Sharon Reed – Chairperson Vernon Pryor – Vice Chairperson Matthew Brady

Legal Staff: Francie Austin Kriston Neely

#### CITY OF NORTH CHARLESTON PLANNING COMMISSION THIRD FLOOR COUNCIL CHAMBERS

Sammie Douan Anil Rao Suzanne Thigpen Warren Wurscher

June 22, 2020 6:00 P.M.

#### AGENDA

- I. Call to Order Chairperson Sharon Reed
- II. Election of Officers
  - Chairperson
  - Vice-Chair
  - Secretary

#### III. Minutes:

• Consideration of the Minutes of the June 8, 2020 Planning Commission Meeting

#### **IV.** Public Hearings and Recommendations:

- A. Public Hearing and Recommendation to Council Proposed Rezoning and Comprehensive Plan Amendment: Proposed Rezoning of the Property Addressed 3380 Osceola Street (Charleston County TMS# 469-08-00-188) from R-1, Single-Family Residential, to B-1, Limited Business, and Concurrently Amending the Comprehensive Plan's Future Land Use Map Designation for That Same Parcel, Changing from "Single-Family, Traditional" to "Neighborhood Commercial"
- B. Public Hearing and Recommendation to Council Proposed Rezoning and Comprehensive Plan Amendment: Proposed Rezoning of the Split-Zoned Property Addressed 4287 Spruill Avenue (Charleston County TMS# 470-15-00-058) from R-1, Single-Family Residential, and B-2, General Business, to B-2, General Business, and Concurrently Amending the Comprehensive Plan's Future Land Use Map Designation for That Same Parcel, Changing from "Neighborhood Commercial" to "Major Business/Retail"
- C. Public Hearing and Recommendation to Council Proposed Rezoning and Comprehensive Plan Amendment: Proposed Rezoning of the Properties Addressed as 2748, 2758, and 2764 Otranto Road (Charleston County TMS#s 486-14-00-011, -361, & -362) from R-1, Single-Family Residential, to R-2, Multi-Family Residential, and Concurrently Amending the Comprehensive Plan's Future Land Use Map Designation for Those Same Parcels Changing from "Single-Family, Suburban" to "Multi-Family Residential"

D. Public Hearing and Recommendation to Council – Proposed PDD Amendment: Proposed Amendment of the Planned Development District Known As Sumner Village Located at 1414 Sumner Avenue (Charleston County TMS# 473-14-00-189) to Make Several Minor Changes, Including Allowing Attached Single Family Dwelling Units and to Provide a New Conceptual Site Plan

#### V. Subdivision Variance

• **Request for Variance:** Proposed Variance to Chapter 18-37(i) of the Subdivision Regulations, Relating to the Requirements for Dead-End Streets to Be No Longer Than 800 Feet and Provide a 80-Foot Diameter Turnaround at the Closed End of the Street, for the Properties Identified as Dorchester County TMS#s 178-01-01-040, -041, -042, & -046

#### VI. Commission Member Comments

#### VII. Staff Comments

#### VIII. Adjourn

# Those persons who wish to appear before the Commission should sign-in or contact the Planning and Zoning Department (843-740-2589) no later than 5:30 pm on the date of the meeting.

*The Planning Commission meets regularly the 2<sup>nd</sup> Monday of each month at 6:00 pm. The next meeting is Monday, July 13, 2020, at 6:00 pm.* 

#### CITY OF NORTH CHARLESTON PLANNING COMMISSION June 8, 2020 Minutes

Chairperson Sharon Reed called to order the regular meeting of the North Charleston Planning Commission, at 6:00 pm in the Council Chambers, third floor of North Charleston City Hall, 2500 City Hall Lane, North Charleston, SC 29406. Other Commissioners in attendance were Mr. Ed Astle, Mr. Sammie Douan, Mr. Anil Rao, and Mr. Warren Wurscher constituting a quorum. Also in attendance were Director of Planning and Zoning Gwen Moultrie, Deputy Director of Planning and Zoning Megan Clark, City Planner Charles Drayton, Deputy City Attorney Francie Austin, applicants, and members of the public.

The media, organizations, and the public were advised of the meeting in compliance with Section 34-8-80(d) of the South Carolina Code of Laws for 1976, as amended.

### 1. The first official item before the Commission was a request to approve the meeting minutes of the February 10, 2020 Planning Commission meeting.

The motion to approve as presented carried by roll call vote (5-0-0).

#### 2. Comprehensive Plan

Kathryn Basha, BCDCOG Planning Director, gave a brief presentation on the update of the Comprehensive Plan since the last presentation in February. She stated five public houses had been attended by approximately 100 citizens and the results of online surveys have a majority of the public agreeing to the vision, principles and future land use within the proposed plan.

Chairperson Reed stated a public hearing is scheduled with the Council for consideration of public comments; however invited anyone wishing to be heard to come forward.

Neil Bailey, 5521 Boots Avenue, requested for the Singing Pines neighborhood to be changed from mixeduse to suburban residential due to the neighborhood being a well-established single-family neighborhood and felt the designation would lead to more crime.

Larry Chavis, 5600 Amboy Avenue, requested for the neighborhood to be changed from the mixed-use designation as he was scared of what mixed-uses would bring.

Kelly Dachille, 2002 Jedi Street, requested for the neighborhood to be changed from the mixed-use designation, stating Remount Road is currently commercial with many vacant lots and the focus of the plan should be to beautify existing commercial areas before expanding. She stated Charleston Farms is mixed use and there are many crimes in this area compared to Singing Pines, which is a well-established neighborhood with little crime.

Jerry Owens, 5629 Amboy Avenue, requested for the neighborhood to be changed from the mixed-use designation as it is the last single family community in the area and the neighborhood already deals with the commercial encroachment along Remount, including noise, congestion, and traffic.

Andrea Erb, 2012 Sylvia, presented signatures from a majority of the residents in support of changing the mixed-use land use designation to suburban residential in order to preserve the community.

Gilda Staggers, 5411 Gale, stated she moved to Singing Pines due to the low crime and mixed uses would bring more crime.

Betsy Haden, 2016 Renneau, stated she can see Rivers Avenue from her home and mixed uses and asked the Commission to change the designation to protect the existing housing.

Michael Miller, 1660 Pierport Avenue, stated changes occur commonly in vulnerable areas and consideration should be given to homeownership.

There were no additional comments.

#### Recommendation to the Mayor and Council: Consideration of Resolution 2020-001 to Recommend Approval of the Comprehensive Plan

Chairperson Reed stated in order to move the Comprehensive Plan to the public hearing process for consideration of approval, a Resolution of Approval of the Comprehensive Plan is required.

Motion by Member Wurscher to recommend denial of the Comprehensive Plan.

After discussion, Member Wurscher motioned to amend his motion to approve the resolution contingent upon changing the land use designation of Singing Pines to Traditional Neighborhood, stating he supported the plan with the exception of the current designation of the Singing Pines Neighborhood as the comprehensive plan is used to consider future rezonings and the neighborhood should remain residential.

#### Member Douan seconded to the motion to amend the motion.

Mr. Rao stated there are many neighborhoods in the City of over 100,000 people and the plan should not be changed just for one community.

Members Astle, Wurscher, Douan, and Reed voted "aye" to amend the motion and Mr. Rao voted "nay". The motion to amend the motion passed (4-1-0).

### Motion by Member Wurscher to Approve Resolution 2020-001 to Recommend Approval of the Comprehensive Plan.

Member Douan seconded the motion. The motion carried unanimously (5-0-0).

#### 3. Public Hearing and Recommendation to Council – Proposed Rezoning and Comprehensive Plan Amendment: Proposed Rezoning of the Properties Addressed 1921 Gumwood Boulevard (Charleston County TMS#s 472-04-00-105 & -106) from R-1, Single-Family Residential, to, B-2, General Business, and Concurrently Amending the Comprehensive Plan's Future Land Use Map Designation for Those Same Parcels, Changing from "Single-Family, Traditional" to "Major Business/Retail"

Mr. Drayton reported that the applicant has requested that the property be rezoned from R-1 to B-2, which would allow for the reuse or redevelopment of the existing property for any of the general business uses allowed in B-2 including, but not limited to, hotels, department stores, office supply stores, repair shops, full service restaurants, and dry cleaners as well as multi-family uses. The properties, both separately and combined, do not meet the minimum lot size nor lot width requirements for the B-2 zoning category. The entire neighborhood has R-1 zoning, except for one large parcel on the southern border of the neighborhood is zoned B-2 and is being used as a junkyard for old vehicles. Otherwise, the nearest B-2-zoned property is at the front of the neighborhood along the Rivers Avenue

commercial corridor. The Comprehensive Plan's Future Land Map establishes a future land use for the parcel of "Single-Family, Traditional", which supports the current zoning and would require an amendment to "Major Business/Retail" to support the rezoning request. Based on the existing development of the subject parcels and the surrounding neighborhood as residential, the non-conforming size of the parcels for B-2 uses, and its location towards to the center of the neighborhood rather than close proximity to a commercial corridor, as well as the lack of support from the Comprehensive Plan, staff is recommending denial of the rezoning and the amendment to the Comprehensive Plan's Future Land Use Map.

Wilhelmina C. Rellora, applicant, stated she owns an assisted living facility and her intent is to relocate to this location.

Chairperson Reed stated this was a duly published public hearing and invited anyone wishing to be heard to come forward.

Geraldine Deveaux, 5837 Longleaf, spoke in opposition to the rezoning, stating commercial would not be appropriate at the center of the neighborhood.

James Crawford, 5874 Althea Avenue, spoke in opposition to the rezoning, stating the community takes pride in their neighborhood, no one had reached out to the community to discuss the proposed use, and commercial is inappropriate.

Bertha Bryant, 5871 Branch Avenue, spoke in opposition to the rezoning, stating there has not been a change in the character of the community that would allow to have commercial in the neighborhood.

Keri Jackson, 1922 Gumwood Blvd, spoke in opposition to the rezoning, stating it is a small neighborhood and once the property is zoned commercially, it can be used for any commercial use.

Claudia Pugh, 1922 Gumwood Blvd, spoke in opposition to the rezoning, citing the same concerns previously stated.

James Pearson Jr., 5840 Bramble Avenue, spoke in opposition to the rezoning, stating he has been in the neighborhood since 1963 and has seen changes in the community and the neighborhood is improving and does not need commercial development.

James Bryant, 5869 Branch Avenue, spoke in opposition to the rezoning, citing the same concerns previously stated.

Dorothy Gaillard, 1901 Spruce Blvd, spoke in opposition to the rezoning, stating she is the President of the Community Council, has been in the neighborhood for 50 years, and while the community is open for residential, they are opposed to business uses.

Vina Daniels, 1906 Spruce Blvd, spoke in opposition to the rezoning, stating she is opposed to business in the middle of the neighborhood.

Bertlin West, 1900 Spruce Blvd, spoke in opposition to the rezoning, citing the same concerns previously stated.

There were no speakers and the public hearing was closed.

Following discussion:

Motion by Member Wurscher:

To recommend to the Council denial of the proposed rezoning of the property addressed as 1921 Gumwood Boulevard (Charleston County TMS#s 472-04-00-105 & -106) from R-1, Single-Family Residential, to B-2, General Business, and concurrently amending the Comprehensive Plan's Future Land Use Map designation for those same parcels, changing from "Single-Family, Traditional" to "Major Business/Retail"

Member Astle seconded the motion. The motion carried unanimously (5-0-0).

4. Public Hearing and Recommendation to Council – Proposed Rezoning: Proposed Rezoning of the Properties Addressed 7910 & 7920 Dorchester Road (Charleston County TMS#s 397-00-00-061 & - 081) from B-1, Limited Business, to, B-2, General Business

Mr. Drayton reported that the applicant has applied to rezone the subject properties from B-1 to B-2 to expand the available uses of the property. The subject properties meet all of the dimensional standards for B-2 zoning districts. Also, the properties have a Future Land Use in the Comprehensive Plan of "Major Business/Retail," which supports a rezoning to B-2. As the property is located along a major commercial corridor, Dorchester Road, and is supported by the existing Comprehensive Plan, staff recommends approval of the rezoning from B-1 to B-2.

Chairperson Reed stated this was a duly published public hearing and invited anyone wishing to be heard to come forward. There were no speakers and the public hearing was closed.

Following discussion:

Motion by Member Astle:

To recommend to the Council denial of the proposed rezoning of the properties addressed as 7910 & 7920 Dorchester Road (Charleston County TMS#s 397-00-00-061 & -081) from B-1, Limited Business, to, B-2, General Business

The motion failed for lack of a second.

Motion by Member Wurscher:

# To recommend to the Council approval of the proposed rezoning of the properties addressed as 7910 & 7920 Dorchester Road (Charleston County TMS#s 397-00-00-061 & -081) from B-1, Limited Business, to, B-2, General Business

Member Douan seconded the motion. The motion carried with Members Wurscher, Douan, Reed, and Rao and voting "aye" and Member Astle voting "nay" (4-1-0).

5. Public Hearing and Recommendation to Council – Proposed Rezoning and Comprehensive Plan Amendment: Proposed Rezoning of the Properties Addressed as 8836-8850 Deerwood Drive (Charleston County TMS#s 486-10-00-001 & -002) from R-1, Single-Family Residential, to R-2, Multi-Family Residential, and Concurrently Amending the Comprehensive Plan's Future Land Use Map Designation for Those Same Parcels Changing from "Single-Family, Suburban" to "Multi-Family Residential"

Mr. Drayton reported that the applicant has requested that the property be rezoned from R-1 to R-2, which would align the zoning with the current development and use of the parcels, making the 2 quadplexes legally conforming. The rezoning would also allow for the redevelopment of the properties with multi-family development of up to potentially 22 units assuming all site plan requirements could be met. The properties meet all of the minimum lot size requirements in the R-1 or R-2 zoning categories. There is no adjacent R-2 zoned property and the nearest is over 650 feet away off of Otranto Road. The Comprehensive Plan's Future Land Map establishes a future land use for the parcel of "Single-Family, Suburban", which supports the current zoning and would require an amendment to "Multi-Family Residential" to support the rezoning request. Based on the multi-family design of the existing development, the presence of various housing types in the area, and the close proximity of emergency services, due to the City's fire station located less than 200 feet away, staff is recommending approval of the rezoning and the amendment to the Comprehensive Plan's Future Land Use Map.

Chairperson Reed stated this was a duly published public hearing and invited anyone wishing to be heard to come forward.

Lou Baker, 2704 Fernwood Drive, President of Deer Park Civic Association, spoke in opposition to the rezoning, stating the property is along the middle of Deerwood and at the end of a single family street and R-2 zoning would allow for redevelopment into additional units and the community is already concerned with traffic in the area, therefore they are requesting denial of the rezoning.

Dennis Isquit, 2987 Edbillellis Road, spoke in opposition to the rezoning, citing the same concerns previously stated.

Ed Drutjons, 2728 Wheaton Street, spoke in opposition to the rezoning, stating he purchased his property 15 years ago and there is more traffic now, it is difficult to get out onto Deerwood, and there are a lot of seniors in the area, therefore he opposes the rezoning.

Tina Carroll, 2723 Wheaton Street, spoke in opposition to the rezoning, citing the same concerns previously stated.

Bill Carpenter, 2705 Wheaton Street, spoke in opposition to the rezoning due to traffic concerns.

There were no additional speakers and the public hearing was closed.

Motion by Member Rao:

To recommend to the Council denial of the proposed rezoning of the properties addressed as 8836-8850 Deerwood Drive (Charleston County TMS#s 486-10-00-001 & -002) from R-1, Single-Family Residential, to R-2, Multi-Family Residential, and Concurrently Amending the Comprehensive Plan's Future Land Use Map Designation for Those Same Parcels Changing from "Single-Family, Suburban" to "Multi-Family Residential"

Member Astle seconded the motion. The motion carried unanimously (5-0-0).

#### 5. Public Hearing and Recommendation to Council – Proposed Rezoning and Comprehensive Plan Amendment: Proposed Rezoning of the Properties Addressed 4506 & 4520 Piggly Wiggly Drive (Charleston County TMS#s 470-01-00-029 & -041) from B-2, General Business, to M-1, Light Industrial, and Concurrently Amending the Comprehensive Plan's Future Land Use Map Designation for Those Same Parcels, Changing from "Major Business/Retail" to "Light Industrial"

Mr. Drayton reported that the applicant has requested that the properties be rezoned from B-2 to M-1 which would broaden the potential use palette to both commercial and industrial uses. At just over 14,000 square feet and just under 7,000 square feet, the properties do not meet the minimum lot size required for M-1-zoned parcels. Additionally, while parcel (-029) meets the minimum street frontage requirement, parcel (-041) falls 40 feet short of the 100-foot requirement. While there are M-1 uses located across Piggly Wiggly Drive from the subject properties, the adjacent parcels and surrounding block is zoned General Commercial and almost exclusively used as residential. As the parcels do not meet the minimum lot standards for M-1 lots, if rezoned, potential development would not be able to meet the M-1 requirements, thus creating a situation where most or all of parcel (-041) would be undevelopable and a relatively large portion of (-029) may also become undevelopable due to building setback restrictions. The Comprehensive Plan's Future Land Map establishes a future land use for the parcels of "Major Business/Retail," which supports the current zoning and would require an amendment to "Light Industrial" to support the rezoning request. Based on the size of the lots, the adjacent residential uses on the block, and the lack of support in the Comprehensive Plan, staff recommends denial of the rezoning to M-1.

Harold Nielson, on behalf of the applicant, stated the owner has invested and rehabbed nearby properties and is looking for additional light industrial uses to occupy the properties, specifically for truck parking due to the proximity of the railyard.

Chairperson Reed stated this was a duly published public hearing and invited anyone wishing to be heard to come forward.

Corey VanHannegyn, 4515 Deas Hill Lane, spoke in opposition to the rezoning, stating the quality of life of the neighborhood is impacted from the industrial uses already and the rezoning would further encroach into the neighborhood.

Andrew Cygan, 4526 Piggly Wiggly Drive, spoke in opposition to the rezoning, stating a change in the zoning would be very close to residential uses and most recently there have been investments in the residential uses to enhance the neighborhood and therefore is opposed to the rezoning.

Annette VanHannegyn, 4525 Deas Hill Lane, spoke in opposition to the rezoning, citing the same concerns previously stated.

Candi VanHannegyn, 2170 Western Fern Drive, spoke in opposition to the rezoning, citing the same concerns previously stated.

Steve Sass, 4526 Piggly Wiggly Drive, stated there has been reinvestment in the area and Deas Hill is a tight-knit community, and industrial encroachment is not supported.

There were no additional speakers and the public hearing was closed.

Motion by Member Douan:

To recommend to the Council denial of the proposed rezoning of the properties addressed as 4506 & 4520 Piggly Wiggly Drive (Charleston County TMS#s 470-01-00-029 & -041) from B-2, General Business, to M-1, Light Industrial, and concurrently amending the Comprehensive Plan's Future Land Use Map designation for those same parcels, changing from "Major Business/Retail" to "Light Industrial"

Member Wurscher seconded the motion. The motion carried unanimously (5-0-0).

6. Proposed Rezoning of the Property Addressed 1113 Bexley Street (Charleston County TMS# 470-07-00-259) from R-1, Single-Family Residential, to, R-2, Multi-Family Residential, and Concurrently Amending the Comprehensive Plan's Future Land Use Map Designation for That Same Parcel, Changing from "Single-Family, Traditional" to "Multi-Family Residential"

Mr. Drayton reported that the applicant has requested that the property be rezoned from R-1 to R-2, which would allow the applicant to create a multi-family development on the property. The parcel's size would limit any possible development to six units. There is no adjacent R-2 zoned property although there are R-2 uses on the adjacent parcel and sprinkled throughout the surrounding neighborhood, and there have been two rezonings within the last year to properties just to the south of the rail line which have created opportunities for multi-family housing developments. The Comprehensive Plan's Future Land Use Map designates the future land use as "Single-Family, Traditional," which does not support the rezoning and would require an amendment to "Multi-Family Residential". Based on the predominance of the existing single-family infrastructure in the neighborhood to limit multi-family development in the area, staff is recommending denial of the rezoning and the amendment to the Comprehensive Plan's Future Land Use Map.

Chairperson Reed stated this was a duly published public hearing and invited anyone wishing to be heard to come forward. There were no speakers and the public hearing was closed.

Motion by Member Wurscher:

To recommend to the Council denial of the proposed rezoning of the property addressed as 1113 Bexley Street (Charleston County TMS# 470-07-00-259) from R-1, Single-Family Residential, to, R-2, Multi-Family Residential, and concurrently amending the Comprehensive Plan's Future Land Use Map Designation for that same parcel, changing from "Single-Family, Traditional" to "Multi-Family Residential"

Member Rao seconded the motion. The motion carried unanimously (5-0-0).

7. Consideration of a Preliminary Plat and Road Name Approval: Proposed Approval of a Preliminary Plat titled "Consideration of a Preliminary Plat: Proposed Approval of a Preliminary Plat titled "Preliminary Plat Showing the Subdivision of Tract B, TMS No. 393-00-007 (151.33 Acres) Into HOA Area #1 (0.860 Acres), Albert Jasmin Drive R/W (1.344 Acres) and Residual Tract B (149.13)" and Road Name Approval of "Albert Jasmin Drive"

Mr. Drayton reported that the preliminary plat proposes to subdivide a 151-acre tract in Ingleside to create a new street named "Albert Jasmin Drive", a small HOA area, and a residual tract of approximately 149 acres. He stated the preliminary plat is in proper order and may be approved at the discretion of the Commission contingent on approval of road plans and profiles and a detailed drainage plan by the City Engineer.

Following discussion:

Motion by Member Rao:

To approve a Preliminary Plat titled "Preliminary Plat Showing the Subdivision of Tract B, TMS No. 393-00-00-007 (151.33 Acres) Into HOA Area #1 (0.860 Acres), Albert Jasmin Drive R/W (1.344 Acres) and Residual Tract B (149.13)" contingent upon approval of road plans and profiles and a detailed drainage plan by the City Engineer and Road Name Approval of "Albert Jasmin Drive"

Member Douan seconded the motion. The motion carried unanimously (5-0-0).

7. Consideration of a Preliminary Plat and Road Name Approval: Preliminary Subdivision Plat of Tract B-3-1-3 TMS 393-00-00-472 (15.250 AC) To Create New Woodstock Station Road Right of Way (2.050 AC) and Creating Tract B-3-1-3 Residual (12.200 AC) and Creating Easements on Tract B-3-1-1 TMS 393-00-00-133 and B-3-1-2 TMS 393-00-00-471, All Tracts Owned by Weber USA Corporation, Located in the City of North Charleston, Charleston County, South Carolina" and Road Name Approval of "Woodstock Station Road"

Mr. Drayton reported that the preliminary plat proposes to subdivide a 15-acre tract in Ingleside to create a new street named "Woodstock Station Road", a residual tract of approximately 13.2 acres and associated easements. He stated the preliminary plat is in proper order and may be approved at the discretion of the Commission contingent on the approval of road plans and profiles and a detailed drainage plan by the City Engineer.

Following discussion:

Motion by Member Wurscher:

To approve a Preliminary Plat titled "Preliminary Subdivision Plat of Tract B-3-1-3 TMS 393-00-00-472 (15.250 AC) To Create New Woodstock Station Road Right of Way (2.050 AC) and Creating Tract B-3-1-3 Residual (12.200 AC) and Creating Easements on Tract B-3-1-1 TMS 393-00-00-133 and B-3-1-2 TMS 393-00-00-471, All Tracts Owned by Weber USA Corporation, Located in the City of North Charleston, Charleston County, South Carolina" and Approval of Road Name "Park Creek Avenue" contingent upon the approval of road plans and profiles and a detailed drainage plan by the City Engineer.

Member Astle seconded the motion. The motion carried unanimously (5-0-0).

8. Consideration of a Preliminary Plat and Road Name Approval: "Preliminary Subdivision Plat of TMS#393-00-00-034 (69.64 Acres) Creating Windsor Hill Reserve Lots 1-200 and Datchet Road, Grateful Road, Kentworthy Lane, Windsor Ward Lane, Lannister Drive, Revival Road, Credence Drive, and the Extension of Windsor Hill Boulevard Rights of Ways" and Road Name Approval of

### Datchet Road, Grateful Road, Kentworthy Lane, Windsor Ward Lane, Lannister Drive, Revival Road, and Credence Drive

Mr. Drayton reported that the preliminary plat proposes to subdivide approximately 70 acres at the end of existing Windsor Hill Boulevard into 200 new single-family lots and create seven new streets and extend existing Windsor Hill Boulevard. He stated the preliminary plat is in proper order and may be approved at the discretion of the Commission contingent on approval of road plans and profiles and a detailed drainage plan by the City Engineer

Following discussion:

Motion by Member Rao:

To approve a Preliminary Plat titled "Preliminary Subdivision Plat of TMS#393-00-00-034 (69.64 Acres) Creating Windsor Hill Reserve Lots 1-200 and Datchet Road, Grateful Road, Kentworthy Lane, Windsor Ward Lane, Lannister Drive, Revival Road, Credence Drive, and the Extension of Windsor Hill Boulevard Rights of Ways" and Road Name Approval of Datchet Road, Grateful Road, Kentworthy Lane, Windsor Ward Lane, Lannister Drive, Revival Road, and Credence Drive contingent upon the approval of road plans and profiles and a detailed drainage plan by the City Engineer.

Member Astle seconded the motion. The motion carried unanimously (5-0-0).

#### 9. Road Name Approval: Road Name Approval of "Port Access Road"

Mr. Drayton reported that South Carolina Ports Authority is requesting to name the road currently being constructed from I-26 Exit 218 to the new port facility for port access as "Port Access Road". Charleston County has approved the road name request.

Following discussion:

Motion by Member Douan:

#### To approve the road name "Port Access Road".

Member Astle seconded the motion. The motion carried unanimously (5-0-0).

10. Consideration of a Final Plat: Final Plat Showing the Subdivision of TMS 406-10-00-061, Ashley River Commons, Phase 2B & 2C, (4.355 AC) Into 38 Lots, Existing Public Road Property Line & Right-Of-Way Abandonment/Adjustment, and P.O.A. Area, Property Owned by RHH Land Investors, LLC, Located in the City of North Charleston, Charleston County, South Carolina

Mr. Drayton reported that final plat proposes to subdivide the residual land within Ashley River Commons, comprising of approximately 4 acres into 38 lots, public right of way, and POA area. He stated the final plat is in proper order and Council has approved the infrastructure.

Following discussion:

Motion by Member Rao:

To approve a Final Plat titled "Final Plat Showing the Subdivision of TMS 406-10-00-061, Ashley River Commons, Phase 2B & 2C, (4.355 AC) Into 38 Lots, Existing Public Road Property Line & Right-Of-Way Abandonment/Adjustment, and P.O.A. Area, Property Owned by RHH Land Investors, LLC, Located in the City of North Charleston, Charleston County, South Carolina"

Member Astle seconded the motion. The motion carried unanimously (5-0-0).

There being no further business, the meeting was adjourned at 8:43 pm.

Respectfully submitted,

Megan Clark Secretary, City of North Charleston Planning Commission

These minutes were approved on

#### NORTH CHARLESTON PLANNING COMMISSION AGENDA ITEM

Meeting Date:	June 22,	2020
---------------	----------	------

Item Title:Public Hearing and Recommendation to Council – Proposed Rezoning: Proposed<br/>Rezoning of the Property Addressed as 3380 Osceola Street (Charleston County TMS#<br/>469-08-00-188) from R-1, Single-Family Residential, to B-1, Limited Business, and a<br/>Concurrent Amendment of the Comprehensive Plan's Future Land Use Map Designation<br/>for That Same Parcel, Changing from "Single-Family, Traditional" to "Neighborhood<br/>Commercial"

Contact Person: Charles Drayton, 740-2589

#### **DESCRIPTION:**

Proposed rezoning of the property addressed as 3380 Osceola Street (Charleston County TMS# 469-08-00-188) from R-1, Single-Family Residential, to B-1, Limited Business, and a Concurrent Amendment of the Comprehensive Plan's Future Land Use Map Designation for That Same Parcel, Changing from "Single-Family, Traditional" to "Neighborhood Commercial."

#### **STAFF RECOMMENDATION:**

Approval. This item may be forwarded to City Council for first reading at its **July 9**, **2020**, meeting, with an additional public input opportunity at the Public Safety Committee hearing on **July 16**, **2020**.

#### **ATTACHED DATA FOR REVIEW:**

Staff report Application Maps

This material is submitted for:

**ACTION** 

INFORMATION

## **ZONING CHANGE**

#### CASE NUMBER: Z200503 DATE RECEIVED: 3/5/2020

<b>Existing Zoning:</b>	R-1, Single-Family Residential
<b>Requested Zoning:</b>	B-1, Limited Business
<b>Property Owner:</b>	East Atlantic Trust, LLC
Applicant:	Dominique Santos
Tax Map:	Charleston County 469-08-00-188
Address:	3380 Osceola Street
Area:	$\pm$ 5750 square feet
Annexation:	1972
<b>Council District:</b>	10

#### EXISTING LAND USE

The subject property is located on Osceola Street in the Chicora Place neighborhood one lot south of Cosgrove Avenue. The property is undeveloped and appears to have several large trees on site. Osceola Street is primarily residential, with single-family homes and structures converted to multi-family structures interspersed throughout the neighborhood.

#### ZONING HISTORY

The subject property was annexed into the City in 1972, as a part of the Navy Base annexation, with R-2 zoning; the property was part of a massive rezoning to R-1 by the City, working with the neighborhood, in 2005.

#### **STAFF ANALYSIS**

The applicant has requested that the property be rezoned from R-1 to B-1, which would allow the applicant to develop the land with a number of business uses as outlined in Section 5-3.1 of the Zoning Regulations, including convenience stores, fast food restaurants, and day care facilities, to name a few. The property is slightly shy of the minimum lot size regulations for either the current R-1 zoning or the proposed B-1 zoning: 250 square feet short of the 6000 sf lot area requirement and 10 feet short of the 60-foot lot width (at building line) requirement. Both of the adjacent parcels on Cosgrove Avenue have the desired B-1 zoning, as do all of the properties along that avenue in this area. While a rezoning of the subject parcel would constitute a commercial encroachment into the neighborhood, it would not be out of character; there is another B-1-zoned parcel located less than 400 feet away in the interior of the neighborhood, where Osceola Street meets Kraft Avenue and intersects Cherokee Street. The current Comprehensive Plan Future Land Use map designates the subject property as single-family traditional and would require an amendment to Neighborhood Commercial. The proposed rezoning would be consistent with the Prime North Charleston Comprehensive Plan, which identifies the property as Traditional Neighborhood and supports appropriately scaled commercial uses. In addition, Cosgrove Avenue is a major transportation corridor with the potential to redevelop as development on the base continues and a new street connection is developed. Based on the close proximity of the subject parcel to the commercial corridor on Cosgrove Avenue, the adjacent B-1zoned parcels, and the traditional nature of the neighborhood, with mixed housing types and interspersed commercial activities, staff is recommending approval of the rezoning to B-1.

#### STAFF RECOMMENDATION: APPROVAL

City of North Charleston	<b>Planning and Zoning Department</b>
<b>Rezoning Application</b>	2500 City Hall Lane P.O. Box 190016 North Charleston, SC 29419–9016 Phone (843) 740–2571
	Proposed Zoning District <u>B-1 mixed - commercia</u> E Dorth Charleston SC 29405
Current Land Use: <u>Gorden</u>	
Tax Map #: 469-0800-188 Acres:	)시 Owner:
	Owner:
	Owner:
	Owner:
Applicant/Owner/Representative	
Applicant Domingue Sontos	
Address 2011 10 theory 17 un	+ 1400F MAPleasent 29466
Email	directrice lescicio amart com
Phone # (Day) 843 640 5981 Phone	#(Night) 347 336 9691
Owner(s) (If different from applicant) EAST A7	TLANTIC TRUST
Address 138 BROAN SE "D	
CHARLEJTW SC 291401 Email	MASENCIPI @ GMAIL, COM
	# (Night)
Phone # (Day)1 1001 none	
Democratative (If different from applicant)	
Representative (If different from applicant)	
Address	Prod
DI (/D)	Email
Phone # (Day)Phone	# (Night)
I (we) certify that is my (our	r) authorized representative for my (our) zoning change request.
1	Antal the to be
Signature of Owner(s)* Date	Signature of Applicant and/or Date
HALLE MEENLOP (Print Name)	Representative if different from the owner
MARGER, GAST ATLANTIC TLAST. *Application must be physically signed by owner(s): a dig	
	gital signature will not surfice.
**\$75.00 Non-refundable Application Fee **Rezoning Signs are posted by City Staff	mmission Meeting and Public Hearing since additional information

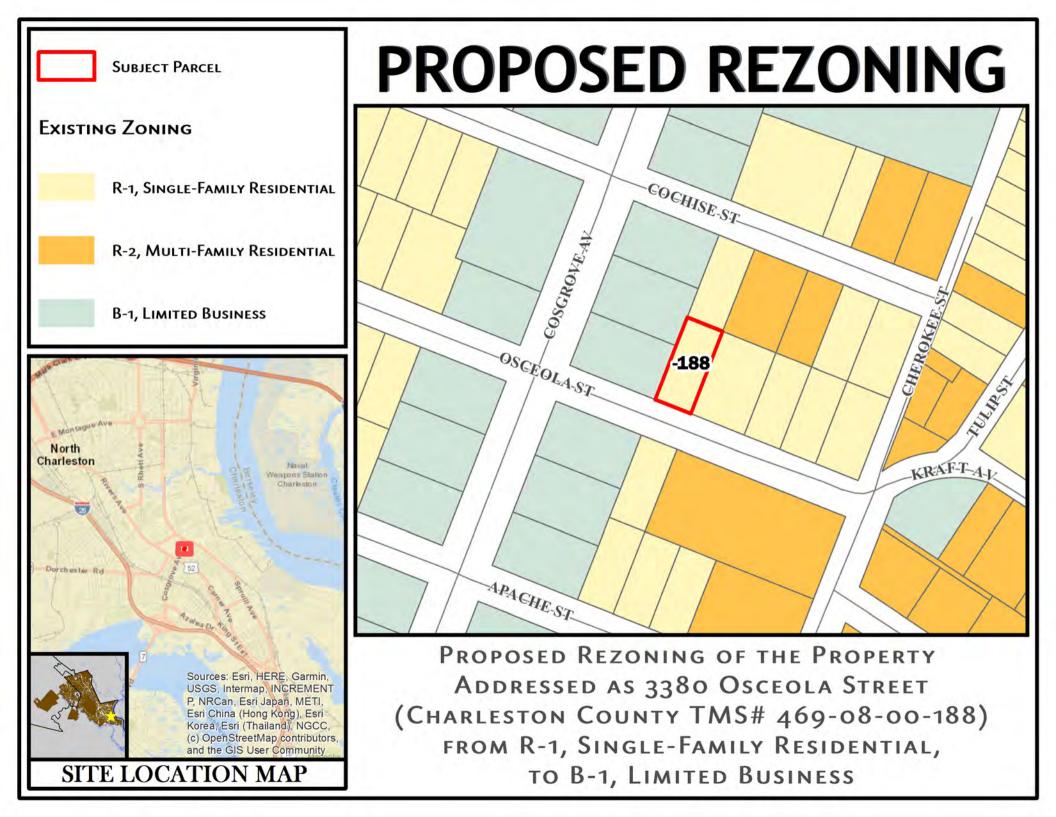
March 16 2020

To whom it may concern,

This letter is in reference to the attached rezoning application. My name is Dominique Santos, I am the founder of the bilingual education center Les Castors, that will be using the property. We are purchasing the three lots, 1935-1929 Cosgrove and 3380 Osceola for our daycare purposes. The property in question is part of the existing garden and I, with permission of the current owner, am requesting the rezoning solely for the children to profit of the garden in its entirety. Thank you for your time in this matter, I look forward to speaking with you at the Board Meeting.

Warmly,

Dominique Santos P: 843 640 5981 www.lescic.org



# 3380 Osceola Street





# **PROPOSED MAP AMENDMENT**



Proposed Amendment of the Comprehensive Plan's Future Land Use Map Designation for Charleston County TMS# 469-08-00-188, Changing from "Single-Family, Traditional" to "Neighborhood Commercial"

#### NORTH CHARLESTON PLANNING COMMISSION AGENDA ITEM

Meeting Date: June 22, 2020

Item Title:Public Hearing and Recommendation to Council – Proposed Rezoning: Proposed<br/>Rezoning of the R-1-Zoned Portion of the Property Addressed as 4287 Spruill Avenue (a<br/>Portion of Charleston County TMS# 470-15-00-058) from R-1, Single-Family<br/>Residential, to B-2, General Business, and a Concurrent Amendment of the<br/>Comprehensive Plan's Future Land Use Map Designation for That Same Entire Parcel,<br/>Changing from "Neighborhood Commercial" to "Major Business/Retail"

Contact Person: Charles Drayton, 740-2589

#### **DESCRIPTION:**

Proposed rezoning of the R-1-zoned portion of the property addressed as 4287 Spruill Avenue (a portion of Charleston County TMS# 470-15-00-058) from R-1, Single-Family Residential, to B-2, General Business, and a Concurrent Amendment of the Comprehensive Plan's Future Land Use Map Designation for That Same Entire Parcel, Changing from "Neighborhood Commercial" to "Major Business/Retail."

#### **STAFF RECOMMENDATION:**

Approval. This item may be forwarded to City Council for first reading at its **July 9**, **2020**, meeting, with an additional public input opportunity at the Public Safety Committee hearing on **July 16**, **2020**.

