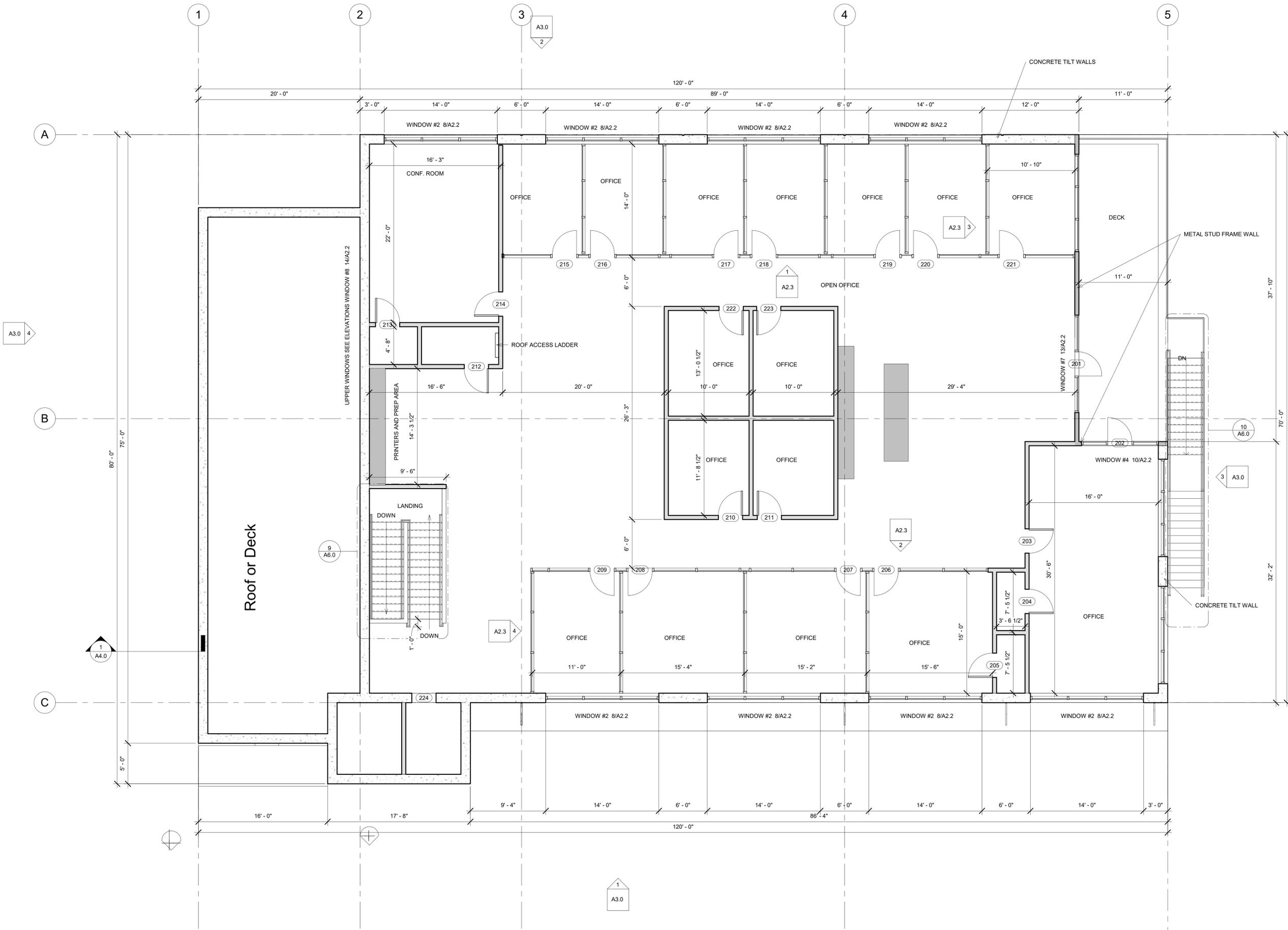


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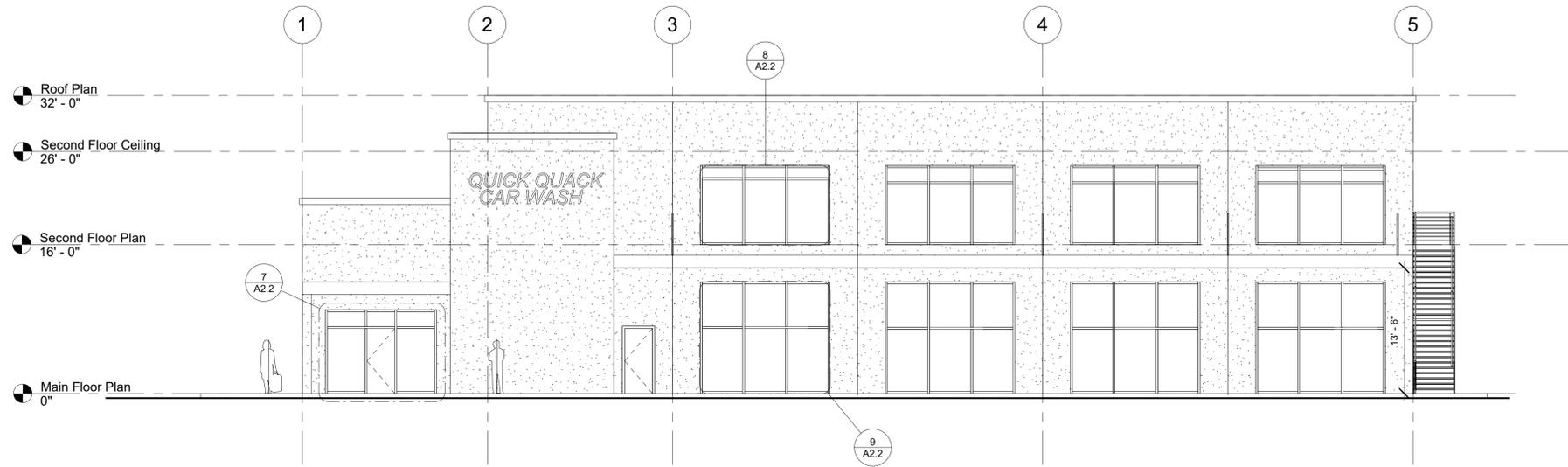


