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ARCHITECTS

City of Rockville
Get Into It

ROCKVILLE SWIM AND FITNESS CENTER
LOCKER ROOMS & LOBBY
RENOVATIONS & ADDITIONS
JUNE 22, 2017 | PUBLIC INPUT MEETING

PROJECT LOCATION
355 MARTINS LANE
ROCKVILLE, MD 21850

PROJECT HISTORY:

The January 2015 Facility Audit reviewed all areas and amenities of the Swim and Fitness Center and provided proposed upgrades and implementation timelines for the recommended improvements.

Audit Findings:

- The current locker/shower rooms were sized to serve the original south pool only.
- Now they must also serve patrons using the north pool, hydrotherapy pool, and fitness center.
- They also serve the users of the outdoor pools during transitional months in the spring and fall.
- The outcome supported the community feedback to modernize and improve the flow of the locker rooms.
- Improvements needed include more showers and lockers, improved traffic patterns, modern amenities such as bathing suit dryers, and private changing stalls.

A public survey was conducted during the summer of 2015 to gain community and stakeholder input on potential facility improvements. This input guided the initial design concept for the project.

A contract for design of the additions and alterations was awarded in November 2016 and design has been progressing. It is anticipated that construction will start in Spring of 2018 and be complete by Fall of 2019.

PROJECT SCOPE:

- Renovation of approximately 6,940 gross square feet (GSF) of existing administrative, lobby, and locker room areas.
- Addition of approximately 7,072 GSF to house expanded locker room areas, reconfiguration of administrative space, and new entry lobby.
- No renovations or additions are being made to the swimming pools, fitness areas, or activity rooms.
- Site improvements as required for construction of addition, including reconfiguration of accessible parking and storm water management facility.
- No additional facility staffing is required as a result of the project.
- No additional customer usage is anticipated as a result of the project.

DESIGN GOALS:

- Respond to customer feedback by increasing the number of lockers and showers, complying with accessibility codes, providing additional privacy, adding modern amenities, and providing separate family changing/ shower rooms outside of the men's and women's locker rooms.
- Improve traffic flow, safety and security at the main entrance and reception with new design and construction.
- Improve access to the North Pool by designing a new access corridor from the lobby.
- Improve functionality and efficiency of office space, first aid area, and support functions (custodial, storage, etc.).
- Comply with current codes and upgrade energy efficiency by replacing mechanical, electrical, and plumbing systems in renovated areas. Upgrades to include efficient heating and cooling systems with improved ventilation rates, touch-free water efficient plumbing fixtures and LED lighting.
- Address ADA compliance throughout the renovated and new areas, including the indoor pool parking and drop-off areas and provide an accessible route from those areas to the new entrance.
- Emphasize new main entrance with appropriate signage.

