SUPERVISOR/ADMINISTRATIVE PROFESSIONAL CHECKLIST

☐ NEW SEPTIC ☐ REPAIR ☒ USE EXISTING ☐ MODIFIED PLOT PLAN ☐ ALTERATION

File Number: 10902B

Assigned Inspector: Kim Grasselt

☐ IP $250.00: _____ Initial/Date

☐ IP Commercial $450.00: _____ Initial/Date

☐ CA & OP $400.00: _____ Initial/Date

☐ Alteration Fees $300: _____ Initial/Date

☐ Modified Plot Plan Fees $100.00: _____ Initial/Date

☒ Use Existing Fees $100.00: KN 9/13/23 Initial/Date

☒ Use Existing Approved ☐ Use Existing Denied

☐ Send IP permit for signature: _____ ☐ Signature received: _____

☐ Floor plans reviewed

☐ Generate CA ☐ Approve as Noted in Winchester

☐ This site is served by septic and well. Verify each is complete before final hold is released

☐ This septic system requires a certified operation contract before final hold is released

☐ Certified operator contract is on file: _____

☐ Septic file complete: _____

☐ Release final hold in Winchester: _____

Comments:

109028 / 14129

13 SEP '23 PM 1:22

MECKLENBURG COUNTY
HEALTH DEPARTMENT

APPLICATION FOR APPROVAL TO USE AN EXISTING ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM / WATER SUPPLY WELL

APPLICATION TYPE: ○ SEPTIC ONLY ○ WELL ONLY ✓ SEPTIC & WELL
○ ADDITION OR RENOVATION WITH OCCUPANCY INCREASE
✓ ADDITION OR RENOVATION WITH NO OCCUPANCY INCREASE
○ EXCHANGE MOBILE HOME (SAME # BEDROOMS)
○ COMMERCIAL OR INDUSTRIAL

PERSON FILING APPLICATION:
NAME: Jesse Tomkins / Grandfather Homes Inc.
ADDRESS: 1111 Central Ave #320
CITY: Charlotte
STATE: NC ZIP: 28204
PHONE: 704-576-4908
ALTERNATE PHONE: 980-219-7480
E-MAIL: Jesse.Tomkins@grandfatherhomes.com

PROPERTY OWNER: ☑ SAME AS PERSON FILING APPLICATION
NAME:
ADDRESS:
CITY:
STATE: ZIP:
PHONE:
ALTERNATE PHONE:
E-MAIL:

JOB LOCATION INFORMATION
TAX PARCEL #: 00310115
STREET ADDRESS: 3004 Maple Way Drive
CITY: Davidson
STATE: NC ZIP: 28036

SUBDIVISION OR MOBILE HOME PARK NAME: Maple Grove
LOT #: 6

WATER SUPPLY:
○ MUNICIPAL ✓ PRIVATE WELL ○ PUBLIC WELL ○ SHARED WELL ○ OTHER

RESIDENTIAL PROPERTY TYPE: ○ N/A
✓ HOUSE ○ MODULAR HOME ○ MULTIPLE FAMILY
○ SINGLE MOBILE HOME ○ DOUBLE WIDE
○ OTHER

OCCUPANCY (both fields are required):
NUMBER OF BEDROOMS: 5
NUMBER OF OCCUPANTS: 6

COMMERCIAL / INDUSTRIAL PROPERTY TYPE: ☑ N/A
TYPE OF BUSINESS:
EMPLOYEES PER SHIFT:
OF SHIFTS:
INDUSTRIAL WASTES? ○ YES ○ NO
UNDERGROUND STORAGE TANKS? ○ YES ○ NO

ADDITION/RENOVATION TYPE ATTACHED TO EXISTING STRUCTURE:
☐ BEDROOM ☐ BATHROOM ☐ KITCHEN ☐ DINING ROOM ☐ LIVING ROOM ☐ DEN
☐ GARAGE ☐ SUNROOM ☐ PORCH ☐ DECK ☐ OTHER

ADDITION/RENOVATION TYPE DETACHED FROM EXISTING STRUCTURE:
☐ DETACHED GARAGE ☒ DETACHED GARAGE WITH PLUMBING ☐ POOL HOUSE ☐ SHOP ☐ BARN
☐ STORAGE SHED ☐ DETACHED PORCH / DECK ☐ OTHER

*The undersigned, owner, or legal agent for the owner, of the property described above as the "Job Location" has read the foregoing application, acknowledges that the contents of same are true, and authorizes the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