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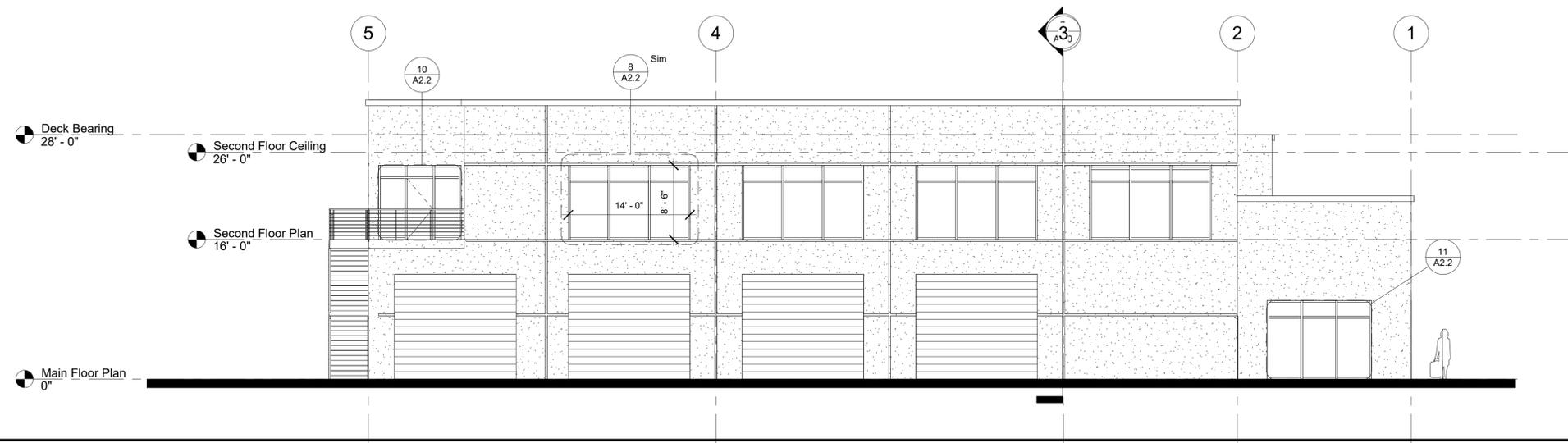
DATE: 8/15/2019

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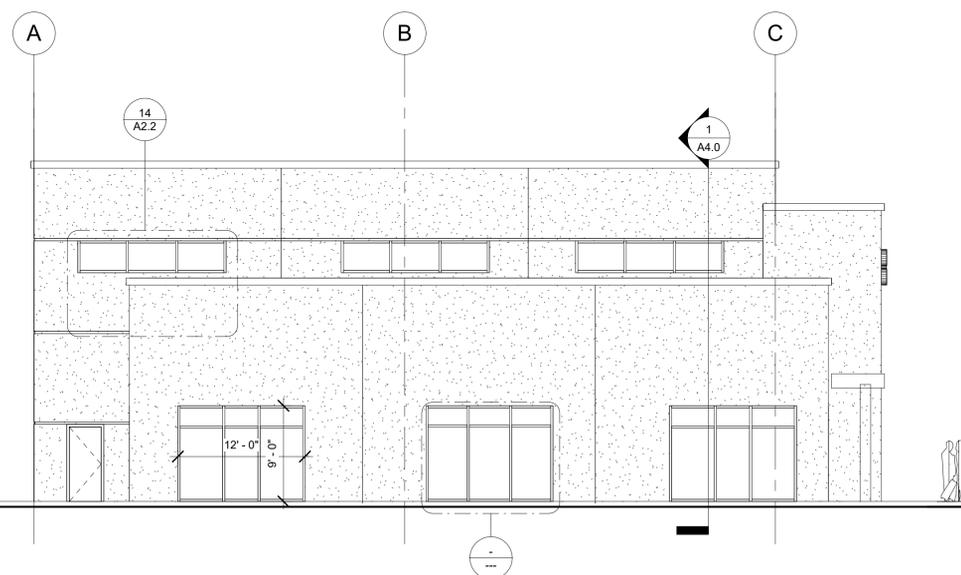
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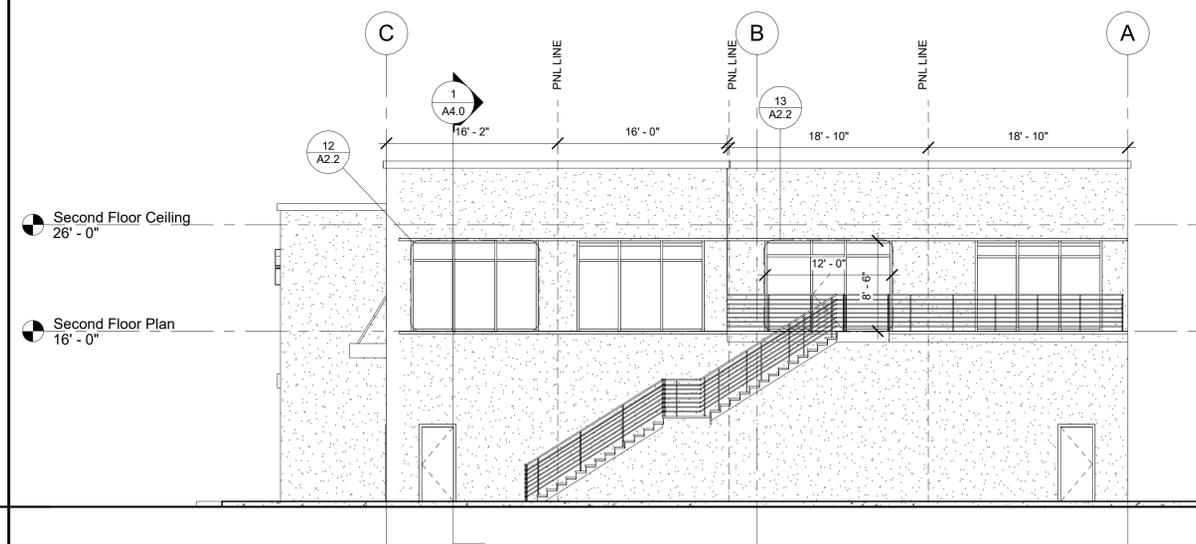
FRONT ELEVATION
SCALE: 1/8" = 1'-0" **1**