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AERIAL VICINITY PHOTO

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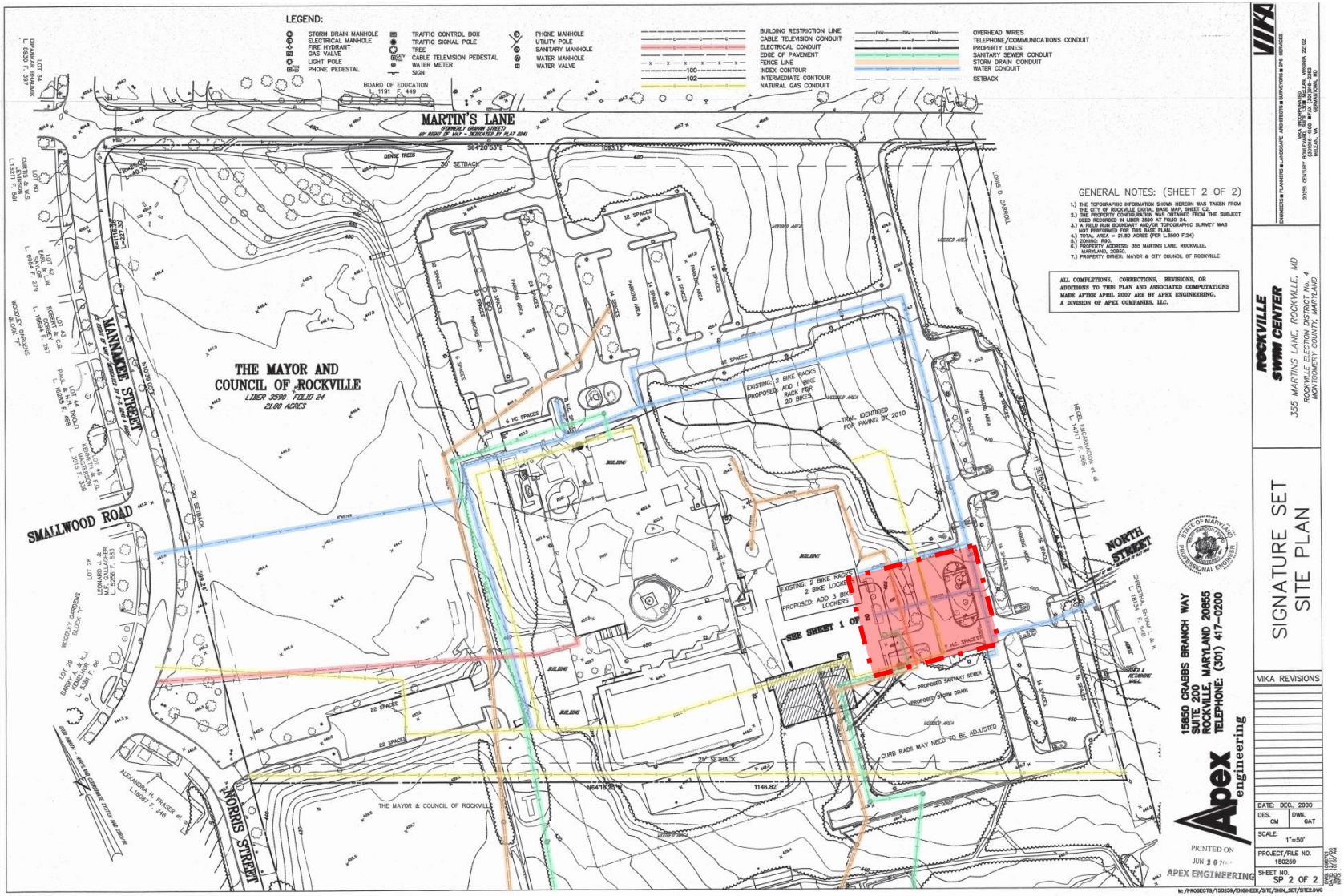
EXISTING SITE PLAN & UTILITY CONSTRAINTS



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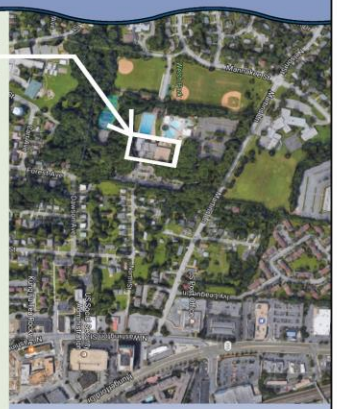
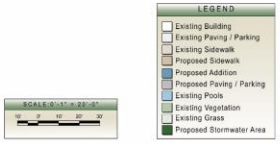
PROPOSED SITE PLAN

Proposed Site Plan



Site Vicinity Map



City of Rockville Get Into It

Indoor Locker Rooms and Lobby Renovations for:
Rockville Swim & Fitness Center Public Meeting June 22, 2017

