

Olney Public Library

December 13, 2010 Presentation



Montgomery County
Department of Public Libraries
Department of General Services

The Lukmire Partnership, Inc.



Building Program

This project is to renovate Olney Library and expand its size to provide:

- *Increased Children's, Young Adult & Adult Areas*
- *Lower shelving heights & widen aisles*
- *More casual seating, reading tables & carrels*
- *Group Study & Quiet Study Rooms*
- *Improved access & use of Meeting Room*
- *Improved access to book drop*
- *Self check stations*
- *Improved efficiency at Circulation Desk*
- *Single Information Desk to serve customers of all ages*





Leadership in Energy & Environmental Design

Library project is mandated to achieve LEED Silver by:

- Redeveloping w/in existing town infrastructure.
- Locating within ¼ mile of public transportation.
- No increased parking.
- Saving existing tree grove.
- Natural light to 75% of patron & staff areas.
- Bio-Retention Basin for on-site water quality.
- Energy efficient HVAC and lighting systems.
- Water efficient plumbing fixtures.
- Diverting 95% of construction waste from landfills.
- Using materials high in recycled content.
- Using materials harvested, extracted and manufactured from within 500 miles.
- Using paints, carpets, adhesives, and sealants with low emitted values of VOCs (Volatile Organic Compounds).
- Using green power purchased by the County.

Site Plan



1 ARCHITECTURAL SITE PLAN
AS-1.01 1/16" = 1'-0"

Entry & Book Drop



Landscaping - trees



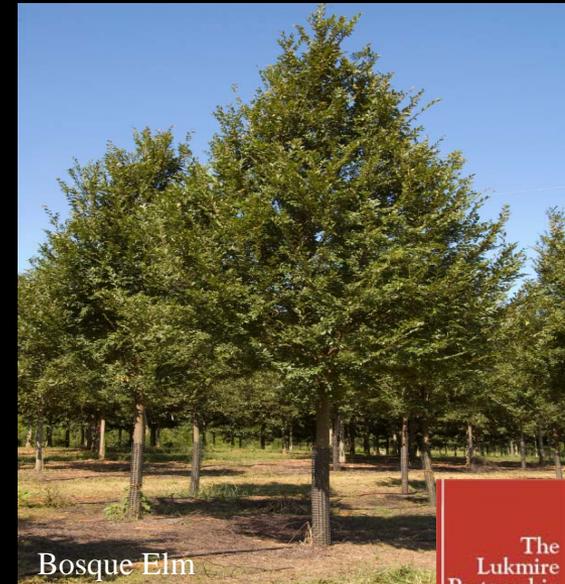
Paper Birch



Willow Oak



Eastern Redbud



Bosque Elm

Bio-retention Garden



Sioux Blue Indian Grass



Red Twig Dogwood



Soft rush



Switch Grass



Karl Foerster feather reed grass



Maiden Grass

Landscaping – bushes & grasses



Pennisetum-Hameln



Switchgrass & Tussock Hedge



Juniper groundcovers



Soft rush



Sioux Blue Indian Grass



Miscanthus



Dwarf Mondo Grass



Karl Foerster feather reed grass



Japanese Bloodgrass



Liriope



Red Twig Dogwood



Maiden Grass

Olney Library - before & after



Olney Library - before & after



Views through pine grove



Olney Library - before & after



View from parking lot



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View from Olney-Laytonsville Rd.



