JOB: NEW SOUTH BOSTON ELEMENTARY SCHOOL, HALIFAX COUNTY, VIRGINIA G.C. BLAIR CONSTRUCTION INC., GRETNA, VIRGINIA ARCHITECT: DEWBERRY AND DAVIS INC.

ARCHITECTS, DANVILLE, VIRGINIA GLAZING SUBCONTRACTOR: APPOMATTOX GLASS AND STOREFRONT, INC., APPOMATTOX, VIRGINIA

# AREA FOR ARCHITECT/G.C APPROVAL STAMPS AND

THE SHOP DRAWINGS

ABOVE.××

ACCURATE DRAFTING, INC. DRAWING GUIDELINES

SHOULD BE BASED ON ACTUAL CONDITIONS AND/OR CONSTRUCTION MATERIALS FOUND ON SITE

MATERIALS AND PRIOR TO THE FABRICATION AND INSTALLATION OF ANY MATERIALS.

FABRICATION AND INSTALLATION FOR THEIR EFFECT ON THE WORK BEING PERFORMED.

ARFAS SHOULD BE VERIFIED PRIOR TO FABRICATION AND INSTALL ATION OF THE WORK

WINDLOAD/DEADLOAD REQUIREMENTS OUTLINED IN THE SPECIFICATIONS.

ALL FASTENERS SHOWN ON THIS SHOP DRAWING ARE FOR REFERENCE ONLY. ACTUAL FASTENER TYPES AND SIZES

ALL PART NUMBERS SHOWN ON THIS SHOP DRAWING SHOULD BE VERIFIED PRIOR TO ORDERING MATERIALS.

ALL DIMENSIONS SHOWN ON THIS SHOP DRAWING SHOULD BE CHECKED/VERIFIED PRIOR TO THE ORDERING OF ANY

ALL STEEL CLIP ASSY'S AND INTERNAL STEEL REINFORCING SHOWN ON THIS SHOP DRAWING ARE FOR REFERENCE

ONLY. ACTUAL STEEL SIZES AND THICKNESSES SHOULD BE DETERMINED BY OTHERS BASED ON THE ARCHITECT'S

PERFORMED 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

THESE DRAWINGS WERE PREPARED WITHOUT THE BENEFIT OF STRUCTURAL DRAWINGS. THIS MAY AFFECT THE

SHOP DRAWING DISCLAIMER: THIS DISCLAIMER APPLIES TO ACCURATE DRAFTING'S CUSTOMER AS WELL AS ANY

××THIS 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

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

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

THIS INFORMATION IN ORDER TO COMPLETE THE SHOP DRAWINGS. IT IS THE RESPONSIBILITY OF ACCURATE'S

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

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

FINANCIALLY FOR ANY ERRORS AND/OR OMISSIONS FROM THESE SHOP DRAWINGS. ARCHITECTURAL AND/OR

DRAWINGS IS AFFECTED BY THE INFORMATION GIVEN TO ACCURATE BY IT'S CUSTOMER AS WELL AS INDUSTRY

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.

FABRICATION AND INSTALLATION OF THE FRAMING AND GLASS SHOWN ON THIS SHOP DRAWING SHOULD BE

PERIMETER CONDITIONS MAY BE SHOWN AS UNKNOWN. THESE CONDITIONS SHOULD BE VERIFIED PRIOR TO

# GENERAL NOTES:

- 1. FRAMING SYSTEMS USED ON THIS PROJECT ..
- YKK AP AMFRICA
- SERIES YCW 750 O.G., 2 1/2" X 7 1/2" AND 10", THERMALLY IMPROVED ALUMINUM CURTAINWALL FRAMING FOR 1" GLASS
- SERIES YES 45 TU, 2" X 4 1/2", THERMALLY BROKEN ALUMINUM STOREFRONT FRAMING FOR 1 GLASS - CENTER GLAZING
- 2. DOOR TYPES USED ON THIS PROJECT...
- YKK AP AMFRICA
- SERIES 50D WIDE STILE INSWING AND OUTSWING DOORS FOR 1/4" GLASS UNITS.
- B. WINDOW SYSTEMS USED ON THIS PROJECT..
- YKK AP AMERICA
- SERIES YES SSG VENTS, PROJECT-OUT VENT UNITS FOR STOREFRONT FRAMING WITH 1" GLASS UNITS
- 4. FINISH OF EXPOSED ALUMINUM:
- YKK STANDARD 2-COAT KYNAR PAINTED FINISH. COLOR TO BE SELECTED FROM YKK COLOR
- SELECTION CHARTS
- 5. MISCELLANEOUS ALUMINUM FLASHING AND/OR TRIM:
- .040 ALUMINUM TRIM WHERE REQUIRED AS SHOWN IN DETAILS AND .125 ALUMINUM BRAKE SHAPES AT CORNERS AND JAMBS OF ELEVATIONS "M" AND "N"
- 6. CAULKING:
- EXTERIOR/PERIMETER: ONE PART POLYURETHANE SEALANT IN A MANUFACTURER'S STANDARD COLOR. COLOR:

INTERIOR/PERIMETER: FURNISHED AND INSTALLED BY OTHERS BEDDING/SEALING: ONE PART POLYURETHANE OR BUTYL SEALANT IN ANY COLOR (SINCE IT IS NOT VISIBLE)

### YFS SSG PROJECT OUT VENTS:

EACH OPERABLE VENT TO RECEIVE:

(1) SET OF STANDARD WEATHERSTRIPPING

- --OVERALL FRAME DEPTH WILL BE 2 7/8"

- --GLAZING MATERIALS FOR 1" INFILL THICKNESS.

DATE: 06.08.06

# WINDOW HARDWARE:

(1) SET 4-BAR STEEL ANDERBERG HINGES

(2) EACH CAM HANDLE LOCKS

# YKK WINDOW ACCESSORIES/FEATURES:

- -- SASH AND FRAME CORNER CONSTRUCTION WILL BE EPOXY,
- AND SCREW SPLINE.

### GLASS TYPES — ARCHITECT'S GLASS REFERENCES

7 1" SOLEXIA, TEMPERED/TEMPERED  $oxed{eta}$  Insulated glass unit consisting of... 1/4" SOLEXIA, TEMPERED O.B. LITE 1/2" AIR SPACE 1/4" CLEAR, TEMPERED I.B. LITE

1" SOLEXIA, TEMPERED/TEMPERED NONE D INSULATED SPANDREL GLASS UNIT CONSISTING OF... 1/2" AIR SPACE

1/4" CLEAR, TEMPERED I.B. LITE W/CERAMIC SPANDREL FRIT ON THE #4 SURFACE OF THE I.G. UNIT IN A MANUFACTURER'S STANDARD COLOR (T.B.D.)

REVISION # DATE REVISIONS

APPOMATTOX GLASS & STOREFRONT, INC.

23 EAST HARRELL STREET APPOMATTOX, VIRGINIA 24522

DRAWINGS PREPARED FOR

PHONE: 1.434.352.7109 FAX: 1.434.352.7725

> DRAWN BY: MEEKS E-MAIL: Brent@accuratedrafting.com (UNLESS NOTED OTHERWISE AT THE INDIVIDUAL DRAWINGS) ELEVATIONS: 1/4" = 1'-0"

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

DRAWINGS PREPARED BY.. ACCURATE DRAFTING,

8126 Foxdale Drive, Norfolk, Virginia 23518 Phone #: (757) 587-1898 Fax #: (757) 587-1897

.EGEND

R.O.--ROUGH OPENING

D.O.--DOOR OPENING. REQ'D--REQUIRED.

D.A.--DOUBLE ACTING.

D.L.O.--DAYLITE OPENING.

ON ELEVATIONS

′ CLIP ASS'Y

₹ CLIP ASS'Y

WINDLOAD.

→ DEADLOAD

∧ SPLICE

CLOUD INDICATES—

AND TRIANGLE WITH

NUMBER INDICATES

BE A NUMBER OR A LETTER.

SHEET WHERE THE

— ELEVATION APPEARS.

── OUTBOARD LITE

── INBOARD LITE - #1 SURFACE – #2 SURFACE

---- #3 SURFACE ──#4 SURFACE

ARCH. DTL. REFERENCE

FRAMING/DOOR SYSTEMS — ELEVATION TYPE. — NUMBER OF THIS ELEVATION REQUIRED

NO REFERENCE

— NOTE DESIGNATION.

THIS WILL CONTAIN A NUMBER. THIS OCCURS

— GLASS TYPE (MAY BE A

NUMBER OR LETTER). THIS OCCURS ONLY

ON ELEVATIONS.

DOOR NUMBER.

DETAIL NUMBER.

SHEET WHERE THE

DETAIL APPEARS

THERE ARE A TOTAL

OF (23) SHEETS IN

THIS SET OF SHOP

DRAWINGS

ONLY ON DETAILS.

ARCH. SHT. REFERENCE

- SCALE OF THIS ELEVATION. THIS MAY APPEAR AS ONE

REFERENCE TO ARCHITECT'S ELEVATION. -- EQUALS

-- EQUALS NO REFERENCE

CONFIGURATION OF A TYPICAL INSULATED

FOR SPECIAL

CONDITIONS..

F.S.--FRAME SIZE.

OPP.--OPPOSITE R.H.--RIGHT HAND

L.H.--LEFT HAND. S.A.--SINGLE ACTING.

ALUM.--ALUMINUM

B.O.--BY OTHERS.

F.V.--FIELD VERIFY

I.G.--INSULATED GLASS

LT.--LITE (OF GLASS). O.B.--OUTBOARD.

STL.--STEEL.

ANG.--ANGLE.

SHT.--SHEET.

DTL.--DETAIL ELEV.--ELEVATION

AS.--AIR SPACE

SURF.--SURFACE.

FLSHG.--FLASHING

WDW.--WINDOW. P.O.--PROJECT OUT

P.I.--PROJECT IN.

EXT.--EXTERIOR

INT.--INTERIOR.

DEG.--DEGREES.

B.J.--BUTT JOINT

C.L.--CENTERLINE.

F.O.B.--FACE OF BRICK.

N.T.S.--NOT TO SCALE

S.S.--STAINLESS STEEL

SIM.--SIMILAR.

ANOD.--ANODIZEI PTD.--PAINTED

VER.--VERIFY.

IT -- IOINT

TEMP. OR T.--TEMPEREI

O.D.--OUTSIDE DIMENSION

A.F.F.--ABOVE FINISHED FLOOR I.D.--INSIDE DIMENSION.

B.O.H.--BOTTOM OF HORIZONTA

?--ANSWER NEEDED FROM ARCHITECT

F.O.S.--FACE OF STOREFRONT

OR GENERAL CONTRACTOR.

G.C.--GENERAL CONTRACTOR.

INSUL.--INSULATION.

EA.--EACH

HDWE.--HARDWARE

CHAN.--CHANNE

BOSTON ELEMENTARY SCHOOL, HALIFAX COUNTY, VIRGINIA

SHEET #: Website: www.accuratedrafting.com Email: adisales@accuratedrafting.com

DOOR SCHEDULE

WIDE | SINGLE | RH

SINGLE

WIDE | SINGLE |

WIDE | SINGLE

WIDE

WIDE

A-105A

B-105B

B-106B

Z-105B

-106B

E-101RH

E-101LH

E-101ARH

E-101ALH

E-103RH

E-103LH

E-103ARH

E-103ALH

E-108RH

E-108LH

E-126RH

E-126LH

F-104A

F-105A

G-104A

G-105A

H-104A

H-105A

NUMBER

36" X 84"

9

21

21

21

21

22

22

23

23

25

25

25

25

SEE ELEVATION "G" |SINGLE | 36" X 84" 9 1/4" SOLEXIA, TEMPERED O.B. LITE WIDE | SINGLE 36" X 84" SEE ELEVATION "G" SEE ELEVATION "G" SINGLE 36" X 84" SEE ELEVATION "G" SINGLE 36" X 84" 2 SEE ELEVATION "G" WIDE SINGLE 36" X 84" SEE ELEVATION "G" WIDE SINGLE 36" X 84" 2 1/4" SOLEXIA, TEMPERED GLASS PAIR OR RIGHT OR DOOR OPENING (D.O.) HARDWARE GLASS TYPE NOTES AND SINGLE | LEFT HAND | SIZE, WIDTH X HEIGHT STILE IN DOOR COMMENTS NONE | | 1/4" CLEAR, TEMPERED GLASS

D

D

D

D

D

SEE ELEVATION "G"

SEE ELEVATION "I"

SEE ELEVATION "I"

SEE ELEVATION "I"

SEE ELEVATION "I"

SEE ELEVATION "H"

SEE ELEVATION "H"

SEE ELEVATION "H"

SEE ELEVATION "H"

SEE ELEVATION "L"

SEE ELEVATION "L"

SEE ELEVATION "L"

SEE ELEVATION "L"

NEW SOUTH

#### ELEVATION SCHEDULE

ELEVATION TYPE:	FRAMING TYPE:	LOWER LEVEL								UPPER LEVEL		TOTAL:
		AREA 'A'	AREA 'B'	AREA 'C'	AREA 'D'	AREA 'E'	AREA 'F'	AREA 'G'	AREA 'H'	AREA 'D'	AREA 'E'	1 TUTAL
А	YES 45TU 2" X 4½"	16	12	12	(0)	7	16	6	6	(0)	(0)	75
A-1	YES 45TU 2" X 4½"	2	2	2	(0)	(0)	2	2	2	(0)	(0)	12
В	YCW 750 OG 2½" X 6"	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	4	4
С	YCW 750 OG 2½" X 6"	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	8	8
D	YES 45TU 2" X 4 ½"	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	18	(0)	18
Е	YCW 750 OG 2½" X 6"	(0)	(0)	(0)	(0)	2	(0)	(0)	(0)	(0)	(0)	2
E.1	YCW 750 OG 2½" X 6"	(0)	(0)	(0)	(0)	2	(0)	(0)	(0)	(0)	(0)	2
F	YCW 750 OG 2½" X 6"	(0)	(0)	(0)	1	(0)	(0)	(0)	(0)	(0)	(0)	1
G	YCW 750 OG 2½" X 6"	1	1	1	(0)	(0)	1	1	1	(0)	(0)	6
G.1	YCW 750 OG 2½" X 6"	1	1	1	(0)	(0)	1	1	1	(0)	(0)	6
Н	YCW 750 OG 2½" X 6"	(0)	(0)	(0)	(0)	1	(0)	(0)	(0)	(0)	(0)	1
ı	YCW 750 OG 2½" X 6"	(0)	(0)	(0)	(0)	1	(0)	(0)	(0)	(0)	(0)	1
J	YCW 750 OG 2½" X 6"	(0)	(0)	(0)	(0)	2	(0)	(0)	(0)	(0)	(0)	2
K	YCW 750 OG 2½" X 6"	(0)	(0)	(0)	(0)	1	(0)	(0)	(0)	(0)	(0)	1
L	YCW 750 OG 2½" X 6"	(0)	(0)	(0)	(0)	2	(0)	(0)	(0)	(0)	(0)	2
М	YCW 750 OG 2½" X 6"	(0)	(0)	(0)	(0)	2	(0)	(0)	(0)	(0)	(0)	2
N	YCW 750 OG 2½" X 6"	(0)	(0)	(0)	(0)	2	(0)	(0)	(0)	(0)	(0)	2

THESE SHOP DRAWINGS WERE CREATED UTILIZING THE FOLLOWING CONTRACT DOCUMENTS: ARCHITECTURAL DRAWINGS..

LATEST REVISION DATED 01.27.2006

SET INCLUDES THE FOLLOWING SHEETS:

COVER SHEETS, SITE AND DEMOLITION PLANS, AND LIFE SAFETY PLANS, A1.1 THRU A1.10, A2.1 THRU A2.4, A3.1 THRU A3.5, A4.1 THRU A4.16, A5.1 THRU A5.9, A6.1, A6.2, A7.1 THRU

STRUCTURAL DRAWINGS..

LATEST REVISION DATED 01.27.2006

SET INCLUDES THE FOLLOWING SHEETS:

S0.1, S1.1 THRU S1.10, S2.1 THRU S2.10, S3.1, S4.1 THRU S4.4

SPECIFICATION SECTIONS..

SPEC BOOK DATED JANUARY, 2006 - VOLUME 1

ADDENDUMS..

ADD#1 - 02.21.2006

ADD#2 - 02.24.2006

ADD#3 - 03.01.2006

ADD#4 - 03.02.2006

# DOOR HARDWARE:

××HARDWARE SET #2: EACH SINGLE DOOR LEAF SHALL RECEIVE THE FOLLOWING...

(3) EACH BALL BEARING BUTT HINGES (STANLEY FBB191 4.5X4.5X626)

(1) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASS'Y (LCN 4111S-H-CNS)

(1) EACH ENTRANCE LOCKSET/LATCH HANDLE ASS'Y (YALE SECURITY ML2051 LSR) (1) EACH 1/2" X 5", MILL FINISH, ALUMINUM THRESHOLD (NATIONAL GUARD 425)

(1) EACH BOTTOM RAIL MOUNTED WEATHERSTRIP ASS'Y (YKK STANDARD)

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

(1) SET OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (YKK STANDARD)

\*\*HARDWARE SET #9: EACH SINGLE DOOR LEAF SHALL RECEIVE THE FOLLOWING...

(3) EACH BALL BEARING BUTT HINGES (STANLEY FBB191 4.5X4.5X626)

(1) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASS'Y (LCN 4111S-H-CNS)

(1) FACH ENTRANCE LOCKSET/LATCH HANDLE ASS'Y (YALE SECURITY ML 2051 LSR)

(1) EACH 1/2" X 5". MILL FINISH. ALUMINUM THRESHOLD (NATIONAL GUARD 425)

(1) EACH BOTTOM RAIL MOUNTED WEATHERSTRIP ASS'Y (YKK STANDARD) (1) SET OF DOOR FRAME WEATHERSTRIPPING AT THE HEAD AND JAMBS ONLY (YKK STANDARD)

(1) SET OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (YKK STANDARD)

\*\*HARDWARE SET #21: EACH SINGLE DOOR LEAF SHALL RECEIVE THE FOLLOWING..

(3) EACH BALL BEARING BUTT HINGES (STANLEY FBB191 4.5X4.5X626)

(1) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASS'Y (LCN 4111S-H-CNS)

(1) SET OF PUSH/PULL HARDWARE CONSISTING OF ...

(1) EACH EXTERIOR MOUNTED PULL PLATE (IVES 8302-8)

(1) EACH INTERIOR MOUNTED PUSH PLATE (IVES 8200)

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

(1) SET OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (YKK STANDARD)

××HARDWARE SET #22: EACH SINGLE DOOR LEAF SHALL RECEIVE THE FOLLOWING...

(3) EACH BALL BEARING BUTT HINGES (STANLEY FBB191 4.5X4.5X626)

(1) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASS'Y (LCN 4111S-H-CNS)

(1) EACH EXTERIOR KEYED RIM CYLINDER--NOT MASTERKEYED OR KEYED ALIKE (VERIFY MANUFACTURER NAME/MODEL #)

(1) EACH INTERIOR THUMBTURN LOCK CYLINDER (VERIFY MANUFACTURER NAME/MODEL #)

(1) EACH RIM EXIT DEVICE ASS'Y (VON DUPRIN CD98L 03) (1) EACH ELECTRIC STRIKE ASS'Y (VON DUPRIN 6000 SERIES)

(1) EACH UNIVERSAL CONTROLLER (MICRO CONTROL SYSTEMS CT500)

(1) EACH ACCESS CREDENTIAL READER (MICRO CONTROL SYSTEMS CR90)

(1) EACH 1/2" X 5", MILL FINISH, ALUMINUM THRESHOLD (NATIONAL GUARD 425)

(1) EACH BOTTOM RAIL MOUNTED WEATHERSTRIP ASS'Y (YKK STANDARD)

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

(1) SET OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (YKK STANDARD)

××HARDWARE SET #23: EACH SINGLE DOOR LEAF SHALL RECEIVE THE FOLLOWING...

(3) EACH BALL BEARING BUTT HINGES (STANLEY FBB191 4.5X4.5X626)

(1) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASS'Y (LCN 4111S-H-CNS) (1) EACH EXTERIOR KEYED RIM CYLINDER--NOT MASTERKEYED OR KEYED ALIKE (VERIFY

(1) EACH INTERIOR THUMBTURN LOCK CYLINDER (VERIFY MANUFACTURER NAME/MODEL #)

(1) EACH RIM EXIT DEVICE ASS'Y (VON DUPRIN CD98L 03)

(1) EACH 1/2" X 5", MILL FINISH, ALUMINUM THRESHOLD (NATIONAL GUARD 425)

(1) EACH BOTTOM RAIL MOUNTED WEATHERSTRIP ASS'Y (YKK STANDARD)

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

(1) SET OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (YKK STANDARD)

××HARDWARE SET #25: EACH SINGLE DOOR LEAF SHALL RECEIVE THE FOLLOWING...

(3) EACH BALL BEARING BUTT HINGES (STANLEY FBB191 4.5X4.5X626)

(1) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASS'Y (LCN 4111S-H-CNS) (1) EACH ENTRANCE LOCKSET/LATCH HANDLE ASS'Y (YALE SECURITY ML2051 LSR)

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

(1) SET OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (YKK STANDARD)

## DOOR HARDWARE NOTES:

MANUFACTURER NAME/MODEL #)

\*\*\*NOTE: ALL HARDWARE LISTED AT THESE SCHEDULES IS FURNISHED/FURNISHED AND INSTALLED BY OTHERS EXCEPT AS NOTED BELOW ...