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ROCKVILLE SWIM AND FITNESS CENTER
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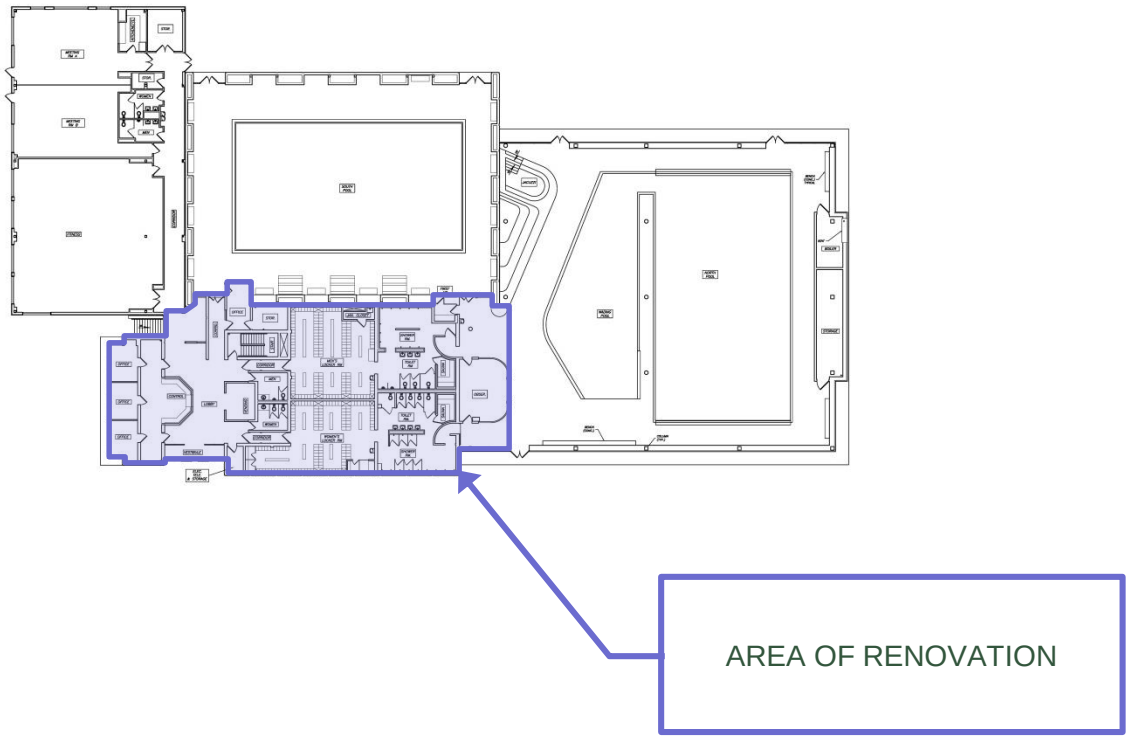
EXISTING BUILDING FLOOR PLAN



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LOCKER ROOMS & LOBBY RENOVATIONS & ADDITIONS
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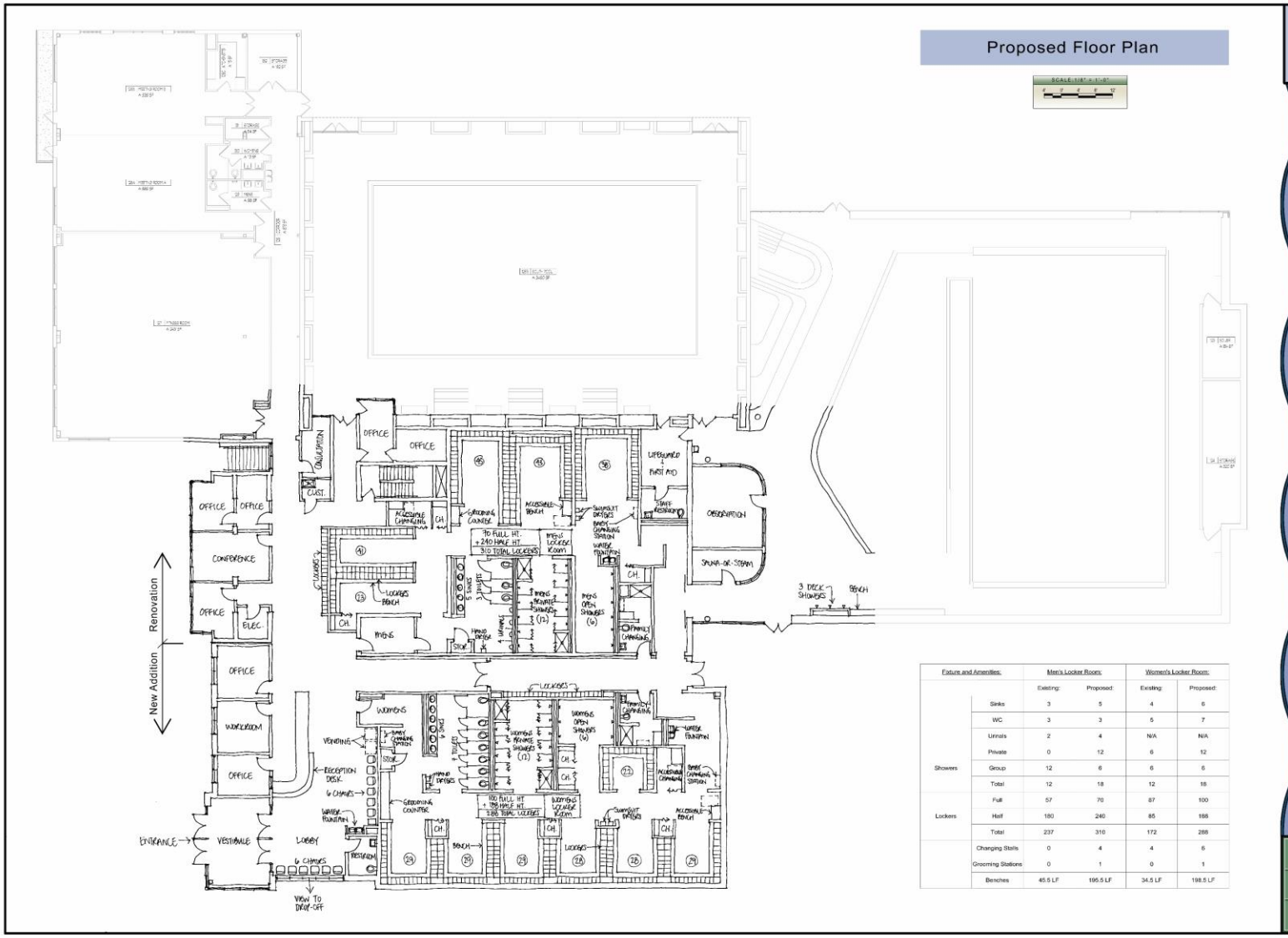
PROPOSED OVERALL FLOOR PLAN



