percentage of the historic resources of the island. The major themes of Mackinac Island history are reflected in the district's buildings, from the log houses of the fur traders and the simple vernacular houses of the workers in the fishing industry, to the fine large homes, cottages, hotels and rooming houses developed during the tourism era of the late nineteenth century to the Great Depression, as well as the mid-twentieth century period of renewed tourism and investment. There are examples of structures associated with equestrian activity so important to the island, as well as two significant historic church buildings.

Select examples include: (please see inventory forms as well)

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6768 McGulpin Street - McGulpin Family house, Fur Trade/log construction, c. 1790
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6670 Main Street - Mission Church, Religion, 1829

6836 Main Street - Sainte Anne Catholic Church, Religion, 1874/1890

1260 Truscott Street – Barn, Equestrian Use, c. 1860

6781 Main Street - Bennett Hotel, Tourism, c. 1890

6860 Main Street - Madame LaFramboise House, Fur Trade, 1842

1427 Brogan Lane, Pine Cottage Inn, Commerce, 19th century

6734 Main Street, Jacob Wendell House, Commerce, 1846

Criteria C: That embody the distinctive characteristics of a type, period, or method of construction, or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction.

The Mission District Historic District contains representative types of the island's residential architecture. At least one French colonial log building survives in the district on McGulpin Street. These rare, historic structures contribute to Mackinac's national significance. The William McGulpin house (moved from McGulpin Street to Fort Street in 1982) dates from 1790-91 and it is likely the former neighboring log house at 6768 McGulpin Street, known as the McGulpin Family house, dates from that time period. An original portion of the La Framboise House, now Harbour View Inn, (6860 Main Street) built in 1820 has sided log construction.

The Mission Church (6670 Main Street) and Ste. Anne's Church (6836 Main Street) and Rectory (6837 Main Street) represent religious architecture of the nineteenth century. A fine Greek Revival example is the Lafayette Davis House at 6806 Main, now Haan's 1830 Inn.

There are many examples of well-preserved two-story, front-gabled vernacular houses – the most common type of early nineteenth century house on the island. Bayview Bed and Breakfast (6947 Main Street), Bonnie Doone Cottage (6883 Main Street), the Bennett Hotel (6781 Main Street) are representative of the Queen Anne style. Other architectural styles popular during the period can be found in the Italianate Vernacular of Thuya Cottage (6948 Main Street), and the Colonial Revival portico added in the 1890s to the Madame LaFramboise House/Harbour View Inn (6860 Main Street), and Sainte Anne's Rectory (6837 Main Street). The mid-twentieth century structures in the district are representative of the post-World War II period when the ranch house exemplified the change to less ornate and elaborate structures.

As a group, the Mission Historic District is a cohesive neighborhood that exemplifies Mackinac Island's long and rich history, representing multiple eras and uses in its 55 contributing historic resources. The non-contributing buildings are not overly obtrusive in size or style and generally fit well into the scale and feel of the neighborhood. Most were constructed after the period of significance in the 1990s and 2000s and were designed to blend with the area's historic character, rather than to detract from it. The district is dense with historic resources from the late 18th to middle 20th century, with 73% contributing to the historic district.

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PHOTOGRAPHS March 2023 All photographs all taken by Jennifer Metz

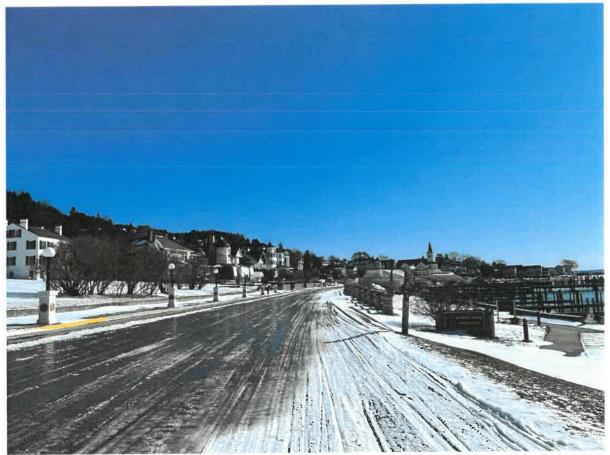


Photo 1. Looking East down Main toward the Mission District

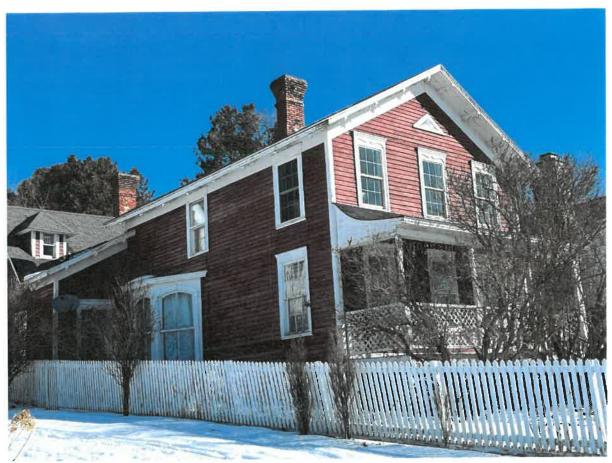


Photo 2. 6948 Main Street, c. 1850.

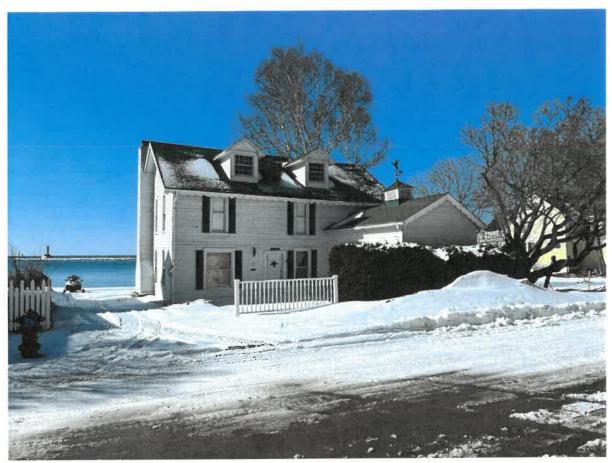


Photo 3. 6849 Main Street.

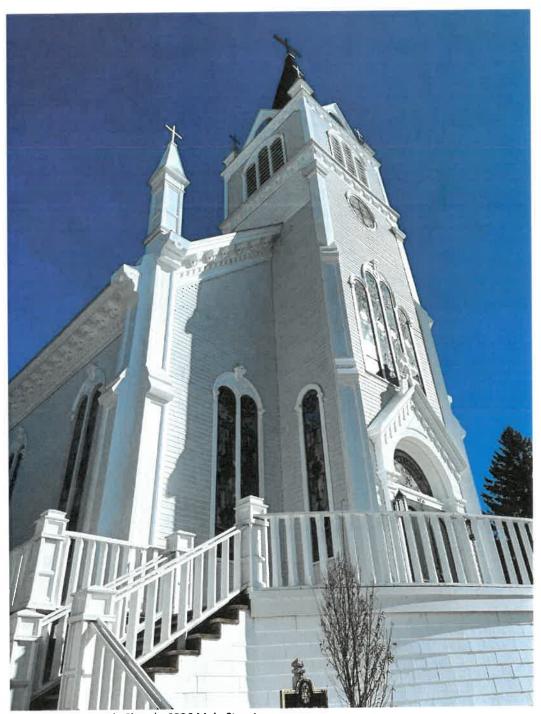


Photo 4. Saint Anne's Church, 6836 Main Street



Photo 5. Saint Anne's Rectory, 6837 Main Street

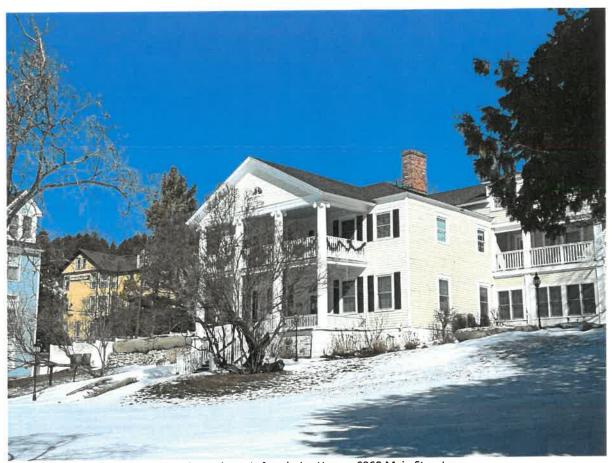


Photo 6. Harbour View Inn, formerly Madame Laframboise House, 6860 Main Street

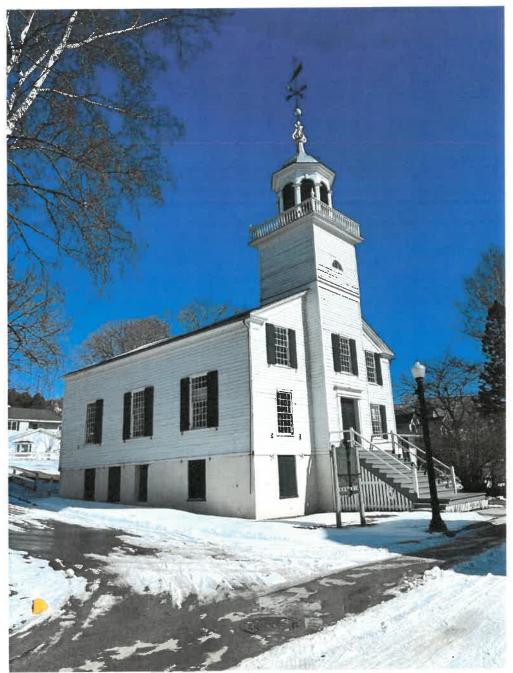


Photo 7 – Mission Church, 1829, 6670 Main Street

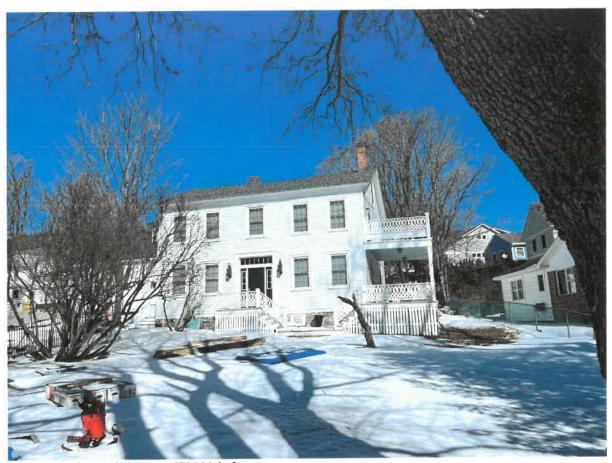


Photo 8. Jacob Wendell House, 6734 Main Street

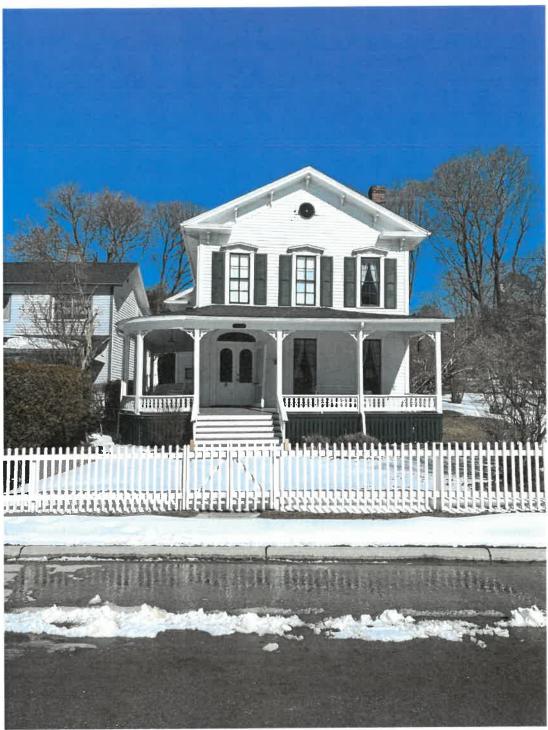


Photo 9 - 6784 Main Street

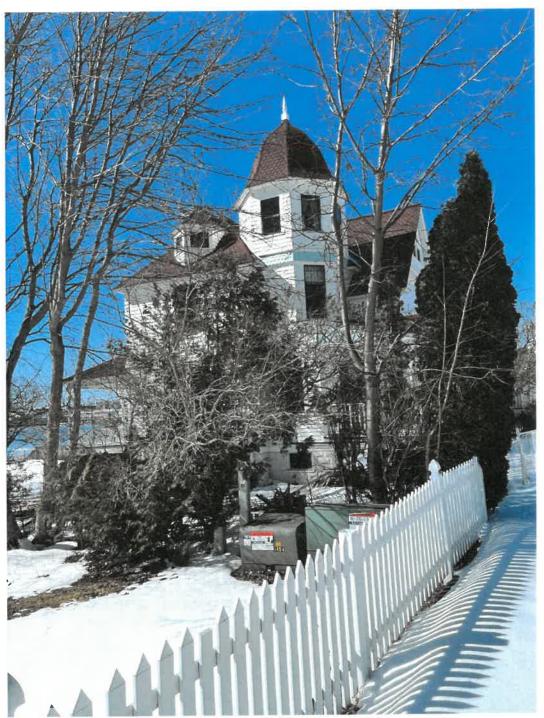


Photo 10 – 6823 Main Street



Photo 11 – 6706 Main Street

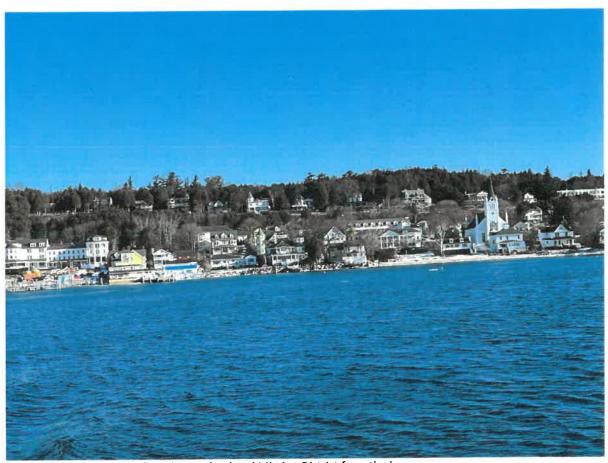


Photo 12 – The east end of Mackinac Island and Mission District from the bay.

Current Name	Bogan Lane Inn		Pine Cottage	Voyager Inn							Row Terraces																			
Year Built Historic Name	c. 1885	c.1900/1950s	1870 Pine Cottage Hotel	c.1900/various	. 1850/19th c	c. 1880	c. 1870	c. 1870	c. 1890	c. 1900	1965	1965	1965	1965	1965	1965	c. 1870	1982	c. 1990	c. 1990	c. 1990	с. 1990	c. 1990	с. 1990	c. 1990	с. 1980				
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										Lesley Court Condominiums	Saint Anne's Church	Murray Cottage		Haan's 1830 Inn			Bonnie Doone Cottage								
										Lesley Court Apartments	1874 St Anne de Michillimackinac		Ų	1830 Lafayette Davis Cottage		1881 St. Anne's Rectory	1886 Bonnie Doone Cottage								
										c. 1965		c. 1850	Late 19th c		c. 1880										
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	Bayview Bed and Breakfast	nont Inn on Mackinac	St. Cloud															Jacob Wendell House	Mac Is Bible Church		Mission Church									
	1	Bogan House/Chateau Beaumont	St. Cloud Hotel		Thuya Cottage		<u>0</u>											1846 Jacob Wendell House			1829 Mission Church				17	21	2			
c. 1960s	1891	1867/various	1904/1999	c.1850	c. 1850	19th c.	1999	c. 2000	c. 2000	c. 2000	c.1990	c. 1990	c. 1980	184	c.1890	c. 1960	182	c. 1950	c. 1980	mid 19th c	2007	2007	2007	2007	c. 2010					
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Harbor Cottage Watercolor Café	Water Color Cale Harbour View Inn	Bennet Hall		Mackinac Island Butterfly Ho	
	Lafayette Cottage LaFramboise Cottage/LaChance Inn	Bennett Hall Hotel	McGulpin Family		
c. 1870 1962 c 1960	c. 1890 1820/various c. 1860	c. 1890 c. 1990 c. 1960 c.1960 c.2010	c. 1870 c. 1870 c. 1920/various c. 1980 c. 1790/c.1920	c. 1910/various c. 1880 c. 2000 c. 2000 c. 2000 c. 1920/various c. 1980 c. 1945/c.1980s c. 1950s/various 2007 2007	1995 1995
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1302 TRUSCOTT	ST	Contributing	c. 1890	
1260 TRUSCOTT	ST	Contributing	c. 1920	
1203 TRUSCOTT	ST	Contributing	c. 1870	
1182 TRUSCOTT	ST	Noncontributing	c. 1990	
1287 TRUSCOTT	ST	Contributing	c. 1900	
1299 TRUSCOTT	ST	Contributing	c. 1915	
6635 WENDELL	ST	Contributing	c. 1900/various	
1278 TRUSCOTT	ST	Contributing	c. 1900	
6739 MAIN	ST	Noncontributing	c. 1980	



LOOKING EAST AT SHED FROM LOT



LOOKING SOUTH AT LOT FROM OLD BARN

File No. R423 · 051 · 005

Exhibit ___

Date _ 3-29-23

Date 3-29 Initials KO

LOOKING SOUTH AT LOT FROM OLD BARN



Richard Clements Architect, PLLC 15215 Merry Lane Occuseo, MI 49759

richardleel523@live.com

SEVENTH STREET GOUGH LOT HOUSING

7596 7th STREET MACKINAC ISLAND, MI

date: **Feb. 24, 2023** project: **2238**

A0.0

AREA PHOTOS

COPYNIQUE C 2083

7th ST. SITE:

PARCEL # 051-630-051-00 ASSESSOR'S PLAT OF HARRISONVILLE LOT 51

ZONING: R-4

SITE AREA = 10,761 s.f. = 0.247 ACRES

ALLOWABLE IMPERVIOUS LOT COVERAGE = 40%

ACTUAL IMPERVIOUS LOT COVERAGE = 4,230 s.f. = 39.3%

ALLOWABLE DENSITY = 10761 s.f./500 = 21 OCCUPANTS, ACTUAL = 20 OCCUPANTS

STORMWATER PLAN:

DESIGN CRITERIA: 10 YEAR 24 HOUR RAINFALL = 3.3" (SOURCE: MDOT MS4 REPORT) = (0.28') = 0.011' /hour

INFILTRATION RATE OF SOIL = 0.2"/hr. (SOURCE: USDA) = 0.016'/hour x24 hrs. * 67% = 0.25' / storm event

DESIGN STORM VOLUME = 4,230 s.f. IMPERVIOUS x 0.28' = 1184 cu. ft.

APSORPTION AREA OF 26'x96' FRONT & REAR YARDS ADJACENT TO BUILDING = 4,992 s.f.

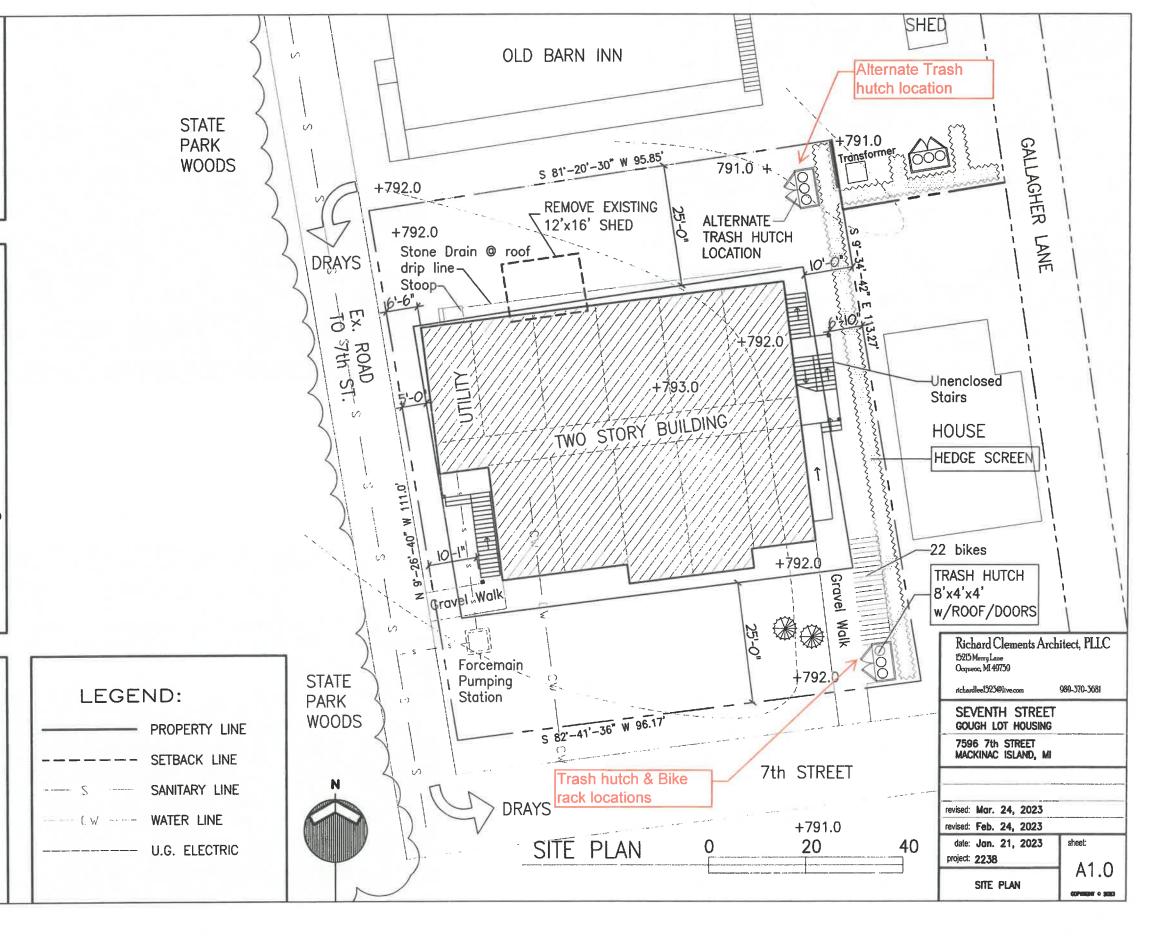
STORMWATER ABSORPTION = 4,992 s.f. x 0.25' = 1248 cu. ft.

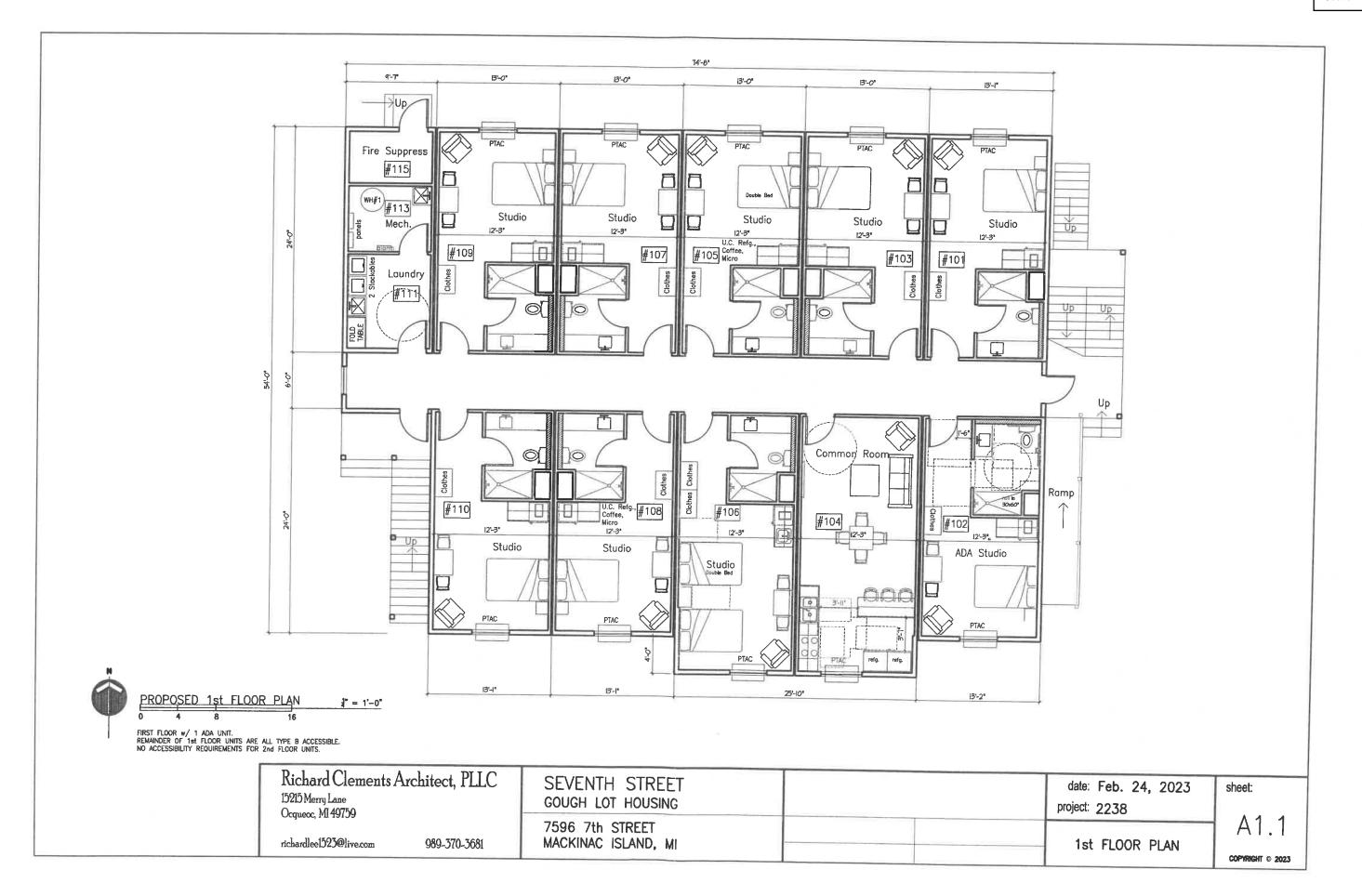
STORM VOLUME minus ABSORPTION = REQUIRED DETENTION; 1248 cu. ft. > 1184 cu. ft.

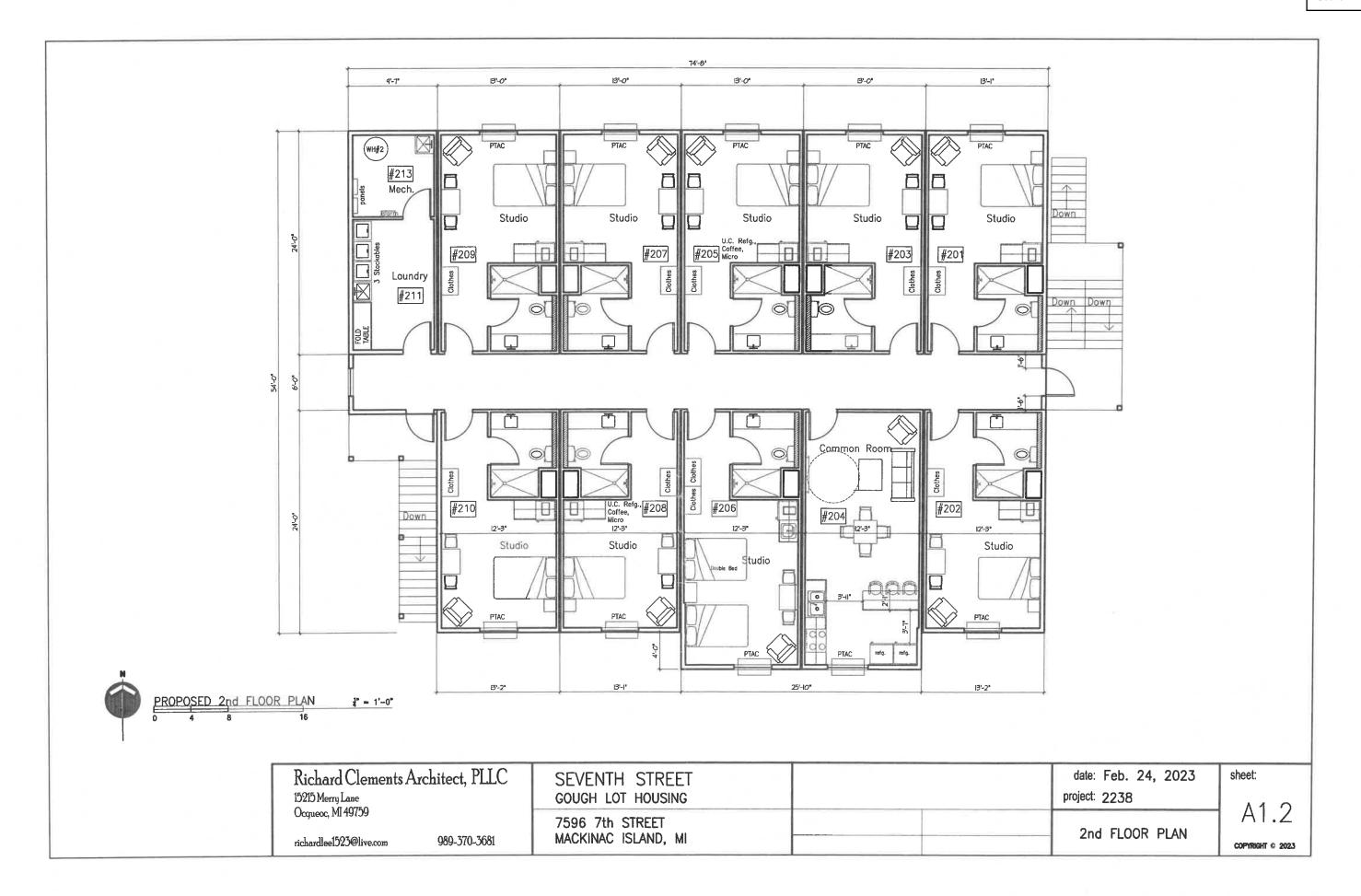
SITE IS ESSENTIALLY LEVEL. STORMWATER WILL BE ABSORBED IN THE LAWN AREAS AROUND THE STRUCTURE.

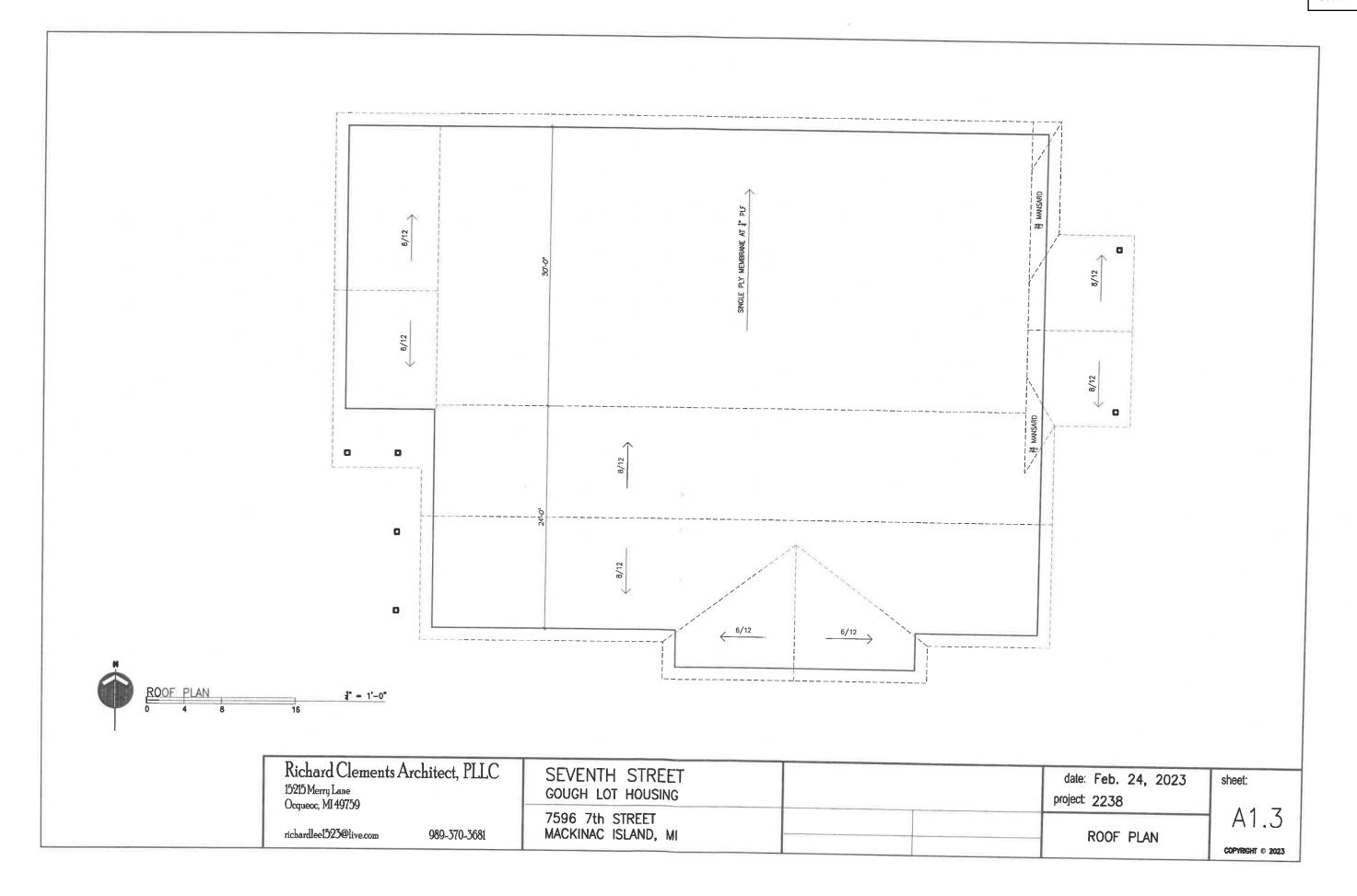
SITE NOTES:

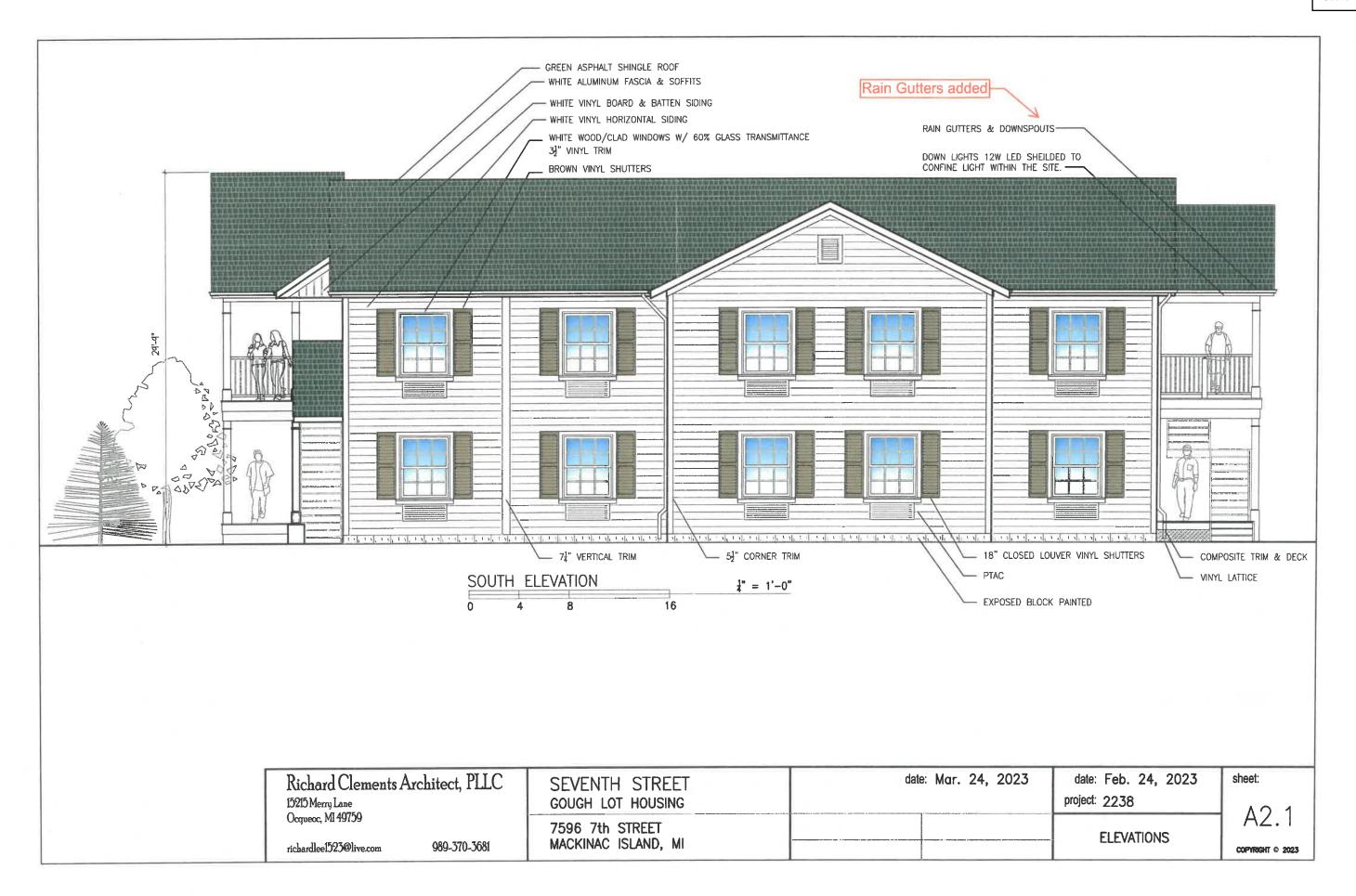
- BICYCLE PARKING RACK IS PROVIDED AT A RATE OF 1 PER OCCUPANT + 2 VISITORS. (22 TOTAL)
- 2. TRASH TO BE HELD WITHIN THE TRASH HUTCH ADJACENT TO THE STREET OR IN THE REAR CORNER OF THE SITE AND SET CURBSIDE ON COLLECTION DAYS
- 3. LIGHTING NO AREA LIGHTING PROPOSED. COACH LIGHTING PROVIDED AT BUILDING ENTRANCES SHEILDED TO CONFINE LIGHT WITHIN THE SITE.
- 4. SEE STORMWATER NOTES THIS SHEET

