JOB NAME & LOCATION: AKE TRAVIS HIGH SCHOOL/MIDDLE SCHOOL ADDITIONS AND RENOVATIONS PHASE 4B, 3322 RANCH ROAD SOUTH, AUSTIN TEXAS G.C. NAME & LOCATION: AMERICAN CONSTRUCTORS AUSTIN, TEXAS ARCHITECT NAME & LOCATION: PHLUGER WIGINTON HOOKER ARCHITECTS 209 EAST RIVERSIDE DRIVE AUSTIN, TEXAS 78704 GLAZING SUBCONTRACTOR NAME & LOCATION AUSTIN GLASS & MIRROR, INC. 6308 DECKER LANE

AREA FOR ARCHITECT/G.C. APPROVAL STAMPS AND COMMENTS

AUSTIN, TEXAS 78724

## --PACKAGE FROM AUSTIN GLASS INCLUDING THE FOLLOWING ITEMS: ACCURATE DRAFTING SHOP DRAWING QUESTIONNAIRE--PROPERLY FILLED OUT BY AUSTIN GLASS. INFORMATION PACKET INCLUDING VARIOUS ITEMS AND MISCELLANEOUS E-MAIL COMMUNICATIONS. VOLUME: SPECIFICATIONS DATED 10.15.06. ARCHITECTURAL DRAWING SHEETS (LATEST DATE ON SHEET 10.13.06): CVR, A0.1, A0.2, A0.3, A0.4, A0.5, A0.6, A0.7, A1.0, A1.1, A1.2, A1.3, A1.4, AD2.1N, AD2.1P, AD2.1Q, AD2.1R, AD2.1S, AD2.1T, AD2.1U, AD2.1V, AD2.2C, AD2.2D, AD2.2E, AD2.2F AD2.2H, AD2.2J, AD2.3A, AD2.3C, AD2.3D, AD2.3E, AD2.3F, AD6.1, AD7.1, A2.1J, A2.1M, A2.1N, A2.1P, A2.1Q, A2.1R, A2.1S, A2.1T, A2.1U, A2.1V, A2.2C, A2.2D, A2.2E, A2.2F, A2.2H, A2.2J, A2.2K, A2.3A, A2.3C, A2.3D, A2.3E, A2.3F, A2.3G. A3.6. A3.7. A3.8. A3.9. A3.10. A3.11. A3.12. A4.3. A4.4, A4.5, A4.6, A5.1, A5.1A, A5.1B, A5.1C, A5.1D, A5.4, A5.6, A5.8, A6.3, A6.4, A6.6, A6.7, A7.0, A7.4, A7.6, A7.7, A7.8, A7.9, A7.10, A7.17, A7.22, A7.23, A7.24, A7.25, A7.26 A7.27, A7.28, A7.29, A8.1, A8.1-1, A8.2, A8.3, A8.4, A8.5, A8.6. A8.7. A9.1-2. A9.1-3. A9.1-4. A9.2-12. A9.2-13. A9.2-14, A9.2-15, A9.2-16, A9.2-17, A9.2-18, A9.2-19, A9.2-20, A9.2-21, A9.2-22, A9.2-23, A9.2-24, A9.2-25, A9.2-26, A9.3-1 (4B), A9.3-2 (4B), A9.4-2C, A9.4-2D, A9.4-2E, A9.4-2F, A9.4-2J, A9.4-2K, A9.4-3A, A9.4-3C, A9.4-3D, A9.4-3E, A9.4-3F, A10.1J, A10.1M, A10.1N, A10.1P A10.1P, A10.1Q, A10.1R, A10.1S, A10.1T, A10.1U, A10.2C, A10.2D, A10.2E, A10.2F, A10.2H, A10.2J, A10.2K, A10.3C, A10.3D, A10.3E, A10.3F, A10.5, A12.1, A12.2, A12.3, A12.4, A 12.5.

THIS SET OF SHOP DRAWINGS WAS

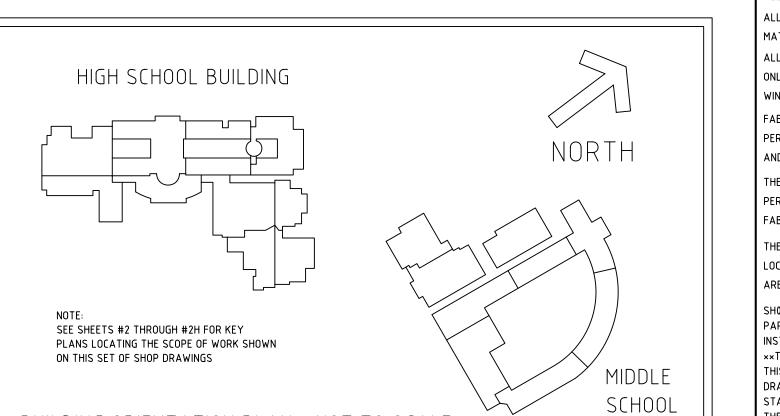
GENERATED USING THE FOLLOWING ITEMS

## GENERAL NOTES

- I. FRAMING SYSTEMS USED ON THIS PROJECT..
- VISTAWALL ARCHITECTURAL PRODUCTS
- FG-3000, 2" X 4 1/2", NON-THERMALLY BROKEN, FLUSH GLAZE, ALUMINUM STOREFRONT FRAMING FOR 1" GLASS FG-3000, 2" X 4 1/2", NON-THERMALLY BROKEN, FLUSH GLAZE, ALUMINUM STOREFRONT
- FRAMING WITH ADAPTORS FOR 1/4" GLASS
- RELIANCE, 2 1/2" X 7 1/4", THERMALLY IMPROVED, ALUMINUM CURTAINWALL FRAMING FOR GLASS
- 2. DOOR TYPES USED ON THIS PROJECT.
- VISTAWALL ARCHITECTURAL PRODUCTS
- 500 SERIES, "WIDE" STILE, 1 3/4" DEPTH, ALUMINUM SWINGING DOORS FOR 1/4" GLASS RUGGED, "WIDE" STILE, 2" DEPTH, ALUMINUM SWINGING DOORS FOR 1/4" GLASS
- . WINDOW SYSTEMS USED ON THIS PROJECT..
- NISSEN AND COMPANY
- SERIES "E" HORIZONTAL SLIDING WINDOW FOR 1/4" GLASS
- . FINISH OF EXPOSED ALUMINUM: FOR VISTAWALL PRODUCTS
- CLEAR ANODIZED FINISH (NOTED AS "C" AT VARIOUS SCHEDULES)
- DARK BRONZE ANODIZED FINISH (NOTED AS "B" AT VARIOUS SCHEDULES) PAINTED FINISH (NOTED AS "G" AT VARIOUS SCHEDULES), COLOR: DARK IVY GREEN
- FOR NISSEN PRODUCTS: 204-R1 CLEAR ANODIZED FINISH
- . MISCELLANEOUS ALUMINUM FLASHING AND/OR TRIM:
- .040" THICK ALUMINUM, FINISHED TO MATCH THE ADJACENT ALUMINUM, FURNISHED AND INSTALLED ONLY WHERE SHOWN AT THE DETAILS ON THIS SET OF SHOP DRAWINGS
- 6. CAULKING: EXTERIOR/PERIMETER: SONNEBORN NP-1 SEALANT IN ONE OF THE MANUFACTURER'S STANDARD
- COLORS, TO MATCH THE ADJACENT FRAMING COLOR:
- INTERIOR/PERIMETER: TREMCO TREMFLEX 834, FURNISHED AND INSTALLED ONLY WHERE NOTED AT THE DETAILS ON THIS SHOP DRAWING. COLOR
- BEDDING/SEALING: ONE PART POLYURETHANE OR BUTYL SEALANT IN ANY COLOR (SINCE IT IS NOT VISIBLE)
- ALL DIMENSIONS ARE TO BE FIELD VERIFIED.
- 8. ALL PRODUCTS (BY AUSTIN GLASS) ON THIS SET OF SHOP DRAWINGS ARE SUBMITTED AS

EQUALS TO THE SPECIFIED MATERIALS

BUILDING



ACCURATE DRAFTING. INC. DRAWING GUIDELINES

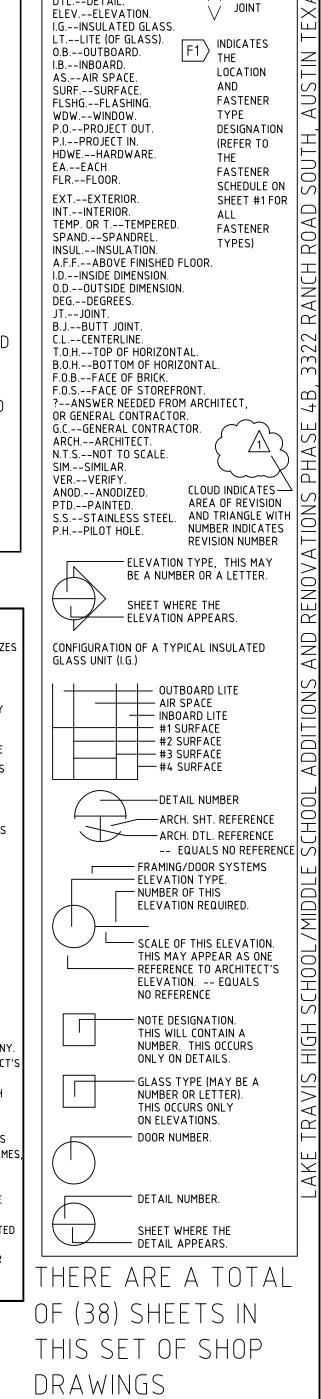
ERFORMED IN ACCORDANCE WITH INDUSTRY STANDARDS AND THE RESPECTIVE MANUFACTURER'S INSTRUCTIONS

THESE DRAWINGS WERE PREPARED WITHOUT THE BENEFIT OF A FULL SET OF ARCHITECTURAL DRAWINGS. SOME PERIMETER CONDITIONS MAY BE SHOWN AS UNKNOWN. THESE CONDITIONS SHOULD BE VERIFIED PRIOR TO ABRICATION AND INSTALLATION FOR THEIR EFFECT ON THE WORK BEING PERFORMED.

HESE DRAWINGS WERE PREPARED WITHOUT THE BENEFIT OF STRUCTURAL DRAWINGS. THIS MAY AFFECT THE LOCATION AND SIZING OF STEEL CLIP CONNECTIONS AND SPLICE JOINTS. THE STRUCTURAL LAYOUT IN THESE AREAS SHOULD BE VERIFIED PRIOR TO FABRICATION AND INSTALLATION OF THE WORK.

SHOP DRAWING DISCLAIMER: THIS DISCLAIMER APPLIES TO ACCURATE DRAFTING'S CUSTOMER AS WELL AS ANY PARTY USING THESE DRAWINGS TO OBTAIN INFORMATION NEEDED TO ORDER, COORDINATE, FABRICATE AND INSTALL MATERIALS FOR THIS PROJECT. THIS APPLIES ALSO TO TRADES OTHER THAN GLASS AND GLAZING. xxthis shop drawing is an interpretation of the architect's drawings by accurate drafting company THIS DRAWING WAS GENERATED FOR ACCURATE DRAFTING'S CUSTOMER. THE INTERPRETATION OF THE ARCHITECT' DRAWINGS IS AFFECTED BY THE INFORMATION GIVEN TO ACCURATE BY IT'S CUSTOMER AS WELL AS INDUSTRY STANDARDS AND MANUFACTURER TECHNICAL INFORMATION. IN CASES WHERE ACCURATE IS NOT PROVIDED WITH THE NECESSARY INFORMATION IT WILL BE ACCURATE'S DECISION WHETHER TO ASSUME, EXTRAPOLATE OR OMIT THIS INFORMATION IN ORDER TO COMPLETE THE SHOP DRAWINGS. IT IS THE RESPONSIBILITY OF ACCURATE'S CUSTOMER (OR THE END USER IF APPLICABLE) TO REVIEW THE SHOP DRAWINGS. REVIEW OF THE SHOP DRAWINGS INCLUDES, BUT IS NOT LIMITED, TO THE FOLLOWING ITEMS: DIMENSIONS, QUANTITIES, HANDING OF DOORS/FRAMES, COLORS, THICKNESSES, SAFETY GLASS, GLASS TYPES, COATING TYPES, COATING LOCATIONS, DOOR STILE TYPES, FRAMING TYPES, HARDWARE, ALIGNMENT OF HORIZONTAL AND/OR VERTICAL FRAMING MEMBERS WITH ARCHITECTURAL ACCENTS/TRIM. ACCURATE DRAFTING NOR IT'S DRAFTSMAN SHALL BE LIABLE OR RESPONSIBLE FINANCIALLY FOR ANY ERRORS AND/OR OMISSIONS FROM THESE SHOP DRAWINGS. ARCHITECTURAL AND/OR CONTRACTOR APPROVAL DOES NOT RELEIVE ACCURATE'S CUSTOMER FROM REVIEWING THESE DRAWINGS AS NOTED

NOTE: IN CASES WHERE NO ARCHITECTURAL DRAWINGS WERE PROVIDED TO ACCURATE THE SAME DISCLAIMER ITEMS NOTED ABOVE STILL APPLY TO WHATEVER INFORMATION WAS PROVIDED TO ACCURATE TO PERFORM THE SHOP DRAWINGS.



LEGEND

F.S.--FRAME SIZE.

REQ'D--REQUIRED.

R.H.--RIGHT HAND.

L.H.--LEFT HAND.

STL.--STEEL. ALUM.--ALUMINUM

B.O.--BY OTHERS.

F.V.--FIELD VERIF ANG.--ANGLE.

CHAN.--CHANNEL SHT.--SHEET.

DTL.--DETAIL.

S.A.--SINGLE ACTING

D.A.--DOUBLE ACTING

OPP.--OPPOSITE

R.O.--ROUGH OPENING.

D.O.--DOOR OPENING.

D.L.O.--DAYLITE OPENING.

SYMBOLS USED

ON ELEVATIONS

FOR SPECIAL

CONDITIONS....

CLIP ASS'Y

∆ DEADLOAD CLIP ASS'Y

WINDLOAD/

CLIP ASS'Y

GENERAL CONTRACTOR NOTE: OUR CONTRACT (AUSTIN GLASS'S)

EXCLUDES THE TASK OF PROTECTION AND FINAL CLEANING OF OUR INSTALLED MATERIALS. HOWEVER WE PROVIDE THE IMPORTANT INFORMATION BELOW SO THAT YOU CAN AVOID POTENTIAL PROBLEMS: THE MORE COMMON JOBSITE CAUSES OF DAMAGE TO GLASS AND ALUMINUM ARE AS FOLLOWS: A. CONCRETE SPLATTER.

- B. WELDING SPARKS. C. GRINDING SPARKS.
- D. WINDBLOWN OBJECTS (I.E. ROOF GRAVEL, PLYWOOD, STUDS, ETCETERA). E. ROOF TAR.
- F. RUN OFF FROM ALKALINE MATERIALS AND OXIDIZING STEEL DEPOSITS ON THE ALUMINUM AND GLASS (THESE SHOULD BE CLEANED OFF IMMEDIATELY AND ALSO CLEANED FREQUENTLY DURING BUILDING CONSTRUCTION AS NECESSARY).
- G. ANY BUILDING CLEANING AGENTS ON THE ALUMINUM, GLASS AND SEALANTS (THE WINDOWS SHOULD BE HOSED DOWN WITH PLAIN TAP WATER IMMEDIATELY AFTER ANY CLEANING AGENTS ARE USED ADJACENT TO ANY WINDOW SURFACE TO INSURE THAT NO CONTAMINATION OCCURS). H. RUBBING AGAINST THE GLASS AND ALUMINUM WITH TOOL BELTS, ROPES, CABLES, ELECTRIC CORDS AND CONNECTORS.
- THE COSTLY REPAIR, REPLACEMENT AND TIME INVOLVED TO YOU FROM DAMAGE BY ANY OF THE CAUSES LISTED ABOVE SHOULD JUSTIFY YOUR INFORMING YOUR RESPONSIBLE INDIVIDUALS OF ACTION REQUIRED TO PREVENT ANY POSSIBLE DAMAGE TO THE ALUMINUM AND GLASS PRODUCTS USED FOR YOUR PROJECT. UPON REQUEST AUSTIN GLASS & MIRROR, INC. WILL BE HAPPY TO SUPPLY ANY ADDITIONAL INFORMATION CONCERNING THE PROTECTION OF OUR MATERIALS.

## GLASS TYPES

BUILDING ORIENTATION PLAN--NOT TO SCALE

ARCHITECT'S GLASS REFERENCES

☐ 1" GRAY, TEMPERED/TEMPERED, LOW-E NONE A INSULATED GLASS UNIT CONSISTING OF: 1/4" GRAY, TEMPERED O.B. LITE 1/2" AIR SPACE

1/4" CLEAR, TEMPERED I.B. LITE WITH A GUARDIAN SUNGUARD SN-68 LOW-E COATING APPLIED TO THE #3 SURFACE

NONE B 1/4" NOMINAL GRAY LAMINATED, GLASS CONSISTING OF: 2 LITES OF 1/8" ANNEALED GLASS SANDWICHING A .060" P.V.B. INTERLAYER

NONE 1/4" NOMINAL CLEAR LAMINATED, GLASS - CONSISTING OF: 2 LITES OF 1/8" ANNEALED GLASS SANDWICHING A .060" P.V.B. INTERLAYER

NONE | 1/8" TRANSLUCENT PANEL AS MANUFACTURED BY 3form COLORS TO BE SELECTED BY ARCHITECT FROM THE MANUFACTURER'S STANDARD COLORS (SEE SHEET #10 FOR MORE INFORMATION)

REVISION # | DATE **IREVISIONS**  DRAWINGS PREPARED FOR:

AUSTIN GLASS & MIRROR, INC

6308 DECKER LANE AUSTIN, TEXAS 78724 PHONE: 1.512.928.9999 FAX: 1.512.928.3222

DRAWN BY: WOOD DATE: 4.27.200 E-MAIL: adisales@accuratedrafting.com

SCALES: (UNLESS NOTED OTHERWISE AT THE INDIVIDUAL DRAWINGS) ELEVATIONS: 1/4" = 1'-0"

DETAILS: 1/2 SIZE (1/2" = 1")

DRAWINGS PREPARED BY.....

|8126 Foxdale Drive, Norfolk, Virginia 23518| Phone #: (757) 587-1898 Fax #: (757) 587-1897 Website: www.accuratedrafting.com Email: adisales@accuratedrafting.com

## DOOR HARDWARE:

#### \*\*HARDWARE SET #07.05: EACH PAIR OF DOORS SHALL RECEIVE THE FOLLOWING..

### THE FOLLOWING DOOR HARDWARE IS FURNISHED AND INSTALLED BY AUSTIN GLASS:

(2) EACH CONTINUOUS HINGE ASSY'S (IVES 112HD) (1) SET OF DOOR FRAME WEATHERSTRIPPING AT THE HEAD AND JAMBS ONLY (VISTAWALL STANDARD)

(2) EACH 4" HIGH (MEASUREMENT WITHOUT GLASS STOPS) CROSS RAILS (VISTAWALL STANDARD) (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL STANDARD)

(2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL STANDARD)

### THE FOLLOWING DOOR HARDWARE IS BY OTHERS (THE DOORS AND DOOR FRAMING WILL BE PREPPED BY AUSTIN GLASS TO RECEIVE THE DOOR HARDWARE BY OTHERS):

(2) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASSY'S (LCN 4041 SCUSH, FURNISHED AND INSTALLED BY OTHERS)

(1) EACH PANIC DEVICE (VON DUPRIN CDXP98DT, FURNISHED BY OTHERS)

(1) EACH PANIC DEVICE (VON DUPRIN CDXP98NL, FURNISHED BY OTHERS)

(1) EACH REMOVEABLE MULLION ASS'Y (VON DUPRIN KR9954, FURNISHED BY OTHERS)

(1) EACH RIM TYPE LOCK CYLINDER (FALCON C953, FURNISHED AND INSTALLED BY OTHERS) (3) EACH MORTISE TYPE LOCK CYLINDERS (FALCON C987, FURNISHED AND INSTALLED BY OTHERS)

(4) EACH CYLINDER CORES (FALCON, FURNISHED AND INSTALLED BY OTHERS)

(2) EACH FLOOR STOPS (IVES FS18S, FURNISHED AND INSTALLED BY OTHERS) (1) EACH THRESHOLD (NATIONAL GUARD PRODUCTS 896V, FURNISHED BY OTHERS)

(2) EACH BOTTOM RAIL MOUNTED SWEEP ASSY'S (NATIONAL GUARD PRODUCTS, 100VA, FURNISHED AND INSTALLED BY OTHERS)

(2) EACH MAGNETIC CONTACT SENSOR ASSY'S (SENTROL, 1076D, FURNISHED AND INSTALLED BY OTHERS)

### \*\*HARDWARE SET #07.10: EACH PAIR OF DOORS SHALL RECEIVE THE FOLLOWING...

## THE FOLLOWING DOOR HARDWARE IS FURNISHED AND INSTALLED BY AUSTIN GLASS:

(2) EACH CONTINUOUS HINGE ASSY'S (IVES 112HD) (1) SET OF DOOR FRAME WEATHERSTRIPPING AT THE HEAD AND JAMBS ONLY (VISTAWALL STANDARD)

(2) EACH 4" HIGH (MEASUREMENT WITHOUT GLASS STOPS) CROSS RAILS (VISTAWALL STANDARD) (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL

(2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL STANDARD)

### THE FOLLOWING DOOR HARDWARE IS BY OTHERS (THE DOORS AND DOOR FRAMING WILL BE PREPPED BY AUSTIN GLASS TO RECEIVE THE DOOR HARDWARE BY OTHERS)

(2) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASSY'S (LCN 4041 SCUSH, FURNISHED AND INSTALLED BY OTHERS)

(1) EACH PANIC DEVICE (VON DUPRIN CD98DT, FURNISHED BY OTHERS)

(1) EACH PANIC DEVICE (VON DUPRIN CD98NL, FURNISHED BY OTHERS)

(1) EACH REMOVEABLE MULLION ASS'Y (VON DUPRIN KR9954, FURNISHED BY OTHERS)

(1) EACH RIM TYPE LOCK CYLINDER (FALCON C953, FURNISHED AND INSTALLED BY OTHERS)

(3) EACH MORTISE TYPE LOCK CYLINDERS (FALCON C987, FURNISHED AND INSTALLED BY OTHERS)

(4) EACH CYLINDER CORES (FALCON, FURNISHED AND INSTALLED BY OTHERS) (2) EACH FLOOR STOPS (IVES FS18S, FURNISHED AND INSTALLED BY OTHERS)

NO THRESHOLD AT THIS PAIR OF DOORS

STANDARD)

### \*\*HARDWARE SET #07.12: EACH SINGLE DOOR SHALL RECEIVE THE FOLLOWING.

THE FOLLOWING DOOR HARDWARE IS FURNISHED AND INSTALLED BY AUSTIN GLASS: (1) EACH CONTINUOUS HINGE ASS'Y (IVES 112HD)

(1) SET OF DOOR FRAME WEATHERSTRIPPING AT THE HEAD AND JAMBS ONLY (VISTAWALL STANDARD)

(2) EACH 4" HIGH (MEASUREMENT WITHOUT GLASS STOPS) CROSS RAILS (VISTAWALL STANDARD) (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL STANDARD)

(2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL STANDARD)

### THE FOLLOWING DOOR HARDWARE IS BY OTHERS (THE DOORS AND DOOR FRAMING WILL BE PREPPED BY AUSTIN GLASS TO RECEIVE THE DOOR HARDWARE BY OTHERS):

(1) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASS'Y (LCN 4041 SCUSH, FURNISHED AND INSTALLED BY OTHERS)

(1) EACH PANIC DEVICE (VON DUPRIN CDXP98NL, FURNISHED BY OTHERS)

(1) EACH RIM TYPE LOCK CYLINDER (FALCON C953, FURNISHED AND INSTALLED BY OTHERS)

(1) EACH MORTISE TYPE LOCK CYLINDER (FALCON C987, FURNISHED AND INSTALLED BY OTHERS)

(2) EACH CYLINDER CORES (FALCON, FURNISHED AND INSTALLED BY OTHERS) (1) EACH FLOOR STOP (IVES FS18S, FURNISHED AND INSTALLED BY OTHERS)

(1) EACH THRESHOLD (NATIONAL GUARD PRODUCTS 896V, FURNISHED BY OTHERS)

(1) EACH BOTTOM RAIL MOUNTED SWEEP ASS'Y (NATIONAL GUARD PRODUCTS, 100VA, FURNISHED AND INSTALLED BY OTHERS)

(1) EACH DRIP CAP (NATIONAL GUARD PRODUCTS, 16AD, FURNISHED AND INSTALLED BY OTHERS) (1) EACH MAGNETIC CONTACT SENSOR ASS'Y (SENTROL, 1076D, FURNISHED AND INSTALLED BY OTHERS)

IT IS THE RESPONSIBILITY OF THE HARDWARE SUPPLIERS(S) TO DETERMINE IF THE HARDWARE BEING SUPPLIED (FOR THE DOORS SHOWN ON THIS SET OF SHOP DRAWINGS) IS COMPATIBLE WITH THE DOORS AND DOOR FRAMING AS DETAILED ON THIS SET OF SHOP DRAWINGS. ALL HARDWARE (INCLUDING TEMPLATES, MOUNTING LOCATIONS AND FINAL/APPROVED FOR CONSTRUCTION HARDWARE SCHEDULES) MUST BE DELIVERED TO AUSTIN GLASS FOR FABRICATION INTO THE ALUMINUM DOORS AND DOOR FRAMING. PLEASE MAKE ONLY ONE COMPLETE SHIPMENT

\*\*HARDWARE SET #07.20: EACH PAIR OF DOORS SHALL RECEIVE THE FOLLOWING...

THE FOLLOWING DOOR HARDWARE IS FURNISHED AND INSTALLED BY AUSTIN GLASS

(2) EACH CONTINUOUS HINGE ASSY'S (IVES 112HD) (2) EACH 4" HIGH (MEASUREMENT WITHOUT GLASS STOPS) CROSS RAILS (VISTAWALL STANDARD)

(2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL STANDARD)

(2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL STANDARD)

## THE FOLLOWING DOOR HARDWARE IS BY OTHERS (THE DOORS AND DOOR FRAMING WILL BE

PREPPED BY AUSTIN GLASS TO RECEIVE THE DOOR HARDWARE BY OTHERS) (2) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASSY'S (LCN 4041 SCUSH, FURNISHED AND INSTALLED BY OTHERS)

(2) EACH DROP PLATES (LCN 4040-18 CUSH, FURNISHED AND INSTALLED BY OTHERS) (2) EACH SPACERS (LCN 4040-61, FURNISHED AND INSTALLED BY OTHERS)

(1) EACH PANIC DEVICE (VON DUPRIN SDEL98L 996L X 17, FURNISHED BY OTHERS)

(1) EACH PANIC DEVICE (VON DUPRIN CD98DT 996L-DT X 17, FURNISHED BY OTHERS)

(1) EACH REMOVEABLE MULLION ASS'Y (VON DUPRIN 5754, FURNISHED BY OTHERS) (1) EACH WIRE TRANSFER ASS'Y (VON DUPRIN, EPT10, FURNISHED BY OTHERS)

(1) EACH RIM TYPE LOCK CYLINDER (FALCON C953, FURNISHED AND INSTALLED BY OTHERS) (2) EACH MORTISE TYPE LOCK CYLINDERS (FALCON C987, FURNISHED AND INSTALLED BY OTHERS)

(3) EACH CYLINDER CORES (FALCON, FURNISHED AND INSTALLED BY OTHERS) (2) EACH FLOOR STOPS (IVES FS18S, FURNISHED AND INSTALLED BY OTHERS)

NO THRESHOLD AT THIS PAIR OF DOORS (2) EACH MAGNETIC CONTACT SENSOR ASSY'S (SENTROL, 1076D, FURNISHED AND INSTALLED BY OTHERS)

### \*\*HARDWARE SET #07.22: EACH PAIR OF DOORS SHALL RECEIVE THE FOLLOWING...

THE FOLLOWING DOOR HARDWARE IS FURNISHED AND INSTALLED BY AUSTIN GLASS

(2) EACH CONTINUOUS HINGE ASSY'S (IVES 112HD) (1) SET OF DOOR FRAME WEATHERSTRIPPING AT THE HEAD AND JAMBS ONLY (VISTAWALL STANDARD)

(2) EACH 4" HIGH (MEASUREMENT WITHOUT GLASS STOPS) CROSS RAILS (VISTAWALL STANDARD) (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL STANDARD)

(2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL STANDARD)

THE FOLLOWING DOOR HARDWARE IS BY OTHERS (THE DOORS AND DOOR FRAMING WILL BE PREPPED BY AUSTIN GLASS TO RECEIVE THE DOOR HARDWARE BY OTHERS)

(2) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASSY'S (LCN 4041 SCUSH, FURNISHED AND INSTALLED BY OTHERS)

(1) EACH PANIC DEVICE (VON DUPRIN SDEL98NL, FURNISHED BY OTHERS)

(1) EACH PANIC DEVICE (VON DUPRIN CD98DT, FURNISHED BY OTHERS)

(1) EACH REMOVEABLE MULLION ASS'Y (VON DUPRIN KR9954, FURNISHED BY OTHERS) (1) EACH WIRE TRANSFER ASS'Y (VON DUPRIN, EPT10, FURNISHED BY OTHERS)

(1) EACH POWER SUPPLY (VON DUPRIN, PS873-2, FURNISHED AND INSTALLED BY OTHERS)

(1) EACH RIM TYPE LOCK CYLINDER (FALCON C953, FURNISHED AND INSTALLED BY OTHERS) (3) EACH MORTISE TYPE LOCK CYLINDERS (FALCON C987, FURNISHED AND INSTALLED BY OTHERS)

(4) EACH CYLINDER CORES (FALCON, FURNISHED AND INSTALLED BY OTHERS) (2) EACH FLOOR STOPS (IVES FS18S, FURNISHED AND INSTALLED BY OTHERS) (1) EACH THRESHOLD (NATIONAL GUARD PRODUCTS 896V, FURNISHED BY OTHERS)

(1) EACH BOTTOM RAIL MOUNTED SWEEP ASS'Y (NATIONAL GUARD PRODUCTS, 100VA, FURNISHED AND INSTALLED BY OTHERS) (2) EACH MAGNETIC CONTACT SENSOR ASSY'S (SENTROL, 1076D, FURNISHED AND INSTALLED BY

\*\*HARDWARE SET #17.06: EACH PAIR OF DOORS SHALL RECEIVE THE FOLLOWING...

