

RICHLAND COUNTY COUNCIL

S O U T H C A R O L I N A

TRANSPORTATION AD HOC COMMITTEE

May 19, 2015
3:00 PM
Admin Conference Room

1. **Call to Order**
2. **Riverbanks Zoo Project: Bridge Construction over Railroad – Contractor Quote [Page 2]**
3. **Bluff Road Widening Project: Partnering Opportunity with Central Midlands Council of Governments (CMCOG) and County Transportation Committee (CTC) [Page 3 & 5]**
4. **Federal Funding for Major Projects: CMCOG [Page 3]**
5. **Encroachment Permit: Broad River Road Widening Project [Page 4, 6-14]**
6. **Other Business**
7. **Adjournment**



Committee Members

Paul Livingston, Chair
District Four

Bill Malinowski
District One

Jim Manning
District Eight

Kelvin E. Washington, Sr.
District Ten

Norman Jackson
District Eleven



2. Riverbanks Zoo Project: Bridge construction over railroad- Contractor quote

Discussion Points:

Included in the transportation program is \$4.0 million in the special projects category to improve access to the Riverbanks Zoo. Staff has worked with the Zoo over the past year to develop this project. Based on project development the overall project was broken into two phases in the CTIP with the first phase being improvement of pedestrian access across the railroad into the Zoo. This is an evident safety issue in getting patrons in and out of the Zoo. The second phase would be to do some traffic flow improvements to the ramps which may include a traffic signal. The Zoo has funded the design of a pedestrian bridge over the railroad, and recently gained the much coveted R.R. approval for this pedestrian bridge to be constructed.

Currently Riverbanks Zoo is managing approximately \$34 million in improvements to include a new entrance and new exhibits. The new entrance aligns with one side of the planned, pedestrian bridge and falls within the Contractors work zone. With this in mind, Riverbanks Zoo has approached the County with the request to ask the Contractor currently constructing the other improvements for a price to construct the pedestrian bridge too. The expectation would be to get a better price for construction, and to eliminate conflicts that could arise in having two separate contractors working in the same area at the same time.

Staff supports this idea, but additionally recommends having our Procurement Office and OSBO staff included to assist the prime contractor in identifying SLBE subcontractors that could work on construction of the pedestrian bridge.

If the Council ultimately approved this recommendation, staff would:

- a) Work with Riverbanks Zoo and the Contractor to identify SLBE participation
- b) Ask the Contractor for a price to construct the pedestrian bridge
- c) If the price was within tolerable limits of the Engineer's Estimate bring it before Council for approval, and reimburse Riverbanks Zoo for construction of the bridge

Questions to be answered:

Does the Committee support this recommended path forward?



3. Bluff Road Widening Project: Partnering opportunity with Central Midlands Council of Governments (CMCOG) and the County Transportation Committee (CTC)

Discussion Points:

CMCOG and the CTC collectively designated \$1.8 million to construct a sidewalk along Bluff Road and Rosewood Drive. CMCOG has approved \$1.0 million for the project, and the CTC \$800,000. This sidewalk was designed on Bluff Road from George Rogers Boulevard to Rosewood Drive, and on Rosewood Drive from Bluff Road to the entrance to the State Fairgrounds. SCDOT designed the project, bid it for construction unsuccessfully twice, and have now approached Richland County with the request to include these improvements within our Bluff Road Widening Project. The CTIP authorizes project design in 2015, right of way in 2016, and construction in 2017.

By extending our project 800' we can incorporate the SCDOT designed project, and add \$1.8 million in project funding. Staff supports this addition, but would additionally recommend presenting it to TPAC based on their approved rules and responsibilities.

Questions to be answered:

Does the Committee support this recommended path forward?

4. Federal funding for major projects: CMCOG

Discussion Point:

In the past staff has discussed the need to develop some major projects to federal standards to ensure the opportunity to apply for federal funding such as TIGER grants or other Federal Match Programs as they become available. With this in mind, staff recommends formally asking CMCOG to designate federal funding on several of our major projects so that we can develop them to federal standards.

Questions to be answered:

What action does the Committee recommend?