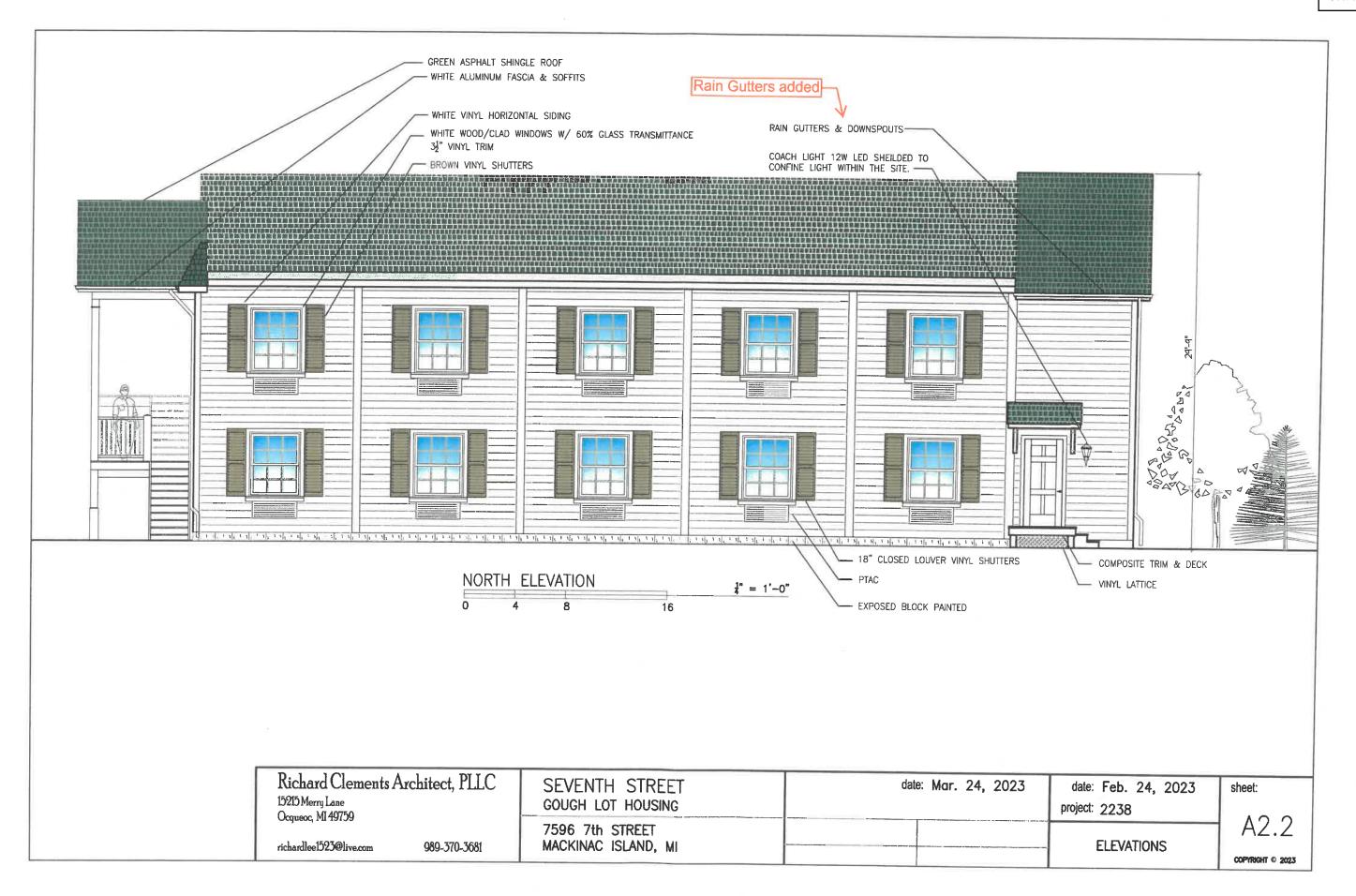


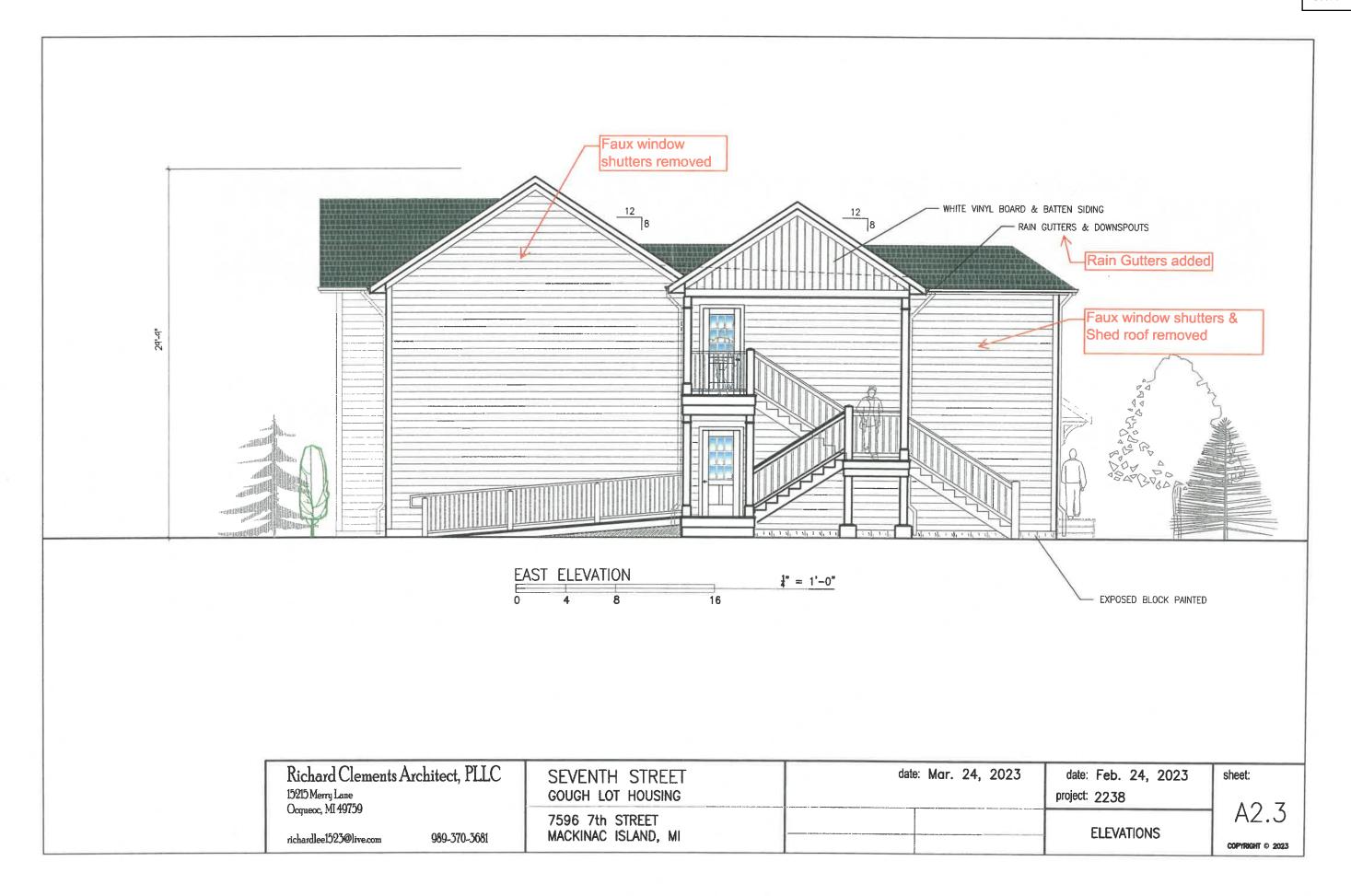


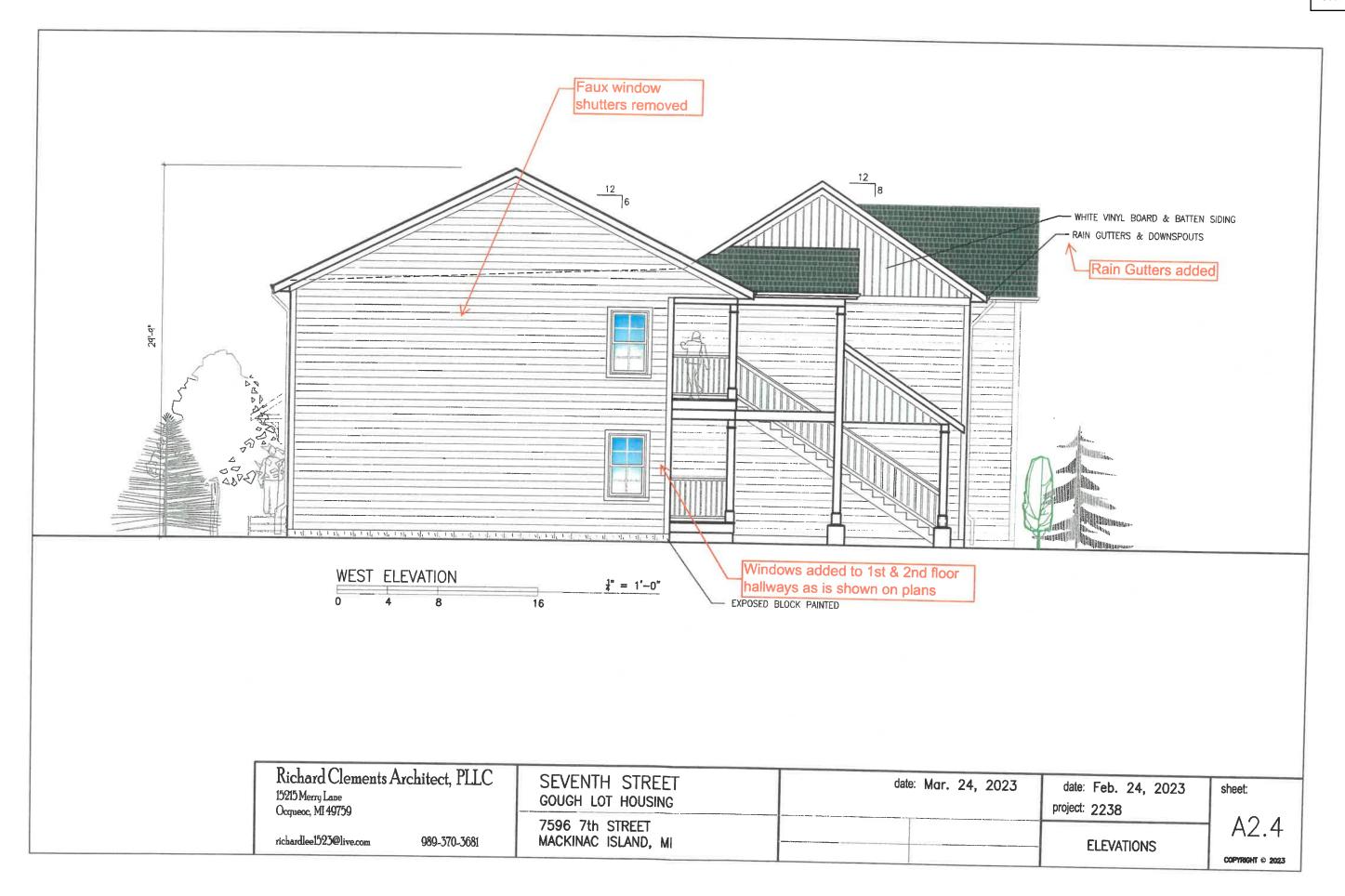


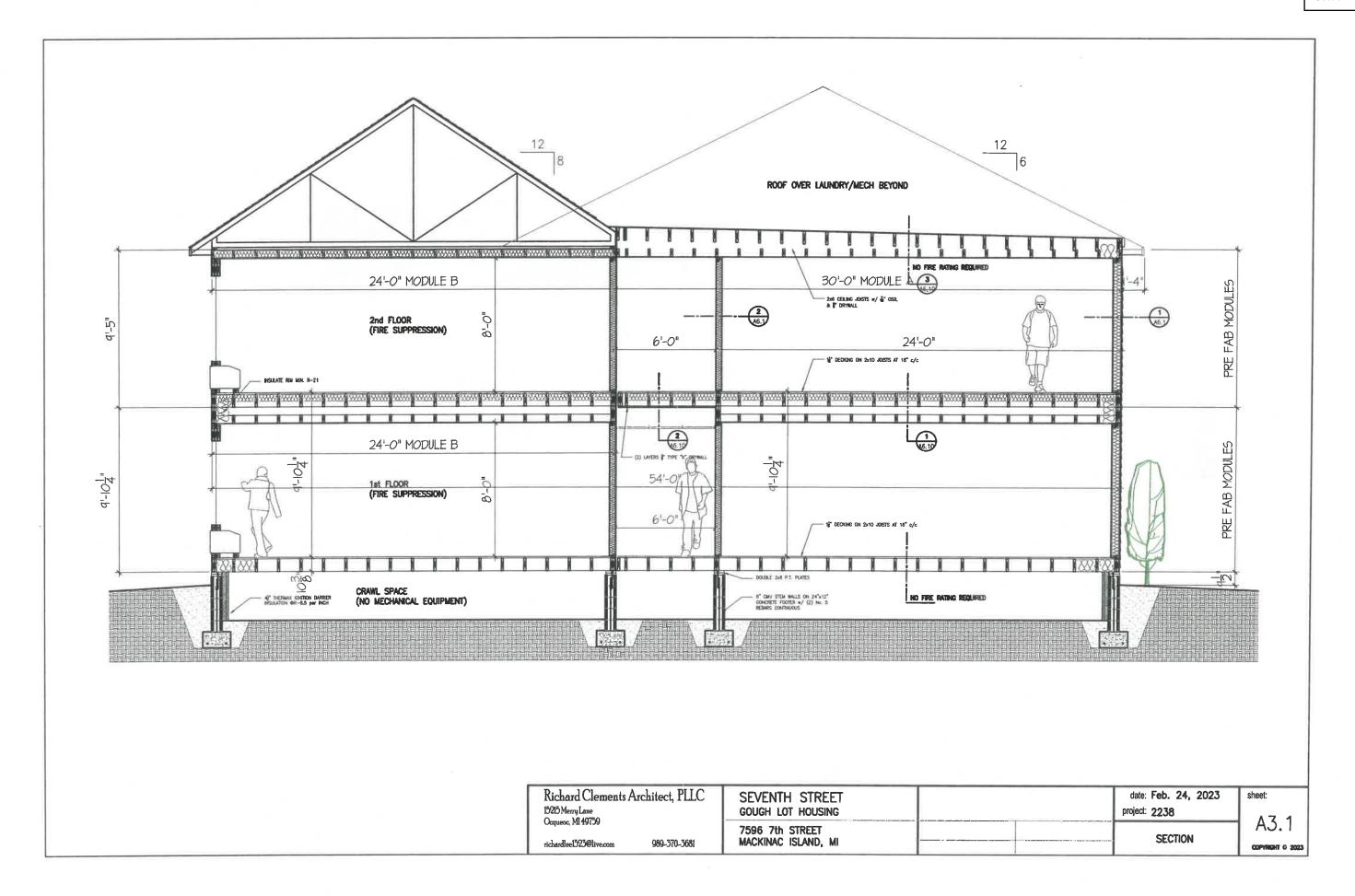






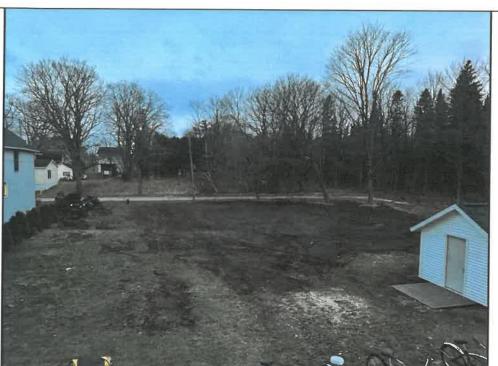












LOOKING SOUTH AT LOT FROM OLD BARN

File No. R4a3.051.005 Exhibit_ 5.17-23 Initials_

LOOKING SOUTH AT LOT FROM OLD BARN



Richard Clements Architect, PLLC 15215 Merry Lane Ocqueoc, MI 49759

989-370-3681

SEVENTH STREET GOUGH LOT HOUSING

7596 7th STREET MACKINAC ISLAND, MI

date: Moy 16, 2023

date: Feb. 24, 2023 project: 2238

A0.0

sheet:

AREA PHOTOS

Section IX, Itema.

7th ST. SITE:

PARCEL # 051-630-051-00 ASSESSOR'S PLAT OF HARRISONVILLE LOT 51

ZONING: R-4

SITE AREA = 10,761 s.f. = 0.247 ACRES

ALLOWABLE IMPERVIOUS LOT COVERAGE = 40%

ACTUAL IMPERVIOUS LOT COVERAGE = 4,230 s.f. = 39.3%

ALLOWABLE DENSITY = 10761 s.f./500 = 21 OCCUPANTS, ACTUAL = 20 OCCUPANTS

STORMWATER PLAN:

DESIGN CRITERIA: 10 YEAR 24 HOUR RAINFALL = 3.3" (SOURCE: MDOT MS4 REPORT) = (0.28') = 0.011' /hour

INFILTRATION RATE OF SOIL = 0.2"/hr. (SOURCE: USDA) = 0.016'/hour x24 hrs. * 67% = 0.25' / storm event

DESIGN STORM VOLUME = 4,230 s.f.

APSORPTION AREA OF 26'x96' FRONT & REAR YARDS ADJACENT TO BUILDING = 4,992 s.f.

STORMWATER ABSORPTION = 4,992 s.f. x 0.25° = 124B cu. ft.

STORM VOLUME minus ABSORPTION = REQUIRED DETENTION; 1248 cu. ft. > 1184 cu. ft.

SITE IS ESSENTIALLY LEVEL. STORMWATER WILL BE ABSORBED IN THE LAWN AREAS AROUND THE STRUCTURE.

SITE NOTES:

- BICYCLE PARKING RACK IS PROVIDED AT A RATE OF 1 PER OCCUPANT + 2 VISITORS. (22 TOTAL)
- 2. TRASH TO BE HELD WITHIN THE TRASH HUTCH ADJACENT TO THE STREET OR IN THE REAR CORNER OF THE SITE AND SET CURBSIDE ON COLLECTION DAYS
- 3. LIGHTING NO AREA LIGHTING PROPOSED. COACH LIGHTING PROVIDED AT BUILDING ENTRANCES SHEILDED TO CONFINE LIGHT WITHIN THE SITE.
- 4. SEE STORMWATER NOTES THIS SHEET

LEGEND:

- PROPERTY LINE

STATE

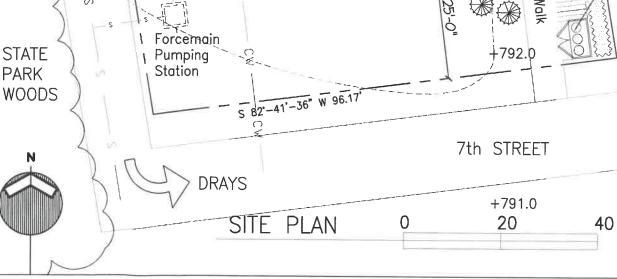
PARK

WOODS

---- SETBACK LINE

SANITARY LINE WATER LINE

---- U.G. ELECTRIC



OLD BARN INN

+792.0

DRAYS

出り

ROAD 87th S

\$7.

+792.0

Stoop-

111.0'

₹

drip line -

Stone Drain @ roof

S 81'-20'-30" W 95.85

REMOVE EXISTING

TWO STORY

12'x16' SHED

HEDGE SCREEN -22 bikes TRASH HUTCH 8'x4'x4' w/ROOF/DOORS Richard Clements Architect, PLLC 15215 Merry Lane Ocqueoc, MI 49759 richardlee1523@live.com 989-370-3681 SEVENTH STREET GOUGH LOT HOUSING 7596 7th STREET MACKINAC ISLAND, MI revised: May 16, 2023 revised: Mar. 24, 2023 revised: Feb. 24, 2023 date: Jan. 21, 2023 sheet: project: 2238 A1.0 SITE PLAN COPTROL 0 2023

GALLAGHER

LANE

Unenclosed

Stairs

HOUSE

SHED

+791.0

791.0 +

ALTERNATE-

LOCATION

+793.0

BUILDING

TRASH HUTCH

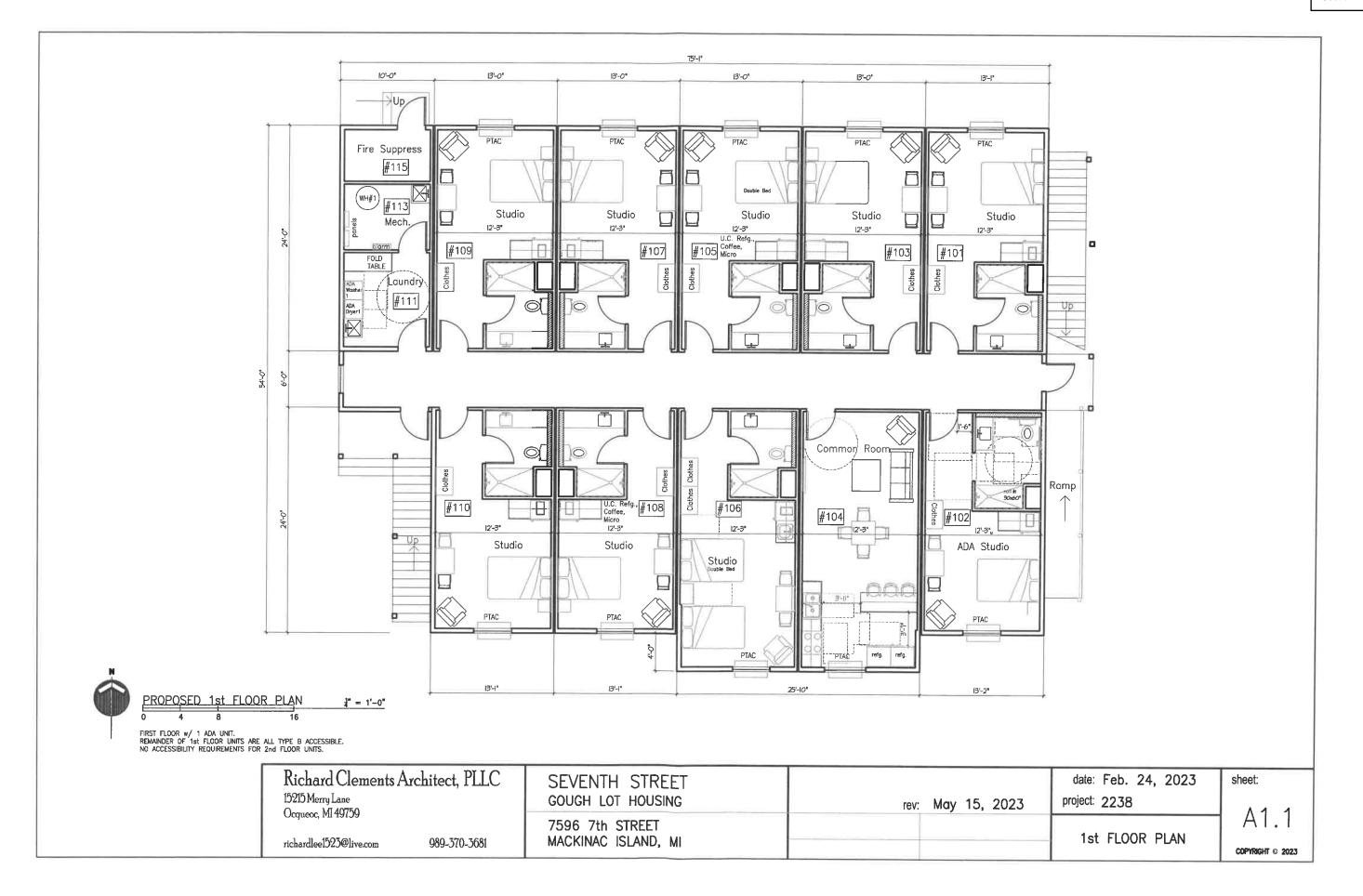
792.0

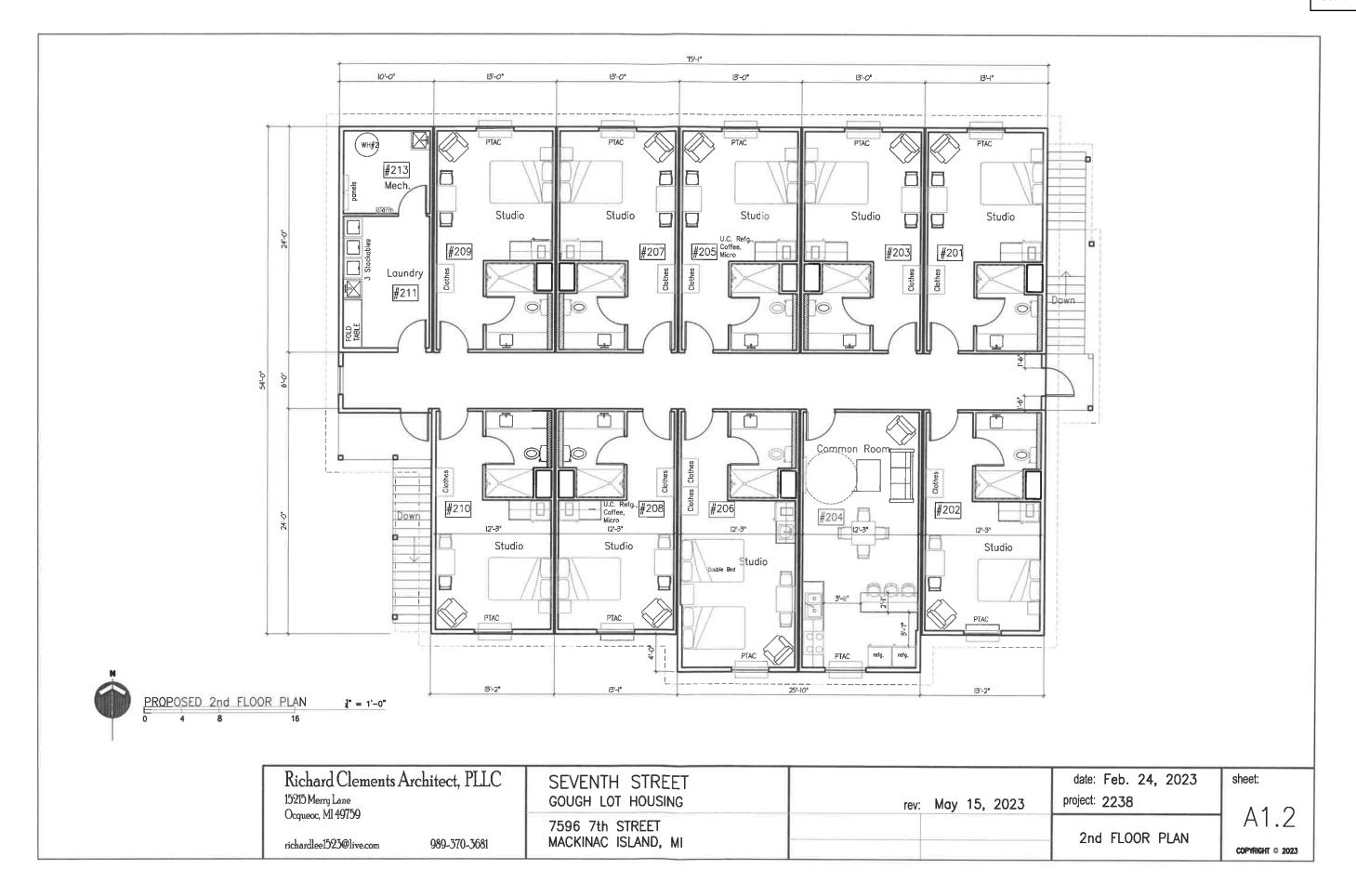
+792.0

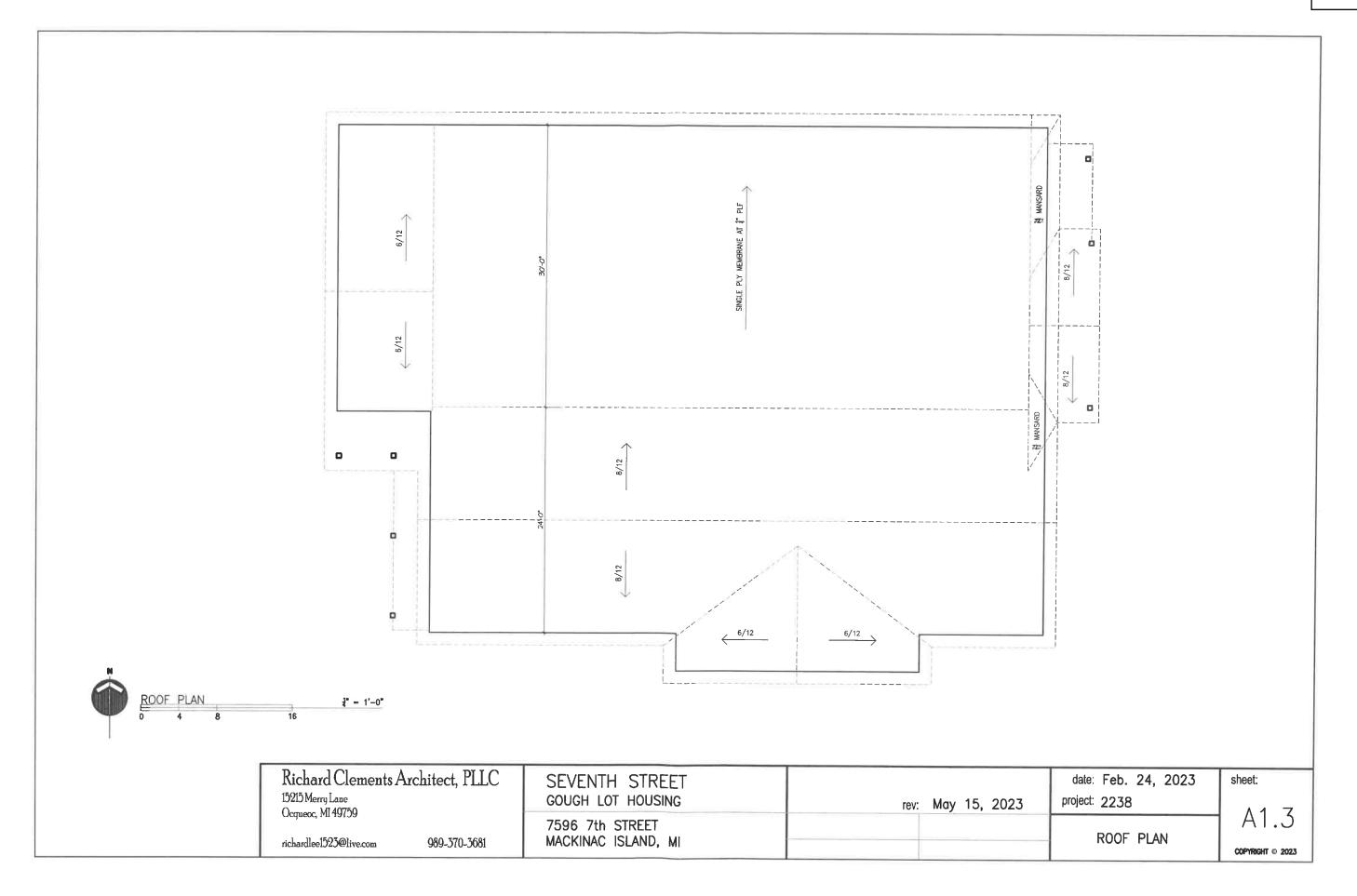
Gravel

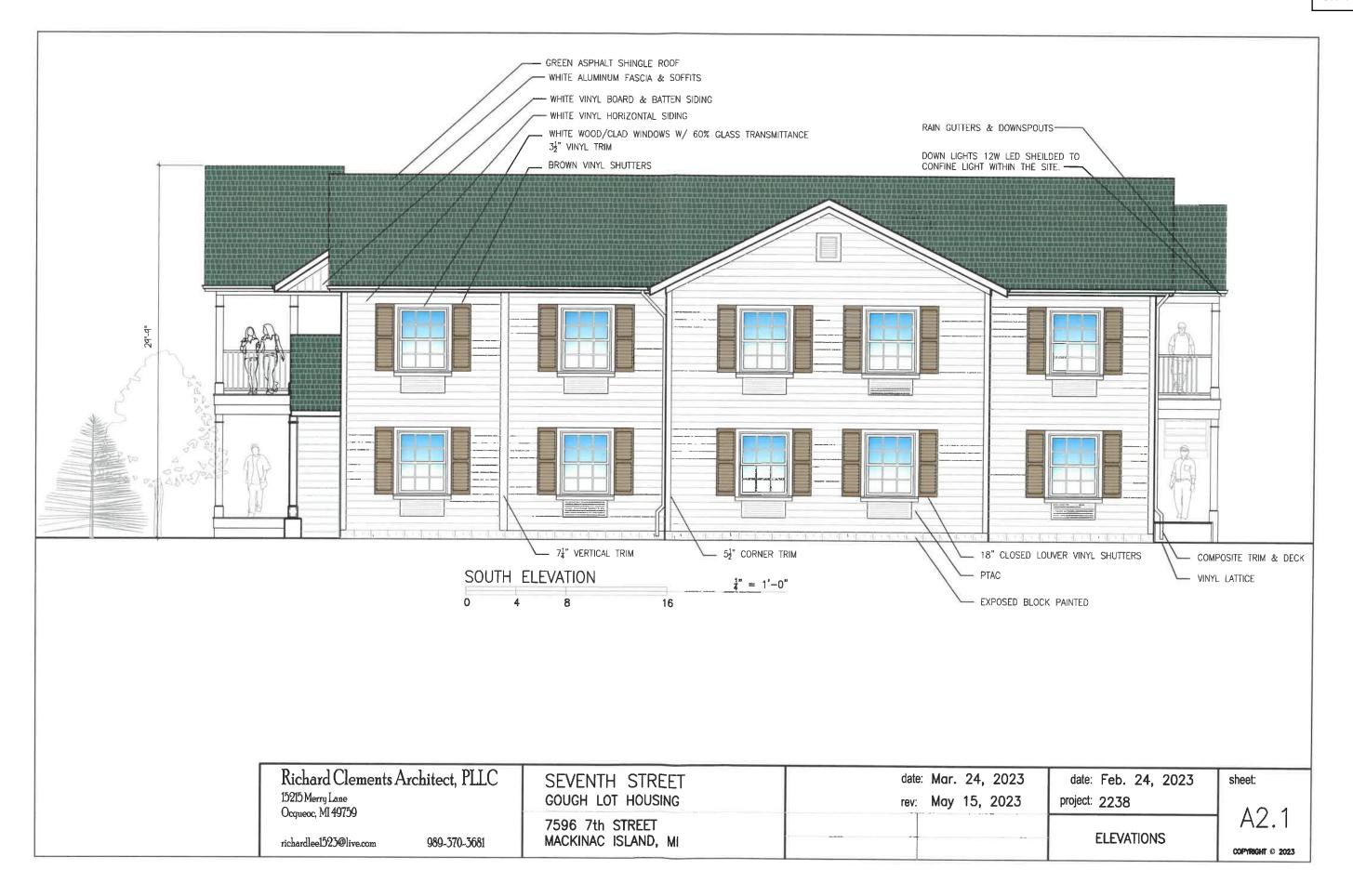
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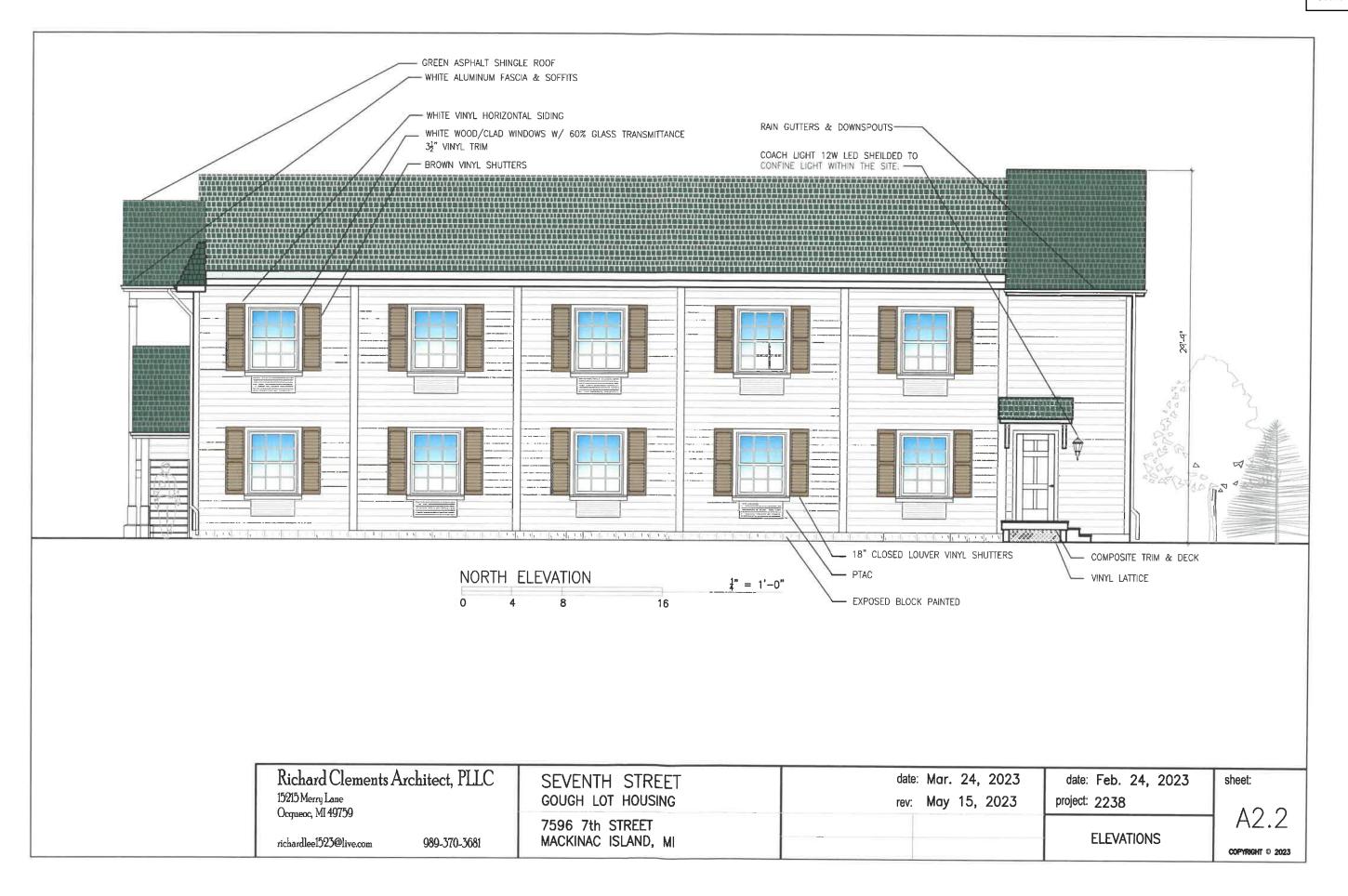
Im

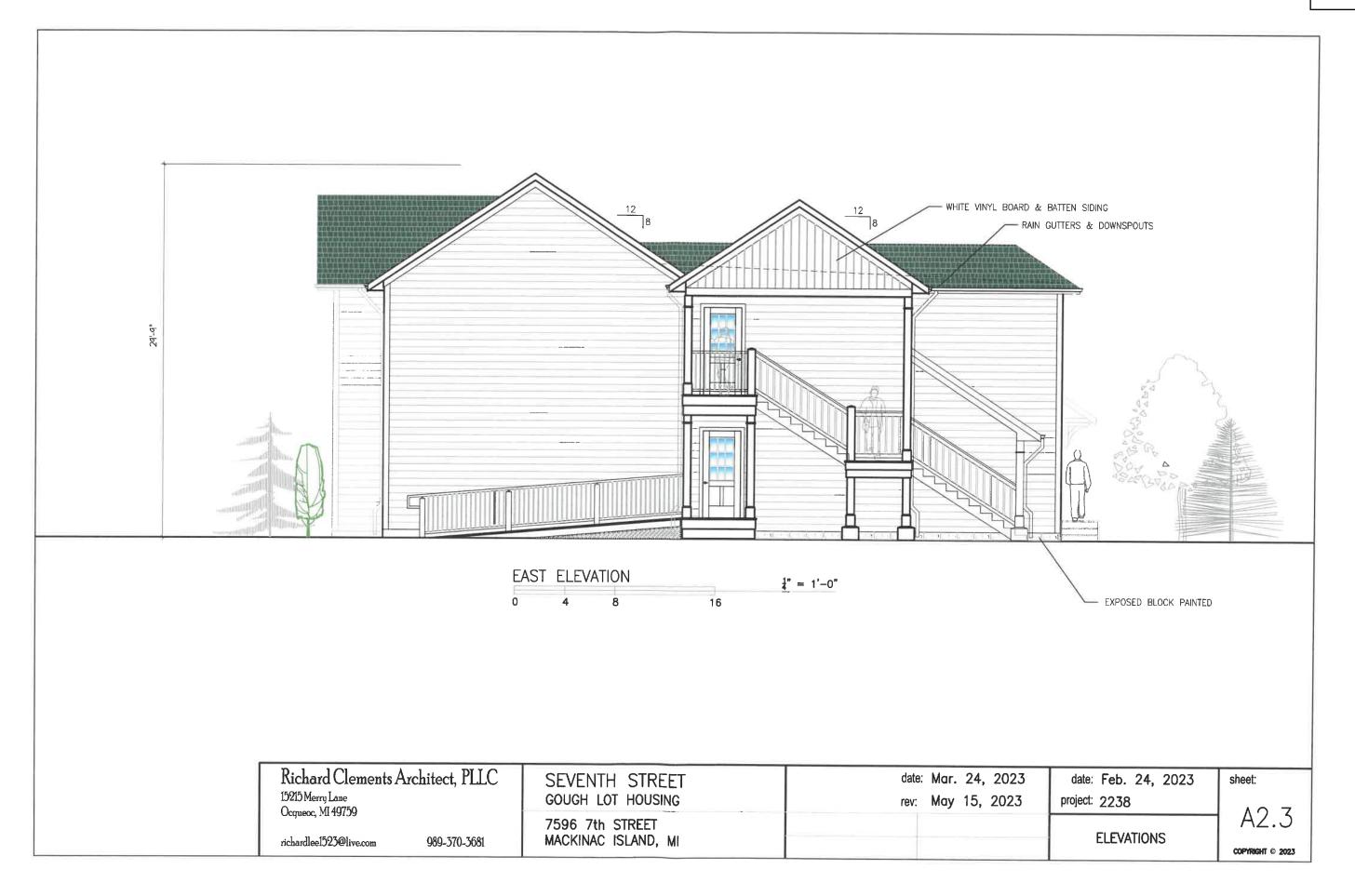


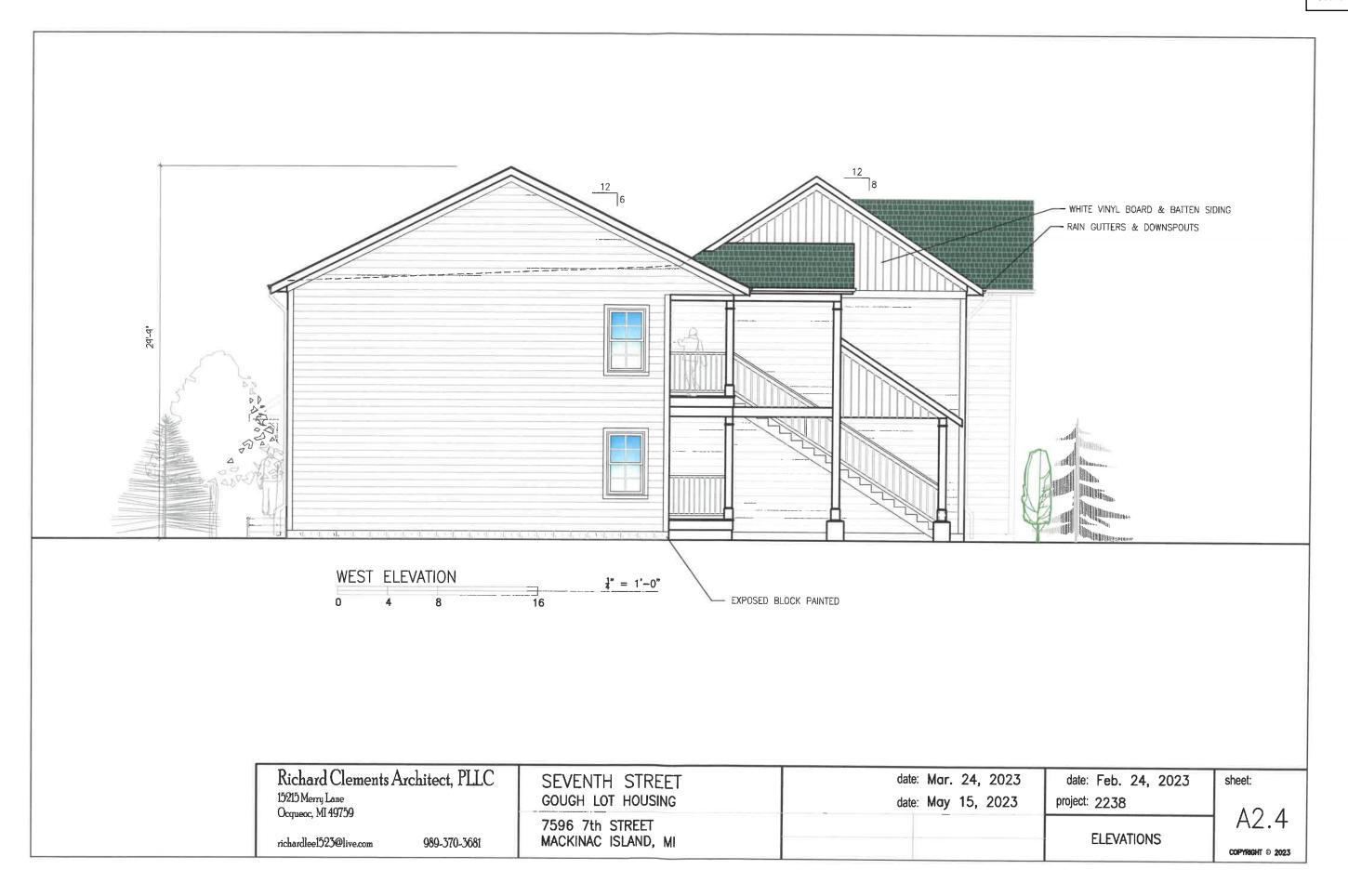


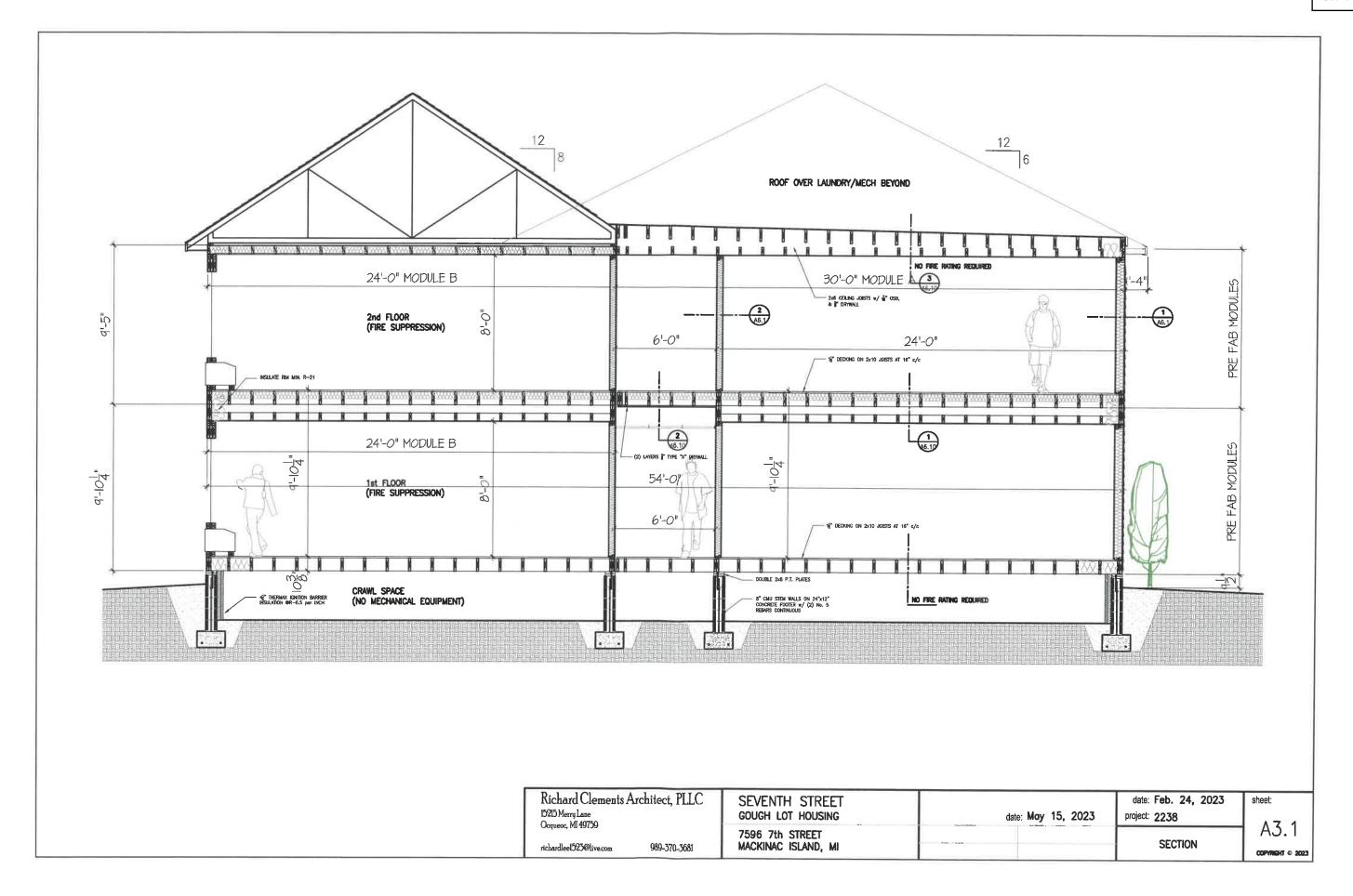
















610 Grand Avenue, Petoskey, Michigan 49770, 231.347.0931

22 May 2023

Katie Pereny, Secretary Planning Commission City of Mackinac Island Mackinac Island, MI 49757

Re:

SEVENTH STREET HOUSING

Architectural Review Follow-up

Dear Ms. Pereny:

File No.R423.051.005

Exhibit ©

Date 5.22.23

Initials KP

I have reviewed the revised design of the east side stair at the Seventh Street Employee Housing project proposed by the Harbour View Inn.