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View from entry drive

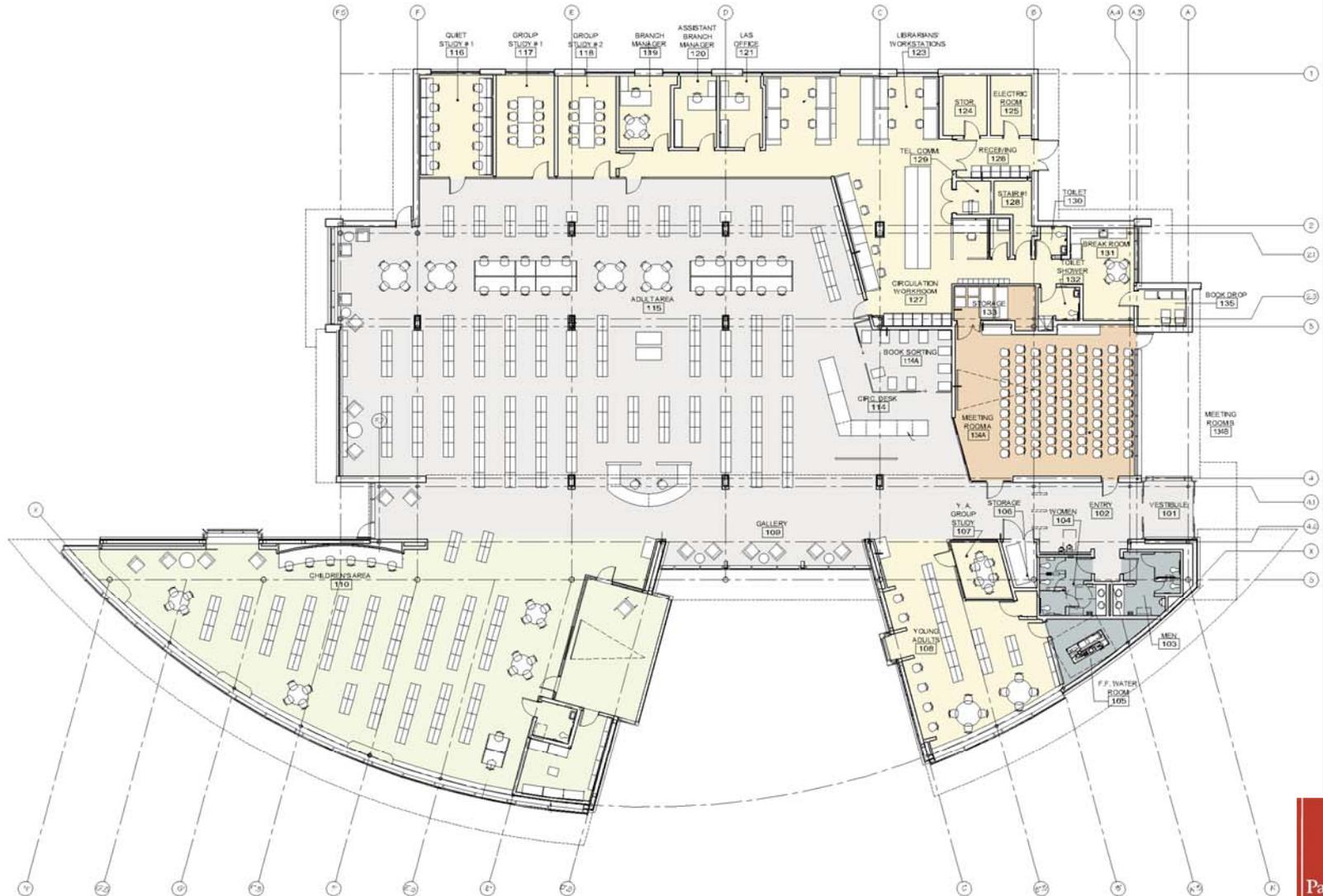


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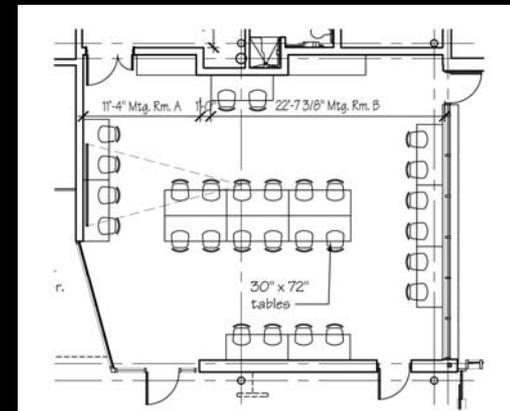
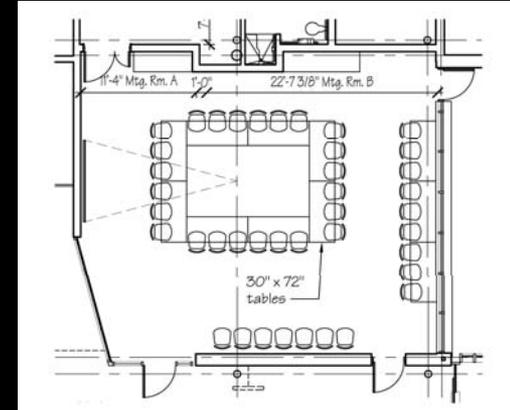
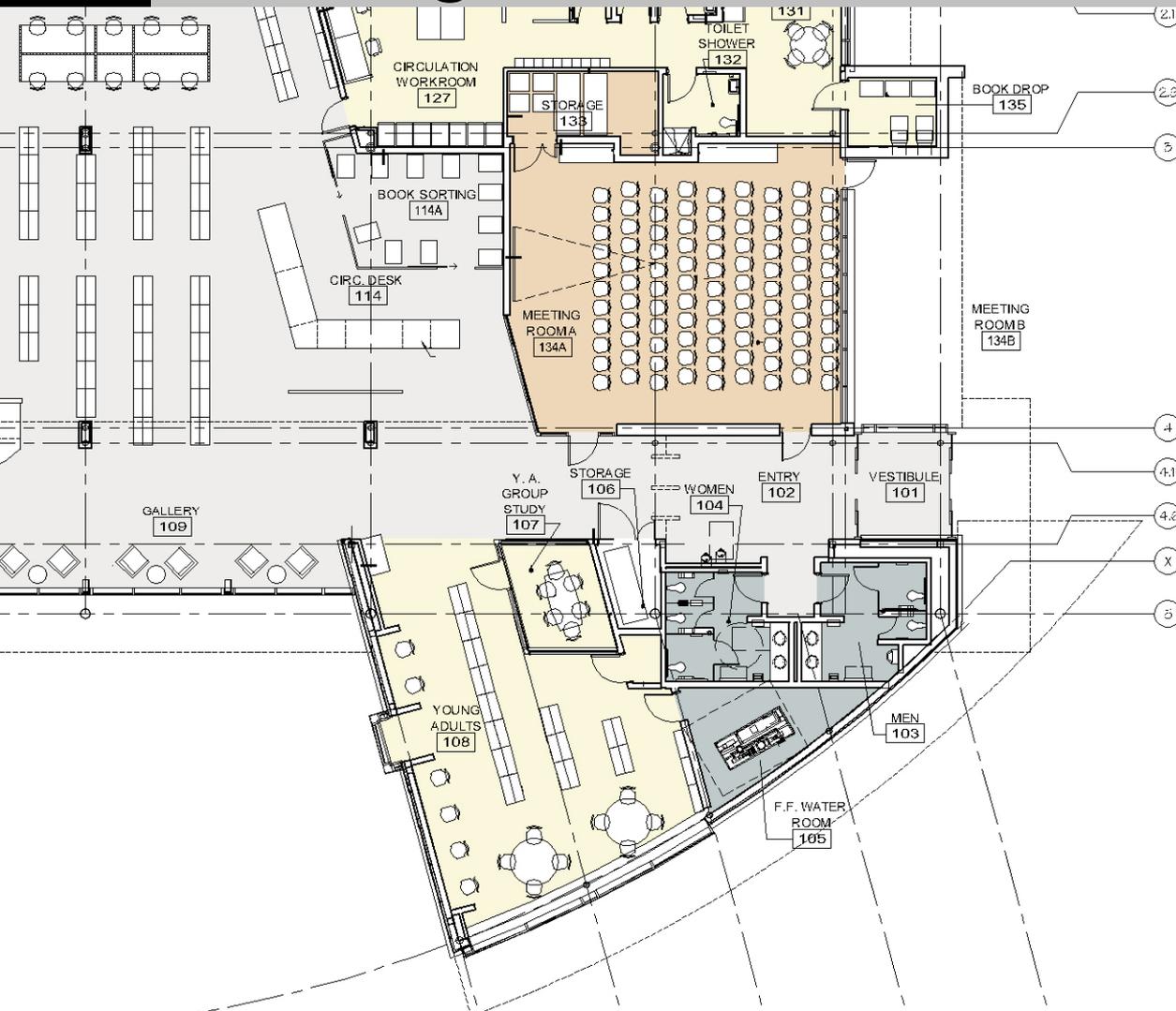
Close-up from entry drive



