

D  
C  
B  
A

# HOLLAND TOWNHOMES

## Architecture

BuenoBox Design

1837 Academy St.  
 Charlotte, North Carolina 28205  
 704-421-2693  
 www.buenobox.com

## Structural

Struc Address  
 ??

VICINITY MAP



### ARCHITECTURAL SHEET LIST

- A000 COVER SHEET
- A001 PROJECT DATA
- A121 BASEMENT
- A122 FLOOR PLAN - LEVEL 01
- A123 FLOOR PLAN - LEVEL 02
- A124 FLOOR PLAN - LEVEL 03
- A125 ROOF PLAN
- A500 EXTERIOR ELEVATIONS
- A501 EXTERIOR ELEVATIONS
- A502 EXTERIOR ELEVATIONS
- A503 EXTERIOR ELEVATIONS

### STRUCTURAL SHEET LIST



**ROMIL CHUDGAR**



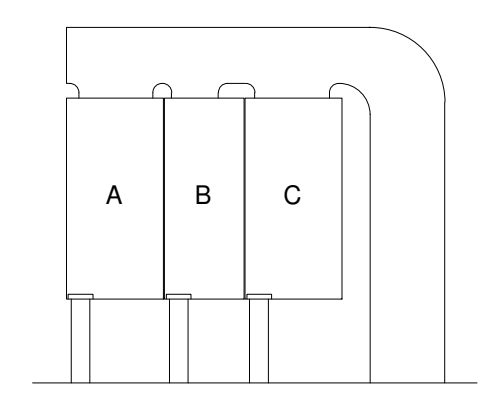
DESIGN | DEVELOPMENT  
 CONSULTING

**BUENOBX DESIGN, PLLC**  
 1837 Academy St.  
 Charlotte, NC 28205  
 (704) 360-0026

**NOT FOR  
 CONSTRUCTION  
 FOR LAND  
 DEVELOPMENT  
 REVIEW**

2024/03/12 Revised: 7/25/2024

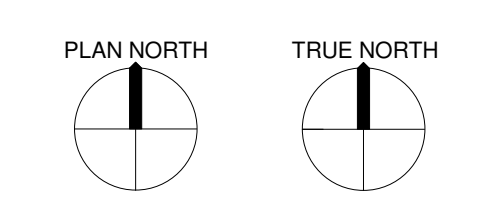
Revision Schedule		
Rev #	Revision Description	Revision Date
2	ZONING REVISION 2	7/25/2024



Building Key Map

DATE: 2024/03/12 ISSUE:  
 A/E #: 2356 LAND DEVELOPMENT

Address TBD



HOLLAND TOWNHOMES

SHEET NAME  
**COVER SHEET**

SHEET NUMBER  
**A000**

DIGITAL PLANS ARE TO BE SCALED BY PLAN REVIEWERS ONLY. GC SHALL NOT SCALE PRINTED PLANS FOR CONSTRUCTION PURPOSES. GC SHALL USE DIMENSIONS ON DRAWINGS AND REQUEST DIMENSIONS FROM ARCHITECT WHEN NEEDED. THESE DRAWINGS ARE INTENDED FOR THE LISTED ADDRESS AND SHALL NOT BE DUPLICATED. ALL DESIGNS PROPERTY OF BUENOBX DESIGN © 2024





**MECKLENBURG COUNTY Code Enforcement**

www.meckpermit.com

**TOWNHOUSE LAND FOR SALE PROJECT BUILDING CODE SUMMARY**  
 (Except for common areas)

(Provide the following data on the building plans sheet 1 or 2)

Name of Project: HOLLAND TOWNHOMES  
 Address: Holland Ave Zip Code: \_\_\_\_\_  
 Proposed Use: Townhomes  
 Owner/Authorized Agent: Romil Chudgar Phone # (704)-713-2602 E-Mail: romelle03@yahoo.com  
 Project Owned By: Romil Chudgar  City/County  Private  State  
 Code Enforcement Jurisdiction:  Charlotte/ETJ  Cornelius/ETJ  Davidson/ETJ  
 Huntersville/ETJ  Matthews/ETJ  Mecklenburg  
 Mint Hill/ETJ  Pineville/ETJ

**LEAD DESIGN PROFESSIONAL:** John Harvey

DESIGNER	FIRM	NAME	LICENSE #	TELEPHONE #	E-MAIL
Architectural	Buenobox	John Harvey	13037	(704)-421-2693	jharvey@buenobox.com
Civil	Gateway Design Group	Josh Butler		(910)-840-2661	josh@gatewaydesigngroup.com
Electrical					
Fire Alarm					
Plumbing					
Mechanical					
Sprinkler-Standpipe					
Structural					
Retaining Walls > 4' High					
Other					

(\*Other\* should include: firms and individuals such as truss, precast, pre-engineered, interior designers, etc.)