BACK ELEVATION
SCALE: 1/8" = 1'-0" **2**



WEST ELEVATION
SCALE: 1/8" = 1'-0" **4**



EAST ELEVATION
SCALE: 1/8" = 1'-0" **3**



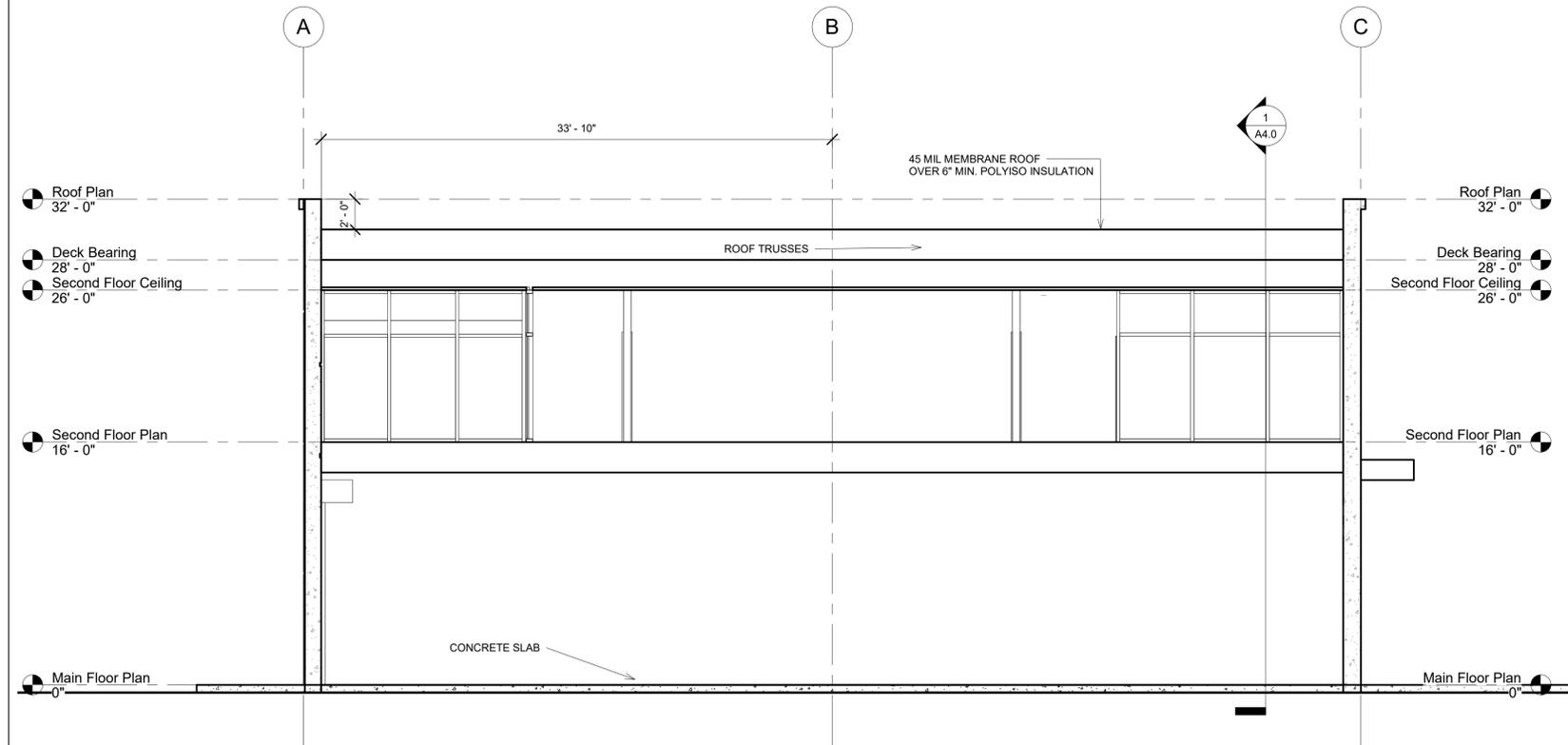
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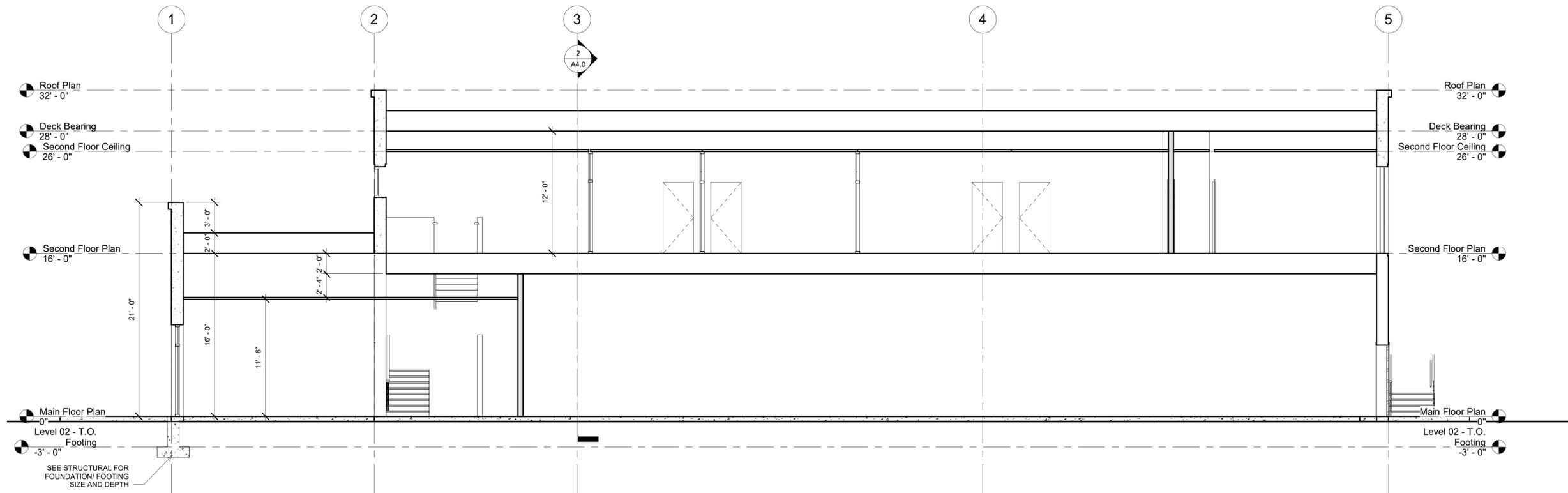
DATE: 8/15/2019