Owner's/Agent's Signature

9/13/23
Date

A PROPOSED PLOT PLAN (see page 2) is required to be submitted with each application

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
3205 Freedom Drive, Suite 8000, Charlotte, NC 28208
OFFICE: 980-314-1680, FAX: 704-336-6894

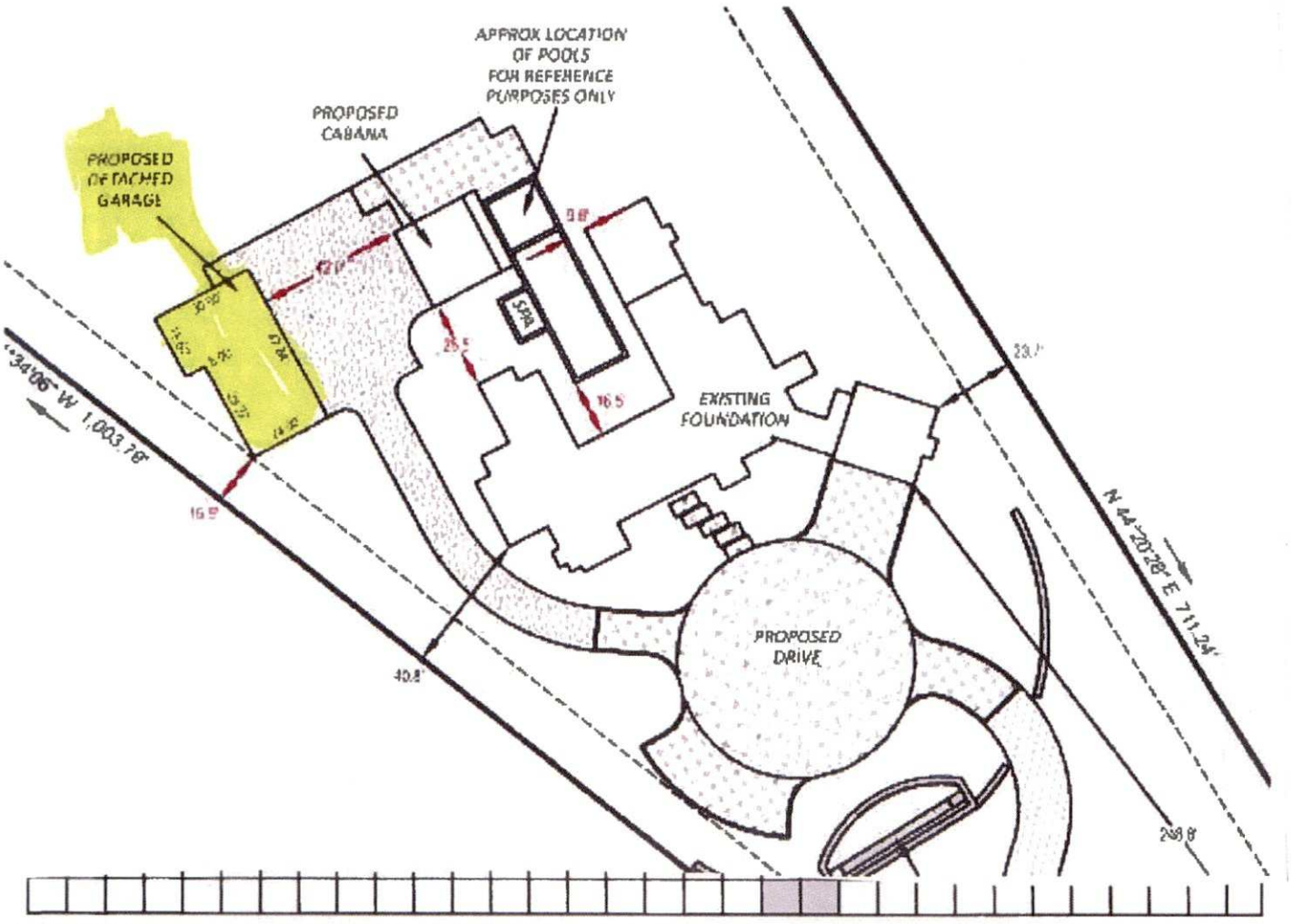
Revised on: 01/03/11

File #: 109028

PROPOSED PLOT PLAN

A drawing showing the locations of the following items is required: existing and proposed property lines with dimensions, easements or right-of-ways, proposed building pad(s) or existing building footprint(s), all appurtenances (garage, driveway, deck, pool, etc.), location of existing or proposed well(s), location of existing or proposed sewer lines and sewage disposal systems, surface water bodies, and any aboveground or underground storage tanks. Provide names for all roads that adjoin the property.