Fixture and Amenities:		Men's Locker Room:		Women's Locker Room:	
		Existing:	Proposed:	Existing:	Proposed:
Showers	Sinks	3	5	4	6
	WC	3	3	5	7
	Urinals	2	4	N/A	N/A
	Private	0	12	6	12
	Group	12	6	6	6
	Total	12	18	12	18
Lockers	Full	57	70	87	100
	Half	180	240	85	188
	Total	237	310	172	288
	Changing Stalls	0	4	4	6
	Grooming Stations	0	1	0	1
	Benches	45.5 LF	195.5 LF	34.5 LF	198.5 LF

City of Rockville Get Into It

Indoor Locker Room and Lobby Renovations for: Rockville Swim & Fitness Center

Public Meeting June 22, 2017

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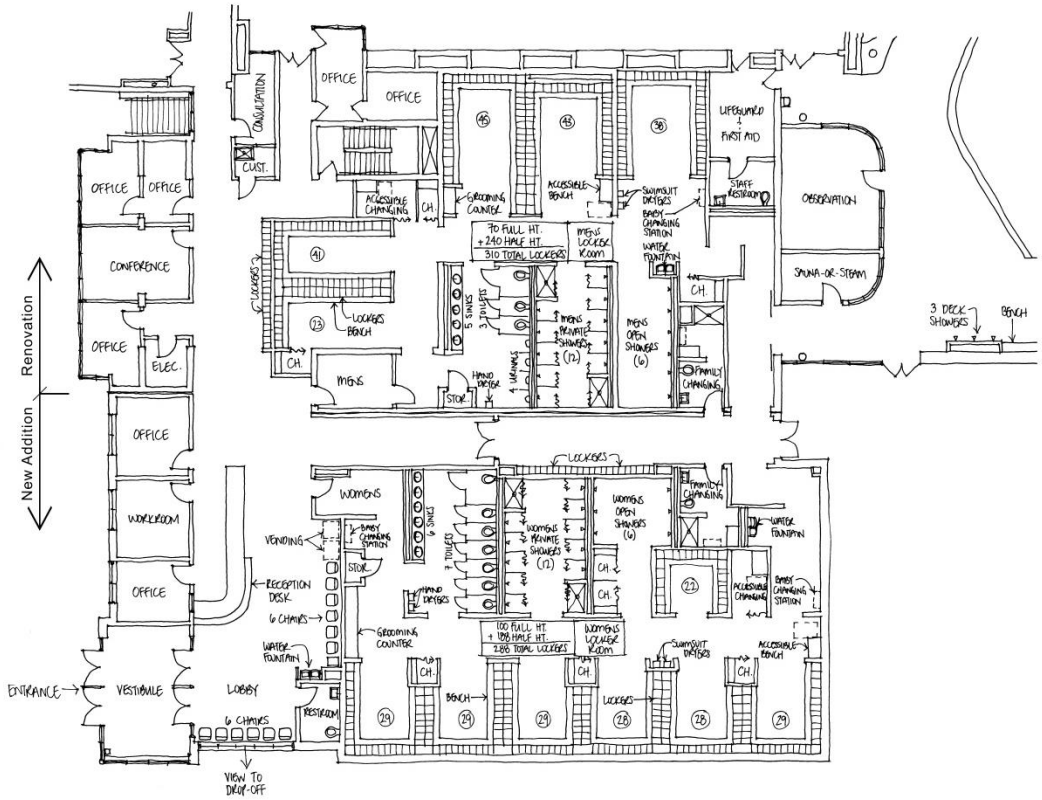
PROPOSED ENLARGED FLOOR PLAN



