



A Vision for Clem Macrone Park

Garrett Hill Neighborhood Update

May 20, 2015

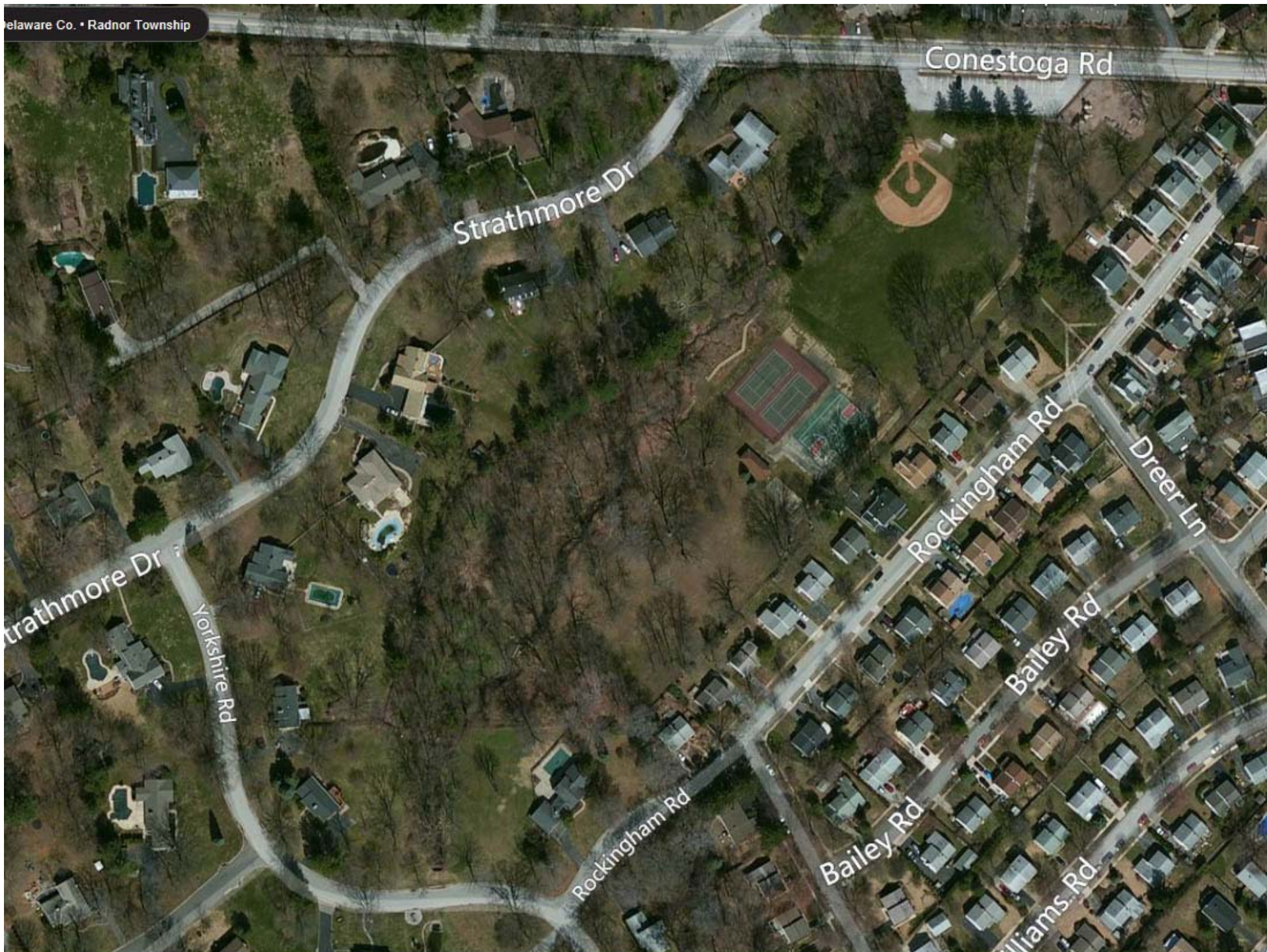


Radnor Township



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Architecture + Site





Steps completed to date:



January 2014

- *Visited the Site and analyzed existing conditions.*

Met with neighbors and walked park.

