

TOPEKA METRO

**REQUEST FOR BIDS
201 North Kansas North Wall Replacement
TO-25-08**

**Appendix III
Architectural Specifications**

TOPEKA METRO BUS GARAGE

PARTIAL WALL PANEL REPLACEMENT

201 NW CRANE STREET
TOPEKA, KS 66603



CLIENT
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- ALL CONSTRUCTION SHALL BE IN CONFORMANCE WITH FEDERAL AND STATE LAWS, CURRENT LOCAL ORDINANCES AND ADOPTED BUILDING CODES, AND THE AMERICANS WITH DISABILITIES ACT (ADA). REFER TO CODE SUMMARY FOR SPECIFIC APPLICABLE LAWS, ORDINANCES, AND CODES. REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO OBTAIN ALL PERMITS AND PAY ALL FEES AS NECESSARY FOR THE CONSTRUCTION COVERED IN THE PROJECT.
- ALL WORK AND MATERIALS SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE OWNER'S REPRESENTATIVE AND THE ARCHITECT.
- ALL ESTIMATES OF QUANTITIES ARE FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING ALL QUANTITIES AND SHALL PROVIDE ALL WORK AND MATERIALS AS SHOWN ON PLANS AND SPECIFIED IN THE SPECIFICATIONS.
- THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS, DIMENSIONS, AND MATERIALS AND NOTIFY THE ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
- THE CONTRACTOR SHALL COORDINATE WITH THE ARCHITECT/ENGINEER ANY MATERIALS TO BE REUSED AND WILL BE RESPONSIBLE FOR VERIFYING AND MAINTAINING THE FUNCTION AND AESTHETIC INTEGRITY OF THE MATERIALS.
- THE CONTRACTOR SHALL FAMILIARIZE HIMSELF/HERSELF WITH ALL SECTIONS OF THE SPECIFICATIONS BEFORE BEGINNING THE WORK.
- THE CONTRACTOR SHALL NOT CHANGE OR DEVIATE FROM THE PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE OWNER AND ARCHITECT.
- DRAWINGS CONTAINED IN THE SET SHALL NOT BE REPRODUCED FOR SHOP DRAWINGS UNLESS APPROVAL FROM THE DESIGN PROFESSIONAL WHO DEVELOPED DRAWING FILES HAS BEEN RECEIVED.
- CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE MEANS, METHODS, AND SEQUENCE OF CONSTRUCTION AND THE SAFETY OF ALL CONSTRUCTION PERSONNEL AND VISITORS.
- DO NOT SCALE DRAWINGS; FOLLOW WRITTEN DIMENSIONS AND NOTES. CONTACT ARCHITECT FOR CLARIFICATIONS IF REQUIRED.
- "TYPICAL" AS USED IN THESE DOCUMENTS SHALL MEAN THAT THE CONDITIONS OR DIMENSIONS ARE REPRESENTATIVE OR THE SAME FOR SIMILAR CONDITIONS THROUGHOUT.
- THE RELATION OF SPECIFICATIONS AND DRAWINGS SHALL BE EQUAL AUTHORITY AND PRIORITY. SHOULD THEY DISAGREE IN THEMSELVES, OR WITH EACH OTHER, BIDS SHALL BE BASED ON THE MOST EXPENSIVE COMBINATION OF QUALITY AND QUANTITY OF WORK INDICATED. THE APPROPRIATE WORK, IN THE EVENT OF THE ABOVE MENTIONED DISAGREEMENTS, SHALL BE DETERMINED BY THE ARCHITECT.
- FAILURE TO REPORT A CONFLICT IN THE CONTRACT DOCUMENTS SHALL BE DEEMED EVIDENCE THAT THE CONTRACTOR HAS ELECTED TO PROCEED IN THE MORE EXPENSIVE MANNER.
- CONTRACTOR TO COORDINATE SCHEDULE OF PROPOSED WORK WITH OWNER PRIOR TO ANY WORK BEING STARTED ON THE PREMISES.
- ON COMPLETION OF THE PROJECT, CONTRACTOR SHALL CLEAN ALL SURFACES AND LEAVE THE WORK IN CLEAN CONDITION. THE CONTRACTOR AT ALL TIMES SHALL KEEP PREMISES FREE FROM WASTE MATERIALS AND RUBBISH CAUSED BY THE WORK.
- WHENEVER CONTRACT DOCUMENTS REASONABLY INFER MATERIALS OR INSTALLATION AS NECESSARY TO PRODUCE THE INTENDED RESULTS, BUT DO NOT FULLY DETAIL OR SPECIFY SUCH MATERIALS, THE CONTRACTOR SHALL PROVIDE THE MATERIALS AND LABOR REQUIRED FOR INSTALLATION.