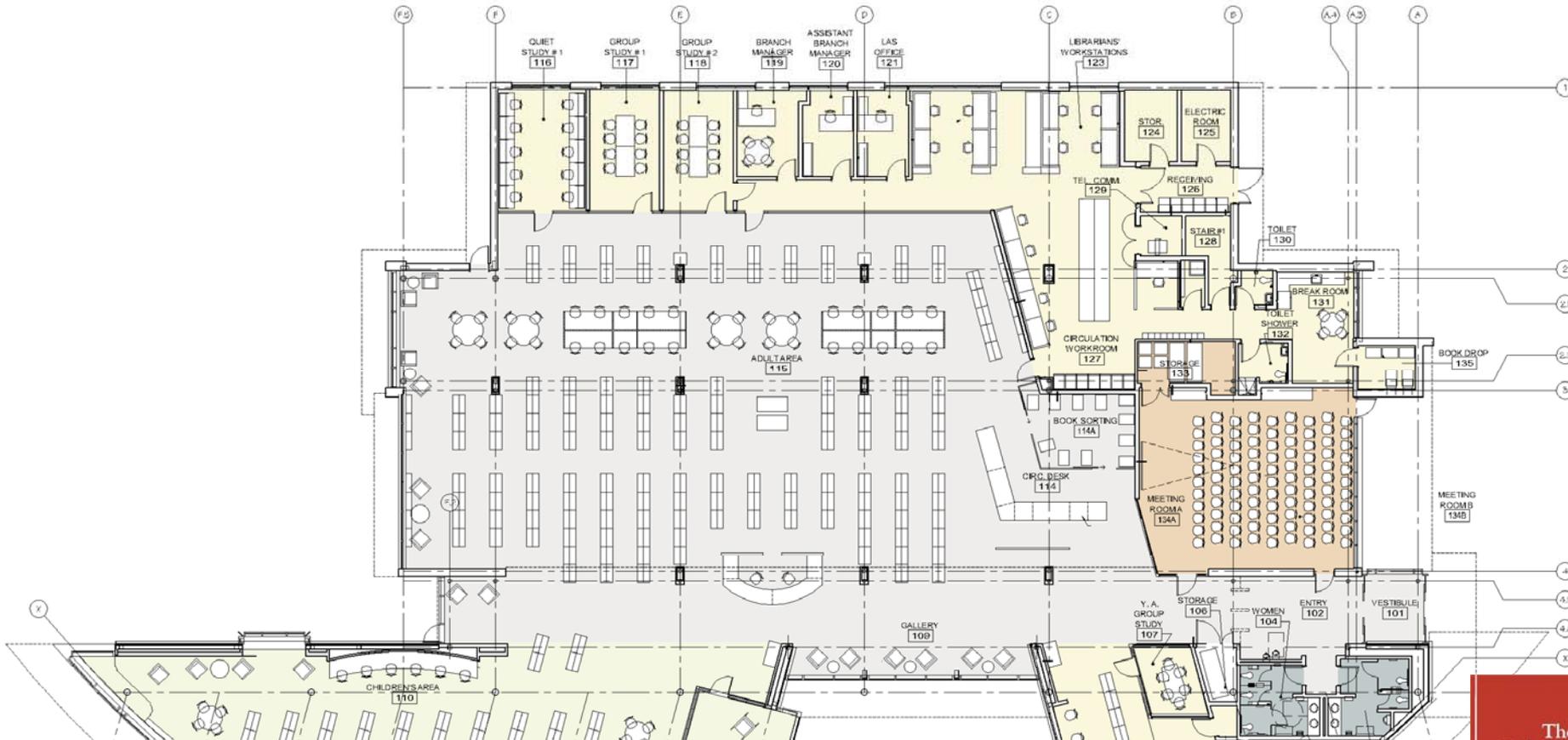
Floor Plan



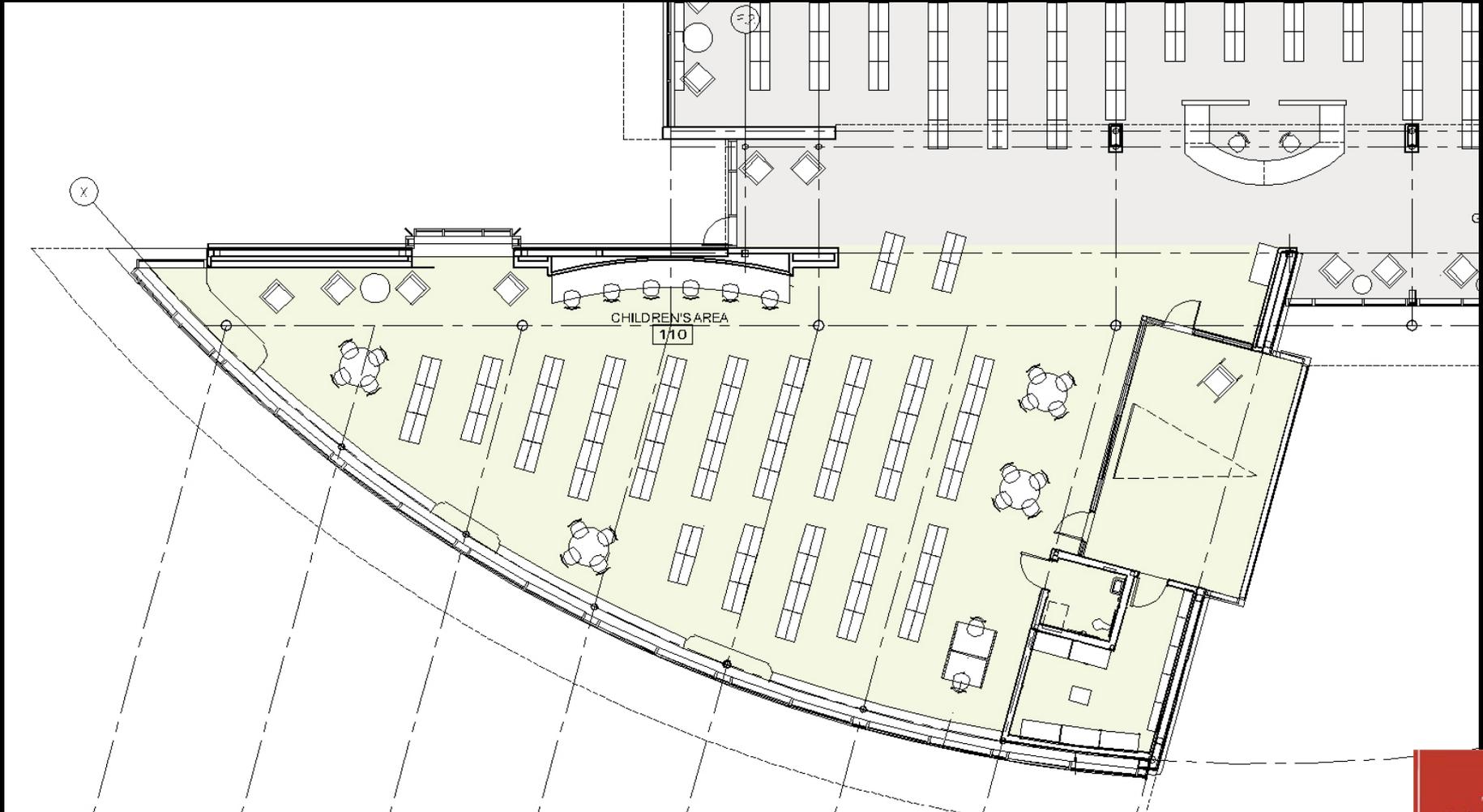
