INTRODUCED: October 10, 2022

AN ORDINANCE No. 2022-292

To authorize the special use of the property known as 1618 North 27th Street for the purpose of a single-family detached dwelling, upon certain terms and conditions.

Patron – Mayor Stoney (By Request)

Approved as to form and legality by the City Attorney

PUBLIC HEARING: NOV 14 2022 AT 6 P.M.

WHEREAS, the owner of the property known as 1618 North 27th Street, which is situated in a R-5 Single-Family Residential District, desires to use such property for the purpose of a singlefamily detached dwelling, which use, among other things, is not currently allowed by section 30-410.4, concerning lot area and width, of the Code of the City of Richmond (2020), as amended; and

WHEREAS, in accordance with section 17.11 of the Charter of the City of Richmond (2020), as amended, it has been made to appear that, if granted subject to the terms and conditions set forth in this ordinance, the special use granted by this ordinance will not be detrimental to the safety, health, morals and general welfare of the community involved, will not tend to create congestion in streets, roads, alleys and other public ways and places in the area involved, will not

AYES:	9	NOES:	0	ABSTAIN:	
				~~~~~~~~~~	
ADOPTED:	NOV 14 2022	REJECTED:		STRICKEN:	

create hazards from fire, panic or other dangers, will not tend to overcrowding of land and cause an undue concentration of population, will not adversely affect or interfere with public or private schools, parks, playgrounds, water supplies, sewage disposal, transportation or other public requirements, conveniences and improvements, and will not interfere with adequate light and air; and

WHEREAS, (i) the City Planning Commission has conducted a public hearing to investigate the circumstances and conditions upon which the Council is empowered to authorize such use, (ii) the City Planning Commission has reported to the Council the results of such public hearing and investigation and its recommendations with respect thereto, and (iii) the Council has conducted a public hearing on this ordinance at which the person in interest and all other persons have had an opportunity to be heard;

#### NOW, THEREFORE,

#### THE CITY OF RICHMOND HEREBY ORDAINS:

§ 1. Finding. Pursuant to section 30-1050.1 of the Code of the City of Richmond (2020), as amended, the Council hereby finds that the special use set forth in and subject to the terms and conditions of this ordinance will not (i) be detrimental to the safety, health, morals and general welfare of the community involved, (ii) tend to create congestion in streets, roads, alleys and other public ways and places in the area involved, (iii) create hazards from fire, panic or other dangers, (iv) tend to overcrowding of land and cause an undue concentration of population, (v) adversely affect or interfere with public or private schools, parks, playgrounds, water supplies, sewage disposal, transportation or other public requirements, conveniences and improvements, or (vi) interfere with adequate light and air.

#### § 2. Grant of Special Use Permit.

(a) Subject to the terms and conditions set forth in this ordinance, the property known as 1618 North 27th Street and identified as Tax Parcel No. E000-0948/026 in the 2022 records of the City Assessor, being more particularly shown on a survey entitled "Plat Showing Physical Improvements of Lot 6A, Block N, Peter Paul Tract Subdivision for Cava Capital LLC, City of Richmond, Virginia," prepared by Townes, and dated January 20, 2022, a copy of which is attached to and made a part of this ordinance, hereinafter referred to as "the Property," is hereby permitted to be used for the purpose of a single-family detached dwelling, hereinafter referred to as "the Special Use," substantially as shown on the plans entitled "New Construction," prepared by Pinnacle Design, and dated March 28, 2022, and "1618 N. 27th Street, Special Use Permit Request, City of Richmond, Virginia," prepared by Townes, dated March 3, 2022, and last revised March 29, 2022, hereinafter referred to, collectively, as "the Plans," copies of which are attached to and made a part of this ordinance.

(b) The adoption of this ordinance shall constitute the issuance of a special use permit for the Property. The special use permit shall inure to the benefit of the owner or owners of the fee simple title to the Property as of the date on which this ordinance is adopted and their successors in fee simple title, all of which are hereinafter referred to as "the Owner." The conditions contained in this ordinance shall be binding on the Owner.

§ 3. **Special Terms and Conditions.** This special use permit is conditioned on the following special terms and conditions:

(a) The Special Use of the Property shall be as a single-family detached dwelling, substantially as shown on the Plans.

(b) No less than two off-street parking spaces shall be provided for the Special Use, substantially as shown on the Plans.

(c) The height of the Special Use shall not exceed two stories, substantially as shown on the Plans.

(d) All building materials, elevations, and site improvements, including landscaping, shall be substantially as shown on the Plans.

(e) All mechanical equipment serving the Property shall be located or screened so a not to be visible from any public right-of-way.

§ 4. **Supplemental Terms and Conditions.** This special use permit is conditioned on the following supplemental terms and conditions:

(a) All required final grading and drainage plans, together with all easements made necessary by such plans, must be approved by the Director of Public Utilities prior to the issuance of the building permit.

(b) Storm or surface water shall not be allowed to accumulate on the land. The Owner, at its sole cost and expense, shall provide and maintain at all times adequate facilities for the drainage of storm or surface water from the Property so as not to adversely affect or damage any other property or public streets and the use thereof.

(c) Facilities for the collection of refuse shall be provided in accordance with the requirements of the Director of Public Works. Such facilities shall be located or screened so as not to be visible from adjacent properties and public streets.

(d) Any encroachments existing, proposed on the Plans or contemplated in the future shall require separate authorization and shall be subject to the applicable provisions of the Code of the City of Richmond (2020), as amended, and all future amendments to such laws.

(e) The Owner shall make improvements within the right-of-way, including the installation of a new sidewalk, substantially as shown on the Plans, which improvements may be

completed in one or more phases as approved by the Director of Public Works. All improvements and work within the public right-of-way shall be (i) completed in accordance with the requirements of the Director of Public Works, (ii) considered completed only upon written confirmation by the Director of Public Works that such improvements and work are in accordance with such requirements, and (iii) transferred to the City following such written confirmation by the Director of Public Works pursuant to a transfer of interest document approved as to form by the City Attorney and accepted by the Chief Administrative Officer or the designee thereof on behalf of the City. The Chief Administrative Officer or the designee thereof, for and on behalf of the City, is hereby authorized to accept, in the manner for which this subsection provides, all improvements and work required by and meeting the requirements of this subsection. The final certificate of occupancy shall not be issued for the Property until all requirements of this subsection are fully satisfied.

(f) In all other respects, the use of the Property shall be in accordance with the applicable underlying zoning regulations.

§ 5. General Terms and Conditions. This special use permit is conditioned on the following general terms and conditions:

(a) No permit implementing this special use permit shall be approved until satisfactory evidence has been presented to the Zoning Administrator that any delinquent real estate taxes applicable to the Property have been paid.

(b) The Owner shall be bound by, shall observe and shall comply with all other laws, ordinances, rules and regulations applicable to the Property, except as otherwise expressly provided in this ordinance.

(c) Words and phrases used in this ordinance shall be interpreted to have the meanings ascribed to them by section 30-1220 of the Code of the City of Richmond (2020), as amended, unless the context clearly indicates that a different meaning is intended.

(d) Notwithstanding any other provision of law, this special use permit is being approved due, in part, to the mitigating effects of each and every condition attached hereto; consequently, if any portion of this ordinance is determined to be invalid for any reason by a final, non-appealable order of any Virginia or federal court of competent jurisdiction, the invalidity shall cause the entire ordinance to be void and of no further effect from the effective date of such order.

(e) The privileges granted by this ordinance may be revoked pursuant to the provisions of sections 30-1050.7 through 30-1050.11 of the Code of the City of Richmond (2020), as amended, and all future amendments to such laws. Failure to comply with the terms and conditions of this ordinance shall constitute a violation of section 30-1080 of the Code of the City of Richmond (2020), as amended, and all future amendments to such law, or any other applicable laws or regulations.

