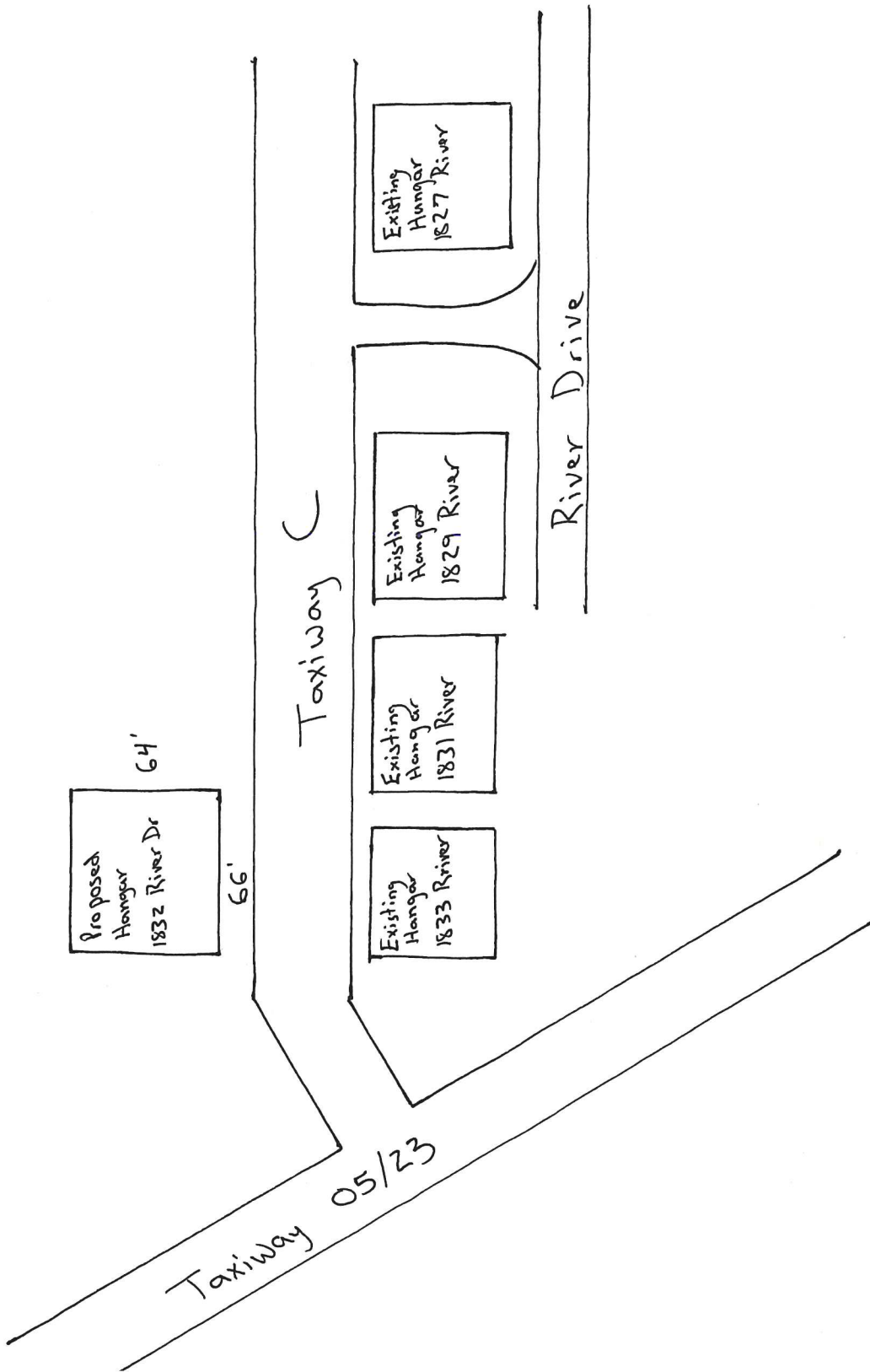


Zoning and Planning May 15, 2024:

1. Two sets of plans-included.
  - a. No landscape plans. Airport tarmac. In conformance with Airport Commission's Master plan.
  - b. Elevation: Grade to be in accordance with airport requirements. All drainage and utilities already in place and in compliance.
  - c. Building is white with lower blue wainscot and blue trim. Building is in conformance with architectural controls in place and on file. Site was required as selected by airport manager. Both site and hangar are in accordance with requirements set forth by City and have been approved by the Airport Commission.
2. Operation Plan
  - a. Private use hangar. There are no hours/days of operation and no employees.
3. Timetable
  - a. Looking to break ground by August 2024 with a completion of spring 2025.
4. Floodplain & Wetlands
  - a. None know.

SITE DETAIL  
For Proposed Hangar at: 1632 River Drive Watertown, WI 53094





P.O Box 930220  
Verona, WI 53593-0220  
Phone: (608) 845-9700  
Fax: (608) 845-7070

5/15/2024  
SCHMIDT, ANDREW  
Doc ID: 9910120240515160917

## Elevations & Floor Plan

### Customer Information

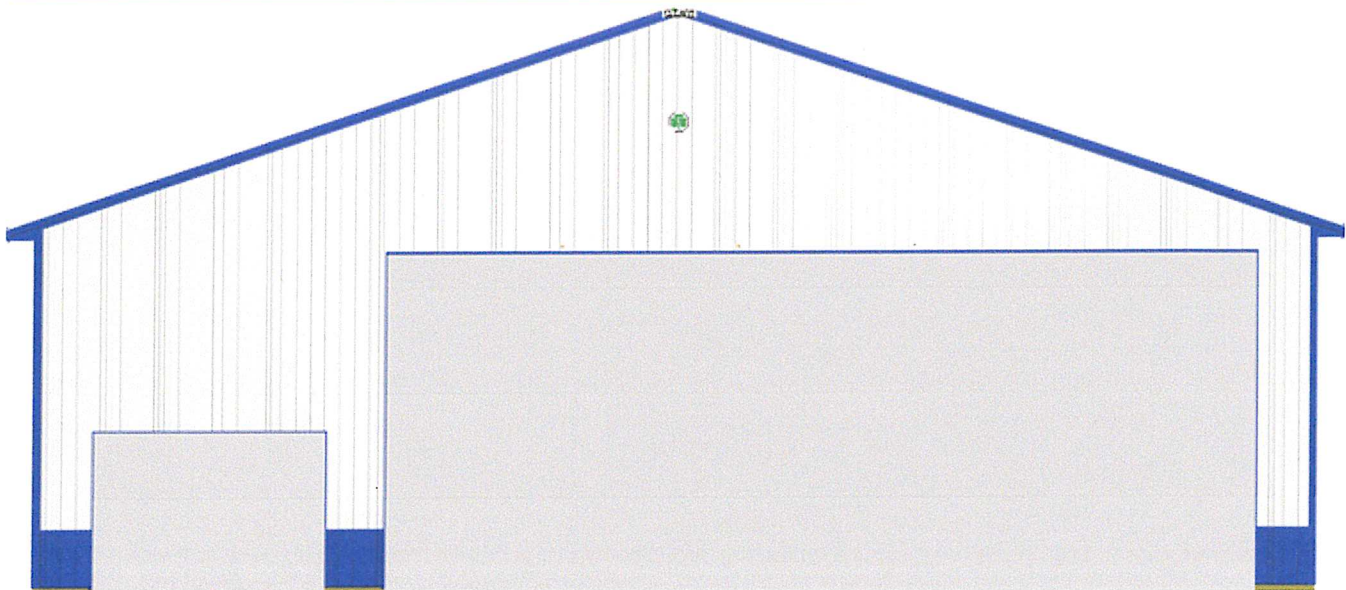
#### Building Specification For:

SCHMIDT, ANDREW  
UNKNOWN  
LAKE MILLS, WISCONSIN 53551  
Cell Phone: (608) 285-8691  
Email: andrews@rentfmi.com

#### Building Site Location:

Location: N/A  
Tenant: N/A  
WATERTOWN MUNICIPAL AIRPORT  
WATERTOWN, WISCONSIN 53094  
County: JEFFERSON

### Elevations for Building 1



East End Wall 1 on Building 1

Note: These colors are as close to the actual colors as permitted by printing. Actual metal samples must be reviewed with your Sales Specialist. Colors vary depending upon position and angles.