Street Address: 3004 Maple Way Drive Tax Parcel #: 00310115



*The undersigned, an authorized agent of the Mecklenburg County Health Department, certifies that the Department has approved the Request for the "Job Location" contained in this document. This approval is granted in accordance with the provisions of Laws and Rules for Sanitary Sewage Collection, Treatment, and Disposal and Water Supply Wells in effect at the time of issuance of the permit and is subject to the following provisions:

- No work shall be conducted on the septic tank system until an installation, construction, alteration and/or repair approval is granted by this Department
- This permit is not transferable
- Addition/Renovation approval valid 1 year from issuance date
- Mobile home exchange approval valid 6 months from issuance date

4-car garage, rec room, office
Project approved; meets >10' off septic tank & >50' off the well; no increase in # bedrooms.

REHS Signature: Kim Garrett Date: 10/11/23

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
3205 Freedom Drive, Suite 8000, Charlotte, NC 28208
OFFICE: 980-314-1680, FAX: 704-336-6894

Revised on: 01/03/11

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date: 09/13/23
Receipt #: 144358
Check / Auth #: VISA 023080
Received By: ORTIZMP

Amount: 100.00
Tendered: 100.00
Returned: 0.00

Account Information

Account #: 200000
Contractor: WILLIAMS, BOB
Attn: GRANDFATHER HOMES INC
Address: JESSE TOMPKINS
Address: 1111 CENTRAL AV #320
City/State/Zip: CHARLOTTE, NC 28204

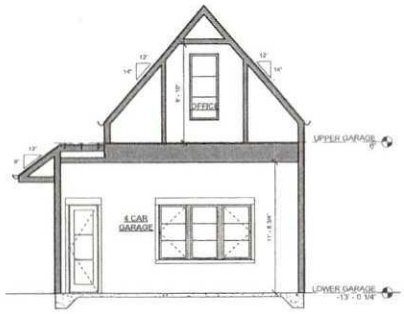
Item	Description	Permit#	Quantity	Unit Price	Total Price
0705	Use Existing System 3004 MAPLE WAY DR		1	100.00	100.00

----------Outstanding Balances----------

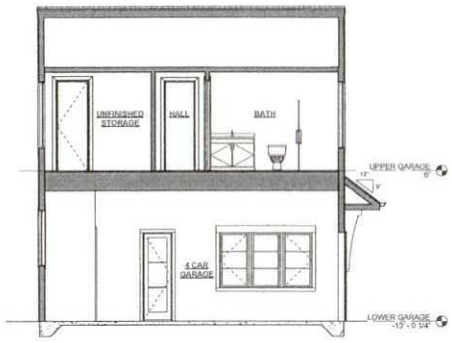
Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance
				555.00	



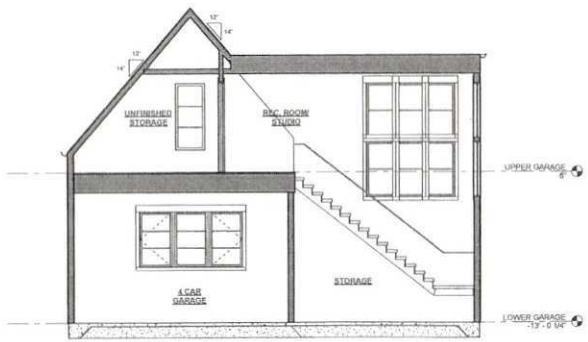
5 Section 3
1/4" = 1'-0"



3 Section 10
1/4" = 1'-0"



4 Section 9
1/4" = 1'-0"



2 Section 7
1/4" = 1'-0"



1 Section 1
1/4" = 1'-0"

MERMANS ARCHITECTURE & DESIGN, PLLC
CHARLOTTE, NC
OFFICE
52981
BRIAN E. MERMANS
NORTH CAROLINA
CHARLOTTE, NC
12974

INTERNAL OFFICE INFO

FILE:

DRAWN BY: M.A.
E.B.
B.M.