5. Encroachment Permit: Broad River Road Widening Project

Discussion Point:

Recently SCDOT asked staff to meet with them to discuss an encroachment permit they approved for the construction of a Burger King on Broad River Road. This new Burger King will be located within the existing project limits of the Broad River Road Widening Project included in the County Transportation Improvement Program. Those limits are from Royal Tower Road to the Peak Interchange on I-26. The approved CTIP authorizes design in 2016, right of way acquisition in 2018 with construction outside of 2019. The encroachment permit directs the owner to construct turn lanes on Broad River Road to access the Burger King. In these discussions staff has been asked whether the County could fund the turn lanes since they would be roadway improvements within the limits of the County project. Enclosed in your agenda are plans for the turn lanes as well as a cost estimate.

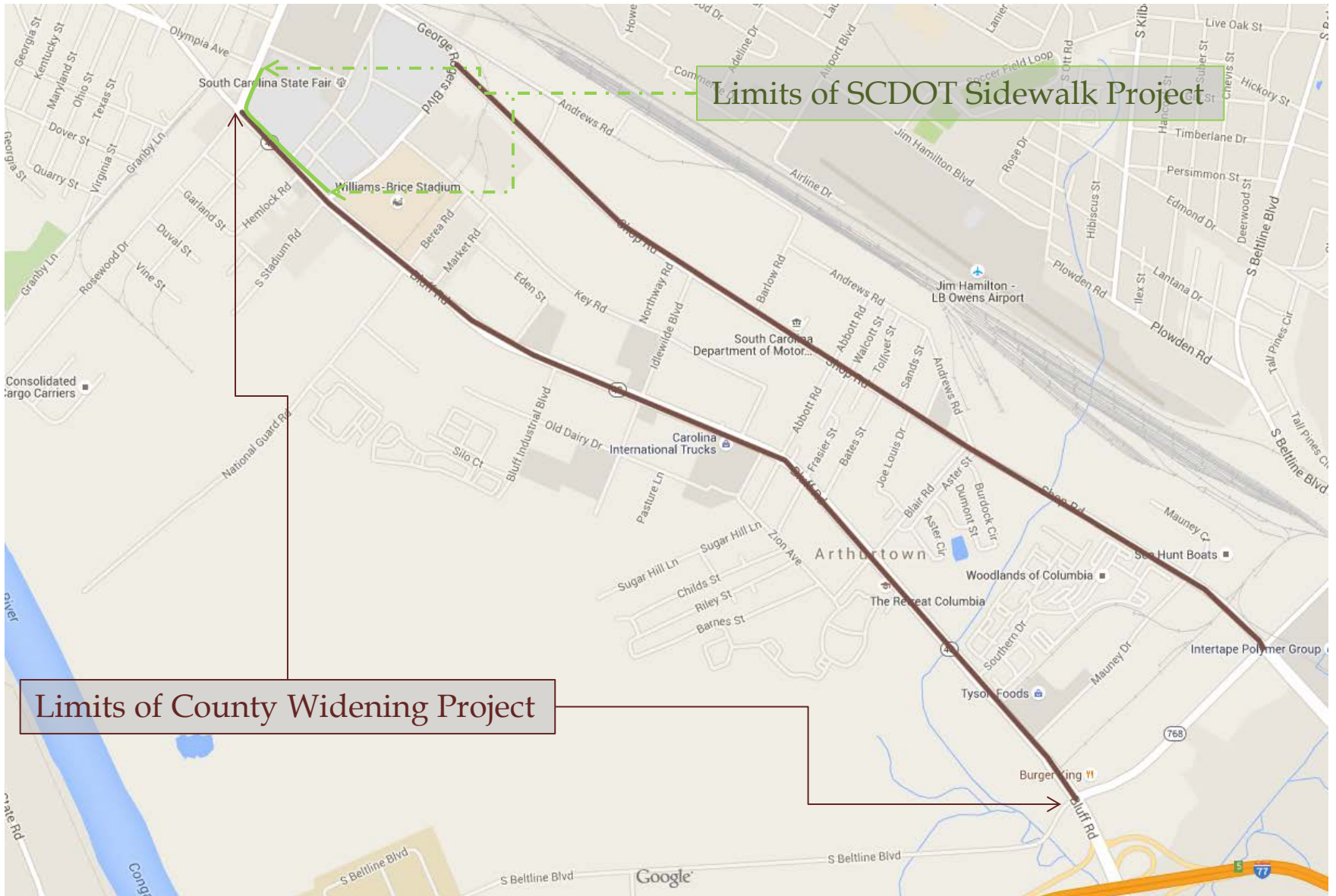
Staff provided SCDOT and the owner a copy of the CTIP, pointed out design of the widening project has not yet begun, and without a design it's unclear whether the new turn lanes required by SCDOT would have been required in the County project. Additionally funding these turn lanes could set a precedent where any developer within the limits of one of the 14 County widening projects could also ask the County to fund improvements required of them by SCDOT to acquire an encroachment permit.