GENERAL NOTES A10
NTS

- | | | | |
|--------------|---|--------------|---|
| ACoust. | ACOUSTICAL | ACoust. | ACOUSTICAL |
| ACT: ATC | ACCOUSTICAL CEILING TILE | ACT: ATC | ACCOUSTICAL CEILING TILE |
| A.F.F. | ABOVE FINISHED FLOOR | A.F.F. | ABOVE FINISHED FLOOR |
| ALT. | ALTERNATE | ALT. | ALTERNATE |
| ALUM. | ALUMINUM | ALUM. | ALUMINUM |
| ARCH. | ARCHITECTURAL | ARCH. | ARCHITECTURAL |
| BLDG. | BUILDING | BLDG. | BUILDING |
| BLCKG. | BLOCKING | BLCKG. | BLOCKING |
| BO | BOTTOM OF | BO | BOTTOM OF |
| BRG. | BEARING | BRG. | BEARING |
| B.O.D. | BASIS OF DESIGN | B.O.D. | BASIS OF DESIGN |
| C | CENTERLINE | C | CENTERLINE |
| C.J. | CONTROL JOINT | C.J. | CONTROL JOINT |
| CMU | CONCRETE MASONRY UNIT | CMU | CONCRETE MASONRY UNIT |
| CONC. | CONCRETE | CONC. | CONCRETE |
| CONT. | CONTINUOUS | CONT. | CONTINUOUS |
| DET. | DETAIL | DET. | DETAIL |
| DIA. | DIAMETER | DIA. | DIAMETER |
| DR. | DOOR | DR. | DOOR |
| DWG. | DRAWING | DWG. | DRAWING |
| D.S. | DOWNSPOUT | D.S. | DOWNSPOUT |
| DTL. | DETAIL | DTL. | DETAIL |
| EFS | EXTERIOR INSULATION FINISH SYSTEM | EFS | EXTERIOR INSULATION FINISH SYSTEM |
| E.J. | EXPANSION JOINT | E.J. | EXPANSION JOINT |
| EL. | ELEVATION | EL. | ELEVATION |
| ELEC; ELECT. | ELECTRICAL | ELEC; ELECT. | ELECTRICAL |
| ELEV. | ELEVATION/ELEVATOR | ELEV. | ELEVATION/ELEVATOR |
| ELV.; ELVR. | ELEVATOR | ELV.; ELVR. | ELEVATOR |
| EPS. | EXPANDED POLYSTYRENE | EPS. | EXPANDED POLYSTYRENE |
| EQ. | EQUAL | EQ. | EQUAL |
| EXG.; EXTG. | EXISTING | EXG.; EXTG. | EXISTING |
| EXT. | EXTERIOR | EXT. | EXTERIOR |
| F.O.I.C. | FURNISHED BY OWNER, INSTALLED BY CONTRACTOR | F.O.I.C. | FURNISHED BY OWNER, INSTALLED BY CONTRACTOR |
| F.B.O. | FURNISHED BY OTHERS | F.B.O. | FURNISHED BY OTHERS |
| FDTN: FND. | FOUNDATION | FDTN: FND. | FOUNDATION |
| F.E. | FIRE EXTINGUISHER | F.E. | FIRE EXTINGUISHER |
| F.E.C. | FIRE EXTINGUISHER CABINET | F.E.C. | FIRE EXTINGUISHER CABINET |
| F.V. | FIBER REINFORCED PLASTIC | F.V. | FIBER REINFORCED PLASTIC |
| FL.; FLR. | FLOOR | FL.; FLR. | FLOOR |
| FRP. | FIRE-RESISTANT | FRP. | FIRE-RESISTANT |
| FR | FOOTING | FR | FOOTING |
| FT.G. | GAUGE | FT.G. | GAUGE |
| G.A. | GRAB BAR | G.A. | GRAB BAR |
| G.E.V. | GALVANIZED | G.E.V. | GALVANIZED |
| GYP. BD. | GYPSUM BOARD | GYP. BD. | GYPSUM BOARD |