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Section 2
SCALE: 3/16" = 1'-0" **2**



Section 1
SCALE: 3/16" = 1'-0" **1**



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DOOR SCHEDULE				
MARK	DOOR		HARDWARE	DESCRIPTION
	WIDTH	HEIGHT		
D1	3'-0"	7'-0"	GROUP #1	
D2	14'-0"	12'-0"	N/A	
D3	3'-0"	7'-0"	GROUP #1	
D4	3'-0"	7'-0"	GROUP #2	
D5	3'-0"	7'-0"	GROUP #3	
D6	3'-0"	7'-0"	GROUP #4	

1) MANUAL FLUSH BOLTS FOR DOUBLE DOORS ARE ONLY ALLOWED IN THE INACTIVE DOOR ACCESSING MECHANICAL ROOMS. ALL EXIT DOORS SHALL BE OPERABLE FROM THE IN SIDE WITHOUT A KEY, TOOL OR SPECIAL KNOWLEDGE AS PER IBC

2) LOCKS AND DOOR HARDWARE MUST BE LOCATED MIN. 15" AND MAX. 48" ABOVE THE FLOOR AS PER ADA.

3) ALL DOOR HARDWARE TO BE LEVER TYPE OR OTHERWISE ADA ACCEPTABLE

1010.1 Doors.
Means of egress doors shall meet the requirements of this section. Doors serving a means of egress system shall meet the requirements of this section and Section 1022.2. Doors provided for egress purposes in numbers greater than required by this code shall meet the requirements of this section.
Means of egress doors shall be readily distinguishable from the adjacent construction and finishes such that the doors are easily recognizable as doors. Mirrors or similar reflecting materials shall not be used on means of egress doors. Means of egress doors shall not be concealed by curtains, drapes, decorations or similar materials.

1010.1.1 Size of doors.
The required capacity of each door opening shall be sufficient for the occupant load thereof and shall provide a minimum clear width of 32 inches (813 mm). Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees (1.57 rad). Where this section requires a minimum clear width of 32 inches (813 mm) and a door opening includes two door leaves without a mullion, one leaf shall provide a clear opening width of 32 inches (813 mm). The maximum width of a swinging door leaf shall be 48 inches (1219 mm) nominal. Means of egress doors in a Group I-2 occupancy used for the movement of beds shall provide a clear width not less than 41 1/2 inches (1054 mm). The height of door openings shall be not less than 80 inches (2032 mm).

