# APPENDIX H

## AFFIDAVIT OF ON-SITE WASTEWATER EXISTING SYSTEM PURSUANT TO N.C.G.S. §160D-1110(h1)

[This form is only required with a permit application if the permit applicant is applying for exemption as allowed by N.C.G.S. § 160D-1110(h1)]

STATE OF NORTH CAROLINA

COUNTY OF Mecklenburg

_____ Inspection Department

Address and Parcel Identification of Real Property Where Building is to be Constructed or Altered:

12725 Moores Chapel Rd. Charlotte, NC 28214

Parcel # 053-161-10

I, Natalia Patino Cardona ,

(Print Full Name)

owner of the property, do hereby under penalties of perjury affirm that the proposed building construction will meet local and State on-site wastewater system setback requirements pursuant to N.C.G.S. § 130A-335. Additionally, the proposed construction shall not increase the design daily flow or wastewater strength of the existing system and thereby absolves the State, Inspection Department, and Local Health Department of any responsibility or liability regarding the existing wastewater system to the extent allowed by law.

The property owner may, at his or her discretion, consult with an authorized on-site wastewater evaluator certified by the North Carolina On-Site Wastewater Contractors and Inspectors Certification Board or an inspector, as defined in N.C.G.S. § 90A-71(5), to locate the on-site wastewater existing system and verify setbacks requirements prior to executing this affidavit.

Natalia Patino Cardona 07/29/2026

(Signature of Affiant) Date

Sworn to (or affirmed) and Subscribed before me this the 29 day of July, 2026

Signature of Notary Public

Bria Clark

Printed Name of Notary Public

My Commission Expires: 10-23-2030 (Notary Stamp or Seal)

BRIA CLARK
NOTARY PUBLIC
Lincoln County, North Carolina
My Commission Expires 10-23-2030

# RES-ALT-26-002345 - Moores Chapel Duplex Renovation

Menu Help

**File Date:** 07/24/2026

**Application Status:** Inspection Phase

**Assigned To:**

**Description of Work:** Interior renovation of a duplex including updating the electrical, plumbing, and HVAC. The siding will be replaced and two small patios will be installed.

**Application Detail:** Detail

**Application Type:** Residential Alteration Permit

**Documents:**

| File Name | Document Group | Category | Description | Type | Docum |
|---|---|---|---|---|---|

Show all

**Address:** 12725 MOORES CHAPEL RD, MECKLENBURG, NC 28214

**Owner Name:** ANGULAR HOLDINGS LLC

**Owner Address:** 10130 MALLARD CREEK RD STE 300, CHARLOTTE, NC 28262-6001

**Application Name:** Moores Chapel Duplex Renovation

**Parcel No:** 05316110

**Contact Info:**

| Name | Organization Name | Contact Type | Contact Primary Address | Status |
|---|---|---|---|---|
| Tim Bell | Bell Constructi... | Applicant | | Active |
| ANGULAR HOLDINGS LLC | | Property Owner | | Active |