Site Surveyed

- *Met with the community group to understand their concerns and what they wanted to see in their park. Their input critical to process.*

February – April 2014

- *Presented various design concept solutions to the community group. Updated plans based on feedback. (3 meetings)*

April - May

- *Presented to the Parks & Recreation Board & Board of Commissioners for their input.*



Original Concept Plan



REFERENCE KEY

- | | |
|---|--|
| A. PEDESTRIAN ENTRANCE / GATEWAY | H. EVENT FIELD / GREAT LAWN / AMPHITHEATER |
| B. PARKING (25 SPACES) | I. BIO-RETENTION AREAS |
| C. ACTIVE USE AREAS - PLAYGROUND/SPRAY PARK /TOT LOT/PICNIC | K. STAGE / ENVIRONMENTAL ACTIVITY HUB |
| D. PROMENADE | L. WETLAND / NATURAL AREA |
| E. RESTROOMS | M. NATURE TRAIL |
| F. SPORTS FIELDS / COURTS | N. PAVILION |
| G. MEMORIAL GARDEN / GROVE | O. WAR MEMORIAL |
| | P. ACTIVITY HUB |



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A VISION FOR CLEM MACRONE PARK MASTER PLAN - MAY 2014 RADNOR TOWNSHIP



Revisions based on feedback to date

Updated Plan for DCNR Grant



- Phase I Improvements:**
1. Parking Lot Expansion
 2. Tot Lot
 3. Comfort Station
 4. Bio-swale/Drainage Improvements
 5. New Basketball & Tennis Courts
 6. Pedestrian Walk (ADA accessible)
 7. Pavilion, Terrace Paving and Tree Alle for Outdoor Picnic Grove/Market

- Legend**
- Property Line
 - Topography (1' Contours)
 - Existing Trees
 - Wetlands
 - Floodplain
 - Buildings (To Be Removed)
 - Pedestrian Walk (ADA Accessible) 8' Wide Porous Asphalt
 - Trails (4' Wide Porous Asphalt)
 - Paths (Mulch or Mowed Grass)
 - Proposed Trees
 - Lawn
 - Native Plants

- General Notes:**
1. Boundary, existing features and topographic information is from a field survey performed by Edward B. Walsh & Associates, Inc. on March 23, 2014.
 2. Boundary survey was based upon deeds of record. A title report was not provided, therefore, the survey may not depict all rights, easements, etc. Attached to the property that a current and complete title report may disclose.
 3. Owner of record: Radnor Township
 4. Recording Information: Deed Book 1875, page 510 and Deed Book 1875, page 100, being recorded at the Delaware County Recorder of Deeds. Being UPI 38-31-284 at the Delaware County Board of Assessments.
 5. Site Benchmark: PennDOT Benchmark drill hole top stone curb 51' RT. Centerline station 210+06 Elev. 364.43.
 6. Lot Area = 9.412 Acres
 7. Acreage of area to be developed = 6.40 +/- Acres
 8. Soils: GeC - Glenelg channery silt loam, 8 to 15 percent slopes
GeB2 - Glenelg channery silt loam, 3 to 8 percent slopes
GnB2 - Glenelg silt loam, 3 to 8 percent slopes

Applicant:
 Radnor Township
 301 Iven Ave.
 Radnor, PA 19087
 D.B. 1875 PG. 510 & D.B. 1875 PG. 100

**Clem Macrone Park
 Conceptual Master Plan
 May 2014 Radnor, PA**

Where we are now:

January – April 2015

- *Design Development*
- *Refined layout, grading, & stormwater calculations and design*
- *Refined landscape and trail design*

May 2015:

- *Infiltration Testing completed on May 6th*
- *Submit Drawings for NPDES approval May 28th*
- *Pre-application Meeting with Conservation district upon submission*

