

City of Richmond, Virginia Department of Planning and Development Review

City Hall, Richmond, Virginia 23219 804.646.6335 (f) 804.646.5789 <u>www.richmondgov.com</u>

To: Urban Design Committee

From: Planning and Preservation Division

Date: April 9, 2015

RE: Final Location, Character and Extent review of the construction of two new

buildings and associated site improvements at 1638, 1650 and 1700 Commerce

Road; UDC No. 2015-08(2)

I. APPLICANT

Dexter Goode, Dept. of Public Works

II. LOCATION

1638, 1650 and 1700 Commerce Road

Property Owner:

City of Richmond

III. PURPOSE

The application is for final Location, Character and Extent review of the construction of two new buildings and associated site improvements at 1638, 1650 and 1700 Commerce Road for the relocation of street maintenance, street cleaning and solid waste operations to the site.

IV. SUMMARY & RECOMMENDATION

This project involves the construction of two new buildings and associated site improvements at 1638, 1650 and 1700 Commerce Road. This is a part of the ongoing efforts to relocate City operations currently located at the Parker Field/Boulevard site to allow for the redevelopment of the area. The Street Maintenance, Street Cleaning, Solid Waste and Survey operations of the Department of Public Works will be moved to the subject properties.

Though there have been slight modifications to the plans from conceptual review due to budget concerns, Staff continues to find that the proposed buildings will complement the existing buildings on the site, and that the building materials are structurally durable and low maintenance. Staff notes that the overall property is not widely visited by the citizenry.

Staff finds that the proposal is consistent with the recommendations of the Urban Design Guidelines and with the zoning and Master Plan Land Use designations for industrial uses for the site. Furthermore, Staff finds the plans consistent with the recommendations made by the Urban Design Committee and Planning Commission during conceptual review. Therefore, it is Staff's position that the Urban Design Committee should recommend that the Planning Commission grant final approval as submitted.

Staff Contact:

Jeff Eastman, (804) 646-6348

V. FINDINGS OF FACT

a. Site Description and Surrounding Context

The subject properties are located on the east side of Commerce Road in the vicinity of its intersection with Carter Creek Road and are zoned M-2 (Heavy Industrial). The properties total 9.9 acres of land, and are improved with a number of industrial structures that are currently used for City functions such as fleet maintenance, Police forensics, and storage. The remainder of the site is primarily composed of gravel without any formal drive aisles or parking areas, although there is some paved parking around the building at 1700 Commerce Road. There is no intentional landscaping on the site, which contains security gates and chain link fencing around the perimeter. Directly east of the subject properties is a CSX rail line, a Dominion Power transmission line, and Interstate 95.

The surrounding properties on the east side of Commerce Road are also zoned M-2 while the properties on the west side of Commerce Road are zoned M-1 (Light Industrial). Both sides of the corridor are improved with warehouses, manufacturing and commercial facilities. The City is currently renovating the building at nearby 1801 Commerce Road to house the Department of Public Works Water and Wastewater Plant laboratory operations; the Wastewater Pretreatment Operation; and the Stormwater and Wastewater Collections operations.

b. Scope of Review

The proposed building and site plan are subject to location, character, and extent review under Section 17.07 of the City Charter as a "public building" and "public ground".

c. UDC Review History

In March 2015 the UDC reviewed and the Planning Commission approved the conceptual plans for this project, with the following conditions:

- That the final plans include a landscaping plan, showing plant species, quantity, location and size at the time of installation.
- That the applicant considers providing landscaping and/or an architectural treatment along the Commerce Road side of building 2 to break up the large blank façade.
- That the final plans include a lighting plan, showing make, model and finish for any light pole and fixture, as well as fixture light source and color temperature.
- That the outdoor employee break area adjacent to the office building be located in a landscaped area rather than next to the mechanical equipment.
- That a similar outdoor employee break area be located adjacent to the garage building.
- That the applicant considers providing skylights in the roof of the garage building to maximize access to natural light.
- That concertina or barbed wire is not used on the fences between the buildings along the Commerce Road frontage of the site.

d. Project Description

This project involves the construction of two new buildings and associated site improvements at 1638, 1650 and 1700 Commerce Road. This is a part of the

ongoing efforts to relocate City operations currently located at the Parker Field/Boulevard site to allow for the redevelopment of the area. The Street Maintenance, Street Cleaning, Solid Waste and Survey operations of the Department of Public Works will be moved to the subject properties.

The properties are improved with a number of industrial structures that are currently used for City functions such as fleet maintenance, Police forensics, and storage. Several of the smaller structures on the site will be demolished as part of the project. The entire site is fenced and has several access gates controlled by card readers.

The site drains primarily to the east towards Interstate 95. An existing outfall is located at the southeastern corner of the site and the underground stormwater management facility is planned to outfall at this location also. Underground stormwater management facilities will be designed to meet runoff volume control and quality requirements under the 2014 DEQ regulations and the City of Richmond Stormwater Management Design and Construction Standards Manual.

The remainder of the site is primarily composed of gravel without any formal drive aisles or parking areas. At conceptual phase, the plan proposed to pave all disturbed surface areas in asphalt. Due to significant budget overruns, the final plans only include paving and landscaping in the areas immediately surrounding the proposed new buildings. All work associated with grading, paving, striping and landscaping the remaining complex have been eliminated in this phase. However, since this work is important to the overall function and appearance of the site, those improvements will be performed under a separate project included in the 2017 budget cycle.

The paving that will occur on the site will allow for a more defined circulation around the proposed buildings. These areas will now contain 145 standard size vehicle spaces for employees/visitor parking, 106 of which will be composed of pervious paving. Of the total number of regular vehicle spaces, 27 are existing spaces located around the Fleet Operations building at the southern side of the site and will not be composed of pervious paving.

