

# **NSP Project Status**

March 31, 2015

Pursuant to Task Order Five 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. Decision needs to be made if the formal submission should be made before these elements are complete. (Completion of these design elements is not affecting the completion date of the project.)

#### 2) Design/Procurement/Permitting.

- a. HOK Architect has issued the majority of the design for construction. Some elements are still being completed, including interior finishes for high end areas, Halo structural, roof seals, and Special Systems work (IT, AV, Security, Communications, etc). The project completion schedule has accommodated the later completion of these certain construction documents and will not delay the scheduled completion of the project.
- b. 100% Construction Documents for the Phase One Parking Deck have been completed. HHRM is in process of final procurement of all subs/vendors.
- c. Parking Deck has received all permits required to proceed with construction.
- d. Georgia power has submitted its concept design for the PV roof. Coordination with future billboard is required.

#### 3) Budget/Cost Status.

- a. GMP between Stadco/HHRM remains unchanged for the NSP.
- b. GMP for Phase One Parking has been agreed upon and accepted.
- c. GWCCA has cost risk on Phase One Parking due to unknown quantity of buried debris, final required lengths of augercast piles, and quantity of required haul off of contaminated soils. Early indications are the quantities are in line with previous expectations. This cost risk should be known and quantified by the end of April or early May.



## 4) NSP Schedule Status.

- a. NSP concrete work continues at a rapid pace. Administration Level slab is complete with exception of a small area in the south being held for contractor's convenience/coordination. Concourse Level 01 slab is approximately 75% complete. Lower Suite Level is approximately 50% complete. Concourse Level 02 slab is approximately 40% complete. Upper Suite slabs are approximately 40% complete. Concourse Level 03 is approximately 25% complete. Concrete work is continuing to make progress in recovering some of the scheduled time lost completing foundation work required to go much deeper than anticipated last year. Currently, concrete work is expected to support a steel erection start during June 2015 which will support a completion date of March 31, 2017.
- b. Structural steel procurement and fabrication is still scheduled to begin in June 2015. Recent design changes in the steel have put pressure on the supplier to hold his date but focused attention of the Stadco/HHRM/HOK team is working to maintain that date.
- HHRM has begun work requiring scheduled closures of Mangum. Biweekly coordination meetings with GWCCA have resumed to manage the traffic on Mangum and surrounding streets.
- d. 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.
- e. HHRM has completed removal of the switchback ramp at Gate D and construction is underway for a replacement stair scheduled for completion in June 2015.
- f. Underground MEP rough-in for the slab on grade has begun on the west side of the project.
- g. NSP Project continues on target for a 3/31/17 Substantial Completion.

## 5) Phase One Parking Deck Schedule Status.

- a. Work on the Phase One Parking Deck has begun and is on schedule for a September 2015 completion.
- b. Pile and Pier foundations are almost complete for the deck with nine piles in the south half of the site remaining. Because of the proximity of the NSP plaza, piles for that structure will begin in April immediately adjacent to the deck.
- c. A 10,000 gallon underground storage tank was discovered in the area of Elliott Street on the east side of the deck. It has been removed and remediation procedures are underway. This will result in additional cost to HHRM for which GWCCA will have to fund from project contingency.
- d. HHRM has encountered a significant amount of excavated soil in the top 2-3 feet of the northern two thirds of the deck site that must either be disposed of on site or



- hauled to a special waste site. This was anticipated and some funds were earmarked accordingly. We won't know until excavation and backfill is complete if adequate funds were allocated.
- e. Forming, and reinforcing of pile cap foundations has also begun. First pour anticipated in early April.
- f. Removal of existing retaining wall along the east side of Elliott is complete and relocated wall has been completed.

## 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).

#### 7) Safety.

a. No lost time injuries reported.

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

- a. Continued forming, reinforcing and pouring of elevated slabs around perimeter of NSP bowl.
- b. Structural precast in upper levels of NSP.
- c. Excavations and foundations for Phase One Parking Deck.
- d. Potential start of deck precast by end of April.
- e. Calculation of cost exposure on Phase One Deck for underground obstructions, pile lengths, UST tank, and impacted soils to be hauled off.







ATLANTA NEW STADIUM PROJECT Atlanta, Georgia





































