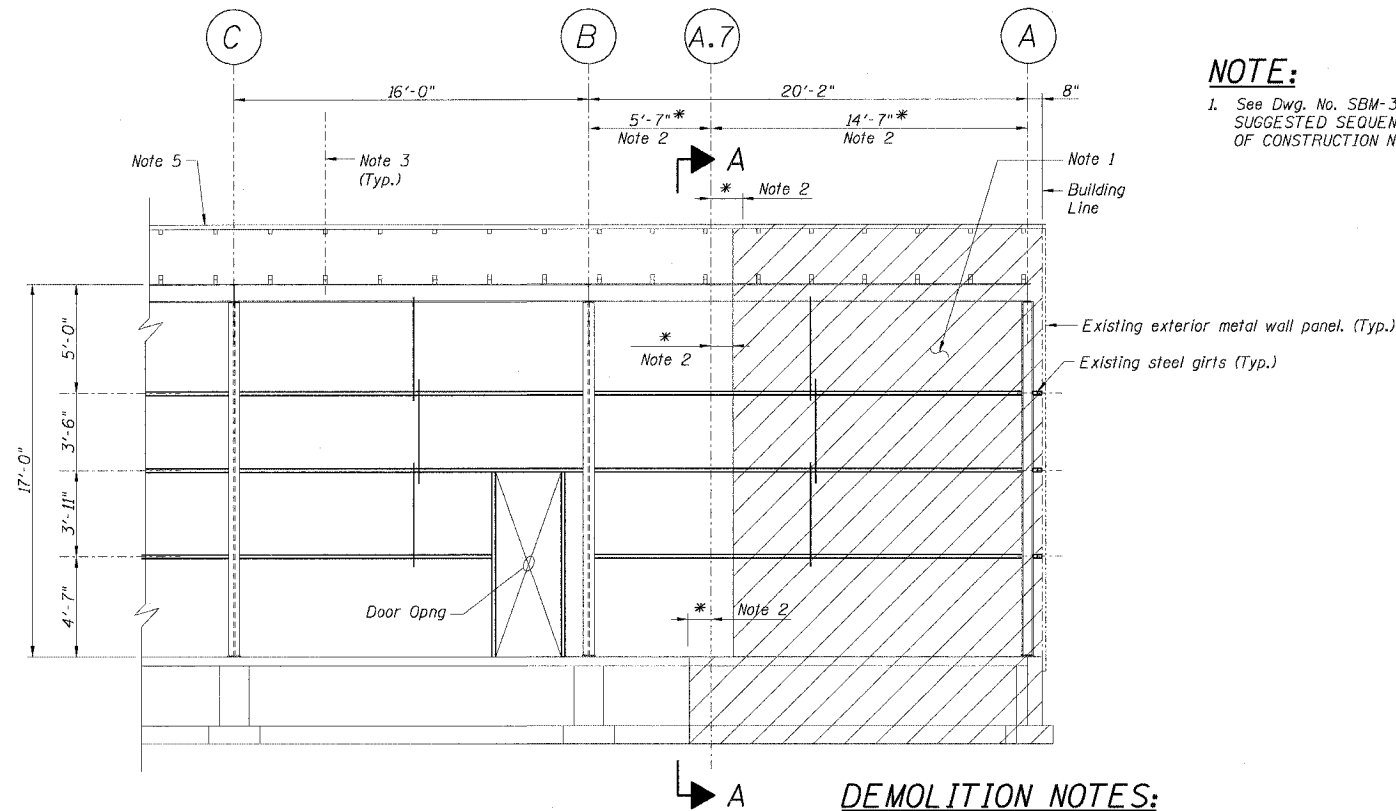
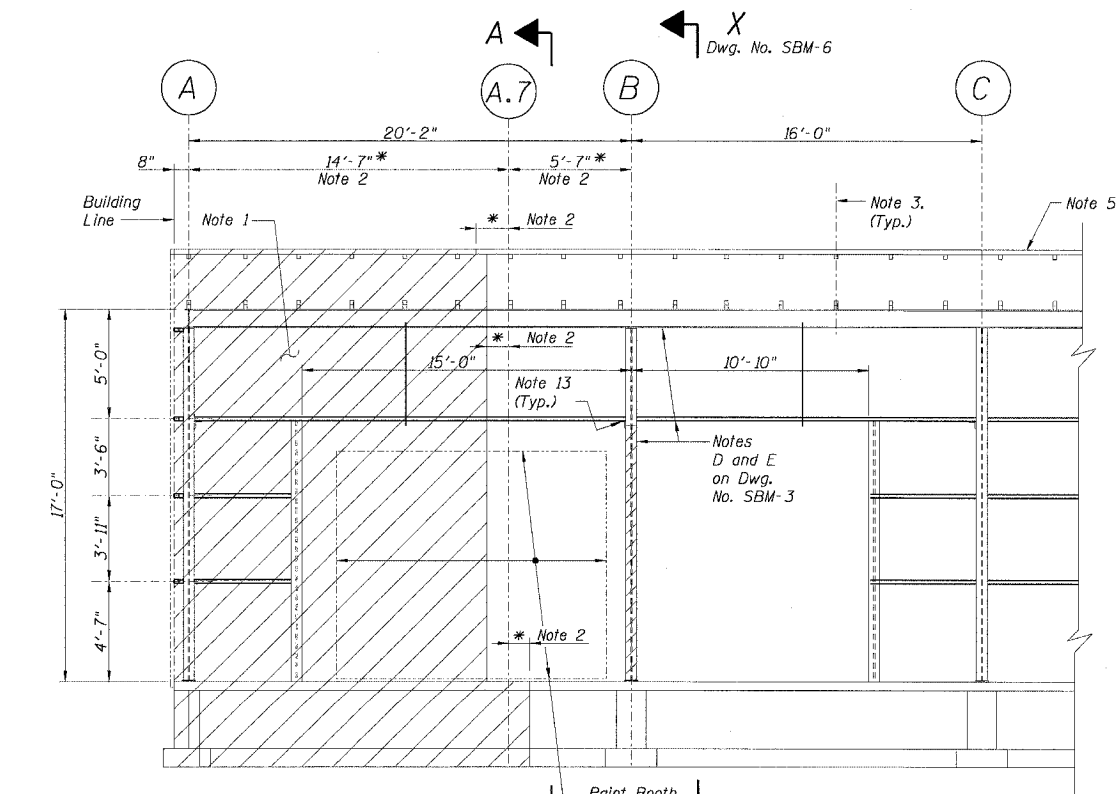