In order to eliminate the previously proposed east side yard setback encroachment, the stair design is proposed to be changed to a single-run design extending from the second floor to the north. The width of the middle landing would be narrowed and the stair run exiting to the south eliminated. A shed roof would be added over the lower run of the stair.

These proposed design refinements would meet the Standards for review.

Should you have any questions, please let me know.

Sincerely,

RICHARD NEUMANN ARCHITECT

- Rich nelmann

Rick Neumann

 Richard Clements, Richard Clements Architect Dennis Dombroski, City of Mackinac Island Erin Evashevski, Evashevski Law Firm, PLLC



Dear Mackinac Island Planning Commission,



Stonecliffe Properties Tulecki Project Addendum

Addendum Description:

Relocation of two mini split condensers from the north side (back) of Tulecki to the south (roadside) of the building due to terrain issues with the original proposed location. Jim Musick and Dennis Dombrowski discussed changes at Tulecki during field visit.

Description of effect on adjoining lands:

There is no negative effect on the adjoining lands.

Description of Operations:

Tulecki was issued a Certificate of Occupancy on Nov 22, 2022. Arborvitae trees were planted in front of south side condensers in May 2023.

Respectfully,

Kevin P. Doyle

Chief Operating Officer

Pulte Family Charitable Foundation

Stonecliffe Properties LLC

File No. R321. 004. 048

Exhibit Y

Date 5.30.23

Initials KP

Date

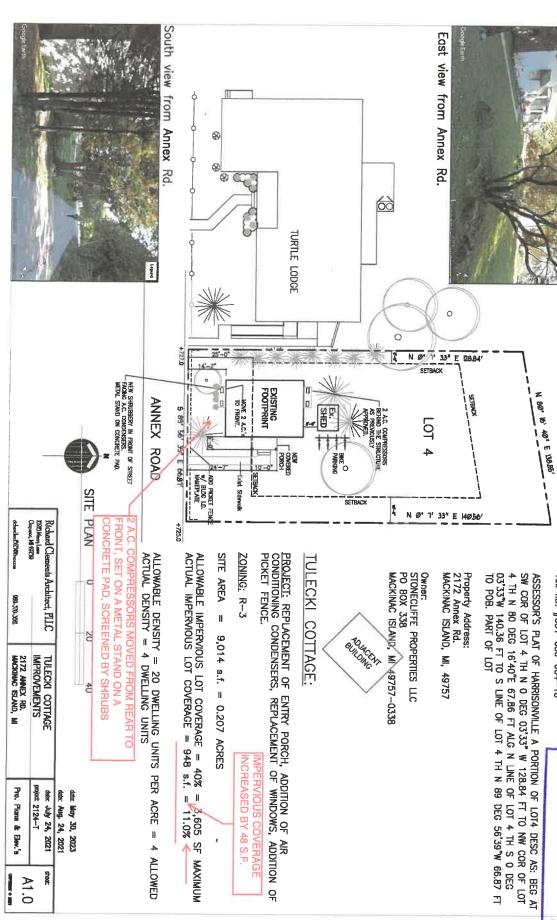
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D

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tials

File No. R321.004.048



Tulecki Property Details:

Tax I.D. #051-630-004-10

117

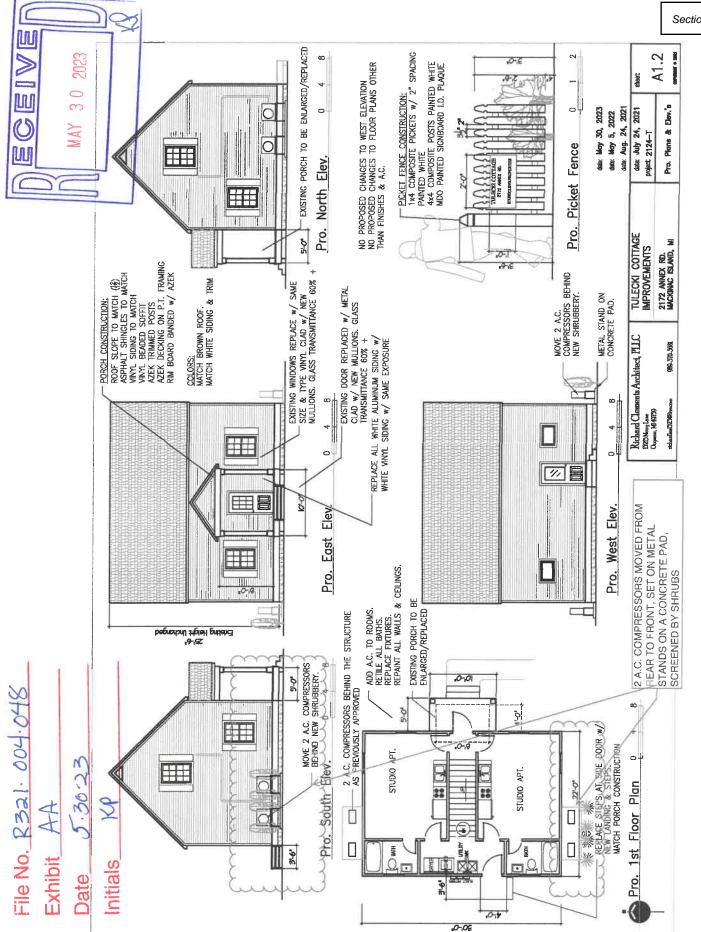
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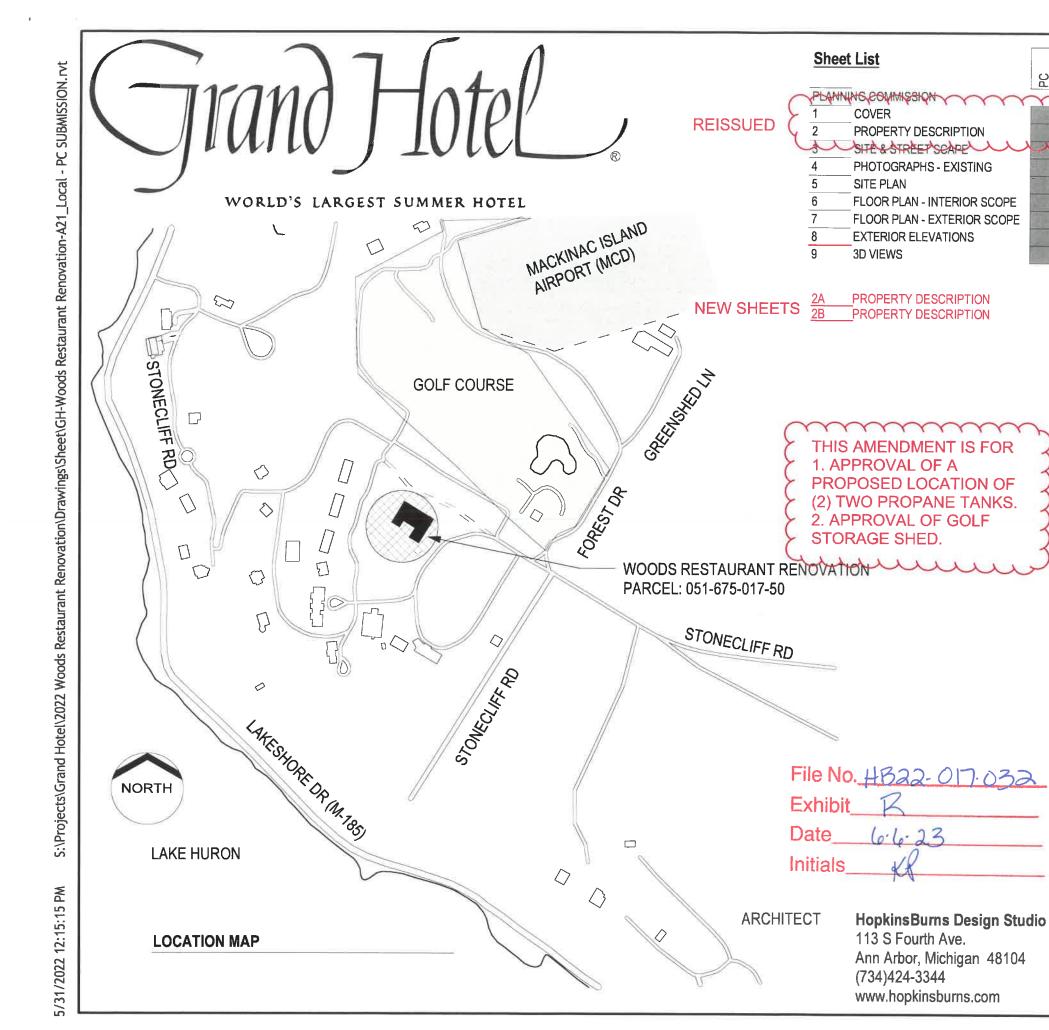
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M

MAY

ა 0







MACKINAC ISLAND, MI

OWNER:

GRAND HOTEL

CONTACTS:

KEN PETERSON 906.847.3331

DAVID JURCAK 303.710.8474

PROPERTY ADDRESS

8655 CUDAHY CIR.

MACKINAC ISLAND, MI 49757

PARCEL#:

051-675-017-50

Project Description

Replacement and minor expansion of existing exterior dining deck. New covered exterior dining canopy. Minor interior modifications throughout to include select new finishes and expanded ADA compliant restrooms.

ADDITION OF GOLF STORAGE SHED (8'X14' = 112 S.F.)

Zoning

CURRENT ZONING DISTRICT:

HOTEL/BOARDING HOUSE, "HB"

Requirements

MIN. LOT SIZE:

7,500 SF

EXISTING 2,161,728 SF (49.63 ACRES)

SETBACKS FRONT YARD SIDE YARD

REAR YARD

ALLOWED 30' MIN 10' MIN

<u>PROPOSED</u>

GREATER OR EQUAL TO 30' GREATER OR EQUAL TO 10' GREATER OR EQUAL TO 30'

HEIGHT FEET (MIN)(MAX)

DENSITY

ALLOWED (12')(40')

30' MIN

EXISTING (8')(27')

PROPOSED (8')(27')

LOT COVERAGE

SQ. FT. (COMBINED) 864,691 SF (40%) 10,729 SF (0.5%)

+ GOLF STORAGE SHED (112 S.F.) = 12,651 SF

BUFFER AT ADJACENT SINGLE FAMILY RESIDENTIAL USE:

BIKE PARKING:

EXISTING SPACES PROVIDED

HopkinsBurns Design Stur

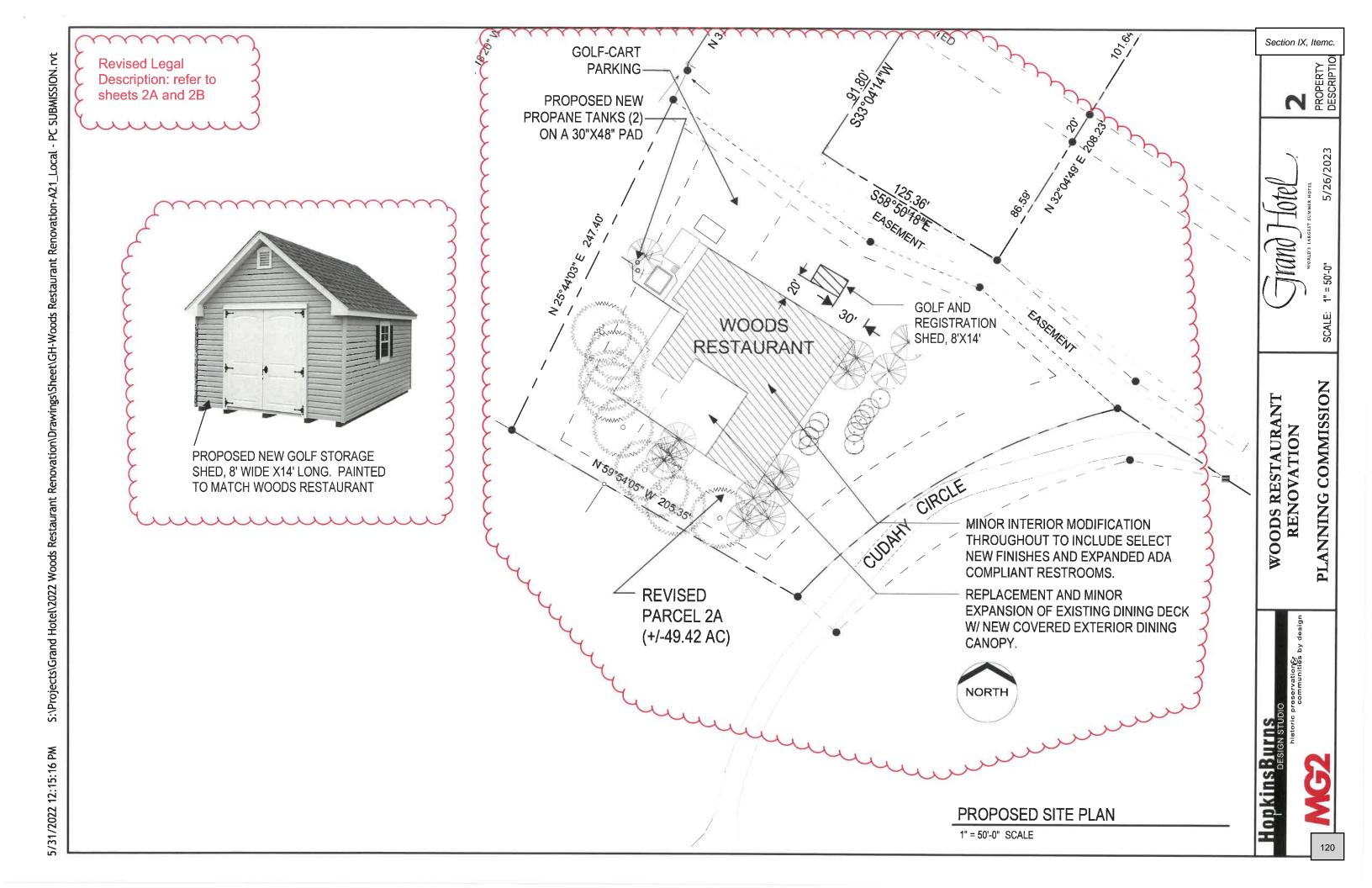
PLANNING COMMISSION

WOODS RESTAURANT

RENOVATION

Section IX, Itemc.

totel



REVISED PARCELS

(Combining Parcels 28B and a portion of Parcel 28A with Parcel 2A)

PARCEL 2A: REVISED

Part of Private Claims 2 and 3, Mackinac Island, Mackinac County, Michigan, being more particularly described as

Commencing at a stone marker at the Southwesterly corner of Private Claim 2, Mackinac Island, Mackinac County, Michigan: thence along the Westerly line of said Private Claim 2 North 33 degrees 16 minutes 45 seconds East 1999.30 feet to a stone marker at the Northwesterly corner of said Private Claim 2 and the POINT OF BEGINNING: thence along the Northerly line of said Private Claim 2 South 44 degrees 05 minutes 35 seconds East 1862.71 feet to a stone marker at the Northeasterly corner of said Private Claim 2; thence along the Easterly line of said Private Claim 2 South 33 degrees 04 minutes 16 seconds West 1561.38 feet; thence along the Northerly boundary of the airport property South 75 degrees 26 minutes 16 seconds West 650.59 feet; thence South 14 degrees 33 minutes 43 seconds East 400.00 feet; thence South 29 degrees 17 minutes 00 seconds East 161.29 feet to the Easterly line of said Private Claim 2 and to the most Westerly corner of Lot 1 of STONECLIFFE MANOR V CONDOMINIUM as recorded in Liber 326, page 289, Mackinac County Records; thence along the exterior boundary of said STONECLIFFE MANOR V in the following courses: South 53 degrees 22 minutes 46 seconds East 282.18 feet; South 22 degrees 39 minutes 44 seconds East 392.17 feet; and South 33 degrees 20 minutes 00 seconds West 160.56 feet; thence North 57 degrees 34 minutes 25 seconds West 81.03 feet; thence North 57 minutes 34 minutes 25 seconds West 125.00 feet; thence South 33 degrees 20 minutes 00 seconds West 225.00 feet to the Northerly boundary of a 20 foot wide platted roadway as monumented in WOODBLUFF SUBDIVISION as recorded in Liber 04, page 70, Mackinac County Records; thence Westerly along the monumented roadway of said WOODBLUFF SUBDIVISION North 57 degrees 34 minutes 25 seconds West 57.73 feet to a found concrete marker; thence crossing to the Southerly boundary of said Woodbluff roadway as monumented South 76 degrees 49 minutes 55 seconds West 28.16 feet to a found concrete marker; thence North 57 degrees 34 minutes 28 seconds West 80.45 feet; thence 233.07 feet along the arc of a non-tangential curve to the left, radius 400.00 feet, delta 33 degrees 23 minutes 04 seconds, chord South 59 degrees 13 minutes 51 seconds West 229.78 feet; thence North 59°54'05" West 205.46 feet; thence North 25°44'03" East 247.02 feet; thence North 03°13'12" East 4.59 feet; thence North 33°04'16" East 111.63 feet; thence South 56°36'50" East 100.01 feet along the Southerly line of Woodbluff roadway; thence South 33°04'14" West 91.80 feet; thence South 58°50'18" East 127.36 feet; thence North 32 degrees 04 minutes 49 seconds East 86.59 feet to the Southerly boundary of said Woodbluff roadway as monumented; thence North 32 degrees 04 minutes 49 seconds East 20.00 feet to the Northerly boundary of said Woodbluff roadway as monumented; thence North 32 degrees 04 minutes 49 seconds East 101.64 feet; thence North 57 degrees 34 minutes 26 seconds West 193.00 feet; thence North 45 degrees 12 minutes 51 seconds West 165.30 feet to the Easterly boundary of said Woodbluff roadway as monumented; thence North 45 degrees 12 minutes 51 seconds West 23.36 feet to the Westerly boundary of said Woodbluff roadway as monumented; thence North 45 degrees 12 minutes 51 seconds West 321.94 feet; thence North 7 degrees 09 minutes 59 seconds East 320.31 feet to the Southwesterly corner of Lot 38 of said WOODBLUFF SUBDIVISION; thence North 66 degrees 14 minutes 52 seconds East 393.01 feet to a found concrete marker on the Westerly boundary of said Woodbluff roadway as monumented; thence North 83 degrees 58 minutes 01 second East 20.39 feet to a found concrete marker on the Easterly boundary of said Woodbluff roadway as monumented; thence along the Easterly boundary of said Woodbluff roadway as monumented North 8 degrees 31 minutes 09 seconds West 208.82 feet to a found nail in a tree root; thence along the Easterly boundary of said Woodbluff roadway as monumented North 14 degrees 11 minutes 04 seconds East 44.16 feet to a found concrete marker at the Southwesterly corner of STONECLIFFE MANOR CONDOMINIUM as recorded in Liber 295, page 01, Mackinac County Records; thence along the exterior boundary of said STONECLIFFE MANOR CONDOMINIUM in the following courses: South 89 degrees 41 minutes 44 seconds East 728.42 feet; North 0 degrees 18 minutes 16 seconds East 410.94 feet; 124.64 feet along the arc of a non-tangential curve to the left, radius 273.09 feet,

delta 25 degrees 09 minutes 00 seconds, chord North 86 degrees 13 minutes 30 seconds West 123.57 feet; 204.28 feet along the arc of a tangential curve to the right, radius 609.42 feet, delta 19 degrees 12 minutes 22 seconds, chord North 89 degrees 41 minutes 44 seconds West 203.32 feet; 257.88 feet along the arc of a tangential curve to the left, radius 769.30 feet, delta 19 degrees 12 minutes 22 seconds, chord North 89 degrees 41 minutes 44 seconds West 256.68 feet; and 105.70 feet along the arc of a tangential curve to the right, radius 600.00 feet, delta 10 degrees 05 minutes 36 seconds, chord South 85 degrees 44 minutes 46 seconds West 105.56 feet; thence along the Easterly roadway of said WOODBLUFF SUBDIVISION North 19 degrees 40 minutes 43 seconds West 184.12 feet; thence North 3 degrees 04 minutes 15 seconds West 21.12 feet to the Southwesterly corner of Lot 23 of STONECLIFFE MANOR IV CONDOMINIUM as recorded in Liber 324, page 154, Mackinac County Records; thence along the exterior boundary of said STONECLIFFE MANOR IV, excluding lot 24 and the Southerly roadway, in the following courses: North 68 degrees 13 minutes 15 seconds East 68.72 feet; North 76 degrees 53 minutes 55 seconds East 29.18 feet; North 0 degrees 51 minutes 31 seconds West 557.74 feet: North 11 degrees 37 minutes 00 seconds East 198.48 feet; North 21 degrees 14 minutes 50 seconds West 354.06 feet; North 30 degrees 13 minutes 20 seconds West 105.75 feet; North 33 degrees 00 minutes 00 seconds East 280.00 feet; North 12 degrees 35 minutes 07 seconds East 156.34 feet; and North 70 degrees 41 minutes 48 seconds West 80.00 feet to the Northwesterly corner of Lot 1 of said STONECLIFFE MANOR IV and the West line of said Private Claim 2; thence along the West line of said Private Claim 2 North 33 degrees 16 minutes 45 seconds East 394.10 feet to a stone marker at the Northwesterly corner of Private Claim 2 and the POINT OF BEGINNING.

EXCEPTING therefrom the platted roadways of said WOODBLUFF SUBDIVISION, and as amended by AMENDED PLAT OF PART OF WOODBLUFF, according to the plat thereof as recorded in Liber 4 of Plats, pages 95, 96 and 97, Mackinac County Records, AND

ALSO EXCEPTING therefrom STONECLIFFE MANOR II and STONECLIFFE MANOR III, being more particularly described as follows: Commencing at a stone marker at the Southwesterly corner of Private Claim 2, Mackinac Island, Mackinac County, Michigan; thence along the Westerly line of said Private Claim 2 North 33 degrees 16 minutes 45 seconds East 1999.30 feet to a stone marker at the Northwesterly corner of said Private Claim 2; thence South 9 degrees 37 minutes 19 seconds East 303.62 feet to the most Northerly corner of Lot 12 of STONECLIFFE MANOR III CONDOMINIUM as recorded in Liber 312, page 459, Mackinac County Records; thence South 32 degrees 25 minutes 19 seconds East 197.25 feet to the most Northerly corner of Lot 11 of said STONECLIFFE MANOR III and the POINT OF BEGINNING; thence along the Northerly boundary of said STONECLIFFE MANOR III South 32 degrees 25 minutes 19 seconds East 135.80 feet; thence South 48 degrees 43 minutes 36 seconds East 572.94 feet to the Northwesterly corner of Lot 18 of STONECLIFFE MANOR II CONDOMINIUM as recorded in Liber 312, page 408, Mackinac County Records; thence along the Northerly boundary of said STONECLIFFE MANOR II South 48 degrees 43 minutes 36 seconds East 505.58 feet; thence South 54 degrees 19 minutes 47 seconds East 83.80 feet; thence South 36 degrees 15 minutes 13 seconds West 108.00 feet; thence South 65 degrees 02 minutes 19 seconds West 95.39 feet; thence South 21 degrees 56 minutes 47 minutes East 10.01 feet; thence South 25 degrees 35 minutes 13 seconds West 521.29 feet; thence South 46 degrees 55 minutes 18 seconds West 79.04 feet; thence North 64 degrees 25 minutes 23 seconds West 126.82 feet to the Southwesterly corner of Lot 47 of said STONECLIFFE MANOR II; thence North 20 degrees 53 minutes 45 seconds East 523.52 feet; thence North 54 degrees 05 minutes 41 seconds West 130.55 feet; thence North 60 degrees 44 minutes 47 seconds West 169.13 feet to the East line of a 20 foot wide roadway of said STONECLIFFE MANOR II; thence South 22 degrees 09 minutes 13 seconds West 10.08 feet; thence South 60 degrees 44 minutes 47 seconds East 168.29 feet; thence South 26 degrees 56 minutes 23 seconds West 440.26 feet; thence South 62 degrees 22 minutes 45 seconds West 155.92 feet; thence South 76 degrees 24 minutes 31 seconds West 68.49 feet; thence North 14 degrees 32 minutes 36 seconds West 262.89 feet; thence North 21 degrees 31 minutes 26 seconds East 340.44 feet to the Northwesterly corner of Lot 21 of said STONECLIFFE MANOR II: thence South 66 degrees 24 minutes 00 seconds East 166.43 feet to the West line of a 20 foot wide roadway of said STONECLIFFE MANOR II; thence North 21 degrees 54 minutes 00 seconds East 10.00 feet; thence North 66 degrees 24 minutes 00 seconds West 166.50 feet; thence North 21 degrees 28 minutes 41 seconds East 75.10 feet to the most Southerly corner of Lot 32 of said STONECLIFFE MANOR III; thence North 54 Section IX. Itemc.

Totel

COMMISSION WOODS RESTAURANT RENOVATION PLANNING

Hopkins Burns

4 degrees 56 minutes 35 seconds West 45.38 feet; thence South 36 degrees 09 minutes 24 seconds West 229.73 feet; thence North 26 degrees 12 minutes 47 seconds West 106.24 feet; thence North 89 degrees 58 minutes 22 seconds West 90.00 feet; thence North 7 degrees 19 minutes 53 seconds East 39.46 feet; thence North 0 degrees 01 minute 38 seconds East 240.86 feet; thence North 21 degrees 38 minutes 53 seconds West 80.82 feet; thence North 32 degrees 31 minutes 13 seconds West 142.58 feet: thence North 14 degrees 51 minutes 08 seconds East 344.63 feet to the Northwesterly corner of Lot 13 of said STONECLIFFE MANOR III; thence South 75 degrees 08 minutes 52 seconds East 100.00 feet; thence North 57 degrees 15 minutes 13 seconds East 66.59 feet to the most Northerly corner of Lot 11 of said STONECLIFFE MANOR III and the Point of Beginning, AND

ALSO EXCEPTING therefrom roadway exception "A", being part of Private Claim 2, Mackinac County, Michigan, being more particularly described as follows: Commencing at a stone marker at the Southwesterly corner of Private Claim 2. Mackinac Island, Mackinac County, Michigan; thence along the Westerly line of said Private Claim 2 North 33 degrees 16 minutes 45 seconds East 1999.30 feet to a stone marker at the Northwesterly corner of said Private Claim 2: thence South 7 degrees 52 minutes 35 seconds West 1967.46 feet to the Southwesterly corner of Lot 23 of STONECLIFFE MANOR IV CONDOMINIUM as recorded in Liber 324, page 154, Mackinac County Records and the POINT OF BEGINNING: thence along the Southerly boundary of said lot 23 North 68 degrees 13 minutes 15 seconds East 68.72 feet; thence North 76 degrees 53 minutes 55 seconds East 29.18 feet; thence North 76 degrees 53 minutes 55 seconds East 243.36 feet; thence North 64 degrees 05 minutes 36 seconds East 172.09 feet to the most Southerly corner of Lot 26 of STONECLIFFE MANOR II Condominium as recorded in Liber 312, page 408, Mackinac County Records; thence along the Westerly boundary of said STONECLIFFE MANOR II South 14 degrees 32 minutes 36 seconds East 20.40 feet; thence South 64 degrees 05 minutes 36 seconds West 170.32 feet; thence South 76 degrees 53 minutes 55 seconds West 273.24 feet; thence South 68 degrees 13 minutes 15 seconds West 74.00 feet to the Easterly boundary of WOODBLUFF SUBDIVISION as recorded in Liber 04, page 70, Mackinac County Records; thence North 3 degrees 04 minutes 15 seconds West 21.12 feet to the Point of Beginning, AND

ALSO EXCEPTING therefrom roadway exception "B", being part of Private Claim 2, Mackinac County, Michigan, being more particularly described as follows: Commencing at a stone marker at the Southwesterly corner of Private Claim 2, Mackinac Island, Mackinac County, Michigan; thence along the Westerly line of said Private Claim 2 North 33 degrees 16 minutes 45 seconds East 1999.30 feet to a stone marker at the Northwesterly corner of said Private Claim 2; thence South 12 degrees 39 minutes 37 seconds East 2199.58 feet to the Northeasterly corner of STONECLIFFE MANOR CONDOMINIUM as recorded in Liber 295, page 01, Mackinac County Records and the POINT OF BEGINNING; thence North 55 degrees 43 minutes 50 seconds East 87.60 feet; thence North 45 degrees 09 minutes 00 seconds East 147.97 feet; thence South 64 degrees 25 minutes 33 seconds East 21.22 feet; thence South 45 degrees 09 minutes 00 seconds West 175.00 feet; thence South 59 degrees 52 minutes 56 seconds 83.79 feet to the Northeasterly corner of Lot 40 of said STONECLIFFE MANOR CONDOMINIUM; thence North 0 degrees 18 minutes 16 seconds East 20.94 feet to the Point of Beginning, AND

ALSO EXCEPTING therefrom roadway exception "E", being part of Private Claims 2 and 3, Mackinac County, Michigan, being more particularly described as follows: Commencing at a stone marker at the Southwesterly corner of Private Claim 2, Mackinac Island, Mackinac County, Michigan; thence along the Westerly line of said Private Claim 2 North 33 degrees 16 minutes 45 seconds East 1999.30 feet to a stone marker at the Northwesterly corner of said Private Claim 2; thence South 0 degrees 53 minutes 22 seconds West 4049.05 feet to a found concrete marker at the Northerly boundary of a 20 foot wide platted roadway as monumented in Woodbluff Subdivision as recorded in Liber 04, page 70, Mackinac County Records and the POINT OF BEGINNING; thence crossing to the Southerly boundary of said Woodbluff roadway as monumented South 76 degrees 49 minutes 55 seconds West 28.16 feet to a found concrete marker; thence North 57 degrees 34 minutes 28 seconds West 80.45 feet; thence North 49 degrees 10 minutes 03 seconds West 113.56 feet; thence North 67 degrees 28 minutes 13 seconds West 75.93 feet; thence North 54 degrees

23 minutes 34 seconds West 148.42 feet; thence North 25 degrees 44 minutes 03 seconds East 20.24 feet; thence South 58 degrees 50 minutes 18 seconds East 225.14 feet; thence South 49 degrees 10 minutes 03 seconds East 114.29 feet; thence South 57 degrees 33 minutes 18 seconds East 99.69 feet to the Point of Beginning, AND ALSO EXCEPTING therefrom roadway exception "H", being part of Private Claim 2, Mackinac County, Michigan, being more particularly described as follows: Commencing at a stone marker at the Southwesterly corner of Private Claim 2, Mackinac Island, Mackinac County, Michigan; thence along the Westerly line of said Private Claim 2 North 33 degrees 16 minutes 45 seconds East 1999.30 feet to a stone marker at the Northwesterly corner of said Private Claim 2; thence South 5 degrees 04 minutes 01 second West 2815.63 feet to the Southeasterly corner of Lot 36 of WOODBLUFF SUBDIVISION as recorded in Liber 04, page 70, Mackinac County Records and the POINT OF BEGINNING; thence North 83 degrees 58 minutes 01 second East 20.39 feet to a found concrete marker on the Easterly boundary of said Woodbluff roadway as monumented; thence South 13 degrees 19 minutes 09 seconds West 71.15 feet; thence 45.14 feet along the arc of a non-tangential curve to the left, radius 126.94 feet, delta 20 degrees 22 minutes 30 seconds, chord South 3 degrees 12 minutes 33 seconds West 44.90 feet; thence 241.78 feet along the arc of a tangential curve to the left, radius 459.84 feet, delta 30 degrees 07 minutes 34 seconds, chord South 22 degrees 02 minutes 29 seconds East 239.01 feet; thence 94.39 feet along the arc of a tangential curve to the left, radius 195.23 feet, delta 27 degrees 42 minutes 03 seconds, chord South 50 degrees 57 minutes 17 seconds East 93.47 feet; thence South 29 degrees 17 minutes 00 seconds South 38.57 feet; thence 135.97 feet along the arc of a non-tangential curve to the right, radius 242.54 feet, delta 32 degrees 07 minutes 18 seconds, chord North 53 degrees 09 minutes 55 seconds West 134.20 feet; thence 252.30 feet along the arc of a tangential curve to the right, radius 479.84 feet, delta 30 degrees 07 minutes 34 seconds, chord North 22 degrees 02 minutes 29 seconds West 249.40 feet; thence 52.25 feet along the arc of a tangential curve to the right, radius 146.94 feet, delta 20 degrees 22 minutes 30 seconds, chord North 3 degrees 12 minutes 33 seconds East 51.98 feet; thence North 13 degrees 59 minutes 51 seconds East 64.37 feet to the Point of Beginning.

EASEMENT PARCEL 1:

Together with non-exclusive easements as created, limited and defined in that certain instrument recorded in Liber 354, page 255, Mackinac County Records. **EASEMENT PARCEL 2:**

Together with non-exclusive easements as created, limited and defined in that certain instrument recorded in Liber 354, page 255, Mackinac County Records.

Section IX. Itemc.

10te/

PLANNING COMMISSION RENOVATION

WOODS RESTAURANT

Hopkins Burns



AMENDMENT

CORNER COTTAGE RENOVATION

PLANNING COMMISSION AND HISTORIC DISTRICT COMMISSION SUBMITTAL

Cover

ECELV

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Cor

M

OWNER: GMHI CORNER HOLDINGS LLC

CONTACT: MICHAEL MCHALE 404.295.3568

PROPERTY ADDRESS 7714 MAIN ST. MACKINAC ISLAND, MI 49757

PARCEL #: 051-575-067-00

Project Description

This project involves minor modifications to contributing buildings to the West End Historic District. Use of the Cottage to be changed from Single Family Residential to Hotel for short-term guest use as a single unit with 5 bedrooms. The cottage will be rented to one entity as a suite with five bedrooms. Bedrooms will not be rented as separate hotel rooms. Interior to be renovated, including barrier free access to the first floor and integration of a fire suppression system. Exterior ADA-compliant walk and other building-access walks to be added to the site. Apartment and Hotel Support uses to be separated in Kennel Building including adding a new access door to the first floor and adding fire suppression.

Zoning

ZONING DISTRICT: MD-MARKET

Requirements

MIN. LOT SIZE:	REQ'D 5,000 SF	EXISTING 39,578 SF	
SETBACKS CORNER COTTAGE:	ALLOWED	EXISTING	PROPOSED
FRONT YARD	10'	61'-7"	NO CHANGE
SIDE YARD	10'	55'-8"	NO CHANGE
REAR YARD	15'	55'-1"	NO CHANGE
KENNEL BUILDING:			
FRONT YARD	10'	160'-3"	NO CHANGE
SIDE YARD	10'	36'-4"	NO CHANGE
REAR YARD	15'	3'-9"	NO CHANGE*

HEIGHT	ALLOWED	EXISTING	PROPOSED
STORIES MIN.	N/A	2	NO CHANGE
STORIES MAX.	2.5	2	NO CHANGE
FEET MIN.	12'	29'	NO CHANGE
FEET MAX.	30'	29'	NO CHANGE
LOT COVERAGE	ALLOWED	EXISTING	PROPOSED

*NON-CONFORMING CONDITION IS NOT INCREASED

13,852 SF (35%)

CHANGE TO CURRENT IMPERMEABLE SURFACE PERCENTAGE: +3% (1,007 SF) ROOMS ALLOWED **EXISTING** NUMBER OF ALLOWABLE ROOMS = 4,917 GROSS BUILDING SF/450 SF

4,971 SF (13%)

OFF-STREET REQUIRED **EXISTING BIKE PARKING** 1 / BEDROOM



LOCATION MAP

 \bigcirc 200 00 B **GOLF COURSE** NORTH LAKE HURON

Legal Description

Sheet List

GENERALY

REISSUED

COVER

2AUSITE FLAN

SITE PLAN

EXISTING

EXISTING

NEW WORK NEW WORK

ELEVATIONS

ELEVATIONS

ELEVATIONS

ELEVATIONS

ELEVATIONS

CONTEXT

CONTEXT

CONTEXT

(Per Near North Title Group, Commitment No. MI2204666, with Commitment Date of May 19, 2022)

ADDED

LANGUAGE

UNDERLINE

Situated in the City of Mackinac Island, Mackinac County, PARCEL 1

Lot 14, Block 5 of Assessors Plat 4, said plat recorded in Liber 2 of Plats, page 51, in the office of the Register of

Deeds for Mackinac County 100 7-023 (H

Exhibit

5.30.23

Initials

AREA OF WORK. EXISTING RESIDENCES. SEE SITE PLAN.

PARCEL: 051-575-067-00

THIS AMENDMENT IS TO CLARIFY USE, AND TO SWING PORTAL GATE INTO PROPERTY AND NOT INTO M-185 R.O.W.

ARCHITECT

HopkinsBurns Design Studio 113 S Fourth Ave. Ann Arbor, Michigan 48104 (734)424-3344 www.hopkinsburns.com

NOTE: "ROOMS" DEFINED HERE ARE BEDROOMS IN THE COTTAGE **PROPOSED**

5,978 SF (16%)

HopkinsBurns DESIGN STUD

and Historic District Commission

Planning Commission

HopkinsBurns Design studio

EXISTING GATE TO
BE PROVIDED WITH
ADA-COMPLIANT
AUTOMATIC
OPENER
HARDWARE.

LEVEL EXISTING
PAVEMENT TO ADA
COMPLIANCE

EXISTING WOOD TRELLIS GATE

NO SCALE

SITE IMPROVEMENTS:

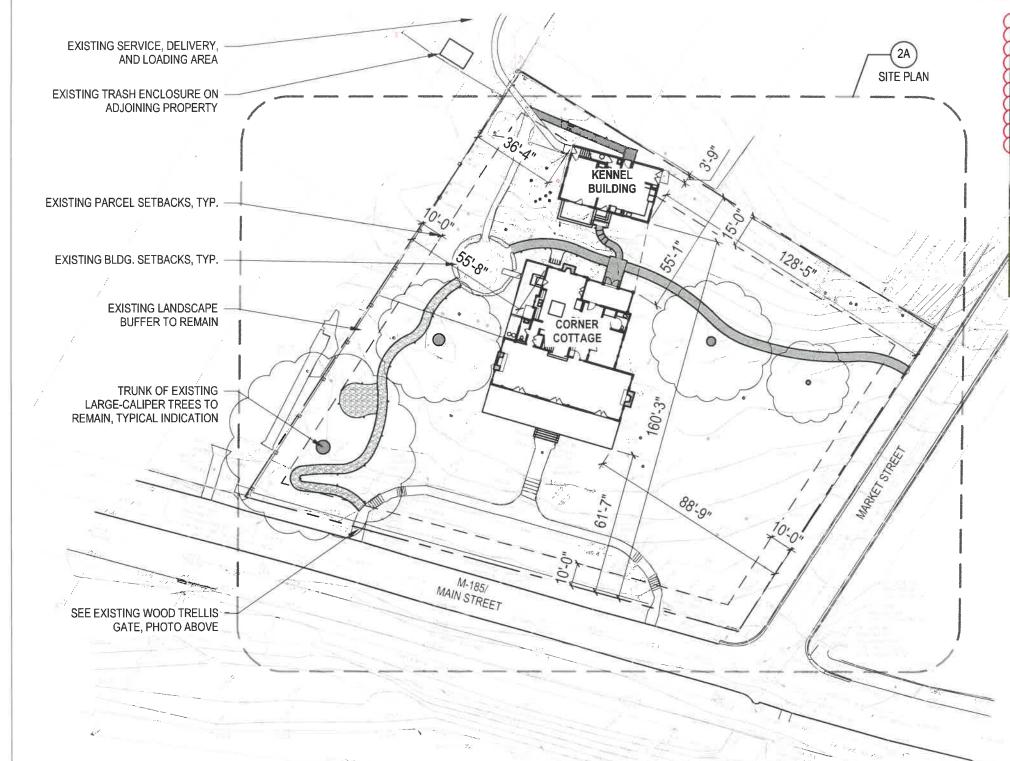
- PROVIDE NEW 4' WIDE SLOPING ADA-COMPLIANT BRICK PAVER SIDEWALK FROM EXISTING GATE AT MARKET STREET TO NEW ADA-COMPLIANT BRICK STOOP. CONTINUE 4' WIDE ADA-COMPLIANT WALK TO EXISTING CIRCULAR HEDGE SPACE.
- PROVIDE NEW ADA-COMPLIANT BRICK STOOP AT EXISTING NORTH SCREENED PORCH
- PROVIDE NEW 3' WIDE STEPPED BRICK PATH TO EXISTING SOUTH STOOP OF THE KENNEL BUILDING.
- REMOVE EXISTING FENCE BETWEEN BUILDINGS, EAST SIDE.
- INSTALL NEW 3' WIDE CONCRETE WALK NORTH OF THE KENNEL BUILDING.
- PROVIDE NEW 4' WIDE ADA-COMPLIANT FLAGSTONE WALK FROM WEST MAIN STREET PORTAL GATE TO CIRCULAR HEDGE SPACE, MODIFY GATE TO BE ADA-COMPLIANT
- PRESERVE AND MAINTAIN EXISTING LARGE-CALIPER TREES.

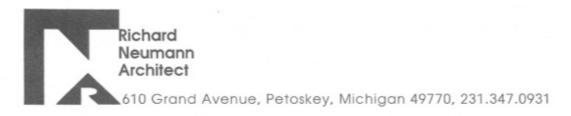
TRUE

SITE PLAN - OVERALL

1" = 40'-0" SCALE

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8 June 2023

Katie Pereny, Secretary Historic District Commission City of Mackinac Island P.O. Box 455 Mackinac Island, MI 49757

CORNER COTTAGE RENOVATION Re:

Follow-up Design Review

Dear Ms. Pereny:

In reference to proposed entry gate revisions at the Corner Cottage at 7714 Main Street in the West End Historic District, I have reviewed the request for making the gate accessible / barrierfree, as is required by the Michigan Building Code for commercial uses.

While the actual proposed hardware and equipment are yet to be determined, I believe such revisions must meet the Standards for review, as they are code mandated, as long as the need is achieved in the most invisible and appropriate way possible. I recommend approval of this request, upon further submittal of detail information to the Building Official.

Should you have any questions, please contact me.

Sincerely,

RICHARD NEUMANN ARCHITECT

tick Neumann Rick Neumann

Tamara Burns, Hopkins Burns Design Studio C. Dennis Dombroski, City of Mackinac Island Gary Rentrop, Rentrop & Morrison

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CITY OF MACKINAC ISLAND

PLANNING COMMISSION & BUILDING DEPARMENT

	PLANNING COMMISSION &		T DEC	Section IX, Iteme.	
APPLICATION FOR ZONING ACTION					
	w.cityofmi.org kep@cityofmi.org 906-847-61	90 PO Box 455 Mad	ckinac Island, NII 49757		
- 6	LICANT NAME & CONTACT INFORMATION:	Please complete both	sides of application APR	2 4 2023	
	ck Liebler, AlA	The Fee and fourteen	(14) copies of the application,	111	
113	HOWARD ST. PETOSKEY, MI 49770	plane and all manufact		-	
	347-6870 NUEBLER EWHITE-LIEBLER. COM		ng Administrator fourteen (14)	*X	
Phone	a Number Email Address		luled Planning Commission		
Prop	erty Owner & Mailing Address (If Different From Applicant)	Meeting.	,407		
K	EVIN GROWLEY & NANCY SCOTT	P:	248. 797. 1326		
	AGRE WARNER ST.	y			
	e Proposed Project Part of a Condominium Associatio		Vac		
	e Proposed Project Within a Historic Preservation Dis		Yes		
	icant's Interest in the Project (If not the Fee-Simple O		NO		
	e Proposed Structure Within Any Area That The FAA R		ARCHITECT		
	/ariance Required?	egulates Airspace?	Yes		
	REU's Required? How Many?		NO		
AICI	tto s nequired? How Many?		NO /		
Туре	of Action Requested:				
_X	Standard Zoning Permit	Appeal of Planning Co	mmission Decision		
	Special Land Use	Ordinance Amendmen	nt/Rezoning		
	Planned Unit Development	Ordinance Interpretat	ion		
	Other				
Pron	erty Information:				
A.		767-600 - 0			
В.	Property Number (From Tax Statement): 051-			tone Brook long	
C.	Legal Description of Property: 368 25 - 85 4	72 616 59B/E	340 730/217QC ST		
D.	Address of Property: UNIT 6 - STONE Bro	OK MACKINAC	ISLAND, MI 4975	7	
E.	Zoning District: R-1 Low Density P	ESIDENTIAL			
F.	Site Plan Checklist Completed & Attached:	Man			
G.	Site Plan Attached: (Comply With Section 20.04 of the Zoning Ordinance) Yes Sketch Plan Attached: V/A				
Н.	Architectural Plan Attached: 165				
I.		Acrilia	1		
J.	Association Documents Attached (Approval of project, etc.): AProveo- ATTACHED				
у. К.	The state of the s				
	The season of Existing and Adjacent Structures Att	defieu			
Prope	osed Construction/Use:				
A.	Proposed Construction:				
	New BuildingAlt	teration/Addition to Ex	isting Building		
	Other, Specify				
	Haraffithan In a land				
В.	Use of Existing and Proposed Structures and Land:				
	Existing Use (If Non-conforming, explain nature of	use and non-conformi	ity):		
	Dranocad Han	Fi	le No DISS. AAL		
	Proposed Use:		10 No. RI23.000	0000	
		E)	xhibitA		
C.	If Vacant:	D:	ate 4:24:23		
	Previous Use: VACANT SITE		727.92		
		SIDENTIAL IN	itials KN		
	Length of Time Parcel Has Been Vacant:		/ ~ /		
Г	APPLANTION	ONLY			
	OFFICE USE				
	FILE NUMBER: RIZZ OOG OZZ	FEE: <u>* 16</u>			
1	DATE: 4'24'23 CHECK NO: IN	IITIALS:	Revised Oct 2018		

CHECK NO:____

__ INITIALS:_

Revised Oct 2018

AFFIDAVIT

The applicant agrees that the permit applied for, if granted, is issued on the representation made herein and that the permit issued may be revoked without further notice on any breach of representation or conditions.