| H.M. | HOLLOW METAL | H.M. | HOLLOW METAL |
| HORIZ. | HORIZONTAL | HORIZ. | HORIZONTAL |
| HSS | HOLLOW STEEL SECTION | HSS | HOLLOW STEEL SECTION |
| HT. | HEIGHT | HT. | HEIGHT |
| I.B.C. | INTERNATIONAL BUILDING CODE | I.B.C. | INTERNATIONAL BUILDING CODE |
| INSUL. | INSULATION | INSUL. | INSULATION |
| INT. | INTERIOR | INT. | INTERIOR |
| JST. | JOIST | JST. | JOIST |
| MANUF. | MANUFACTURER | MANUF. | MANUFACTURER |
| MAS. | MASONRY | MAS. | MASONRY |
| M.O. | MASONRY OPENING | M.O. | MASONRY OPENING |
| MAX. | MAXIMUM | MAX. | MAXIMUM |
| MECH. | MECHANICAL | MECH. | MECHANICAL |
| MEDS. | MEDICINE | MEDS. | MEDICINE |
| MEFS. | MOLDED EXPANDED POLYSTYRENE | MEFS. | MOLDED EXPANDED POLYSTYRENE |
| MISC. | MISCELLANEOUS | MISC. | MISCELLANEOUS |
| MIN. | MINIMUM | MIN. | MINIMUM |
| M.R. | MOISTURE RESISTANT | M.R. | MOISTURE RESISTANT |
| MTL. | METAL | MTL. | METAL |
| N.T.S. | NOT TO SCALE | N.T.S. | NOT TO SCALE |
| O.C. | ON CENTER | O.C. | ON CENTER |
| OCC. | OCCUPANCY | OCC. | OCCUPANCY |
| OPCI | OWNER PROVIDED, CONTRACTOR INSTALLED. | OPCI | OWNER PROVIDED, CONTRACTOR INSTALLED. |
| OPOI | OWNER PROVIDED, OWNER INSTALLED. | OPOI | OWNER PROVIDED, OWNER INSTALLED. |
| P | PROPERTY LINE: PLATE | P | PROPERTY LINE: PLATE |
| PLAM | PLASTIC LAMINATE | PLAM | PLASTIC LAMINATE |
| PRE-FIN | PRE-FINISHED | PRE-FIN | PRE-FINISHED |
| RCP | REFLECTED CEILING PLAN | RCP | REFLECTED CEILING PLAN |
| RE; REF: | REFER TO REFERENCE | RE; REF: | REFER TO REFERENCE |
| REQD | REQUIRED | REQD | REQUIRED |
| R.O. | ROUGH OPENING | R.O. | ROUGH OPENING |
| SF | SQUARE FOOT | SF | SQUARE FOOT |
| SQ FT | SQUARE FOOT | SQ FT | SQUARE FOOT |
| STL. | STEEL | STL. | STEEL |
| STRUCT. | STRUCTURAL | STRUCT. | STRUCTURAL |
| SUSP. | SUSPENDED | SUSP. | SUSPENDED |
| T.O. | TOP OF | T.O. | TOP OF |
| T.P. | TOILET PAPER | T.P. | TOILET PAPER |
| TYP. | TYPICAL | TYP. | TYPICAL |
| U.N.O. | UNLESS NOTED OTHERWISE | U.N.O. | UNLESS NOTED OTHERWISE |
| VCT | VINYL COMPOSITION TILE | VCT | VINYL COMPOSITION TILE |
| V.R. | VAPOR RETARDER | V.R. | VAPOR RETARDER |
| WDO; WDW | WINDOW | WDO; WDW | WINDOW |
| WF | WIDE FLANGE | WF | WIDE FLANGE |
| WWF | WIRE WELDED FABRIC | WWF | WIRE WELDED FABRIC |
| XPS. | EXTRUDED POLYSTYRENE | XPS. | EXTRUDED POLYSTYRENE |

