

MDA Consulting Engineers, PLLC

Telephone (716) 699-4650 Fax (716) 699-4682

P.O. Box 604 Three Bristol Ln. Ellicottville, New York 14731

June 24, 2022

Town of Ellicottville Zoning Board of Appeals

Re: Single-Family Residence Renovations 10 Easy Street

Dear ZBA,

In response to feedback provided by Greg Keyser following your regularly scheduled June 2, 2022 meeting, we are submitting the following revised application documents.

Zoning Permit Application

Remove application dated 5/11/2022 and replace with application dated 6/14/2022

 Revised proposed setbacks, measured to the retaining walls rather than house and wooden stairs.

Zoning Board of Appeals Application

Remove application dated 5/11/2022 and replace with application dated 6/14/2022

 Revised proposed setbacks, measured to the retaining walls rather than house and wooden stairs.

Site Plan, Sheet C1.01

Remove site plan sheets 1&2, dated 5/12/2022 (MDA Engineers title block) and replace with civil sheets C1.01 & C5.01 (Peninsula Architects title block) dated 06/24/22

- Additional dimensions showing setbacks to proposed retaining walls
- Vehicle outlines for existing parking area to clarify improvements in parking
- Stairs to grade near northwest corner of house

Architectural Prints

Remove and replace architect plan sheets G0.00, D1.01, A1.01, A1.02, A3.01, & A3.02 dated 05/11/22 and replace with sheets dated 06/24/22

- Combined architect and civil drawing sheets into single plan set for consistency
- Additional dimensions showing natural grade and proposed building height
- Stairs to grade near northwest corner of house

Written Communication from Holihuts, Inc. (Homeowners Association) Add the following emails to the application package

- Emails from Scott Savage of Holihuts dated March 15, 2022 and June 14, 2022 regarding proposed plan at 10 Easy St
- The HOA is primarily concerned with maintaining 14-ft-wide paved road
 - o The existing 14-ft road is not encroached by the proposed project
- The HOA recommends seeking adjacent neighbors' comments
 - o Comment will be sought during normal public hearing process

Please contact me if you have any questions.

Sincerely,

Caleb D Henning, MBA, PE Partner/ Project Engineer

Call Her

MDA Consulting Engineers, PLLC

WEPLER RESIDENCE



ABBREVIATIONS:

ARCHITECT

PENINSULA ARCHITECTS 1775 MAIN STREET, PENINSULA, OH 44264 T: 330.657.2800





A KEY NOTE

GENERAL NOTES

1. NOTIFY ARCHITECT IMMEDIATELY WHERE CONFLICTS MAY ARISE BETWEEN ARCHITECTS DOCUMENTS AND OWNER'S CONSULTANTS DOCUMENTS

2. ALL EQUIPMENT AND APPLIANCES SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION REQUIREMENTS.

3. ENGINEERED LUMBER SHALL NOT BE CUT, DRILLED, OR NOTCHED UNLESS SPECIFIED.

4. ALL EXTERIOR FRAME WALLS TO BE 2x6 STUDS AT 16" O.C. WALLS, DRAWN AT 6". ASSUMED 2x6 WALL WITH 1/2" GYP BO OR SHEATHING BOTH SIDES. ASSUMED INTERIOR PARTITIONS ARE AS YSTUD WALLS. WITH 1/2" GYP BD OR SHEATHING SOTH SIDES, UNLESS NOTED OTHERWISE. F (0"YB BO OR SHEATHING SPECIFIED DEFENS FROM SELECTION, CONTRACTOR TO MAKE NECESSARY ADJUSTMENTS AT CRITICAL DIMENSIONS.

5. PORCHES, BALCONIES, OR RAISED FLOOR SURFACES LOCATED MORE THAN 30 INCHES ABOVE THE FLOOR OR GRADE BELOW SHALL HAVE GUARDS NOT LESS THAN 36 INCHES IN HEIGHT.

6. ALL REQUIRED HANDRAILS SHALL BE CONTINUOUS THE FULL LENGTH OF THE STAIRS WITH FOUR OR MORE RISERS FROM A POINT DIRECTLY ABOVE THE TOP RISER OF A FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER OF THE FLIGHT.

8. INSULATION: INSTALL SOUND ATTENUATION BATT INSULATION (FORMALDEHYDE FREE) IN ALL INTERIOR WALLS OF BATHROOMS AND BEDROOMS.