The applicant further understands that any permit issued on this application will not grant any right of privilege to erect any structure or to use any premises described for any purposes or in any manner prohibited by the Zoning Ordinance, or by other codes or ordinances or regulations of the City of Mackinac Island.

The Applicant further agrees to furnish evidence of the following before a permit will be granted:

- Proof of ownership of the property; and/or other evidence establishing legal status to use the land in the manner indicated on the application.
- Proof that all required federal, state, county, and city licenses or permits have been either B. applied for or acquired.
- C. Other information with respect to the proposed structure, use, lot and adjoining property as may be required by the Zoning Administrator in accord with provisions of the Mackinac Island Zoning Ordinance.

The Applicant further agrees to notify the Zoning Administrator when construction reaches the stage of inspection stated on the permit, if granted. Upon completion of construction to the structure(s) or land the Zoning Administrator shall inspect the premises for compliance with the Mackinac Island Zoning Ordinance and the terms of this permit. Upon determination of compliance, an occupancy permit may be issued. It is further understood that pursuant to the City of Mackinac Island Zoning Ordinance, No. 479 and amendments, adopted November 2013, unless a substantial start on the construction is made within one year, unless construction is completed within one and one-half years from the date of issuance of the permit, this permit shall come under review by the Planning Commission and may either be extended or revoked.

The undersigned affirms that he/she or they is (are) the applicant and the ARCHITECT (specify: owner. Lessee, Architect/Engineer, Contractor or other type of interest) involved in the application and that the answers and statements herein attached are in all respects true and correct to the best of his, her or their knowledge and belief. The applicant hereby further affirms that he/she or they has read the foregoing and understands the same. If the applicant is other than the owner, then a notarized affidavit from the owner, giving the applicant permission to seek the

requested zoning action on their l	behalf, shall als	o be submitted w	th this application.	
V hair		SIGNATURE	s	
Signature			Signature	
NICHOLAS LIEBU	ER	,	Please Print Name	
Signed and sworn to before me on	the 19TH	A Company	, 202	DUSTIN PRICE NOTARY PUBLIC - STATE OF MICHIGAN COUNTY OF OTSEGO
		IMET ission expires:6	County, Michigan	My Commission Expires Aug. 25, 2023
Zoning Permit Issued:	F	OR OFFICE USE OF	ILY	
Inspection Record:				
Inspection 1.	Date	Inspector	Comments	
2.				
3.				
Occupancy Permit Issued				Rovised Actober 2019

Revised October 2018

Section IX, Iteme.

City of Mackinac Island

7358 Market Street P.O. Box 455 Mackinac Island, MI 49757

Site Plan Review Checklist Please Submit With The Application for Zoning Action

As a minimum, the following information shall be included on the site plan submitted for review and processing; more complex plans may require additional information as noted.

NOTE: The engineer, architect, planner and/or designer retained to develop the site plan shall be responsible for securing a copy of the City of Mackinac Island Zoning Ordinance (Ord. No. 479, effective November 12, 2013), which can be obtained via the City's website at www.cityofmi.org.

Site plan review requirements are primarily found within Article 4, General Provisions, and Article 20, Site Plan Review of the City Zoning Ordinance. References are provided whenever possible for the section of the Zoning Ordinance that deals with a particular item. When in doubt, refer to the Zoning Ordinance directly for required information.

For further information, contact Mr. Dennis Dombroski, City Building Official/Zoning Administrator, at (906) 847-4035.

Optional Preliminary Plan Review Informational Requirements (Section 20.03)

<u>lte</u>	m_	Provided	Not Provided or Applicable
1.	Name and address of the applicant or developer, including the names and addresses of any officers of a corporation or partners of a partnership		\times
2.	Legal description of the property		\times
3.	Sketch drawings showing tentative site plans, property boundaries, placeme of structures on the site, and nature of development	nt	\times

Section IX, Iteme.

Site Plan Informational Requirements (Section 20.04, B and C)

Ge	neral Information	<u>Provided</u>	Not Provided or Applicable
1.	Name and address of the applicant or developer, including the names and addresses of any officers of a corporation or partners of a partnership. For condominium subdivision project site plans, also include the name and addr of the planner, design engineer or surveyor who designed the project layout any interest he holds in the land.	ess and	
2.	Name and address of the individual or firm preparing the site plan	X	
3.	Scale of not greater than one 1 in = 20 ft for a development of not more that three acres and a scale of not less than 1 in = 100 ft for a development in exof three acres	n cess 🔀	
4.	Legend, north arrow, scale, and date of preparation	X	
5.	Legal description of the subject parcel of land	X	
6.	Lot lines and general location together with dimensions, angles, and size correlated with the legal description of the property	X	
7.	Area of the subject parcel of land	X	
8.	Present zoning classification of the subject parcel	X	
9.	Written description of the proposed development operations		×
10.	Written description of the effect, if any, upon adjoining lands and occupants, and any special features which are proposed to relieve any adverse effects to adjoining land and occupants		×
11.	Other information pertinent to the proposed development, specifically requiby the Zoning Ordinance, and/or as may be determined necessary by the City Planning Commission	red	X
<u>Nat</u>	ural Features	Provided	Not Provided or Applicable
12.	Location of natural features such as wood lots, streams, wetlands, unstable soils, bluff lines, rock outcroppings, and similar features (see also Section 4.20	5)	
13.	Topography of the site with at least two- to five-foot contour intervals	X	
14.	Proposed alterations to topography or other natural features	X	
15.	Earth-change plans, if any, as required by state law		\times
Phys	sical Features P	rovided	Not Provided or Applicable
	Location of existing manmade features on the site and within 100 feet of the site	X	
!	Location of existing and proposed principal and accessory buildings, including proposed finished floor and grade line elevations, height of buildings, size of buildings (square footage of floor space), and the relationship of buildings to one another and to any existing structures on the site	X	

18	. For multiple family residential development, a density schedule showing the number of dwelling units per acre, including a dwelling schedule showing the unit type and number of each such units		X	
19	 Existing and proposed streets, driveways, sidewalks and other bicycle or pedestrian circulation features 	X		
20	. Location, size and number of on-site parking areas, service lanes, parking and delivery or loading areas (see also Section 4.16)		X	
21	Location, use and size of open spaces together with landscaping, screening, fences, and walls (see also Section 4.09 and Section 4.21)		X	
22	Description of Existing and proposed on-site lighting (see also Section 4.27)		\boxtimes	
		ovided	Not Provided or Applicable	
23.	Written description of the potential demand for future community services, together with any special features which will assist in satisfying such demand		X	
24.	Proposed surface water drainage, sanitary sewage disposal, water supply and solid waste storage and disposal (see also Section 4.13)		$\boldsymbol{\prec}$	
25.	Location of other existing and proposed utility services (i.e., propane tanks, electrical service, transformers) and utility easements (see also Section 4.13)		X	
26.	Written description and location of stormwater management system to be shown on a grading plan, including pre- and post-site development runoff calculations used for determination of stormwater management, and location and design (slope) of any retention/detention features (see also Section 4.26)			
	Architectural Review Informational Requirements (Section 18.05)		Jan Si	
iter	<u>n</u> <u>Pro</u>	ovided	Not Provided or Applicable	
1.	Name and address of the applicant or developer, including the names and addresses of any officers of a corporation or partners of a partnership	×		
2.	Legal description of the property	X		
	Drawings, sketches and plans showing the architectural exterior features, heights, appearance, color and texture of the materials of exterior construction and the placement of the structure on the lot, and any additional information determined necessary by the planning commission to determine compliance with the architectural standards (see also Section 18.06)			
	Photographs of existing site conditions, including site views, existing buildings on the site, streetscape views in all directions, and neighboring buildings within 150 feet of the site.	X		

Section IX, Iteme.

ARCHITECTURAL CONTROL COMMITTEE STONE BROOK OWNERS' ASSOCIATION

April 8, 2023

Mr. Kevin Gromley & Ms. Nancy Scott c/o Mr. Nick Liebler White & Liebler Architects 117 Howard St. Petoskey, MI 49770

Stone Brook Owners' Association Subject:

Architectural Control Committee

Final Approval - Unit 6 House Plans (Gromley)

Dear Kevin & Nancy:

On April 6, 2023, the Architectural Control Committee of the Stone Brook Owners' Association granted final approval of the construction documents dated March 10, 2023 related to your proposed home at Stone Brook Unit 6. Based on discussion at the meeting, two minor changes were made to the documents:

- Sheet A0.2 was modified to note that Azek is not an acceptable material for exterior trim under Stone Brook's architectural control guidelines, and
- Sheet A1.1 was modified to designate the driveway as being asphalt, rather than the previously-stated exposed aggregate, so as to be consistent with the guidelines.

Also, it should be noted that this approval pertains only to the house and not to the designated bike storage area adjacent to the driveway, which is assumed not to include a structure of any sort. If you desire to construct a structure at this location, plans for that structure must be submitted for further review by the committee.

Attached you will find copies of the construction documents marked "Approved - Final."

Any deviations from the approved plans must be submitted to the Architectural Control Committee for further consideration.

Please feel free to contact me if you have questions regarding this.

Sincerely,

Neal K. Liddicoat, Chairman Architectural Control Committee

cc: Mr. Joel Hancock

Ms. Janet Randazzo

Mr. Tim Shea

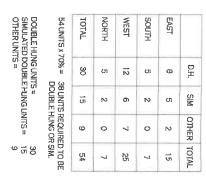
Mr. Francesco Viola

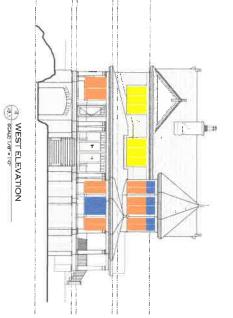
Ms. Katie Pereny, Mackinac Island Planning Commission

Attachments

File No. Rta3.006.0aa Exhibit E Date 4-24-23 Initials KP





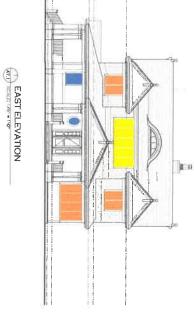


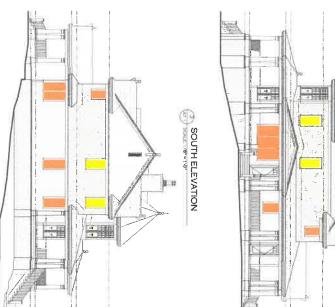
WINDOW TYPE LEGEND

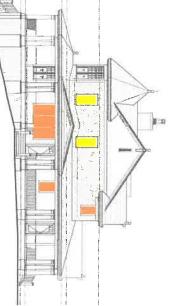
DOUBLE HUNG

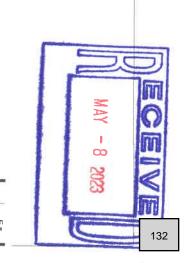
OTHER

SIMULATED DOUBLE HUNG









Initials

Date

800

W

File No. 2123.

GROMLEY RESIDENCE

NORTH ELEVATION

JOB NO. 2136



WHITE & LIEBLER architecture | planning | sustainable design 17 howardsteen probley # 49770 www.wdisebebezon 23 347-8070

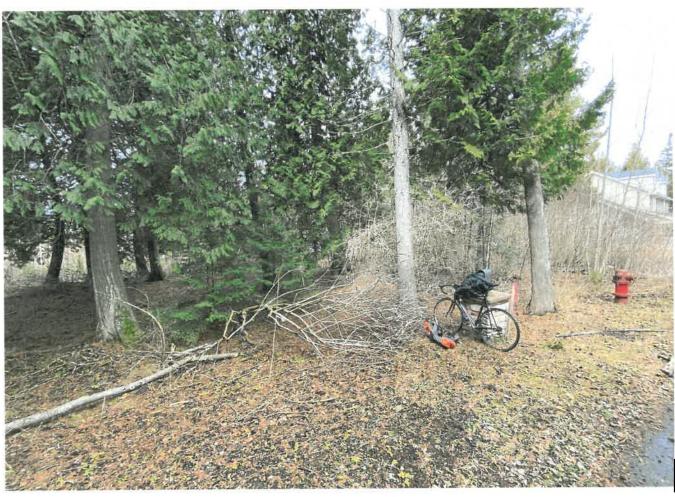
EXTERIOR ELEVATIONS

DRAWN BY: SDJ CHECK BY: NAL

























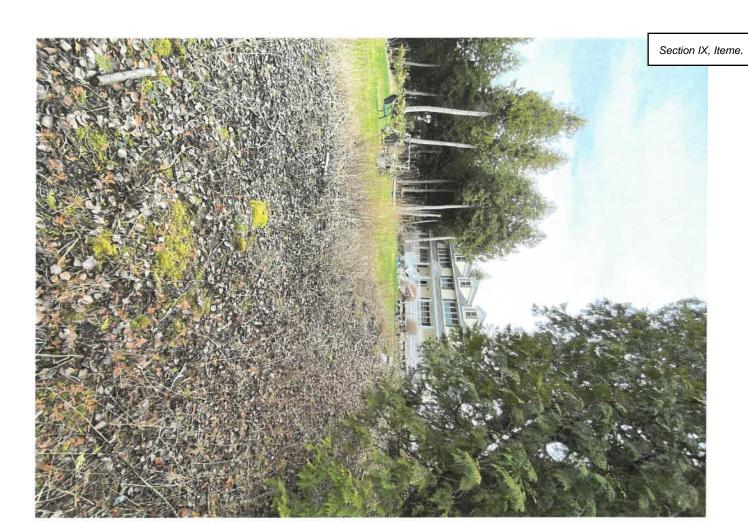






















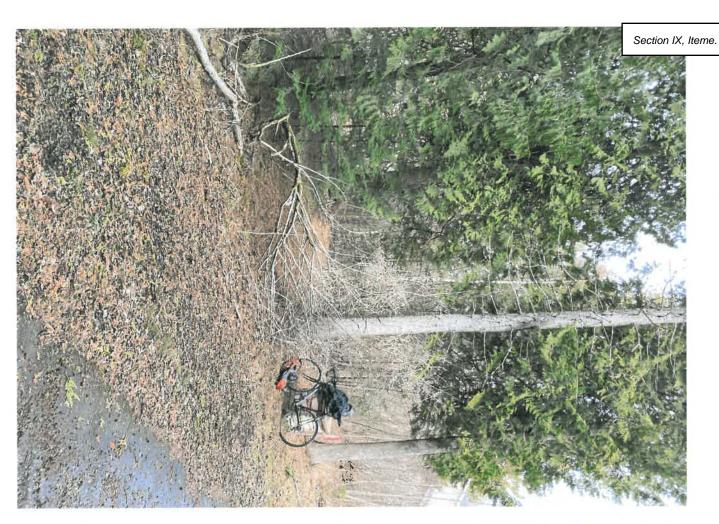




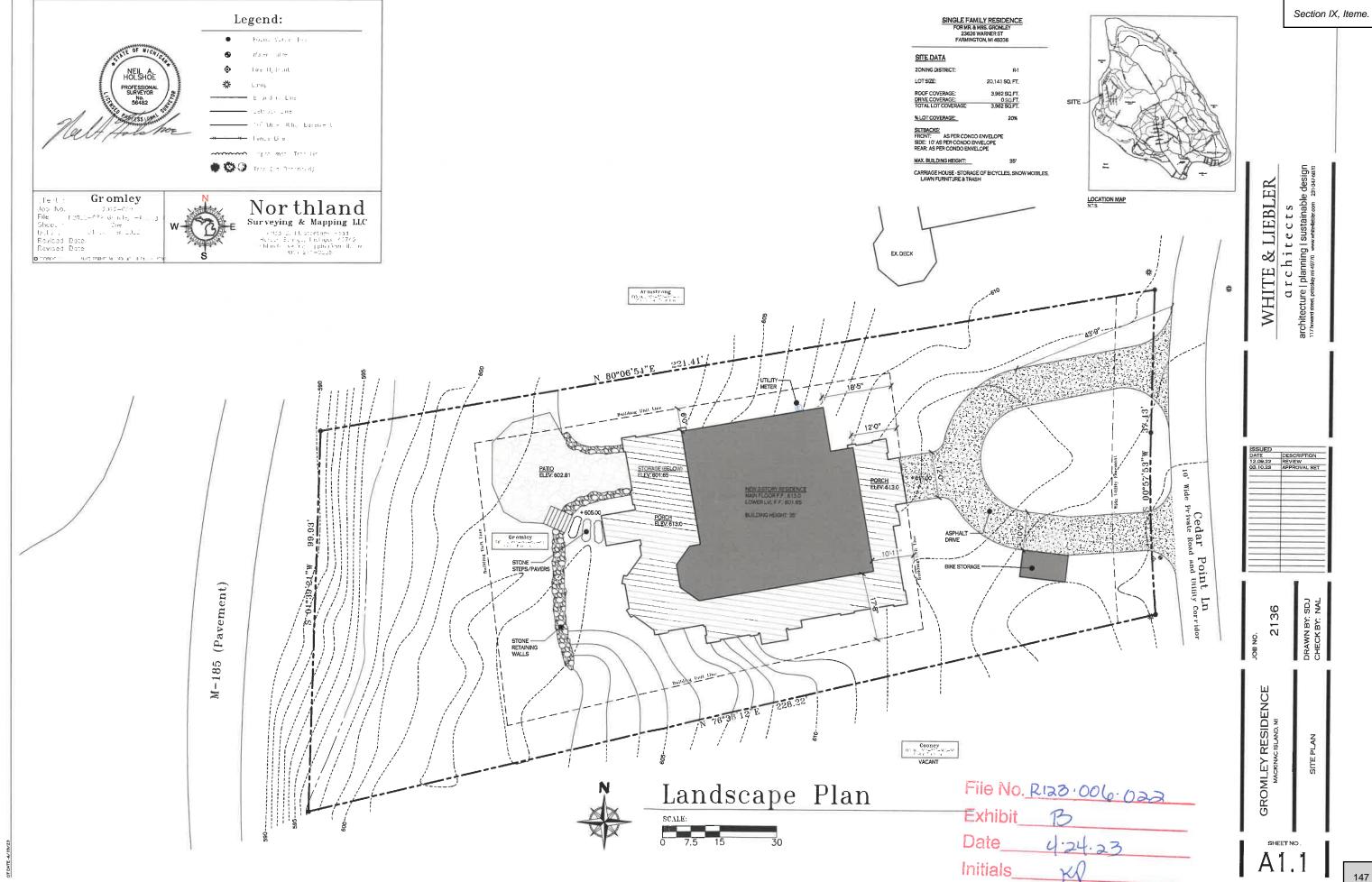












GROMLEY RESIDENCE



CONSULTANT INDEX

ARCHITECT

NICK LIEBLER 117 HOWARD ST. PETOSKEY, MI 49770 231.347.6870 NLIEBLER@WHITE-LIEBLER.COM

WHITE & LIEBLER ARCHITECTS

STRUCTURAL ENG.

ENGINEER ADDRESS CITY, STATE, ZIP PHONE EMAIL

KITCHEN DESIGN

KITCHEN DESIGNER ADDRESS CITY, STATE, ZIP PHONE EMAIL

PLUMB/MECH

PLUMBING / MECHANICAL ADDRESS CITY, STATE, ZIP PHONE EMAIL

LANDSCAPE ARCH.

"BID & PERMIT SET"- PRELIMINARY DOCUMENTS PREPARED FOR CONTRACTOR'S BID PURPOSES & BUILDING CODE OFFICIAL'S REVIEW. NOT FOR CONSTRUCTION.

"CONSTRUCTION SET". CONSTRUCTION DOCUMENTS INCORPORATING THE BUILDING CODE OFFICIAL'S, ARCHITECT'S, OWNER'S AND CONTRACTOR'S REVISIONS FOR BUILDING CODE COMPLIANCE, DESIGN REVISIONS AND BUDGETARY REQUIREMENTS.

LANDSCAPE ARCHITECT ADDRESS CITY, STATE, ZIP PHONE EMAIL

CONTRACTOR

CONTRACTOR
ADDRESS
CITY, STATE, ZIP
PHONE
EMAIL

INT. DESIGN

INTERIOR DESIGNER ADDRESS CITY, STATE, ZIP PHONE EMAIL

CIVIL ENGINEERING

CIVIL ENGINEER ADDRESS CITY, STATE, ZIP PHONE EMAIL

AUDIO/VISUAL

AUDIO / VISUAL ADDRESS CITY, STATE, ZIP PHONE EMAIL

SECURITY

SECURITY ADDRESS CITY, STATE, ZIP PHONE

DRAWING INDEX

RESIDENCE

SHT. NO.	SHEETTITLE	_				101			_	_
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AO, 1	TITLE SHEET/DRAWING INDEX	_	=	-		L			_	ļ
A0.2	SPECIFICATIONS & NOTES	_	=	-	L				_	L
E.0A	SPECIFICATIONS & NOTES	-		L	L				_	
A1.1	ARCHITECTURAL SITE PLAN		=							-
A2.1	FOUNDATION PLAN	-	_	-					_	
A2.2	FOUNDATION PLAN	_	=	-			-		_	
AZ.Z	FOUNDATION PLAN	-	-	-	H	Н	-	Н		
A3.1	BASEMENT PLAN	-							_	ŀ
A3.2	FIRST FLOOR PLAN									Ī
A3.3	SECOND FLOOR PLAN								\neg	i
A3.4	ROOF PLAN								_	i
A3.5	BASEMENT REFLECTED CEILING PLAN	1	Ē	-						Ī
A3.6	FIRST FLOOR REFLECTED CEILING PLAN	_						\vdash	-	
A3.7	SECOND FLOOR REFLECTED CEILING PLAN	-							۲	-
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A4.1	DOOR SCHEDULE & NOTES				-		П	T	\neg	_
A4.2	WINDOW SCHEDULE & NOTES				П		П	Ħ	٦	-
A4.3	ROOM FINISH SCHEDULE								\exists	
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A5.2	INTERIOR ELEVATIONS								Ц	_
A5.3	INTERIOR ELEVATIONS	_					4	Ц		_
A6.1	TYPICAL WALL SECTION & DETAILS			-	Н		-	-	-	-
A6.2	BUILDING DETAILS		_		Н		+	+	+	-
A6.3	BUILDING SECTIONS	ī	_		Н			+	+	-
A6.4	BUILDING SECTIONS		_		Н		Н		+	-
A6.5	BUILDING SECTIONS		$\overline{}$			Н	\dashv	-	H	-
A6.6	BUILDING SECTIONS		\neg	-	-	Н	\dashv	+	-	-
A6.7	BUILDING SECTIONS		$\overline{}$			Н	+	+	+	-
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A7.1	EXTERIOR ELEVATIONS						1		Π	-
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A7.4	EXTERIOR ELEVATIONS		-		7	7	1	7	7	-
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S1.2	SECOND FLOOR FRAMING PLAN									
S2.1	LOW ROOF FRAMING PLAN								\Box	
S2.2	HIGH ROOF FRAMING PLAN					-	4	4	\exists	_
E1.1	BASEMENT ELECTRICAL PLAN	+	-	-	-	-	+	+	+	_
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2. ALL CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE CODES

3. CONTRACTOR SHALL NOT SCALE DRAWINGS, CONSULT ARCHITECT W/ALL QUESTIONS.

4. CONTRACTOR IS SOLELY RESPONSIBLE FOR JOBSITE SAFETY FOR HIS/HER EMPLOYEES, SUBCONTRACTORS, SUPPLIERS & THE PUBLIC.

INSULATION SCHEDULE: ALL SPRAY FOAM INSULATION SHALL BE APPLIED ACCORDING TO MANUFACTURER'S SPECIFICATIONS ESPECIALLY REGARDING APPLICATION THICKNESS.

• EXTERIOR WALLS - 2" CLOSED CELL EXPANDABLE FOAM (R-6 PER IN.) ON INSIDE FACE OF EXTERIOR SHEATHING W/3 1/2" FIBERGLASS BATT INSULATION (R-3 PER IN.) TOTAL R22.5 OR BLOWN & NETTED CELLULOSE INSULATION (R-3.7 PER IN.) (R-2.1 MIN. REQ'D.) RIM JOIST - 3" CLOSED CELL EXPANDABLE FOAM (R-6 PER IN.)

RIM JOIST: 9" CLOSED CELL EXPANDABLE FOAM (R6 PER IN.)
 SILL SEALER- FOAM STRIP TYPE: TIGHT JOINT.
 BEDROOMS & BATHROOMS - 51/4" ROXUL ACOUSTICAL WOOL INSULATION IN WALLS, 6" ACOUSTICAL BATT IN FLOORS ABOVE OCCUPIED SPACES.
 FIRST OR SECOND FLOOR CEILING - 12" NETTED FIBERGLASS OR 12" MINERAL OR FIBERGLASS ACOUSTIC INSULATION.
 GARAGE WALLS - 5 1/2" HIGH DENSITY FIBERGLASS BATT (R-21)
 SECOND FLOOR CEILING - 18" BLOWN & NETTED CELLULOSE INSULATION, CAVITY FULLY FILLED (R-3.7 PER IN.) TOTAL R-59.2 MIN.
 ATTICS, LOPED - 8, 25" CLOSED CELL EXPANDABLE SPRAY POLYURETHANE FOAM (R-6 PER IN.) ON INSIDE FACE OF ROOF SHEATHING, TOTAL R-49.5.

WRAP EXTERIOR WALL SHEATHING WITH TYVEK SHEET, TAPE JOINTS, AND LAP SILL PLATE. LAP TYVEK <u>OVER</u> WINDOW HEAD & JAMB FLASHING AND NAILING FLANGES; TAPE TIGHTLY. TYVEK SHALL BE WRAPPED OVER SILL FRAMING WITH WINDOW NAILING FIN EXPOSED.

7. FOR SHINGLE SIDING PROVIDE BENJAMIN OBDYKE HOME SLICKER RAINSCREEN OVER TYVEK, INSTALL, FLASH AND VENT AS PER MANUFACTURER

8. WINDOWS ARE BASED UPON <u>KOLBE ULTRA SERIES. COLOR-CLOUD</u>, LOW E GLAZING WITH SCREENS AND PERMANENT 1 178" SDL GRILLES WHERE SHOWN.
A. WINDOWS SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS

8. RUN 2 CONTINUOUS BEADS OF SEALANT UNDER ALL SILL PLATES, AT RIM JOIST AND TOP PLATE JUNCTIONS.

9. TYPICAL WALL FRAMING:

• EXTERIOR WALLS = 5 ½" U.N.O.

• INTERIOR WALLS = 5 ½" U.N.O.

• WOOD FRAMING BETWEEN GRO

UPED WINDOWS = 3" U.N.O., LVL OR PSL STUDS R.O. FOR DOORS = 6" OFF WALL OR CENTERED AS REQUIRED U.N.O.

10. CONTRACTOR SHALL VERIFY ALL WINDOW AND DOOR R.O(S) WITH SELECTED MANUFACTURER AND SUBMIT WINDOW AND DOOR SHOPS TO ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO PLACING FABRICATION ORDER.

11. USE METAL STUDS/FURRING @ F.P. & CHIMNEY MASSES (NON-COMBUSTIBLE MATERIAL PER

12. PROVIDE WALL FIRESTOPPING AS REQUIRED BY BUILDING CODE.

ROOFING NOTES

1. ALL CRICKETS, SADDLES AND FLASHINGS SHALL BE 'ATAS' METAL, COLOR-SLATE GREY.

2. UNDERLAY ALL FLASHINGS WITH ONE LAYER GRACE ICE AND WATER SHIELD, ALL DRIP EDGES SHALL BE PRE-FORMED, 'ATAS' METAL, COLOR - SLATE GREY.

3. ALL EAVES & VALLEYS SHALL HAVE ONE LAYER OF 36" BITUTHENE APPLIED DIRECTLY TO PLYWOOD. EAVE APPLICATION SHALL EXTEND UP 66" FROM THE EAVE

4. ALL CHIMNEYS AND DORMERS SHALL BE STEP FLASHED AND COUNTERFLASHED.

ROOF VENTS SHALL BE CERTAINTEED SHINGLE VENT II, INSTALLED AS PER MANUFACTURER'S SPECIFICATIONS.

GUTTERS AS DRAWN SHALL BE K-STYLE GUTTERS, WHITE W/ DOWNSPOUTS TBD. MOUNT @ 36° O.C. MIN. SPACING.

7. ROOF SLOPES, CRICKETS AND SADDLES UNDER 3:12 PITCH, OR AS NOTED, SHALL BE COLORKLAD STANDING SEAM WITH 12" WIDE PANELS AND 1" ROLLED RIBS OVER (1) LAYER ICE AND WATER SHIELD.

8. ROOF SHINGLES SHALL BE CERTAINTEED LANDMARK PRO, GEORGETOWN GRAY OR PRAIRIE WOOD COLOR OVER (1) LAYER GAF DECK ARMOR OR EQUAL.

INTERIOR FINISH NOTES

1. SAND SMOOTH ALL WOOD TRIM CORNERS, BOARD ENDS AND CUTS AND FILL OR REMOVE ALL CHATTERMARKS, CRACKS, GRAIN IRREGULARITIES AND MARKINGS

INTERIOR TRIM WOOD SHALL BE:
 FIRST FLOOR POPLAR TRIM WITH FIR JAMB EXTENSIONS
 SECOND FLOOR. POPLAR TRIM PAINTED.
 ALL WOOD SHALL BE PROPERLY DRIED TO A MAXIMUM OF 8% MOISTURE CONTENT.

WOOD FILLER OR PUTTY SHALL BE HARDENING TYPE (WOOD DOUGH OR PLASTIC WOOD)
COLOR MATCHED; SANDED AND PRIMED BEFORE PAINTING.

CERAMIC TILE-SCHLUETER SYSTEMS FOR TILE SETTING SHALL BE APPROVED BY ARCHITECT.

5. ALL DRYWALL SHALL BE 5/8" FIRECODE TYPE, SCREWED. CORNER BEADS SHALL BE

6. ALL WOOD T & G FLOORING SHALL BE AS NOTED IN THE ROOM FINISH LEGEND WITH RANDOM LENGTH (36" LENGTH MINIMUM) PREMIUM QUALITY. BLIND NAIL AND SET ON 15 LB. FELT CUSHION OVER %." PLYWOOD FLOOR RUN PERPENDICULAR TO JOISTS. ALL END MATCHES SHALL BE FLUSH.

STAIR TREAD AND HANDRAIL SHALL BE HARDWOOD, STAIR RISERS SHALL BE PAINTED TBD. STAIR BALLUSTERS SHALL BE PAINTED TBD.

8. ALL HEAT REGISTERS IN WOOD FLOORS SHALL BE HARDWOOD REGISTERS; OVERSIZE BY 1" EACH WAY TO SET ON SUBFLOOR, BY AMERICAN WOOD VENTS OR EQUAL.

9. HEAT REGISTERS, IN CARPET AND TILE FLOORS SHALL HAVE 2 CT. ALKYD ENAMEL SEMI-GLOSS (MATCH SURROUNDING SURFACE).

10. SEAL EDGE OF TUB, SHOWER DOOR AND SINKS WITH SILICONE SEALANT, COLOR TO

11. PRIME ALL T & G PANELING PRIOR TO INSTALLATION, ESPECIALLY TONGUES. PRIME ALL SIDES.

12. PAINT STRUCTURE BEHIND HEAT REGISTERS FLAT BLACK

13. CARPET AND VINYL (INCLUDING INSTALLATION) SHALL BE PROVIDED BY OWNER.

INTERIOR PAINT SCHEDULE

B. (2) CT. LATEX ENAMEL FLAT; SPRAY OR ROLLER ACCEPTABLE.
C. BENJAMIN MOORE REGAL WALL SATIN.

BUILTIN CABINETRY, DOORS AND WINDOW TRIM, BASE, BEAMS, STAIR BALUSTERS, STAIR RISERS, WOOD WALL PANELING AND ALL RUINNING TRIM

A. (1) CT. OIL BASE WOOD PRIMER, SAND PRIOR TO INSTALLATION.

B. (2) CT. ALKYD ENAMEL. BENJAMIN MOORE SEMI-GLOSS IMPERVO.

C. PRIME AND PANELING PRIOR TO INSTALLATION ESPECIALLY TONGUES.

D. ALL COATS BRUSH APPLIED.

E. SPRAY APPLICATION ACCEPTABLE ONLY WITH OWNER OR ARCHITECT'S APPROVAL.

3. WOOD FLOORING, WOOD HANDRAILS, STAIR TREADS, WOOD HEAT REGISTERS

A. (1) CT. FILLER, SQUEEGEED AND SANDED

B. (1) CT. STAIN, WIPEU. C. (1) CT. 50/50 POLYURETHANE/THINNER. D. (2) CT. POLYURETHANE VARNISH; GLOSS RAILS, SEMIGLOSS TREADS AND FLOORS. E. LIGHTLY SAND BETWEEN COATS WITH 220 GRIT PAPER.

STAINED WOOD PANELING

A. (1) CT. SEALER STAIN (SOFTWOODS SHALL BE SEALED FOR NON-BLOTCHY STAIN APPREARANCE). B. (3) CT. POLYURETHANE VARNISH, SATIN, LIGHTLY SAND BETWEEN COATS WITH 220

EXTERIOR FINISH NOTES

1. ALL EXTERIOR TRIM SHALL BE CLEAR CEDAR OR REDWOOD, SMOOTH, PAINTED (FINGER JOINT LUMBER IS ACCEPTABLE WHERE TRIM IS TO BE PAINTED. NO SPLITS OR CHATTER MARKS TO BE ALLOWED. SAND SMOOTH ALL END CUTS AND SPLICES. ALL SIDES OF ALL TRIM TO BE PRE-PRIMED PRIOR TO INSTALLATION. A. AZEK TRIM IS NOT ACCEPTABLE.

2. FILL ALL CONSTRUCTION DENTS AND SPLITS WITH AUTO BODY COMPOUND (2 PARTS AND SAND SMOOTH.

EXTERIOR CEDAR BEVELED LAP SIDING SHALL BE <u>6" EXPOSURE</u>; PRE-FINISHED WITH ONE COAT OF SOLID FLAT ON ALL SIDES. ADDITIONAL COAT TO BE APPLIED IN THE FIELD. CEDAR SHINGLES SHALL BE <u>6" EXPOSURE</u>, WHITE CEDAR SELECT RB&B PREFINISHED ALL SIDES.

PORCH CEILINGS SHALL BE 1X6 FIR 'V-GROOVE' BOARD, T & G PAINTED, COLOR:

BENJAMIN MOORE SIMPLY WHITE

4. NAILED THROUGH TONGUES. ALL EAVES SHALL BE 1X4 FIR OR CEDAR T&G, PAINTED.

5. BACK PRIME ALL SOFFITS, PORCH CEILINGS, EAVE, DOOR, WINDOW AND COLUMN TRIM WITH 1 CT. PRIMER OR VARNISH PRIOR TO INSTALLATION. SEAL ALL FIELD CUTS,

6. PROVIDE BENJAMIN MOORE PAINTS OR SHERWIN WILLIAMS (BEST QUALITY) FOR ALL

EXTERIOR SEALANT SHALL BE POLYURETHANE OR URETHANE BASE. APPLY BEAD OF SEALANT @ ALL JOINTS IN SIDING AND TRIM (DOORS, WINDOWS, CORNER, MUDSILL)

EXTERIOR PAINT SCHEDULE

BACKPRIME ALL SIDING, EAVE, DOOR, WINDOW AND COLUMN TRIM WITH 1 CT. PRIMER. MAY BE FACTORY PRE-PRIMED. PRIME ALL CUT ENDS.

ALL PAINT TO BE BRUSH APPLIED.
 A PAINT SHALL BE APPLIED TO FULLY COVER ALL WOOD DISCOLORATION WITHOUT RUNS OR SAGS. PRIME AND SEAL DISCOLORATIONS.
 B. ALL PAINT SHALL BE BENJAMIN MOORE OR PRATT AND LAMBERT PAINTS (BEST QUALITY FOR ALL EXTERIOR FINISHES.)

3. POLYURETHANE EXTERIOR VARNISH SHALL BE PETTIT'S MARINE SPAR VARNISH OR EQUAL.

4. DOOR, WINDOW, COLUMNS, RAILS, BALUSTERS, MUDSILL, EAVES, BRACKET TRIM. A. (1) CT. OIL BASE PRIMER B. (2) CT. LATEX EXTERIOR ENAMEL, SEMI-GLOSS.

5. WOOD ENTRY DOORS - STAINED AND VARNISHED A. (1) CT. OIL BASE PRIMER(3) CT. POLYURETHANE U.V. VARNISH (SAND BETWEEN COATS), SEMI-GLOSS.

6. LAKESIDE PORCH, BREEZEWAY AND ENTRY PORCH CEILINGS - STAIN & VARNISH B. (3) CT. SPAR VARNISH, GLOSS

7. EXTERIOR STONEWORK AND CHIMNEY CAPS

A. (1) CT. HYDROZO DOUBLE-7 CLEAR SEALER

8. SIDING CEDAR LAP & SHINGLE
A. (2) CT. LATEX SOLID COLOR, FLAT.
B. PRE-FINISH ALL SIDES OF LAP SIDING & SHINGLES WITH 1 COAT (MAY BE FACTORY APPLIED) PRIOR TO INSTALLATION.
C. CEDAR LAP COLOR. BENJAMIN MOORE. SIMPLY WHITE
D. CEDAR SHINGLE COLOR: CABOT. SEACOAST GRAY
E. CEDAR/MDO BOARD & BATTEN COLOR: BENJAMIN MOORE - SIMPLY WHITE

CABINETRY HARDWARE

KNOBS - SEE INTERIOR DESIGNER

2. HINGES - SEE INTERIOR DESIGNER

3. GLIDES - BALL BEARING TYPE, SELF-CLOSING (BLUMOTION OR EQUAL)

4. SHELF SUPPORTS - V4" DRILLED HOLES @ 1" O.C. WITH BRASS "L" PEGS

5. TV BRACKET HARWARE - TO BE PROVIDED BY AV INSTALLER

SEE INTERIOR DESIGNER

SEE INTERIOR DESIGNER

STAIR SPECIFICATIONS

2. RISERS -SEE INTERIOR DESIGNER 3. BALUSTERS -SEE INTERIOR DESIGNER

NOTES |

1. TREADS -

4. NEWEL -

STAIR SUPPLIER SHALL PROVIDE ALL FITTINGS REQUIRED FOR AN "OVER-THE-POST" DESIGN.

2. PROVIDE SHOP DRAWINGS FOR ALL INTERIOR STAIRS.

3. HARDWOOD FOR RAILINGS SHALL BE SELECT, GRAIN AND COLOR MATCHED.

DOOR NOTES

1. ALL WOOD DOORS SHALL BE SEALED AT ALL OUT EDGES IMMEDIATELY AFTER TRIMMING.

2. ALL HARDWARE SHALL BE TBD, VERIFY W/ INT. DESIGNER

3. HINGES SHALL BE BALL TIP, 4 "X 4" OR APPROVED EQUAL, 4 PER 8 FT. DOOR, 3 PER 7FT.

EXTEND STRIKE PLATES WITH SOLID BRASS TRIM WORK PROTECTORS AT DOORS IN 5 ½"
THICK EXTERIOR WALLS.

5. KEY LOCKSETS TO A MASTER KEY SYSTEM

6. KEY ALL EXTERIOR DOORS TO SCHLAGE CYLINDERS.

ALL HARDWARE SHALL BE TIGHTLY FIT WITH MINIMAL (1/32") GAP BETWEEN THE STRIKES, LATCHES, HINGES, AND THE MORTISE OPENING.

8. ALL INTERIOR DOORS TO BE 1-3/4" THICKNESS MDF

9. WOOD ENTRY DOORS TO BE 2-1/4" THICKNESS MIN

LOCATION OF SAFETY GLAZING

1. GLAZING IN ALL FIXED AND OPERABLE PANELS OF SWINGING AND BIFOLD DOORS.

2. GLAZING IN AN INDIVIDUAL FIXED OR OPERABLE PANEL ADJACENT TO A DOOR WHERE THE NEAREST VERTICAL EDGE IS WITHIN A 24" ARC OF THE DOOR IN A CLOSED POSITION AND WHOSE BOTTOM EDGE IS LESS THAN 60" ABOVE THE FLOOR OR WALKING SURFACE.

ELAZING IN AN INDIVIDUAL FIXED OR OPERABLE PANEL THAT MEETS ALL OF THE FOLLOWING CONDITIONS:

A. THE EXPOSED AREA OF AN INDIVIDUAL PANE IS LARGER THAN 9 S.F.; AND

B. THE BOTTOM EDGE OF THE GLAZING IS LESS THAN 18" ABOVE THE FLOOR; AND

C. THE TOP EDGE OF THE GLAZING IS MORE THAN 36"-ABOVE THE FLOOR; AND

D. ONE OR MORE WALKING SURFACES ARE WITHIN 36", MEASURED HORIZ, AND IN A STRIAGHT LINE OF THE GLAZING. STRAIGHT LINE OF THE GLAZING

4. ALL GLAZING IN RAILINGS.

5. GLAZING IN ENCLOSURES FOR OR WALLS FACING HOT TUBS, WHIRLPOOLS, SAUNAS, STEAM ROOMS, BATHTUBS AND SHOWERS WHERE THE BOTTOM EXPOSED EDGE OF THE GLAZING IS LESS THAN 60" MEASURED VERTICALLY ABOVE ANY STANDING OR WALKING

6. GLAZING IN WALLS AND FENCES ADJACENT TO INDOOR AND OUTDOOR SWIMMING POOLS, HOT TUBS, AND SPAS WHERE THE BOTTOM EXPOSED EDGE OF THE GLAZING IS LESS THAN 60" ABOVE A WALKING SURFACE AND WITHIN 60" MEASURED HORIZ. AND IN A STRAIGHT LINE OF THE WATER'S EDGE.

GLAZING ADJACENT TO STAIRWAYS, LANDINGS AND RAMPS WITHIN 36 INCHES HORIZ OF A WALKING SURFACE WHEN THE EXPOSED SURFACE OF THE GLAZING IS LESS THAN 60° ABOVE THE PLANE OF THE ADJACENT WALKING SURFACE.

8. GLAZING ADJACENTTO STAIRWAYS WITHIN 60" HORIZ. OF THE BOTTOM TREAD OF A STAIRWAY IN ANY DIRECTION WHEN THE EXPOSED SURFACE OF THE GLAZING IS LESS THAN 60" ABOVE THE NOSE OF THE TREAD.

REFER TO THE 2015 MICHIGAN RESIDENTIAL CODE FOR EXCEPTIONS TO THE REQUIREMENTS ABOVE. NO EXCEPTIONS WERE TAKEN FOR THIS PROJECT.

ELECTRICAL NOTES

ALL ELECTRICAL WORK SHALL COMPLY WITH IRC, MICHIGAN RESIDENTIAL CODE AND NEC REQUIREMENTS.