#### ATTACHED DATA FOR REVIEW:

Staff report Application Maps

This material is submitted for:

ACTION

INFORMATION

## **ZONING CHANGE**

#### CASE NUMBER: Z200502 DATE RECEIVED: 3/20/2020

<b>Existing Zoning:</b>	R-1, Single-Family Residential and B-2, General
	Business
<b>Requested Zoning:</b>	B-2, General Business
Property Owner:	Tri County Southern Ice Company
Applicant:	Cobalt Property Group, LLC
Tax Map:	a portion of Charleston County 470-15-00-058
Address:	4287 Spruill Avenue
Area:	$\pm 0.63$ acres of $\pm 2.94$ acres (total)
Annexation:	1972
<b>Council District:</b>	7

#### EXISTING LAND USE

The subject property is located along Spruill Avenue, just south of the North Charleston Terminal Company's rail line that separates the subject parcel from the Old North Charleston neighborhood of Park Circle. Most of the parcel is developed with buildings in support of the Reddy Ice business; there is also a building on the northern corner of the parcel next to Spruill Avenue which houses a company called Opportunity Business Loans. As noted, north of the property there is a rail line that separates the subject parcel from the predominantly single-family neighborhoods of Park Circle and Spruill Avenue is a commercial corridor with a variety of commercial businesses. The rear of the property is encumbered by a wetland finger of Noisette Creek, which separates the parcel from a townhome project under construction, known as South Rhett Multi-Family

#### **ZONING HISTORY**

The subject property was annexed into the City in 1972, as a part of the Navy Base annexation, with the current R-1/B-2 zoning split; the property has never been rezoned.

#### **STAFF ANALYSIS**

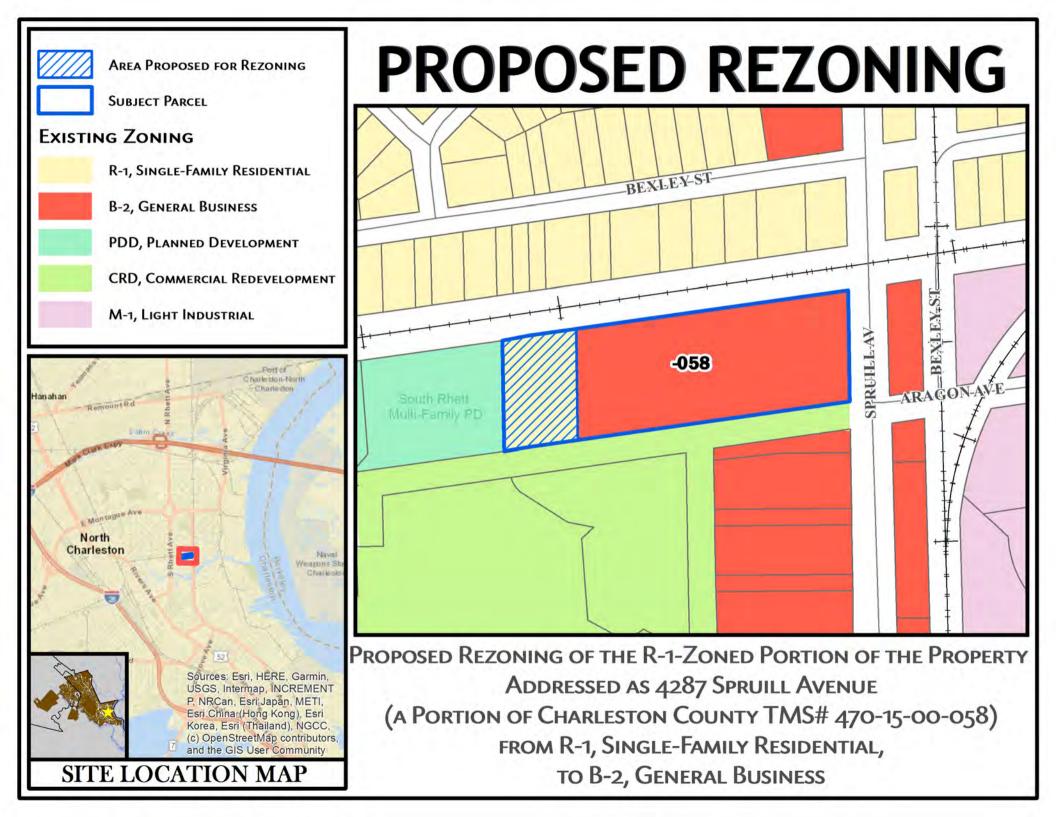
The applicant has requested a rezoning of the back portion of the subject parcel from R-1 to B-2, which would unify the zoning on the property under the B-2, General Business zoning district. The property is developed with an ice production and distribution facility, which is a legal but non-conforming use in the B-2 zoning district; therefore, the rezoning could result in additional commercial activity on the rear portion of the property but would not allow for the current ice company's expansion. The property meets all of the physical requirements for parcels in the B-2 zoning district. The potential uses within the B-2 classification include hotels, apartments, department stores among many other uses as outlined in Section 5-4 of the Zoning Regulations. The existing Comprehensive Plan's Future Land Use Map designates the entire parcel for "Neighborhood Commercial" development which is inconsistent with both of the current zonings on the property, and would require an amendment to "Major Business/Retail" in order to support both the rezoning and the current zoning on the majority of the property. The Prime North Charleston Future Land Use Map identifies Spruill Avenue as a Mixed-Use Corridor, thus supports the rezoning. Based on the location of the R-1 portion of the parcel at the back of a developed ice factory, the existence of B-2 zoning on the majority of the parcel, and the lack of conflict with adjacent uses, staff recommends approval of the rezoning and an amendment of the existing Comprehensive Plan to change the entire parcel's designation to "Major Business/Retail".

#### STAFF RECOMMENDATION: APPROVAL

City of North Charles Rezoning Application		Planning and Zoning Department 2500 City Hall Lane P.O. Box 190016 North Charleston, SC 29419–9016 Phone (843) 740–2571
Property Information Present Zoning District Split Zone of Property Address 4287 Spruill Ave	nue, North Charleston, SC	
Current Land Use: Reddy Ice Free:	zer Building and other vaca	ant structures
Tax Map #: 470-15-00-058	Acres: 2.92	Owner: Tri-County Equip. Company
Tax Map #:	Acres:	
Tax Map #:	Acres:	
Tax Map #:	Acres:	Owner:
Phone # (Day) 202-841-7171 Owner(s) (If different from applicant Address Attn: Gloria Prindle: 314	Phone # (Night	Ocobaltpg.com 202-841-7171 Ompany of Charleston, Inc.
	Email glocrea	@bellsouth.net
Phone # (Day) 843-760-3470	Phone # (Night	)843-760-3470
	olicant)	
Representative (If different from app Address		
Representative (If different from app Address	Email	
	EmailPhone # (Night	

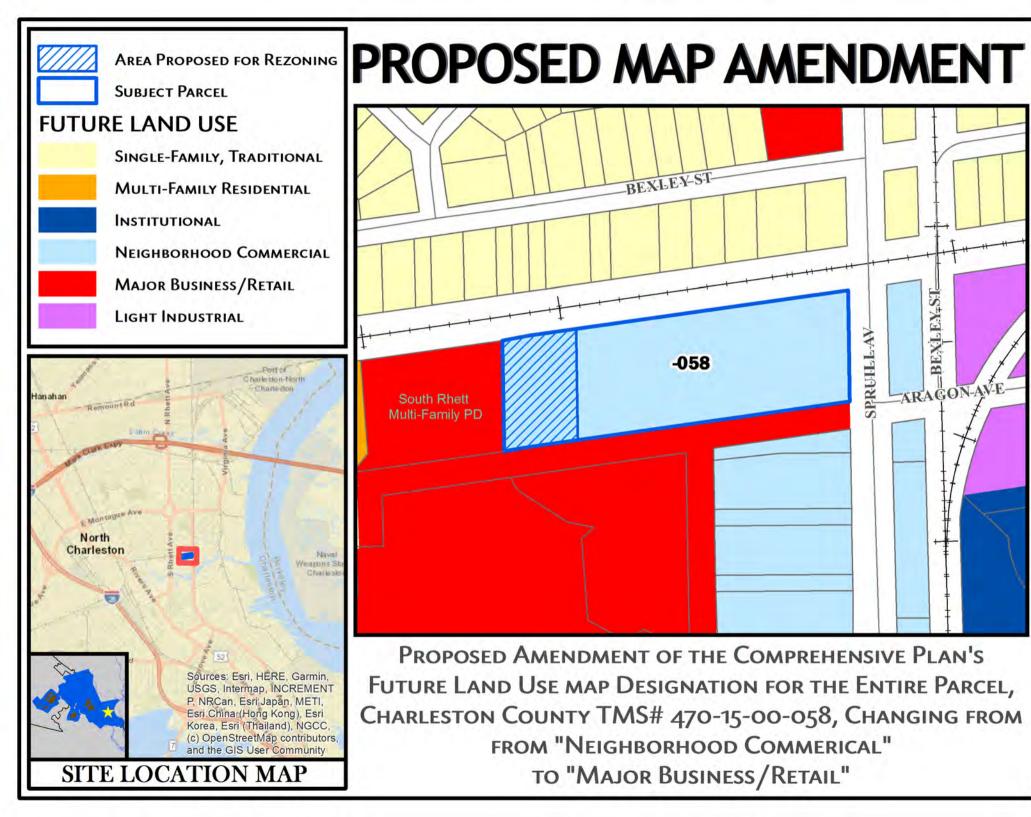
- \*\*\$75.00 Non-refundable Application Fee
- \*\*Rezoning Signs are posted by City Staff

The owner or representative should attend the **Planning Commission Meeting** and **Public Hearing** since additional information may be requested by the Planning Commission or City Council.



# 4287 Spruill Avenue





#### NORTH CHARLESTON PLANNING COMMISSION AGENDA ITEM

Meeting Date:	June 22, 2020
Item Title:	<b>Public Hearing and Recommendation to Council</b> – Proposed Rezoning: Proposed Rezoning of the Properties Addressed as 2748, 2758, & 2764 Otranto Road (Charleston County TMS#s 486-14-00-011, -361, & -362) from R-1, Single-Family Residential, to R-2, Multi-Family Residential, and a Concurrent Amendment of the Comprehensive Plan's Future Land Use Map Designation for Those Same Parcels, Changing from "Single-Family, Suburban" to "Multi-Family Residential"
<b>Contact Person:</b>	Charles Drayton, 740-2589

#### **DESCRIPTION:**

**D** (

т

------

Proposed rezoning of the properties addressed as 2748, 2758, & 2764 Otranto Road (Charleston County TMS#s 486-14-00-011, -361, & -362) from R-1, Single-Family Residential, to R-2, Multi-Family Residential, and a Concurrent Amendment of the Comprehensive Plan's Future Land Use Map Designation for Those Same Parcels, Changing from "Single-Family, Suburban" to "Multi-Family Residential."

#### **STAFF RECOMMENDATION:**

Denial. This item may be forwarded to City Council for first reading at its July 9, 2020, meeting, with an additional public input opportunity at the Public Safety Committee hearing on July 16, 2020.

#### **ATTACHED DATA FOR REVIEW:**

Staff report Application Maps

This material is submitted for:

**ACTION** 

INFORMATION

### **ZONING CHANGE**

#### CASE NUMBER: Z200501 DATE RECEIVED: 3/3/2020

<b>Existing Zoning:</b>	R-1, Single-Family Residential	
<b>Requested Zoning:</b>	R-2, Multi-Family Residential	
<b>Property Owners:</b>	Home Dreams Foundation (-011) & SC Revitalize,	
	LLC (-361 & -362)	
Applicant:	Will Silva	
Tax Maps:	Charleston County 486-14-00-011, -361, & -362	
Addresses:	2748, 2758, & 2764 Otranto Road	
Area:	$\pm$ 21,032 sf (-011), $\pm$ 9469 sf (-361), & $\pm$ 9062 sf (-	
	362) or $\pm 0.91$ acres (total)	
Annexation:	1996	
<b>Council District:</b>	3	

#### EXISTING LAND USE

The subject properties are located on Otranto Road in the Deer Park neighborhood near the intersection with Deerwood Drive. The properties were previously developed with several manufactured homes, but they were removed from the land in past few years leaving a one-story house in the northwest corner of parcel (-011). The properties are surrounded by primarily single-family residential uses on this portion of Otranto Road.

#### ZONING HISTORY

The subject properties were annexed into the City in 1996 with R-1 zoning and have never been rezoned.

#### STAFF ANALYSIS

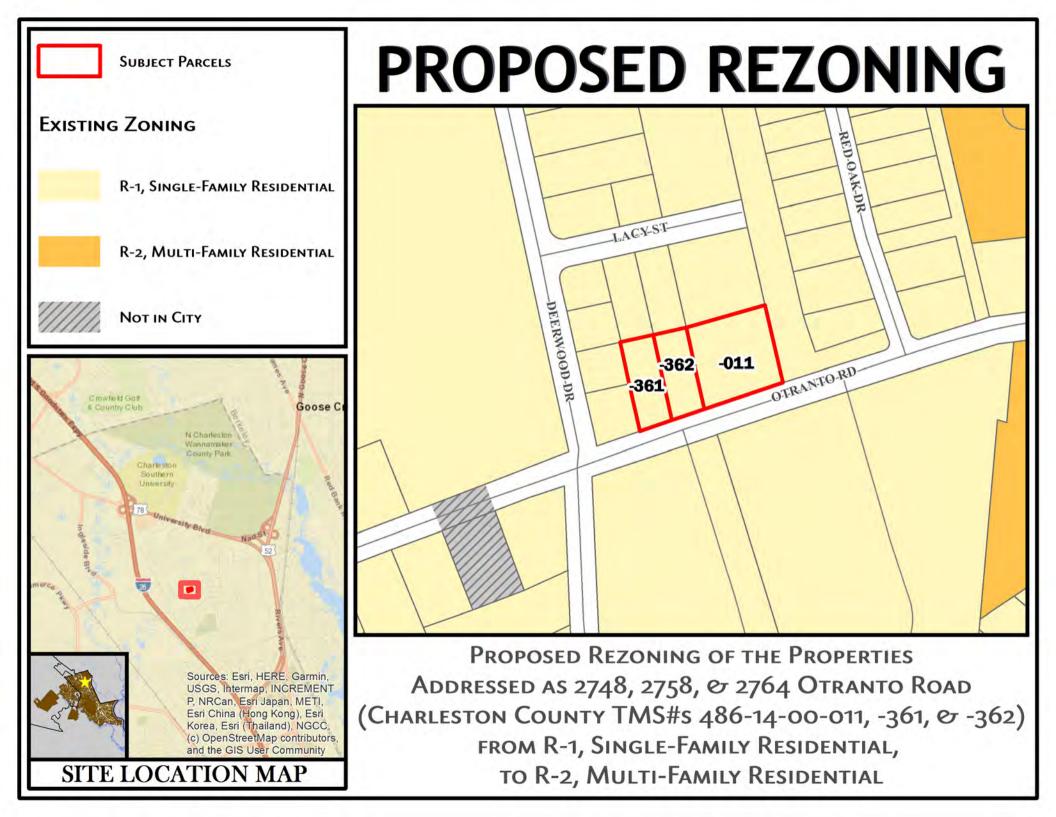
The applicant has requested that the properties be rezoned from R-1 to R-2, which would allow the applicant to develop the land with multi-family uses. Each of the properties meet the minimum lot requirements in both the R-1 and R-2 zoning districts. There are no adjacent R-2 zoned properties or uses; the nearest R-2-zoned property, Greentree North Apartments, is approximately 400 feet to the east on Otranto Road. The Comprehensive Plan's Future Land Map establishes a future land use for the parcel of "Single-Family, Suburban," which supports the current zoning. The 2020 Comprehensive Plan identifies the property as "Suburban Residential" and as this area of Otranto Road is primarily single-family, the rezoning is not supported. An amendment to the Future Land Use Map in the existing Comprehensive Plan would be required to support the rezoning.

Based on the single-family nature of the adjacent properties in the Deer Park neighborhood and the nearby properties in the Northwoods Estates neighborhood to the south, as well as the lack of support from the Comprehensive Plan, staff is recommending denial of the rezoning and any amendment to the Comprehensive Plan.

#### STAFF RECOMMENDATION: DENIAL

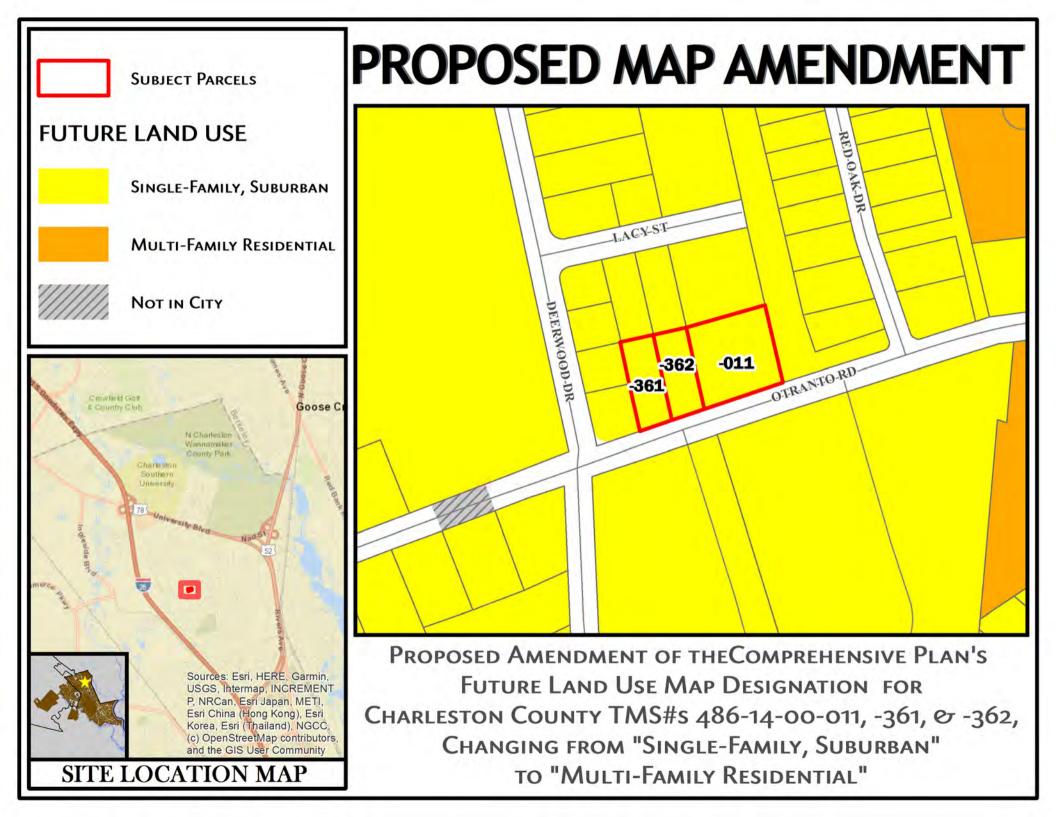
City of North Charleston Rezoning Application		Planning and Zoning Department 2500 City Hall Lane P.O. Box 190016 North Charleston, SC 29419–9016 Phone (843) 740–2571	
Property Information			
provide and the second s	R1 Pr	roposed Zoning District R2	
Property Address 2748, 2758, 276		opened Loning District	
Current Land Use: Residential R1			
Tax Map #: 486-14-00-011	Acres: 0.47	Owner: HDF	
Tax Map #: 486-14-00-361	Acres: 0.21	Owner: SC Revitalize	
Tax Map #: 486-14-00-362	Acres: 0.20		
Tax Map #:	Acres:		
<u>Applicant/Owner/Representative</u> ApplicantWill Silva			
Address 8567 Royal palm Lane, N	North Charleston, SC 2	9420	
Address 8567 Royal palm Lane, N		9420 va@screvitalize.com	
Address 8567 Royal palm Lane, N Phone # (Day) 843-532-4871	and the second se	va@screvitalize.com	
	<sub>Email</sub> wsilv	va@screvitalize.com	
Phone # (Day) 843-532-4871	Email WSilv Phone # (Ni	va@screvitalize.com	
Phone # (Day) 843-532-4871 Owner(s) (If different from applicant)	Email WSilv	va@screvitalize.com ight)	
Phone # (Day) 843-532-4871 Owner(s) (If different from applicant) Address	Email WSilv	va@screvitalize.com ight)	
Phone # (Day) 843-532-4871	Email WSilv	va@screvitalize.com ight)	
Phone # (Day) 843-532-4871 Owner(s) (If different from applicant) Address Phone # (Day)	Email Wsilv Phone # (Ni Email Phone # (Ni	va@screvitalize.com ight)	
Phone # (Day) 843-532-4871 Owner(s) (If different from applicant) Address Phone # (Day) Representative (If different from appli	Email Wsilv Phone # (Ni Email Phone # (Ni	va@screvitalize.com ight)	
Phone # (Day) 843-532-4871 Owner(s) (If different from applicant) Address Phone # (Day) Representative (If different from appli	Email WSilv	va@screvitalize.com ight) ight)	
Phone # (Day) 843-532-4871 Owner(s) (If different from applicant) Address Phone # (Day) Representative (If different from appli Address	Email WSilv Phone # (Ni Email Email Phone # (Ni icant) Em	va@screvitalize.com ight) ight) nail	
Phone # (Day) 843-532-4871 Owner(s) (If different from applicant) Address Phone # (Day) Representative (If different from appli Address	Email WSilv	va@screvitalize.com ight) ight) nail	
Phone # (Day) 843-532-4871 Owner(s) (If different from applicant) Address Phone # (Day) Representative (If different from appli Address	Email_WSilvPhone # (Ni	va@screvitalize.com ight) ight) nail ight)	
Phone # (Day) 843-532-4871 Owner(s) (If different from applicant) Address Phone # (Day) Representative (If different from appli Address Phone # (Day) Phone # (Day) (we) certify thatVVill Silva	Email_WSilvPhone # (Ni	va@screvitalize.com ight) ight) nail	

\*\*Rezoning Signs are posted by City Staff The owner or representative should attend the Planning Commission Meeting and Public Hearing since additional information may be requested by the Planning Commission or City Council.



# 2748, 2758, et 2764 Otranto Road





#### NORTH CHARLESTON PLANNING COMMISSION AGENDA ITEM

Meeting Date:	June 22, 2020
Item Title:	<b>Public Hearing and Recommendation to Council</b> – Proposed Amendment to the Planned Development District Known As Sumner Village, Located at 1414 Suner Avenue (Charleston County TMS# 473-14-00-189) to Make Several Minor Changes, Including Allowing Attached Single Family Dwelling Units and to Provide a New Conceptual Site Plan
<b>Contact Person:</b>	Charles Drayton (843)-740-2589

#### **DESCRIPTION:**

Proposed amendment of the Sumner Village planned development, addressed as 1414 Sumner Avenue (TMS # 473-14-00-189) to make several minor changes, including allowing attached single-family dwellings and to provide a new conceptual site plan.

#### **STAFF RECOMMENDATION:**

Approval. This item may be forwarded to City Council for first reading at its **July 9**, **2020**, meeting, with an additional public input opportunity at the Public Safety Committee hearing on **July 16**, **2020**.

#### ATTACHED DATA FOR REVIEW:

Staff report Application Maps

This material is submitted for:

**ACTION** 

INFORMATION

## **ZONING CHANGE**

SE NUMBER: Z200	06 DATE RECEIVED: 03/27/2020	
Evisting Zoning.	DD Diamod Davidorment (Summer Willege)	
Existing Zoning:	PD, Planned Development (Sumner Village)	
<b>Requested Zoning:</b>	PD, Planned Development (Sumner Village)	
Property Owner:	Charleston Development Company, LLC	
Applicant:	SeamonWhiteside+Associates, Inc.	
<b>Representative:</b>	Stanley Martin Properties, LLC	
Tax Map:	Charleston County TMS# 473-14-00-189	
Address:	1414 Sumner Avenue	
Area:	$\pm$ 3.79 acres	
Annexation:	Original City	
<b>Council District:</b>	8	

C

#### EXISTING LAND USE

The subject property is one of the largest remaining undeveloped lots in the Charleston Farms neighborhood, and a large percentage of the property is covered by canopy tree cover. The property is surrounded on three sides by the yards of single-family homes along Blackwell Street, Buskirk Avenue, and Aldrich Avenue. Despite the fact that all of the adjacent properties appear to be single-family homes, there are a number of duplexes, manufactured homes, and other housing types scattered throughout the neighborhood. The properties to the south across Sumner Avenue are all single-family homes or vacant lots.

#### **ZONING HISTORY**

The subject property was incorporated as part of the original city in 1972 with R-2 zoning. The property was rezoned to R-1 in 2003 and then a PD, known as Sumner Village, was approved for the property in 2008.

#### **STAFF ANALYSIS**

The subject parcel is a large tract of undeveloped land in the Charleston Farms neighborhood; the planned development, Sumner Village, was approved for the property in 2008, but construction of that project never commenced. Now the project has been revamped with some minor changes to the plans which will require an amendment to the originally approved PD guidelines and exhibits. The primary changes proposed include the following:

- A new layout for the development, which creates a cleaner design and circulation
- A change from 53 single-family detached units to 18 single-family detached and 27 single-family attached units (45 units total)
- Improves pedestrian access by increasing sidewalk width of 3 feet to 5-foot sidewalks and providing connectivity to Sumner Avenue and Aldrich Avenue.
- A more robust drainage plan with a series of easements to provide for the movement of water on the property to a large stormwater pond along Sumner Avenue.
- Increases roadway width from 20 feet to 22 feet in width and certifies that the property will be accessible for the largest fire equipment the City might employ.
- Type B buffers along the PD property lines and no internal buffers between uses within the development
- A variation to Section 6-16 to exempt pines and exotic species from tree mitigation plan that is and limiting the mitigation for grand trees to inch for inch on "good" graded trees and half inch for inch on "fair" graded trees.
- A variation to Section 4-10(d) to provide 9' x 18' parking spaces

Based on the improved quality of the site plan, the mixing of housing types, and the improved connectivity in the form of multiple sidewalk access points, staff is recommending approval of the amendment to the Sumner Village PD.

#### STAFF RECOMMENDATION: APPROVAL

#### **City of North Charleston Rezoning Application**

PDD AMENDMENT

**Planning and Zoning Department** 

2500 City Hall Lane P.O. Box 190016 North Charleston, SC 29419–9016 Phone (843) 740–2571

Property Information Present Zoning District PDD	Proposed	d Zoning District PDD	
Property Address 1414 Sumner Av			
Current Land Use: Planned Develo	pment District		
Tax Map #: 473-14-00-189	Acres: 3.79	Owner: Charleston Development Co., LLC	
Tax Map #:	Acres:	Owner:	
Tax Map #:	Acres:	Owner:	
Tax Map #:	Acres:	Owner:	
<u>Applicant/Owner/Representative</u> Applicant_SeamonWhiteside+As	sociates, Inc. (Michael Cain	ı or Sheila Sororian)	
Address 501 Wando Park Bouleva	ard, Ste 200		
Mount Pleasant, SC 29464	<sub>Email</sub> _mcain@s	Email mcain@seamonwhiteside.com	
Phone # (Day) (843) 884-1667	Phone # (Night)		
<b>Owner(s)</b> (If different from applicant) Address		company, LLC.	
Phone # (Day)	Phone # (Night)		
Representative (If different from appl Address 502 Wando Park Bouley Mount Pleasant, South Carolina	ard Suite 101	ties, LLC untRB@stanleymartin.com	
	Eman		
rhohe # (Day)			
SeamonWhiteside+As	sociates, Inc.	d representative for my (our) zoning change request.	
(we) certify that	is my (our) authorized	a representative for my (our) zoning change request.	
		//ulai 03/27/2	

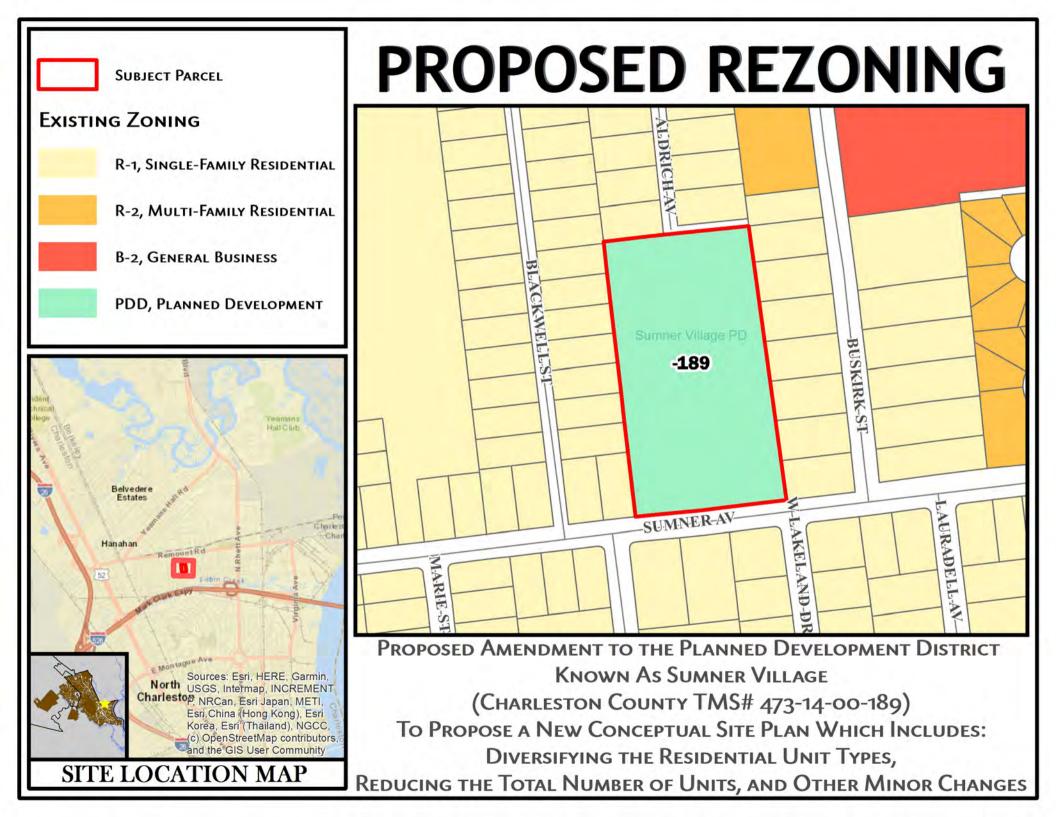
03/25/2020Signature of Owner(s)\*DateRobert Holt(Print Name)

Signature of Applicant and/or Date Representative if different from the owner

\*Application must be physically signed by owner(s): a digital signature will not suffice.

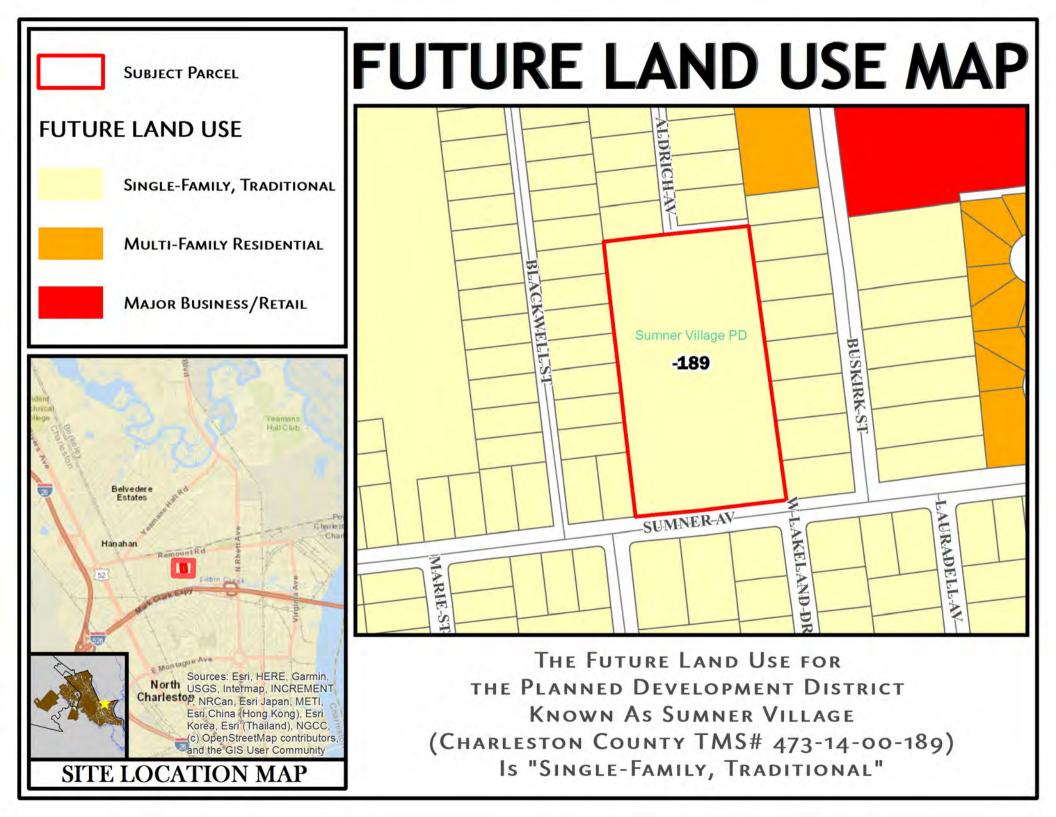
- \*\*\$75.00 Non-refundable Application Fee
- \*\*Rezoning Signs are posted by City Staff

The owner or representative should attend the **Planning Commission Meeting** and **Public Hearing** since additional information may be requested by the Planning Commission or City Council.



# Sumner Village PD





## PLANNED DEVELOPMENT DISTRICT GUIDELINES

## Sumner Village PDD

North Charleston, South Carolina MARCH 13, 2008 City of North Charleston Project ID # 2008 – 31 APPROVED ZONING ORDINANCE – MAY 22, 2008 PDD AMENDMENT – JUNE 17, 2020

> Applicant: Stanley Martin Properties LLC Owners: Charleston Development Company, LLC

Prepared By: Seamon, Whiteside & Associates, Inc. 501 Wando Park Boulevard, Suite 200 Mt. Pleasant, SC 29464 (843) 884-1667 SW+ Project No. 8361

#### TABLE OF CONTENTS

		<u>P/</u>	<u>AGE</u>
I.	C	Dverview	2
II.	S	Standards for Development	2
	Α.	Single Family Building/Lot Types	3
	В.	Townhouse Building /Lot Types	3
	C.	Parking Spaces	3
	D.	Street Types	3
	E.	Height District	3
	F.	Sidewalks	3
	G.	Property Buffer	4
	H.	Tree Survey Requirements	4
	I.	Tree Removal & Mitigation	4
	J.	Open Space	4
	Κ.	Monument Sign	5
III.	E	Exception or Variations	<mark>5</mark>
IV.	S	Summary of Appendices	6
V. Appendices		vppendices	
	A.	Approved PDD Document	8
	B.	Revised Zoning Map	9
	C.	Updated Legal Description	10
	D.	Preliminary Plat Amendment	11
	E.	Building Elevations	12
	F.	Traffic Summary	13
	G.	Letters of Availability	14
	H.	Wetland Exhibits	15
	I.	SCDOT Exhibits	16

#### I. OVERVIEW

This is the zoning master plan for a new neighborhood at 1414 Sumner Avenue (TAX ID NUMBER: 473-14-00-189, 473-14-00-188). This document and the attached information are submitted in conformance with section 5-7 PDD, Planned Development Districts of the City of North Charleston Zoning Ordinance.

The proposed name for this new neighborhood is Sumner Village. Included in this document are a survey and legal description for the site. The PDD Amendment includes an updated survey, revised Preliminary Plat with townhouse and single-family lots, PDD text modifications (in red) and additional exhibits to the PDD.

The property is approximately 4 acres and previously occupied by a single family residence. The property was previously zoned SFR until the PDD was approved on May 22, 2008. The redevelopment of this site is to create a diversity of housing types, both single-family and townhouse lots, within the community. In addition, a drainage pond and common open spaces are shown on the revised Preliminary Plat.

Sumner Village is designed and will be built to connect with the fabric of the surrounding neighborhoods. The revised plat includes a streetscape that integrates both townhouse and single-family housing types within the development as well as a sidewalk from the curb cut at Sumner Avenue through the development to Aldrich Avenue. A pond and common spaces are shown on the revised Preliminary Plat to complete the development.

The streetscape and common spaces designed for Sumner Village are intended to create a harmonious residential infill district in North Charleston. All roadways, drainage easements, drainage infrastructure, property line buffers, pond, sidewalks, and common open spaces throughout this neighborhood will be maintained by the Developer/Property Owner's Association (POA). The rear yards of lots may be incorporated to be maintained by Developer/POA.

The original Sumner Village PDD plan includes single family detached homes of various sizes. The revised Preliminary Plat for Sumner Village includes both single-family and townhouse units with an objective to have a substantially diverse neighborhood with homes of differing sizes and designs.

#### II. STANDARDS FOR DEVELOPMENT

The original PDD for this neighborhood as approved provided for a maximum density of 53 principal dwelling units (13.9 units/acre) with no commercial uses permitted in Sumner Village. It is anticipated that 90 to 100 percent of these units will be owner occupied. The revised Preliminary Plat, as part of the Sumner Village PDD Amendment, proposes 45 principal dwelling units – see Appendix D for the Amended Preliminary Plat.

All roadways, drainage easements, drainage infrastructure, property line buffer, pond, sidewalks, and common open spaces identified on the revised Master Site Plan, found in Appendix D, will be maintained by the Developer/Property Owner's Association (POA).

#### A. SINGLE FAMILY BUILDING/LOT TYPES (Variation from Section 6-1 (a)(1) and (c))

This is an inventory of permitted building and lot types in Sumner Village.

The single-family residences shall be limited to three stories or less (maximum 50'), with at least two parking spaces per residence. There shall be no minimum lot size and no minimum setbacks required for the single-family residential lots.

Fire separation distances shall comply with the International Residential Building Code.

#### B. TOWNHOUSE BUILDING/LOT TYPES (Variation from Section 6-1 (a)(2) and (d))

The townhome residences shall be limited to three stories or less, with at least two parking spaces per residence. There shall be no minimum lot size and no minimum setbacks required for the townhome residential lots.

Fire separation distances shall comply with the International Residential Building Code.

## C. PARKING SPACES (Variation from Section 4-10 Off Street Parking Required – Design standards for off-street parking)

Parking spaces located on each lot shall be a minimum nine feet (9') by eighteen feet (18'). Two parking spaces have also been provided at the neighborhood mail kiosk.

#### D. STREET TYPES

There is one functional street type proposed for Sumner Village. This type is Type A - the streets within the development are proposed as a twenty-two-foot (22') roadway to allow unobstructed travel width throughout the development. Optional details regarding specific 22' roadway cross-sections may be reviewed with North Charleston staff during Site Plan Review.

#### E. HEIGHT DISTRICT

The maximum height proposed for the entire District is fifty (50) feet.