June - August:

- *Finalize drawings and bid package*

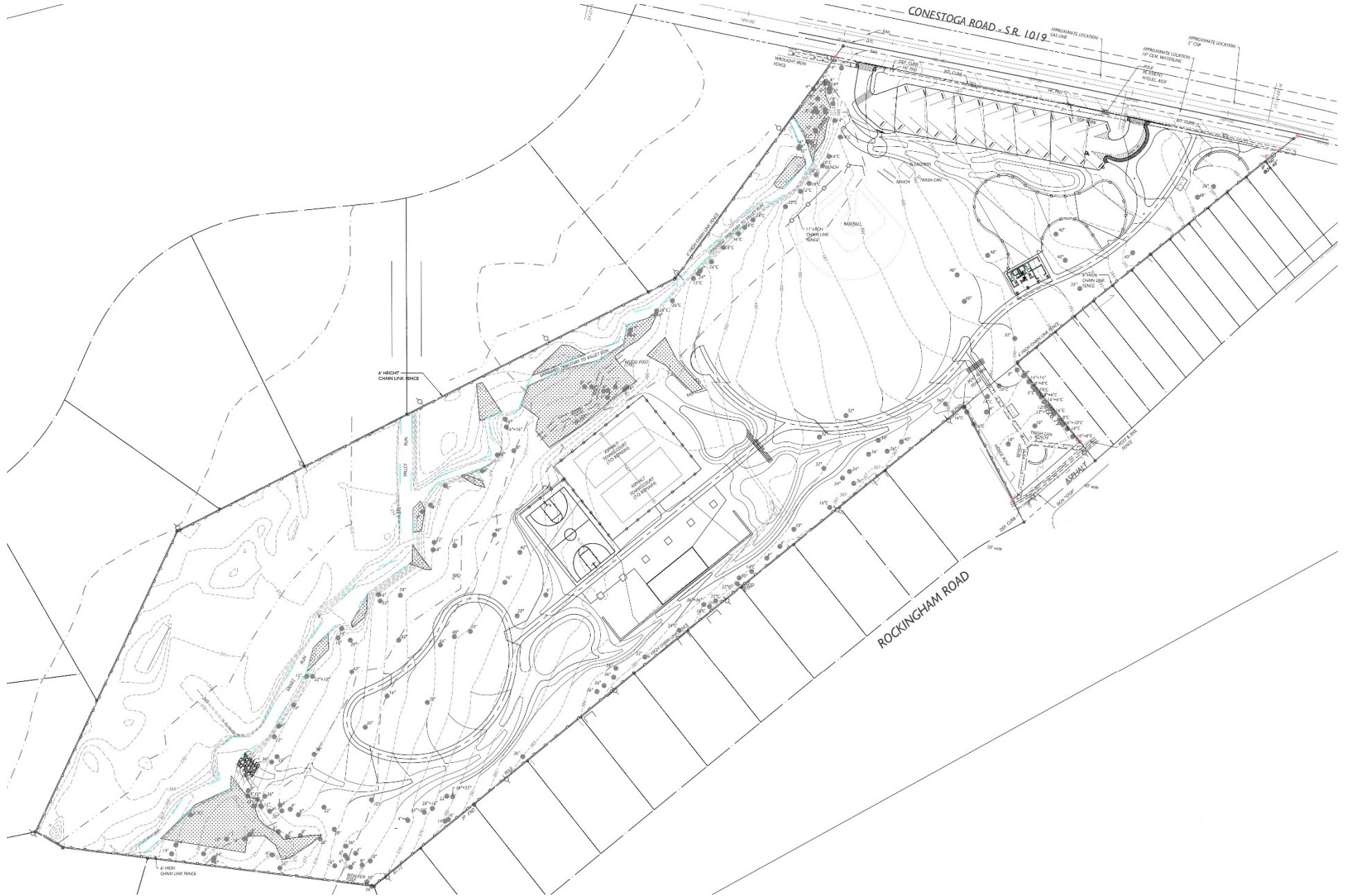
September 2015:

- *Project out for bid **

** Contingent on permit review time and approvals*



Current Engineered Site Plan



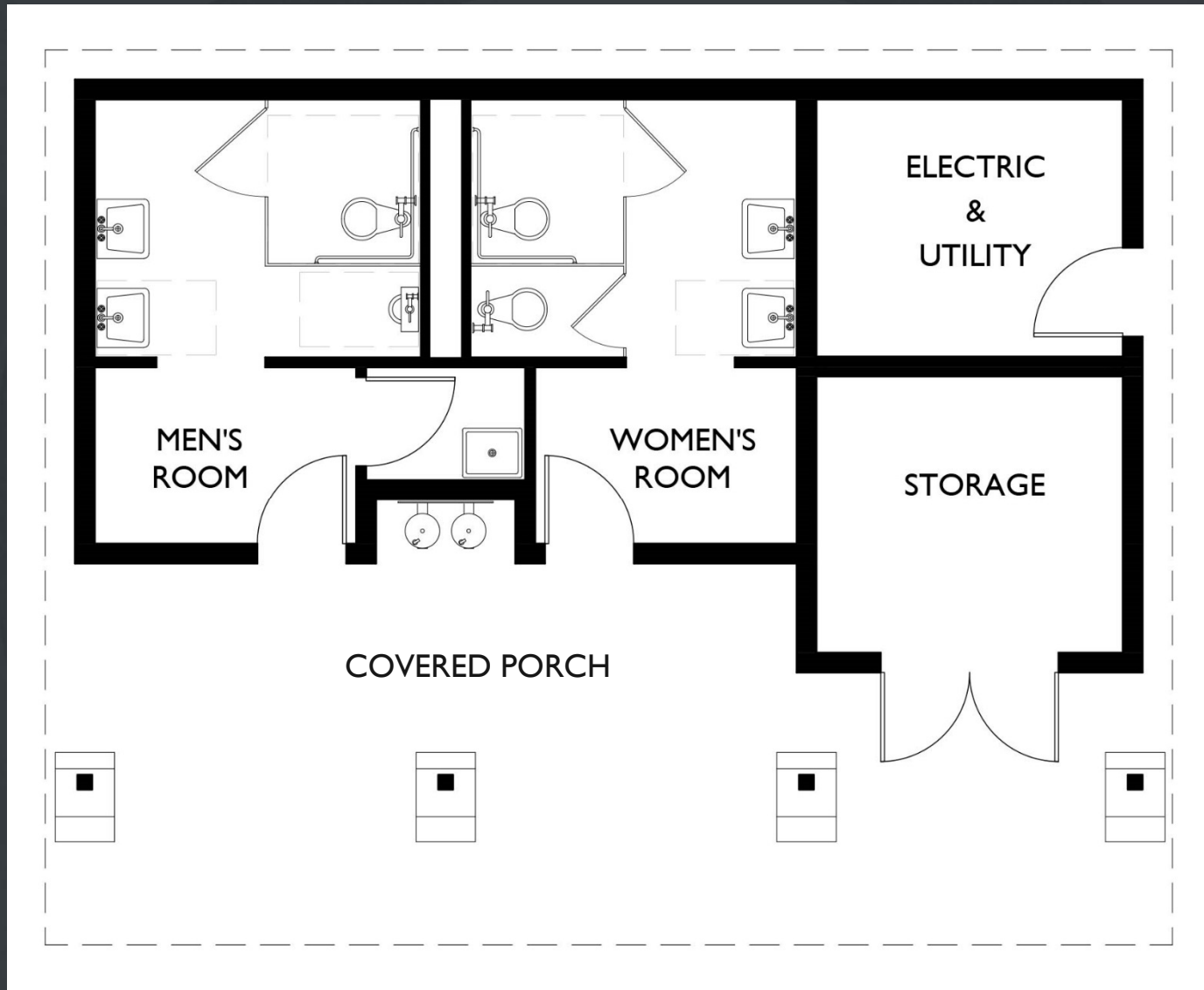
Current Site Plan



SITE PLAN Zoom



Comfort Station