The owner, Bob Brandi, still contends the County should fund the construction of these turn lanes.

Questions to be answered:

What action does the Committee recommend?

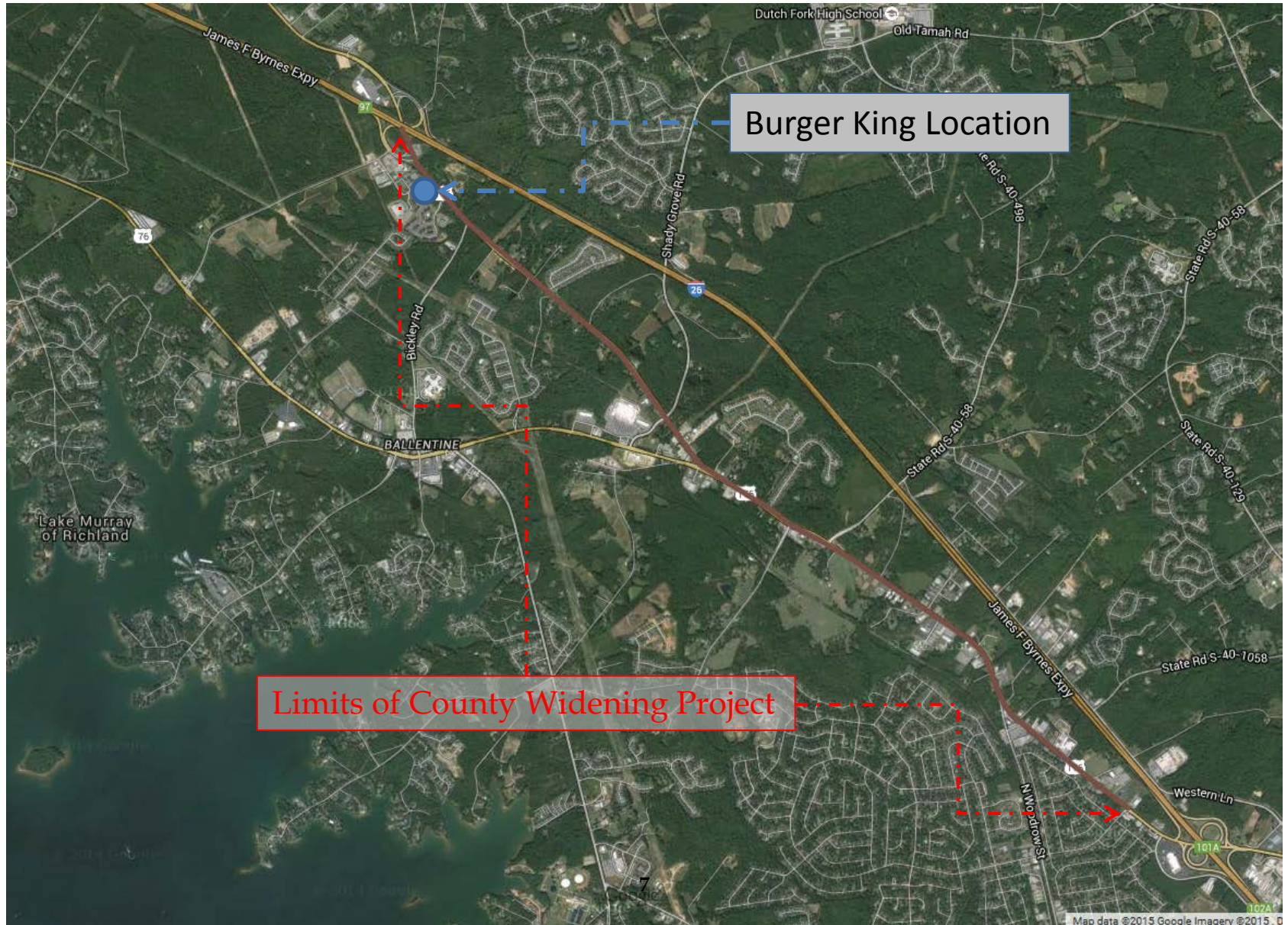
Bluff Road Widening Project

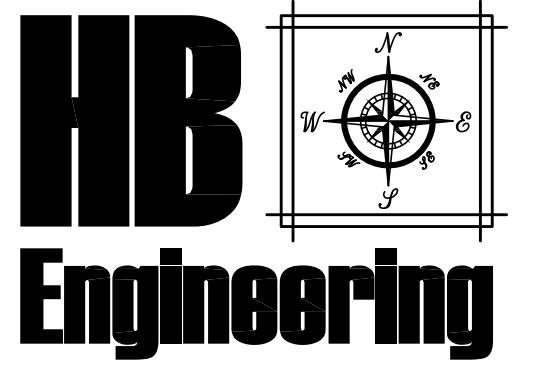
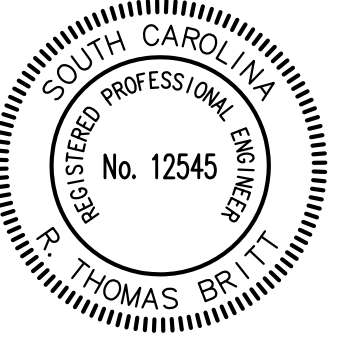
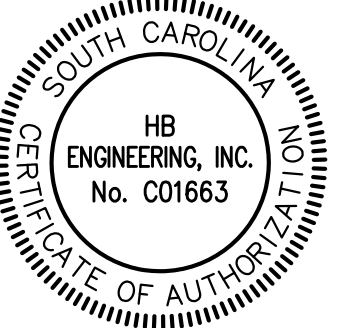