#### F. SIDEWALKS (Variation from Section 18-52 Sidewalks)

A sidewalk starts at the development entry and continues through the development to Aldrich Avenue - see Appendix D for location of sidewalk within the revised Preliminary Plat. Sidewalks shall be installed adjacent and parallel to the street and should the installation of the sidewalk be on private property, then a pedestrian easement shall be provided in an acceptable form to the City. A five-foot (5') sidewalk shall be located within common open spaces and adjacent to the single-family lots.

#### G. PROPERTY BUFFER

There are no internal buffers between lots within the development; however, the PDD property line buffer shall comply with North Charleston's Zoning Code as a Type B buffer in the form of an eight-foot (8') opaque fence adjacent to single-family lots and a Type A buffer adjacent to Sumner Avenue. See Preliminary Plat sheets within Appendix D for location of buffers along the PDD property line.

The monument sign for the PDD development shall be allowed within the front Type A Buffer along Sumner Avenue. See Section K for more information regarding the location of the Monument Sign.

#### H. TREE SURVEY REQUIREMENTS (Variation from Section 6-16(b) Tree Protection)

Survey requirements shall default to the tree survey requirements by the City of North Charleston Zoning Regulations except for pines and exotic species, see Section I - Tree Removal and Mitigation.

#### I. TREE REMOVAL & MITIGATION (Variation from Section 6-16(d)(f) Tree Protection)

Tree mitigation shall be calculated during Site Plan Review and shall be provided either by replanting within common open spaces, as a donation to the North Charleston Tree Bank, or a combination of replanting within common open spaces and a Tree Bank donation.

All pines and exotic invasive tree species 8" and greater caliper Diameter Breast Height (DBH) shall not require mitigation.

A certified arborist's tree assessment report for all Grand Trees, 24" and greater DBH, shall be provided during Site Plan Review to assist with tree mitigation calculations.

Mitigation calculations for Grand Trees shall be as follows:

- Grand Trees graded "Good" shall require an inch of mitigation for an inch removed on site (1:1).

- Grand Trees graded "Fair" shall require half of an inch mitigation for each inch removed on site (1/2:1).

- Grand Trees graded "Poor" shall require no mitigation as it may pose a threat to the public safety due to its severe condition.

All other trees, 8" to 23.9", shall be subject to the Tree Removal standards within the City of North Charleston Zoning Regulations.

#### J. OPEN SPACE

All common open spaces, as delineated on the Preliminary Plat and Master Site Plan, shall be maintained by the Developer/Property Owner's Association (POA). Common open space requirements are to follow North Charleston's Zoning Code Section 6-15. A minimum of 15% of the total development acreage is dedicated as common open space. Common open space may also include a pond amenity with seating opportunities and landscaped pond banks.

The following table outlines the proposed common open space provided on the revised Preliminary Plat:

Common Open Space (Landscaped Areas)	15 %
Common Open Space (Pond Amenity)	5. <b>9</b> 5 %
Common Open Space Provided	20.95 %
Common Open Space Required	15 %

#### K. MONUMENT SIGN (Variation from Section 8-5 (b) General sign provisions)

The PDD development will have a monument sign proposed at the intersection of the PDD development roadway and Sumner Avenue. This monument sign will be allowed within the Type A Buffer, see Master Site Plan within Appendix D for location. All other sign requirements shall comply with North Charleston's Zoning Code.

#### III. EXCEPTION OR VARIATIONS

All requirements of the North Charleston Zoning Ordinances apply to this PDD, except as specifically addressed in these Planned Development Guidelines and include the following variations:..

Section 6-1 (a)(1), (a)(2), (c), and (d): There shall be no minimum lot size or lot coverage. Lot sizes, shapes, locations and lot coverages shall be as depicted in the attached drawings. There shall be no minimum side, front or rear setbacks for both single-family and townhouse lots. Houses shall be permitted to be placed on the lots as depicted in the attached drawings. Parking space sizes will be permitted in the sizes and shapes depicted in the attached drawings even where they vary from the standard parking space size.

Section 4-10 (d): This PDD requires a variation from the parking requirements of Article IV, Section 4-10 Off Street Parking of the City of North Charleston Code of Ordinances. This PDD requires a variation from the off-street parking space dimensions of Article IV, SECTION 4.10 (d) from nine feet (9') x nineteen feet (19') to nine feet (9') x eighteen feet (18').

Subdivision Ordinance, Section 17-80: This PDD requires a variation from the road width requirements of Chapter 17 Article IV- Streets, Sidewalks and Public Places, Section 17-80 of the City of North Charleston Code of Ordinances. The current ordinance requires a 20-foot width for roads with ditch sections or a 24-foot width for roads with curb and gutter sections. The subdivision plan calls for roads to be constructed of inverted crown section with drainage being directed to drainage inlets in the center of the road. Inverted crown road sections are allowed per Chapter 18 Article III, Section 18-37n. The Preliminary Plat Amendment allows for twenty-two-foot (22') roadway width throughout the development. Optional details regarding specific 22' roadway cross-sections may be reviewed with North Charleston staff during Site Plan Review.

Subdivision Ordinance, Section 18-52: This PDD requires a variation from the sidewalk width requirements of Chapter 17 Article IV, Section 17-107 Streets, Sidewalks & Public Places of the City of North Charleston Code of Ordinances. The current ordinance requires five (5) foot sidewalks on one side of the road. The PDD requires a variation to allow three (3) foot sidewalks

throughout the subdivision. The PDD Amendment allows for five (5) foot sidewalks on single family lots and proposed five (5) foot sidewalks in the POA/common open spaces. The sidewalk is proposed on one side of the roadway throughout the development. (Variation from Section 18-52).

Section 6-16 (b): Pines and exotic species are proposed as no mitigation; therefore, those trees are not needed in the tree survey as required in the North Charleston Zoning Code. (See next Variation for more information)

Section 6-16 (d) and (f): This PDD requires a variation from the tree removal and mitigation requirements, as well as all pines and exotic invasive tree species 8" and greater caliper Diameter Breast Height (DBH) shall not require mitigation, as found in Article VI, Section 6-16 Tree Protection of the City of North Charleston Code of Ordinances. A certified arborist's tree assessment report will determine the Grand Tree removals based on their condition and health.

Section 8-5 (b): The monument sign will be allowed within the front PDD property line buffer and not adhere to the setback standards found in Section 8-5 (b).

#### IV. SUMMARY OF APPENDICES

The following were included in the approved PDD zoning Master Plan and PDD document, found in Appendix A:

#### 1. SITE BOUNDARIES

This is a survey of the site showing the specific boundaries and the location of the existing streets.

#### 2. PDD USE AREAS

This is shown in the Master Plan identifying land use areas within the site boundaries. The following is a description of these land use areas.

The lots depicted are to be used for single family dwellings. On many of the lots the parking area for the adjoining lot will encroach upon the neighboring lot. Where this occurs, an access easement will be granted so as to permit the use as a parking area by the adjoining property.

#### 3. ILLUSTRATIVE MASTER PLAN

This is a plan drawing illustrating the design for the whole neighborhood. This plan illustrates the overall site design, location of buildings, streets, open spaces, parking and circulation.

#### 4. PUBLIC SPACE PLAN

This is included and identified in the Master Plan and identifies the proposed dispersion of public streets, parks, squares, and plazas.

#### 5. ILLUSTRATIVE BUILDING DESIGNS

This gives illustrations of some of the types of buildings that are anticipated for the District.

#### 6. LANDSCAPE STANDARDS

These are standards for common open space, parking, plazas, and buffers. There shall be no landscape buffers required for the parking areas in the District. Additionally, fence heights in the District shall be permitted to a height of no more than ten (10) feet.

The following Appendices are included in this PDD Amendment:

- Appendix B Zoning Map
  - Updated zoning map depicting the approved PDD zoning
- Appendix C Updated Legal Description
  - Updated legal description from surveyor
- Appendix D Revised Preliminary Plat
  - Title Sheet & Revision Notes, Drawing Legend, Existing Conditions, Preliminary Plat, Master Site Plan, Drainage Plan, Utility Plan, Vehicle Tracking Plan, and Open Space Plan.
- Appendix E Building Elevations
  - Example of the architecture proposed for Sumner Village development
- Appendix F Traffic Summary
  - Traffic summary for Sumner Village development
- Appendix G Letters of Availability
  - Acceptance from utility providers for servicing Sumner Village development
- Appendix H Wetland Exhibits
  - Documentation of existing non-jurisdictional wetlands
- Appendix I SCDOT Exhibits
  - Documentation of existing rights-of-way adjacent to Sumner Village development

Appendix A Approved PDD Document

#### AN ORDINANCE

#### AMENDING THE ZONING MAP TO REZONE THE PROPERTY LOCATED AT 1414 SUMNER AVENUE (TMS #473-14-00-189) FROM R-1, SINGLE FAMILY RESIDENTIAL TO A PDD, PLANNED DEVELOPMENT TO BE KNOWN AS SUMNER AND APPROVING THE PRELIMINARY PLAT OF TMS #473-14-00-189 FOR SUMNER VILLAGE

WHEREAS, the Planning Commission of the City of North Charleston has considered requests for the change of the Zoning Classification of certain property located within the City and made recommendations to City Council. Due notice has been published according to City ordinance and South Carolina law and a public hearing held thereon.

NOW, therefore, be it ordained by the Mayor and City Council, of the City of North Charleston, in Council duly assembled, that the Zoning Ordinance of the City of North Charleston is hereby amended by amending Section 4-1 and the Official Zoning Map of the City of North Charleston as follows:

The property located at 1414 Sumner Avenue (TMS #473-14-00-189) is rezoned from R-1, Single Family Residential District to PDD, Planned Development District to be known as Sumner Village and the Preliminary Plat of TMS #473-14-00-189 for Sumner Village is approved.

THE WITHIN ORDINANCE SHALL BECOME EFFECTIVE IMMEDIATELY UPON ITS RATIFICATION BY CITY COUNCIL.

ATTEST:

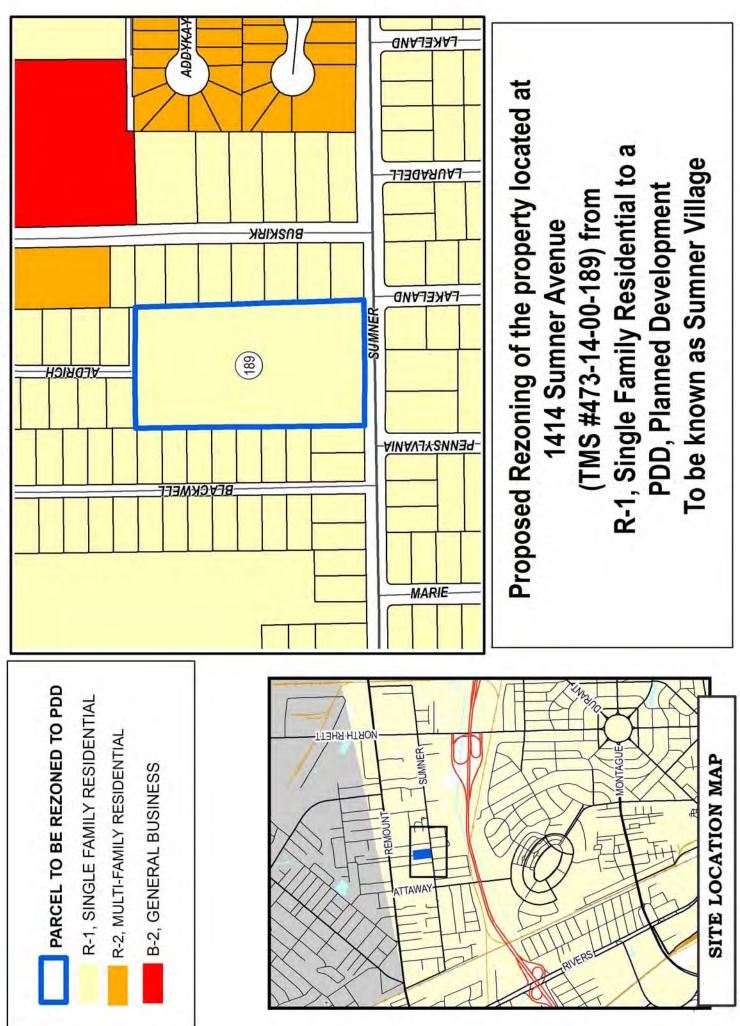
**J**or ELI MUNICIPAL CLERK

APPROVED AS TO FORM:

Ordained in City Council the  $22^{nd}$  day of <u>May</u>, in the Year of Our Lord, 2008, and in the  $232^{nd}$  year of the Independence of the United States of America.

R. KEITH SUMMEY





#### NORTH CHARLESTON CITY COUNCIL AGENDA ITEM

Meeting of May 22, 2008

Item Title:	Ordinance – Final Reading Proposed rezoning of the property located at 1414 Sumner Avenue (TMS #473- 14-00-189) from R-1, Single Family Residential to a PDD, Planned Development to be known as Sumner Village along with a proposal to concurrently approve a Preliminary Plat of TMS #473-14-00-189 for Sumner Village/Council District 8

Submitted by:Planning CommissionContact Person:Bill Gore, 740-2578

#### SUMMARY EXPLANATION

Date:

The applicant is proposing the establishment of a final Planned Development District at 1414 Sumner Avenue in the Charleston Farms residential community. The total site is 3.79 acres in size.

The proposed final Planned Development District is located on a 4 acre site and meets all general conditions and specific requirements under the City of North Charleston's Zoning Ordinance. Under General Conditions, the applicant proposes more than one principal land use for the development along with variances. The proposed name of the development is Sumner Village. The development will have a maximum of 53 single family detached dwelling units. Approximately 90-100% of these will be owner occupied. The development will also include some public spaces to be dedicated to the City of North Charleston.

In going over the PDD document the applicant is asking that there be no minimum setbacks, maximum lot coverage, and no buffering or landscaping. They are requesting minimum required street widths of 20', some lots without street frontage (subdivision regulation variation), and some double frontage lots (subdivision regulation variation). They are also seeking to have no required parking sizes except as shown on site plan. There were several Planning comments which were resolved in the re-submittal.

The unresolved Public Works Comments are as follows:

May 19, 2008

- 1. There are a number of midblock crosswalk crossings. It is our recommendation that midblock crosswalks be avoided.
- 2. There are some diagonal crosswalk crossings. It is our recommendation that crosswalks cross perpendicular to the street.
- 3. The plans indicate inverted crown roads. We discourage the use of inverted crown roads and typically do not accept them as public roads.
- 4. The sidewalks are shown as 3' wide. 4' is the minimum we would recommend and is the minimum allowed by the ordinance.
- 5. Right-of-way width appears to be only 26'. This does not meet the minimum per the ordinance.
- 6. Service vehicles, garbage trucks, trash trucks may have difficulty maneuvering and serving all the lots.
- 7. There appears to be a couple of parking spaces directly off of Sumner Ave. These would require SCDOT approval.

Should the desire be to approve this PDD, we would recommend these be maintained as private roads.

The Fire Department offered a letter of concern from Fire Chief Judge in which he noted concerns about emergency access to lot 13, 15, 17 and 21. Ms. Charlynne Smith of our Fire Department indicates that the access-related problems have not yet been resolved to their satisfaction.

#### **STAFF RECOMMENDATION:**

Staff recommended approval contingent upon the above referenced comments being addressed.

#### **BOARD, COMMISSION, COMMITTEE RECOMMENDATIONS:**

On April 14, 2008, the Planning Commission voted to recommend approval of the rezoning. (6-0-0)

#### **COUNCIL COMMITTEE RECOMMENDATION:**

On May 14, 2008, the Public Safety Committee voted to recommend approval of the rezoning. (6-0-0)

#### **COUNCIL ACTION:**

On May 8, 2008 the City Council held a public hearing and first reading and referred the item to the Public Safety Committee and requested this updated list of any remaining concerns.

City of North Charleston
Rezoning Application

Department of Planning and Management

4900 Lacross Road P.O. Box 190016 North Charleston, SC 29419-9016 Phone (843) 740-2571 Fax (843) 740-2575

#### Property Information

Present Zoning District	Proposed Zoni	ng District PD	_
Property Address 1414 Su			
Property Aduless 101 John Marth C	harleston Sc 2940	5	•
	Family Pasidential		•
Current Land Use: Single	runity restaential		•
			•
Tax Map #:473-14-00-188	Acres: 0.431	Owner: Bob Holt	_
Tax Map $#\frac{473-14-00-189}{1}$	Acres: 3.359	Owner: Bob Holt	· .
Tax Map #:	Acres:		
Tax Map #:	Acres:	Owner:	,
•		Owner	
Tax Map #:	Acres:		
Applicant/Owner/Representative			
Applicant 1506 Holt, Char	rleston Housing Comp	pary, LLC	
Address 6 Tully Alley	Phone # (Home)		
Charleston, SC 2	<u>9403</u> Phone # (Work) <u>(84</u> ?	pany, LLC 3) 324-1161	
Owner(s) (If different from applicant)			
Address	Phone # (Home)		
	Phone # (Work)		
Representative (If different from appl	licant) Kevin J. Coffey Sr. P.1	E. Lowcountry Land Developm	nent
Address 3030 Ashley Town Cer	rter Dr Suptione # (Home)	207100011	ants, Lu
Charleston, SC 294	14 Phone # (Work) (84	3) 266- 3996	

I (we) certify that Kernh J. Coffer is my (our) authorized representative for my (our) zoning change request.

continued on reverse side ...

3/13 09 Signature of Own Date

13/08 Signature of Applicant and or Date Representative if different from the owner

\*\*\$75.00 Non-refundable Application Fee \*\*Rezoning Signs are posted by City Staff

The owner or representative should attend the Planning Commission Meeting and Public Hearing since additional information may be requested by the Planning Commission or City Council.

## For Office Use Only

Docket # <u>2080405</u> Date application recieved: <u>3/14/88</u> \$75.00 Non-refundable Application Fee Paid On: <u>3/14/88</u>
<u>Staff Recommendation:</u> <u>Planning Commission:</u>
<u>City Council (1st Reading &amp; Public Hearing):</u> <u>Public Safety:</u> <u>City Council (Final Reading):</u>

## SUMNER VILLAGE

### PLANNED DEVELOPMENT DISTRICT

MARCH 13, 2008

## CHARLESTON DEVELOPMENT COMPANY, LLC

# CHARLESTON DEVELOPMENT COMPANY, LLC OVERVIEW SUMNER VILLAGE PLANNED DEVELOMPENT DISTRICT

This is the zoning master plan for a new neighborhood at 1414 Sumner Avenue (TAX ID NUMBERS: 473-14-00-189, 473-14-00-188). This document and the attached information are submitted in conformance with section 5-7 PPD, Planned development districts of the City of North Charleston Zoning Ordinance.

<u>The proposed name for this new neighborhood is Sumner Village.</u> Included in this document are a survey and legal description for the site.

The property is approximately 4 acres and previously occupied by a single family residence. The property is currently zoned SFR. We propose to redevelop this site for a diversity of housing types and sizes as well as a neighborhood park with opportunities neighbors to congregate, walk, and interact with each other.

Sumner Village is designed and will be built to connect with the fabric of the surrounding neighborhoods. The applicant would like all common spaces in this neighbor hood to be public. The street and public space design for Sumner Village is intended to create a harmonious urban district in North Charleston. This plan is designed to create a fine public realm with a new grid of streets, parks, and other public spaces. This will be a neighborhood designed for walking to add vibrancy to the whole district.

This plan includes single family detached homes, of various sizes. The goal is to have a substantially diverse neighborhood with homes of differing sizes and designs.

#### STANDARDS FOR DEVELOPMENT

This neighborhood will have a maximum of 53 principal dwelling units. It is anticipated that 90 to 100 percent of these units will be owner occupied.

Ideally, all public spaces identified on the Master Plan will be dedicated to the City of North Charleston. These spaces must be constructed to a standard approved by the City of North Charleston for dedication.

#### Building/Lot Types

This is an inventory of permitted building and lot types in Sumner Village. The single family residences shall be limited to three stories or less, with at least two off street parking spaces per residence. There shall be no minimum lot size, and no minimum setbacks required. There

shall be no commercial uses permitted in Sumner Village. Fire separation distances (as found in Section R302 of the International Residential Code) shall be constructed in accordance with the 2003 International Residential Code, regardless of the adoption of later building codes.

Single family detached homes	53

#### Street Types

There is one functional street type proposed for Sumner Village. This type is Type A – these streets have a minimum of twenty (20) feet of unobstructed travel width.

**Height District** 

The maximum height proposed for the entire District is fifty (50) feet.

#### **Exception or Variations**

All requirements of the North Charleston Zoning Ordinances apply to this PDD, except as specifically addressed in this Master Plan. This PDD includes variances from the fire separation distances between buildings as they may vary from the 2003 International Residential Code, minimum lot sizes, minimum side, front and rear setback requirements, any and all buffering, vegetative or otherwise, permitted fence heights, buffering around parking areas, and any other portions of the North Charleston Zoning Ordinance as they may conflict with the site plan included in this PDD. Specifically, lots will be permitted that either do not front onto a street, or are flag shaped. Double frontage lots (lots fronting more than one road) will be permitted. There shall be no minimum lot size or lot coverage. Lot sizes, shapes, locations and lot coverages shall be as depicted in the attached drawings. There shall be no minimum side, front or rear setbacks. Houses shall be permitted to be placed on the lots as depicted in the attached drawings. Parking space sizes will be permitted in the sizes and shapes depicted in the attached drawings even where they vary from the standard parking space size.

This PDD requires a variation from the parking requirements of Article IV, Section 4-10 Off Street Parking of the City of North Charleston Code of Ordinances. The current ordinance requires two (2) parking spaces for each single family dwelling. The subdivision does allow for at least two parking spaces per single family dwelling (in many instances three parking spaces per unit) however many of the parking spaces will be placed in an access easement covering a portion of the adjacent lot as shown on the preliminary plat.

This PDD requires a variation from the road width requirements of Chapter 17 Article IV – Streets, Sidewalks and Public Places, Section 17-80 of the City of North Charleston Code of

Ordinances. The current ordinance requires a 20 foot width for roads with ditch sections or a 24 foot width for roads with curb and gutter sections. The subdivision plan calls for roads to be constructed of inverted crown section with drainage being directed to drainage inlets in the center of the road. Inverted crown road sections are allowed per Chapter 18 Article III, Section 18-37n. All road widths in the PDD are 20 feet wide.

This PDD requires a variation from the sidewalk width requirements of Chapter 17 Article IV, Section 17-107 Streets, Sidewalks & Public Places of the City of North Charleston Code of Ordinances. The current ordinance requires four (4) foot sidewalks on one side of the road. The PDD requires a variation to allow three (3) foot sidewalks throughout the subdivision.

The following are included in this PDD zoning Master Plan:

#### SITE BOUNDARIES

This is a survey of the site showing the specific boundaries and the location of the existing streets.

#### PDD USE AREAS

This is shown in the Master Plan identifying land use areas within the site boundaries. The following is a description of these land use areas.

The lots depicted are to be used for single family dwellings. On many of the lots the parking area for the adjoining lot will encroach upon the neighboring lot. Where this occurs, an access easement will be granted so as to permit the use as a parking area by the adjoining property.

#### **Illustrative Master Plan**

This is a plan drawing illustrating the design for the whole neighborhood. This plan illustrates the overall site design, location of buildings, streets, open spaces, parking and circulation.

#### PUBLIC SPACE PLAN

This is included and identified in the Master Plan and identifies the proposed dispersion of public streets, parks, squares, and plazas.

#### **Illustrative Building Designs**

This gives illustrations of some of the types of buildings that are anticipated for the District.

#### LANDSCAPE STANDARDS

These are standards for common open space, parking, plazas, and buffers. There shall be no landscape buffers required for the parking areas in the District. Additionally, fence heights in the District shall be permitted to a height of no more than ten (10) feet.

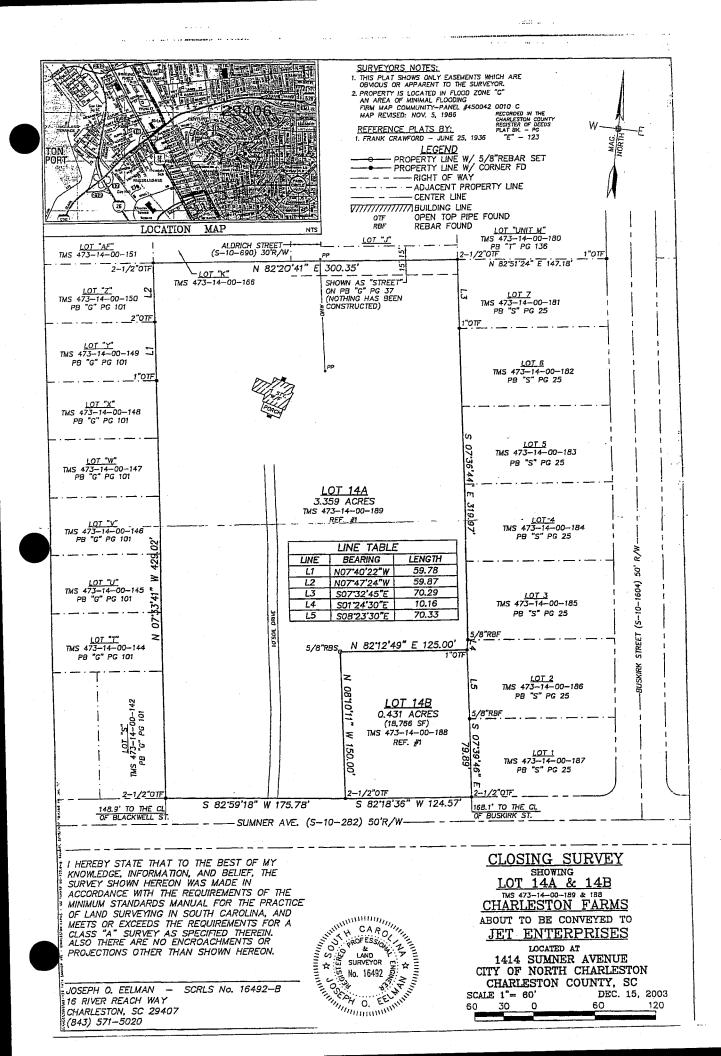
#### Legal Description

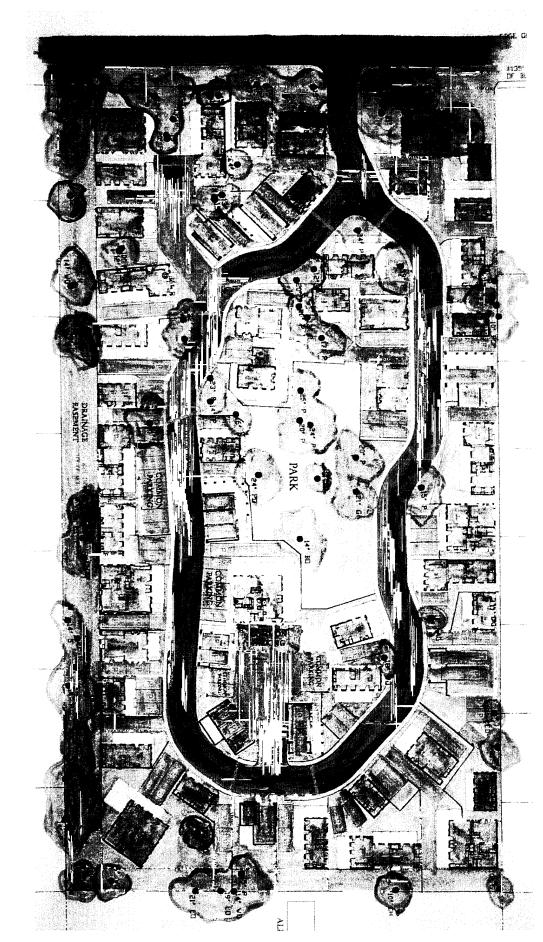
ALL that piece, parcel of lot of land, with the buildings and improvements thereon, if any, situate, lying and being in the City of North Charleston, County of Charleston, State of South Carolina, known and designated as Lot Number 14, Block 5, Charleston Farms Subdivision, shown on a plat made by Frank Crawford, surveyor, dated June 25, 1936, entitled "PLAT OF BLOCK NO. 5, IN A SUBDIVISION OF A TRACT OF LAND SITUATED IN CHARLESTON COUNTY, SC, LYING SOUTH OF COSGROVE AVE. AND WEST OF BLOCK NO. 1, FORMERLY OWNED BY THE CHARLESTON FARMS CORP. AND NOW OWNED BY NORTH CHARLESTON HOLDING COMPANY" recorded in Plat Book E, Page 123, in the RMC Office for Charleston County, S. C.

Said tract includes that portion described in prior deeds as all that piece, parcel or lot of land situate, lying and being on the north side of Sumner Avenue in the North Charleston Section of the County of Charleston, State aforesaid, being the Southeastern corner Section of Lot 14, Block 5, on a plat of Block 5 of Charleston Farms, surveyed and platted by Frank Crawford on June 25, 1936, and recorded in the said RMC Office in Plat Book E, Page 123, in the said RMC Office, and having Charleston County Tax Map #473-14-00-188.

THIS is the same property conveyed to Charleston Development Company, LLC by deed of conveyance from Michael A. Battiloro, Jr., and Ivania Battiloro, dated July 12, 2006, and being recorded simultaneously herewith in the said RMC Office.

TMS: 473-14-00-188 and 473-14-00-189

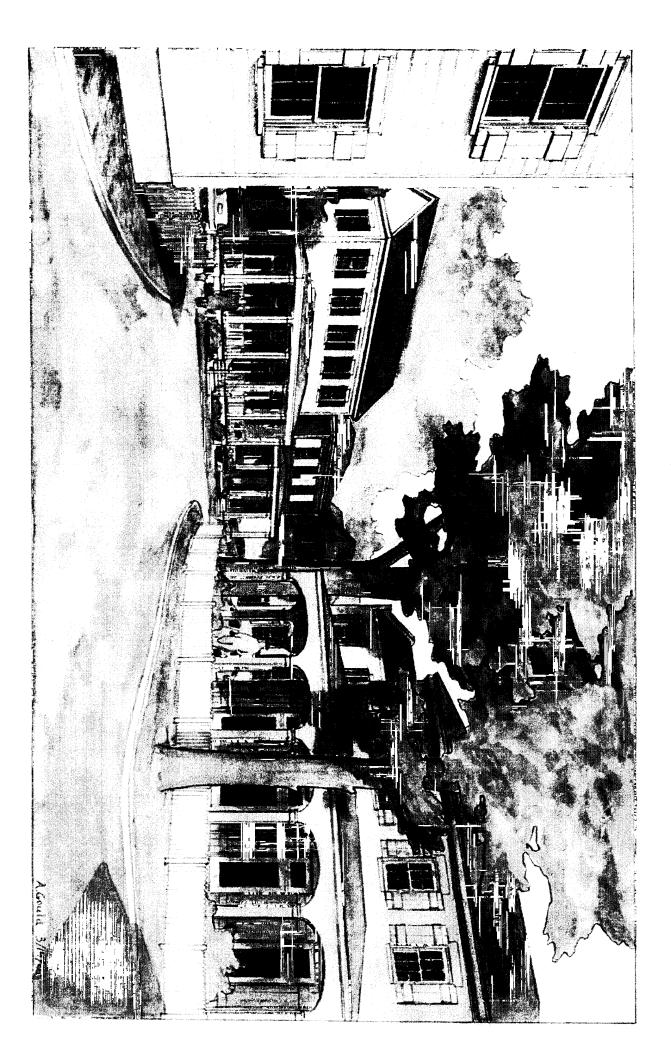


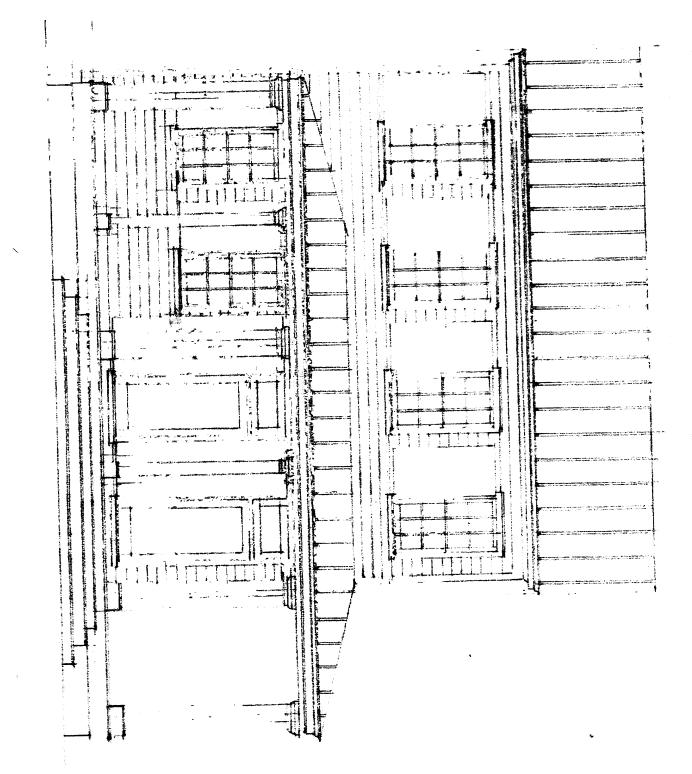


GEORGE HOLT | ANDREW GOULD WWW.GEORGEHOLTDESIGN.COM

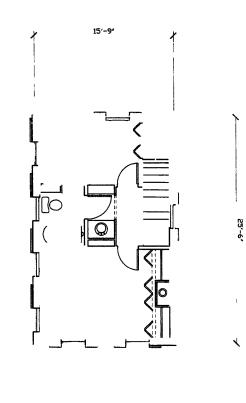
1414 SUMNER AVENUE SCALE: 1°=40'

> CHARLESTON DEVELOPMENT COMPANY, LLC

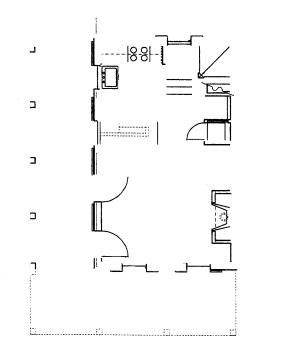




SUMNER AVENUE HOUSE 21A

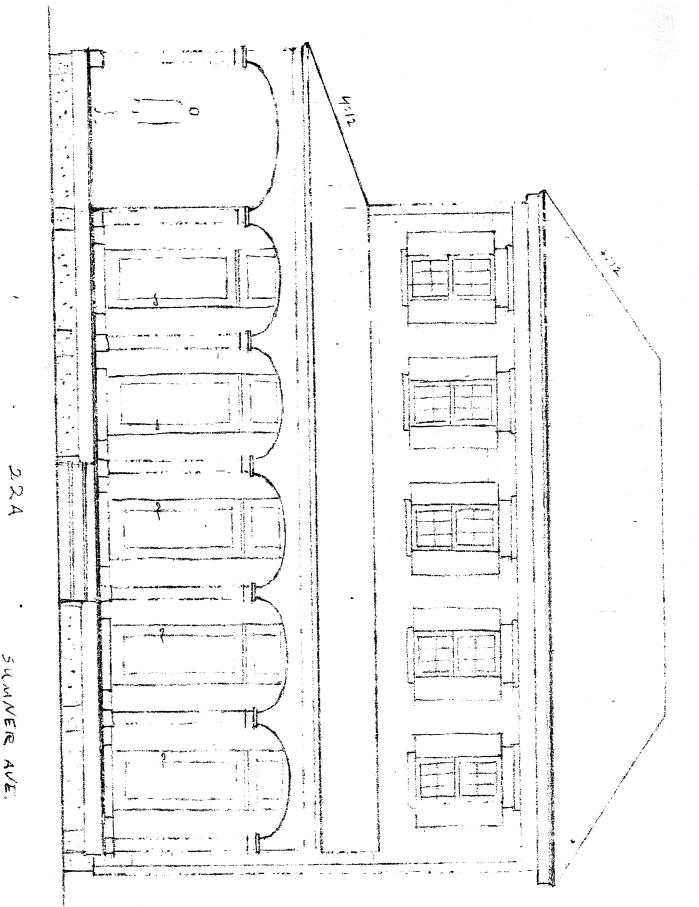


15′-9′

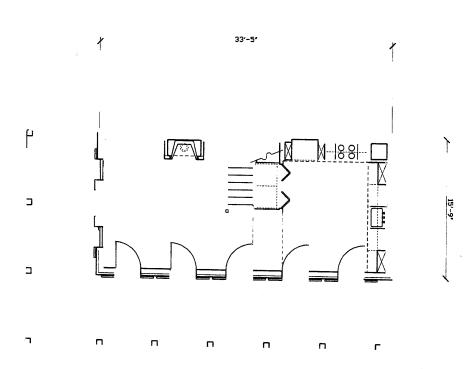


25'-6"

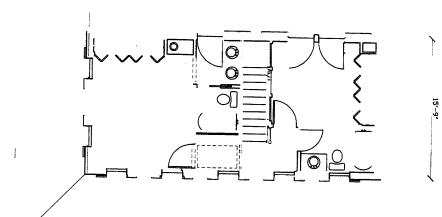
SCALE:  $\frac{1}{8}$ "=1'



HUNGE 22A A, GOULO 2/21/07



SUMNER AVENUE HOUSE 22A

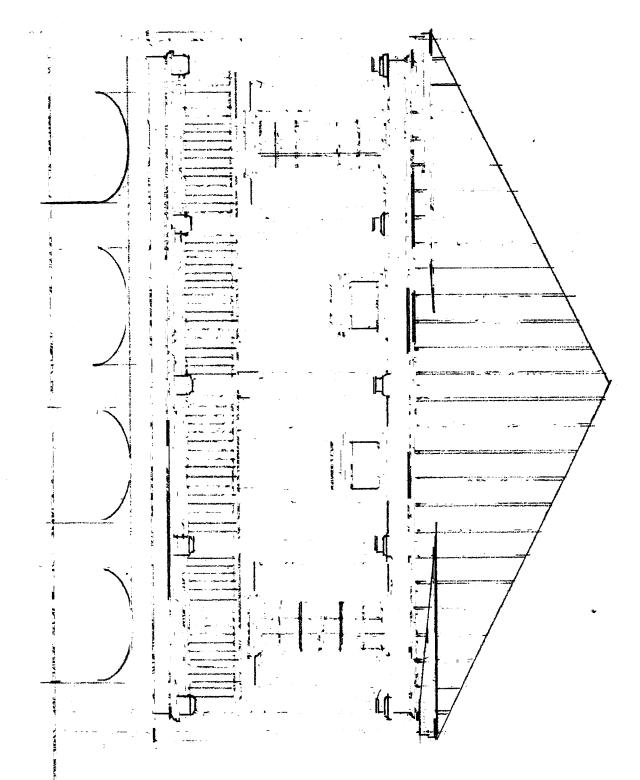


33′**-**5**′** 

-

1

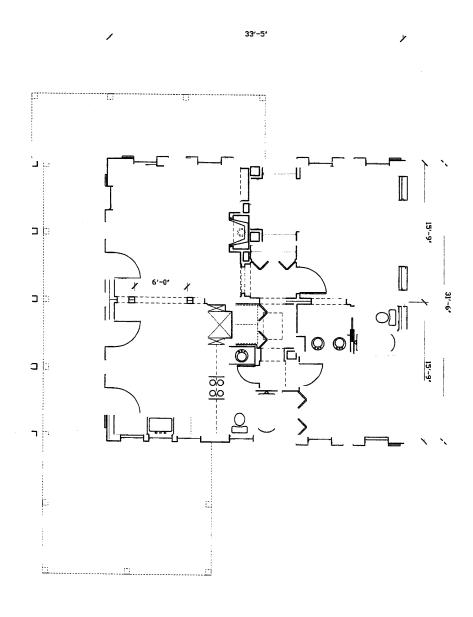
SCALE:  $\frac{1}{8}$ " = 1'



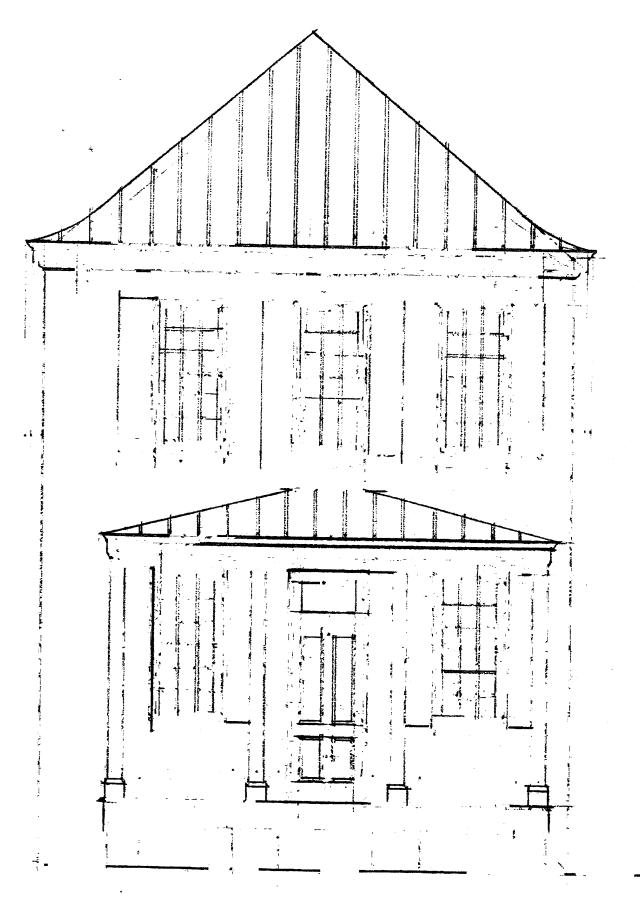
a h

.

