

SITEPLAN CHECKLIST CITY OF WINCHESTER, VIRGINIA

Rouss City Hall 15 North Cameron Street Winchester, VA 22601 540-667-1815 TDD 540-722-0782

NOTE: A completed Checklist is required for all site plans submitted to the City's Planning Department.

This is a generalized list of requirements extracted from the Zoning Ordinance. Not all requirements may be applicable to every application. Additional requirements may apply to specific types of development or changes of use. Consult a current copy of the Zoning Ordinance.

BACKGROUND INFORMATION:

Site Plan Title:	
Location:	
Zoning District:	Historic District BAR Case #
Corner Lot (Y/N):	Minimum Lot Area:
	Minimum Lot Width:
Required Setbacks	
Front	Side
Corner side:	Rear:
Height Limit:	
Grandfathering claimed:	
Any existing Ordinance violations:	
Any waivers requested:	

Planning Department

SITE PLAN SPECIFICATIONS (19-3 & 19-4)

YES NO N/A

- Scale (19-4-2) Scale not less than 1:50 (19-3-1) _ ____ 24"x36" sheet size (19-3-2) _____ Match lines provided for plans on more than one sheet (19-3-3) _____ Horizontal dimensions in feet and decimals of feet to the closest 1/100th of a foot (19-3-4) Project title (19-4-1) Developer's name (19-4-1) ____ Certified by licensed surveyor, architect or professional engineer licensed to practice in the Commonwealth of ____ Virginia (within limits of license) (19-4) Director of Planning signature block in lower right hand corner (19-4-1) ____ Northpoint (19-4-2) _____ Date and revision dates (19-4-2) ____ Vicinity map (19-4-2) ____ Existing zoning and district boundaries (19-4-3) _ ____ Adjoining property zoning, current use and owner information (19-4-4)
- Boundaries of property involved by bearings and distances certified by a land surveyor licensed to practice in the Commonwealth of Virginia (19-4-5)

EXISTING FEATURES (18-13 & 19-4)

YES NO N/A

- ____ Property lines (19-4-6)
- _____ Streets (19-4-6)
- _____ Buildings (19-4-6) (show what is to be demolished/retained)
- _____ Other physical features in or adjoining the project (19-4-6)
- Topography with contour interval of two (2) feet or less (19-4-7)
- Location of all trees with a caliper of 6 inches or greater (19-4-12)
 - _____ Location, size, and type of all trees in right of way and adjacent to project (19-4-12)
- ____ Construction Type

OFF-STREET PARKING, LOADING AND WALKWAYS (18-6, 19-4 & 19-5)

YES NO N/A

- ____ Location (19-4-11)
- _____ Surfacing- 2" Bituminous concrete or better (18-6-3.5 & 19-4-11)
- _____ Continuous curbing- provide detail and dimension curb lengths and radii (18-6-2.3)
- _____ Driveway width (19-4-11)
- _____ Off-street loading required/provided (18-6-7)
- _____ Loading spaces 10'x25'x15' height (18-6-2.2)
- _____ Shopping Cart corral locations depicted and accounted for in parking calculations

YES NO N/A OFF-STREET PARKING

- Parking not located within 5' of rear or side property lines if adjacent zoning is non-residential, and not within 15' of rear or side property lines if adjacent zoning is residential (18-6-3.2) Schedule of required versus provided spaces itemized by use group (18-6-5.1 & 19-4-11)
- _____ Angle of stalls (19-4-11)
- _____ Width of aisles (19-4-11 & 18-6-2.4)
- Parking spaces 9'x18' (except disabled) (18-6-2.4)
- Parking delineated by striping/wheel blocks (18-6-3.4)
- Head to head parking w/o at least a 4' wide curbed median requires 20' deep stalls (18-6-2.4)
- 9' curbed landscaped area at end of rows (19-5-6.4c)
- 10' wide curbed median every 6th row (19-5-6.4c)
 - _____ 3' separation from any site feature more than 6" above or below parking lot pavement elevation (18-6-2.3)
 - ~ Detail of 3-foot separation provided on plan- detail available from Planning Dept. (19-4-22)
- _____ Standing spaces 9'x18' (18-6-2.6)
- _____ Standing space schedule required versus provided (18-6-8.1)

YES NO N/A SIDEWALKS AND PEDESTRIAN WALKWAYS (19-5 & 18-9)

_____ Safe and convenient access within the site (19-5-5 & 18-9-2.4)

PROPOSED BUILDINGS AND STRUCTURES (19-8, 18-9, 18-10, 18-12, 18-21 & 19-4)