Encroachment Permit-Broad River Road Widening Project Location Map



Broad River Road Widening Project Project Limits





SITE DEVELOPMENT CONSULTANTS

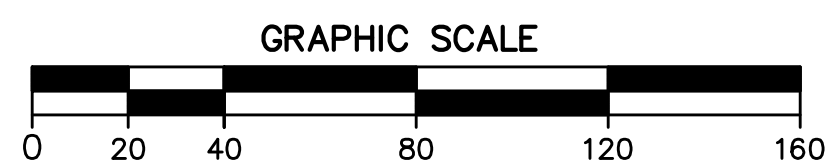
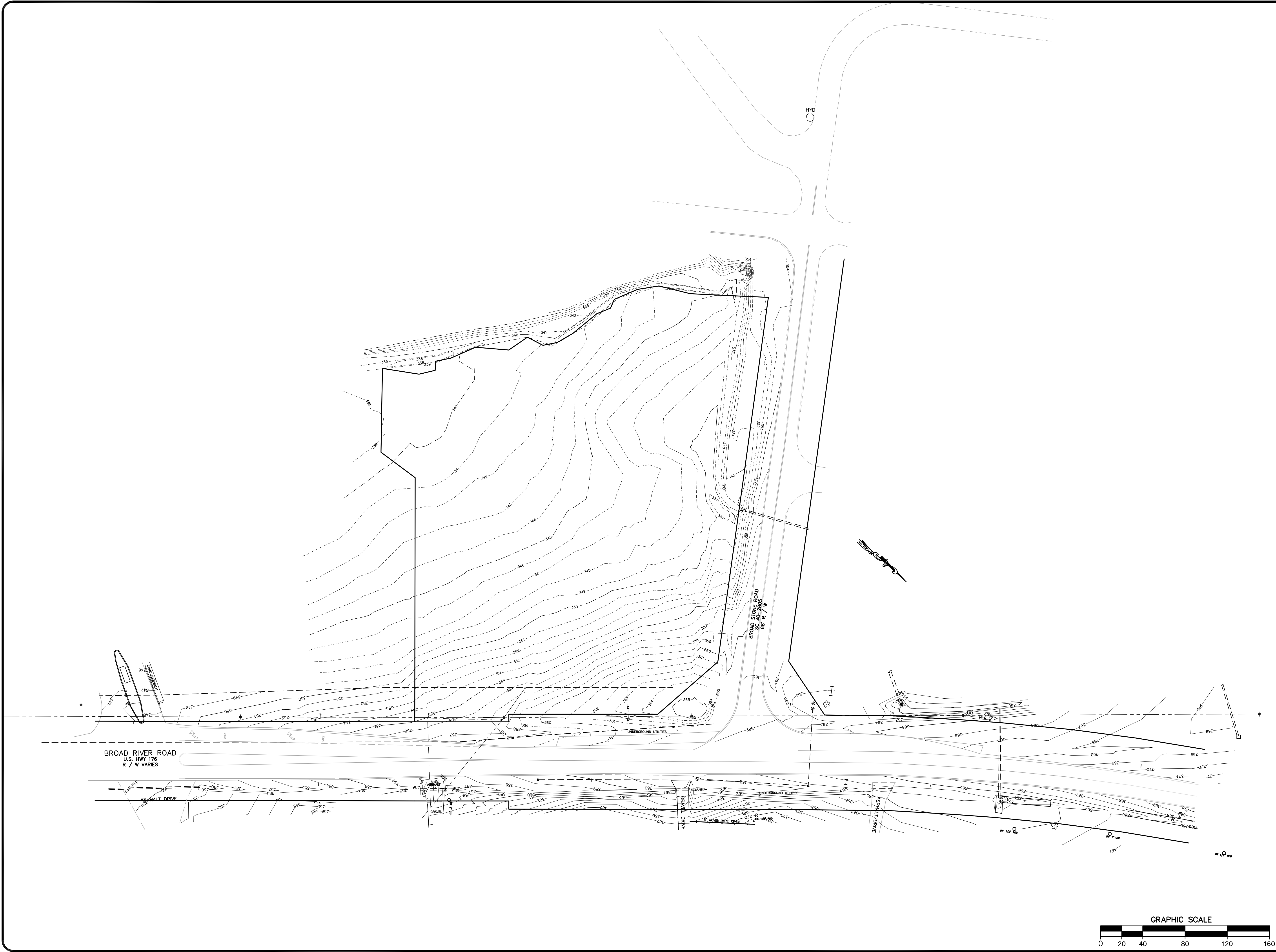
720 OLD CHEROKEE ROAD
LEXINGTON, SOUTH CAROLINA 29072
803-957-7027 FAX 877-728-0808

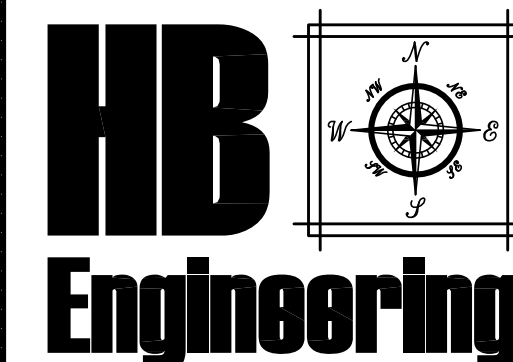
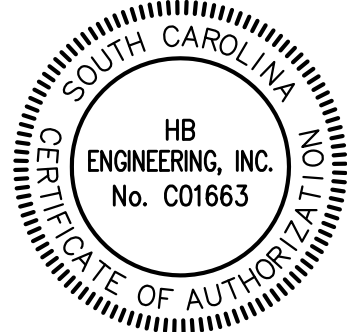
BURGER KING/C-STORE
BROAD RIVER ROAD
RICHLAND COUNTY
SOUTH CAROLINA

No.	Date	Revision
1	7/16/14	DOT Resubmittal

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**ROAD IMPROVEMENTS
EXISTING CONDITIONS
PLAN**

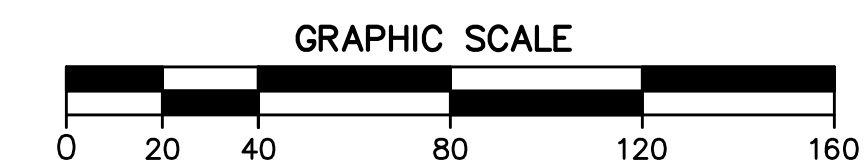
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Engineering
 SITE DEVELOPMENT CONSULTANTS
 720 OLD CHEROKEE ROAD
 LEXINGTON, SOUTH CAROLINA 29072
 803-957-7027 FAX 877-728-0808