SUMNER AVENUE HOUSE 22B

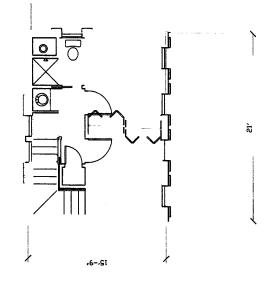


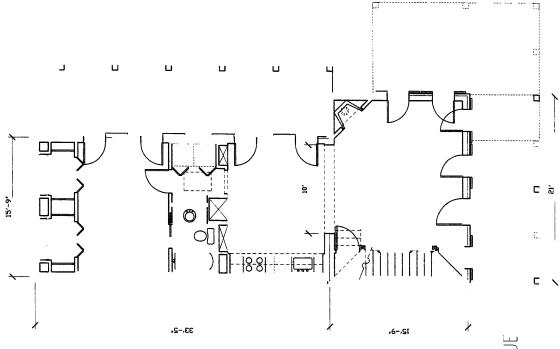
SCALE:  $\frac{1}{8}$ "=1'



32.5A

SCALE:  $1/8^{1} = 1^{1}$ 





SUMNER AVENUE HOUSE 32A

#### NORTH CHARLESTON PLANNING COMMISSION AGENDA ITEM

Meeting Date: April 14, 2008

Item Title:Proposed Approval of a Preliminary Subdivision Plat Showing<br/>TMS #473-14-00-189 – Sumner Village

Contact Person: William B. Gore, 740-2578

#### **STAFF RECOMMENDATION:**

Approval contingent upon noted comments being addressed.

#### **RATIONALE:**

Staff recommends approval of the Preliminary Subdivision Plat of TMS #473-14-00-189 to be known as Sumner Village contingent upon of noted comments being addressed.

#### **ATTACHED DATA FOR REVIEW:**

Department Comments Subdivision Plat

This material is submitted for: ACTION

**INFORMATION** 

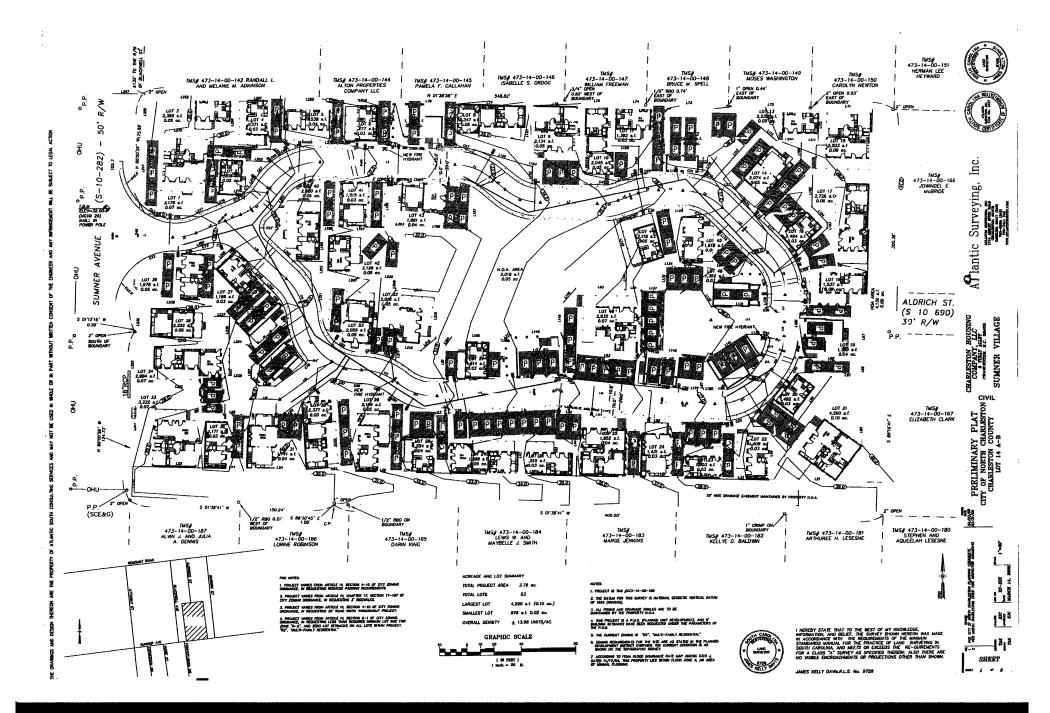
#### **REPLY**:

The following action was taken:

Recommended:

**Delayed Action Until:** 

Other:



BEARWG ROULD STORE NOT STORE STORE STORE NOT STORE STO BEARDS BEARDS SUP 31 199 W BEARING 21 102 T MAG D'102 T MAG D'102 T MAG D'102 T SAR 21 102 T S 

 
 Occ000
 ECANNIC

 NUTSSIDIE
 SCANNIC

 NUTSSIDIE
 SCANNIC</td 

A Plantic Surveying, Inc. ALLATTE REPRESE, DE CALILITE REPRESE, MAIS CALILITER, MAIS CALILITER, MAIS CALILITER, MAIS CALILITER, MAIS TR. - CALILITER, MAIS TR. - CALILITER, MAIS CHARLESTON HOUSING COMPANY, LLC COMPANY, LLC SUMNER VILLAGE PRELIMINARY PLAT CITY OF NORTH CHARLESTON O CHARLESTON COUNTY F LOT 14 A-B

S DOWN IN EVEN

	M 70	74		
	Received:			
SURVEY	OR: JAMES DAVIS PLAT DATE: 8-14-	<u>c</u> É		
· .			ç	
	ON: Same - 21 - 24/4/A-2 TMS# 473-1400		<u> </u>	
SUBDIV	ISION: <u>Character Correct</u> (#S-10)			
	ENTS ON REQUIRED DATA EEE ATTACLED SHEET FOR DOITINGELATO REQUIREDO SALLASS CHARGE 1-97-11-15-12-13, THIS EXECT. SEC NOTES OF FACE OF DATE:	CITY	VIEWEF	
	Review Date $\mathbb{R}^{1/2}$	6		
	Title of the Plat to include purpose and legal designations	$\times$		
2	Owner of the land involved	Self-analysis align raisedae		
3	Corporate Secretary's Authorization on behalf of the Signer (Affidavit A),			
	or a copy of the Partnership Agreement if a partnership			
<u>4</u> 5	Title to the land, or a sworn Affidavit of Ownership (Affidavit B) Entire 10 digit County TMS# (Tax Map Sequence) for each property shown	6	·	
6	Meets and bounds including property corner description, size, type and material	e e e e e e e e e e e e e e e e e e e		
7	ZONING: Meets minimum requirements for Zone (Lot width and area, setbacks and frontage)	時盛離 合志能 注注語		
8	Show existing buildings on the property including front and closest side	i a car		
- 9	Acreage in the total tract, smallest lot size and total number of lots stated on plat	X		
10	References to known points (street right-of-way, intersections and railroad crossings)	Ċ., ·		
11	Right-of-Way width of existing streets, roads, railroads and utility easements, either on or adjacent to the property, center line where width varies. State Maintenance Number	the second	<i></i>	
1	2 Locations of streams, marshes, lakes, swamps and any other conditions affecting the property and the common name and boundaries of each			

		RE	VIEWE	R
		CITY	PLNG CLRK	T
13	City Limit Lines (where applicable)		<u> </u>	t
14	Graphic and numeric scales, date and North arrow identified as magnetic, grid or true	2000 C		╞
15	Location and Vicinity map with property shaded in	$\mathbf{\nabla}$		T
16	Residual map with acreage, if applicable	r 44		+
17	Flood Zone, Firm Community Panel Number, date of map (use the most recent map)	X		
18	Base Flood Elevations (for all properties in Zones A & V)	X		┥
19	Statement of Accuracy from the Surveyor (minimum Class 'A' per SC minimum standards)	er linner		-
20	Dedication Statement signed by Property Owners			
21 DATE	Lienholders' signature on Plat or written release for dedicated property (one for each lienholder; Use Release of Mortgage Lien Form APPROVED			
····		$\leftarrow$		
	DISAPPROVED <u>たる・スイーでを</u> SED DATE(S)		<u> </u>	
·	APPROVAL DATE: / / INITIALS			
сом	MENTS:			-
STAT	US OF EASEMENTS:	<u></u>		
		Date:		
Appro		Date: Date:		
Appro Appro	oved by CPW Name: oved by NCSD Name:	Date:		
Appro Appro Appro STA1	oved by CPW Name:			
Appro Appro Appro STA1 Plans	oved by CPW     Name:       oved by NCSD     Name:       oved by Engineering     Name:       'US OF ROADS:     To be Built/Bonded prior to subdividing?     YES / NO	Date:	 	

**1** 

## PRELIMINARY PLAT ADDITIONAL ITEMS REQUIRED

٤.

Entitled "Preliminary Plat"
 On-site T. B. M.
 Datum noted
 Contours at 1 foot interval
 Proposed Drainage easements and width
 Distance each side of centerline
 Previously dedicated easements marked as existing
 Note that all ponds and drainage swales are to be maintained by the H. O. A.
 Proposed water lines
 Sizes
 Hydrants

Minimum building setbacks

Proposed sidewalks, 4' wide residential / 5' wide commercial

_			1		LINE	TABLE						CURVE TABLE
LINE	LENGTH	BEARING	LINE	LENGTH	BEARING	LINE	LENGTH	BEARING	LINE	LENGTH	BEARING	CURVE LENGTH RADIUS TANGENT CHORD CHORD BEARING CURVE LENGTH RADIUS TANGENT CHORD CHO
L1 L2	41,28	S88'21'02"E N68'07'05"E	L71 L72	35.55 75.96	588'22'52"E 588'21'02"E	L143 L144	3.88	N83'59'11"W S01'38'58"W	L215 L216	14.08	S50'21'34"W S84'56'58"E	C1         17.45         42.50         8.85         17.33         N79*53′01″E         C.39         1.01         4.00         0.61         1.00         N           C2         25.83         42.50         13.33         25.43         N50*42'36″E         C40         16.99         55.50         8.56         16.92         N
L3	12.17	N68'07'05"E	L73	43.08	S88'21'02"E	£145	34.99	S15'40'14"E	L217	8.79	S05'03'02"W	C3 43.28 42.50 23.73 41.43 562"28'32"W C41 13.43 29.50 6.83 13.31 N
L4	3.75	N33'18'06"E	1.74	35.00	S88'21'02"E	L146	15.19	S41'33'20"W	L218	33.10	S05'03'02"W	C4 28.08 42.50 14.58 27.57 N6925'18"W C42 1.25 4.00 0.63 1.25 N
15 16	98.83 14.25	S88'21'02"E S50'29'33"E	L75	22.25	S88'21'02"E S88'21'02"E	L147 L148	3.90	S49'40'03"W N87'59'45"E	L219 L220	32,50	S54'13'18"W S43'30'27"E	C5         28.08         42.50         14.58         27.57         S69'25'18''E         C43         5.71         32.50         2.86         5.70         N           C6         15.38         42.50         7.77         15.30         NB1'16'58''E         C44         6.52         29.50         3.28         6.51         S
L7	41.86	S88'21'02"E	L77	,58.67	S88'21'02"E	L149	21.27	ND1'38'58"E	L221	8.18	N01'38'58"E	C7 15.38 42.50 7.77 15.30 S8176'58"W C45 10.68 29.50 5.40 10.62 K
LB	15.52	N70'54'58"E	L78	46.92	S88'21'02"E	L150	18.00	N06'00'49"E	L222 L223	32.80	N46'29'33"E	C8         32.16         42.50         16.89         31.39         N66'40'32"W         C46         7.77         55.50         3.89         7.76         N           C9         34.66         42.50         18.36         33.70         N21'38'22"W         C47         14.57         55.50         7.33         14.53         N
L9 L10	17.82 46.91	S88'21'02"E S45'00'02"E	L81 L82	23.47	N01'38'58"E N44'59'58"E	L151 L152	12.58	N06'00'49"E S01'38'58"W	1224	12.94	N46*29*33*E N88*21*02*W	C9         34.66         42.50         18.36         33.70         N21'38'22'W         C47         14.57         55.50         7.33         14.53         N           C10         26.50         42.50         13.70         26.07         N19'35'07'E         C48         14.57         29.50         7.44         14.42         N
L11	19.96	S01'43'19"W	L83	36.79	N88'21'02"W	L153	5.00	N88"21'02"W	L225	26.89	N5473'18"E	C11 40.20 42.50 21.75 38.72 N64'32'57"E C49 17.66 52.50 8.92 17.58 N
L12	10.43	S01'43'19"W	L84 L85	10.95	N88'21'02"W	L154	4.92	N88'21'02"W	L226	12.22	S88'21'02"E	C12         3.24         42.50         1.62         3.24         SB610'07"E         C50         30.04         29.50         16.47         28.76         S           C13         5.95         42.50         2.98         5.94         N87'59'43"W         C51         3.32         50.50         1.66         3.32         N
L13 L14	11.13	S88'21'02"E S37'26'56"W	L85	24.81	N01'38'58"E N88'21'02"W	L156	40.73	S01:38'58"W N73'18'21"W	L228	20.00	S43'30'27"E S88'21'02"E	C13         5.95         42.50         2.98         5.94         NB7'59'43"W         C51         3.32         55.50         1.66         3.32         N           C14         31.02         42.50         16.24         30.34         S71'05'37"E         C52         43.81         29.50         27.07         39.89         S
L15	20.61	N88'21'02"W	L87	7.64	S01'38'58"W	1157	3.31	N7318'21"W	L229	34.17	N01'59'34"E	C15 28.85 42.50 15.00 28.29 N6937'37"W C54 9.47 55.50 4.75 9.46 N
L16 L17	88.94	N83'59'11"W	L88 L89	3.00	562'37'05"E	L158 L159	36.91	S83'59'11'E S83'59'11'E	L230 L231	25.00	N01'59'34"E N88'21'02"W	C16         22.81         42.50         11.69         22.54         S73'41'41"E         C55         16.21         55.50         8.16         16.15         N           C17         40.55         42.50         21.97         39.03         S30'59'06"E         C57         11.46         52.50         5.75         11.43         S
L17 L18	85.67	S87'59'45"W S54'13'18"W	L09	2.21	S36'37'01"W N01'38'58"E	L160	2,41	S83'59'11"E	L232	9.00	N01"38"58"E	C18 31.67 42.50 16.61 30.95 N25'00'08"W C58 4.02 4.00 2.20 3.85 S
L19	21.17	N88'21'02"W	L91	9.07	\$17'18'45"E	L162	.37.38	N87'59'45"E	L233	18.00	N01'38'58"E	C19 4.23 55.50 2.11 4.23 S86'10'07"E C59 7.67 52.50 3.84 7.66 S
L20 L21	62.11 64.29	N46'21'11"W N88'21'20"W	L92 L93	24.85	S02'00'15"E S83'59'11"E	L163 L164	42.69	N87'59'45"E \$37'26'56"W	L234 L235	39.22 28.25	N01'57'00"E N02'03'09"E	C20         4.13         29.50         2.07         4.12         N8759'43"W         C60         22.06         32.50         11.47         21.64         N           C21         15.34         55.50         7.72         15.29         N57'30'27"E         C61         8.54         52.50         4.28         8.53         S
L22	50.71	NB8"21'19"W	L94	30.61	N02'00'15"W	L165	11.13		L236	19.92	S01:38'58"W	C22 14.93 55.50 7.51 14.88 N73'07'52"E C62 29.78 52.50 15.31 29.39 5
L23	29.25	N88'21'19"W	1.95	3.01	N01'38'58"E	L166	15.52	S70'54'58"W	L237	11.83	N88'21'02"W	C23 10.47 55.50 5.25 10.46 N8674'35"E C63 27.09 55.50 13.82 26.82 S
L24 L25	43.38 36.56	N88"21"19"W N88"21"35"W	L96	43.76 24.30	N36'38'58"E S88'16'41"E	L167	15.52	S70*54*58"W N88*21'02"W	L238 L239	50.53 38.41	S88"21"02"E N01"38"58"E	C24         2.48         32.50         1.24         2.47         S8610'07'E         C64         7.17         55,50         3,59         7.16         S           C25         7.35         52.50         3,68         7.34         N87'59'43''W         C65         2.95         55.50         1.48         2.95         S
L26	35.25	N88'21'02"W	L98	48.86	\$88'16'41"E	L169	12.31	N88"21'02"W	L240	45.44	S03'08'49"W	C26 11.76 55.50 5.90 11.74 N4331'10"E C66 21.79 28.97 11.44 21.28 N
1.27	32.25	N88'21'19"W	L99	3.00	N8816'41"W	L170	5.51	N88'21'02"W	L241 1.242	35.58 68.96	S46'29'33"W	C27         30.74         32.50         16.63         29.61         N64*32'57"E         C67         16.88         55.50         8.51         16.82         5           C28         4.54         55.50         2.27         4.54         \$73'15'31"W         C68         Z63         55.50         3.82         7.62         \$
L28 L29	59.66 39.92	N88'21'19"W N88'21'19"W	L100	3.17 46.08	S88'21'02"E S88'16'41"E	L171 L172	22.12	S45'00'02"E S45'00'02"E	L242	3.00	N88"21"02"W N43"28'42"E	C28         4.54         55.50         2.27         4.54         S73'15'31"W         C68         7.63         55.50         3.82         7.62         S           C29         14.65         55.50         7.37         14.61         S83'09'51"W         C69         8.70         55.50         4.36         8.70         S
L30	42.08	N88*21'32"W	L102	22.58	N01'38'58"E	L173	19.75	\$45'00'02"E	L244	9.57	S44"41'57"E	C30 10.68 29.50 5.40 10.62 SB176'58"W C70 23.31 55.50 11.83 23.14 S
1.31	32.50	N88'21'02"W	L103	4.01	N01'43'19"E	L174 L175	8.11 38.81	S45'00'02"E	L245 L246	13.50	\$44*41'57"E	C31         14.69         55.50         7.39         14.65         N80'46'00''W         C71         11.71         29.50         5.93         11.64         N           C32         8.13         55.50         4.07         8.12         N68'59'10''W         C72         3.74         29.50         1.87         3.73         N
L32 L33	36.00 33.25	N88'21'19"W N88'21'17"W	L104	7.36	N43'21'02"W S71'59'02"W	L176	11.69	S45'00'02"E S01'43'19"W	1247	65.52	N46"21"11"W N01"59"34"E	C32         B.13         55.50         4.07         B.12         N6B'59'10"W         C72         3.74         29.50         1.87         3.73         N           C33         19.17         55.50         9.68         19.07         N54'53'42"W         C73         12.12         29.50         6.14         12.03         N
L34	3.00	S02'00'15"E	L106	42.42	588'16'41"E	L178	9.85	S01'43'19"W	L248	23.00	N01'59'34"E	C34 22.32 29.50 11.72 21.79 N65'40'32"W C74 18.49 24.00 9.73 18.04 N
L35	16.03	N88'21'02"W	L107 L108	32.38	N46'38'58"E	L179 L180	12.04 8.57	N88'21'02"W N88'21'02"W	L249 L250	34.58 42.92	S88'21'02"E S88'21'02"E	C35         17.35         55.50         8.75         17.28         N36'02'41"W         C75         4.73         24.00         2.37         4.72         N           C36         8.79         55.50         4.40         8.78         N22'33'09"W         C76         21.55         52.48         10.94         21.41         N
L36 L37	47.72	N01'38'58"E 503*21'02"E	L109	45.60	N01'38'58"E N46'38'58"E	L181	22.64	S88"21'02"E	L251	33.25	S88"21'02 "E	C36         8.79         55.50         4.40         8.78         N22'33'09"W         C76         21.56         52.48         10.94         21.41         N           C37         19.12         55.50         9.66         19.03         N08'08'50"W         C77         4.22         24.00         2.12         4.22         S
L38	46.82	S01'38'41"W	L110	50.89	N41'38'58"E	L182	19.22	S88'21'02"E	L252	67.65	S88'21'02"E	C38 24.06 29.50 12.74 23.40 N21'38'22"W C78 1.31 4.00 0.66 1.30 N
L39 L40	39.48	SB7'59'45"W N02'00'15"W	L111 L112	15.16 25.62	N88'21'02"W 501'38'58"W	L183 L184	41.27 8.09	S88*21'02"E N34*35'21"E	L255 L256	27,20	SD1*59*34*W N46*37*41*E	
L41	18.54	S02'00'15"E	L113	47.44	N88'21'02"W	L185	36.25	N88"21'02"W	L257	38.03	S01"38'58"W	
L42	23.52	\$87'59'45"W	L114 L115	15.70	S48'21'02"E	L186 L187	4.32	N88"21'02"W	L258 L259	12.64	\$36'52'58"E	
L43 L44	29.04 48.00	N01'38'58"E N01'38'58"E	L116	17.61	N41"38'58"E \$35"39'05"W	LIBR	51.15	S03*24*13"W N86*35*47"W	L260	35.03	S40'38'07"E S01'38'58"W	
L45	44.78	N01"38"58"E	L117	38.00	S01'38'58"W	L189	18.69	S01'43'19"W	L261	29.97	S01'38'58"W	
L46	42.25	N02'40'24"E	L118	50.67	S01'38'58"W	L190 L191	41.91 33.44	S88'21'02'E	L262 L263	17.52	S86'36'51"E	
L47 L48	9.34	N01'38'58"E N24'34'29"W	L120	20.55	N01*38'58"E S88*21'02"E	L192	6.18	S03"24'13"W S88"21'02"E	L264	25.25	S03'23'09"W S86'36'51"E	
L49	.39.41	501'38'41"W	L121	31.58	S01'38'58"W	L193	40.58	\$88'21'02"E	1.265	29.23	S88'21'02"E	
L50 L51	15.01	S88"21'02"E S53"21'02"E	L122 L123	9.11	S88*21*02"E N01*38*58"E	L194 L195	10.81	S88"21"02"E N01"38'58"E	L266	39.33 3.00	S01*38'58"W S01*38'58"W	
L51	33.35	S83'59'11"E	L124	43,67	S01'38'58"W	L196	37.33	S01'38'58"W	L268	25.26	S88'21'02"E	
1.53	42.21	\$83'59'11"E	L125	47.51	S01'38'58"W	L197	40.58	S88'21'02"E	1269	12.67	S88'21'02"E	
L54 L55	13.38	S83'59'11"E N87'59'45"E	L126	35.03	S01*38'58"W S83'59'11"E	L198 L199	6.32 22.82	588"21"02"E N01"38'58"E	L270	15.50	S58'21'02"E S03'23'09"W	
L56	20.61	N88'21'02"W	L128	18.00	N06'00'49"E	L200	22.22	588'21'02"E	L272	53.04	S85'36'51"E	
L57 L58	40.05	N01'38'58"E	L129 L130	18.00	N05'00'49"E	L201 L202	30.11	S01'38'58"W S46'21'11"E	L273	1.36	N01*38*58"E N85*21*02"W	
158	5.78	N88'21'02"W N88'21'02"W	L130	39.42	S88'21'02"E S88'21'02"E	L202	4.19	NB6*35'47"W	L275	3.75	N33'18'06"E	
L60	1.46	S01'38'58"W	L132	13.12	S30'47'56"E	L204	3.75	N33'18'06"E	L276	19.27	N68'07'05"E	
L61 L62	24.55	N88'21'02"W	L133 L134	21.67	S88"21'02"E	1.205 1.205	55.55 11.51	S05'03'02"W S88'21'02"F	L277 L278	15.03	N68'07'05"E S88'21'02"E	
L62	3.58	\$54"13'18"W \$87'59'45"W	L135	18.00	S88"21"02"E N01"38"58"E	L200	42.46	588'21'02"E 588'21'02"E	L279	25.40	N88"21'02"W	
L64	4.44	SB7'59'45"W	L136	18.00	N01*38'58"E	L208	8.36	S05'03'02"W	L280	1.25	558'07'05"W	
165	77.15	S01'43'19"W S01'43'19"W	L137 L138	18.00	N88"21"02"W N88"21"02"W	1.209 1.210	38.45	S05'03'02"W N84'56'58"W	L287 L289	18.96	N88*21'02"W 503*23'09"W	
167	35.02	S01'43'19"W	L139	16.67	N88'21'02"W	L211	28.17	S01'38'58"W	L290	17.59	N88'21'02"W	
L68	32.92	S01'43'19"W	L140	45.00	N01'38'58"E	L212	11.79	S01'38'58"W	L291	58.05	N01"59'34"E	
169 170	66.69 50.60	S01'43'19"W S01'43'19"W	L141 L142	29.86	N57'51'48"E N83'59'11"W	L213 L214	65.12 53.00	N01'38'58"E N01'38'58"E	-			



V	Received:				
and all	CITY OF NORTH CHARLESTON - REQUIRED DATA	FOR PL	ATS		
SURV	/EYOR:PLAT DATE:				
LOCA	TION: TMS#				
	NVISION: (#S-10 )		•		
	MENTS ON REQUIRED DATA				2010212100
go tav	rking showin as stacked - some spaces une pother papeles. Need to see free sorry on plan, fight of way endith is substandard aby woon & accomodets a CARTA Rus.				
ste	plan, fight of way and the is substandard		REVIE	WERS	I PLA
#		ENGR	CLRK	PLNR	
	Review Date Title of the Plat to include purpose and legal designations	<u> </u>	. 		17.
1	The of the Flat to include bullhose and legal designations	-			$ \lambda$
2	Owner of the land involved			·	X
3	Corporate Secretary's Authorization on behalf of the Signer (Affidavit A), or a copy of the Partnership Agreement if a partnership				À
4	Title to the land, or a sworn Affidavit of Ownership (Affidavit B)			•	X
	Entire 10 digit County TMS# (Tax Map Sequence) for each property shown				
6	Meets and bounds including property comer description, size, type and material				
7	ZONING: Meets minimum requirements for Zone (Lot width and area, setbacks and (rontage))		• .		$\mathbf{\hat{\mathbf{X}}}$
8	Show existing buildings on the property including front and closest side		·	· · · ·	SA
9	Acreage in the total tract, smallest lot size and total number of lots stated on plat				$\mathbf{\hat{X}}$
10	References to known points (street right-of-way, intersections and railroad crossings)				Ø
	Right-of-Way width of existing streets, roads, railroads and utility easements, either on or adjacent to the property, center line where width varies. State Maintenance Number				X
	Locations of streams, marshes, lakes, swamps and any other conditions affecting the property and the common name and boundaries of each				

	OF NORTH CHARLES		UAIA FUK P	LAIS (CONTIN	uea)			
							WERS	
					ENGR		CITY   PLNR	PL
13	City Limit Lines (where	applicable)						
14	Graphic and numeric so magnetic, grid or true	cales, date and No	orth arrow iden	tified as				Ŀ
15	Location and Vicinity m	ap with property si	haded in					X
16	Residual map with acre	age, if applicable						NA
17	Flood Zone, Firm Comm recent map)	nunity Panel Numb	per, date of ma	p (use the mos	st			Š
18	Base Flood Elevations (	for all properties in	n Zones A & V	)				$\overline{\lambda}$
	Statement of Accuracy f minimum standards)	rom the Surveyor	(minimum Clas	s 'A' per SC				511
20	Dedication Statement si	gned by Property	Owners	• •				)√∤
21	Lienholders' signature o (one for each lienholder)				•			N
DATE	APPROVED							
DATE	DISAPPROVED			•	** 		. 1	4.
REVIS	ED DATE(S)			• .		·	·	
	APPROVAL DATE:	. I I	INITIALS				<u>-</u>	
	ENTS: Lighting	flan?	Connot	fell (	14 ft 4	ypes	- - -	
ς.	S OF EASEMENTS.		·					
	red by CPW	Name:	۰	•		Date:	11	
Αρριον	ed by NCSD	Name:		•	î	Date:	<u>1 1</u>	
	ed by Engineering	Name:		······································	[	Date:	<u> </u>	
		uilf/Bonded prior to	o subdividing?	YES / NO				
STATU	IS OF ROADS: To be Bu Approved: / / Com	iments:		•	•			
STATU	Approved: / / Com	iments:		•	•			
STATU Plans A Signatu	Approved: / / Com ure: linaled: / /	iments:	1900/1911/1919/1919/1919/1919/1919/1919	94993) Y Law ( 10) La ( 10) La ( 10)	47[11]11/(HIS/HIS/11/11/13/F).40/13]1	467344444444444444444444444444444444444	#\$\$138613~~\$4#335566465F	

•

•

# NORTH CHARLESTON FIRE DEPARTMENT Memorandum

To: Gwen Moultrie-Williams

From: Charlynne Smith-Chief Fire Inspector

**Date:** March 31, 2008

Subject: Preliminary Plat of TMS 473-14-00-188 & 189 Plat 1707 A

1414 Sumner Avenue

I have reviewed the Preliminary Plat of TMS 473-14-00-188 & 198 Plat 1707 A, 1414 Sumner Ave., and I am approving the plans subject to the following: Also, see attached letter.

- 1. Must provide adequate turning radius of 42'6" at all entrances, exit ways and turns. IFC 503.2.4 Specs of our apparatus are available upon request.
- 2. Must provide 20' (unobstructed width) access roadways of all weather surfaces. IFC 503.2.3 note: vehicles can not park within this 20' access roadway
- 3. No portion of any commercial structures can exceed 500 feet from a fire hydrant by way of hard surface road travel.
- 4. Fire hydrants shall be located within eight hundred (800) feet of each building site for residential structures (1 and 2 family), and shall be accessible by roadway(s) of all weather surface. Fire Hydrants and water lines not shown.
- 5. Water distribution system **must** be capable of supplying a required fire flow as determined by our office. IFC 508.1
- 6. Furnish information that the required fire flow demand is met. Must submit verification from water department, on all new construction (commercial and residential), that adequate flow is available. IFC 508.1
- 7. A fire hydrant must be located within 100' of each fire department connection for sprinkled buildings.
- 8. Trees, shrubs, bushes, etc., over 6' tall must be set back at least 8 feet off of curbing on any turns and or curves in the roadway.
- 9. Fire apparatus access road(s) (20 feet unobstructed width) shall extend to within 150 feet of all portions of the facility or any portion of the exterior wall of the first story of the building(s) as measured by an approved route around the exterior of the building or facility. **IFC 503.1.1**
- 10. Fire apparatus access roads (capable of supporting the imposed loads of fire apparatus) are required to be installed prior to and during the time of construction. IFC 501.4
- 11. Required water supply for fire protection is required to be installed and made serviceable prior to and during the time of construction. IFC 501.4
- 12. No bushes, trees, fences, mailboxes, etc., can be placed within 3 feet of a fire hydrant(s). IFC 508.5.5

This examination of the submitted documents does not relieve the owner, designer and contractors, or their representatives, from the individual or collective responsibility to comply with applicable provisions of the standard codes. This examination is not to be construed as a check of every item in the submitted documents and does not prevent the local authorities from hereafter requiring corrections of errors in plans or construction.



R. KEITH SUMMEY Mayor

orth Charleston City of .

SOUTH CAROLINA FIRE DEPARTMENT P.O. Box 190016 North Charleston, SC 29419-9016 (843) 740-2616 Fax (843) 745-1002

March 31, 2008

Charleston Housing Company 6 Tully Alley Charleston, SC 29403

Re: 1414 Sumner Avenue

To Whom It May Concern:

After reviewing the preliminary plat submitted concerning the above referenced address, our department is concerned about the limited access for emergency vehicles to some of the lots, (i.e.: lots 13, 15, 17, 21).

In an emergency response to any one of these buildings (lots), fire fighting/rescue operations would be seriously hindered due to the limited access, which is due to the placement of the buildings on the lot and the parking layout.

It appears that the plan submitted meets the intent of the code, however, in order for our department to perform our job more effectively (in case of an emergency); we are requesting that additional access be provided.

Perhaps additional emergency access could be provided from Aldrich Street. This would allow our department additional access to the lots in question in the event of an emergency.

A response from you is requested.

Sincerely, eonard Judge

Fire Chief

LEONARD JUDGE Fire Chief

# MEMORANDUM - - - - BUILDING DEPARTMENT Darbis L. Briggman Chief Building Official

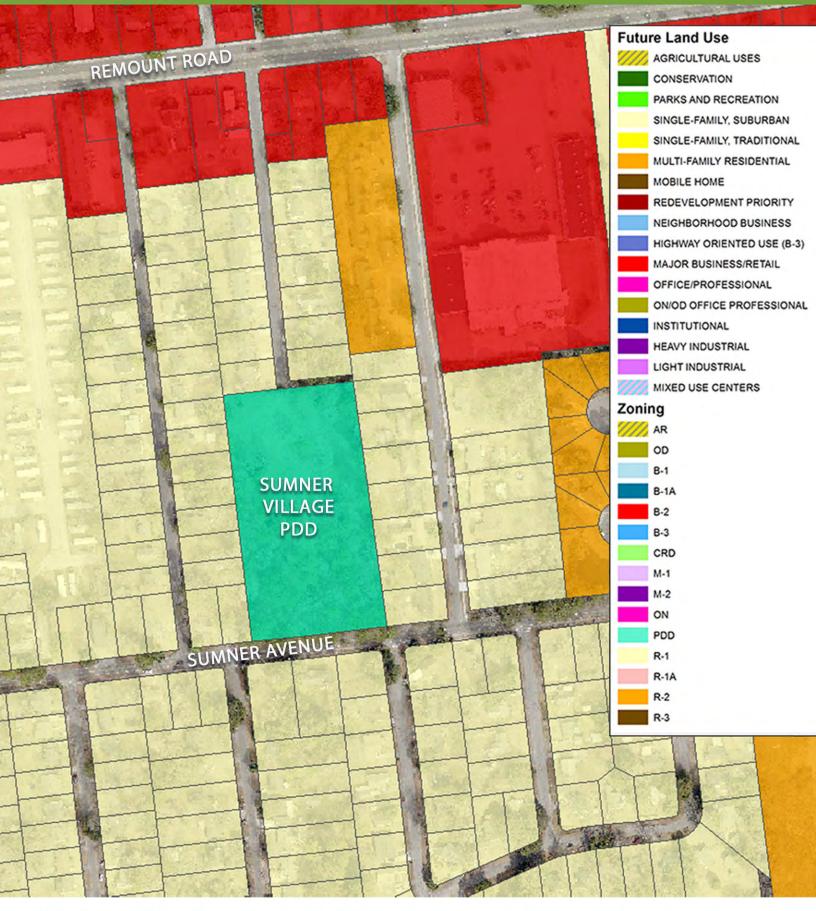
To:	Gwen MoultrieWilliams, City Planner
Date:	March 26, 2008
Subject:	Preliminary Plat for Involving TMS#473-14-00-188 & 473-14-00-189 Plat #1707

Upon review of the plat, I find that there are no building code violations, however, we will need flood zone information provided prior to final plat. Final approval pending receipt of flood information. Also which is correct

Appendix B Revised Zoning Map



Switch



**CURRENT ZONING: PDD** 

Appendix C Updated Legal Description

#### Sumner Village Description

All that certain piece, parcel or lot of land, lying and being in The City of North Charleston, Charleston County, State Of South Carolina, and being more fully shown & designated as TMS S473-14-00-189, as shown on a survey of Existing Conditions, prepared by Parker Land Surveying, LLC and having the following metes and bounds to wit':

To find the point of commencement locate the northwest intersection of Sumner Avenue (S-10-282) and Buskirk Street, thence running along the northern right-of-way of Sumner Avenue, in a northwesterly direction for a distance of 140.0' to a point, a 2" open iron, the point of beginning, thence running along said Right-of-way, S83°21'13"W for a distance of 300.57' to a point, thence turning and running N06°58'13"W for a distance of 310.34' to a point, a 1/2" open iron, thence turning and running N05°14'26"W for a distance of 59.45' to a point, a 1/2" rebar, thence turning and running N07°10'09"W for a distance of 59.98' to a point, 3/4" open iron, thence turning and running N07°01'13"W for a distance of 59.95' to a point, 2" open iron, thence turning and running N07°01'13"W for a distance of a point, 2" open iron, thence turning and running N07°01'13"W for a distance of 40.0° 59'21"E for a distance of 70.47' to a point, 2" pinched iron, thence turning and running S06°59'21"E for a distance of 70.47' to a point, 2" pinched iron, thence turning and running S06°59'21"E for a distance of 70.47' to a point, 2" pinched iron, thence turning and running S06°59'21"E for a distance of 70.47' to a point, 2" pinched iron, thence turning and running S06°59'21"E for a distance of 70.47' to a point, 2" pinched iron, thence turning and running S06°59'21"E for a distance of 70.47' to a point, 2" pinched iron, thence turning and running S06°59'21"E for a distance of 160.38' to a point, 3/4" open iron, thence turning and running S06°59'21"E for a distance of 160.38' to a point, 3/4" open iron, thence turning and running S06°59'21"E for a distance of 70.47' to a point, 2" pinched iron, thence turning and running S06°38'57"E for a distance of 80.04' to a point, a 1/2" rebar, thence turning and running S06°54'37"E for a distance of 160.24' to a point, a 2" open iron, the point of beginning.