--DOOR FRAME WEATHERSTRIPPING IS FURNISHED AND INSTALLED BY YKK AS PART OF THE YKK DOOR FRAMING

-- SNAP ON GLAZING BEADS FOR YKK DOORS ARE FURNISHED BY YKK AND INSTALLED BY APPOMATTOX GLASS

FOR HARDWARE FURNISHED/FURNISHED AND INSTALLED BY OTHERS..

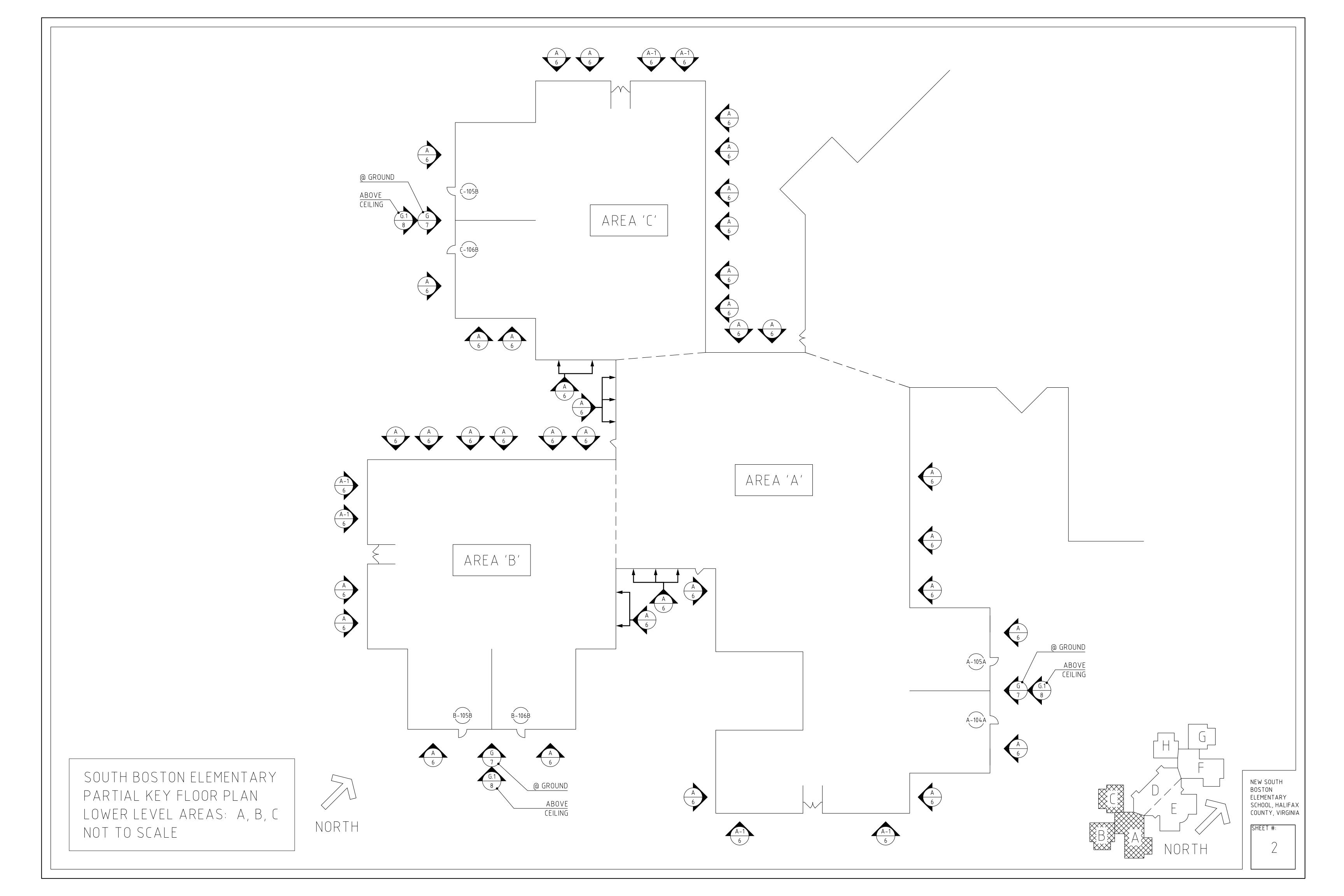
IT IS THE RESPONSIBILITY OF THE HARDWARE SUPPLIER(S) TO DETERMINE IF THE HARDWARE BEING FURNISHED/FURNISHED AND INSTALLED IS COMPATIBLE WITH THE DOORS AND DOOR FRAMING SHOWN ON THIS SHOP DRAWING. ALL HARDWARE (INCLUDING TEMPLATES. MOUNTING LOCATIONS AND SCHEDULES) MUST BE DELIVERED TO YKK FOR FABRICATION INTO THE ALUMINUM DOORS AND DOOR FRAMING. PLEASE MAKE ONLY ONE (1) COMPLETE SHIPMENT.

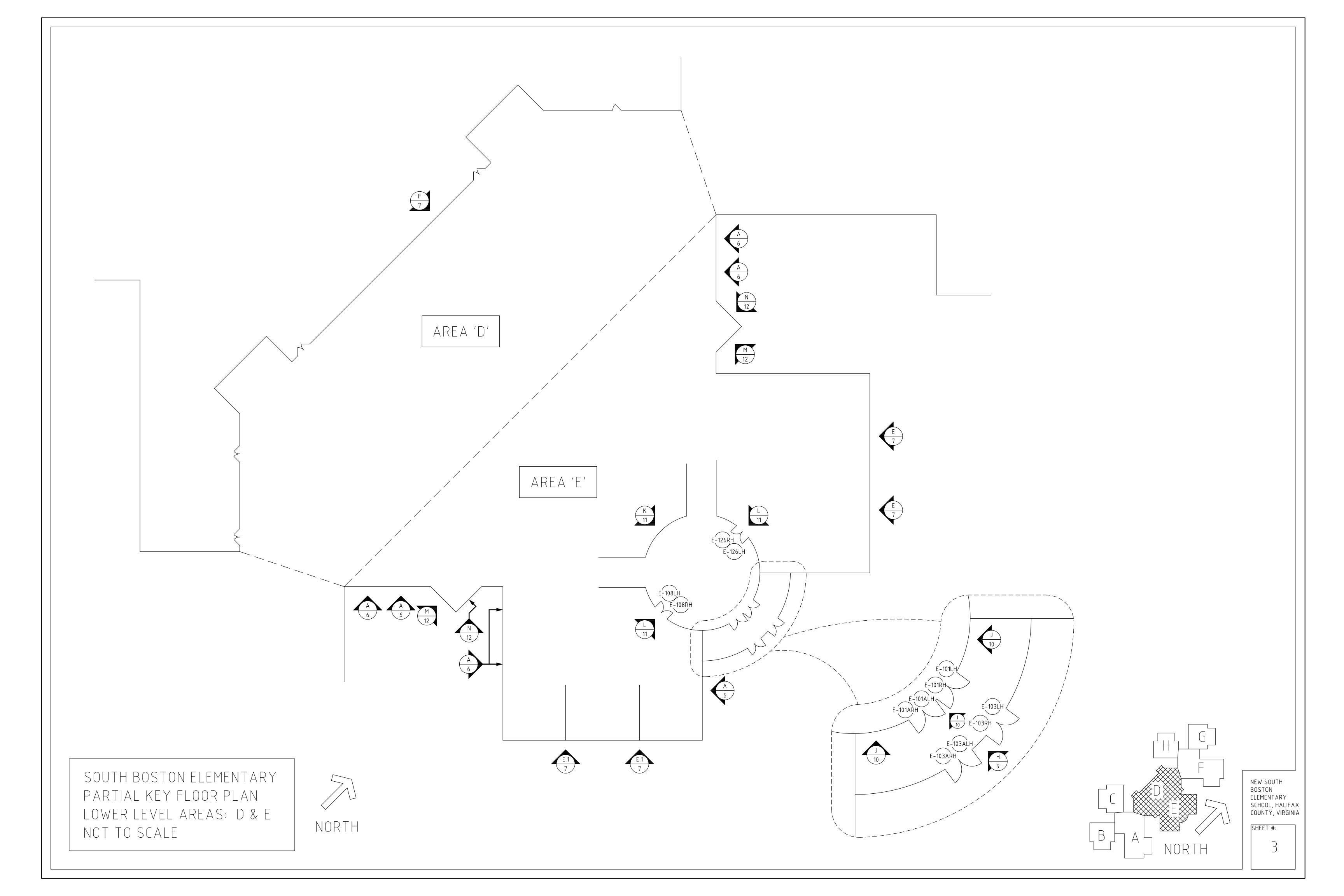
\*\*IMPORTANT HARDWARF SUPPLIER NOTES:

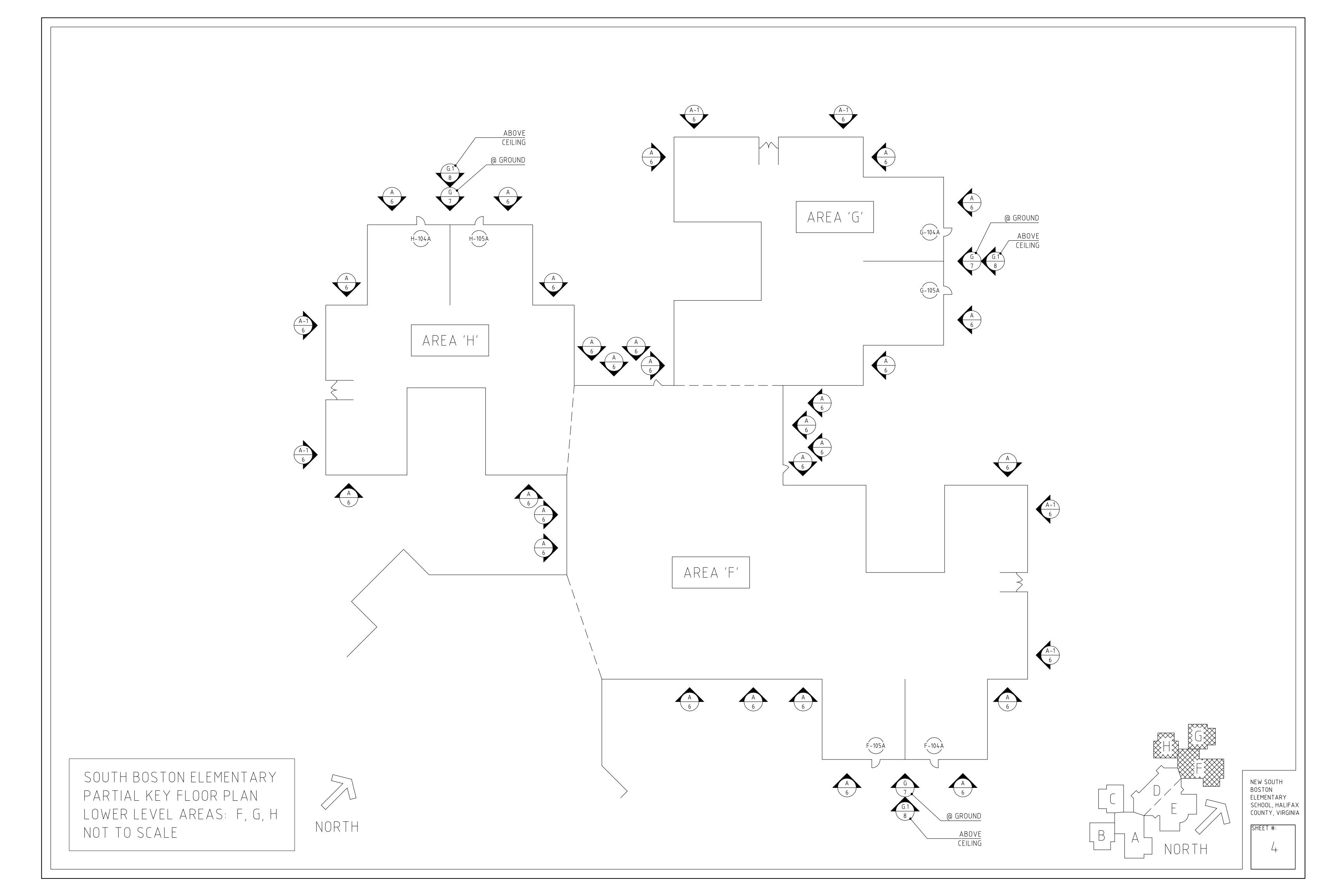
--ALL HARDWARE SCHEDULES ARE LISTED AS THEY APPEAR IN SPECIFICATION SECTION

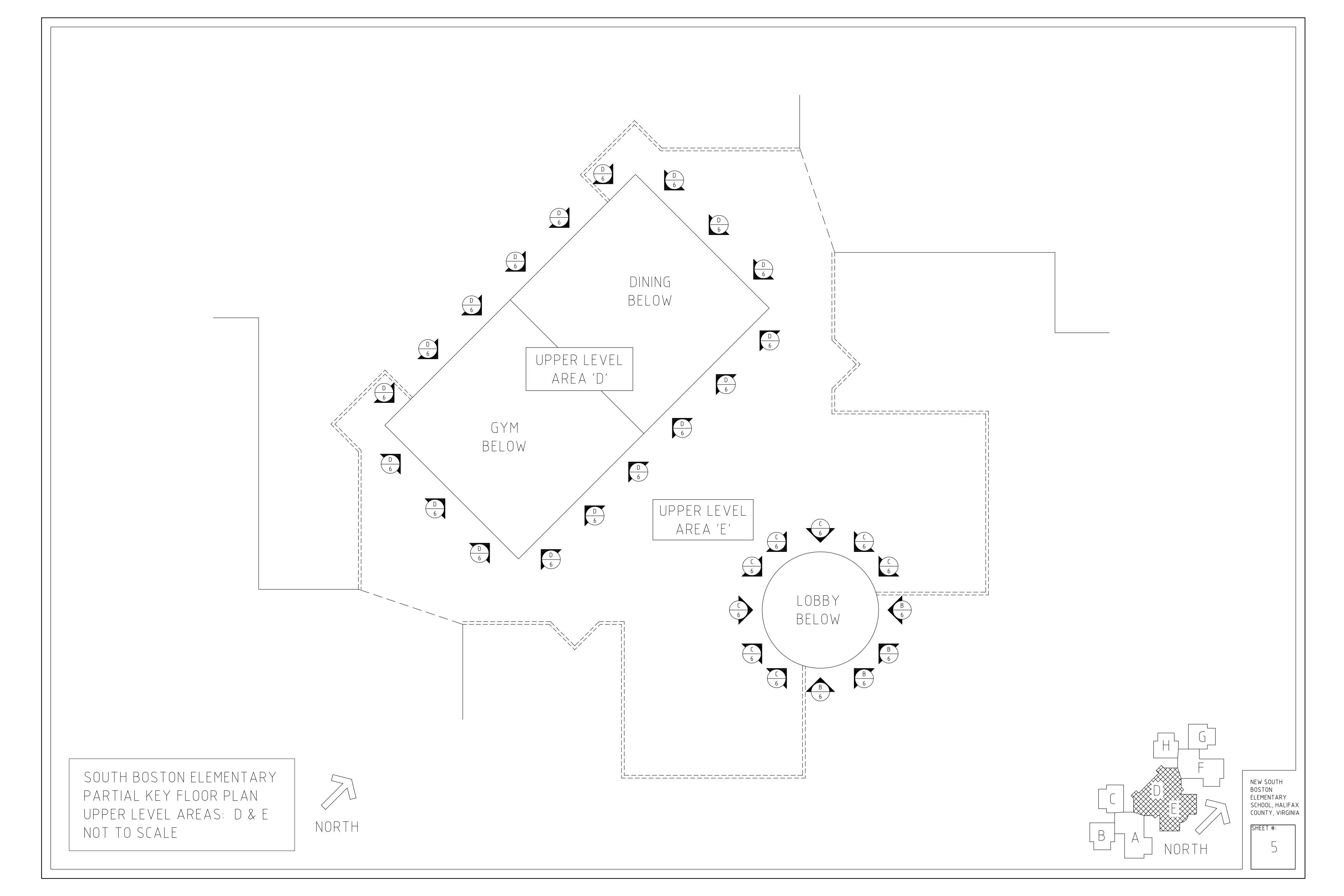
--HARDWARE PACKAGES MAY OR MAY NOT BE COMPLETE AS SPECIFIED (I.E. MISSING PULL HANDLES OR CYLINDERS). HARDWARE SUPPLIER PLEASE VERIFY.

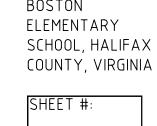
NEW SOUTH BOSTON ELEMENTARY SCHOOL, HALIFAX COUNTY, VIRGINIA

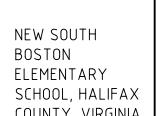


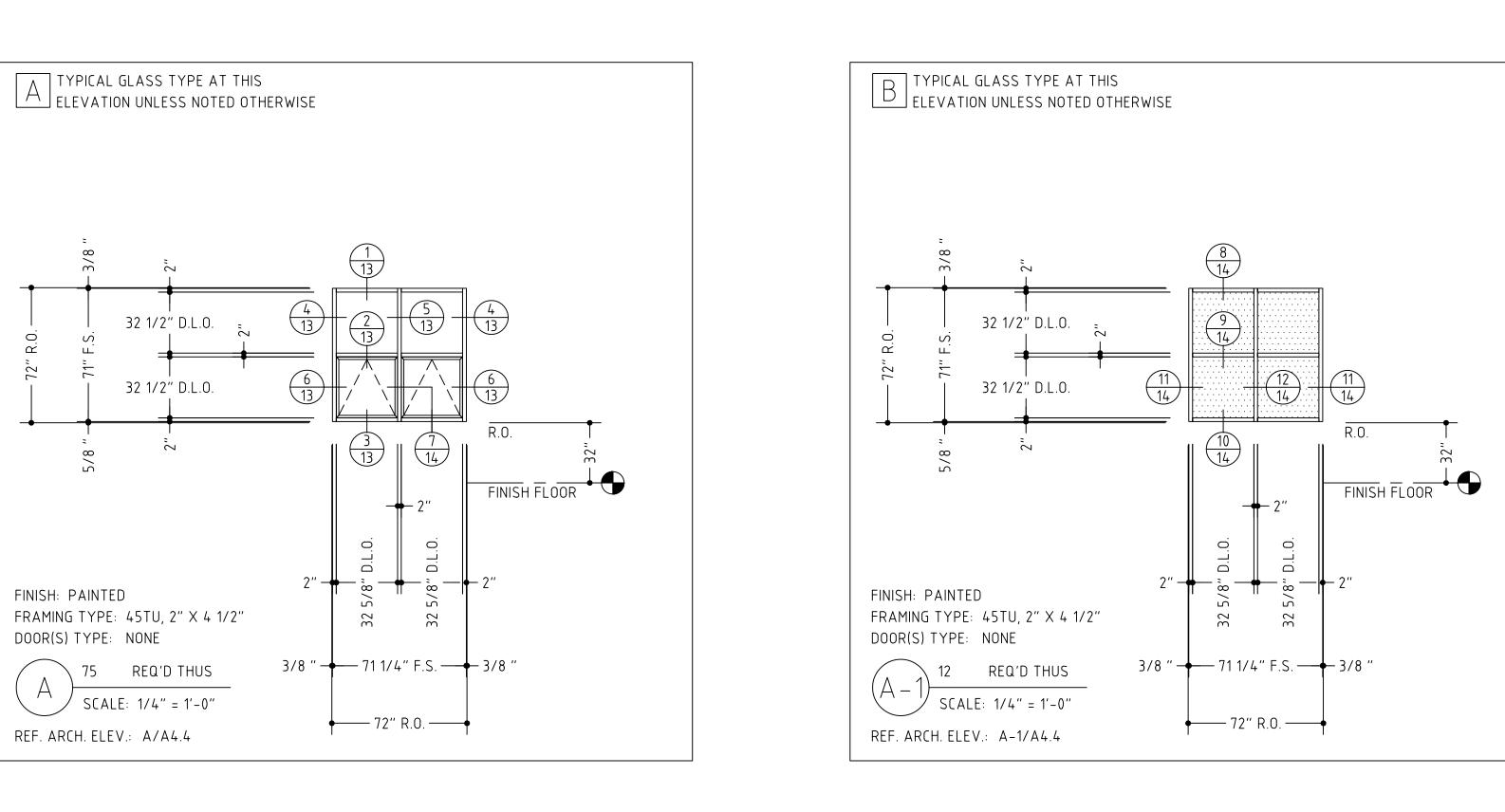




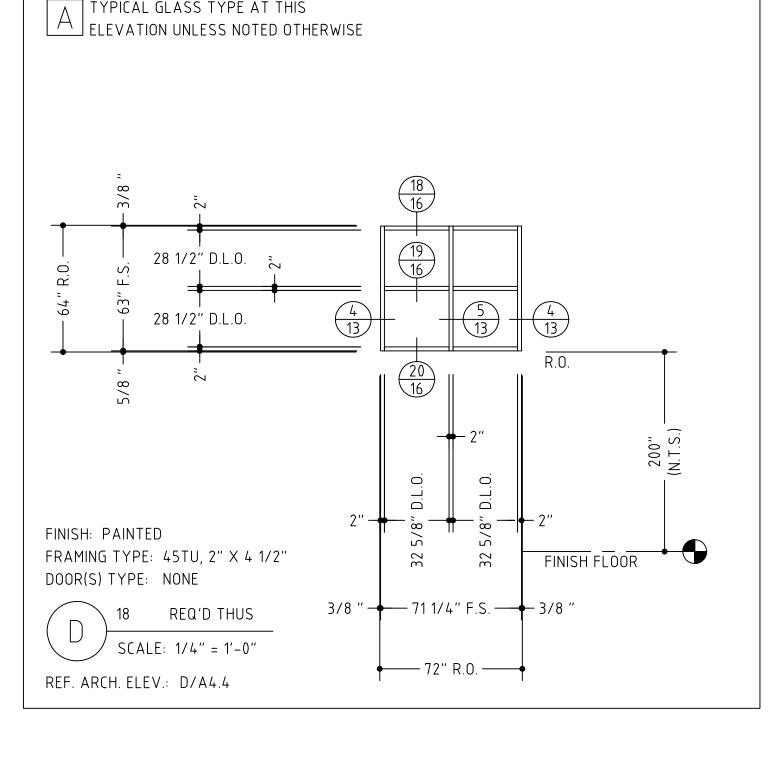








0.



