## SUPERVISOR/ADMINISTRATIVE PROFESSIONAL CHECKLIST

☐ NEW SEPTIC ☐ REPAIR ☑ USE EXISTING ☐ MODIFIED PLOT PLAN ☐ ALTERATION
☐ A2 ☐ EOP/AOWE

| File #: 21934 Accela Project #: ES26-042 | Assigned inspector: Brett \| Tray. |
|---|---|
| ☐ IP $250.00: | **EOP/AOWE** |
| ☐ IP Commercial $450.00: | ☐ $35 Fee Paid |
| ☐ CA & OP $400.00: | **A2** |
| ☐Alteration $300: | ☐ IP/CA COMBO $180: |
| ☐ Modified Plot Plan $100.00: | ☐ IP/CA COMBO OP $200: |
| ☑ Use Existing $100.00: | ☐ IP ONLY $250: |
| ☒ Use Existing Approved ☐ Use Existing Denied | ☐ CA & OP $400: |
| | ☐ A2 IP/CA Modified Plot Plan $40: |
| | ☐ A2 Alteration $120: |
| | ☐ IP/CA COMBO Commercial $260: |
| | ☐ IP/CA COMBO Commercial OP $200: |
| ☐ Send IP permit for signature: | ☐ Signature received: |
| ☐ Release Permit Hold & Add Occupancy Hold: | ☐ 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 Accela: | ☐ Scanned To OnBase: |

**Comments:** Approved: Troy King
Date: 10/27/26

MECKLENBURG COUNTY
North Carolina
Public Health

# Mecklenburg County Public Health

Kimberly Scott, DrPH, MPH
Health Director

**Completed Application Report**
**ES26-042**

## Record Type

Existing Well and/or Septic Permit

## Site Address

8101 ARLINGTON CHURCH RD

MINT HILL, NC 28227

## Parcel

13904105

## Application Contacts

| Applicant |
| --- |
| OKSANA KARPARCHUK |
| 7909 SERENDIPITY LN<br>CHARLOTTE, NC 28227 |
| Email: OKSANA.DESK@GMAIL.COM |
| |

## Property Owner

DAVYDENKO VALERIY A

8101 ARLINGTON CHURCH RD

MINT HILL, NC NC

## Custom Fields

Application Type : Septic Only

Are there any dogs at the property : No

Are you the owner of this property : No

By checking this box, I agree to the above certification : CHECKED

Enter Full Name : OKSANA KARPARCHUK

File # : 21934

If other, please provide addition or renovation type : CARPORT

Is there a coded gate : No

Other : CHECKED

Property Type : Residential

Request Type : Site modification (e.g., storage shed, pool)

Trust Account Available : No

Type of Work : Addition or renovation with no occupancy increase

## Certification

Date of Certification : 10/22/2026

MECKLENBURG COUNTY
North Carolina
Public Health

Kimberly Scott, DrPH, MPH
Interim Health Director

File/Permit #: B4838971

File # 21934
Parcel #ES26-042

# EXISTING SYSTEM APPROVAL

☒ Existing System Approval
- ☒ Site modification (e.g., storage shed) or footprint addition with no DDF or wastewater strength increase
- ☐ Reconnection when the proposed facility is in the same footprint as existing/previous facility

☐ Construction Authorization/Notice of Intent to Construct

*[issued for reconnection when the proposed facility is not in the same footprint as existing/previous facility pursuant to Session Law 2023-77, Section 5.(c)]*

*[certified inspectors are not authorized to approve reconnections outside of footprint pursuant to Session Law 2023-77, Section 5.(c)]*

Applicant: Oksana Kaparchuk
Mailing Address: 7909 Serendipity Ln
City: Charlotte
State: NC Zip: 28277
Phone #: 425-293-9958
Email: oksana.desk@gmail.com

Owner: Valeriy Davydenko
Mailing Address: 8101 Arlington Church Rd
City: Mint Hill
State: NC Zip: 28227
Phone #: 425-293-5305
Email: valeriyd2000@gmail.com

Parcel #: 139-041-05
Property Location/Address: 8101 Arlington Church Rd. Mint Hill, NC 28227
Facility Type: ☒ House/Modular ☐ Mobile/Manufactured Home ☐ Business ☐ Other: _____

Operation Permit/ATO #: _____ Design Daily Flow: _____ GPD
Number of Bedrooms: _____ Max # Occupants: _____ Other: _____
Wastewater Strength: ☐ Domestic ☐ High Strength ☐ Industrial Process Wastewater
Water Supply: ☒ Private well ☐ Public well ☐ Shared well ☐ Municipal Supply ☐ Spring ☐ Other: _____