(f) When the privileges granted by this ordinance terminate and the special use permit granted hereby becomes null and void, whether as a result of the Owner relinquishing this special use permit in a writing addressed to the Director of Planning and Development Review or otherwise, use of the Property shall be governed thereafter by the zoning regulations prescribed for the district in which the Property is then situated.

§ 6. **Implementation.** The Commissioner of Buildings is authorized to issue a building permit substantially in accordance with the Plans for the Special Use subject to the terms and conditions set forth in this ordinance. An application for the building permit shall be made within 730 calendar days following the date on which this ordinance becomes effective. If either the

application for the building permit is not made within the time period stated in the previous sentence or the building permit terminates under any provision of the Virginia Statewide Building Code, this ordinance and the special use permit granted hereby shall terminate and become null and void.

§ 7. Effective Date. This ordinance shall be in force and effect upon adoption.

A TRUE COPY: TESTE: Canelin D. Rich City Clerk

RECEIVED

900 East Broad Street 2nd Floor of City Hall Richmond, VA 23219 www.rva.gov

2022-246

## **City of Richmond**

Item Request File Number: PRE.2022.0357

#### O & R Request

DATE:	September 12, 2022	EDITION:1
TO:	The Honorable Members of City Council	
THROUGH:	The Honorable Levar M. Stoney, Mayor (Mayor, by R (This is no way reflects a recommendation on behalf of	
THROUGH:	J.E. Lincoln Saunders, Chief Administrative Officer	J.E. Lincoln Saunders / Digitally signed by J.E. Lincoln Saunders / RCS Date: 2022.09.22 13:23:01 -04'00'
THROUGH:	Sharon L. Ebert, Deputy Chief Administrative Officer Development and Planning	for Economic <b>Sen Set</b> -
FROM:	Kevin J. Vonck, Director, Department of Planning and	Development Review Kun J. Vouck
RE:	To authorize the special use of the property known as of a single family detached dwelling, upon certain terr	

ORD. OR RES. No.

**PURPOSE:** To authorize the special use of the property known as 1618 North 27th Street, for the purpose of a single family detached dwelling, upon certain terms and conditions.

**REASON:** The applicant is requesting a Special Use Permit to authorize a single family detached residential building. The lot area does not meet the current requirements within the R-5 Single Family Residential District. A Special Use Permit is therefore required.

**RECOMMENDATION:** In accordance with the requirements of the City Charter and the Zoning Ordinance, the City Planning Commission will review this request and make a recommendation to City Council. This item will be scheduled for consideration by the Commission at its November 7, 2022, meeting.

**BACKGROUND:** The property is located in the Woodville neighborhood on North 27th Street between X and V Streets. The property is currently a 3,625 sq. ft. (.08 acre) parcel of land.

The City's Richmond 300 Master Plan designates a future land use for the subject property as Neighborhood Mixed Use, which is defined as "Existing or new highly walkable urban neighborhoods that are predominantly residential with a small, but critical, percentage of parcels providing retail, office, personal service, and institutional uses."

Intensity: Building heights are generally two to four stories. Buildings taller than four stories may be found along major streets. Parcels are generally between 1,500 and 5,000 sq. ft. Primary Uses: Single family houses, accessory dwelling units, duplexes, small multi-family buildings (typically 3 10 units), and open space. Secondary Uses: Large multifamily buildings (10+units), retail/office/personal service, institutional, cultural, and government. (p. 56)

The current zoning for this property is R-5 Single Family Residential District. All adjacent properties are located within the same R-5 Residential Zone. The area is primarily single family residential, with some multi-family residential and small, neighborhood commercial uses present in the vicinity.

**FISCAL IMPACT / COST:** The Department of Planning and Development Review does not anticipate any impact to the City's budget for this or future fiscal years.

**FISCAL IMPLICATIONS:** Staff time for processing the request; preparation of draft ordinance; and publishing, mailing and posting of public notices.

BUDGET AMENDMENT NECESSARY: No

**REVENUE TO CITY:** \$300 application fee

**DESIRED EFFECTIVE DATE:** Upon adoption

**REQUESTED INTRODUCTION DATE:** October 10, 2022

CITY COUNCIL PUBLIC HEARING DATE: November 14, 2022

**REQUESTED AGENDA:** Consent

**RECOMMENDED COUNCIL COMMITTEE:** None

**CONSIDERATION BY OTHER GOVERNMENTAL ENTITIES:** Plann

Planning Commission November 7, 2022

AFFECTED AGENCIES: Office of Chief Administrative Officer Law Department (for review of draft ordinance)

**RELATIONSHIP TO EXISTING ORD. OR RES.**: None

**REQUIRED CHANGES TO WORK PROGRAM(S):** None

ATTACHMENTS: Draft Ordinance, Application Form, Applicant's Report, Plans, Survey, Map

STAFF: Jonathan Brown, Senior Planner, Land Use Administration (Room 511) 646-5734

RICHMOND	Application for SPECIAL USE PERMI Department of Planning and Development Revie Land Use Administration Divisio 900 E. Broad Street, Room 5 Richmond, Virginia 2321 (804) 646-630 http://www.richmondgov.com			
Application is hereby submitted for: (check one)  special use permit, new  special use permit, plan amendment  special use permit, text only amendment				
Project Name/Location			4/19/2022	
Property Address: 1618 N 27th Street		Date:	4/19/2022	
Tax Map #: E0000948026 Fee: \$300 Total area of affected site in acres: 0.083				
Total area of affected site in acres.		-		
(See <b>page 6</b> for fee schedule, please make check payable to the " <b>City</b>	of Richmond")			
Zoning				
Current Zoning: R-5 Residential				
Existing Use: Vacant				
Existing Ose				
(Please include a detailed description of the proposed use in the require Construction of one (1) new single-family detached dwelling on the currently va Existing Use: Vacant Is this property subject to any previous land use cases? Yes No If Yes, please list the Ordinance Number:	cant parcel.			
A U / O to to				
Applicant/Contact Person: Will Gillette / Mark Baker Company: Baker Development Resources				
Mailing Address: 530 East Main Street, Suite 730				
City: Richmond	State: VA	Zip Co	de: 23219	
Telephone: _(804 )874-6275	Fax: (	)		
Email: markbaker@bakerdevelopmentresources.com				
Property Owner: Adam Balas				
If Business Entity, name and title of authorized signee:				
(The person or persons executing or attesting the execution of this App she has or have been duly authorized and empowered to so execute or	lication on behalf of attest.)	the Compar	ny certifies that he or	
Mailing Address: 10901 Spray Court				
City: Glen Allen	State: VA		de: 23060	
Telephone: _()	_ Fax: _(	)		
Email:			04/19/2022	

**Property Owner Signature:** 

00 4/19/2022 10:19:21 AM EDT

4 erm

The names, addresses, telephone numbers and signatures of all owners of the property are required. Please attach additional sheets as needed. If a legal representative signs for a property owner, please attach an executed power of attorney. Faxed or photocopied signatures will not be accepted.