2. ELECTRICAL CONTRACTOR SHALL PROVIDE 300 A. UNDERGROUND SERVICE TO METER AND DISCONNECT: 100A, GARAGE, 200A, MAIN HOUSE

3. REFER TO RISER DIAGRAM AND ELECTRICAL FLOOR PLANS FOR DISTRIBUTION OF

4. ELECTRICAL CONTRACTOR SHALL VERIFY ALL MECHANICAL AND KITCHEN EQUIPMENT; A.C. UNITS, HUMIDIFIERS, EXHAUST FANS, ETC., AND PROVIDE SERVICE AS REQUIRED.

 ELECTRICAL CONTRACTOR SHALL, PROVIDE LAUNDRY, KITCHEN & BATH EXHAUST FANS AND WIRING, MECHANICAL CONTRACTOR SHALL PROVIDE DUCTING AND EXTERIOR WALL GRILLS. ALL INTERIOR WIRING SHALL BE 14-2 WITH GROUND MINIMUM SIZE. ALL CONDUIT, IF REQUIRED, SHALL BE THIN WALL METAL TYPE.

7. TELEPHONE SERVICE SHALL BE (2 LINE OR MULTI-LINE) TYPE WITH ALL LINES ORIGINATING FROM CENTRAL TERMINAL (NO DAISY CHAIN), CATEGORY 5 WIRING

8. SECURITY, CABLE TV. INTERNET AND AV WIRING SHALL BE PROVIDED BY OWNER.

9. TELEPHONE SYSTEM SHALL BE CONTRACTED BY OWNER

BOOT. TAPE VISQUEEN @ BOX

10. ALL EXTERIOR, GARAGE, KITCHEN SINK AREA AND BATH OUTLETS SHALL BE GFI

12. ALL INTERIOR SWITCHES, RECEPTACLES AND PLATES SHALL BE PURE WHITE IN COLOR DECORA STYLE WITH DIMMERS AS NOTED. 13. PROVIDE 2" PVC CONDUIT UNDER ALL HARD SURFACES. DO NOT DIRECT BURY WIRES UNDER DRIVE, WALKS OR PATIOS.

14. ELECTRICAL CONTRACTOR SHALL INSTALL ALL FIXTURES LISTED AND SHALL STORE AND INSTALL FIXTURES "SUPPLIED BY OWNER" (SBO) AS NOTED ON FIXTURE SCHEDULE.

16. SEAL ALL EXTERIOR WALL OUTLET AND SWITCH BOXES WITH FOAM SEALER OR FLEXIBLE

15. PROVIDE EXTERIOR LIGHT POSTS (LP) AND A 15 AMP CIRCUIT TO THE SITE LIGHTING AS

PLUMBING NOTES

1. ALL PLUMBING SHALL COMPLY WITH ALL APPLICABLE CODES.

2. REFER TO SITE PLAN FOR SEPTIC SYSTEM LAYOUT

SUPPLY PIPING SHALL BE TYPE L COPPER-LEAD-FREE SOLDER SHALL BE PROVIDED AS PER PLUMBING CODE. SUPPORT PIPING WITH CUSHONED HANGARS 6 60 7.0.C. MIN. A. PEX SUPPLY PIPING SHALL BE APPROVED ONLY AFTER REVIEW BY THE ARCHITECT.

4. ALL VERTICAL WASTE PIPING ABOVE THE FIRST FLOOR SHALL BE CAST IRON NO HUB TYPE. ALL WASTE PIPING BELOW FIRST FLOOR SHALL BE SCHED. 40 P.V.C. INSULATE TRAP OF ALL TOILETS WITH 6" FIBERGLASS BATT.

5. INSULATE ALL HOT AND COLD WATER PIPES WITH FOAM TYPE INSULATION: TAPE JOINTS.

6. NO WATER SUPPLY SHALL BE RUN OVERHEAD IN UNHEATED ATTIC AREAS.

WATER HEATER SHALL BE 50 GAL. MIN. ELECTRIC LOWBOY STYLE WITH GRUNDFOS NO. UP 25-64 SF RECIRCULATION PUMP AND TIMER SERIES HOOK-UP.

PROVIDE WATER SUPPLY AND SHUTOFF FOR FURNACE HUMIDIFIERS AND ICE MAKER FOR THE KITCHEN REFRIGERATOR.

13. PROVIDE GAS PIPING AND SHUTOFFS FOR ALL GAS APPLIANCES INCLUDING GAS RANGE

14. PLUMBING CONTRACTOR SHALL COORDINATE WITH THE EXCAVATOR FOR CONNECTING BUILDING DRAIN WITH THE SANITARY SEWER.

17. EXTERIOR CATCH BASINS SHALL BE BY EXCAVATION CONTRACTOR.

18. PROVIDE WATER SOFTENER HOOK-LIP AND BY-PASS VALVING IN MECH. ROOM (EQUIPMENT BY OTHERS). ALL WATER SHALL BE SOFTENED EXCEPT HOSE BIBS, KITCHEN AND BAR COLD & ICE MACHINES.

20. WATER TO ALL TOILETS SHALL BE TEMPERED VIA TEMPERING VALVES.

2. FURNACE OR BOILER AND DUCT LOCATIONS ARE GENERAL LOCATIONS, FINAL LOCATION TO BE

. ALL RETURN AIR DUCTS AT FURNACE PLENUM SHALL BE INSULATED ON THE INTERIOR WITH 1" ACQUISTIC DUCT LINER GLUED AND NAILEO OR PIN SPOT. INSULATE RETURN AIR BAJ DUCT ONLY WITHIN 8" OF FURNACE FOR ACQUISTICAL CONTROL. ALL FURNACE PLENUM CONNECTORS SHALL BE FLEXIBLE TYPE.

8. ALL PANNING METAL TO BE 24 GA. AND BRACED TO PREVENT RATTLE.

10. COMBUSTION AIR DUCTS IF REQUIRED SHALL HAVE AUTOMATIC DAMPER CONTROL

13. THERMOSTAT WIRING TO BE #18 GA., 8 CONDUCTOR, WIRING BY MECHANICAL CONTRACTOR

15. PADS FOR A/C CONDENSER BY MECHANICAL CONTRACTOR- 4" CONCRETE WITH 12" TURN DOWN LIP.

17. VENT ALL BATH AND RANGE HOOD EXHAUST FANS DIRECTLY TO THE OUTDOORS, FAN UNITS BY OTHERS. 18. SYSTEM TO BE CLEANED, MOTORS OILED, NEW FILTERS INSTALLED AND CUSTOMER INSTRUCTED ON PROPER OPERATION AT COMPLETION OF JOB.

ALL WARRANTIES AND INSTRUCTION MANUALS SHALL BE GIVEN TO GENERAL CONTRACTOR FOR SUBMISSION TO OWNER.

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ALL HOT AND COLD WATER SUPPLY SHALL BE SLOPED TO DRAIN AT SILLCOCKS IN BASEMENT MECHANICAL ROOM.

KITCHEN FIXTURES, FITTINGS AND APPLIANCES TO BE PART OF KITCHEN ALLOWANCE; CONTRACTOR TO INSTALL.

11. ALL HOSE BIBS (SYMBOL HB) SHALL BE FROST PROOF TYPE. NO "SHORTY" TYPE HOSEBIBS ALLOWED. SEE (FLOOR/MECH) PLAN FOR LOCATION.

12. FLOOR DRAINS ON ALL FLOORS SHALL HAVE CHROME PLATED BRASS COVERS AND ADJUSTABLE HUBS.

GAS DRYER AND FIREPLACE.

15. CATCH BASINS IN GARAGE SHALL HAVE SEDIMENT TRAPS. PREFAB DRAINS ARE ACCEPTABLE: COORDINATE INSTALLATION WITH CONCRETE CONTRACTOR. DRAIN TO SANITARY SEWER SYSTEM.

16. WASHERS SHALL BE SET IN A DRAINAGE PAN; DURAPAN OR EQUAL

19. PROVIDE LAWN IRRIGATION HOOK-UP AND CONTROLS IN GARAGE: DRAINABLE.

MECHANICAL NOTES

ALL DUCTWORK FOR TRUNK LINES SHALL BE GALVANIZED METAL ACCORDING TO SMACNA STANDARDS. DUCT SIZES ARE CLEAR DIMENSIONS.

3. ALL SUPPLY AIR DUCTS TO BE INSULATED ON THE EXTERIOR WITH 1" VINYL FACED FIBERGLASS. FLEXIBLE DUCTS SHALL BE PERMITTED FOR LENGTH'S OF 14" OR LESS.

TURNING VANES TO BE INSTALLED IN ALL TURNS OF DUCTWORK, BALANCE DAMPERS TO BE INSTALLED A
ALL BRANCHES, DAMPERS IN LATERAL SUPPLIES TO BE INSTALLED AT REGISTER OPENINGS IN DUCT
SYSTEM ALONE WITH DAMPER ON REGISTER.

6. DUCTS IN EXTERIOR WALLS SHALL HAVE RIGID INSULATION BEHIND DUCTS: 2" THERMAX MINIMUM 7. ALL REGISTERS SHALL HAVE BUTTERFLY TYPE DAMPERS

9. OUTSIDE FRESH AIR DUCT SHALL BE INSULATED AND TIED INTO AIR TO AIR EXCHANGER OF FURNACES

11. CHIMNEY LOCATION THROUGH ROOF SHALL BE APPROVED BY ARCHITECT IN FIELD CHIMNEYS TO BE 3" PVC SCH 40 PIPE. VENT FOR ANY GAS FIRED WATER HEATER TO BE METALBESTOS OR HART & COOLEY INSULATED TYPE. PAINT FLAT GRAY ABOVE ROOF.

14. AIR CONDITION PIPING TO BE RIGID PIPE SIZED FOR LENGTH TO BE SOLDERED WITH "SIL-PHOS", SOLDER AND LINES INSULATED WITH ARMAFLEX "3/6" WALL THICKNESS. LIQUID LINE TO BE REFRIGERATION SOF CAP. 1-1/8" SUCTION LINE, 3/6" LIQUID LINE.

16 GAS SERVICES SHALL BE RUN INTO MECHANICAL ROOM BY PLUMBING CONTRACTOR. ALL GAS PIPING TO BE SCH. 40 BLACK IRON WITH ROD AND CLEAVIS HANGERS.

APPROVED - FINAL FINAL APPROVAL GRANTED BY STONE BROOK OWNERS' ASSOCIATION ARCHITECTURAL CONTROL COMMITTEE

APRIL 6, 2023

Nece K. Semit

FOUNDATION NOTES

- ALLOWABLE SOIL BEARING PRESSURE:
 SPREAD FOOTING = 2000PSI (ASSUMED SANDY CLAY)
- 2. CRAWL SPACE WALL ACTIVE LATERAL SOIL PRESSURE = 40PSF/FT.
- 3. FILL SOIL SHOULD BE SPREAD IN SHALLOW LIFTS, 6" TO 8" MAXIMUM, AND COMPACTED
- 4. WHERE FOUNDATION WALLS ARE TO HAVE FILL PLACED ON EACH SIDE. PLACE FILL SIMULTANEOUSLY SO AS TO MAINTAIN A COMMON ELEVATION ON EACH SIDE OF THE
- 5. GENERAL CONTRACTOR SHALL VERIFY LOCATION OF ALL MECHANICAL LINES BEFORE CASTING FOUNDATIONS AND PROVIDE SLEEVES, LOWER FOUNDATIONS, OR CAST PROTECTION AROUND LINES AS REQUIRED.
- 6. NO BOND BREAKER OR COMPRESSIBLE JOINT FILLER SHALL BE PLACES IN JOINT BETWEEN SLAB IN GRADE AND FOUNDATION WALLS OR FOOTINGS.

CONCRETE NOTES

- STEEL REINFORCEMENTS A. REINFORCING BARS: ASTM A615, GRADE 60, DEFORMED.
 B. WELDABLE LOWALLOY RE-BARS: ASTM A706, GRADE 60, DEFORMED.
 C. PLAIN-STEEL WIRE: ASTM A82, AS DRAWN
 D. STEEL WELDED WIRE REINF., PLAIN, FOR CONC., ASTM A185 FY=75KSI
 E. COMPLY WITH CRSI "MANUAL OF STANDARD PRACTICE" FOR REINFORCEMENT
- 2. CONCRETE MATERIALS
- A. PORTLAND CEMENT: ASTM C 150, TYPE I/II
- B. FLY ASH: ASTM C618, CLASS C OR F. MAX 15% CEMENT REPLACEMENT C. NORMAL-WEIGHT AGGREGATE: ASTM C33, UNIFORMLY GRADED, NOT LESS THAN 3S, NOMINAL MAXIMUM AGGREAGE SIZE - 1 INCH.
- NOMINGAL MANIOM AGGREGAGE SIZE I INCH.

 D. WATER FOTABLE AND COMPLYING WITH ASTM C94.

 E. GROUND GRANULATED BLAST FURNACE SLAG CEMENT, NEUTRAL SET, MAX 15% REPLACEMENT. GBEFSC SHALL NOT BE INCLUDED IN EXTERIOR FLATWORK
- 3. ADMIXTURES -ADMIXTURES CERTIFIED BY MANUFACTUREER TO CONTAIN NOT MORE THAN 0.1 PERCENT WATERSOLUBLE CHLORIDE IONS BY MASS OF CEMENTIOUS MATERIAL AND TO BE COMPATIBLE WITH OTHER ADMIXTURES AND CEMENTITIOUS MATERIALS. DO NOT USE ADMIXTURES CONTAINING CALCIUM CHLORIDE. FIBER MESH SHALL CONFORM TO ASTM C116, TYPE III AND SHALL BE PROPORTIONED ACCORDING TO MANUFACTURES REQUIREMENTS BUT NOT LESS THAN 1 LB. PER CUBIC YARD IN SLAB ON GRAPPE CEMENT. GRADE CEMENT
- 4. WATER-REDUCING ADMIXTURE: ASTM C494, TYPE A.
- 5. CONCRETE MIXES PROPORTION CONCRETE ACCORDING TO ACI 211.1 AND ACI 301. A. ICF FOUNDATION WALLS: COMPRESSIVE STRENGTH (28-DAYS): 4,000 PSI, WATER TO CEMENT RATIO: 0.45 MAX, MAX SLUMP-5 INCHES, MAXIMUM SLUMP FOR CONCRETE CONTAINING HIGHRANGE WATER-REDUCING A DAIMXTURE IS INCHES AFTER ADMIXTURE IS ADDED TO CONCRETE WITH 2-TO 4-INCH SLUMP. LARGE AGGREGATE MAX: 3/8"
- SIZE.

 S. FOOTINGS & INTERIOR SLABON-GRADE: COMPRESSIVE STRENGTH (28-DAYS) 3,500 PSI. MAXIMUM SLUMP-5 INCHES. MAXIMUM WATER-CEMENT RATIO 0.45 FOR CONCRETE EXPOSED TO FREEZING AND THAWING, AIR CONTENT: 6% +/-1.5% LIMIT WATER SOLUBLE CHLORIDE: ON CONTENT IN HARDENED CONCRETE TO 0.15%. USE ADMIXTURES ACCORDING TO MANUFACTURER'S WRITTEN INSTRUCTIONS.
- 6. ALL FOOTINGS SHALL BEAR ON SOLID UNDISTURBED SOIL COMPACT BOTTOM OF OOTING EXCAVATION W/ VIBRATING PLATE COMPACTOR AND WATER
- 7. ANCHOR TREATED SILL PLATE TO BLOCK W/ ½" DIA. THREADED ROD ANCHOR BOLTS @ 48" O.C. FOR 8" WALLS AND @ 32" O.C. FOR 12" WALLS. SET PLATE ON NEOPRENE SILL,
- 8. CONCRÈTE MASONRY SEALANTS SHALL BE POLYURETHANE OR URETHANE TYPE VUL-KEM OR SIKA FLEX BRAND OR EQUAL. MATCH ADJACENT MASONRY COLOR.
- 9. COAT BELOW GRADE WITH 2 COATS BRUSH-ON SONNEBORN HYDROCIDE MASTIC A. PROVIDE CONC. CANT AT ALL EXTERIOR FOOTINGS; RUN WATERPROOFING OVER
- CONCRETE GARAGE SLAB SHALL HAVE STEEL TROWELLED FINISH WITH NO SEALER HARDENER, FOR LATER 2 PART EPOXY TREATMENT.
- 11. UNDER SLAB VAPOR BARRIER SHALL BE 2 LAYERS 6 MIL VIS-QUEEN LAPPED 12" MIN.
- 12. ALL EXTERIOR CONCRETE SLABS AND STONE UNDERLAYMENT SLABS SHALL HAVE FROSTPROOF AGGREGATE.
- 13. FOOTING DRAIN SHALL BE 4" DIA. FABRIC WRAPPED CORRUGATED PVC IN BED OF 1 1/a" DRAIN STONE. BACKFILL WITH DRAIN STONE AGAINST FOUNDATION WALL. DRAIN TO LOWER ELEV.
- 14. DO NOT BACKFILL ANY WALLS UNTIL 1ST FLOOR FRAMING HAS BEEN COMPLETED.

CAST-IN-PLACE CONCRETE WALL NOTES

CONCRETE REINFORCING PATTERN SHALL BE NO.5 BARS @ 24"O.C. EA, WAY SET @ 3" FROM INSIDE FACE OF WALL. TIED TO NO.5 FOOTING DOWELS @ 24"O.C.

MASONRY WALL NOTES

- 1. ALL CONCRETE BLOCK SHALL BE STANDARD WEIGHT.
- 2. MASONRY MORTAR SHALL BE TYPE M.
- 3. VERTICAL WALL REINFORCING (MASONRY)
- 3.1. 12" EXTERIOR WALLS NO. 5 BAR IN GROUTED CORE AT 32" O.C.; SET AT 3" FROM INSIDE FACE OF WALL.

 9.2. 8" EXTERIOR WALLS - NO. 4 BAR IN GROUTED CORE AT 48" O.C.; SET AT 3" FROM
- INSIDE FACE OF WALL

 3.3 DOWEL UP FROM FOOTING WITH "L" DOWELS; 16" MINIMUM HEIGHT ABOVE FOOTING FOR ALL VERTICAL BARS, TIE TO CORE REINFORCEMENT
- GROUT FOR BLOCK CORE FILLING SHALL BE FINE TYPE PEA GRAVEL AGGREGATE; ROD GROUT INTO CORES TO FILL SOLIDLY AROUND REINFORCEMENT; DO NOT USE CONCRETE OR MORTAR.
- HORIZONTAL JOINT REINFORCEMENT SHALL BE SET AT 16" O.C. (EVERY OTHER COURSE);
 USE DUR-OWAL TRUSS TYPE NO. 8 OR NO. 12 WITH PRE-FABRICATED CORNERS AND "TS"
- 6. CONTROL JOINTS SHALL BE "MICHIGAN TYPE" OR DUR-O-WAL "RAPID" NO. 8.

GENERAL STRUCTURAL NOTES

DESIGN CODE: 2015 MICHIGAN RESIDENTIAL CODE - CONSTRUCTION TYPE 5B

- MISCELLANEOUS NOTES:
 1. STRUCTURAL DRAWINGS ARE INTENDED TO BE USED WITH ARCHITECTURAL AND MECHANICAL DRAWINGS. CONTRACTOR IS RESPONSIBLE FOR COORDINATING SUCH REQUIREMENTS INTO THEIR SHOP DRAWINGS AND WORK.
- DIAGRAM
- 3. NO CHANGE IN SIZE OR DIMENSION OF STRUCTURAL MEMBERS SHALL BE MADE WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT/ENGINEER.
- 4. FLOOR OPENINGS 1'0" AND LESS ON A SIDE ARE GENERALLY NOT SHOWN ON THE STRUCTURAL DRAWINGS. REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS FOR SUCH OPENINGS.
- 5. THE CONTRACTOR IS RESPONSIBLE FOR LIMITING THE AMOUNT OF CONSTRUCTION LOAD IMPOSED UPON STRUCTURAL FRAMING. CONSTRUCTION LOADS SHALL NOT EXCEED 20°PSF.
- 6. ALL SHOP DRAWINGS WHICH REQUIRE ENGINEERS APPROVAL SHALL BE SUBMITTED IN THREE COPIES THROUGH THE ARCHITECT OR CONTRACTOR, ONE SHALL BE REPRODUCIBLE AND TWO SHALL BE HARD PRINTS; ONE OF WHICH WILL BE KEPT FOR THE ENGINEERS RECORD. SUBMITTALS AND SHOP DRAWINGS ARE REQUIRED FOR CONCRETE MIX DESIGNS, CONCRETE REINFORCEMENT, STRUCTURAL STEEL, FLOOR AND ROOF TRUSSES.
- 7. THE STRUCTURE IS DESIGNED TO FUNCTION AS A UNIT UPON COMPLETION. THE
- THE STRUCT URLE IS DESIGNED TO FUNCTION AS A UNIT UPON COMPLETION. THE CONTRACTOR IS RESPONSIBLE FOR FURNISHING ALL TEMPORARY BRACING AND/OR SUPPORT THAT MAY BE REQUIRED AS THE RESULT OF THE CONTRACTOR'S CONSTRUCTION METHODS AND/OR SEQUENCES.

 UNLESS OTHERWISE NOTES, FIRE PROOFING METHODS AND MATERIALS FOR STRUCTURAL MEMBERS ARE NOT SHOWN ON STRUCTURAL DRAWINGS. REFER TO ARCHITECTURAL DRAWINGS AND SECIFICATIONS FOR FIRE RATING REQUIREMENTS, FIRE PROOFING METHODS AND MATERIALS.
- 9. DO NOT SCALE THESE DRAWINGS. USE DIMENSIONS AS DRAWN AND CONSULT WITH
- 10. THE CONTRACTOR SHALL INFORM THE ARCHITECT/ENGINEER IN WRITING OF ANY DEVIATION FROM THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL NOT BE RELIEVED OF THE RESPONSIBILITY FOR SUCH DEVIATION BY THE ARCHITECT/ENGINEER'S APPROVAL OF SHOP DRAWINGS, PRODUCT DATA, ETC., UNLESS THE CONTRACTOR HAS SPECIFICALLY INFORMED THE ARCHITECT/ENGINEER OF SUCH DEVIATION AT THE TIME OF SUBMISSION AND THE ARCHITECT/ENGINEER HAS GIVEN WRITTEN APPROVAL TO THE SPECIFIC DEVIATION.

FRAMING NOTES

- ALL COMPOSITE WOOD PRODUCTS DESIGNATED AS LVL OR PSL. FOLLOW ALL REQUIREMENTS AND RECOMMENDATIONS OF MANUFACTURER. LVL = 1.9E, FB=2600PSI, LAMINATED VENEER LUMBER PSL = 2.0E, FB=2900PSI PARALLEL STRAND LUMBER
- 2. GLUE LAMINATED STRUCTURAL BEAMS SHALL BE DOUG-FIR GRADE 24F
- DIMENSION WALL STUD LUMBER, INTERIOR PARTITION WALL PLATES, LINTELS AND FLOOR FRAMING SHALL BE GRADE S-P-F NO. 2 OR BETTER. HORIZONTAL WALL SILL PLATES, SOLE PLATES, AND DOUBLE TOP PLATES, SHALL BE GRADE SOUTHERN YELLOW PINE, SYP #2 OR BETTER.
- 4. ALL WOOD CONNECTORS SHOWN ARE SIMPSON STRONG TIE; ALTERNATIVES SHALL BE APPROVED BY ARCHITECT/ENGINEER.
- 5. ALL WOOD EXPOSED TO MOISTURE OR IN CONTACT WITH CONCRETE OR STRUCTURAL STEEL SHALL BE PRESERVATIVE TREATED.
- 6. ALL PLYWOOD OR ORIENTED STRAND BOARD (OSB) SHALL BE APA RATED SHEATHING.
- 7. EXTERIOR WALL SHEATHING: ALL EXTERIOR WOOD WALLS ARE TO BE SHEATHED WITH 1/2" 32/16 CDX PLYWOOD MINIMUM WITH 8D NAILS SPACED 6" O.C., AROUND PANEL EDGES AND 12" O.C. ON INTERMEDIATE STUDS, UNO, SHEAR WALLS INDICATED ARE TO HAVE SHEATHING SPECIFIED ON 2X STUDS AT 16" O.C. WITH NAILING AND HOLD DOWN INDICATED. HOLD DOWNS ARE TO BE LOCATED AT EACH END OF THE SEGMENT OF WALL
- LOORS ARE TO BE SHEATHED WITH 3/4" T&G PLYWOOD GLUED & SCREWED. SPACED 6" O.C. AROUND PANEL EDGES AND 12"O.C. ON INTERMEDIATE STUDS. UNO
- ROOF FRAMING: ROOF FRAMING TO BE SHEATHED WITH 5/8" PLYWOOD MINIMUM WITH 8D NAILS SPACED 6" O.C. AROUND EDGES AND 12" O.C. ON INTERMEDIATE STUDS, UNO. ROOF TRUSS LATERAL BRACING TO BE 8" O.C. AND LATERAL WEB BRACING SHALL BE LATERALLY BRACED AT 20" O.C. MAXIMUM, UNO.
- 10. ALL PRE-ENGINEERED WOOD TRUSSES TO BE DESIGNED FOR THE LOADS INDICATED AND IN ACCORDANCE WITH TPI AND WTCA STANDARDS. TRUSS SUPPLIER TO SUPPLY A HANGER, CLIPS, AND ACCESSORIES REQUIRED. ENGINEER AND ARCHITECT TO AP TRUSS SHOP DRAWINGS PRIOR TO FABRICATION. FLOOR LIVE LOAD DEFLECTION SHALL BE LESS THAN L/480. ROOF SNOW LOAD DEFLECTION SHALL BE LESS THAN L/480.
- OVIDE PERMANENT AND TEMPORARY BRACING AS REQUIRED BY TRUSS NUFACTURER.
- 12. DOUBLE ALL JOISTS UNDER PARALLEL PARTITIONS OR LADDER BETWEEN JOIST € 16° O.C.: PROVIDE SOLID BRIDGING UNDER PERPENDICULAR PARTITIONS; BRIDGE € 1/3 PT. OF SPAN OR 6' O.C., METAL BRIDGING ALLOWED). REFER TO B.C.I. OR TRUSS-JOIST JOIST TECHNICAL SPECIFICATIONS IF PREFAB JOISTS ARE UTILIZED.
- 13. ALL COMPOSITE HEADERS AND BEAMS SHALL HAVE MINIMUM 1 1/2" BEARING AND BE GLUED AND NAILED @ 8" O.C. DIAGONAL PATTERN
- 14. ALL RAFTER/COLLAR TIE CONNECTIONS SHALL BE GLUED AND NAIL FD.
- 15. ALL EXTERIOR WALL HEADERS SHALL BE (3) 2 X 12 OR 5 1/4" X 11 1/4" LVL WITH 1" STYROPOAM INSULATION BETWEEN FULL WALL THICKNESS; ALL INTERIOR HEADERS SHALL BE (3) 2 X 8"S WITH 1/2" P.V.D. UNLESS NOTED OTHERWISE.
- 16. LAMINATED OR PREFABRICATED WOOD BEAMS SHALL BEAR DIRECTLY ONTO THE VERTICAL BEARING STUDS OR POST, NO DOUBLE PLATES BETWEEN BEAM AND POST. WOOD COMPOSITE OR LAMINATED POSTS SHALL BEAR DIRECTLY ONTO THE SILL PLATE, BE
- 17. ALL NAILS SHALL BE ANNULAR RING, SPIRAL SHANK (ARDOX) TYPE, OR COATED
- 18. ALL JOISTS ABOVE BASEMENT AREA SHALL BE TOENAILED INTO SILLS WITH 4, 10D NAILS
- 19. FLOOR TRUSS SYSTEM SHALL BE INSTALLED, BRACED, CUT AND PENETRATED AS PER MANUFACTURER'S SPECIFICATIONS. PROVIDE SHOP DRAWINGS OF TRUSS SYSTEMS TO ARCHITECT FOR APPROVAL.
- 20. FASTEN ALL FLUSH JOISTS TO BEAMS WITH SIMPSON TOP CHORD HUNG JOIST HANGERS, HUSTF SERIES

DESIGN LOADING

1. ROOF: SNOW LOAD: DEAD LOAD: TOTAL LOAD:

2. FLOOR: LIVE LOAD: 45 LB/SF DEAD LOAD: 20 LF/SF TOTAL LOAD: 65 LB/SF

3. WIND LOADING: ASCE-7-10, EXPOSURE-FM CLASS

STEEL FRAMING NOTES

- 1. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING GRADES: A992 GRADE 50 (FY=50 KSI)A500 GR. B (FY=46 KSI)
- ALL STRUCTURAL STEEL SHALL BE DESIGNED, DETAILED, FABRICATED AND ERECTED IN ACCORDANCE WITH THE AISC MANUAL OF STEEL CONSTRUCTION, ALLOWABLE STRESS DESIGN, 14TH EDITION, EXCEPT AS MODIFIED IN THESE NOTES AND THE PROJECT SPECIFICATIONS, PROVIDE TEMPORARY BRACING AND SHORING AS REQUIRED; REMOVE WHEN FINAL CONNECTIONS PLACED

APPROVED - FINAL

FINAL APPROVAL GRANTED BY STONE BROOK OWNERS' ASSOCIATION ARCHITECTURAL CONTROL COMMITTEE

APRIL 6, 2023

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- 3. SHOP DRAWINGS SHOW COMPLETE DETAILS AND SCHEDULES (IF REQUIRED) FOR RICATION, ASSEMBLY, AND ERECTION, FURNI INSTALLATION IN OTHER WORK, FURNISH TEMPLATES FOR BOLT INSTALLATION
- 4. CONNECTIONS MAY BE BOLTED OR WELDED. THE FABRICATOR IS RESPONSIBLE FOR THE DESIGN OF CONNECTIONS, GENERALLY, CONNECTIONS SHOWN ON THE STRUCTURAL DRAWINGS ARE SCHEMATIC AND ARE ONLY INTENDED TO SHOW THE RELATIONSHIP OF MEMBERS CONNECTED. DESIGN CONNECTIONS FOR BEAM END SHEAR REACTIONS SHOWN ON DRAWINGS. SEE SPECIFICATIONS.
- WHEN NOT SHOWN ON THE PLAN, BEAM REACTIONS SHALL BE COMPUTED BY THE METHOD ON PAGE 224 OF AISC MANUAL FOR STEEL CONSTRUCTION, STHE LIDITION, USE EC VALUES AS TABULATED ON PAGES 227 TO 239 FOR REACTION = WC/ZL.
- 6. THE MINIMUM PLATE THICKNESS SHALL BE 3/8", THE MINIMUM BOLT DIAMETER SHALL BE 5/8", THE MINIMUM WELD SHALL BE 1/4" AND THE MINIMUM DESIGN LOAD ON ANY CONNECTION SHALL BE 6K.
- 7. SET BASE PLATES ON CLEANED BEARING SURFACES, USING WEDGES OR OTHER ADJUSTMENTS AS REQUIRED. SOLIDLY PACK OPEN SPACES WITH BEDDING MORTAR. CONSISTING OF 1 PART PORTLAND CEMENT TO 3 PARTS SAND AND ONLY ENOUGH WATER FOR PACKING AND HYDRATION, OR USE COMMERCIAL NON-SHRINK GROUT MATERIAL AT ERECTOR'S OPTION.
- 8. BOLTED CONNECTIONS SOLTED CONNECTIONS.

 A. ALL BOLTED CONNECTIONS SHALL BE BEARING TYPE USING A325N OR A490N BOLTS.

 OVERSIZED HOLES AND LONG-SLOTTED HOLES ARE NOT ALLOWED UNLESS SHOWN
- B. ALL BOLTED CONNECTIONS SHALL CONTAIN A MINIMUM OR TWO (2) BOLTS.
- 9. WELDED CONNECTIONS ALL ELDING SHALL BE IN ACCORDANCE WITH THE "STRUCTURAL WELDING LAW" (AWS D1.1) PUBLISHED BY THE AMERICAN WELDING SOCIETY. FLECTRO SHALL COMLY WITH THE REQUIREMENTS OF TABLE 4.1 OR (AWS D1.1) WELDING SHALL
- 10. SPLICING OF STEEL MEMBERS, UNLESS SHOWN ON THE DRAWINGS, IS PROHIBITED WITHOUT WRITTEN APPROVAL OF THE ARCHITECT/ENGINEER.
- 11. PROVISIONS FOR OTHER WORK FABRICATE STRUCTURAL STEEL MEMBERS TO PROVIDE HOLES FOR SECURING OTHER WORK AND FOR PASSAGE OF OTHER WORK THROUGH STEEL FRAMING AS INDICATED.
- 12. NO CHANGE IN SIZE OR POSITION OF THE STRUCTURAL ELEMENTS SHALL BE MADE AND HOLES, SLOTS, CUTS, ETC., ARE NOT PERMITTED THROUGH ANY MEMBER UNLESS THEY ARE APPROVED BY ENGINEER/ARCHITECT.
- 13. FABRICATE ALL BEAMS WITH MILL CAMBER UP.

BE DONE BY CERTIFIED WELDERS.

- 14. ALL STEEL SHALL BE SHOP PRIMED WITH 2 COATS RED OXIDE PRIMER.
- 15. TOUCHUP PRIME PAINT AFTER ERECTION. CLEAN FIELD WELDS, BOLTED CONNECTIONS, AND ABRADED AREAS AND APPLY SAME TYPE PAINT AS USED IN SHOP.

- VERIFY ALL UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION OR CONNECTION. CALL, MISS DIG-1-800-482-7171 OR 811.
- 2. ROUGH AND FINISH GRADING, FOUNDATION EXCAVATION, BACKETLL AND ASPHALT PAVING SHALL BE PROVIDED BY THE CONTRACTOR, BOULDER WALLS, WALKS AND LANDSCAPING SHALL BE PROVIDED BY THE LANDSCAPING CONTRACTOR
- 3. EXCESS SOIL FROM EXCAVATION SHALL BE STOCKPILED ON SITE.
- 4. ALL DISTURBED SOIL SHALL BE RE-GRADED WITH 4" TOPSOIL AND STRAW MULCH AND WILL BE LANDSCAPED BY LANDSCAPE CONTRACTOR.
- 5. LANDSCAPE DESIGN SHALL BE PROVIDED BY LANDSCAPE ARCHITECT
- 6. BURNING OF BRUSH AND DEBRIS SHALL BE DONE ONLY WITH PROPER PERMITS.
- SURROUND EXCAVATION WITH SNOW FENCE AND WARNING RIBBON TO PREVENT FALLING INTO EXCAVATION.
- 8. PROVIDE SILTATION BARRIER AS REQUIRED BY SOIL EROSION PERMIT.
- 9. PROVIDE TEMPORARY SLOPE PROTECTION IN AREA INDICATED UNTIL BACKFILL IS
- DRIVEWAY SHALL BE 2" ASPHALT OVER 5" TOTAL COMPACTED 22-A BASE, INSTALL IN (2)
 1-1/2" LIFTS (VERIFY W/ LANDSCAPE DESIGNER) 11. UNDERGROUND WATER AND SEWER LINES SHALL BE SET ON A BED OF 4" COMPACTED
- 12. WALKWAYS AND PATIOS SHALL BE PERMEABLE PAVERS SELECTED BY OWNER VERIFY
- 13. SLEEVE ALL UTILITIES UNDER DRIVEWAYS IN 4" P.V.C. CONDUIT. PROVIDE 2" STYROFOAM INSULATION OVER WATER AND PRESSURE SEWER LINES.
- 14. WIRING FOR EXTERIOR LIGHT POSTS SHALL BE RUN IN PVC CONDUIT.
- 15. WATER SUPPLY TO BE DETERMINED BY CONTRACTOR; PROVIDE 1 1/2" TAP AND LINE

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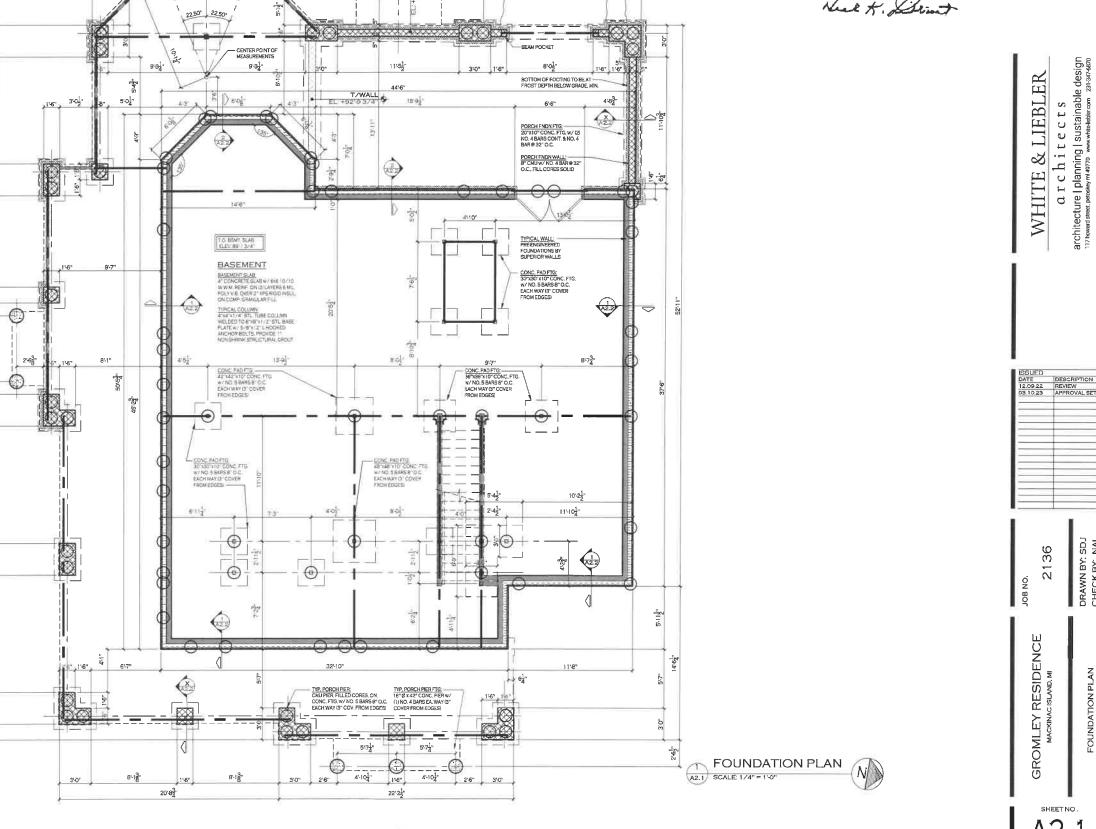
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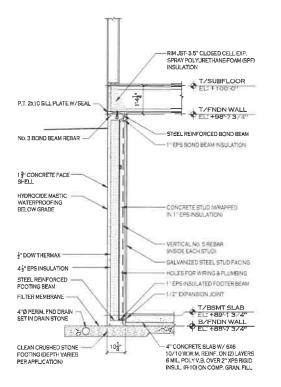
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GROMLEY RESIDENCE MACKINAC ISLAND, MI

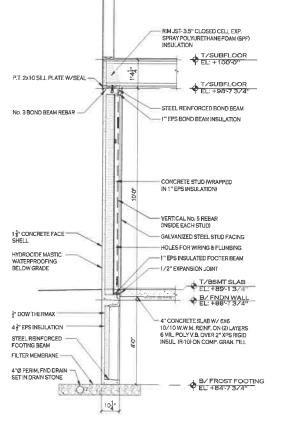
- STEEL TUBE COLUMN WELDED TO STEEL BASE PLATE W/ 5/8" X 12"L HOOKED ANCHOR BOLTS, PROVIDE 1" NON-SHRINK STRUCTURAL GROUT

A2.2



TYP. FNDN. DETAIL

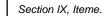
A2.2 SCALE: 1/2" = 1'0"



2 TYP. FNDN. DETAIL
A2.2 SCALE: 1/2" = 1'0"

4" CONCRETE \$LAB W/ 6X6-10/10 W.W.M. REINF. ON (2) LAYERS 6 MIL. POLY V.B. ON COMPACTED PEA STONE

TYP, CONC, PAD - SIZE AND REINF. AS NOTED ON FOUNDATION PLAN



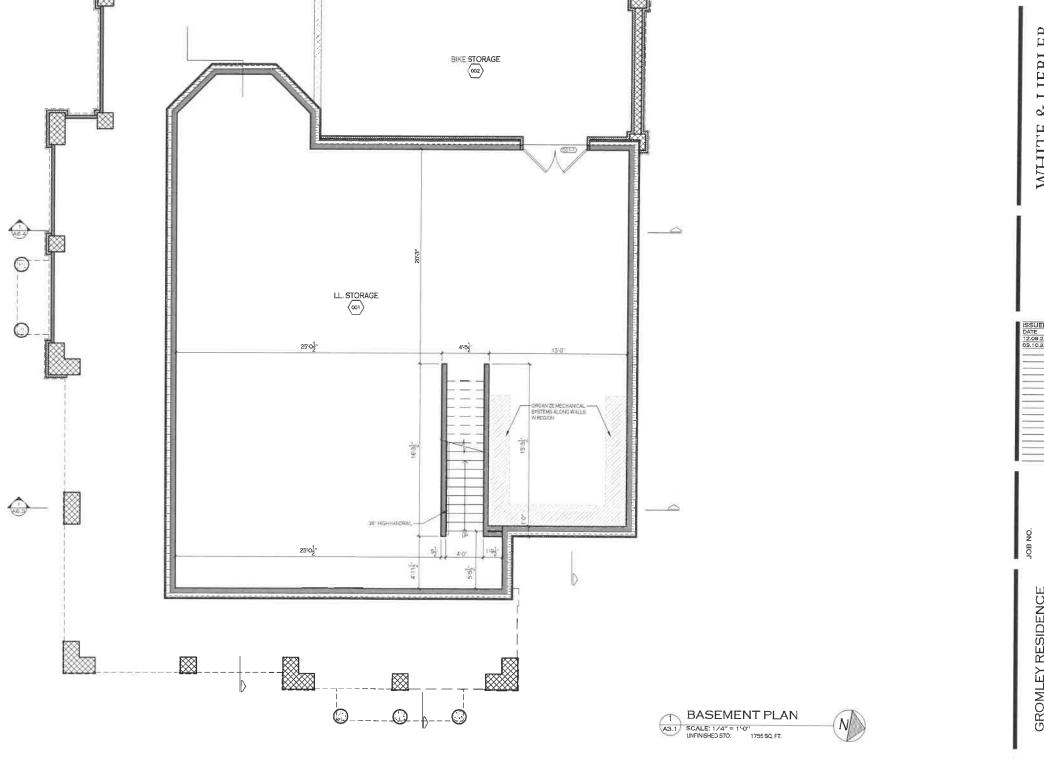
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A3.1



1

STAIRS ABOVE

1143"

LAKE PORCH

3.0°

STAIR

ENTRY PORCH

151" 156" 151" 3'8" 43174"

-jr (1991)

10'42"

MASTER BEDROOM

FIRST FLOOR PLAN

SCALE: 1/4" = 1'-0"
LVINC: 1934 50, FT.
COV PORCHES: 1732 SQ, FT.