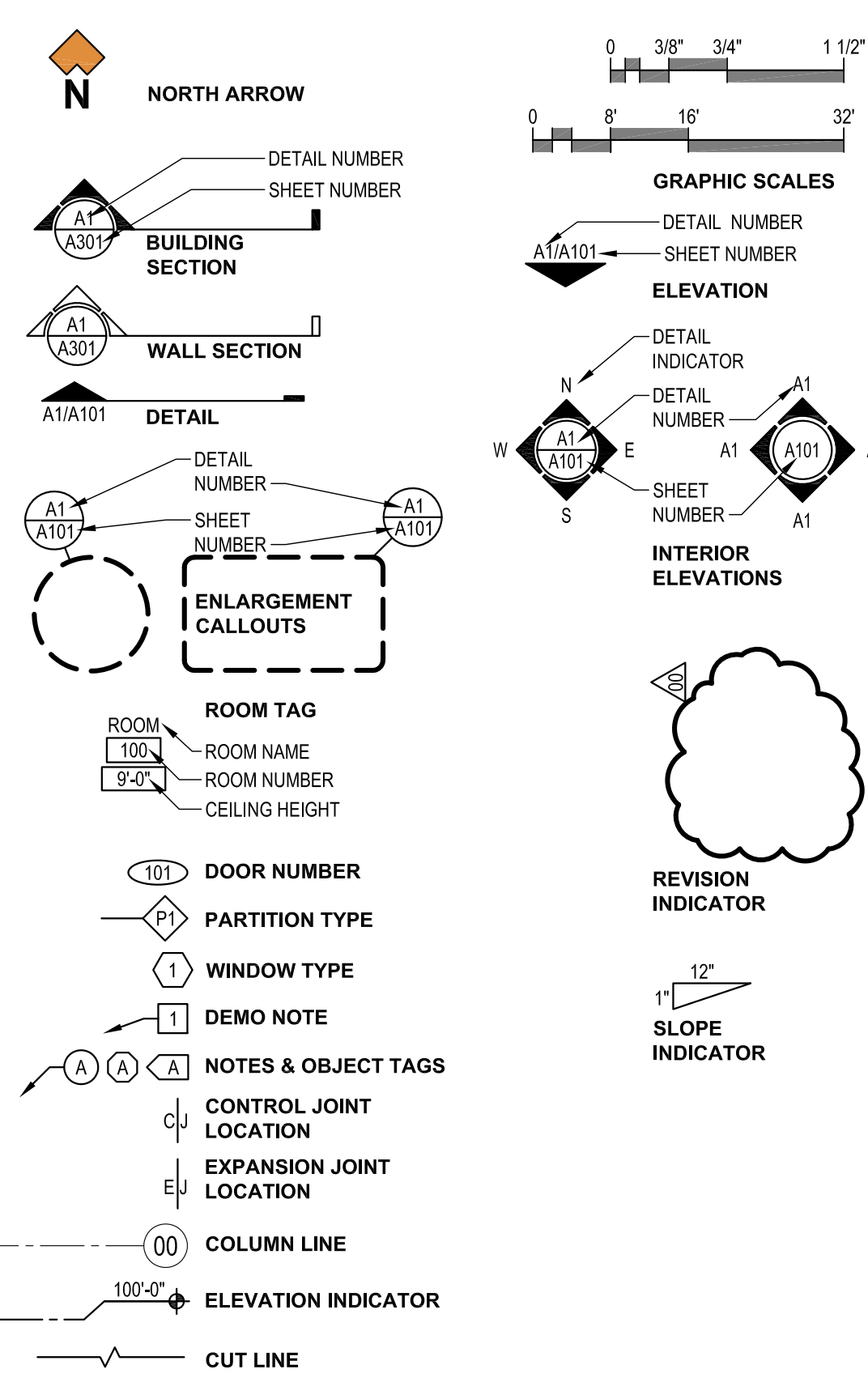
ABBREVIATIONS A7
NTS

PROJECT SCOPE:
REPLACE LOWER METAL WALL PANELS ON NORTH WALL OF THE WEST ADDITION OF BUS GARAGE.