SHEET SIZE:
30" x 42"
ARCH E1

1"

*GRAPHIC FOR SCALING REFERENCE

MAPLE GROVE - DETACHED 4 CAR GARAGE

3004 MAPLE WAY DRIVE
DAVIDSON, NC

Project NAME
Date 09.29.2023
Revisions:

TAG	DESCRIPTION	DATE

Mermans Architecture & Design, pllc © copyright 2023

Ryan Mermans
704.604.8517

BUILDING SECTIONS

FOR CONSTRUCTION

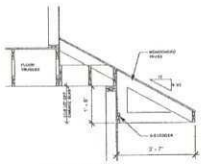
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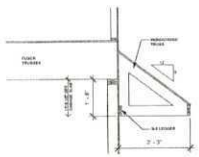
NOTE: THESE DRAWINGS ARE FOR DESIGN INTENT ONLY. ANY STRUCTURAL REQUIREMENTS SHALL BE CONFIRMED WITH AND SHOWN ON STRUCTURAL DRAWINGS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO CONFORM WITH THE REQUIREMENTS OF THE NC RESIDENTIAL CODES AND ANY LOCAL JURISDICTION REQUIREMENTS. CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY DIMENSIONAL DISCREPENCY ABOVE 1/4" IN PLANS.

GENERAL NOTES (notes that are UNDERLINED are options TBD)

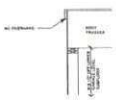
1. ALL EXTERIOR DOOR & WINDOW HARDWARE AND FINISH TO BE SELECTED.
2. ALL INTERIOR DOORS AND HARDWARE TO BE SELECTED.
3. SHOWER DOORS ARE FRAMELESS TEMPERED GLASS WITH POLISHED STAINLESS HARDWARE FINISH.
4. OVERALL OUTSIDE DIMENSIONS SHOULD CORRESPOND WITH THE FOUNDATION PLAN. IF DISCREPENCIES ARE FOUND, CONTACT ARCHITECT FOR CLARIFICATION.
5. ALL EXTERIOR WALLS ARE 2x6 WOOD FRAMED AND ALL INTERIOR WALLS ARE 2x4 WOOD FRAMED U.N.O.
6. ALL DOOR AND WINDOW SIZES ARE NOMINAL. BUILDER TO VERIFY ALL EGRESS AND NON-EGRESS CONDITIONS. FOLLOW PROTECTION CODE AND GLAZING REQUIREMENTS PER CODE. WE WINDOW AND DOOR MANUFACTURER SELECTED. ALL DOORS AND WINDOWS TO COMPLY WITH 2018 NC RESIDENTIAL CODES. WHERE DOORS ARE NOT DIMENSIONED THEY SHALL BE CENTERED ON THE WALL/SPACE IF THEY APPEAR CENTERED, OR THEY SHALL BE 6" OFF OF A WALL/CORNER IF THEY APPEAR CLOSE TO A WALL.
7. ALL DOORS AND WINDOWS THAT ARE MARKED AS BEING TEMPERED SHALL COMPLY WITH SECTION R308.4 OF 2018 NC RESIDENTIAL CODES.
8. SEE EXTERIOR ELEVATIONS FOR ALL WINDOW HEIGHTS.
9. ALL INTERIOR TRIM INCLUDING BASE, CROWN, AND WINDOW/DOOR TRIM TO BE SELECTED.
10. EXTERIOR WALLS ARE DIMENSIONED TO THE EXTERIOR FACE OF FRAMING. THIS SHALL TYPICALLY ALIGN WITH THE FACE OF CMU OR CONCRETE FOUNDATION BELOW. SEE TYPICAL FRAMING SECTION.
11. ALL DIMENSIONS TO INTERIOR WOOD FRAMED WALLS ARE TO CENTERLINE OF STUD U.N.O.
12. PROVIDE CARBON MONOXIDE AND SMOKE ALARMS PER SECTION R314 & R315 OF NCRC.
13. COORDINATE JOIST SPACING WITH PROPOSED LIGHTING PLAN.
14. G.C. SHALL VERIFY ALL FIREPLACE CLEARANCES AND REQUIREMENTS PER MANUFACTURER.