3'-8"

4'68" 1'1"

A6.3

191" 196" 191"

5'-10<u>1</u>"

20'-05"

8'-35"

SITTING 108

1 A6.5

5'·102"

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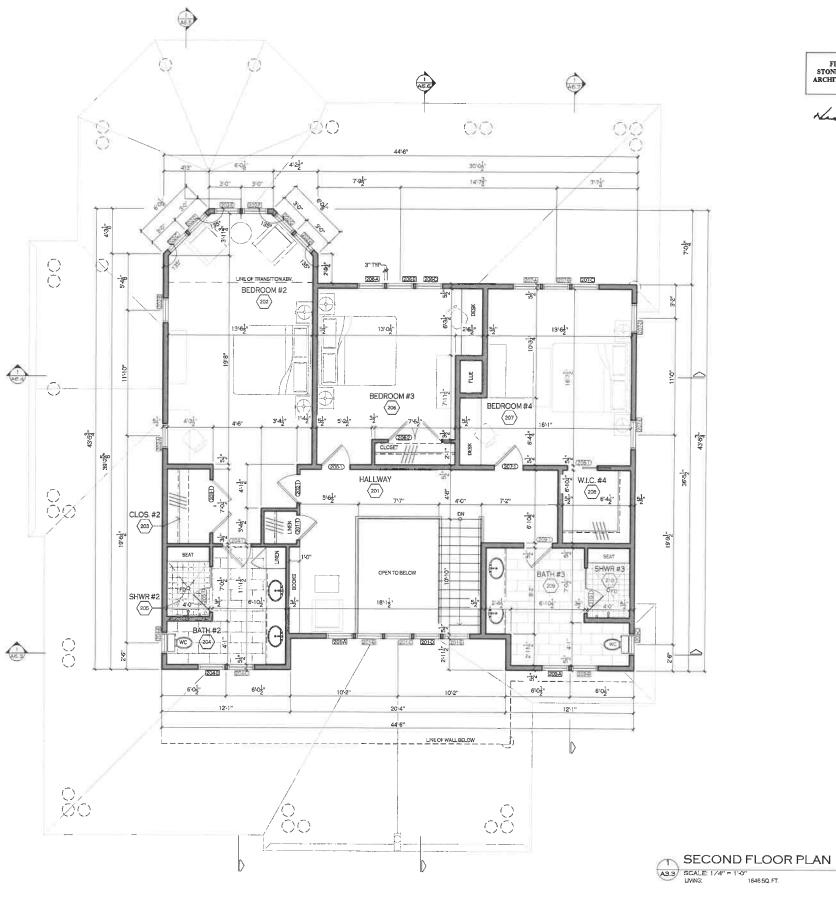
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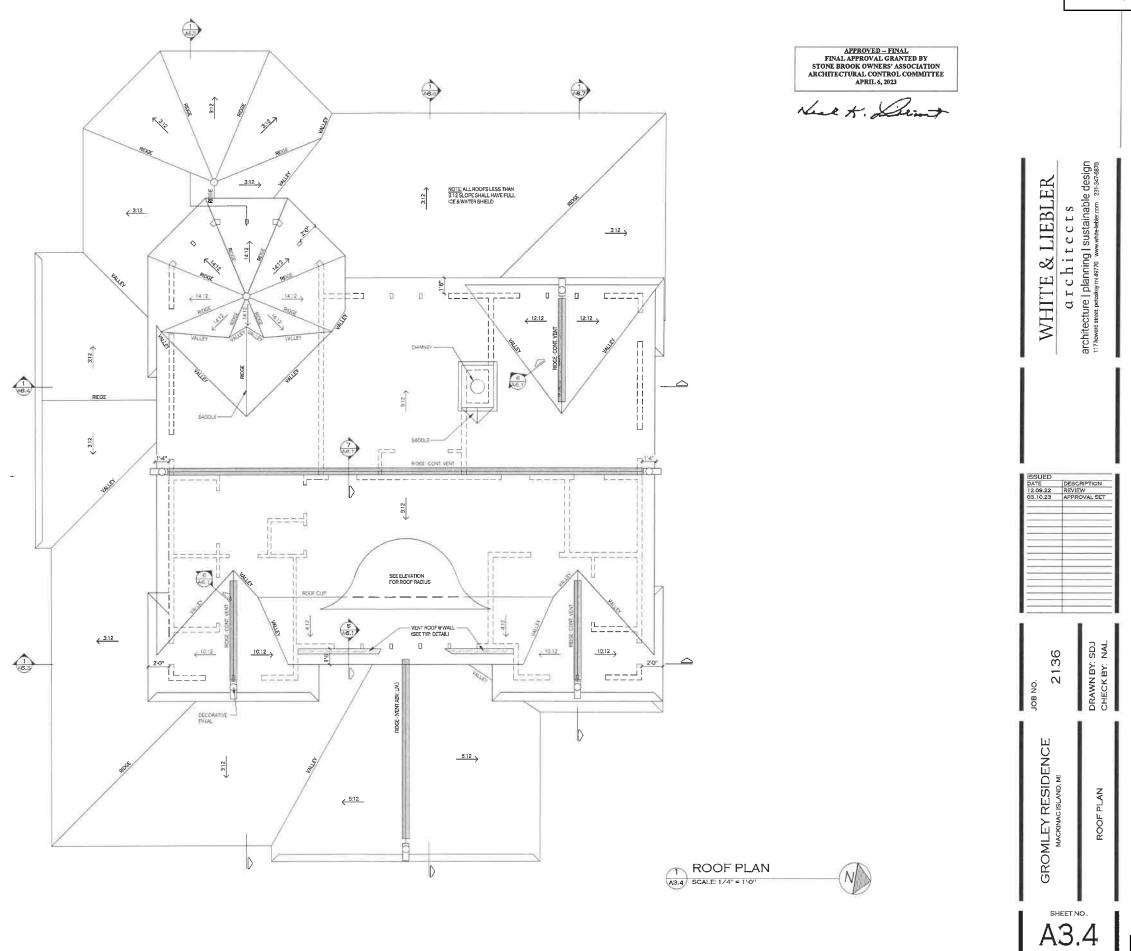
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03.10.23 APPROVAL SET

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GROMLEY RESIDENCE
MACKINACISLAND, MI
SECOND FLOOR PLAN

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GROMLEY RESIDENCE MACKINAC ISLAND, MI

SHEET NO.

	UNIT	ROOM	DOOR OR UNIT SIZE	OOR SCHEDULI			HARDWARE	REMARKS (ALL EXTERIOR DOORS GLAZING TO BE	
			(WIDTH x HEIGHT)	TYPE	MATERIAL				TEMPERED, INSULATED LOW E, ARGON U.N.O.
FIRST FLOOR	101-1	101 - ENTRY	3'-0" x 8-0"	2	WOOD	ST. / VAR.	WOOD		WD MULL COVERS / JAMBS / ELEC. KEYLESS ENTRY
	102-1	102-WALK-IN-CLOSET	2'-8" x # @"	I-A	MOOD	PTD.	WOOD	PASS	
	103-1	103 - POWDER ROOM	2'-8" x E-0"	I-A	WOOD	PTD.	WOOD	PRIV.	
	104-1	104 - LAUNDRY	3'0" x 8'0"	1-A	WOOD	ST. / VAR.	WOOD	MANUF. ENTRY	
	104-2	104 - LAUNDRY	2'-8" x 8-0	1-A	MOOD	PTD.	WOOD	PASS	POCKET DOOR
3	105-1	106 - PANTRY	2'-0" x 8'-0"	1-A	WOOD	PTD.	WOOD	PASS	
Ξ.	107-1	107 - DINING	3-0"X8-0"	1-A	WOOD	ST. / VAR.	WOOD	MANUF. ENTRY	CUDING CLASS DOOD M
	109-1	109-LIVING	12'0" x 8'-3 3/32"	4	T/G	ST. / VAR.	WOOD	ENTRY	SLIDING GLASS DOOR (?)
	109-2	109-LIVING	2'8"x8:0"	1-A	MOOD	PTD.	WOOD	MANUF. ENTRY	
	109-2	109 · LIVING	2'8"x@@"	1-A	WOOD	PTD.	WOOD	MANUF. ENTRY	
	110-1	110-M. BED	2'8" x 0 -6"	1-A	WOOD	ST. / VAR.	WOOD	MANUF, ENTRY	
	110-2	110-M. BED	3.0, x E.C.	9	WOOD	ST. / VAR.	WOOD	MANUF, ENTRY	
	1114	111-M. CLOSET	5'-0" x 8'-0"	2-A	WOOD	ST. / VAR.	WOOD	MANUF, ENTRY	
	112-1	112-M, BATH	2'-8" x 8"-0"	1-A 1-A	WOOD	ST. / VAR.	WOOD	MANUF, ENTRY	
	112-2	112-M. BATH	2'-0" x #-0"	5	T/G	St. / VAR.	P.N.	MANUF, ENTRE	TEMPERED CLEAR GLASS
	113-1	113-M. SHOWER	2/2"X 1/0"	3	176		r.n.	_	TEMPERED CLEAR GLASS
_	2011	204 110000 11411	alan site	2-A	WOOD	ST. / VAR.	WOOD	MANUF, ENTRY	
	201-1	201 - UPPER HALL	2'-6" x 8'-0"	2-A	WOOD	ST. / VAR.	WOOD	MANUF, ENTRY	
5	201-2 202-I	201 - UPPER HALL	2'8" x 8'0"	2-A	WOOD	ST. / VAR.	WOOD	MANUF. ENTRY	
	203-1	202-BED#2 203-CLOS#2	2'6"x8'0"	2-B	WOOD	ST. / VAR.	WOOD	MANUF, ENTRY	
-	204-1	204-BATH#2	2'8"x 8'0"	2-A	WOOD	ST. / VAR.	WOOD	MANUF. ENTRY	
j	205-1	205-SHOWER#2	2'-2" X 7'-0"	5	T/G	St.7 TAIL	P.N.	PO STOT LETTERS	TEMPERED CLEAR GLASS
	206-1	206-BED#3	2'8"X 6'0"	2-A	WOOD	51. / VAR.	WOOD	MANUF. ENTRY	The state of the s
3	206-2	206-BED#3	2'-6" x 3'-0"	2-B	WOOD	ST. / VAR.	WOOD	MANUF ENTRY	
n	207-1	207-BED#4	2'8"x # 0"	2-A	WOOD	ST. / VAR.	WOOD	MANUF, ENTRY	
	2081	208-WALK-INCLOSET#3	2'8"x#i0"	2-A	WOOD	ST. / VAR.	WOOD	MANUF, ENTRY	POCKET DOOR
	209-1	209-BATH#3	2'8" x 8'-0"	2-A	WOOD	ST. / VAR.	WOOD	MANUF, ENTRY	
	210-1	210 - SHOWER #3	2'-2" x 7'-0"	5	T/G		P.N.		TEMPERED CLEAR GLASS
	2101	ZIO-ZIICHEN WS	22 110	-					
_	001-1	001-STORAGE	6'0" x 7'0"	7	F/G	PTD.	WOOD	MANUF. ENTRY	
		QUI GIGIBLE	0000						
1									
í									
COWER LEVEL									
,									
5									
,									

POL W/ 1 1/8" BAR WIDTH T/ 1st FLOOR SUBFLR. 4 KOLBE ULTRA SEMES SLIGING PATIC DOOR

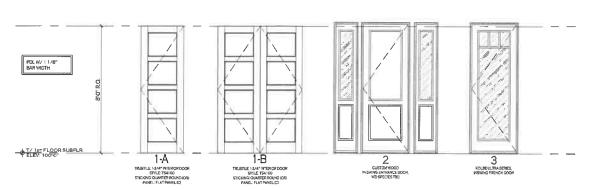
2-B
TRUSTILE 1-3/4" INTERIOR DOOR
STITLE TS4100
STICKING COMMITTER COUNT (OR)
PANCUPLAT PANCLIC

T/ LOWER SLAB

PDL W/ I 1/8" BARWIDTH

T/ 2ND FLOOR SUBFLR.
FLEV: 11177/8

2-A
TRUSTILE 13/4" INTERIOR DOOR
STYLE TS4 100
STICKING QUARTER ROUND ICRO
PANEL: FLAT PANEL (C)



157

Neal K. Simt

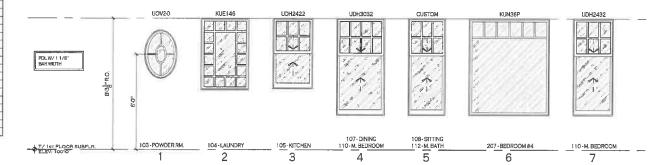
PDLW/11/8" BAR WIDTH 202 - BEDROOM #2 206 - BEDROOM #3 207 - BEDROOM #4 204 - BATH #2 209 - BATH #3 204 · BATH #2 209 · BATH #3 T/ 2ND FLOOR SUBFLR, 10 SEE ELEVS: FOR SWING 8 9 11 12

UDH2428

KUL156

ROOF DORMER

13



| NOTES | 1. REFER OF LOOR PLANS FOR SWING DIRECTION / ACTIVE: INACTIVE PANELS |
2. POL BARS 7/5° - BEVELED BEAD |
3. HARDWARE SELECTIONS: TED |
3.1. DOUBLE HUNG: TED |
3.2. SLIDING PATIO DOOR TED |
3.4. EXTERIOR PATIO DOOR TED |
3.5. LUTS & SLUB POCKET DOOR TED |
4. SCREEN COLOR: TED |
5. LUTS & SLUB POCKET DOOR TED |
5. LUT

WINDOW SCHEDULE

UNIT OPERATION

DOUBLE HUNG

COTTAGE

COTTAGE
COTTAGE
CONTAGE
CSMT
CSMT
COTTAGE/FIXED
COTTAGE/FIXED
COTTAGE/FIXED
COTTAGE/FIXED
COTTAGE/FIXED
COTTAGE/FIXED
DOUBLE HUNG
COTTAGE
COTT

COTTAGE

DOUBLE HUNG

OTTAGE

HEADER HEIGHT UNIT
ABOVE SUB-FLOOR TYPE

6'-3 3/32"

8'-3 3/32" 8'-3 3/32" 8'-3 3/32"

8'-3 3/32"

B'3 3/32" B'3 3/32"

6-3 3/32" 6-3 3/32" 6-3 3/32" 6-3 3/32" 6-3 3/32"

6'-3 3/32" 6'-3 3/32" 6'-3 3/32"

B-1 178"
B-1 178"
B-1 178"
CUSTOM-SEE DETAIL
CUSTOM-SEE DETAIL
CUSTOM-SEE DETAIL
CUSTOM-SEE DETAIL

CUSTOM-SEE DETAIL
CUSTOM-SEE DETAIL
CUSTOM-SEE DETAIL
B-1 1/8"

CUSTOM-SEE DETAIL 13 CUSTOM

GLAZING REMARKS (ALL WINDOWS TO BE LOW E/ INSULATED / ARGON (J.N.O.)

(SEE NOTE BELOW SCHEDULE FOR POL / SPACER BAR SIZE)

EGRESS, 2-1/4" CHECK RAIL

EGRESS, 2-1/4" CHECK RAI

EGRESS 21/4" CHECK RAI EGRESS 21/4" CHECK RAI EGRESS 21/4" CHECK RAI EGRESS 21/4" CHECK RAI EGRESS 21/4" CHECK RAI EGRESS 21/4" CHECK RAI EGRESS 21/4" CHECK RAI

EGRESS, 2-1/4" CHECK RAIL

UNIT DIMENSIONS
WxH-VERIFY ROUGH OPENING
W/MANUF DETAILS

2'-6" x 4'-5"

2'4" x 6'-1"

2-4" x 6-1" 5-1/2" x 6-1" 5-1/2" x 6-1" 2-4" x 6-1" 3-0" x 6-1" 3-0" x 6-1"

2'5"x6'-1"

2'-4" x 6'-1" 2 4 × 6 · 1" 2'-4" x 6'·1"

2'-4" x 6'-1" 2'-4" x 6'-1"

2'-4 1/2" x 5'-6 1/2" 2'-6" x 5'-1"

CUSTOM- SEE DETAIL

2'6" x 5'-1" 2'-2" x 4'-1"

(KOLBE & KOLBE STERLING SERIES, COLOR - TBD)

UOV20 KUE146

UDH3032 CUSTOM SEE DETAIL
CUSTOM SEE DETAIL

CUSTOM-SEE DETAIL
CUSTOM-SEE DETAIL
UDH3032
UDH3031
UDH2432
UDH2432

UDH2432
CUSTOM SEE DETAIL

CUSTOM - SEE DETAIL

UDH2428
UDH2428
UDH2428
UDH2428
UDH2428
UUH2428

UDH2020

UDH2436 VDH2436 KUL156 KUL156 KUL156 KUL156 KUL156

KUL156 KUL156 KUL156

UDH2436 UDH2436 UDH2020

CUSTOM-SEE DETAI

301-A ROOF DORMER

###X

UNIT

201-M 201-UPPER HALL
201-B 201-UPPER HALL
201-C 201-UPPER HALL
201-C 201-UPPER HALL
201-C 201-UPPER HALL
202-B 202-BED #2
204-BATH #2
204-BATH #2
204-BED #3
205-BED #3
207-BED #4
208-BED #3
209-BED #3
209-BED

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WINDOW ROUGH OPENING HEIGHTS TO BE SET BY EXTERIOR DOOR UNIT ROUGH OPENING HEIGHT SO THAT INTERIOR HEAD TRIM IS AT SAME HEIGHT TYPICAL.

Neek. Sent

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JOB NO. 2136

SDJ

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						COOM FII	VISH SCH	LDULE				
R	MOOS	ROOM NAME	FLOOR		WALL		CEILING				REMARKS	
NU	JMBER	ROOMINAME	MATERIAL	FINISH	BASE MLDG.	MATERIAL	FINISH	MATERIAL	FINISH	CROWN MLDG.	HEIGHT	REMARKS
	101	ENTRY	SHLUETER	P.T.	B-1	DWFC	PTD,	DWFC	PTD	CWI	9-113/4"	
۲ .	102	WALK-IN-CLOSET	PLYOND	WD	B-1	DWFC	PTD.	DWFC	PTD.	1		
	103	POWDER ROOM	THINSET ON PLYWD	P.T.	B-1	DWFC	PTD.	DWFC	PTD.			
3	104	LAUNDRY	PLYND	WD	B-I	DWFC	PTD.	DWFC	FTO.)		
	105	KITCHEN	PLYWO	WO	B-I	DWFC	PTD,	DWFC	PTD:	CM-1		
	106	PANTRY	PLYWO	WD	Ð-I	DWFC	PTD.	DWFC	PTO:			
	107	DINING	PLYMS	WD	8-1	DWFC	PTD.	DWFC	PTD.	CM-1		
	108	SITTING	PLIND	WD	B-I	DWFC	PTD,	DWFC	PTD.	CM I		
	109	LIVING	PLYWD	WD	B-I	DWFC	PTD.	DWFC	PTD.	CM-1		
		M. BED	PLYWD	WD	B-I	DWFC	PTD.	DWFC	PTD.	A		
		M. CLOS	PLYWD	WD	B-I	DWFC	PTD.	DWFC	PTD.	- 1		
	112	M. BATH	THIN SET ON PLYWO	P.T.	B-I	DWFC	PTD.	DWFC	PTD.			
-	113	M. SHWR	SHLUETER	P.T.		SHLUETER	P.T.	SHLUETER	P.T.			
	201	201 - UPPER HALL	PLYWD:	WD:	B-I	DWFC	PTD.	DWFC	PHD:	CM)		
(202	202-BED#2	PLYWD	WD	B-I	DWFC	PTD.	DWFC	PTD	CM1		
	203	203-CLOS#2	PLYWD	WD	B-1	DWFC	PTD.	DWFC	PTD.	CM-I		
: [204	204 · BATH #2	THIN SET ON PLYWD	P,T,	B-I	DWFC	PTD.	DWFC	PTD.	CM-I		
9	205	205 - SHOWER #2	SHLUETER	P.T.		SHLUETER	P.T.	SHLUETER	P.T.	4		
SECONE	206	206 · BED #3	PLYWD	СРТ	B-1	DWFC	PTD.	DWFC	PTD.	CM-I		
3	207	207 - BED #4	PLYWD	CPT	B-1	DWFC	PTD.	DWFC	PTD	CM-I		
ĭ 🗀	208	208-WALKIN-CLOSET#3	PLYWD	CPT	B-1	DWFC	PTD.	DWFC	FFID.	CM1		
	209	209-BATH#3	THIN SET ON PLYNT	P.T.	B-I	DWFC	PTD.	DWFC	PTD.	CM1		
	210	210-SHOWER#3	SHLUETER	P.T.		SHLUETER	P.T.	SHLUETER	P.T.			
+	001	001-STORAGE	CONCRETE	SEALED		DWFC	PTD.	DWFC	PTD.			
		002-BIKE STORAGE	GRAVEL	00.000		-	STONE-1	-	1			
	-	QUE DITE DI PIONE					0.000					
j												
5												
LOWER												
3 🔚												
+	S1	STAIR-1	HEWD	ST/V	_	DWFC	PTD.	DWFC	PTD.			
0	31	STARY	Thursday.	9171		Diff C	175	Direc	115.			
-									_			
CHOIC E									1			
' 									-			
_	P1	ENTRY PORCH	TMBERTEK		1:	CBW	PTD.	1x_88	PTD	CMT		
		SIDE PORCH	TIMBERTEX		_	CBW	PTD.	1x_88	PTD.	CMI		
5		LAKE PORCH	TMBERTEK		-	CBW	PTD.	1x_88	PTD.	CM-I		
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REFER TO SHEET A0.2 FOR GENERAL AND INTERIOR SPECIFICATIONS AND NOTES

VERIFY ALL FINISHES WITH OWNER PRIOR TO PLACING FINAL ORDERS

FINISH SCHEDULE LEGEND

B-1 BASEBOARD, POPLAR U.N.O.-DETAIL ON SHEET A5.1

BEAM PROFILE- DETAIL ON SHEET A5.1

CBW COTTAGE BOARD 5" EXPOSURE

CONC. CONCRETE

CM-1

1-PIECE CROWN - DETAIL ON SHEET A5.1

CM-2 2-PIECE CROWN - DETAIL ON SHEET A5.1

C.T. CERAMIC TILE

DWFC 5/8" DRYWALL FIRECODE

DWMR 5/8" DRYWALL MOISTURE RESISTANT

HDWD(A) HARDWOOD FLOORING, SPEC TBD

HDWD(B) HARDWOOD FLOORING, SPEC TBD

P.T. PORCELAIN TILE

PND PAINTED, SEE SHEET AO.2

PLYWD 3/4"T & G PLYWOOD (U.N.O.)

SIDING SEE EXTERIOR ELEVATIONS

STONE-1 STONE FINISHED SURFACE, THICKNESS TBD, SEALER TBD UNF. UNFINISHED

U.N.O. UNLESS NOTED OTHERWISE

W.T. WALLPAPER / GRASS CLOTH-SEE INTERIOR DESIGNER

1x_BB T&G BEAD BOARD, POPLAR U.N.O.

1x_MV MINI V-GROOVE, POPLAR U.N.O.

1x_V VGROOVE, POPLAR U.N.O.

1X_NS NICKEL SLOT, POPLAR U.N.O.

1x PANEL RECESSED PANELING w/ 1x TRIM, WD SPECIES U.N.O.

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DATE DESCRIPTION
12.09.22 REVIEW
03.10.23 APPROVAL SET

ов No. 2136

GROMLEY RESIDENCE

MACKINAC ISLAND, MI

213

DRAWN BY::
INTERIOR DETAILS

CHECK BY: I

SHEET NO.

(B) B A5.1 (7) (A5.1) 3/4" BIRCH VENEER PWD, PAINTED INTERIOR ELEVATION DETAIL KEY SOLID w/ BEAD EDGE -1/2"=1'-0" INTERIOR TRIM NOTE:
TRIM PROFILE SELECTIONS FOR PRICING ONLY. TYPICAL SHELF DETAIL 5'=1'-0' CONTRACTOR TO PROVIDE MOCK-UP FOR ARCHITECT/ OWNER APPROVAL PRIOR TO INSTALLATION TYPICAL SHELVING STILE & RAIL DETAIL - ASI S'=1'-0' 3/6" PWD TOP SHELF (OPTIONAL) EXTEND JAMB IF WALL PANELING IS PRESENT BLOCKING AS REQ'D TYPICAL WINDOW HEADER DETAIL 3/4" BIRCH VENEER PWD, PTD. - TM1069 OR STM. TYPICAL BUILT-IN TOP DETAIL TYPICAL WINDOW 2 SILL DETAIL 1 1/2"=1"-0" CTR TOP -DOOR FRAME & PANEL TBD w/ INT. DESIGNER WM102 STOOL TYPICAL CABINET
COUNTERTOP DETAIL

3'=1'-0' TYPICAL WINDOW

3 JAMB DETAIL
1 1/2*=1'-0* 6 CROWN DETAIL DOOR FRAME & PANEL TBD w/ INT. DESIGNER 1/2" FLAT STOCK 5/8" DWFC - 2x BLOCKING - (2) 2x4 FINAL BASE TRIM MOLDING PROFILE TBD TYPICAL WINDOW

MULLION DETAIL

1/2"-1'-0" 12" DOOR CASING TYPICAL BASE & 7 DOOR BASE DETAILS TYPICAL CABINET BOTTOM DETAIL 8 TYPICAL DOOR & WINDOW DETAILS CORNER 5 JAMB DETAIL
1 1/2"=1"-0"

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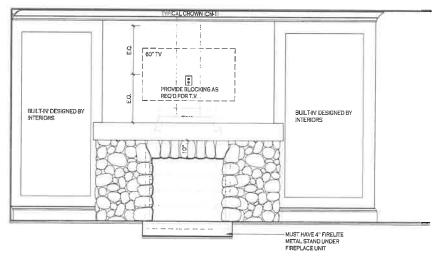
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FINAL APPROVAL GRANTED BY
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ARCHITECTURAL CONTROL COMMITTEE
APRIL 6, 2023

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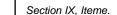
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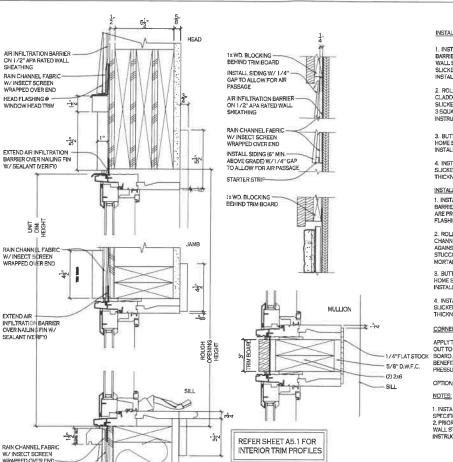


FIREPLACE DETAIL/ELEVATION

A5.2 SCALE: 1/2" = 1'0"

| ISSUED | DATE | DESCRIPTION | 12.09.22 | REVIEW | 03.10.23 | APPROVAL SET | DRAWN BY: SDJ CHECK BY: NAL 2136 GROMLEY RESIDENCE MACKINAC ISLAND, MI INTERIOR DETAILS





PRE-FORMED METAL

-CUT 5/4 x 6 CEDAF

MLDG ON 1x10 CEDAR FASCIA

-5/4 x 4 CEDAR

PLANE ON AIR INFILTRATION BARRIER C

1/2" CDX APA RATED PLYWOOD or 5/8

2" CLOSED CELL EXPANDABLE SPRAY POLYURETHANE-FOAM (SPF) INSUL (R-6 PER INCH)

3 1/2" ELOWN & NETTED FIBER GLASS

= 5/8" GYPSUM BOARD, TYPE "X" ON 4 MIL POLY VAPOR BARRIER

R-22.5 INSUL, (R-20 REQ'D.)

O.S.B. SHEATHING.

INSUL (R-3 PER INCH) 2x6 STUDS @ 16" O.C.

EXTERIOR WALL

4 EXTERIOR WALL DETAIL

DRIP EDGE

INSTALLATION W/INSULATION BOARD

1. INSTALL SIDEWALL SHEATHING MATERIAL OVER STUDS AND APPLY WATER RESISTIVE BARRIER PER MANUFACTURER'S INSTRUCTIONS, INSTALL INSULATION BOARD OVER THE WALL SURFACE PER MANUFACTURER'S INSTALLATION INSTRUCTIONS. INSTALL HOME SLICKER AFTER WINDOWS ARE PROPERLY INSTALLED AND FLASHED. REFER TO WINDOW INSTALLATION DETAILS ON FLASHING INTEGRATION.

2. ROLL OUT HOME SLICKER (OVER THE INSULATION BOARD) WHEREVER SIDING OR CLADDING WILL BE APPLIED WITH CHANNELS RUNNING VERTICALLY. DO NOT STRETCH HOME SLICKER-IT SHOULD LIE FLAT AGAINST THE WALL. NAIL OR STAPLE GMIN. 1/2"STAPLEI EVERY 3 SQUARE FEET. (FOR STUCCO OR STONE APPLICATIONS, PLEASE REFER TO INSTALLATION INSTRUCTIONS FOR MORTAIRVENT.)

3. BUTT EDGES OF NEW ROLLS OR NEW COURSES TOGETHER - DO NOT OVERLAP LAYERS OF HOME SUCKER. COVER ENTIRE WALL SURFACE WHEREVER SIDING MATERIALS WILL BE INSTALLED.

4. INSTALL SIDING OR CLADDING SYSTEM OVER WALL SURFACE WITHIN 30 DAYS OF HOME SLICKER APPLICATION PER MANUFACTURER'S INSTALLATION INSTRUCTIONS. ALLOW FOR THICKNESS OF HOME SLICKER IN NAIL SELECTION. DO NOT OVERNAIL.

INSTALLATION W/O INSULATION BOARD

1. INSTALL SIDEWALL SHEATHING MATERIAL OVER STUDS AND APPLY WATER RESISTIVE BARRIER PER MANUFACTURER'S INSTRUCTIONS. INSTALL HOME SLICKER AFTER WINDOWS ARE PROPERLY INSTALLED AND FLASHED. REFER TO WINDOW INSTALLATION DETAILS ON FLASHING INTEGRATION.

2. ROLL OUT HOME SLICKER WHEREVER SIDING OR CLADDING WILL BE APPLIED WITH CHANNELS RUNNING VERTICALLY. DO NOT STRETCH HOME SLICKER-IT-SHOULD LIE FLAT AGAINST THE WALL. NAIL, OR STAPLE (MIN. 1/2.5" STAPLE) EVERY 3 SQUARE FEET, (FOR STUCCO OR STONE APPLICATIONS, PLEASE REFER TO INSTRULATION INSTRUCTIONS FOR

3. BUTT EDGES OF NEW ROLLS OR NEW COURSES TOGETHER-DO NOT OVERLAP LAYERS OF HOME SLICKER. COVER ENTIRE WALL SURFACE WHEREVER SIDING MATERIALS WILL BE INSTALLED.

4. INSTALL SIDING OR CLADDING SYSTEM OVER WALL SURFACE WITHIN 30 DAYS OF HOME SLICKER APPLICATION PER MANUFACTURER'S INSTALLATION INSTRUCTIONS. ALLOW FOR THICKNESS OF HOME SLICKER INVAIL SELECTION. DO .NOT OVERNAIL.

APPLY TRIM BOARDS TO OUTSIDE AND INSIDE CORNERS OR SHIM SMALLER TRIM BOARDS OUT TO ACCOUNT FOR HOME SUCKER THICKNESS, INSTALL HOME SUCKER UP TO TRIA 1/4"FLAT STOCK BOARD AND BUTT EDER OF HOME SUCKER BACANST TRIM BOARD, THIS GIVES THE ADDED BENEFIT OF "COMPARTMENTALIZING" EACH WALL SECTION, WHICH WILL ASSIST IN PRESSURE EQUALIZATION TO HELP REDUCE WATER INTRUSION.

OPTIONALLY, HOME SLICKER MAY BE INSTALLED UNDER TRIM BOARDS AS WELL.

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S 2. PRIOR TO HOME SLICKER INSTALLATION, INSTALL SIDEWALL SHEATHING MATERIAL OVER

WALL STUDS AND APPLY HOUSEWRAP OR BUILDING PAPER PER MANUFACTURER'S INSTRUCTIONS.

NAIL SELECTION INFORMATION

WOOD SIDING

ALL NAILS ARE REQUIRED TO MEET THE FOLLOWING CONDITIONS:

ALLS ARE REQUIRED TO NEEL THE FULL PROPERTY OF THE PROPERTY OF

PNEUMATIC NAIL GUNS CAN BE USED IF COLLATED NAILS MEET PRIOR

RECOMMENDATIONS AND THE AIR PRESSURE AND DEPTH GAUGE IS SET SO THAT NAIL IS DRIVEN SHUG WITH THE SURFACE.

(DO NOT OVERDRIVE NAILS)

FOR FURTHER INFORMATION, CONSULT THE WESTERN RED CEDAR LUMBER ASSOCIATION (WRCLA) OR THE WESTERN WOOD PRODUCTS ASSOCIATION (WWPA).

NOTE: TO PREVENT BLEEDING AND CORROSIVE STAINING, USE ONLY STAINLESS STEEL MAILS IN THE FOLLOWING SITUATIONS: NO STAIN ON SIDING, CLEAR OR SEMITEAMSPARENT STAIN ON SIDING, OR AN APPLICATION THAT IS SUBJECT TO SEACOAST EXPOSURE.

WOOD SHINGLES / SHAKES

ALL NAILS ARE REQUIRED TO MEET THE FOLLOWING CONDITIONS:

INILS ARE REQUIRED TO RECEIT THE TOLERAND AND ASSESSMENT OF REDUCES PUTTING BLURGTHPRED TO REDUCE SPLITTING BLURGTHPRED SPRIAL-THERADED SHANKS TO PROVIDE INCREASED HOLDING POWER HOT-OPPED, DINCCOATED, STRANLESS STEEL, OR ALLIMINIUM FOR CORROSON RESISTANCE, PENETRATE INTO SHEATHING 1/2" TO 3/4"

PNEUMATIC NAIL GUNS CAN BE USED IF COLLATED NAILS MEET PRIDE RECOMMENDATIONS AND THE AIR PRESSURE AND DEPTH GAUGE IS SET SO THAT NAIL IS DRIVEN SNUG WITH THE SURFACE.
(DO NOT OVERDRIVE NAILS)

FOR FURTHER INFORMATION, CONSULT THE CEDAR SHAKE AND SHINGLE BUREAU (CSSB). NOTE: TO PREVENT BLEEDING AND CORROSIVE STAINING, USE ONLY STAINLESS STEEL NAILS IN THE

FOLLOWING SITUATIONS: NO STAIN ON SIDING, CLEAR OR SEMPTRANSPARENT STAIN ON SIDING, OR AN AFPLICATION THAT IS SUBJECT TO SEACOAST EXPOSURE.

FIBER-CEMENT PLANK & PANEL

ALL NAILS ARE REQUIRED TO MEET THE FOLLOWING CONDITIONS:

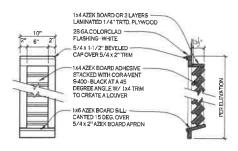
SIDING OR ROOFING NAIL

HOT-DIPPED GALVANIZED OR STAINLESS STEEL FOR CORROSION RESISTANCE

MINIMUM 1 1/4" PENETRATION INTO STUDS

PNEUMATIC NAIL GUNS CAN BE USED IF COLLATED NAILS MEET PRIOR RECOMMENDATIONS AND THE AIR PRESSURE AND DEPTH GALIGE IS SETS OT THAT NAIL BE DRIVED SING WITH THE SURFACE. (DO NOT OVERDRIVE NAILS)

2 DRAINAGE FABRIC DETAIL



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ARCHITECTURAL CONTROL COMMITTEE APRIL 6, 2023

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DATE DESCRIPTION
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03.10.23 APPROVAL SET

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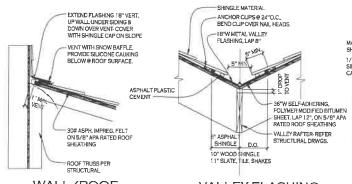
RESIDENCE MLEY GRO

A6.

MAXIMUM 1/2" CAP SHINGLE OVERHANG 1/4" BEAD OF FELT ON 5/8" APA NOTE: REFER STRUCTURAL DWG5. FOR ALL MEMBER SIZES & CONN. INSUL. BAFFLE CONT.

RIDGE VENT DETAIL

8 TYP. GABLE VENT DETAIL



WALL/ROOF 5 VENT DETAIL A6.1 SCALE: 1" = 1'-0"

VALLEY FLASHING DETAIL SCALE: 1" = 1'-0"

A6.1 SCALE: 1" = 1'-0"

A6.1 SCALE: 1" = 1'0"

TYP. WALL SECTION

ASPHALT SHINGLES ON (1) LAYER 15#

FELT FOR SLOPES 4:12 & GREATER, (2)

LAYERS 15# FELT FOR SLOPES 2:12 UP TO 4:12 OVER 5/8" APA RATED PLYWD W/ CLIPS

PROVIDE SELE-ADHERING POLYMER

HEEL HEIGHT VARIES W/ROOF PITCH; SEE EAVE DETAILS ON SHEET A6.7

CEDAR SHINGLE SIDING, 6" EXPOSURE OVER RAINSCREEN DRAINAGE PLANE ON AIR INFILTRATION BARRIER ON 1/2'

CDX APA RATED PLYWOOD on 5/8" O.S.B. SHEATHING ON 2x6 STUDS @ 16"

- BEVELED CEDAR HORIZ, LAP SIDING. 4·1/2" EXPOSURE, ON AIR INFILTRATION

BARRIER ON 1/2" CDX APA RATED

ON 2x6 STUDS @ 16" O.C.

EXTERIOR WALL

GRADE VARIES

PLYWOOD OR 5/8" O.S.B. SHEATHING

P.T. 1/2" SHEATHING FOR FIRST 48" OF

HYDROCIDE MASTIC WATERPROOFING BELOW GRADE

SUPERIOR WALL "YEWALL"

FOUNDATION SYSTEM - SEE FOUNDATION SHEETS A2.1-A2.2

-SEE TYPICAL EAVE DETAILS ON

SHEETS A6.3 + A6.4

MODIFIED BITUMEN SHEET FROM EDGE OF EAVE TO 24" MIN. INSIDE

EXTERIOR WALL LINE

5/8" GYP BD SCREWED :

5/8" GYPSUM BOARD, TYPE "X

" CLOSED CELL EXPANDABLE SPRA

POLYURETHANE-FOAM (SPF) INSUL. (R-F) PER INCH) & 3 I / 2" FIBERGLASS BATT INSUL. (R-3 PER INCH)

5/8" GYP. BD. SCREWED

RIM JST-3.5" CLOSED CELL

POLYURETHANE-FOAM (SPF) INSUL (R-6 PER INCH) 5/8" GYPSUM BOARD, TYPE "X"

2" CLOSED CELL EXPANDABLE SPRAY

PER INCH) & 3 1/2" FIBERGLASS BAT

SHEATHING GLUED AND SCREWED TO PRE-ENGINEERED 14" FLOOR TRUSSES @ 16" O.C.

INSUL, (R.3 PER INCH)

3/4" APA RATED FLOOR

5/B" GYP. BD. TYPE "X", --

RIM JIST-3 5" CLOSED CELL

2x10 TRTD SILL PLATE w/

1/2"Ø ANCHOR BOLT(S) @ 32" O.C.