1010.1.1.1 Projections into clear width.
There shall not be projections into the required clear width lower than 34 inches (864 mm) above the floor or ground. Projections into the clear opening width between 34 inches (864 mm) and 80 inches (2032 mm) above the floor or ground shall not exceed 4 inches (102 mm).

1010.1.2 Door swing.
Egress doors shall be of the pivoted or side-hinged swinging type.

1010.1.2.1 Direction of swing.
Pivot or side-hinged swinging doors shall swing in the direction of egress travel where serving a room or area containing an occupant load of 50 or more persons or a Group H occupancy.

1010.1.3 Door opening force.
The force for pushing or pulling open interior swinging egress doors, other than fire doors, shall not exceed 5 pounds (22 N). These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door in a closed position. For other swinging doors, as well as sliding and folding doors, the door latch shall release when subjected to a 15-pound (67 N) force. The door shall be set in motion when subjected to a 30-pound (133 N) force. The door shall swing to a full-open position when subjected to a 15-pound (67 N) force.

1010.1.3.1 Location of applied forces.
Forces shall be applied to the latch side of the door.

1010.1.6 Landings at doors.
Landings shall have a width not less than the width of the stairway or the door, whichever is greater. Doors in the fully open position shall not reduce a required dimension by more than 7 inches (178 mm). Where a landing serves an occupant load of 50 or more, doors in any position shall not reduce the landing to less than one-half its required width. Landings shall have a length measured in the direction of travel of not less than 44 inches (1118 mm).

1010.1.7 Thresholds.
Thresholds at doorways shall not exceed 3/4 inch (19.1 mm) in height above the finished floor or landing for sliding doors serving dwelling units or 1/2 inch (12.7 mm) above the finished floor or landing for other doors. Raised thresholds and floor level changes greater than 1/4 inch (6.4 mm) at doorways shall be beveled with a slope not greater than one unit vertical in two units horizontal (50-percent slope).

1010.1.9 Door operations.
Except as specifically permitted by this section, egress doors shall be readily operable from the egress side without the use of a key or special knowledge or effort.

1010.1.9.1 Hardware.
Door handles, pulls, latches, locks and other operating devices on doors required to be accessible by Chapter 11 shall not require tight grasping, light pinching or twisting of the wrist to operate.

1010.1.9.2 Hardware height.
Door handles, pulls, latches, locks and other operating devices shall be installed 34 inches (864 mm) minimum and 48 inches (1219 mm) maximum above the finished floor. Locks used only for security purposes and not used for normal operation are permitted at any height.

1010.1.10.1 Installation.
Where panic or fire exit hardware is installed, it shall comply with the following:
1. Panic hardware shall be listed in accordance with UL 305.
2. Fire exit hardware shall be listed in accordance with UL 10C and UL 305.
3. The actuating portion of the releasing device shall extend not less than one-half of the door leaf width.
4. The maximum unlatching force shall not exceed 15 pounds (67 N).

HARDWARE AND SIGNAGE NOTES:

EXIT DOORS SHALL BE READILY OPERABLE FROM EGRESS SIDE DOOR TO BE UNLOCKED DURING BUSINESS HOURS, CONTRACTOR VERIFY THAT SALVAGED HARDWARE DOES NOT HAVE MANUALLY OPERATED FLUSH OR SURFACE BOLTS ARE NOT PERMITTED. HARDWARE SHALL NOT REQUIRE PINCHING, TIGHT GRASPING OR TWISTING OF THE WRIST IN ORDER TO OPERATE. LOCKING DEVICE MUST BE READILY DISTINGUISHABLE. CONTRACTOR TO ADD SIGNAGE "THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED" ON EGRESS SIDE OF EACH EGRESS DOOR.

HARDWARE GROUP DESCRIPTIONS:

- 1 - PANIC HARDWARE WITH EXTERIOR LOCK
- 2 - 1 PRIVACY SET, 1 1/2 PR HINGES.
- 3 - 1 KEYED LOCKSET, 1 1/2 PR HINGES
- 4 - PASSAGE