- CODE: CITY OF TOPEKA**
- 2021 IBC
 - 2023 NEC
 - 2015 UMC
 - 2021 IFC
 - 2010 ADA
 - 2015 LIFE SAFETY CODE

- CODE IMPACT:**
- NO CHANGE IN BUILDING USE, OCCUPANCY, LOAD, OR EXIT PATHS.
 - NO CHANGE IN BUILDING, PAVING OR IMPERVIOUS AREA.

CODE INFO. F4



SYMBOL LEGEND A4
NTS



VICINITY MAP E1
NTS

SHEET INDEX

GENERAL	
G001	COVER SHEET

ARCHITECTURAL	
A201	PLAN, ELEVATIONS & SECTION

#	ISSUE/REVISION	DATE

TOPEKA METRO BUS GARAGE
PARTIAL WALL PANEL REPLACEMENT
201 NW CRANE STREET
TOPEKA, KS 66603

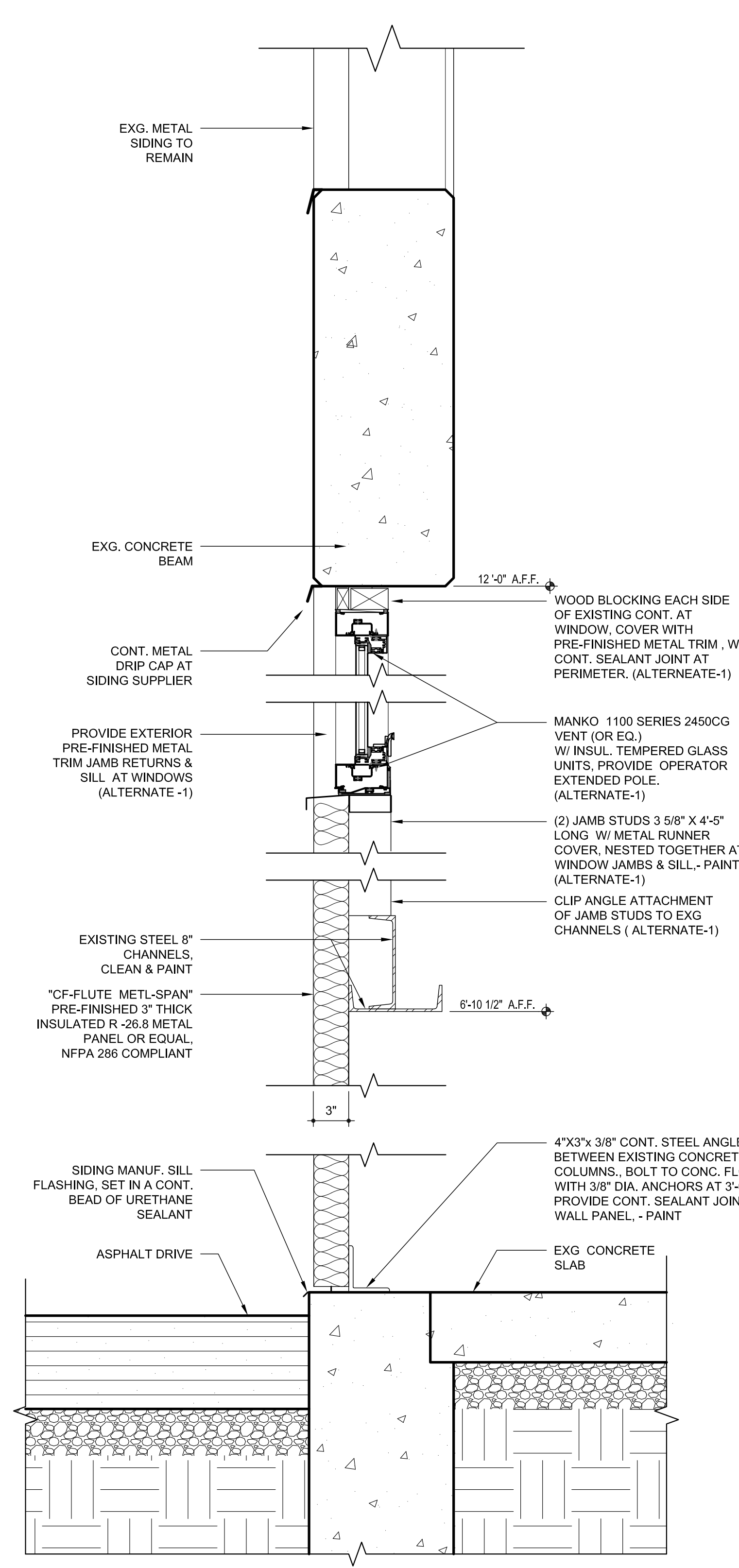
PROJECT NUMBER: 24005

#	ISSUE/REVISION	DATE

COVER SHEET
G001
CONTRACT DOCUMENTS
12-30-2024

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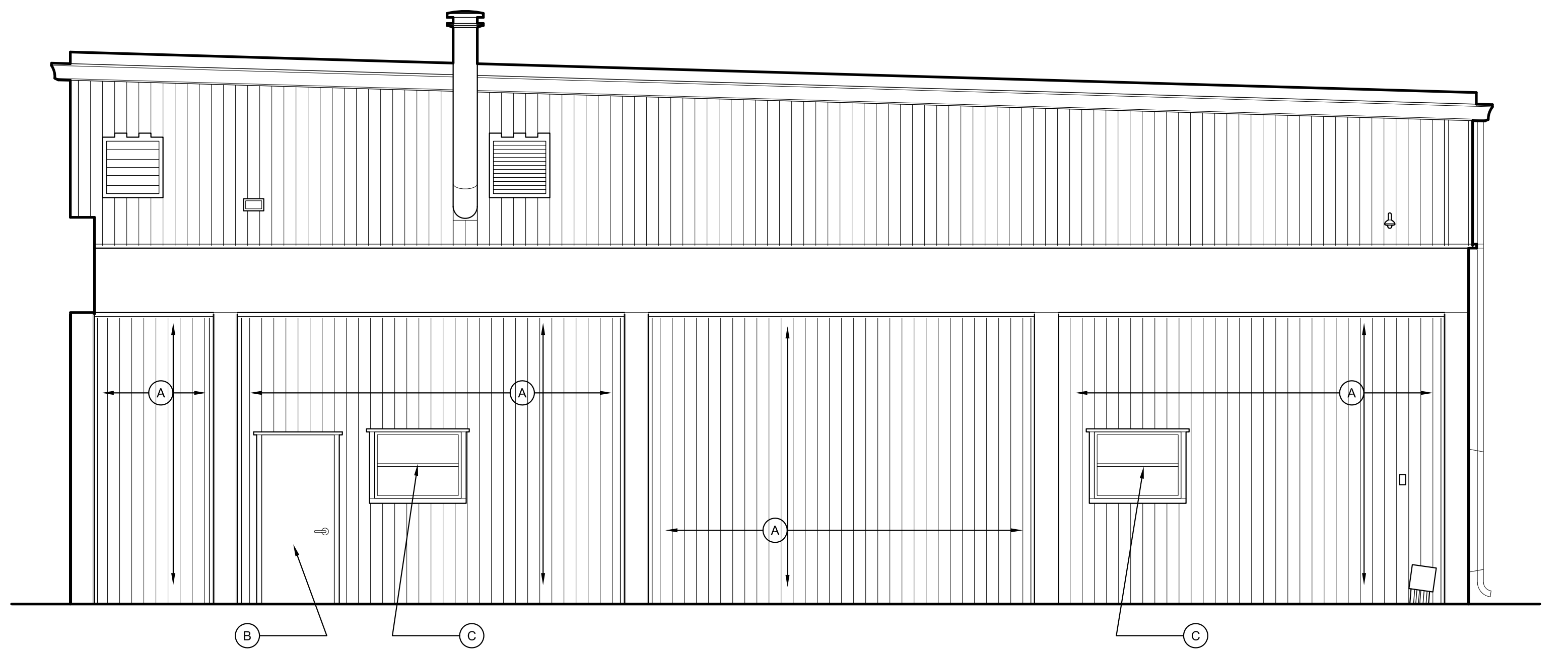