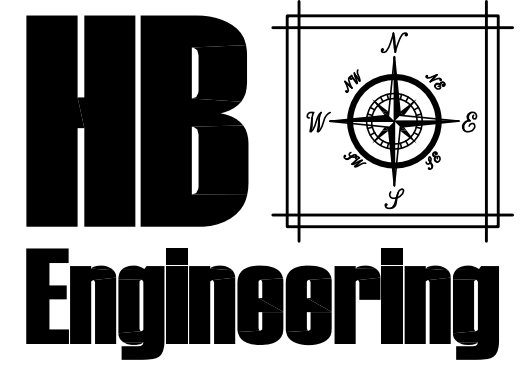
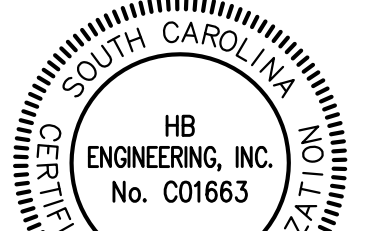
BURGER KING/C-STORE
BROAD RIVER ROAD
 RICHLAND COUNTY
 SOUTH CAROLINA



No.	Date	Revision
1	7/16/14	DOT Resubmittal

Sheet Title:
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 DIMENSIONING PLAN**

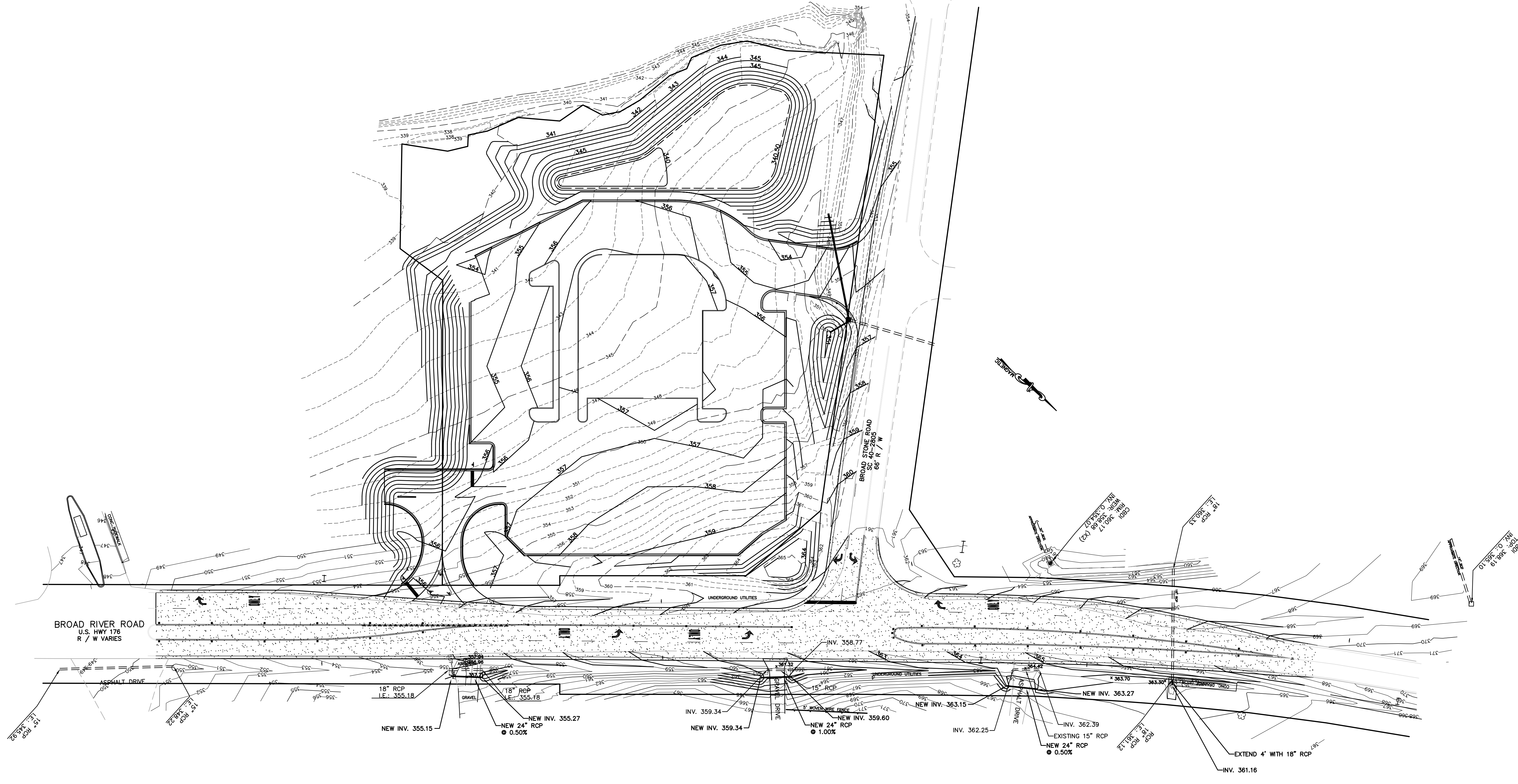
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Date:	7/15/14	Drawing No.	



