

Project: *Police Department Headquarters and Forensics Facility*
October 25, 2010
Status Report

Scope of Work

Project consists of constructing a new Police Department Facility at 4600 Opportunity Way within the Warhill tract. This is a Public-Private Educational Facilities Infrastructure Act (PPEA) project in which James City County is in partnership with David A. Nice Builders, Inc., Rancorn-Wildman Architects, PLC and McClaren, Wilson & Lawrie, Inc. David A. Nice Builders, Inc. will be the General Contractor for the building and lead the design-build team. Rancorn-Wildman Architects, PLC will be the lead architectural firm for the project working closely with McClaren, Wilson & Lawrie, Inc. tasked with development of the schematic floor plan layouts, project programming and consultation for this public safety facility. The building and site will be designed and constructed for LEED Silver Certification in accordance with the USGBC rating system.

On-time

Date of Completion Summer 2011

On-budget

Original construction contract cost:	\$12,187,186
Total Change Orders:	0
Total Amount of Change Orders:	\$0
Current payout and percent:	\$3,900,592.56 - 32.0% (DNB Builders)

Milestones

- ✓ BOS approval for contract award and SUP
- ✓ Site Plan Approval, JCC Case No. SP-0082-2009
- ✓ Building Permit issued July 23, 2010
- ✓ Geothermal wellfield installation completed
- ✓ Dominion Virginia Power transformer for the building installed
- ✓ Enhanced Commissioning kick-off meeting held September 15, 2010

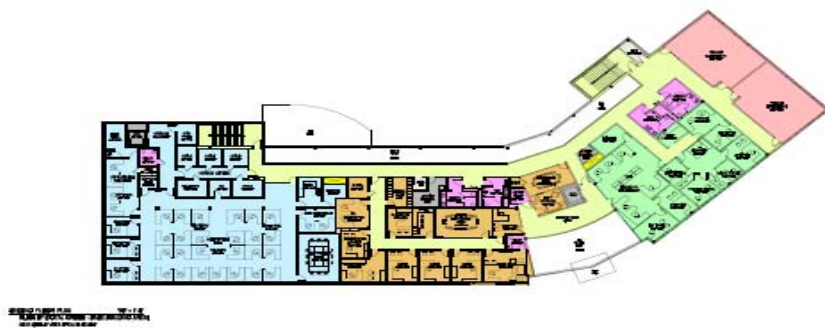
Next Steps

- Tie-in sanitary sewer infrastructure to the JCSA gravity sewer along Opportunity Way
- Installation of the 80 mil PVC single ply membrane roof system
- Installation of the building electrical and generator
- Installation of the HVAC ductwork and water source heat pump piping
- Masonry brick installation

ARCHITECTURAL PLANS:



FIRST FLOOR LAYOUT



SECOND FLOOR LAYOUT

CONSTRUCTION PROGRESS PHOTOS:



OVERALL FRONT VIEW OF NEW POLICE HEADQUARTERS BUILDING

CONSTRUCTION PROGRESS PHOTOS:



GEOHERMAL WELLFIELD INSTALLATION



STEEL ERECTING AT FRONT LOBBY, EXTERIOR SHEATHING INSTALLATION

CONSTRUCTION PROGRESS PHOTOS (Continued):



SECOND FLOOR SLAB PLACEMENT, COMMUNITY SERVICE AND LOBBY AREA



METAL FRAMING INSTALLATION, EIFS INSTALLED ALONG PARAPET WALL

CONSTRUCTION PROGRESS PHOTOS (Continued):



RECYCLED BRICK INSTALLATION ON EXTERIOR OF BUILDING



OVERALL VIEW OF SITE IMPROVEMENTS, EMPLOYEE PARKING AREA