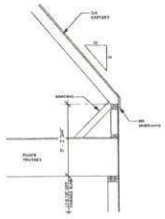
7 FRAMING DETAIL 4
1/2" = 1'-0"



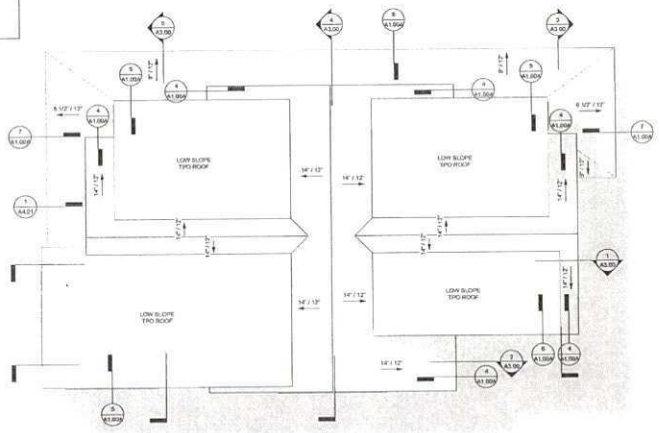
6 FRAMING DETAIL 3
1/2" = 1'-0"



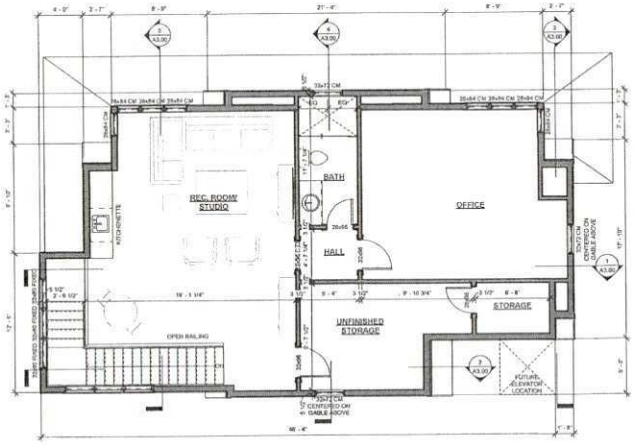
5 FRAMING DETAIL 2
1/2" = 1'-0"



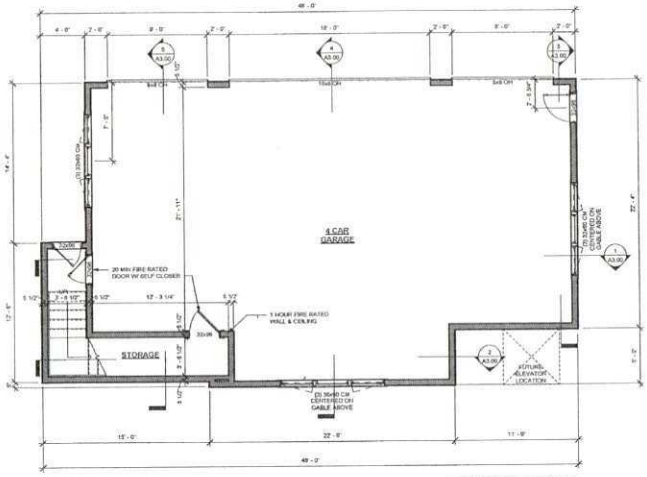
4 FRAMING DETAIL 1
1/2" = 1'-0"



3 ROOF PLAN
1/4" = 1'-0"



2 UPPER GARAGE FLOOR PLAN
1/4" = 1'-0"



1 LOWER GARAGE FLOOR PLAN
1/4" = 1'-0"

MERMANS ARCHITECTURE & DESIGN

NORTH CAROLINA REGISTERED ARCHITECT SEAL 32981 BRYAN K. MERMANS

NORTH CAROLINA REGISTERED ARCHITECT SEAL 37974 BRYAN K. MERMANS

INTERNAL OFFICE INFO

FLAT FILE:

DRAWN BY: M.A. E.B. B.M.

SHEET SIZE: 30" x 42" ARCH E1

1"

"GRAPHIC FOR SCALING REFERENCE

MAPLE GROVE - DETACHED 4 CAR GARAGE

3004 MAPLE WAY DRIVE
DAVIDSON, NC

Project: NAME
Date: 09.29.2023
Revisions:

TAG	DESCRIPTION	DATE

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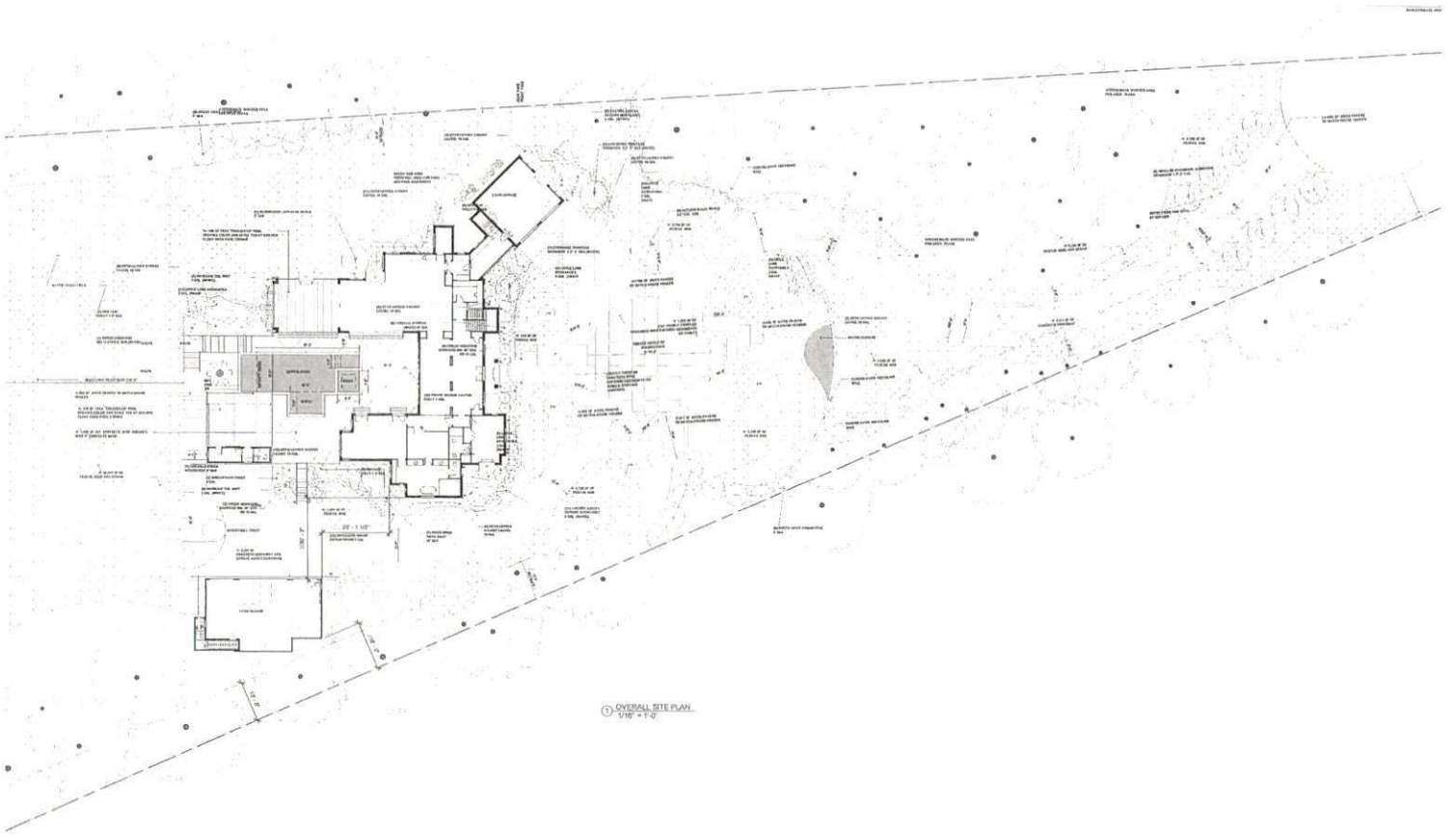
Bryan Mermans
Architect
704.604.8517
bryan@mermansarchitecture.com
www.mermansarchitecture.com

DETACHED GARAGE FLOOR PLANS

FOR CONSTRUCTION

A1.00A

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1 OVERALL SITE PLAN
1/16" = 1'-0"

INTERNAL OFFICE INFO

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DRAWN BY M.A.
E.B.
R.M.

SHEET SIZE
30" x 42"
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Bryan Merriman
704.604.8517

OVERALL SITE PLAN

FOR CONSTRUCTION

G0.07

C:\Users\Mike\Dropbox\MArchD Documents\MArch_Residential\2_Active_UnderConstruction\21_GH_MapleGrove\LGT 8\04_Revit_CAD&Consultant_Docs\01_Base_Files\23_GH_MapleGrove4CarGarage_08.08.23_Option4.rvt

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