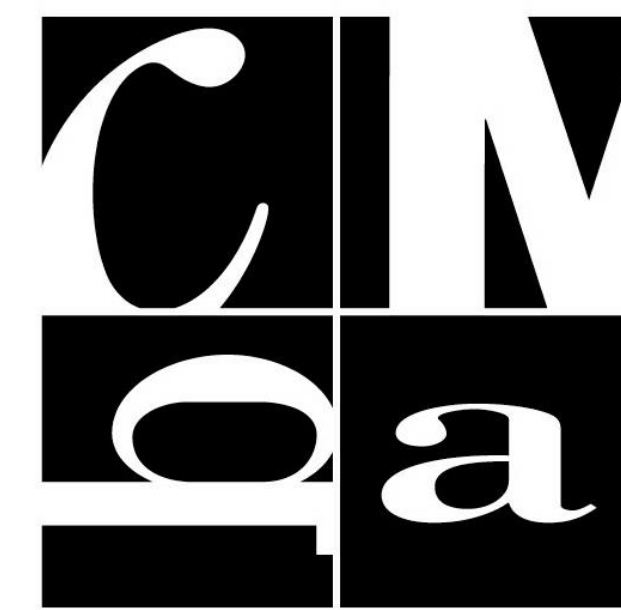


# CENTRAL CITY PUBLIC SCHOOLS

## MIDDLE SCHOOL DOOR REPLACEMENT

### 2815 17TH AVENUE, CENTRAL CITY, NE 68826



CMBA ARCHITECTS  
208 N PINE STREET, STE 301 • GRAND ISLAND, NE 68801 • (P) 308.384.4444

#### SHEET INDEX

| GENERAL       |                   |
|---------------|-------------------|
| T.01          | TITLE             |
| ARCHITECTURAL |                   |
| A2.00         | PLANS AND DETAILS |
| A5.00         | DOORS AND FRAMES  |



