

# Athletic Field Improvements at the Burke Estate Hastings on Hudson UFSD



**Proposition #3: Update**  
**October 27<sup>th</sup>, 2025**



# Agenda

1. Introduction
2. Presenters
3. Project Recap
4. Progress Report
5. Construction Drawings
6. Q&A

# Presenters



**Matthew Milnamow, AIA**

Vice President  
Architect



**Kevin Sawyer**

Vice President  
Project Executive



**Robert Kerman, RLA**

Assoc. Principal  
Landscape Architect



# Project Recap - Athletic Field Improvements



The Burke Estate - Athletic Facility

## Project Goals:

1. Extend hours of use and minimize loss of use
2. Consolidate HS athletics to the Burke Estate.
3. Improve playability of natural grass field(s).
4. Improve player and spectator experiences.
5. Improve site access for the mobility impaired.

### **Proposition #3**

Athletic Field Improvements

**\$8,171,259**

Passed on 6/17/25





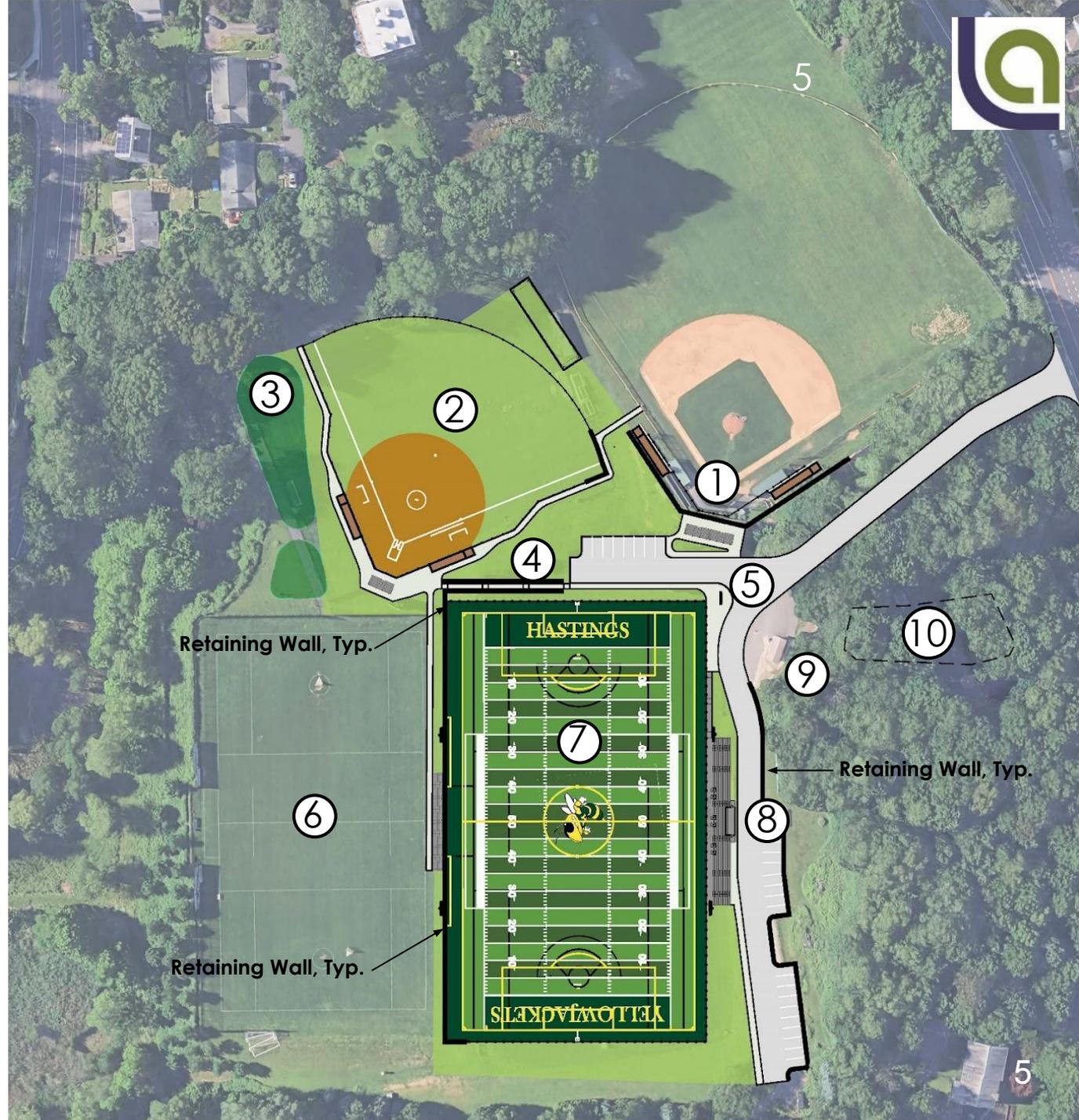
# Conceptual Design

## Athletic Field Improvements



### Program:

- 1. Existing Baseball Field with Improvements**
  - Install Drainage Improvements
  - Repair Retaining Walls
  - New Dugout Enclosures
- 2. New Softball Field**
  - New Synthetic Turf Softball Field
  - 190' Right Field and Left Field, 200' Center Field
  - Batting Tunnel (shared with baseball)
- 3. Stormwater Basin / Treatment**
- 4. Accessible Path to Fields**