YEAR EDITION OF CODE: 2018 NC Residential Code

**FIRE PROTECTION REQUIREMENTS**

BUILDING ELEMENT	DETAIL # AND SHEET #	DESIGN # FOR RATED ASSEMBLY	DESIGN # FOR RATED PENETRATION
Party/Fire Wall Separation	A004	U347	No Penetrations
	A005	U347	No Penetrations

**BUILDING DATA**  
 Construction Type:  I-A  II-A  III-A  IV  V-A  
 I-B  II-B  III-B  V-B  
 Sprinklers:  No  Partial  Yes  NFPA 13R-07  NFPA 13D-07  NFPA 13-07  
 Standpipes:  No  Yes  NFPA 14-07  Class:  I  II  III  Wet  Dry  
 Fire District:  No  Yes  
 Flood Hazard Area:  No  Yes  
 Building Height: Feet 39' Number of Stories 3 (Max. 3 stories above grade)

**TOWNHOUSE LAND FOR SALE PERMITTING DATA**

Residential Plans Submittal: (780) 314-2633

Instructions: Each townhouse project shall include this page for identification of all unit types to be permitted in the project. Only one electronic permit application is required to submit the project for plan review using one of the addresses within the project scope. Please provide a list of street names and numbers for all unit types to be permitted with this project in the space provided under each unit type. Once the project is approved we will create the additional permits for the addresses listed within this project.

Name of Project: Holland Triplex  
 Contact Person: Romil Chudgar Phone #: 704-713-2602  
 Project #: 2356 E-Mail: romelle03@yahoo.com  
 Code Enforcement Jurisdiction:  Charlotte  Cornelius  Davidson  Huntersville  
 Matthews  Mecklenburg  Mint Hill  Pineville  
 Total Number of Units in Project: 3 Total Number of Buildings in Project: 1

List below the different types, sizes, cost, and addresses of unit types.

Unit Design Name: A

Heated sq. ft.: 2446 Unheated sq. ft.: 794 Deck sq. ft.: 73  
 Attached Garage  No  Yes Number of Rooms: 15  
 Number of Bedrooms: 4 Number of Bathrooms: 3.5  
 Building Height in Stories: 2  
 Construction Cost of Unit  
 Building Construction Cost of Unit \$ SEE GC PERMITTING DATA SHEET  
 Electrical Construction Cost of Unit \$ SEE GC PERMITTING DATA SHEET  
 Mechanical Construction Cost of Unit \$ SEE GC PERMITTING DATA SHEET  
 Plumbing Construction Cost of Unit \$ SEE GC PERMITTING DATA SHEET

Street Address: \_\_\_\_\_ Lien Agent #: \_\_\_\_\_ End Unit: Y N  
 Street Address: \_\_\_\_\_ Lien Agent #: \_\_\_\_\_ End Unit: Y N  
 Street Address: \_\_\_\_\_ Lien Agent #: \_\_\_\_\_ End Unit: Y N  
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 Street Address: \_\_\_\_\_ Lien Agent #: \_\_\_\_\_ End Unit: Y N  
 Street Address: \_\_\_\_\_ Lien Agent #: \_\_\_\_\_ End Unit: Y N

NOTE: No Detached Garages, should go on this Data Sheet. This will be a separate permit!



