



**Amherst County  
Department of Planning and Zoning  
Austin R. Mitchell, Assistant Zoning Administrator/Planner**

**Site Plan Review**

**Staff Report**

**March 16, 2017**

**RE:** Proposed Little Caesars & Sprint Retail Store  
Tax Parcel No. 155C-1-3,4 & 155C-A-2A  
4758 S. Amherst Hwy  
Site Plan for a 3,560 square foot fast food restaurant and retail store in the  
B-2 General Commercial District

**Summary:**

In accordance with Section 1103 of the Code of Amherst County, a major site plan has been submitted by Balzer and Associates, Inc. for the construction of a 3,560 square foot fast food restaurant and retail store at 4758 S. Amherst Hwy. The property is currently Koto Grill, will be demolished for the proposed new construction. Copies of the plans were reviewed by the Development Review Committee on February 22, 2017. The following sections summarize staff and agency comments with respect to the major elements of the plan.

**Procedure for Review:**

According to Sec. 1007.08, any development requiring preparation of a site plan under Sec. 1103 may be reviewed and be made subject to approval by the Planning Commission. The Commission may approve, approve with modifications or conditions, or disapprove the site plan.

An approved site plan, zoning permit, building permit, and land disturbance permit/Erosion & Sediment Control Plan must be obtained prior to construction of the proposed improvements.

## **Requirements and Findings:**

### Zoning

- The property is zoned B-2 General Commercial District. The property is currently a restaurant (Koto Grill) which will be demolished. The proposed uses are a restaurant and a retail store which are permitted uses per Sections 707.02.23 and 707.02.24, respectively.
- The property is not within the Amherst County protected watershed district or in the FEMA designated 100 year flood plain. Per the National Wetlands Inventory, there are no non-tidal wetlands present within the property.

### Building(s)

- There is an existing building on the property that will be demolished to be replaced by the proposed building.
- The proposed building does meet the zoning requirements with respect to the minimum setbacks (50 feet from front yard/right-of-way; 25 feet from a residential lot).).

### Water/Sewer Facilities

- The property is within the Public Water and Sewer Designated Growth Areas.
- The proposed restaurant and retail store will be served by public water and public sewer.
- Section 13-35 of the Solid Waste Code for Amherst County addresses requirement of litter receptacles at places frequented by the public. An existing dumpster enclosure is shown on the site plan and is shown to be appropriately screened from view by an existing gate.

### Streets/Parking and Loading Areas

- The site is currently served by two entrances onto S. Amherst Hwy. (U.S. Route 29 Business) and access to the adjoining Biscuitville

parking lot. The site plan proposes to close the southern entrance onto S. Amherst Hwy and install new curbing and modify the remaining northern entrance. VDOT will need to approve the site plan and the property's modified entrance.

- Per Section 602.03.4.c, there shall be one (1) space for each four (4) seats provided for patron use, plus one (1) space for each 75 sq. ft. of floor area provided for patron use but not containing seats for the restaurant. Per Section 602.03.4.e, there shall be one (1) space for each 200 square feet of floor area designated retail sales only for the retail store. Per the site plan, the restaurant will contain 15 seats and 500 sq. ft. of relevant floor area resulting in the requirement of 11 parking spaces. The retail store will contain 1,300 square feet of retail sales area resulting in the requirement of 7 parking spaces. The site plan shows that this provision is adequately addressed as 18 spaces are required and 35 spaces are shown.

### Pedestrian Access

- There is an existing sidewalk along S. Amherst Hwy. (U.S. 29 Business). The site plan shows that the sidewalk will be extended across the closed entrance.

### Utilities

- The site is served by existing utilities. The proposed restaurant will be connected by underground electric service to existing utilities.

### Signs

- Per Section 907.04(3), one (1) freestanding sign is permitted for the property. The site plan shows that an existing sign will be removed and a proposed new sign is shown as a minimum of 15 feet from the property line and a maximum of 20 feet in height. The proposed signage location meets the requirements of Section 907 with respect to setbacks and height.
- All proposed signage must be permitted through an approved Sign Permit.

### Outdoor Lighting

- All exterior lighting shall be glare shielded and directional to reflect away from adjacent properties per Section 602.02(2). The direction(angle of the luminaries/lighting fixtures should be in a manner to ensure that light pollution and glare will not invade surrounding properties. The site plan shows that existing parking lot lights on the site will remain.

### Buffering/Landscaping

- In accordance with Sections 1603.a and 1606, a landscaping plan is required prior to final site plan approval for any development subject to site plan review. The site plan addresses all landscaping requirements in Article 16. The cost for landscaping on the site plan needs to be corrected.
- A landscape bond must be provided prior to the issuance of the certificate of occupancy per Section 1602 for the corrected bond amount.

### Erosion and Sediment Control

- The total proposed area of land disturbance for the site is greater than 10,000 square feet which requires a formal Erosion and Sediment Control Plan which has been submitted to the Erosion & Sediment Control Administrator. A bond must be provided to the County in the amount needed to implement the ESC plan.
- The Erosion & Sediment Control plan approval required a small change to be made to the site plan. The area of curbing between the parking area and the drive thru land was extended by several feet. This change will be reflected on the signed site plan.

**Recommendation:**

Staff recommends approval of the site plan with the following conditions:

1. The proposed modified entrance must be approved by a representative of the Virginia Department of Transportation (through site plan approval).
2. Amherst County Service Authority approval of the site plan.
3. Per Section 602.02(2), all lighting facilities must be arranged so that light is reflected away from adjacent properties and streets.
4. Landscape bond in the corrected amount must be established with Amherst County in the total amount of the cost of implementing the proposed landscaping per Section 1602.
5. The Erosion & Sediment Control plan must be approved and a bond must be established with Amherst County in the total amount of the cost of implementing the erosion and sediment control measures shown in the plan.

Attachments:

Site Plan Application

DRC Comments (2/22/2017 Meeting)

Tax Parcel Map

Site Plan dated 2/28/2017



## APPLICATION FOR SITE PLAN

### Amherst County, Virginia

#### Section A: Applicant Information (Please print in blue or black ink)

Case No. 0217-SF-001

O'CONNELL	PATRICK	(ACES, LLC)
Last (Name of Applicant)	First	MI
P.O. BOX 2009 ROCKY MOUNT, VA 24151		
Mailing Address		
617.733.9795		
Telephone Number (s)	Home	Business
ACES REALTY, LLC		
Property Owner Name		
4758 SOUTH AMHERST HIGHWAY		
Property Address		
LITTLE CAESARS	ACES REALTY, LLC	Name of Developer
Name of Development	Name of Developer	
BEN CREW	BALZER & ASSOCIATES, INC.	
Person Preparing Plan	Name of Company/Firm	
NEAR INTERSECTION OF S. AMHERST HIGHWAY & GROVE AVENUE		
Location of Property (landmarks, intersections, or other)		
Tax Parcel ID#: 155C-1-C-3,4, AND 155C-A-2A		
Deed Book: 1295	Page Number: 251	
Please note: A site plan of the property must be submitted with this application, in accordance with Article XI of the Amherst County Zoning/Subdivision Ordinance.		