**Job Value:** $0.00

**Custom Fields:**

**USDC DETAILS**

**USDC Code**
434 - Res Dwelling (Add, Alteration, Repair, Replace)

**CO is Required**
No

**PLAN REVIEW PROJECT**

**Does this Project require Code Enforcement Plan Review?**
No

**Approved Plan Review Record Number**

**If yes, is it a deck or porch?**
Yes

**If it is not a deck or porch, what is the s**

**General Project Information**

**Type of Building**
Alteration to Primary Bldg

**Property Use**
Residential - One/Two Family

**Equipment Type**
Repair/Replace

**Total Electrical Costs**
20000

**Total Mechanical Cost**
15000

**Total Building Cost**
39000

**Set Back Front**

**Set Back Rear**

**Building Height (Ft)**
12

**Set Back Right**

**Work in the right of way?**
No

**TRADE SPECIFIC INFORMATION**

**Will your project require and/or include Electrical work?**
Yes

**Will there be more than one (1) Electri**
No

**Will there be more than one (1) Mechanical Contractor performing work on this project?**
No

**Will your project require and/or includ**
Yes

**AREA**

**New Heated**
0

**New Unheated**
0

**Convert (Unheated to Heated)**
0

**Renovate existing space**
1600

**Basement**
No

**Number of Dwelling Units**
2

**ADDITIONAL WORK DETAILS**

**Total Rooms**
10

**Bedrooms**
4

**Accessible Units**
0

**Masonry Fireplace(s)**
No

**Homeowner Permit Items Only**

**For Homeowner Permit Only?**

**Light Fixtures**
30

**Wall Heater**
0

**Exhaust Fan**
2

**ELECTRICAL SERVICES**

**Utility Company**
DUKE ENERGY

**Service**
Existing

**APPLIANCES**

**Clothes Dryer**

**Cook Top**

2
Dishwasher
2
Oven
2
Water Heater - Traditional
2

2
Disposal
0
Range
0
Water Heater Booster
0

**FIRST DUPLEX**

First Unit Heated SqFt
800
First Unit Contract Cost
44000

First Unit Unheated SqFt
_
First Unit Subtrade Total
24500

**SECOND DUPLEX**

Second Duplex Heated SqFt
800
Second Duplex Contract Cost
44000

Second Duplex Deck Area
50
Second Duplex Subtrade Total
24500

**SECOND DUPLEX ADDRESS**

Second Unit Street Direction
_
Second Unit Street Suffix
Road

Second Unit Street Number
12725
Second Unit Unit Number
B

**TOTAL DUPLEX**

Total Duplex Heated SqFt
1600
Total Duplex Contract Cost
88000

Total Duplex Unheated SqFt
0
Total Duplex Subtrade Total
49000

**HEATING/AC**

Air Filter
2
Central AC
2
Heat Cable
_
Room AC Unit
0
Air Handler
2
Cooling Tower
0

Baseboard Heater
0
Duct Heater
0
Heat Pump Unit
0
Unit Heater - Elec, Gas, Oil
0
Dual Fuel Heating Air Unit
0

**MOTORS AND CONTROLS**

Attic Fan
0
Hood Exhaust Fan
2
Well Pump
1

Control Wiring
0
Motor
0

**SERVICES AND FEEDERS**

CATV Service
0
Meter, CT Can
0
Service
200

Feeder, Conn.
0
Pole Service
1
Electrical Service Upgrade
Yes

**SPECIAL EQUIPMENT**

Billboard Sign
_
Generator
0
Transformer
_
Welder
_

Electric Sign
_
Oil Separator
_
Vacuum Unit
_
X-Ray Machine
_

**GENERAL USE**

Fixtures
_
Multi-Outlet Assn.
_
Electric Vehicle 120 Volt Circuit

Floor Duct
_
Outlets
40
Electric Vehicle 240 Volt Circuit
No

**ELECTRICAL MISCELLANEOUS**

Const/Trailer - Inside
_
Fire Alarm/Low Voltage
0
Swim/Pool Bndg Grdg
_

Modular Unit - Inside
_
LV Locking of Egress Doors

Hot Tub, Spa
_

If not shown, list item(s) being installed and their quantities

–

**MECHANICAL ITEMS**

| For Homeowner Permit Only? | Ducts |
|---|---|
| | 14 |

**MECHANICAL SERVICES**

| Gas Connection | Utility Company |
|---|---|
| No | NOT APPLICABLE |

**FOSSIL FUEL HEATING**

| Boiler | Boiler Capacity |
|---|---|
| 0 | 0 |
| **Floor Furnace Capacity** | **Infra-Red Heating** |
| 0 | 0 |
| **Space Heater** | **Space Heater Capacity** |
| 0 | 0 |
| **Unit Heater Capacity** | **Wall Heater** |
| 0 | 0 |
| **Warm Air Furnace** | **Warm Air Furnace Capacity** |
| 0 | 0 |

**A/C and/or Refrigeration**

| A/C Unit | A/C Unit Capacity |
|---|---|
| 2 | 2.5 |
| **Chiller Capacity** | **Cooling Tower** |
| – | – |
| **Refrigeration Unit** | **Refrigeration Unit Capacity** |
| – | – |

**COMBINED HEATING AND AC**

| Dual Fuel HVAC Unit | Dual Fuel HVAC Unit Capacity |
|---|---|
| 0 | 0 |
| **Gas Pack Capacity** | **Heat Pump** |
| 0 | 2 |
| **Water Heater** | **Water Heater Capacity** |
| 2 | 50 |