- 5. Arrival Point**
- 6. Existing Grass Field to Remain**
  - New Accessible Path to Spectator Area
- 7. New Multi-Sport Synthetic Turf Field**
  - Soccer (200'x360')
  - Football, Field Hockey and Lacrosse Regulation Size
  - Bleacher and Spectator Area
- 8. Parking for ±30 Cars**
- 9. Existing Bathroom Facility**
- 10. Future Skate Park Area (not part of project)**



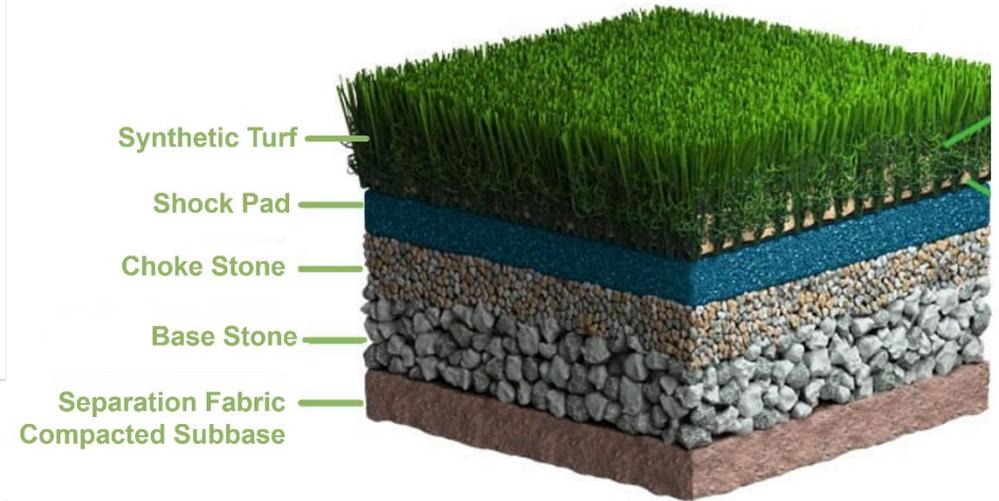


# Synthetic Turf Requirements

## Feedback from the Community



- ❑ **Infill:** shall not consist of any rubber-based products and shall be composed of, or a blend of, the following approved alternatives.
  - Organic infill or No infill
  - Mineral infill (sand, calcium carbonite or other)
- ❑ **Tuft Type:** As recommended by manufacturer and suitable for multiple field sports including but not limited to lacrosse, field hockey, softball, soccer and football.
- ❑ **Tuft Height:** As recommended by manufacturers to meet shock attenuation requirements and support multiple field sports including but not limited to lacrosse, field hockey, softball, soccer and football.
- ❑ **Shock Attenuation:** The turf system shall maintain ASTM F355 G-max measurements of between 100 and 165 for the life of the warranty. G-max measurement at the time of installation shall not exceed 125. Shock Pad is optional and per manufacturers recommendations.

