NEW HANOVER COUNTY

DEPARTMENT OF PLANNING & LAND USE 230 Government Center Drive, Suite 110 Wilmington, North Carolina 28403 Telephone (910) 798-7165 FAX (910) 798-7053 planningdevelopment.nhcgov.com



SITE PLAN—MAJOR APPLICATION

This application form must be completed as part of a major site plan application submitted through the county's online COAST portal. The main procedural steps in the submittal and review of applications are outlined in the flowchart



below. More specific submittal and review requirements, as well as the standards to be applied in reviewing the application, are set out in Section 10.3.6(D) of the Unified Development Ordinance.

1. Applicant and Property Owner Information

Applicant/Agent Name	Owner Name (if different from Applicant/Agent)	
Brandon R. Finch	Chris Byers	
Company McAdams	Company/Owner Name 2 Piedmont Natural Gas Company, Inc.	
Address	Address	
2905 Meridian Parkway	100 Woodruff Industrial Lane	
City, State, Zip Durham, NC 27713	City, State, Zip Greenville, SC 29607	
Phone 919-210-2912	Phone 864-325-5951	
Email finch@mcadamsco.com	Email Christopher.byers@duke-energy.com	

2. Subject Property Information

Address/Location 141 Sutton Steam Plant Road		Parcel Identification Number(s) Portions of R03200-004-002-000	
Total Parcel(s) Acreage/Acreage to be disturbed 2.66 acres	Existing Zoning a		Building Gross Floor Area 86.1 sf (8'-4" x 10'-4")
Proposed Use(s) Compressed Natural Gas Station			

Staff will use the following checklist to determine the completeness of your application. Please verify all of the listed items are included and confirm by initialing under "Applicant Initial". If an item is not applicable, mark as "N/A". Applications determined to be incomplete must be corrected in order to be processed for further review.

Application Checklist		Applicant Initial
This application form, completed and signed		BRF
Traffic impact analysis (if applicable)	N/A - Per PNG, expected vehic and increasing to 25 per day o	cle load will be 5-10 per day in the 1st yea ver time
Site Plan including elements on the attac		BRF
One (1) hard copy of ALL documents of may be required by staff depending or	•	BRF
One (1) digital PDF copy of ALL docum	One (1) digital PDF copy of ALL documents AND plans	
application is accurate to the best of n of the information and documentation	ny knowledge, information, and belic required for this application. Furthorals and permits are obtained, and	
Signature of Applicant Brandon Find Feb 14 2021	Print Name 6:20 PM	
Signature of Applicant	Print Name	_

Note: This form must be signed by the owner(s) of record, contract purchaser(s), or other persons(s) having a recognized property interest; or by a person authorized to submit the application on their behalf.

Site P	lan Checklist					
J.1.5 1	General					
1	Project Name, site address, and parcel identification number.					
2	Name, address, phone number, and email address of the property owner, site designer,					
2	engineer and/or surveyor.					
3	Engineer's and/or surveyor's seal as applicable or required.					
4	North arrow, scale, and vicinity map.					
5	Existing zoning of the property and the land use and zoning of the adjacent parcels.					
of the plan sheets with sheet numbers, if applicable.	Index of sheets and an index planning map at a scale of 1" = 200' showing the organization					
7	A legend for all symbols used within the site plan.					
8	Dates of the original site plan and revisions.					
9	Elevations must be tied to North American Vertical Datum of 1988 (NAVD 88) and horizontal					
•	coordinates must be tied to the North Carolina Grid System.					
	Site Plan Components					
	All existing and proposed site features:					
	Property lines, acreage, right-of-ways (including street names, state road number, and right-					
	of-way and pavement widths), and easements (type, width, deed/map book reference);					
	Buildings and accessory structures (including square feet, height and use); Valviandam and accessory structures discovered fire and use); Output Description of the control of the					
1	 Vehicular use areas including parking spaces, drive aisles, driveways, and fire apparatus access (include cross sections); 					
	Pedestrian circulation areas including sidewalks;					
	 Loading spaces, dumpsters, outdoor storage areas, and ground level mechanical equipment; 					
	 Fences and walls used for screening or decorative purposes (including height and material); 					
	 Open space or common areas, and bufferyards. 					
	All existing and proposed site infrastructure:					
	 Water services (including type, size) and sewer services (including type, size); 					
	Storm pipes, sewer pipes, water pipes, underground utilities, manholes, monitoring wells, and					
	drainage features;					
2	Stormwater management features;					
	Fire hydrants and fire apparatus access to buildings;					
	Wells and septic systems including repair area;					
	All other utilities within or adjacent to the property.					
3	Location and area of all existing and proposed impervious surfaces (including gravel).					
4	Required zoning setbacks including those required from overlay districts (SHOD) and					
4	conservation resources.					
5	Boundary of any Special Flood Hazard Areas including the Base Flood Elevation.					
6	Location of all environmental areas of concern including conservation resources, CAMA, 404 and					
	401 wetlands as defined by the appropriate agency.					
7	Phasing plan for the project, if applicable.					
	Landscape Plan – Additional Components					
1	All existing and proposed landscaping, including caliper, height, and species that will be					
	preserved or installed to comply with the landscaping requirements including bufferyard,					
	streetscape, foundation, screening, and parking lot landscaping.					
2	Location, caliper, and species of all regulated trees, and identification of any signification or					
	specimen trees to be removed and proposed method of mitigation.					

^{*}Please note: Additional plans may be required to be submitted in order to obtain applicable site development permits including but not limited to Tree Removal Permits, Land Disturbance Permits, and Stormwater Permits.