

**Clay County Fire Station 20 – City of Green Cove
Springs - WRITTEN STATEMENT
Non-Residential**

1. Owner Contact Information:

Clay County
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2. Applicant Contact Information:

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3. Name of Development: Clay County Fire Station 20 (Replacement)

4. Parcel Identification Number: 38-06-26-017150-000-00 and 38-06-26-017143-000-00

5. Future Land Use Category:

6. Zoning: Commercial Land Use: County IMP (8600)

7. Existing Site Description:

- A. Vegetation: A mostly developed site with building and pavement. The vegetation is light with grass with some pine trees along the easterly portion of the site.
- B. Soils: (SCS Unit 9 (Leon) and 14 (Ortega-Urban Land soils, both as SP, SP-SM soils
- C. Jurisdictional Land: (There are no jurisdictional wetlands on this property as related to the improvement area).
- D. Drainage: The improvements will be collected both by means of sheet flow and predominantly inlet collection with culvert conveyance to the new stormwater pond system. The pond will discharge to the current sites discharge point in being the roadside inlet along South West St and some drainage sheet flowing to SR-16.
- E. FEMA Flood Zone: (Not with a 100 year Flood Zone)

8. Proposed Development:

Site Narrative: (The construction of a new County Fire Station. The new fire station will require the demolition of an existing Clay County facility including parking / vehicular use area. The fire station employees and emergency response vehicles will enter and exit off SR 16 by means of one new ingress / egress driveway and one emergency vehicle response egress only drive connection outside the apparatus bays. The public access will be a new driveway off Sout West St

A. Total Acres Of Site / Project : 1.95 a.c.

B. Number Of Buildings Proposed: 1

C. Building Height: less the 35'

D. Type of Construction:

See architectural plans for confirmation but it is understood to be masonry / brick with wood elements.

E. Gross Square Feet (Bldg): 18,847 s.f.

F. Number of Parking Spaces Required: N/A (public safety facility. Parking dictated by county as deemed necessary)

G. Number of Parking Spaces Proposed: 26 secured / firefighter parking, 21 public spaces (19 standard, 2 HC)

H. Number of Handicap Spaces: 2

I. Bicycle Parking Shown: 2 spaces provided.

9. Ground Coverage in Square Feet & Percent of Site:

A. Building: 18,846 SF (FAR 22.26% (max. 30%))

B. Impervious (Vehicle Use Area & Site Work): Total Impervious area (ISR): = 58,797 s.f.(68.20%)

C. Retention / Detention Pond: Dry retention (16,652 s.f.)

10. Landscaping:

A. Landscape Vehicle Use Area: 36,018 s.f.

B. % of Vehicle Use Area Landscaped: 100 % of that required.

11. Utility Service:

A. Sewage Treatment: GCS Utilities

B. Water Supply: GCS Utilities

C. Electricity: (GCS Electric (GCSE))