YES NO N/A MAIN

_ ____

- Location tied down to property boundaries (19-4-14) ____ Number of stories including mezzanines (19-4-14) _____ Height- also height and clearance of canopies, porte-cocheres, porches (19-4-14) _____ Dimensions- also dotted line annotating of overhangs (19-4-14) Use annotated by gross floor area including basements (19-4-14) _ ____ Number, size and type of dwelling units specified (19-4-14) _____ \sim RB-1 District, Minimum average floor area per-unit is 450 square feet, with the absolute minimum of 400 square _____ feet. (7-3-1.2) ~ B-1 District, Minimum average floor area per-unit is 425 square feet, with the absolute minimum of 350 square _ ____ feet. (9-3-1) Finished floor elevations (19-4-14) ____ Street addresses-consult Planning Department for new addresses (19-4-14) _ ____
- _____ Constructed before accessory structures (18-10-7)

SOLID WASTE RECEPTACLES (19-4-15) YES NO N/A

- Location unobstructed access for pickup (19-4-15) _ ____
- Detail of concrete pad and enclosure; Pad should extend 10'x10' in front of the receptacle (19-4-15) _____
- Screening equal or higher than receptacle (19-4-15) ____
- Landscaping around perimeter of receptacle (19-4-15) _ ____
- Opaque gates if visible from public or private street or alley (19-4-15) ____

YES NO N/A **OTHER**

Proposed finished grades by contour and spot elevations (19-4-18) _ ____ Total Project Area calculation provided. (18-21-1) _ ____ Visual obstructions at corners (18-12-1) _ ____

LANDSCAPING AND OPEN SPACE (18-20, 19-4 & 19-5)

YES NO N/A	
	Location and dimensions of proposed recreation, open space, and required amenities and improvements (19-4-21
	Open space (19-5-6.1)
	~ 15% for non-residential site plan (19-5-6.1)
	~ 30% for residential site plan in historic district (19-5-6.1)
	~ 45% for residential site plan not in historic district (19-5-6.1)
	• 20% of the required open space available for active recreation for multifamily residential (19-5-6.4g) Board of Architectural Review action on waiver of open space requested in historic district (19-5-6.3)
	Landscape plan clearly shows all landscape, buffering, and recreational areas (19-5-6.4h)
	Landscape schedule (table) clearly shows quantity, type and size of all landscape material (19-5-6.4h)
	Landscape schedule (table) clearly shows quantity, type and size of an indicape material (19-5-6.4a) Landscaped area 10 feet wide adjacent to existing or future public right of way or private street (19-5-6.4a)
	Waiver for 4 foot strip for B-1 district (19-5-6.4a)
	Landscaping details of all buildings and grounds (19-4-13)
	Foundation plantings- upright landscaping in area minimum of 3' deep between parking and building (19-5-6.4i)
	Irrigation system details- at least show hose bib locations (19-4-8)
	All landscaped area covered with living ground cover (19-5-6.4f)
	An landscaped area covered with hving ground cover (19-5-0.41)
YES NO N/A	SCREENING REQUIREMENTS (18-20 & 19-4-13)
	Location (19-4-13)
	Height (19-4-13)
	Type and material (19-4-13)
	Parking lot screening provided (19-5-6.4d)
	Raised (36 inch minimum) landscaped berm required (19-5-6.4b)
	Opaque screening along property lines to less intensive zoning district (19-5-6.4d)
	~ 6 foot high fence (19-5-6.4d)
	~ Double row of everygeens 5 feet high, staggered rows, ten feet apart (19-5-6.4d)
	Outdoor storage/display screening provided (18-20)
	~ Exemption for motor vehicles, nursery plant stock, agricultural/construction equipment sales/rental (18-20)
YES NO N/A	TREE REQUIREMENTS
	Trees 6 inch caliper or larger preserved (19-5-7)
	Ornamental trees preserved (19-5-7)
	Trees within required setbacks preserved (19-5-7)
	Designation of trees to remain or be removed (19-4-12 & 19-5-7)
	New trees meet large deciduous shade tree standard preferably from adopted Tree Commission list (19-5-6.4h)
	Tree planting detail provided on plan- preferred detail available from Planning Dept. (19-4-22)
	1 tree per 35 feet of public right of way or private street frontage (19-5-6.4a & 19-5-6.4h)
	1 tree per 2000 square feet of paved surface parking area (19-5-6.4c & 19-5-6.4h)
	1 tree per 35 feet of property line (within 10 feet of property line) if maximum structure height is greater than height
	permitted in adjacent zoning district (19-5-6.4e)
	Trees planted are 2 inch caliper at 6 inches above grade. (19-5-6.4h)
	Spaced minimum of 20 feet apart (19-5-6.4h)
YES NO N/A	MAINTENANCE OF LANDSCAPING (provide notes included on plan to address next five items)
ILS NO N/A	All landscaped area shall be maintained in good condition by owner. (19-5-6.4j)
	Reasonable provisions for protection from vehicles, pedestrians, shopping carts. (19-5-6.4j)
	Dead or dying vegetation shall be replaced at direction of Administrator. (19-5-6.4j)
	Replacement shrub size consistent with that expected for species and time since installation. (19-5-6.4j)