## THE FOLLOWING DOOR HARDWARE IS FURNISHED AND INSTALLED BY AUSTIN GLASS:

(2) EACH CONTINUOUS HINGE ASSY'S (IVES 112HD)

(2) EACH 4" HIGH (MEASUREMENT WITHOUT GLASS STOPS) CROSS RAILS (VISTAWALL STANDARD) (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL STANDARD)

(2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL STANDARD)

# THE FOLLOWING DOOR HARDWARE IS BY OTHERS (THE DOORS AND DOOR FRAMING WILL BE

PREPPED BY AUSTIN GLASS TO RECEIVE THE DOOR HARDWARE BY OTHERS): (2) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASSY'S (LCN 4041 SCUSH, FURNISHED AND INSTALLED BY OTHERS)

(1) EACH PANIC DEVICE (VON DUPRIN SDEL98NL, FURNISHED BY OTHERS)

(1) EACH PANIC DEVICE (VON DUPRIN CD98DT, FURNISHED BY OTHERS)

(1) EACH WIRE TRANSFER ASS'Y (VON DUPRIN, EPT10, FURNISHED BY OTHERS)

(1) EACH POWER SUPPLY (VON DUPRIN, PS873-2, FURNISHED AND INSTALLED BY OTHERS) (1) EACH REMOVEABLE MULLION ASS'Y (VON DUPRIN KR9954, FURNISHED BY OTHERS)

(1) EACH RIM TYPE LOCK CYLINDER (FALCON C953, FURNISHED AND INSTALLED BY OTHERS)

(3) EACH MORTISE TYPE LOCK CYLINDERS (FALCON C987, FURNISHED AND INSTALLED BY OTHERS) (4) EACH CYLINDER CORES (FALCON, FURNISHED AND INSTALLED BY OTHERS)

(2) EACH FLOOR STOPS (IVES FS18S, FURNISHED AND INSTALLED BY OTHERS)

(1) EACH THRESHOLD (NATIONAL GUARD PRODUCTS 896V, FURNISHED BY OTHERS) (2) EACH MAGNETIC CONTACT SENSOR ASSY'S (SENTROL, 1076D, FURNISHED AND INSTALLED BY

OTHERS)

OTHERS)

\*\*HARDWARE SET #17.09: EACH PAIR OF DOORS SHALL RECEIVE THE FOLLOWING...

THE FOLLOWING DOOR HARDWARE IS FURNISHED AND INSTALLED BY AUSTIN GLASS:

(2) EACH CONTINUOUS HINGE ASSY'S (IVES 112HD) (2) EACH 4" HIGH (MEASUREMENT WITHOUT GLASS STOPS) CROSS RAILS (VISTAWALL STANDARD) (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL STANDARD)

(2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL STANDARD)

## THE FOLLOWING DOOR HARDWARE IS BY OTHERS (THE DOORS AND DOOR FRAMING WILL BE

PREPPED BY AUSTIN GLASS TO RECEIVE THE DOOR HARDWARE BY OTHERS): (2) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASSY'S (LCN 4041 SCUSH, FURNISHED AND INSTALLED BY OTHERS)

(2) EACH PANIC DEVICES (VON DUPRIN CD9827L 996L X 17, FURNISHED BY OTHERS) (1) EACH RIM TYPE LOCK CYLINDER (FALCON C953, FURNISHED AND INSTALLED BY OTHERS) (2) EACH MORTISE TYPE LOCK CYLINDERS (FALCON C987, FURNISHED AND INSTALLED BY OTHERS) (4) EACH CYLINDER CORES (FALCON, FURNISHED AND INSTALLED BY OTHERS) (2) EACH FLOOR STOPS (IVES FS18S, FURNISHED AND INSTALLED BY OTHERS) (1) SET OF SEALS (NATIONAL GUARD PRODUCTS 5050B, FURNISHED AND INSTALLED BY OTHERS) NO THRESHOLD AT THIS PAIR OF DOORS

### \*\*HARDWARE SET #17.10: EACH PAIR OF DOORS SHALL RECEIVE THE FOLLOWING..

THE FOLLOWING DOOR HARDWARE IS FURNISHED AND INSTALLED BY AUSTIN GLASS: (2) EACH CONTINUOUS HINGE ASSY'S (IVES 112HD)

(1) SET OF DOOR FRAME WEATHERSTRIPPING AT THE HEAD AND JAMBS ONLY (VISTAWALL STANDARD)

(2) EACH 4" HIGH (MEASUREMENT WITHOUT GLASS STOPS) CROSS RAILS (VISTAWALL STANDARD) (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL

(2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL STANDARD)

### THE FOLLOWING DOOR HARDWARE IS BY OTHERS (THE DOORS AND DOOR FRAMING WILL BE PREPPED BY AUSTIN GLASS TO RECEIVE THE DOOR HARDWARE BY OTHERS):

(2) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASSY'S (LCN 4041 SCUSH, FURNISHED AND

INSTALLED BY OTHERS) (2) EACH PANIC DEVICES (VON DUPRIN CD98L 996L X 17, FURNISHED BY OTHERS) (1) EACH REMOVEABLE MULLION ASS'Y (VON DUPRIN KR9954, FURNISHED BY OTHERS) (2) EACH RIM TYPE LOCK CYLINDER (FALCON C953, FURNISHED AND INSTALLED BY OTHERS) (3) EACH MORTISE TYPE LOCK CYLINDERS (FALCON C987, FURNISHED AND INSTALLED BY OTHERS) (5) EACH CYLINDER CORES (FALCON, FURNISHED AND INSTALLED BY OTHERS) (2) EACH FLOOR STOPS (IVES FS18S, FURNISHED AND INSTALLED BY OTHERS) (1) EACH THRESHOLD (NATIONAL GUARD PRODUCTS 896V, FURNISHED BY OTHERS) (1) EACH BOTTOM RAIL MOUNTED SWEEP ASS'Y (NATIONAL GUARD PRODUCTS, 100VA, FURNISHED

AND INSTALLED BY OTHERS) (1) EACH DRIP CAP (NATIONAL GUARD PRODUCTS, 16A, FURNISHED AND INSTALLED BY OTHERS)

## \*\*HARDWARE SET #17.11: EACH PAIR OF DOORS SHALL RECEIVE THE FOLLOWING...

THE FOLLOWING DOOR HARDWARE IS FURNISHED AND INSTALLED BY AUSTIN GLASS: (2) EACH CONTINUOUS HINGE ASSY'S (IVES 112HD)

(1) SET OF DOOR FRAME WEATHERSTRIPPING AT THE HEAD AND JAMBS ONLY (VISTAWALL STANDARD)

(2) EACH 4" HIGH (MEASUREMENT WITHOUT GLASS STOPS) CROSS RAILS (VISTAWALL STANDARD) (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL STANDARD)

(2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL STANDARD)

(2) EACH FLOOR STOPS (IVES FS18S, FURNISHED AND INSTALLED BY OTHERS)

NO THRESHOLD AT THIS PAIR OF DOORS

### THE FOLLOWING DOOR HARDWARE IS BY OTHERS (THE DOORS AND DOOR FRAMING WILL BE PREPPED BY AUSTIN GLASS TO RECEIVE THE DOOR HARDWARE BY OTHERS): (2) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASSY'S (LCN 4041 SCUSH, FURNISHED AND

INSTALLED BY OTHERS) (1) EACH PANIC DEVICE (VON DUPRIN SDEL98L 996L X 17, FURNISHED BY OTHERS) (1) EACH PANIC DEVICE (VON DUPRIN CD98L 996L X 17, FURNISHED BY OTHERS) (1) EACH WIRE TRANSFER ASS'Y (VON DUPRIN, EPT10, FURNISHED BY OTHERS) (1) EACH POWER SUPPLY (VON DUPRIN, PS873-2, FURNISHED AND INSTALLED BY OTHERS) (1) EACH REMOVEABLE MULLION ASS'Y (VON DUPRIN KR9954, FURNISHED BY OTHERS) (2) EACH RIM TYPE LOCK CYLINDER (FALCON C953, FURNISHED AND INSTALLED BY OTHERS) (3) EACH MORTISE TYPE LOCK CYLINDERS (FALCON C987, FURNISHED AND INSTALLED BY OTHERS) (5) EACH CYLINDER CORES (FALCON, FURNISHED AND INSTALLED BY OTHERS)

### \*\*HARDWARE SET #17.12: EACH SINGLE DOOR SHALL RECEIVE THE FOLLOWING..

THE FOLLOWING DOOR HARDWARE IS FURNISHED AND INSTALLED BY AUSTIN GLASS: (1) EACH CONTINUOUS HINGE ASS'Y (IVES 112HD)

(2) EACH 4" HIGH (MEASUREMENT WITHOUT GLASS STOPS) CROSS RAILS (VISTAWALL STANDARD) (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL STANDARD)

(2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL STANDARD)

### THE FOLLOWING DOOR HARDWARE IS BY OTHERS (THE DOORS AND DOOR FRAMING WILL BE

PREPPED BY AUSTIN GLASS TO RECEIVE THE DOOR HARDWARE BY OTHERS): (1) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASS'Y (LCN 4041 SCUSH, FURNISHED AND INSTALLED BY OTHERS)

(1) EACH PANIC DEVICE (VON DUPRIN CD98L 996L X 17, FURNISHED BY OTHERS)

(1) EACH RIM TYPE LOCK CYLINDER (FALCON C953, FURNISHED AND INSTALLED BY OTHERS) (1) EACH MORTISE TYPE LOCK CYLINDER (FALCON C987, FURNISHED AND INSTALLED BY OTHERS)

(2) EACH CYLINDER CORES (FALCON, FURNISHED AND INSTALLED BY OTHERS)

(1) EACH FLOOR STOP (IVES FS18S, FURNISHED AND INSTALLED BY OTHERS) (1) EACH THRESHOLD (NATIONAL GUARD PRODUCTS 896V, FURNISHED BY OTHERS)

(1) EACH BOTTOM RAIL MOUNTED SWEEP ASS'Y (NATIONAL GUARD PRODUCTS, 100VA, FURNISHED AND INSTALLED BY OTHERS)

\*\*HARDWARE SET #18.04: EACH SINGLE DOOR SHALL RECEIVE THE FOLLOWING...

## THE FOLLOWING DOOR HARDWARE IS FURNISHED AND INSTALLED BY AUSTIN GLASS:

(1) EACH CONTINUOUS HINGE ASS'Y (IVES 112HD) (2) EACH 4" HIGH (MEASUREMENT WITHOUT GLASS STOPS) CROSS RAILS (VISTAWALL STANDARD) (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL

(2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL STANDARD)

THE FOLLOWING DOOR HARDWARE IS BY OTHERS (THE DOORS AND DOOR FRAMING WILL BE PREPPED BY AUSTIN GLASS TO RECEIVE THE DOOR HARDWARE BY OTHERS): (1) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASS'Y (LCN 4041, FURNISHED AND

INSTALLED BY OTHERS) (1) EACH DEADLOCK ASS'Y (ADAMS-RITE MS1850A, FURNISHED BY OTHERS) (2) EACH MORTISE TYPE LOCK CYLINDERS (FALCON C987, FURNISHED AND INSTALLED BY OTHERS) (2) EACH CYLINDER CORES (FALCON, FURNISHED AND INSTALLED BY OTHERS)

(1) SET OF PUSH/PULL HARDWARE (IVES 9190, FURNISHED BY OTHERS) (1) EACH FLOOR STOP (IVES FS18S, FURNISHED AND INSTALLED BY OTHERS) NO THRESHOLD AT THIS DOOR

\*\*HARDWARE SET #18.06: EACH PAIR OF DOORS SHALL RECEIVE THE FOLLOWING.

### THE FOLLOWING DOOR HARDWARE IS FURNISHED AND INSTALLED BY AUSTIN GLASS:

(2) EACH CONTINUOUS HINGE ASSY'S (IVES 112HD) (2) EACH 4" HIGH (MEASUREMENT WITHOUT GLASS STOPS) CROSS RAILS (VISTAWALL STANDARD) (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL STANDARD)

(2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL STANDARD)

THE FOLLOWING DOOR HARDWARE IS BY OTHERS (THE DOORS AND DOOR FRAMING WILL BE PREPPED BY AUSTIN GLASS TO RECEIVE THE DOOR HARDWARE BY OTHERS): (2) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASSY'S (LCN 4041, FURNISHED AND

INSTALLED BY OTHERS) (1) EACH DEADLOCK ASS'Y (ADAMS-RITE MS1850A, FURNISHED BY OTHERS)

(1) EACH MORTISE TYPE LOCK CYLINDER (FALCON C987, FURNISHED AND INSTALLED BY OTHERS) (1) EACH THUMBTURN LOCK CYLINDER (FURNISHED AND INSTALLED BY OTHERS)

(1) EACH CYLINDER CORE (FALCON, FURNISHED AND INSTALLED BY OTHERS) (2) SETS OF PUSH/PULL HARDWARE (IVES 9190, FURNISHED BY OTHERS) (2) EACH FLOOR STOPS (IVES FS18S, FURNISHED AND INSTALLED BY OTHERS)

# ARCHITECT/G.C. NOTE

NO THRESHOLD AT THIS PAIR OF DOORS

AT HARDWARE SETS #07.20, 17.06, 17.12, 18.04 AND 18.06 ONLY....

THE FRAMES AT THE DOORS USING THESE HARDWARE SETS ARE EITHER EXISTING OR BY OTHERS (HOLLOW METAL BY OTHERS AT #18.04, EXISTING AT ALL THE OTHERS). THE HARDWARE SETS ALL CALL FOR "SEALS" BY THE DOOR MANUFACTURER. SINCE THE FRAMES ARE NOT BEING FURNISHED AND INSTALLED BY AUSTIN GLASS, THESE ARE NOT INCLUDED IN THEIR SCOPE OF WORK. SHOULD THESE RECEIVE THE SAME "SEAL" SPECIFICATION AS FOUND IN HARDWARE SET #17.09? PLEASE ADVISE.

B = DARK BRONZE ANODIZED

NOTE:							B = DARK BRONZE ANODIZED				
NOIL.							C = CLEAR ANODIZED				
ALL DOO	<u>DRS S</u>	<u>HOWN ON</u>	THESE				G = GI	REEN PAINTED			
<u>SCHEDU</u>	<u>LES A</u>	<u>.RE WIDE</u>	<u>STILE</u>				(SEE THE GENERAL NOTES FOR MORE				
				INS. = INS	WINGING DOOR		INFORMATION ON THESE FINISHES)				
Q118	1	500	PAIR	RH/LH	72" X 84"	18.06	С	SEE ELEVATION "DR1"	С		
Q130A	1	500	PAIR	RH/LH	72" X 84"	17.09	С	SEE ELEVATION "DR1"	С		
S100	1	RUGGED	PAIR	RH/LH	72" X 84"	17.11	С	SEE ELEVATION "40"	С		
S100A	1	500	PAIR	RH/LH	72" X 84"	17.06	В	SEE ELEVATION "DR1A"	В		
S102	1	500	SINGLE	LHINS.	36" X 84"	18.04	С	SEE ELEVATION "2"	С		
S130	1	500	SINGLE	RH	36" X 84"	17.12	В	SEE ELEVATION "DR2"	В		
U108	1	RUGGED	PAIR	RH/LH	72" X 84"	17.10	В	SEE ELEVATION "29"	В		
U109	1	RUGGED	PAIR	RH/LH	72" X 84"	17.10	В	SEE ELEVATION "28"	В		
U109A	1	RUGGED	PAIR	RH/LH	72" X 84"	17.10	В	SEE ELEVATION "28A"	В		
DOOR NUMBER	QTY	DOOR TYPE	PAIR OR SINGLE	RIGHT OR LEFT HAND	DOOR OPENING (D.O.) SIZE, WIDTH X HEIGHT	HARDWARE SET	GLASS TYPE IN DOOR	NOTES AND COMMENTS	FINISH OF DOOR		
$\overline{D}$	D (	· Chei	)	MIDE	LE SCHOOL	-	/	1			

							L - (I	EAR ANODIZED	
								REEN PAINTED	
								THE GENERAL NOTES FOR M	ORF
				INS = INS	L		1 ' '	MATION ON THESE FINISHES	
				11101 1110					
J100	1	RUGGED	PAIR	RH/LH	72" X 82 1/8"	07.05	В	SEE ELEVATION "18"	G
J100A	1	RUGGED	PAIR	RH/LH	72" X 82 1/8"	07.05	В	SEE ELEVATION "18A"	G
D200A	1	RUGGED	PAIR	RH/LH	72" X 84"	07.05	В	SEE ELEVATION "21"	G
D219	1	RUGGED	PAIR	RH/LH	72" X 84"	07.05	В	SEE ELEVATION "22"	G
D219A	1	RUGGED	PAIR	RH/LH	72" X 84"	07.05	В	SEE ELEVATION "22"	G
D220	1	RUGGED	PAIR	RH/LH	72" X 84"	17.10	С	SEE ELEVATION "39"	С
D220A	1	RUGGED	PAIR	RH/LH	72" X 84"	17.10	С	SEE ELEVATION "39"	С
D235	1	RUGGED	PAIR	RH/LH	72" X 84"	07.22	В	SEE ELEVATION "21"	G
J218	1	RUGGED	PAIR	RH/LH	72" X 83"	07.05	В	SEE ELEVATION "17"	G
J219A	1	RUGGED	SINGLE	LH	36" X 84"	07.12	В	SEE ELEVATION "16"	G
J224A	1	RUGGED	SINGLE	RH	36" X 84"	07.12	В	SEE ELEVATION "16A"	G
K226	1	RUGGED	PAIR	RH/LH	72" X 84"	07.05	В	SEE ELEVATION "15"	G
K227A	1	RUGGED	SINGLE	LH	36" X 84"	07.12	В	SEE ELEVATION "16"	G
K232A	1	RUGGED	SINGLE	RH	36" X 84"	07.12	В	SEE ELEVATION "16A"	G
K234	1	RUGGED	SINGLE	LH	36" X 84"	07.12	В	SEE ELEVATION "16B"	G
K234A	1	RUGGED	PAIR	RH/LH	72" X 84"	07.05	В	SEE ELEVATION "15A"	G
A312A	1	500	PAIR	RH/LH	72" X 108"	07.20	В	SEE ELEVATION "DR3"	G
DOOR NUMBER	QTY	DOOR TYPE	PAIR OR SINGLE	RIGHT OR LEFT HAND	DOOR OPENING (D.O.) SIZE, WIDTH X HEIGHT	HARDWARE SET	GLASS TYPE IN DOOR	NOTES AND COMMENTS	FINISH OF DOOR

ELEVATION	FRAMING	FIRST FLOOR		SECONE	) FL001	 R	TH	IRD FLO	 DOR	CLERESTO	RY LEVEL	
TYPES: ↓ FINISH:	TYPES:	SEGMENT "J"	SEGMENT "C"					SEGMENT		SEGMENT "C"	SEGMENT "D"	TOTALS
A (G)	FG-3000 (1") 2" X 4 1/2"			4								4
B (G)	FG-3000 (1") 2" X 4 1/2"			4								4
G (G)	FG-3000 (1") 2" X 4 1/2"								ONE			ONE
G1 (G)	FG-3000 (1") 2" X 4 1/2"								3			3
L (G)	FG-3000 (1") 2" X 4 1/2"	6			5							11
M (C)	FG-3000 (1/4") 2" X 4 1/2"							ONE				ONE
Q (C)	FG-3000 (1/4") 2" X 4 1/2"			ONE								ONE
T (C)	FG-3000 (1/4") 2" X 4 1/2"		2		ONE			ONE				4
Y (G)	FG-3000 (1") 2" X 4 1/2"				2	5						7
Z (G)	FG-3000 (1") 2" X 4 1/2"			2								2
AA (G)	FG-3000 (1") 2" X 4 1/2"			6					3			9
AA1 (G)	FG-3000 (1") 2" X 4 1/2"								7			7
BB (G)	FG-3000 (1") 2" X 4 1/2"			2								2
CC (G)	FG-3000 (1") 2" X 4 1/2"								2			2
DD (G)	FG-3000 (1") 2" X 4 1/2"								2			2
EE (G)	FG-3000 (1") 2" X 4 1/2"								2			2
FF (G)	FG-3000 (1") 2" X 4 1/2"								5			5
HH (G)	RELIANCE 2 1/2" X 7 1/4"	ONE										ONE
11 (G)	RELIANCE 2 1/2" X 7 1/4"				ONE							ONE
KK (G)	RELIANCE 2 1/2" X 7 1/4"				ONE							ONE
KK1 (G)	RELIANCE 2 1/2" X 7 1/4"				ONE							ONE
LL (G)	RELIANCE 2 1/2" X 7 1/4"								ONE			ONE
MM (G)	RELIANCE 2 1/2" X 7 1/4"								ONE			ONE
NN (C)	FG-3000 (1/4") 2" X 4 1/2"		ONE									ONE
PP (C)	FG-3000 (1/4") 2" X 4 1/2"		4									4
QQ (C)	FG-3000 (1/4") 2" X 4 1/2"							ONE				ONE
TT (C)	FG-3000 (1/4") 2" X 4 1/2"							ONE				ONE
UU (C)	FG-3000 (1/4") 2" X 4 1/2"							4				4
VV (C)	FG-3000 (1/4") 2" X 4 1/2"							ONE				ONE
WW (C)	FG-3000 (1/4") 2" X 4 1/2"				ONE							ONE
XX (G)	FG-3000 (1") 2" X 4 1/2"			2								2
YY (C)	FG-3000 (1/4") 2" X 4 1/2"									8		8
AAA (G)	FG-3000 (1") 2" X 4 1/2"				2	2						4
T FINISH: ELEVATION	FRAMING	SEGMENT "J"	SEGMENT "C"	SEGMENT "D"	SEGMENT "J"	SEGMENT "K"	SEGMENT "A"	SEGMENT "C"	SEGMENT "D"	SEGMENT "C"	SEGMENT "D"	TOTALS
TYPES:	TYPES:	FIRST FLOOR		SECON[	) FL001	 R		IRD FLO	 DOR	CLERESTO	RY LEVEL	

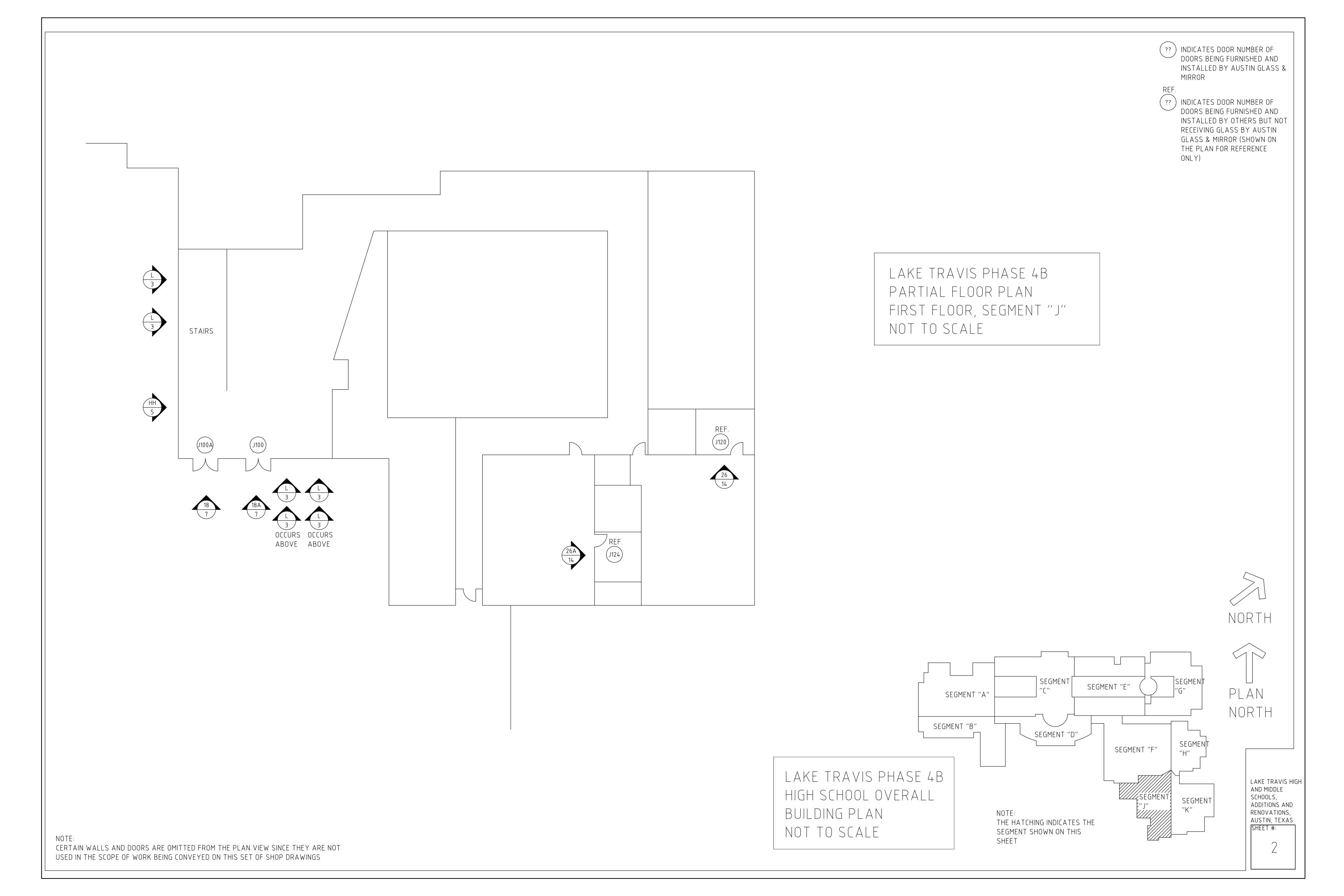
ELEVATION TYPES:	FRAMING	FIRST FLOOR	!	SECONE	) FLOOI	7	TH	IRD FLO	OR	CLERESTO	RY LEVEL	TOTALS
FINISH:	TYPES:	SEGMENT "J"	SEGMENT "C"	SEGMENT "D"	SEGMENT "J"	SEGMENT "K"	SEGMENT "A"	SEGMENT "C"	SEGMENT "D"	SEGMENT "C"	SEGMENT "D"	TUTALS
BBB (C)	FG-3000 (1/4") 2" X 4 1/2"		ONE									ONE
CCC (G)	FG-3000 (1") 2" X 4 1/2"										16	16
DDD (G)	FG-3000 (1") 2" X 4 1/2"										8	8
EEE (G)	FG-3000 (1") 2" X 4 1/2"						ONE					ONE
FFF (C)	FG-3000 (1/4") 2" X 4 1/2"				ONE							ONE
DR3 (G)	EXISTING FRAME						ONE					ONE
15 (G)	FG-3000 (1") 2" X 4 1/2"					ONE						ONE
15A (G)	FG-3000 (1") 2" X 4 1/2"					ONE						ONE
16 (G)	FG-3000 (1") 2" X 4 1/2"				ONE	ONE						2
16A (G)	FG-3000 (1") 2" X 4 1/2"				ONE	ONE						2
16B (G)	FG-3000 (1") 2" X 4 1/2"					ONE						ONE
17 (G)	FG-3000 (1") 2" X 4 1/2"				ONE							ONE
18 (G)	RELIANCE 2 1/2" X 7 1/4"	ONE										ONE
18A (G)	RELIANCE 2 1/2" X 7 1/4"	ONE										ONE
21 (G)	FG-3000 (1") 2" X 4 1/2"			2								2
22 (G)	RELIANCE 2 1/2" X 7 1/4"			ONE								ONE
23 (C)	FG-3000 (1/4") 2" X 4 1/2"			ONE								ONE
24 (C)	FG-3000 (1/4") 2" X 4 1/2"			ONE								ONE
24A (C)	FG-3000 (1/4") 2" X 4 1/2"								ONE			ONE
24B (C)	FG-3000 (1/4") 2" X 4 1/2"								ONE			ONE
25 (C)	FG-3000 (1/4") 2" X 4 1/2"			4					ONE			5
25A (C)	FG-3000 (1/4") 2" X 4 1/2"			2				ONE	4			7
25B (C)	FG-3000 (1/4") 2" X 4 1/2"							2	ONE			3
25C (C)	FG-3000 (1/4") 2" X 4 1/2"								ONE			ONE
26 (C)	FG-3000 (1/4") 2" X 4 1/2"	ONE			2	ONE						4
26A (C)	FG-3000 (1/4") 2" X 4 1/2"	ONE			2	2						5
30 (C)	FG-3000 (1/4") 2" X 4 1/2"			ONE								ONE
30A (C)	FG-3000 (1/4") 2" X 4 1/2"			ONE								ONE
39 (C)	FG-3000 (1/4") 2" X 4 1/2"			ONE								ONE
41 (C)	FG-3000 (1/4") 2" X 4 1/2"		ONE									ONE
↑ FINISH: ELEVATION	FRAMING	SEGMENT "J"	SEGMENT "C"	SEGMENT "D"	SEGMENT	SEGMENT "K"	SEGMENT "A"	SEGMENT "C"	SEGMENT "D"	SEGMENT "C"	SEGMENT "D"	TOTALS
TYPES:	TYPES:	FIRST FLOOR		SECON[	-	L		IRD FLO	_	CLERESTO		

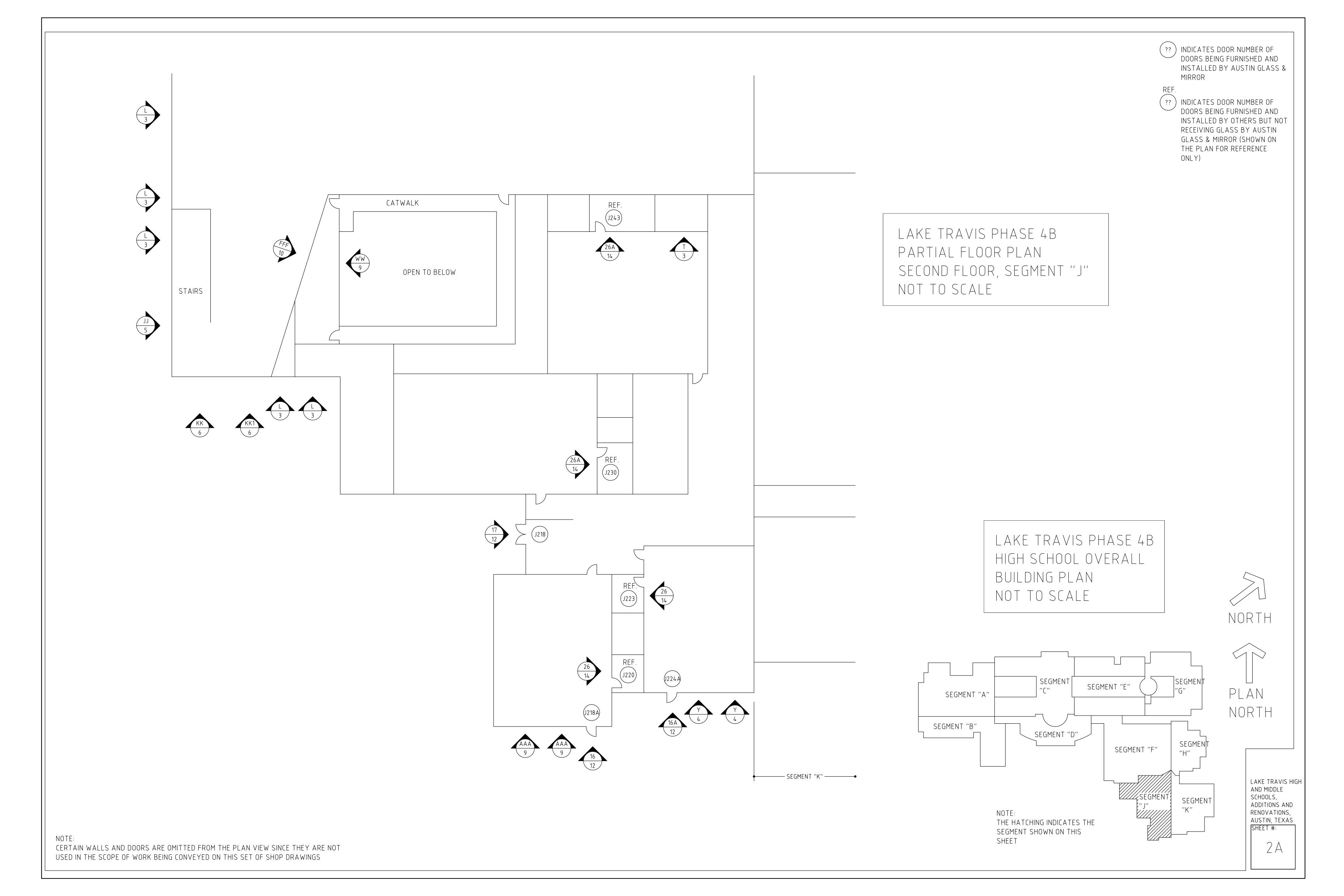
ELEVATION SCHEDULE (MIDDLE SCHOOL ONLY)									
ELEVA TYPES		FRAMING		TOTALS:					
1	INISH:	TYPES:	SEGMENT "P"	SEGMENT "Q"	SEGMENT "S"	SEGMENT "U"			
Q	(C)	FG-3000 (1/4") 2" X 4 1/2"	2				2		
ZZ	(B)	FG-3000 (1") 2" X 4 1/2"				2	2		
GGG	(C)	FG-3000 (1/4") 2" X 4 1/2"	ONE				ONE		
DR1	(C)	EXISTING FRAME		2			2		
DR1A	(B)	EXISTING FRAME		-	ONE		ONE		
DR2	(B)	EXISTING FRAME			ONE		ONE		
2	(C)	BY OTHERS			ONE		ONE		
25	(C)	FG-3000 (1/4") 2" X 4 1/2"			ONE		ONE		
25A	(C)	FG-3000 (1/4") 2" X 4 1/2"	-	1	ONE		ONE		
28	(B)	FG-3000 (1") 2" X 4 1/2"				ONE	ONE		
28A	(B)	FG-3000 (1") 2" X 4 1/2"				ONE	ONE		
29	(B)	FG-3000 (1") 2" X 4 1/2"				ONE	ONE		
32	(C)	FG-3000 (1/4") 2" X 4 1/2"	ONE				ONE		
33	(C)	FG-3000 (1/4") 2" X 4 1/2"	ONE				ONE		
40	(C)	FG-3000 (1/4") 2" X 4 1/2"			ONE		ONE		