CIVIL ENGINEER

MDA CONSULTING ENGINEERS 3 BRISTOL LANE, ELLICOTTVILLE, NY 14731 T: 716.699.4650

SHEET INDEX

G0.00	TITLE SHEET	2022-06-24
C1.01	SITE PLAN	2022-06-24
C5.01	SITE PLAN DETAILS & SECTIONS	2022-06-24
D1.01	DEMOLITION PLANS	2022-06-24
A1.01	PROPOSED FIRST FLOOR PLAN	2022-06-24
A1.02	PROPOSED BASEMENT PLAN	2022-06-24
A3.01	EXTERIOR ELEVATIONS	2022-06-24
A3.02	EXTERIOR ELEVATIONS & SECTIONS	2022-06-24

06/24/22 ZONING APPLICATION SCALE AS NOTED

PENINSULA

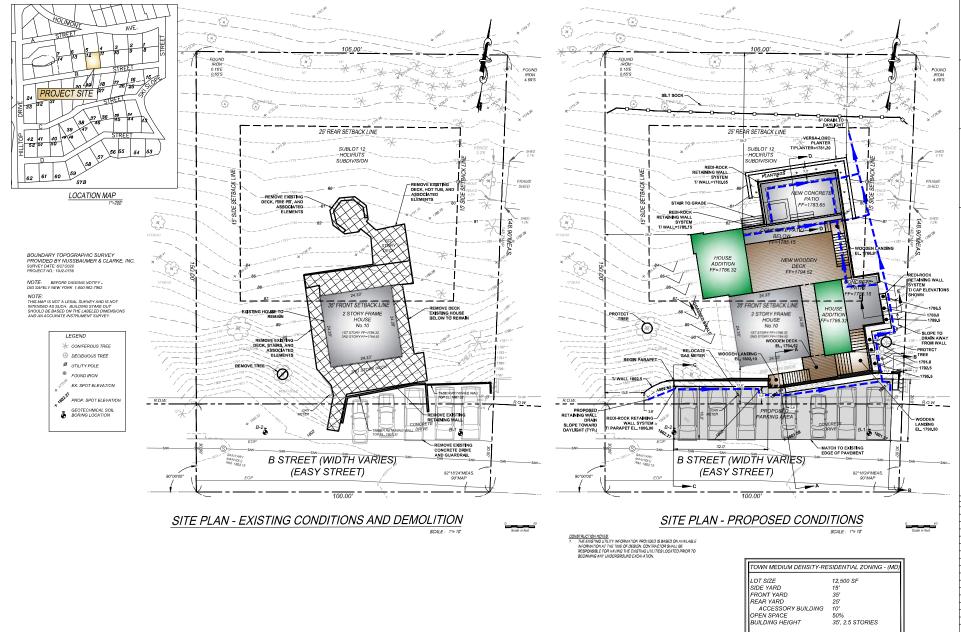
P.O. Box 235 | 1775 Main Street Peninsula, OH 44284 v 330, 667 2930 | 1 230 567 2419 www.pa-arthitects.com