TYPICAL GLASS TYPE AT THIS ELEVATION UNLESS NOTED OTHERWISE

49 3/4" D.L.O.

49 3/4" D.L.O.

FINISH: PAINTED

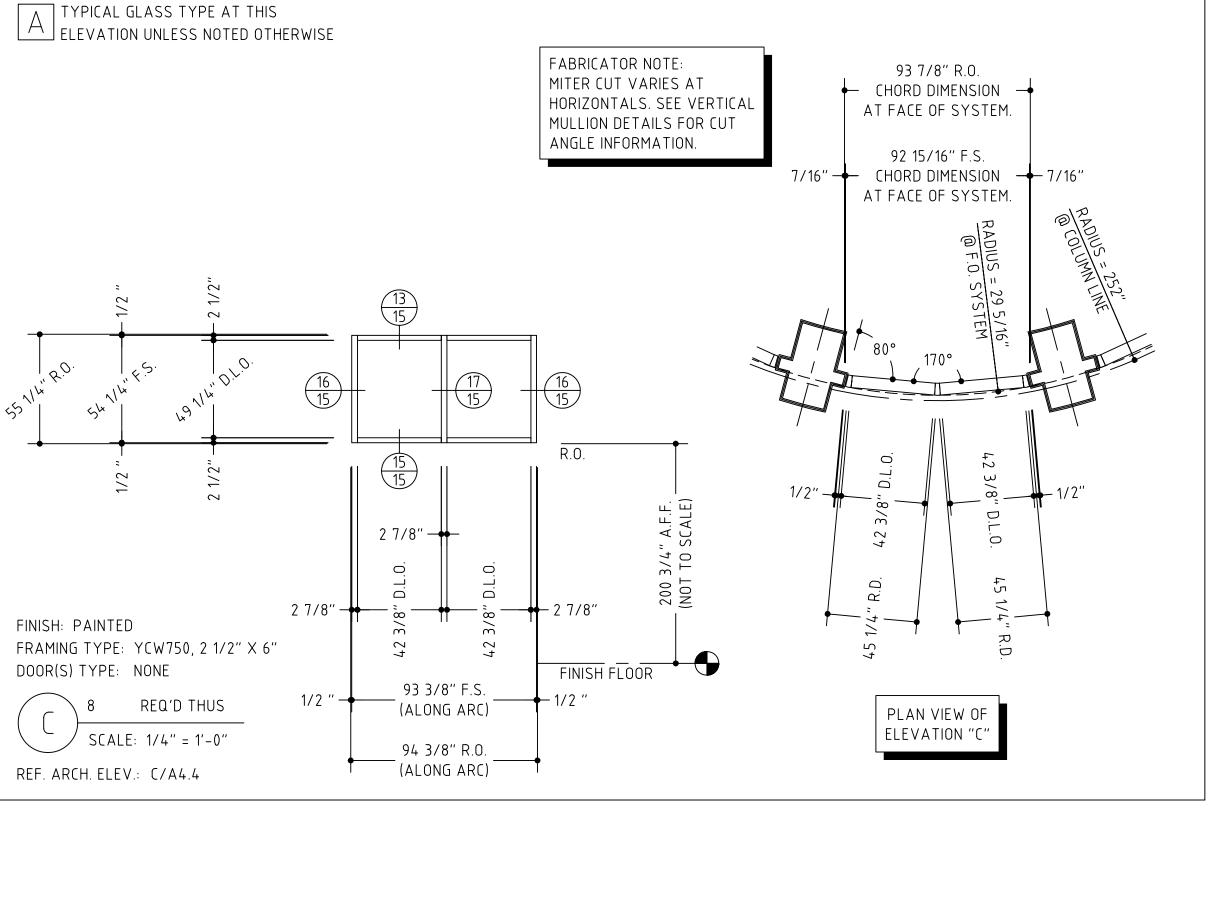
DOOR(S) TYPE: NONE

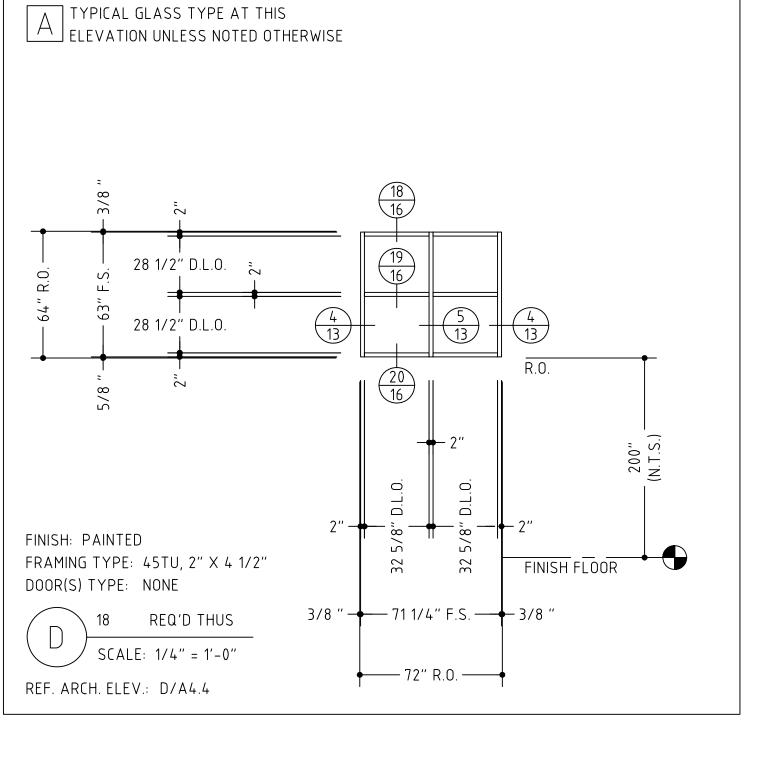
REF. ARCH. ELEV.: B/A4.4

FRAMING TYPE: YCW750, 2 1/2" X 6"

\ 4 REQ'D THUS

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





13 15

2 7/8" —

D.L

\_\_\_ 93 3/8" F.S. \_ (ALONG ARC)

94 3/8" R.O.

(ALONG ARC)

FABRICATOR NOTE:

MITER CUT VARIES AT

HORIZONTALS. SEE VERTICAL

MULLION DETAILS FOR CUT ANGLE INFORMATION.

FINISH FLOOR

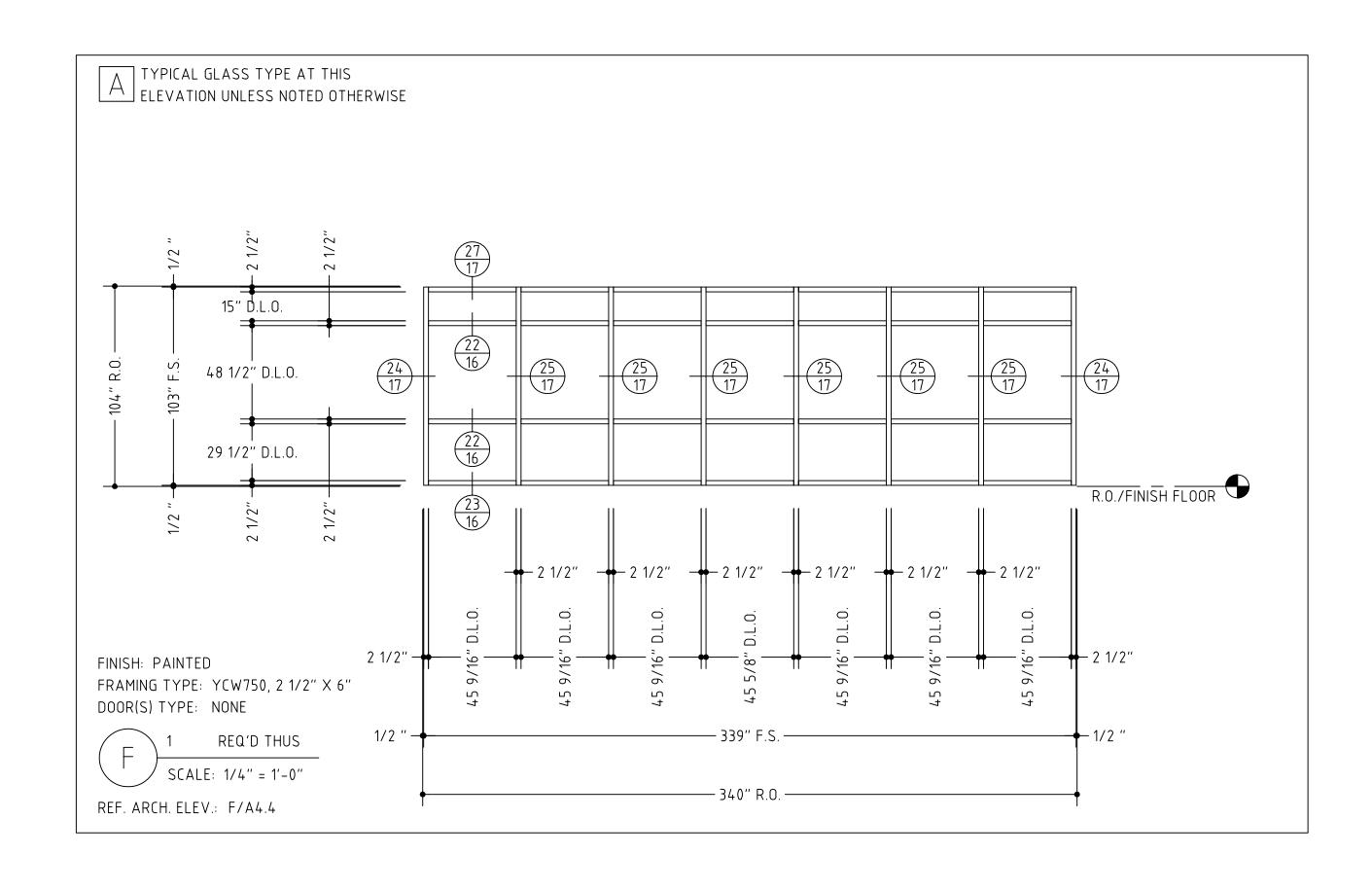
93 7/8" R.O.

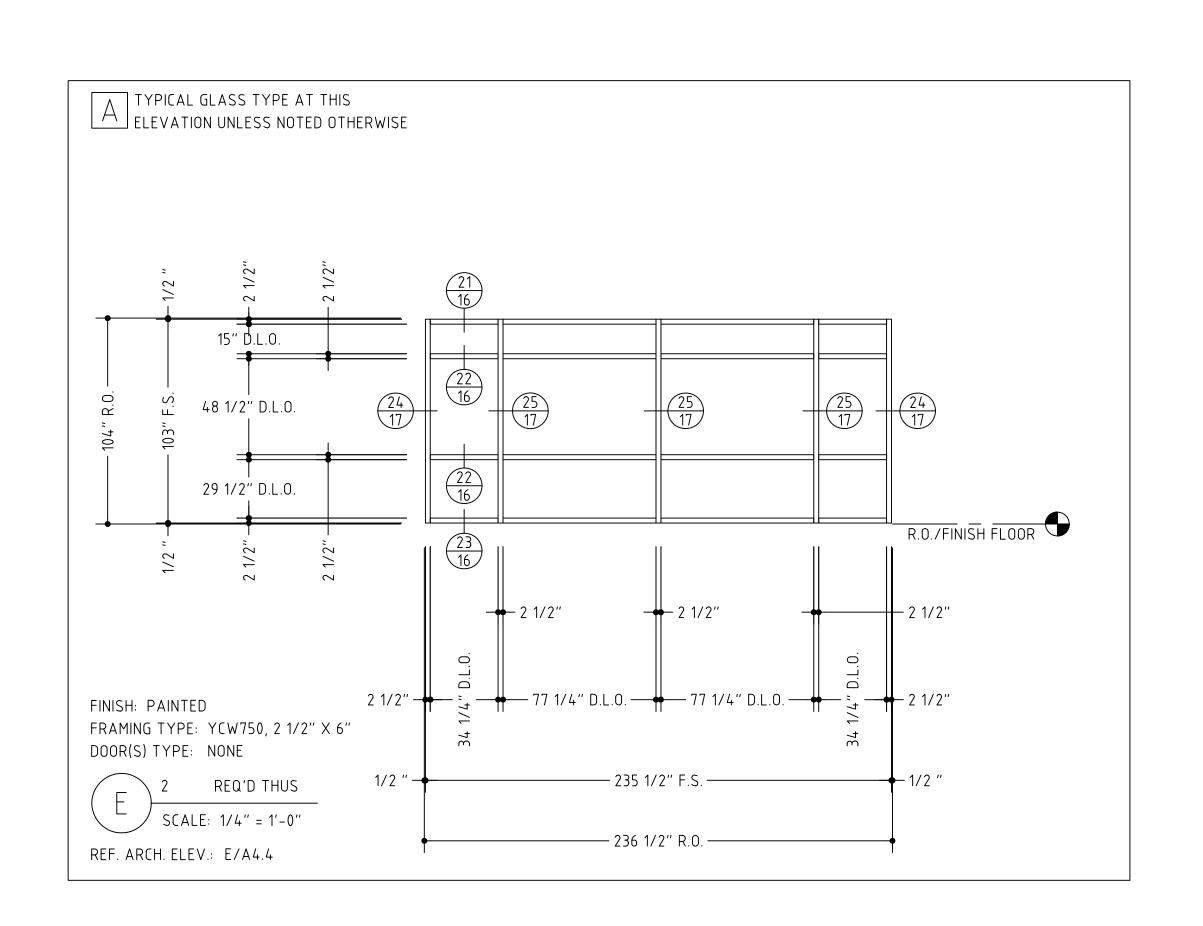
← CHORD DIMENSION →

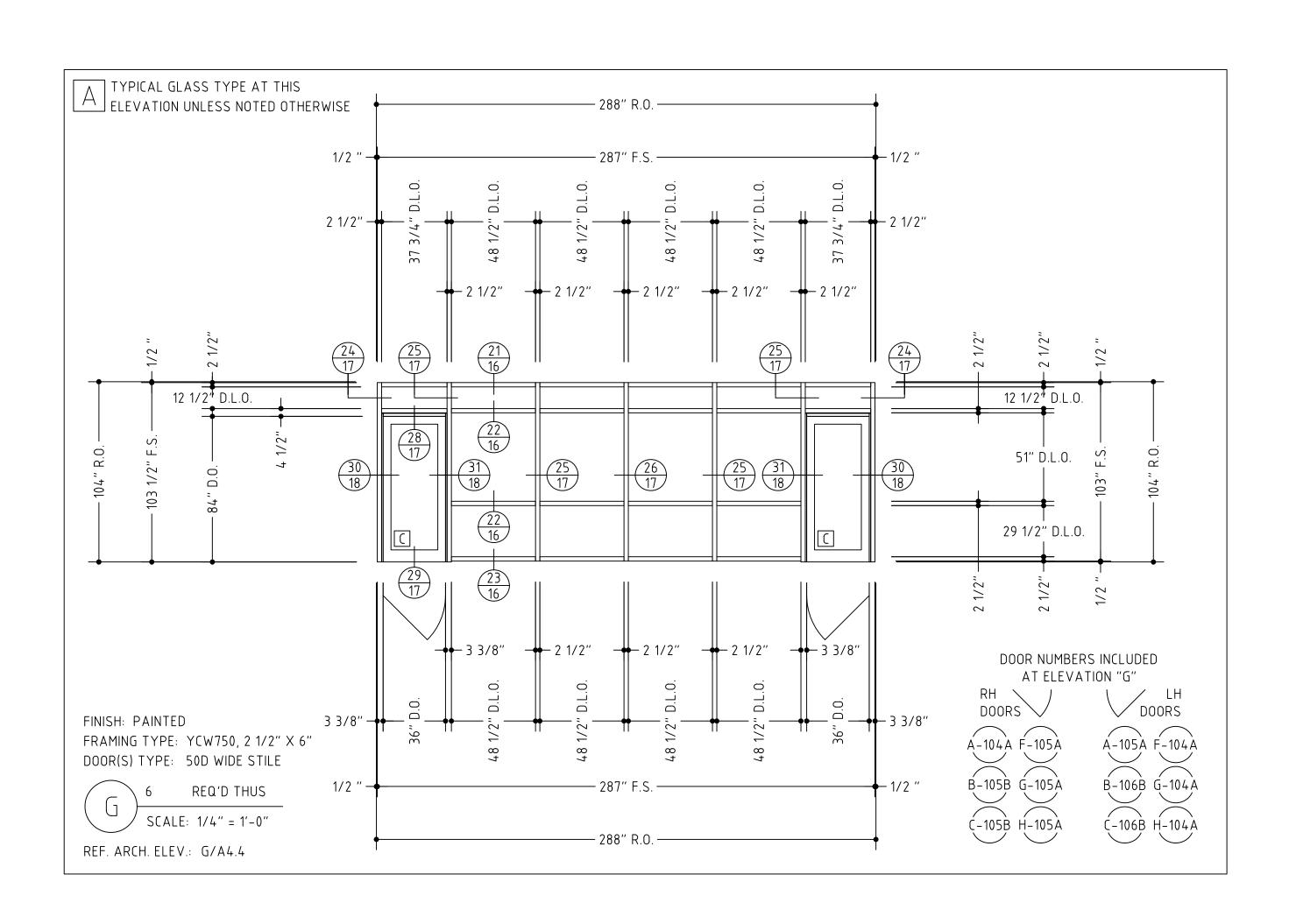
AT FACE OF SYSTEM.

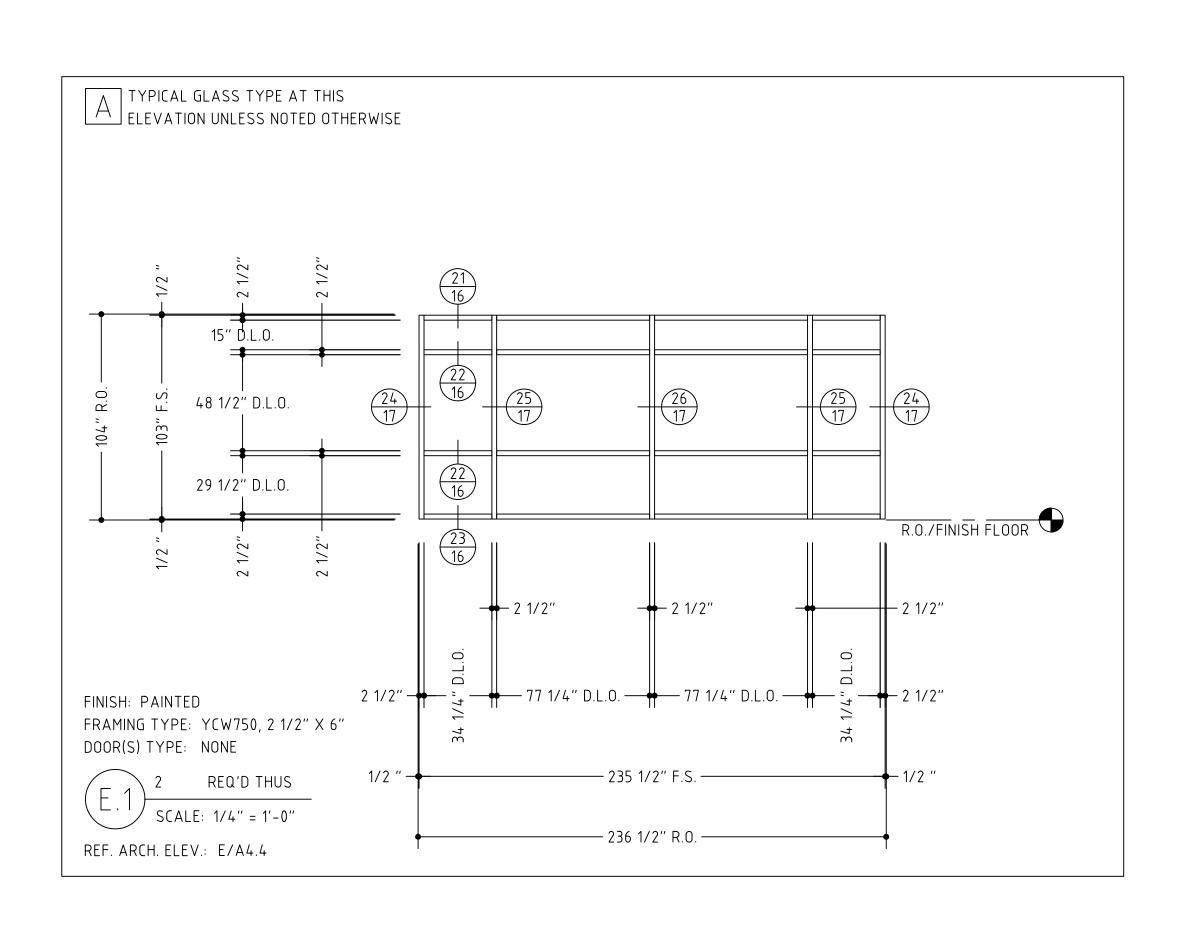
92 15/16" F.S. AT FACE OF SYSTEM.