NOTE: Please attach the required plans, checklist, and a check for the application fee (see Filing Procedures for special use permits)

SUP Application Last Revised September 7, 2018 CITY OF RICHMOND

## **APPLICANT'S REPORT**

April 5th, 2022

Special Use Permit Request 1618 N 27th Street, Richmond, Virginia Map Reference Number: E000-0948/026

Submitted to:	City of Richmond		
	Department of Planning and Development Review		
	Land Use Administration		
	900 East Broad Street, Suite 511		
	Richmond, Virginia 23219		
Submitted by:	Mark Baker		
	Baker Development Resources		
	503 East Main Street, Suite 730		
	Richmond, VA 23219		

## Introduction

The applicant is requesting a special use permit (the "SUP") for the property known as 1618 N 27th Street (the "Property"). The SUP would authorize the construction of a single-family detached dwelling on the currently vacant parcel. While the single-family use is permitted by the underlying R-5 Single-Family Residential zoning district, the applicable feature requirement for lot area cannot be met. Therefore, the SUP is required.

## **Existing Conditions**

### SITE DESCRIPTION AND EXISTING LAND USE

The Property is located on the west side of N 27th Street between V Street and X Street. It is referenced by the City Assessor with a tax parcel number of E000-0948/026. The Property is 50 feet in width and 72 feet in depth, contains approximately 3,625.5 square feet of lot area, and is currently unimproved. Access is provided by a north-south alley located to the rear of the Property.



The properties in the vicinity which are developed primarily contain single-family detached dwellings. Many of the properties on the western portion of N 27th, including the properties immediately adjacent to the subject Property to the north, are currently unimproved. Two of these properties, 1626 and 1628 N 27th Street, are the subject of recent SUP's which approved the construction of single-family detached dwellings, similar to this request. To the west across X and 27th Streets lies the Woodville Presbyterian Church.

#### **EXISTING ZONING**

The Property and the surrounding properties are zoned R-5 Single-Family Residential, which permits single-family detached dwellings. To the south, along the commercial corridor on Nine Mile Road lies the B-2 Community District. Further south, across Nine Mile Road are both RO-2 and UB-2 zoning districts.

#### MASTER PLAN DESIGNATION

The Richmond 300 Master Plan (the "Master Plan") suggests "Neighborhood Mixed-Use" for the Property. The Master Plan suggests this future land use designation feature a variety of building types that are close to one another and create a unified street wall. The Master Plan also recommends buildings in this future land use category be "generally two to four stories and... located on parcels generally between 1,500 and 5,000 square feet." This designation also encourages that developments reinforce a gridded street pattern to increase connectivity. Single-family dwellings are one of the contemplated primary uses in the Neighborhood Mixed-Use future land use designation (p. 56).

In addition to the Property-specific guidance offered by the Vision and Core Concepts chapter, there are a number of other goals elsewhere within the Master Plan that support this request. In the High-Quality Places chapter, there are number of supporting objectives, such as (generally):

- Ensure that building materials are durable, sustainable, and create a lasting addition to the built environment, and provide maximum adaptability for environmental change, change of use, and efficiency.
- Allow and encourage a variety of architectural styles.
- Implement urban design and architecture strategies that maintain and enhance the unique character of Richmond's residential districts.

## Proposal

#### **PURPOSE OF REQUEST**

The SUP would permit the construction of a new, single-family detached dwelling. The new dwelling would be located on the existing parcel which is 50 feet in width and contains roughly 3,625 square feet of lot area. The Property was created by subdivision in 1944, While it has existed in its current configuration since that time, it did not meet the lot area of 5,000 square feet that was required at the time of its creation (former "C" District). The current R-5 district requirement of 6,000 square feet of lot area is similarly not met. The SUP would address this deficiency. All other aspects of the underlying zoning requirements, including the requirement that off-street parking be provided, would be met.

## **PROJECT DETAILS/DESIGN**

The proposed dwelling would be two stories in height and would be of frame construction with horizontal lap siding. The traditionally designed dwelling would include a gabled roof and full-width front porch and would be compatible with existing homes within the neighborhood. It would include approximately 1,760 square feet of finished floor area and consist of four bedrooms and two bathrooms. The proposed floor plans are modern and efficient, and designed to be meet the needs of families in today's market. A front porch is included in the design and would provide additional outdoor living space for the occupants. Two off-street parking spaces are proposed for the dwelling which will be accessible from the rear alley.

## **Findings of Fact**

The following are factors included in Section 17.11 of the Charter and Section 30-1050.1 of the Zoning Ordinance relative to the approval of special use permits by City Council. The proposed special use permit will not:

# • Be detrimental to the safety, health, morals and general welfare of the community involved.

The proposed SUP will not impact the safety, health, morals and general welfare of the nearby neighborhoods. The proposed site improvements and density are compatible with the existing development in the vicinity. This request would simply permit the efficient utilization of the Property by allowing for new development to occur. The improvement of the Property in conjunction with the high quality/benefits provided by the SUP will provide positive impacts in terms of health, welfare, etc., and furthermore will add to the vibrancy of the neighborhood.

## • Tend to create congestion in streets, roads, alleys and other public ways and places in the area involved.

The proposed SUP will not result in significant traffic impacts to nearby residential neighborhoods. The traffic generation for one additional dwelling will be negligible, especially within the context of a walkable neighborhood. As such, the SUP will not create congestion on streets, roads, alleys or any other public right of way.

#### • Create hazards from fire, panic or other dangers.

The Property will be developed in a manner consistent with the requirements of the building code and in accordance with the requirements of Fire and Emergency Services. The City's codes applicable to this development are designed to eliminate such hazards.

• Tend to overcrowding of land and cause an undue concentration of population.

The SUP will not tend to overcrowd the land or create an undue concentration of population.

• Adversely affect or interfere with public or private schools, parks, playgrounds, water supplies, sewage disposal, transportation or other public requirements, conveniences and improvements.

The SUP would not adversely affect the above referenced City services. To the contrary, the proposal would provide positive fiscal (tax) benefits that would enhance the City's ability to provide these services to the proposed development.

• Interfere with adequate light and air.

The light and air available to the subject and adjacent properties will not be affected. The massing of the proposed structures is similar to what the underlying zoning district and feature regulations applicable to single-family detached dwellings allow for by-right on legally nonconforming lots of substandard width.

## **Summary**

In summary we are enthusiastically seeking approval for the construction of a new, singlefamily detached dwelling on the Property. The SUP represents an ideal, small-scale urban infill development for this location. In exchange for the SUP, the quality assurances conditioned therein would guarantee the construction of a quality residence consistent with Master Plan guidance. This would contribute to the overall vibrancy of the block though the provision of an appropriate urban form and use that is consistent with the existing dwellings in the surrounding neighborhood.

## **CITY OF RICHMOND SUBDIVISION NOTES**

## **REQUIRED UTILITY NOTES**

 ALL MATERIALS FOR SEWER & WATER SYSTEMS SHOWN SHALL BE SUPPLIED AND INSTALLED IN ACCORDANCE WITH THE LATEST SPECIFICATIONS OF THE LOCAL AGENCY APPLICABLE AT THE TIME OF NOTICE TO PROCEED.
 WATER LINES ARE TO BE CLASS 150 PIPE WITH CAST IRON FITTINGS WITH RING - TIGHT BELL CONFORMING TO ASA2110 AND AWWA

