

**Design & Construction – FAC Update**  
11/08/2024

**Cardinal Elementary School:**

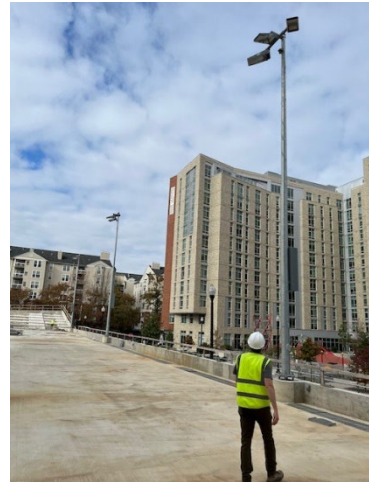
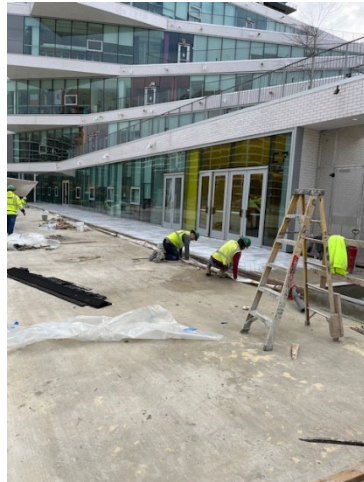
- **ITEMS:**
  - The permit drawings for the 3<sup>rd</sup> submission for the LDA (Land Disturbance Activity) permit for the playground stormwater was done this week and is in review.
  - We have started discussions with one of our term contractors to get the work done once the permit is approved.

**The Heights Building Phase 1**

- **ITEMS:**
  - We replaced the Elm tree on Wilson Blvd., and it will be inspected by Arlington County arborist next week.

**The Heights Building Phase 2**

- **ITEMS:**
  - The contractor was able to complete replacing the sidewalk adjacent to the building and cutting the door opening between the garage to the B1 level
  - 4 of the 5 Musco lights have been installed.
  - The demolition of the seat walls (installed prior to the waterproofing) is complete. At his cost, the contractor be waterproofing the slab before reinstalling the seat walls.



## The Heights Building Phase 2 (Continued)



## Career Center New Building

- **ITEMS:**
  - Building permit
    - Existing ACC and new Parking Garage building permits are essentially approved, pending CEP approval.
    - New ACC facility (Grace Hopper Center) 5<sup>th</sup> round submission was made on 10/30, trying to confirm county review cycle has commenced
  - CEP plan – 4<sup>th</sup> round submission was made on 11/4, trying to confirm county review cycle has commenced
  - Administrative Change to the Use Permit – approved on 10/2
  - Landscape Plan – approved on 10/11
  - Footing to Grade permit – approved
  - Phase 1 Maintenance of Traffic Plan – rapid flash beacon at new crosswalk on S Walter Reed Dr scheduled for install within a week or so, awaiting the delivery of the poles.
  - Community construction updates – last quarterly update meeting took place on 10/2, next meeting scheduled for early January. The Engage webpage for the project has been updated to include meeting minutes from community update meetings and construction updates will be posted monthly. Tower crane information package was sent out to project listserv on 10/25 and posted to project Engage webpage
  - Work on-site
    - Site clearing 100%
    - Site grading – 70%
    - Tower Crane installation – complete and certification for operation sent to county ISD
    - Area D and E footings – 80%
    - Area E columns – 10%

- Exterior wall mockup panel – 25%

### **Career Center New Building (Continued)**

- Construction worker parking – county turnover of 3108 Columbia Pike is complete, use by contractor is pending receipt of perimeter security fence permit.



### **Barcroft ES HVAC Renovation**

- **ITEMS:**
  - HVAC Replacement
    - BAS/Controls (Building Automation System) work scheduled for completion by 11/8
    - Test and Balance (TAB) scheduled for completion by 11/15
    - Commissioning scheduled to start on 11/18
  - Roofing replacement
    - Membrane complete
    - Coping – complete
    - Accessories (roof ladders, hatch, etc.) - scheduled for week of 11/11

### **Drew Kitchen Renovation Project (Construction Summer 2024)**

- **ITEMS:**
  - The LDA (Land Disturbance Activity Permit) has been approved and requires sign-off from ISD (Inspection Services Division) which we are working on currently.
    - The County has issued a partial LDA permit to allow site work to begin. The fees have been paid.
  - The building permit second submission with responses was completed last week and is in review.
  - The Admin Change resubmission is complete and is now under review.

## **Claremont Immersion – Security Vestibule (Construction Spring/Summer 2024)**

- **ITEMS:**
  - A final building inspection took place last Tuesday, and we passed the building final inspection. The minor issues were addressed.
  - Adjustments to the height of the main office work stations will be made over winter break.

## **Carlin Springs Kitchen Renovation Project**

- **ITEMS:**
  - GC (Landivar) Contract is scheduled to be awarded at the Board Meeting 11/14.

## **Barrett Elementary Kitchen Renovation Project**

- **ITEMS:**
  - Notice of Intent to Award was sent and the Contractor has begun the administrative portion of the Project.
  - The contract is scheduled to be awarded at Board Meeting 11/14

## **Ashlawn Kitchen**

- **ITEMS:**
  - Project Schedule was received from Architect. They have confirmed the design will be complete during the summer of 2025 and will be ready to bid early September 2025.

## **Feasibility Studies of the (5) Schools** (Jefferson MS, Swanson MS, Barrett ES, Randolph ES and Taylor ES)

- **ITEMS:**
  - We are waiting on updated proposals from two of our architectural firms.
    - (3) of the (5) architects have submitted their proposals, and APS has processed their Purchase Orders.

## **Hoffman-Boston – Major Infrastructure Project – HVAC/Roof Replacement**

- **ITEMS:**
  - Engineer is in the beginning stages of its schematic design study of the HVAC system.
  - Work intended to begin in the summer of 2025 and continue through summer of 2026. School is to be occupied for 25-26 school year.
  - Goal to be geothermal, solar ready and net zero if possible.