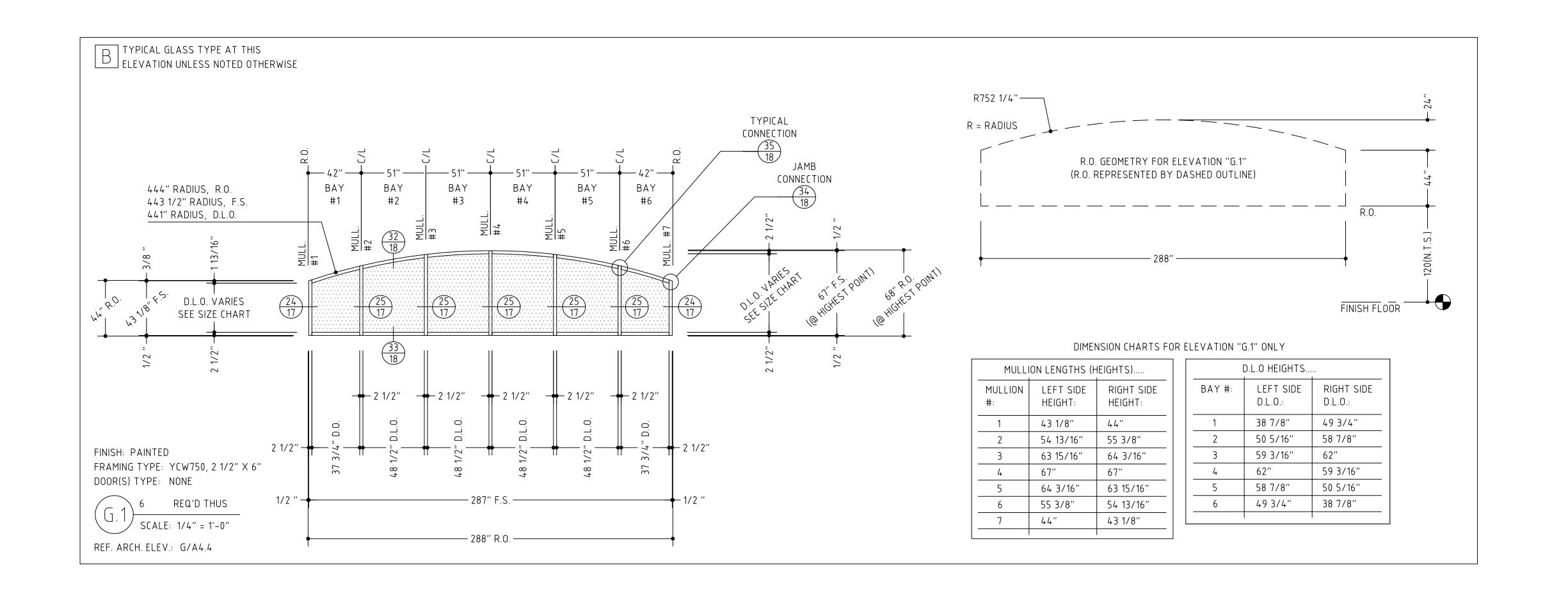
PLAN VIEW OF ELEVATION "B"