**EXHAUST VENTILATION**

| Distribution System | Distribution System Capacity |
|---|---|
| 0 | 0 |
| **Exhaust Fan Capacity** | **Exhaust Hood** |
| 100 | 2 |

**GAS PIPING**

| Bunsen Burner | Broiler |
|---|---|
| 0 | 0 |
| **Dryer** | **Fire Log** |
| 0 | 0 |
| **Outlets** | **Oven** |
| 0 | 0 |
| **Steam Table** | **Water Heater - Tankless** |
| 0 | 0 |
| **Generator** | **Pool Heater** |
| No | No |
| **Relocate Meter** | **Gas Fireplace** |
| No | No |

**MECHANICAL MISCELLANEOUS**

| Air Handler | Ductwork - HVAC Only |
|---|---|
| 2 | 14 |
| **Humidifier** | **If not shown, list item(s) being installed** |
| 0 | – |

**MECHANICAL OTHER TRADE DETAILS**

| # Gas Connections | # Appliances |
|---|---|
| 0 | 4 |
| **Central Air Conditioning** | **Electric Baseboard** |
| Yes | No |
| **Electric Ceiling** | **Gas or Oil Furnace** |
| No | No |
| **Gas or Oil Steam** | **Prefabricated Fireplace and/or Flue** |
| No | No |
| **Stove** | **Refrigeration Only** |
| No | No |

**UTILITIES**

| Utility Type | Gas Connection |
|---|---|
| Existing | |

**PUBLIC UTILITIES**

| Water | Sewer |
|---|---|
| – | – |

**PRIVATE UTILITIES**

| Well | Septic |
|---|---|
| Individual | Individual |

## PLUMBING ITEMS

**For Homeowner Permit Only?**

**Water Distribution**
2

**Sink**
4

**Dishwasher**
2

**Bathtub-Shower**
2

## PLUMBING OTHER TRADE DETAILS

**# of Fixtures**
6

**# of Appliances**
4

## RESTROOM BATH FIXTURES

**Bath Tub**
0

**Bidet**
0

**Shower/Bath**
2

**Urinal**
0

## Other Appliances/Fixtures

**Dental Unit**
0

**Disposal**
0

**Fountain: Drinking**
0

**Fountain: Soda**
0

**Sink**
4

**Sink: Service**
0

**Washing Machine**
2

**Water Heater - Tankless**
0

## WATER SEWER

**Drain: Building**
6

**Drain: Condensate**
2

**Drain: Hub**
0

**Irrigation BackFlow Device**
0

**Sewer Ejector**
0

**Separator: Grease**
0

**Water Distribution**
0

**Water Service**
0

## LIEN AGENT

**Lien Agent**
Fidelity National Title Company, LLC

**Lien Agent Number/Entry Number**
2646621

## LDIRL

**City of Charlotte Site Plan Project Number (LDIRL)**

## ZONING PLAN REVIEW

**Rear Setback**

**Front Setback**

**Right Setback**

**Zoning Code**

## Permit Dates

**Application Expiration Date**
1/20/2027

**Permit Issued Date**
7/29/2026

## SYSTEM INFORMATION

**Fee Schedule Code**
CE_BLDG_RES_ALT

**Fee Schedule Version**
2023

**BVD Version**

**Inspection Team**
Ren/Add/Garages 40K+ Inspection Team

**3.75 Fee Increase**

**Standalone Record**
No

**Recalculate Fees**

**Special Inspections**

## TCO INFORMATION

**TCO Expiration Date**

**TCO Restrictions**

## ADDITIONAL FEES

**Paper Application Fees**

**Fire Damage Fee**

**Fees Exempt**

## INSPECTION TEAM INFORMATION

**Townhome**

**High Rise**

**Special Project**

## RE CAP FEE INFORMATION

**Re Cap Fee Calculation**

## RESIGN/REPLACE PERMIT

**Are you applying to replace a resigned permit?**

**Permit ID to be Replaced**

No
**Assess Cashout Fee**

**Cashout Fee Calculation**

**CONTRACTOR INFORMATION**

| Status | Trade License Type | License Number | Contractor Name | Total Construction Cost (Money) | Scope of Work |
|---|---|---|---|---|---|
| | Building Contractor | 106188 | Bell Construction Group LLC | $88,000.00 | Interior renovation of a duplex. Plumbing, electrical |
| | Mechanical Contractor | 32178 | Erwin Paul Rexing | $15,000.00 | Replacing duct work and both AC units. |
| | Electrical Contractor | 35323 | Lion Electrical Contracting LLC | $20,000.00 | Replacing most of the interior feeders and both bre |
| | Plumbing Contractor | 36242 | Grabiel Nunez | $14,000.00 | Place old plumbing with updated plumbing through |