**ADDITION/RENOVATION TYPE ATTACHED TO EXISTING STRUCTURE:**

☐ BEDROOM ☐ BATHROOM ☐ KITCHEN ☐ DINING ROOM ☐ LIVING ROOM ☐ DEN
☐ GARAGE ☐ SUNROOM ☐ PORCH ☐ DECK ☒ OTHER

**ADDITION/RENOVATION TYPE ATTACHED TO EXISTING STRUCTURE:**

☐ DETACHED GARAGE ☐ DETACHED GARAGE WITH PLUMBING ☐ POOL HOUSE ☐ SHOP ☐ BARN
☐ STORAGE SHED ☐ DETACHED PORCH / DECK ☒ OTHER

Site plan or plat showing the locations of the existing and proposed facilities, existing wastewater systems and repair areas, existing and proposed water supplies, easements, rights-of-way, encroachments, artificial drainage, and all appurtenances is attached:

☒ Yes ☐ No

**IF THE INFORMATION IN THE APPLICATION FOR AN EXISITING SYSTEM AUTHORIZATION (ESA) IS FALSIFIED, CHANGED, OR THE SITE IS ALTERED, THEN THE ESA SHALL BECOME INVALID.**

I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted the right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible. I understand that if the information in the application is falsified, changed, or the site is altered, then the Existing System Approval shall be invalid.

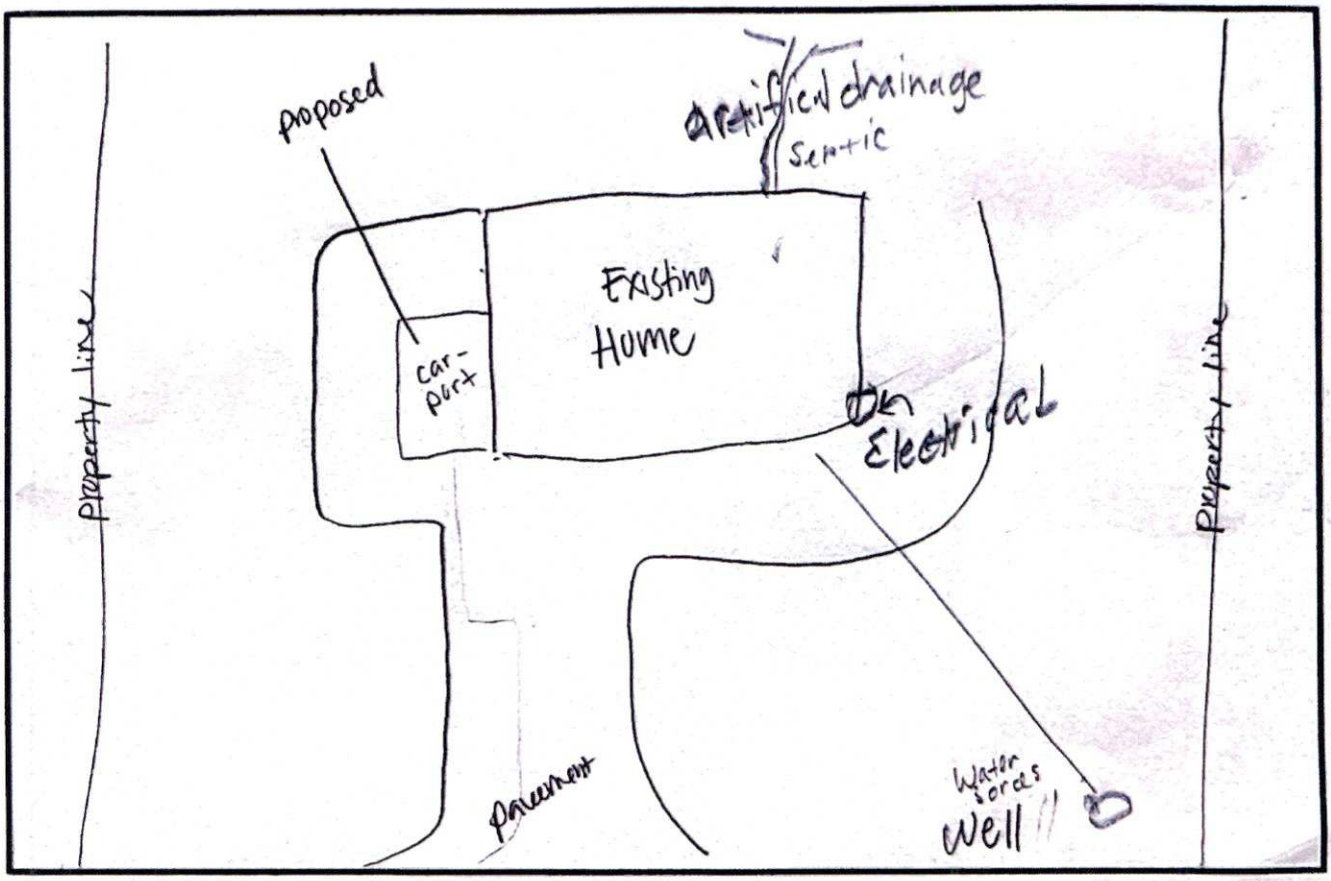
| | | | |
|---|---|---|---|
| [signature] | 10-16-2026 | [signature] | 10-15-2026 |
| Property owner's signature (required) | Date | Applicant's signature (required) | Date |