#### Section B: Plan Information

(Please answer all questions as completely as possible)

How will the parcel be provided with water and sewer? (Check all that apply)

Public water  Private wells \_\_\_\_\_  
Public sewer  On-site septic systems \_\_\_\_\_ Mass drainfield(s) \_\_\_\_\_

Zoning: B-2 Comprehensive Plan Land Use Designation: COMMERCIAL

Magisterial District: EL

Total area of lot: 0.77 acres

Total area of open space/common areas: n/a acres

Total area of streets: n/a acres

Will a property owners' association be created for maintenance of open-space areas or common areas?  
n/a

Is the parcel located within the Watershed District? **YES** **NO**

Are there any covenants of record or deed restrictions existing or proposed for the subject property?  
If so, please attach a copy. **YES** **NO** (Cross Access Easement w/adjointer)

Is a stormwater maintenance agreement required? **YES** **NO**

Does the site plan require VDOT, Chapter 527 review? **YES** **NO**

Is a Section 15.2-2232 review required for the project? **YES** **NO**

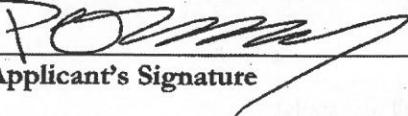
*If yes, please attach justification that the general location or approximate location, character, and extent of the project is substantially in accord with the County's adopted comprehensive plan.*

ADDITIONAL COMMENTS (To be completed by the owner/applicant):  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Please complete and submit the attached site plan checklist along with thirteen (13) copies\* of the site plan containing all information listed on the checklist. All items listed must appear on the site plan.

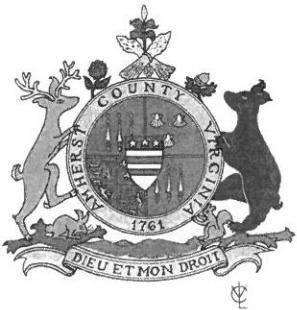
### Section C: Signature

I do hereby certify that I have read and am familiar with the requirements for the submission of plats as provided for under the Subdivision Ordinance of the Code of Amherst County and further that this submittal is in compliance with those requirements.

  
Applicant's Signature

2/1/17

Date



Amherst County  
Planning & Zoning Department

P.O. Box 390, Amherst, Virginia 24521  
Phone: 434-946-9303 Fax: 434-946-9370  
[www.countyofamherst.com](http://www.countyofamherst.com)

February 22, 2017

February 22<sup>nd</sup> DRC Meeting – Little Caesars

The following comments need to be addressed regarding planning and zoning:

1. Per Section 1104.02.4.a, please correct the adjoining owner of TM# 155C-1-C-1,2 to “BV 140 LLC”.
2. Per Section 1104.02.4.g, please show the location of the existing storm drainage pipes on the property from the existing grate inlet.
3. Per Section 1104.02.5.a, please provide signature blocks for the zoning administrator, Virginia Department of Transportation, and Amherst County Service Authority.
4. Per Section 1104.02.5.f, please confirm that the existing fence shown on the property meets the landscaping requirement in Section 1607.a for screening from a residential district. The fence shall be a minimum of six (6) feet in height and plants are required along the fence.
5. There are overlapping notes on Sheet C2 that should be rearranged.

**A set of ten (10) revised plans are due back to this office on February 28, 2017 by noon in order for the request to be heard at the March 16, 2017 Planning Commission’s meeting.**

Please contact the Planning & Zoning Department with questions or comments at (434) 946-9303 or via email at [armitchell@countyofamherst.com](mailto:armitchell@countyofamherst.com)

Sincerely,

A handwritten signature in cursive ink that reads "Austin R. Mitchell".

Austin R. Mitchell  
Assistant Zoning Administrator/Planner



## AMHERST COUNTY PUBLIC SAFETY

P.O. Box 140, 119 TAYLOR STREET, AMHERST, VIRGINIA 24521  
EMERGENCY 911 ~ BUSINESS 434.946.9307 ~ FAX 434.946.9470 ~ COMMUNICATIONS 434-946-9300  
[GMROAKES@COUNTYOFAMHERST.COM](mailto:GMROAKES@COUNTYOFAMHERST.COM)

GARY M. ROAKES  
DIRECTOR

DRC Meeting: Little Ceasers

February 22, 2017

The owner will be required to have the following:

1. A rapid entry key box as per Amherst County Code 11.5-107 stated below:

(a) A UL "Listed" rapid entry key box approved by the fire marshal that meets the requirements and uses the same security key code adopted by the county fire departments shall be required:

- (1) For any commercial, industrial, governmental, school or public building or nursing care facility that has a fire alarm system, fire-sprinkler system, commercial hood suppression system or other fire suppression systems, or
- (2) Where access to or within a structure or access to any area therein is restricted because of secured openings, if access to any area therein is necessary for fire-fighting purposes, or
- (3) When determined to be beneficial for life saving purposes by the fire marshal or other instances when determined by the fire marshal.

(b) This section shall be applicable to structures including but not limited to all commercial, industrial, schools, public and governmental buildings, daycares, churches, nursing homes and such other structures to undergo or undergoing substantial renovations or remodeling so as to bring the new structure under requirements of this section as determined by the fire marshal.

(e) The rapid entry key box shall be located within ten (10) feet of the recognized main public entrance or address side of structure, on the exterior of the structure and to be approved by fire marshal's office. The rapid entry key box shall be located at a height of not less than four (4) feet and not more than six (6) feet above final grade.

One key box for the building will be appropriate with both businesses being required to have a key available to be placed in the box. If the desire, they can order two boxes, one for each business.

An application for the rapid entry key box can be obtained from Amherst County Public Safety.

Sincerely,

Gary M. Roakes  
Director / Fire Marshal



## **Little Ceasars/Sprint DRC meeting Feb. 22 , 2017**

James C Adams JR. to: armitchell@countyofamherst.com  
Cc: "sgstinnett@countyofamherst.com"

02/09/2017 01:48 PM

The building presently there is being torn down and a new building will replace it. The existing building had service to it and there is a 3 phase transformer directly in front of the proposed building. There is no question we can supply service to the building. I would encourage the new owner to apply for temporary service and permanent power at 1 800 956 4237. A technician will be scheduled to meet on site when the application for service is made. He will request a load letter to insure proper wire sizing etc. If there are any questions feel free to call me locally at 434 522 4339.

If there is any reason the DRC would like me to appear personally at this meeting , please let me know. Otherwise I will not plan to attend.

Thank you

Jim Adams  
Appalachian Power Company



**Re: Little Ceasars**  
lgoldman to: armitchell

02/21/2017 09:55 AM

Good Morning Austin,

In reference to the Developmental Review Committee meeting on February 22, 2017.... I have "No Comments" with this case. Good luck with the meeting, if you should have any questions please feel free to call me on my cell.

Thank You,  
Lou Goldman

*Sergeant Louis Goldman*

Amherst County Sheriff's Office  
P.O. Box 410, 115 Taylor Street  
Amherst, Virginia 24521  
(434) 946-9301 Ofc.  
(434) 426-2180 Cell