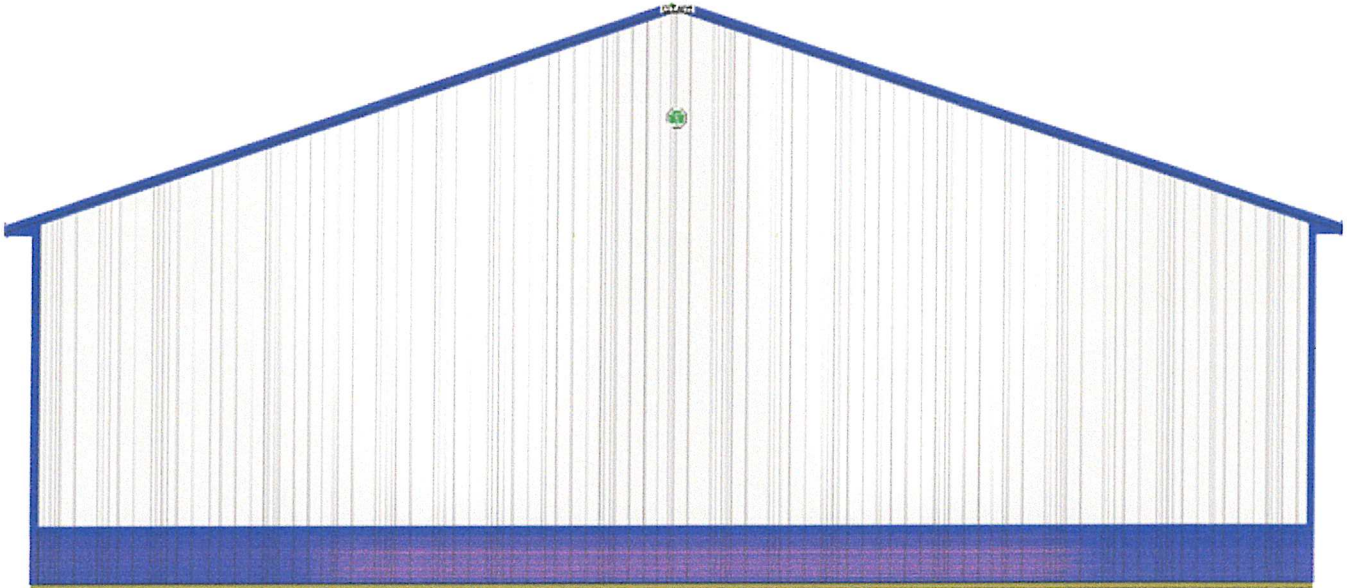




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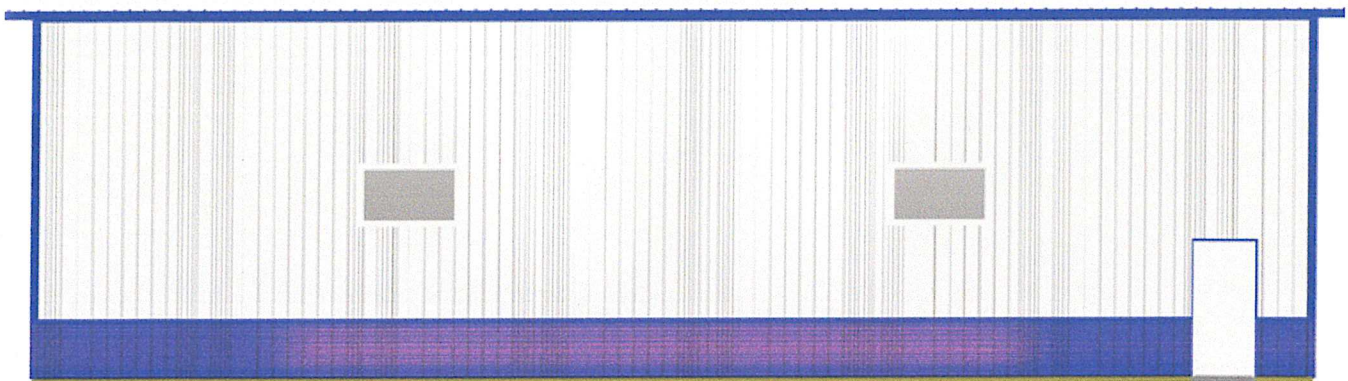
5/15/2024  
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## Elevations & Floor Plan