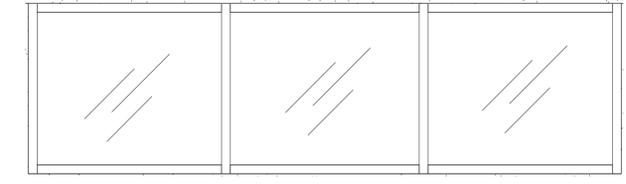
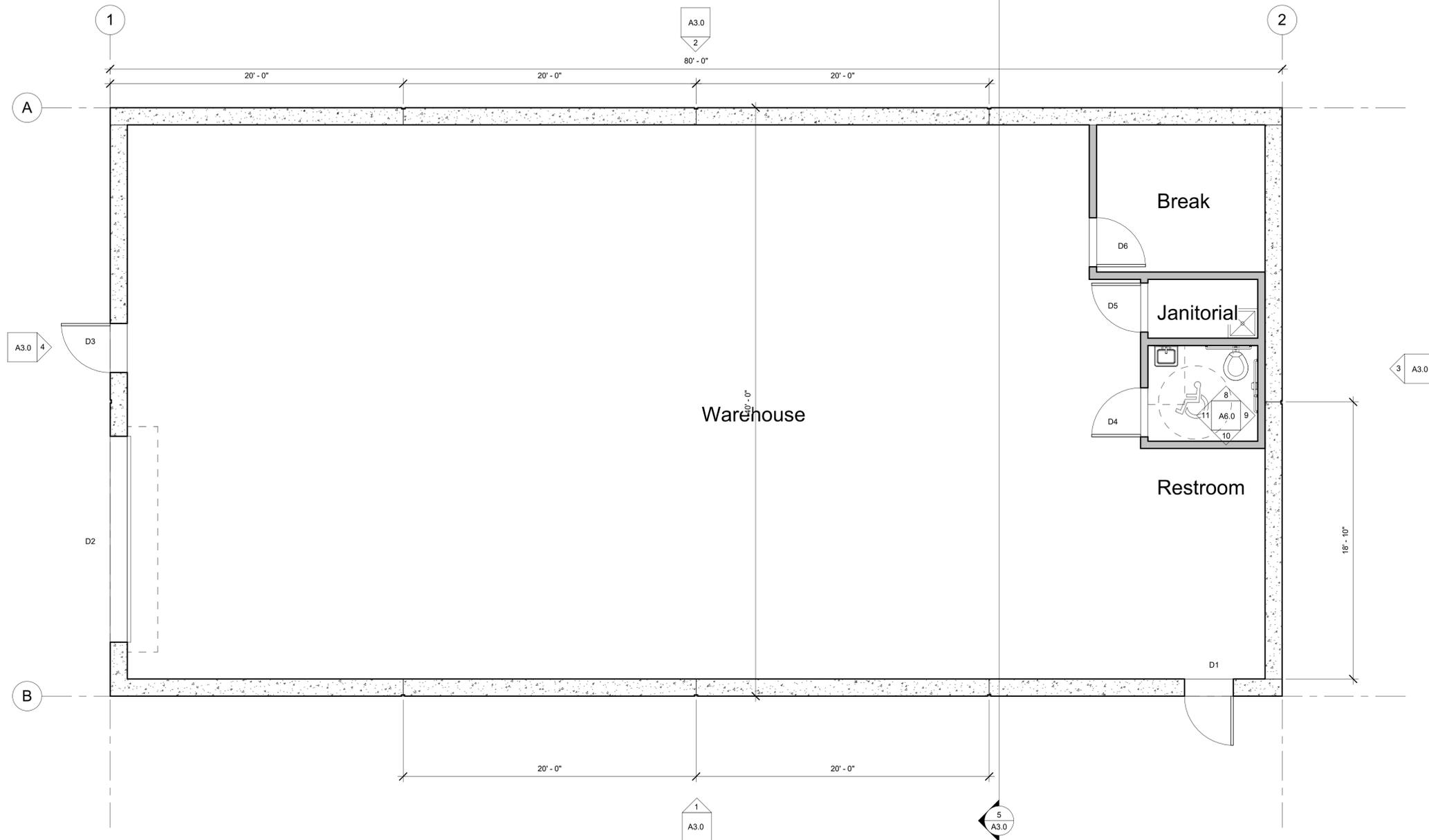
5 - GLASS DOOR - RM2110 ASSA ABLOY DECORATIVE PULL - PIVOT HINGES DOOR MUST NOT SWING WHEN CLOSED COORDINATE WITH OWNER / ARCHITECT

EXIT DOORS SHALL BE READILY OPERABLE FROM EGRESS SIDE DOOR TO BE UNLOCKED DURING BUSINESS HOURS, CONTRACTOR VERIFY THAT SALVAGED HARDWARE DOES NOT HAVE MANUALLY OPERATED FLUSH OR SURFACE BOLTS ARE NOT PERMITTED

GENERAL HARDWARE NOTES:

- ALL DOOR SETS TO BE LIGHT COMMERCIAL HEAVY RESIDENTIAL SERIES
- ALL DOOR STOPS ARE WALL BUMPERS BY IVES
- ALL HINGES TO BE MCKINNEY OR COMPARABLE
- ALL THRESHOLDS & SEALS TO BE PEMCO
- ALL FINISHES 26D OR 626 - VERIFY

NOTE: ALL INTERIOR WINDOWS AND STOREFRONTS TO BE 1/4" INTERIOR GLAZING AND ALL EXTERIOR WINDOWS AND STOREFRONTS TO BE 1" INSULATED GLAZING.



- ALL GLASS TO BE TEMPERED
- KAWNEER OR SIMILAR STOREFRONT TYPICAL
- COORDINATE FINAL SIZE WITH OPENING DURING CONSTRUCTION