WATER

- C 100.
  ALL WATER LINES TO EXTEND A MINIMUM OF ONE (1) SECTION PAST VALVE BEFORE CAPPING.
  CONTRACTOR SHALL NOTIFY "MISS UTILITY" (1-800-552-7001) BEFORE BEGINNING ANY EXCAVATION.
- FOR TYPICAL DETAILS OF WATER IMPROVEMENTS, SEE APPURTENANCE STANDARDS BY THE CITY OF RICHMOND WATER & SEWER SPECIFICATIONS & PROCEDURES.
   FIRE HYDRANTS TO BE THREADED ACCORDING TO CITY OF RICHMOND FIRE DEPARTMENT REQUIREMENTS.
- MINIMUM CLEAR COVER OVER TOP OF PIPE SHALL BE 3' 6'.
   BEFORE CONSTRUCTION OF THIS WATER LINE CAN BEGIN , THE ENGINEER MUST CERTIFY IN WRITING THAT THE ROADS ARE WITHIN 6" OF THE FINAL SUB - GRADE.
   ALL WATER SERVICES TO BE TYPE K COPPER, DRAWN TUBING, NO JOINTS.
- CONTRACTOR SHALL ACQUIRE ANY HIGHWAY PERMITS PRIOR TO CONSTRUCTION AND FORWARD COPIES TO THE CITY.
   CONTRACTOR SHALL INSTALL ALL WATER SERVICE CONNECTIONS AND METER BOXES.
- USE THRUST BLOCKS PER MANUFACTURES RECOMMENDATION.
   ALL WATER METERS WHOSE ELEVATION IS AT 122.00 OR BELOW WILL REQUIRE INDIVIDUAL PRESSURE REGULATORS TO BE INSTALLED ON THE CUSTOMERS SIDE OF THE WATER METER.
   SEWER
- DATUM FOR ALL ELEVATIONS IS NAVD88.
   ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CURRENT SANITARY SEWER SPECIFICATIONS OF THE CITY OF RICHMOND. ALL WORK SHALL BE SUBJECT TO INSPECTION BY CITY OF RICHMOND INSPECTORS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE PROPER COUNTY OFFICIALS 48 HOURS PRIOR TO START OF WORK. A PRECONSTRUCTION MEETING BETWEEN CONTRACTOR AND ENGINEER WILL BE MANDATORY.
- GRADE STAKES WILL BE SET BY TOWNES P.C. COPIES OF CUT SHEETS WILL BE SENT TO THE CITY OF RICHMOND.
   PIPE STRENGTHS TO BE AS FOLLOWS: A. PVC ASTM D3034, SDR - 35.
- B. EXCEPT AS SHOWN ON PROFILE.18. ALL MANHOLES TO BE PRECAST CONCRETE.
- JOB SHALL BE BID ON A UNIT PRICE BASIS. ALL EXCAVATION SHALL BE UNCLASSIFIED.
   EXISTING UTILITIES WHERE SHOWN, ARE APPROXIMATE ONLY. CONTRACTOR SHALL VERIFY ALL SUCH LOCATIONS BEFORE START OF
- WORK. 21. ALL PIPE BEDDING TO BE CLASS B EXCEPT AS SHOWN FOR PLASTIC PIPE. 22. ALL SANITARY SEWER LINES WITH LESS THAT 6' OF COVER WILL BE MADE OF DUCTILE IRON PIPE IF WITHIN A RIGHT OF WAY.

## **EROSION AND S**

- Soil Erosion and Sediment Control shall be per th
   Sediment basins and traps, perimeter dikes, sedin constructed as a first step in grading and be made funcapplied to earthen structures such as dams, dikes, and
   Permanent or temporary soil stabilization shall be portion of the site. Temporary soil stabilization shall be but will remain dormant (undisturbed) for longer than the
- dormant for more than one (1) year.
  4. During construction, soil stockpiles shall be stabil the temporary protection and permanent stabilization o.
  5. All storm sewer inlets that are made functionally of
- enter the conveyance systems without first being filtere 6. The Department of Planning shall make a continu the overall effectiveness of the erosion control program

## SEE

ALL CUT AND FILL SLOPES AND CHANNELSIDE SL STAND OF GRASS IS OBTAINED IN ACCORDANCE

- A. 100 LBS PER 1,000 SQ. FT. GROUND LIMESTC
- B. 20 LBS. OF 10-10-10 FERTILIZER OR EQUIVAL C. VARIETIES TO BE SEEDED:
- 1. SPRING SEEDING: MARCH 1 THROUGH APRIL 2. SUMMER SEEDING: MAY 1 THROUGH AUGUS
- *BUSHEL SAWDUST FOR UNIFORM SEEDING. AUTUMN SEEDING: AUGUST 1 THROUGH NO*

NOTE: THE "CITY INSPECTOR" FOR E & S ISSUES I WORKS AND PUBLIC UTILITIES ISSUES IS THE DIR

## **GENERAL EROSION**

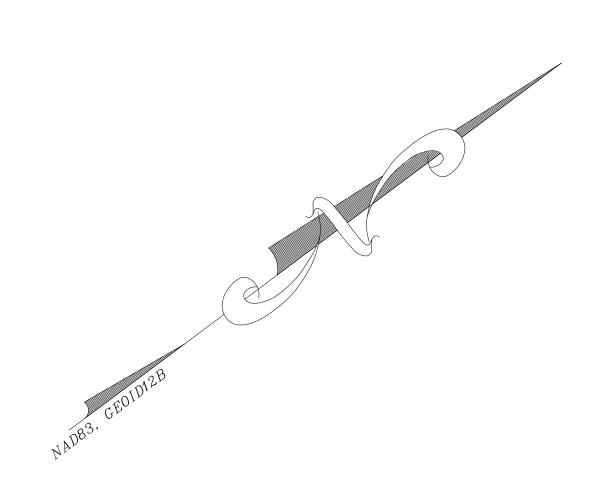
AND THE OVERALL EFFECTIVENESS OF AND SEDIMENT CONTROL PLAN MAY BE INSPECTION INDICATES THAT THE APPE CONTROLLING EROSION AND SEDIMENT PLAN CANNOT BE CARRIED OUT.

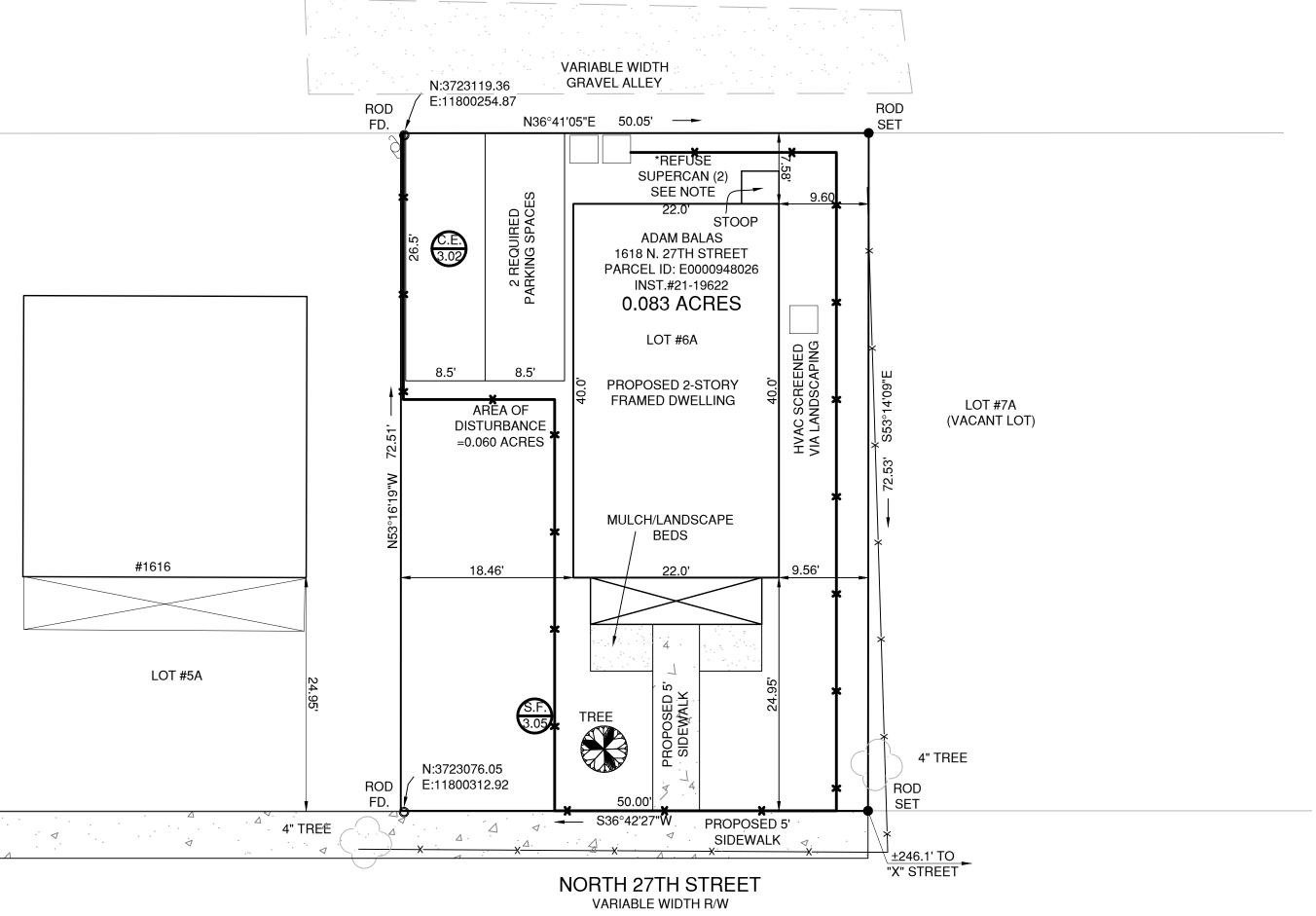
PERMANENT OR TEMPORARY SOIL STA SEVEN DAYS AFTER FINAL GRADE IS RE STABILIZATION SHALL BE APPLIED WITH FINAL GRADE BUT WILL REMAIN DORMA PERMANENT STABILIZATION SHALL BE A MORE THAN ONE YEAR.