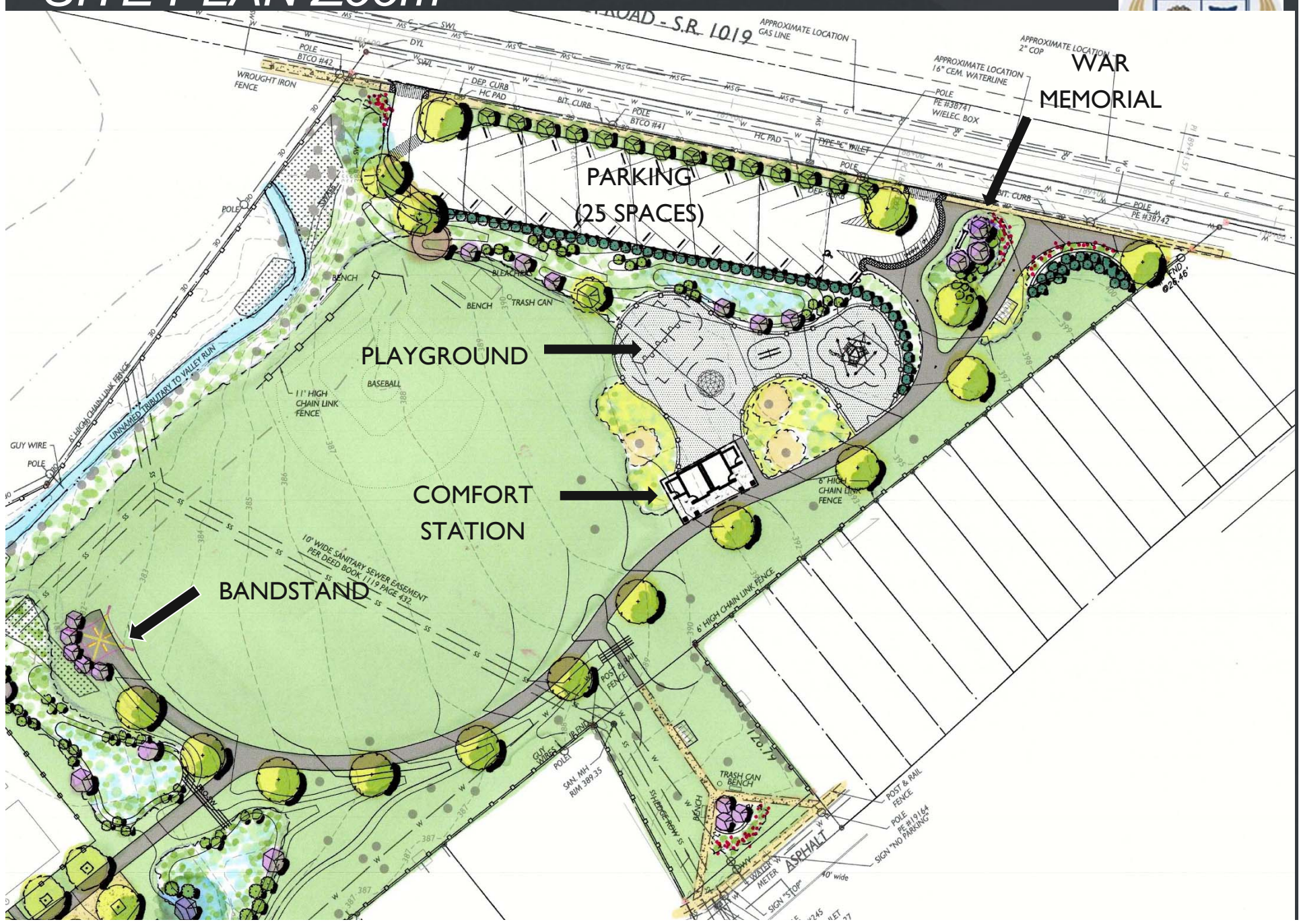


Comfort Station Ex



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SITE PLAN Zoom



Bandstand

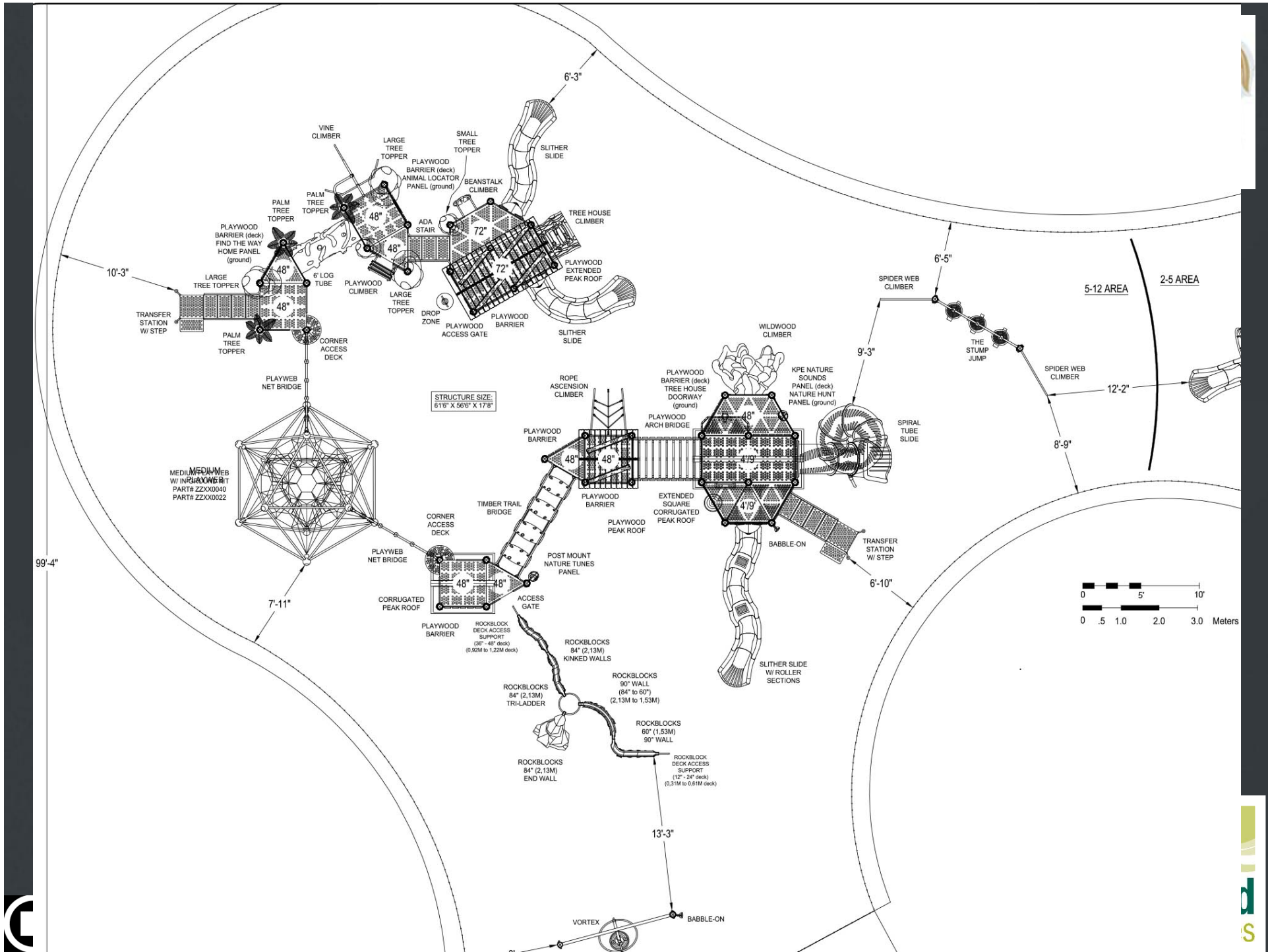


Playground – Overall Conceptual Layout



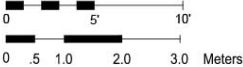
ADA SCHEDULE	Total Elevated Play Activities: 19		
	Accessible Elevated Activities	Accessible Ground-Level Activities	Accessible Ground-Level Play Types
Required	10	6	3
Provided	15	11	5