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MADISON HEIGHTS COMM. BLDG

CONCEPTUAL DESIGN

Schematic Perspective

2416009.00 01/13/2017



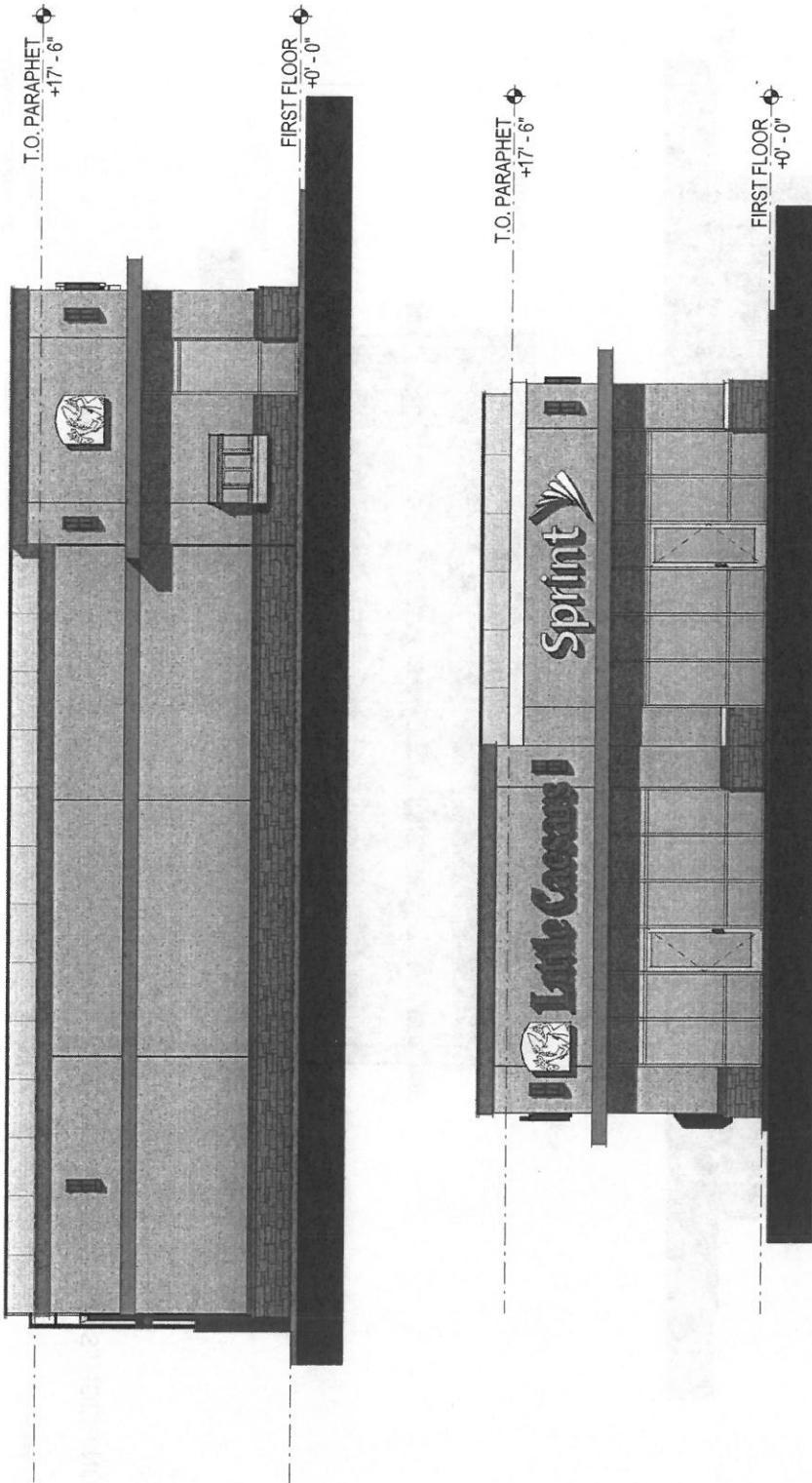


STRUCTURAL ENGINEERS  
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## SCHEMATIC EXTERIOR ELEVATION

MADISON HEIGHTS COMM. BLDG  
CONCEPTUAL DESIGN

2416009.00 01/13/2017





February 28, 2017

Amherst County  
Planning & Zoning Department  
P.O. Box 390  
Amherst, Virginia 24521  
**Attn: Austin R. Mitchell—Assistant Zoning Administrator/Planner**

**RE: Little Caesars  
B&A Project #: 24160009  
Response to Site Plan Comments from Various Agencies**

Dear Mr. Mitchell:

Please find attached ten (10) sets of revised Construction Plans for the above referenced planning and zoning comments issued for the subject plan set. These plans have been revised in accordance with comments in the review letter dated February 22, 2017. Responses to the comments are listed below:

**AMHERST COUNTY PLANNING & ZONING COMMENTS**

1. Per Section 1104.02.4.a, please correct the adjoining owner of TM# 155C-1-C-1,2 to "BV 140 LLC".

**Response: The adjoinder owner information has been revised within the various plan sheets as requested.**

2. Per Section 1104.02.4.g, please show the location of the existing storm drainage pipes on the property from the existing grate inlet.

**Response: The location of the existing storm sewer pipe exiting the existing grate inlet has been shown on the applicable plan sheets as requested.**

3. Per Section 1104.02.5.a, please provide signature blocks for the zoning administrator, Virginia Department of Transportation, and Amherst County Service Authority.

**Response: Requested signature blocks have been added to sheet C1 as requested for approval signatures.**

4. Per Section 1104.02.5.f, please confirm that the existing fence shown on the property meets the landscaping requirement in Section 1607.a for screening from a residential district. The fence shall be a minimum of six (6) feet in height and plants are required along the fence.

**Response: The existing fence is 6' tall as confirmed by field measurements. As we are not modifying the existing parking in the back of the parcel and this area will remain undisturbed, the required plantings along the fence would not be required as discussed during the DRC meeting. We are however removing two existing parking spaces along the back row and adding landscaping and addition turf area.**

5. There are overlapping notes on Sheet C2 that should be rearranged.

**Response: The overlapping notes have been revised on sheet C2 as requested.**

#### **AMHERST COUNTY EROSION AND SEDIMENT CONTROL COMMENTS**

6. **Property lines and easements:** Please edit the owner of Tax Map# 155C-1-C-1,2 to "BV 140 LLC".

**Response: The owner information has been revised on all applicable plan sheets to indicate the current property owner listed above in comment #1. See the various submitted plan sheets for the updated owner information.**

7. **Drainage areas:**

- a. Please show the two drainage areas referenced on the parcel as to separate areas on the drainage area maps and provide the pre and post runoff factors for each drainage area to show that there is not an increase for either drainage area.
- b. Please update the calculations to show two separate drainage areas.

**Response: Updated drainage area maps and calculations have been provided with this submittal as requested and outlined in your comment above. There is a decrease in overall post development stormwater flows from the site as shown within the provided hydrology worksheet. Additional greenspace has been added throughout the project as included in the 1<sup>st</sup> and 2<sup>nd</sup> submittals to increase the overall pervious areas from current existing conditions.**

**8. Detail drawings:** Please include a detail drawing/specifications for mulching (MU).

**Response:** The mulching referred to in the Erosion and Sediment Control plan is temporary straw mulch during the turf seed germination period. No standard is provided within the Erosion and Sediment Control Manual. However, any areas on-site that receive brown shredded hardwood mulch specifically any areas containing tree or shrub plant material shall receive a minimum of 3" of brown shredded hardwood mulch as indicated on the planting details located on sheet C9.

**Narrative**

1. **Existing site conditions:** Edit the road name within the note for the existing site conditions.

**Response:** The road name has been amended on sheet C6 within the 'Erosion and Sediment Control Narrative', specifically within the "Existing Site Conditions."

**AMHERST COUNTY PUBLIC SAFETY COMMENTS**

1. A rapid entry key box as per Amherst County Code 11.5-107 stated below:

(a) A UL "Listed" rapid entry key box approved by the fire marshal that meets the requirements and uses the same security key code adopted by the county fire departments shall be required:

- (1) For any commercial, industrial, governmental, school or public building or nursing care facility that has a fire alarm system, fire-sprinkler system, commercial hood suppression system or other fire suppression systems, or
- (2) Where access to or within a structure or access to any area therein is restricted because of secured openings, if access to any area therein is necessary for fire-fighting purposes, or
- (3) When determined to be beneficial for life saving purposes by the fire marshal or other instances when determined by the fire marshal.

(b) This section shall be applicable to structures including but not limited to all commercial, industrial, schools, public and governmental buildings, daycares, churches, nursing homes and such other structures to undergo or undergoing substantial renovations or remodeling so as to bring the new structure under requirements of this section as determined by the fire marshal.