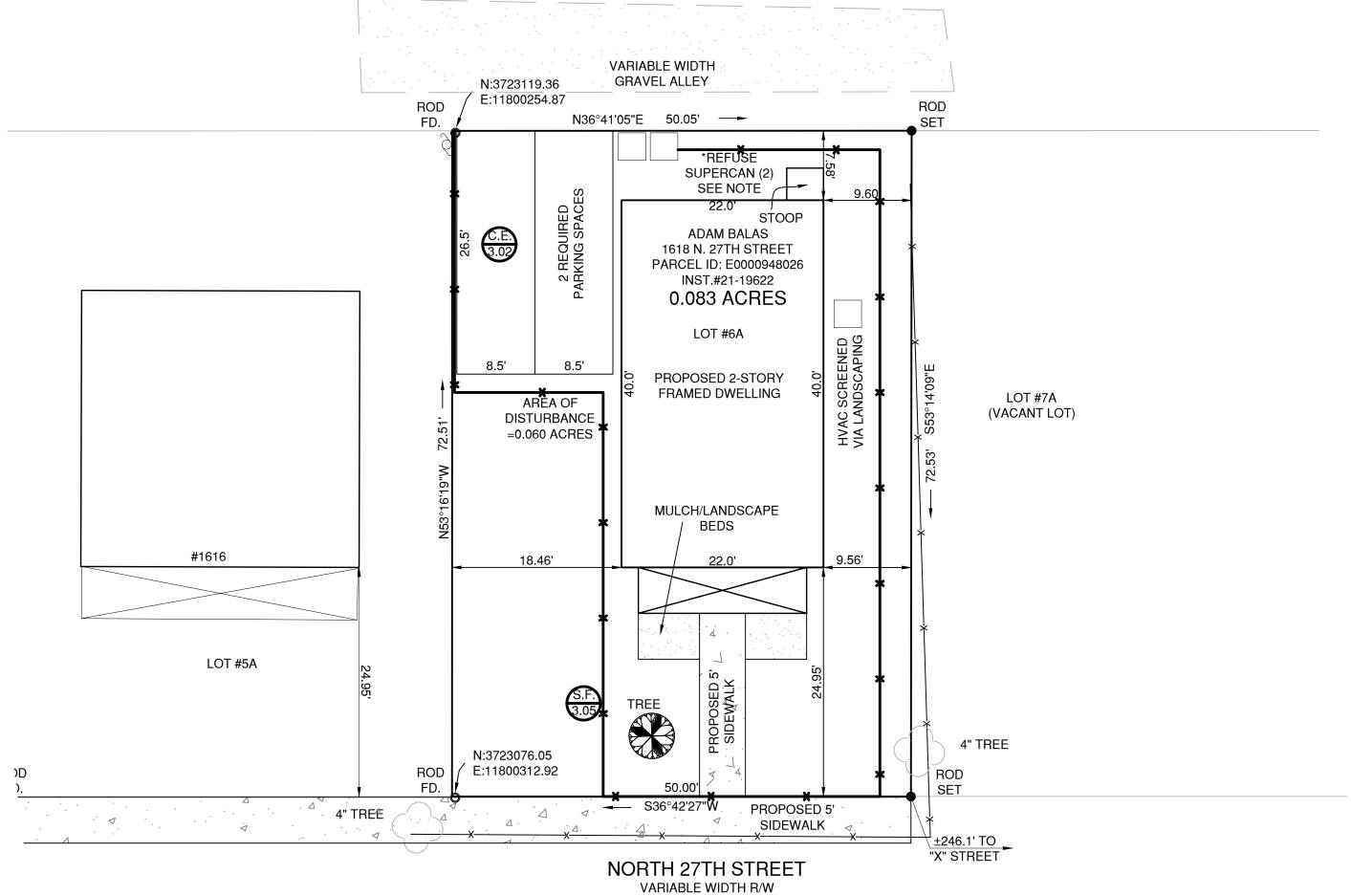
# 1618 N. 27TH STREET SPECIAL USE PERMIT REQUEST CITY OF RICHMOND, VIRGINIA

SEDIMENT CONTROL NOTES r the current edition of the Virginia Erosion and Sediment Control Handbook. ediment barriers, and other measures intended to trap sediment on-site, must be inctional before upslope land disturbance takes place. Stabilization measures shall be nd diversions immediately after installation. be applied to denuded areas within seven (7) days after final grade is reached on any be applied within seven (7) days to denuded areas that may not be at final grade, thirty (30) days. Permanent stabilization shall be applied to areas that are to be left bilized or protected with sediment trapping measures. The applicant is responsible for n of all soil stockpiles on-site, as well as soil intentionally transported from the site.	LATITUDE: <u>37.5430448</u> LONGITUDE: <u>-77.4052993</u> RECEIVING CHANNEL / WATERS: <u>JAMES</u> VAHU6 WATERSHED CODE: <u>JL01</u>	RIVER	
ly operable during construction, shall be protected so that sediment laden water cannot ered or otherwise treated to remove sediment. tinuing review and evaluation of the erosion and sediment control methods used and am and shall direct changes to be made if deemed necessary.	SIT	TE SUMMARY AND NOTE	S
EDING SCHEDULE	1. OWNER / DEVELOPERCAVA 2. PARCEL ID'S E0000	948026	
SLOPES WHICH ARE NOT TO BE PAVED SHALL BE SEEDED UNTIL A GOOD CE WITH THE FOLLOWING: TONE OR EQUIVALENT YALENT PER 1,000 SQ. FT. PRIL 30; SPRING OATS (2.5 LBS. PER 1,000 SQ. FT.) UST 1; WEEPING LOVE GRASS AT (2 OZ. PER 1,000 SQ. FT. MIXED WITH 1 G. NOVEMBER 15; TALL FESCUE (KY 31) AT (1.5 LBS. PER 1,000 SQ. FT.) TS IS THE DIRECTOR OF PLANNING. THE "CITY INSPECTOR" FOR PUBLIC DIRECTOR OF PUBLIC WORKS OR HIS REPRESENTATIVE. <b>AND SEDIMENT CONTROL NOTES</b> ATED, ALL VEGATATIVE AND STRUCTURAL EROSION AND TICES WILL BE CONSTRUCTED AND MAINTAINED ACCORDING ND SPECIFICATIONS OF THE VIRGINIA EROSION AND BOOK AND VIRGINIA REGULATIONS VR 625-05-00 EROSION AND LATIONS. HORITY MUST BE NOTIFIED ONE WEEK PRIOR TO THE ERENCE, ONE WEEK PRIOR TO THE COMMENCEMENT OF LAND ONE WEEK PRIOR TO FINAL INSPECTION.	NUMBER <u>5101290042D</u> , EFFECT 9. THERE ARE NO WETLANDS LOC 10. ALL PROPOSED UTILITIES ARE 1 11. ALL EXCESS MATERIAL SHALL B	ESIDENTIAL - SINGLE FAMILY) ACRES C A 100-YEAR FEMA DEFINED FLOOD PLAIN <u>ZO</u> IVE DATE <u>APRIL 2, 2009</u> . ATED ON THIS SITE. FO BE INSTALLED UNDERGROUND INCLUDII	NG TELEPHONE,
UNE WEEK PRIOR TO FINAL INSPECTION. IT CONTROL MEASURES ARE TO BE PLACED PRIOR TO OR ARING.		LEGEND	
EROSION AND SEDIMENT CONTROL PLAN SHALL BE T ALL TIMES. ND DISTUBING ACTIVITIES IN AREAS OTHER THAN S (INCLUDING, BUT NOT LIMITED TO, OFF-SITE BORROW OR AACTOR SHALL SUBMIT A SUPPLEMENTARY EROSION CONTROL REVIEW AND APPROVAL BY THE PLAN ONSIBLE FOR INSTALLATION OF ANY ADDITIONAL RES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AN APPROVING AUTHORITY. E TO DRAIN TO APPROVED SEDIMENT CONTROL URING LAND DISTURBING ACTIVITIES AND DURING SITE . STABILIZATION IS ACHIEVED. RATIONS, WATER WILL BE PUMPED INTO AN APPROVED NSPECT ALL EROSION CONTROL MEASURES EACH RUNOFF-PRODUCING RAINFALL EVENT. ANY NECESSARY TAINTAIN THE EFFECTIVENESS OF THE EROSION CONTROL MEDITATELY. NTINUING REVIEW AND EVALUATION OF THE METHOD USED OF THE EROSION CONTROL PLAN. THE APPROVED EROSION BE AMENDED BY THE PLAN APPROVING AUTHORITY IF ON-SITE PROVED CONTROL MEASURES ARE NOT EFFECTIVE IN ENTATION OR BECAUSE OF CHANGED CIRCUMSTANCES THE TABILIZATION SHALL BE APPLIED TO DENUDED AREAS WITHIN REACHED ON ANY PORTION OF THE SITE. TEMPORARY SOIL ITHIN SEVEN DAYS TO DENUDED AREAS THAT MAY NOT BE AT MANT (UNDISTURBED) FOR LONGER THAN 30 DAYS. E APPLIED TO AREAS THAT ARE TO BE LEFT DORMANT FOR	ROAD & DRAINAGE         2       CUL VERT OR STORM SEWER (WITH STRUCTURE NO.)         