Replacement trees at 0.5" caliper above 2" for every year since installation up to 5" caliper. (19-5-6.4j)

OUTDOOR LIGHTING (18-6, 19-4 & 19-5)

YES NO N/A	
	Lighting plan shown (19-4-13 & 19-5-8)
	~ Location, including underground wires and meters (19-4-13)
	~ Height (19-4-13)
	~ Character (19-4-13)
	Lighting sufficient to provide security and enhance personal safety (19-5-8)
	Lighting arranged and hooded to confine direct rays entirely within site (19-5-8)
	Uniformity of parking lot lighting doesn't exceed ratio of 4:1 (19-5-8.1)
	Illumination schematic depicts minimum average vertical & horizontal footcandle levels (19-5-8.1)
	Lighting not create a nuisance (18-16)
 	Uniformity of parking lot lighting doesn't exceed ratio of 4:1 (19-5-8.1) Illumination schematic depicts minimum average vertical & horizontal footcandle levels (19-5-8.1)

FENCES (18-9-2.7, 19-4-13)

	YES	NO	N/A
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 Location (19-4-13)
 Height (18-9-2.7, 19-4-13)
 Type, construction details, and material (19-4-13)

DOCUMENTS

YES NO N/A	
	Homeowner Association documents for maintenance of open space and private streets
	Proportional Improvements Worksheet included for expansion or conversion of existing development.
	Plats (ALL PLATS MUST BE RECORDED BEFORE A SITE PLAN CAN BE APPROVED)
OTHED	

OTHER

 YES NO N/A

 Superimposed photoreductions of City Council (e.g. C.U.P.) or BZA (e.g. variance) approval letters, if any

 All Planning Commission waivers annotated on plans

 Board of Architectural Review approval of Historic District Site Plan completed (14, 19-5-6.3)

 Electronic Version of Approved Site Plan

 Watts per square foot calculations (VECC CO45-6.2-6.22)

Building Official OFF-STREET PARKING, LOADING AND WALKWAYS (18-6, 19-4 & 19-5)

YES NO N/A	DEFINE THE ACCESSIBLE SITE FEATURES: VUSBC 1101 & ANSI A117.1 Parking Loading zones Route from public sidewalks to the accessible entrance Detectable warnings Signage ADA Ramps/lifts
YES NO N/A	INDICATE WITHIN THE BUILDING FOOTPRINT Building use- VUSBC 302, Construction type VUSBC 602 Height and Area VUSBC 503
YES NO N/A	BUILDING PERMITS REQUIRED FOR: (VUSBC 108.2) Accessory structure for anything other than a shed <256 sq. ft. Monument signs (engineering) Street light pole bases (engineering or manufacturer's spec for 1,500 psf soil and 90mph wind) Retaining walls with 3' or more of unbalanced fill Swimming pools

YES NO N/A BUILDING PERMITS REQUIRED FOR: (VUSBC 108.2)

- _____ Swimming Pool barriers (fences)
- ____ Flag poles >30' height
- _____ Any structural slabs
- _____ Tanks: identify chemical and size/quantity stored (VSFPC)

YES NO N/A	OTHER
	Provide exterior lighting zone and watts / sq.ft. (VECC C405.6.2-(2))
	Emergency Generator locations and related tank storage
	Final grade shall fall a minimum 6" within first 10' from structure or proper swales (VCC 401.2)
	Roof drains and leaders may not discharge over sidewalks or create a public nuisance (VPC)
	Retaining Walls (18-9-2.7, 18-10, 19-4-13,)
	~ Location (19-4-13)
	~ Height (19-4-13)
	~ Type and material (19-4-13)
	Footing Survey required (19-10-3)

Public Service Department (Engineering Division)

FACILITY LOCATIONS, IMPROVEMENTS, AND STANDARDS (18-13, 19-4 & 19-5)