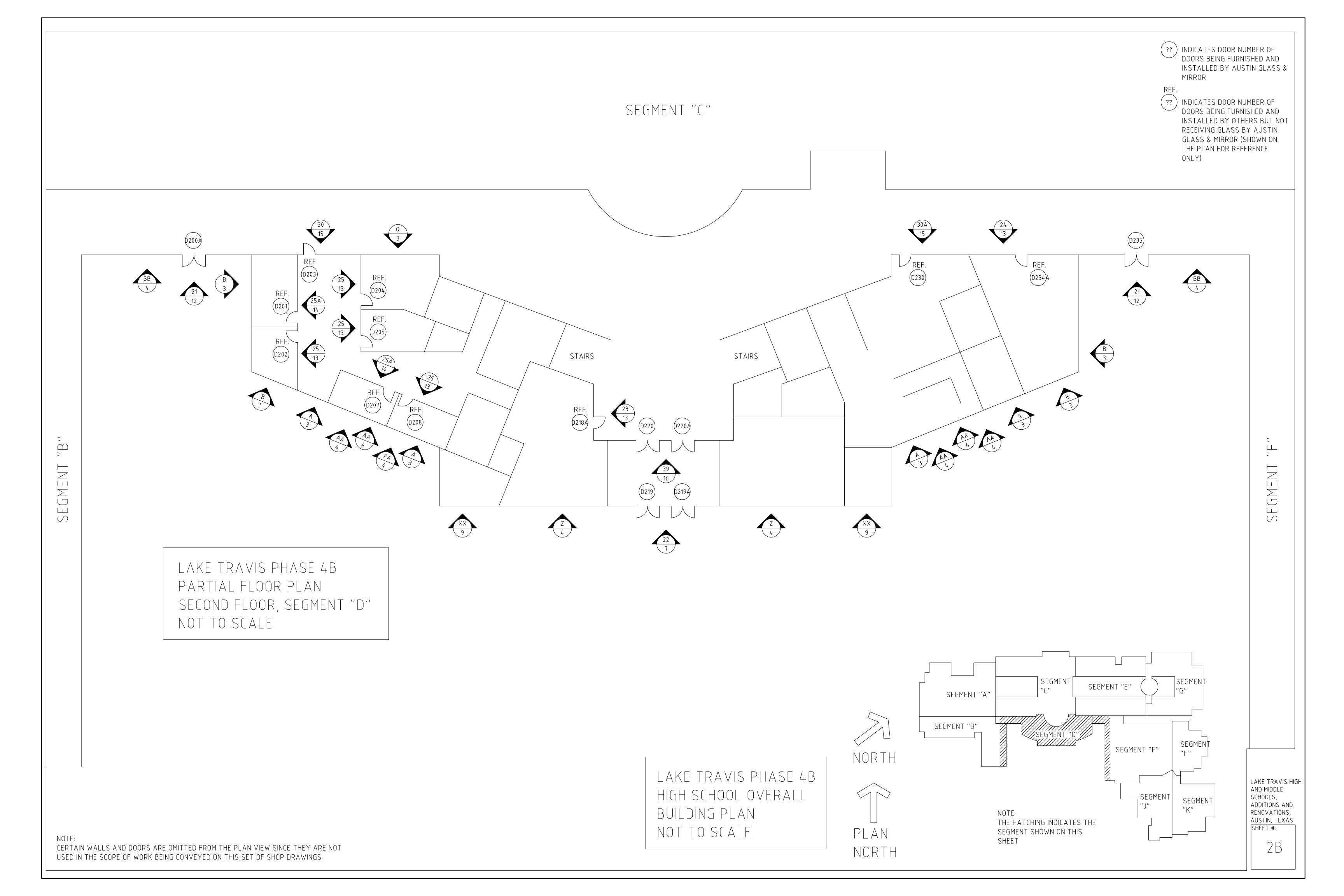
WINDOW HARDWARE AND/OR FEATURES: FOR NISSEN SERIES "E" WINDOWS ONLY (ELEVATIONS "WW" AND "BBB").........

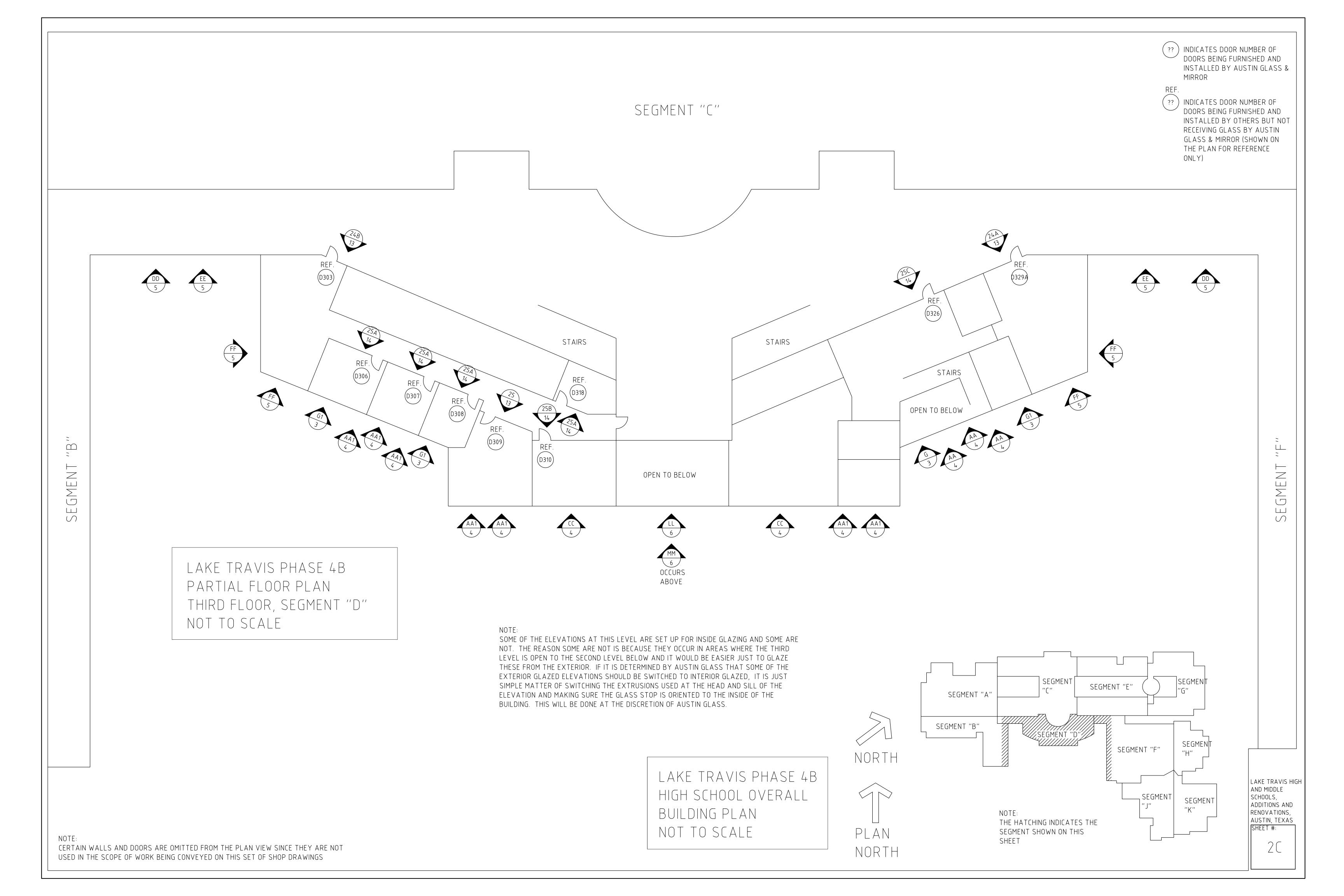
--TOP HUNG (ON NYLON GUIDES) SLIDING ("X") PANEL
--SLIDING LOCK ASS'Y ON THE SLIDING ("X") PANEL
--PULL HANDLE ON THE SLIDING ("X") PANEL
--NO BOTTOM TRACK AT SERVING AREA
--ALUMINUM FRAME (HEAD, SILL AND JAMBS)

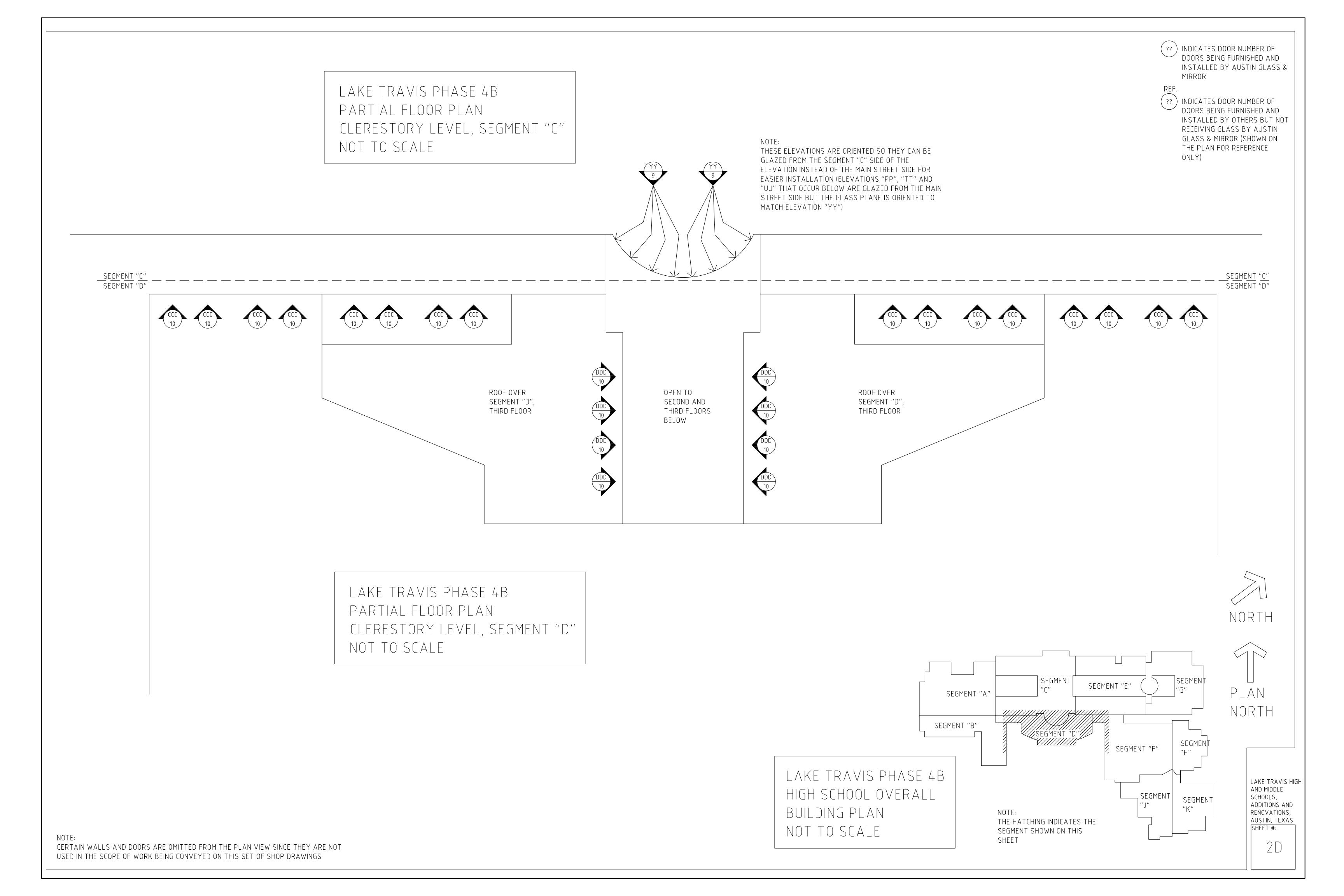
--NO SCREEN

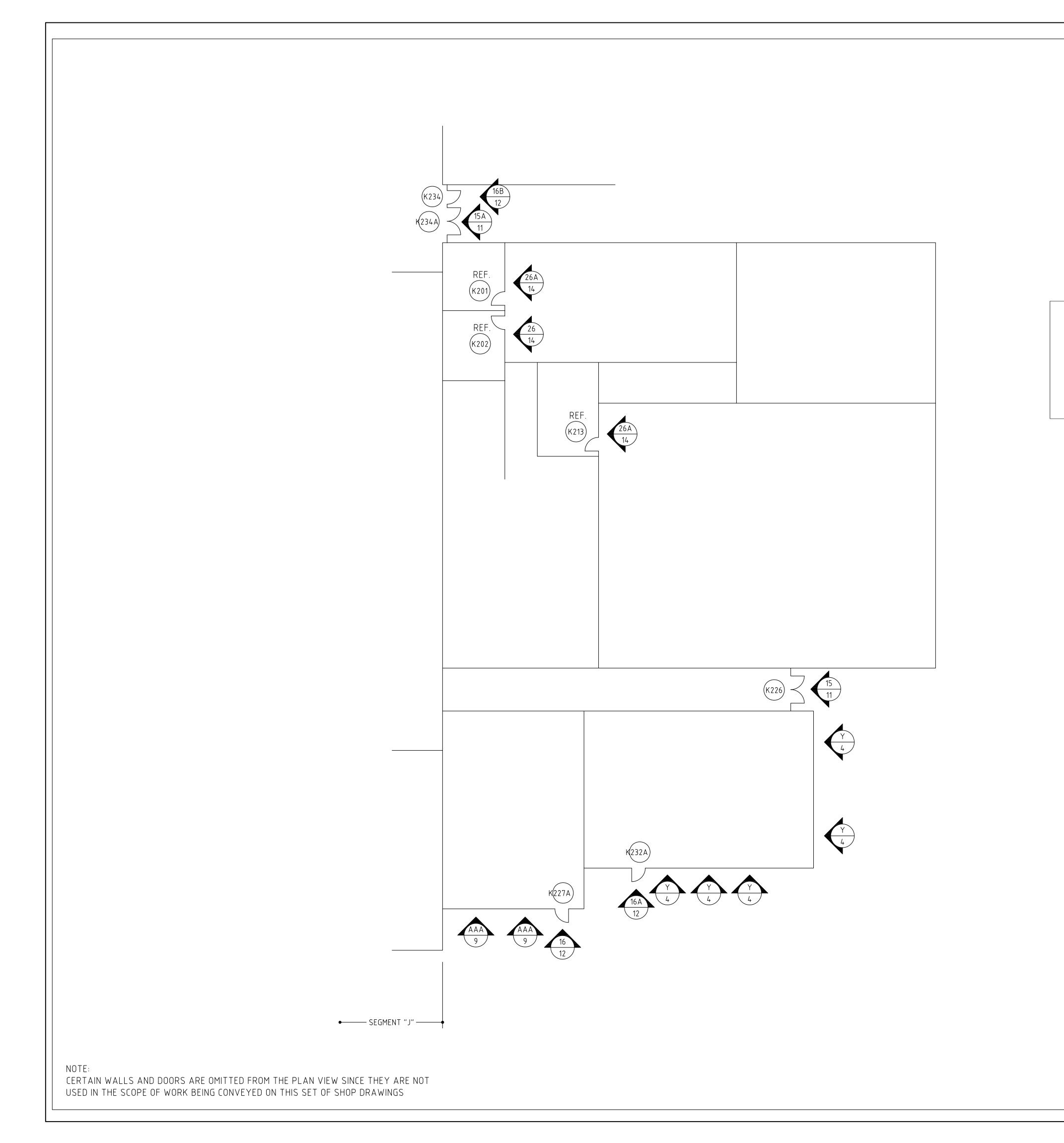










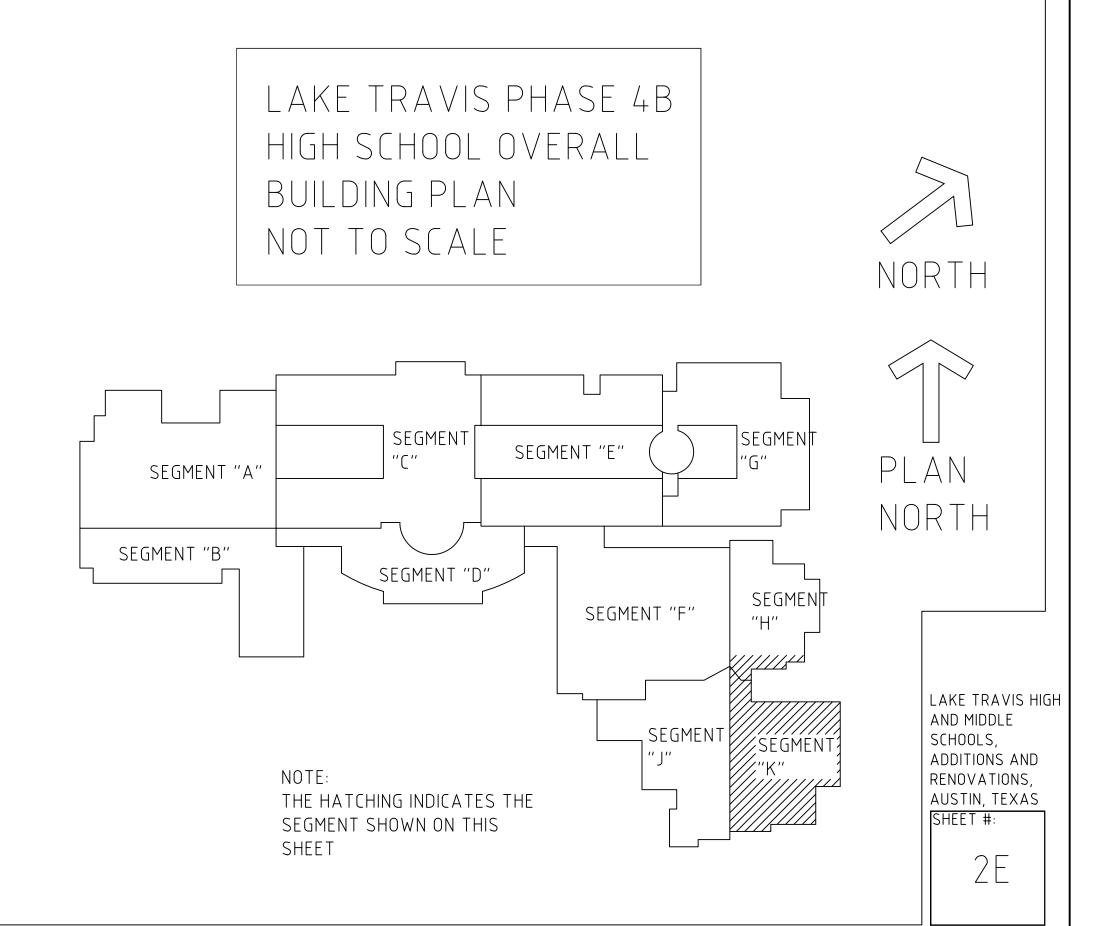


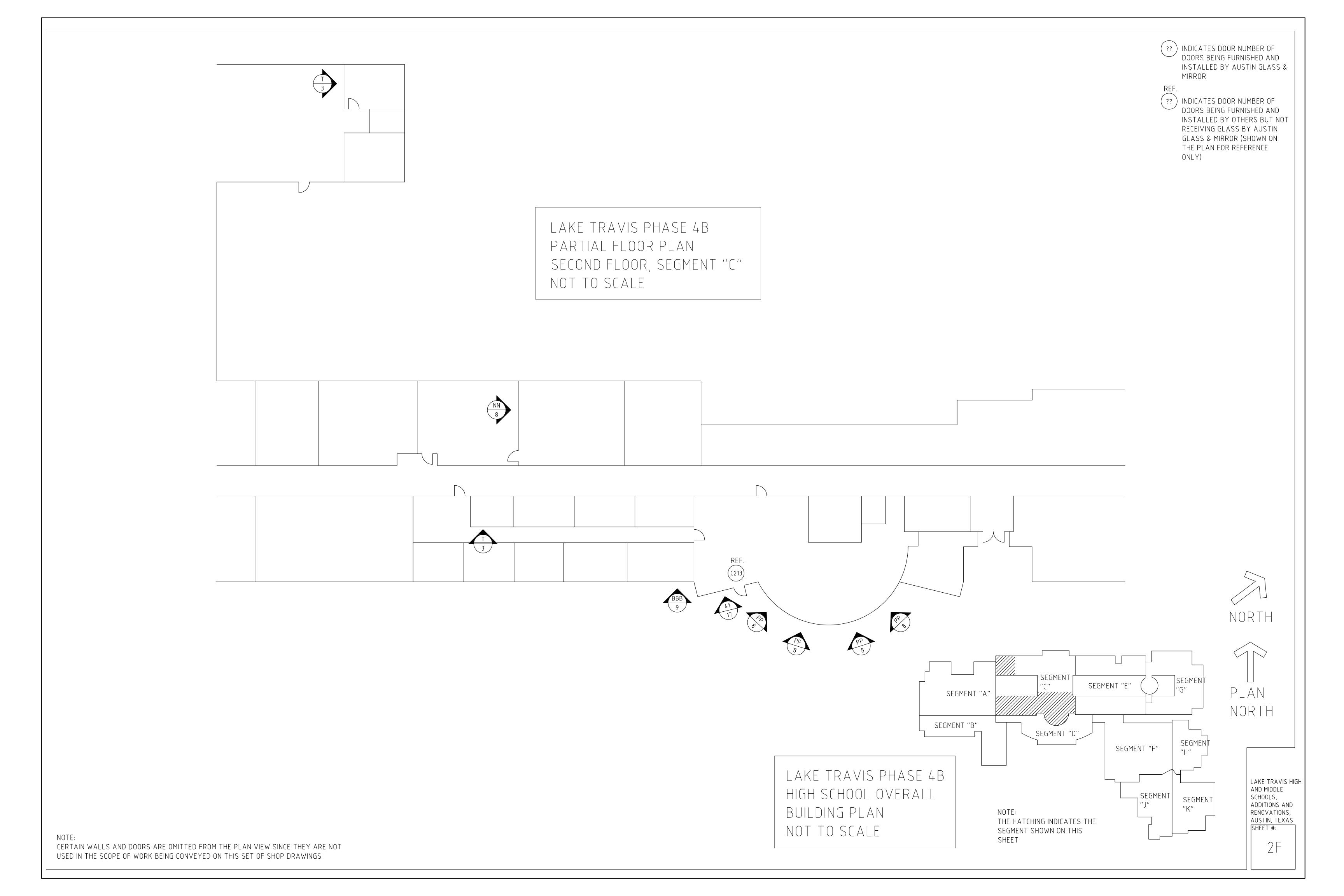
?? INDICATES DOOR NUMBER OF DOORS BEING FURNISHED AND INSTALLED BY AUSTIN GLASS & MIRROR

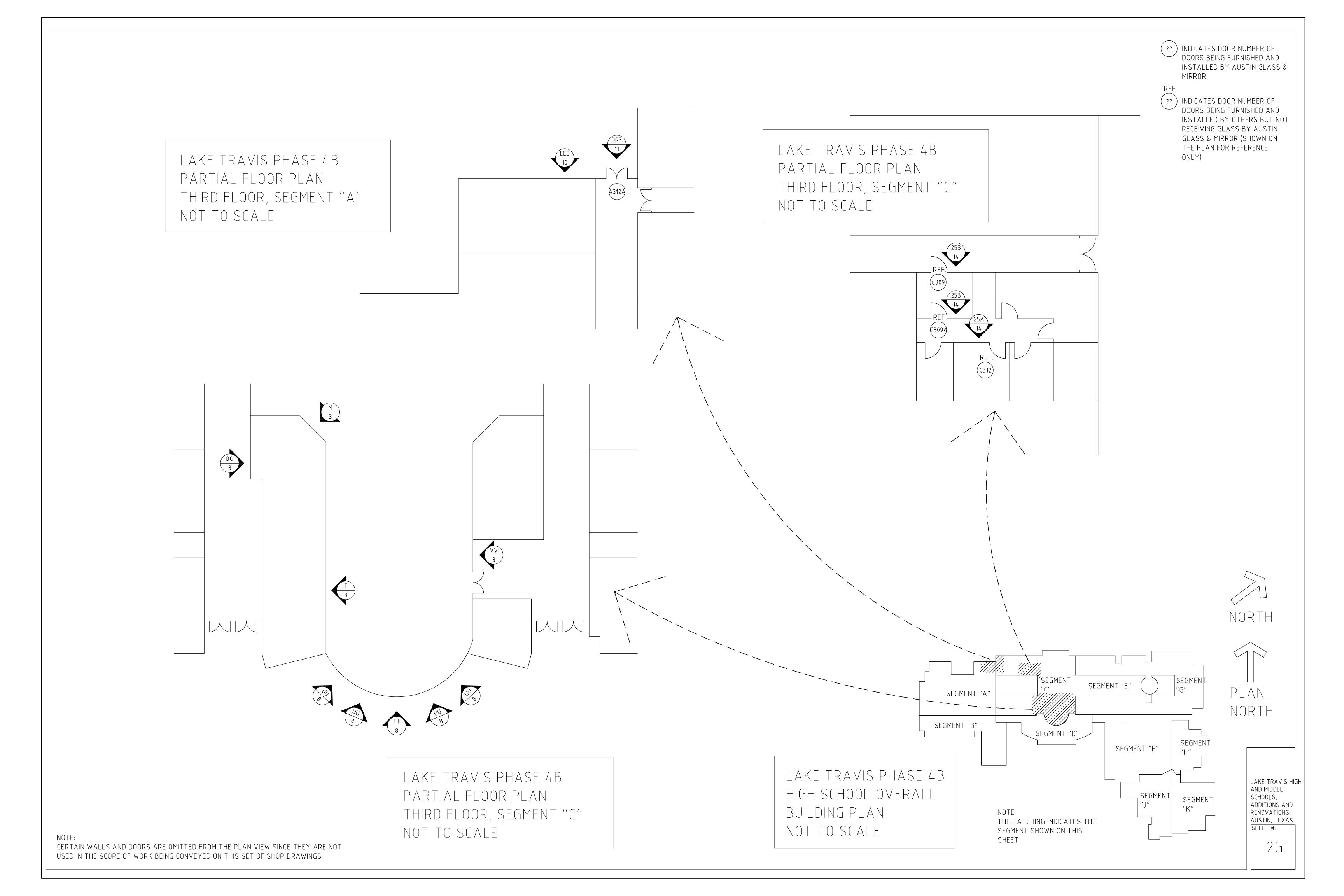


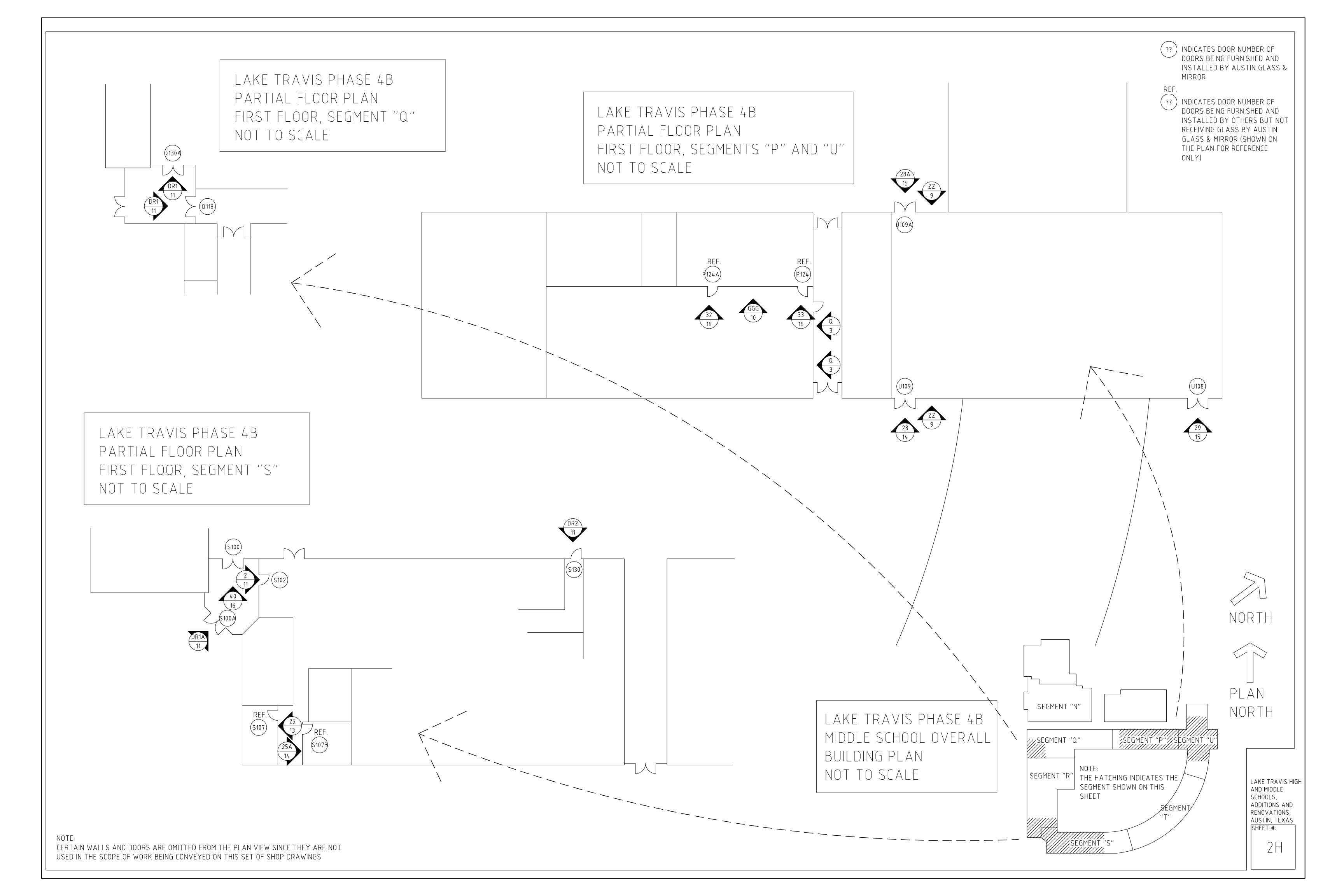
?? INDICATES DOOR NUMBER OF DOORS BEING FURNISHED AND INSTALLED BY OTHERS BUT NOT RECEIVING GLASS BY AUSTIN GLASS & MIRROR (SHOWN ON THE PLAN FOR REFERENCE ONLY)