(c) The rapid entry key box shall be located within ten (10) feet of the recognized main public entrance or address side of structure, on the exterior of the structure and to be approved by fire marshal's office. The rapid entry key box shall be located at a height of not less than four (4) feet and not more than six (6) feet above final grade.

**Response:** This requirement is noted as note #15 under 'Layout Notes' on sheet C3 as

requested. This information will also be provided on the architectural plans to ensure appropriate compliance.

### **AMERICAN ELECTRIC POWER COMMENTS**

1. The building presently there is being torn down and a new building will replace it. The existing building had service to it and there is a 3 phase transformer directly in front of the proposed building. There is no question we can supply service to the building. I would encourage the new owner to apply for temporary service and permanent power at 1 800 956 4237. A technician will be scheduled to meet on site when the application for service is made. He will request a load letter to insure proper wire sizing etc. If there are any questions feel free to call me locally at 434 522 4339.

**Response:** This information is noted and has been supplied to the owner and general contractor for reference during construction

### **AMHERST COUNTY SERVICE AUTHORITY COMMENTS**

1. The site is within Amherst County's Public Water and Sewer Designated Growth Area and neither of the Primary Watershed Protection Areas.

**Response:** This comment is noted.

#### Sheet C1:

1. Define "dry" utilities and lines as cited in "Underground Utilities" Notes 1 and 2.

**Response:** "Dry' utilities would include any utilities that do not convey liquid (Sanitary Sewer, Storm Sewer, Domestic Water Service) including natural gas service, electrical, and communication lines as an example.

2. Submit a letter, on company letterhead, signed and sealed by the Engineer or Architect, providing the following data:
  - Anticipated average daily water usage, in gallons per day, for each store.
  - Anticipated peak water usage, in gallons per minute, for each store (to confirm water meter sizing).
  - Anticipated maximum number of employees for each store.
  - Whether or not a site irrigation system will be installed, which will require a separate water service, meter, and availability and connection fees.

**Response:** A letter has been included with the subject submittal with the requested information.

3. Under "Site Information", confirm the use of existing water and sewer services after review and implementation of DRC review comments.

**Response:** This information has been updated as we will be providing an additional water meter as discussed during the DRC review meeting to supply domestic water to the 'Sprint Retail Store'.

Sheet C2:

1. An existing grease trap is shown and labeled immediately west of the existing building. This complies with what was seen at the site and also the site plan for the original Taco Bell Restaurant construction at this site. Sheet C3 identifies an existing grease trap south of the existing restaurant, across the service drive. This needs to be coordinated.

**Response:** The existing grease trap is being removed as indicated on sheet C2. The existing grease trap is not indicated on any other sheets within the plan set and has been coordinated as requested.

2. No Inlet piping from the restaurant or outlet piping to the private sewer service is shown for the existing grease trap.

**Response:** The grease trap is being removed and no piping will be connected to this existing structure.

3. Correct overlapping notes at the lower right of the plan to improve legibility.

**Response:** The subject overlapping notes have been clarified to ensure legibility of the associated tag labels provided within the plan set.

4. Show and label the existing fiber optic access in the sidewalk in front of the existing building and its associated line(s).

**Response:** The underground fiber optic access box and associated underground fiber optic utility lines have been shown on the applicable plans sheets as requested under the existing sidewalk.

Sheet C3:

1. Show and label the existing fiber optic access in the sidewalk in front of the existing building and its associated line(s).

**Response: The underground fiber optic access box and associated underground fiber optic utility lines have been shown on the applicable plans sheets as requested under the existing sidewalk.**

2. Vegetation along the S. Amherst Highway frontage cannot be planted as shown, as it will be inside the sanitary sewer easement and above the sewer main. Landscaping must be planned so that driplines of all mature plants will be at least ten feet (10') from the sewer.

**Response: As discussed during the DRC review meeting, the trees are removed from this area and planted in other areas to ensure a 10' separation is maintained between the plantings and the subject sanitary sewer easement and sanitary sewer main. The shrubs however were discussed to remain in the originally proposed location, just the type amended to ensure they wouldn't get too large to obstruct intersection sight distance for patrons exiting the site.**

3. If the single water meter is to be the only water service, the owner shall understand that it will be a master meter and the owner will be responsible for all water and wastewater expenses pertaining to both Little Caesar's Restaurant and the Sprint retail store.

**Response: The existing single water meter will remain in place to serve the Little Caesars side of the proposed building. An additional water meter and water lateral will be provided to serve the Sprint retail store.**

4. If the single water meter is to be the only water service, provide the anticipated peak water usage for both the restaurant and the store, to allow ACSA to confirm the adequate size of the 1" meter and service.

**Response: The existing single water meter will remain in place to serve the Little Caesars side of the proposed building. An additional water meter and water lateral will be provided to serve the Sprint retail store. The minimum lateral size of 1" and new water meter size of ¾" will be more than adequate to serve the proposed Sprint retail store.**

5. It is instead recommended by ACSA that a second water meter and water service line be installed adjacent to the first meter, to keep water and sewer account billing for each store

separate. A second meter would be installed by ACSA for \$1,875.00, including connection, account setup, and deposit fees.

**Response: The existing single water meter will remain in place to serve the Little Caesars side of the proposed building. An additional water meter and water lateral will be provided to serve the Sprint retail store. This payment will be made by the owner or general contractor prior to requesting service from the Amherst County Service Authority.**

6. If the bottom of the water service is less than eighteen inches (18") above the top of the existing parallel sewer service, the existing meter should be relocated to a point at least ten feet (10') from the sewer service to provide the additional separation required by changes in the sanitary code since the original 1988 restaurant construction. Such relocation would be performed by ACSA for \$640.00.

**Response: If this is the case during construction of the new water meter, the owner is aware of the requirement to relocate the existing water meter to the proper vertical separation between the water service and the existing public sanitary sewer main. This comment is noted and will be addressed during construction if the conditions listed above are present.**

7. Confirm the connection(s) of one or both existing sanitary sewer laterals to the proposed new building and which line is to serve which facility, unless both facilities will use one line, in which case the other line must be abandoned and capped.

**Response: The existing sanitary sewer laterals are being confirmed with respect to exact locations and future use. The information known to date has been provided within the resubmitted plan set. During construction, if different conditions are found the ACSA will be notified and applicable construction will take place to properly abandon or modify the existing conditions. It is anticipated that the existing sanitary sewer laterals will be maintained and reused for the current construction for both tenants of the building.**

8. The existing cleanout(s) on the private service line south of the existing building, across the service drive, are not visible at the site. They should be located to ensure they exist and installed if they do not. The existing cleanout at the property line, where the private sanitary service meets the public service to the sewer main, is not shown. It needs to be shown and labeled.

**Response: The existing cleanouts will be verified by the G.C. and traffic bearing caps**

**provided for all cleanout locations within applicable areas on-site that will receive vehicle loads.**

9. The existing cleanout at the property line, where the private sanitary service meets the public service to the sewer main, is not shown. It needs to be shown and labeled.

**Response: As discussed in the DRC meeting this comment is not applicable.**

10. An existing grease trap is shown and labeled south of the proposed building, across the service drive. Sheet C2 identifies the existing grease trap immediately west of the existing building, which is what is seen at the site and complies with the site plan for the original Taco Bell Restaurant construction at this site. The actual location of the grease trap, along with the existing piping to it from the restaurant and from it to the private sewer.

