

Addition / Renovations to an Existing Building for:

ELIZABETH TOWNSHIP

423 Southview Drive
Lititz PA 17543



141 N. REAMSTOWN RD.
STEVENS, PA 17578

PHONE 717.951.7466
SCHILLARCS@GMAIL.COM

GENERAL NOTES

1. Mount all ADA approved graphic / tactile signs w/ center line of sign at 60" A.F.F. to the bottom of the lowest character (on latch side of door where applicable).
2. All door hardware to be approved ADA hardware.
3. Provide proper blocking in all walls to allow secure fastening of all toilet accessories and grab bars.
4. All approved exit doors to have tactile "EXIT" sign mounted on wall (latch side of door) at 48" A.F.F. to lowest character.
5. All work surfaces shall comply with ADA clear space forward approach requirements as well as knee / toe clearances. Tops of work surfaces to be a min. 28" A.F.F. to max. 34" A.F.F.
6. All controls, outlets, and light switches to be mounted at ADA / ANSI 117.1 compliant heights.
7. Fire walls, fire barriers, smoke partitions are to be permanently identified with signs and or stenciling. Such ID is to be in concealed spaces of the walls at intervals no exceeding 30"
8. Any penetrations of a fire / smoke wall or partition shall comply with sections 713.3.1 thru 713.3.3.
9. Fire Extinguisher Cabinets to be mounted at 48" A.F.F. max. to top of cabinet.
10. Fixed or built in storage cabinets, coat hooks, shelves, closets, and drawers in accessible spaces are required to have 5% (not less than 1) accessible.
11. All new windows and doors shall comply with Table C402.4 of 2015 IECC.
12. Flame Spread Index (Must comply with IBC Table 803.1.1)
Interior Exits / Stairways / Exit Access Stairs minimum Class A
All other rooms (finishes) to be Class C
Interior wall and ceiling finish materials shall be classified in accordance with ASTM E84 or UL 723. Such interior finish materials shall be grouped in the following classes in accordance with their flame spread and smoke developed indexes.
Class A = Flame spread index 0-25; smoke-developed index 0-450.
Class B = Flame spread index 26-75; smoke developed index 0-450.
Class C = Flame spread index 76-200; smoke developed index 0-450.
13. Parking space identification signs shall include the International Symbol of Accessibility complying with 703.7.2.1. Signs identifying van parking spaces shall contain designation "Van Accessible". Signs shall be 60" (1525MM) minimum above the finish floor or ground surface measured to the bottom of the sign.
14. G.C. to patch / repair / repaint all existing ceiling areas affected by new mechanical / electrical work.

CODE ANALYSIS

Governing Codes

- 2018 ICC/ International Building Code
- 2018 ICC / International Existing Building Code
- 2018 ICC/ International Mechanical Code
- 2018 ICC/ International Plumbing Code
- 2017 National Electrical Code
- 2018 ICC/ International Energy Conservation Code
- 2018 ICC/IBC Chapter 11 Appendix E
- 2009 ICC/ANSI 117.1
- 2018 ICC/ International Fire Code

INTERNATIONAL BUILDING CODE 2018

CONSTRUCTION TYPE: VB

OCCUPANCY TYPE: A-3 / B

OCCUPANT LOAD: 48

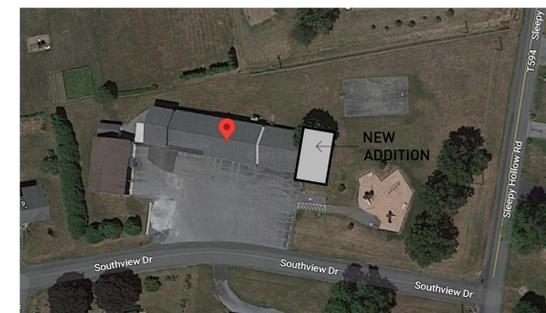
SQUARE FOOTAGE: NEW: 1,600 SQ.FT.
EXISTING: 1,890 SQ.FT.

TOTAL SQUARE FOOTAGE: A-3 / B 3,490 SQ.FT.
OCCUPANCY

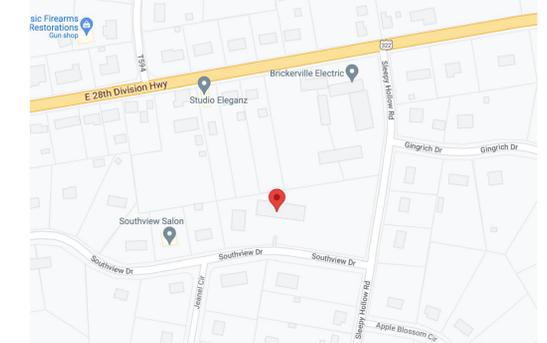
TABLE 506.2 - ALLOWABLE AREA: 6,000 SQ.FT.
A-3 / B OCCUPANCY
VB CONSTRUCTION

PREVIOUS L&I INFO FILE # 204667
91-02846
3/6/91

SITE IMAGE



SITE LOCATION MAP



DRAWING INDEX

CS	Cover Sheet	ID0	Cover Sheet
A100	Existing / Demo Plan	ID1	Floor Plan
A101	First Floor Plan	ID2	Schedules & Legend
A102	Roof Plan	ID3	Details & Elevations
A201	Exterior Elevations		
A301	Wall Section		
A401	Schedules and Details		
S101	Structural Notes		
S201	Structural Details		
M0.1	Mechanical Cover Sheet		
M1.0	Mechanical Floor Plan		
M2.0	Mechanical Schedule and Details		
E0.1	Electrical Cover Sheet		
E1.0	Power Floor Plan		
E2.0	Lighting Floor Plan		
PO.1	Plumbing Cover Sheet		
P1.0	Plumbing Floor Plan		

CONTACT LIST

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