

# Finance Committee December 14, 2021

## Dilboy Stadium Renovation

Public Space & Urban Forestry: Luisa Oliveira, ASLA, Director Arn Franzen, Project Manager

Parks & Recreation:
Jill Lathan, Director
Ben Waldrip, Director of Operations

#### Dilboy Stadium

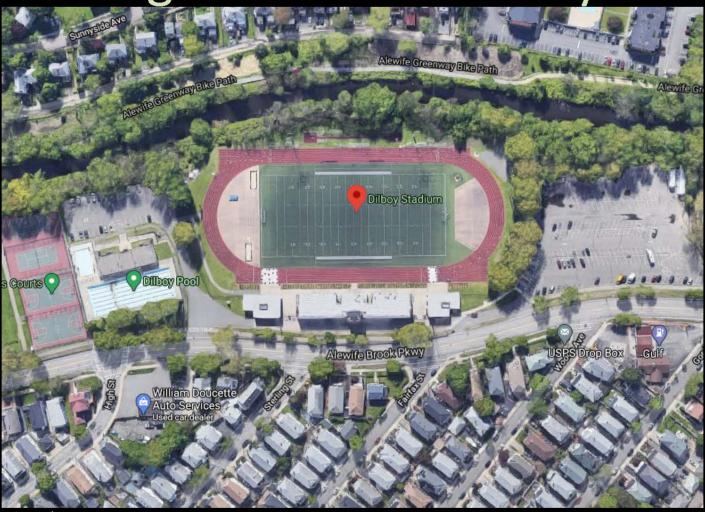
Budget: \$1,591,206.00

- Existing Conditions of the Fields
- Field Design
- Materials
- Schedule

# Existing Conditions Constructed in 2006 - 14 years ago

- Synthetic turf field surface in poor condition
- Running track requires resurfacing
- Safety concerns
- Drainage improvements

## **Existing Conditions Dilboy Stadium**



## **Existing Conditions Dilboy Stadium**



Synthetic Turf Surface in poor condition

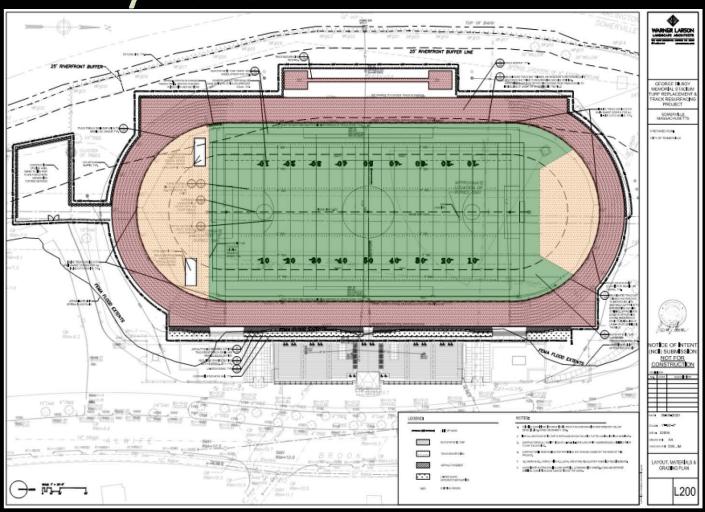


Running Track Surface worn



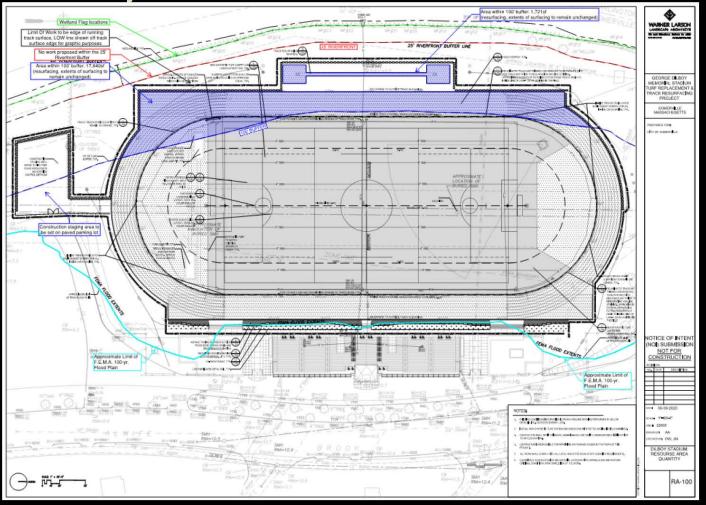
Spectator/Athlete containment

# Dilboy Stadium Plan



Athletic field layout

#### Dilboy Stadium Buffer Zones



#### **Materials**

Synthetic Turf Carpet
 -Dual fiber turf

- Synthetic Turf Infill
  - -Plant-based infill material
  - -Sand

- Synthetic Turf Shock Pad
  - -17mm
  - -Expanded polypropylene





AstroTurf's Rhino Senes synthetic spons turf is a good choice for clients who want to increase the playing time and performance of their sports fallow. The Rhin of Saries systems benefit from AstroTurf's legendary quality control protoco's, industry-leading R&D efforts are start to fhish control over manufacturing, civi construction and initiallation.

Rhino Series Blend products combine high quality Legend monofilament fibers and slit. Thin fibers for resistance to wear and aesthetics for your field.

Rhino Series fields play and look so natural, yet provide the easy maintenance and exceptional durability we've become famous for over the past 50+ years.

#### RHINO BLEND

Rhino Series Blend products combine high quality Legend monofilament fibers and slit film fibers for resistance to wear and aesthetics for your field.





Typical Properties & Specification



Product Name	BrockFILL™
Product Description	Artificial turf infill made from engineered wood particles
Bulk Density	1/ lbs / cu ft.
Packaging	45 cu. ft Supersacks (approx. 765 lb) or 40 lb bales
Moisture Content	10-15% (at time of production)
Color	Natural to Medium Brown



## Capuano Field at Glen Park







#### **Materials**

- Inline Catch Basin Screen
  - -S.S. mesh screen
  - -Filter insert



- Inspection of drainage system
  - -Clean out sumps
  - -Confirmed operation of BackFlow Preventor



- Resurfacing of Running Track
  - -New wearing layer
  - -Restripe lane markings



#### Schedule

- Public Meeting
- Conservation Commission, DCR, DEP
- Finance Committee Dec 14, 2020
- Bid project an 2021
- Construction Spring of 2021
  - Field will be closed to the public during construction
- Projected reopening July 2021