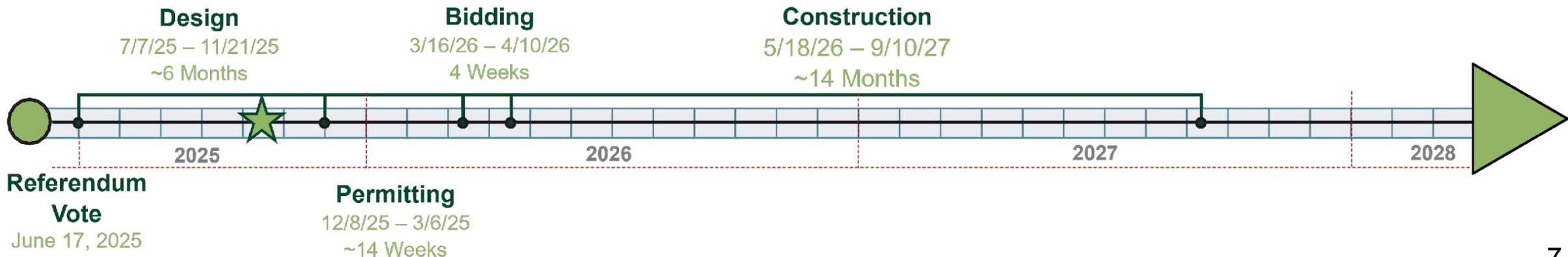


- ❑ **Permeability Rate:** Shall not be less than 30" inches per hour.
- ❑ **Warranty:** Shall be a minimum of 12 years per NYSED requirements.
- ❑ **Recycling:** The product shall be recyclable and/or capable of being repurposed.
- ❑ **PFAS:** The product shall not be manufactured with PFAS.

# Progress Report: Proposition #3

## Athletic Field Improvements at the Burke Estate

- The design has progressed into the construction document phase.
- The School District has hired a Construction Manager for the referendum work. Triton is preparing a cost evaluation of the project. The cost evaluation will be presented to the Board of Education on 11/4/25.
- The athletic facility improvements will be submitted to NYSED around Thanksgiving.
- The school district has decided to competitively bid the project. Bidding will occur in early 2026.
- Construction will start around April-June 2026. Weather permitting, construction will be staged to reopen completed fields as they are completed. The entire project will be completed by the Fall of 2027.