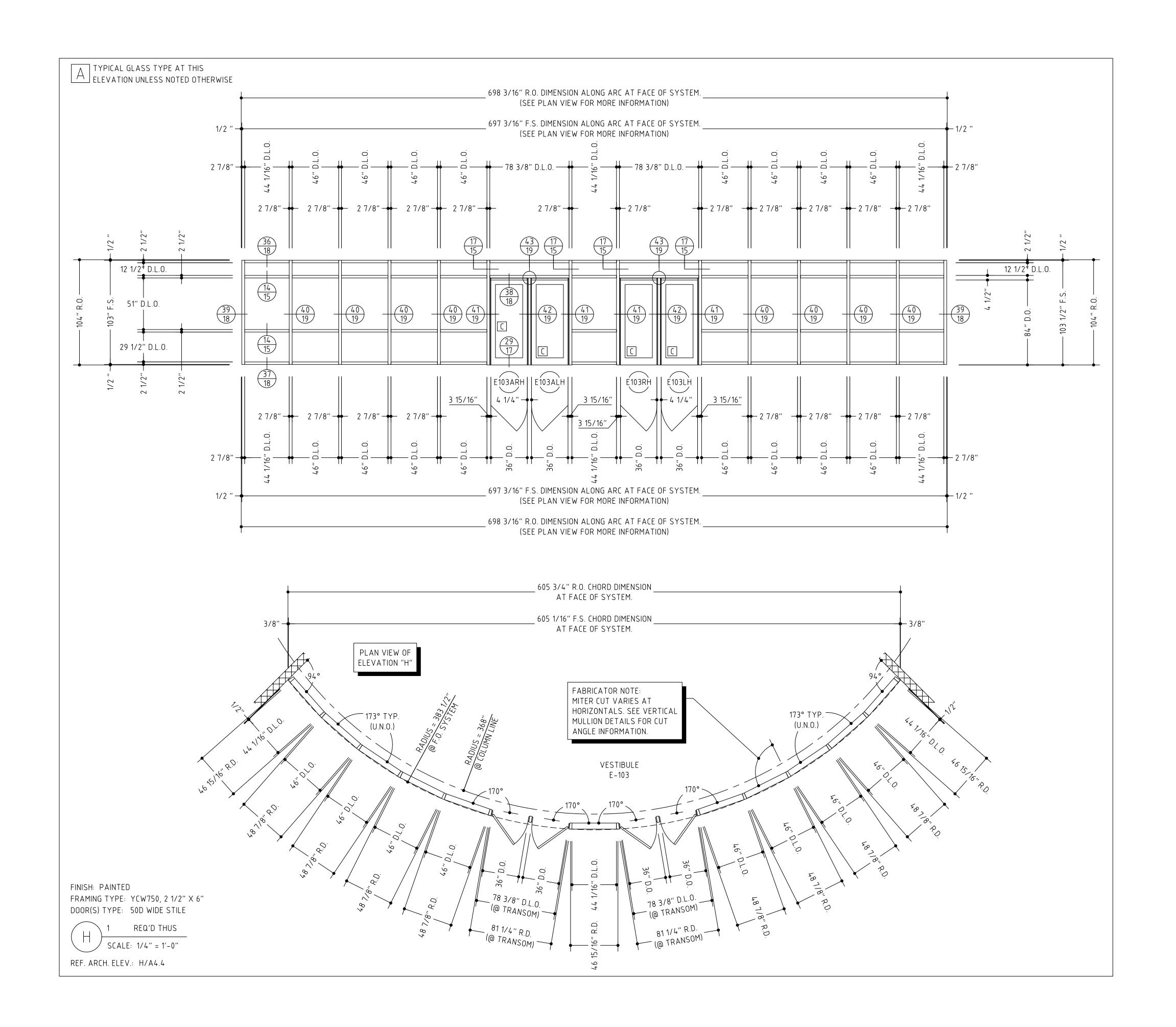


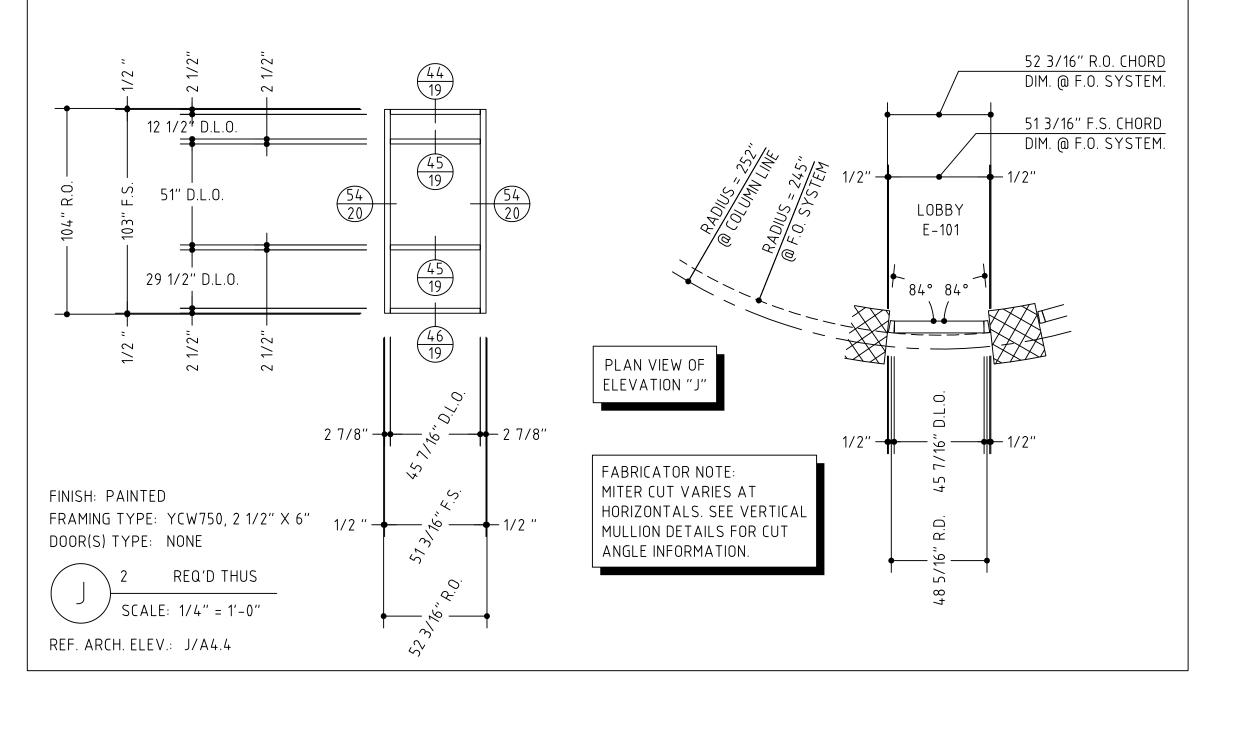






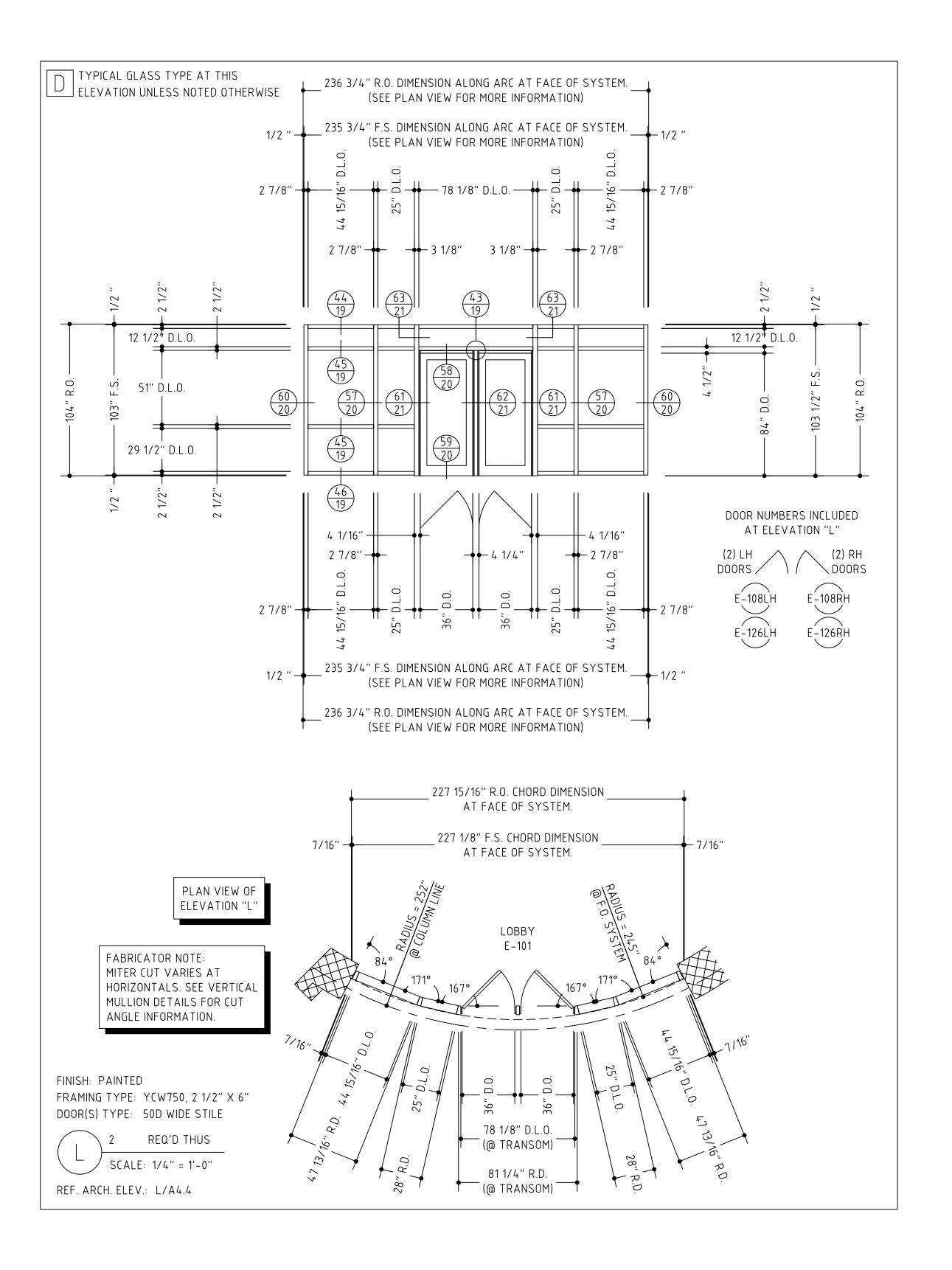


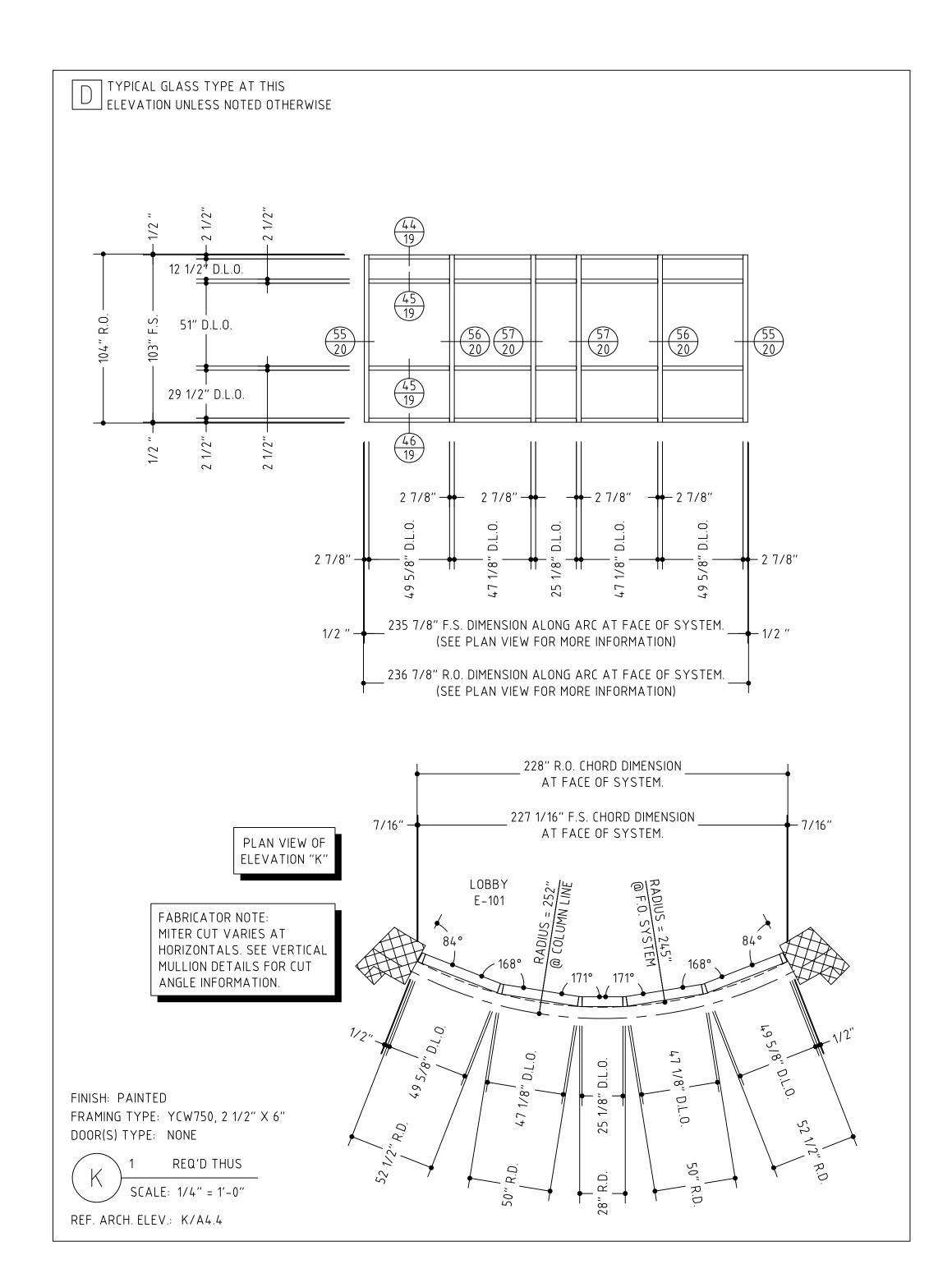


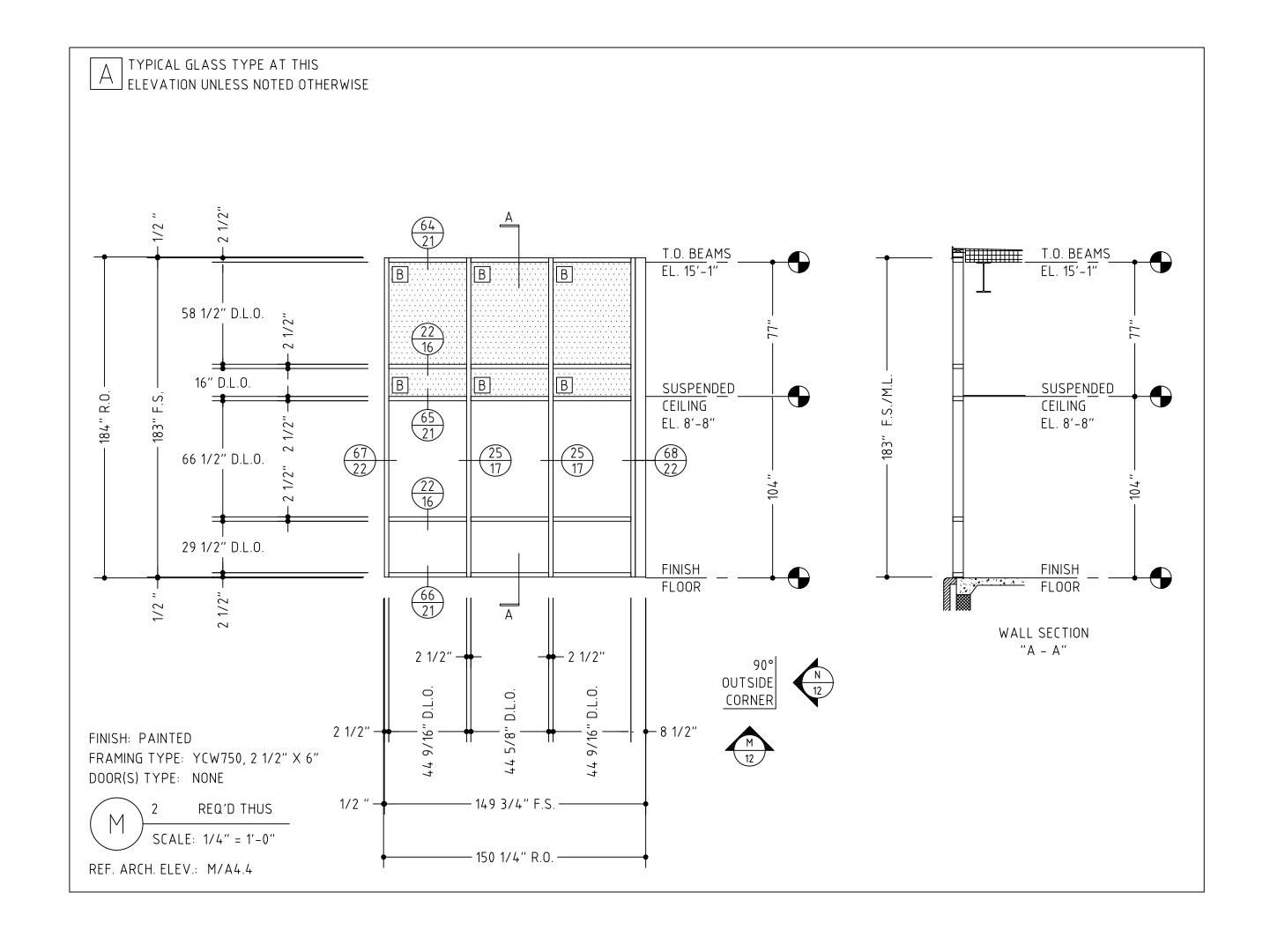


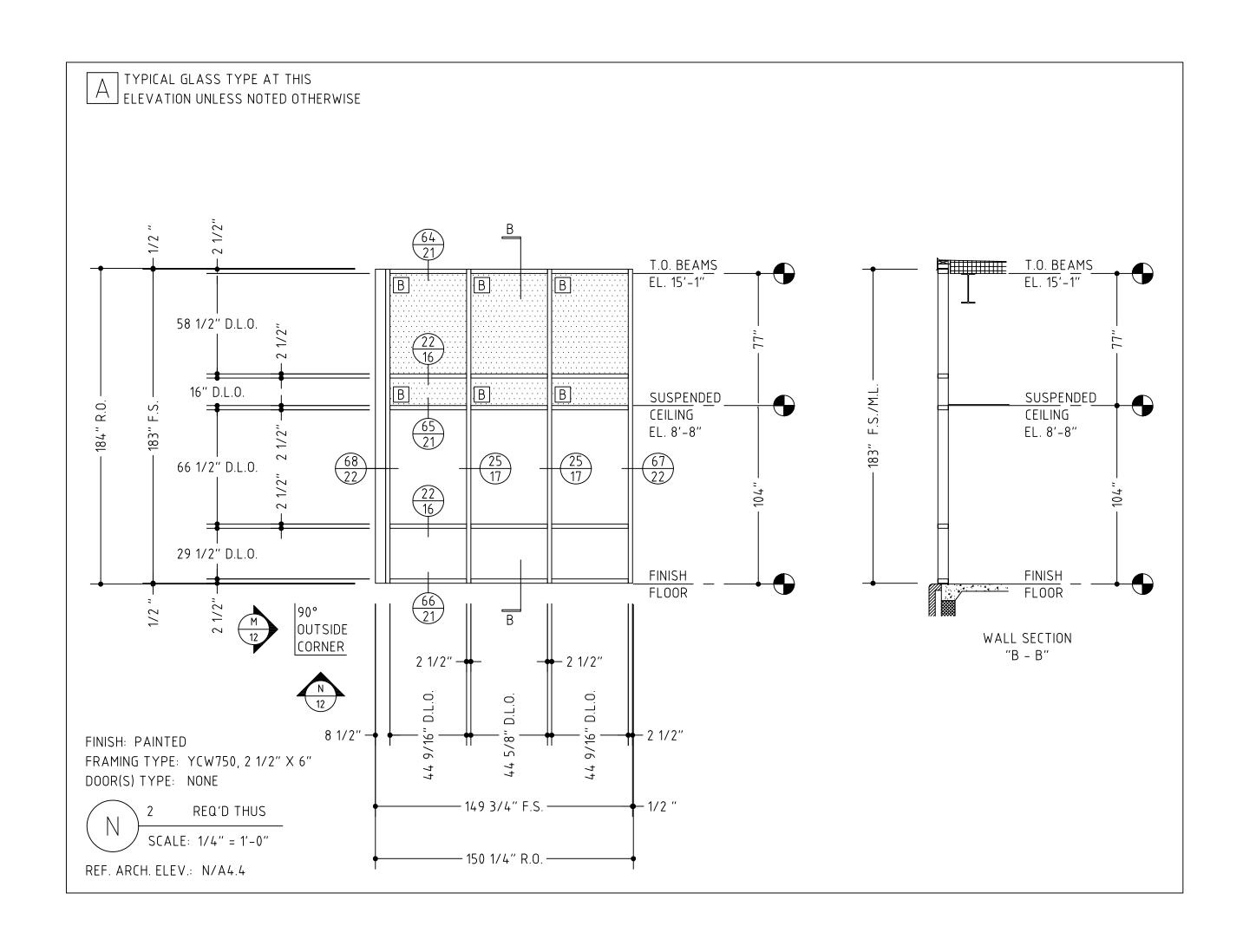
SHEET #:

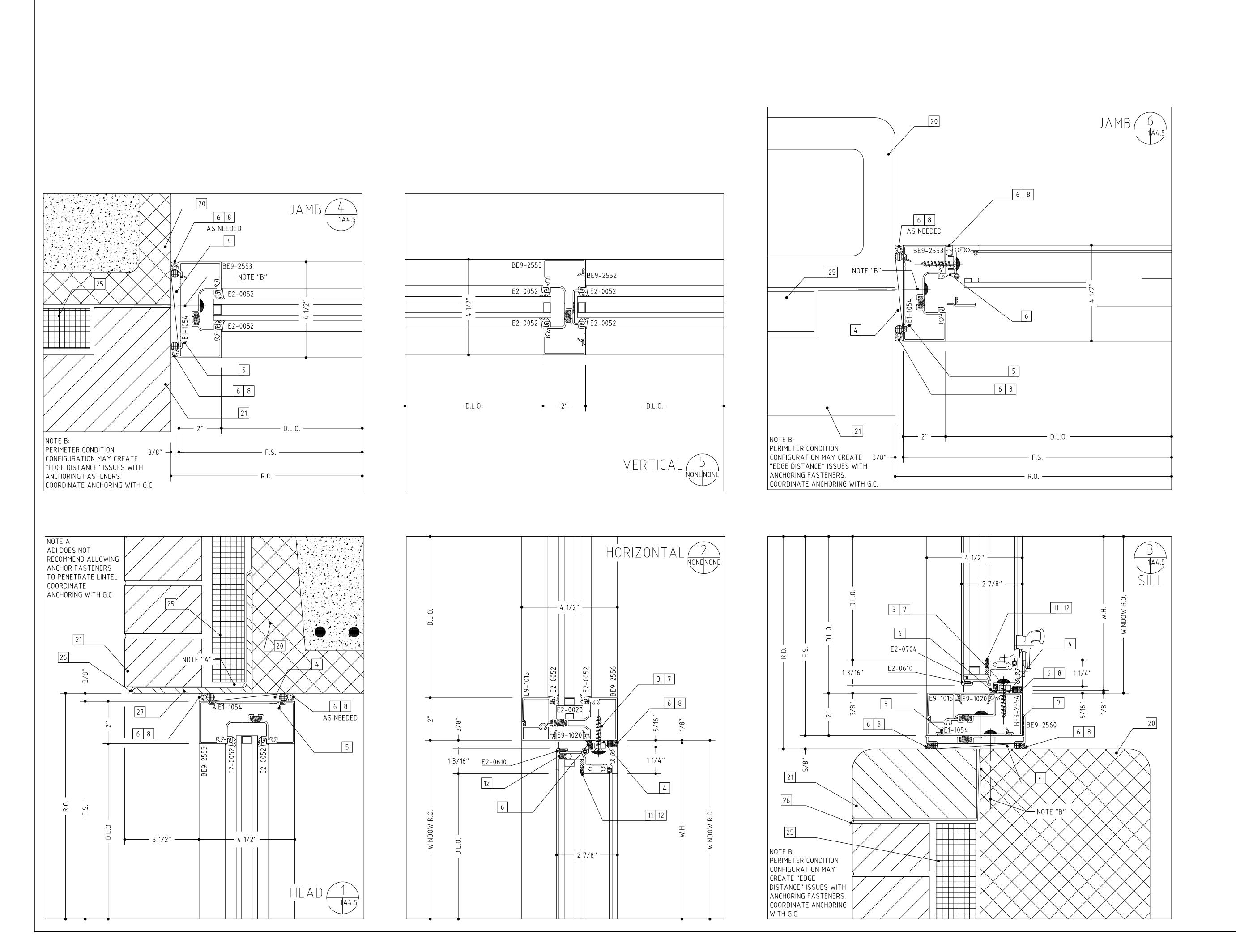
TYPICAL GLASS TYPE AT THIS ELEVATION UNLESS NOTED OTHERWISE











1 #12 x 2" OR 3 1/2", PFH WOOD SCREW
(WITH A 1/4" EXPANSION ANCHOR AS
NEEDED)
2 1/4"-20 X 2" OR 3 1/2", PFH MACHINE

SCREW

3 #12 X 2" OR 3", PFH SHEET METAL

SCREW
4 SHIMS AS NEEDED (PLASTIC OR CEDAR)
5 INTERMITTENT FILLER PLATES (AS
NEEDED FOR SHIMMING AND ANCHORING)

6 PERIMETER CAULK (AS SPECIFIED)
7 BEDDING CAULK (AS SPECIFIED)
8 ETHAFOAM BACKING ROD OR DENVER

9 .125" ALUMINUM CLOSURE BRAKE (TO MATCH SYSTEM FINISH)

10 .040" ALUMINUM TRIM (TO MATCH
SYSTEM FINISH)
11 DOUBLE BACK FOAM TAPE (AS NEEDED)

12 NEUTRAL CURE SILICONE (COLOR AS REQUIRED)

13 ALUMINUM POP RIVET (SIZE AND TYPE AS NEEDED)

14 #12 PPH SHEET METAL SCREW (LENGTH TO SUIT CONDITION) 15 #12 PFH SHEET METAL SCREW (LENGTH

TO SUIT CONDITION)

16 WEEP HOLES (TWO PER D.L.O.)

17 ACCESS HOLE
18 SETTING BLOCK (TWO PER D.L.O.)

19 STEEL REINFORCING (AS REQUIRED)
20 C.M.U. BY OTHERS

21 BRICK VENEER BY OTHERS
22 WOOD BLOCKING BY OTHERS
23 GYPSUM WALLBOARD BY OTHERS

24 SHEATHING BY OTHERS
25 INSULATION BY OTHERS

26 THROUGH WALL FLASHING BY OTHERS27 STEEL BY OTHERS

28 STEEL STUD FRAMING BY OTHERS
29 SLAB BY OTHERS

30 FINISHED FLOOR (AS SCHEDULED BY ARCHITECT)

31 EIFS OR DRYVIT VENEER BY OTHERS
32 PRECAST CONCRETE BY OTHERS
33 ACOUSTIC CEILING SYSTEM BY OTHERS

34 STOOL BY OTHERS

35 SEALANT BY OTHERS
36 EXPANSION JOINT BY OTHERS
37 J-TRIM OR CORNER BEAD BY OTHERS

38 AUTOMATIC DOOR SYSTEM BY OTHERS
39 DOOR BY OTHERS

44 CONCEALED/OVERHEAD CLOSER (NOT SHOWN FOR CLARITY)

45 OFFSET ARM (NOT SHOWN FOR CLARITY

6 OFFSET ARM COVER WITH FASTENERS

46 OFFSET ARM COVER WITH FASTENERS

47 SOFFIT SYSTEM, ATTACHMENTS AND
TRIM BY OTHERS

[48] 3/8" HEX HEAD BOLT ASS'Y (BOLT,

WASHERS, NUT)
49 3/8"-16 WEDGE ANCHOR, 2 1/2"

49 3/8"-16 WEDGE ANCHOR, 2 1/2"
EMBEDMENT

50 STUCCO VENEER SYSTEM,
ATTACHMENTS AND TRIM BY OTHERS
51 CONTINUOUS HINGE BY OTHERS (VERIFY

CLEARANCE REQUIRED)

52 INTERMITTENT ALUMINUM "Z" CLIP TO
HOLD TRIM IN PLACE

HOLD TRIM IN PLACE

53 PLYWOOD BY OTHERS

55 THRESHOLD BY OTHERS (VERIFY
CLEARANCE REQUIRED)
56 ROOF CONSTRUCTION BY OTHERS

57 ROOF MEMBRANE BY OTHERS

58 FLASHING BY OTHERS
59 COPING AND ATTACHMENT BY OTHERS

63 ALUMINUM ANGLE, SIZE AND THICKNESS
TO SUIT OR AS SHOWN

64 ALUMINUM CHANNEL, SIZE AND
THICKNESS TO SUIT OR AS SHOWN

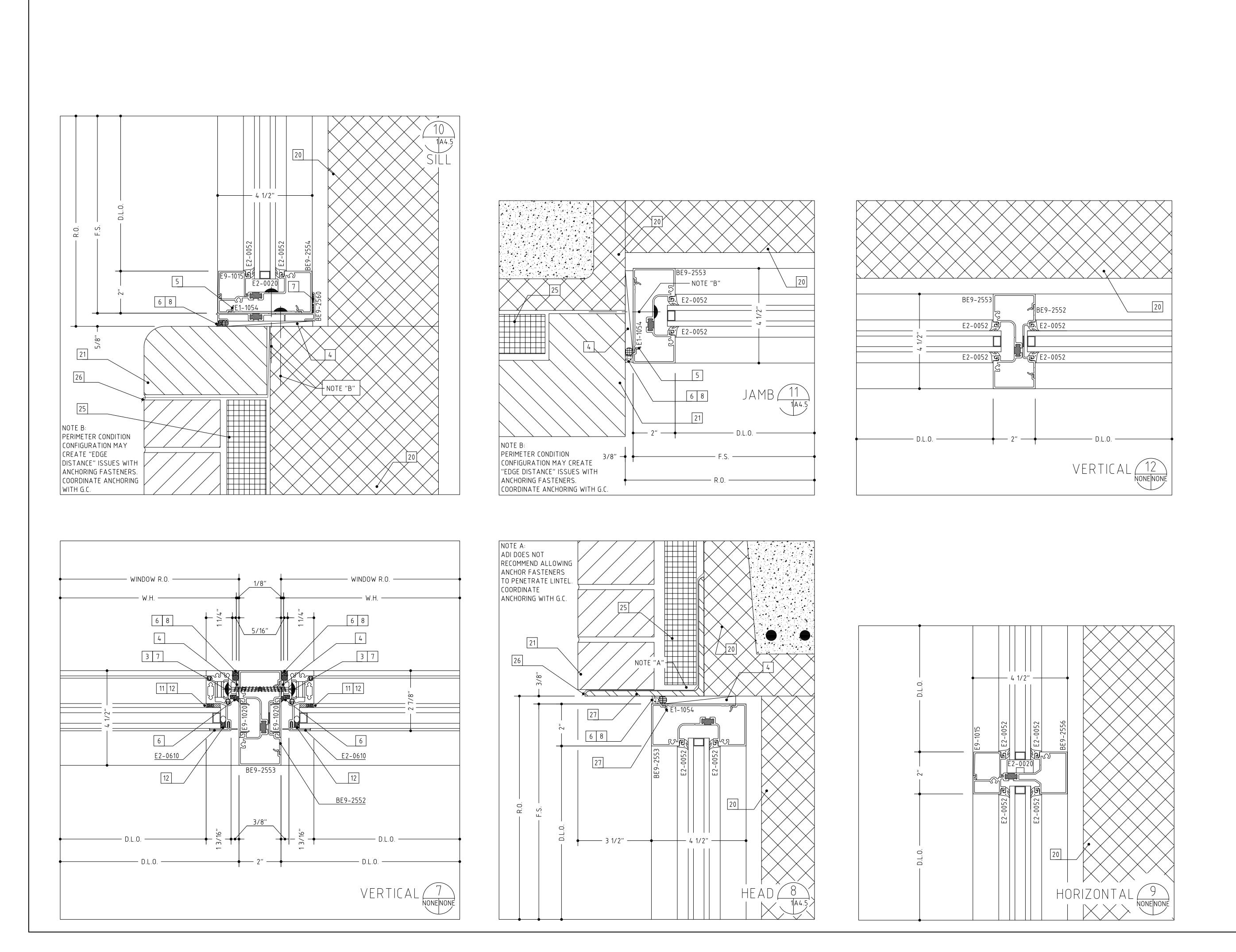
69 SPLICE SLEEVE

75 CLEARANCE NOTCH FOR INSTALLATION

76 CEILING SUSPENSION SYSTEM BY OTHERS

77 BOND BREAKER

NEW SOUTH BOSTON ELEMENTARY SCHOOL, HALIFAX COUNTY, VIRGINIA



1 #12 x 2" OR 3 1/2", PFH WOOD SCREW (WITH A 1/4" EXPANSION ANCHOR AS 2 1/4"-20 X 2" OR 3 1/2", PFH MACHINE SCREW 3 #12 X 2" OR 3", PFH SHEET METAL SCREW 4 SHIMS AS NEEDED (PLASTIC OR CEDAR) 5 INTERMITTENT FILLER PLATES (AS \_ NEEDED FOR SHIMMING AND ANCHORING) PERIMETER CAULK (AS SPECIFIED) 7 BEDDING CAULK (AS SPECIFIED) 8 ETHAFOAM BACKING ROD OR DENVER 9 .125" ALUMINUM CLOSURE BRAKE (TO MATCH SYSTEM FINISH) 10 .040" ALUMINUM TRIM (TO MATCH SYSTEM FINISH) 11 DOUBLE BACK FOAM TAPE (AS NEEDED) 2 NEUTRAL CURE SILICONE (COLOR AS REQUIRED) 13 ALUMINUM POP RIVET (SIZE AND TYPE AS NEEDED) 14 #12 PPH SHEET METAL SCREW (LENGTH TO SUIT CONDITION) 15 #12 PFH SHEET METAL SCREW (LENGTH TO SUIT CONDITION) 16 WEEP HOLES (TWO PER D.L.O.) 7 ACCESS HOLE 18 SETTING BLOCK (TWO PER D.L.O.) 9 STEEL REINFORCING (AS REQUIRED) c.M.U. BY OTHERS 1 BRICK VENEER BY OTHERS WOOD BLOCKING BY OTHERS GYPSUM WALLBOARD BY OTHERS SHEATHING BY OTHERS INSULATION BY OTHERS 6 THROUGH WALL FLASHING BY OTHERS 7 STEEL BY OTHERS 28 STEEL STUD FRAMING BY OTHERS 9 SLAB BY OTHERS BO FINISHED FLOOR (AS SCHEDULED BY ARCHITECT) B1 EIFS OR DRYVIT VENEER BY OTHERS PRECAST CONCRETE BY OTHERS 3 ACOUSTIC CEILING SYSTEM BY OTHERS STOOL BY OTHERS SEALANT BY OTHERS 6 EXPANSION JOINT BY OTHERS 7 J-TRIM OR CORNER BEAD BY OTHERS 38 AUTOMATIC DOOR SYSTEM BY OTHERS DOOR BY OTHERS

44 CONCEALED/OVERHEAD CLOSER (NOT

45 OFFSET ARM (NOT SHOWN FOR CLARITY

46 OFFSET ARM COVER WITH FASTENERS

47 SOFFIT SYSTEM, ATTACHMENTS AND

ATTACHMENTS AND TRIM BY OTHERS

51 CONTINUOUS HINGE BY OTHERS (VERIFY

52 INTERMITTENT ALUMINUM "Z" CLIP TO

55 THRESHOLD BY OTHERS (VERIFY

56 ROOF CONSTRUCTION BY OTHERS
57 ROOF MEMBRANE BY OTHERS

59 COPING AND ATTACHMENT BY OTHERS
63 ALUMINUM ANGLE, SIZE AND THICKNESS

75 CLEARANCE NOTCH FOR INSTALLATION

CLEARANCE REQUIRED)

58 FLASHING BY OTHERS

TO SUIT OR AS SHOWN

69 SPLICE SLEEVE

OTHERS
77 BOND BREAKER

64 ALUMINUM CHANNEL, SIZE AND
THICKNESS TO SUIT OR AS SHOWN

76 CEILING SUSPENSION SYSTEM BY

48 3/8" HEX HEAD BOLT ASS'Y (BOLT,

49 3/8"-16 WEDGE ANCHOR, 2 1/2"

50 STUCCO VENEER SYSTEM,

CLEARANCE REQUIRED)

HOLD TRIM IN PLACE

53 PLYWOOD BY OTHERS

SHOWN FOR CLARITY)