Window Typical Of 4
SCALE: 1/2" = 1'-0" **2**



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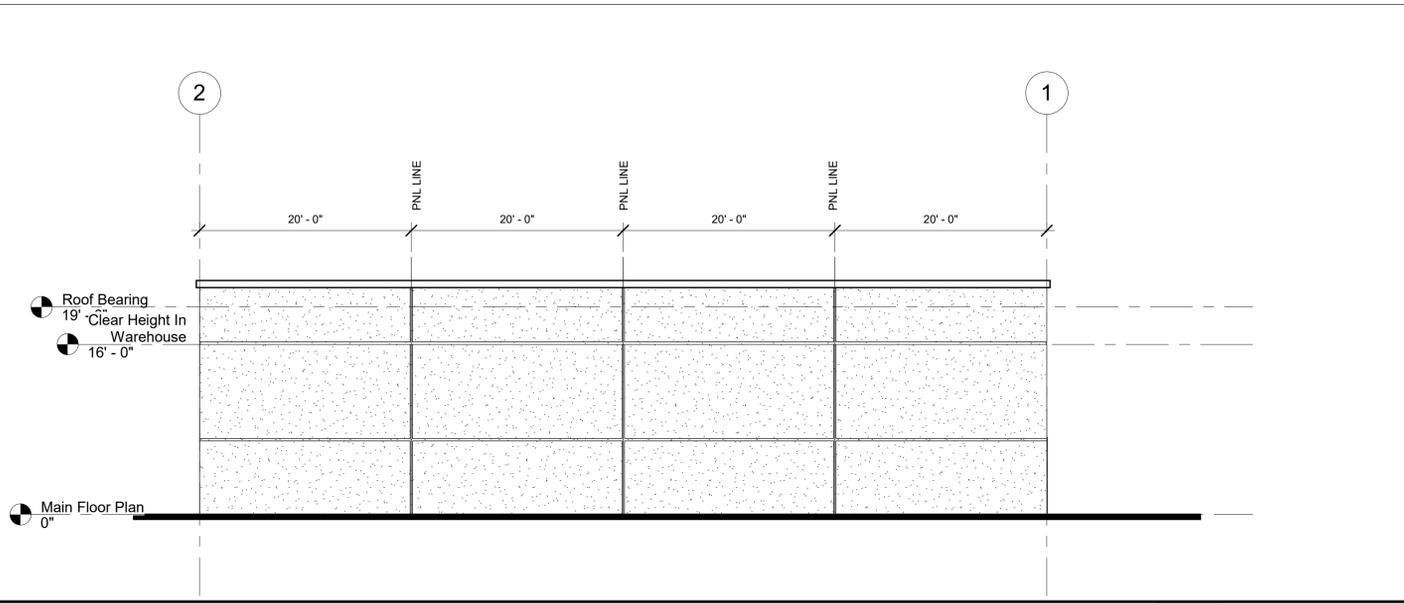
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DATE: 8/1/2019

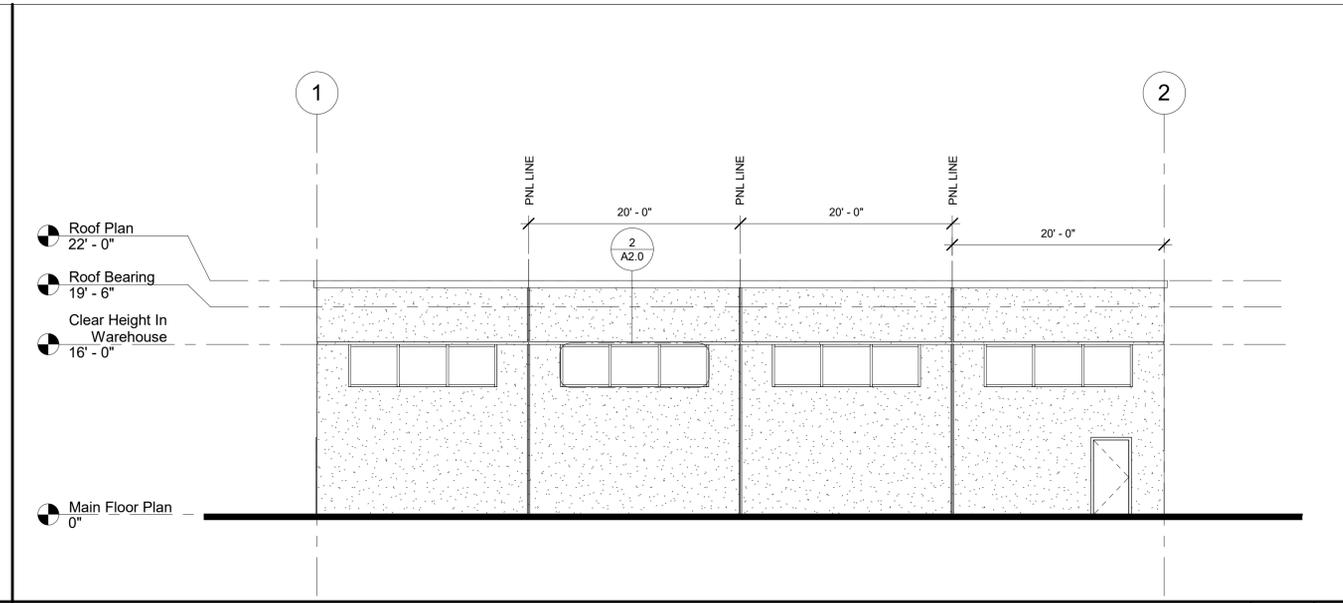
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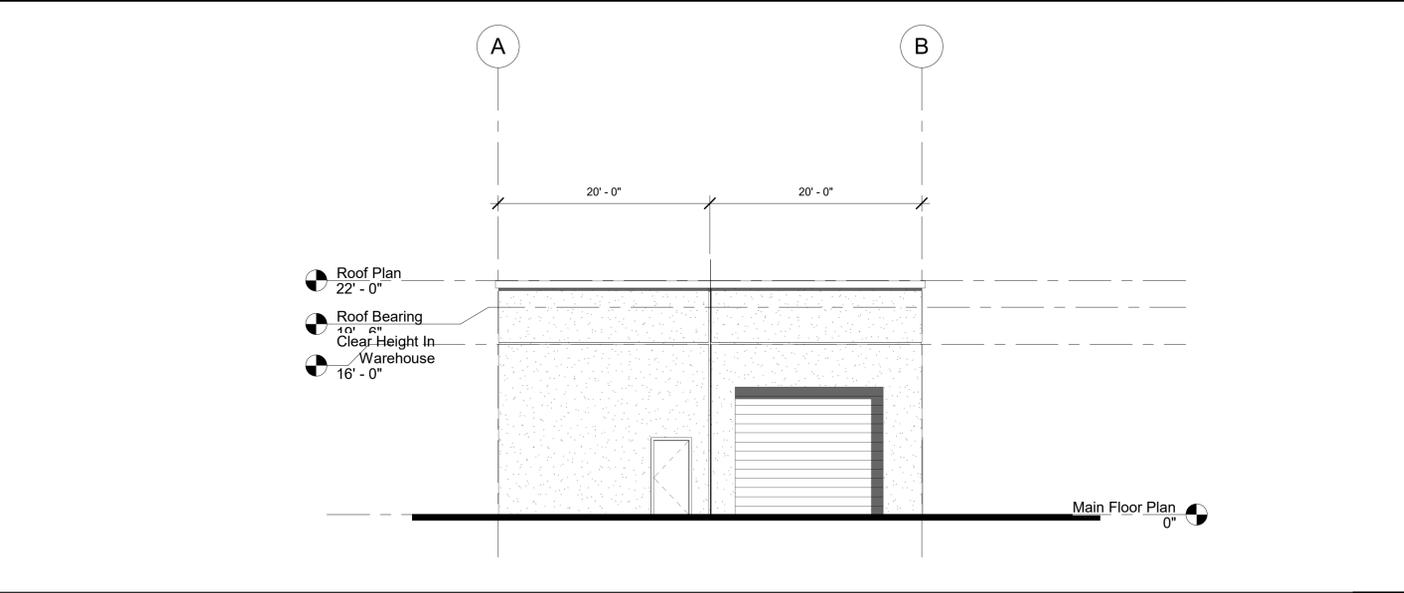
Main Floor Plan
SCALE: 1/4" = 1'-0" **1**