Said TMS S473-14-00-189 contains 165,531.23 S.F. OR 3.800 ACRES MORE OR LESS.

Appendix D Preliminary Plat Amendment

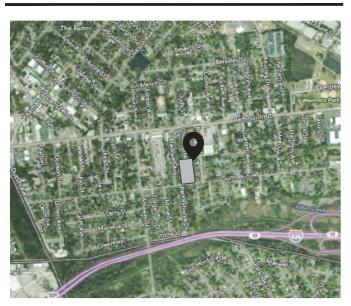
# AN AMENDED PRELIMINARY SUBDIVISION PLAT OF: SUMNER VILLAGE PDD

CITY OF NORTH CHARLESTON, SOUTH CAROLINA

TMS# 473-14-00-189

## SITE LOCATION MAP (1 IN = 1,000 FT)

SITE OVERVIEW

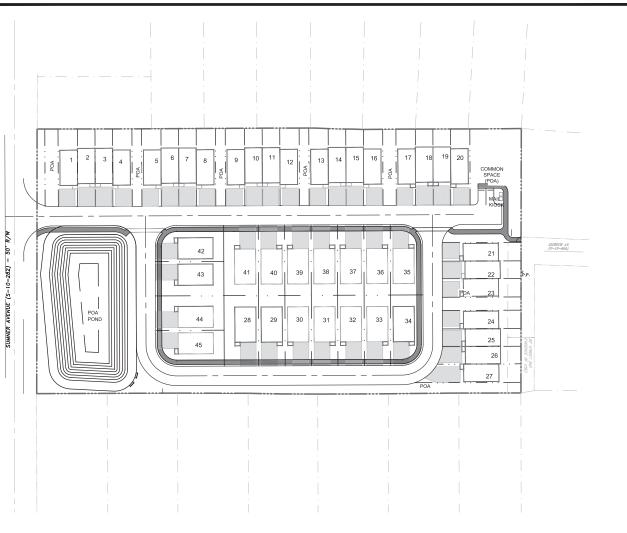


### **GENERAL NOTES**

- BOUNDARY SURVEY CAD FILE PROVIDED BY PARKER LAND SURVEYING, ACCORDING TO THE BOUNDARY, TOPOGRAPHIC AND TREE SURVEY DATED 1/15/2020.
- 2. PROPERTY IS ZONED SUMNER VILLAGE PDD.
- PROPERTY IS LOCATED IN THE CITY OF NORTH CHARLESTON FLOOD ZONE X AS SCALED FROM F.I.R.M. COMMUNITY PANEL #45019C0315J. (DATED 11-17-04) ARE DETERMINED TO BE OUTSIDE THE 500-YR FLOODPLAIN.
- 4. TOTAL TRACT ACREAGE = 3.79 ACRES
- 5. THIS PHASE IS LOCATED ON TMS # 473-14-00-189.
- 6. <u>SETBACK DATA:</u> <u>FRONT</u> <u>SIDE</u> <u>REAR</u> SINGLE FAMILY 0' 0' 0' (AS APPROVED WITHIN ORIGINAL PDD) TOWNHOUSE 0' 0' 0'
- 7. SUMNER VILLAGE WILL CONSIST OF THE FOLLOWING USES: TOWNHOUSE - 27 LOTS SINGLE FAMILY HOME - 18 LOTS TOTAL UNITS WITHIN AMENDED PRELIMINARY PLAT- 45 LOTS
- NOTE: MAXIMUM 53 DWELLING UNITS IS ALLOWED IN APPROVED SUMNER VILLAGE PDD (13.98 UNITS PER ACRE)
- 9. NET RESIDENTIAL DENSITY FOR CURRENT PHASE = 11.87 UNITS PER ACRE.

10. LOT SIZE

- SINGLE FAMILY HOME LOTS SINGLE FAMILY HOME LOTS LOT 35 - 2,216.98 SF (SMALLEST) LOT 28 - 2,904.17 SF (LARGEST) <u>TOWNHOUSE LOTS</u> LOT 18 - 1,728.96 SF (SMALLEST) LOT 8 - 1,938.15 SF (LARGEST)
- 11. THE DEVELOPER/POA (PROPERTY OWNER'S ASSOCIATION) SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL COMMON AREAS, PONDS, PRIVATE DRAINAGE EASEMENTS, SIDEWALKS, PRIVATE ROADWAYS, AND PROPERTY BUFFER.
- 12. STREET LIGHTS SHALL BE A CUT-OFF LIGHT SOURCE WITH A MAXIMUM POLE HEIGHT OF 18'. COORDINATION WITH ELECTRICAL AGENCY WILL TAKE PLACE DURING SITE PLAN REVIEW.
- SIDEWALKS TO BE INSTALLED WITH MINIMUM WIDTH OF 5' ON LOTS AND 5' IN COMMON OPEN SPACE AREAS IN ACCORDANCE OF THE APPROVED SUMNER VILLAGE PDD. FINAL SIDEWALK LOCATIONS SHALL BE APPROVED BY DEVELOPER/POA (PROPERTY OWNER'S ASSOCIATION).
- 14. STREET AND INFRASTRUCTURE MUST BE BUILT OR BONDED PRIOR TO FINAL PLAT APPROVAL.
- 15. THE PROPOSED DRAINAGE EASEMENTS SHOWN ARE APPROXIMATE LOCATIONS. THE FINAL LOCATIONS AND DIMENSIONS SHALL BE APPROVED BY THE PUBLIC WORKS DEPARTMENT.
- 16. MAINTENANCE OF REQUIRED LANDSCAPE AREAS IS THE RESPONSIBILITY OF THE PROPERTY OWNER. ALL SUCH AREAS SHALL BE PROPERLY MAINTAINED TO ASSURE THE SURVIVAL AND AESTHETIC VALUE OF THE LANDSCAPING AND SHALL BE PROVIDED WITH AN IRRIGATION SYSTEM OR READILY AVAILABLE WATER SUPPLY.



#### **PROJECT CONTACTS**

DEVELOPER: STANLEY MARTIN HOMES

MOUNT PLEASANT, SC 29464 CONTACT: ROGER HUNT, PE

502 WANDO PARK BLVD., SUITE 101

OWNER: CHARLESTON DEVELOPMENT COMPANY, LLC CIVIL ENGINEER & LANDSCAPE ARCHITECT: SEAMON WHITESIDE & ASSOCIATES, LLC 501 WANDO PARK BLVD., SUITE 200 MOUNT PLEASANT, SC 29464 CIVIL CONTACT: CHRIS ACKERMAN LANDSCAPE CONTACT: MICHAEL CAIN PHONE: (843) 884-1667

UTILITY CONTACTS: CHARLESTON WATER SYSTEM 103 ST PHILLIP ST. CHARLESTON, SC 29403

NORTH CHARLESTON SEWER DISTRICT 7225 STALL RD. NORTH CHARLESTON, SC 29406 SURVEYOR: PARKER LAND SURVEYORS 5910 GRIFFIN STREET HANAHAN, SC 29410 CONTACT: BILL VAUSE PHONE: (843) 554-7777

MUNICIPALITY CONTACTS: CITY OF NORTH CHARLESTON 2500 CITY HALL LN. NORTH CHARLESTON, SC 29406

NORTH CHARLESTON PUBLIC WORKS 5800 CASPER PADGETT WAY NORTH CHARLESTON, SC 29406

E WILL CON SE -MILLY HOM ITS WITHIN 53 DWELLII DENSITY 216.98 SF ( 904.17 SF ( 904.18 SF

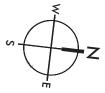


MOUNT PLEASANT, SC 843.884.1667 GREENVILLE, SC 864.298.0534 SUMMERVILLE, SC 843.972.0710 SPARTANBURG, SC 864.272.1272 CHARLOTTE, NC 980.312.5450











SHEETS           C1.0         TITLE SHEET & REVISION NOTES           C1.1         DRAWING LEGEND            EXISTING CONDITIONS           C1.2         PRELIMNARY PLAT           C1.3         MASTER SITE PLAN           C1.4         DRAINAGE PLAN		
C1.1         DRAWING LEGEND            EXISTING CONDITIONS           C1.2         PRELIMNARY PLAT           C1.3         MASTER SITE PLAN		SHEETS
EXISTING CONDITIONS     C1.2 PRELIMNARY PLAT     C1.3 MASTER SITE PLAN	C1.0	TITLE SHEET & REVISION NOTES
C1.2 PRELIMNARY PLAT C1.3 MASTER SITE PLAN	C1.1	DRAWING LEGEND
C1.3 MASTER SITE PLAN		EXISTING CONDITIONS
	C1.2	PRELIMNARY PLAT
C1.4 DRAINAGE PLAN	C1.3	MASTER SITE PLAN
	C1.4	DRAINAGE PLAN
C1.5 UTILITY PLAN	C1.5	UTILITY PLAN
C1.6 VEHICLE TRACKING PLAN	C1.6	VEHICLE TRACKING PLAN
C1.7 OPEN SPACE PLAN	C1.7	OPEN SPACE PLAN



EXISTING UTILITY NOTE:

THE LOCATION OF EXISTING UNDERGROUND UTILITIES. ARE SHOWIN IN AMPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OF IS REPRESENTATIVE. THE CONTRACTOR SHALL DETERIMME THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING NAY WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT OCCUR DUE TO THE CONTRACTORS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL LUNDERGROUND UTILITIES.

DBJECTS AND SYMBOLS	EXISTING	NEW	OBJECTS AND SYMBOLS	EXISTING	NEW	ABBREVIATIONS	EXISTING	NEW	SWPP PLAN LEGEN
			Benchmark	•	N/A	Sewer Easement	Ex. S.E.	S.E.	Turf Reinforcement Mat (See Turf And Grasses Species)
Adjoining Property Line		N/A	Sanitary Sewer Manhole	S	•	Storm Easement	Ex. W.E.	W.E.	
Centerline		(Same as Existing)	Sanitary Sewer Manhole ID #	N/A	۲	Drainage Easement General Utility Easement	Ex. D.E. Ex. G.U.E.	D.E. G.U.E.	Sodding (See Turf and Grasses Specs)
Easement			Sanitary Sewer Cleanout Double Sanitary Sewer Service (Residential Only)	° ~		Access Easement	Ex. G.U.E. Ex. A.E.	G.U.E. A.E.	Surface Roughening
Setback		(Same as Existing)	Single Sanitary Sewer Service (Residential Only)	~	-	Ingress/Egress Easement	Ex. I/E E.	I/E E	(Surface Tracking/Stair Stepping-See Detail)
Sanitary Sewer (Gravity)	ESES	ss	TYPE 1 Storm Drainage Structure			Pond Maintenance Easement	Ex. P.M.E.	P.M.E.	Temporary Seeding
			TYPE 16 Storm Drainage Structure			Water Surface Elevation	Ex. W.S.E.	W.S.E.	(See Schedule in EC Notes)
Sanitary Sewer (Force Main)	EFMEFM	FMFM	TYPE 17 Storm Drainage Structure (Right)		- <b>-</b>	Polyvinyl Chloride Pipe	Ex. PVC	PVC	Permanent Seeding
Water Line	EWEW	WW	TYPE 17 Storm Drainage Structure (Left)			Reinforced Concrete Pipe	Ex. RCP	RCP	(See Turf and Grasses Species)
Curb & Gutter (Straight)			TYPE 18 Storm Drainage Structure		•	High Density Corrugated Polyethylene Pipe	Ex. HDPE	HDPE	Mulching (See Turf and Grasses Species)
			Catch Basin			Ductile Iron Pipe	Ex. DIP	DIP	
Curb & Gutter (Roll)			Isolation Box			Corrugated Metal Pipe	Ex. CMP	CMP	Typical Lot Erosion Control Plan (See Detial)
Storm Drain	ED	(Width varies with size)	Storm Drainage Junction Structure		0	Home Owner's Association	Ex. HOA	HOA	
Roof Drain	ERDERD	RDRD	Yard Inlet		YI	Property Owners Association	Ex. POA	POA	Flexible Growth Medium (See Turf and Grasses Species)
			Storm Drainage Structure ID # Telephone Box	N/A	(1)				Erosion Control Blanket
Subsurface Drainage	EUDEUD	UDUD	Telephone Manhole	(T)	N/A N/A				(See Turf and Grasses Species)
Silt Fence, Standard	ESFESF		Electrical Box	E	N/A	HATCH PATTERNS			
Silt Fence, Reinforced	ERSF	RSF	Electrical Manhole	(Ê)	N/A				Dust Control
Phase Line	N/A	N 100 100 100 100 100 100 100 100 100 10	Power Pole	\⊑/ <⊙s				* *	Bonded Fiber Matrix
Watershed Limit	N/A		Light Pole	¤	*	Non-Jurisdictional Wetland	¥ ¥ `	* *	(See Turf and Grasses Species)
Flood Zone		N/A	Fire Hydrant Assembly	舍	<b>*</b>			¥ ¥	Concrete Washout Basin (See Detail)
	50 50	0	Water Blowoff	0	-				(See Detail)
Conduit	EC-EC-	CC	Water Line Bends, Angle Varies	N/A	Hγ		///////	//////	Block & Stone Inlet Protection (See Detail)
Natural Gas	——————————————————————————————————————	GG			ЧĽ	Freshwater Wetland Buffer			
Overhead Electrical	——————————————————————————————————————	PP	Water Line Valve	1001	100			///////////////////////////////////////	Temp. Sediment Control Tube (See Tube)
Underground Electrical	EUPEUP	UPUP	Water Line Reducer Single Water Service (Residential Only)	$\triangleright$	►				
Underground Telephone	FTFT	TT	Single Water Service (Residential Only) Double Water Service (Residential Only)	 Ċ	-		میند میند م د	с т т тик тик тик	Temp. Rock Ditch Checks (See Detail)
		TV TV	Sign	ر. م	,⊂ ■	Saltwater Marsh	the stille stille	عليه عليه عليه	Turf Reinforcement Mat Outlet Protection
Underground Cable	ETV-ETV-	TVTV						• • •	(See Detail and Turf and Grasses Specs)
Underground Fiber Optic	EFOEFO	F0F0	ADA Accessible Parking Space Spot Elevation	Š	ě.		~~~~~~		Filter Fabric Inlet Protection
Fence	XX	oo	Spot Elevation Watershed Area	+ <sup>X.XX</sup>	CX.XX	Saltwater Marsh Buffer			(See Detail)
Elevation Contour	22	-22		N/A	X.XXAc	Saltwater Marsh Buller			Temp. Curb Inlet Weep Filter
	~		Detail ID #	N/A	(Sheet #) # (D #)				(See Detail)
Revision Cloud (Encloses Revision)	N/A		Keynote	N/A	$\langle \!\!\!/ \!\!\!\!\rangle$				Curb Inlet Sediment Filter (See Detail)
		Cumuni	Parking Count ID #	N/A	(#)	Area to Be Cleared and	+ + +	- + + +	(See Detail)
			Lot #	N/A	#	Grubbed	+ + +	+ + +	Both Curb Inlet Filters (See Above)
			Revision ID #	N/A	#				

SEAMONWHITESIDE MOUNT PLEASANT, SC 843.384.1667 GREENVILLE, SC 864.298.0534 SUMMERVILLE, SC 843.972.0710 SPARTANBURG, SC 864.272.1272 CHARLOTTE, NC 980.312.5450 WWW.3EAMONWHITESIDE.COM SUMNER VILLAGE PLANNED DEVELOPMENT DISTRICT AMENDMENT STANLEY MARTIN HOMES NORTH CHARLESTON, SOUTH CAROLINA 
 SW+ PROJECT:
 8361

 DATE:
 3/27/2020

 DRAWN BY:
 MZC/NAL

 CHECKED BY:
 ECA

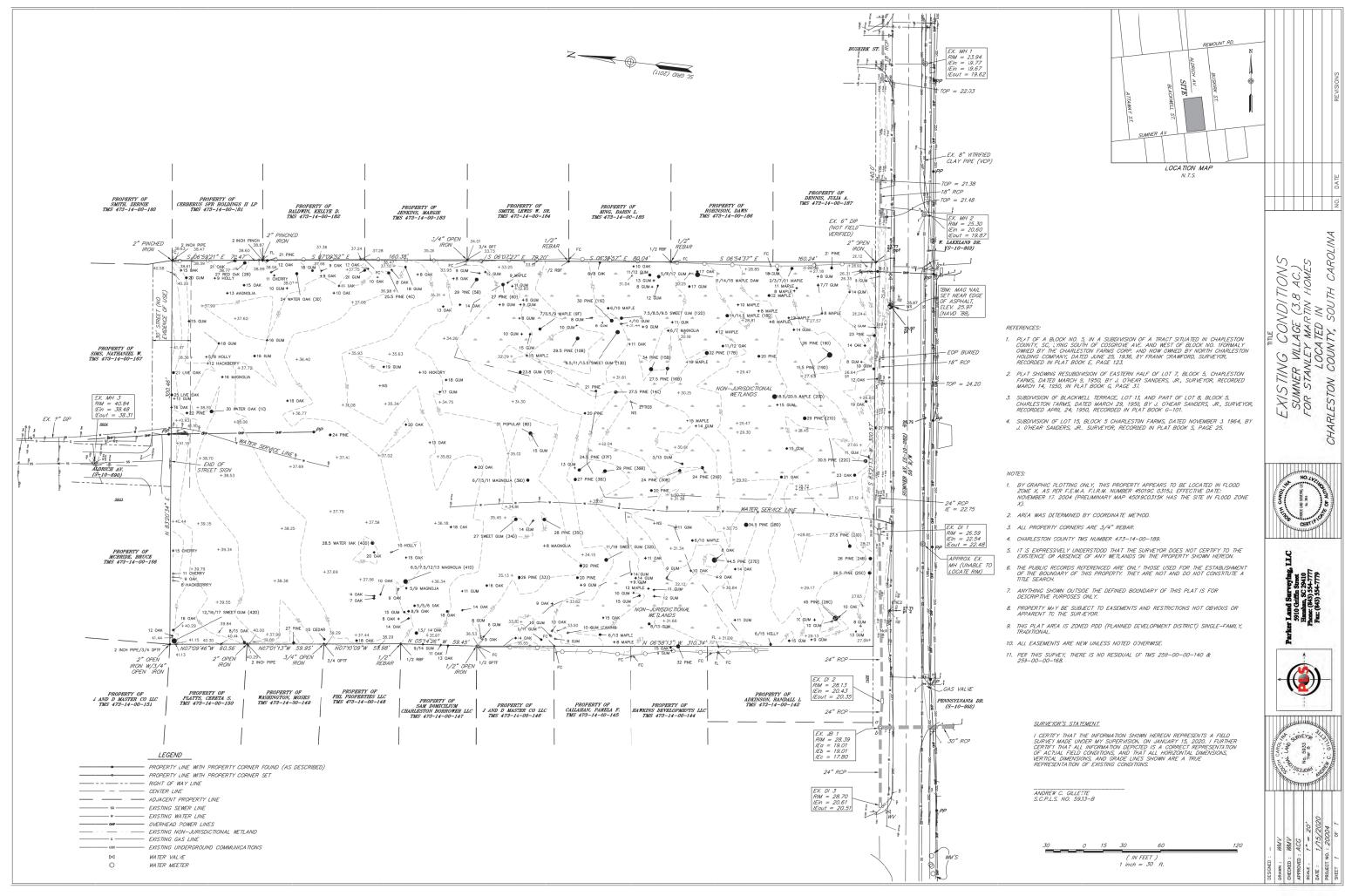
 REVISION HISTORY
 DRAWING LEGEND C1.1

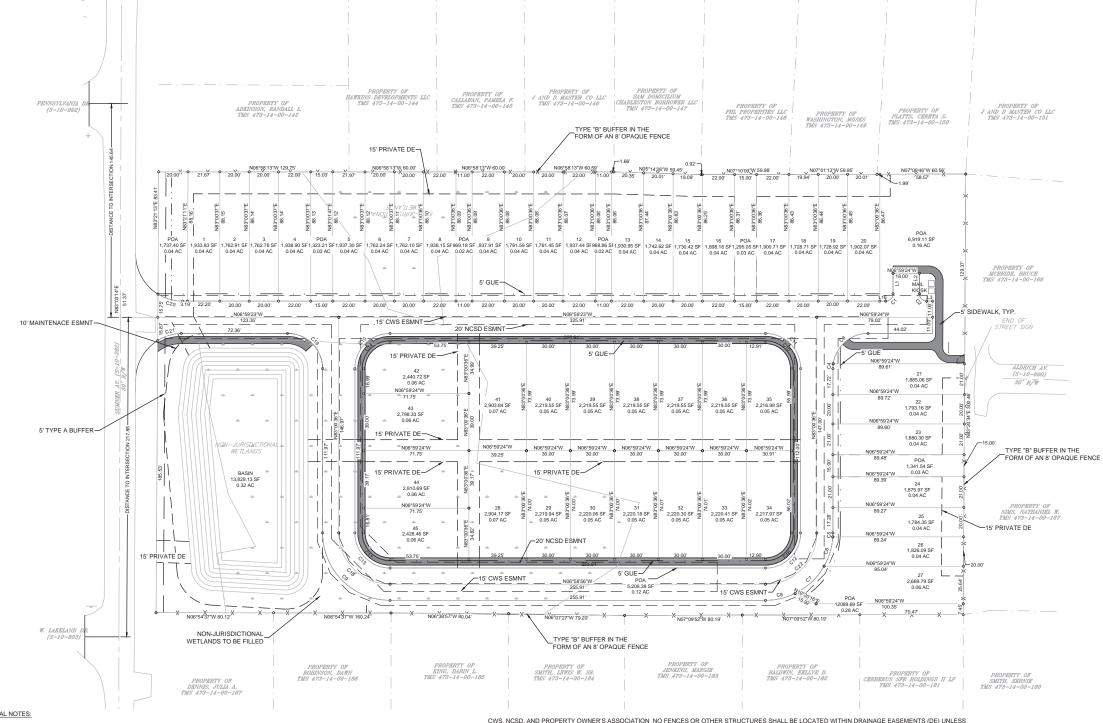




EXISTING UTILITY NOTE:

THE LOCATION OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR TIS REPRESENTATIVE. THE CONTRACTOR SHALL DE TERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING, ANY WORK, AND ALL ADMOSES UNICH MIGHT OCCUR DUE TO THE CONTRACTORS FALLURE TO EXACTLY LICATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.





GENERAL NOTES

1. PURPOSE SUBDIVISION OF EXISTING PARCELS INTO 45 RESIDENTIAL LOTS, ATTACHED AND DETACHED. MAXIMUM OF 53 DWELLING UNITS ALLOWED IN ROVED SUMNER VILLAGE PDD

2. THIS DRAWING IS A PRELIMINARY PLAT AND IS NOT FOR RECORDATION OR CONVEYANCE.

3. PROPERTY IS ZONED PLANNED DEVELOPMENT DISTRICT FOR SUMNER VILLAGE PDD.

4. DEVELOPER/POA SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL COMMON AREAS, PONDS, PRIVATE DRAINAGE FASEMENTS (DE), PRIVATE DRAINAGE INFRASTRUCTURE, SIDEWALKS, PRIVATE ROADWAYS, AND PROPERTY BUFFER

5. ALL MEASUREMENTS ARE CALCULATED AND ARE NOT SURVEYED UNLESS OTHERWISE NOTED

6. PARENT PARCELS IDENTIFIED AS CHARLESTON COUNTY TAX MAP NUMBER # 473-14-00-189

7. TOPOGRAPHIC AND TREE SURVEY BY PARKER LAND SURVEYING DATED JANUARY 15, 2020.

8. LOTS 18 IS THE SMALLEST AT 1,728.96 S.F. AND LOT 28 IS THE LARGEST LOT AT 2,904.17 S.F

9. ANY REVISIONS DURING CONSTRUCTION WHICH ALTER THE ROAD LAYOUT, CONSTRUCTION METHODS, ROADWAY LOCATION OR DRAINAGE AS INDICATED AND APPROVED BY THE CITY MUST BE SUBMITTED AND APPROVED IN WRITING BY THE ENGINEER AND THE CITY OF NORTH CHARLESTON ENGINEERING DEPARTMENT.

10. THE CONTRACTOR SHALL VERIFY THE EXISTING TOPOGRAPHIC WORK AND EXISTING UTILITY LINE LOCATIONS AND ELEVATIONS PRIOR TO BEGINNING WORK. SHOULD THE CONTRACTOR FIND ANY DISCREPANCIES ON THE DRAWINGS PRIOR TO BEGINNING WORK OR DURING CONSTRUCTION, CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.

11. A 5' GENERAL UTILITY EASEMENT SHALL BE DEDICATED ADJACENT TO ROADWAY.

12. THIS PROPERTY IS LOCATED IN FLOOD ZONE X AS SHOWN FROM FEMA FLOOD MAPS, PANEL NO. 45019C 0315J, REVISED NOVEMBER 17, 2004.

13 ALL ELEVATIONS ARE BASED ON NAVD 1988

14. DRIVEWAYS ARE CONCEPTUAL AND SUBJECT TO MODIFICATION UNTIL FINAL PLAT APPROVAL.

15. PARKING SPACES ON LOTS SHALL BE 9' X 18' AND THROUGHOUT DEVELOPMENT

16. ALL EASEMENTS SHOWN ARE SHOWN ON PRELIMINARY PLAT.

17. NO FENCES OR OTHER STRUCTURES SHALL BE LOCATED IN WATER AND SEWER EASEMENTS UNLESS APPROVED BY CITY OF NORTH CHARLESTON

APPROVED BY THE DEVELOPER/POA

18. NO ENCROACHMENTS ARE PERMITTED WITHIN THE PRIVATE OR PUBLIC EASEMENTS

19. WATER DISTRIBUTION SUPPLY BY CHARLESTON WATER SERVICE (CWS).

20. SANITARY SEWER SUPPLY BY NORTH CHARLESTON SEWER DISTRICT (NCSD).

21. EROSION CONTROL METHODS IN THE FORM OF SILT FENCE ARE TO BE USED ALONG PROPERTY LINES SUBJECT TO CONCENTRATED RUNOFF TO PREVENT SEDIMENT FROM LEAVING THE SITE.

22. IN ACCORDANCE WITH OCRM REGULATION PART VI.E.D AND PART VI.G ALL CONTRACTORS AND SUBCONTRACTOR OF THE OWNER/OPERATOR WHOSE ACTIVITIES AT THE SITE MAY IMPACT STORM WATER DISCHARGES OR CONTROLS DURING THE DURATION OF THE PROJECT, SHALL BECOME A CO-PERMITTEE AND ACCEPT THE TERMS AND CONDITIONS OF THE STORM WATER POLLUTION PREVENTION PLAN AS REQUIRED BY THE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES PERMIT NUMBER SCR 100000) ISSUED TO THE OWNER/OPERATOR OF THE CONTRACTOR, SUBCONTRACTOR, AND THEIR HE/SHE HAS BEEN CONTRACTED TO PERFORM CONSTRUCTION RELATED SERVICES. AS A CO-PERMITTEE, THE CONTRACTOR, SUBCONTRACTOR, AND THEIR ON DISCHARGE HAS DEED TO PERFORM CONSTRUCTION RELATED SERVICES. AS A CO-PERMITTEE, THE CONTRACTOR, SUBCONTRACTOR, AND THEIR DISCHARGE HAS DEED TO ACTIVITY FOR WHICH COMPANIES, AS THE CASE MAY BE, ARE LEGALLY ACCOUNTABLE TO THE SC DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL, (DHEC), UNDER THE AUTHORITIES OF THE CWA AND THE SC POLLUTION CONTROL ACT, TO ENSURE COMPLIANCE WITH THE TERMS AND CONDITIONS OF THE SWPPP.

23. THE PROPOSED BUILDING PAD SIZES FOR THE TOWNHOMES ARE 20' X 40' AND FOR THE SINGLE FAMILY UNITS ARE 24' X 40'

24. PROPOSED DEVELOPMENT TO BE MIXED USE WITH TOWNHOUSE & SINGLE FAMILY UNITS.

PDD PROPERTY LINE BUFFERS SHALL COMPLY WITH CITY OF NORTH CHARLESTON ZONING AS SHOWN ON PLANS. NO BUFFERS ARE REQUIRED BETWEEN LOTS OR BETWEEN PROPOSED ROADWAY AND LOTS.

26. SITE TO BE ACCESSED FROM SUMNER AVENUE AND TWO ADDITIONAL PARKING SPACES ARE PROVIDED AT MAIL KIOSK

27. NO SETBACKS PROPOSED FOR TOWNHOUSE & SINGLE FAMILY LOTS PER PDD.

28, THE FOLLOWING MINOR VARIATIONS TO THE SITE PLAN MAY BE GRANTED BY THE ZONING ADMINISTRATOR MINOR SHIFTS IN LOT LONE LOCATIONS WHERE SUCH SHIFTS DO NOT ALTER THE NUMBER OF LOTS WITHIN THE PD DISTRICT OR MATERIALLY ALTER LOT SIZE:

MINOR SHIFTS IN ROAD, ALLEY, AND/OR DRIVEWAY ALIGNMENT TO ACCOMMODATE TREES, IMPROVED TRAFFIC FLOW, SAFETY CONCERNS, THE PROVISION OF PUBLIC SERVICES, OR OTHER TECHNICAL CONCERNS; AND

REDUCTIONS IN THE NUMBER OF HOUSING UNITS OR AREA OF NONRESIDENTIAL SPACE PROPOSED. AS COMPARED TO THE APPROVED PDD. PROVIDED, SUCH CHANGE IS CONSISTENT WITH THE FUTURE LAND USE DESIGNATION FOR THE SUBJECT PARCEL.



		PAR	CEL CURVI	E TABLE	
Curve #	Length	Radius	Delta	Chord Direction	Chord Length
C1	7.85	5.00	090.0000	S51°59'24"E	7.07
C2	7.85	5.00	090.0000	\$38°00'36"W	7.07
C3	34.41	24.00	082.1536	N48°04'00"W	31.54
C4	3.29	24.00	007.8464	S86°56'00"W	3.28
C5	2.72	46.00	003.3885	S84°42'24"W	2.72
C6	21.04	46.00	026.2083	N80°29'42"W	20.86
C7	27.51	46.00	034.2614	N50°15'37"W	27.10
C8	20.99	46.00	026.1472	N20°03'21"W	20.81
C9	72.25	46.00	089.9946	N38°00'54"E	65.05
C10	37.70	24.00	090.0000	N51°59'24"W	33.94
C11	37.70	24.00	090.0000	N38°00'36"E	33.94
C12	37.70	24.00	090.0076	N51°59'10"W	33.94
C13	37.70	24.00	089.9924	N38°00'50"E	33.94
C14	28.27	18.00	090.0000	N51°59'24"W	25.46
C15	28.27	18.00	090.0000	N38°00'36"E	25.46
C16	28.28	18.00	090.0076	N51°59'10"W	25.46
C17	28.27	18.00	089.9924	N38°00'50"E	25.45
C18	54.97	35.00	089.9924	N38°00'50"E	49.49
C19	37.70	24.00	090.0000	N38°00'36"E	33.94
C20	17.66	32.00	031.6263	S08°49'24"W	17.44
C21	17.00	32.29	030.1588	S23°50'20*E	16.80
C22	54.98	35.00	090.0076	N51°59'10"W	49.50



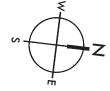
JOUNT PLEASANT, SC 843.884.1667 GREENVILLE, SC 864.298.0534 SUMMERVILLE, SC 843.972.0710 SPARTANBURG, SC 864.272.1272 CHARLOTTE, NC 980.312.5450 WWW SEAMONWHITESIDE CC

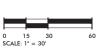
PARCEL LINE TABLE								
Line #	Bearing	Length						
L1	N83°00'36"E	14.00						
L2	\$83°00'36"W	14.00						
L3	S06°59'24"E	4.00						

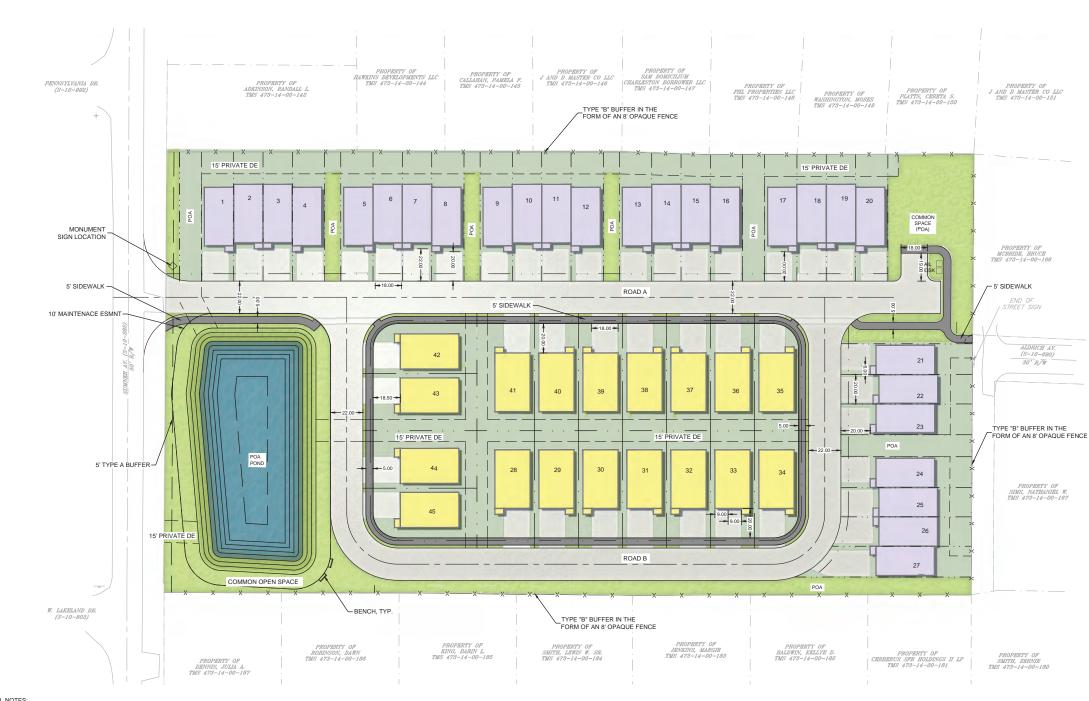
BUILDING DWELLING							
TOWNHOUSES	27						
SINGLE FAMILY	18						
TOTAL	45						
NOTE: MAXIMUM OF 53 TOTAL DWELLING UNITS ARE ALLOWED WITHIN APPROVED SUMNER VILLAGE PDD.							











#### GENERAL NOTES:

I. PURPOSE SUBDIVISION OF EXISTING PARCELS INTO 45 RESIDENTIAL LOTS, ATTACHED AND DETACHED. MAXIMUM OF 53 DWELLING UNITS ALLOWED IN APPROVED SUMNER VILLAGE PDD.

2. THIS DRAWING IS A PRELIMINARY PLAT AND IS NOT FOR RECORDATION OR CONVEYANCE.

3. PROPERTY IS ZONED PLANNED DEVELOPMENT DISTRICT FOR SUMNER VILLAGE PDD.

4. DEVELOPER/POA SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL COMMON AREAS, PONDS, PRIVATE DRAINAGE EASEMENTS (DE), PRIVATE DRAINAGE INFRASTRUCTURE, SIDEWALKS, PRIVATE ROADWAYS, AND PROPERTY BUFFER.

5. ALL MEASUREMENTS ARE CALCULATED AND ARE NOT SURVEYED UNLESS OTHERWISE NOTED.

6. PARENT PARCELS IDENTIFIED AS CHARLESTON COUNTY TAX MAP NUMBER # 473-14-00-189

TOPOGRAPHIC AND TREE SURVEY BY PARKER LAND SURVEYING DATED JANUARY 15, 2020

8. LOTS 18 IS THE SMALLEST AT 1,728.96 S.F. AND LOT 28 IS THE LARGEST LOT AT 2,904.17 S.F

9. ANY REVISIONS DURING CONSTRUCTION WHICH ALTER THE ROAD LAYOUT, CONSTRUCTION METHODS, ROADWAY LOCATION OR DRAINAGE AS INDICATED AND APPROVED BY THE CITY MUST BE SUBMITTED AND APPROVED IN WRITING BY THE ENGINEER AND THE CITY OF NORTH CHARLESTON ENGINEERING DEPARTMENT.