DATE: 02/10/2023  
PROJECT: G121132

TITLE

CENTRAL CITY PUBLIC SCHOOLS  
MIDDLE SCHOOL DOOR REPLACEMENT  
2815 17TH AVENUE, CENTRAL CITY, NE 68826

#### ABBREVIATIONS

|           |  |          |                                    |
|-----------|--|----------|------------------------------------|
| AFF       | ABOVE FINISH FLOOR                     | KIT.     | KITCHEN                            |
| ACT       | ACOUSTICAL CEILING TILE                | LAV.     | LAVATORY                           |
| ALT.      | ALTERNATE                              | LHR      | LEFT HAND RETURN                   |
| ALUM.     | ALUMINUM                               | LT       | LIGHT                              |
| APPROX.   | APPROXIMATE                            | MAX.     | MAXIMUM                            |
| ARCH.     | ARCHITECT (URAL)                       | MECH.    | MECHANICAL                         |
| ASP       | ACOUSTIC SOUND PANEL                   | MFR.     | MANUFACTURER                       |
| BD.       | BOARD                                  | MIN.     | MINIMUM                            |
| BG.       | BUMPER GUARD                           | MISC.    | MISCELLANEOUS                      |
| BLDG.     | BUILDING                               | MO       | MASONRY OPENING                    |
| BLKG.     | BLOCKING                               | MTL.     | METAL                              |
| BOT.      | BOTTOM                                 | MULL.    | MULLION                            |
| B.O.      | BOTTOM OF                              | NIC      | NOT IN CONTRACT                    |
| BRG.      | BEARING                                | NOM.     | NOMINAL                            |
| BUR.      | BUILT UP ROOF                          | NTS      | NOT TO SCALE                       |
| CC.       | CUBIC FEET CURTAIN                     | OC       | ON CENTER                          |
| CG        | CORNER GUARD                           | OD       | OVERFLOW DRAIN                     |
| CJ        | CONTROL JOINT                          | OPG.     | OPENING                            |
| CL / C.L. | CENTERLINE                             | PLAM.    | PLASTIC LAMINATE                   |
| CLG.      | CEILING                                | PLAS.    | PLASTER                            |
| CMU       | CONCRETE MASONRY UNIT                  | PL       | PLASTIC LAMINATE                   |
| COL.      | COLUMN                                 | PNT.     | PAINT                              |
| CONC.     | CONCRETE                               | RA       | RETURN AIR                         |
| CONST.    | CONSTRUCTION                           | R / RAD. | RADIUS                             |
| CONT.     | CONTINUOUS                             | RAF.     | RAISED ACCESS FLOOR                |
| CORR.     | CORRIDOR                               | RB       | RESILIENT BASE & ACCESSORIES       |
| OPT.      | CARPET                                 | RD       | ROOF DRAIN                         |
| CR        | CHAIR RAIL                             | REF.     | REFERENCE, REFER TO                |
| CT        | CERAMIC TILE                           | REFL.    | REFLECTIVE                         |
| D.        | DEEP                                   | REFR.    | REFRIGERATOR                       |
| DF        | DRAINING FOUNTAIN                      | REIN.    | REINFORCE (I) (NG)                 |
| DIA.      | DIAMETER                               | REQ.     | REQUIRED                           |
| DIM.      | DIMENSION                              | REV.     | REVISION (S) REVISED               |
| DN.       | DOWN                                   | RF       | RESILIENT FLOORING                 |
| DS        | DOWNPOUT                               | RHR      | RIGHT HAND RETURN                  |
| DTL.      | DETAIL                                 | RM.      | ROOM                               |
| DWG.      | DRAWING                                | RO       | ROUGH OPENING                      |
| EA.       | EACH                                   | R.O.W.   | RIGHT OF WAY                       |
| EG        | END GUARD                              | RP       | RESIN PANEL                        |
| EJ        | EXPANSION JOINT                        | RTU      | ROOF TOP UNIT                      |
| EL.       | ELEVATION                              | SA       | SUPPLY AIR                         |
| ELEC.     | ELECTRICAL                             | SAFB     | SOUND ATTENUATING FIBERGLASS BATTS |
| ELEV.     | ELEVATOR                               | SCHED.   | SCHEDULE                           |
| EPT       | EPOXY PAINT                            | SF       | SQUARE FEET                        |
| EQ.       | EQUAL                                  | SHT.     | SHEET                              |
| EQUIP.    | EQUIPMENT                              | SHTG.    | SHEATHING                          |
| EWIC      | ELECTRIC WATER COOLER                  | SIM.     | SIMILAR                            |
| EW        | EACH WAY                               | SPEC     | SPECIFICATION                      |
| EXH.      | EXHAUST                                | SS       | SOLID SURFACE                      |
| EXIST.    | EXISTING                               | STD.     | STANDARD                           |
| EXP.      | EXPOSED                                | STL.     | STEEL                              |
| EXT.      | EXTERIOR                               | STSL     | STAINLESS STEEL                    |
| F&F       | FLUID APPLIED FLOORING                 | STOR.    | STORAGE                            |
| FD        | FLOOR DRAIN                            | STRUC.   | STRUCTURAL                         |
| FE        | FIRE EXTINGUISHER                      | SUSP.    | SUSPENDED                          |
| FEC       | FIRE EXTINGUISHER CABINET              | TERR.    | TERRAZZO                           |
| FIN.      | FINISH (ED)                            | THK      | THICK (NESS)                       |
| FLR.      | FLOOR                                  | T.O.     | TOP OF                             |
| FND.      | FOUNDATION                             | T.O.B.   | TOP OF BEAM                        |
| FR        | FIRE RATED / FIRE RESISTANT            | T.O.C.   | TOP OF CONCRETE                    |
| FRP       | FIBERGLASS REINFORCED PANEL            | T.O.F.   | TOP OF FOOTING                     |
| FTG.      | FOOTING                                | T.O.W.   | TOP OF WALL                        |
| GA        | GAUGE                                  | TRZ      | TERRAZZO                           |
| GALV.     | GALVANIZED                             | TV       | TELEVISION                         |
| GC        | GENERAL CONTRACTOR                     | TYP.     | TYPICAL                            |
| GL        | GLASS                                  | VAR.     | VARIABLE                           |
| GYP.      | GYPSONUM                               | VIF      | VERIFY IN FIELD                    |
| GWB       | GYPSONUM WALL BOARD                    | VERT.    | VERTICAL                           |
| HDW.      | HARDWARE                               | WC       | WALL COVERING                      |
| HM        | HOLLOW METAL                           | WD       | WOOD                               |
| HORIZ.    | HORIZONTAL                             | WDB      | WOOD BASE                          |
| HR        | HANDRAIL                               | WB       | WEATHER BARRIER                    |
| HVAC      | HEATING, VENTILATING, AIR CONDITIONING | WP       | WALL PROTECTION                    |
| INT.      | INTERIOR                               | WT       | WINDOW TREATMENT                   |
| JST       | JOIST                                  | WWF      | WELDED WIRE FABRIC                 |
| JT.       | JOINT                                  |          |                                    |

#### GRAPHIC SYMBOLS

**SITE SPOT ELEVATION**

NEW FINISH SPOT GRADE: 1191.23  
NEW AND EXISTING FINISH SPOT GRADE: N: 1077.20, E: 1194.20  
TOP OF CURB BOT. OF CURB: TC: 1197.70, BC: 1196.88