YES NO N/A	EXISTING FEATURES (18-13 & 19-4)
	Watercourses, waterways, lakes, (19-4-6)
	Flood Plain Boundaries
	Drainage patterns shown (18-13-1)
YES NO N/A	EXISTING UTILITY LOCATIONS AND EASEMENTS (19-4-8)
	Sanitary sewers (19-4-8)
	Storm Sewers (19-4-8)
	Gas lines (19-4-8)
	Water mains (19-4-8)
	Culverts (19-4-8)
	Other underground structures in or effecting the project (19-4-8) Easements (19-4-8)
YES NO N/A	PROPOSED UTILITY LOCATIONS AND EASEMENTS (19-4-8)
	Sanitary sewers (19-4-8) (see Public Utilities Standards and Specifications)
	Storm Sewers (19-4-8)
	Gas lines (19-4-8)
	Water mains (19-4-8) (see Public Utilities Standards and Specifications)
	Culverts (19-4-8)
	Other underground structures in or effecting the project (19-4-8)
	Easements (19-5-4)
	~ Minimum width 20 feet (19-5-4)
	~ Edge of easement 5 feet clear of outside pipes (19-5-4)
	~ Easement 5 feet from any buildings (19-5-4)
YES NO N/A	STORM WATER MANAGEMENT
	Drainage patterns shown (18-13-1)
	Storm water handling provisions and schedule
	~ Ditches (19-4-16)
	• Location, Size, Type, Grade (19-4-16),
	• Connection to existing drainage system (19-4-16)
	~ Catch basins & Inlets (19-4-16)
	• Location, Size, Type (19-4-16)
	• Elevations: Rim, Invert In, Invert Out (19-4-16)
	~ Pipes (19-4-16)
	• Location, Slope, Type, Size (19-4-16)
	• Connection to existing drainage system (19-4-16)
	Quantity calculations
	Quality calculations
Revised 10/20	J1/

YES NO N/A STREETS (18-6, 19-4 & 19-5)

	Location, type and size of ingress and egress to site (19-4-9)
	Street and highway construction standards and geometric design standards in accordance with Subdivision Ordinance
	(19-5-1)
	Cul-de-sac designed in accordance with Subdivision Ordinance 19-5-3)
	~ Length (19-5-3)
	~ Radius (19-5-3)
	Location, dimensions and character of construction of proposed public and/or private streets (19-4-9)
	Location, dimensions and character of construction of proposed alleys (19-4-9)
	Location, dimensions and character of construction of proposed driveways (19-4-9)
	For proposed intersections with existing streets, both edges of existing pavement surface of curb and gutter shown for
	50 feet or the length of connections whichever is greater (19-4-10)
	Driveway spacing standards met (18-6-3.6a and 18-6-3.6b)
	Traffic control sign locations (19-4-20)
	Pavement markings
	Street Signs
YES NO N/A	SIDEWALKS AND PEDESTRIAN WALKWAYS (19-5 & 18-9)

Disabled ramps installed per VDOT standards for right of way (ADAAG 4.7) Detectable warning surface for ADAAG Ramps and hazardous vehicular travel areas (ADAAG 4.29) _ ____

DOCUMENTS

YES NO N/A	
	Erosion and Sedimentation Control Report and Narrative (19-4-17)
	Water System Report (in case of main/system extension)
	Sewer System Report (in case of main/ system extension)
	Storm Water Management Report
	Flood plain and flood way studies (19-4-19)
	Traffic impact analysis required (19-5-1)
	Deeds of Dedication
	List of proposed easements

OTHER

YES NO N/A

 Provisions for wastewater pretreatment (19-4-23)
 All development out of right-of-way (18-15)
 Streams preserved in natural condition (19-5-7)

Zoning & Inspections Department PROPOSED BUILDINGS AND STRUCTURES (19-8, 18-9, 18-10, 18-12, 18-21 & 19-4)

YES NO N/A ACCESSORY Not located in front or side yard (18-10-1) _____ Not more than 30% of rear yard (18-10-6) ____ ____ Location tied down to property boundaries (19-4-14) ____ Height (18-10-2 & 19-4-14) _____ Dimensions (19-4-14) _____ YES NO N/A SIGNS (19-4-20 & 18-8) Location- 5' separation from right-of-way line for freestanding signs in certain districts (19-4-20 & 18-8) _____ Character- if illuminated, show underground electric service connection (19-4-20) _ ____ Size (19-4-20) ____ Height (19-4-20)

_ ____ Orientation (19-4-20) ____

Fire Marshal Office

Fire Code Standards (For more details look in	Chapter 10 and Appendix D of the Fire Code)
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YES NO N/A	
	FDC signs (Chapter 10 and Appendix D of the Fire Code)
	Gate accesses (Chapter 10 and Appendix D of the Fire Code)
	~Knox box locations
	Turning radius
	Existing Fire Hydrant locations(see <u>Utility Department Standards</u>)
	Proposed Fire Hydrant locations (see <u>Utility Department Standards</u>)
	~Allowed distance from trees and other barriers
	Fire Lane Sign Location
	Fire Lanes and markings
	Fire Equipment access