PROGRESS NOT FOR CONSTRUCTION 2022

WEPLER HOLIMONT RESIDENCE 10 EASY STREET, ELLICOTTVILLE, NY 14731

TITLE SHEET

G0.00



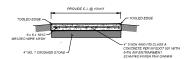


WEPLER HOLIMONT RESIDENCE 10 EASY STREET, ELLICOTTVILLE, NY 14731

DATE ISSUE
06/24/22 ZONING APPLICATION SCALE

> SITE PLAN C1.01

CONCRETE DRIVEWAY/PAVEMENT SECTION



4" CONCRETE PATIO SECTION

GEOTECHNICAL NOTES

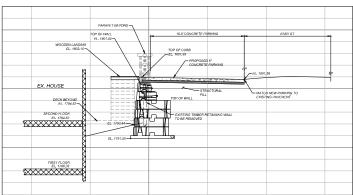
- RETAINING WALL FOUNDATION DESIGN IS BASED ON THE "GEOTECHNICAL EVALUATION REPORT FOR PROPOSED RETAINING WALL—WEPLER HOLIMONT RESIDENCE, 10 EASY STREET! PREPARED BY EMPIRE GEOTECHNICAL ENGINEERING SERVICES, MAY 2022, PROJECT NO. WB-22-042 (SLB PROJECT NO. DE 22 042.
- ALL EXISTING FILL SOILS / MATERIALS SHALL BE COMPLETELY REMOVED FROM BENEATH THE PROPOSED RETAINING WALL, AND BE REPLACED WITH STRUCTURAL FILL, AS NECESSARY.
- EXCAVATION TO THE PROPOSED BEARING GRADES FOR THE RETAINING WALL LEVELING PAD SHOULD BE PERFORMED USING A METHOD WHICH REDUCES DISTURBANCE TO THE INDIGENOUS SOIL AND/OR WEATHERED BEDROCK BEARING GRADES, SUCH AS A BACKHOE EQUIPPED WITH A
- ALL EXISTING FILL SOILS AND ANY OTHER DELETERIOUS SOIL MATERIAL BENEATH THE PROPOSED LEVELING PAD SHOULD BE REMOVED. ANY RESULTING OVER-EXCAVATIONS SHOULD BE BACKFILLED WITH STRUCTURAL
- THE INDIGENOUS SOIL OR WEATHERED BEDROCK BEARING GRADES SHOULD BE OBSERVED AND EVALUATED BY QUALIFIED GEOTECHNICAL PERSONNEL, PRIDR TO DEACEMENT OF THE STRUCTURAL FILL EVELING PAD. PLACEMENT AND COMPACTION OF STRUCTURAL FILL SHOULD ALSO BE OBSERVED AND TESTED.
- CONTRACTOR SHALL BE RESPONSIBLE TO PROTECT THE EXISTING HOUSE FOUNDATIONS AND UTILITIES DURING EXCAVATION AGAINST UNDERMINING AND LATERAL INSTABLITY, CONTRACTOR SHALL PROVIDE ALL NECESSARY UNDERPINNING, SHEETING, BRACING, ETC. AS REQUIRED.
- CONTRACTOR SHALL BE RESPONSIBLE TO PERFORM DEWATERING OPERATIONS AND TO PROTECT EXPOSED SOILS SUBGRADES FROM ACCUMULATING WATER.

STRUCTURAL FILL

- STRUCTURAL FILL MATERIAL SHALL COMPLY WITH NYSDOT STANDARD SPECIFICATIONS, ITEM NO. 304.12 TYPE 2 SUBBASE, AND SHALL CONSIST OF A CRUSHER ROW STONE OR A CRUSHED GRAVEL PRODUCT, WHICH IS FREE OF CLAY, ORGANICS AND FRABLE OR DELETEROUS PARTICLES.
- THE STRUCTURAL FILL SHALL MEET THE FOLLOWING GRADATION REQUIREMENTS:

SIEVE SIZE DISTRIBUTION	PERCENT FINER BY WEIGHT
2 INCH	100
X INCH	25 TO 60
NO. 40	5 TO 40
NO 200	0 TO 10

3. THE STRUCTURAL FILL SHALL BE COMPACTED TO A MINIMUM OF THE STRUCTURAL FILL SHALL BE COMPACTED TO A MINIMUM OF PROCEDING THE MONADOM DAY DESIGN AS MEASURED BY SO PROCEDING THE MONADOM DAY DESIGN AS MEASURED BY THE SHOULD NOT EXCEED A MANIMUM LOSSE LIFT THICKNESS FILL SHOULD NOT EXCEED A MANIMUM LOSSE LIFT THICKNESS FILL SHOULD NOT AN OWNER OF THE COMPACTION EXPONENTS THE CONTROL OF THE CON



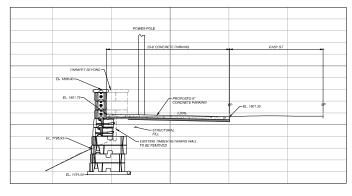
SECTION A-A

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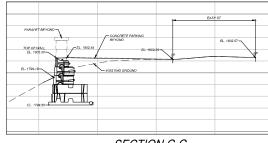
RETAINING WALL DESIGN:
CONTRACTOR SHALL SUBMIT SHOP DRAWINGS SEALED BY A
LICENSED ENGINEER TO THE DESIGN ENGINEER FOR
APPROVAL PRIOR TO PLACING THE RETAINING WALL SYSTEM

REDI-ROCK® RETAINING WALL TYPICAL SECTION

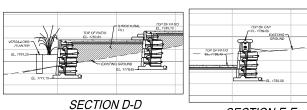
SETBACK = 1½*
(5" BATTER ANGLE ON WALL)