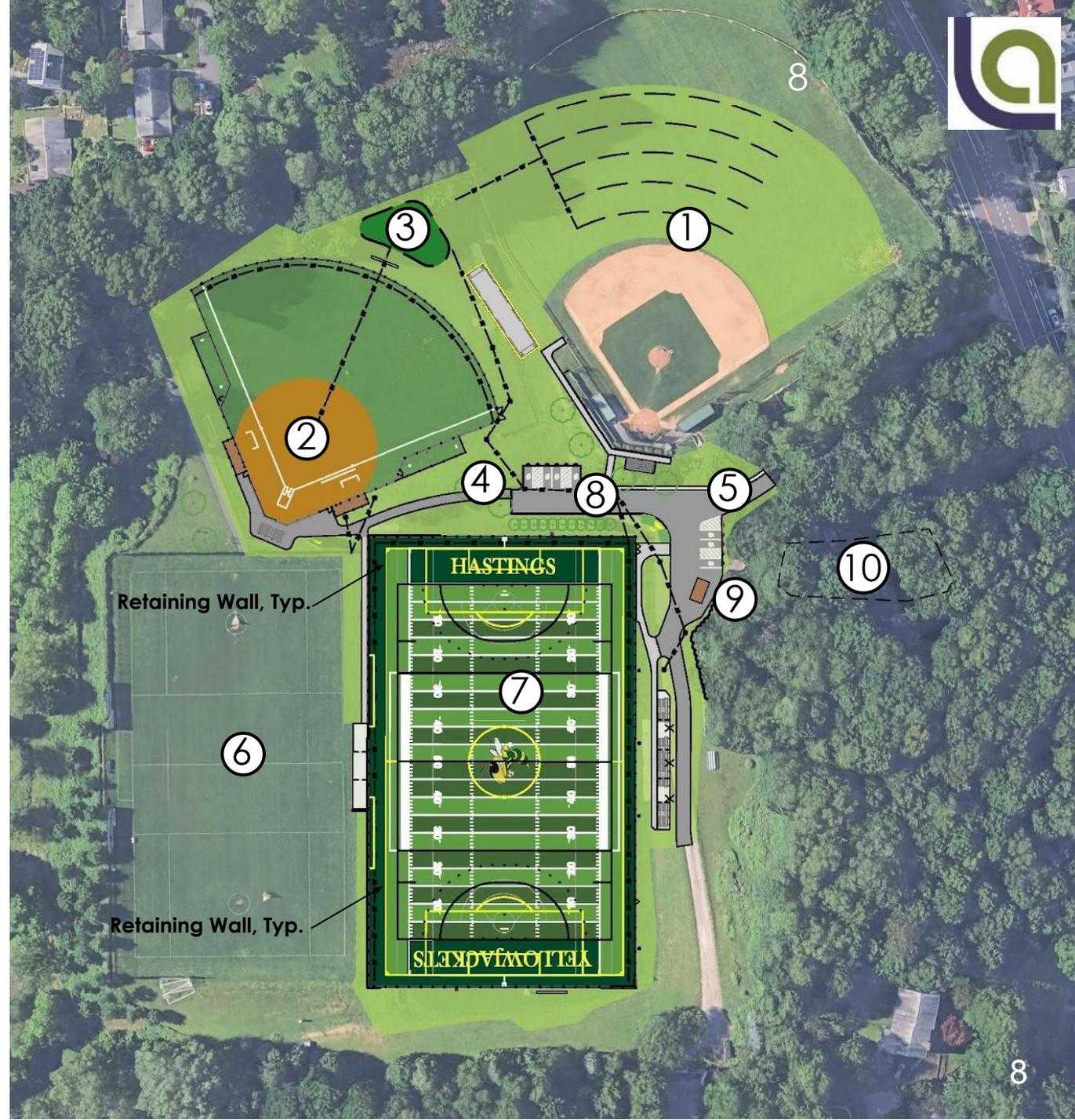
# Actual Design

## Athletic Field Improvements



### Program:

- 1. Existing Baseball Field with Improvements**
  - Install Drainage Improvements (in Outfield)
  - Repair Retaining Walls
  - New Dugout Enclosures
- 2. New Softball Field**
  - New Synthetic Turf Softball Field
  - Batting Tunnel (shared with baseball)
  - New Dugout Enclosures and Backstop
- 3. Stormwater Basin / Treatment**
- 4. Accessible Path to Fields**
- 5. Arrival Point**
- 6. Existing Grass Field to Remain**
  - New Accessible Path to Spectator Area
- 7. New Multi-Sport Synthetic Turf Field**
  - Soccer (200'x360')
  - Football, Field Hockey and Lacrosse Regulation Size
  - Bleacher and Spectator Area
- 8. Parking – 6 ADA Accessible Spots**
- 9. Existing Bathroom Facility**
- 10. Future Skate Park Area (not part of project)**