**ALTERATION DETAILS**

| Alteration Type | Alteration Option | Other |
|---|---|---|
| Replace/Renovate | Not Applicable | |

**INSPECTION QUALITY TRACKING**

| Trade | # of Inspections (Number) | Chargeable Failures | Permit # | Contractor | Supervisor Override |
|---|---|---|---|---|---|

**RE CAP FEE INFORMATION**

| Trade | Permit Number | Inspection Type | Inspection Date | Inspector | Inspection Status | Trip | Trip Details | Chargeable Failure | Inspection ID (Number) |
|---|---|---|---|---|---|---|---|---|---|

**GEOGRAPHIC INFORMATION**

| Layer Name | Attribute | Value |
|---|---|---|
| Parcel Owners | GIS_ID | 05316110 |
| Parcel Owners | txt_mailaddr2 | |
| Parcel Owners | txt_mailaddr1 | 10130 MALLARD CREEK RD STE 300 |
| Parcel Owners | txt_landunittype | ACRE |
| Parcel Owners | pid | 05316110 |
| Parcel Owners | nme_ownerfirstname | |
| Parcel Owners | txt_deedbook | 16753 |
| Parcel Owners | txt_state | NC |
| Parcel Owners | txt_propertyuse_desc | SINGLE FAMILY RESIDENTIAL |
| Parcel Owners | amt_price | 260000 |
| Parcel Owners | situsaddress1juris | UNINC |
| Parcel Owners | full_owner_name | ANGULAR HOLDINGS LLC |
| Parcel Owners | txt_city | CHARLOTTE |
| Parcel Owners | dte_dateofsale | 04/09/2026 |
| Parcel Owners | txt_zipcode | 28262-6001 |
| Parcel Owners | amt_totalvalue | 195000 |
| Parcel Owners | camapid | 05316110 |
| Parcel Owners | secownerlastname | |
| Parcel Owners | txt_deedpage | 889 |
| Parcel Owners | amt_extrafeaturevalue | 800 |
| Parcel Owners | amt_netbldgvalue | 99200 |
| Parcel Owners | amt_landvalue | 95000 |
| Parcel Owners | id_commonpid | 05316110 |
| Parcel Owners | num_totalac | 0.371 |
| Parcel Owners | nme_ownerlastname | ANGULAR HOLDINGS LLC |
| Parcel Owners | secownerfirstname | |
| Parcel Owners | propertyid | 68985 |
| Parcel Owners | situsaddress1 | 12725 MOORES CHAPEL RD UNINC NC |
| Parcel Owners | objectid | 292579507 |
| Parcel Owners | txt_legaldesc | N\A |
| Zoning - Charlotte | GIS_ID | 1438 |
| Zoning - Charlotte | hyperlink | |
| Zoning - Charlotte | zonepetition | |
| Zoning - Charlotte | overlay | none |
| Zoning - Charlotte | spa | no |
| Zoning - Charlotte | rezonedate | 06/01/2023 |
| Zoning - Charlotte | zoneclass | NEIGHBORHOOD 1 |
| Zoning - Charlotte | zonedes | N1-A |
| Zoning - Charlotte | objectid | 1438 |
| Protected or Critical Watershed | GIS_ID | 2 |
| Protected or Critical Watershed | protected_watershed | Lake Wylie |
| Protected or Critical Watershed | name | LAKE WYLIE |
| Protected or Critical Watershed | subarea | CA |
| Protected or Critical Watershed | webpage | |
| Protected or Critical Watershed | type | critical |
| Protected or Critical Watershed | objectid | 2 |
| County Boundary | GIS_ID | 1 |
| County Boundary | objectid | 1 |
| Jurisdictions | GIS_ID | 82 |
| Jurisdictions | name | Mecklenburg |
| Jurisdictions | objectid | 82 |
| Jurisdictions | nme_juris | MECK |
| Sphere of Influence | GIS_ID | 78 |
| Sphere of Influence | name | Charlotte |
| Sphere of Influence | munic_code | 0 |
| Sphere of Influence | inside | 1 |
| Sphere of Influence | nme_code | CHAR |
| Sphere of Influence | objectid | 78 |