**West End Wall 2 on Building 1**

Note: These colors are as close to the actual colors as permitted by printing. Actual metal samples must be reviewed with your Sales Specialist. Colors vary depending upon position and angles.



**South Side Wall 1 on Building 1**

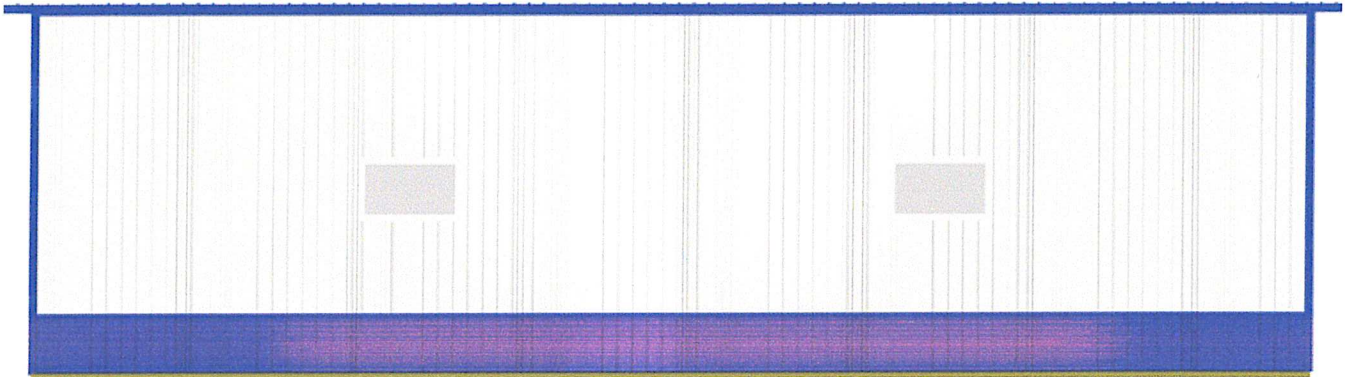
Note: These colors are as close to the actual colors as permitted by printing. Actual metal samples must be reviewed with your Sales Specialist. Colors vary depending upon position and angles.



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## Elevations & Floor Plan



**North Side Wall 2 on Building 1**

Note: These colors are as close to the actual colors as permitted by printing. Actual metal samples must be reviewed with your Sales Specialist. Colors vary depending upon position and angles.