**Response: The existing grease trap is being removed as indicated on sheet C2. The existing grease trap is not indicated on any other sheets within the plan set and has been coordinated as requested. The new proposed grease trap is indicated on sheet C3 in plan view and traffic rated detail on sheet C9.**

11. It is assumed that the location shown on the existing private sewer service for the grease trap is actually an existing cleanout. This should be confirmed and the plan corrected.

**Response: This tag label on sheet C3 has been clarified and references potential cleanout locations that are currently not visible/accessible.**

12. If the existing grease trap is west of the existing building, it is likely non-traffic bearing construction and will have to be improved to be, or replaced by, a traffic-bearing unit, since it appears likely it would be in the drive thru lane. Refer to the attached ACSA Standard Details GT-1 and GT – 2.

**Response: The existing grease trap is being removed as indicated on sheet C2. The existing grease trap is not indicated on any other sheets within the plan set and has been coordinated as requested. The new proposed grease trap is indicated on sheet C3 in plan view and traffic rated detail on sheet C9.**

13. Provide information regarding construction, size, and capacity of the grease trap to be used, whether existing or new equipment, demonstrating compliance with ACSA Master Specifications, which mandate use of a one thousand (1,000) gallon trap. If the existing trap is to stay in service rather than be replaced, provide a detail on Sheet C9 that shows all required

improvements, including a sampling port downstream and interior baffling.

**Response:** As discussed during the DRC meeting, if a new 1,000 gallon grease interceptor is provided on-site no additional documentation would be required as the anticipated grease load is minimal as this restaurant operates more like a bakery than a heavy grease discharger. The subject 1,000 gallon traffic bearing grease interceptor has been shown on sheet C3 and detail on sheet C9.

14. Layout Plan Note 12 cites the intention to use an interior inline grease trap, as shown on the architectural drawings. This seems to conflict with the existing trap shown on the plan view, which is not labeled to be removed, and may conflict with ACSA requirements for a 1,000 gallon grease trap for new restaurant construction. Provide more information regarding grease: Is the new inline trap to be used in conjunction with existing trap? What are the capacities of each? Does the existing trap need improvements to meet ACSA requirements? What are those improvements?

**Response:** This note has been removed from the plan set as indicated on sheet C3 as an exterior grease trap is being provided.

Sheet C8:

1. In the “Underground Notes”, add the following notes, renumbering the following notes:
  1. Contact person for public water and sewer facilities is Amherst County Service Authority Assistant Director of Public Utilities Robert A. Hopkins, P.E., 434-845-1605.
  2. New or relocated water service(s) and meter(s) shall be installed by Amherst County Service Authority
  3. New or relocated public sewer service(s) shall be installed by Amherst County Service Authority.

**Response:** The requested notes have been added to sheet C8 under ‘Utility Notes’ as notes 1a, 1b, and 1c.

2. Revise Note 3 to reference Amherst County Service Authority in addition to Amherst county

**Response:** The subject note has been updated as requested on sheet C8 under ‘Utility Notes’ #3.

3. Note 8 mentions sewer manhole construction, but no new manhole is indicated or appears to be

needed.

**Response: The sanitary sewer manhole reference has been removed from the subject note as requested and now indicated on sheet C8.**

4. Revise Note 9 to include water meter installation.

**Response: Note #9 has been updated as requested and shown on sheet C8.**

5. Note 11 references the building architectural plans to find the locations of service connections to the building. If the connections are not to be shown on these plans, provide the architectural building plans.

**Response: As is standard for civil site plans, utilities are shown up to 5' of the building envelope and then architectural plans indicate the remaining runs into the building. This information has been coordinated with the in-progress architectural plans. This note simply means that the G.C. needs to coordinate installation. All utilities will be coordinated from a construction document standpoint.**

6. Revise Note 13 to include the utility owner.

**Response: This information has been added to the subject note on sheet C8.**

7. Revise Note 18 to include "and sewer mains".

**Response: This information has been added to the subject note on sheet C8.**

8. Revise Note 19 to read "Amherst County Service Authority shall install all water service connections, meter boxes, and water meters. The Owner shall install the private service lines from the new meters to the building."

**Response: The subject note has been revised to reflect the wording provided above.**

9. Should Note 20 of the "Underground Notes" include the word "chloride" to complete the piping and fittings material designation?

**Response: The subject note has been revised to reflect the wording provided above.**

10. Is Note 21 necessary?

**Response: Note 21 has been removed from the plan set as it is not applicable.**

11. Add the following note: "Amherst County Service Authority shall install all sewer service connections, with cleanouts at the property line. The Owner shall install the private service lines from the new cleanouts to the buiding."

**Response: This note is no longer applicable as discussed in the review meeting and crossed out/initialed/dated on the provided comments by the reviewer.**

12. Revise the Standard VDOT Underground Utilities note to replace "Town of Vinton" with "Amherst County Service Authority" (two places).

**Response: The locality notation has been replaced as applicable for the Amherst County Service Authority.**

13. Revise General Note 1 to include the following:

- h. Amherst County Service Authority  
Master Specifications

**Response: 'Amherst County Master Specifications' notation has been added in the first statement under General notes on sheet C8 as requested. See paragraph starting with, "Provide new materials and workmanship..."**

**Sheet C9:**

1. If necessary from previous comments, add a detail showing grease trap improvements.

**Response: The detail for the proposed 1,000 gallon traffic bearing grease trap has been provided on sheet C9 as requested.**

Please do not hesitate to contact me with any concerns and/or questions that may arise.

Sincerely,

**BALZER AND ASSOCIATES, INC.**

A handwritten signature consisting of the letters "BTC" in a stylized, cursive font. The "B" and "T" are connected, and there is a horizontal line above the "B" and another line through the middle of the "C".

Benjamin T. Crew, L.A.  
Associate

BTC/jj

## LANDSCAPE BOND ESTIMATE

PROJECT: LITTLE CAESARS

LOCALITY: AMHERST COUNTY

JOB NUMBER: 24160009.00

DATE: 2/28/2017



<u>QTY.</u>	<u>UNIT</u>	<u>IMPROVEMENT</u>	<u>UNIT COST</u>	<u>TOTAL COST</u>
<b>LANDSCAPE IMPROVEMENTS</b>				
4 EA		RED MAPLE TREE	\$55.00	\$220.00
3 EA		CRAPE MYRTLE TREE	\$30.00	\$90.00
27 EA		INKBERRY HOLLY SHRUB	\$20.00	\$540.00
<b>SUBTOTAL</b>				<b>\$850.00</b>
20% CONTINGENCY				170.00
<b>TOTAL</b>				<b>1,020.00</b>



## AMHERST COUNTY SERVICE AUTHORITY

P. O. BOX 100

MADISON HEIGHTS, VA 24572-0100

PHONE (434) 845-1605

FAX (434) 845-1613

February 15, 2017

Amherst County Planning and Zoning Office  
153 Washington St. / PO Box 390  
Amherst, VA 24521

**Subject:** Development Review Committee (DRC) Meeting, 2/22/2017

**Review Comments:** Little Caesar's Restaurant, 4758 S. Amherst Highway

General:

1. The site is within Amherst County's Public Water and Sewer Designated Growth Area and neither of the Primary Watershed Protection Areas.

Sheet C1:

1. Define "dry" utilities and lines as cited in "Underground Utilities" Notes 1 and 2.
2. Submit a letter, on company letterhead, signed and sealed by the Engineer or Architect, providing the following data:
  - Anticipated average daily water usage, in gallons per day, for each store;
  - Anticipated peak water usage, in gallons per minute, for each store (to confirm water meter sizing);
  - Anticipated maximum number of employees for each store;
  - Whether or not a site irrigation system will be installed, which will require a separate water service, meter, and availability and connection fees.
3. Under "Site Information", confirm the use of existing water and sewer services after review and implementation of DRC review comments.