**EXISTING CONTOUR LINE**

**NEW CONTOUR LINE**

**APPROX. TEST BORING LOCATION**

**PROPERTY LINE**

**CENTER LINES / PROJECTED LINES**

**MATCH LINE**

**LEVEL LINE**

**MAIN FLOOR**  
ELEV: 110'-0"

**NEW / EXISTING WALL CONSTRUCTION**

**ROOM NAME AND NUMBER**

**DOOR NUMBER**

**WINDOW TYPE**

**SPOT ELEVATION**

**KEY NOTES**

**REVISION MARKER**

**WALL TAG**

**TOILET ACCESSORIES TAG**

**ASSEMBLY TYPE TAG**

**COLUMN GRID LINE**

**BUILDING SECTION / WALL SECTION**

**DETAILS**

**EXTERIOR ELEVATION**

**INTERIOR ELEVATION**

#### MATERIAL INDICATIONS

**EARTH**

**METAL STUDS**

**METAL SECTION**

**CMU (STD. WT.)**

**WOOD STUDS**

**PLYWOOD**

**INSULATION (BLANKET OR BATT)**

**CLASS FIBER REINFORCED GYPSONUM BOARD**

**GRAVEL / SAND FILL**

**CONCRETE**

**BRICK**

**STONE**

**FINISHED WOOD**

**RIGID INSULATION**

**SEALANT**

**GYPSONUM BOARD**

**METAL (LARGE SCALE)**

**WOOD BLOCKING**

**EXISTING CONSTRUCTION**

**ACoustICAL CEILING**

#### REVISIONS

| NO. | DESCRIPTION | DATE |
|-----|-------------|------|
|     |             |      |
|     |             |      |
|     |             |      |

© COPYRIGHT - Permission to reproduce all or part of this drawing is hereby granted solely for the limited purpose of modification of this project or archiving. Unauthorized copying, distribution or reproduction without written permission of Cannon Moss Brygger & Associates is prohibited by copyright law.

SHEET  
T.01



**N**  
**1** **MIDDLE SCHOOL OVERALL PLAN**  
 3/32" = 1'-0"

**GENERAL NOTES**

- A** CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AND SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES BETWEEN THE CONSTRUCTION DOCUMENTS AND ACTUAL CONDITIONS.
- B** PATCH AND REPAIR ANY EXISTING WALLS RESULTING FROM REMOVAL OF EXISTING ITEMS OR CONSTRUCTION AS REQUIRED TO PREPARE FOR NEW FINISHES.
- C** DO NOT SCALE DRAWINGS. FOLLOW DIMENSIONS.

**KEYNOTES**

- 1** REMOVE AND REPLACE EXISTING DOOR AND FRAME. PATCH EXISTING WALLS AS NECESSARY. REMOVE EXISTING LOW VOLTAGE AS NECESSARY FOR INSTALLATION/REPLACEMENT OF NEW LOW VOLTAGE WIRING.

**REVISIONS**

| NO. | DESCRIPTION | DATE |
|-----|-------------|------|
|     |             |      |
|     |             |      |

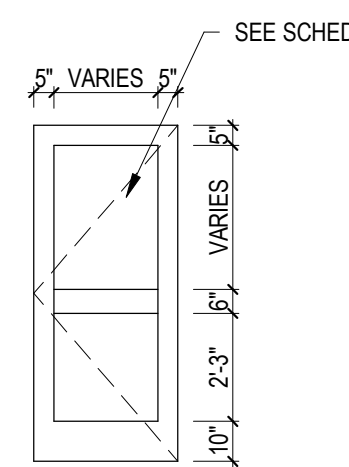
**IF THIS DRAWING IS NOT 30"x42" IT IS NOT TO SCALE**

© COPYRIGHT: Permission to reproduce all or part of this drawing is hereby granted solely for the limited purpose of distribution of this project or archive. Unauthorized copying, disclosure or construction use without written permission of Cannon Moss Brygger & Associates is prohibited by copyright law.