10. THE CONTRACTOR SHALL VERIFY THE EXISTING TOPOGRAPHIC WORK AND EXISTING UTILITY LINE LOCATIONS AND ELEVATIONS PRIOR TO BEGINNING WORK. SHOULD THE CONTRACTOR FIND ANY DISCREPANCIES ON THE DRAWINGS PRIOR TO BEGINNING WORK OR DURING CONSTRUCTION, CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.

11. A 5' GENERAL UTILITY EASEMENT SHALL BE DEDICATED ADJACENT TO ROADWAY.

12. THIS PROPERTY IS LOCATED IN FLOOD ZONE X AS SHOWN FROM FEMA FLOOD MAPS. PANEL NO. 45019C 0315J, REVISED NOVEMBER 17, 2004.

13. ALL ELEVATIONS ARE BASED ON NAVD 1988.

14. DRIVEWAYS ARE CONCEPTUAL AND SUBJECT TO MODIFICATION UNTIL FINAL PLAT APPROVAL

15. PARKING SPACES ON LOTS SHALL BE 9' X 18' AND THROUGHOUT DEVELOPMENT

16. ALL EASEMENTS SHOWN ARE SHOWN ON PRELIMINARY PLAT.

17. NO FENCES OR OTHER STRUCTURES SHALL BE LOCATED IN WATER AND SEWER EASEMENTS UNLESS APPROVED BY CITY OF NORTH CHARLESTON,

CWS, NCSD, AND PROPERTY OWNER'S ASSOCIATION NO FENCES OR OTHER STRUCTURES SHALL BE LOCATED WITHIN DRAINAGE EASEMENTS (DE) UNLESS

APPROVED BY THE DEVELOPER/POA.

21. EROSION CONTROL METHODS IN THE FORM OF SILT FENCE ARE TO BE USED ALONG PROPERTY LINES SUBJECT TO CONCENTRATED RUNOFF TO PREVENT

22. IN ACCORDANCE WITH OCRM REGULATION PART VI.E.D AND PART VI.G ALL CONTRACTORS AND SUBCONTRACTOR OF THE OWNER/OPERATOR WHOSE ACTIVITIES AT THE SITE MAY IMPACT STORM WATER DISCHARGES OR CONTROLS DURING THE DURATION OF THE PROJECT. SHALL BECOME A CO-PERMITTEE AND ACCEPT THE TERMS AND CONDITIONS OF THE STORM WATER POLLUTION PREVENTION PLAN AS REQUIRED BY THE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES PERMIT NUMBER SCR 10000) ISSUED TO THE OWNER/OPERATOR OF THE CONSTRUCTION ACTIVITY FOR WHICH HE/SHE HAS BEEN CONTRACTED TO PERFORM CONSTRUCTION RELATED SERVICES. AS A CO-PERMITTEE, THE CONSTRUCTION ACTIVITY FOR WHICH COMPANIES, AS THE CASE MAY BE, ARE LEGALLY ACCOUNTABLE TO THE SCH PARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL, (DHEC), UNDER THE AUTHORITIES OF THE CWA AND THE SC POLLUTION CONTROL ACT, TO ENSURE COMPLIANCE WITH THE TERMS AND CONDITIONS OF THE SWPPP.

25. PDD PROPERTY LINE BUFFERS SHALL COMPLY WITH CITY OF NORTH CHARLESTON ZONING AS SHOWN ON PLANS. NO BUFFERS ARE REQUIRED BETWEEN LOTS OR BETWEEN PROPOSED ROADWAY AND LOTS.

28. THE FOLLOWING MINOR VARIATIONS TO THE SITE PLAN MAY BE GRANTED BY THE ZONING ADMINISTRATOR MINOR SHIFTS IN LOT LONE LOCATIONS WHERE SUCH SHIFTS DO NOT ALTER THE NUMBER OF LOTS WITHIN THE PD DISTRICT OR MATERIALLY

MINOR SHIFTS IN ROAD, ALLEY, AND/OR DRIVEWAY ALIGNMENT TO ACCOMMODATE TREES, IMPROVED TRAFFIC FLOW, SAFETY CONCERNS, THE PROVISION OF PUBLIC SERVICES, OR OTHER TECHNICAL CONCERNS; AND

REDUCTIONS IN THE NUMBER OF HOUSING UNITS OR AREA OF NONRESIDENTIAL SPACE PROPOSED, AS COMPARED TO THE APPROVED PDD, PROVIDED, SUCH CHANGE IS CONSISTENT WITH THE FUTURE LAND USE DESIGNATION FOR THE SUBJECT PARCEL.

23. THE PROPOSED BUILDING PAD SIZES FOR THE TOWNHOMES ARE 20' X 40' AND FOR THE SINGLE FAMILY UNITS ARE 24' X 40'

26. SITE TO BE ACCESSED FROM SUMNER AVENUE AND TWO ADDITIONAL PARKING SPACES ARE PROVIDED AT MAIL KIOSK

18. NO ENCROACHMENTS ARE PERMITTED WITHIN THE PRIVATE OR PUBLIC EASEMENTS.

20. SANITARY SEWER SUPPLY BY NORTH CHARLESTON SEWER DISTRICT (NCSD).

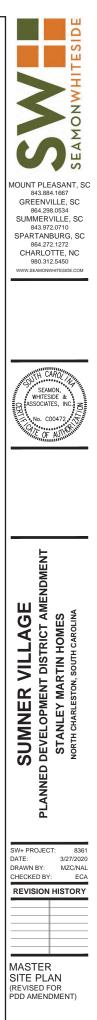
SEDIMENT FROM LEAVING THE SITE.

ALTER LOT SIZE:

24. PROPOSED DEVELOPMENT TO BE MIXED USE WITH TOWNHOUSE & SINGLE FAMILY UNITS.

27. NO SETBACKS PROPOSED FOR TOWNHOUSE & SINGLE FAMILY LOTS PER PDD.

19. WATER DISTRIBUTION SUPPLY BY CHARLESTON WATER SERVICE (CWS).



С	1	.3

BUILDING DWELLING					
	TOWNHOMES	27			
	SINGLE-FAMILY	18			
TOTAL 45					
NOTE: MAXIMUM OF 53 TOTAL DWELLING UNITS ARE ALLOWED WITHIN APPROVED SUMNER VILLAGE PDD.					

TOWNHOMES: 27 UNITS \* 2 SPACES/UNIT = 54 SPACES REQUIRED TWO (9' X 18') PARKING SPACES ARE PROVIDED ON EACH LOT

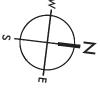
SINGLE-FAMILY DETACHED: 18 LOTS \* 2 SPACES/UNIT = 36 SPACES REQUIRED TWO (9' X 18') PARKING SPACES ARE PROVIDED ON EACH LOT

TOTAL PARKING SPACES REQUIRED = 90 SPACES TOTAL PARKING SPACES PROVIDED = 92 SPACES\*

PARKING SUMMARY (BY USE):

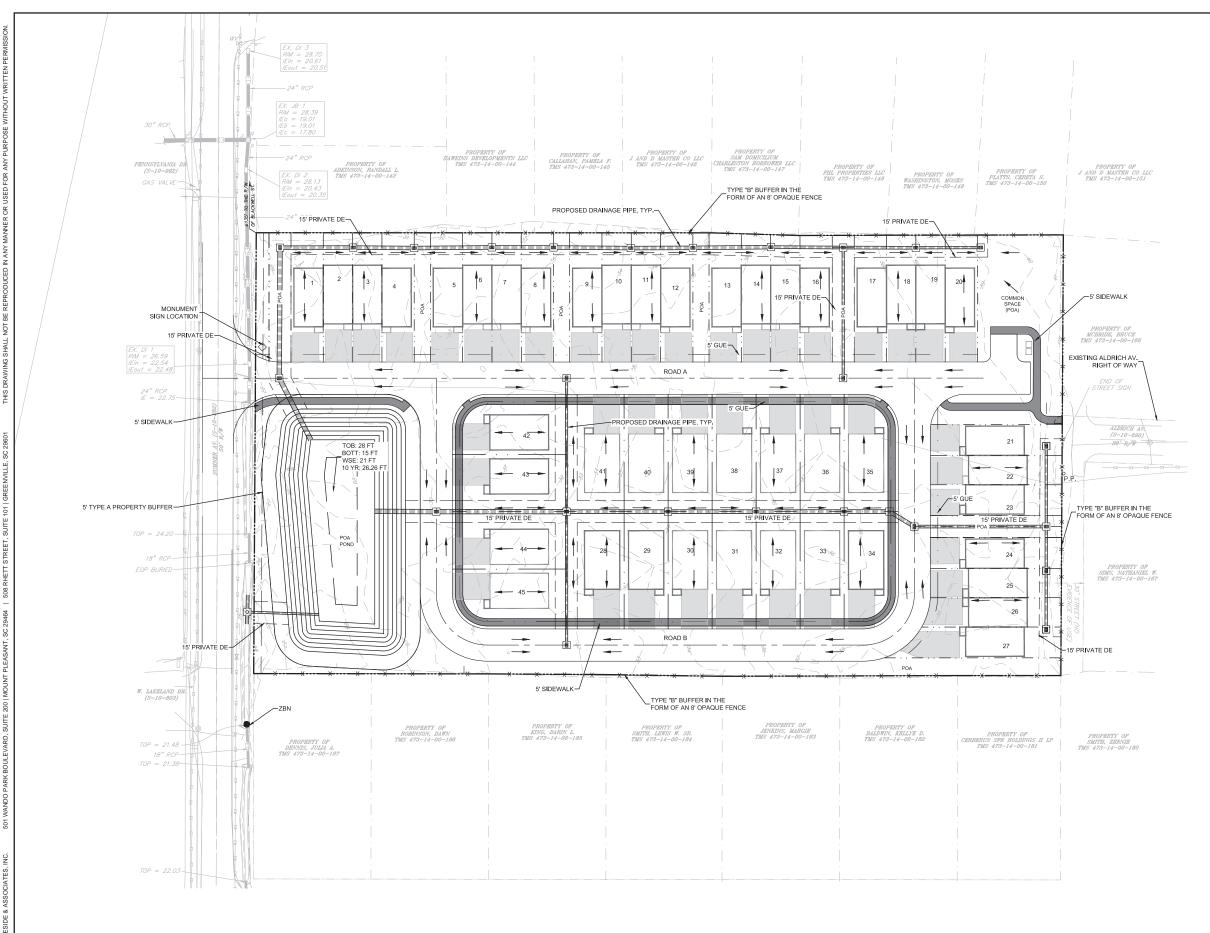
\*NOTE: TWO (2) ADDITIONAL PARKING SPACES ARE PROVIDED AT MAIL COMMON SPACE AREA





s+	
	- 7
$\sim$	
m .	

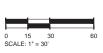
SCALE: 1" = 30"

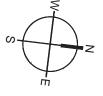


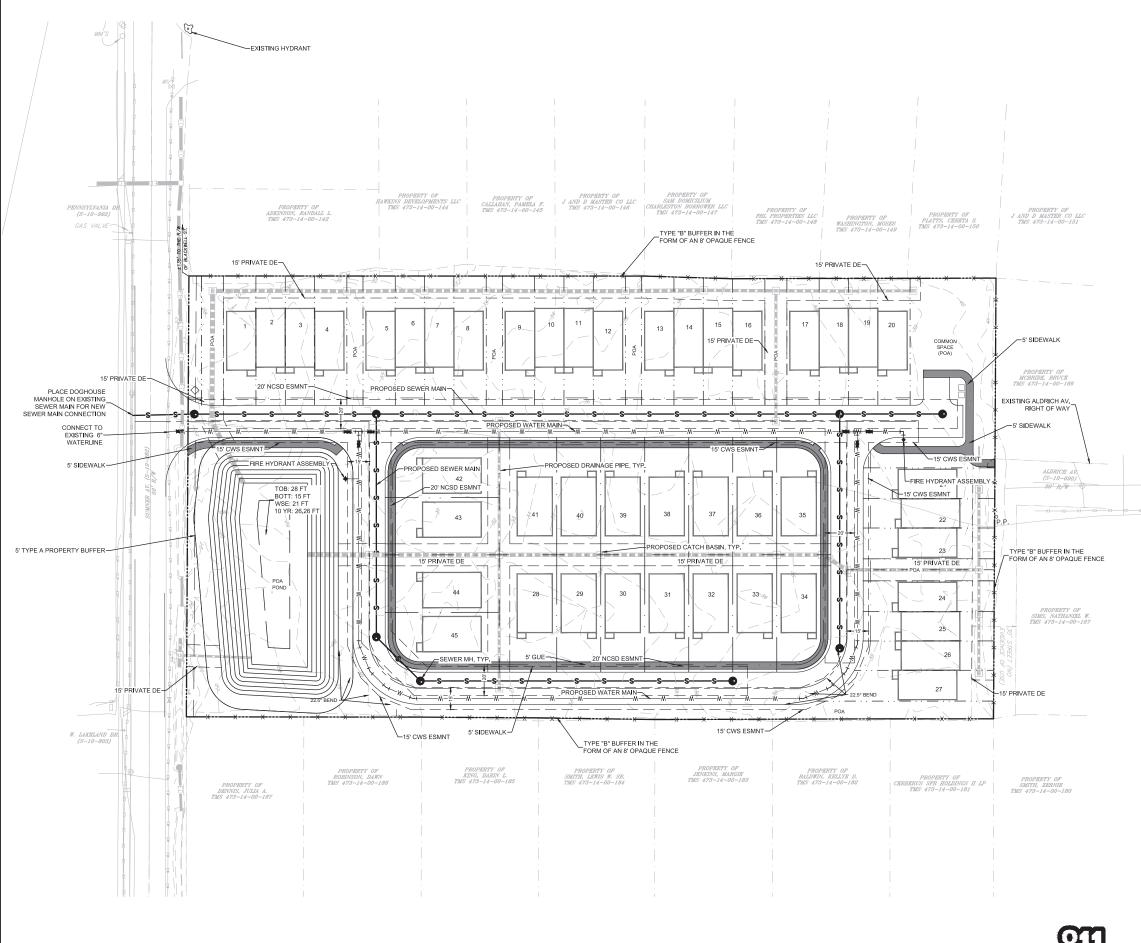


843.884.166.5C GREENVILLE, SC 864.298.0534 SUMMERVILLE, SC 843.972.0710 SPARTANBURG, SC 864.272.1727 CHARLOTTE, NC 980.312.5450		SUMNER VILLAGE PLANNED DEVELOPMENT DISTRICT AMENDMENT STANLEY MARTIN HOMES NORTH CHARLESTON, SOUTH CAROLINA
GASKETED REINFORCED CONCRETE PIPE (RCP) CATCH BASIN JUNCTION BOX JUNCTION BOX JUNCTION BOX JUNCTION BOX JUNCTION BOX B43.884.1667 GREENVILLE, SC 843.872.0710 SPARTANBURG, SC 864.272.1727 CHARLOTTE, NC 380.312.5450		SEAMON, WHITESDE & ASSOCIATES, INC.
	GASKETED REINFORCED CONCRETE PIPE (RCP) CATCH BASIN	GREENVILLE, SC 864.298.0534 SUMMERVILLE, SC 843.972.0710 SPARTANBURG, SC 864.272.1272 CHARLOTTE, NC

SW+ PROJEC				
DATE:	3/27/2020			
DRAWN BY: CHECKED BY	MZC/NAL ECA			
CHECKED BY	: ECA			
REVISION	HISTORY			
DRAINA PLAN	GE			
C1.4				

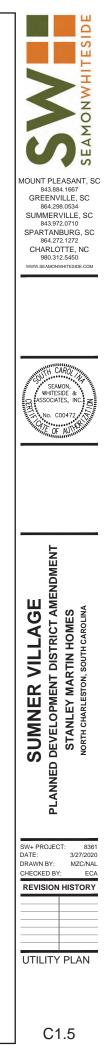


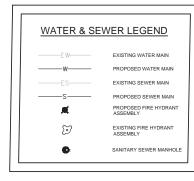




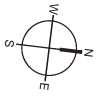
Know what's below. Call before you dig.

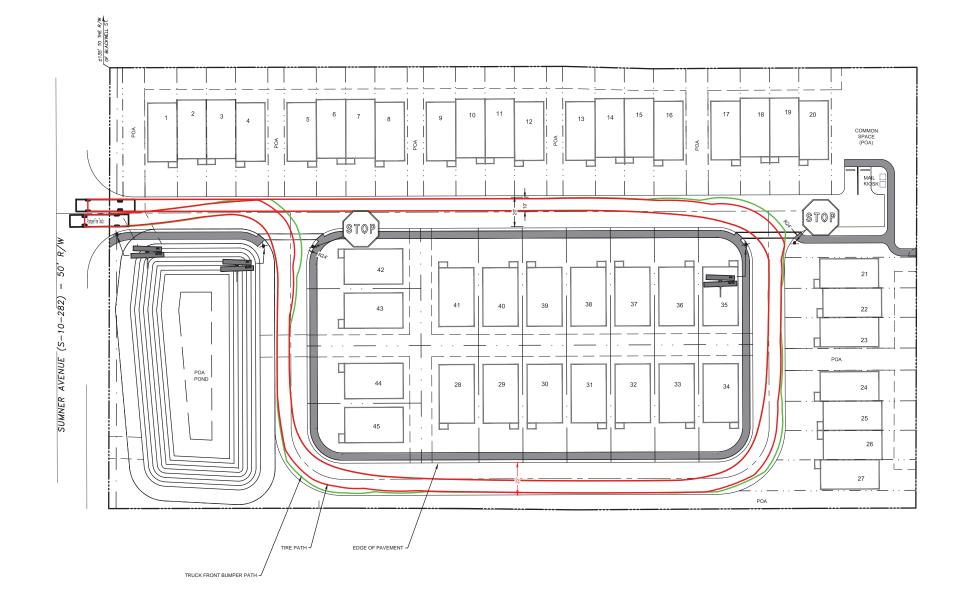
NOTE: FOR A CROSSING AT SUMNER AVE, COORDINATION WITH SCDOT WILL TAKE PLACE DURING SITE PLAN REVIEW. CROSSING IS CONTINGENT UPON SCDOT APPROVAL

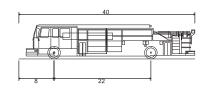












Pumper Fire Truck Overall Length Overall Width Overall Body Height Min Body Ground Clearance Track Width Lock-to-lock time Max Wheel Angle

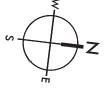


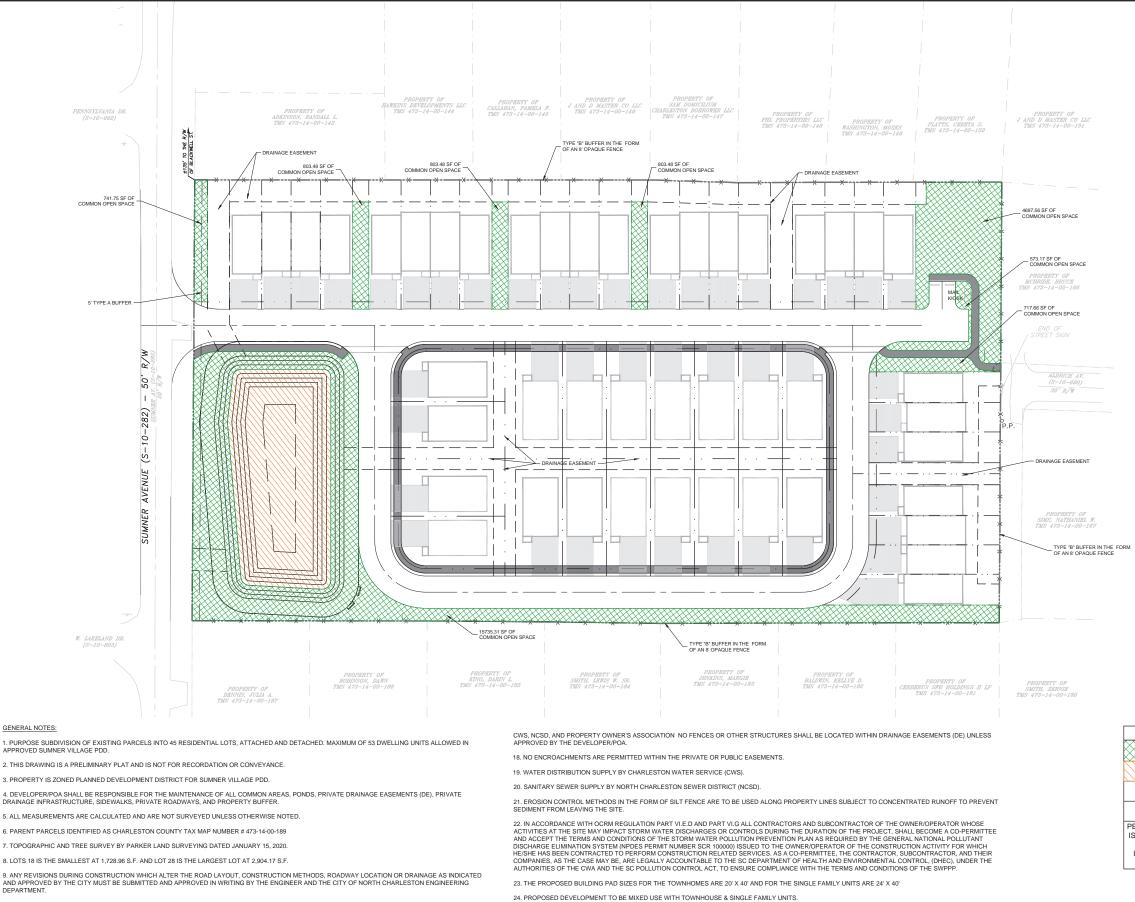
GENERAL NOTES: 1) POSTED SPEED: 20 MPH 2) ALL ROADS ARE PRIVATE











10. THE CONTRACTOR SHALL VERIFY THE EXISTING TOPOGRAPHIC WORK AND EXISTING UTILITY LINE LOCATIONS AND ELEVATIONS PRIOR TO BEGINNING WORK. SHOULD THE CONTRACTOR FIND ANY DISCREPANCIES ON THE DRAWINGS PRIOR TO BEGINNING WORK OR DURING CONSTRUCTION, CONTRACTOR HALL NOTIFY THE ENGINEER IMMEDIATELY.

1. A 5' GENERAL UTILITY EASEMENT SHALL BE DEDICATED ADJACENT TO ROADWAY.

12. THIS PROPERTY IS LOCATED IN FLOOD ZONE X AS SHOWN FROM FEMA FLOOD MAPS. PANEL NO. 45019C 0315J, REVISED NOVEMBER 17, 2004.

13. ALL ELEVATIONS ARE BASED ON NAVD 1988.

14. DRIVEWAYS ARE CONCEPTUAL AND SUBJECT TO MODIFICATION UNTIL FINAL PLAT APPROVAL.

15. PARKING SPACES ON LOTS SHALL BE 9' X 18' AND THROUGHOUT DEVELOPMENT

16. ALL EASEMENTS SHOWN ARE SHOWN ON PRELIMINARY PLAT.

17. NO FENCES OR OTHER STRUCTURES SHALL BE LOCATED IN WATER AND SEWER EASEMENTS UNLESS APPROVED BY CITY OF NORTH CHARLESTON,

25. PDD PROPERTY LINE BUFFERS SHALL COMPLY WITH CITY OF NORTH CHARLESTON ZONING AS SHOWN ON PLANS. NO BUFFERS ARE REQUIRED BETWEEN LOTS OR BETWEEN PROPOSED ROADWAY AND LOTS.

26. SITE TO BE ACCESSED FROM SUMNER AVENUE AND TWO ADDITIONAL PARKING SPACES ARE PROVIDED AT MAIL KIOSK.

27. NO SETBACKS PROPOSED FOR TOWNHOUSE & SINGLE FAMILY LOTS PER PDD.

28. THE FOLLOWING MINOR VARIATIONS TO THE SITE PLAN MAY BE GRANTED BY THE ZONING ADMINISTRATOR MINOR SHIFTS IN LOT LONE LOCATIONS WHERE SUCH SHIFTS DO NOT ALTER THE NUMBER OF LOTS WITHIN THE PD DISTRICT OR MATERIALLY ALTER LOT SIZE:

MINOR SHIFTS IN ROAD, ALLEY, AND/OR DRIVEWAY ALIGNMENT TO ACCOMMODATE TREES, IMPROVED TRAFFIC FLOW, SAFETY CONCERNS, THE PROVISION OF PUBLIC SERVICES, OR OTHER TECHNICAL CONCERNS; AND

REDUCTIONS IN THE NUMBER OF HOUSING UNITS OR AREA OF NONRESIDENTIAL SPACE PROPOSED, AS COMPARED TO THE APPROVED PDD, PROVIDED, SUCH CHANGE IS CONSISTENT WITH THE FUTURE LAND USE DESIGNATION FOR THE SUBJECT PARCEL.

Know what's below.

Call before you dig.



MOUNT PLEASANT, SC GREENVILLE, SC 864.298.0534 SUMMERVILLE, SC 843.972.0710 SPARTANBURG, SC 864.272.1272 CHARLOTTE, NC 980.312.5450 WWW SEAMONWHITESIDE COM

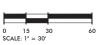


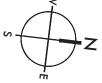


BUILDING DWELLING				
TOWNHOUSES 27				
SINGLE FAMILY 18				
TOTAL 45				
NOTE: MAXIMUM OF 53 TOTAL DWELLING UNITS ARE ALLOWED WITHIN APPROVED SUMNER VILLAGE PDD.				

COMMON OPEN SPACE CALCULATIONS						
COMMON OPEN SPACE (LANDSCAPED AREAS)	15.03%	24,875.89 SF				
COMMON OPEN SPACE (POND AMENITY)	5.95%	9,827.01 SF				
COMMON OPEN SPACE PROVIDED	20.98%	34,702.9 SF				
COMMON OPEN SPACE REQUIRED	15%	24,829.2 SF				
P NORTH CHARLESTON'S ZONING CORE (SECTION 6.15); COMMON OREN SPACES						

IS LAND AND/OR WATER BODIES USED FOR RECREATION, AMENITY, OR BUFFER; IT INCLUDES LANDSCAPED AREAS, LAWNS, AND REQUIRED BUFFER AREAS, INCLUDING CREATIVE LANDSCAPED AREAS (SEE SECTION 6-15 FOR ADDITIONAL COMMON OPEN SPACE REQUIREMENTS).





OPEN SPACE PLAN

Appendix E Building Elevations



Example of Building Architecture proposed for Sumner Village PDD. Note: Conceptual in nature and subject to modification. Building must adhere to the Development Standards within the Sumner Village PDD Guidelines.

Appendix F Traffic Summary



To:	Roger Hunt, Director, Stanley Martin Homes			
From:	Jennifer T. Bihl, PE, PTOE, RSP1			
Date:	March 25, 2020			
Re:	Sumner Village Development - Trip Generation Review			

This memorandum documents the traffic generation potential of the proposed Sumner Village development planned to be located on Sumner Avenue in North Charleston, SC. The development is proposed to consist of 18 single-family homes and 27 low-rise multifamily units and have one full access point located on Sumner Avenue.

Figure 1 (attached) shows the site location and Figure 2 (attached) shows the project conceptual site plan.

#### Existing Roadway Conditions

Roadways in the project vicinity include Sumner Avenue.

Sumner Avenue (S-282) is a two-lane, undivided roadway with a posted speed limit of 30 miles per hour. Per 2019 South Carolina Department of Transportation average annual daily traffic counts Sumner Avenue experienced approximately 2,400 vehicles per day.

#### Projected Trip Generation

The traffic generation potential of the proposed development was determined using trip generation rates published in the Institute of Transportation Engineers' (ITE) *Trip Generation*, 10<sup>th</sup> Edition (2017) based on the projected use.

Table 1:         Projected Trip Generation <sup>1</sup>								
Land Use and Intensity	ITE Land	Daily	AM Peak Hour			PM Peak Hour		
Land Use and Intensity	Use Code	Weekday	Total	In	Out	Total	In	Out
18 Single-Family Homes	210	215	18	4	14	20	12	8
27 Low-Rise Multifamily Units	220	163	14	3	11	18	11	7
Total External Trips			32	7	25	38	23	15

**Table 1** shows the projected trip generation for the proposed development.

1. Source: ITE *Trip Generation*, 10<sup>th</sup> Edition



As shown in **Table 1**, the development is projected to generate 32 trips during the AM peak hour (seven entering and 25 exiting) and 38 trips during the PM peak hour (23 entering and 15 exiting).

#### Site Access

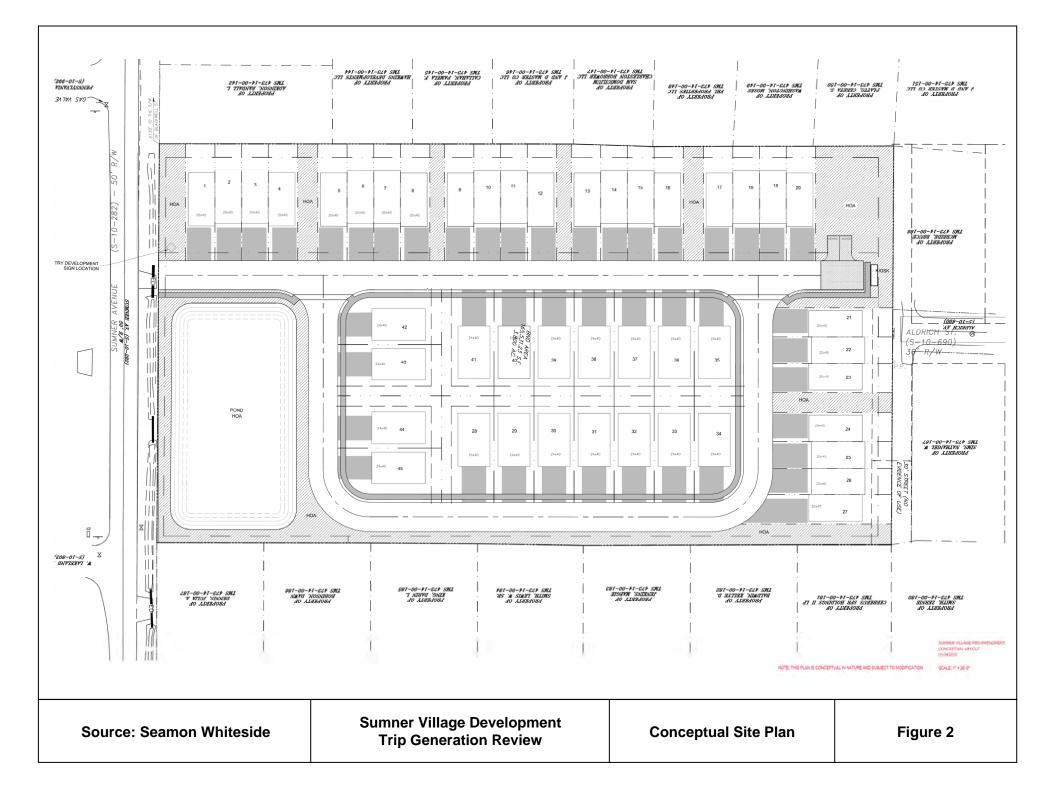
The development is planned to have one full access point located on Sumner Avenue. It is expected to be primarily accessed via N. Rhett Avenue and Remount Road and Dutton Avenue. The N. Rhett Avenue travel path will be used to primarily access I-526 and origins and destinations in Mount Pleasant, North Charleston and Hanahan. The Remount Road travel path would primarily be used to access Rivers Avenue and I-26 and origins and destinations in the remainder of the tri-County area.

#### <u>Summary</u>

The proposed 18 single-family homes and 27 low-rise multifamily units are projected to generate 32 trips during the AM peak hour and 38 trips during the PM peak hour.

Results in this report are based solely on traffic studies and are considered input into final design considerations. The final design will be determined by the project engineer after other design elements (such as, but not limited to, utilities, stormwater, etc.) are taken into consideration.







To: Michael Cain, SeamonWhiteside

From: Jennifer T. Bihl, PE, PTOE, RSP1

Date: May 26, 2020

Re: Response to Comments – Sumner Village Development – Trip Generation Review (Bihl Engineering, LLC, March 25, 2020)

This memo provides a response to comments received from the City of North Charleston staff associated with the *Sumner Village Development – Trip Generation Review* memo prepared by Bihl Engineering, LLC (March 25, 2020). The comment and subsequent response are provided below. The comment is italicized.

1. Does not address required elements 3, 4, and 5. From Section 5-7

(3) Known improvements currently planned and/or funded within the immediate area, including the funding mechanism and/or source;

No known projects are currently planned and/or funded within the immediate area of the project.

(4) Information, if available, on how the PDD boundary has been incorporated into current regional transportation models such as the CHATS Long Range Transportation Plan and how the proposed development projections relate;

Due to the small size of the development and the anticipated traffic impacts, it is not expected that the PDD boundary would be included in the regional CHATS Long Range Transportation Plan modeling.

(5) A proposed plan of how internal traffic will be analyzed and managed throughout the development process. If information relative to items (2) through (4) above is not known or available, an appropriate study shall be conducted and submitted.

Traffic internal to the site will travel via a two-lane bidirectional roadway accessed via Sumner Avenue. Due to the small size of the development (32 trips during the AM peak hour, seven entering and 25 exiting, and 38 trips during the PM peak hour, 23 entering and 15 exiting) it is assumed that traffic at the two minor intersections within the site will be minimal.

Appendix G Letters of Availability



7225 Stall Road /P.O. Box 63009

Safeguarding today, preserving tomorrow North Charleston, SC 29419 843.764.3072

6/15/2020

Anna Lewis Entitlements Manager 501 Wando Park Boulevard, Suite 200 Mount Pleasant, South Carolina 29464 (843) 884-1667 x 247 ALewis@SeamonWhiteside.com

Attn: Anna Lewis

Re: Sanitary sewer availability to TMS 473-14-00-189

Dear Ms. Lewis,

Please be advised that sanitary sewer service is available to TMS 473-14-00-189. The property owner is responsible for installing a service into the main line or manhole located in an easement/right-of-way next to the property. If this property is subdivided, the property owner will be responsible for any sewer line modifications necessary to provide sewer service to each lot. If you have any questions, please call me at 843-764-3072.

Sincerely,

vpe

Kevin Trepen Capital Projects Specialists North Charleston Sewer District



PO Box B Charleston, SC 29402 103 St. Philip Street (29403)

(843) 727-6800 www.charlestonwater.com

June 8, 2020

Jeffrey Magers Stanley Martin Companies, LLC Via email: <u>magersjr@stanleymartin.com</u>

Water Availability to TMS: 473-14-00-189 Re: Single Family Residential

This letter is to certify our willingness and ability to provide water service to the above referenced site in Charleston County, South Carolina. CWS currently has a 6" cast iron water main in the right of way on Sumner Ave.

It will of course be a developer responsibility to ensure there are adequate pressures and quantities on the existing mains to serve this site with domestic water/fire flow and not negatively impact the existing developments. Please be advised any extensions or modifications to the infrastructure as well as any additional fire protection will be a developer's expense. All fees and cost associated with providing service to this site will be a developer expense and will be due prior to connection of any Charleston Water System's water system. This letter does not reserve capacity in the Charleston Water System infrastructure and it is incumbent upon the developer or his agent to confirm the availability herein granted past 12 months of this correspondence.

The Charleston Water System certifies the availability of service only insofar as its rights allow. Should access to our existing main/mains be denied by appropriate governing authorities, the Charleston Water System will have no other option than to deny service.

This letter is not to be construed as a letter of acceptance for operation and maintenance from the Department of Health and Environmental Control.

If there are any questions pertaining to this letter, please do not hesitate to call on me at (843) 727-6869.

Sincerely,

Lyda Owne

Lydia Owens Charleston Water System

**Board of Commissioners** 

Thomas B. Pritchard, Chairman David E. Rivers, Vice Chairman William E. Koopman, Jr., Commissioner Mayor John J. Tecklenburg (Ex-Officio) Councilmember Perry K. Waring (Ex-Officio)

#### Officers

Kin Hill, P.E., Chief Executive Officer Mark Cline, P.E., Assistant Chief Executive Officer Dorothy Harrison, Chief Administrative Officer Wesley Ropp, CMA, Chief Financial Officer Russell Huggins, P.E., Capital Projects Officer BOARD: Paul C. Aughury, III Chaitman

Edwin H. Cooper, III Vice Chairman

Surven G. Kisner Societary



BOARD: Henry C. Scott

M. David Mitchell, MD

Glenn A. McCall

Coleman E Buckhouze, MD

C. Lad Hunter, Commissioner Permenting and protecting the health of the public and the contramenese

October 20, 2008

BOB HOLT CHARLESTON DEVELOPMENT COMPANY LLC 6TULLY ALLEY CHARLESTON SC 29403

RE: SUMNER VILLAGE, Charleston County File number: 10-08-05-06

Dear Bob Holt:

The Department of Health and Environmental Control (Department or DHEC) has reviewed and approved the Stormwater Pollution Prevention Plan (SWPPP) for the referenced project on October 20, 2008. Based on your submission of the Notice of Intent (NOI) and in accordance with the NPDES General Permit for Storm Water Discharges from Large and Small Construction Activities SCR100000 (2006 CGP), this project has been granted coverage under the 2006 CGP. This project's general permit coverage number is SCR10J117. The total disturbed area for this site is 3.8 acres. This NPDES coverage expires on 10/20/2013, 5 years from the date of issuance.

See attached DHEC Office of Ocean and Coastal Resource Management (DHEC-OCRM) certification approved 10/20/2008 for additional conditions related to the Coastal Zone Consistency determination.

The inspections for this site must be performed by qualified personnel who meets the requirements list in Section 3.10.D of the 2006 CGP. Qualified personnel must be one of the following: 1. SWPPP preparer 2. Person under direct supervision of SWPPP preparer 3. Person who has been certified through a Construction Site Inspector Certification Course that has been approved by DHEC (see our website for a list of approved courses) 4. Person with registration equivalent of SWPPP preparer 5. Person under direct supervision of person with registration equivalent to SWPPP preparer

The 2006 CGP can be downloaded at the following website:

or you may request a copy from us via email ( ). You are responsible for ensuring your contractor(s) complies with the approved SWPPP and the minimum requirements of the 2006 CGP. Also, you are responsible for overall compliance with the Storm Water Management and Sediment Reduction Act of 1991 (1991 Act) and the Federal Clean Water Act (CWA).