2145 Suttle Avenue | Charlotte, North Carolina 28208  
 980-314-CODE | www.meckpermit.com

**ROMIL CHUDGAR**



DESIGN | DEVELOPMENT  
 CONSULTING

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**NOT FOR CONSTRUCTION FOR LAND DEVELOPMENT REVIEW**

2024/03/12 Revised: 7/25/2024

Rev #	Revision Description	Revision Date
2	ZONING REVISION 2	7/25/2024



**Charlotte Fire Department  
 Fire Hydrant Flow Request Form**

500 Dalton Avenue Charlotte, NC 28206 (704) 336-2101

Hydrant Number: 006208 Hydrant Mfg.: CLOW Type/Owner: PUBLIC  
 Station: Station 11 Shift: C  
 Address: 1101 HOLLAND AV  
 (Confirm numeric address is on correct side of street)  
 Map X: -80.83471318 Map Y: 35.25932386

**Flow Test Data:**  
 Date Tested: 05/28/2024 12:15:00  
 Main Size: 8  
 Street Gate Value:  

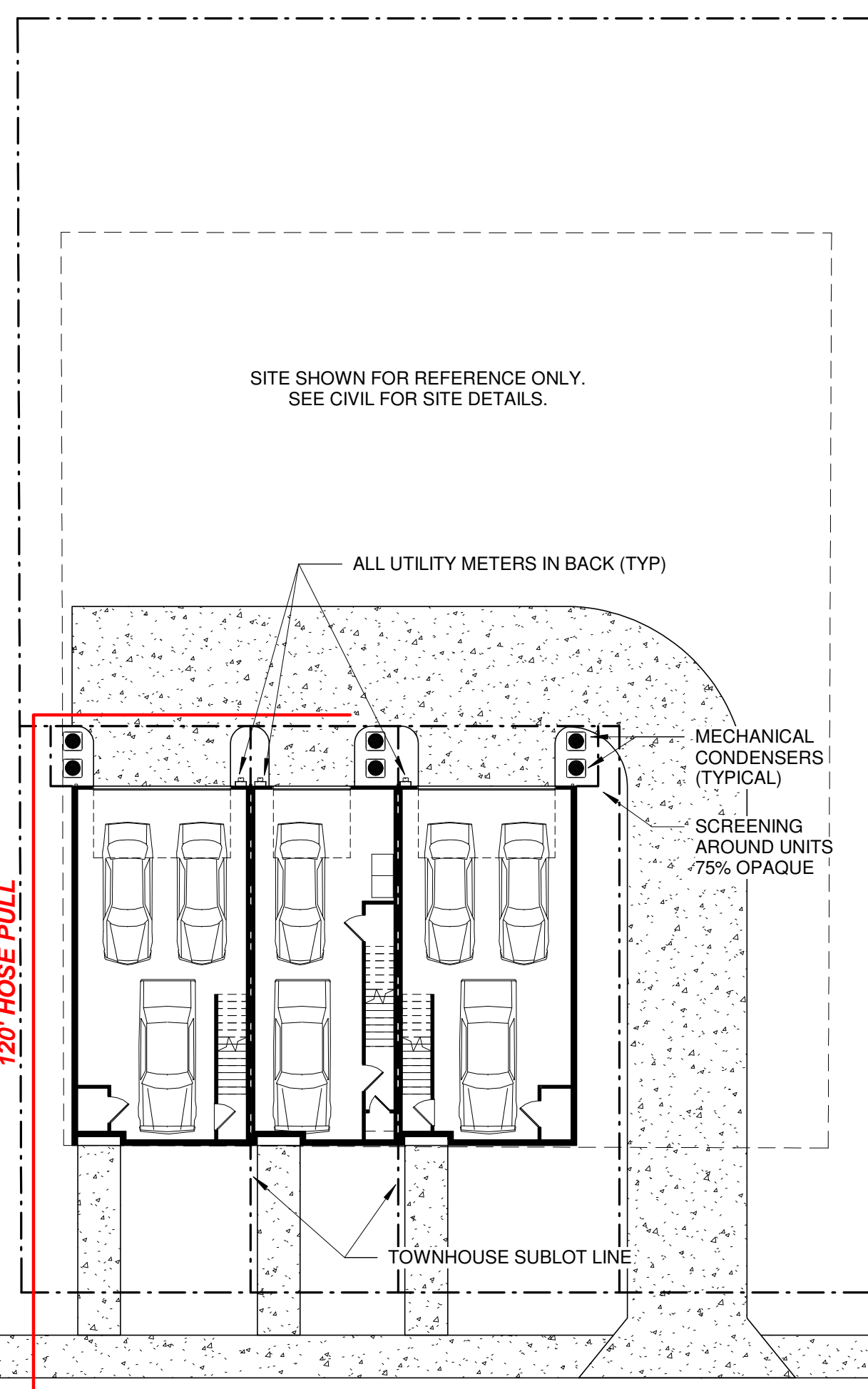
Coefficient	Static psi	Res. PSI	Flow PSI	2 1/2" Flow GPM	Flow @ 20Res	Flow @ 0Res
<u>9</u>	<u>80</u>	<u>66</u>	<u>46</u>	<u>1138.01</u>	<u>2497.11</u>	<u>2916.79</u>