ADA SCHEDULE	Total Elevated Play Activities: 9		
	Accessible Elevated Activities	Accessible Ground-Level Activities	Accessible Ground-Level Play Types
Required	5	3	3
Provided	7	8	6



STRUCTURE SIZE:
61'6" X 56'6" X 17'8"

MEDIAWEB
W/ INFRARED
PART# ZZXX0040
PART# ZZXX0022

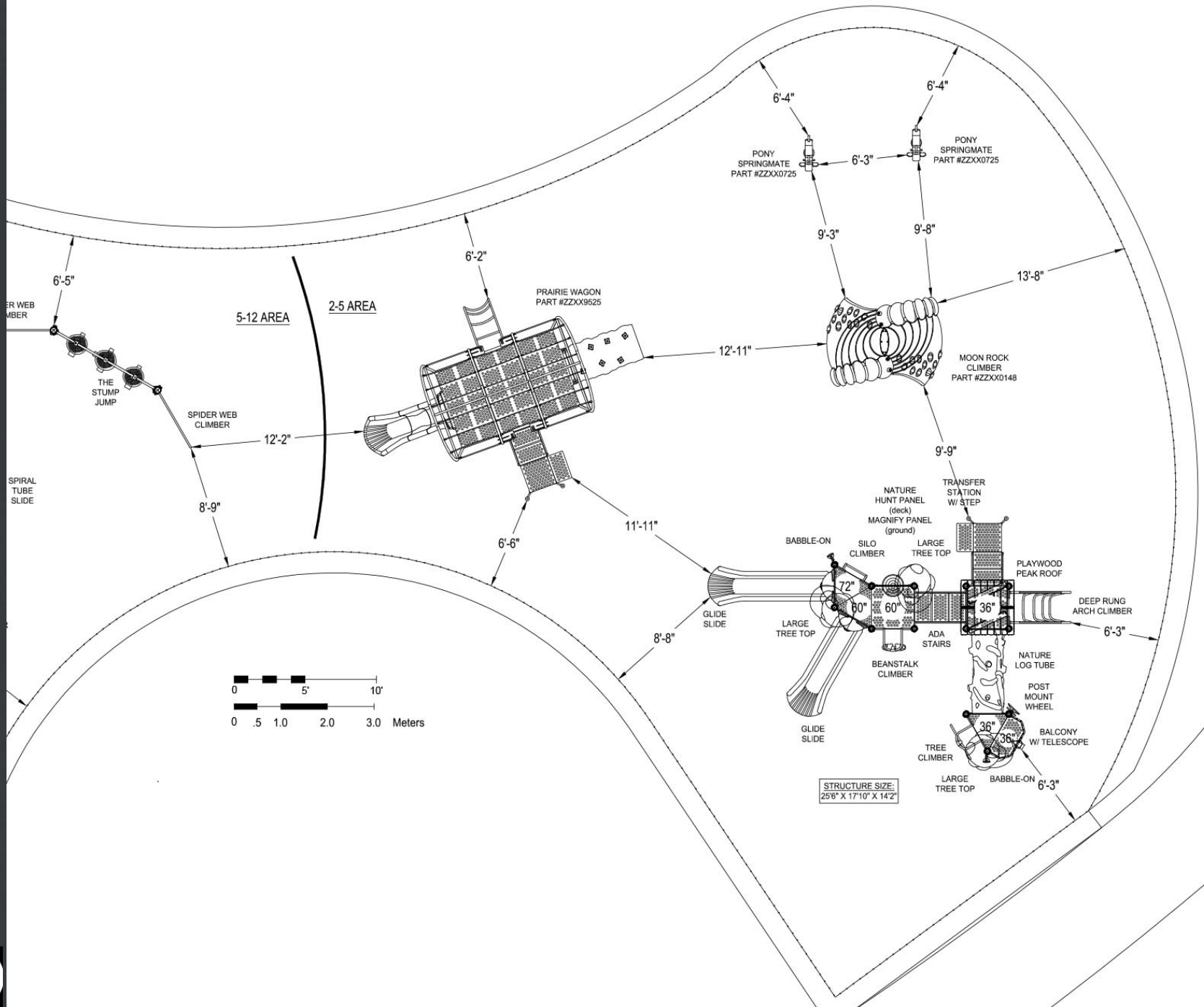


99'-4"

5-12 AREA

2-5 AREA







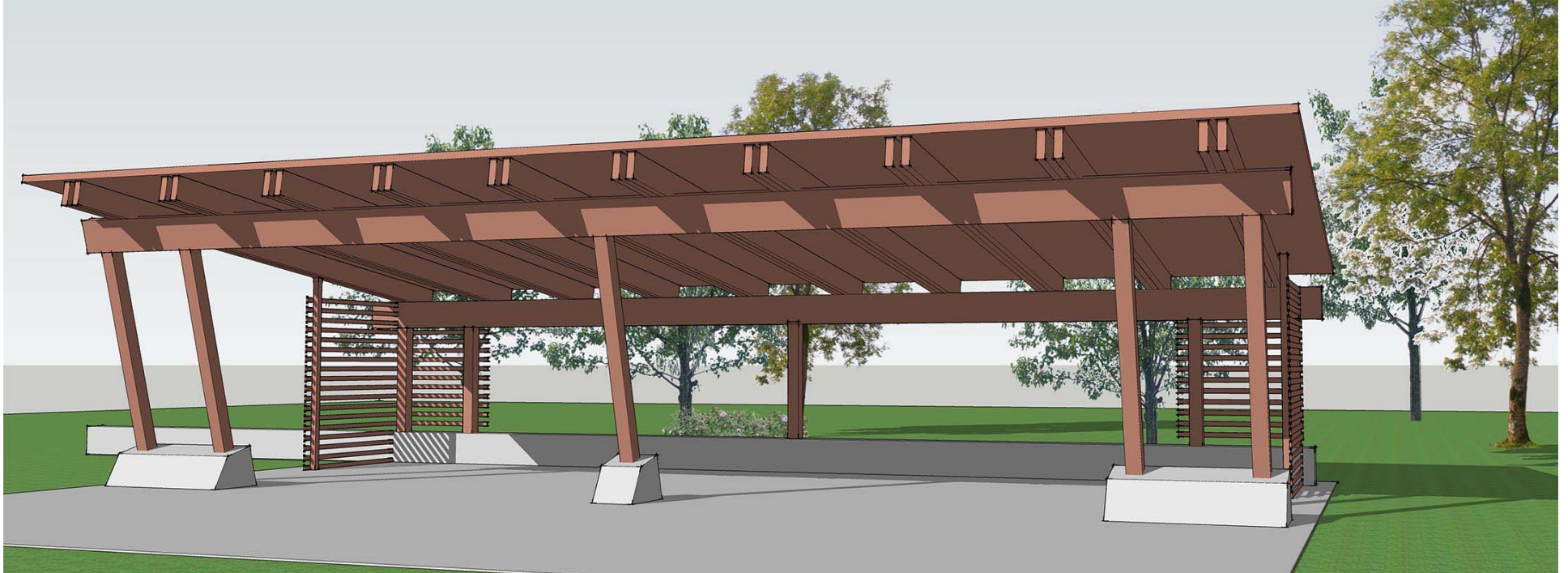
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SITE PLAN



Pavilion



Landscape Plan



Bio-retention – no standing water for extended periods



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Special Interest Planting Areas





Low Maintenance Lawn with Bulbs
- transition area adjacent to bio-retention



Riparian Buffer / Meadows



Questions?