Sheet C2:

1. An existing grease trap is shown and labeled immediately west of the existing building. This complies with what was seen at the site and also the site plan for the original Taco Bell Restaurant construction at this site. Sheet C3 identifies an existing grease trap south of the existing restaurant, across the service drive. This needs to be coordinated.
2. No inlet piping from the restaurant or outlet piping to the private sewer service is shown for the existing grease trap.
3. Correct overlapping notes at the lower right of the plan to improve legibility.
4. Show and label the existing fiber optic access in the sidewalk in front of the existing building and its associated line(s).

Sheet C3:

1. Show and label the existing fiber optic access in the sidewalk in front of the existing building and its associated line(s).
2. Vegetation along the S. Amherst Highway frontage cannot be planted as shown, as it will be inside the sanitary sewer easement and above the sewer main. Landscaping must be planned so that driplines of all mature plants will beat least ten feet (10') from the sewer.
3. If the single water meter is to be the only water service, the owner shall understand that it will be a master meter and the owner will be responsible for all water and wastewater expenses pertaining to both Little Caesar's Restaurant and the Sprint retail store.
4. If the single water meter is to be the only water service, provide the anticipated peak water usage for both the restaurant and the store, to allow ACSA to confirm the adequate size of the 1" meter and service.
5. It is instead recommended by ACSA that a second water meter and water service line be installed adjacent to the first meter, to keep water and sewer account billings for each store separate. A second meter would be installed by ACSA for \$1,875.00, including connection, account setup, and deposit fees.
6. If the bottom of the water service is less than eighteen inches (18") above the top of the existing parallel sewer service, the existing meter should be relocated to a point at least ten feet (10') from the sewer service to provide the additional separation required by changes in the sanitary code since the original 1988 restaurant construction. Such relocation would be performed by ACSA for \$640.00.
7. Confirm the connection(s) of one or both existing sanitary sewer laterals to the proposed new building and which line is to serve which facility, unless both facilities will use one line, in which case the other line must be abandoned and capped.
8. The existing cleanout(s) on the private service line south of the existing building, across the service drive, are not visible at the site. They should be located to ensure they exist and installed if they do not.
9. ~~The existing cleanout at the property line, where the private sanitary service meets the public service to the sewer main, is not shown. It needs to be shown and labeled.~~
10. An existing grease trap is shown and labeled south of the proposed building, across the service drive. Sheet C2 identifies the existing grease trap immediately west of the existing building, which is what is seen at the site and complies with the site plan for the original Taco Bell Restaurant construction at this site. The actual location of the grease trap, along with the existing piping to it from the restaurant and from it to the private sewer service, needs to be coordinated. Show on the plan the size, to scale, of the grease trap.
11. It is assumed that the location shown on the existing private sewer service for the grease trap is actually an existing cleanout. This should be confirmed and the plan corrected.
12. If the existing grease trap is west of the existing building, it is likely non-traffic bearing construction and will have to be improved to be, or replaced by, a traffic-bearing unit, since it appears likely it would be in the drive thru lane. Refer to the attached ACSA Standard Details GT-1 and GT-2.
13. Provide information regarding construction, size, and capacity of the grease trap to be used, whether existing or new equipment, demonstrating compliance with ACSA Master Specifications, which mandate use of a one thousand (1,000) gallon trap. If the existing trap is to stay in service rather than be replaced, provide a detail on Sheet C9 that shows all required improvements, including a sampling port downstream and interior baffling.

14. Layout Plan Note 12 cites the intention to use an interior inline grease trap, as shown on the architectural drawings. This seems to conflict with the existing trap shown on the plan view, which is not labeled to be removed, and may conflict with ACSA requirements for a 1,000 gallon grease trap for new restaurant construction. Provide more information regarding grease: Is the new inline trap to be used in conjunction with the existing trap? What are the capacities of each? Does the existing trap need improvements to meet ACSA requirements? What are those improvements?

Sheet C8:

1. In the "Underground Notes", add the following notes, renumbering the following notes:
1. Contact person for public water and sewer facilities is Amherst County Service Authority Assistant Director of Public Utilities Robert A. Hopkins, P.E., 434-845-1605.
  2. New or relocated water service(s) and meter(s) shall be installed by Amherst County Service Authority.
  3. New or relocated public sewer service(s) shall be installed by Amherst County Service Authority.
2. Revise Note 3 to reference Amherst County Service Authority in addition to Amherst County.
3. Note 8 mentions sewer manhole construction, but no new manhole is indicated or appears to be needed.
4. Revise Note 9 to include water meter installation.
5. Note 11 references the building architectural plans to find the locations of service connections to the building. If the connections are not to be shown on these plans, provide the architectural building plans.
6. Revise Note 13 to include the utility owner.
7. Revise Note 18 to include "and sewer mains".
8. Revise Note 19 to read "Amherst County Service Authority shall install all water service connections, meter boxes, and water meters. The Owner shall install the private service lines from the new meters to the building."
9. Should Note 20 of the "Underground Notes" include the word "chloride" to complete the piping and fittings material designation?
10. Is Note 21 necessary?
11. ~~Add the following note: "Amherst County Service Authority shall install all sewer service connections, with cleanouts at the property line. The Owner shall install the private service lines from the new cleanouts to the building."~~ RTH  
2-22-17
12. Revise the Standard VDOT Underground Utilities note to replace "Town of Vinton" with "Amherst County Service Authority" (two places).
13. Revise General Note 1 to include the following:
- h. Amherst County Service Authority Master Specifications

Sheet C9:

1. If necessary from previous comments, add a detail showing grease trap improvements.

Please contact this office with any questions.

Sincerely,

**AMHERST COUNTY SERVICE AUTHORITY**



Robert A. Hopkins, P.E.  
Assistant Director of Public Utilities

Enclosures: ACSA Standard Detail GT-1  
ACSA Standard Detail GT-2









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AND VINE

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SHALL BE PROVIDED AT THE NEAREST CROWN  
CREEK INLET, THE INLET  
IMPEDIE TRAFFIC MOVEMENT ON ROUTE 29.JACO MAGEE, AIA, DRAFTER  
P.O. Box 5555-A-2  
Rt 6078 P.O. 70  
B-2, GLENCO, COMMONWEALTH OF VIRGINIA

CONSTRUCTION SEQUENCING NOTES:

1. G.C. SHALL ERECT A GATE LINE SAFETY FENCE AROUND THE SITE. SIGN AND MAINTAIN THE SAFETY FENCE THROUGHOUT CONSTRUCTION. A GATE SHALL BE PROVIDED FOR ACCESS AT THE NORTHERN ENTRANCE ON ROUTE 29.
2. STRAW BALE BARRIERS SHALL BE PROVIDED AS SHOWN ON THE PLANS TO INTERFERE, IF APPLICABLE, WITH FLOW FROM THE REQUIRED AREA. STRAW BALE BARRIERS SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT. THE R.L.D. ASSIGNED TO THE PROJECT SHALL ENSURE ALL REGULATIONS ARE FOLLOWED AND DOCUMENTED THROUGHOUT THE ENTIRE PROJECT.
3. INLET PHOTOGRAPHY WILL BE PROVIDED FOR THE EXISTING ONE-SITE STORMWATER INLET AS SHOWN. THE INLET PHOTOGRAPHY WILL BE PROVIDED BY THE INLET PROTECTION CONTRACTOR. THE INLET PROTECTION CONTRACTOR WILL NOT IMPEDIE TRAFFIC MOVEMENT ON ROUTE 29. ALL APPLICABLE INLETS WILL BE ENSURED PROTECTED FROM ANY SEDIMENT LAWN RUNOFF PRODUCED DURING THE SITE DEVELOPMENT.
4. G.C. SHALL UTILIZE THE EXISTING GRAVEL BASE AND DUSTING ASPHALT FOR THE MAJORITY OF CONSTRUCTION VEHICLE BUILDING AND SITE DEMOLITION OPERATIONS SHALL TAKE PLACE AT THIS TIME AFTER ALL REQUIRED PERMITS HAVE BEEN ISSUED.
5. G.C. SHALL PAY SPECIAL ATTENTION TO DUSTING SEDIMENT LAWN RUNOFF IS NOT DIRECTED TOWARDS THE ADJACENT PUBLIC RIGHT OF WAY AND THAT NO LAWN DUSTING PISSE THE SITE INTO THE PUBLIC RIGHT OF WAY.
6. G.C. SHALL PAY SPECIAL ATTENTION TO DUSTING SEDIMENT LAWN RUNOFF IS NOT DIRECTED TOWARDS THE SITE INTO THE PUBLIC RIGHT OF WAY.
7. CRADING OPERATIONS SHALL TAKE PLACE AT THIS TIME.
8. TEMPORARY SHELTER SHALL BE PROVIDED FOR ALL AREAS THAT WILL NOT RECEIVE PAVEMENT OR OTHER PERMANENT IMPROVEMENT WITHIN 30 DAYS.
9. ALL UTILITIES FOR THE SITE SHALL BE INSTALLED AT THIS TIME. THE CONCRETE WASH OUT SHALL BE UTILIZED IN ACCORDANCE WITH G.G.C. REQUIREMENTS SETFORWARD FOR APPROPRIATE WASHOUT AREAS.
10. PAVING, CURBING, LANDSCAPING, ETC. SHALL BE INSTALLED AT THIS TIME. THE CONCRETE WASH OUT SHALL BE UTILIZED IN ACCORDANCE WITH G.G.C. REQUIREMENTS SETFORWARD FOR APPROPRIATE WASHOUT AREAS.
11. G.C. SHALL PAY SPECIAL ATTENTION DURING THE CONSTRUCTION OF THE CURBING AND ASPHALT INSTALLATION ALONG THE EXISTING ROADWAY. THE EXISTING ROADWAY SHALL NOT BE DUG UP OR DESTROYED. THE EXISTING ROADWAY SHALL NOT BE DESTROYED OR DESTROYED DURING THE CONSTRUCTION OF THE NEW PROJECT AND WITH AMHERST COUNTY APPROVAL. ANY DAMAGE TO THE EXISTING ROADWAY SHALL BE REPAVED.
12. AFTER FINAL SITE SURVEY AND NO WORK CONDUCTED ON SITES OF THE PROJECT AND WITH AMHERST COUNTY APPROVAL, G.C. SHALL REMOVE ALL EXISTING CURB, INLET, AND STREET BARRIERS. THE INLET PROTECTION CONTRACTOR SHALL ENSURE THAT THE LIMITS OF DISTURBANCE ARE STRICTLY ADHERED TO DURING THE PROJECT.
13. NO DEMANDS TO THE PLANS SHALL TAKE PLACE UNLESS PRIOR APPROVAL FROM THE OWNER, PROJECT ENGINEER, AND THE APPROPRIATE REVIEW AGENCIES.
- NOTE: AMHERST COUNTY INSPECTION AND APPROVAL IS REQUIRED PRIOR TO THE REMOVAL OF EROSION AND SEDIMENT CONTROL MEASURES.

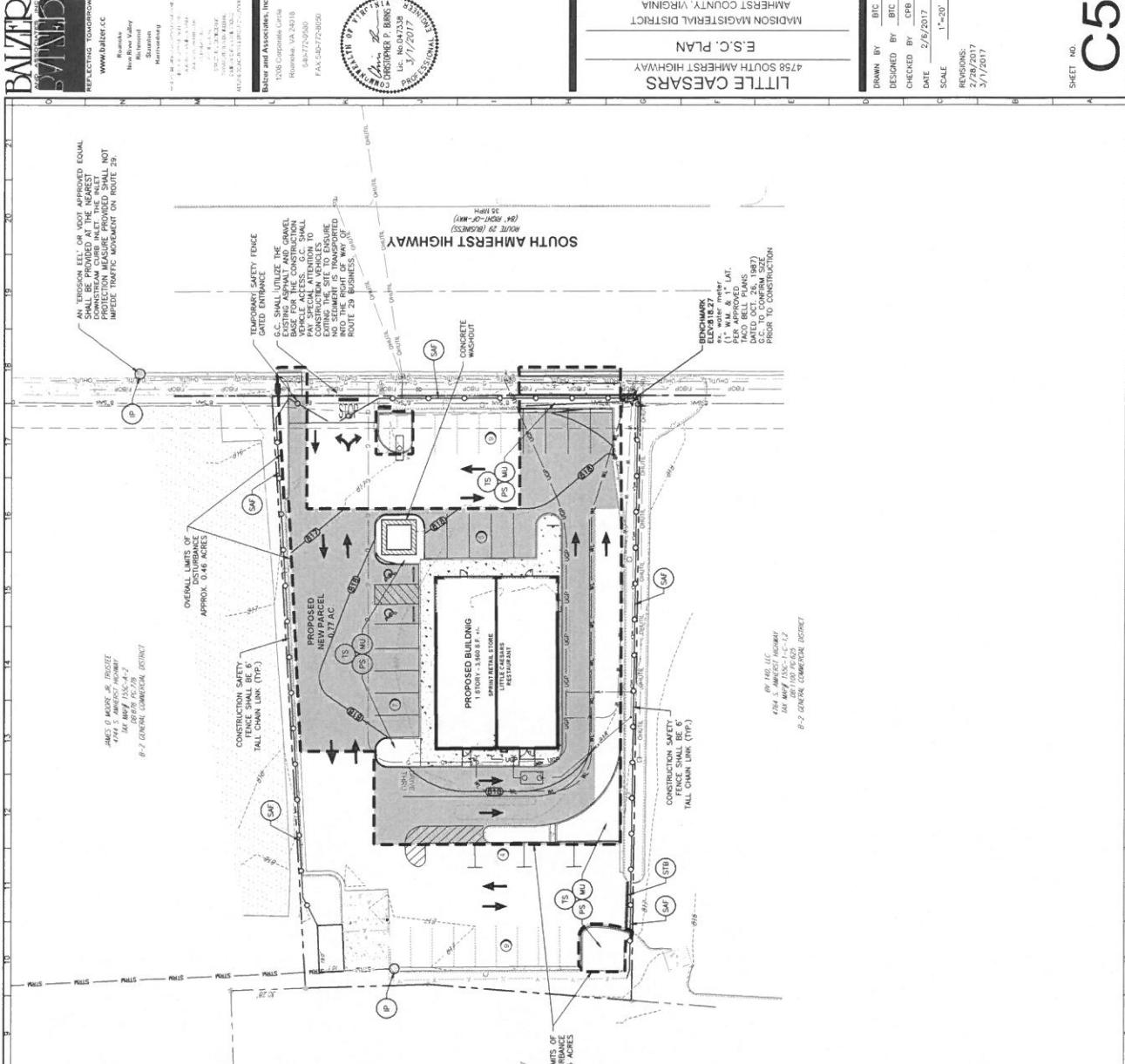
EROSION & SEDIMENT CONTROL LEGEND:	
3.01	SAF
3.31	TEMPORARY SEEDING
3.04	STRAW BALE BARRIER
3.32	PERMANENT SEEDING
3.07	PS
3.35	MULCHING
P	MULCHING