1 A2.1 LEVEL 1 - ENLARGED FLOOR PLAN
1/8" = 1'-0"

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FIXTURE & AMENITIES CHART

Fixture and Amenities:		Men's Locker Room:		Women's Locker Room:	
		Existing:	Proposed:	Existing:	Proposed:
	Sinks	3	5	4	6
	WC	3	3	5	7
	Urinals	2	4	N/A	N/A
Showers	Private	0	12	6	12
	Group	12	6	6	6
	Total	12	18	12	18
Lockers	Full	57	70	87	100
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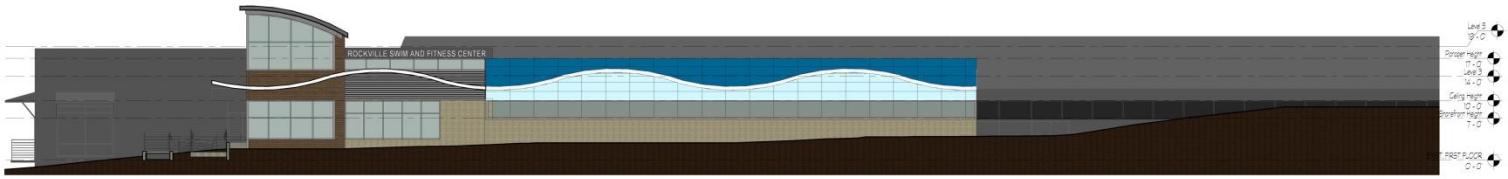
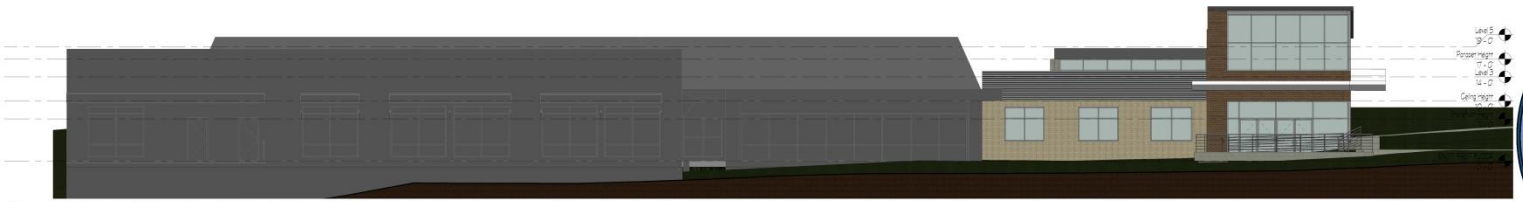
PROPOSED EXTERIOR ELEVATIONS