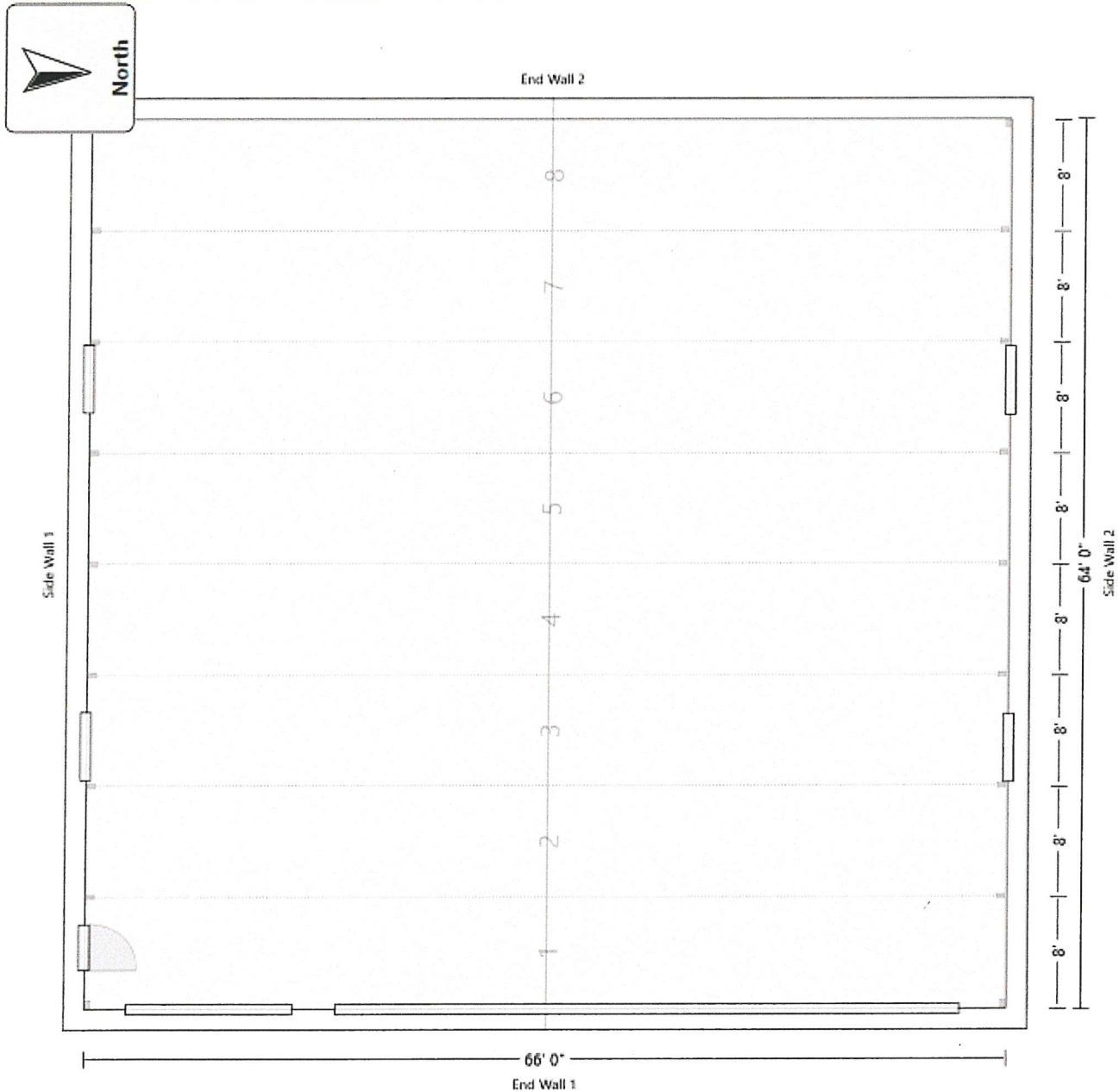


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5/15/2024  
SCHMIDT, ANDREW  
Doc ID: 9910120240515160917

## Elevations & Floor Plan

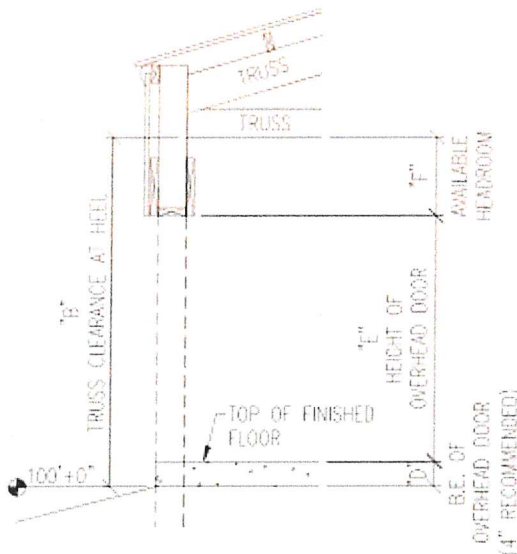
### Floor Plan





## Elevations & Floor Plan

### Overhead Frameout & Headroom



"D" = Bottom elevation (B.E.) of overhead door: **0' 4"**

The bottom of all overhead doors (top of finished floor) are recommended to be placed at 4" above the 100'-0" mark (100'-4"). In building without paved floors, B.E. of doors may be lower - e.g. 100'-0".