EXISTING STORM SEWER         1       DROP INLET (WITH STRUCTURE NO.)         D       PROPOSED DRAINAGE MANHOLE         D       PROPOSED DRAINAGE MANHOLE         D       EXISTING DRAINAGE MANHOLE         D       PROPOSED DRAINAGE MANHOLE         D       EXISTING DRAINAGE MANHOLE         D       EXISTING DRAINAGE MANHOLE         D       EXISTING DRAINAGE MANHOLE         D       EXISTING DRAINAGE MANHOLE         D       PROPOSED DITCH         EXISTING DRAINAGE MANHOLE       PAVED DITCH         EXISTING DRAINAGE MANHOLE       PROPOSED MAJOR CONTOUR         PROPOSED MAJOR CONTOUR       PROPOSED MAJOR CONTOUR         PROPOSED MAJOR CONTOUR       PROPOSED MAJOR CONTOUR         PROPOSED SPOT ELEVATION       PROPOSED SPOT ELEVATION         J/C =       PROPOSED SPOT ELEVATION         J/C =       PROPOSED TOP OF CURB         95.25       EXISTING SOLID WHITE LINE         SSWL       SINGLE SOLID YELLOW LINE         SDWL       SINGLE SOLID YELLOW LINE         DOUBLE SOLID YELLOW LINE       DOUBLE SOLID YELLOW LINE	SEWER SS	EROSIO EROSION CONTROL L EROSION AND SEDIM (S.A.F.) 3.01 C.E. 3.02 (S.F.) 3.05 (S.F.) 3.05 (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.) (S.F.)

		SITE			townes consulting engineers, planners, land surveyors
				NNEALTH OR LAND	
	LOCATIC	ON MAP: 1" = 1000'	e	Jalle C. Tame	A
	APPLICANT'S NAME: <u>CAN</u>		-	CHARLES C. TOWNES, II Lic. No.39518 3 / 29 / 2022	
	ZONING & CASE #: <u>R-5</u> PLANNING COMMISSION A			SSIONAL ENGINE	
	CITY APPROVAL:				
	1. EROSION CONTRO 2. SEWER:	L:	-		
	<i>3. WATER:</i> <i>4. ROAD &amp; DRAINAGE</i>	·	-		
	INDE	X TO SHEETS		TREET REQUEST VIRGINIA	
	SHEET # LATEST REVISION DATE	DESCRIPTION		H H A H A H A H A H A H A H A H A H A H	
	C-1	COVER SHEET		NIT I VD, V	SHEE
	C-2	SITE LAYOUT	_		
			-		/EF
			-	<b>1618 N. 27TH S</b> SPECIAL USE PERMIT F CITY OF RICHMOND, V	COVER
			-		
			-	<u>– 8</u>	
MMUNITY PANEL					
E, CATV, AND GAS.				DATE:	
AD ENTRANCE ONLY.				MARCH 3, 2022 SCALE:	
				N/A	
				PROJECT NUMBER	l:
			_	DESIGN TEAM:	
			<u> </u>	HARLES C. TOWNES, II, P.E., PROJECT MANAGER	L.S.
	-			T.S.G. DRAWN BY:	
SION CONTROL			- 1	CHECKED BY:	
OL DEVICES AS PER VIRGINIA DIMENT CONTROL HANDBOOK				<b>REVISIONS:</b>	
SAFETY FENCE	PROJ		REV	DATE:         ITEM:           3/18/2022         CLIENT COMME	ENTS
CONSTRUCTION ENTRANCE		27TH STREET	1	3/29/2022 CLIENT COMME	ENTS
SILT FENCE		SE PERMIT REQUEST			
INLET PROTECTION	CONTAC	T INFORMATION			
CULVERT INLET PROTECTION	DEVELOPER NAME: CAVA				
	ADDRESS: 5310 MARKEL		prop	s drawing and the design shown perty of townes, pc. The reprodu	uction,
DIVERSION DIKE	RICHMOND, VI	RGINIA 23230	cop writ	ying, or other use of this drawing ten consent is prohibited and an ngement will be subject to legal	g without y
TEMPORARY SEDIMENT TRAP	CONTACT PERSON: AMA				nes, pc
	TELEPHONE: <u>(804)</u> 385-658				
				SHEET	
				C-1	



