

All construction has been designed to meet the provisions of the Pennsylvania Uniform Construction Code (UCC). The UCC Administration and Enforcement regulation has adopted the following codes for use throughout the Commonwealth of Pennsylvania, effective 2/14/2022.

Pennsylvania Uniform Construction Code

International Existing Building Code 2018 (IEBC 2018) including all appendices & resource information

International Building Code 2018 (IBC 2018) excluding chapter 1 (most of its requirements are incorporated in Chapter 403 of the UCC regulation). Chapter 27 (Electrical) requires that all electrical components, equipment and systems in buildings and structures covered by the IBC comply with the requirements of NFPA 70-2017, National Electrical Code

Chapter 11, International Building Code 2018 Accessibility Requirements

International Energy Conservation Code 2018 (IECC 2018)

International Fire Code 2018 (IFC 2018) only to the extent referenced in Chapter 35 of the IBC 2018

International Mechanical Code 2018 (IMB 2018)

International Plumbing Code 2018 (IPC 2018)

American National Standard Accessible and Usable Buildings and Facilities 2017 (ICC A117.1-2009)

**Project Summary:** This project includes renovations to the existing Bathhouse (including a 200nsf Toilet Room addition), Concessions Area, and Filtration Building, as well as improvements to the existing Main Pool, Tot Pool, and Sprayground. Work includes General, Plumbing, HVAC, and Electrical construction. The project includes no change of use group & no change in occupancy count.

Assembly A-3

Type 5B

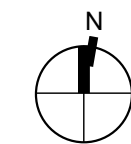
1 story - Existing to Remain  
6,000 SF  
4,977 SF (4,722 sf exiting + 255 sf Toilet Room addition)

None existing (not required per IBC 2018 Section 903) - not provided  
Main System not required (per IBC 2018 Section 907.2.2), Existing to remain  
Use Extinguishers rated 2A:68B:C - 10lb, Existing to remain

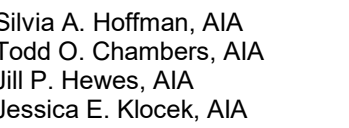
Without Sprinkler System= 200 ft

2 min, existing to remain

Fire Resistance Rating Requirements (T601)		
Structural Frame	0 HR	
Exterior Bearing Wall	0 HR	
Interior Bearing Wall	0 HR	
Interior Non-Bearing Wall	0 HR	
Roof Construction	0 HR	
Interior Wall and Ceiling Finish Requirements (T803.11)		
Exit Enclosures & Exit Passageways		Class A
Corridors		Class B
Rooms and Enclosed Spaces		Class C
Design Occupant Load (T1004.1.2)	Existing to remain	
Egress Width per Occupant Served (Section 1005.1)	0.2" per occupant for other egress components 0.2" per occupant; 56 occupants x 2" = 11.2" required 36" Doors = 34" clear width - Complies	



## 1 Site Plan - Existing/Demolition Plan



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05/19/23 - Issued for Permit

[illegible]

DRAWING TITLE  
CODE  
INFORMATION, &  
ARCHITECTURAL  
SITE PLAN -  
EXISTING/DEMOLITION  
PLAN

PROJECT NUMBER  
22.226

DRAWN BY  
SAE

SCALE  
1" = 20'-0"

DATE 05/19/2023

DRAWING NUMBER

**G002**  
MKSD, LLC

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