WALL SECTION DETAIL A12
1" = 1'-0"

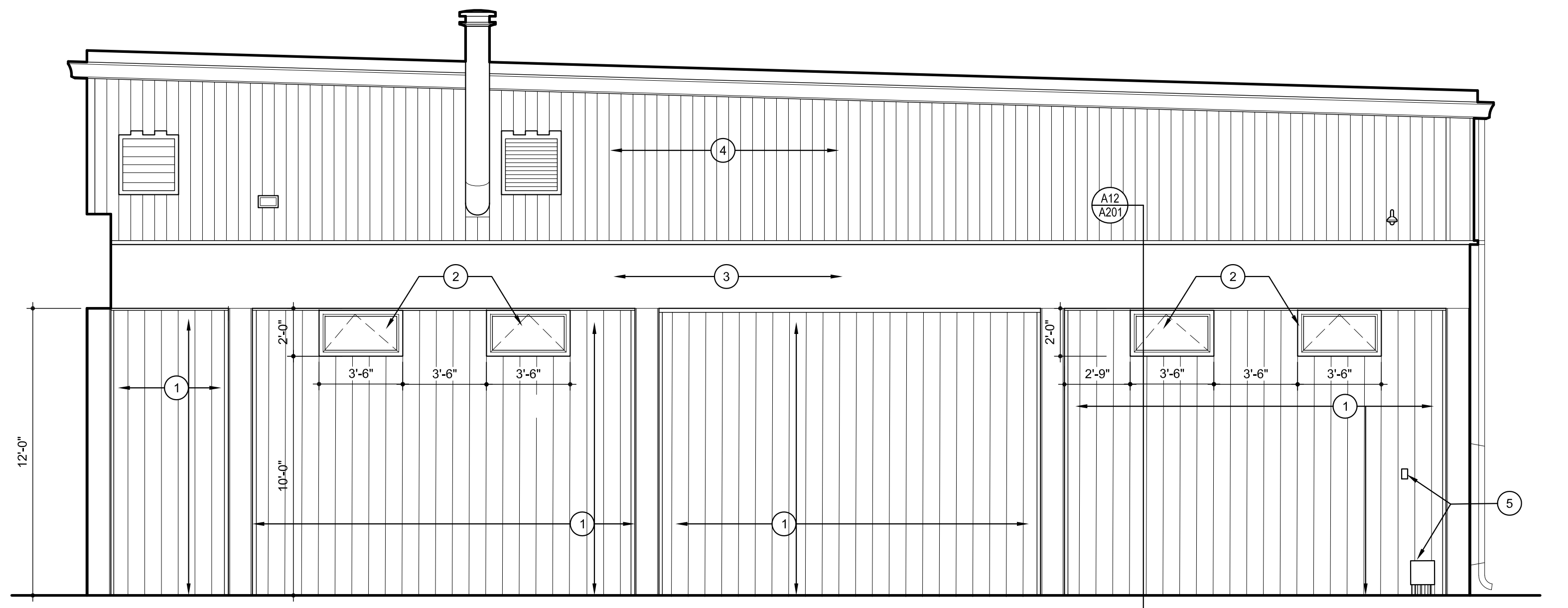
- GENERAL NOTES:**
- DISPOSE OF ALL REMOVED MATERIAL OFF-SITE.
 - SCHEDULE DEMOLITION WORK & NEW CONSTRUCTION TO MAINTAIN BUILDING SECURITY.

- DEMO KEYNOTES:**
- (A) REMOVE EXISTING INSULATED METAL WALL PANELS. EXISTING HORIZONTAL CHANNEL STEEL STRUCTURE TO REMAIN.
 - (B) REMOVE EXISTING HOLLOW METAL DOOR & STEEL FRAME.
 - (C) REMOVE EXISTING WINDOW, FRAMING, AND ASSOCIATED METAL TRIM.