SECTION B-B



SECTION C-C

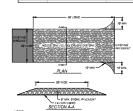


SCALE: 1"= 5

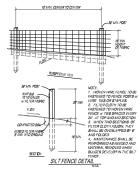
SECTION E-E

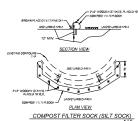
RETAINING WALL DESIGN NOTES

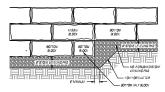
- REDI-ROCK® RETAINING WALLS SHALL BE INSTALLED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.
- WALL SECTIONS AND DETAILS ARE INTENDED TO COMMUNICATE ELEVATIONS, GRADES, AND TYPE OF RETAINING WALL CONSTRUCTION AT VARIOUS LOCATIONS.
- FINAL BLOCK SIZE AND LAYOUT SHALL BE AS DETERMINED BY RETAINING WALL DESIGN ENGINEER.
- CONTRACTOR SHALL SUBMIT SHOP DRAWINGS SEALED BY A LICENSED ENGINEER TO THE SITE/CIVIL DESIGN ENGINEER FOR APPROVAL PRIOR TO PLACING THE RETAINING WALL SYSTEM.



STABILIZED CONSTRUCTION ENTRANCE DETAIL







- SULID BOTTOM BLOCK OR HOLLOW CORE XL BLOCK WIDTHS VARY GEOTEXTILE-WRAPPED 6" PERF. HDPE IN STONE

NO. 2 CRUSHED STONE LEVELING PAD. PAD SHALL BEAR ON SUTTABLE INDIGENOUS SOILS. CONTRACTOR SHALL OVERESCAVATE WHERE INCRESSARY AND REPLACE WITH STRUCTURAL FILL SEE GEOTECHNICAL NOTES.

REDI-ROCK® STEPPED FOOTING TYPICAL DETAIL

AS NOTED SCALE SITE PLAN DETAILS & SECTIONS

PENINSULA ARCHITECTS



RESIDENC 10 EASY STREET, ELLICOTTVILLE, NY 14731 WEPLER HOLIMONT

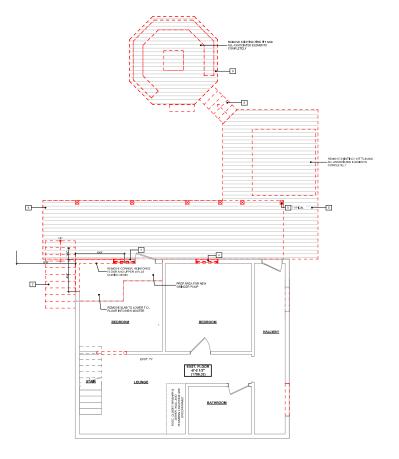
DATE ISSUE 06/24/22 ZONING APPLICATION

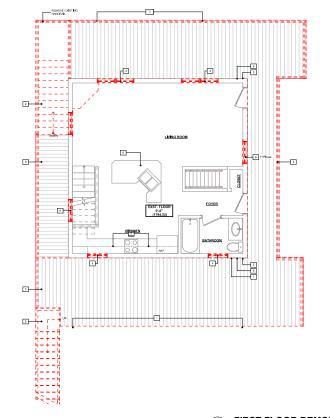
C5.01

DEMOLITION GENERAL NOTES

4] REMOVE EXECUTES WINDOWS . PREP SURFACE FOR NEW REFER TO EXTERIOR ELEVATIONS TO CONFRW WINDOW SIZES.

SI REMOVE EXISTING WOOD DECKING, FRAMING, HANDRALS, STAPS, ETC.





BASEMENT DEMOLITION PLAN

FIRST FLOOR DEMOLITION PLAN

PENINSULA ARCHITECTS

P.O. Box 235 | 1776 Main Street Perinsula, OH 44284 v 330,657,2900 | 1 330,657,2419 service parachilects.com