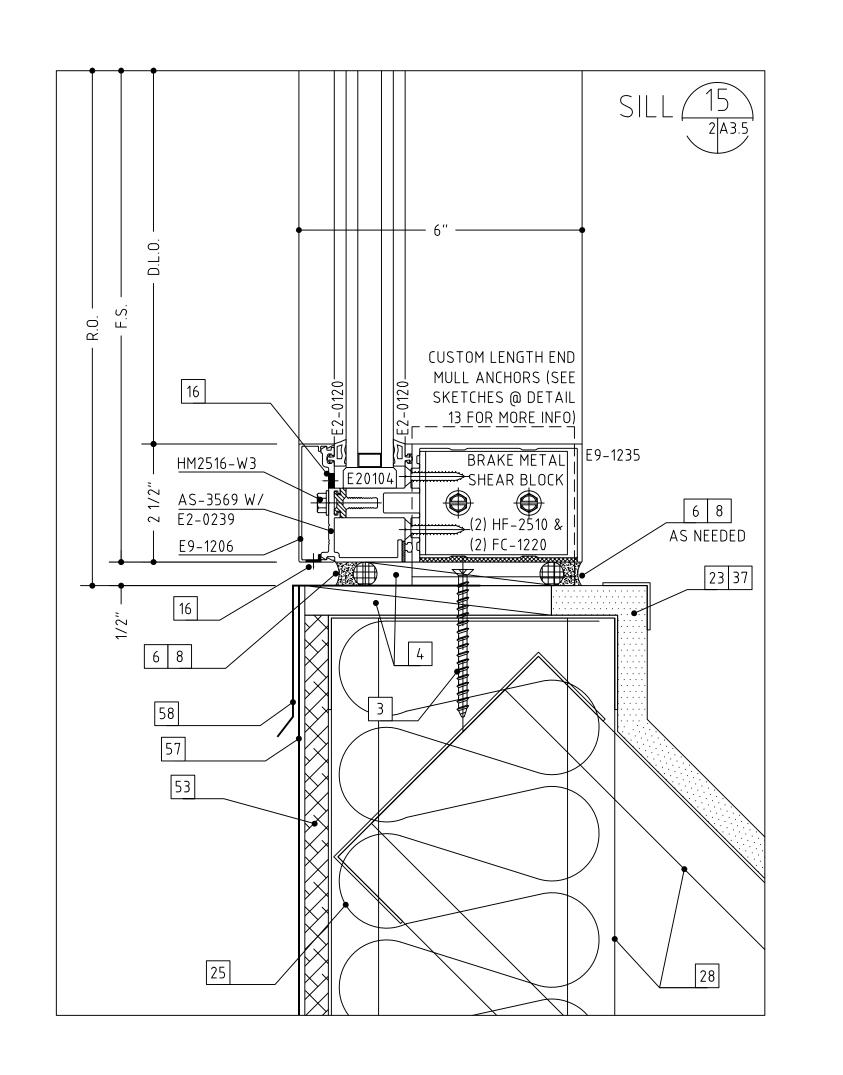
TRIM BY OTHERS

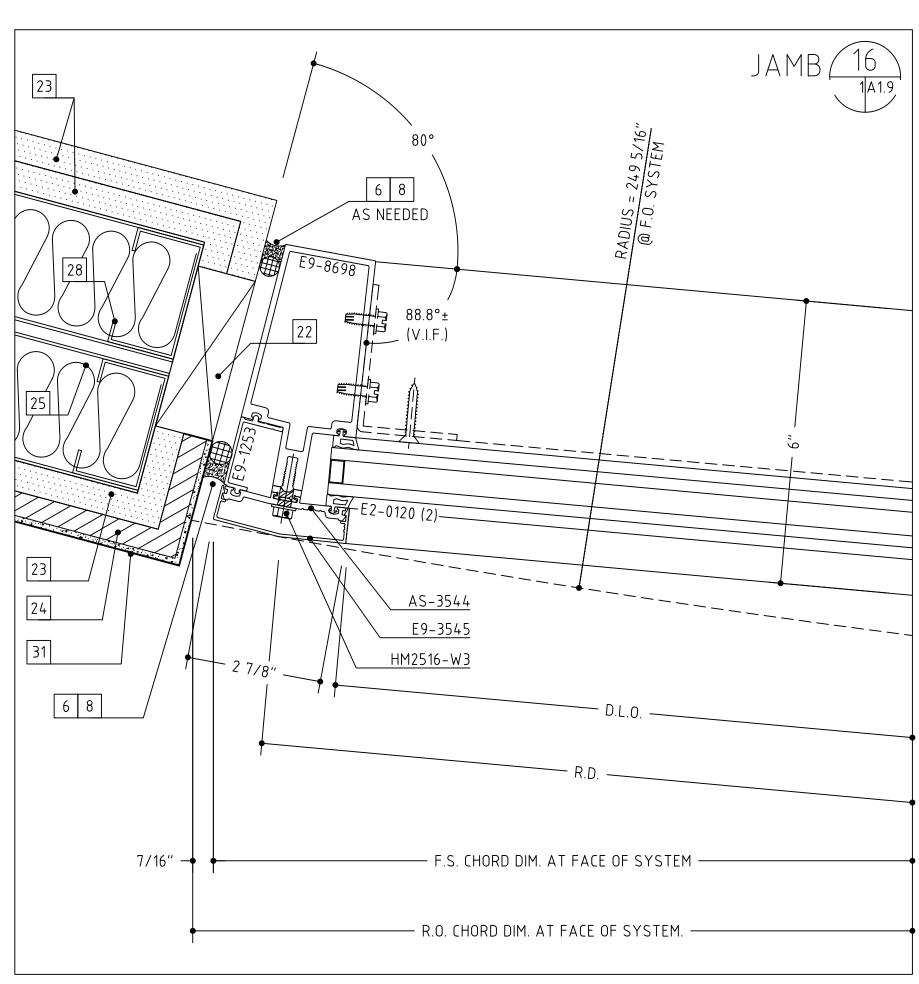
WASHERS, NUT)

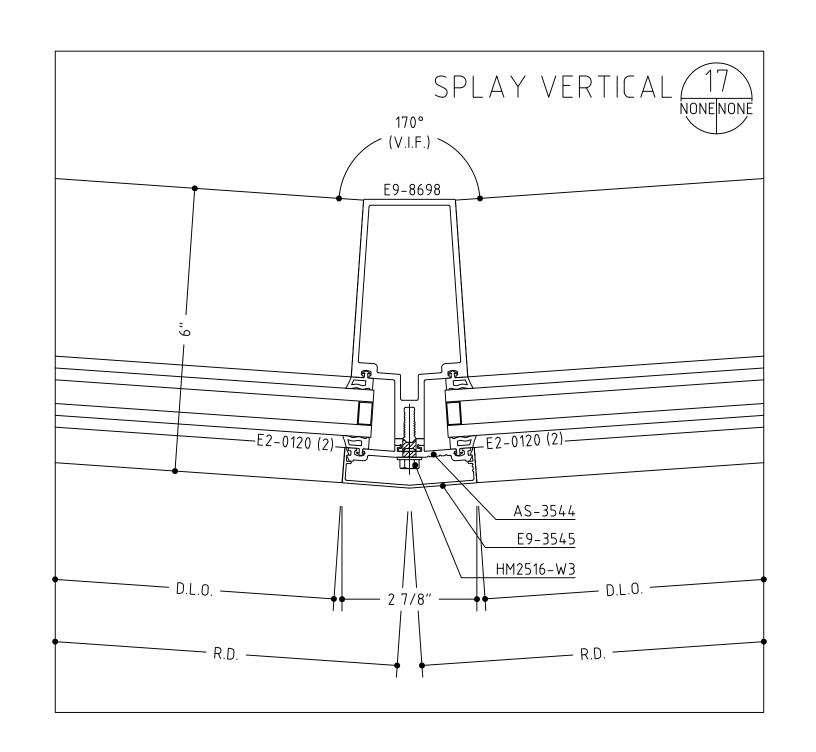
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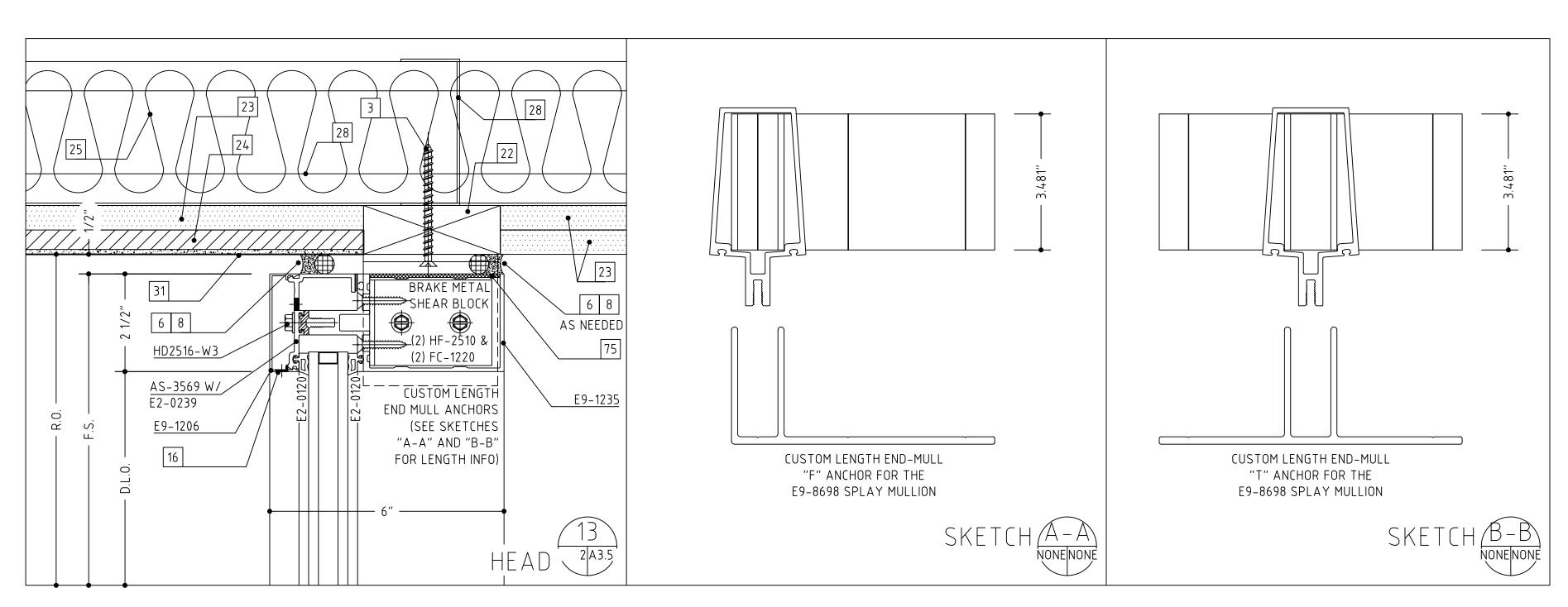
NEW SOUTH BOSTON ELEMENTARY SCHOOL, HALIFAX

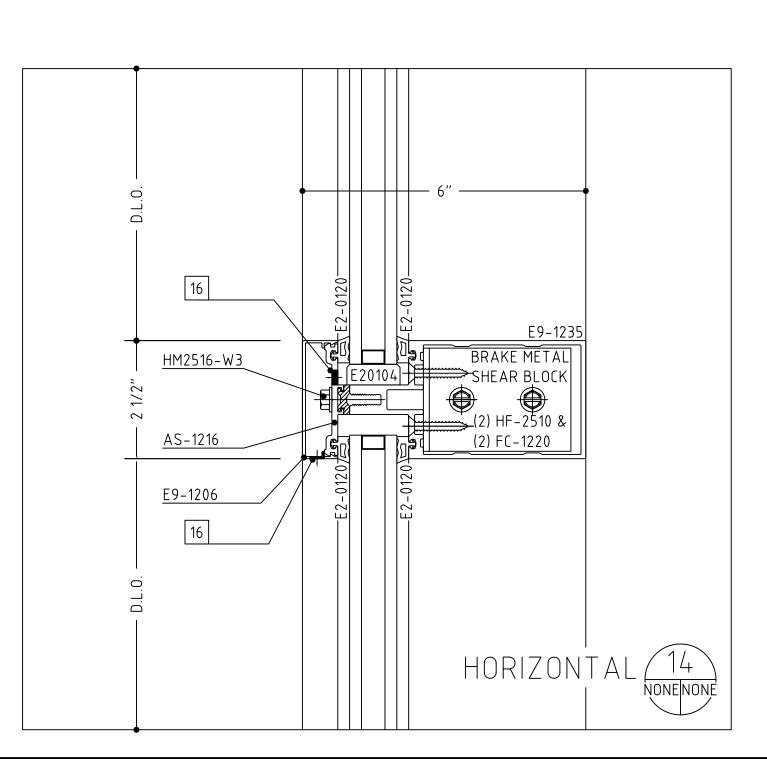
COUNTY, VIRGINIA









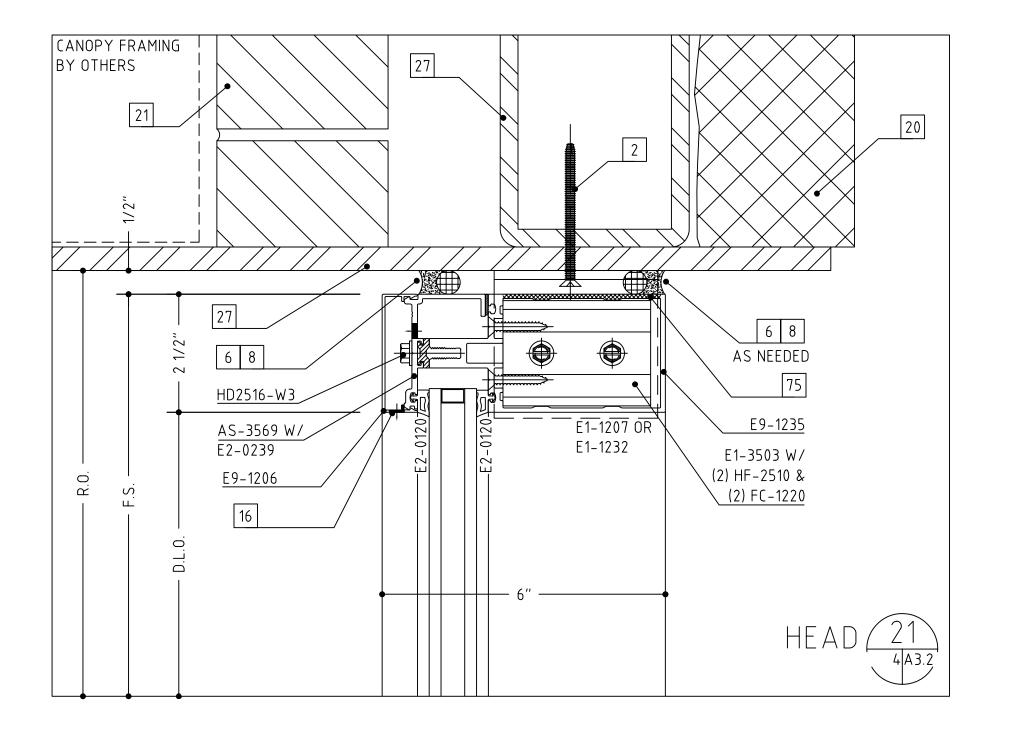


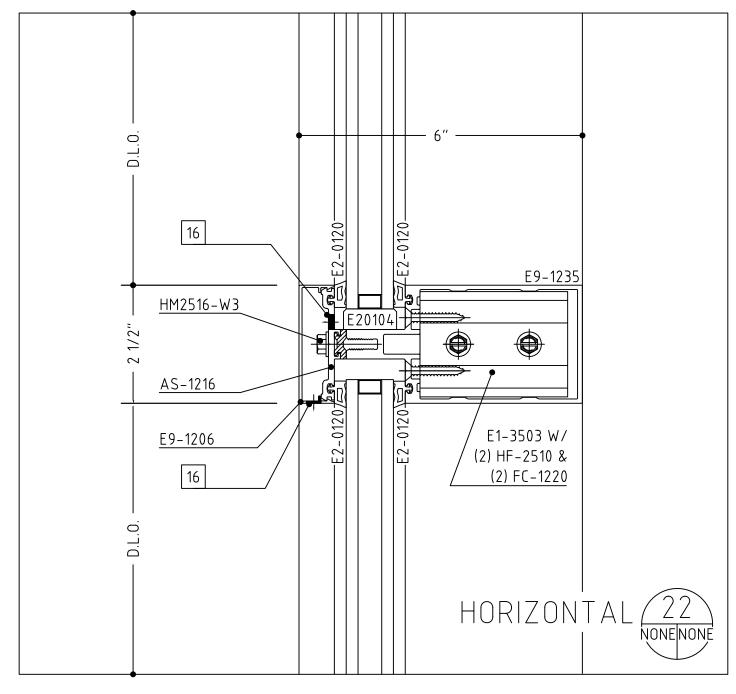
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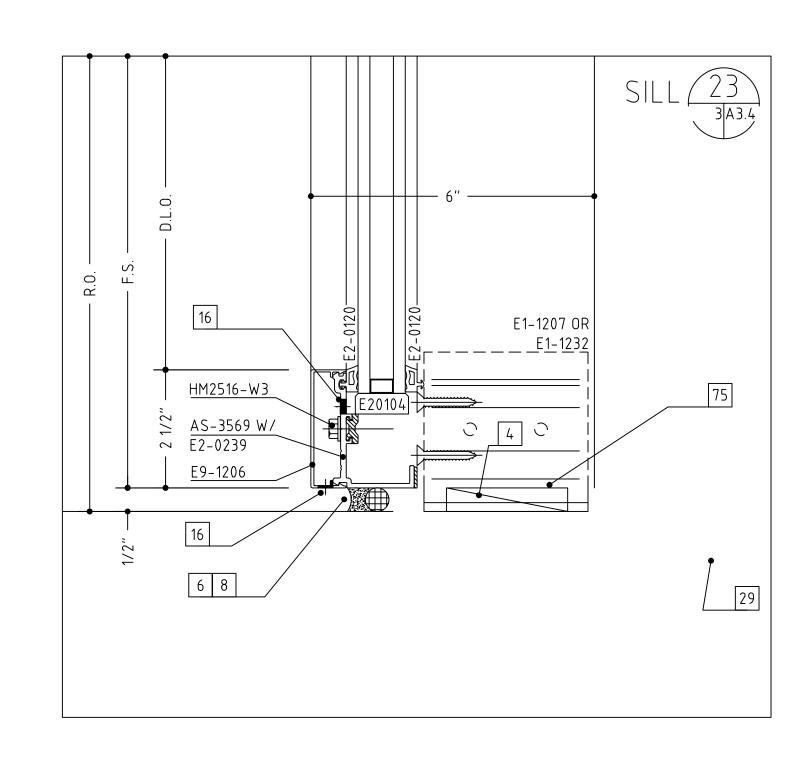
> NEW SOUTH BOSTON ELEMENTARY SCHOOL, HALIFAX COUNTY, VIRGINIA