Meeting Rooms & YA



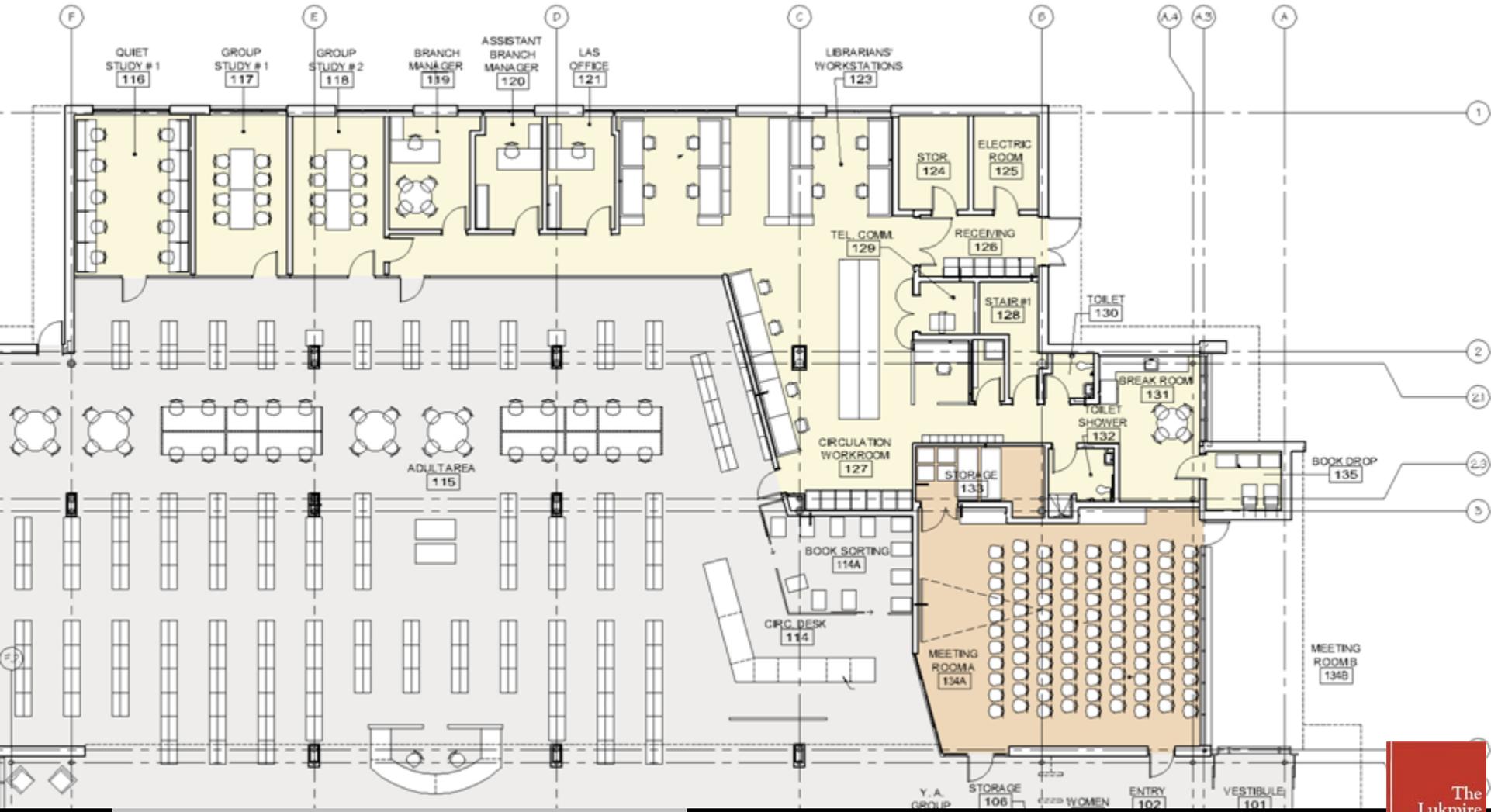
Adult Area & Staff Offices