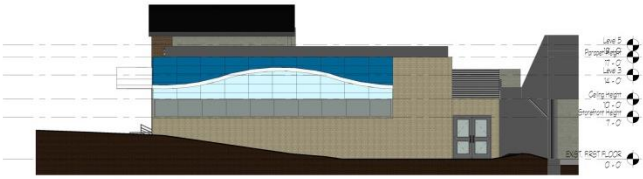


1 A3.0 SOUTH ELEVATION PRESENTATION
1/8" = 1'-0"

(VISIBLE FROM INDOOR FACILITY PARKING LOT)



2 A3.0 WEST ELEVATION - PRESENTATION
1/8" = 1'-0"

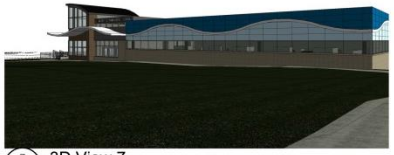


3 A3.0 EAST ELEVATION - PRESENTATION
1/8" = 1'-0"

4 A3.0 3D View 1

5 A3.0 3D View 2

6 A3.0 3D View 6



7 A3.0 3D View 7

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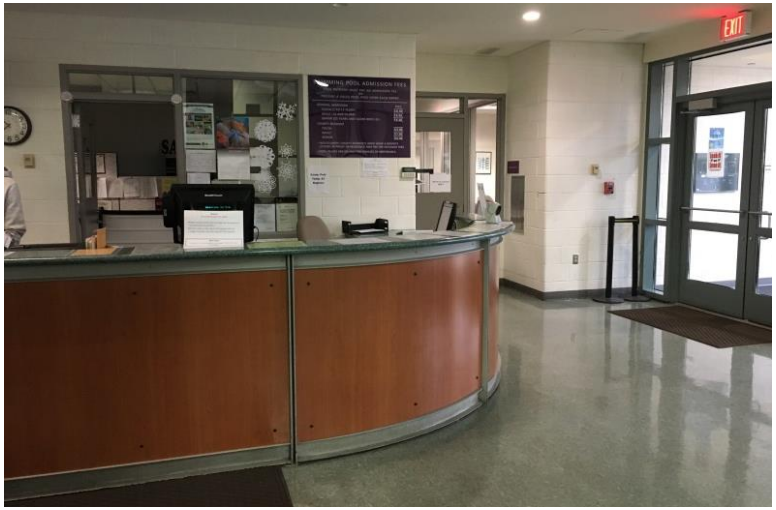
Reception Desk & Lobby



Design Goals

- Improved circulation & security
- Natural daylight
- Improved Traffic Flow
- Acoustic Controls

Lockers and Benches

Design Goals

- Built-in benches in front of lockers
- Mix of locker sizes
- Durable lockers, either plastic or phenolic

Grooming Stations

Design Goals

- **Countertop area with mirrors**
- **Separate from sink area**
- **Outlets for hair dryers, etc.**

Private Showers and Changing Stalls

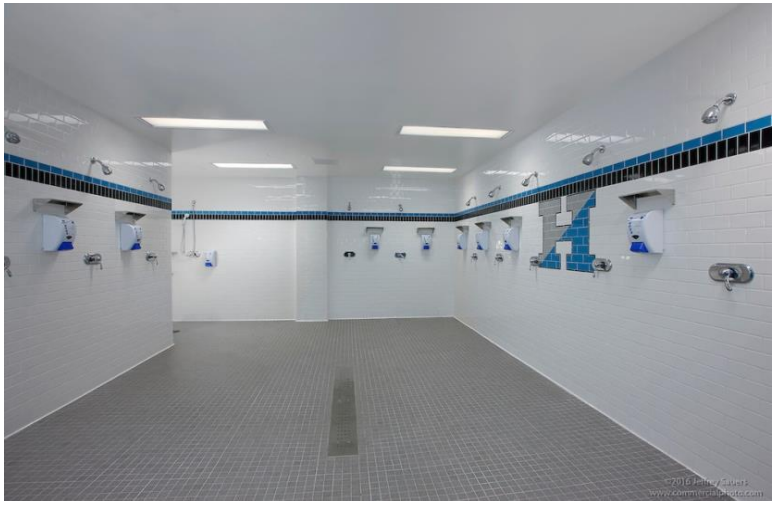
Design Goals:

- **Divider partitions with curtains**
- **Well-lit and inviting**
- **Durable, easy-to-clean, non-slip ceramic tile flooring**