Scanned with CamScanner

# SITE PLAN

Please include on this site plan:

- locations of the existing and proposed facilities;
- existing wastewater systems and repair areas;
- existing and proposed water supplies; and
- easements, rights-of-way, encroachments, artificial drainage, and all appurtenances.




If the following must be checked for approval:

- ☐ No current or past uncorrected malfunction of the system as described in 15A NCAC 18E .1303(a)(2)
- ☐ DDF and wastewater strength for the proposed facility or site modification do not exceed that of the existing system
- ☐ Proposed facility or site modification meets the setbacks in Section .0600 of 15A NCAC 18E

Approval Conditions: Carport on top of exst. paved D/W.

Inspector's Printed Name: Troy Kline

Inspector Certification #: 2835

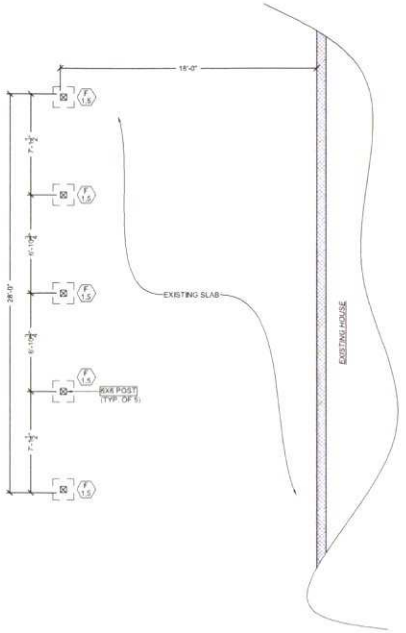
Inspector's Signature:

Date: 10/27/26

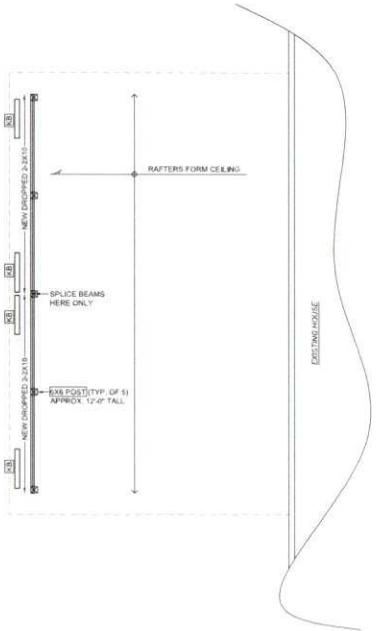
***The existing system approval expires one year after the date of issuance.***

***See attached site sketch***

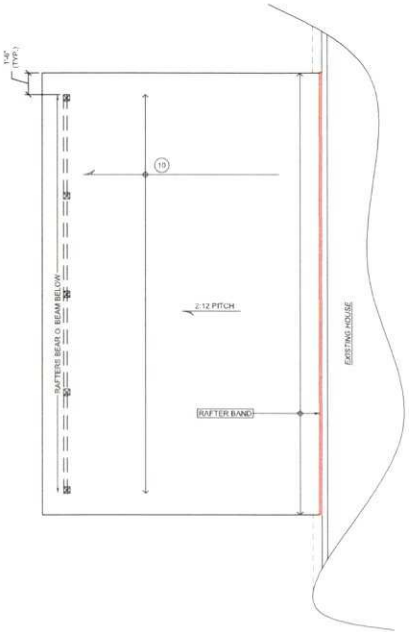
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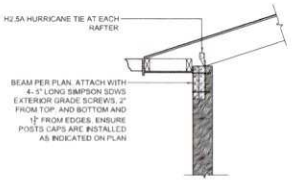