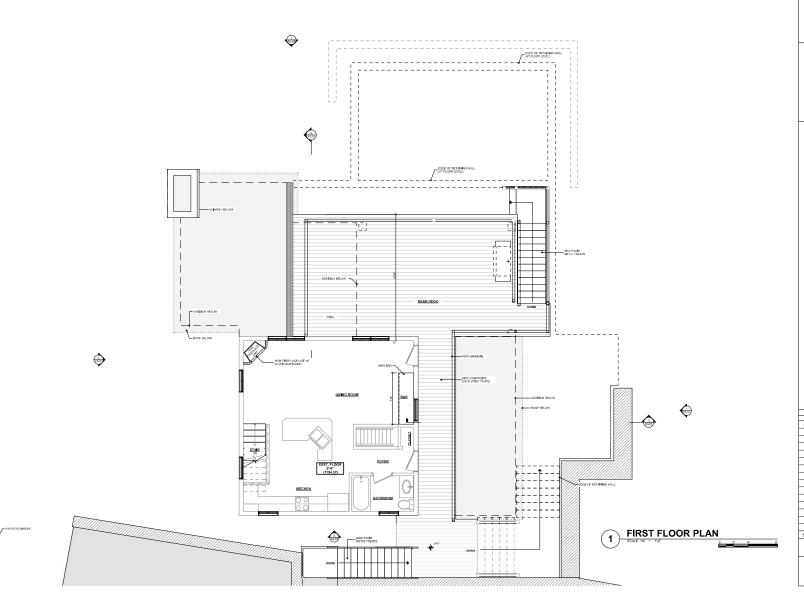
WEPLER HOLIMONT RESIDENCE 10 EASY STREET, ELLICOTTVILLE, NY 14731

PROJECT #: 2021

DATE ISSUE

0034/22 ZONING APPLICATION SCALE AS NOTED DEMOLITION PLANS

D1.01



PENINSULA
ARCH:TECTS

P.O. 86x 235 | 1776 Main Street
Permissia Orl 41284
v30(657 200) | 1 200 657 2419
ment, po-a 100 faces, com

PROGRESS NOT FOR CONSTRUCTION 2022

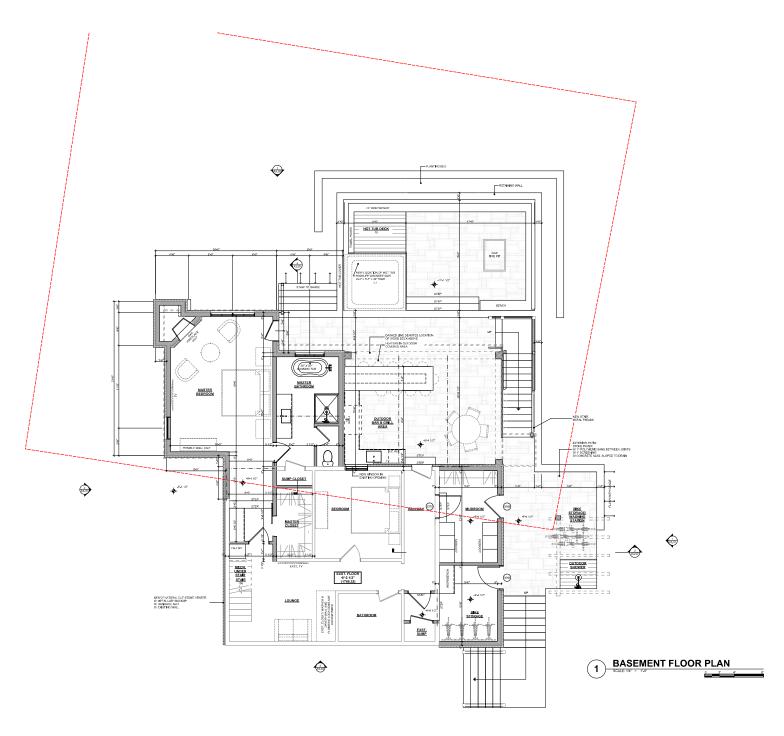
WEPLER HOLIMONT RESIDENCE 10 EASY STREET, ELLICOTTVILLE, NY 14731

PROJECT 9: 2021

DATE ISSUE
0024/22 ZONING APPLICATION SCALE AS NOTED

PROPOSED FIRST FLOOR PLAN

A1.01



P.O. Box 235 | 1775 Main Street Peninsula, CH 44264 v 330,657,2930 | 1 330,657,2419 www.pa-a1018ects.com