Site landscaping is primarily located along the Commerce Road frontage and consists of groupings of red chokeberry shrubs interspersed with red maple trees. Landscaped islands are also provided in the parking area and are planted with redbud trees and knock-out rose bushes. In response to a recommendation made during conceptual review, the applicant has proposed planting one red maple tree, two redbud trees and seven knock-out rose bushes to break up the large blank expanse of Building 2 facing Commerce Road.

There is an existing 40' right-of-way, "Page Street", which bisects the complex. This right-of-way will remain with the proposed development and will become the main entrance/exit point for the fleet vehicles accessing this site. The southernmost passenger vehicle site entrance will be removed in order to deter employees/visitors from performing an illegal crossing of Commerce Road. Both entrances on Commerce Road will be designed to meet City of Richmond commercial entrance standards and no turn lanes or tapers on Commerce Road will be provided. Adequate stacking space is provided at entrance #2 to provide room for vehicles to stack while the gate opens. The existing chain link fence

along Commerce Road, which is topped with concertina wire, will be relocated and placed between the new buildings and the existing buildings, making way for the public parking area along the Commerce Road frontage. Following the recommendation made during conceptual review, the fence will not contain concertina wire between Buildings 1, 2 and the existing Police Forensics building.

Four freestanding light poles are included on the site: three in the parking area along Commerce Road, and 1 adjacent to the existing Police Forensics building. The freestanding lights will be Spaulding Lighting's Cimarron LED fixtures atop 25' tall square poles. In addition to freestanding lights, there will be Spaulding TRP LED wall-mounted lighting fixtures to light the areas adjacent to the buildings. Both fixtures will contain lights with a color temperature of 3000k, and will be full cut-off.

This project and the Commerce Road Complex project (also under consideration by the UDC in March 2015) are considered one project in the City budget. The total construction budget for both projects is estimated to be \$8 million. Construction is slated to commence in June 2015, with relocation of operations and occupancy of the new facilities scheduled to occur in December 2015. Below are details for each proposed building:

Street Maintenance & Street Cleaning Office (building #1 on plans)

The new office building for the Street Maintenance and Street Cleaning operations is an approximately 11,500 square foot, one-story pre-engineered building that will be aligned parallel to Commerce Road in the center of the site. The building will incorporate elements from building materials already on the site and will feature a combination of brick columns interspersed with grey metal panels atop a brick base, with a one-way sloping standing-seam metal roof. The building will be using sustainable design principles to minimize energy usage and maximize daylight harvesting and will be constructed to meet LEED Silver Certification. The front façade of the building faces west towards Commerce Road.

The building will provide space for offices, a break room, a conference room, restrooms, a locker room and storage. Windows are provided along each of the sides of the new building. Where offices are not on an exterior wall, there is a window into the corridor outside the office and the office wall has windows so that every office has access to natural light. The main entrance to the building features double-doors flanked by full height windows, all protected by a metal canopy.

An employee break area will be provided at the northeastern corner of the building and will be landscaped with one redbud tree and two knockout rose bushes.

Street Maintenance & Street Cleaning Garage (building #2 on plans)

The new garage building for the Street Maintenance and Street Cleaning operations is an approximately 12,100 square foot, one-story pre-engineered building that will be aligned perpendicular to Commerce Road and adjacent to Page Street. Similar to building #1 and other buildings on the site, this one will feature grey metal panels siding with a two-way sloping standing-seam metal roof. During conceptual review, the new building was to contain a split-face CMU

base on each façade. Due to budget concerns, this base has been removed on all but the Commerce Road façade. The long facades of the building are predominated by overhead bay doors for vehicle ingress/egress. The bay doors will have window inserts to allow some natural light into the building. The applicant considered providing skylights in the roof of the building 2 to maximize access to natural light, but since this is used for the parking of fleet vehicles and there is no regular occupancy of the facility, in addition to budget concerns, skylights were not pursued.

An employee break area will be provided at the southeastern corner of the building and will be located under an area planted with red maple trees.

e. Master Plan

The subject properties are located within the Old South planning district as defined by the citywide Master Plan. The Master Plan recommends Industrial uses for this property, and defines the primary uses in this land use category as a wide variety of manufacturing, processing, research and development, warehousing, distribution, office-warehouse and service uses (page 135). There is no language in the plan specific to the subject properties or the proposed improvements.

f. Urban Design Guidelines

In general, the Urban Design Guidelines note that "the quality, design, and condition of all public facilities sets the image of the City, and sends a message about the values placed upon the services provided" (page 13). More specifically, the Guidelines state that "a building's entrance should be easily recognizable (page 13). The Guidelines also note that building materials "should be appropriate for the size and architectural style of the building" and that "many different materials on a single building lead to visual confusion and should be avoided" (page 17). Building materials should also be "aesthetically and structurally durable, of high quality, and require little maintenance" (page 17).

The subsection on materials continues to say that "building textures and their combinations should add continuity and not conflict or detract from each other" and that "textures should be appropriate for the size, proportion and architectural style of the building and its surroundings" (page 17). Referring to building colors, that Guidelines note that they "should be coordinated and compatible with each other and with adjacent buildings" (page 17). The Guidelines also state that "windows, projecting cornices, and architectural details, such as decorative masonry bands in an accent color, may be used to break up flat building planes" (page 19).

The Guidelines note that landscape plans should "include diverse plant species, including evergreen, flowering and shade tree species combined with shrubs, ground covers and annual and perennial plantings" and that "shade trees for pedestrian comfort should be the predominant plant material in an urban setting" (page 10).

VII. ATTACHMENTS

- a. Vicinity Map
- b. Application
- c. Plans