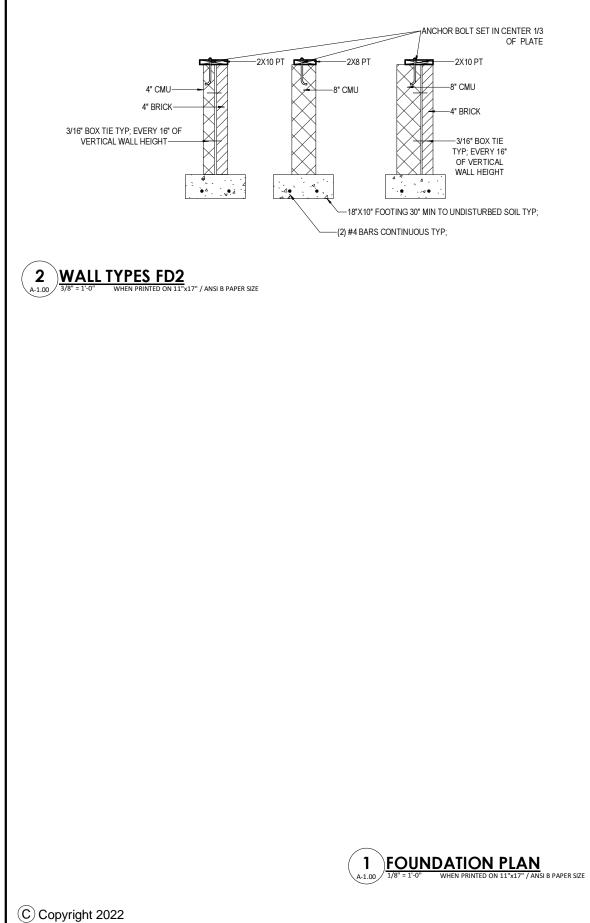


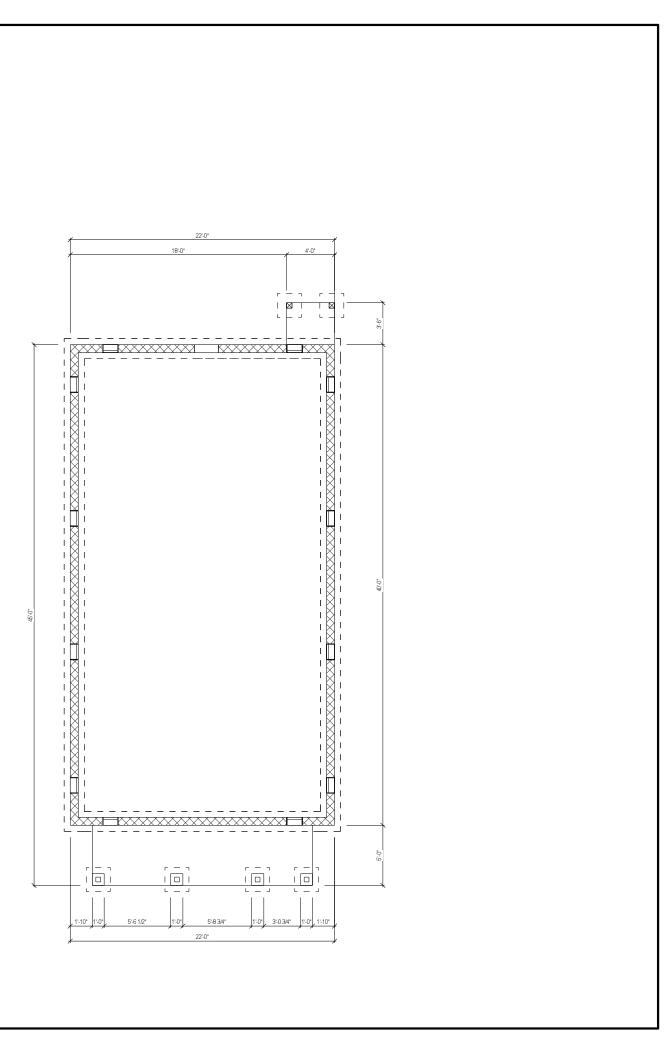


GRAPHIC SCALE						
10	0	5	10	20		
	1 inch	= 10	feet			

## *NOTE: OPAQUE SCREENING TO BE PROVIDED UNLESS REAR YARD AND REFUSE AREA IS ENCLOSED WITH OPAQUE PRIVACY FENCE

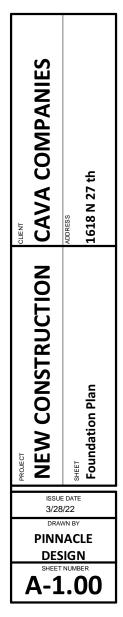
2463 boulevard 2463 boulevard colonial heights, va 23834 telephone: 804.520.9015 facsimile: 804.520.9016 email: cctownes@townespc.com	consulting engineers, planners, land surveyors
CHARLES C. TOWNES, II Lic. No.39518 3 / 29 / 2022	Ł
1618 N. 27TH STREET SPECIAL USE PERMIT REQUEST CITY OF RICHMOND, VIRGINIA	SITE LAYOUT
DATE: MARCH 3, 2022 SCALE:	
PROJECT NUMBER:	
20220020 DESIGN TEAM: CHARLES C. TOWNES, II, P.E., L. PROJECT MANAGER T.S.G. DRAWN BY: CHECKED BY:	<u>S.</u>
REVISIONS:REV.DATE:ITEM:13/18/2022CLIENT COMMENT	ITS
1       3/29/2022       CLIENT COMMENT         Image: Comparison of the strength of the strengen of the strength of the strength of the strengt of	the tion, vithout
SHEET C-2	





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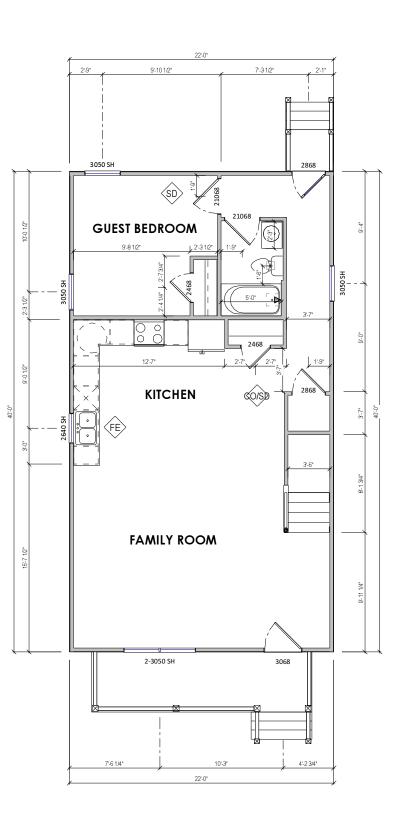




#### NOTE:

- 1. ALL DIMENSIONS ARE FROM OUTSIDE EDGE OF EXTERIOR WALL SHEATHING OR FACE OF STUD, U.N.O.
- 2. ALL DOOR & WINDOW HEADERS IN EXTERIOR WALLS TO BE (2) 2X8 U.N.O.
- 3. ALL INTERIOR DOOR HEADERS TO BE (2) 2X4, U.N.O.
- 4. PROVIDE PRESSURE TREATED LUMBER @ HOUSE BAND WHERE

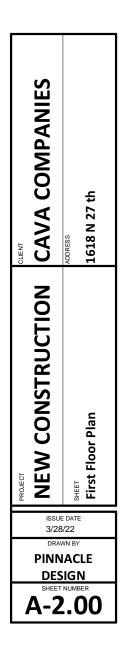
ALL DECK, PORCH & APPURTENANCES ARE CONNECTED.