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LEXINGTON, SOUTH CAROLINA 29072
803-957-7027 FAX 877-728-0808

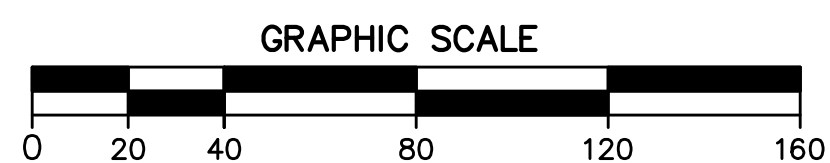
BURGER KING/C-STORE
BROAD RIVER ROAD
RICHLAND COUNTY
SOUTH CAROLINA



No.	Date	Revision
1	7/16/14	DOT Resubmittal

Sheet Title:
**ROAD IMPROVEMENTS
GRADING, DRAINAGE &
EROSION CONTROL PLAN**

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Project No.:	13179	of 5
Date:	7/15/14	Drawing No.





Robert Brandi <rbrandi@brandicompanies.com>

FW: Burger King Road Widening - Broad River and Broadstone

4 messages

Tom Britt <tombritthb@gmail.com>
To: Bob Brandi <rbrandi@brandicompanies.com>

Mon, May 11, 2015 at 11:19 AM

Bob:

See the cost breakdown in the email below from Coogler Construction.

Tom Britt
HB Engineering
720 Old Cherokee Road
Lexington, SC 29072
803-957-7027

From: James Huggins [mailto:james@cooglerconstruction.com]
Sent: Friday, May 8, 2015 2:37 PM
To: Tom Britt
Cc: Joey Coogler
Subject: Re: Burger King Road Widening - Broad River and Broadstone

Good afternoon Tom.

The cost breakdown for the Burger King road widening is as follows:

Approximately \$255,202 for Broad River Road

Approximately \$94,254 for Broad Stone Road

Please pass along to those interested in knowing the breakdown.

Thanks,

James Huggins

Sent from my iPhone

On May 4, 2015, at 9:25 AM, Tom Britt <tombritthb@gmail.com> wrote:

James:

I have attached the acad file and pdfs. Some erosion control features were added. Let me know if you have any questions or need anything else.

Tom Britt
HB Engineering
720 Old Cherokee Road
Lexington, SC 29072
803-957-7027

<!BK-PeakExit.05-04-15.dwg>

<BurgerKingRoadWideningPlans.05-04-15.pdf>

Robert Brandi <rbrandi@brandicompanies.com>
To: Tom Britt <tombritthb@gmail.com>

Mon, May 11, 2015 at 11:55 AM

Thanks

[Quoted text hidden]

Robert (Bob) Brandi
279 Cedarcrest Drive
Lexington, S.C. 29072

803-957-7367 ext # 1010

Robert Brandi <rbrandi@brandicompanies.com>
To: Rob Perry <perryr@rcgov.us>

Mon, May 11, 2015 at 11:57 AM

Rob, here is the break down, if you need my numbers are 803-553-1801 cell 803-957-7367 ext 1010

Thanks

[Quoted text hidden]