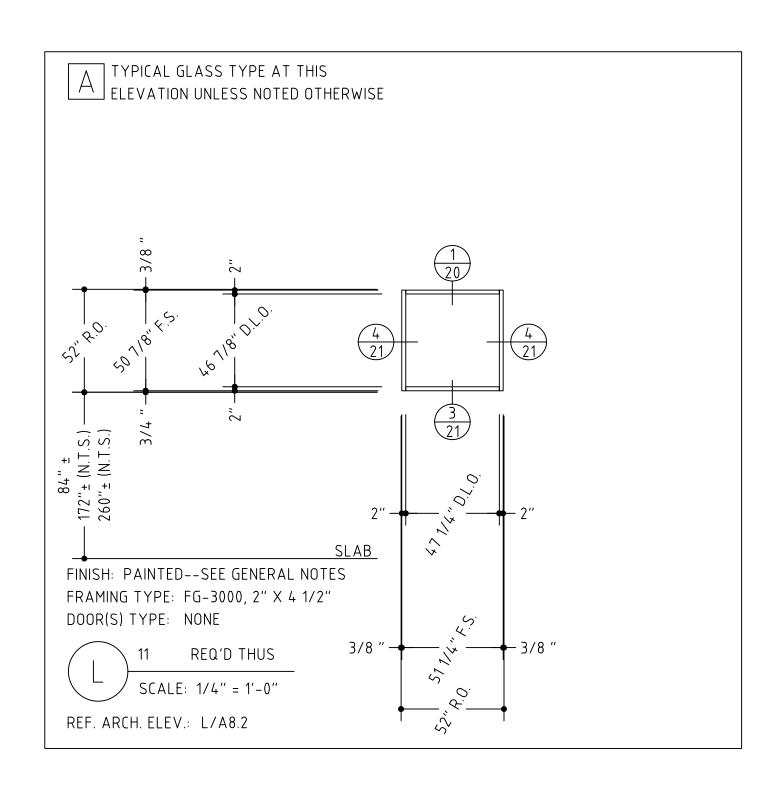
LAKE TRAVIS PHASE 4B
PARTIAL FLOOR PLAN
SECOND FLOOR, SEGMENT "K"
NOT TO SCALE

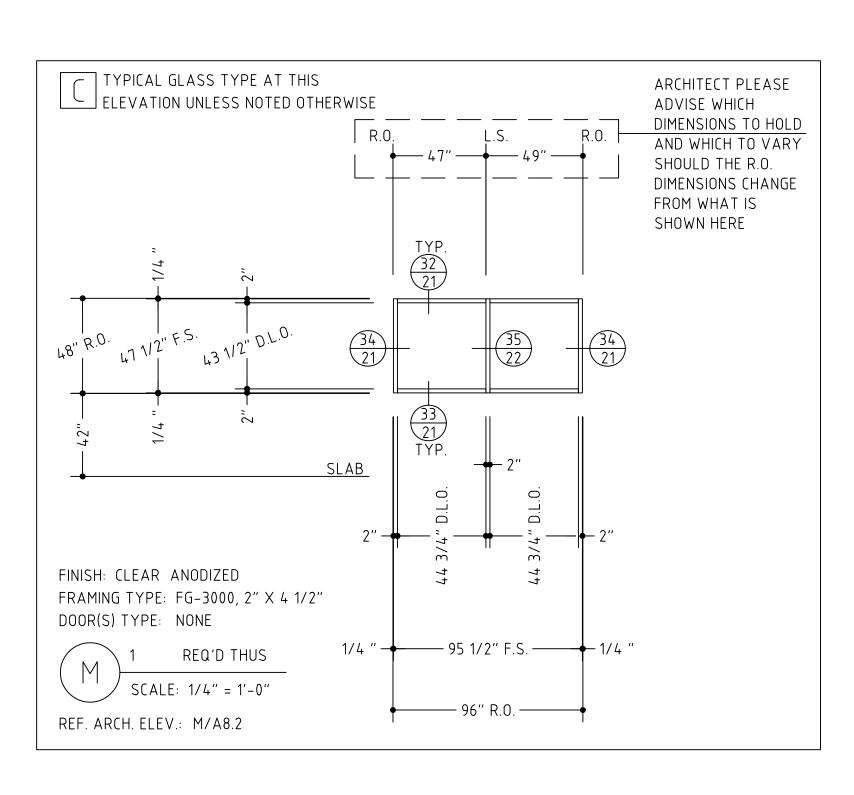


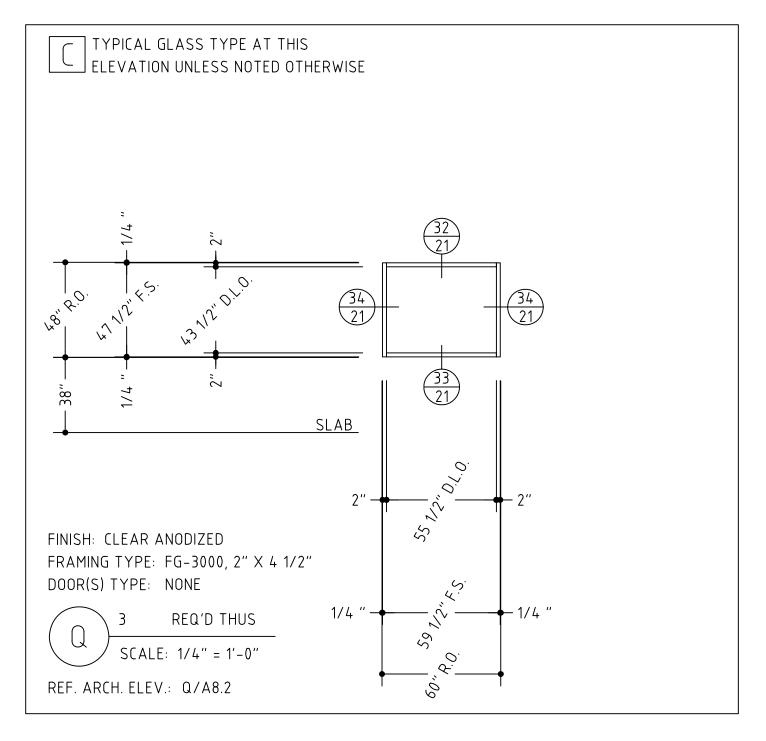


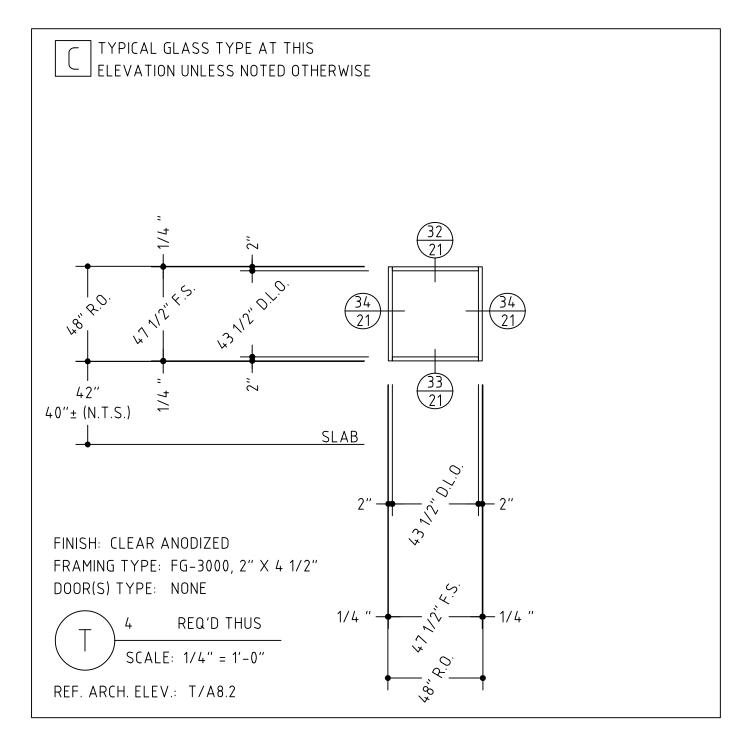


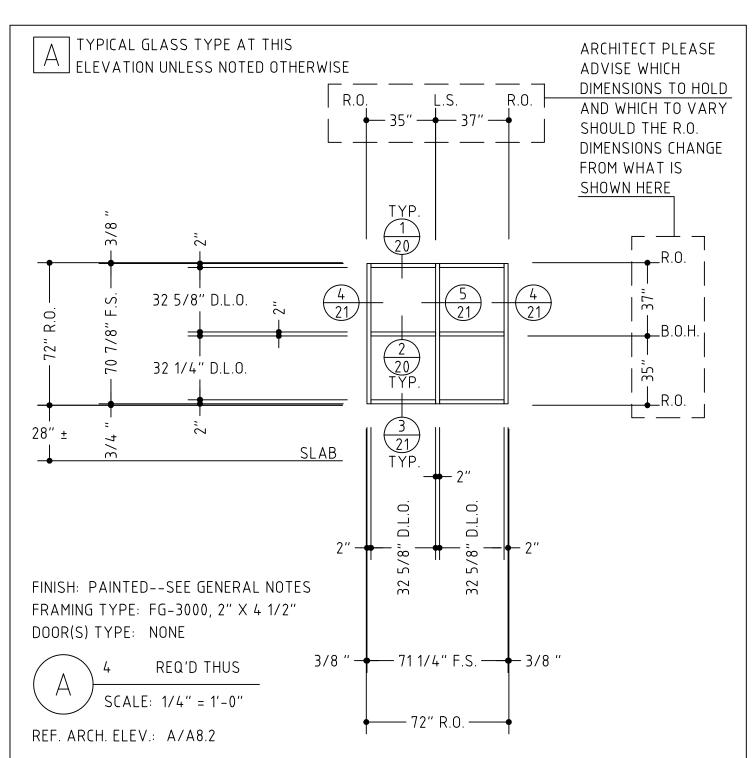


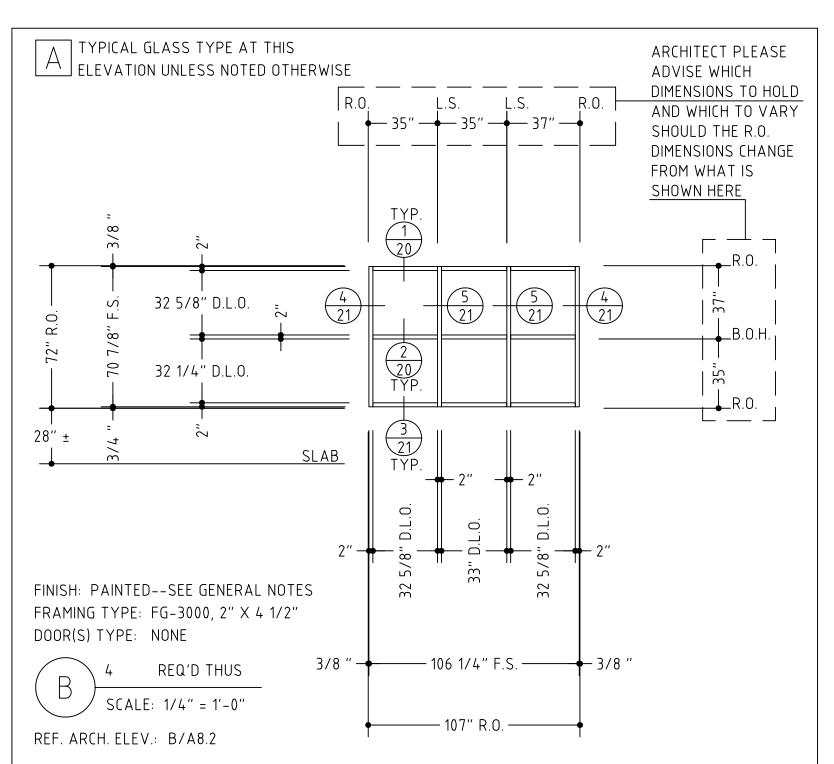


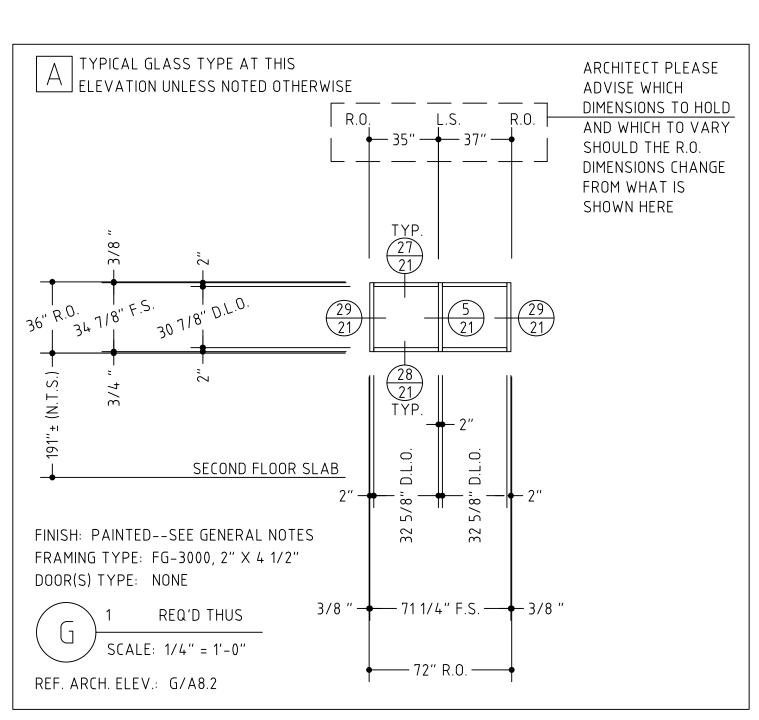


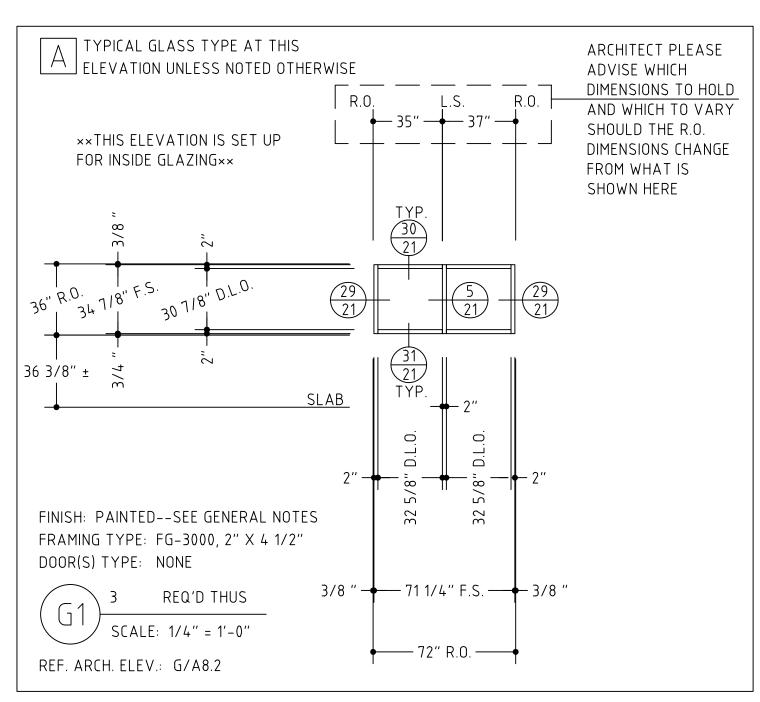




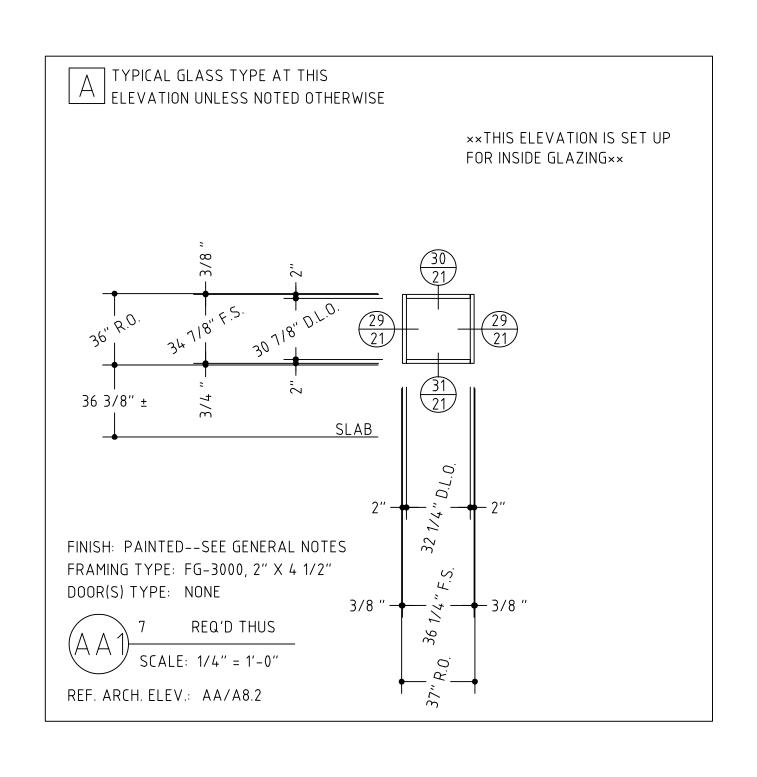


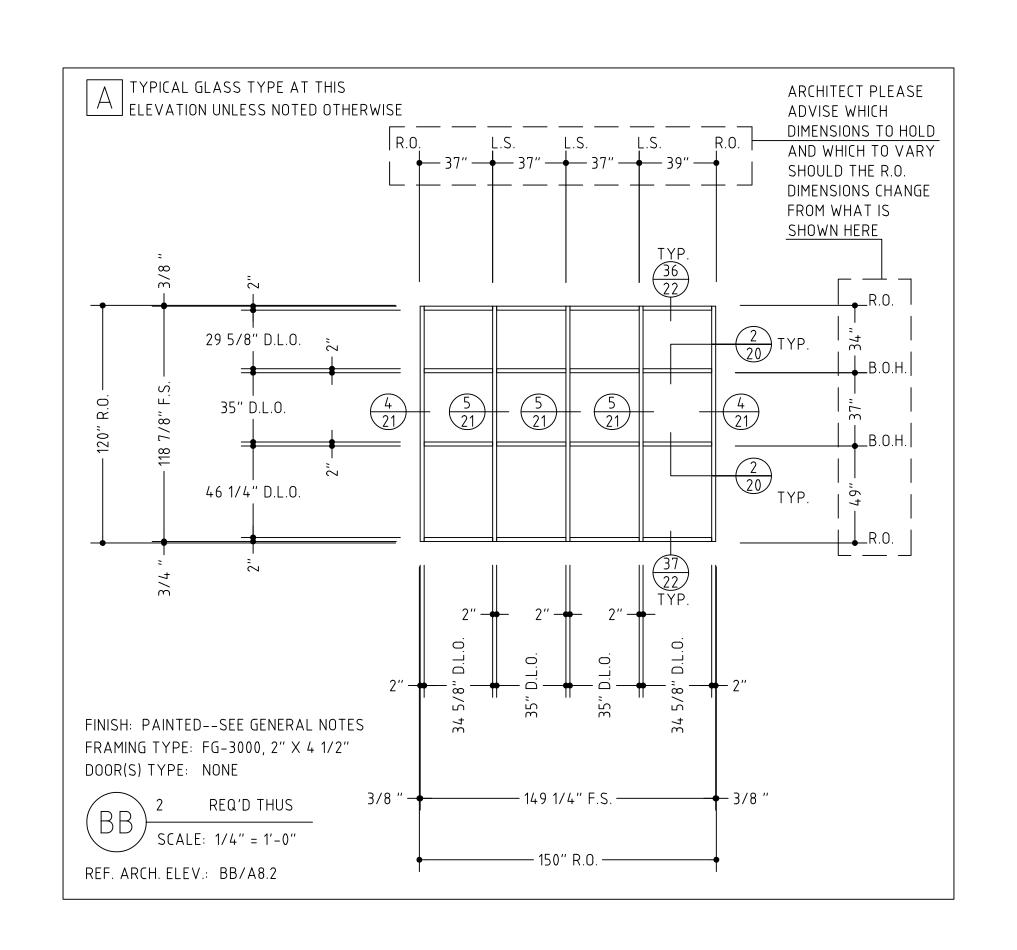


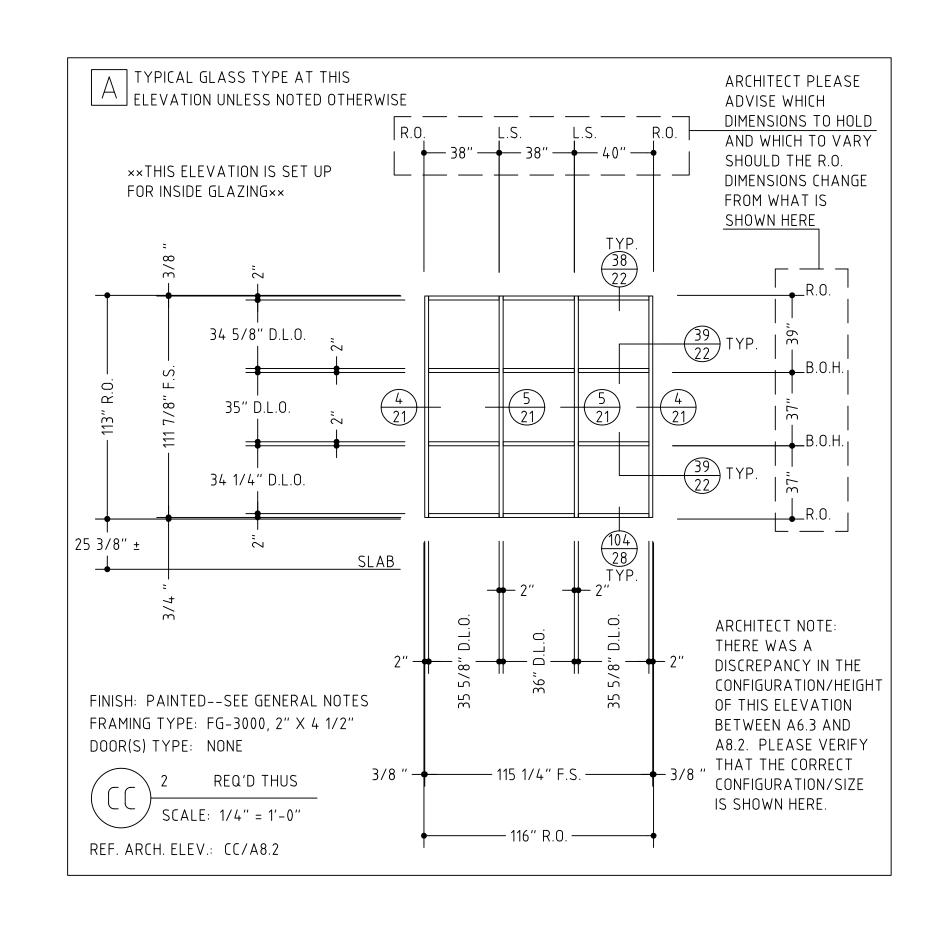


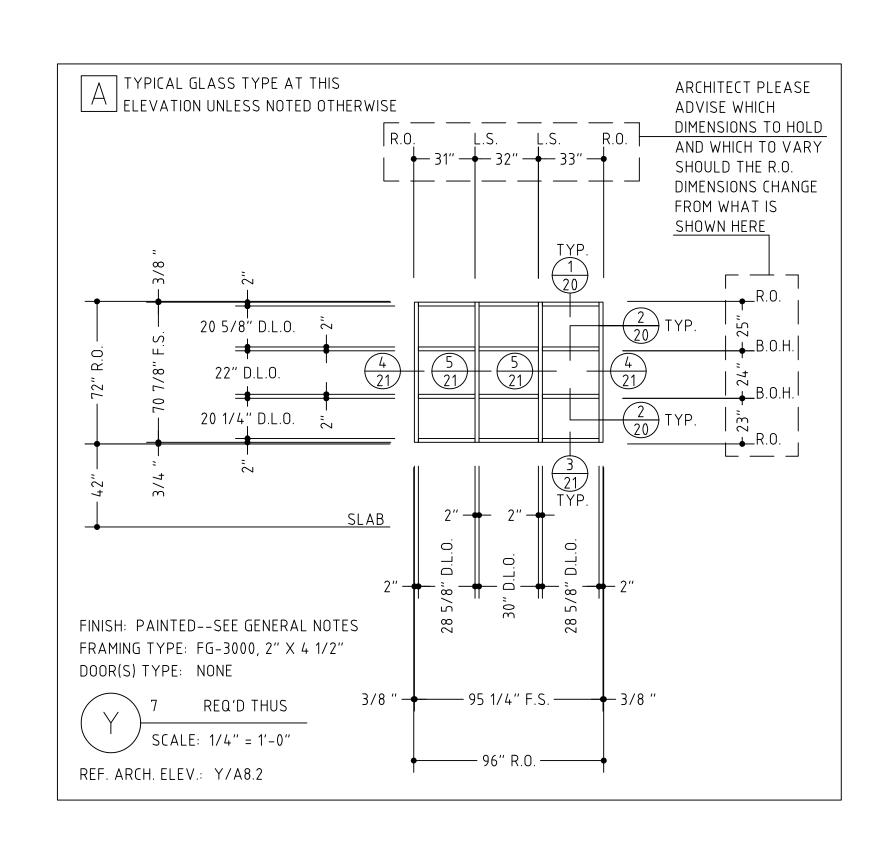


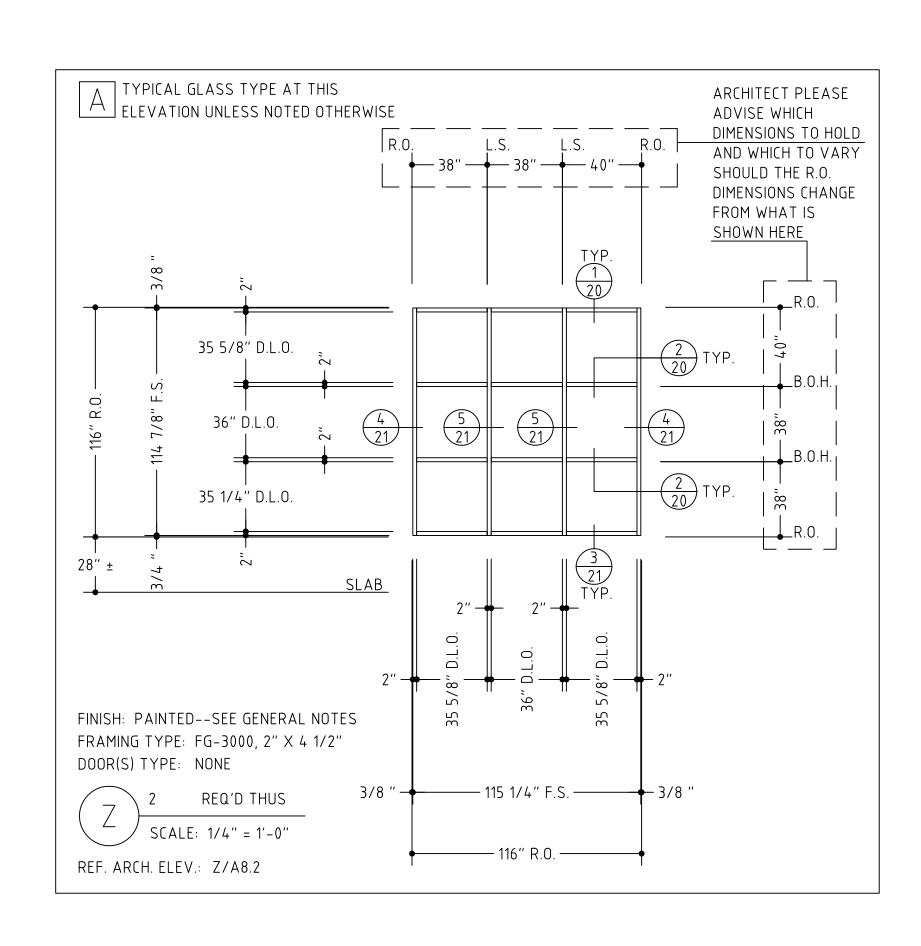
## VERIFY ALL DIMENSIONS

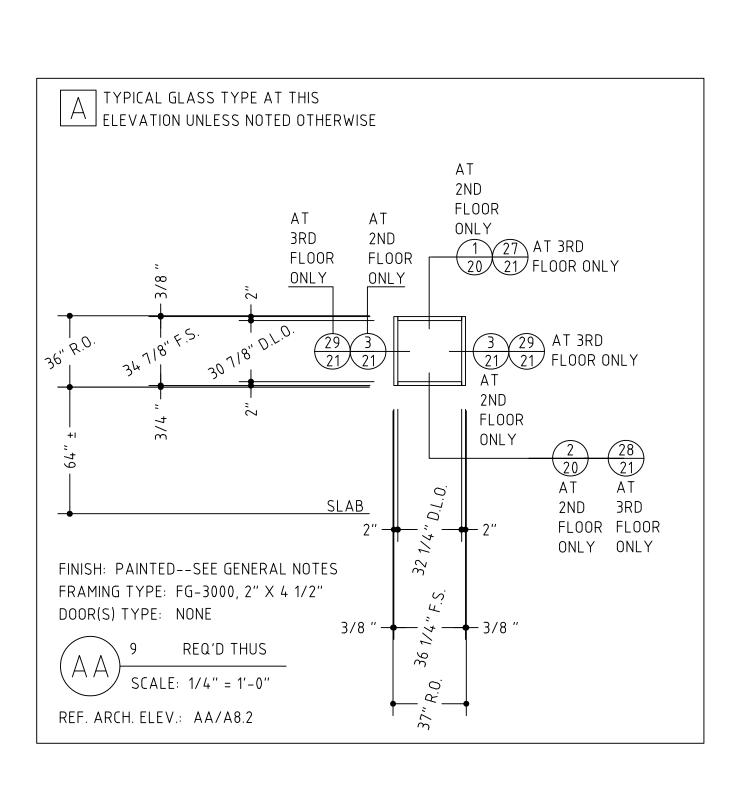


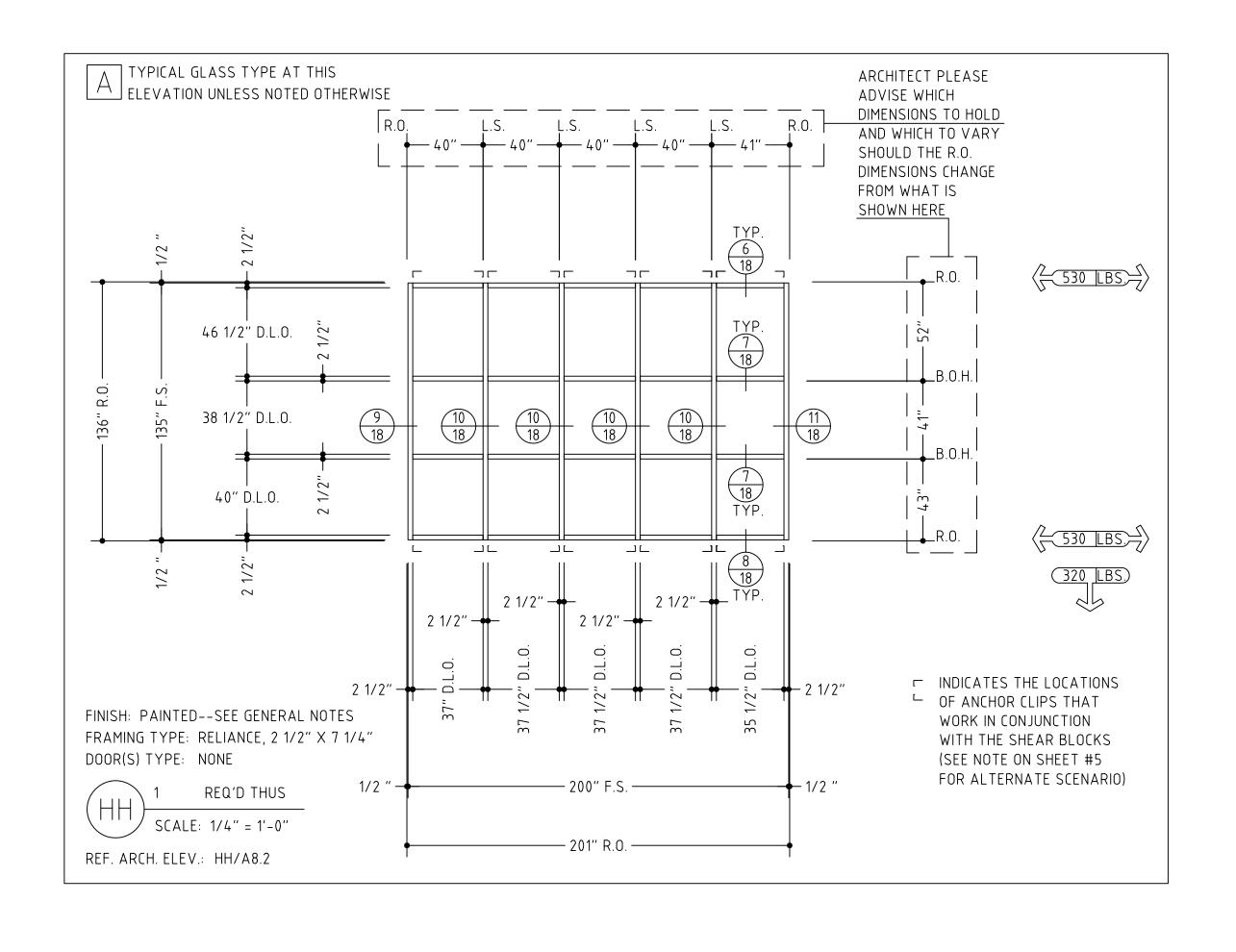


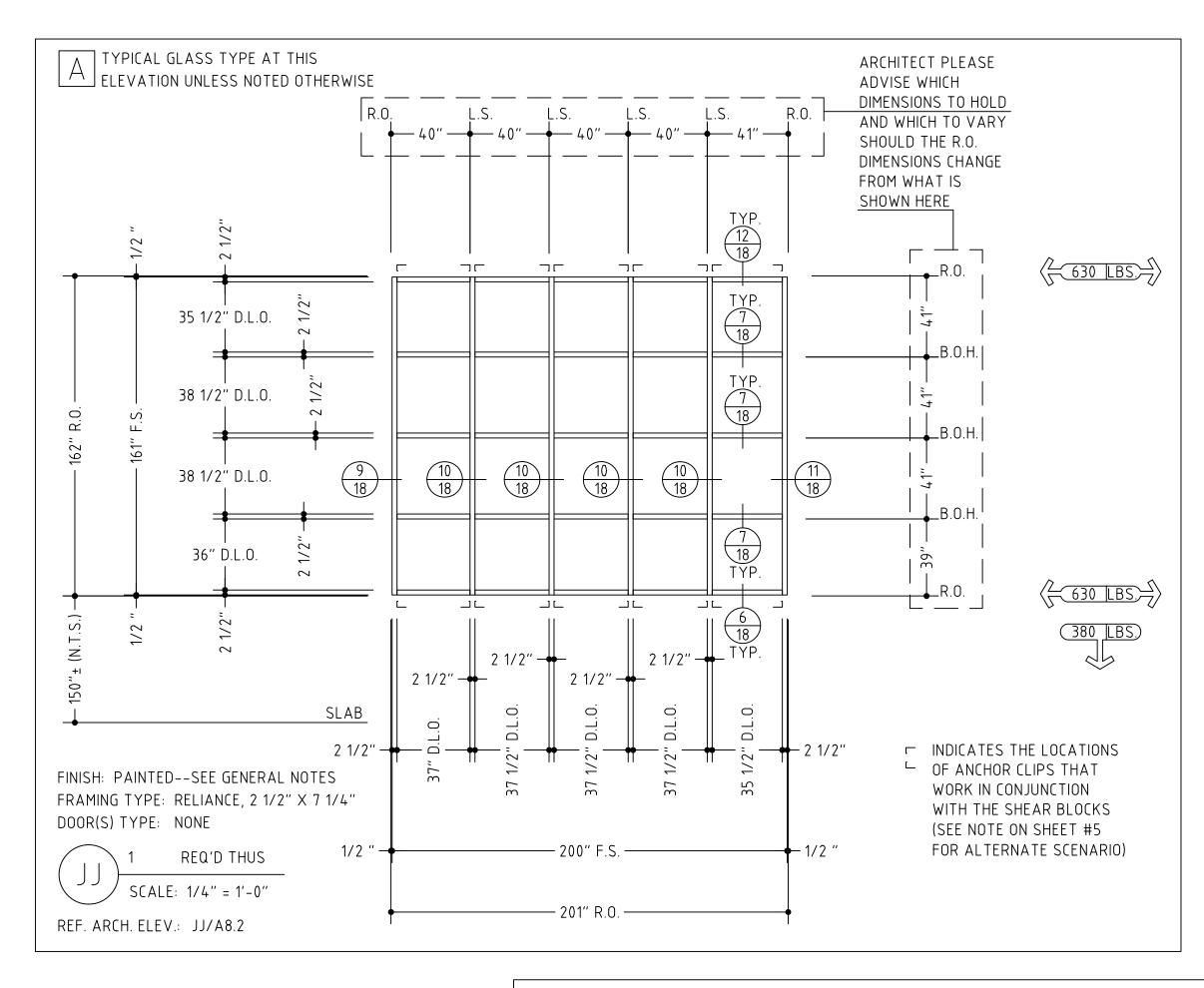


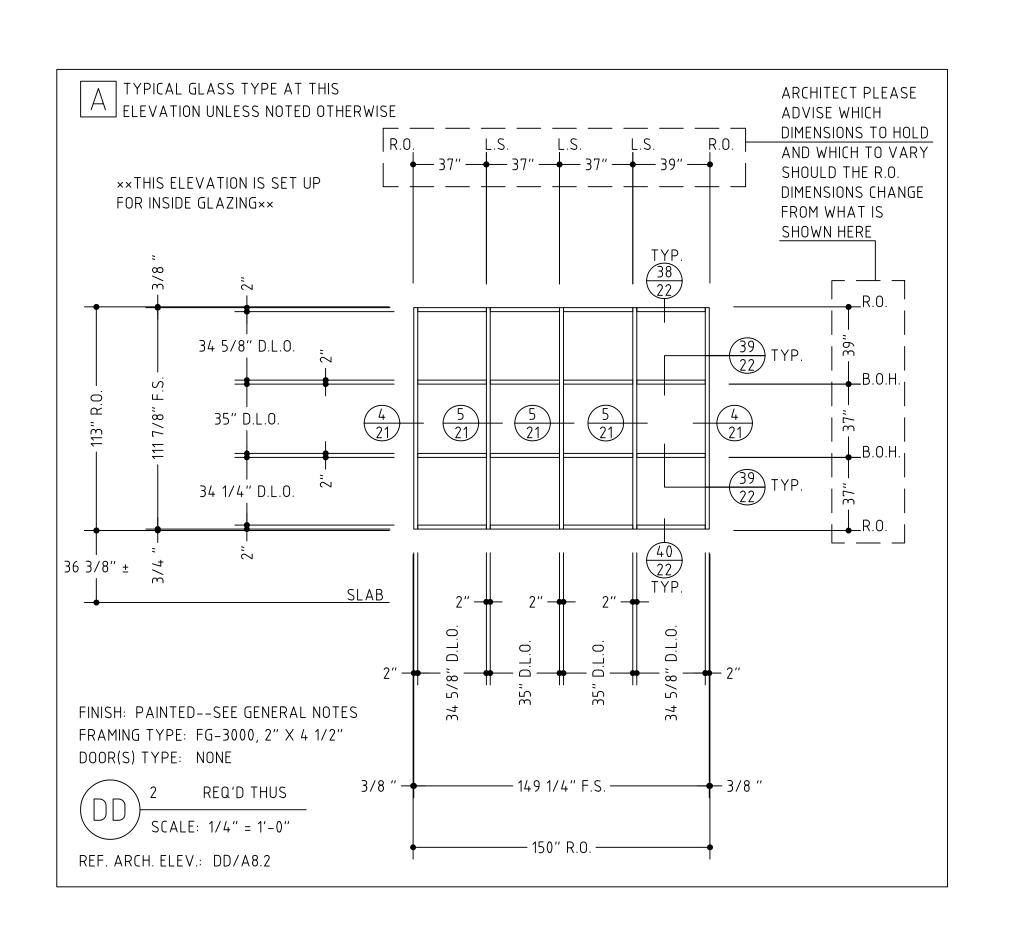


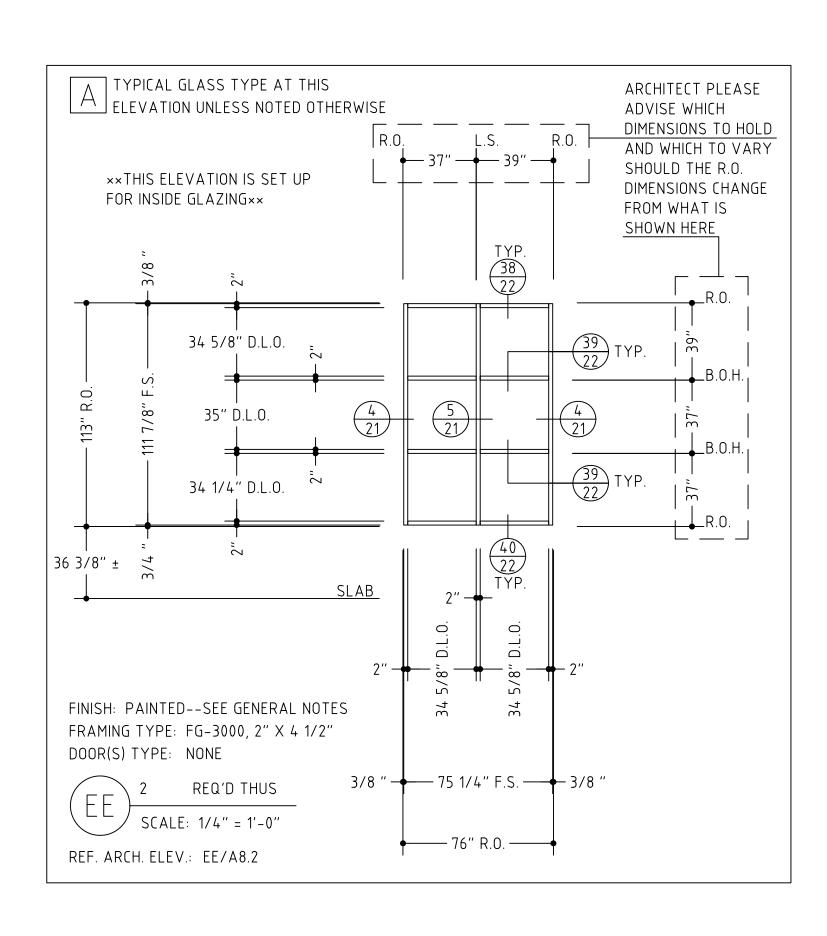




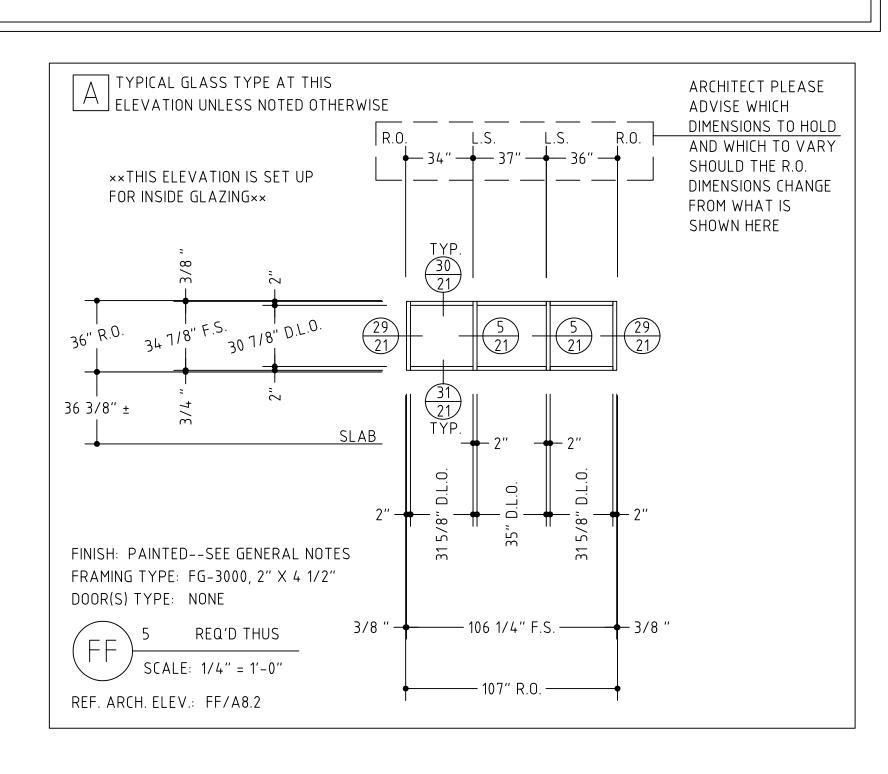