FILE PATH: C:\Users\cmbsa\OneDrive\Documents\1132\_Central City MS Door Replacement\_G121132.dwg  
 PLOT DATE: 02/10/2023 10:48:04 AM

**DOOR TYPES**

SCALE: 1/4" = 1'-0"



TYPE FG

| DOOR NO. | DOOR  |        |           |      |      | FRAME |      |          |           | HARDWARE | KEY NOTES | DOOR NO. |
|----------|-------|--------|-----------|------|------|-------|------|----------|-----------|----------|-----------|----------|
|          | SIZE  |        |           | MAT. | TYPE | MAT.  | TYPE | HARDWARE | KEY NOTES |          |           |          |
|          | WIDTH | HEIGHT | THICKNESS |      |      |       |      |          |           |          |           |          |
| 101A     | 3'-0" | 7'-0"  | 1 3/4"    | AL   | FG   | AL    | A    | 2        | 1         | 101A     |           |          |
| 102A     | 3'-0" | 7'-0"  | 1 3/4"    | AL   | FG   | AL    | A    | 2        | 1         | 102A     |           |          |
| 103A     | 3'-0" | 7'-0"  | 1 3/4"    | AL   | FG   | AL    | B    | 1        | 1,2       | 103A     |           |          |
| 104A     | 3'-0" | 7'-0"  | 1 3/4"    | AL   | FG   | AL    | C    | 2        | 1         | 104A     |           |          |
| 104B     | 3'-0" | 7'-0"  | 1 3/4"    | AL   | FG   | AL    | C    | 3        | -         | 104B     |           |          |
| 105A     | 3'-0" | 7'-0"  | 1 3/4"    | AL   | FG   | AL    | D    | 2        | 1         | 105A     |           |          |
| 105B     | 3'-0" | 7'-0"  | 1 3/4"    | AL   | FG   | AL    | D    | 3        | -         | 105B     |           |          |

**GENERAL NOTES**

- A** TOUCH UP PAINT ON EXISTING SURFACES AS NECESSARY FROM REPLACEMENT OF EXISTING DOORS AND FRAMES.
- B** VERIFY HEIGHT AND WIDTH OF EXISTING DOOR OPENINGS AND FRAMES.

**SCHEDULE KEYNOTES**

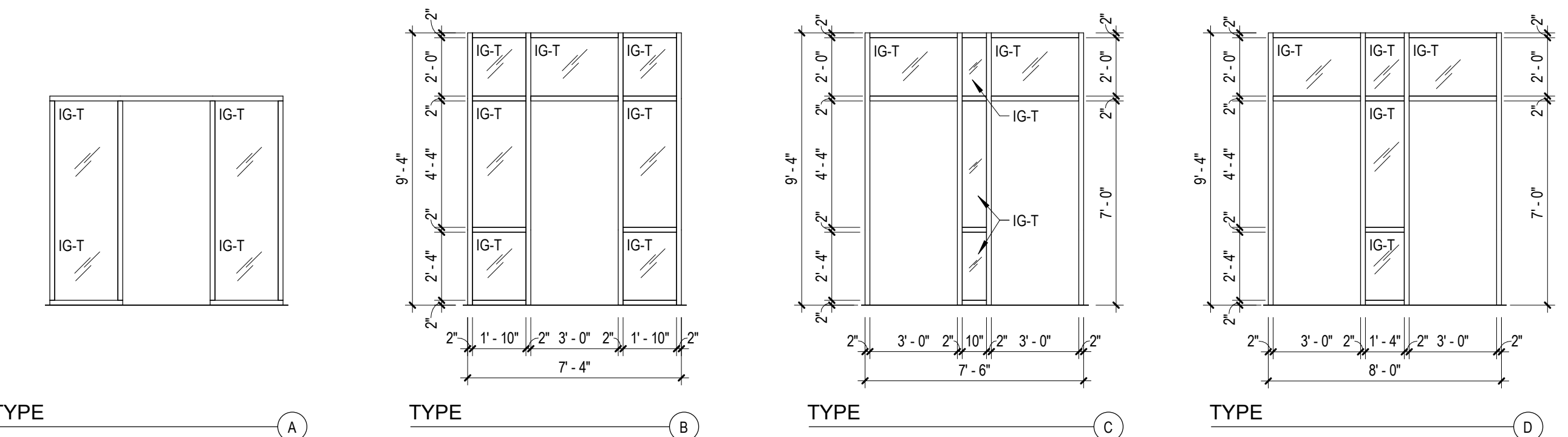
- 1 CARD READER, REMOVE AND REPLACE.
- 2 AUTOMATIC DOOR OPENER, REUSE EXISTING.

**GLAZING LEGEND**

IG-T INSULATED GLASS UNIT - TEMPERED.