Open Showers and ADA Shower Stalls

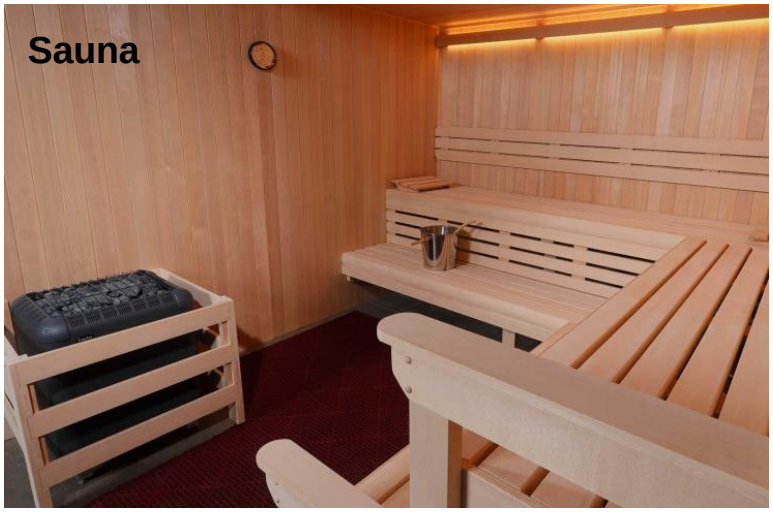
Design Goals:

- **Well-lit and inviting**
- **Durable, easy-to-clean, non-slip ceramic tile flooring**
- **Recessed continuous shelf for placement of toiletries off of the floor**



ADA Shower Stall

Sauna vs. Steam Room

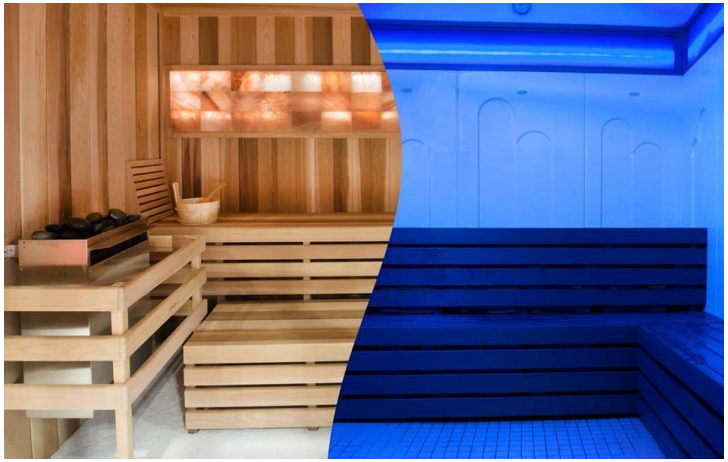


Sauna:

- 175 – 200 degrees Fahrenheit
- Rocks are heated over an electric or wood stove warming the room.

Steam Room:

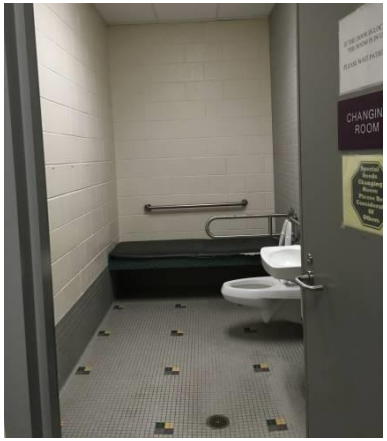
- 100 – 130 degrees Fahrenheit
- Steam generator heats water into vapor.
- Location at north pool deck with glazing in walls & door provides improved safety and supervision, space will be coed.



Amenities

Access Corridor

Swimsuit Dryer



Family Changing Room

Design Goals:

- **Access Corridor allowing visitors to flow from the Lobby to the Pool areas without passing through Locker Rooms (concept photo at upper left).**
- **Swimsuit dryers and baby changing stations at Locker Rooms.**
- **Family Changing rooms, ADA-compliant, each with its own sink, toilet, shower, bench, and baby changing station (concept photo at upper right).**
- **North Pool deck showers/rinse stations and updated North Pool Observation area.**