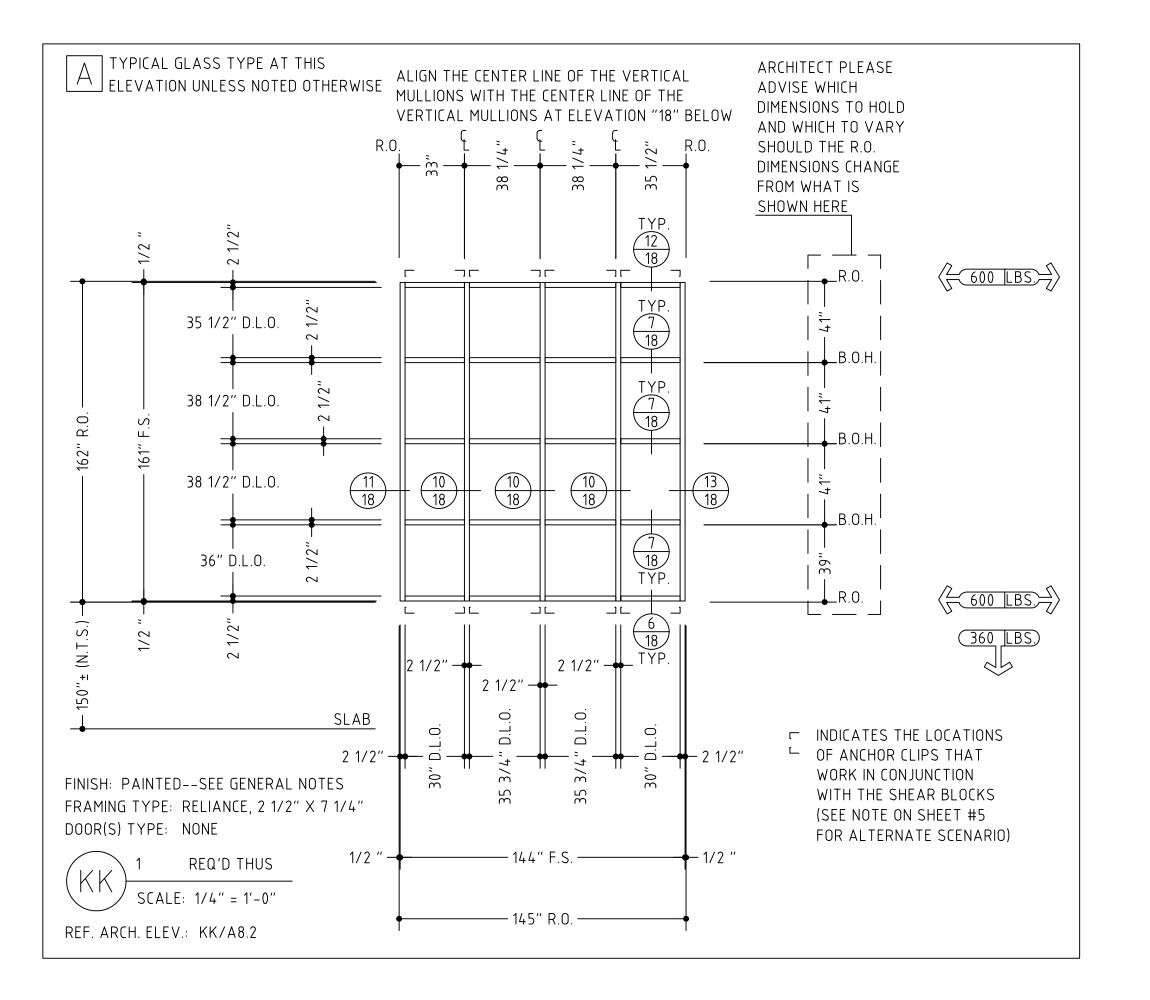


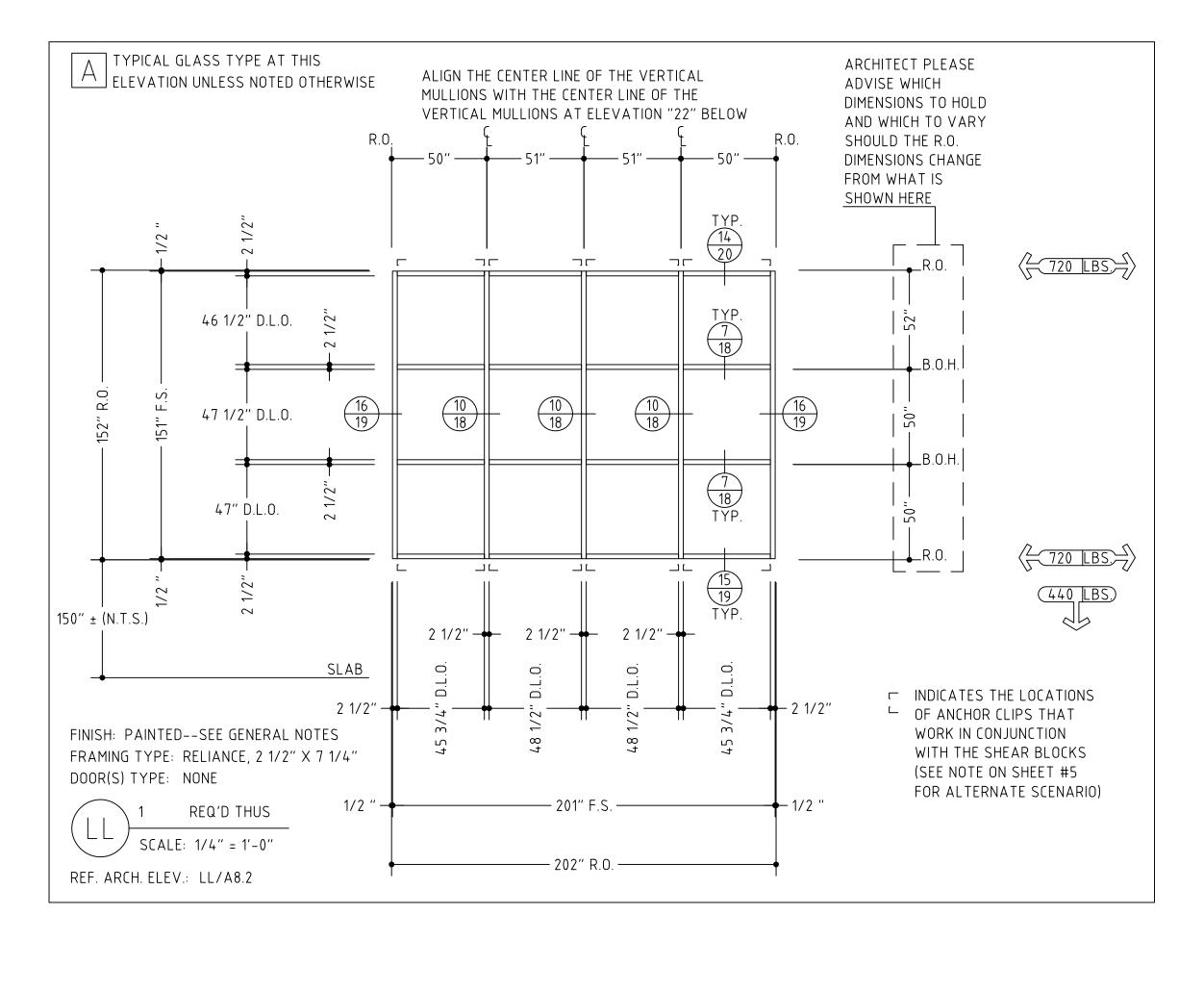


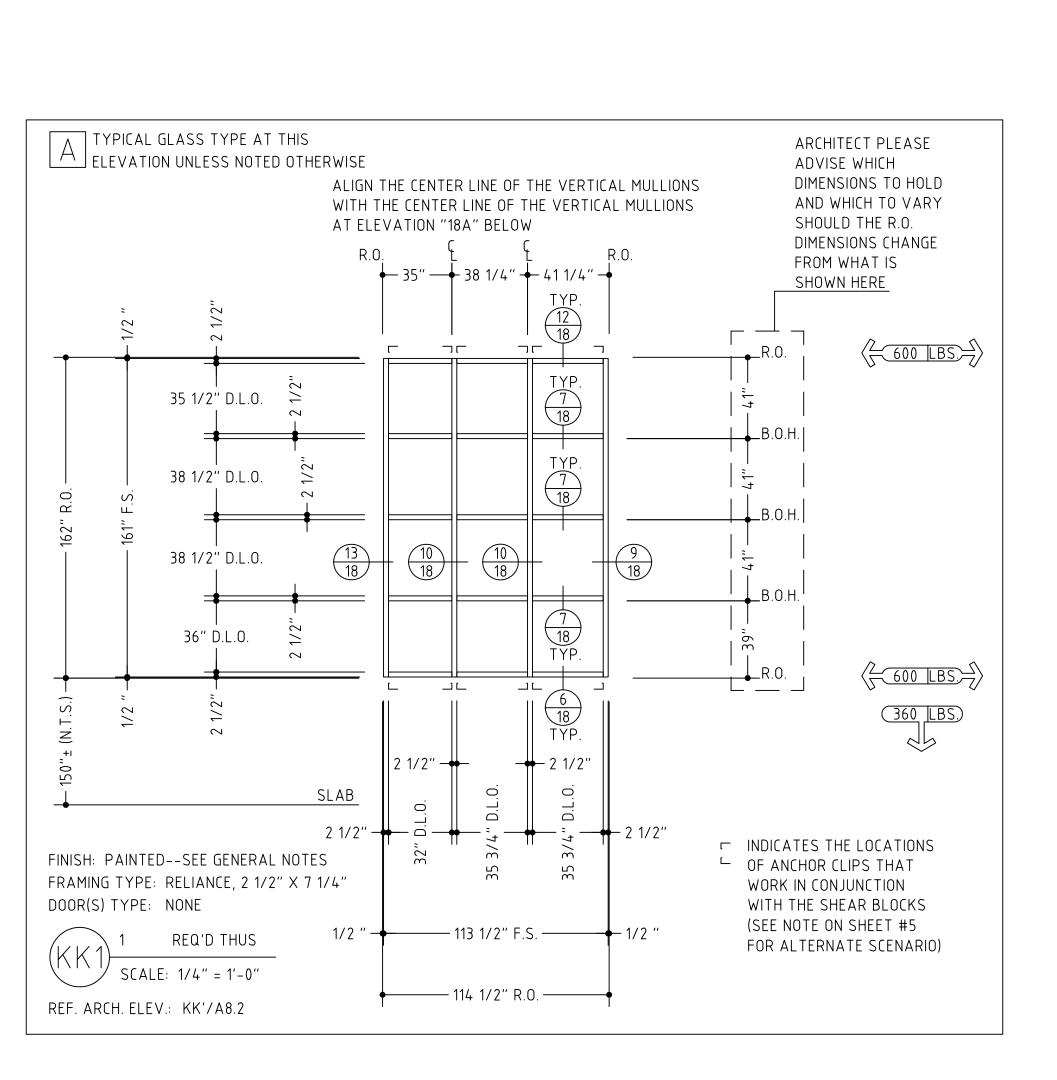


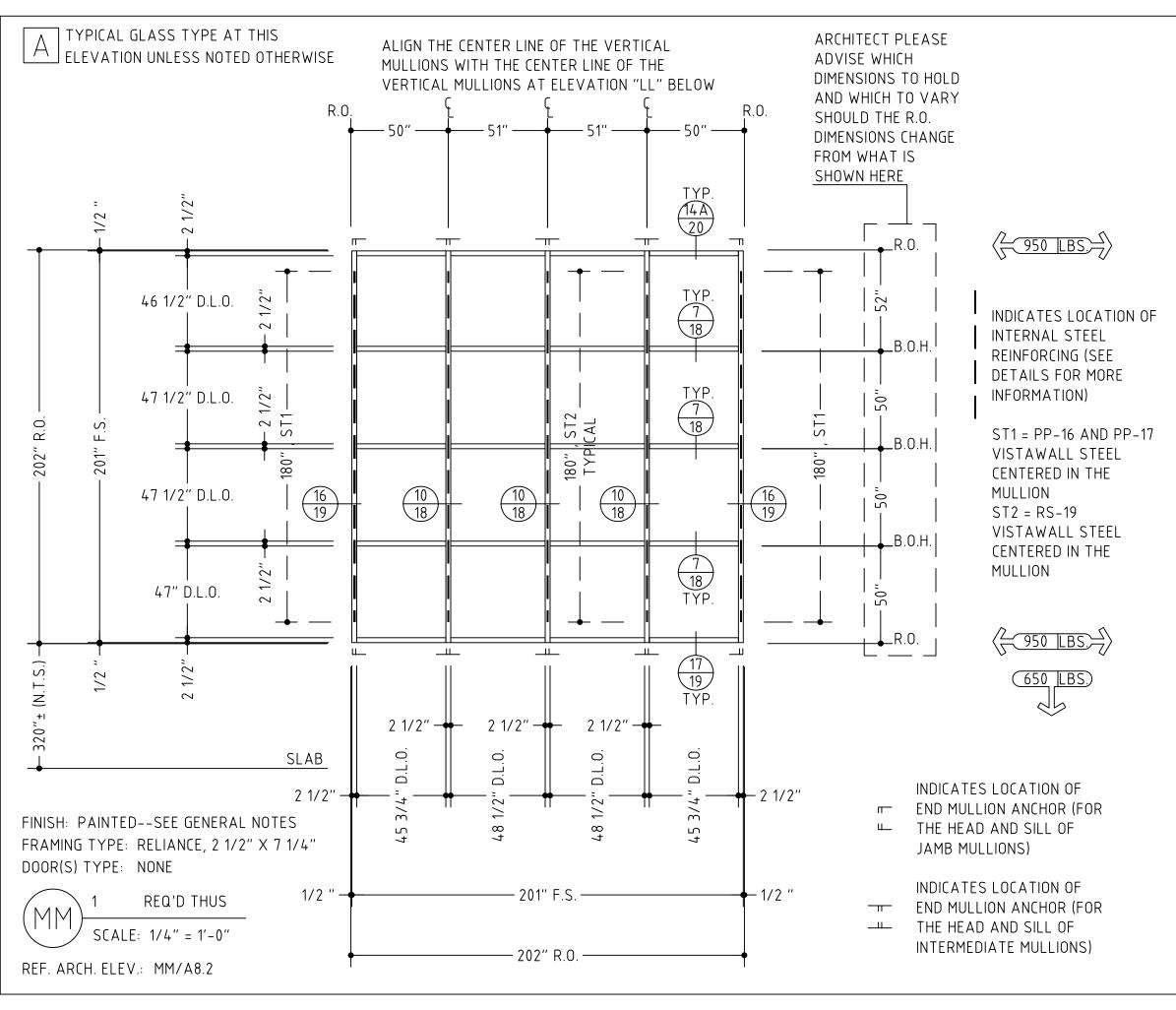
AUSTIN GLASS NOTE:
ALL THE CURTAINWALLS ARE SHOWN UTILIZING THE MULLION ANCHORS THAT WORK IN
CONJUNCTION WITH THE SHEAR BLOCKS. THEY ALSO REQUIRE THE USE OF A PIPE SLEEVE WHEN
USED AT HEAD CONDITIONS TO ALLOW FOR MULLION EXPANSION. END MULLION (SLIDE IN) TYPE
ANCHORS ARE USED ONLY WHERE MULLION END REACTIONS ARE 750 POUNDS OR MORE AS
DICTATED BY VISTAWALL'S INSTALLATION GUIDELINES. IF AUSTIN GLASS PREFERS, ALL
CURTAINWALL ANCHORS CAN BE THE END MULLION (SLIDE IN) TYPE. THIS WOULD ALLOW YOU TO
ORDER ONE TYPE OF CLIP AND YOU WOULD NOT NEED TO USE THE PIPE SLEEVES. IF YOU CHOOSE
THIS ROUTE, PLEASE APPLY THE FASTENER LAYOUTS AS SHOWN ON SHEET #17 FOR THOSE
AREAS THAT ARE SWITCHED FROM THE OTHER TYPE OF CLIP.