REFER TO SHEET A2.1 FOR ALL FOUNDATION DETAILS & INFO

4"CONC SLABW/ 6YE 10/10

GRANULAR FILL

MIL POLY V.B. OVER 2" XPS RIGID

(R-6 PER INCH)

POLYLIRETHANE-FOAM (SPE) INSUI

POLYURETHANE-FOAM (SPF) INSUL. (R-E)

INFILTRATION BARRIE

OVER NAILING FIN W/ SEALANT (VERIFY)

A6.1 SCALE: 1" = 1'-0"

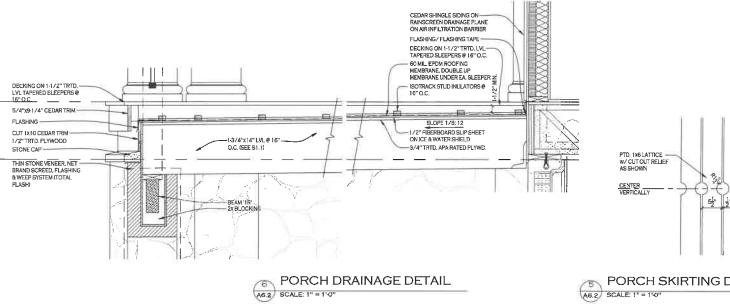
94" " 24" "

TYP. RAKE DETAIL

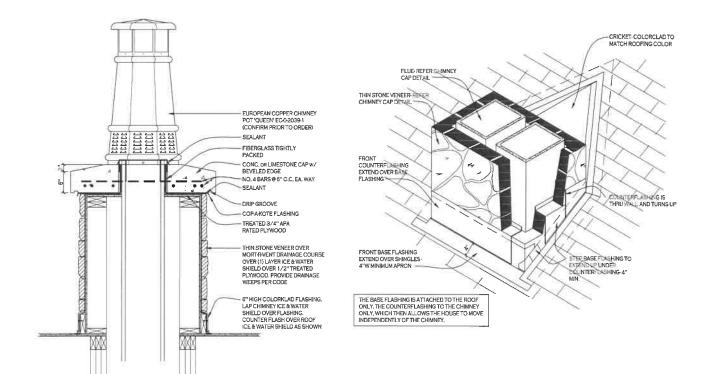
A6.1) SCALE: I" = 1'-0"

162

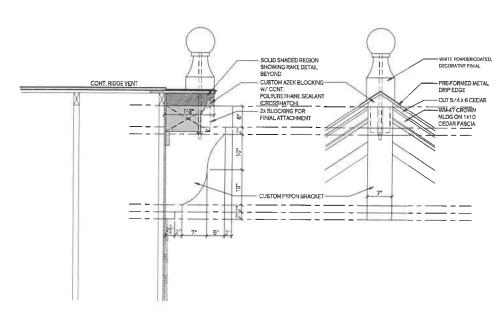
Neal K. Simt

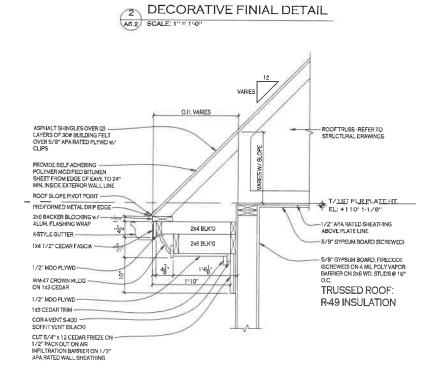












TYPICAL EAVE DETAIL

A6.2 SCALE: 1" = 1'-0"

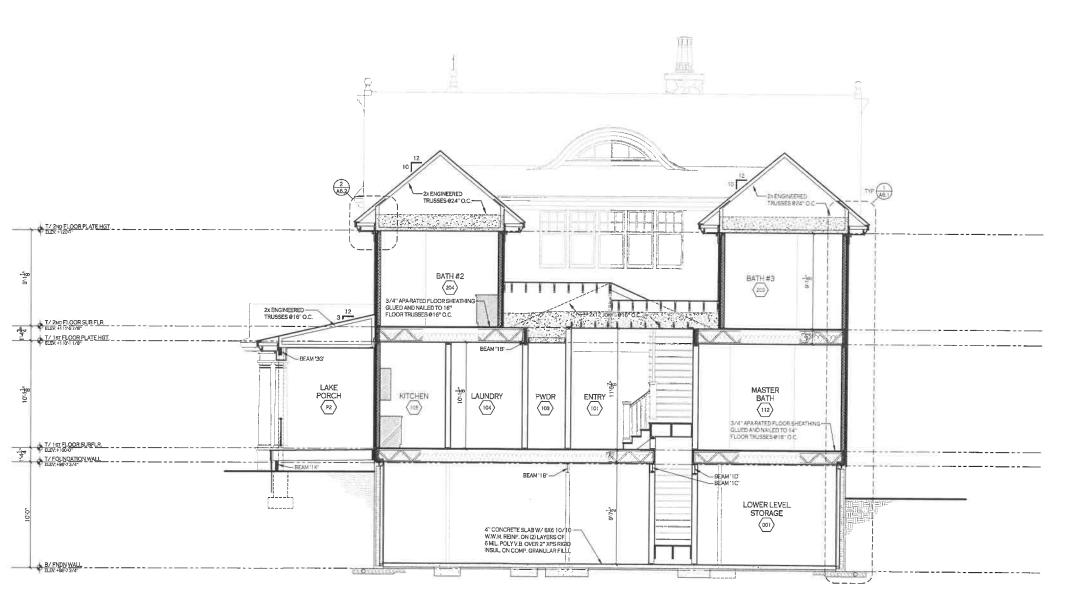
& LIEBLER hitects WHITE

2136

GROMLEY RESIDENCE MACKINAC ISLAND, MI

A6.2

Neal K. Demit



BUILDING SECTION 'A'
SCALE: 1/4" = 1'0"

 $\alpha \ r \ c \ h \ i \ t \ e \ c \ t \ s$ architecture | planning | sustainable design |

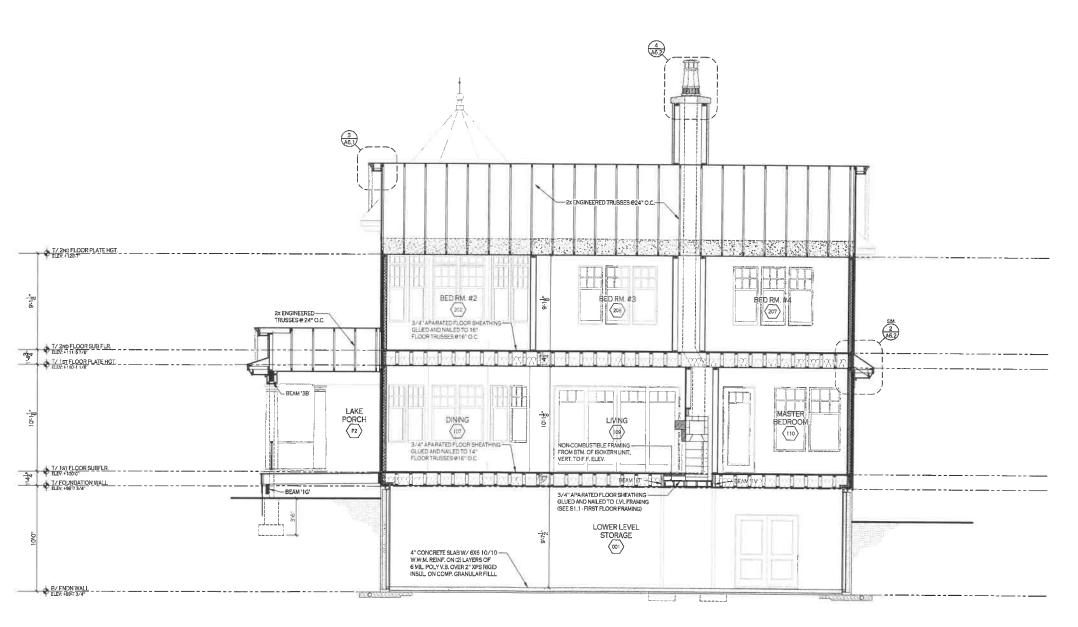
| ISSUED | DATE | DESCRIPTION | 12.09.22 | REVIEW | 03.10.23 | APPROVAL SET

2136

GROMLEY RESIDENCE MACKINAC ISLAND, MI

A6.3

Nee K. Sent



BUILDING SECTION 'B'

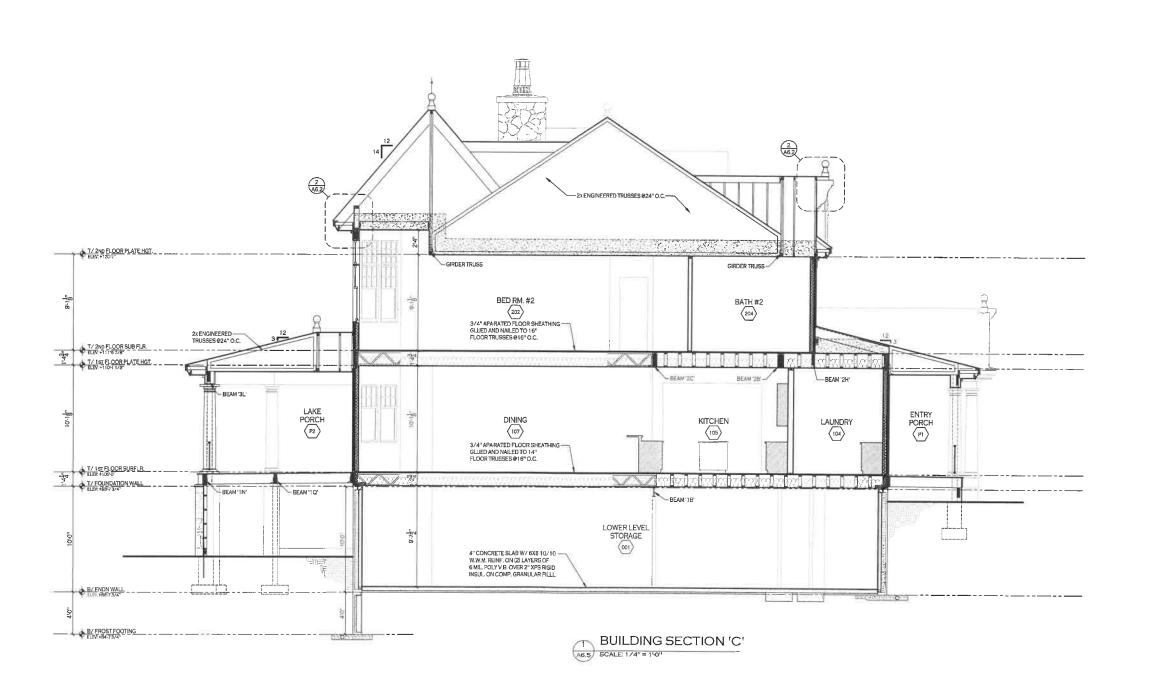
 $\begin{array}{c} WHITE \& LIEBLER \\ a & r c h i t e c t s \\ & a & r c h i t e c t s \\ & architecture | planning | sustainable design 117 howard street, percessey, mil 49770 www.white-liebles.com 231-947-6877$

2136

DRAWN BY: SDJ CHECK BY: NAL GROMLEY RESIDENCE

A6.4

Near A. Sent

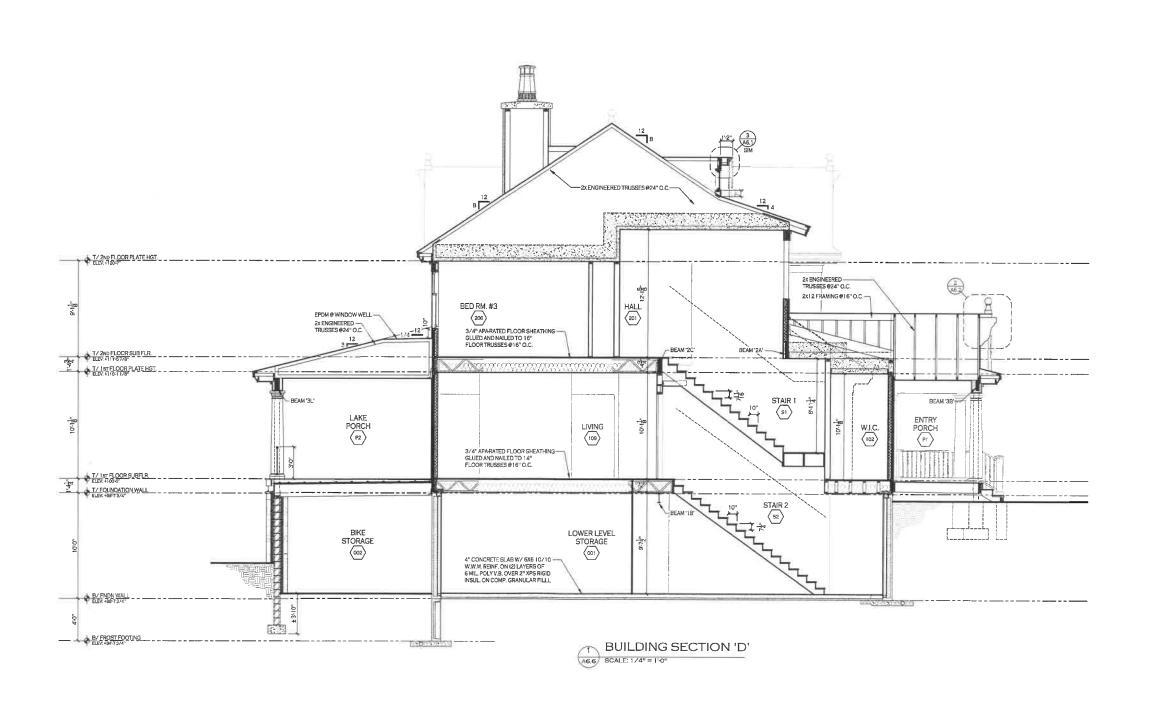


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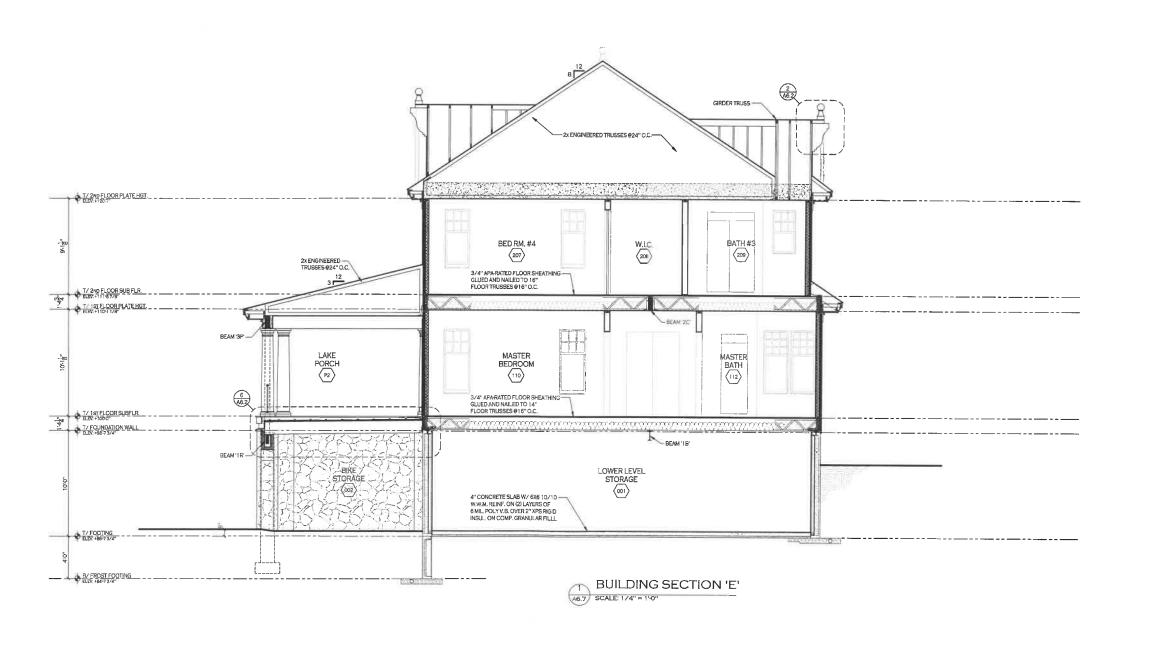


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GROMLEY RESIDENCE MACKINAC ISLAND, MI

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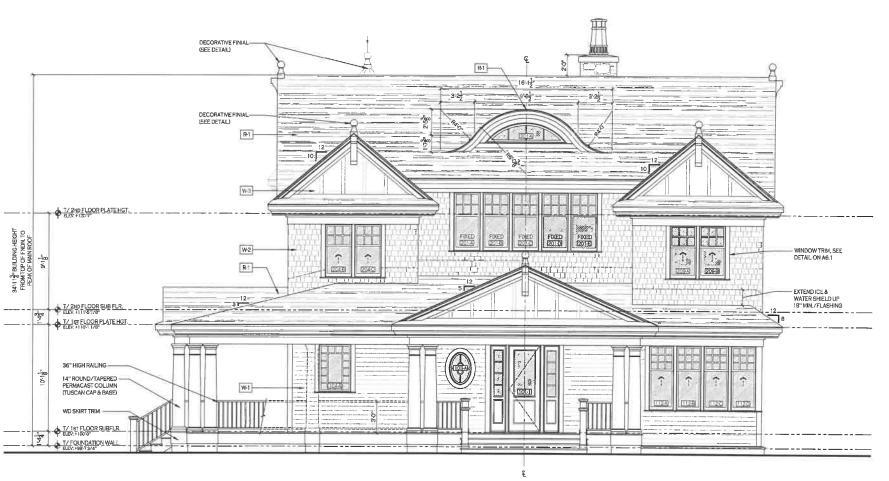
WHITE & LIEBLER

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SDJ 2136

GROMLEY RESIDENCE MACKINAC ISLAND, MI

Nece A. Sent



EAST ELEVATION
A7.1 SCALE: 1/4" = 1'0"

YMBOL	MATERIAL	MANUFACTURER	DESCRIPTION
W-1	CEDAR BEVELED LAP SIDING	TBD	BEVELED CEDAR LAP SIDING, WHITE CEDAR, 6" EXPOSURE, PRE-FINISHED ON ALL SIDES COLOR SIMPLY WHITE
W-2	CEDAR SHINGLE SIDING	TBD	CERTIGRADE REBUTTED/REJOINTED SHINGLES, WHITE CEDAR, 6" EXPOSURE, PRE-FINISHED ON ALL SIDES. WARRANTED BY THE CEDAR SHAKE & SHINGLE BUREAU - SEMI-TRANSPARENT STAIN, COLOR: SEACOAST GRAY
W-3	BOARD AND BATTEN SIDING	ŤBD	1/2" THICK MEDIUM DENSITY OVERLAY (MDO) EXTERORGRADE PLYWOOD, FLAT PANEL, W/ 2x4 CEDAR BATTENS @ 24" O.C.PAINT COLOR, BENJAM'N MOORE, SIMPLY WHITE
R-1	ASPHALT SHINGLE ROOF	CERTAINTEED	ASPHALT ARCHITECTURAL SHINGLE ROOFING, CERTAINTEED LANDMARK PRO, COLOR-GEORGETOWN GRAY
R-2	STANDING SEAM METAL ROOF	ATAS METALS	STANDING SEAM MTL ROOF-11" RIBS W/o STRIATIONS COLOR: SLATE GREY
ST-1	*STONE-TBD	TBD	OVERGROUTED SPLIT FACE FIELD STONE - LIMITED PINK
	EXTERIOR CEDAR TRIM		CLEAR CEDAR, SMOOTH (4 SIDES) SAND SMOOTH ALL CUTS & SPLICES, ALL SIDES PRE-PRIMED PRIOR TO INSTALL PANT COLOR BENJAMIN MOORE - SIMPLY WHITE
	EXTERIOR SOFFITS		1/2" THICK MEDIUM DENSITY OVERLAY (MOO) EXTERIOR GRADE PLYWOOD, FLAT PANEL ALL SIDES PRE-PRIMED PRIOR TO INSTALL PAINT COLOR: BENJAMIN MOORE - SIMPLY WHITE
	EXTERIOR PORCH CEILINGS		1x6 CEDAR 'V-GROOVE' TONGUE & GROOVE, FINISH: BENJAMIN MOORE - SIMPLY WHITE

EXTERIOR FINISH NOTES: PROVIDE EXTERIOR FINISH MOCK-UP FOR CLIENT APPROVAL PRIOR TO FINAL ORDER

DATE	Inconverse.
	DESCRIPTION
12.09.22	REVIEW
03.10.23	APPROVAL SE
	_
	-

JOB NO. 2136

GROMLEY RESIDENCE MACKINACI ISLAND, MI

Nee X. Dent

DECORATIVE F T/ 2ND FLOOR PLATE HGT. ____ T/ 2ND FLOOR SUB FLR T/ 15T FLOOR PLATE HGT. T/1st FLOOR SUBFLR.

FLEY: +100'0'

T/ FOUNDATION WALL

FLEY: +96-7-3/4'

SOUTH ELEVATION

A7.2 SCALE: 1/4" = 1'0"

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GROMLEY RESIDENCE MACKINAC ISLAND, MI

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 $\alpha \ r \ chite cture | planning | sustainable design | 177 howard street pelanning | sustainable design | 177 howard street pelaskey mi 49770 | www.wile-letable.com | 231-347-6870$

DRAWN BY: SDJ CHECK BY: NAL 2136

GROMLEY RESIDENCE MACKINAG ISLAND, MI

Neal K. Simt

T/ 2ND FLOOR PLATE HGT. 7/ 2ND FLOOR SUB FLR.
ELEV. +111/5 7/6"

7/ 15T FLOOR PLATE HGT.
ELEV. +110/1 1/6" W-1 T/ Ist FLOOR SUBFLR.

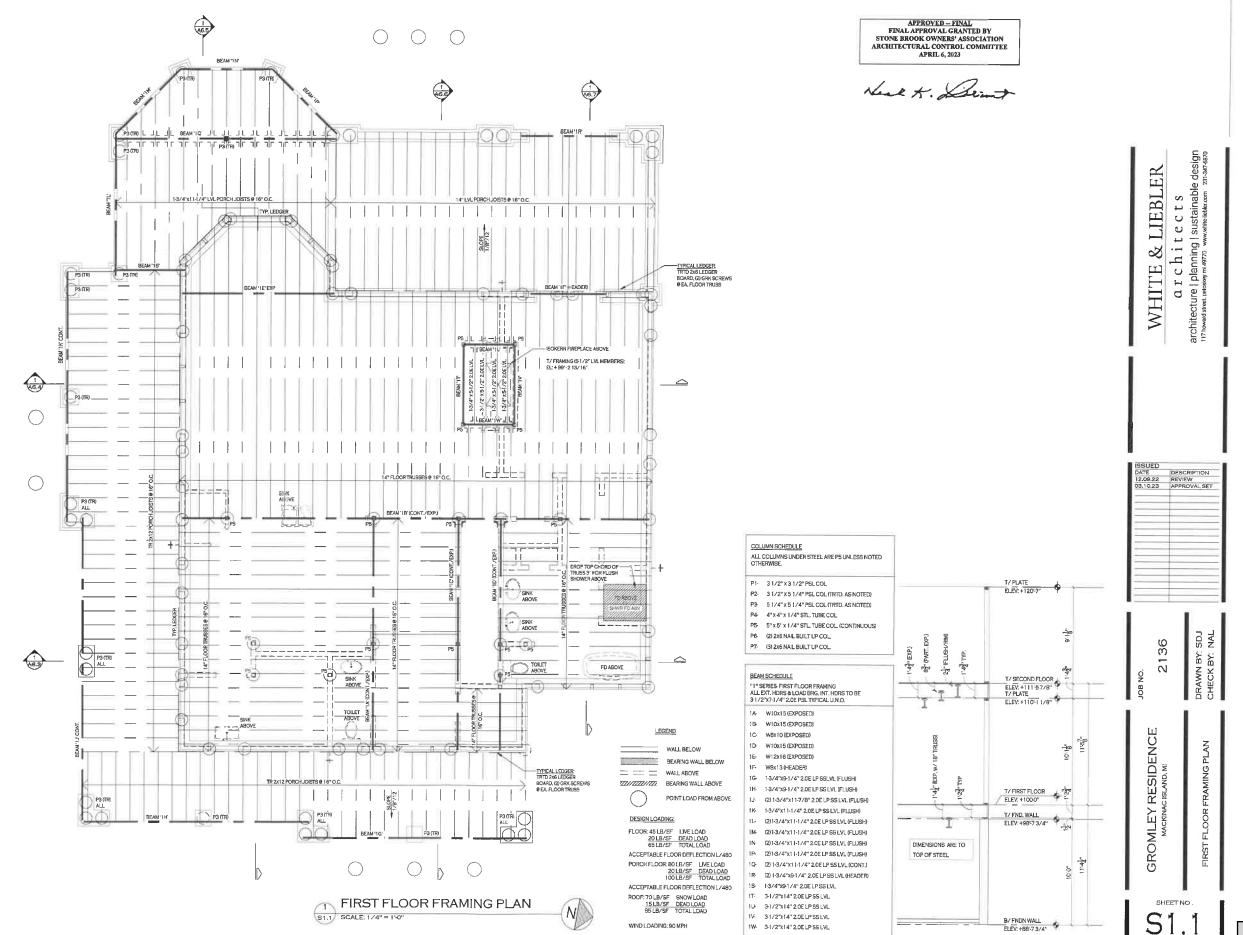
ELEV.+10000

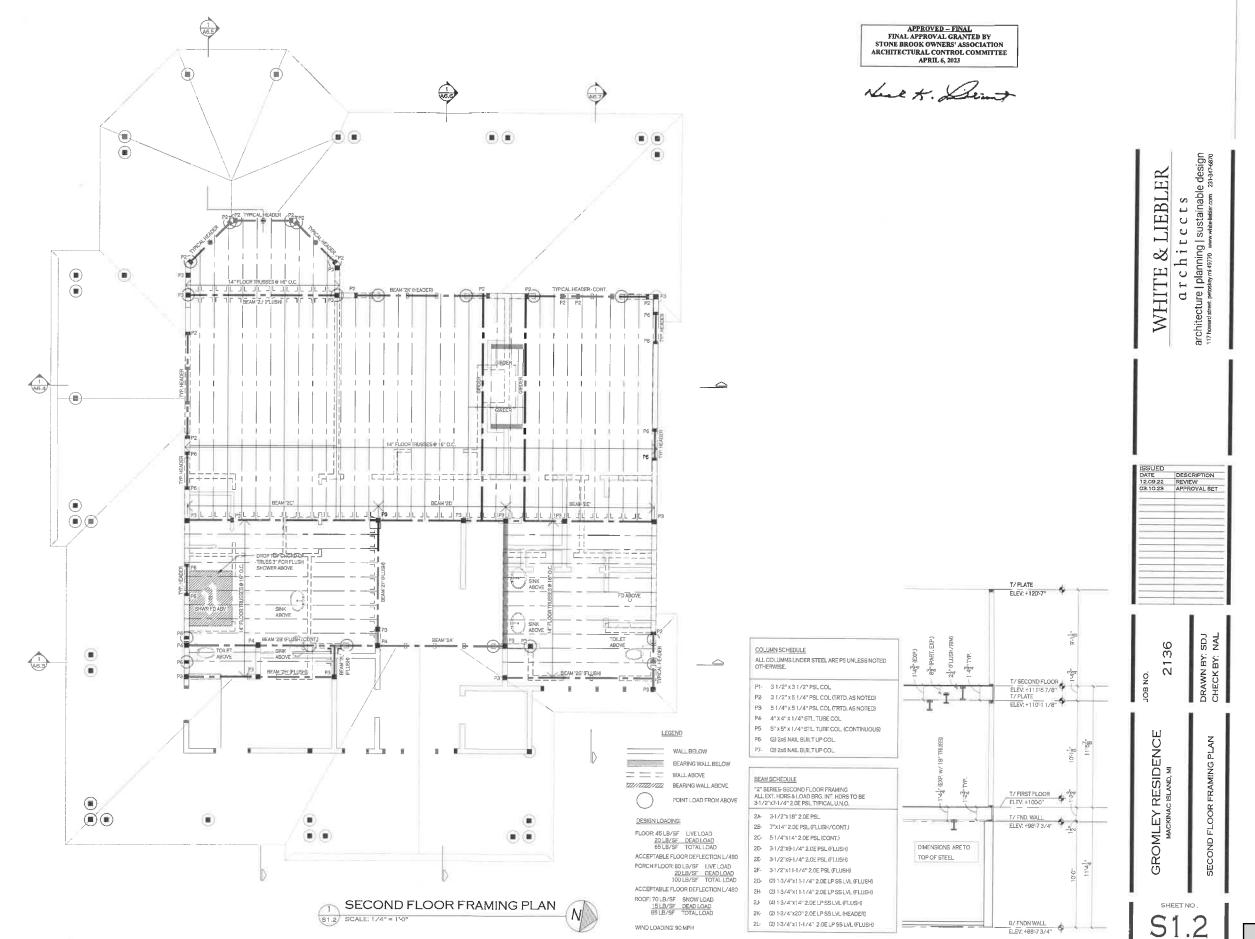
T/ TOURDATION WALL NORTH ELEVATION
A7.4 SCALE: 1/4" = 1'0" | DESCRIPTION | 12.09.22 | REVIEW | 03.10.23 | APPROVAL SET

2136

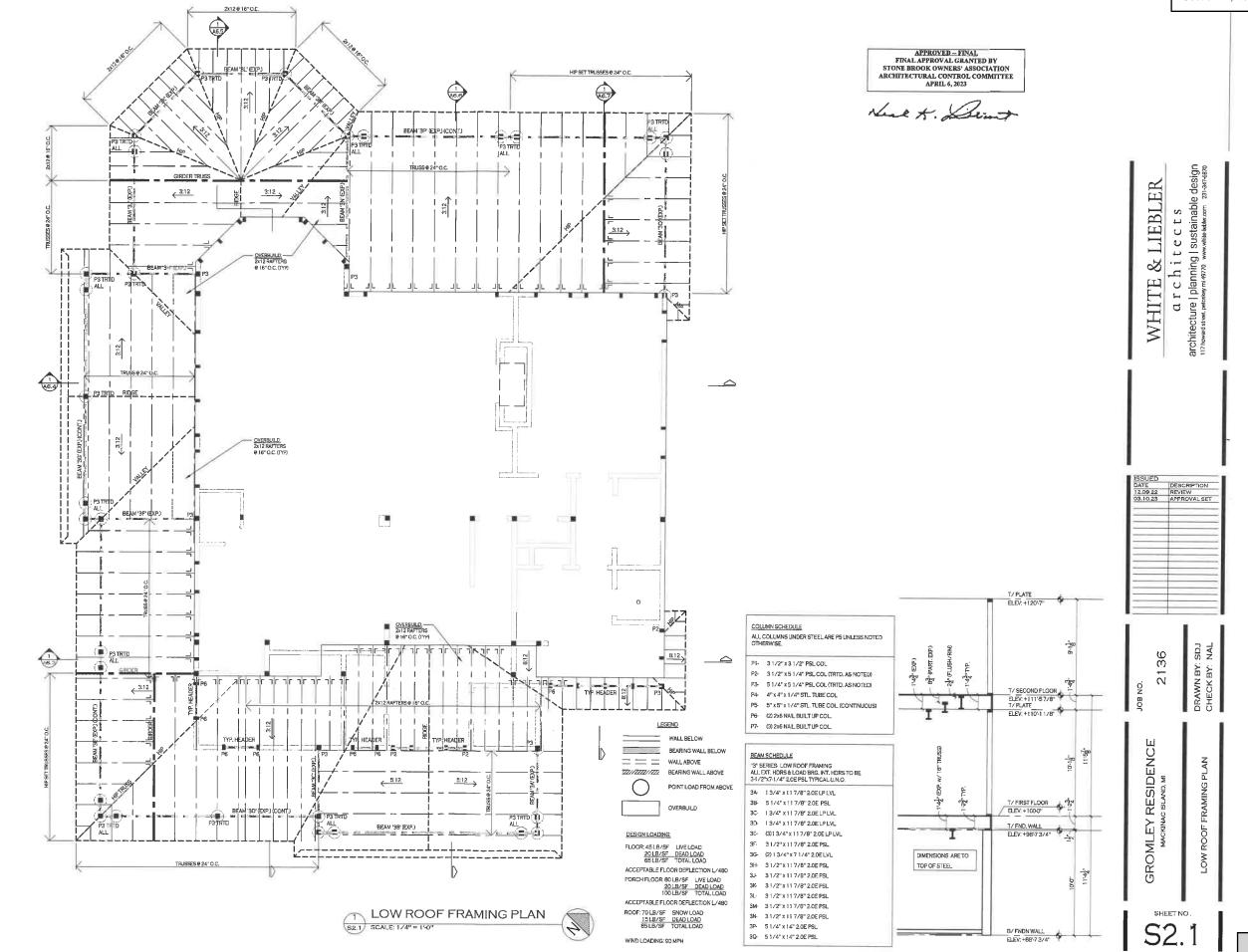
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GROMLEY RESIDENCE MACKINAC ISLAND, MI

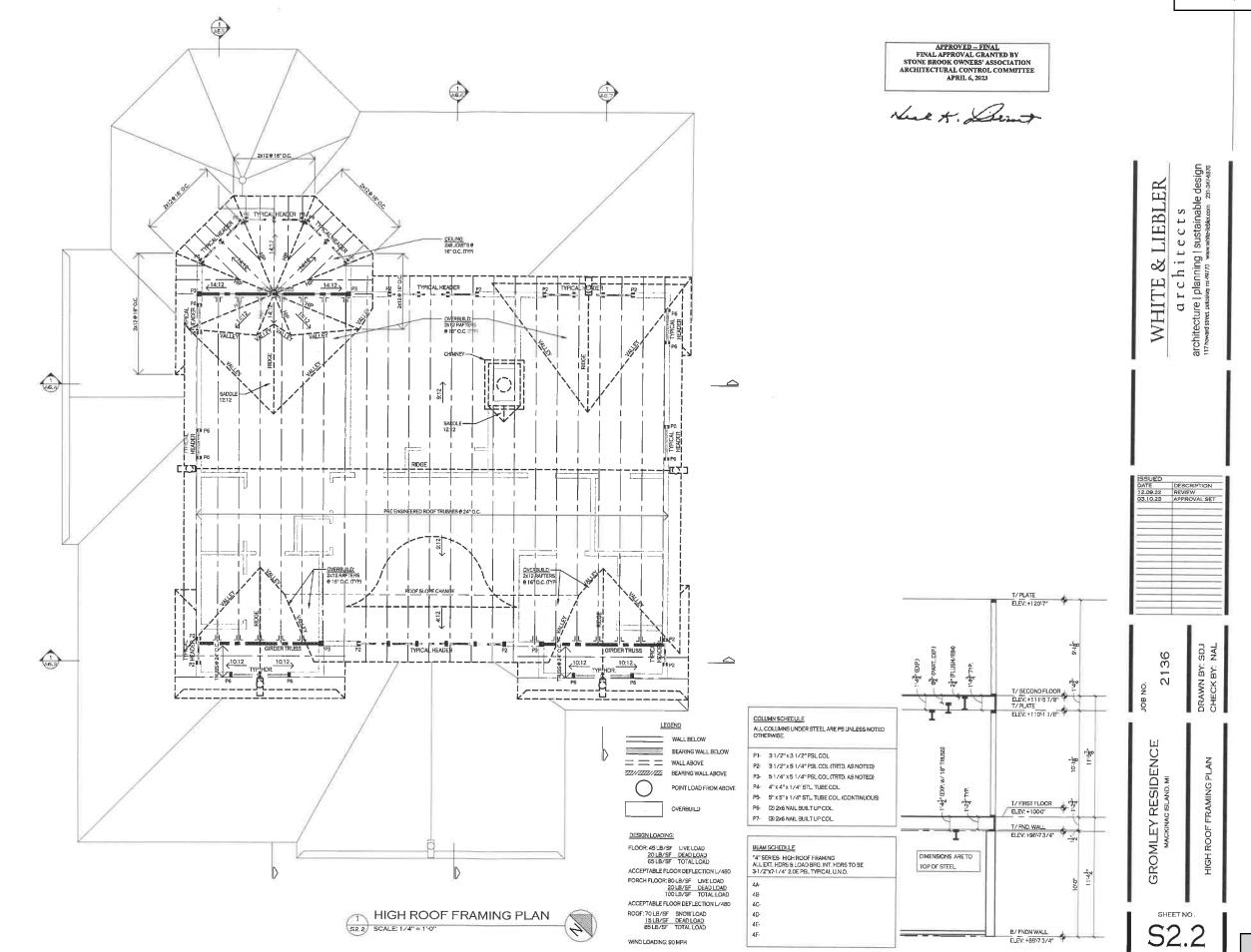




Section IX, Iteme.



Section IX, Iteme.





EXTERIOR EXAMPLE



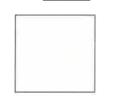
NATURAL STONE VENEER
OVER GROUTED SPLIT FACE FIELD STONE - LIMITED PINK



CEDAR SHINGLE SIDING WHITE CEDAR SHINGLE 6" EXPOSURE (2) COATS CABOT SOLID STAIN-COLOR: SANDSTONE GRAY



WINDOWS
KOLBE & KOLBE CLAD ULTRA SERIES
COLOR SIMPLY WHITE
7/8" PDL DIVIDED LITE
COLOR: SIMPLY WHITE
COLOR: SIMPLY WHITE
COLOR: SIMPLY WHITE



BOARD/BATTEN SIDING 3-1/2" WHITE CEDAR BATTENS W/ MDO PANELS 24" O.C. (2) COATS BENJAMIN MOORE-COLOR: SIMPLY WHITE



FASCIA/ TRIM DETAILS
SMOOTH CEDAR FASCIA, CROWN, FRIEZE BOARD
(2) COATS BENJAMIN MOORE - SIMPLY WHITE
SMOOTH CEDAR WINDOW CASING
(2) COATS BENJAMIN MOORE - SIMPLY WHITE
KSTYLE GUTTERS



SHINGLES
CERTAINTEED LANDMARK PRO SHINGLES
COLOR: GEORGETOWN GRAY



PORCH COLUMNS
HB&G PERMACAST ROUND COLUMNS
PAINTED SIMPLY WHITE
PORCH CEILINGS
PAINTED FIR COTTAGE BEAD BOARD, COLOR: SIMPLY WHITE EXTERIOR LIGHTING



CHIMNEY POTS
JACK ARNOLDEUROPEAN COPPERQUEEN



STONE RETAINING WALLS
DRYSTACKED FIELD STONE RETAINING

APPROVED - FINAL
FINAL APPROVAL GRANTED BY
STONE BROOK OWNERS' ASSOCIATION
ARCHITECTURAL CONTROL COMMITTEE
APRIL 6, 2023

Neek. Sent

WHITE & LIEBLER

architecture | planning | sustainable

CHIMNEY GRICKET BEYOND R-2 [B2] T/ 2ND FLOOR PLATE HGT, [236]] T/ 2nd FLOOR SUB FLR.

ELEV-111 87/6
T/ 1 ST FLOOR PLATE HGT.

ELEV-11011/6-T/ ISTFLOOR SUBFLR

EEX: 1600

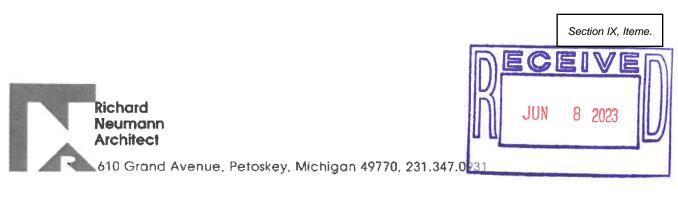
TO UNDATION WALL

TO UNDATION WALL

TO UNDATION WALL

WEST ELEVATION
A7.3 SCALE: 1/4" = 1'0"

SDJ 2136 DRAWN BY: GROMLEY RESIDENCE



7 June 2023

Katie Pereny, Secretary Planning Commission City of Mackinac Island Mackinac Island, MI 49757

Re: GROMLEY RESIDENCE

Architectural Review

File No. Pla3. 60 6. 0 aa Exhibit

Date 1.8.23

Initials

Dear Ms. Pereny:

Find attached the architectural review for the proposed Gromley Residence at Unit #6, Stonebrook Condominium Association.

Should you have any questions, please let me know.

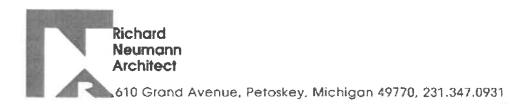
Sincerely,

RICHARD NEUMANN ARCHITECT

- Rich Munamin

Rick Neumann

Nick Liebler, White & Liebler Architects
 Dennis Dombroski, City of Mackinac Island
 Erin Evashevski, Evashevski Law Office



7 June 2023

ARCHITECTURAL REVIEW

GROMLEY RESIDENCE

Mackinac Island, Michigan

INTRODUCTION

This architectural review is of the design for a proposed new residence at Unit # 6 Stone Brook South, in the Stone Brook Condominium Association.

This architectural review is based on the stated intent of Section 18.06 "Standards for Review", paragraph A. "Non-commercial structures in all areas except the R-4 District", of Article 18 "Architectural Review", of the City of Mackinac Island Ordinance No. 479, effective November 12, 2013, and as amended through Ordinance No. 547, effective May 16, 2017. Any necessary additional interpretation of these standards is based on the widely used and professionally acknowledged standards developed by the Department of the Interior entitled "The Secretary of the Interior's Standards for the Treatment of Historic Properties".

Materials submitted for Review consist of architectural drawings including site survey, site plan, floor plans, exterior elevations, and details, dated 10 March 2023, by White & Liebler Architects.

REVIEW

The general standards for review in Section 18.06 are the following:

Placement on Lot:

The site plan indicates the proposed building meets yard setback and lot area coverage requirements. A small bicycle storage building would be located on the drive side.

Height:

The height of the house would be 35 feet, just meeting the allowable 35 feet maximum.

Gromley Residence Architectural Review 7 June 2023
Page 2

Appearance:

The house would have a traditional appearance in the Colonial Revival style, having a squarish plan with the predominant gable roof running side to side. The front (west) would be an asymmetrical treatment with center entry steps flanked on one side by a projecting wrap around porch with octagonal bay above, and on the other by a segmental arched basement entry under the porch and a gable above, balancing the turret. A covered porch would extend across the front (west), wrap along one side (south), and across most of the rear (east). The rear, a more symmetrically designed facade, would have a centered gable roof above the entry, under a bank of five windows on the second floor, and an eye-brow dormer set in the roof. Design elements include a stone foundation, Classical columns supporting a horizontal frieze band, finial-peaked gable ends, the eye-brow window, banks of cottage style double-hung windows, a stone chimney, and clapboard and shingle siding. The appearance of the proposed house would be congruous and in harmony with the district and the historical character of the Island.

The detailed standards for review in Section 18.06 are the following:

Exterior Features:

Foundations - "Foundation materials shall in some way be treated (painted, parged, stuccoed or otherwise detailed) to provide a finished appearance. Natural and synthetic stone native to, or characteristic of, the Great Lakes basin are excepted."

The exposed portions of the lower-floor basement walls are proposed to be stone veneered, providing a finished appearance.

Walls - "The majority of all exterior wall surfaces shall be covered with materials that provide the appearance of wood shingles, horizontal lap siding, vertical board and batten siding, or natural stone native to the Great Lakes basin. Accent panels and window or door trim may be of any material. Log exteriors may be allowed where consistent or congruous with the character of the surrounding neighborhood."

Above the lower level stone cladding, the main floor would be sided with horizontal cedar wood lap siding, and the second floor would be covered with cedar wood shingle siding. The gable ends would be clad with a board-and-batten treatment. Facia, soffit, corner boards, door and window trim, and column and bearns would be wood, or finished to appear as wood.

Windows - "The maximum glass area for any of the exterior wall surfaces (excluding approved attached or detached greenhouse type structures and fully enclosed porches) is 50%. A minimum of 70% of the individual window units shall be either the single hung or double hung type, or single hung or double hung in appearance. Mirrored or dark tinted glass with visible light transmittance of less than 60% shall not be allowed. The replacement of windows identical in appearance to existing windows does not require architectural review. The installation of new windows or replacement of existing windows with a new window type shall be required, as

Gromley Residence Architectural Review 7 June 2023 Page 3

determined appropriate by the Planning Commission, to match the type (ie., single hung, double hung) and appearance (ie., with muntins) of the original windows or what would have been typical historically."

All four exterior elevations would have less than 50% of the wall area as glass. Windows are proposed to be a mix of double-hung units and casement units simulated to appear as double-hung, and with a few one-of-a-kind windows. A minimum of 70% of individual units would be single or double hung type in appearance.

Doors - "Doors shall be the hinged type, or at a minimum shall look like hinged doors. On residential or residential accessory buildings horizontal tracked doors shall be allowed, but roll-up or tilt-up style garage doors shall not by allowed."

Doors are proposed to be hinged-type on the east rear and south side, but sliding patio type, appearing as french doors, on the west front.

Roofs - "All roofs shall be in keeping with the roofs of surrounding buildings and the historic nature of Mackinac Island. The minimum pitch for the main portion of the roof shall be 6 vertical and 12 horizontal. Roof coverings for the main portion of the roof shall have an individual unit shingled appearance and be of materials such as wood, asphalt, fiberglass, or metal. Ribbed or standing seam metal roofs may also be allowed, as determined appropriate by the Planning Commission."

All of the primary roof pitches would be greater than a 6/12 slope, and would be covered with asphalt shingles providing an individual unit appearance. The eye-brow dormer facing east would have a standing seam metal roof. The proposed main roof would be 8 / 12, with gable and turret roofs being steeper, and would be in keeping with those of surrounding buildings and the Island.

Porches - "Front porches or stoops, when provided, shall be covered with a roof that is compatible with, but does not necessarily match, the structure's main roof."

Projecting porch roofs would be 3 / 12, and would appear compatible with the house's main roofs, both in slope and in coverings, being asphalt shingles.

Colors - "When architectural review is required by this ordinance, colors shall be reviewed and shall be in keeping with surrounding buildings and the historic nature of Mackinac Island. Neon, fluorescent or iridescent colors are prohibited. Changing the color of a building or structure (repaint) does not require architectural review but any such repaint is subject to the prohibition against neon, fluorescent or iridescent colors and shall be in keeping with the colors of surrounding buildings and the historic nature of Mackinac Island."

No indication of exterior material colors are given.

Gromley Residence Architectural Review 7 June 2023 Page 4

Monotony of Design - "For new construction or additions involving multiple units, monotony of design shall be avoided. Variation of detail, form and siting shall be used to provide visual interest."

This standard is not applicable to this project, it being a single custom home.

Chimneys - "All chimneys shall be stylistically consistent with the appearance of the building. Existing chimneys that are stylistically significant shall be preserved."

The proposed stone-clad chimney would appear stylistically appropriate with the appearance of the building.

As such, the Exterior Features standards would be met.

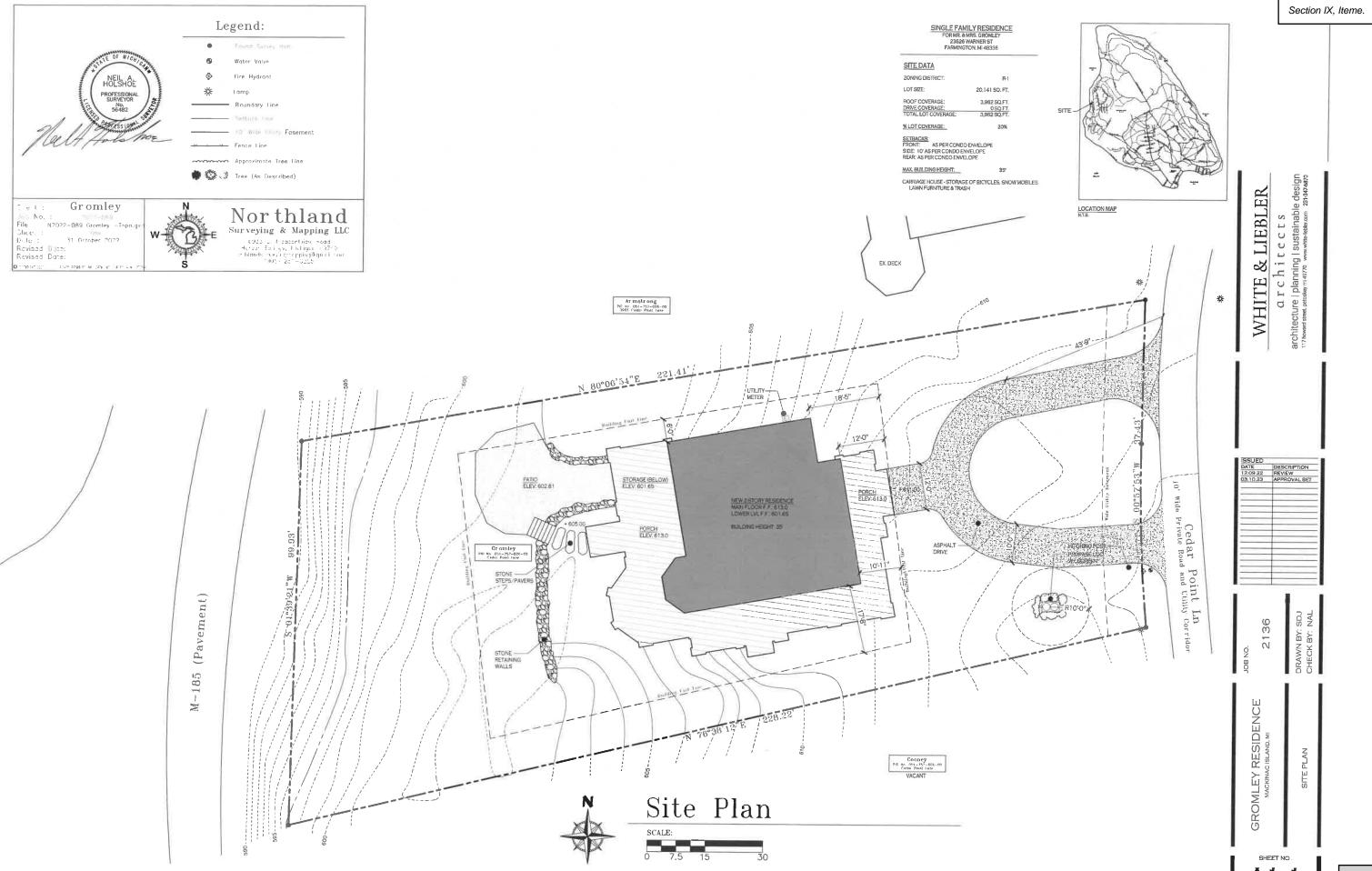
Color and Texture of Materials:

Based on the elevation drawings, and the above discussion, this standard would be met.

Conclusion:

Based on the findings above, the proposed design would meet the Standards for review.