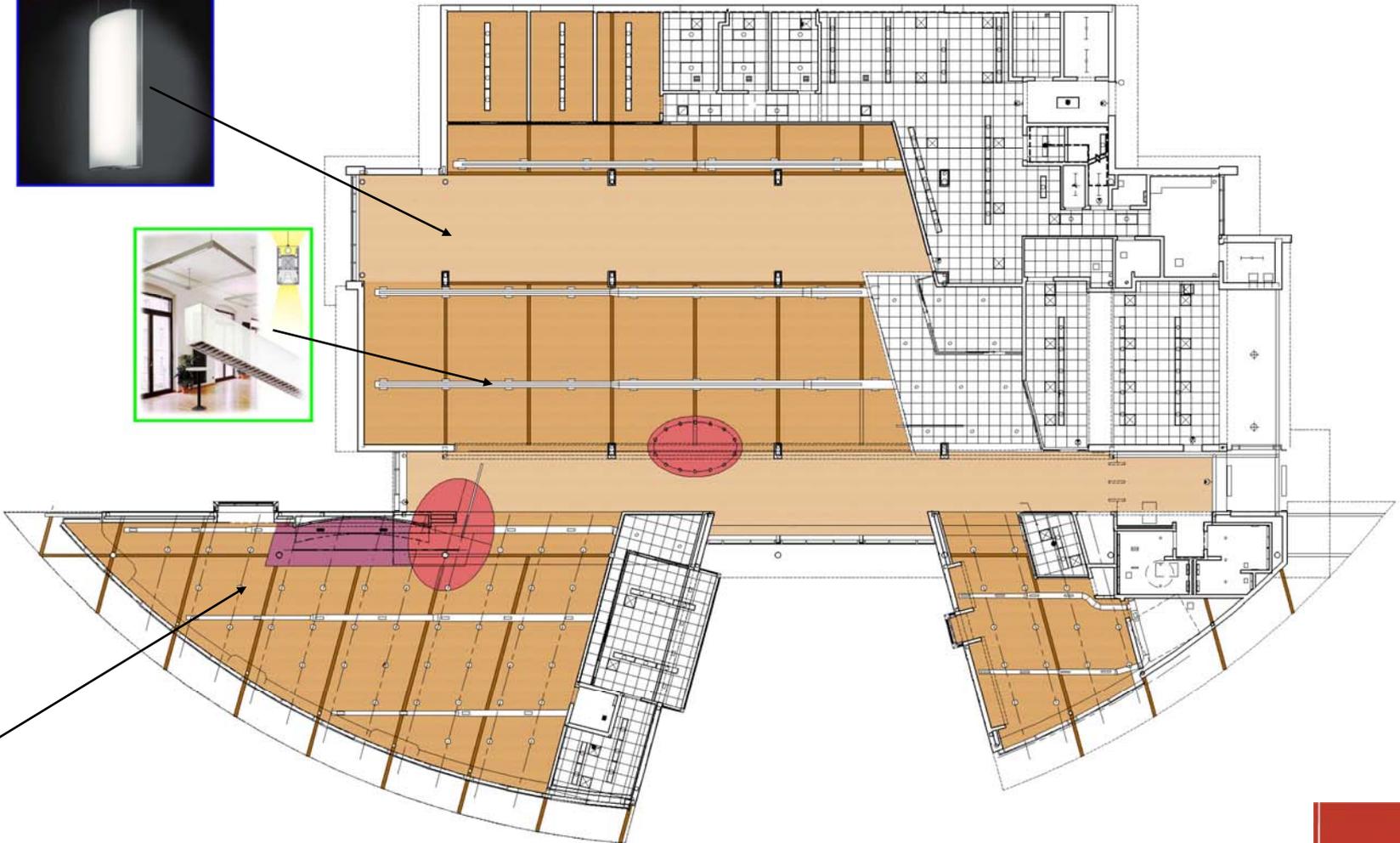
Children's Area



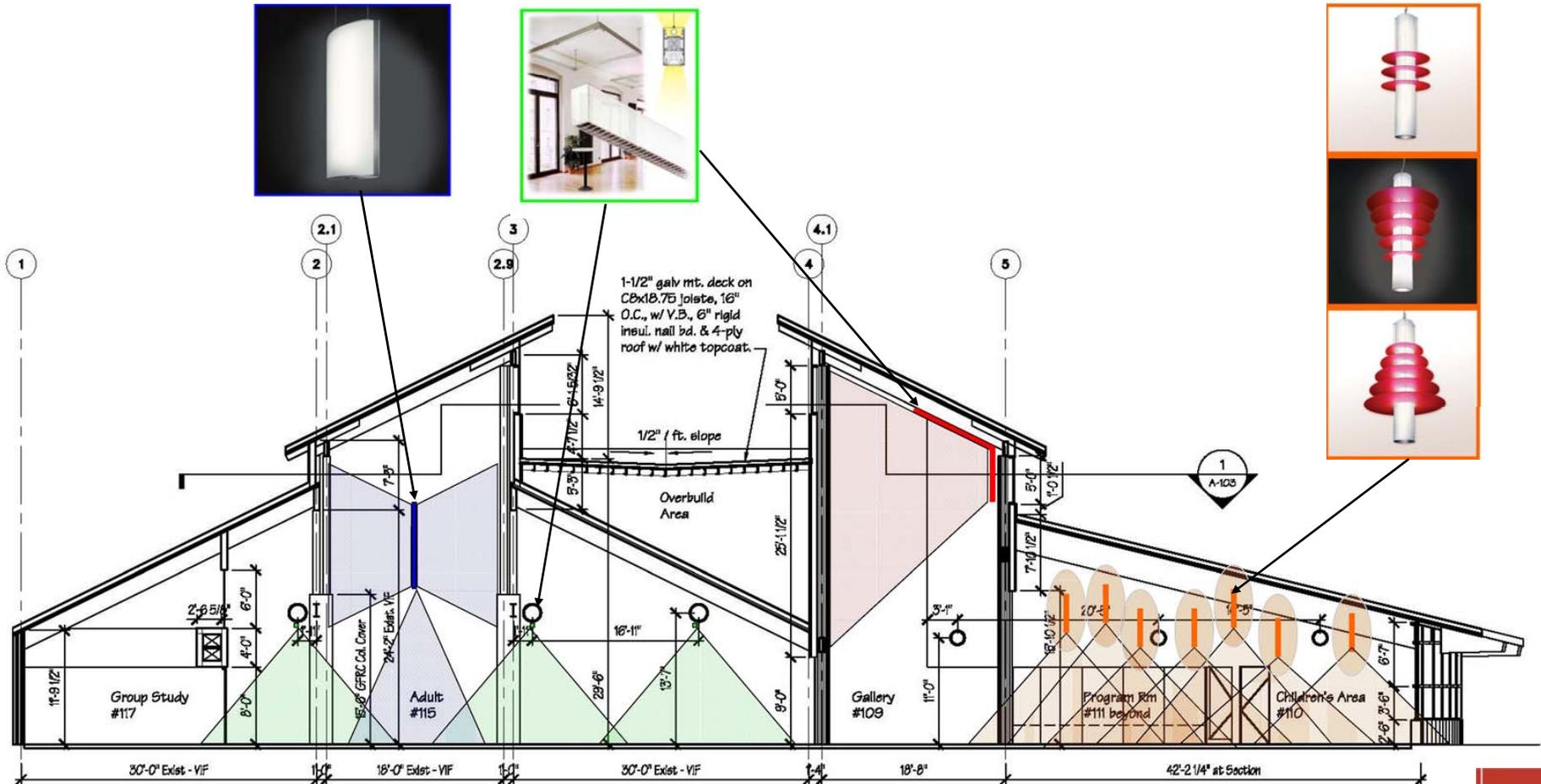
Staff Offices