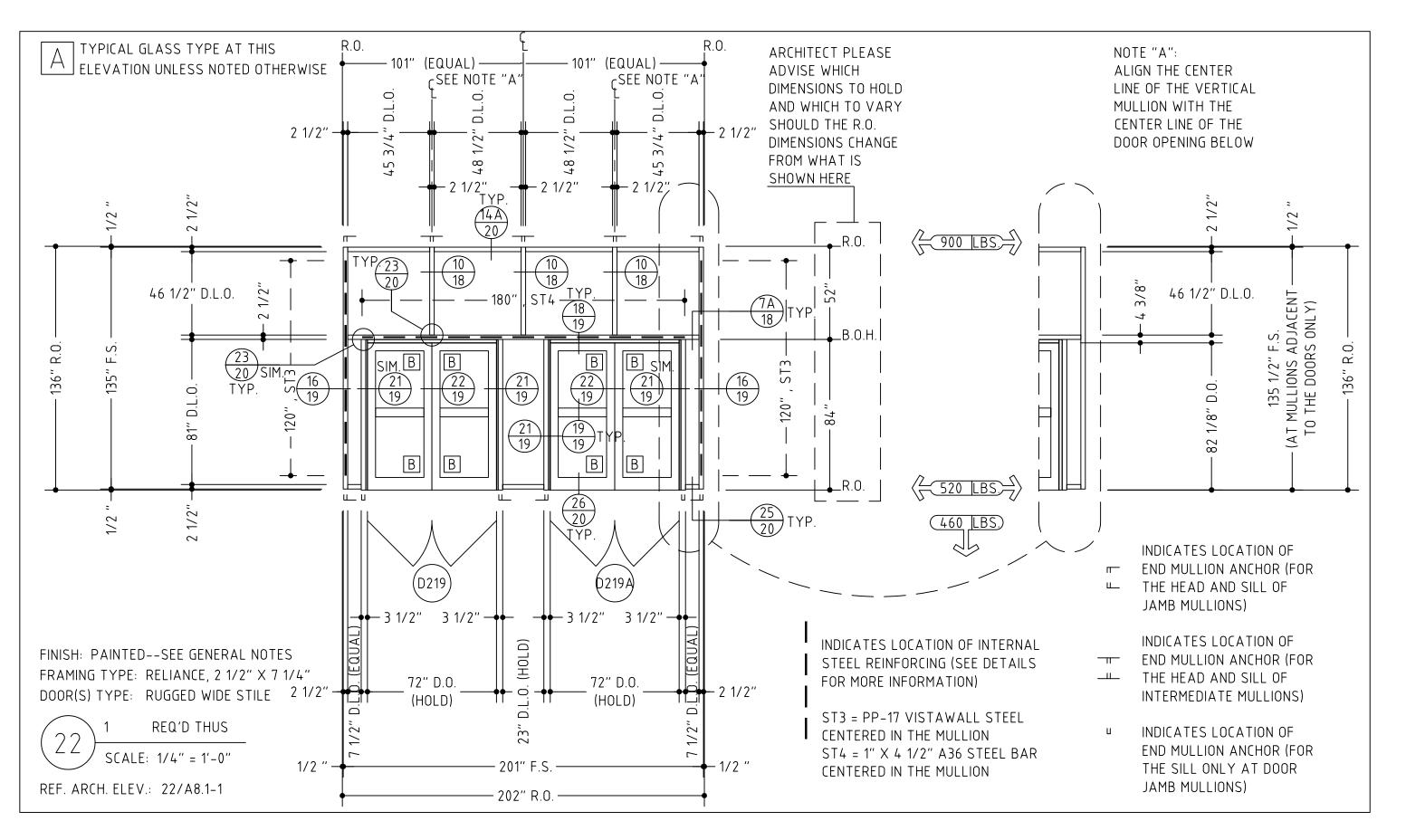


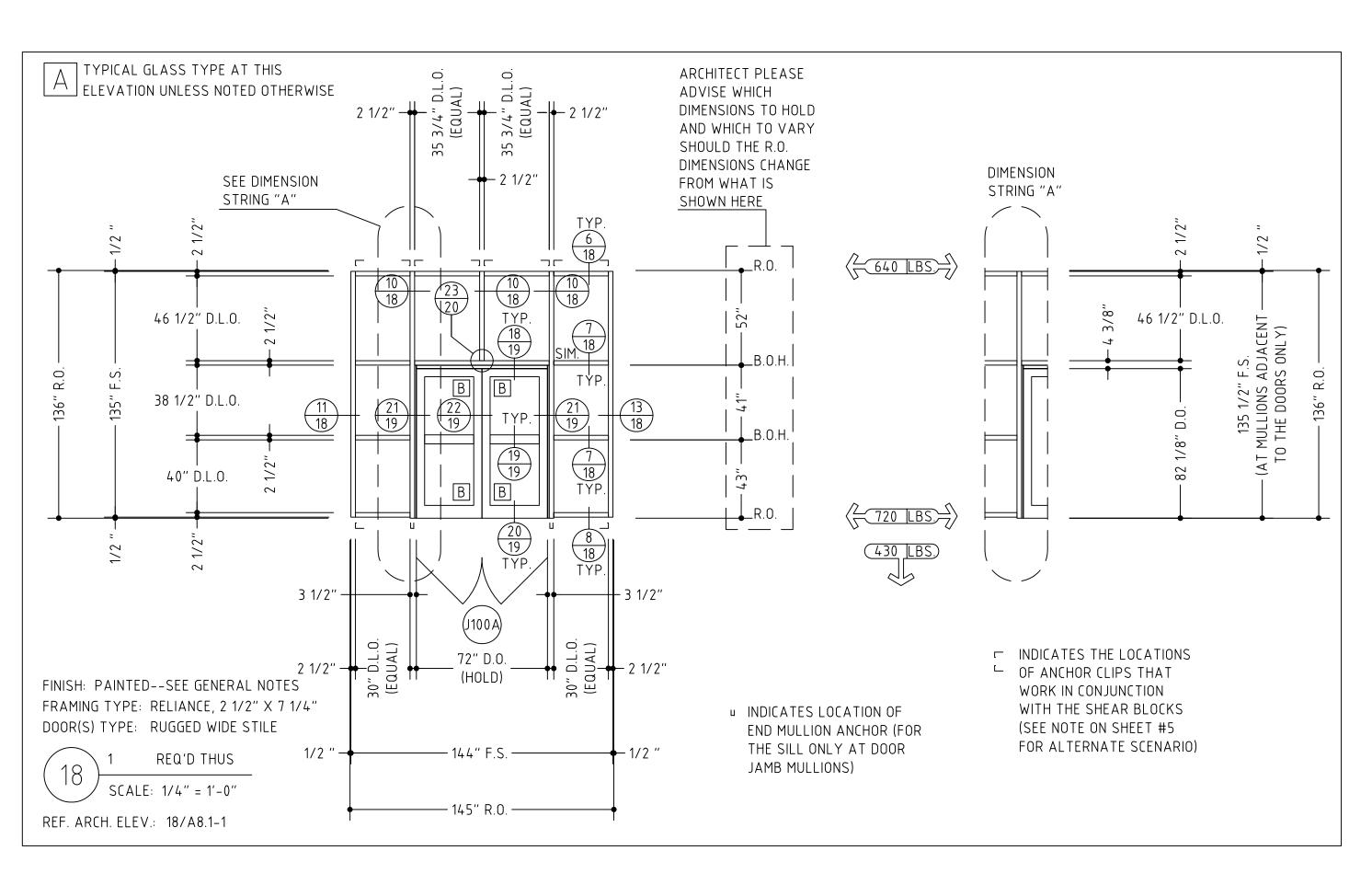


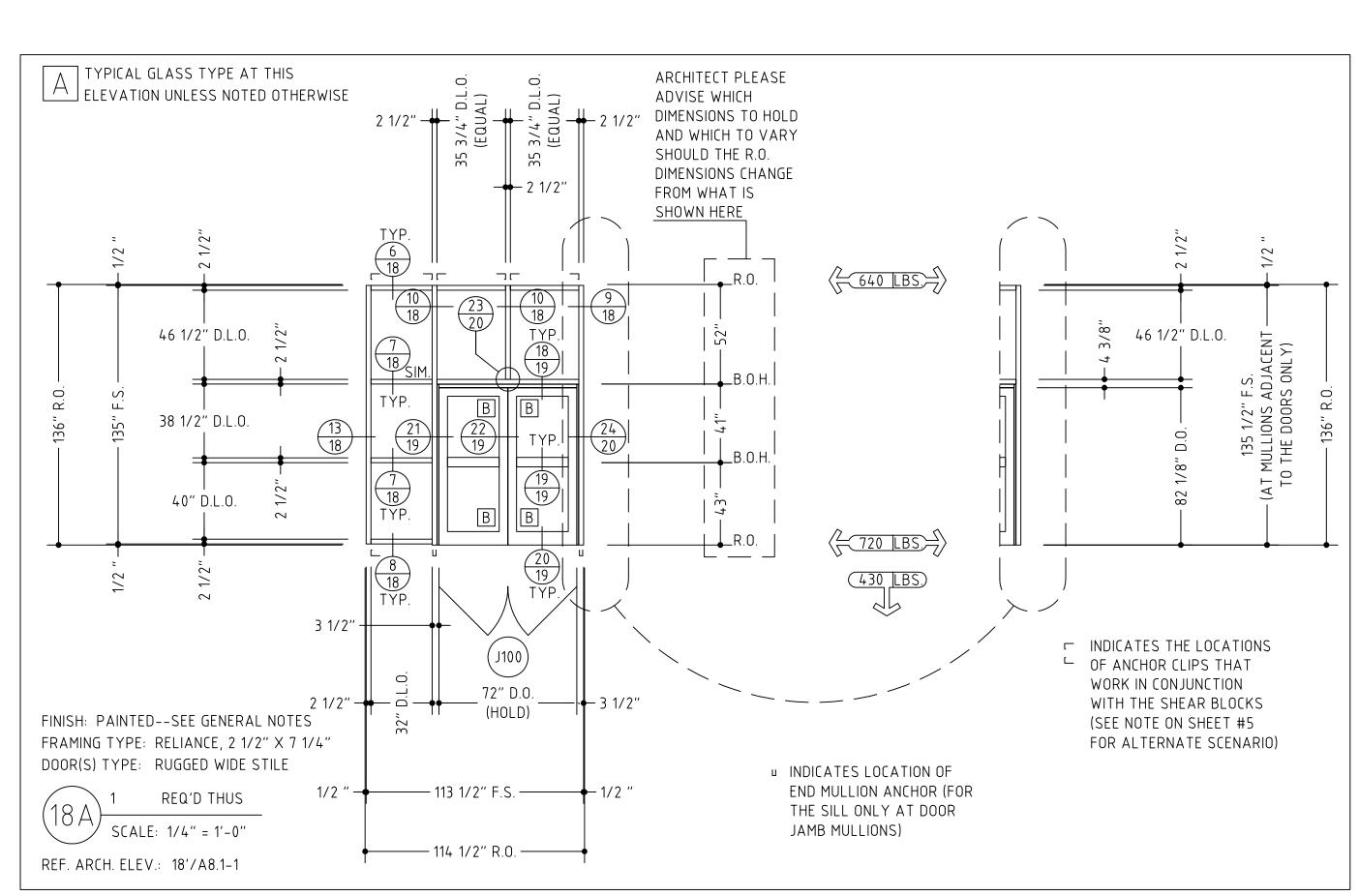


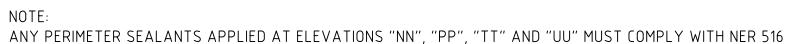


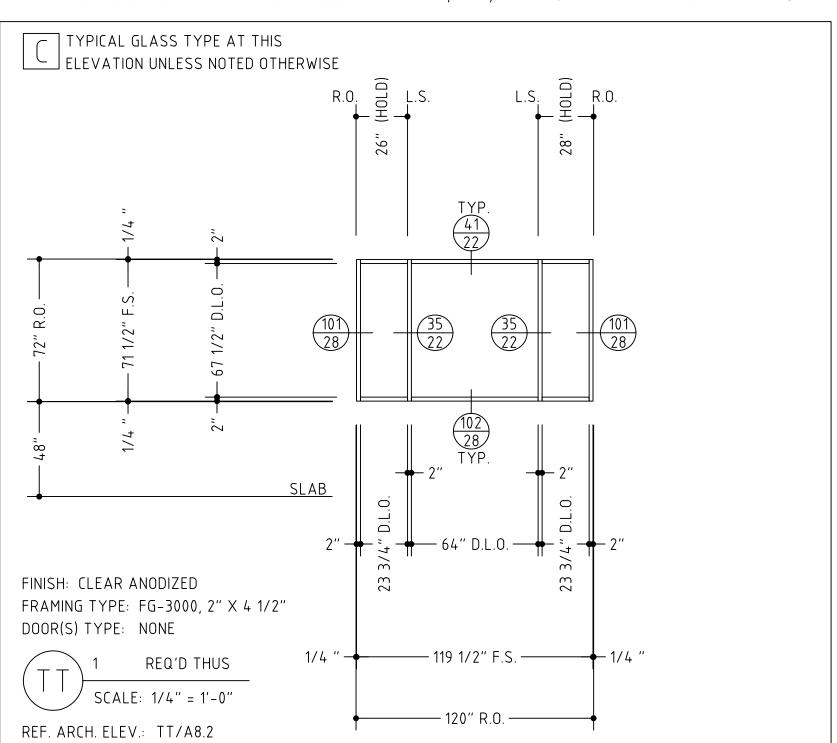
## VERIFY ALL DIMENSIONS



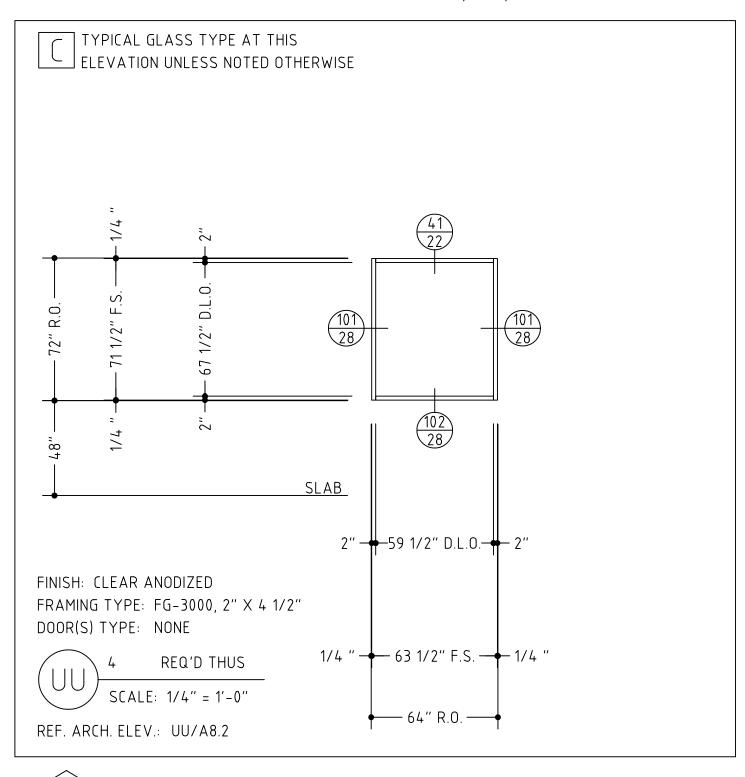


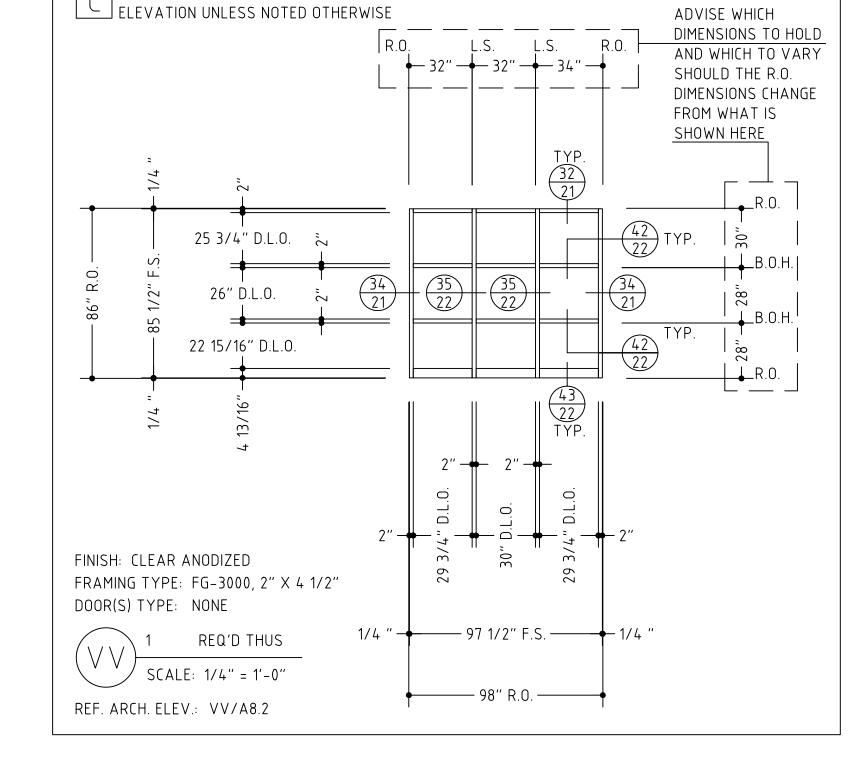






ANY PERIMETER SEALANTS APPLIED AT ELEVATIONS "NN", "PP", "TT" AND "UU" MUST COMPLY WITH NER 516





ARCHITECT PLEASE

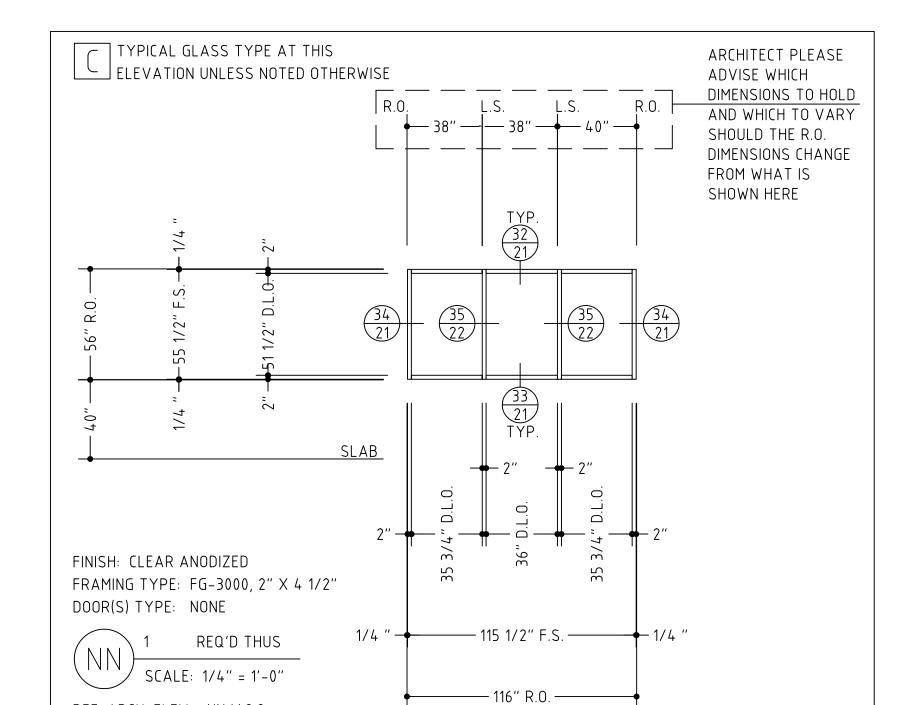
NER 516 = NATIONAL EVALUATION REPORT FOR

CENTRAL WINDOW SPRINKLERTM MODEL WSTM, REPORT NO. NER-516, NATIONAL EVALUATION SERVICE, FALLS CHURCH, VA, APRIL 2001.

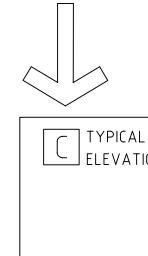
TYPICAL GLASS TYPE AT THIS

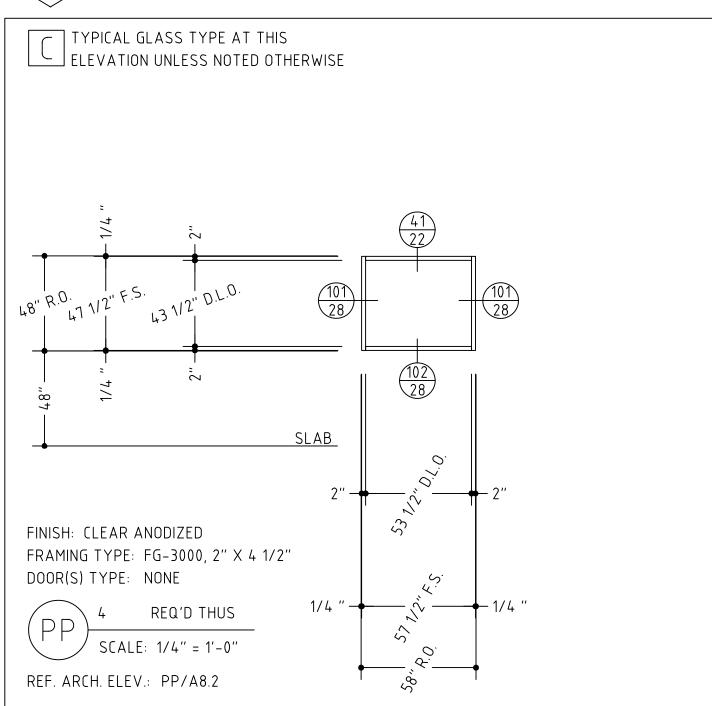
REF. ARCH. ELEV.: NN/A8.2

PLEASE NOTE THAT THE ORIENTATION OF THE GLASS AT THESE ELEVATIONS HAS BEEN ALTERED TO MATCH THE ELEVATION "YY" THAT OCCURS ABOVE THESE ELEVATIONS

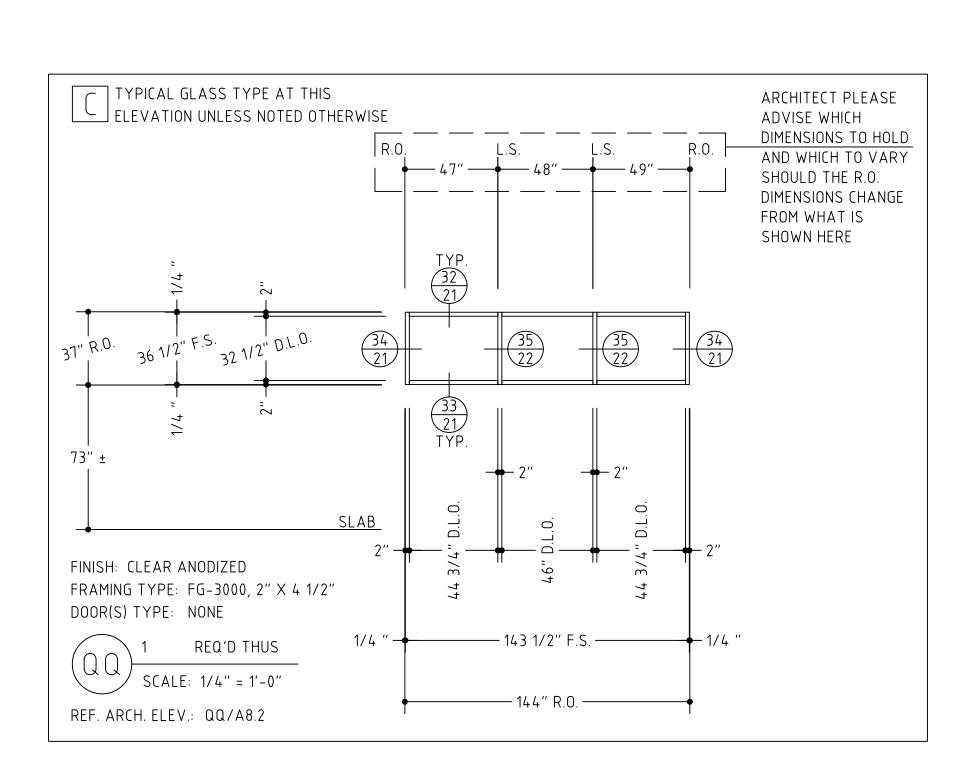


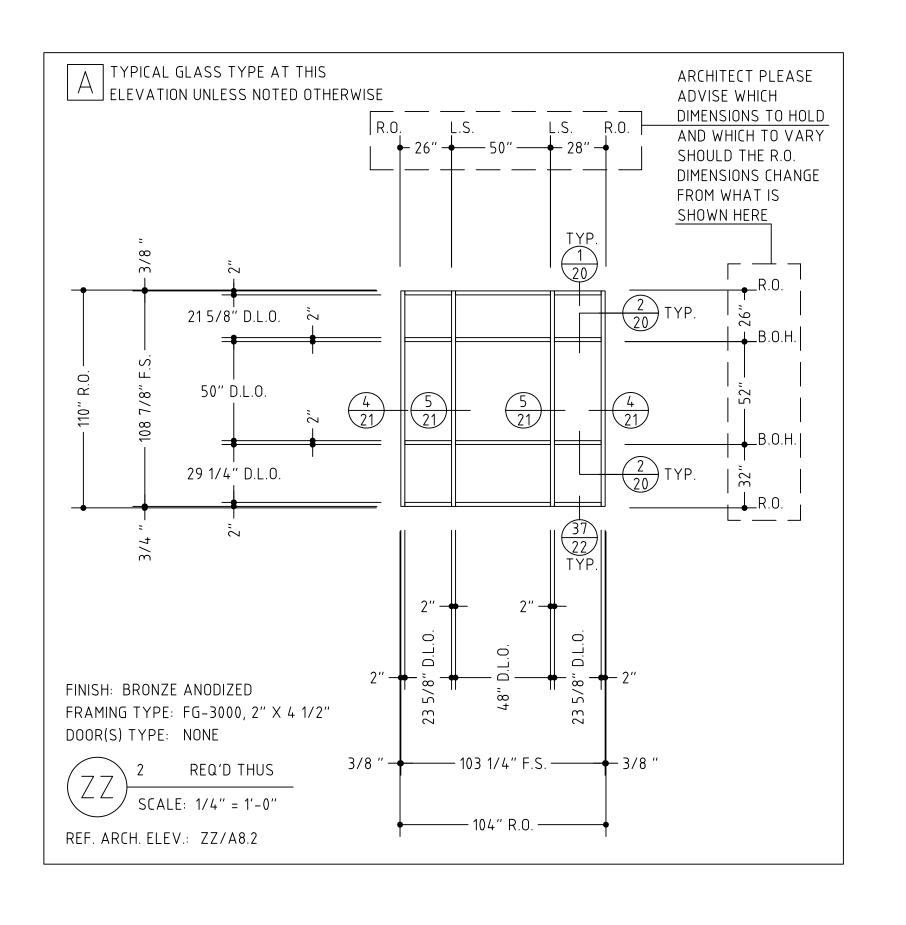
ANY PERIMETER SEALANTS APPLIED AT ELEVATIONS "NN", "PP", "TT" AND "UU" MUST COMPLY WITH NER 516