1 S1 FOUNDATION PLAN
SCALE: 1/4" = 1'-0"



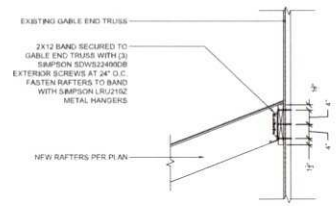

2 S1 CEILING FRAMING PLAN
SCALE: 1/4" = 1'-0"



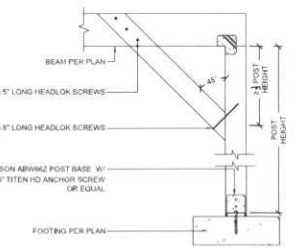

3 S1 ROOF PLAN
SCALE: 1/4" = 1'-0"




4 S1 POST CONNECTION DETAIL
SCALE: 3/4" = 1'-0"




5 S1 RAFTER BAND
SCALE: 3/4" = 1'-0"




6 S1 KNEE BRACING DETAIL
SCALE: 3/4" = 1'-0"

**FOUNDATION NOTES:**

1. THE CONTRACTOR IS RESPONSIBLE FOR TEMPORARY SHORING OF THE EXISTING FRAMING AND FOUNDATION THROUGHOUT CONSTRUCTION.
2. CONTRACTOR TO VERIFY ALL EXISTING PERIMETER WALL FOOTINGS ARE CONTINUOUS, NEW 1'-6"D MINIMUM UNO (INFORM ENGINEER OF RECORD FOR REANALYSIS IF SMALLER FOOTINGS ARE PRESENT).
3. NEW TYPICAL SPOT FOOTINGS TO BEAN ON ASSUMED 2,000 PSF BEARING SOIL.

FOOTING SCHEDULE:
F1.5 18"X18"X8"

| | |
|---|---|
| **6X6 POST** | 6X6 PRESSURE TREATED POST WITH TWO SIMPSON LCE4 CAPS AT CORNER POSTS & ONE SIMPSON LPC4Z CAP AT INTERMEDIATE POSTS (BLOCK AS NEEDED). SECURE TO WOOD FRAMING BELOW WITH SAME CAPS AT BOTTOM. SECURE TO FOUNDATION WITH SIMPSON ABW662 BASE WITH (2) Ø ⅝" TITEN HD ANCHOR SCREW OR EQUAL |

**FRAMING NOTES:**

1. CONTRACTOR TO PROVIDE TEMPORARY SHORING OF STRUCTURE AS NEEDED WHILE PERFORMING WORK.
2. ALL FRAMING MEMBERS TO BE SPRUCE PINE FIR #2 OR SOUTHERN PINE #2 UNO.
3. SEE ARCHITECTURAL PLANS FOR ALL DIMENSIONS.
4. ALL LOAD BEARING HEADERS TO BE 2-2X10 UNO. ALL HEADERS TO BE NAILED TIGHT TO EACH OTHER WITH NO SPACE OR FILLER BETWEEN.

| | |
|---|---|
| **6X6 POST** | 6X6 PRESSURE TREATED POST WITH TWO SIMPSON LCE4 CAPS AT CORNER POSTS & ONE SIMPSON LPC4Z CAP AT INTERMEDIATE POSTS (BLOCK AS NEEDED). SECURE TO WOOD FRAMING BELOW WITH SAME CAPS AT BOTTOM. SECURE TO FOUNDATION WITH SIMPSON ABW662 BASE WITH (2) Ø ⅝" TITEN HD ANCHOR SCREW OR EQUAL |
| **KNEEBRACE (KB):** | 6X6 PRESSURE TREATED KNEE BRACE INSTALLED PER APPENDIX M IN CODE OR PLAN DETAILS |

**FRAMING NOTES:**

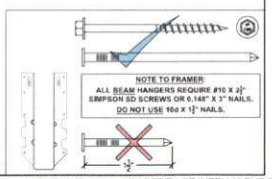
1. ALL FRAMING MEMBERS TO BE SPRUCE PINE FIR #2 OR SOUTHERN PINE #2 UNO.
2. ALL ROOF RAFTERS TO BE **2X10 @ 16" O.C.** UNO.
3. ROOF SHEATHING TO BE ½" OSB. FASTENERS SHALL CONSIST OF 0.113"x2½" RING SHANK NAILS WITH 0.267"Ø HEADS SPACED @ 6" O.C. ON PANEL EDGES & INTERMEDIATE FRAMING EXCEPT WITHIN 4 FEET OF ROOF EDGES. NAILING SHALL BE INCREASED TO 4" O.C. (UNDERLAYMENT PER CODE).
4. IN ADDITION TO THE CODE'S FASTENER SCHEDULE, UNLESS NOTED OTHERWISE ON THE PLAN, INSTALL SIMPSON SDWC15600 SCREWS, H2.5A CLIPS OR FASTENMASTER FASTFRAME SCREWS AT THE ENDS OF THE RAFTERS WHERE THEY BEAR ON THE WALL PLATE @ 48" O.C.