**FRAME TYPES**

SCALE: 1/4" = 1'-0"



TYPE A

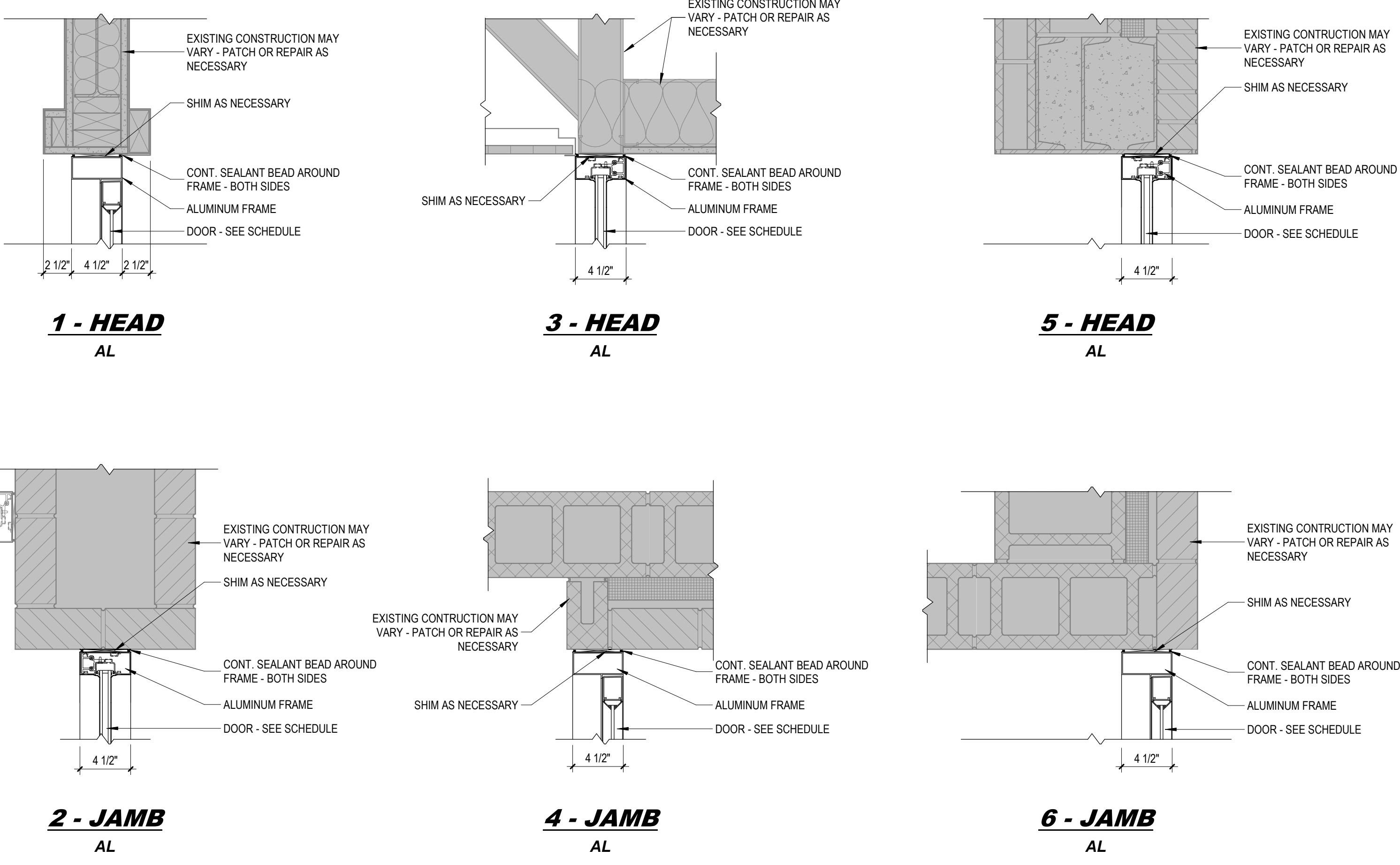
TYPE B

TYPE C

TYPE D

**DOOR DETAILS**

SCALE: 1 1/2" = 1'-0"



**1 - HEAD**  
AL

**3 - HEAD**  
AL

**5 - HEAD**  
AL

**2 - JAMB**  
AL

**4 - JAMB**  
AL

**6 - JAMB**  
AL

**REVISIONS**

| NO. | DESCRIPTION | DATE |
|-----|-------------|------|
|     |             |      |
|     |             |      |

**IF THIS DRAWING IS NOT 30"x42" IT IS NOT TO SCALE**

© COPYRIGHT - Permission to reproduce all or part of this drawing is hereby granted solely for the limited purpose of construction of this project or archiving. Unauthorized copying, disclosure or construction use without written permission of Cannon Moss Brygger & Associates is prohibited by copyright law.

FILE PATH: C:\Users\cmbsa\OneDrive\Documents\121132\_Central City MS Door Replacement\_G121132.dwg  
DATE PLOTTED: 2/10/2023 10:42:29 AM