

A Conceptual Draft Master Plan Radnor Township February 7, 2019

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ENGINEERING & CONSULTING SERVICES







Fenimore Woods Inventory:

- Approximately 11.5 Acres
- Contains a 2.2 Acre Pond
- Gulph Creek runs directly through the site
 - Contains both 100 and 500 Year
 Floodplains and designed floodway
- Neighbors Eastern and Cabrini Universities, as well as 4 Residential Homes



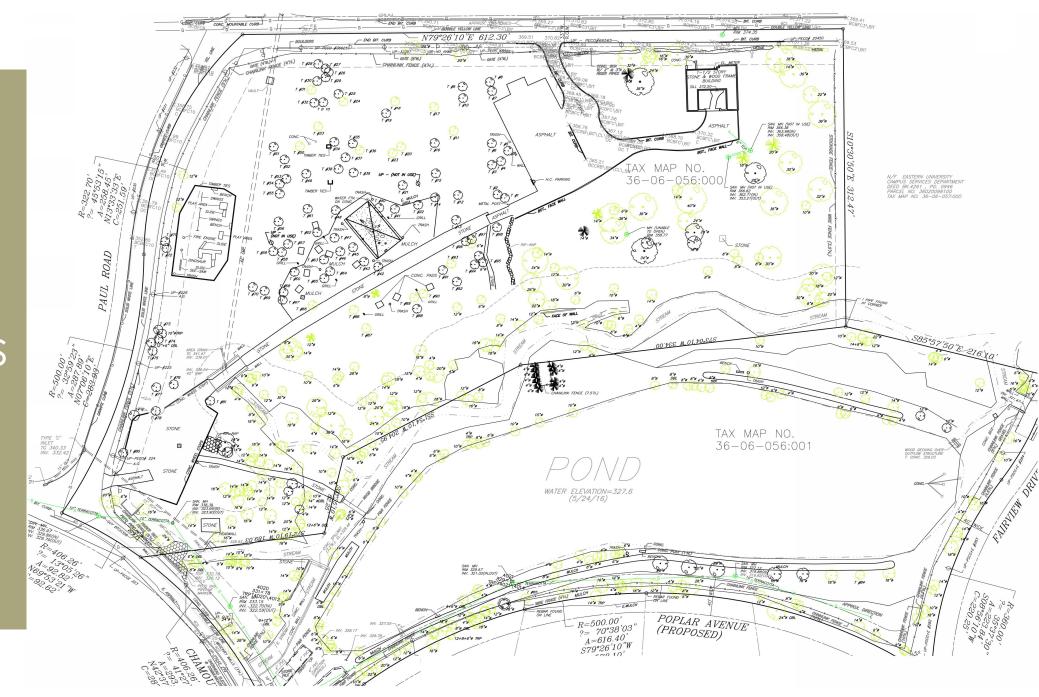




Site Context Map



Existing Conditions Plan





Existing Programming:

- Playground
- Pavilion with picnic tables
- Parking
- Walking Trail around pond
- BBQ grills
- Portable bathrooms





Site Constraints:

- Sensitivity to neighbors
- ADA Accessibility (Excessive Grade Change)
- Aging Infrastructure
- Flooding/Stormwater Management
- Pond health
- Adequate parking and site access
- Existing tree health
 - High number of trees in poor health/condition
 - Working around existing healthy trees
- Maintaining the "Fenimore" feel









Existing Trail and Parking







Current Reed Beds

(Photo taken from Chamounix Rd.)



Proposed Programming:

- 2 Reconfigured parking lots
- New ADA access and parking
- New pavilion structure with seating and adjacent bathroom
- New stone walking trail around pond
- New stone walking trail loop around entire upper area of the park
- New fireplace with seating/cooking area
- Dry stream with new bridge
- New bridge for pond area
- New playground with separate 2-5 and 5-12 areas







What is a Dry Stream?

A dry stream is a stream bed that can be used for drainage purposes. The bed remains dry almost all the time, except during heavy rain events. During these heavy rain events as an vehicle to carry stormwater, avoid erosion and clean stormwater.





Pavilion Examples









Proposed Playground Equipment (2-5 Area)