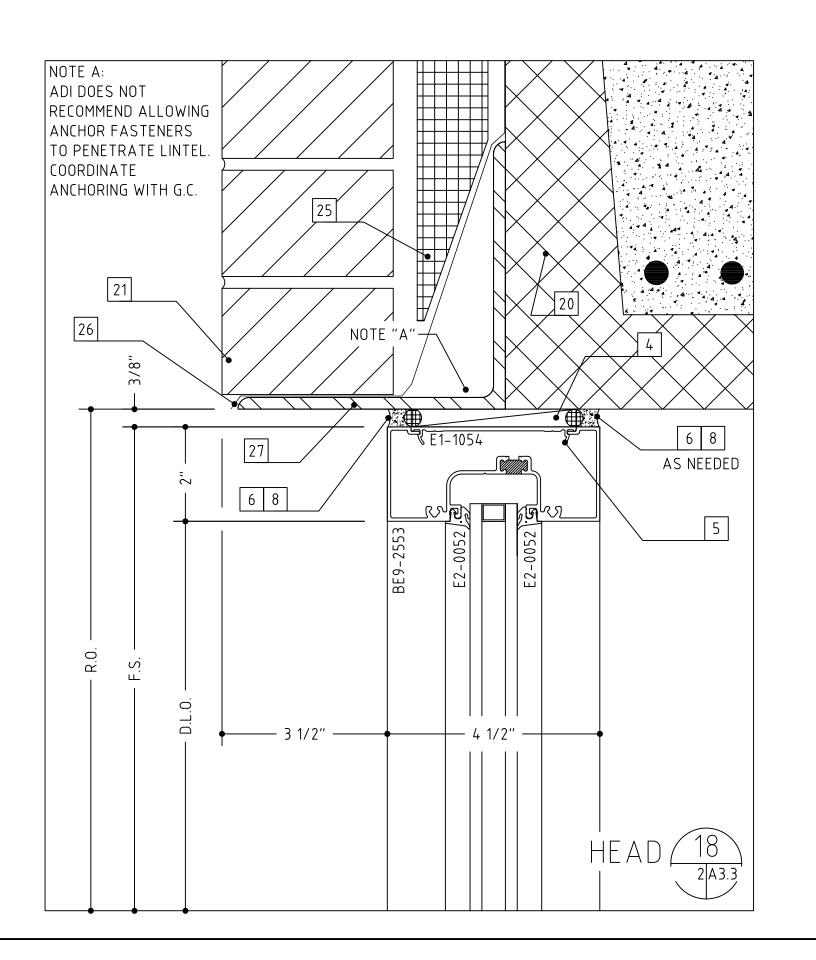
76 CEILING SUSPENSION SYSTEM BY

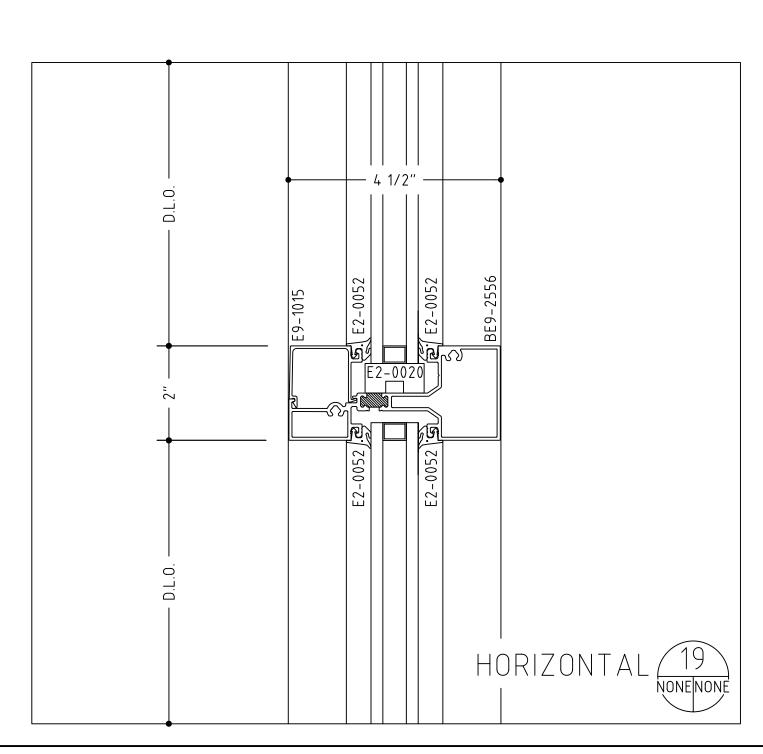
OTHERS
77 BOND BREAKER

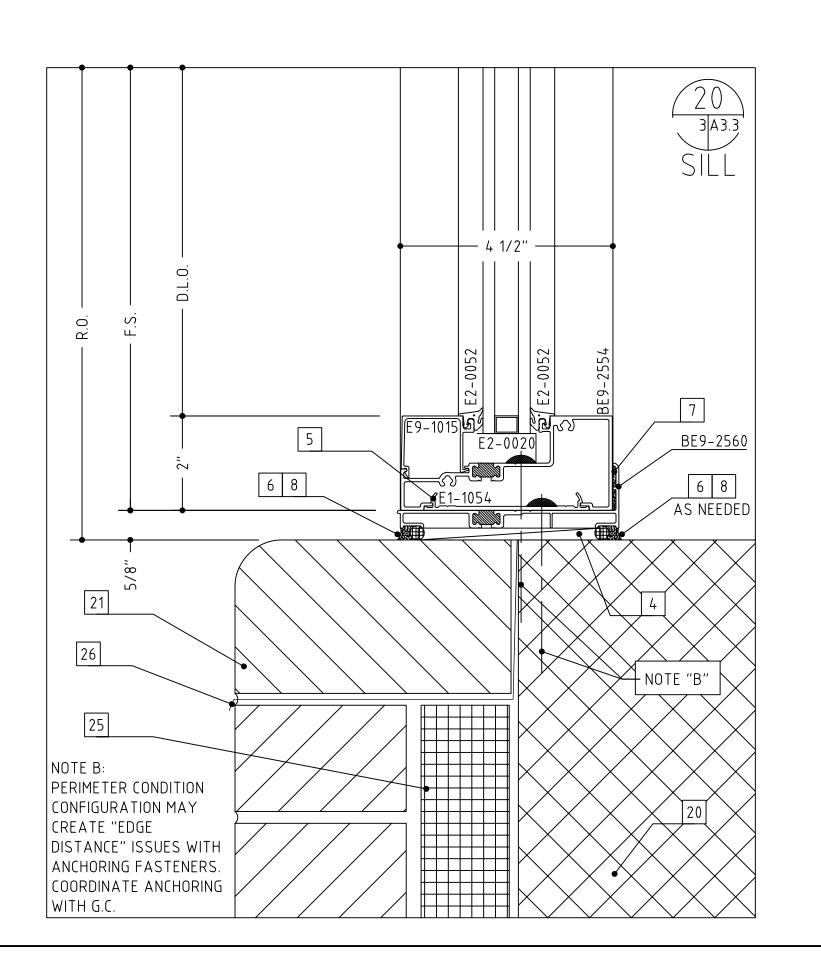










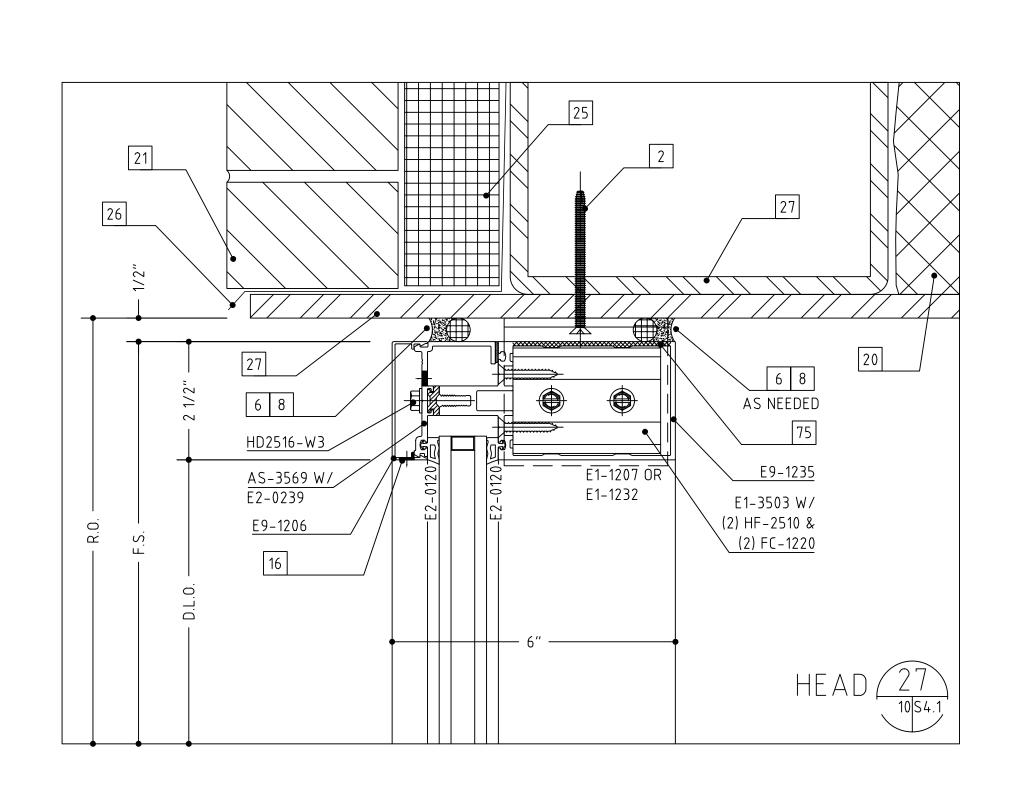


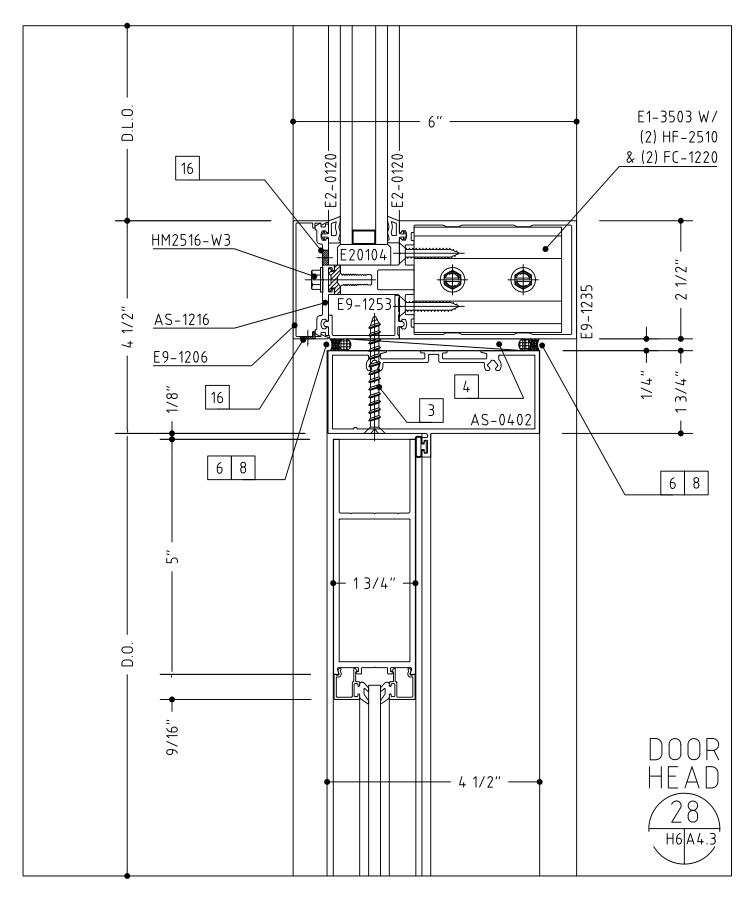
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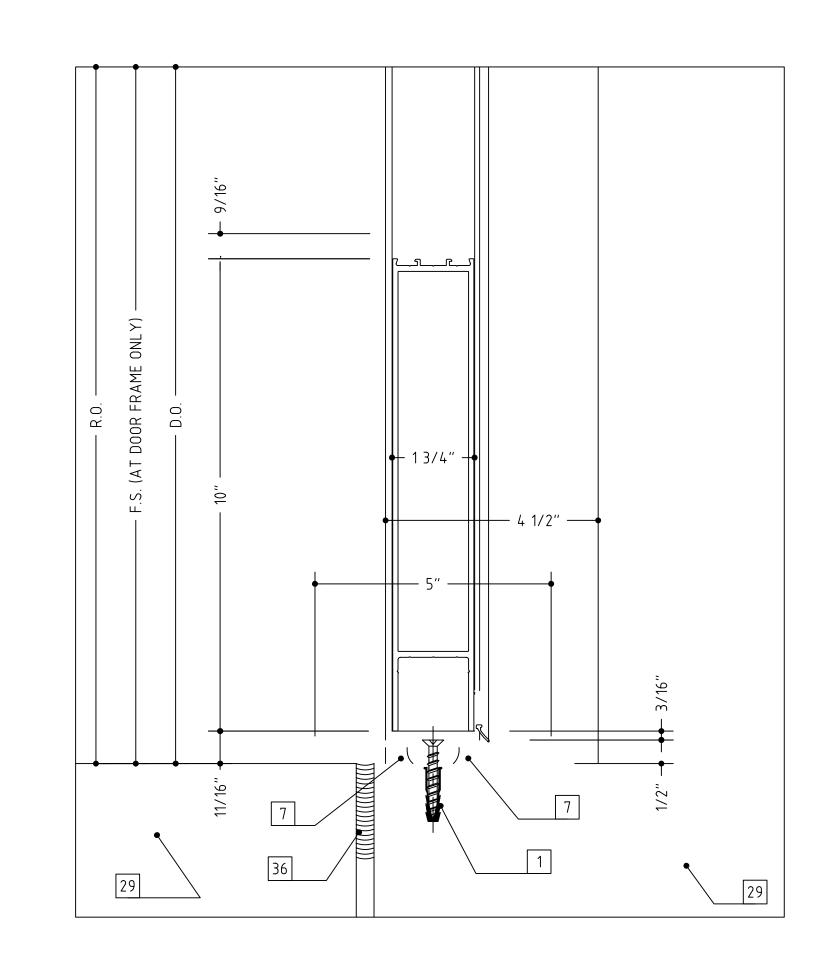
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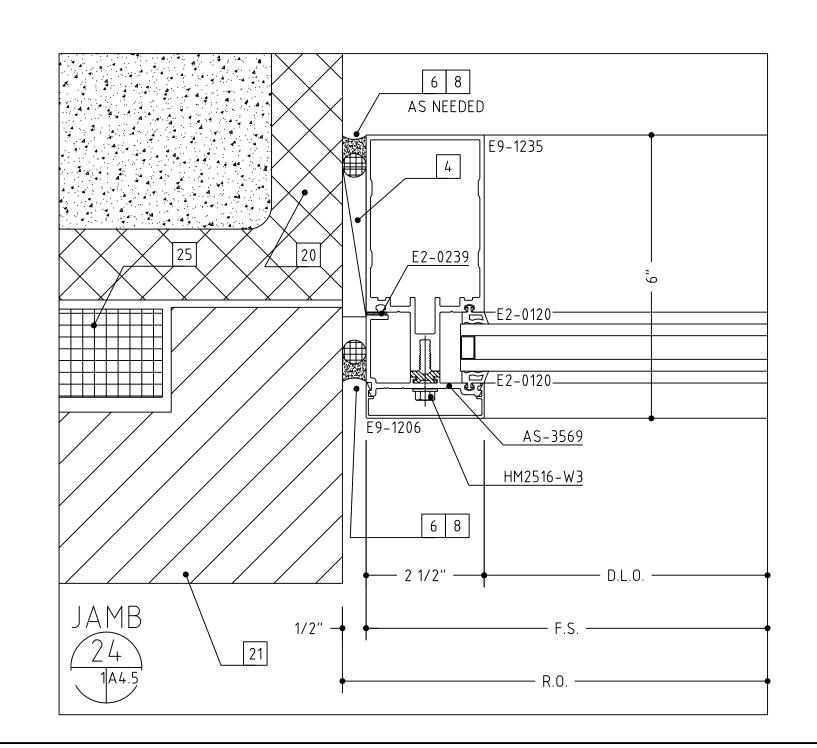
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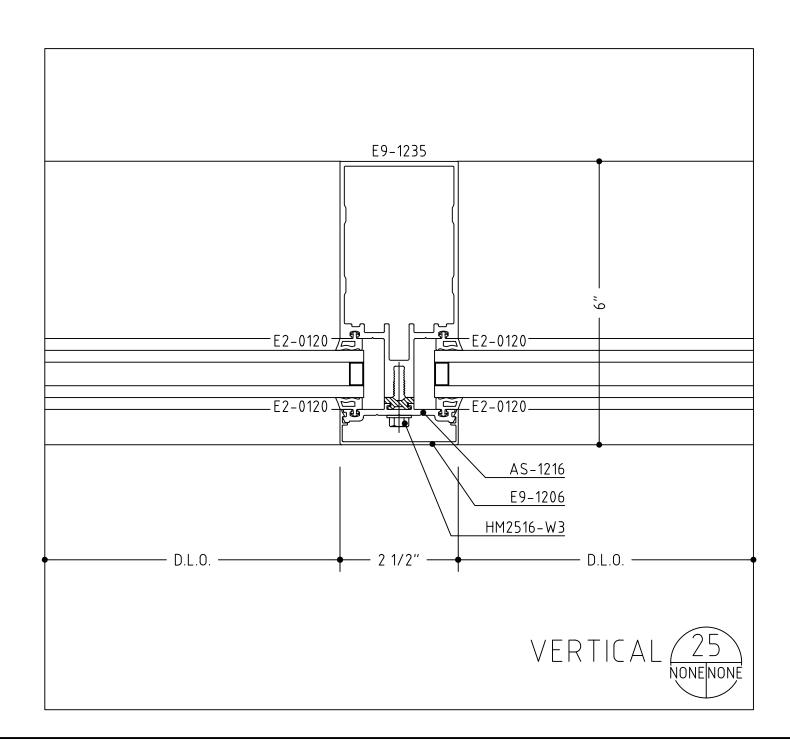
NEW SOUTH
BOSTON
ELEMENTARY
SCHOOL, HALIFAX
COUNTY, VIRGINIA