> PROGRESS NOT FOR CONSTRUCTION

NOT FOR INSTRUCTION 2022

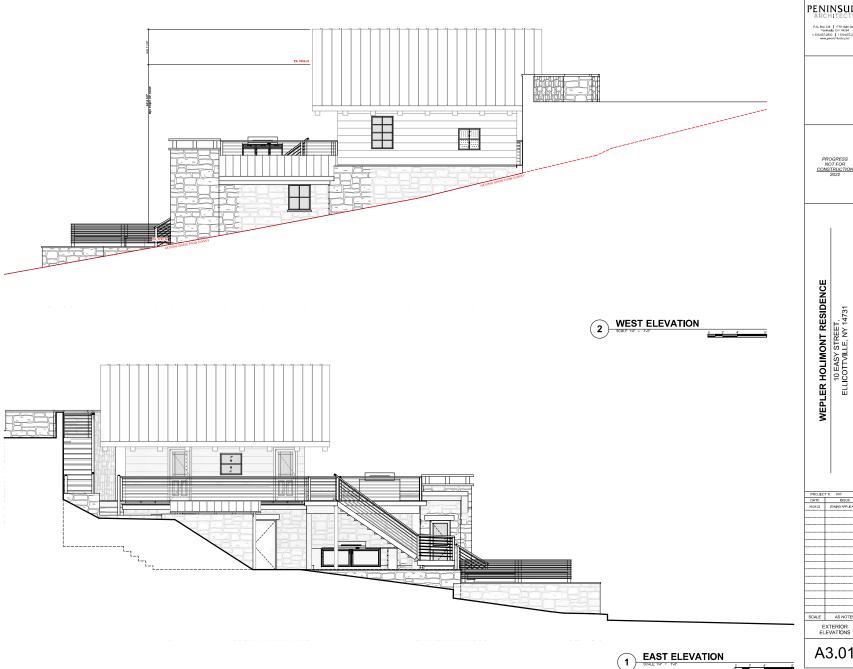
WEPLER HOLIMONT RESIDENCE 10 EASY STREET, ELLICOTTVILLE, NY 14731

PROJECT \$ 361:
DATE ISSUE
ROSS CORES PRIORITY

SCALE AS NOTED
PROPOSED
BASSMENT PLAN

A1.02

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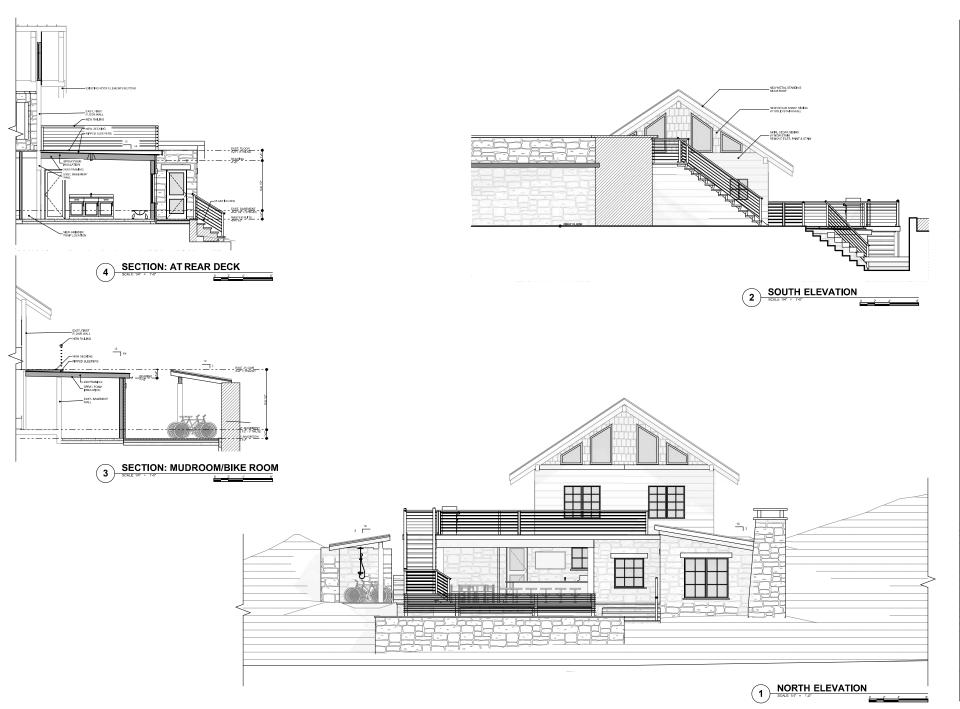
P.O. Box 235 | 1775 Main Street Peninsula: OH 44294 v 330,667,2900 | 1 330,567,2419 serve, paratchilects.com

