

GOVERNMENT OF THE DISTRICT OF COLUMBIA  
DEPARTMENT OF GENERAL SERVICES



**SCOPE OF WORK FOR THE BALLOU HIGH SCHOOL –  
PRACTICE FIELD REMEDAITON WORK**

March 12, 2018

**Background**

In the summer of 2016 the Department of General Services built the Ballou High School athletic fields which included a synthetic football practice field.

The Ballou High School project was divided into two phases, Phase I included the main school building while Phase 2 was the construction of an athletic complex to include among other features a competition field for football, soccer and lacrosse with improvements to the 400-meter, 8-lane running track; bleacher seating for 1600 spectators; a press box, a scoreboard and ticket booths; and an artificial turf practice field.

During the construction of the athletic fields several significant unforeseen conditions including the presence of marine clay soil and underground water conditions slowed construction and turned what was expected to be a straightforward project into a very complex project. Phase 2 construction was completed in the fall of 2016.

Since that time, the synthetic practice field has been experiencing settlement on the west end. The cause of the settling is suspected to be ground water sources. Additional soil investigations are needed to confirm the reasons. Once an agreed upon solution has been reached, the practice field will need to be rebuilt before the 2018 football season begins.

**Scope of Work**

The Contractor shall determine the source of and correct the settlement of the soil that has occurred on the west side of the practice field. This shall include at a minimum performing subgrade investigation and identification of a remedy to correct and prevent on-going settlement at the practice field. The work shall include at a minimum the following:

- Develop a Project Schedule
- Conduct exploratory soil investigation and provide the results to the Project Manager (PM)
- Obtain all permits required to perform the work; provide the PM copies of all application for permits
- Stabilize the settled area with new compaction.
- Develop and submit a Remediation Plan to re-build the synthetic field in accordance with the manufacture's guidelines
- Construct and re-build the practice field as described in the Remediation Plan

All work shall be conducted in a manner that maintains the existing warranty on the synthetic practice field.

**Deliverables**

The Contractor shall develop and submit the following deliverables for the review and approval of the Project Manager in accordance with the due dates below:

<b>Deliverable</b>	<b>Due Date</b>
Project Schedule	Within 3 days of contract award
Exploratory Soil Investigation Report	April 30, 2018
Remediation Plan	May 30, 2018