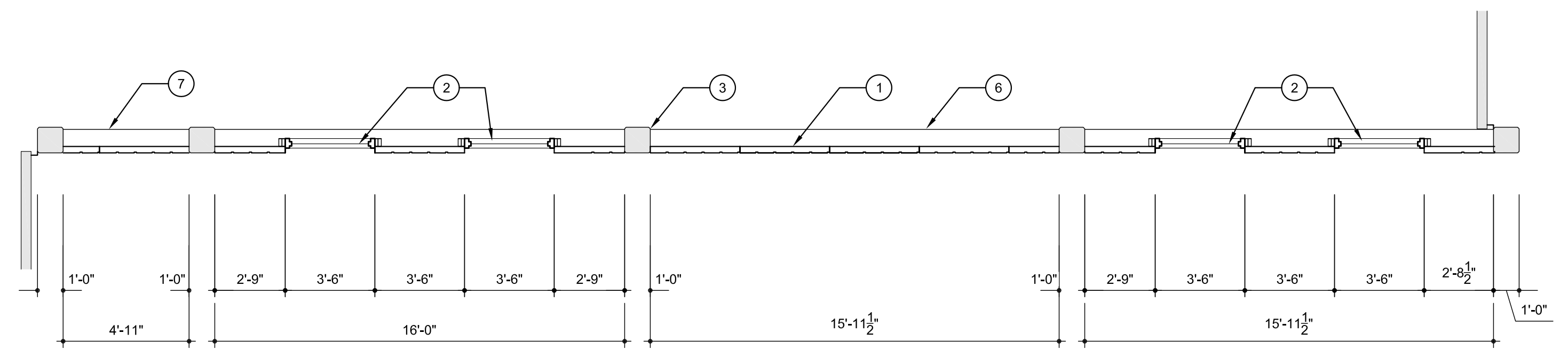
- KEYNOTES:**
- NEW INSULATED (R-26.5) METAL SIDING, W/ VERTICAL FLUTED PATTERN & INTERIOR STEEL LINER PANELS, MOUNT TO EXISTING STEEL CHANNELS & ANGLE TOP ANGLE. PROVIDE NEW STEEL ANGLE SUPPORT AT BASE, AND ALL REQUIRED METAL TRIM & SEALANT FOR A WATER TIGHT WALL CONSTRUCTION PER SIDING MANUFACTURERS INSTALLATION INSTRUCTIONS.
 - NEW THERMAL ALUMINUM AWNING WINDOW (MANKO OR EQUAL) W/ 1" INSULATED TEMPERED GLASS UNITS. PROVIDE MANUFACTURER'S POLE OPERATED LOCKING HARDWARE. (ALTERNATE-1).
 - EXISTING CONCRETE BEAMS & COLUMNS TO REMAIN.
 - EXISTING METAL SIDING TO REMAIN.
 - RE-INSTALL ELECTRICAL JUNCTION BOX & STROBE ON TO NEW SIDING. APPLY SEALANT AT OPENINGS FOR WATER TIGHT CONSTRUCTION.
 - LINE OF EXISTING CHANNEL STRUCTURAL SUPPORT. BOTTOM 6'-10" 1/2" A.F.F. - PAINT.
 - PROVIDE INTERMEDIATE 8" X 4'-10" 1/2" HORIZONTAL STEEL 8 x 11.5 CHANNEL AT 6'-10" 1/2" A.F.F. CLIP ANGLE ATTACH TO EXG. CONCRETE COLUMNS. - PAINT.



EXISTING NORTH ELEVATION H1
1/4" = 1'-0"



NORTH ELEVATION D1
1/4" = 1'-0"



PLAN A1
1/4" = 1'-0"

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PARTIAL WALL PANEL REPLACEMENT

201 NW CRANE STREET
TOPEKA, KS 66603

PROJECT NUMBER: 24005

#	ISSUE/REVISION	DATE

NORTH ELEVATION

A201

CONTRACT DOCUMENTS
12-30-2024

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