You must notify this DHEC-OCRM Office prior to starting any land-disturbing activity. The address and telephone number of the DHEC-OCRM office are as follows:

S.C. DHEC-OCRM 1362 McMillan Avenue, Suite 400 Charleston, SC 29405 843-953-0200

NOTE THE AROUND A DEPARTMENT OF HEALTHEANDENAL MONATINE AT CONTRACT 2000 BullSneet • Columbia.SC29201 • Phone:80(3898-31:2) • www.sollice.gov You should be aware that this approval is only applicable for the SWPPP that was submitted for this project. Any additional construction or land disturbing activity beyond the scope of the approved plans is not authorized. Any future work for this project not shown on the stamped, approved plans will require that you submit another site plan for review and approval. All major modifications require review and approval by the Department. Minor modifications to the approved SWPPP may be made by the SWPPP preparer and do not require review and approval by the Department; these changes should be signed and dated by the SWPPP preparer. If you have a question about whether a modification is major or minor, contact the DHEC-OCRM at (843) 953-0200.

Please contact Greg Wahl at 843-953-0242 to arrange for pick up or mailing of three (3) sets of stamped, approved plans. A copy of the stamped, approved SWPPP (including a copy the 2006 CGP and signed co-permittee and contractor certifications), NOI, and CGP coverage letter from DHEC must be retained at the <u>construction site</u> (or accessible within 30 minutes during normal business hours) from the date of commencement of construction activities to the date of final stabilization. A copy of the stamped, approved SWPPP must be available at a central location on-site for the use of all those identified as having responsibilities under the SWPPP <u>whenever they are on the construction site</u>. If an on-site location is unavailable to store the SWPPP <u>when no personnel are</u> <u>present</u>, notice of the plan's location must be posted near the main entrance at the construction site.

All contractors who will conduct land-disturbing activities at the site must sign a certification statement as a co-permittee or as a contractor who is not a copermittee. You are responsible for any contractor who is not a permittee. You are also responsible for listing all contractors in the SWPPP and for holding a preconstruction conference with each co-permittee and contractor who is not a copermittee before they can conduct land-disturbing activity at the site.

The Department may conduct periodic inspections of your site. Any violations found during these inspections may result in enforcement action. Failure to comply with the approved SWPPP or the minimum requirements of the 2006 CGP, 1991 Act, or CWA may subject you to applicable penalties.

This NPDES coverage should be terminated by the permittee when one of the conditions listed in Section 5.1 of the 2006 CGP has been met. You <u>must</u> submit a Notice of Termination (NOT) to cancel your NPDES coverage under the 2006 CGP. Please see section 5.1 of the 2006 CGP for more information about termination of coverage.

You are responsible for obtaining any other federal, state, or local permit that may be required for this project. Please note we have not sent a copy of this letter to any county or city building official. You must send a copy of this letter to these agencies, if necessary.

Please see the enclosed "Notice of Appeal Procedure" document for information about the procedures for appealing this NPDES coverage. Also, see the enclosed document from the S.C. DHEC Compliance Assurance Division detailing some of the compliance requirements of the 2006 CGP. If you have any questions or cannot access the referenced websites, please call Greg Wahl at 843-953-0242.

Sincerely,

Greg Wahl Stormwater Project Manager Stormwater Permitting Section

CC: Kevin J Coffey Sr-LOWCOUNTRY LAND DEVELOPMENT CONSULTANTS Greg Wahl-Charleston OCRM Office Region 7, Charleston EQC Office Edwin H. Cooper, III Vice Chairman

Serven G. Kisner Secretary



BOARD: Henry C. Sent M. David Mirchell, MD Glenn A. McCall

Coleman F. Buckhouze, MD

C. Earl Hunter, Commissioner

Promoting and protecting the facility of the public and the environment

#### Notice of Appeal Procedure

The following procedures are in effect beginning July 1, 2006, pursuant to 2006 Act No. 387:

- 1. This decision of the S.C. Department of Health and Environmental Control (Department) becomes the final agency decision 15 days after notice of the decision has been mailed to the applicant or respondent, unless a written request for final review is filed with the Department by the applicant, permittee, licensee, or affected person.
- 2. An applicant, permittee, licensee, or affected person who wishes to appeal this decision must file a written request for final review with the Clerk of the Board at the following address or by facsimile at 803-898-3393.

Clerk of the Board SC DHEC 2600 Bull Street Columbia, SC 29201

- 3. The request for final review should include the following:
  - a. the grounds on which the Department's decision is challenged and the specific changes sought in the decision
  - b. a statement of any significant issues or factors the Board should consider in deciding how to handle the matter
  - c. a copy of the Department's decision or action under review
- 4. In order to be timely, a request for final review must be received by the Clerk of the Board within 15 days after notice of the decision has been mailed to the applicant or respondent. If the 15th day occurs on a weekend or State holiday, the request is due to be received by the Clerk of the Board on the next working day. The request for final review must be received by the Clerk of the Board by 5:00 p.m. on the date it is due.
- 5. If a timely request for final review is filed with the Clerk of the Board, the Clerk will provide additional information regarding procedures.
- 6. The Board of Health and Environmental Control has 60 days from the date of receipt of a request for final review to conduct a final review conference. The conference may be conducted by the Board, its designee, or a committee of three members of the Board appointed by the chair.
- 7. If a final review conference is not conducted within 60 days, the Department decision becomes the final agency decision, and a party may request a contested case hearing before the Administrative Law Court within 30 days after the deadline for the final review conference.

The above information is provided as a courtesy; parties are responsible for complying with all applicable legal requirements.

October 31, 2006

## **New Compliance Requirements:**

#### **Facility inspections and monthly reports**

Please note that there are several new compliance requirements under the recently issued NPDES General Permit for Storm Water Discharges from Large and Small Construction Activities, SCR100000 (2006 CGP).

- One of the following inspection schedules has been identified in your approved Storm Water Pollution Prevention Plan (SWPPP): Inspections of the site must be conducted at least once every 7 calendar days <u>or</u> at least once every 14 days and within 24 hours of the end of a storm event of 0.5 inches or greater. You must notify the Department (Bureau of Water, Compliance Assurance Division) in writing to switch your inspection schedule.
- Inspections conducted under this requirement must be available with the SWPPP and include at a minimum: a) Inspection date, b) Name, title, and qualifications of inspection personnel, c) Weather information since last inspection, including details of storm events d) Weather information and discharge information observed during the inspection, e) Location of discharges of sediment or pollutants from the site, f) Locations of Best Management Practices (BMPs) that need maintenance, g) Locations of BMPs that failed to operate as designed or were inadequate for a particular location, h) Locations where additional BMPs are needed, i) Corrective action required including changes needed in the SWPPP and implementation dates. (An inspection form that may be used for these inspections is available at or from the Compliance Assurance Division)
- For sites disturbing more than 2 acres, these inspections must be conducted by "qualified personnel" (please see section 3.10D of the 2006 CGP for details on "qualified personnel").
- For construction sites disturbing 10 acres or more, a monthly report must be submitted to SCDHEC, Bureau of Water, Compliance Assurance Division, 2600 Bull St. Columbia, SC 29201 by the 28<sup>th</sup> day of the following month and, if applicable, the appropriate Municipal Separate Storm Sewer System (MS4) operator. The monthly report must include at a minimum: a) A summary of the inspections conducted during the month, b) A listing of deficiencies and the date noted, c) For deficiencies requiring corrective action, list the name, address, and telephone number or the responsible party, d) Whether the deficiency was listed in a previous monthly report, e) Corrective actions taken and the date the actions were completed, f) Whether the SWPPP was updated to deal with the noted deficiencies, g) A copy of each inspection conducted during the month. In addition, the first monthly report must include all co-permittee agreements and contractor certifications. As co-permittees and contractors are added during the life of the project, applicable agreements and certifications must be submitted with the next monthly report. These must also be available with the SWPPP. If construction has not begun, the monthly report is still required, but it may simply state that construction has not yet started

Note: For construction sites disturbing less than ten (10) acres, DHEC may require monthly reports on either a Project-by-Project basis or Operator-by-Operator basis.



## **Commercial Letter of Availability**

October 8, 2019

Mr. Jeffrey Magers Email: magersjr@stanleymartin.com

Re: TMS # 4731400189

Dear Mr. Magers,

I am pleased to inform you that Dominion Energy will be able to provide electric and gas service to the above referenced project. Electric and gas service will be provided in accordance with Dominion Energy General Terms and Conditions, other documents on file with the South Carolina Public Service Commission, and the company's standard operating policies and procedures. Any associated customer contribution will be determined when equipment loads and projected revenues are analyzed. In order to begin engineering work for the project, the following information will need to be provided:

- 1.) Detailed utility site plan (AutoCAD format) showing water, sewer, and storm drainage as well as requested service point/transformer location.
- 2.) Additional drawings that indicate wetlands boundaries, tree survey with barricade plan and buffer zones (if required), as well as any existing or additional easements will also be needed.
- 3.) Electric load breakdown by type with riser diagrams.
- 4.) Gas load and delivery pressure (if applicable)

Dominion Energy South Carolina, Inc. construction standards and specifications are available upon request. For more information or questions, contact me by phone at (843) 576-8737 or at william.w.reid@scana.com

Sincerely,

Willi W. hip

Will Reid Customer Service Engineering Dominion Energy South Carolina, Inc.

BOARD: Paul C. Aughury, III Chaitman

Edwin H. Cooper, III Vice Chairman

Surven G. Kisner Societary



BOARD: Henry C. Scott

M. David Mitchell, MD

Glenn A. McCall

Coleman E Buckhouze, MD

C. Lad Hunter, Commissioner Permenting and protecting the health of the public and the contramenese

October 20, 2008

BOB HOLT CHARLESTON DEVELOPMENT COMPANY LLC 6TULLY ALLEY CHARLESTON SC 29403

RE: SUMNER VILLAGE, Charleston County File number: 10-08-05-06

Dear Bob Holt:

The Department of Health and Environmental Control (Department or DHEC) has reviewed and approved the Stormwater Pollution Prevention Plan (SWPPP) for the referenced project on October 20, 2008. Based on your submission of the Notice of Intent (NOI) and in accordance with the NPDES General Permit for Storm Water Discharges from Large and Small Construction Activities SCR100000 (2006 CGP), this project has been granted coverage under the 2006 CGP. This project's general permit coverage number is SCR10J117. The total disturbed area for this site is 3.8 acres. This NPDES coverage expires on 10/20/2013, 5 years from the date of issuance.

See attached DHEC Office of Ocean and Coastal Resource Management (DHEC-OCRM) certification approved 10/20/2008 for additional conditions related to the Coastal Zone Consistency determination.

The inspections for this site must be performed by qualified personnel who meets the requirements list in Section 3.10.D of the 2006 CGP. Qualified personnel must be one of the following: 1. SWPPP preparer 2. Person under direct supervision of SWPPP preparer 3. Person who has been certified through a Construction Site Inspector Certification Course that has been approved by DHEC (see our website for a list of approved courses) 4. Person with registration equivalent of SWPPP preparer 5. Person under direct supervision of person with registration equivalent to SWPPP preparer

The 2006 CGP can be downloaded at the following website:

or you may request a copy from us via email ( ). You are responsible for ensuring your contractor(s) complies with the approved SWPPP and the minimum requirements of the 2006 CGP. Also, you are responsible for overall compliance with the Storm Water Management and Sediment Reduction Act of 1991 (1991 Act) and the Federal Clean Water Act (CWA).

You must notify this DHEC-OCRM Office prior to starting any land-disturbing activity. The address and telephone number of the DHEC-OCRM office are as follows:

S.C. DHEC-OCRM 1362 McMillan Avenue, Suite 400 Charleston, SC 29405 843-953-0200

NOTE THE AROUND A DEPARTMENT OF HEALTHEANDENAL MONATINE AT CONTRACT 2000 BullSneet • Columbia.SC29201 • Phone:80(3898-31:2) • www.sollice.gov You should be aware that this approval is only applicable for the SWPPP that was submitted for this project. Any additional construction or land disturbing activity beyond the scope of the approved plans is not authorized. Any future work for this project not shown on the stamped, approved plans will require that you submit another site plan for review and approval. All major modifications require review and approval by the Department. Minor modifications to the approved SWPPP may be made by the SWPPP preparer and do not require review and approval by the Department; these changes should be signed and dated by the SWPPP preparer. If you have a question about whether a modification is major or minor, contact the DHEC-OCRM at (843) 953-0200.

Please contact Greg Wahl at 843-953-0242 to arrange for pick up or mailing of three (3) sets of stamped, approved plans. A copy of the stamped, approved SWPPP (including a copy the 2006 CGP and signed co-permittee and contractor certifications), NOI, and CGP coverage letter from DHEC must be retained at the <u>construction site</u> (or accessible within 30 minutes during normal business hours) from the date of commencement of construction activities to the date of final stabilization. A copy of the stamped, approved SWPPP must be available at a central location on-site for the use of all those identified as having responsibilities under the SWPPP <u>whenever they are on the construction site</u>. If an on-site location is unavailable to store the SWPPP <u>when no personnel are</u> <u>present</u>, notice of the plan's location must be posted near the main entrance at the construction site.

All contractors who will conduct land-disturbing activities at the site must sign a certification statement as a co-permittee or as a contractor who is not a copermittee. You are responsible for any contractor who is not a permittee. You are also responsible for listing all contractors in the SWPPP and for holding a preconstruction conference with each co-permittee and contractor who is not a copermittee before they can conduct land-disturbing activity at the site.

The Department may conduct periodic inspections of your site. Any violations found during these inspections may result in enforcement action. Failure to comply with the approved SWPPP or the minimum requirements of the 2006 CGP, 1991 Act, or CWA may subject you to applicable penalties.

This NPDES coverage should be terminated by the permittee when one of the conditions listed in Section 5.1 of the 2006 CGP has been met. You <u>must</u> submit a Notice of Termination (NOT) to cancel your NPDES coverage under the 2006 CGP. Please see section 5.1 of the 2006 CGP for more information about termination of coverage.

You are responsible for obtaining any other federal, state, or local permit that may be required for this project. Please note we have not sent a copy of this letter to any county or city building official. You must send a copy of this letter to these agencies, if necessary.

Please see the enclosed "Notice of Appeal Procedure" document for information about the procedures for appealing this NPDES coverage. Also, see the enclosed document from the S.C. DHEC Compliance Assurance Division detailing some of the compliance requirements of the 2006 CGP. If you have any questions or cannot access the referenced websites, please call Greg Wahl at 843-953-0242.

Sincerely,

Greg Wahl Stormwater Project Manager Stormwater Permitting Section

CC: Kevin J Coffey Sr-LOWCOUNTRY LAND DEVELOPMENT CONSULTANTS Greg Wahl-Charleston OCRM Office Region 7, Charleston EQC Office Edwin H. Cooper, III Vice Chairman

Serven G. Kisner Secretary



BOARD: Henry C. Sent M. David Mirchell, MD Glenn A. McCall

Coleman F. Buckhouze, MD

C. Earl Hunter, Commissioner

Promoting and protecting the facility of the public and the environment

#### Notice of Appeal Procedure

The following procedures are in effect beginning July 1, 2006, pursuant to 2006 Act No. 387:

- 1. This decision of the S.C. Department of Health and Environmental Control (Department) becomes the final agency decision 15 days after notice of the decision has been mailed to the applicant or respondent, unless a written request for final review is filed with the Department by the applicant, permittee, licensee, or affected person.
- 2. An applicant, permittee, licensee, or affected person who wishes to appeal this decision must file a written request for final review with the Clerk of the Board at the following address or by facsimile at 803-898-3393.

Clerk of the Board SC DHEC 2600 Bull Street Columbia, SC 29201

- 3. The request for final review should include the following:
  - a. the grounds on which the Department's decision is challenged and the specific changes sought in the decision
  - b. a statement of any significant issues or factors the Board should consider in deciding how to handle the matter
  - c. a copy of the Department's decision or action under review
- 4. In order to be timely, a request for final review must be received by the Clerk of the Board within 15 days after notice of the decision has been mailed to the applicant or respondent. If the 15th day occurs on a weekend or State holiday, the request is due to be received by the Clerk of the Board on the next working day. The request for final review must be received by the Clerk of the Board by 5:00 p.m. on the date it is due.
- 5. If a timely request for final review is filed with the Clerk of the Board, the Clerk will provide additional information regarding procedures.
- 6. The Board of Health and Environmental Control has 60 days from the date of receipt of a request for final review to conduct a final review conference. The conference may be conducted by the Board, its designee, or a committee of three members of the Board appointed by the chair.
- 7. If a final review conference is not conducted within 60 days, the Department decision becomes the final agency decision, and a party may request a contested case hearing before the Administrative Law Court within 30 days after the deadline for the final review conference.

The above information is provided as a courtesy; parties are responsible for complying with all applicable legal requirements.

October 31, 2006

## **New Compliance Requirements:**

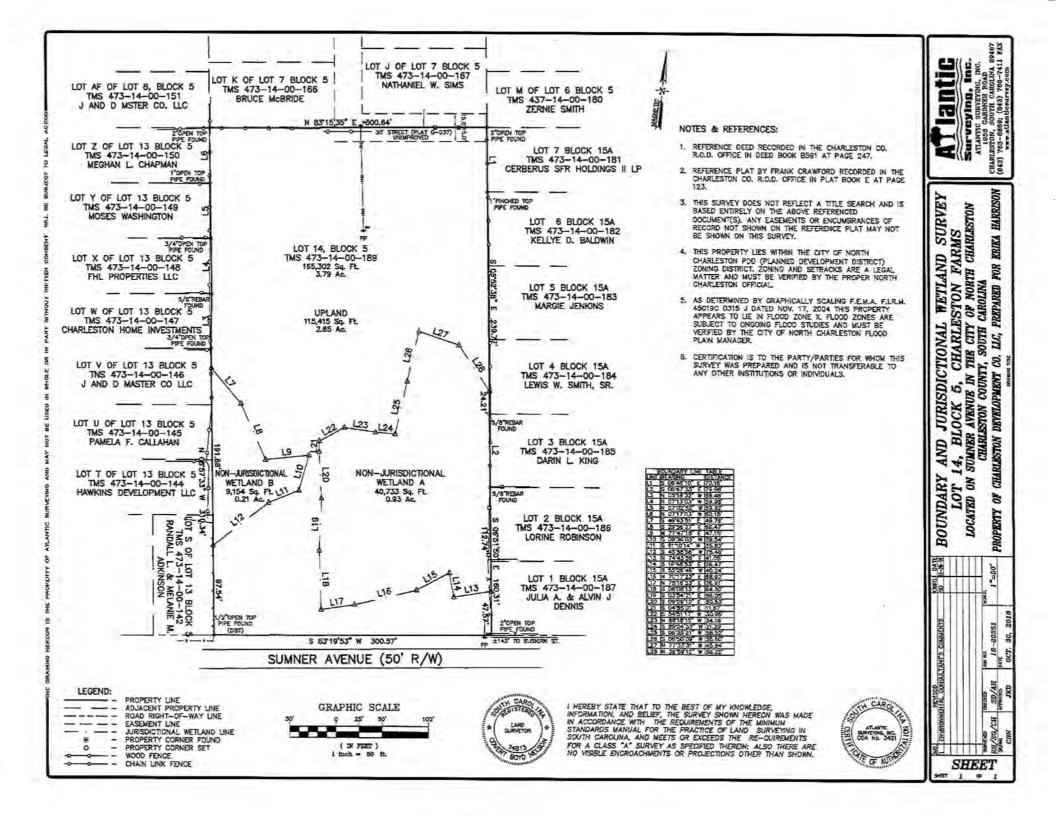
#### **Facility inspections and monthly reports**

Please note that there are several new compliance requirements under the recently issued NPDES General Permit for Storm Water Discharges from Large and Small Construction Activities, SCR100000 (2006 CGP).

- One of the following inspection schedules has been identified in your approved Storm Water Pollution Prevention Plan (SWPPP): Inspections of the site must be conducted at least once every 7 calendar days <u>or</u> at least once every 14 days and within 24 hours of the end of a storm event of 0.5 inches or greater. You must notify the Department (Bureau of Water, Compliance Assurance Division) in writing to switch your inspection schedule.
- Inspections conducted under this requirement must be available with the SWPPP and include at a minimum: a) Inspection date, b) Name, title, and qualifications of inspection personnel, c) Weather information since last inspection, including details of storm events d) Weather information and discharge information observed during the inspection, e) Location of discharges of sediment or pollutants from the site, f) Locations of Best Management Practices (BMPs) that need maintenance, g) Locations of BMPs that failed to operate as designed or were inadequate for a particular location, h) Locations where additional BMPs are needed, i) Corrective action required including changes needed in the SWPPP and implementation dates. (An inspection form that may be used for these inspections is available at or from the Compliance Assurance Division)
- For sites disturbing more than 2 acres, these inspections must be conducted by "qualified personnel" (please see section 3.10D of the 2006 CGP for details on "qualified personnel").
- For construction sites disturbing 10 acres or more, a monthly report must be submitted to SCDHEC, Bureau of Water, Compliance Assurance Division, 2600 Bull St. Columbia, SC 29201 by the 28<sup>th</sup> day of the following month and, if applicable, the appropriate Municipal Separate Storm Sewer System (MS4) operator. The monthly report must include at a minimum: a) A summary of the inspections conducted during the month, b) A listing of deficiencies and the date noted, c) For deficiencies requiring corrective action, list the name, address, and telephone number or the responsible party, d) Whether the deficiency was listed in a previous monthly report, e) Corrective actions taken and the date the actions were completed, f) Whether the SWPPP was updated to deal with the noted deficiencies, g) A copy of each inspection conducted during the month. In addition, the first monthly report must include all co-permittee agreements and contractor certifications. As co-permittees and contractors are added during the life of the project, applicable agreements and certifications must be submitted with the next monthly report. These must also be available with the SWPPP. If construction has not begun, the monthly report is still required, but it may simply state that construction has not yet started

Note: For construction sites disturbing less than ten (10) acres, DHEC may require monthly reports on either a Project-by-Project basis or Operator-by-Operator basis.

Appendix H Wetland Exhibits





DEPARTMENT OF THE ARMY U.S. ARMY CORPS OF ENGINEERS, CHARLESTON DISTRICT 69A HAGOOD AVENUE CHARLESTON, SOUTH CAROLINA 29403-5107

### JAN 1 1 2019

**Regulatory Division** 

Mr. Nelson Mills Newkirk Environmental, Inc. P. O. Box 746 Mt. Pieasant, South Carolina 29465

Dear Mr. Mills:

This letter is in response to your request for an Approved Jurisdictional Determination (AJD) (SAC-2018-00568) received in our office on April 12, 2018, for a 3.79-acre site located at 0 Sumner Ave in North Charleston, Charleston County, South Carolina (Latitude: 32.8983 °N, Longitude: -79.9978 °W). An AJD is used to indicate that this office has identified the presence or absence of wetlands and/or other aquatic resources on a site, including their accurate location(s) and boundaries, as well as their jurisdictional status pursuant to Section 404 of the Clean Water Act (CWA) (33 U.S.C. § 1344) and/or navigable waters of the United States pursuant to Section 10 of the Rivers and Harbors Act of 1899 (RHA) (33 U.S.C. § 403).

The site in question is shown on the enclosed survey plat entitled "Boundary and Jurisdictional Wetland Survey Lot 14, Block 5, Charleston Farms Located on Sumner Avenue In The City Of North Charleston Charleston County, South Carolina Property of Charleston Development Co. LLC, prepared for Erika Harrison" and dated October 30, 2018, prepared by Atlantic Surveying, Inc. Based on an on-site inspection, a review of aerial photography, topographic maps, National Wetlands Inventory maps, soil survey information, and Wetland Determination Data Form(s), this office has determined that the referenced site, as shown on the referenced plat, does not contain any aquatic resources that are subject to regulatory jurisdiction under Section 404 of the CWA or Section 10 of the RHA.

In addition, the site in question contains 1.14 acres of freshwater wetlands as federally defined by the 1987 Corps of Engineers Wetland Delineation Manual and applicable regional supplement; however, the 1.14 acres of freshwater wetlands are not considered to be subject to the jurisdiction of this office due to decisions by the U.S. Supreme Court. The location and configuration of these non-jurisdictional areas are reflected on the above referenced plat. It should be clearly noted that decisions of the U.S. Supreme Court to exclude certain waters and wetlands from federal jurisdiction under the CWA have no effect on any state or local government restrictions or requirements concerning wetlands. You are strongly cautioned to ascertain whether such restrictions or requirements exist for the area in question before undertaking any activity which might impact these aquatic resources.

Enclosed is a form describing the basis of jurisdiction for the area(s) in question. It should also be noted that some or all of these areas may be regulated by other state or local government entities. Specifically, you are encouraged to contact the South Carolina Department of Health and Environmental Control, Bureau of Water or the Department of Ocean and Coastal Resource Management, to determine the limits of their jurisdiction. Please be advised that this AJD is valid for five (5) years from the date of this letter unless new information warrants revision before the expiration date. This AJD is an appealable action under the Corps of Engineers administrative appeal procedures defined at 33 CFR Part 331. The administrative appeal options, process and appeals request form is attached for your convenience and use.

This AJD has been conducted pursuant to Corps of Engineers' regulatory authority to identify the limits of Corps of Engineers' jurisdiction for the particular site identified in this request. This AJD may not be valid for the wetland conservation provisions of the Food Security Act of 1985. If you or your tenant are USDA program participants, or anticipate participation in USDA programs, you should request a certified wetland determination from the local office of the Natural Resources Conservation Service, prior to starting work.

In all future correspondence concerning this matter, please refer to file number SAC-2018-00568. A copy of this letter is being forwarded to certain State and/or Federal agencies for their information. If you have any questions concerning this matter, please contact Leslie Estill, Project Manager, at (843) 329-8039.

Sincerely,

Robin Coller-Socha Chief, South Branch

Enclosures:

Approved Jurisdictional Determination Form Notification of Appeal Options Survey plat entitled "Boundary and Jurisdictional Wetland Survey Lot 14, Block 5, Charleston Farms Located on Sumner Avenue In The City Of North Charleston, Charleston County, South

Carolina Property of Charleston Development Co. LLC

Copies Furnished:

Mr. Bob Holt Charleston Development Company, LLC 6 Tully Alley Charleston, South Carolina 29403

South Carolina DHEC; Bureau of Water 2600 Bull Street Columbia, South Carolina 29201

South Carolina DHEC; OCRM 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

2

#### APPROVED JURISDICTIONAL DETERMINATION FORM U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

#### SECTION I: BACKGROUND INFORMATION

**REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD):** JAN 1 1 2019 Α.

#### DISTRICT OFFICE, FILE NUMBER, FILE NAME: CESAC-RDS; Sumner Ave; SAC-2018-00568 В.

#### PROJECT LOCATION AND BACKGROUND INFORMATION: A 3.79-acre site located at 0 Sumner Ave. C.

#### County/parish/borough: Charleston County City: North Charleston State: South Carolina

Center coordinates of site (lat/long in degree decimal format): Lat. 32.8983830693201° N, Long. -79.9978414690512 ° W. Universal Transverse Mercator: NAD83

Name of nearest waterbody: Filbin Creek

Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: none

Name of watershed or Hydrologic Unit Code (HUC): 030502010707, Lower Cooper River

Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.

Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a -202 different JD form.

#### D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):

- Office (Desk) Determination. Date: July 18, 2018  $\boxtimes$
- 霢 Field Determination. Date(s):

#### SECTION II: SUMMARY OF FINDINGS A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There Are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area. [Required]

- Waters subject to the ebb and flow of the tide.
- Waters are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. 龖 Explain:

#### B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There Areno "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]

#### 1. Waters of the U.S.

- a. Indicate presence of waters of U.S. in review area (check all that apply): 1
  - TNWs, including territorial seas
    - Wetlands adjacent to TNWs
    - Relatively permanent waters<sup>2</sup> (RPWs) that flow directly or indirectly into TNWs
    - Non-RPWs that flow directly or indirectly into TNWs
    - Wetlands directly abutting RPWs that flow directly or indirectly into TNWs
    - Wetlands adjacent to but not directly abutting RPWs that flow directly or indirectly into TNWs
    - Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs
    - Impoundments of jurisdictional waters
    - Isolated (interstate or intrastate) waters, including isolated wetlands
- b. Identify (estimate) size of waters of the U.S. in the review area: Non-wetland waters: linear feet: width (ft) and/or acres. Wetlands: acres.
- c. Limits (boundaries) of jurisdiction based on: Pick List, Pick List, Pick List Elevation of established OHWM (if known):
- Non-regulated waters/wetlands (check if applicable):<sup>3</sup> [Including potentially jurisdictional features that upon 2. assessment are NOT waters or wetlands]
  - Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain: The site contains 1.14 acres of wetlands (Wetland A - 0.21 acre and Wetland B - 0.93 acre). In addition to

<sup>&</sup>lt;sup>1</sup> Boxes checked below shall be supported by completing the appropriate sections in Section III below.

<sup>&</sup>lt;sup>2</sup> For purposes of this form, an RPW is defined as a tributary that is not a TNW and that typically flows year-round or has continuous flow at least "seasonally" (e.g., typically 3 months).

<sup>&</sup>lt;sup>3</sup> Supporting documentation is presented in Section III.F.

utilizing remote resource tools (to include USGS Topographic map, LIDAR, and historic aerial photographs found on Google Earth Pro), a field inspection was completed on July 18, 2018. The 1.14 acres of wetlands sit in a depressional pocket within the landscape and are surrounded by uplands. The wetlands have no apparent physical, chemical, or biological connection to waters of the U.S., and bave no apparent surface or shallow subsurface hydrologic connections to waters of the U.S. The 1.14 acres of wetlands exchange water with the adjacent ditch along Summer Ave. However, the length of the roadside ditch was walked during the field inspection and the ditch has no outlet. The ditch gradually diminishes into flat space. It appears the roadside ditch was not fully constructed or maintained. The wetlands also has no connection to interstate or foreign commerce.

#### SECTION III: CWA ANALYSIS

#### A. TNWs AND WETLANDS ADJACENT TO TNWs

The agencies will assert jurisdiction over TNWs and wetlands adjacent to TNWs. If the aquatic resource is a TNW, complete Section III.A.1 and Section III.D.1. only; if the aquatic resource is a wetland adjacent to a TNW, complete Sections III.A.1 and 2 and Section III.D.1.; otherwise, see Section III.B below.

1. TNW

Identify TNW:

Summarize rationale supporting determination:

#### 2. Wetland adjacent to TNW

Summarize rationale supporting conclusion that wetland is "adjacent":

#### B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY):

This section summarizes information regarding characteristics of the tributary and its adjacent wetlands, if any, and it helps determine whether or not the standards for jurisdiction established under *Rapanos* have been met.

The agencies will assert jurisdiction over non-navigable tributaries of TNWs where the tributaries are "relatively permanent waters" (RPWs), i.e. tributaries that typically flow year-round or have continuous flow at least seasonally (e.g., typically 3 months). A wetland that directly abuts an RPW is also jurisdictional. If the aquatic resource is not a TNW, but has year-round (perennial) flow, skip to Section III.D.2. If the aquatic resource is a wetland directly abutting a tributary with perennial flow, skip to Section III.D.4.

A wetland that is adjacent to but that does not directly abut an RPW requires a significant nexus evaluation. Corps districts and EPA regions will include in the record any available information that documents the existence of a significant nexus between a relatively permanent tributary that is not perennial (and its adjacent wetlands if any) and a traditional navigable water, even though a significant nexus finding is not required as a matter of law.

If the waterbody<sup>4</sup> is not an RPW, or a wetland directly abutting an RPW, a JD will require additional data to determine if the waterbody has a significant nexus with a TNW. If the tributary has adjacent wetlands, the significant nexus evaluation must consider the tributary in combination with all of its adjacent wetlands. This significant nexus evaluation that combines, for analytical purposes, the tributary and all of its adjacent wetlands is used whether the review area identified in the JD request is the tributary, or its adjacent wetlands, or both. If the JD covers a tributary with adjacent wetlands, complete Section III.B.I for the tributary, Section III.B.2 for any onsite wetlands, and Section III.B.3 for all wetlands adjacent to that tributary, both onsite and offsite. The determination whether a significant nexus exists is determined in Section III.C below.

- 1. Characteristics of non-TNWs that flow directly or indirectly into TNW
  - (i) General Area Conditions: Watershed size: Pick List ;
    - Drainage area: Pick List Average annual rainfall: inches Average annual snowfall: inches
  - (ii) Physical Characteristics:
    - (a) <u>Relationship with TNW:</u>

       Tributary flows directly into TNW.
       Tributary flows through Pick List tributaries before entering TNW.

Project waters are **Pick List** river miles from TNW.

<sup>&</sup>lt;sup>4</sup> Note that the Instructional Guidebook contains additional information regarding swales, ditches, washes, and erosional features generally and in the arid West.

	Project waters are <b>Pick List</b> river miles from RPW. Project waters are <b>Pick List</b> aerial (straight) miles from TNW. Project waters are <b>Pick List</b> aerial (straight) miles from RPW. Project waters cross or serve as state boundaries. Explain:
	Identify flow route to TNW <sup>5</sup> : Tributary stream order, if known:
(b)	<u>General Tributary Characteristics (check all that apply):</u> <b>Tributary</b> is: Artificial (man-made). Explain: Manipulated (man-altered). Explain:
	Tributary properties with respect to top of bank (estimate):         Average width:       fect         Average depth:       feet         Average side slopes:       Pick List.
	Primary tributary substrate composition (check all that apply):
	Tributary condition/stability [e.g., highly eroding, sloughing banks]. Explain: Presence of run/riffle/pool complexes. Explain: Tributary gcometry: Pick List. Tributary gradient (approximate average slope): %
(c)	<u>Flow:</u> Tributary provides for: <u>Pick List</u> Estimate average number of flow events in review area/year: <u>Pick List</u> Describe flow regime: Other information on duration and volume:
	Surface flow is: Pick List. Characteristics:
	Subsurface flow: <b>Pick List</b> . Explain findings:
	Tributary has (check all that apply):       Bed and banks         OHWM <sup>6</sup> (check all indicators that apply):       the presence of litter and debris         clear, natural line impressed on the bank       the presence of litter and debris         changes in the character of soil       destruction of terrestrial vegetation         shelving       the presence of wrack line         vegetation matted down, bent, or absent       sediment sorting         leaf litter disturbed or washed away       scour         sediment deposition       multiple observed or predicted flow events         water staining       abrupt change in plant community         other (list):       Discontinuous OHWM. <sup>7</sup> Explain:
	If factors other than the OHWM were used to determine lateral extent of CWA jurisdiction (check all that apply):         Image: High Tide Line indicated by:       Image: Mean High Water Mark indicated by:         Image: Image

,

...

<sup>&</sup>lt;sup>5</sup> Flow route can be described by identifying, e.g., tributary a, which flows through the review area, to flow into tributary b, which then flows into TNW. <sup>6</sup>A natural or man-made discontinuity in the OHWM does not necessarily sever jurisdiction (e.g., where the stream temporarily flows underground, or where the OHWM has been removed by development or agricultural practices). Where there is a break in the OHWM that is unrelated to the waterbody's flow regime (e.g., flow over a rock outcrop or through a culvert), the agencies will look for indicators of flow above and below the break. <sup>7</sup>Ibid.

(iii) Chemical Characteristics:

Characterize tributary (c.g., water color is clear, discolored, oily film; water quality; general watershed characteristics, etc.). Explain:

Identify specific pollutants, if known:

#### (iv) Biological Characteristics. Channel supports (check all that apply):

- Riparian corridor. Characteristics (type, average width):
- Wetland fringe. Characteristics:
- Habitat for:
  - Federally Listed species. Explain findings:
  - Fish/spawn areas. Explain findings:
  - Other environmentally-sensitive species. Explain findings:
  - Aquatic/wildlife diversity. Explain findings:

acres

#### 2. Characteristics of wetlands adjacent to non-TNW that flow directly or indirectly into TNW

#### (i) Physical Characteristics:

(a) General Wetland Characteristics:

Properties:

Wetland size:

Wetland type. Explain:

Wetland quality. Explain:

Project wetlands cross or serve as state boundaries. Explain:

(b) <u>General Flow Relationship with Non-TNW</u>: Flow is: **Pick List**, Explain:

Surface flow is: Pick List Characteristics:

- Subsurface flow: **Pick List**. Explain findings:
- (c) <u>Wetland Adjacency Determination with Non-TNW:</u>
  - Directly abutting

□ Not directly abutting

- Discrete wetland hydrologic connection. Explain:
- Ecological connection. Explain:
- Separated by berm/barrier. Explain:

#### (d) <u>Proximity (Relationship) to TNW</u>

Project wetlands are Pick List river miles from TNW. Project waters are Pick List aerial (straight) miles from TNW. Flow is from: Pick List. Estimate approximate location of wetland as within the Pick List floodplain.

#### (ii) Chemical Characteristics:

Characterize wetland system (e.g., water color is clear, brown, oil film on surface; water quality; general watershed characteristics; etc.). Explain:

Identify specific pollutants, if known:

#### (iii) Biological Characteristics. Wetland supports (check all that apply):

- Riparian buffer. Characteristics (type, average width):
- Vegetation type/percent cover. Explain:
- Habitat for:
  - Federally Listed species. Explain findings:
  - Fish/spawn areas. Explain findings:
  - Other environmentally-sensitive species. Explain findings:

Aquatic/wildlife diversity Explain findings:

#### 3. Characteristics of all wetlands adjacent to the tributary (if any)

All wetland(s) being considered in the cumulative analysis: Pick List

Approximately ( ) acres in total are being considered in the cumulative analysis.

For each wetland, specify the following:

Directly abuts? (Y/N)	Size (in acres)	Directly abuts? (Y/N)	<u>Size (in acres)</u>

Summarize overall biological, chemical and physical functions being performed:

#### C. SIGNIFICANT NEXUS DETERMINATION

A significant nexus analysis will assess the flow characteristics and functions of the tributary itself and the functions performed by any wetlands adjacent to the tributary to determine if they significantly affect the chemical, physical, and biological integrity of a TNW. For each of the following situations, a significant nexus exists if the tributary, in combination with all of its adjacent wetlands, has more than a speculative or insubstantial effect on the chemical, physical and/or biological integrity of a TNW. Considerations when evaluating significant nexus include, but are not limited to the volume, duration, and frequency of the flow of water in the tributary and its proximity to a TNW, and the functions performed by the tributary and all its adjacent wetlands. It is not appropriate to determine significant nexus based solely on any specific threshold of distance (e.g. between a tributary and its adjacent wetland or between a tributary and the TNW). Similarly, the fact an adjacent wetland lies within or outside of a floodplain is not solely determinative of significant nexus.