   ON OPEN ROOF AREAS, SUCH AS PORCHES, INSTALL AT EACH RAFTER. FOLLOW MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION.

**FRAMING LEGEND:**

BB NEW BEAM BELOW
RB RAFTERS BEAR UNO INSTALL 2X4 @ 16" O.C. KNEEWALL IF REQUIRED)
UNO UNLESS NOTED OTHERWISE
10 2X10 RAFTERS @ 16" O.C.

**RAFTER BAND** 2X12 BAND ONE SIZE LARGER THAN RAFTERS SECURED TO GABLE END TRUSS WITH (3) SIMPSON SDWS22400DB SCREWS. FASTEN RAFTERS TO RAFTER BAND WITH SIMPSON LRU210Z METAL HANGERS



**NOTE TO FRAMER:**
ALL BEAM HANGERS REQUIRE #10 X 2½" SIMPSON SD SCREWS OR 0.148" X 3" NAILS.
DO NOT USE 10d X 1½" NAILS.


STRUCTURAL ENGINEERS
IDE
1945 JN PEASE PLACE, SUITE #204
CHARLOTTE, NC 28262
CORPORATE LICENSE #: C3118
PHONE: 704-335-7200


NORTH CAROLINA PROFESSIONAL SEAL 041581 ENGINEER JOSE C. FLORES

SEAL FOR STRUCTURAL RENOVATION ONLY


For structural questions:
Jose Flores, P.E.
(704) 491-5437


# ARLINGTON CHURCH RD RESIDENCE
8101 Arlington Church Rd,
Mint Hill, NC 28227

Structural Drawings

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

Drawn: 8/28/2026

S1

COPYRIGHT 2026 - PROPERTY OF INTELLIGENT DESIGN ENGINEERING P.C.

*MECKLENBURG COUNTY*
*LAND USE AND ENVIRONMENTAL SERVICES*
***Payment Receipt***

**Receipt Information**

| | | | |
|---|---|---|---|
| **Date:** | 10/22/26 | **Amount:** | 100.00 |
| **Receipt #:** | 163924 | **Tendered:** | 100.00 |
| **Check / Auth #:** | VISA 5523 | **Returned:** | 0.00 |
| **Received By:** | ALVARJS | | |

**Account Information**

**Account #:** 200000
**Contractor:** RISA DAVYDENKO
**Attn:** 8101 ARLINGTON CHR
**Address:**
**Address:**
**City/State/Zip:** ,

| Item | Description | Quantity | Unit Price | Total Price |
|---|---|---|---|---|
| 0705 | Use Existing System<br>8101 ARLINGTON CHR | | | |

Permit#

SALE
Mecklenburg Co Permit
2145 Suttle Avenue
4th Floor
Charlotte NC 28208
980-314-2971

| | |
|---|---|
| 10/22/26 | 18 21 40 |
| Merchant ID | 404164 |
| Terminal | 451 778-580 |
| Sequence # | 000001 |
| Auth Number | 46544D |

| | |
|---|---|
| AMOUNT: | $ 100.00 |
| CONVENIENCE FEE: | $ 2.50 |
| TOTAL: | $ 102.50 |

| | |
|---|---|
| CARD ENTRY MODE | MANUAL |
| Visa | ************5523 |

X

SIGNATURE

I agree to pay above total amount in accordance with card issuer's agreement (merchant agreement if credit voucher) Retain this copy for statement verification

Thank you!

MERCHANT COPY

----------**Outstanding Balances**----------

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

Outlook

**[External]Re: Use Existing - B4838971**

**From** Oksana K <oksana.desk@gmail.com>
**Date** Fri 10/16/2026 5:58 PM
**To** Alvarado Ortiz, Jenasis <Jena.Ortiz@mecknc.gov>

2 attachments (2 MB)
new doc 26-10-16 15.37.29.pdf; 8101 Arlington Church Rd Sealed 8-28-26.pdf;

**CAUTION:** This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hello,

here is the application and the drawing plans for the carport.
Please let me know if anything else is needed.

Thank you

Oksana Kaparchuk
oksana.desk@gmail.com
425-293-9958

> On Oct 15, 2026, at 1:06 PM, Alvarado Ortiz, Jenasis <Jena.Ortiz@mecknc.gov> wrote:
>
> Good afternoon,