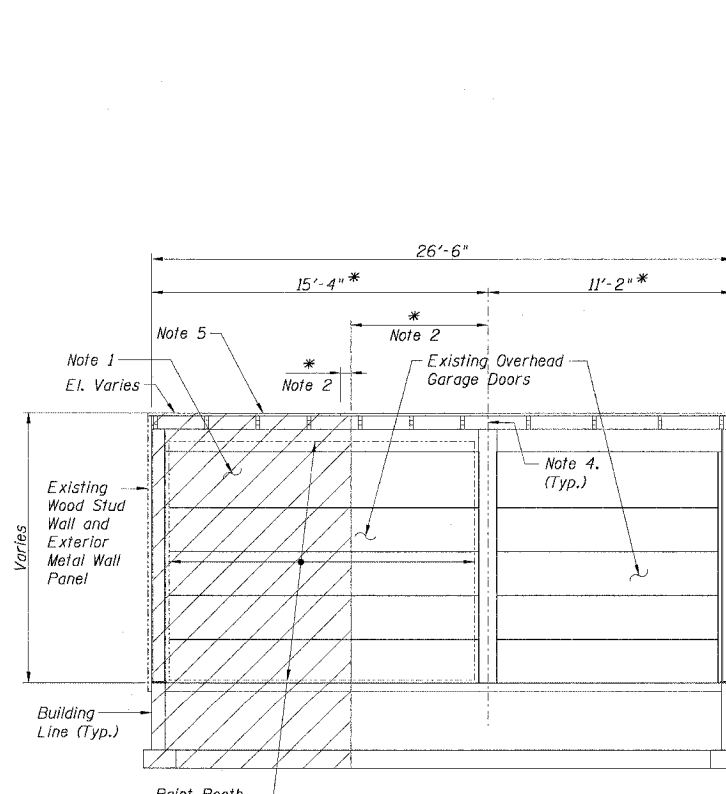
**SECTION A-A**  
SCALE: 1/4"=1'