**RESIDENTIAL CALCULATED FEES**

| Heated Square Footage (Number) | Unheated Square Footage (Number) | Deck Square Footage (Number) | Total Construction Permit Value - Customer (Money) | T |
|---|---|---|---|---|
| 0 | 0 | 100 | $88,000.00 | $ |

**AMENDMENT UPDATES**

| Field Updated | Field Old Value | Field New Value | Date Updated |
|---|---|---|---|

**TCO PHASE**

| Phase Number | Inspection IDs | TCO Status | TCO Completion Date |
|---|---|---|---|

**Workflow Status:**

| Task | Assigned To | Status | Status Date | Action By |
|---|---|---|---|---|
| Application Intake | | Accepted - P... | 07/24/2026 | Admin Admin |
| Plans Distribution | | Routed for R... | 07/24/2026 | Admin Admin |
| EHS Residential Pools | | | 07/24/2026 | |
| CLTWTR Backflow Preven... | | | 07/24/2026 | |
| Huntersville Zoning | | | 07/24/2026 | |
| Residential Building | | | 07/24/2026 | |
| Mint Hill Zoning | | | 07/24/2026 | |
| Residential City Fire | | | 07/24/2026 | |
| Residential County Fire | | | 07/24/2026 | |
| Residential TH Zoning | | | 07/24/2026 | |
| Residential County Zoning | | | 07/24/2026 | |
| Building Code Administ... | | | 07/24/2026 | |
| Electrical Code Admini... | | | 07/24/2026 | |
| Mechanical Code Admini... | | | 07/24/2026 | |
| Plumbing Code Administ... | | | 07/24/2026 | |
| Residential Code Admin... | | | 07/24/2026 | |
| External Consultant Re... | | | 07/24/2026 | |
| Code Enforcement Director | | | 07/24/2026 | |
| Residential Charlotte ... | Matt Kusak | Approved | 07/28/2026 | Matt Kusak |
| CLTWTR IDS | | | 07/24/2026 | |
| County Storm Water Qua... | | | 07/24/2026 | |
| Davidson Zoning | | | 07/24/2026 | |
| EHS Day Care | | | 07/24/2026 | |
| EHS Facility Food Service | | | 07/24/2026 | |
| EHS Pool Review | | | 07/24/2026 | |
| EHS Facilities Lodging... | | | 07/24/2026 | |
| EHS Pest Management Demo | | | 07/24/2026 | |
| LUESA Air Quality | | | 07/24/2026 | |
| Matthews Zoning | | | 07/24/2026 | |
| Pineville Zoning | | | 07/24/2026 | |
| Urban Forestry | Vincent Condon | Approved | 07/28/2026 | Matthew Bothe |
| Zoning Historic Landmark | John Howard | | 07/24/2026 | |
| LUESA Land Development | | | 07/24/2026 | |
| LUESA Storm Water | | | 07/24/2026 | |
| LUESA Water Quality Re... | | | 07/24/2026 | |
| EHS Wells Waste Water ... | | Not Applicable | 07/29/2026 | Lydia Placide |
| DOI | | | 07/24/2026 | |
| NCDOT Review | | | 07/24/2026 | |
| City Storm Water | Emily Chien | Approved | 07/28/2026 | Matt Kusak |
| Cornelius Zoning | | | 07/24/2026 | |
| Zoning Historic District | Marilyn Drath | | 07/24/2026 | |
| Plans Coordination | | Ready to Issue | 07/29/2026 | Admin Admin |
| Permit Issuance | | Issued | 07/29/2026 | Admin Admin |
| Inspection | | | | |
| Certificate of Occupancy | | | | |

**Condition Status:**

| Name | Short Comments | Status | Apply Date | Severity | Action By |
|---|---|---|---|---|---|

**Scheduled/Pending Inspections:**

| Inspection Type | Scheduled Date | Inspector | Status | Comments |
|---|---|---|---|---|

**Resulted Inspections:**

| Inspection Type | Inspection Date | Inspector | Status | Comments |
|---|---|---|---|---|