  
 48hr High 0 48hr Low 0 48hr Average 0

Test Remarks  
 Project Name: Holland Ave Triplex  
 Project Address: Holland Ave  
 Company Requesting: Gateway Design Group  
 Company Address: 8516 Foxbridge Dr. Weddington NC  
 Name of Contact: Josh Butler  
 Telephone Number: 910-840-2661  
 Cell Number:  
 Email: josh@gatewaydesigngroup.com  
 Purpose of Test: Single Hydrant Test  
 Tested By: Jason Myers  
 2nd Hydrant #:  
 Test Start Time: 1215  
 Test End Time: 1219  
 CL Results: .90  
 TB Results: .98

HydrantPublicRelease

Page 1 of 1 Created @ 5/28/2024 12:23:23 PM



**A3 SITE - LEVEL 01 - NEW**  
 1/16" = 1'-0"

Unit Design Name: B

Heated sq. ft.: 2009 Unheated sq. ft.: 613 Deck sq. ft.: 55  
 Attached Garage  No  Yes Number of Rooms: 13  
 Number of Bedrooms: 3 Number of Bathrooms: 3.5  
 Building Height in Stories: 2  
 Construction Cost of Unit  
 Building Construction Cost of Unit \$ SEE GC PERMITTING DATA SHEET  
 Electrical Construction Cost of Unit \$ SEE GC PERMITTING DATA SHEET  
 Mechanical Construction Cost of Unit \$ SEE GC PERMITTING DATA SHEET  
 Plumbing Construction Cost of Unit \$ SEE GC PERMITTING DATA SHEET

Street Address: \_\_\_\_\_ Lien Agent #: \_\_\_\_\_ End Unit: Y N  
 Street Address: \_\_\_\_\_ Lien Agent #: \_\_\_\_\_ End Unit: Y N  
 Street Address: \_\_\_\_\_ Lien Agent #: \_\_\_\_\_ End Unit: Y N  
 Street Address: \_\_\_\_\_ Lien Agent #: \_\_\_\_\_ End Unit: Y N

Unit Design Name: C

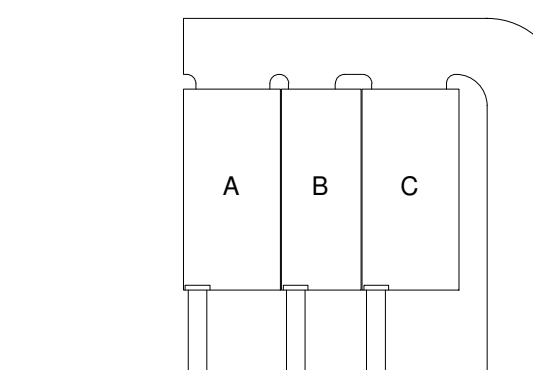
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 Plumbing Construction Cost of Unit \$ SEE GC PERMITTING DATA SHEET

Street Address: \_\_\_\_\_ Lien Agent #: \_\_\_\_\_ End Unit: Y N  
 Street Address: \_\_\_\_\_ Lien Agent #: \_\_\_\_\_ End Unit: Y N  
 Street Address: \_\_\_\_\_ Lien Agent #: \_\_\_\_\_ End Unit: Y N  
 Street Address: \_\_\_\_\_ Lien Agent #: \_\_\_\_\_ End Unit: Y N

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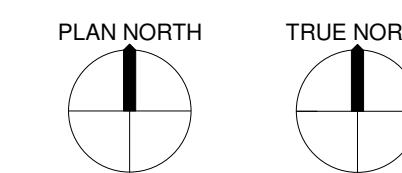
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**Building Key Map**

DATE: 2024/03/12 ISSUE:  
 A/E #: 2356 LAND DEVELOPMENT

Address TBD



HOLLAND TOWNHOMES

SHEET NAME  
**PROJECT DATA**

SHEET NUMBER

**A001**

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