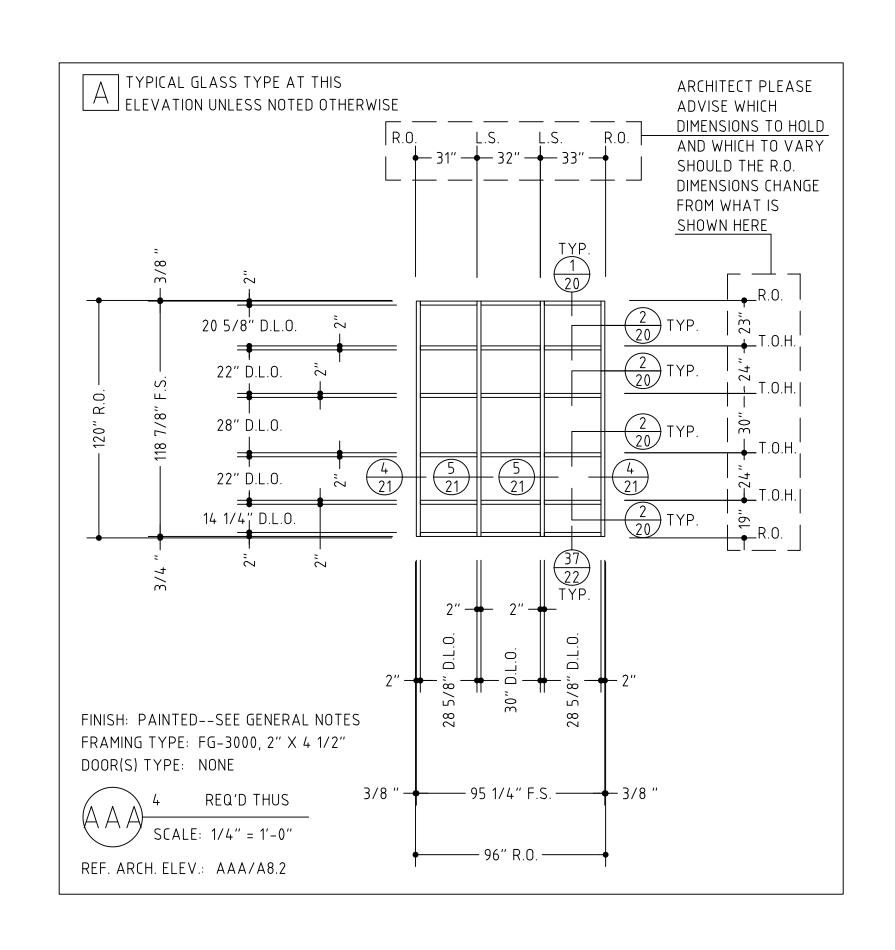


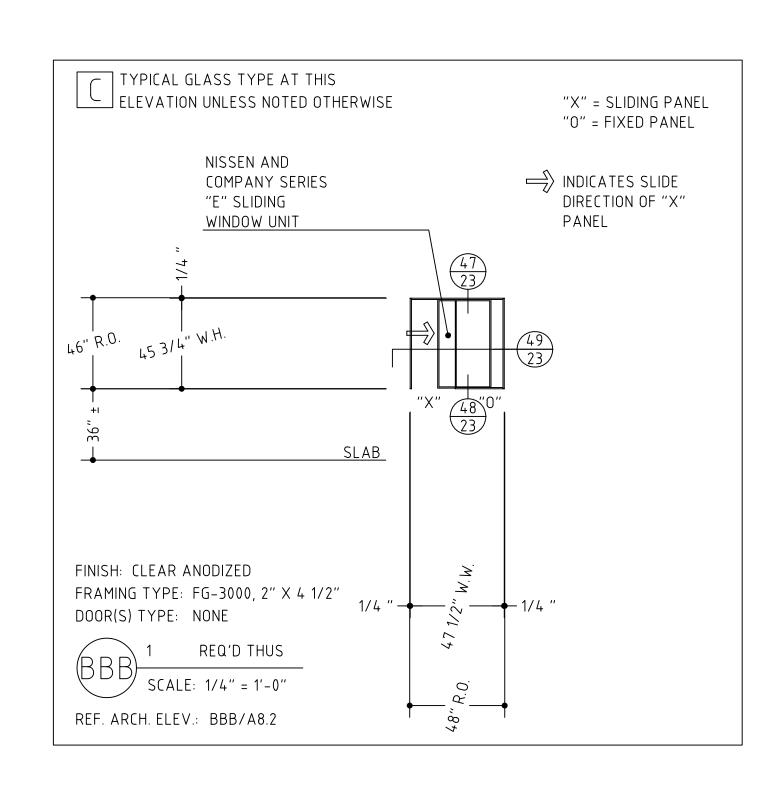


ANY PERIMETER SEALANTS APPLIED AT ELEVATIONS "NN", "PP", "TT" AND "UU" MUST COMPLY WITH NER 516

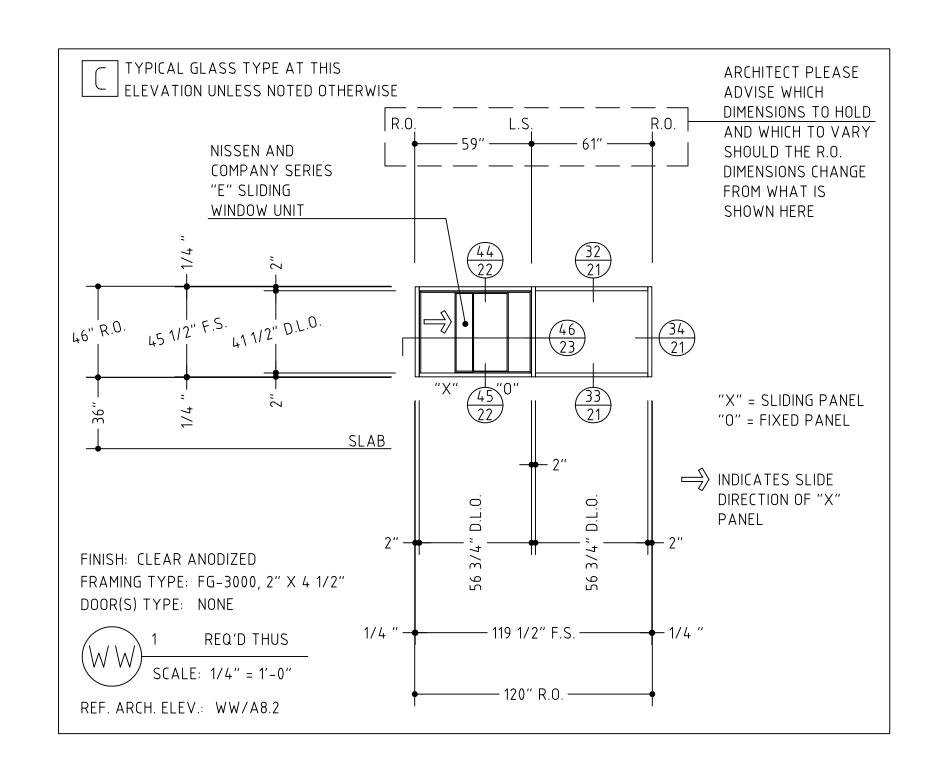


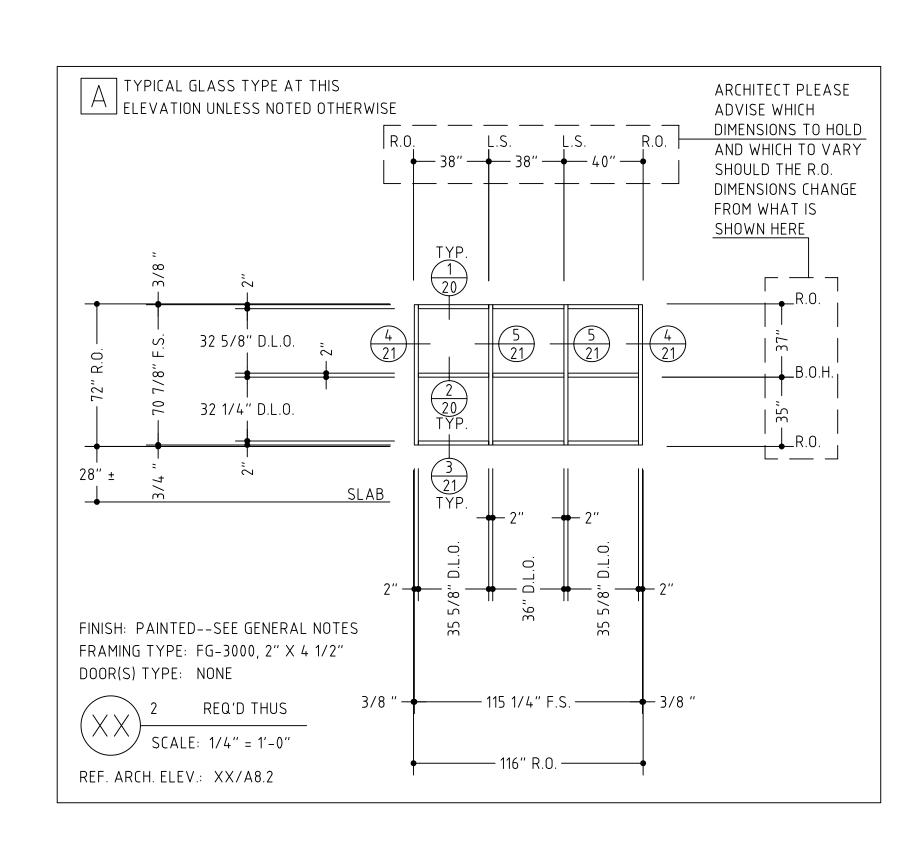


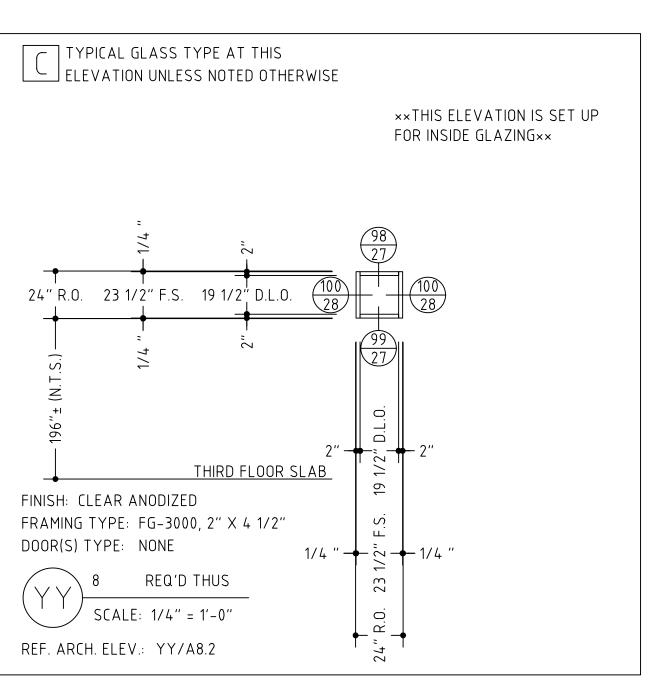




NER 516 = NATIONAL EVALUATION REPORT FOR CENTRAL WINDOW SPRINKLERTM MODEL WSTM, REPORT NO. NER-516, NATIONAL EVALUATION SERVICE, FALLS CHURCH, VA, APRIL 2001.