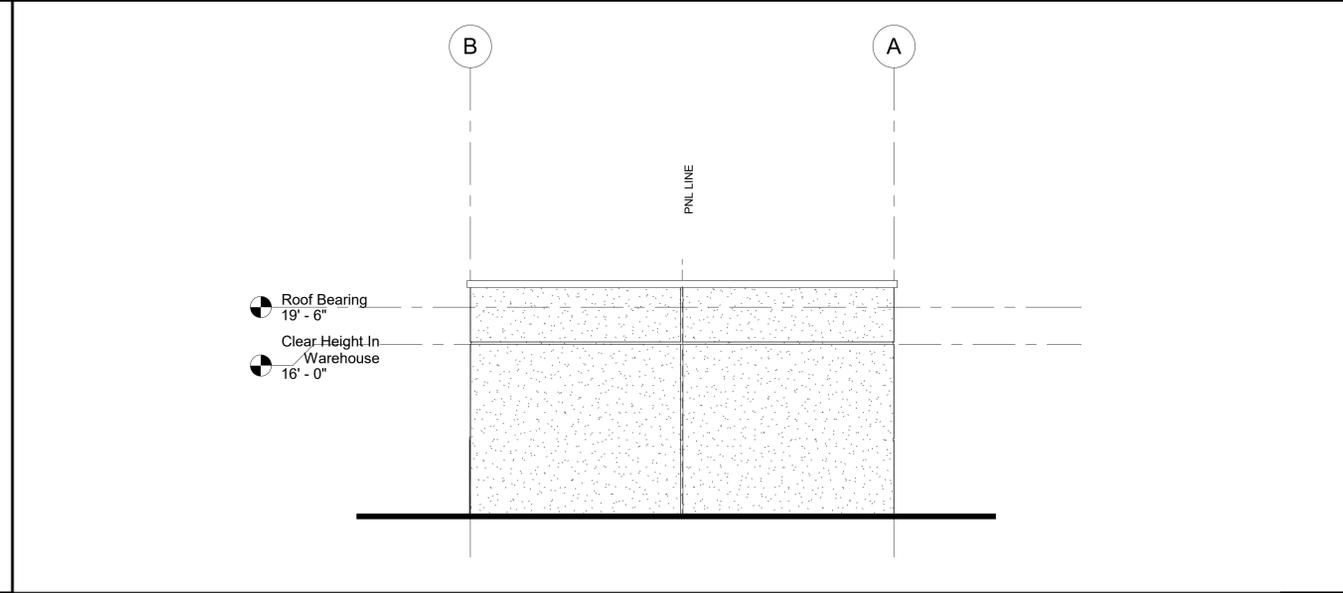
BACK ELEVATION
SCALE: 1/8" = 1'-0" **2**



FRONT ELEVATION
SCALE: 1/8" = 1'-0" **1**



West
SCALE: 1/8" = 1'-0" **4**



EAST ELEVATION
SCALE: 1/8" = 1'-0" **3**



Section 3
SCALE: 3/16" = 1'-0" **5**



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DATE: 8/1/2019
REVISIONS:

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