**SECTION B-B**  
SCALE: 1/4"=1'



**SECTION C-C**  
SCALE: 1/4"=1'



**SECTION D-D**  
SCALE: 1/4"=1'

**NOTE:**  
1. See Dwg. No. SBM-3 for SUGGESTED SEQUENCE OF CONSTRUCTION NOTES.

**DEMOLITION NOTES:**

1. Remove a portion of the steel framed building, load-bearing wood stud building, concrete slab on grade and concrete building foundation as shown on the Drawings. Existing building must remain in service during construction. Refer to SUGGESTED SEQUENCE OF CONSTRUCTION on Dwg. No. SBM-3.
2. The exact length of building to be removed and portion of building to remain shall be determined in the field such that the centerline of the new steel beams and columns are located directly under the existing steel roof truss as shown on the drawings. See Drawing No. SBM-5. The Contractor shall sawcut and remove existing foundation wall, footings, and slab as required to install new foundation wall, footings and slab. All removal work for concrete, steel and metal deck shall be accomplished by sawcutting. Existing roofing to extend over top of exterior metal wall panel in finished condition.
3. Existing steel roof trusses.
4. Existing steel roof purlins.
5. Existing metal deck. Contractor shall determine size and type in field and max. span.
6. New steel shoring supports and structural protection for the existing roof, wall and portion of existing steel column B3 to remain. Install prior to start of any demolition work. Refer to SUGGESTED SEQUENCE OF CONSTRUCTION on Dwg. No. SBM-3.
7. Existing vent for spray paint booth to be salvaged and stored for relocation and reinstallation. Refer to SUGGESTED SEQUENCE OF CONSTRUCTION on Dwg. No. SBM-3.
8. Existing wall fans to be salvaged and stored for relocation and reinstallation at location designated by Owner. Refer to SUGGESTED SEQUENCE OF CONSTRUCTION on Dwg. No. SBM-3.
9. Existing spray paint booth shall be moved in its entirety or dismantled and moved to the new location shown on the Drawings after the temporary steel shoring is in place and the existing column B3 has been cut to the required length and supported on the new temporary shoring system designed by the Contractor's Illinois licensed Structural Engineer. Refer to SUGGESTED SEQUENCE OF CONSTRUCTION on Dwg. No. SBM-3.
10. Existing utilities shall be relocated. Refer to SUGGESTED SEQUENCE OF CONSTRUCTION on Dwg. No. SBM-3.
11. Conditions shown on the set of drawings are approximate and are based on limited information based solely on visual field observations and field measurements, as much as site observations could allow, without disturbing existing construction and may not show the actual conditions or exact dimensions. All dimensions and elevations shown to existing construction and all existing conditions shall be assumed to be +/- and shall be verified by the contractor prior to fabrication of material and construction. All new construction shall be field verified for fit prior to fabrication of material. Any changes or modifications required shall be brought to the attention of the Engineer. The Contractor MUST visit the site and familiarize himself with all existing conditions prior to bidding the work.
12. The contractor shall be responsible for the design and installation of all temporary construction including, but not limited to, sheeting, shoring, bracing and underpinning for the protection of existing structures and utilities whether or not such temporary construction is specifically shown on the drawings. The contractor shall provide all measures and precautions necessary to prevent damage, settlement or movement of existing structure, structural members and utilities.
13. Existing angle support for existing wood ledger welded to existing steel columns to remain (typ.).
14. \* - Indicates dimensions to be determined or field verified by Contractor. See Note 11.

**LEGEND:**

- Indicates existing structure to be demolished

REVISION	
DATE	DESCRIPTION

PLANS PREPARED BY:  
**CTE | AECOM**

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SCALE: NONE

**SBM-4** FR-416

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DESIGNED BY: AAG  
CHECKED BY: AAG  
DRAWN BY: CHD  
CHECKED BY: AAC