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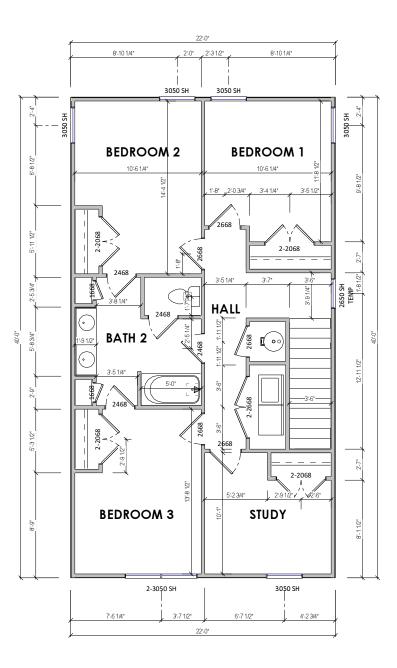




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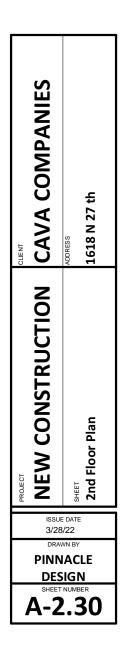
Per Section R310 of the 2015 VA Residential Code, basements, habitable attics, and every sleeping room must have at least one operable emergency escape and rescue opening. The sill height shall be not more than 44" to the bottom of the clear opening. Openings not on grade level shall have a min. net clear opening of 5.7sf. The min clear opening height shall be 24". The min clear opening width shall be 20".

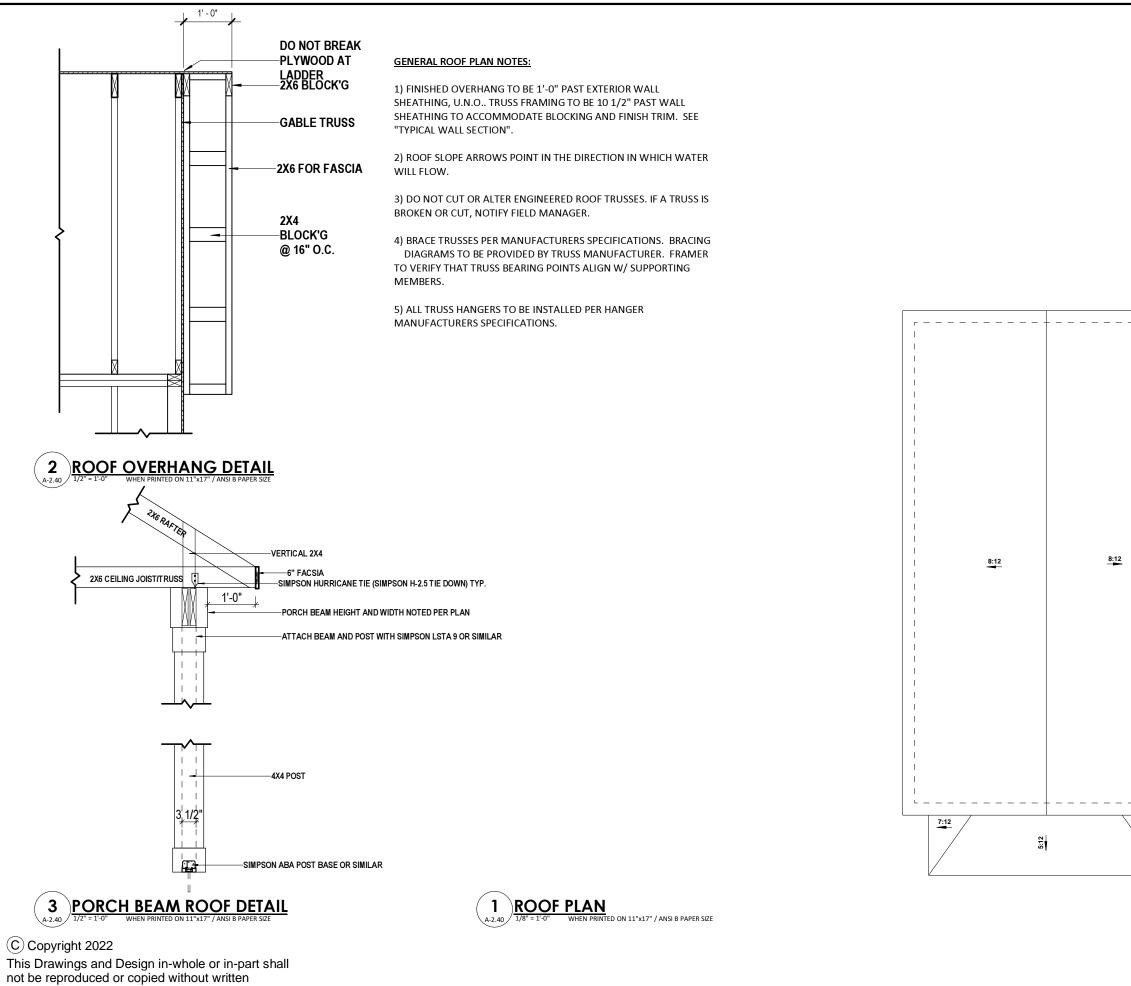




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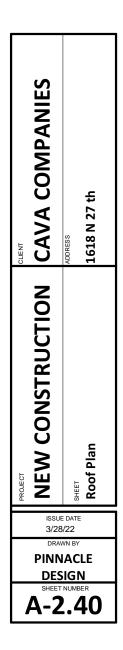




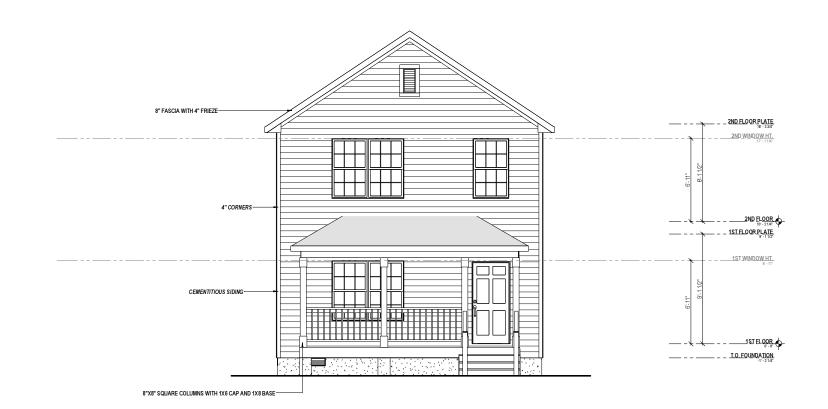


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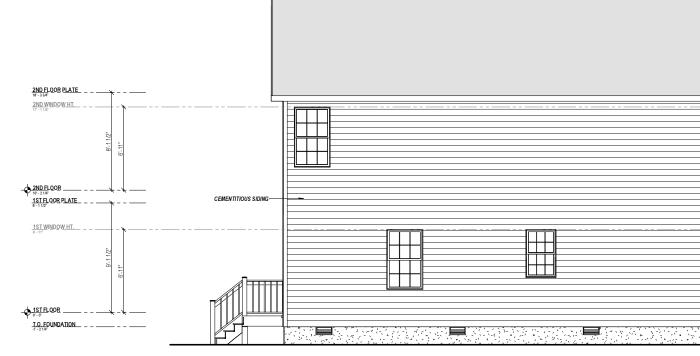












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