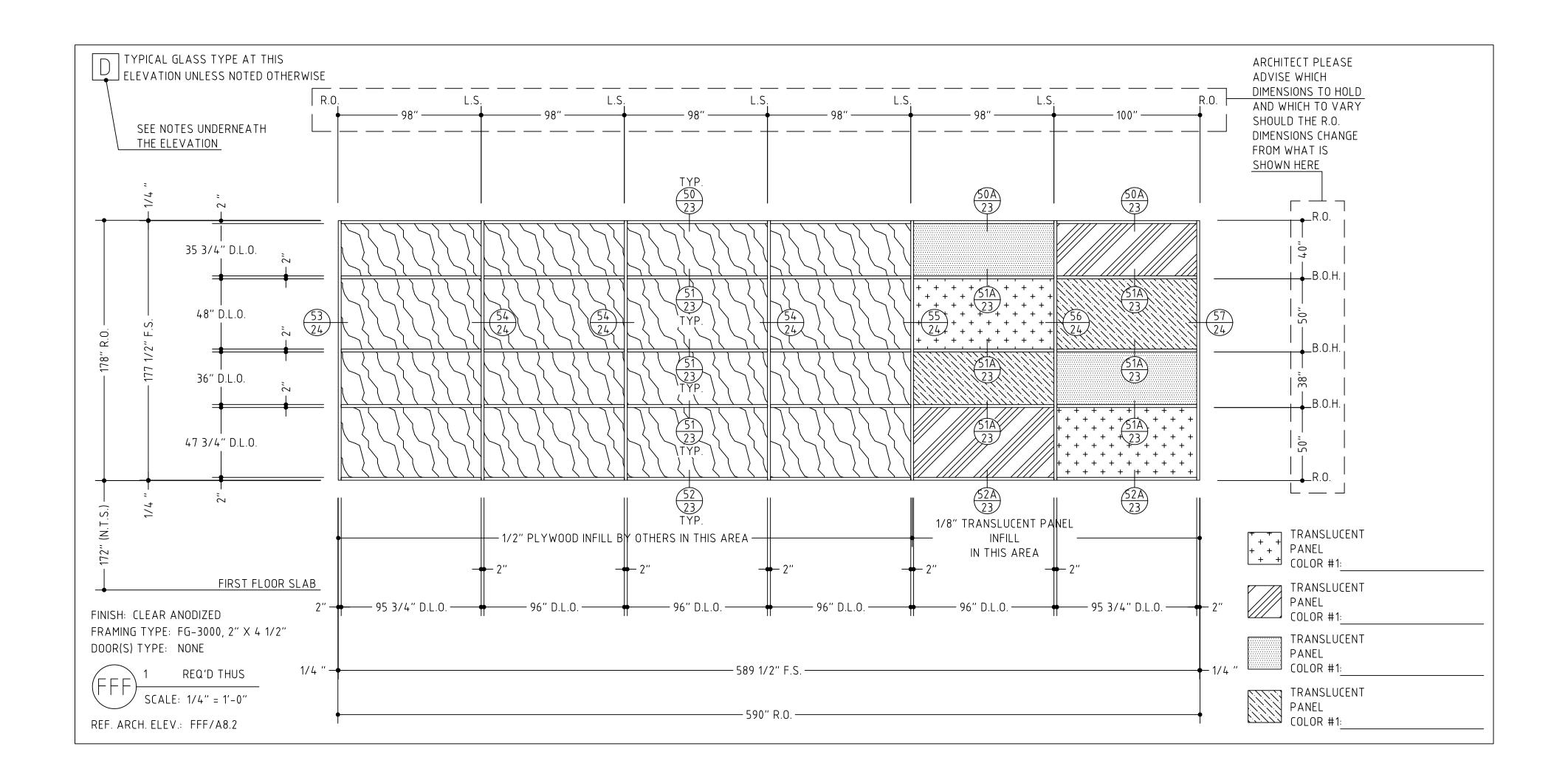


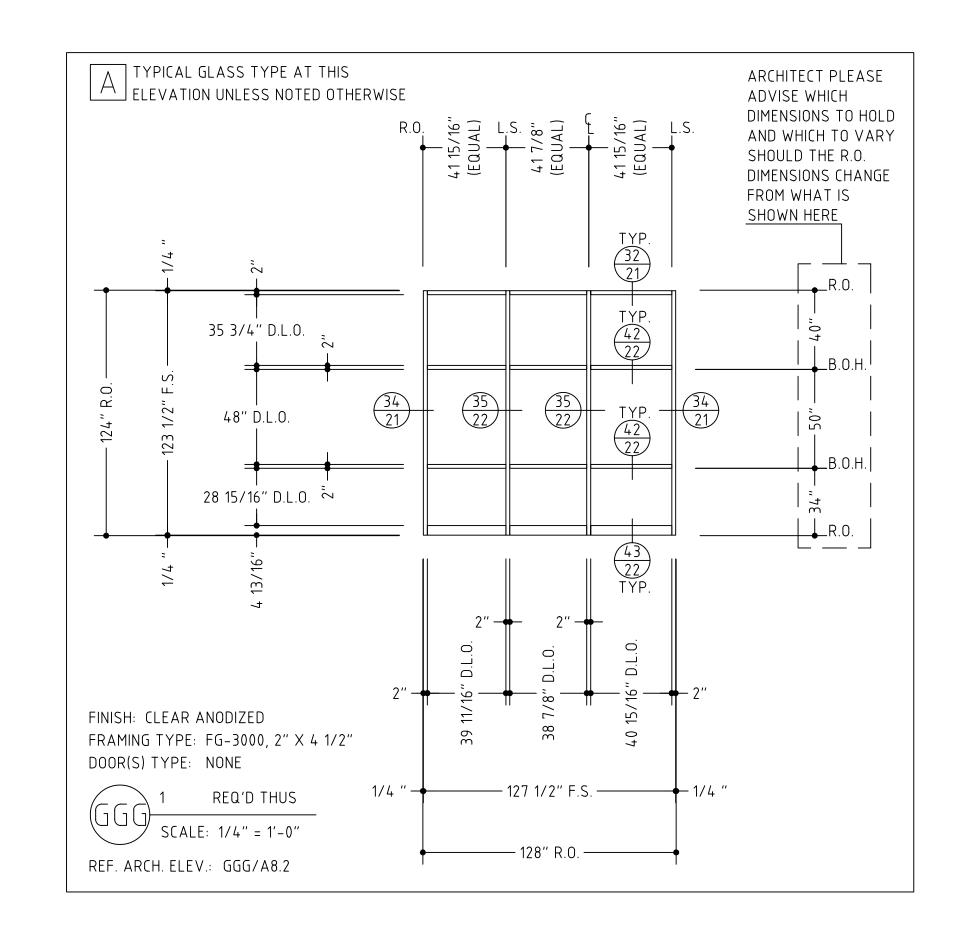


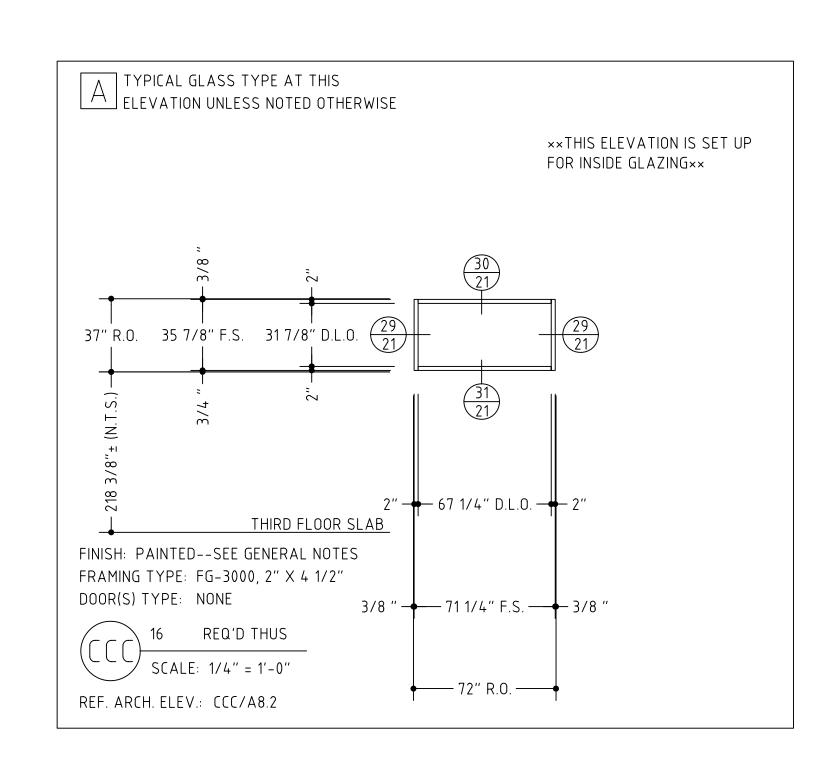


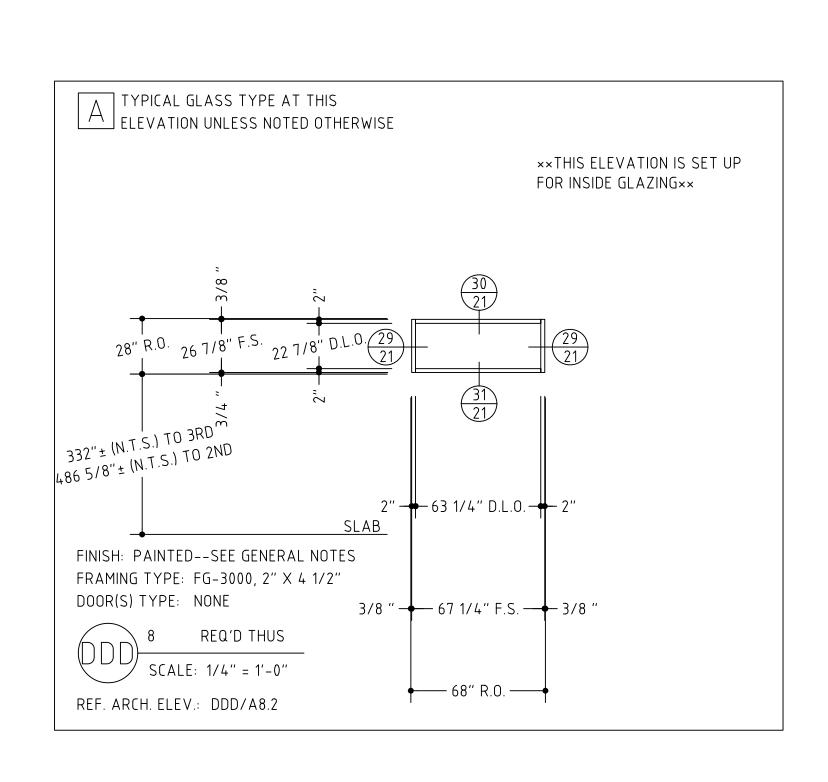
NOTE:
ANY PERIMETER SEALANTS APPLIED AT ELEVATION "YY" MUST COMPLY WITH NER 516

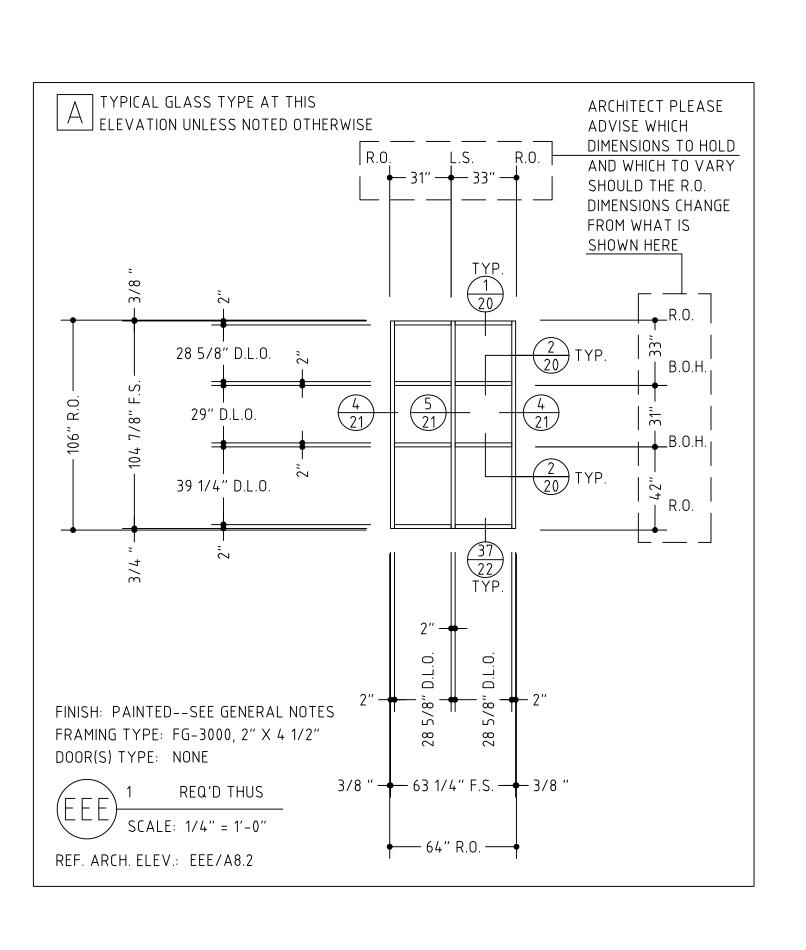


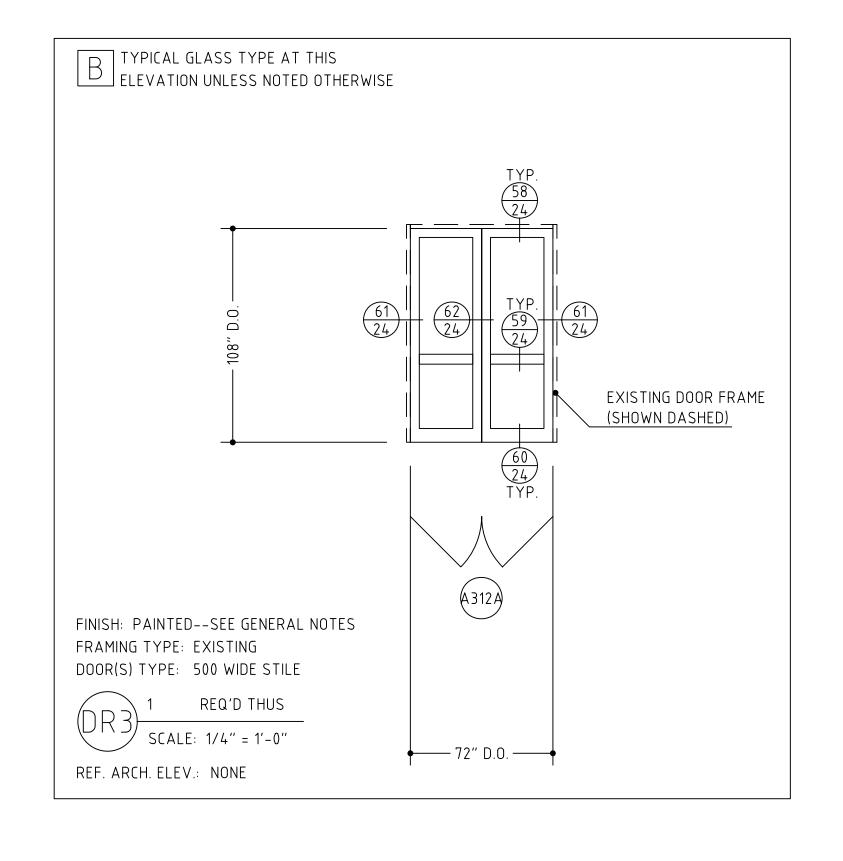


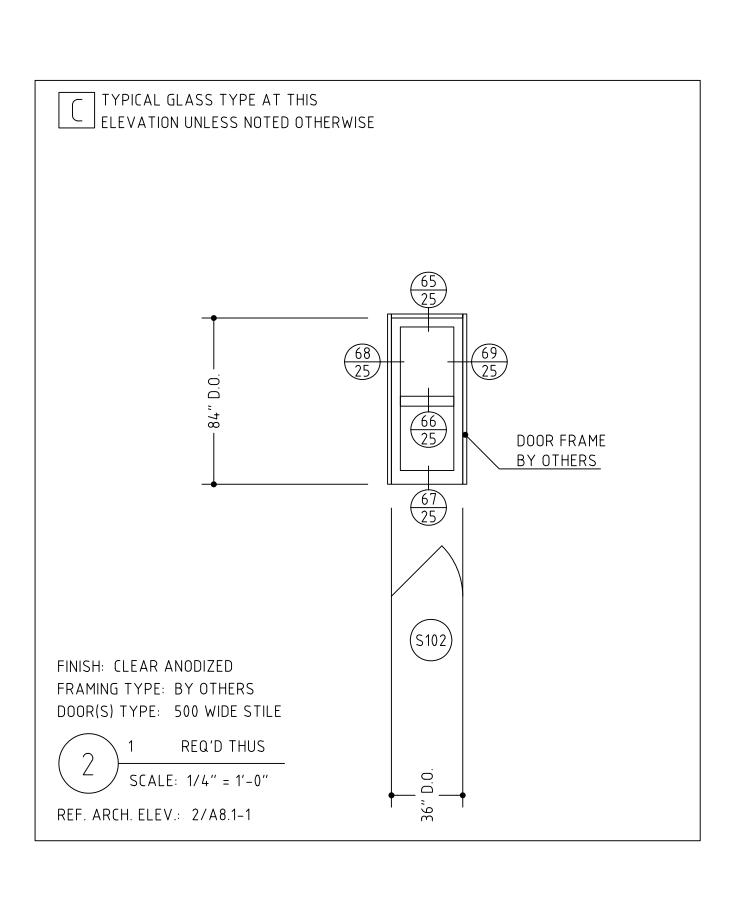


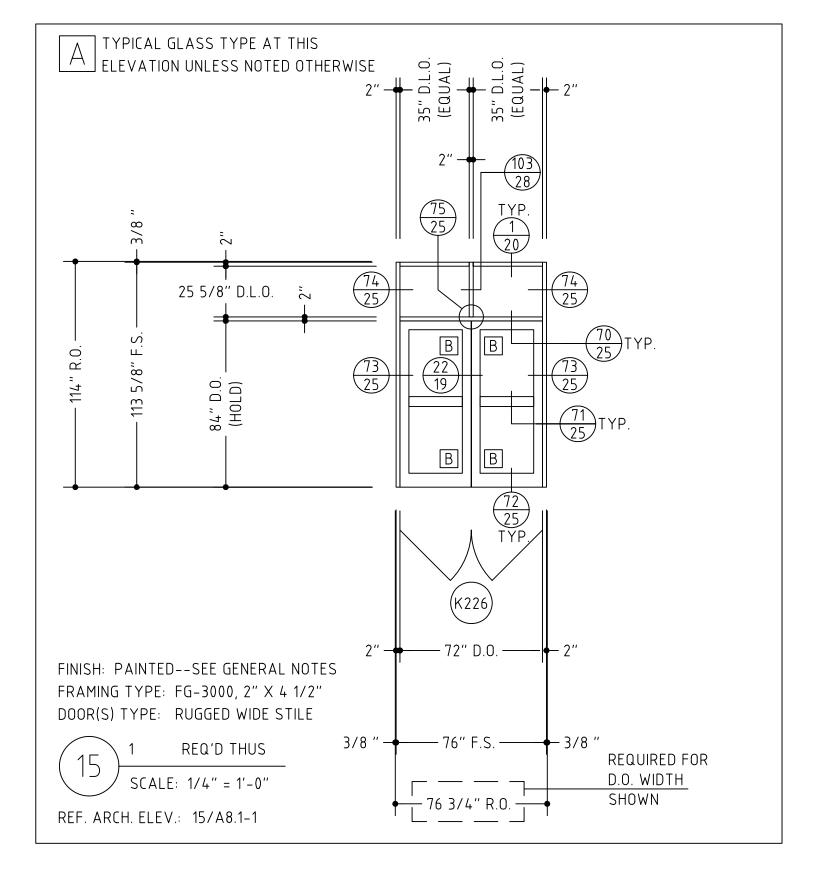


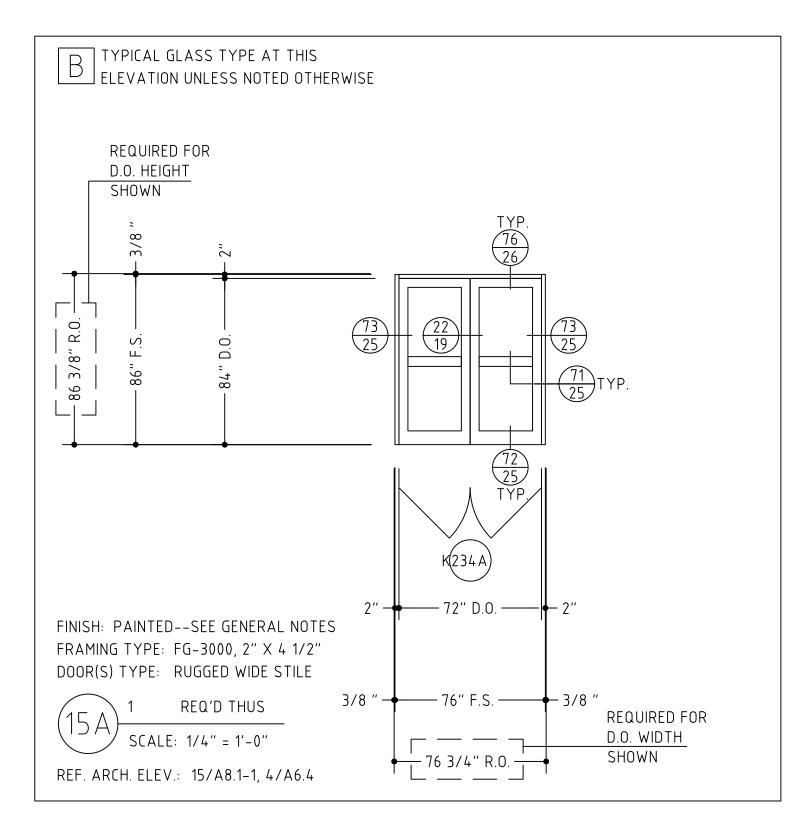


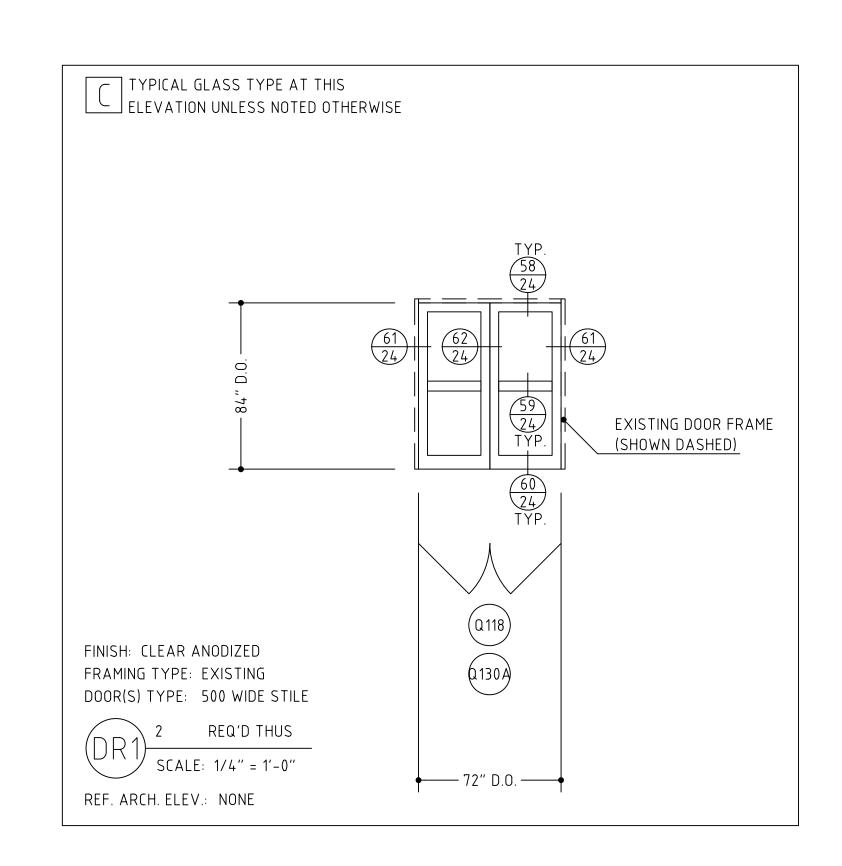


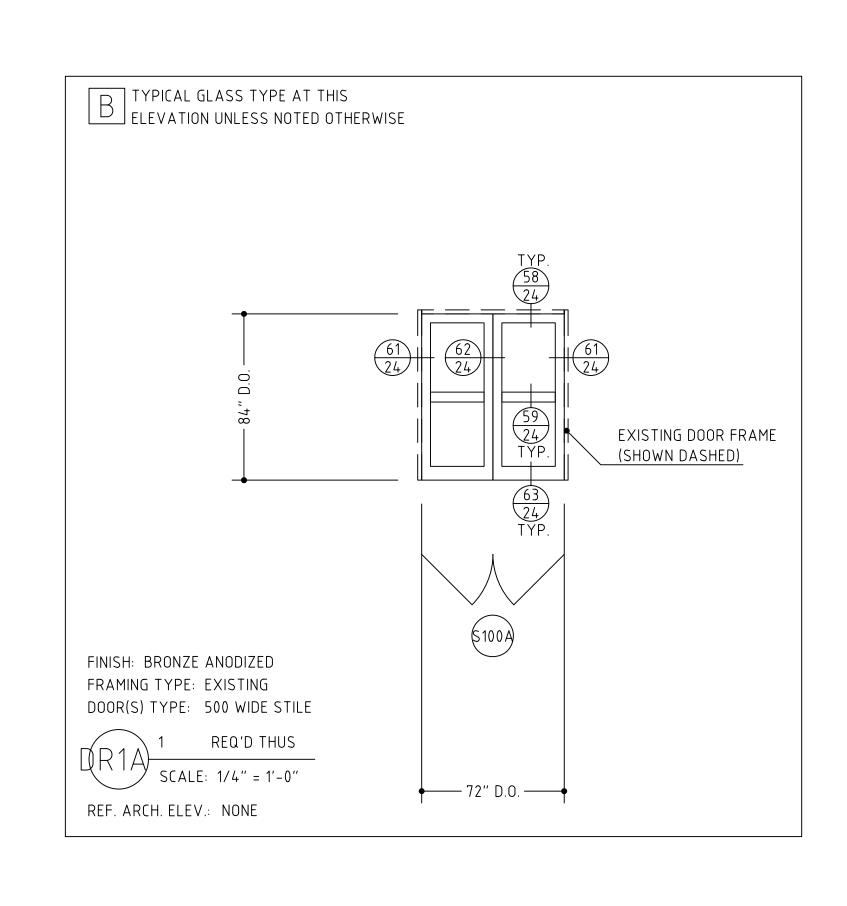


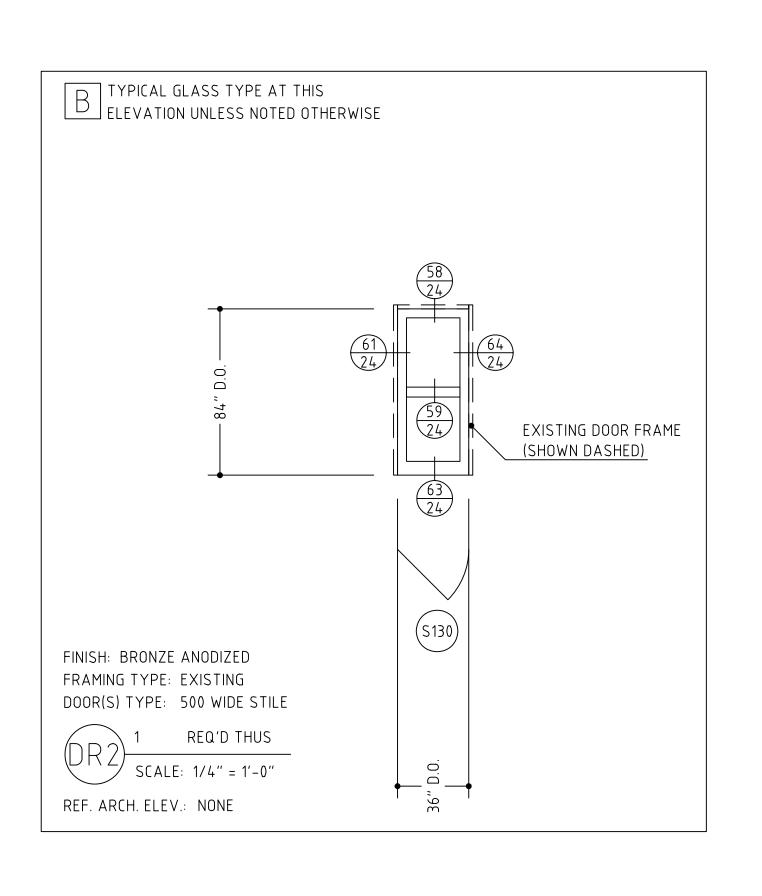


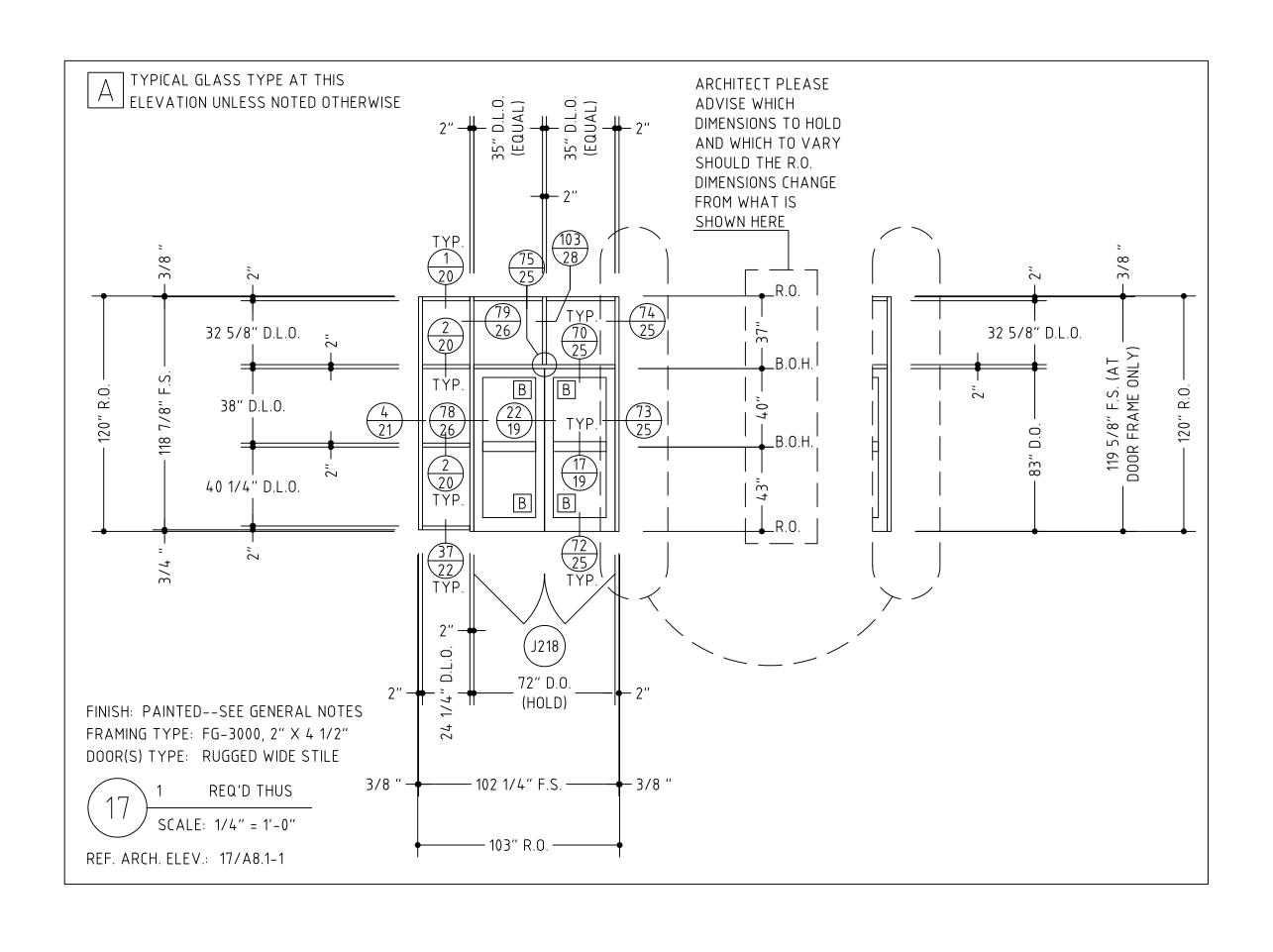


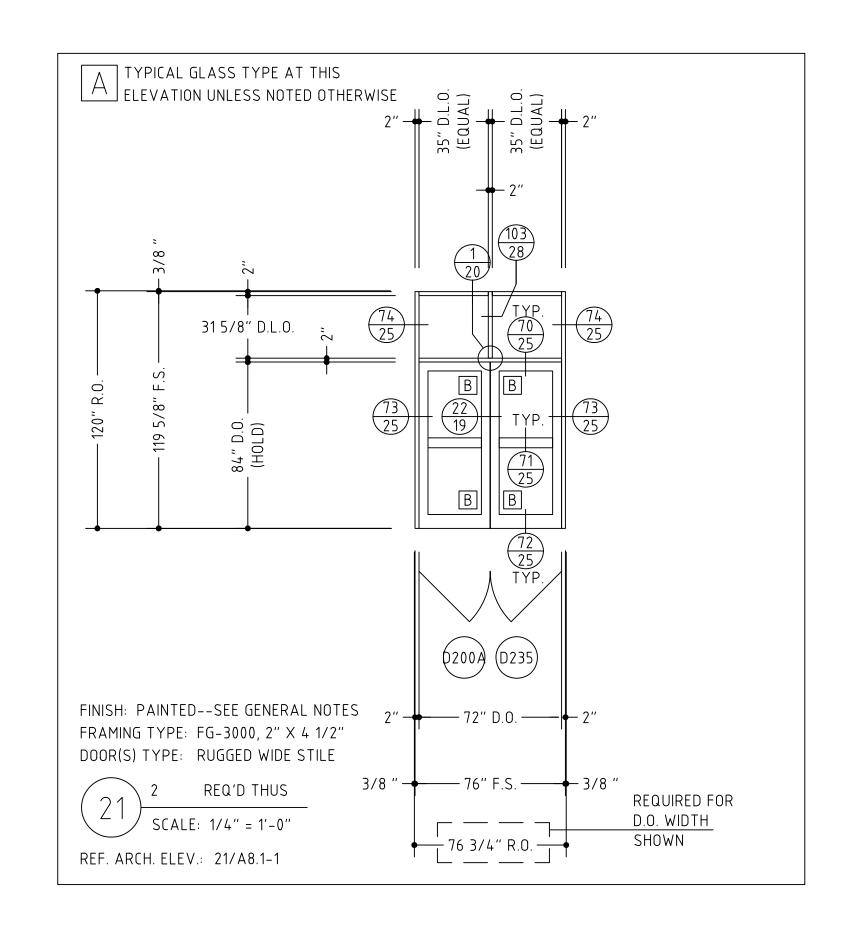


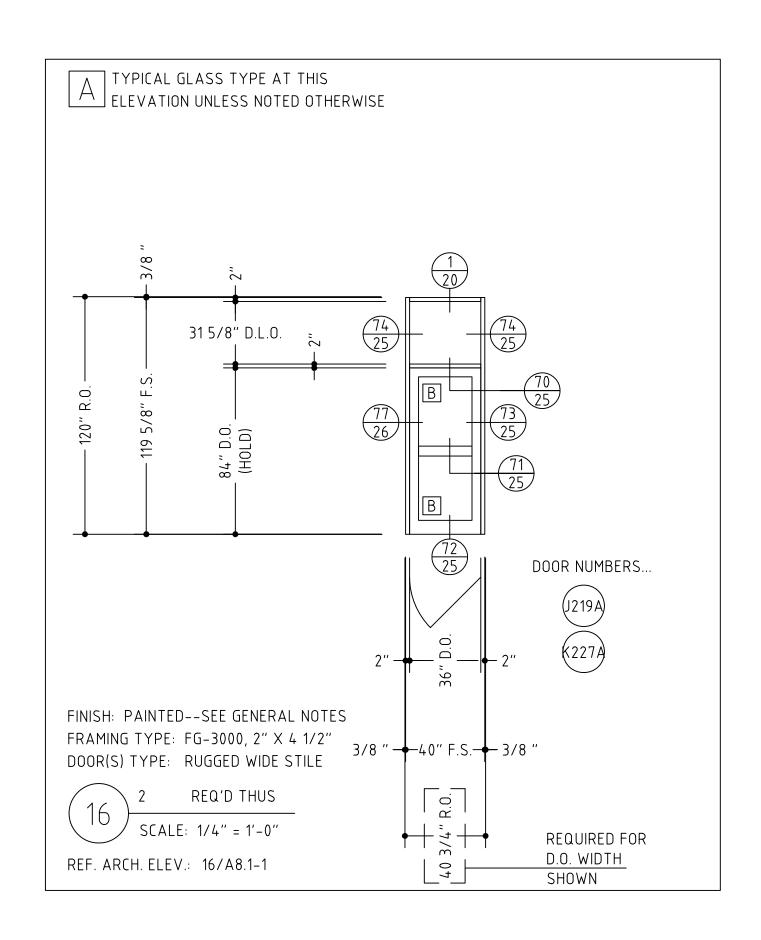


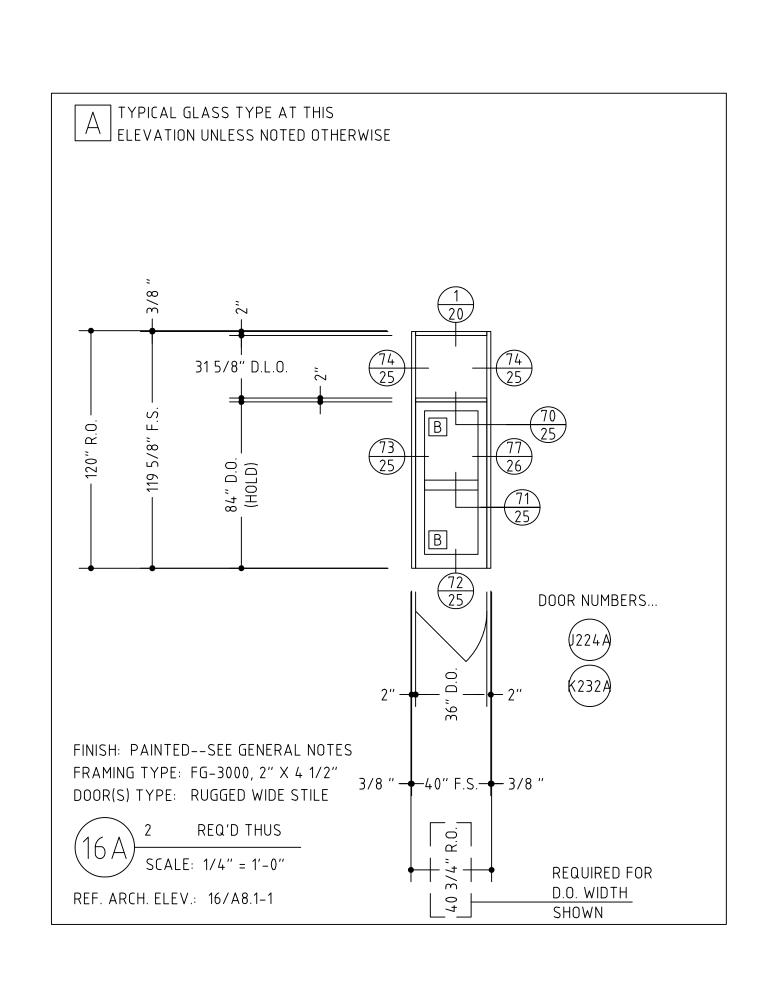


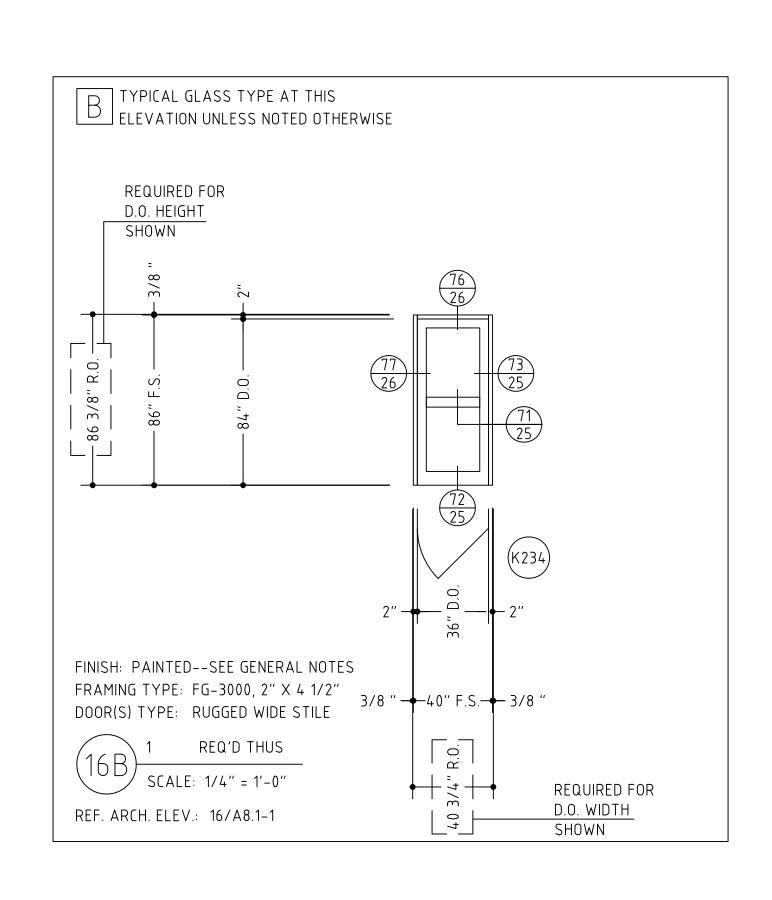


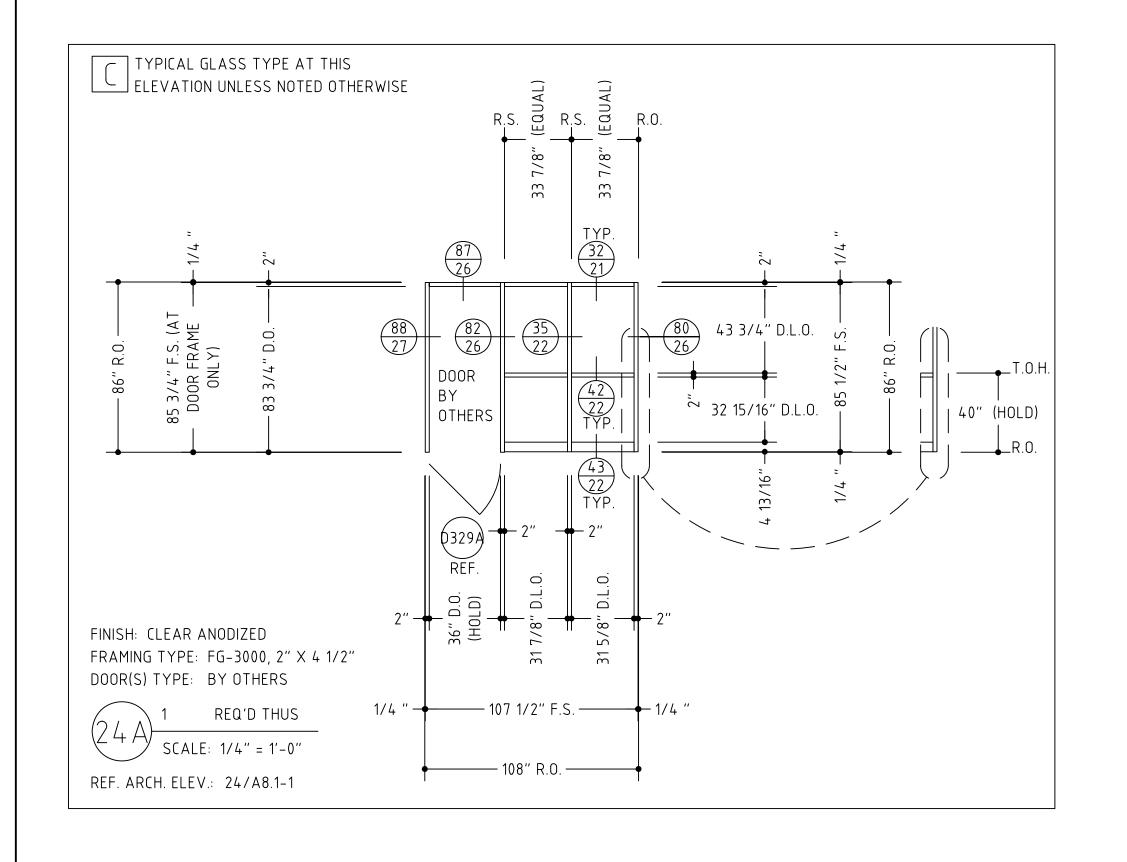


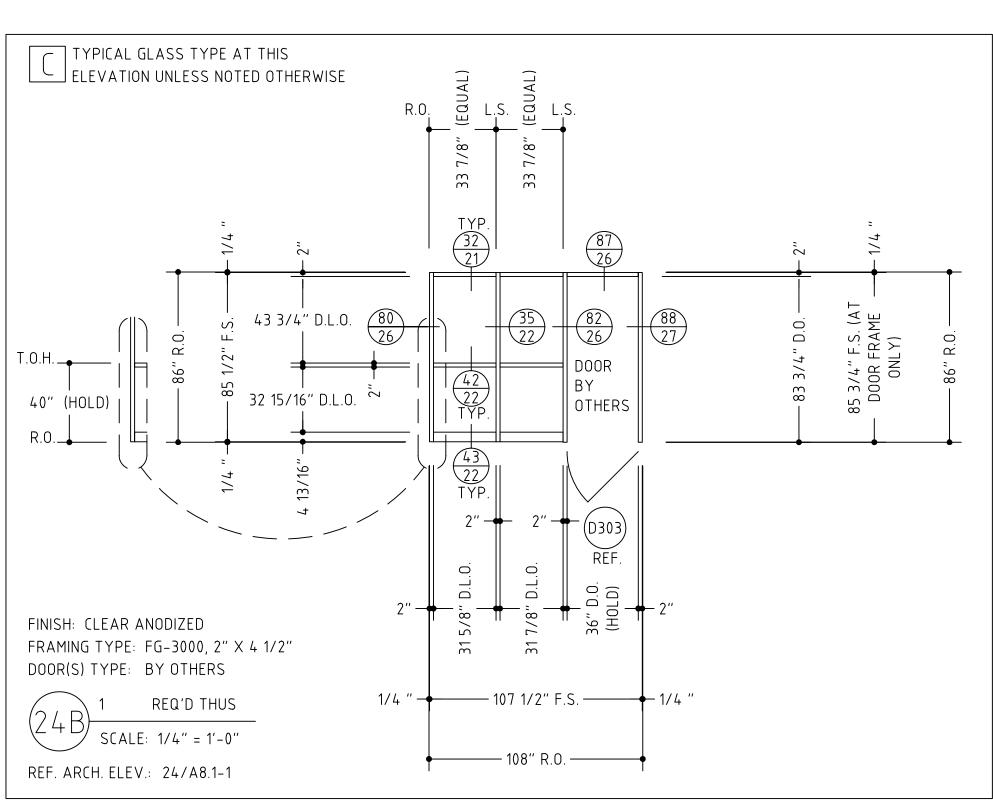


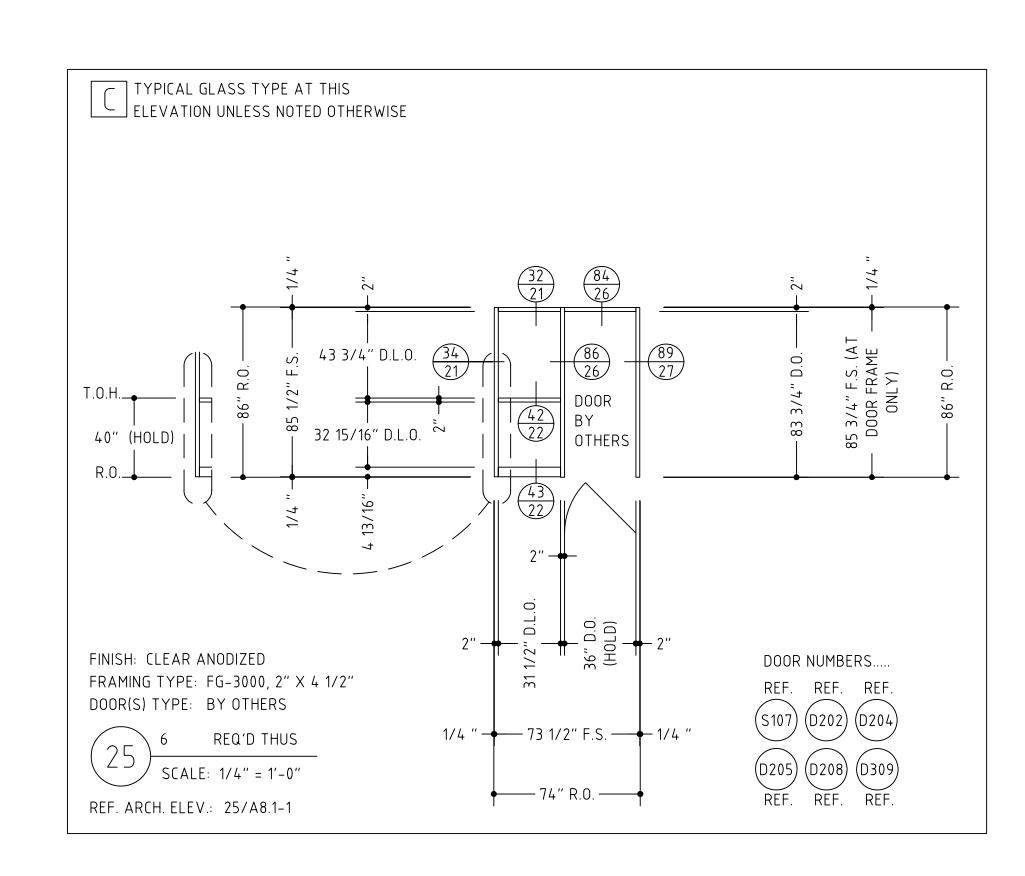


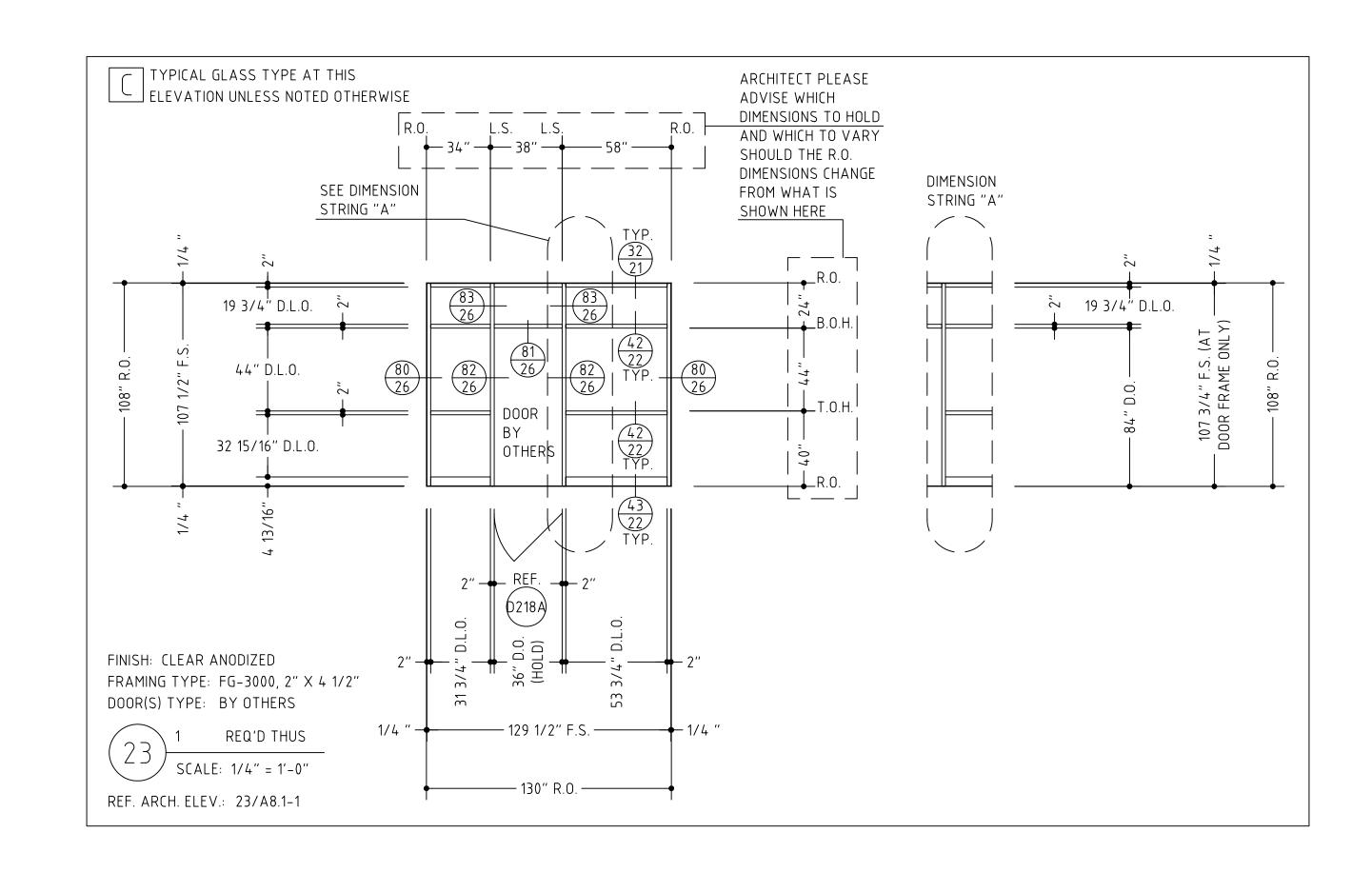


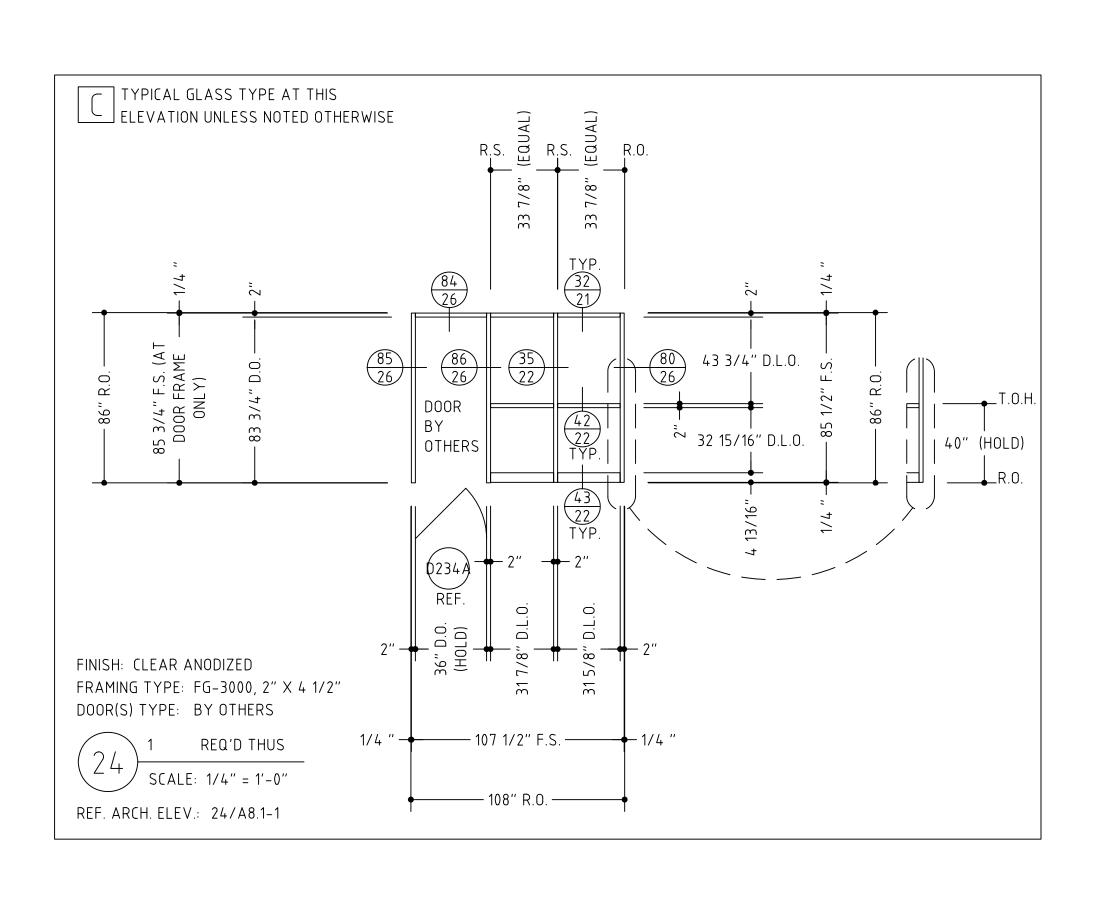












## VERIFY ALL DIMENSIONS

