

## NSP Project Status

June 30, 2015

Pursuant to Task Order Six of Master Consulting Agreement # NSP-2, the following is a status update of the project, reporting on key elements of the project progress.

### 1) Status of Contract Deliverables.

- a. GWCCA is awaiting a formal submission of the 100% CD's from Stadco. Certain specialized elements of the design are ongoing. i.e. Special Systems, high end interior design selections, etc. (Completion of these design elements is not affecting the completion date of the project.) Anticipate this submission around end of 2015.
- b. Consideration is underway for additional design changes from those previously approved by GWCCA on 100% Design Development documents. This would require another submission for GWCCA review/approval.

### 2) Design/Procurement/Permitting.

- a. Final connection design and shop drawing submittal and approval of structural steel still in accelerated mode. Area 1 of 10 complete, work proceeding in area 2. First delivery of steel scheduled for 7/29/15, for on ground assembly and erection on 9/2/15.
- b. Final design of Field Level auxiliary areas, Broadcast areas, NFL security requirements, and major League Soccer requirements scheduled for presentation and approval in July.
- c. Final design of the video display systems is scheduled for the end of 2015.
- d. A peer review is underway for the design of the roof mechanization design. Stadco will share when complete.
- e. Final design of the wayfinding graphics is nearing completion.
- f. A mock up and testing of the exterior wall system is also scheduled to begin in July.
- g. Georgia Power's Electrical design for the Parking Deck PV roof has been approved by Fire Marshall. All permits received for construction of deck.
- h. Discussions continue between Stadco team and City of Atlanta to provide new storm drain line along Northside Dr and Mitchell St. This will be at COA's expense.

### 3) Budget/Cost Status.

- a. HHRM has now submitted cost for foundation scope changes and underground obstructions. Allowances to be reconciled by change order. GSFIC to provide current budget status.

- b. HHRM has asked that GWCCA/GSFIC make a decision of concrete sealer for upper level of deck within next month to support schedule. (Heery's comment: Decision could be postponed and sealer applied at a later date, including post construction, but cost could be affected/increased.)

#### 4) NSP Schedule Status.

- a. NSP concrete work continues at a rapid pace. Foundations for Plaza are virtually complete. Administration Level slab and Concourse Level 01 slab is complete. Lower Suite Level is now complete. Concourse Level 02 slab is now approximately 99% complete. Upper Suite slabs are approximately 60% complete. Concourse Level 03 is approximately 75% complete. Concrete work is currently scheduled for completion by end of August.
- b. HHRM's work requiring scheduled closures of Mangum has mostly completed. Road is open again with only select closures scheduled for near future. Biweekly coordination meetings with GWCCA continue, to manage the traffic on Mangum and surrounding streets.
- c. HHRM petitioned the city and received permission to close Mitchell Street from its intersection with Mangum to Northside Dr from April 6, 2015 until August 6, 2015. Work is continuing per schedule.
- d. City of Atlanta is in discussions with Stadco to add a new storm drain line along the east side of Northside Dr that will turn east and run beneath Mitchell St past the railroad gulch. HHRM is coordinating with the City to minimize impact on current plans and schedule for the re-opening of Mitchell St. It will require future lane closures for installation on Northside and Mitchell. Stadco/HHRM is meeting with City to enter a contract to begin this work asap.
- e. HHRM completed installation of the architectural precast stair at Gate D per the agreed schedule.
- f. Underground MEP rough-in for the slab on grade continues with approximately 40% of the slab on grade poured.
- g. Stadia precast has begun with approximately 50% of the Lower Suite level complete, approx. 25% of Concourse Level 2 is erected, and erection has begun on the Upper Suite Level. Approximately 10% of Concourse 03 is erected.
- h. Architectural precast erection has continued around the exterior of the north side of the structure and is turning down the east side.
- i. Masonry has begun in key areas on the ground level including transformer vaults and electrical rooms and select corridors to release overhead MEP rough-ins.

- j. First deliveries of 1100 ton crane for steel erection arriving on site. Will take approximately one month to assemble.

5) Phase One Parking Deck Schedule Status.

- a. Pile and Pier foundations and caps are complete.
- b. Forming and reinforcing of shear wall on the northwest side of deck is now complete.
- c. Precast erection is complete in the NW corner of deck. Tie in to Andrew Young International Dr scheduled began in mid-June, scheduled to complete mid-July.
- d. Precast erection is scheduled to complete in early July per schedule. Project on schedule for completion in September.
- e. Structural precast crane set to be disassembled in early July and removed from site.
- f. Design of PV roof complete and Fire Marshal approval of electrical system is complete. First delivery of PV roof system steel schedule for end of July. All supports current schedule.

6) **Quality Assurance.**

- a. Work is being carefully inspected and documented for “Non-Conforming Work”. Non-conforming work is being addressed in a reasonable timeframe by contractors and remedial work approved by appropriate inspector (Langan/AMEC).
- b. HHRM has completed repairing a sample area of deck precast damage to demonstrate their ability to make repairs to GWCCA/GSFIC approval standards. Samples were reviewed and architect asked for further improvement of patch to use as standard for acceptance.
- c. GSFIC has submitted a QC plan for inspecting PV panel system for Stadco approval. Approval pending.

7) **Safety.**

- a. No lost time injuries reported on Deck or NSP

8) **Upcoming Major Activities in Next 30 Days.**

- a. Continued forming, reinforcing and pouring of elevated slabs around perimeter of NSP bowl.
- b. Continued pouring of slab on grade for NSP.
- c. MEP overhead rough-ins along north and east side of first level.
- d. Structural precast in upper levels of NSP.
- e. Pouring of “plugs” on super columns to receive anchor bolts for steel roof trusses.
- f. Architectural precast on perimeter of NSP.

- g. Onsite exterior wall mock up and test for NSP.
- h. Erection of 1100 ton crane for steel erection.
- i. Pouring of topping slabs on parking deck.



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Atlanta, Georgia

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