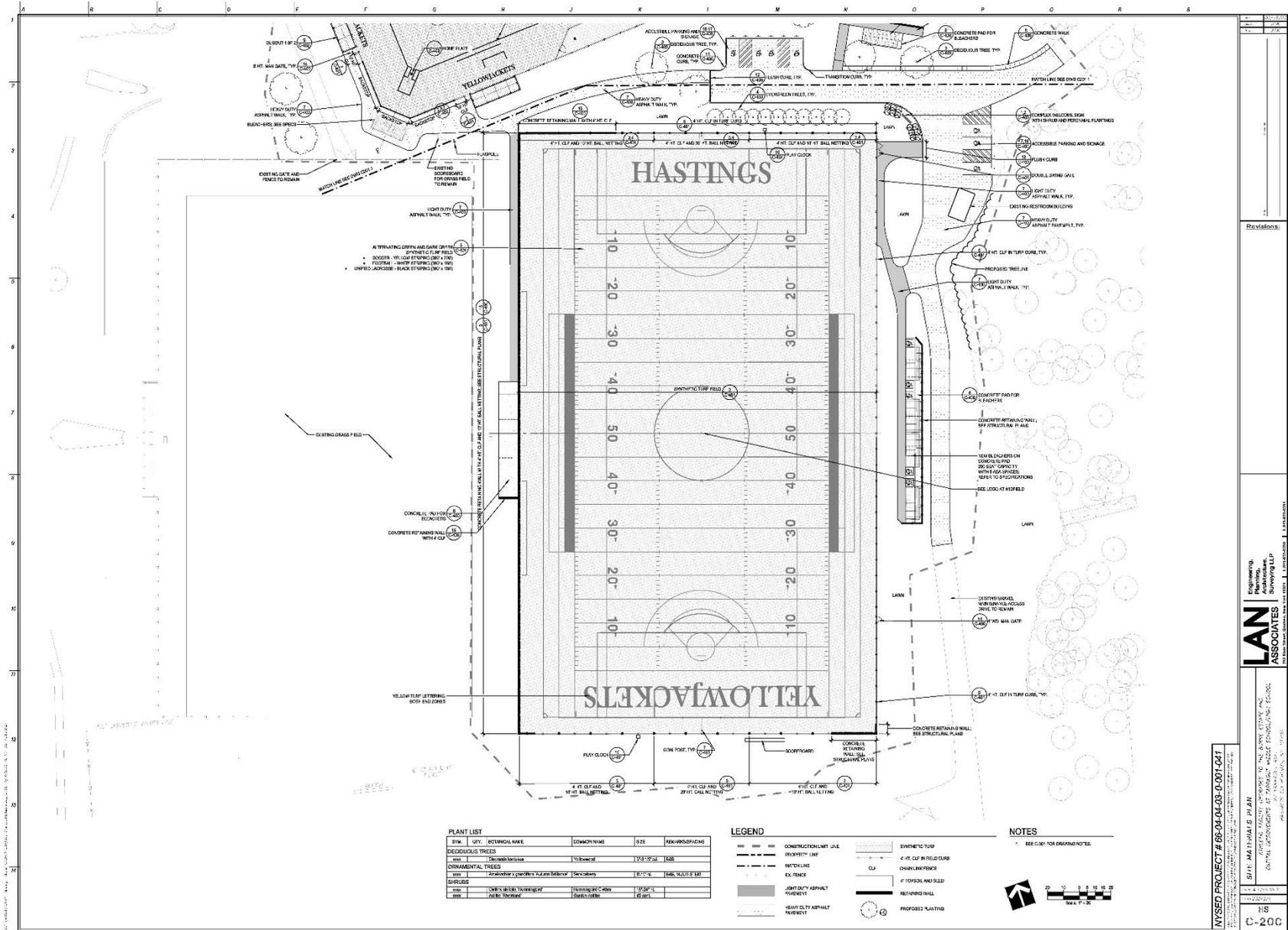






# Progress Report: Construction Documents

## Athletic Field Improvements



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**PROJECT # 06-04-03-001-041**  
 SHEET: HASTINGS IMP PLAN  
 DATE: 06/20/06  
 DRAWN BY: J. HANSEN  
 CHECKED BY: J. HANSEN  
 APPROVED BY: J. HANSEN