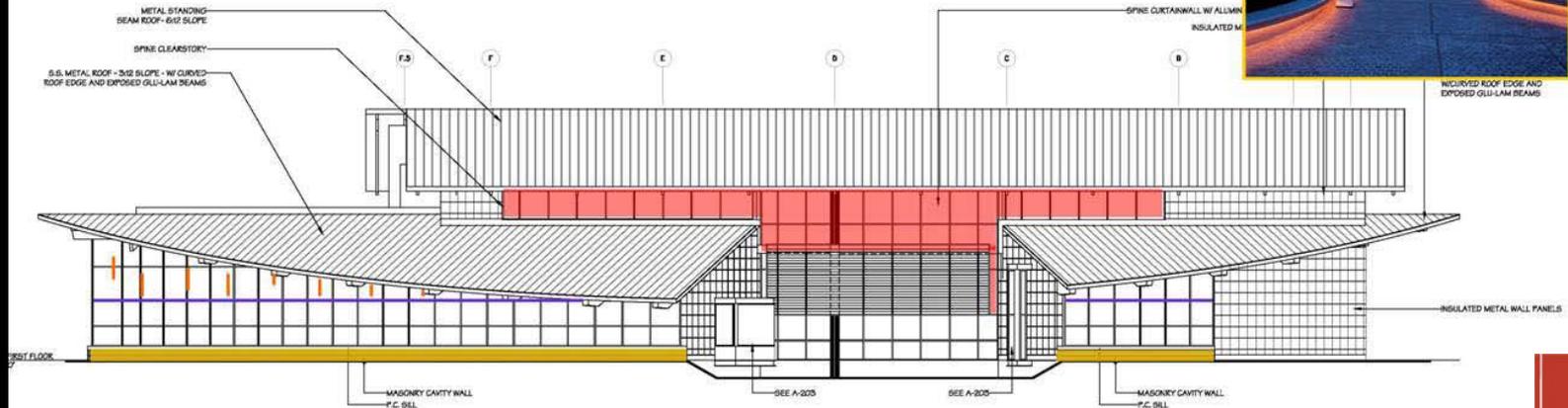
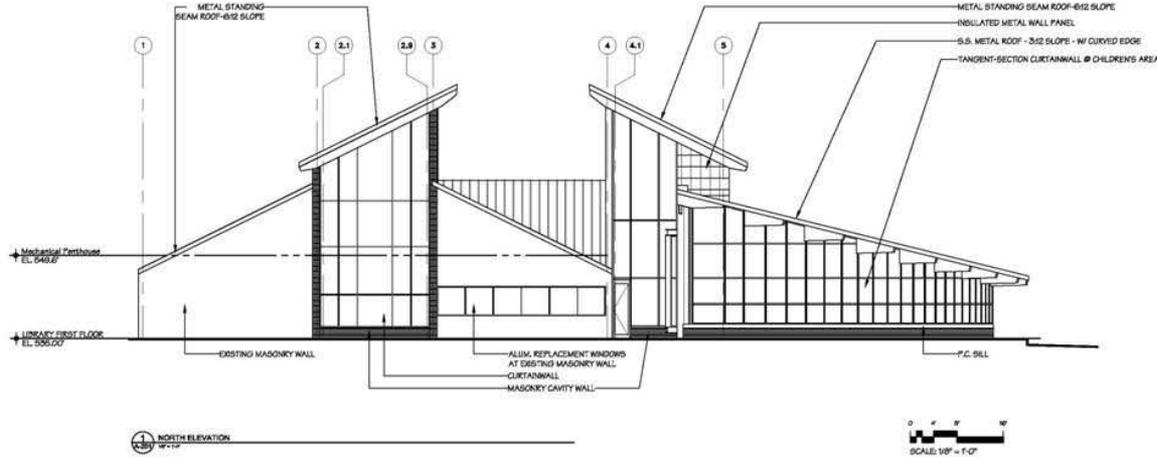
Reflected Ceiling Plan