END OF REVIEW





EXTERIOR EXAMPLE



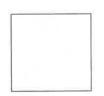
NATURAL STONE VENEER
OVER GROUTED SPLIT FACE FIELD STONE - LIMITED PINK



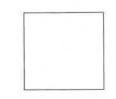
WINDOWS
KOLBE & KOLBE CLAD ULTRA SERIES
COLOR: SIMPLY WHITE
7/8" PDL DIVIDED LITE



CEDAR SHINGLE SIDING WHITE CEDAR SHINGLE 6" EXPOSURE (2) COATS CABOT SOLID STAIN-COLOR: SANDSTONE GRAY



CEDAR BEVELED LAP SIDING
RED CEDAR BEVELED LAP SIDING
6" EXPOSURE
(2) COATS CABOT SOLID STAIN
COLOR: SIMPLY WHITE



BOARD/BATTEN SIDING 3-1/2" WHITE CEDAR BATTENS W/ MDO PANELS 24" O.C. (2) COATS BENJAMIN MOORE-COLOR: SIMPLY WHITE

T/ 2ND FLOOR PLATE HGT.

T/2NDFLOOR SUB FLR.

Sixe 111/57/8"

T/1st FLOOR PLATE HGT.

ELEV-110117/8"

T/ 15TFLOOR SUBFLR.

Start Sta

T/ FOOTING ELEV: +68:7 3/4"



FASCIA/TRIM DETAILS
SMOOTH CEDAR FASCIA, CROWN, FRIEZE BOARD
(2) COATS BENJAMIN MOORE: SIMPLY WHITE
SMOOTH CEDAR WINDOW CASING
(2) COATS BENJAMIN MOORE: SIMPLY WHITE
KSTYLE GUTTERS



SHINGLES
CERTAINTEED LANDMARK PRO SHINGLES
COLOR: GEORGETOWN GRAY



PORCH COLUMNS
HB&G PERMACAST ROUND COLUMNS HBBG PERMACAST ROUND COLUMNS
PAINTED SIMPLY WHITE
PORCH CEILINGS
PAINTED FIR COTTAGE BEAD BOARD, COLOR: SIMPLY WHITE
EXTERIOR LIGHTING
TBD

CHIMNEY CRICKET BEYOND



CHIMNEY POTS
JACK ARNOLD-EUROPEAN COPPER-QUEEN

R-2

12 3____



STONE RETAINING WALLS
DRYSTACKED FIELD STONE RETAINING

& LIEBLER WHITE & LIEBLI
architecture | planning | sustainable

| ISSUED | DESCRIPTION | 12.09.22 | REVIEW | 03.10.23 | APPROVAL SET

2136

GROMLEY RESIDENCE

SDJ

WEST ELEVATION

SCALE: 1/4" = 1'0"

CITY OF MACKINAC ISLAND PLANNING COMMISSION & BUILDING DEPARMENT

Section X, Itema.

	APPLICATION FOR	ZONING ACTION		SCHOUNDS
	cityofmi.org kep@cityofmi.org 906-847-6		ackinac Island, Ny 4575	
APPLIC	ANT NAME & CONTACT INFORMATION:	Managemen of management of the second		
J'ya	hew the Centy	The Fee and fourteen	h sides of application. n (14) copies of the applica	MAY 2 com
0.11	Sales Man a sales	plans and all require	d documents must be	tion, - 3 2023
Phone Nu	3743294 MBMCARTY at	submitted to the Zor	ning Administrator fourtee	0.170
1 110114 110	imber Email Address 1775 No. 4000	days prior to the sch	eduled Planning Commission	00
Property	Owner & Mailing Address (If Different From Applicant)	Meeting.		
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	10xx/16, TN 37922 for:	0174 Jenk	Vive	
	I a land the state of the state	Mackinged 1	olar mi 49	757
Is The P	roposed Project Part of a Condominium Association	nn2		And the state of t
is The P	roposed Project Within a Historic Preservation Dis	trict?	Jes , 7/1/1/2/	<u>n</u>
Applica	nt's interest in the Project (if not the Fee-Simple C	hwnerl.	///	
is the Pi	roposed Structure Within Any Area That The FAA F	Regulates Airsnaco?	owne	the branch was memberly applications
is a vari	ance Required?	Current s ses absences	yes	
Are REU	I's Required? How Many?		A.L.	manage to best a sign manage.
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	Action Requested:			
	Standard Zoning Permit	Appeal of Planning C	ommission Decision	
	Special Land Use	Ordinance Amendme	ent/Rezoning	
X	Planned Unit Development	Ordinance Interpreta	tion	
	Other Fence Permit			
Property	Information:			
A. P	Property Number (France Tourism			
B. L	roperty Number (From Tax Statement): 49-	051-140-0	23-00	
C. A	egal Description of Property: 3,00/2 fon:/y	Hone		
	oning District: R-4	Makine I	8/20, M1 49	757
	ite Plan Checklist Completed 2 444-1			
F. Si	ite Plan Attached: (comply With Section 20.04 of the Zoning Ordin	5	1994 (m.)	
G. 51	ketch Plan Attached: NA	ance) yes	Secretary of the second	ministration of the desired in
	rchitectural Plan Attached: NA	Martin and the second s	ortonophysiophysiologica (samena projekty) – material projekty samena material projekty samena samena samena s	montant particular and a second
I. A	ssociation Documents Attached (Approval of proje		The second secon	article Control Contro
J. FA	AA Approval Documents Attached: NA	ict, etc.): 905	The Marie Control of the Control of	and the same
K. Pl	notographs of Existing and Adjacent Structures Att	capada OcA		- Charles and the Charles and
	o i a same and a region of the control of the contr	ached: NA		**************************************
Proposed	Construction/Use:			
	oposed Construction:			
***	New Building Alt	eration/Addition to Ex	richina Destilate	
	Other, Specify Fente	or add only reduction (O.E.)	asting panding	
B. Us	se of Existing and Proposed Structures and Land:			
	Existing Use (If Non-conforming, explain nature of	use and non-conform	itv)·	
4	AND THE REAL PROPERTY OF THE P		le No R4a3	A12 A701
	Proposed Use:			Udo Udo
. *	The state of the s		xhibit A	management and
· 153	2			0
	/acant:	D	ate <i>5-3-</i> a_	3
	Previous Use:		tiple V ()	
r	rroposed use:	III	mais	
E.	ength of Time Parcel Has Been Vacant:		Management of the second of th	enterior de la companya del companya de la companya del companya de la companya d
	OFFICE USE	ONIV		
FILE	NUMBER: R423-023-029	_ • •		
	-5,3,03	FEE: \$15	50	
DAT	E: 5.3.23 CHECK NO: 8241 IN	ITIALS: KV	Revised Oct 2018	
	· · · · · · · · · · · · · · · · · · ·	The second secon		

AFFIDAVIT

The applicant agrees that the permit applied for, if granted, is issued on the representation made herein and that the permit issued may be revoked without further notice on any breach of representation or conditions.

The applicant further understands that any permit issued on this application will not grant any right of privilege to erect any structure or to use any premises described for any purposes or in any manner prohibited by the Zoning Ordinance, or by other codes or ordinances or regulations of the City of Mackinac Island.

The Applicant further agrees to furnish evidence of the following before a permit will be granted:

- A. Proof of ownership of the property; and/or other evidence establishing legal status to use the land in the manner indicated on the application.
- B. Proof that all required federal, state, county, and city licenses or permits have been either applied for or acquired.
- C. Other information with respect to the proposed structure, use, lot and adjoining property as may be required by the Zoning Administrator in accord with provisions of the Mackinac Island Zoning Ordinance.

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The undersigned affirms that he/she or they is (are) the applicant and the <u>flux nex</u> (specify: owner, Lessee, Architect/Engineer, Contractor or other type of interest) involved in the application and that the answers and statements herein attached are in all respects true and correct to the best of his, her or their knowledge and belief. The applicant hereby further affirms that he/she or they has read the foregoing and understands the same. If the applicant is other than the owner, then a notarized affidavit from the owner, giving the applicant permission to seek the requested zoning action on their behalf, shall also be submitted with this application.

Signature		SIGNATURE	SSignature					
Muffhew J., Mc (Please Print Name	Carty	_	Please Print Name	STATUTE OF				
Signed and sworn to before me on the 3-d day of May 2023								
	She Notary Pu	and a recommendation and an arrangement of	well.	SOUNT HILL				
	Blec	ission expires	County, Wichiga	n TEN ires February 28th, 2026				
		OR OFFICE USE ON						
Zoning Permit Issued:								
Inspection Record:		**************************************	in the second se					
Inspection 1.	Date	Inspector	Comments					
2.								
3.								
Occupancy Permit Issued	white many commences of the commences of			Revised October 2018				
				Crimet This				

Section X, Itema.

City of Mackinac Island

7358 Market Street P.O. Box 455 Mackinac Island, MI 49757

Site Plan Review Checklist Please Submit With The Application for Zoning Action

As a minimum, the following information shall be included on the site plan submitted for review and processing; more complex plans may require additional information as noted.

NOTE: The engineer, architect, planner and/or designer retained to develop the site plan shall be responsible for securing a copy of the City of Mackinac Island Zoning Ordinance (Ord. No. 479, effective November 12, 2013), which can be obtained via the City's website at www.cityofmi.org.

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For further information, contact Mr. Dennis Dombroski, City Building Official/Zoning Administrator, at (906) 847-4035.

Optional Preliminary Plan Review Informational Requirements (Section 20.03)

<u>lte</u>	m_	Provided	Not Provided or Applicable
1.	Name and address of the applicant or developer, including the names and addresses of any officers of a corporation or partners of a partnership	V	
2.	Legal description of the property	B'	
3.	Sketch drawings showing tentative site plans, property boundaries, placeme of structures on the site, and nature of development	ent 🗸	

Section X, Itema.

Site Plan Informational Requirements (Section 20.04, B and C)

G	General Information	Provided	Not Provided or Applicable
1	Name and address of the applicant or developer, including the names and addresses of any officers of a corporation or partners of a partnership. For condominium subdivision project site plans, also include the name and addr of the planner, design engineer or surveyor who designed the project layout any interest he holds in the land.	ess and	
2	. Name and address of the individual or firm preparing the site plan	V	
3.	Scale of not greater than one 1 in = 20 ft for a development of not more than three acres and a scale of not less than 1 in = 100 ft for a development in excof three acres	n cess 🗸	
4.	Legend, north arrow, scale, and date of preparation		
5.	Legal description of the subject parcel of land	1	
6.	Lot lines and general location together with dimensions, angles, and size correlated with the legal description of the property	V	
7.	Area of the subject parcel of land	Z	
8.	Present zoning classification of the subject parcel		
9.	Written description of the proposed development operations	✓	
10	 Written description of the effect, if any, upon adjoining lands and occupants, and any special features which are proposed to relieve any adverse effects to adjoining land and occupants 		
11	 Other information pertinent to the proposed development, specifically required the Zoning Ordinance, and/or as may be determined necessary by the City Planning Commission 	red	
Na	tural Features	rovided .	Not Provided or Applicable
12.	. Location of natural features such as wood lots, streams, wetlands, unstable soils, bluff lines, rock outcroppings, and similar features (see also Section 4.26	, 🔲	
13.	. Topography of the site with at least two- to five-foot contour intervals		
14.	Proposed alterations to topography or other natural features		Ī
15.	Earth-change plans, if any, as required by state law		
Phy	vsical Features P	rovided	Not Provided or Applicable
16.	Location of existing manmade features on the site and within 100 feet of the site		
17.	Location of existing and proposed principal and accessory buildings, including proposed finished floor and grade line elevations, height of buildings, size of buildings (square footage of floor space), and the relationship of buildings to one another and to any existing structures on the site.		

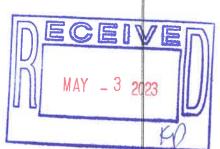
1	 For multiple family residential development, a density schedule showing the number of dwelling units per acre, including a dwelling schedule showing the unit type and number of each such units 			
1	 Existing and proposed streets, driveways, sidewalks and other bicycle or pedestrian circulation features 			
21	 Location, size and number of on-site parking areas, service lanes, parking and delivery or loading areas (see also Section 4.16) 			
2:	 Location, use and size of open spaces together with landscaping, screening, fences, and walls (see also Section 4.09 and Section 4.21) 			
22	2. Description of Existing and proposed on-site lighting (see also Section 4.27)			
Ut	tility Information Pr	ovided	Not Provided or Applicable	
23	 Written description of the potential demand for future community services, together with any special features which will assist in satisfying such demand 			
24	 Proposed surface water drainage, sanitary sewage disposal, water supply and solid waste storage and disposal (see also Section 4.13) 			
25	Location of other existing and proposed utility services (i.e., propane tanks, electrical service, transformers) and utility easements (see also Section 4.13)			
26	Written description and location of stormwater management system to be shown on a grading plan, including pre- and post-site development runoff calculations used for determination of stormwater management, and location and design (slope) of any retention/detention features (see also Section 4.26)			
	Architectural Review Informational Requirements (Section 18.05)	Serve of		
<u>lte</u>	<u>m</u> : <u>Prc</u>	vided	Not Provided or Applicable	
1.	Name and address of the applicant or developer, including the names and addresses of any officers of a corporation or partners of a partnership			
2.	Legal description of the property	7		
3.	Drawings, sketches and plans showing the architectural exterior features, heights, appearance, color and texture of the materials of exterior construction and the placement of the structure on the lot, and any additional information determined necessary by the planning commission to determine compliance with the architectural standards (see also Section 18.06)		Z	
4.	Photographs of existing site conditions, including site views, existing buildings on the site, streetscape views in all directions, and neighboring buildings within 150 feet of the site.			

Section X, Itema.

Site Plan

Unit #23, Trillium Heights Condo

For: Mathew McCarty & Phil & Lees Homes



Section X, Itema.

File No. R423.023.029 **Exhibit** Date Scale 1"= 20' Initials All dimensions from Record Wide Pedestrian Easement 21.77 133.77' ▲ N 80°26'38" E G 9,597 SqFtZ 11"18'42 Utility Easement 73.52' 10°26'38" Building € 35' Envelope 87.18 Park Drive 25' (set back i foot 90.88 N 80°26'38" E Building Aine?

Neil W. Hill P.S. #50439

Date: Registered Land Surveyor

Date: February 9, 2019

Order No.: 19-007-23-THC-MI



429 Ellsworth Street St. Ignace, MI 49781 (906) 643-9418 Phone (906) 643-6327 Fax

Order No.: 19-007-23-THC-MI info@mackinacsurveys.com
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PROPOSAL

HARBOR FENCE COMPANY

2009 U.S. 31 North + Petoskey, MI 49770

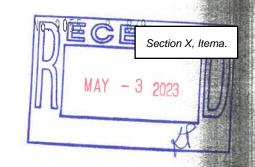
(231)348-5566 ♦ Fax (231) 348-5032 ♦ 800-968-3362 Kent C. Warner

Proposal submitted	to: Mr. Matthew McCarty		naméer :	
	c Island, Michigan 49757	2794	Runk	Drive
County & Twp.	Crossroads	Sides Flag	ged N	NSEW
Date: 7/25/2022 Pho	ne: 865-384-3296 Email: MI	BMCCARTV	Ømsn.co	DR4
Specifications for the not include the cost in	e professional installation of (90') of western dray and Kori	red cedi ev to brin	dar (3-Rail) split rail fence. This proposal do no the supplies and crows to the jobsite than
(8) - Western Red Ce (27) - 10' Western R	edar Split Rail End Posts. edar Split Rail Line Posts. ed Cedar Split Rails. se materials:	:		TO A COLUMN
Lavor w projessiona	lly install all as listed above:	**********************		\$1,954.1 \$1,080.1 \$3,034.1
i Elevarios elados elegantados da app	fine digging becomes extrem da labur is required to the lab	ely rochy and i or cost alread		Harbor Fence Company resumes the right a set herein this propasal.
Terms: 50% down Wist Note: 44 Projects April in Guergressed And Are Sub Home Owner is Responsible	o the Balance Due upon Installati vallet in The Date Sold & Departe Ro is of To Change; e For All Local & County Permits Requ	on. ecsived —Due to I		
Shipping and handling fee & All material is guaranteed to be as spec according to suncherd practices. Any a rosis will be exceeded only units with	\$ 25% restricking fee apply to all other in the state of the completed of a workmanlite manner benders in deviation from above specifications involving a orders, and will become an extra charge over and above.	Si _e xra	uthorized gnature	Deut C. Wheiler
Note: A 50% deposit o	ftotalis required upon acceptanc hdrawn by us if not accepted with	e,ako in <u>7</u> days.		::
conditions are satisfactory	The above prices, specifications and and are hereby accepted. You are is specified. Payment will be made	im cat Ap	provement de, <u>irrigar</u> provats O	sponsible for property lines, Miss Dig, and All burie hts. (Example – gas lines, high voltage, telephone, tion) The Customer Is Also Responsible For Any or Permissions By Any Local Government Or s, Boards Or Community Bylaws. No Refunds.
Signature	The state of the s	Pa La	yment to be to charge of	be made as follows: Balance due upon installation, of 3% interest from the date of completion.

Trillium fence

john huibregtse <jhubrex@gmail.com> Sún 7/24/2022 10:19 AM

To: Leslie Christy <lesliechristy4@gmail.com>;Liz Burt, The Quilted Turtle <turtle.quilted@gmail.com>;MATTHEW mccarty <MBMCCARTY@msn.com>



Hi. Matt. I spoke with the other board members regarding your request to build a fence near your property line. Although our bylaws prohibit fences between lots, and 2 other fences have been built (by arrangement with Brad C prior to the HOA) The board agrees that you have a "special need" A 3rail fence would blend in to your landscape plan. Please check your boundary markers before building to prevent any Future issues. Hope this works for you. Regards. John

> File No. R423.023.029
> Exhibit D Date 5.3.23 Initials___KP

CITY OF MACKINAC ISLAND

PLANNING COMMISSION & BUILDING DEPARMENT

	APPLICATION FOR Z	ONING ACTION	lini	
	v.cityofmi.org kep@cityofmi.org 906-847-619	0 PO Box 455 M	ackinac Island, 🗤 49757 MA	/ 3 0 2023
APP	LICANT NAME & CONTACT INFORMATION:			2020
	U.P. WORTH CONSTRUTION		h sides of application.	
	060X 1349 MACK 15 AND		n (14) copies of the application,	VD
3	728/6895 STILENGERINGO.COM		d documents must be	M
Phon	Number Email Address		ning Administrator fourteen (14) eduled Planning Commission	
		Meeting.	eduled Planning Commission	
	erty Owner & Mailing Address (If Different From Applicant)	wiceting.		
0	eg + Denise HAMMONS			
_2	7015 JESS MORGAIN 1	SOAD		= (
-10	COLAND AVR. 72	135		
	e Proposed Project Part of a Condominium Association		Ves	-
	e Proposed Project Within a Historic Preservation Dist		20	
	cant's Interest in the Project (If not the Fee-Simple Ov		NO	-
	Proposed Structure Within Any Area That The FAA Re	egulates Airspace?	YES	_
	ariance Required?		NO	
Are I	EU's Required? How Many?		Ves 1	1
-			/	~
Lype	of Action Requested:			
1			Commission Decision	
		Ordinance Amendm		
	Planned Unit Development	Ordinance Interpreta	ation	
	Other			
Dran	militar Francis and a set a man			
A.	Property Number (From Tay States and)	1 7/5/5		
В.		1-755-01	00	
C.	Address of Property: Lot 14	Stoneci	iffe Marior	
D.	Zoning District:			
E.		3		
F.				
G.	Site Plan Attached: (Comply With Section 20.04 of the Zoning Ordina Sketch Plan Attached:	nce) YES		
Н.				
i.	Architectural Plan Attached: \(\frac{1}{2}\) \(\frac{1}{2}\) Association Documents Attached (Approval of projection)	100		
 J.	FAA Approval Documents Attached: Veil L		11 -0	
K.			itted	
17.	Photographs of Existing and Adjacent Structures Atta	ached: Ye	·	
Pronc	sed Construction/Use:	7		
A.	Proposed Construction:			
		oration/Addition to t	Salada a Partit	
	Other, Specify	eration/Addition to E	existing Building	
B.	Use of Existing and Proposed Structures and Land:			
	Existing Use (If Non-conforming, explain nature of	use and non-conform	nitu).	
		ase and non-comper	intyj.	
	Proposed Use: New Simile	family	Home	
		137.117	110	
			ile No. 2123.0	14.03/0
C.	If Vacant:		1.000	
	Previous Use:	E	Exhibit_A	
	Proposed Use:	r	10to 5 20	
	Length of Time Parcel Has Been Vacant:	L.	Jale_ 0.30-23	<u> </u>
F		- 1	nitiale VP	
	OFFICE USE	· · ·	illiais M	
	FILE NUMBER: 2123 -014-036	. FEE: 5/	50-	
	DATE: 5.30.23 CHECK NO: 5063 INI	TIALS: KD		
1	The state of the s	I sa time a maria	Revised Oct 2018	

Section X, Itemb.

STATE OF MICHIGAN) COUNTY OF MACKINAC) ss.

AFFIDAVIT

Occupancy Permit Issued

The applicant agrees that the permit applied for, if granted, is issued on the representation made herein and that the permit issued may be revoked without further notice on any breach of representation or conditions.

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review by the Planning Commis	ssion and may e	ither be exter	ded or revoked	i.
The undersigned affirms that he Lessee, Architect/Engineer, Contractor statements herein attached are in all reapplicant hereby further affirms that he is other than the owner, then a notariz requested zoning action on their behalf	or other type or espects true and es/she or they have affidavit fro	f interest) inv correct to the s read the for m the owner	olved in the appearance of his, he regoing and und piving the app	r or their knowledge and belief. The lerstands the same. I f the applicant l icant permission to seek the
sie juen	Х	SIGNATURE		
Signature STEMA 1 R JEAN	CE		Signature	
Please Print Name			Please Print N	ame
Signed and sworn to before me on the	30 day	of Me	7. 7	2023
	Notary Public			BRENDA BUNKER, Notary Public
			Country 841	Mackinac County, State of Michigan
	My commission	n expires:	County, with	My Commission Expires: 07/21/2025
	FOR C	OFFICE USE OF	ILY	
Zoning Permit Issued:				
Inspection Record:				
Inspection 1. 2. 3.	Date	Inspector	Comments	

Revised October 2018

City of Mackinac Island

7358 Market Street P.O. Box 455 Mackinac Island, MI 49757

Site Plan Review Checklist Please Submit With The Application for Zoning Action

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		,	
<u>lte</u>	m_	Provided	Not Provided or Applicable
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2.	Legal description of the property		
3.	Sketch drawings showing tentative site plans, property boundaries, placeme of structures on the site, and nature of development	ent V	

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ē	General Information	Provided	Not Provided or Applicable
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2	. Name and address of the individual or firm preparing the site plan	1	
3	Scale of not greater than one 1 in = 20 ft for a development of not more than three acres and a scale of not less than 1 in = 100 ft for a development in exc of three acres	ess 1	
4.	Legend, north arrow, scale, and date of preparation		
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Na	tural Features P	rovided	Not Provided or Applicable
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13.	Topography of the site with at least two- to five-foot contour intervals		
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Phy	sical Features Pr	ovided	Not Provided or Applicable
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Section X, Itemb.

	18. For multiple family residential development, a density schedule showing the number of dwelling units per acre, including a dwelling schedule showing the unit type and number of each such units		
	19. Existing and proposed streets, driveways, sidewalks and other bicycle or pedestrian circulation features		
	 Location, size and number of on-site parking areas, service lanes, parking and delivery or loading areas (see also Section 4.16) 		
	 Location, use and size of open spaces together with landscaping, screening, fences, and walls (see also Section 4.09 and Section 4.21) 		
	22. Description of Existing and proposed on-site lighting (see also Section 4.27)		
į	Utility Information	rovided	Not Provided Or Applicable
2	23. Written description of the potential demand for future community services, together with any special features which will assist in satisfying such demand		<u>or Applicable</u>
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	Architectural Review Informational Requirements (Section 18.05)		
Ite	em Pro	wided	Not Provided Or Applicable
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2.	Legal description of the property		
3.	Drawings, sketches and plans showing the architectural exterior features, heights, appearance, color and texture of the materials of exterior construction and the placement of the structure on the lot, and any additional information determined necessary by the planning commission to determine compliance with the architectural standards (see also Section 18.06)	Z	Territorio de la constitución de
4.	Photographs of existing site conditions, including site views, existing buildings on the site, streetscape views in all directions, and neighboring buildings within 150 feet of the site.		

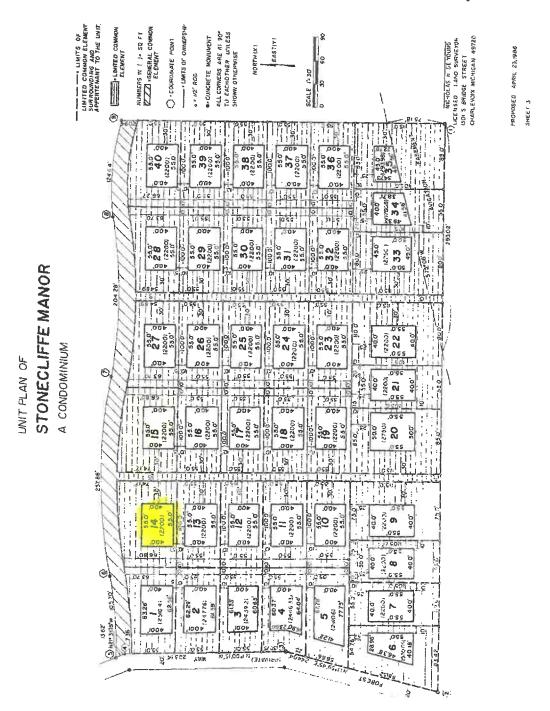
Section X, Itemb. Site Plan 051-755-014-00 Unit 14, Stonecliffe Manor Condo For: Denis Hammons & Steve Relinge File No. R123 · 014 · 036 O Fd Iron Iron #50439 Exhibit B Bearings and distances from recorded Condo 5.30.23 Date Scale 1"= 20' Initials 20 Woodbluff Rd 110.36' Chord N 85'24'06" E 749.30' Radius 110.46' Arc (20' ROW) 7,822 SqFt 10.11 19.2% Coverage Amendmen Original Building Envelope 32, 65. Porch Walkway 66.80 3rd 00,00.00 31.5 25.5 16.5 Por Easement House Ô Ln- 10.00' 100.00' Ironwood N 90°00'00" W 110.00' TreeOriginal Building Envelope 20' ROW) 55 8 Clearview ≥ ,00,00.00 30, 100.00 N 90'00'00" W NEIL 429 Ellsworth Street Neil W. Hill P.S. #50439 HILL St. Ignace, MI 49781 Registered Land Surveyor (906) 643-9418 Phone Date: May 23, 2023 (906) 643-6327 Fax Order No.: 23028-DH-14-SC1-MI OFE8510N info@mackinacsurveys.com © 2023 This Document may NOT be reproduced without written consent of surveyor

Sunset Forest Association Architectural Review and Building Handbook

Section i - Introduction

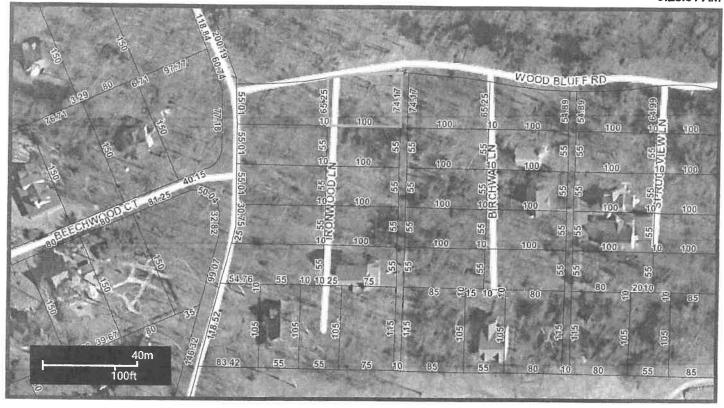
Stonecliffe Manor I

Presently consisting of 40 Units or Lots. Borders Jewel / Woods Golf Course - Fairways 7 and 8





5/30/2023 9:28:01 AM



Property Address

IRONWOOD LN

MACKINAC ISLAND, MI, 49757

Owner Address

HAMMONS DENISE M

27015 JESS MORGAN RD ROLAND, AR 72135

Unit:

051

Unit Name:

CITY OF MACKINAC ISLAND

General Information for 2023 Tax Year

Parcel Number:

051-755-014-00



CEDAR BEAN PAINTED

K-CEDAR CORNERS

WOOD TOP

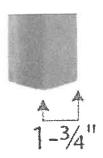
CEDAR

PLYWOOD TOP

Spirales

Spirales

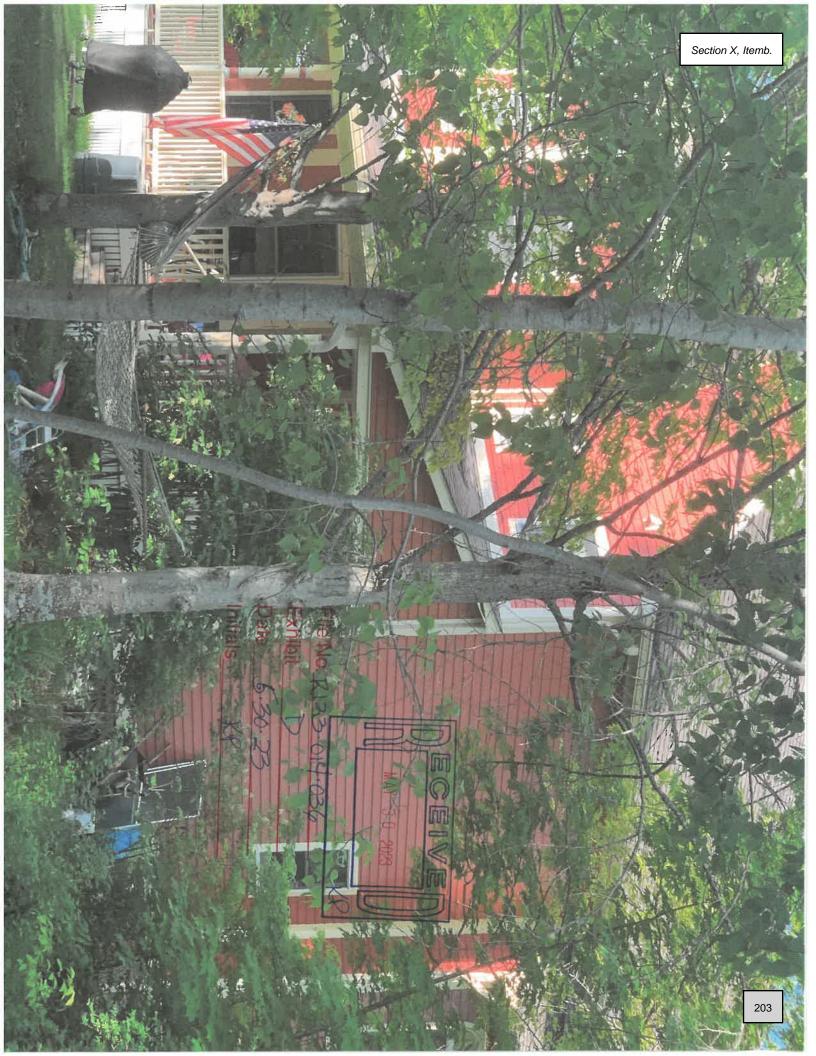
File No. R1a3・014・03*し*Exhibit *C*Date 5・30・a3
Initials / 4

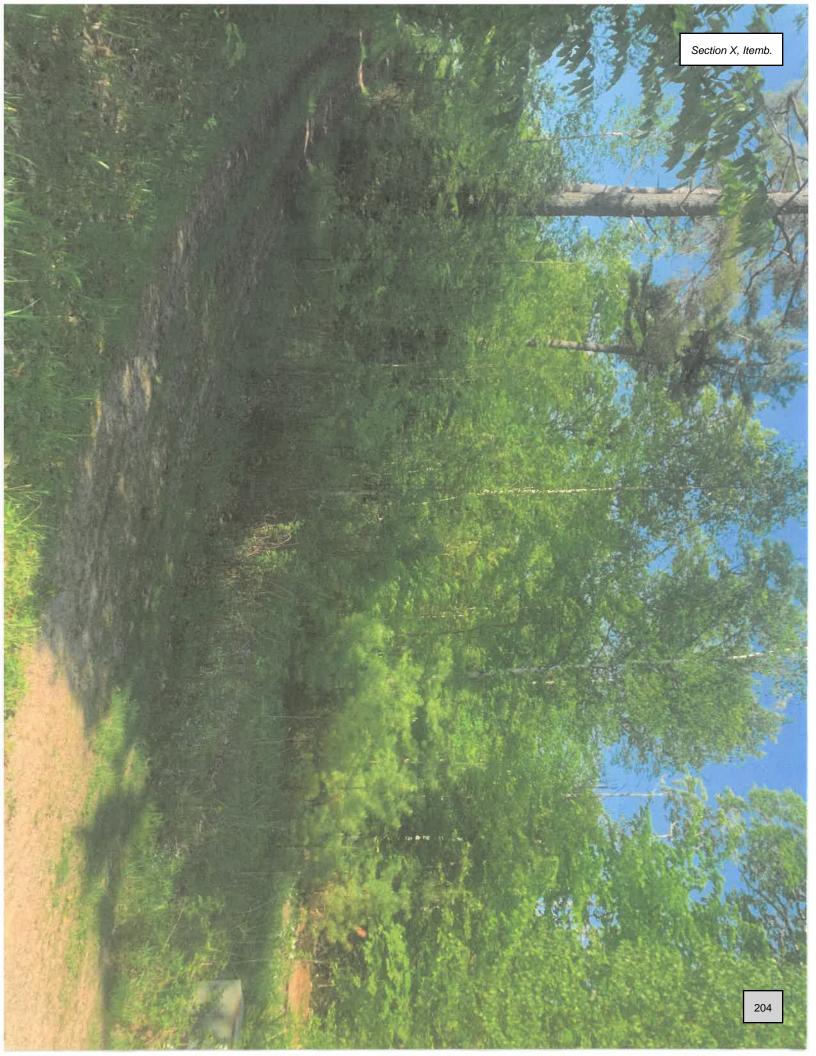


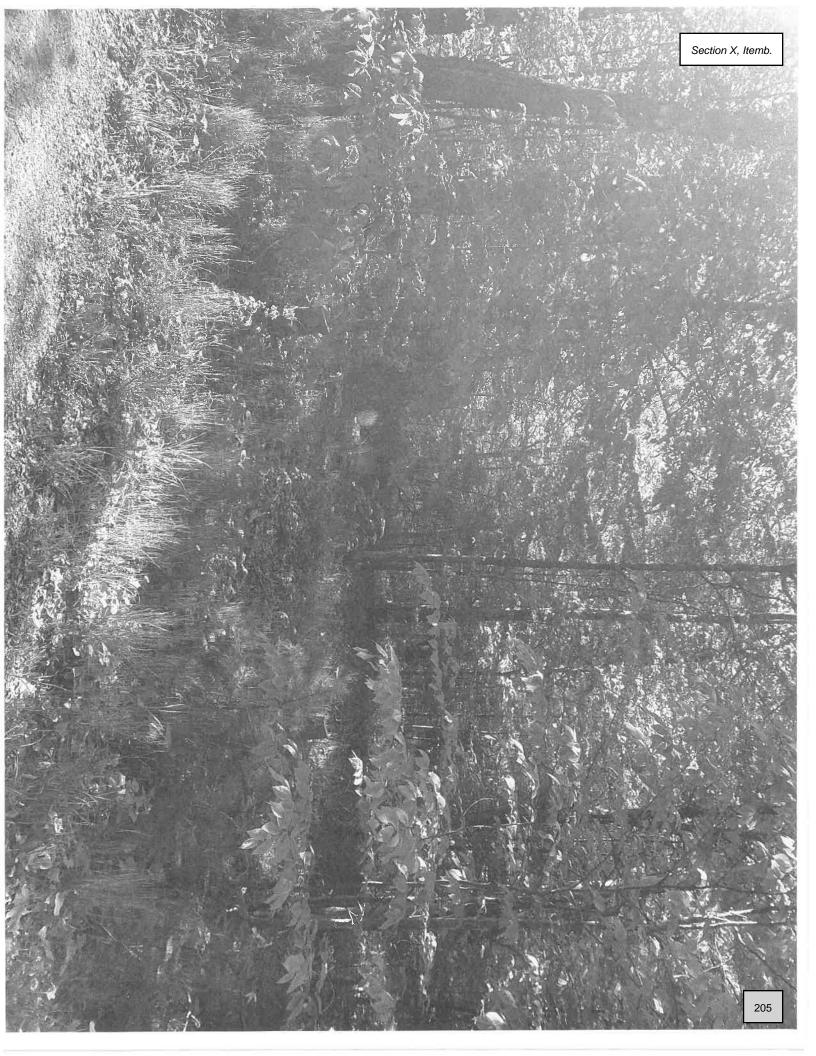
McKinlev Spindle - 2x2

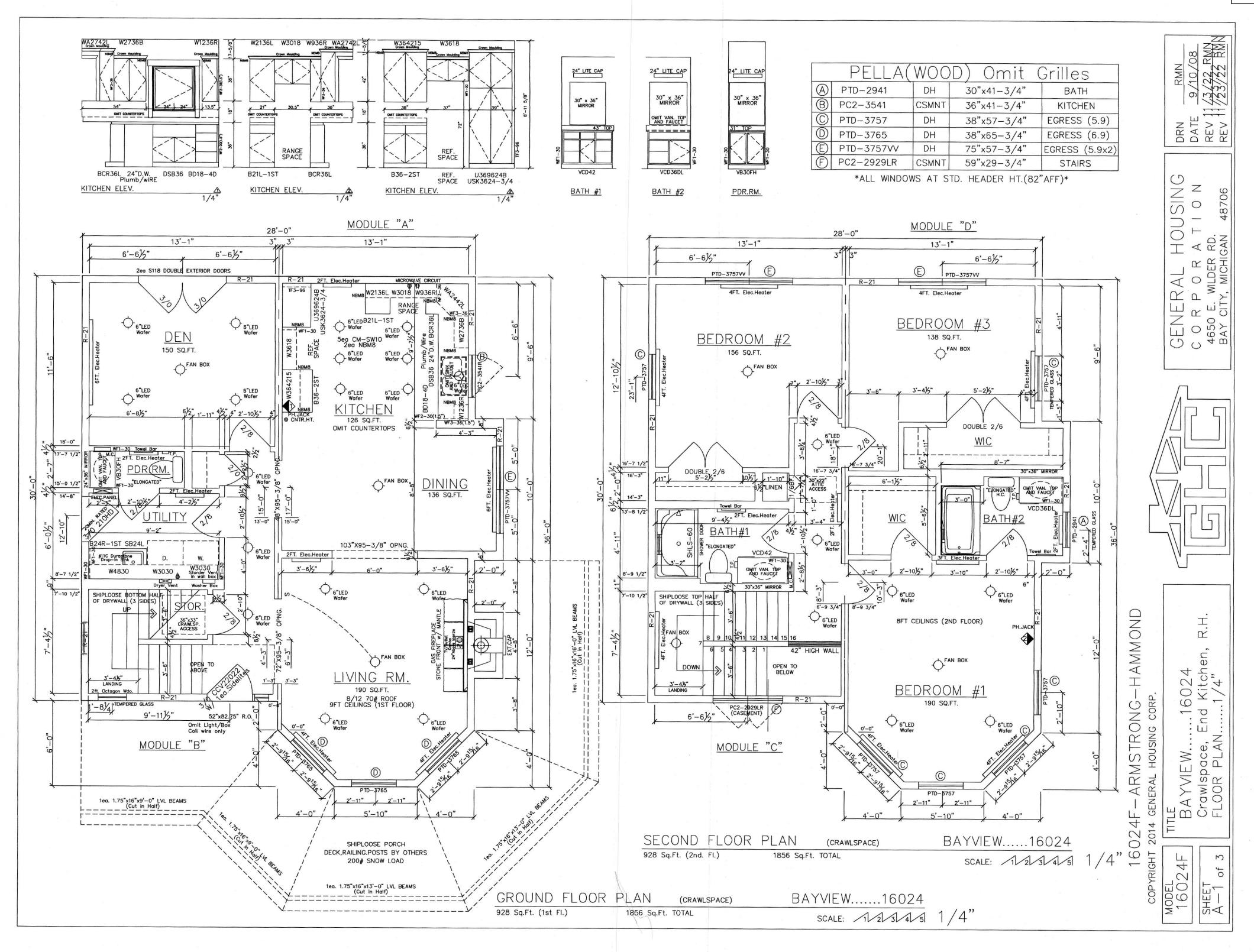


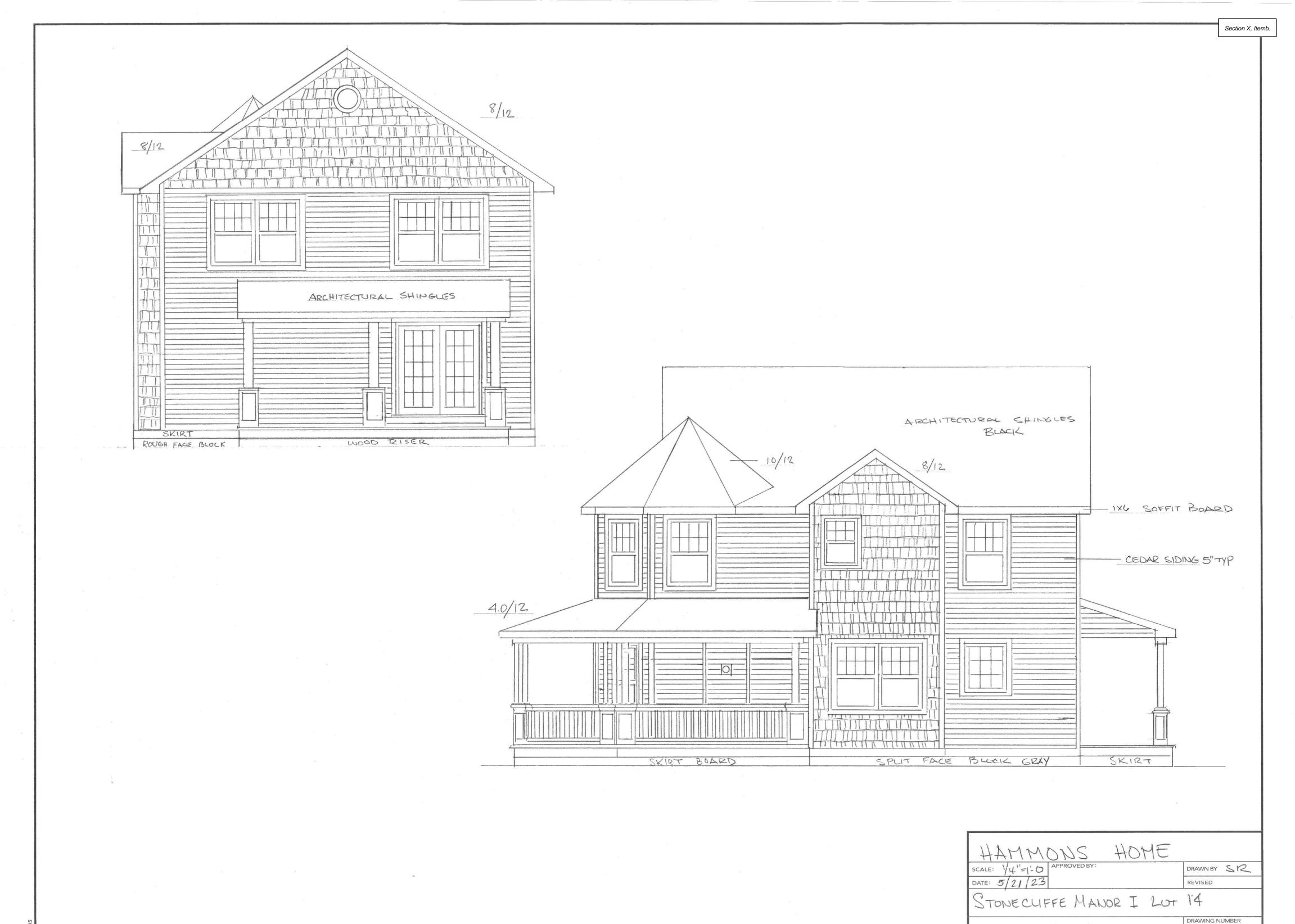
Porch Spindle — 1 5/8"











UP NORTH CONSTRUCTION