Revision:  
 1. 06/20/06

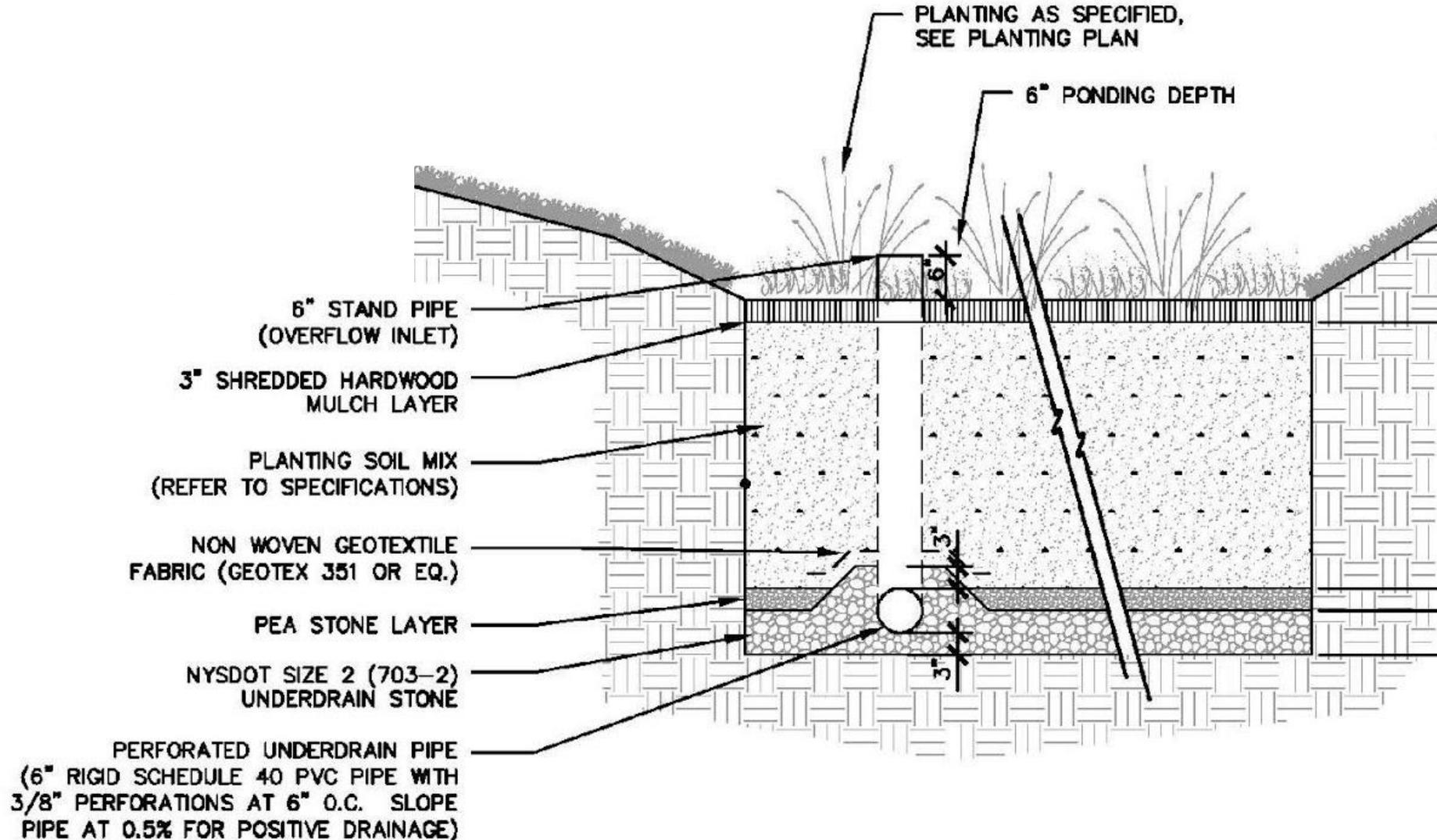
Scale: 1" = 30'  
 North Arrow

**C-20C**



# Stormwater Management

## The Burke Estate – Retention Basin Design





**Questions?**