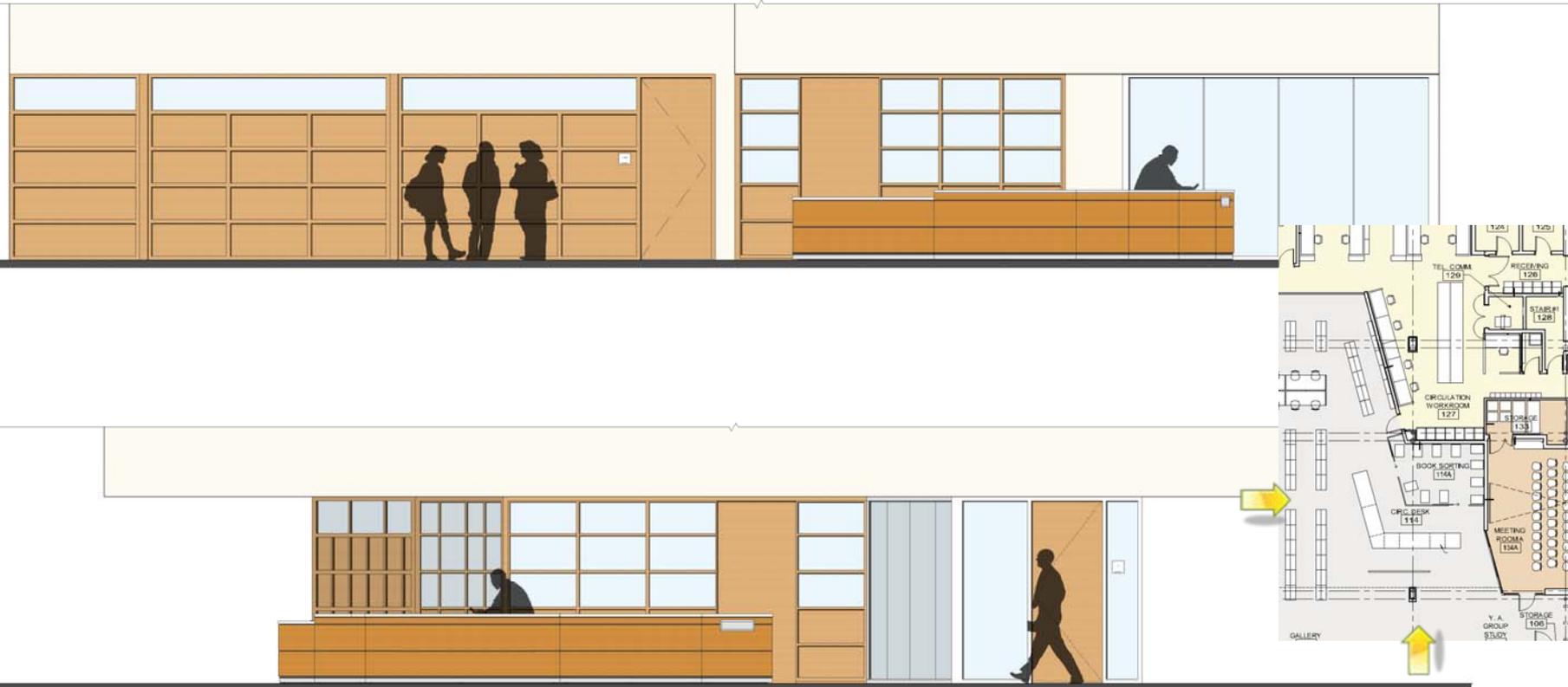
Lighting Section



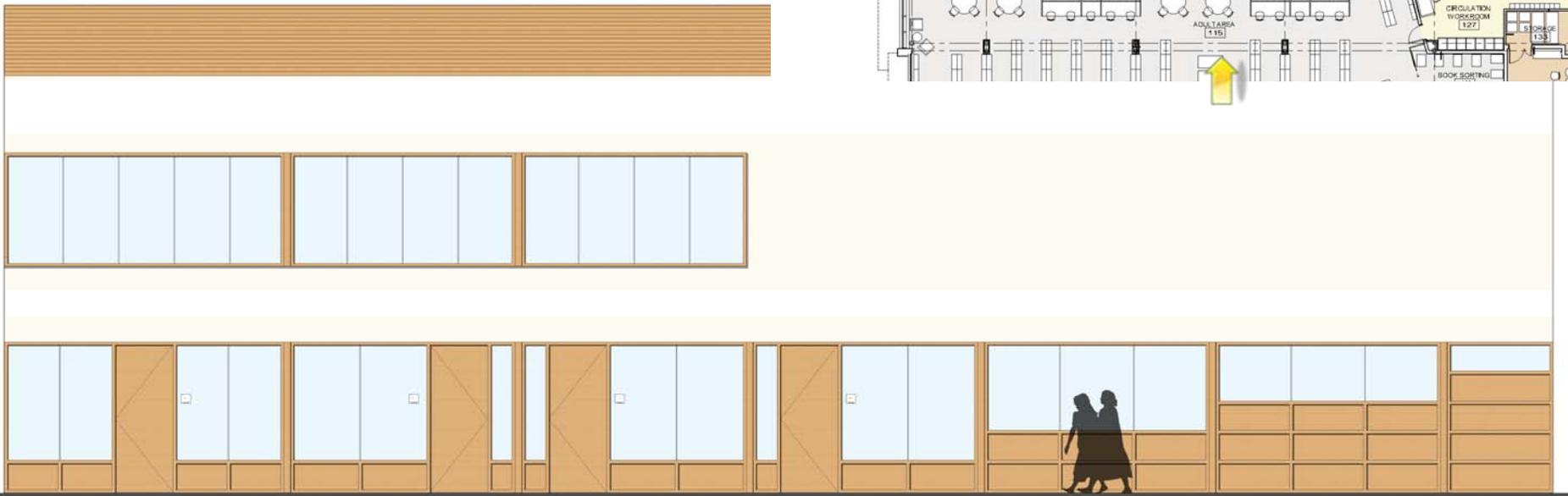
Exterior Lighting



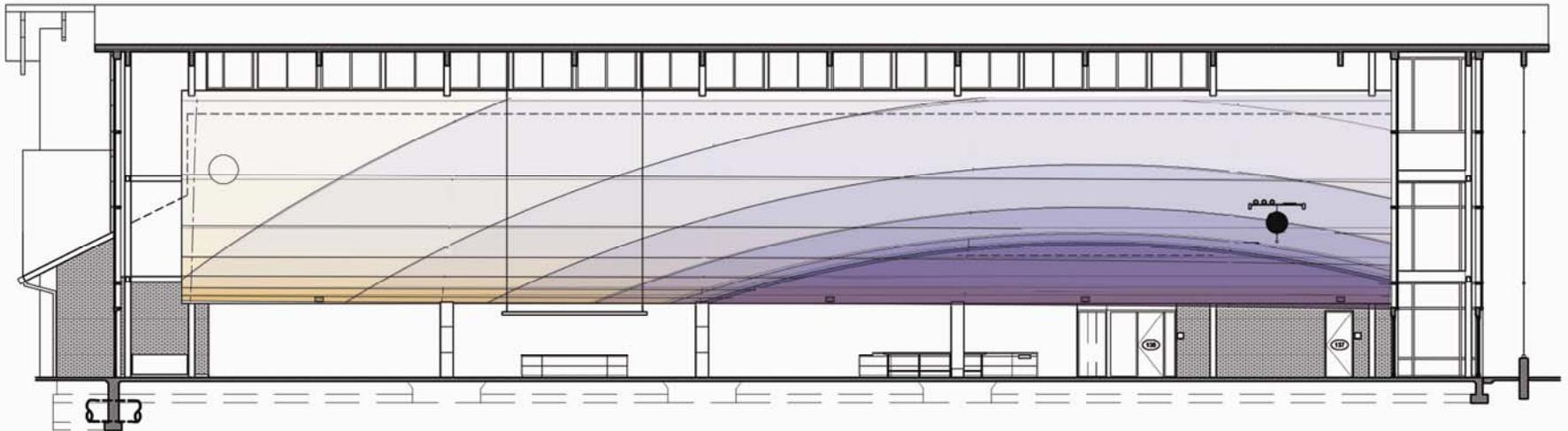
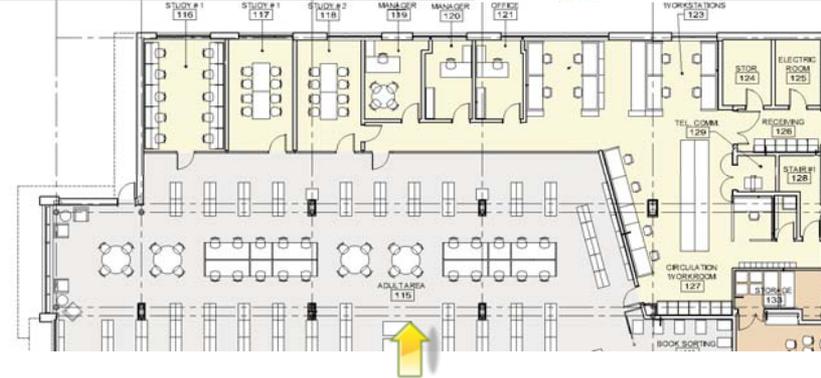
Interior – Views of Circulation Desk



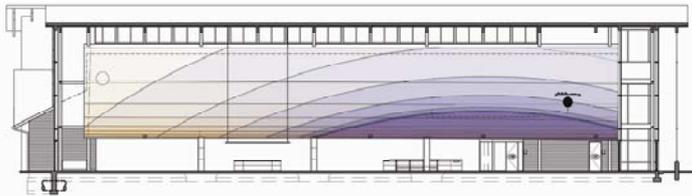
Interior – Adult view toward rear wall



Interior – Gallery art wall



View from Lobby



View from Adult to Children's



Before



Adult – view toward trees



Before



View to courtyard



Olney Library