PROGRESS NOT FOR CONSTRUCTION 2022

WEPLER HOLIMONT RESIDENCE 10 EASY STREET, ELLICOTTVILLE, NY 14731

SCALE AS NOTED

A3.01



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WEPLER HOLIMONT RESIDENCE 10 EASY STREET, ELLICOTTVILLE, NY 14731

PROJECT #: 2021

DATE ISSUE

0034/22 ZONING APPLICATION

SCALE AS NOTED

EXTERIOR
ELEVATIONS &
SECTIONS

A3.02

Micah N. Mast

From: Robert Deuberry

bdeuberry@gmail.com> Sent: Wednesday, June 15, 2022 9:43 AM To: Micah N. Mast

Subject: Fwd: Holihut HOA schedule for plan review

Micah. FYI

----- Forwarded message ------

From: Robert Deuberry <bdeuberry@gmail.com>

Date: Tue, Mar 15, 2022 at 4:04 PM Subject: Re: Holihut HOA schedule

To: Scott Savage <soakville@sympatico.ca>

Ok thanks Scott

On Tue, Mar 15, 2022 at 3:07 PM Scott Savage <<u>soakville@sympatico.ca</u>> wrote:

Nope as the letter attached I sent indicated, we haven't engaged in that bylaw process for decades.

We had a member at the last annual meeting wanting to have minimum standards for home-owners but no details were provided. Frankly, the board nor any other members seemed to be interested in that.

The HOA board directors all volunteers and we defer to Town of Ellicottville bylaws and processes for simplicity.

We did have a member wanting to encroach on the road allowance with a permanent garage seeking board approval last year before the Town would look at their variance request.

The road allowance is for public use, the HOA board and Town agree it should not be encroached. This was a strange and rare incident that the HOA board got pulled into because of the prior HOA president.

I'm going into my fifth 3yr term on the board and never have we had anything like this happen before.

Sent: March 15, 2022 11:40 AM

To: Scott Savage < <u>soakville@sympatico.ca</u> >		
Subject: Re: Holihut HOA schedule		
Scott		
Thanks Scott, I was thinking once we had plans there might be a holihut review process outside of town approvals.		
On Tue, Mar 15, 2022 at 11:17 AM Scott Savage < soakville@sympatico.ca > wrote:		
Hi,		
Not sure what you mean by schedule? But the annual association dues get sent out in the fall and the annual meeting		
is usually mid January. Board meets just prior to annual meeting to approve financials. Our meeting had a slight		
delay this year by a few weeks as our accountant Robert Lanza in the village had some delays putting the financial		
statements together.		
Regards,		
Scott		
From Balant Barbara, data hara Carattaran		
From: Robert Deuberry < bdeuberry@gmail.com > Sent: March 15, 2022 10:39 AM		
To: Scott Savage < <u>soakville@sympatico.ca</u> >		
Subject: Holihut HOA schedule		
Scott		
We are putting plans together for the project on Easy Street so I wanted to reach out and find out what is the Holihut		
HOA schedule so I can plan accordingly.		
Thanks		

Micah N. Mast

From:	Robert Deuberry sdeuberry@gmail.com>
Sent:	Wednesday, June 15, 2022 9:32 AM
To:	Micah N. Mast
Subject:	Fwd: Comments on project at 10 Easy St
Attachments:	2022-06-14 - Wepler Residence - Drawings.pdf; 2022-06-14 - Wepler Residence -
	Renderings.pdf
FYI	
Forwarded message	
From: Scott Savage < <u>soakville@sy</u>	<u>/mpatico.ca</u> >
Date: Tue, Jun 14, 2022 at 5:00 PM	V
Subject: Comments on project at	10 Easy St
To: Robert Deuberry < bdeuberry (
	Praymondjames.com>, < brentpeters123@gmail.com>, Ollie Hazard
	effrey Wayland < <u>jeffrey.wayland@infor.com</u> >, paul turgeon < <u>pwturgeon@gmail.com</u> >
	.com>, Bill Stanton < bills@commanderindustries.com>, Michael H Peck
<michaelpeck2@me.com></michaelpeck2@me.com>	
Hi Robert,	
TII Nobert,	
As per my earlier email, the HOA	recommends you seek your adjacent neighbors' comments.
Looks like the ROW is not being e	ncroached at all, and the HOA is striving to ensure 14 feet wide paved roads.
I've copied the board members fo	or their thoughts
The copied the board members re	Tenen thoughts.
Regards,	
Scott	
Secretary/VP Holi Huts Inc.	
Secretary, vi Hon Hats Inc.	