Draw connections between the features documented and the effects on the TNW, as identified in the Rapanos Guidance and discussed in the Instructional Guidebook. Factors to consider include, for example:

- Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to carry pollutants or flood waters to TNWs, or to reduce the amount of pollutants or flood waters reaching a TNW?
- Does the tributary, in combination with its adjacent wetlands (if any), provide habitat and lifecycle support functions for fish and other species, such as feeding, nesting, spawning, or rearing young for species that are present in the TNW?
- Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to transfer nutrients and organic carbon that support downstream foodwebs?
- Does the tributary, in combination with its adjacent wetlands (if any), have other relationships to the physical, chemical, or biological integrity of the TNW?

# Note: the above list of considerations is not inclusive and other functions observed or known to occur should be documented below:

- 1. Significant nexus findings for non-RPW that has no adjacent wetlands and flows directly or indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary itself, then go to Section III.D:
- Significant nexus findings for non-RPW and its adjacent wetlands, where the non-RPW flows directly or indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary in combination with all of its adjacent wetlands, then go to Section III.D:
- 3. Significant nexus findings for wetlands adjacent to an RPW but that do not directly abut the RPW. Explain findings of presence or absence of significant nexus below, based on the tributary in combination with all of its adjacent wetlands, then go to Section III.D:

Documentation for the Record only: Significant nexus findings for seasonal RPWs and/or wetlands abutting seasonal RPWs:

# D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY):

TNWs and Adjacent Wetlands. Check all that apply and provide size estimates in review area:
 TNWs: linear feet width (ft), Or, acres.
 Wetlands adjacent to TNWs: acres.

#### 2. RPWs that flow directly or indirectly into TNWs.

- Tributaries of TNWs where tributaries typically flow year-round are jurisdictional. Provide data and rationale indicating that tributary is perennial:
- Trihutaries of TNW where tributaries have continuous flow "seasonally" (e.g., typically three months each year) are jurisdictional. Data supporting this conclusion is provided at Section III.B. Provide rationale indicating that tributary flows seasonally:

Provide estimates for jurisdictional waters in the review area (check all that apply):

- Tributary waters: linear feet width (ft).
- Other non-wetland waters: acres.
- Identify type(s) of waters:
- 3. Non-RPWs<sup>8</sup> that flow directly or indirectly into TNWs.
  - Waterbody that is not a TNW or an RPW, but flows directly or indirectly into a TNW, and it has a significant nexus with a TNW is jurisdictional. Data supporting this conclusion is provided at Section III.C.

Provide estimates for jurisdictional waters within the review area (check all that apply):

- Tributary waters: linear feet width (ft).
- Other non-wetland waters: acres.
  - Identify type(s) of waters:

#### 4. Wetlands directly abutting an RPW that flow directly or indirectly into TNWs.

Wetlands directly abut RPW and thus are jurisdictional as adjacent wetlands.

- Wetlands directly abutting an RPW where tributaries typically flow year-round. Provide data and rationale indicating that tributary is perennial in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW:
- Wetlands directly abutting an RPW where tributaries typically flow "seasonally." Provide data indicating that tributary is seasonal in Section III.B and rationale in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW:

Provide acreage estimates for jurisdictional wetlands in the review area: acres.

- 5. Wetlands adjacent to but not directly abutting an RPW that flow directly or indirectly into TNWs.
  - Wetlands that do not directly abut an RPW, but when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisidictional. Data supporting this conclusion is provided at Section III.C.

Provide acreage estimates for jurisdictional wetlands in the review area: acres.

#### 6. Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs.

Wetlands adjacent to such waters, and have when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisdictional. Data supporting this conclusion is provided at Section III.C.

Provide estimates for jurisdictional wetlands in the review area: acres.

- 7. Impoundments of jurisdictional waters.<sup>9</sup>
  - As a general rule, the impoundment of a jurisdictional tributary remains jurisdictional.
  - Demonstrate that impoundment was created from "waters of the U.S.," or
  - Demonstrate that water meets the criteria for one of the categories presented above (1-6), or

Demonstrate that water is isolated with a nexus to commerce (see E below).

Explain:

- E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY):<sup>10</sup>
  - which are or could be used by interstate or foreign travelers for recreational or other purposes.
  - from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
  - which are or could be used for industrial purposes by industries in interstate commerce.
  - Interstate isolated waters. Explain:
  - Other factors. Explain:

#### Identify water body and summarize rationale supporting determination:

Provide estimates for jurisdictional waters in the review area (check all that apply):
Tributary waters: linear feet width (ft).
Other non-wetland waters: acres.

<sup>&</sup>lt;sup>8</sup>See Footnote # 3.

<sup>&</sup>lt;sup>9</sup> To complete the analysis refer to the key in Section III, D.6 of the Instructional Guidebook.

<sup>&</sup>lt;sup>10</sup> Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA *Memorandum Regarding CWA Act Jurisdiction Following Rapanos.* 

Identify	type(s)	of waters:	
----------	---------	------------	--

Wetlands: acres

#### NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY): F.

- If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements.
- Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.  $\boxtimes$ 
  - Prior to the Jan 2001 Supreme Court decision in "SWANCC," the review area would have been regulated based solely on the "Migratory Bird Rule" (MBR).
  - Waters do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction. Explain:
- Other: (explain, if not covered above):

Provide acreage estimates for non-jurisdictional waters in the review area, where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply):

- Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
- Lakes/ponds: acres
- Other non-wetland waters: acres. List type of aquatic resource:
- $\square$ Wetlands: 1.14 acres.

Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction (check all that apply):

Non-wetland waters (i.e., rivers, streams): linear feet, width (ft). 8

Lakes/ponds: acres.

- Other non-wetland waters: acres. List type of aquatic resource:
- Wetlands: acres.

#### SECTION IV: DATA SOURCES.

A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):

Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Survey plat entitled "Boundary and Jurisdictional Wetland Survey Lot 14, Block 5, Charleston Farms Located on Sumner Avenue In The City Of North Charleston Charleston County, South Carolina Property of Charleston Development Co. LLC, prepared for Erika Harrison" and dated October 30, 2018, prepared by Atlantic Surveying, Inc..

- Data sheets prepared/submitted by or on behalf of the applicant/consultant.  $\boxtimes$ 
  - Office concurs with data sheets/delineation report.
  - Office does not concur with data sheets/delineation report.
- Data sheets prepared by the Corps:
- Corps navigable waters' study:
- U.S. Geological Survey Hydrologic Atlas:
  - USGS NHD data.

USGS 8 and 12 digit HUC maps.

- U.S. Geological Survey map(s). Cite scale & quad name:
- USDA Natural Resources Conservation Service Soil Survey. Citation:
- National wetlands inventory map(s). Cite name:
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:

讈

- (National Geodectic Vertical Datum of 1929) 100-year Floodplain Elevation is:
  - Photographs: Aerial (Name & Date):
  - or Other (Name & Date):
- Previous determination(s). File no. and date of response letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
  - Other information (plcase specify):

B. ADDITIONAL COMMENTS TO SUPPORT JD: Based on the above information it has been determined by this office that the 1.14 acres of wetlands (Wetland A - 0.21 acre and Wetland B - 0.93 acre) within the 3.79-acre site are isolated, non-jurisdictional waters that are not subject to regulation under Section 404 of the Clean Water Act or Section 10 of the Rivers and Harbors Act.

### NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND REQUEST FOR APPEAL

۸	mlicant:	File Number:	Date:
	plicant: tached is:	The number.	See Section below
Au		FFERED PERMIT (Standard Permit or Letter of permission)	A
		PERMIT (Standard Permit or Letter of permission)	B
	PERMIT DENI		C
x		JRISDICTIONAL DETERMINATION	D
		Y JURISDICTIONAL DETERMINATION	Е
dec Co	vision. Additional in rps regulations at 33 INITIAL PROFFER ACCEPT: If you receiv authorization. If you re signature on the Standar	wing identifies your rights and options regarding an administrative formation may be found at http://usace.army.mil/inet/functions/cv CFR Part 331. RED PERMIT: You may accept or object to the permit. ved a Standard Permit, you may sign the permit document and return it to the di eccived a Letter of Permission (LOP), you may accept the LOP and your work is rd Permit or acceptance of the LOP means that you accept the permit in its entir cluding its terms and conditions, and approved jurisdictional determinations ass	v/cecwo/reg or strict engineer for final s authorized. Your rety, and waive all rights
•	OBJECT: If you object the permit be modified a Your objections must be to appeal the permit in t modify the permit to ad the permit having determined	t to the permit (Standard or LOP) because of certain terms and conditions therei accordingly. You must complete Section II of this form and return the form to t e received by the district engineer within 60 days of the date of this notice, or you the future. Upon receipt of your letter, the district engineer will evaluate your o Idress all of your concerns, (b) modify the permit to address some of your object mined that the permit should be issued as previously written. After evaluating y nd you a proffered permit for your reconsideration, as indicated in Section B be	n, you may request that he district engineer. ou will forfeit your right bjections and may: (a) tions, or (c) not modify your objections, the
B:	PROFFERED PERI	MIT: You may accept or appeal the permit	
•	authorization. If you re- signature on the Standar	ved a Standard Permit, you may sign the permit document and return it to the di acceived a Letter of Permission (LOP), you may accept the LOP and your work is rd Permit or acceptance of the LOP means that you accept the permit in its entir cluding its terms and conditions, and approved jurisdictional determinations ass	s authorized. Your ety, and waive all rights
•	may appeal the declined	se to decline the proffered permit (Standard or LOP) because of certain terms and d permit under the Corps of Engineers Administrative Appeal Process by complorm to the division engineer. This form must be received by the division engine	eting Section II of this
by c	PERMIT DENIAL: completing Section II of the ineer within 60 days of the terms of terms o	You may appeal the denial of a permit under the Corps of Engineers Administ this form and sending the form to the division engineer. This form must be rece he date of this notice.	strative Appeal Process eived by the division
	APPROVED JURIS vide new informatio	SDICTIONAL DETERMINATION: You may accept or appeal thon.	e approved JD or
•	ACCEPT: You do not a date of this notice, mea	need to notify the Corps to accept an approved JD. Failure to notify the Corps v ins that you accept the approved JD in its entirety, and waive all rights to appeal	within 60 days of the the approved JD.
•	Appeal Process by com	ree with the approved JD, you may appeal the approved JD under the Corps of I pleting Section II of this form and sending the form to the Division Engineer, Santa, GA 30308-8801. This form must be received by the Division Engineer with	outh Atlantic Division,
E:	PRELIMINARY JU	JRISDICTIONAL DETERMINATION: You do not need to respo	nd to the Corps

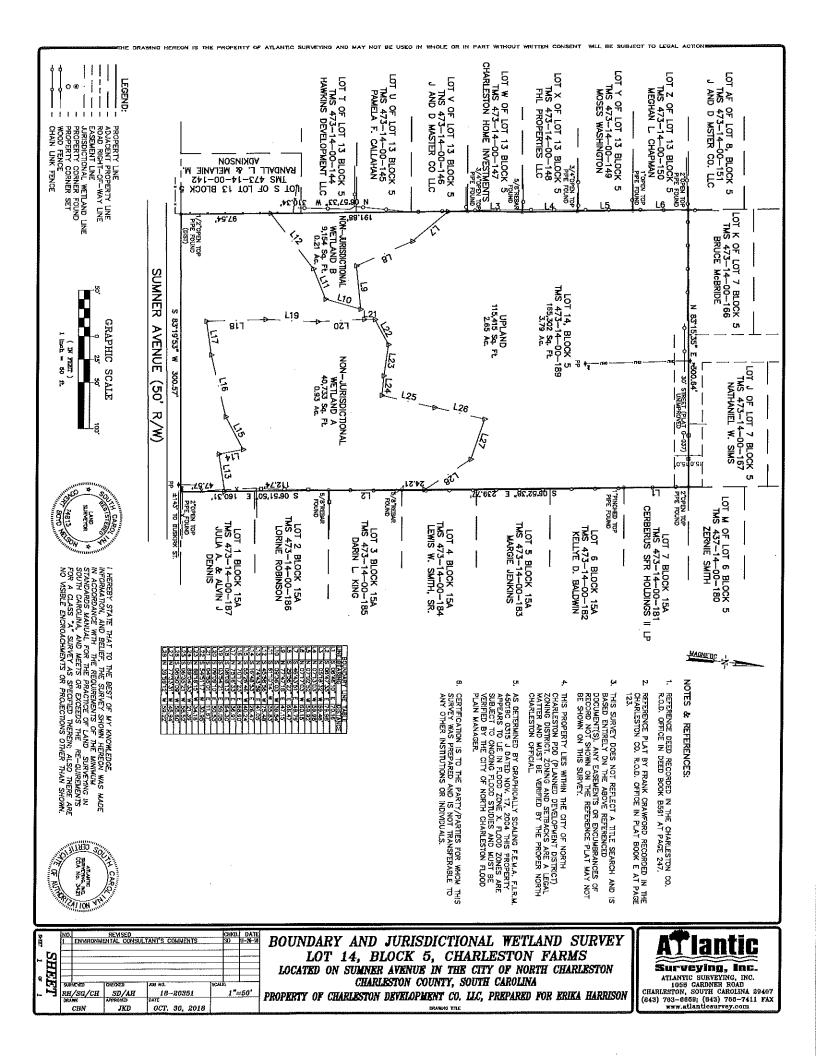
E: PRELIMINARY JURISDICTIONAL DETERMINATION: You do not need to respond to the Corps regarding the preliminary JD. The Preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps district for further instruction. Also you may provide new information for further consideration by the Corps to reevaluate the JD.

#### SECTION II - REQUEST FOR APPEAL or OBJECTIONS TO AN INITIAL PROFFERED PERMIT

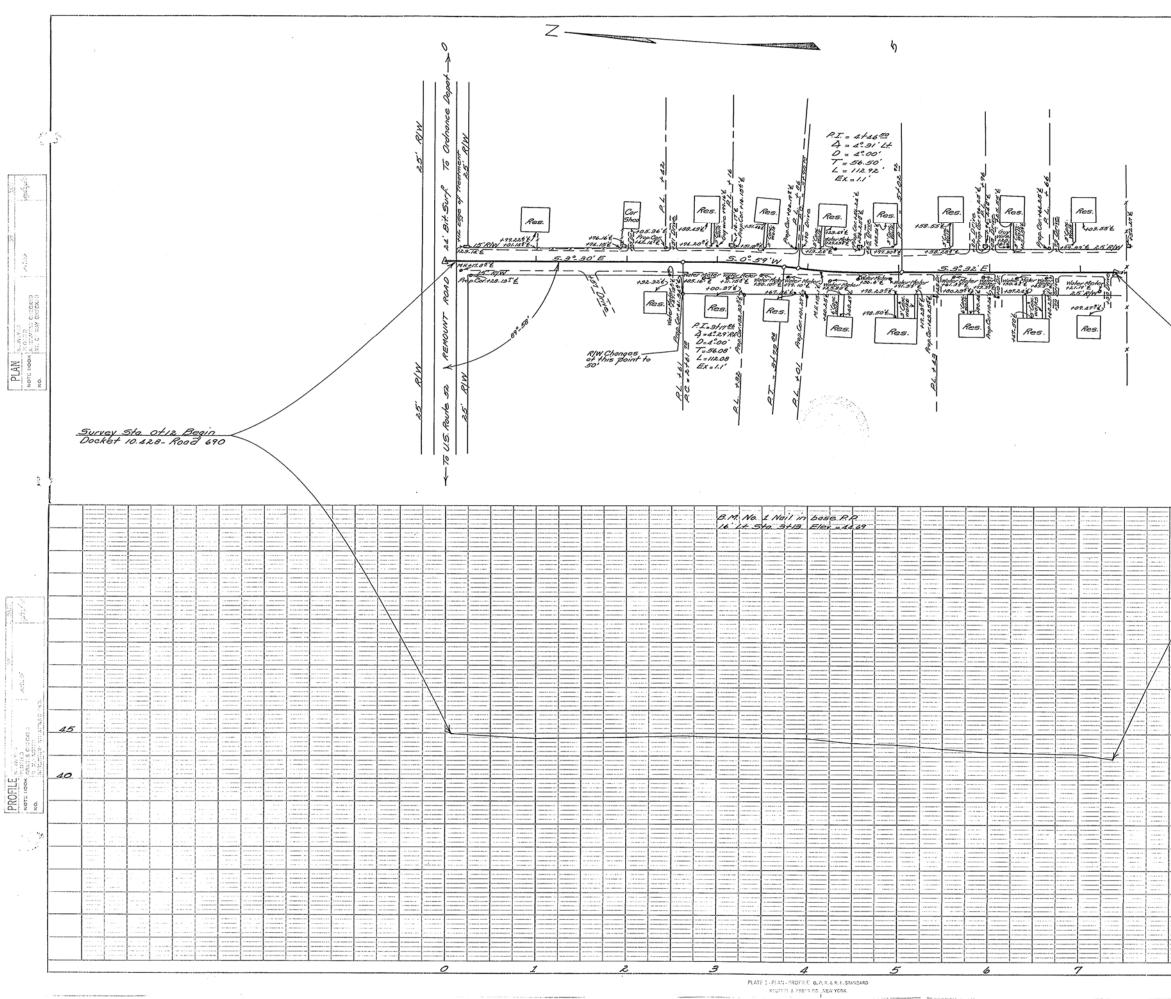
REASONS FOR APPEAL OR OBJECTIONS: (Describe your reasons for appealing the decision or your objections to an initial proffered permit in clear concise statements. You may attach additional information to this form to clarify where your reasons or objections are addressed in the administrative record.)

ADDITIONAL INFORMATION: The appeal is limited to a review of the administrative record, the Corps memorandum for the record of the appeal conference or meeting, and any supplemental information that the review officer has determined is needed to clarify the administrative record. Neither the appellant nor the Corps may add new information or analyses to the record. However, you may provide additional information to clarify the location of information that is already in the administrative record.

POINT OF CONTACT FOR QUESTIONS OR INFOR	MATION:			
If you have questions regarding this decision and/or the appeal	If you only have questions regard	ding the appeal process you may		
process you may contact the Corps biologist who signed the	also contact: Jason W. Steele			
letter to which this notification is attached. The name and	Administrative Appeals Review Officer			
telephone number of this person is given at the end of the letter.	USACE South A	tlantic Division		
	60 Forsyth St, SV	V		
	Atlanta, GA 303	08-8801		
	(404) 562-5137			
RIGHT OF ENTRY: Your signature below grants the right of entr	y to Corps of Engineers personnel	l, and any government		
consultants, to conduct investigations of the project site during the	course of the appeal process. You	u will be provided a 15 day		
notice of any site investigation, and will have the opportunity to pa	rticipate in all site investigations.			
	Date:	Telephone number:		
		^		
Signature of appellant or agent.				



Appendix I SCDOT Exhibits



													AND DESCRIPTION OF			
					FED.		TATE	COUN	TY T	DOCKET	NO. 0	ROJECT	10. 100			TOTAL
					DIV.	NO. 5		COUN	!	10.4X			69	o	Z	SHELTS
									/	ROYA	LA	VEN	UE			
									- (,	Ň, Z	1.2	rles	<b>UE</b> †2~)	)		
	$\backslash$															
		$\overline{\ }$														
			$\overline{\ }$													
				$\overline{\ }$												
						$\geq$	>	Sul	vey	Sta	. 71	<u>38</u> ≈	<u>e Er</u> d 69	nd	_	
					/			Doc	re#	10.4	28 -	Koo	d 69	0		
				/												
			/	/												
	1	······														
			1													
		/	<u> </u>													
		/														
		/														
	/															
	/															
/																
/																
/																
																45
															a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a	45
															a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a	45
															<ul> <li>All and a set of the set of the</li></ul>	45
															a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a         a	
															<ul> <li>All and a set of the set of the</li></ul>	
															<ul> <li>Antipation of the second second</li></ul>	
															abs         abs <th> </th>	
															<ul> <li>All and a set of a set of</li></ul>	
															abs         abs           abs	
															abs         abs <th> </th>	
															<ul> <li>All and a set of a set of</li></ul>	
															<ul> <li>Antical and a second sec</li></ul>	
															<ul> <li>Antical and a second sec</li></ul>	
															<ul> <li>Antical and a second sec</li></ul>	

#### SOUTH CAROLINA STATE HIGHWAY DEPARTMENT COLUMBIA

EMORANDUM TO: District Engineer - District No	0.6
Docket No. 10.428	County CHARLESTON
Project No.	
Route No.	· .
Road No. 690	х

Description: STREET IN NORTH CHARLESTON RD. 690: ALONG ROYAL AVE. FROM REMOUNTROAD SOUTHERLY TO STA. 7+38.

There is attached a list of the property owners and rights of way secured on the <u>ROAD</u> and docket given above. One bound copy of this list is for your office, one is for the Maintenance Superintendent, and one is for the Project Engineer. One bound copy is being furnished the Clerk of Court in accordance with Section 33-146, Code of Laws of South Carolina, 1952.

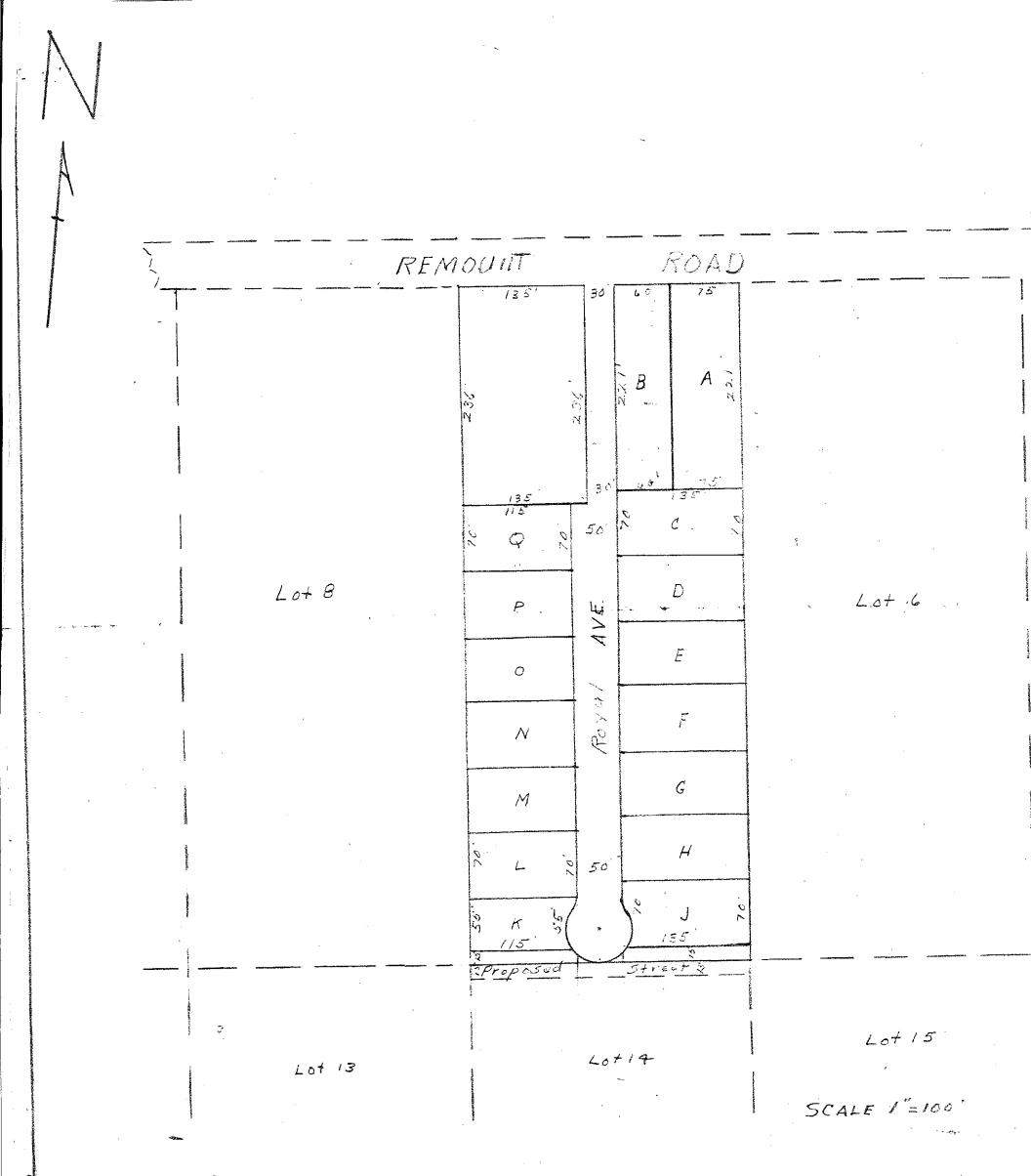
Right of Way Engineer

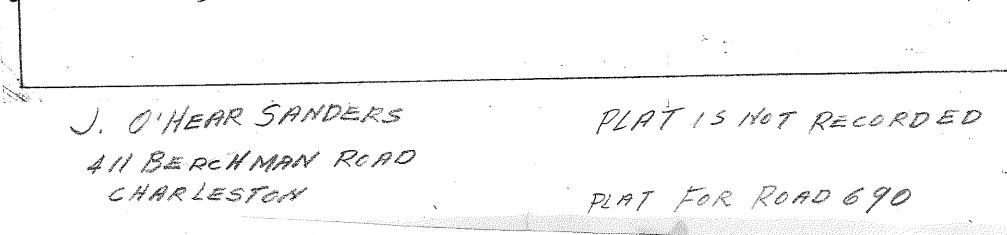
NOTE: NO DEEDS WERE SECURED FROM INDIVIDURL PROPERTY OWNERS, ON ROAD 690 ROYAL AVE) IN NORTH CHARLESTON AS THE DEPARTMENT WILL OCCUPY ONLY THE DEDICATED WIDTHS OF 30' FROM REMOUNT ROAD SOUTHERLY FOR 236' & 50' FROM A POINT 236' SOUTH OF REMOUNT ROAD SOUTHERLY OVER

TO END OF ROAD (STA. 7+38) AS INDICATED ON A PLAT SHOWING ROYAL AVE AND LOTS ADJACENT THERETO, THIS PLAT WAS MADE BY J. D'HEAR SANDE. AND WAS NOT ON RECORDS AT THE TIME THE RIN WAS BEING ACQUIRED FOR THIS DOCKST.

e de la companya de l

.





### NORTH CHARLESTON PLANNING COMMISSION AGENDA ITEM

Meeting Date:	June 22, 2020
Item Title:	Proposed Variance to Chapter 18-37(i) of the Subdivision Regulations, Relating to the Requirements for Dead-End Streets to Be No Longer Than 800 Feet and Provide a 80-Foot Diameter Turnaround at the Closed End of the Street, for the Properties Identified as Dorchester County TMS#s 178-01-01-040, -041, -042, & -046
<b>Contact Person:</b>	Megan Clark, (843) 740-2617

## **DESCRIPTION:**

The applicant is proposing to construct a 170-unit single-family subdivision off Highway 165, Delemar Highway, in the section of the City located west of the Ashley River. The property is adjacent to Boyle Plantation, a large 52-lot subdivision in unincorporated Dorchester County. There is no adjacent development to the south, where the properties abut other lands in the City, nor to the east or north, where the properties are not in the City. The applicant has proposed a site plan that includes a single point of access to the subdivision from Delemar Highway, four to six wetland crossings, four cul-de-sacs, and a dead end. At the dead end, the applicant is proposing to leave the connection ready for a development on the parcel to the rear (TMS# 178-00-00-001) rather than to create the 80-foot wide turnaround that would otherwise be required on a conforming dead-end street. The proposed dead-end street, however, would not be conforming, as it would have a  $\pm$ 5050-foot long main road that would dead-end at the rear property line without a turnaround provided on the subject parcel. There would also be four branch roads of  $\pm$ 369 feet,  $\pm$ 560 feet,  $\pm$ 1077 feet, and  $\pm$ 1342 feet off the main road that would also end in cul-de-sacs. Therefore, the request is in fact for a variance to create three dead-end roads of non-conforming length and to forego the required turnaround on one of those roads.

Per Section 18-4 of the Subdivision Regulations, the Planning Commission must find all of the following five criteria are met in the granting of a subdivision variance:

(1) The variance will not be detrimental to the public health, safety and general welfare of the community: *Staff* believes the variance may be detrimental to the community as the proposed development is surrounded by wetlands, and thus susceptible to flooding. A portion of the proposed development is in flood zone AE per the preliminary Flood Insurance Rate Map number 45019C0265K. The proposal of one access road that must cross multiple wetland areas for an approximately 170-lot development to use during a flood event poses a public safety concern. Additionally, if there were to be an accident at the entrance from Delemar Highway or along the main roadway, blocking access to the remainder of the subdivision, a large number of residents could be left without means to leave nor access to emergency services.

(2) The variance will not adversely affect the reasonable development of adjacent property: *Staff believes that the provision of a single access point through a 170-lot subdivision where many of the lots abut the main access road leading to a future development at the rear of the property could potentially stifle development of the property to the rear, due to the limited connectivity and the nature of the streetscape along that*  $\pm$ 5050-foot access.

(3) The variance is justified because of topographic or other special conditions unique to the property involved, in contrast to mere inconvenience or financial disadvantage: *Staff finds that the variance is not justified due to the property being surrounded by wetlands, as the property is still able to be developed, just not at the density nor within the configuration the applicant is proposing.* 

(4) The variance is consistent with the objectives of this chapter and will not have the effect of nullifying the intent or purpose of this chapter or the comprehensive plan: *Staff believes that the granting of the variance will conflict with the Subdivision Regulations and Comprehensive Plan, as the regulations provide a minimum standard to ensure adequate public safety such that long dead-end roads are prohibited and the Comprehensive Plan encourages support of public safety measures to protect and improve quality of life.* 

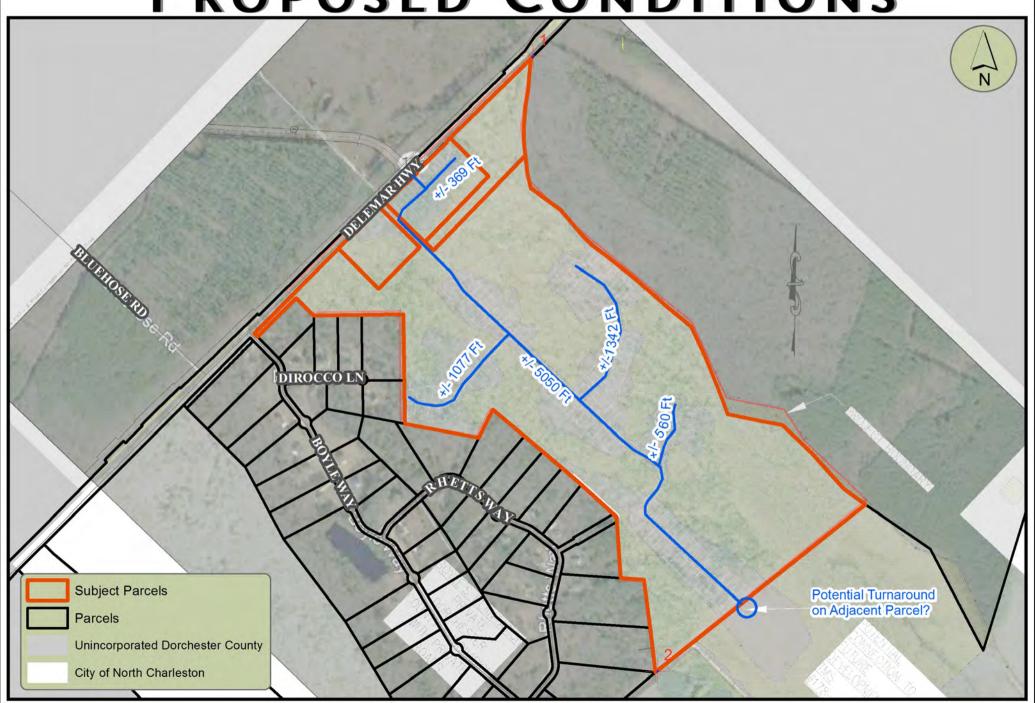
(5) Such variance will not conflict with the requirements of the zoning ordinance of the City: *The variance does not conflict with the Zoning Ordinance, though a traffic study will be required with the development along with adequate buffering of the wetlands.* 

STAFF RECOMMENDATION: Denial.

# NORTON TRACT TMS#s 178-01-01-040, -041, -042, & -046



# NORTON TRACT Proposed Conditions





#### APPLICATION FOR VARIANCE

NORTH CHARLESTON SUBDIVISION REGULATIONS	DATE: 5/11/2020
	CASE NO
LOCATION OF PROPERTY FOR WHICH VARIANCE IS REQUESTED	)
TMS #178-01-01-040, -041, -042 and -046	
APPLICANT Bowman Consulting Group, C/O Ricky Waters PHONE:	43-990-3413
ADDRESS 210 Seven Farms Drive Suite 101 Charleston	
REASON FOR REQUEST	ons requires that except where
land cannot be so subdivided practically, dead-end streets to be no long	
provided at the closed end with a turnaround having a street property line dia	meter of at least eighty (80) feet.
A variance of the subdivision requirements to provide a dead end street lo	onger than 800 feet is required
for the subdivision to proceed as proposed. Please see attached letter for add	ditional information/justifications.

SIGNATURE OF APPLICANT

For Office Use

Request for variance from the provision of Article XVIII, Section \_\_\_\_\_, Paragraph \_\_\_\_

Applicants desiring a variance from the Subdivision Regulations are required to fill out this application and file it with the City's Planning Department four (4) weeks prior to the next Planning Commission meeting. The Planning Commission normally meets the second Monday of the month at 6:00 p.m. in the Buist Conference Room, Third Floor at North Charleston City Hall (2500 City Hall Lane). Interested parties are invited to attend. If you have any questions concerning this application, please call (843) 740-2571.

City of North Charleston Planning and Zoning Department 2500 City Hall Lane North Charleston, SC 29406

P.O. Box 190016 North Charleston, SC 29419-9016



May 11, 2020

City of North Charleston Planning and Zoning Department 2500 City Hall Lane North Charleston, SC 29406

Re: Application for Variance North Charleston Subdivision Regulations Section 18-37(i) Street Design Parcel ID No. 178-01-01-040, -041, -042 and -046

Dear Sir or Ma'am:

As outlined in the enclosed application, we are seeking a variance to Section 18-37(i) which requires that "Except where land cannot be so subdivided practically, dead-end streets shall be no longer than eight hundred (800) feet and shall be provided at the closed end with a turnaround having a street property line diameter of at least eighty (80) feet." The developer we represent would like to develop the subject properties with single family homes in accordance with the existing R-1 zoning regulations; based on concept plans we have created there's potential for there to be approximately 170 single family residences. We offer the following reasons and explanations to substantiate this variance request:

- **Item #1:** The variance will not be detrimental to the public health, safety and general welfare of the community.
- Response: The authorization of the variance will not affect adjacent properties and their public health, safety, and general welfare of the community. Granting this variance would allow for the addition of work force housing to an area that needs it by allowing these properties to be developed with new single-family homes. Each proposed road ends in a cul-de-sac meeting the requirements of the City's Code of Ordinances.
- **Item #2:** The variance will not adversely affect the reasonable development of adjacent property.
- Response: The development potential of adjacent properties would not be negatively affected by this variance request. Land to the SW is currently developed with the Boyle Plantation single-family subdivision, adjacent land to the south (portion of TMS No. 178-00-00-001) would be able to be developed more reasonably with the construction of this subdivision, adjacent portions of land to the northeast and east (TMS No. 169-00-00-002) are largely wetland and undevelopable. Granting of this variance will enhance the property south of the project (TMS No. 178-00-00-001) by providing an additional point of public access.



- **Item #3:** The variance is justified because of topographic or other special conditions unique to the property involved, in contrast to mere inconvenience or financial disadvantage.
- Response: Please see attached preliminary site design, which reflects approved US Army Corps of Engineers wetland locations. As depicted on this preliminary site design, the property's natural topography and approved wetland locations drives where development can occur. The wetlands are forcing the development to spread out like proposed, this results in minimal wetland impacts to support the proposed development. An existing stream/wetland combination is located on land to the NE/E further limiting access to this property for development. For these reasons, the land cannot be practically subdivided in a different manner.
- **Item #4:** The variance is consistent with the objectives of this chapter and will not have the effect of nullifying the intent or purpose of this chapter or the comprehensive plan.
- Response: Granting of this variance will not have the effect of nullifying the intent or purpose of this chapter or the comprehensive plan. Recent plans to develop Watson Hill via the Wragg Barony Planned Development District (WBPDD) have begun to address development and growth opportunities in this Planning Area. This project plans to address the following important development considerations:
  - Traffic Congestion: A Traffic Impact Analysis will be conducted during the development process to evaluate specific components of the surrounding transportation system for adequate capacity and levels of service.
  - Environmental Stewardship: Minimal wetland impacts are proposed. A vast majority of the wetlands and all low-lying areas are being preserved because of clustering development.
  - Cultural Sensitivity: Single family homes are proposed which is in keeping with the character of the surrounding development in this planning area.
  - Public Services: City services are in closer proximity to this property because of the passing of the Wragg Barony Planned Development District (WBPDD). If this variance is granted, the Developer will work with City Departments to ensure public services could be successfully supplied.

This property would add residential housing to the City while allowing other portions of this Planning Area to be conserved as is intended. The addition of these single-family homes will help spur non-residential development in the area which would support the City's strategy of developing nodes of neighborhood commercial services and offices along Dorchester Road.

- **Item 5:** Such variance will not conflict with the requirements of the zoning ordinance of the City.
- Response: The variance does not conflict with the Zoning Ordinance. Additionally, these properties are appropriately zoned for single family residential development and no additional variances are required.

bowmanconsulting.com

Application for Variance Page 3 of 3

Please do not hesitate to contact me directly if you have any questions. I can be reached at (843) 990-3413.

Very respectfully, **BOWMAN CONSULTING GROUP, LTD.** 

cale

Richard Waters, P.E. Principal | Branch Manager

C:\Users\rwaters\Desktop\Working\20200505 Norton Variance\Letterhead.docx