## CONSTRUCTION SEQUENCING NOTES:

1. G.C. SHALL ERECT A GATE LINE SAFETY FENCE AROUND THE SITE. SIGN AND MAINTAIN THE SAFETY FENCE THROUGHOUT CONSTRUCTION. A GATE SHALL BE PROVIDED FOR ACCESS AT THE NORTHERN ENTRANCE ON ROUTE 29.
2. STRAW BALE BARRIERS SHALL BE PROVIDED AS SHOWN ON THE PLANS TO INTERFERE, IF APPLICABLE, WITH FLOW FROM THE REQUIRED AREA. STRAW BALE BARRIERS SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT. THE R.L.D. ASSIGNED TO THE PROJECT SHALL ENSURE ALL REGULATIONS ARE FOLLOWED AND DOCUMENTED THROUGHOUT THE ENTIRE PROJECT.
3. INLET PHOTOGRAPHY WILL BE PROVIDED FOR THE EXISTING ONE-SITE STORMWATER INLET AS SHOWN. THE INLET PHOTOGRAPHY WILL BE PROVIDED BY THE INLET PROTECTION CONTRACTOR. THE INLET PROTECTION CONTRACTOR WILL NOT IMPEDIE TRAFFIC MOVEMENT ON ROUTE 29. ALL APPLICABLE INLETS WILL BE ENSURED PROTECTED FROM ANY SEDIMENT LAWN RUNOFF PRODUCED DURING THE SITE DEVELOPMENT.
4. G.C. SHALL UTILIZE THE EXISTING GRAVEL BASE AND DUSTING ASPHALT FOR THE MAJORITY OF CONSTRUCTION VEHICLE BUILDING AND SITE DEMOLITION OPERATIONS SHALL TAKE PLACE AT THIS TIME AFTER ALL REQUIRED PERMITS HAVE BEEN ISSUED.
5. G.C. SHALL PAY SPECIAL ATTENTION TO DUSTING SEDIMENT LAWN RUNOFF IS NOT DIRECTED TOWARDS THE ADJACENT PUBLIC RIGHT OF WAY.
6. G.C. SHALL PAY SPECIAL ATTENTION TO DUSTING SEDIMENT LAWN RUNOFF IS NOT DIRECTED TOWARDS THE SITE INTO THE PUBLIC RIGHT OF WAY.
7. CRADING OPERATIONS SHALL TAKE PLACE AT THIS TIME.
8. TEMPORARY SHELTER SHALL BE PROVIDED FOR ALL AREAS THAT WILL NOT RECEIVE PAVEMENT OR OTHER PERMANENT IMPROVEMENT WITHIN 30 DAYS.
9. ALL UTILITIES FOR THE SITE SHALL BE INSTALLED AT THIS TIME. THE CONCRETE WASH OUT SHALL BE UTILIZED IN ACCORDANCE WITH G.G.C. REQUIREMENTS SETFORWARD FOR APPROPRIATE WASHOUT AREAS.
10. PAVING, CURBING, LANDSCAPING, ETC. SHALL BE INSTALLED AT THIS TIME. THE CONCRETE WASH OUT SHALL BE UTILIZED IN ACCORDANCE WITH G.G.C. REQUIREMENTS SETFORWARD FOR APPROPRIATE WASHOUT AREAS.
11. G.C. SHALL PAY SPECIAL ATTENTION DURING THE CONSTRUCTION OF THE CURBING AND ASPHALT INSTALLATION ALONG THE EXISTING ROADWAY. THE EXISTING ROADWAY SHALL NOT BE DUG UP OR DESTROYED. THE EXISTING ROADWAY SHALL NOT BE DESTROYED OR DESTROYED DURING THE CONSTRUCTION OF THE NEW PROJECT AND WITH AMHERST COUNTY APPROVAL. ANY DAMAGE TO THE EXISTING ROADWAY SHALL BE REPAVED.
12. AFTER FINAL SITE SURVEY AND NO WORK CONDUCTED ON SITES OF THE PROJECT AND WITH AMHERST COUNTY APPROVAL, G.C. SHALL REMOVE ALL EXISTING CURB, INLET, AND STREET BARRIERS. THE INLET PROTECTION CONTRACTOR SHALL ENSURE THAT THE LIMITS OF DISTURBANCE ARE STRICTLY ADHERED TO DURING THE PROJECT.
13. NO DEMANDS TO THE PLANS SHALL TAKE PLACE UNLESS PRIOR APPROVAL FROM THE OWNER, PROJECT ENGINEER, AND THE APPROPRIATE REVIEW AGENCIES.
- NOTE: AMHERST COUNTY INSPECTION AND APPROVAL IS REQUIRED PRIOR TO THE REMOVAL OF EROSION AND SEDIMENT CONTROL MEASURES.

## GENERAL EROSION AND SEDIMENT CONTROL NOTES

1. ALL SOIL EROSION & SEDIMENT CONTROL MEASURES SHALL BE ACCORDING TO THE SITE SPECIFICALLY IN STRICT ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS CONTAINED IN THE APPROPRIATE AUTHORITY AND TO ELIGIBLE, RELATIVE, CHANGE, OR OTHERWISE MODERN EROSION AND SEDIMENT CONTROL MEASURES WHERE APPROPRIATE. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PLACED IN ADVANCE OF THE WORK BEING PERFORMED.
2. IN NO CASE DURING CONSTRUCTION SHALL WATER RUNOFF BE DUMPED OR ALLOWED TO FLOW TO LOCATIONS WHERE APPROPRIATE PROTECTION HAS NOT BEEN PROVIDED.
3. THE CONTRACTOR IS RESPONSIBLE TO LINE THE SITE PROBABLY PROTECTED AGAINST EROSION AND SEDIMENTATION OF ANY DAMAGE TO ANY APPROPRIATE PROPERTY AT THE END OF EACH DAY'S WORK.
4. FOR THE EROSION CONTROL KEY SYMBOLS SHOWN ON THE PLANS, REFER TO THE VIRGINIA EROSION CONTROL SYSTEM FOR EROSION AND SEDIMENT CONTROL PRACTICES AND STANDARDS FOR THE APPROPRIATE EROSION CONTROL MEASURES. THESE SYMBOLS AND ACTS MAY BE USED ON ALL EROSION CONTROL PLANS SUBMITTED TO AMHERST COUNTY.
5. THE LOCATION OF ALL OFF-SITE TILL OR BORROW AREAS ASSOCIATED WITH THE CONSTRUCTION PROJECT WILL BE PROVIDED TO AMHERST COUNTY FOR APPROVAL AND EROSION CONTROL MEASURES MAY BE REQUIRED FOR THESE AREAS.
6. THIS SHEET MAY NOT BE MOVED EXCEPT FOR TABLES

TOTAL DISTURBED AREA = 0.46 AC = 20,270 SQ. FT.DRAWN BY BIC  
RERIVED: 2/28/2017  
CHECKED BY BIC  
DATE 2/6/2017SCALE 1" = 20'SCALE: 1" = 20'SHEET NO. C5  
JOB NO. 2410009.00PAGE 5 OF 5









REFECTION CHANSON

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REVIEWER:

BRIAN VANCE

SIGNATOR:

SUSANNE

MANAGER:

MICHAEL

AMHERST COUNTY, VIRGINIA  
MADISON MAGISTERIAL DISTRICTLITTLE CAESARS  
4758 SOUTH AMHERST HIGHWAY  
SITE DETAILSDRAWN BY BIC  
DESIGNED BY CFB  
CHECKED BY CFB  
DATE 2/16/2017  
C SCALE 1"=20'  
REVISIONS 2/16/2017  
2/16/2017SHEET NO. C9  
JOB NO. 2416009.00