"E" = Height of overhead door: **17' 2"**

Overhead door height = the height of the overhead door being placed in this building.

"F" = Available headroom: **0' 0"**

Available headroom = the space available for overhead door tracks and openers. If a ceiling is installed, headroom will be reduced by about 1". Door headroom requirements must be confirmed with the door supplier.

Headroom calculation formula:

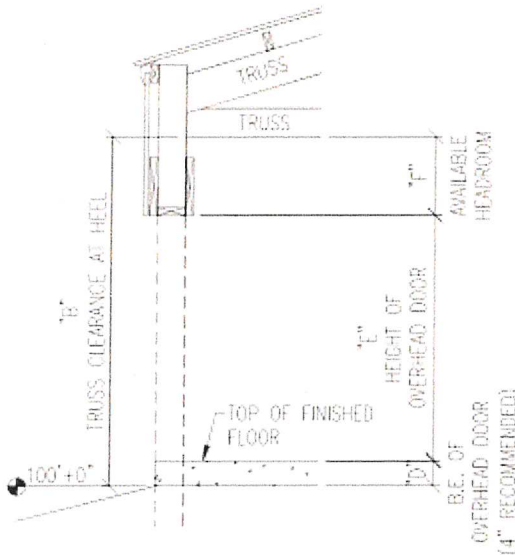
$$("B") - ("D") - ("E") = ("F")$$

$$(\text{Truss Clearance}) - (\text{B.E. of overhead door}) - (\text{Overhead door height}) = (\text{Available headroom})$$

Example:

$$(10'-0") - (4") - (8'-0") = (1'-8" \text{ of available headroom})$$

## Elevations & Floor Plan



"D" = Bottom elevation (B.E.) of overhead door: **0' 4"**

The bottom of all overhead doors (top of finished floor) are recommended to be placed at 4" above the 100'-0" mark (100'-4"). In building without paved floors, B.E. of doors may be lower - e.g. 100'-0".

"E" = Height of overhead door: **8' 0"**

Overhead door height = the height of the overhead door being placed in this building.

"F" = Available headroom: **9' 2"**

Available headroom = the space available for overhead door tracks and openers. If a ceiling is installed, headroom will be reduced by about 1". Door headroom requirements must be confirmed with the door supplier.

Headroom calculation formula:

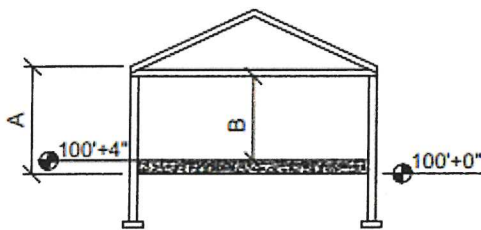
$$("B") - ("D") - ("E") = ("F")$$

$$(\text{Truss Clearance}) - (\text{B.E. of overhead door}) - (\text{Overhead door height}) = (\text{Available headroom})$$

Example:

$$(10'-0") - (4") - (8'-0") = (1'-8" \text{ of available headroom})$$

## Interior Clearances and Exterior Heights



Standard Lower Chord Truss (SLC)

### Interior Clearances:

"B" = Clearance from finished floor to bottom of truss: **17' 3"**  
(Clearance is reduced by the thickness of any ceiling and the thickness of any floor covering)

### Exterior Heights:

"A" = Actual Eave Height: **19' 3"**  
Roof Peak Height: **30' 3"**  
Roof Pitch: **4/12**

Top of concrete floor must be at 100'+4" for this foundation type. If thicker concrete floor is desired, the extra thickness will be below the 100'+0" mark.