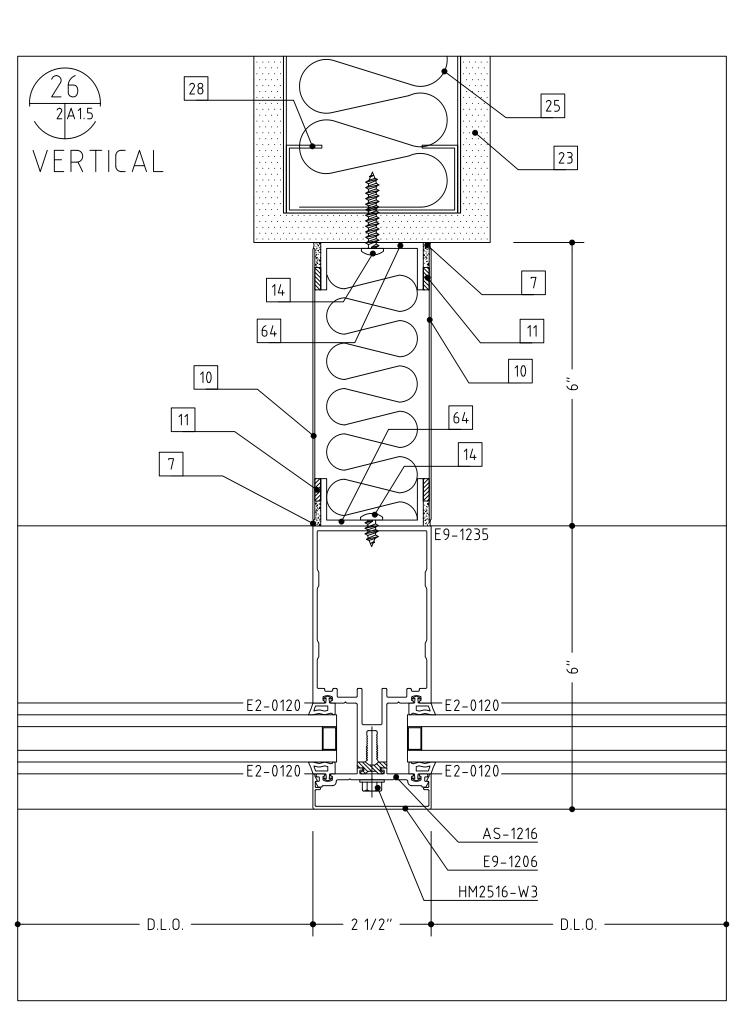






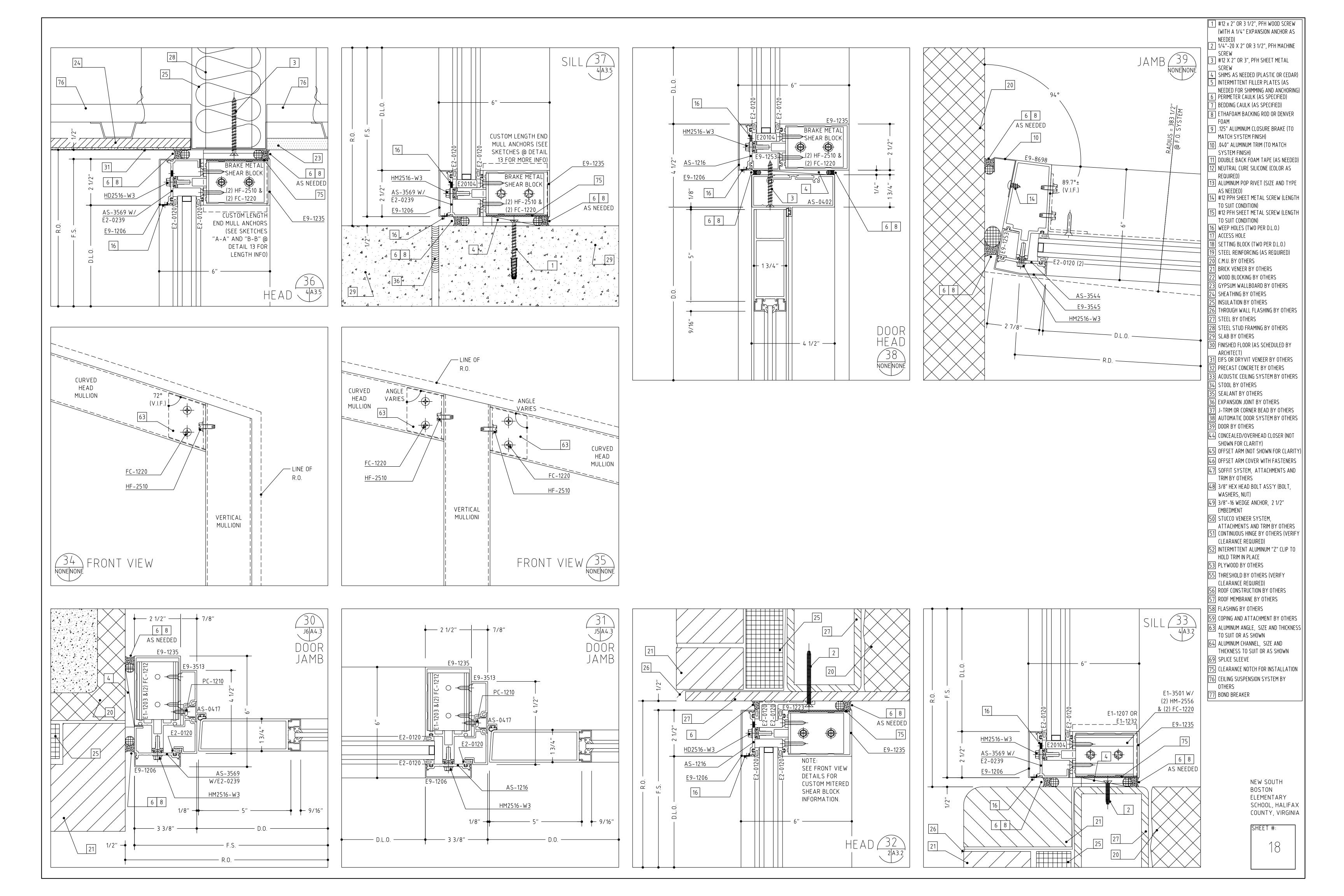


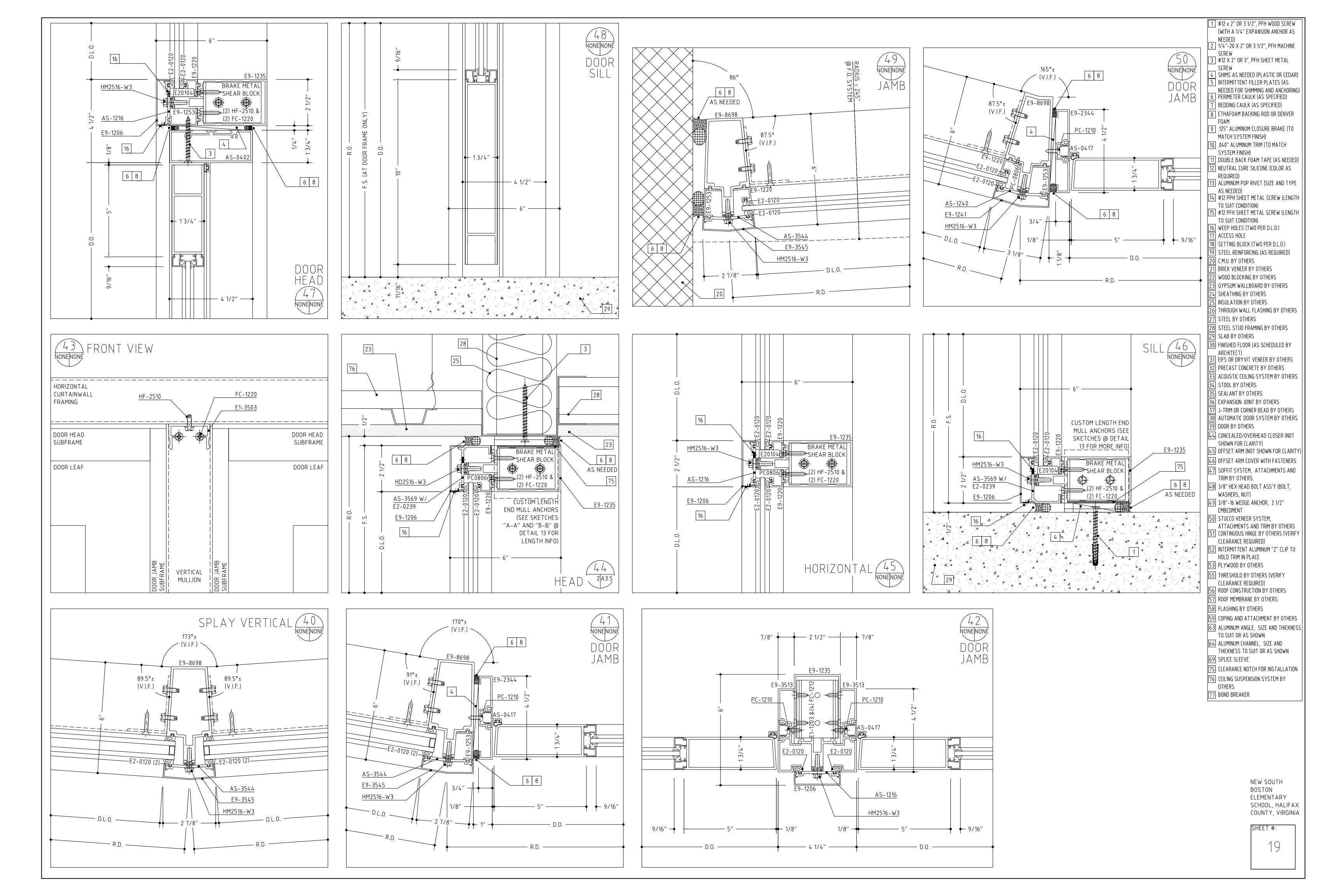


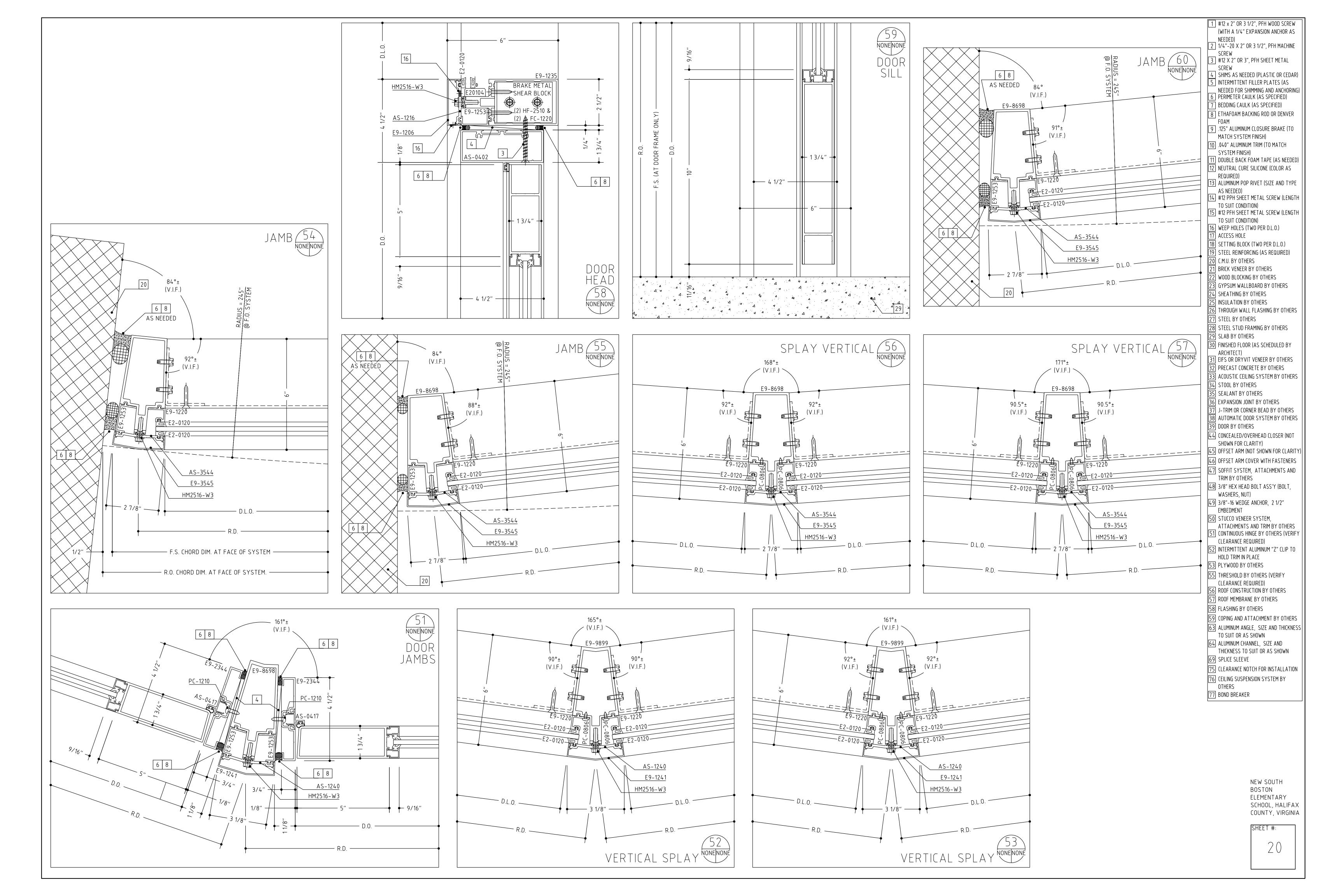


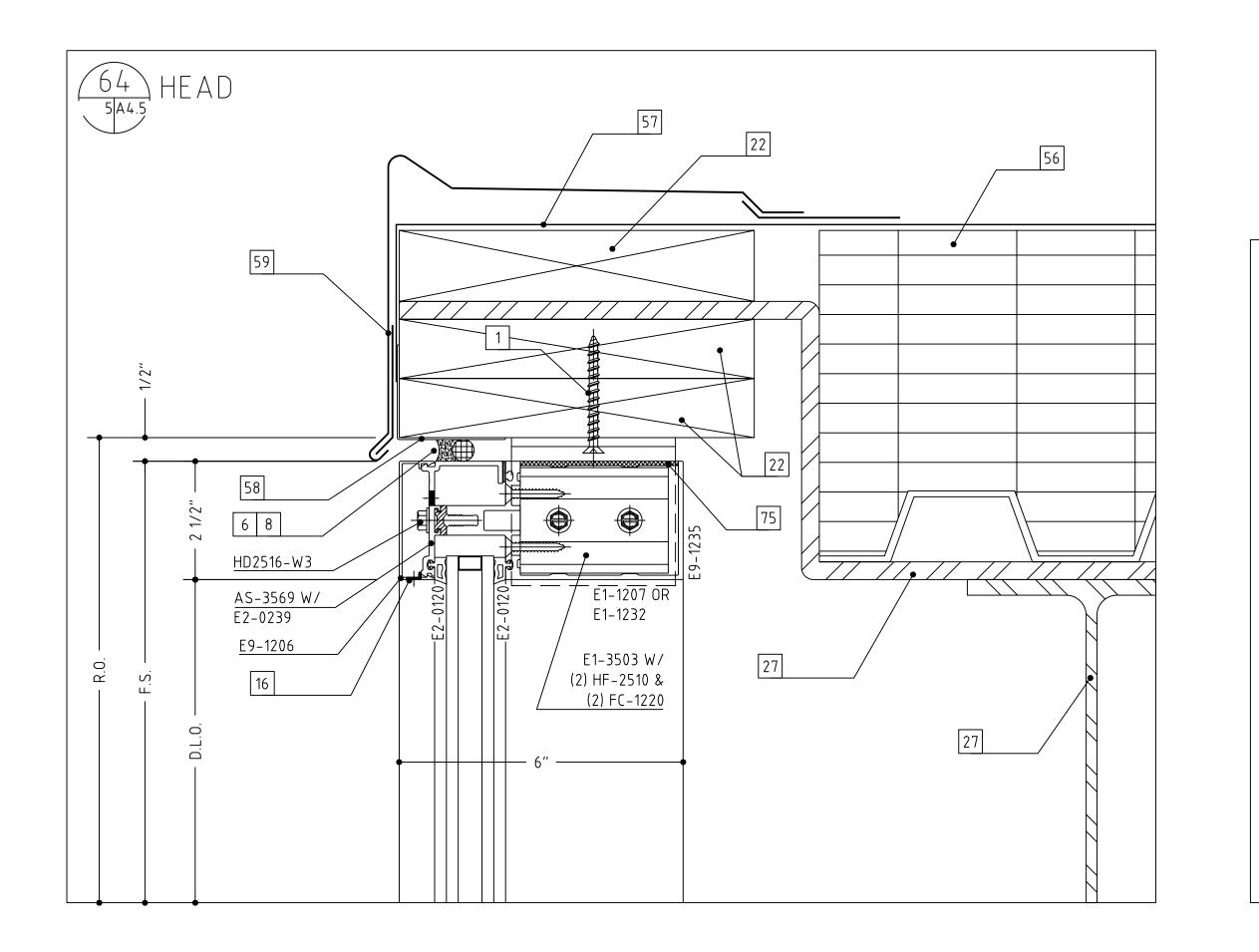
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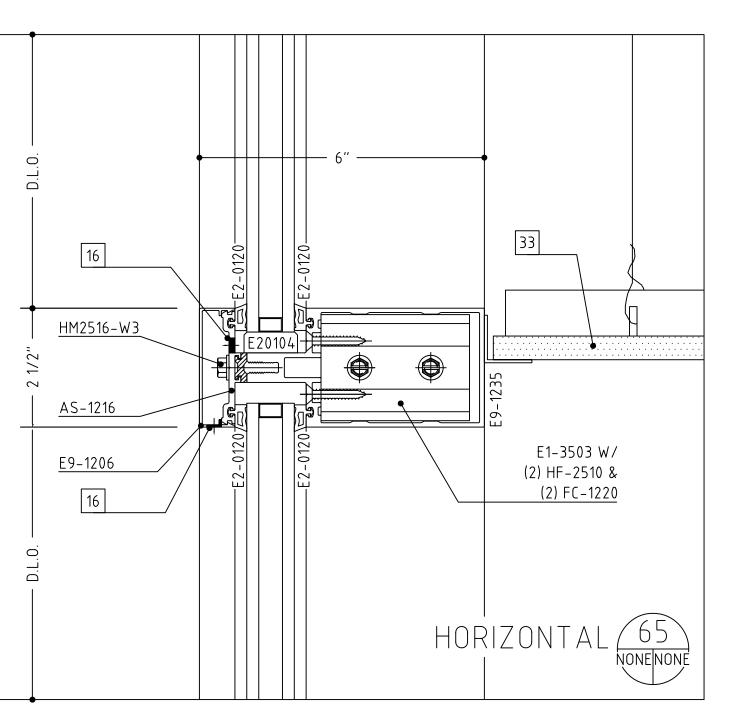
NEW SOUTH
BOSTON
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SCHOOL, HALIFAX
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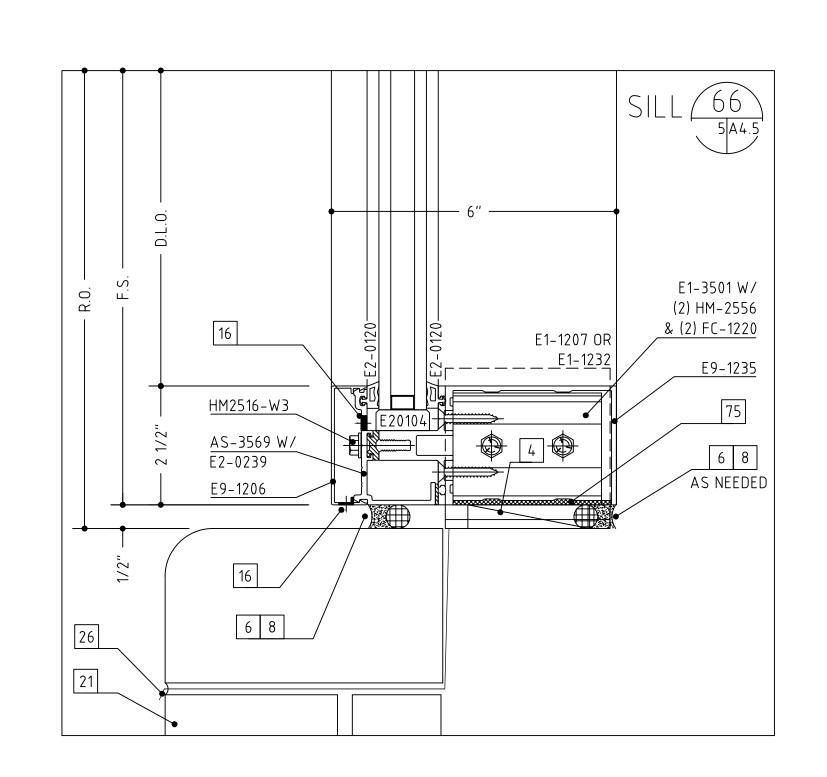


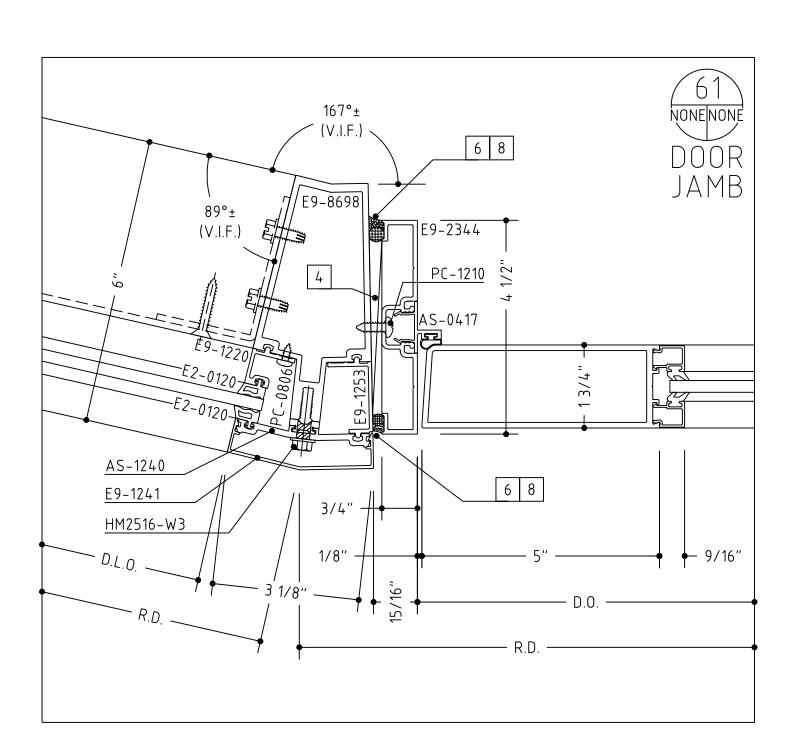


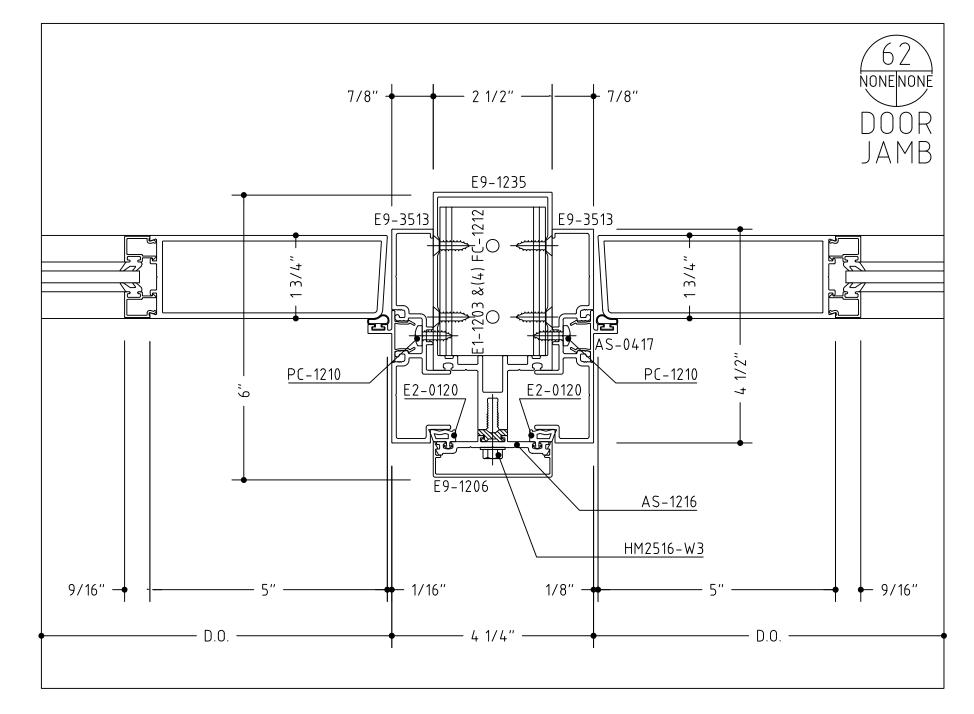


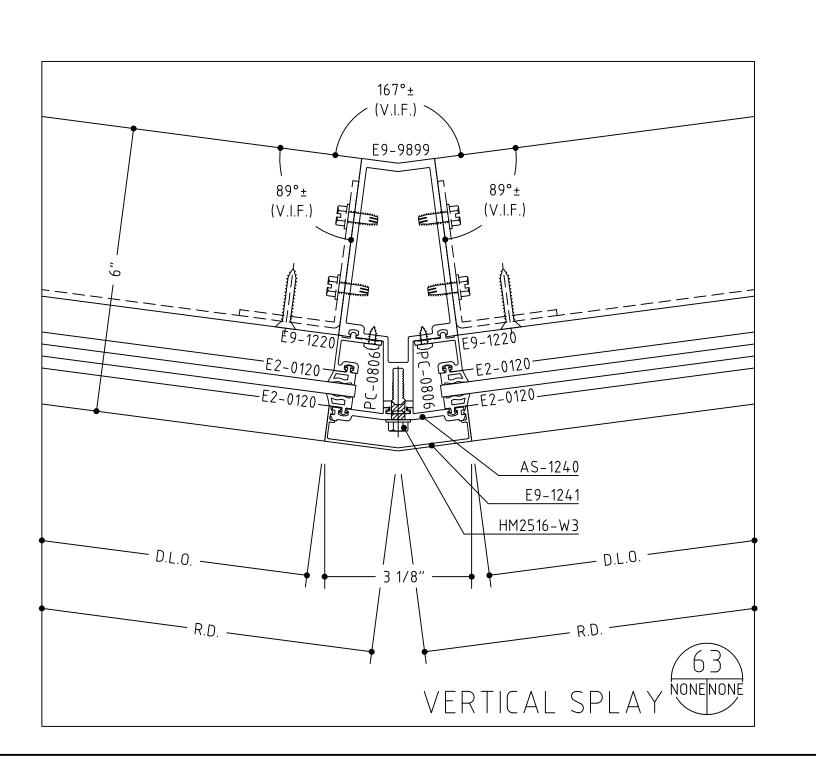












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27 STEEL BY OTHERS

28 STEEL STUD FRAMING BY OTHERS
29 SLAB BY OTHERS

30 FINISHED FLOOR (AS SCHEDULED BY
ARCHITECT)
31 EIFS OR DRYVIT VENEER BY OTHERS

32 PRECAST CONCRETE BY OTHERS

33 ACOUSTIC CEILING SYSTEM BY OTHERS

34 STOOL BY OTHERS
35 SEALANT BY OTHERS
36 EXPANSION JOINT BY OTHERS

36 EXPANSION JOINT BY OTHERS
37 J-TRIM OR CORNER BEAD BY OTHERS
38 AUTOMATIC DOOR SYSTEM BY OTHERS

39 DOOR BY OTHERS

44 CONCEALED/OVERHEAD CLOSER (NOT

SHOWN FOR CLARITY)
45 OFFSET ARM (NOT SHOWN FOR CLARITY)
46 OFFSET ARM COVER WITH FASTENERS

47 SOFFIT SYSTEM, ATTACHMENTS AND TRIM BY OTHERS
48 3/8" HEX HEAD BOLT ASS'Y (BOLT,

48 3/8" HEX HEAD BOLT ASS'Y (BOLT, WASHERS, NUT)

49 3/8"-16 WEDGE ANCHOR, 2 1/2"
EMBEDMENT

50 STUCCO VENEER SYSTEM,

50 STUCCO VENEER SYSTEM,
ATTACHMENTS AND TRIM BY OTHERS
51 CONTINUOUS HINGE BY OTHERS (VERIFY
CLEARANCE REQUIRED)

(LEARANCE REQUIRED)

[52] INTERMITTENT ALUMINUM "Z" CLIP TO

HOLD TRIM IN PLACE

HOLD TRIM IN PLACE

[53] PLYWOOD BY OTHERS

[55] THRESHOLD BY OTHERS (VERIFY

CLEARANCE REQUIRED)

[56] ROOF CONSTRUCTION BY OTHERS

[57] ROOF MEMBRANE BY OTHERS

58 FLASHING BY OTHERS

[59] COPING AND ATTACHMENT BY OTHERS[63] ALUMINUM ANGLE, SIZE AND THICKNESSTO SUIT OR AS SHOWN

64 ALUMINUM CHANNEL, SIZE AND
THICKNESS TO SUIT OR AS SHOWN
69 SPLICE SLEEVE

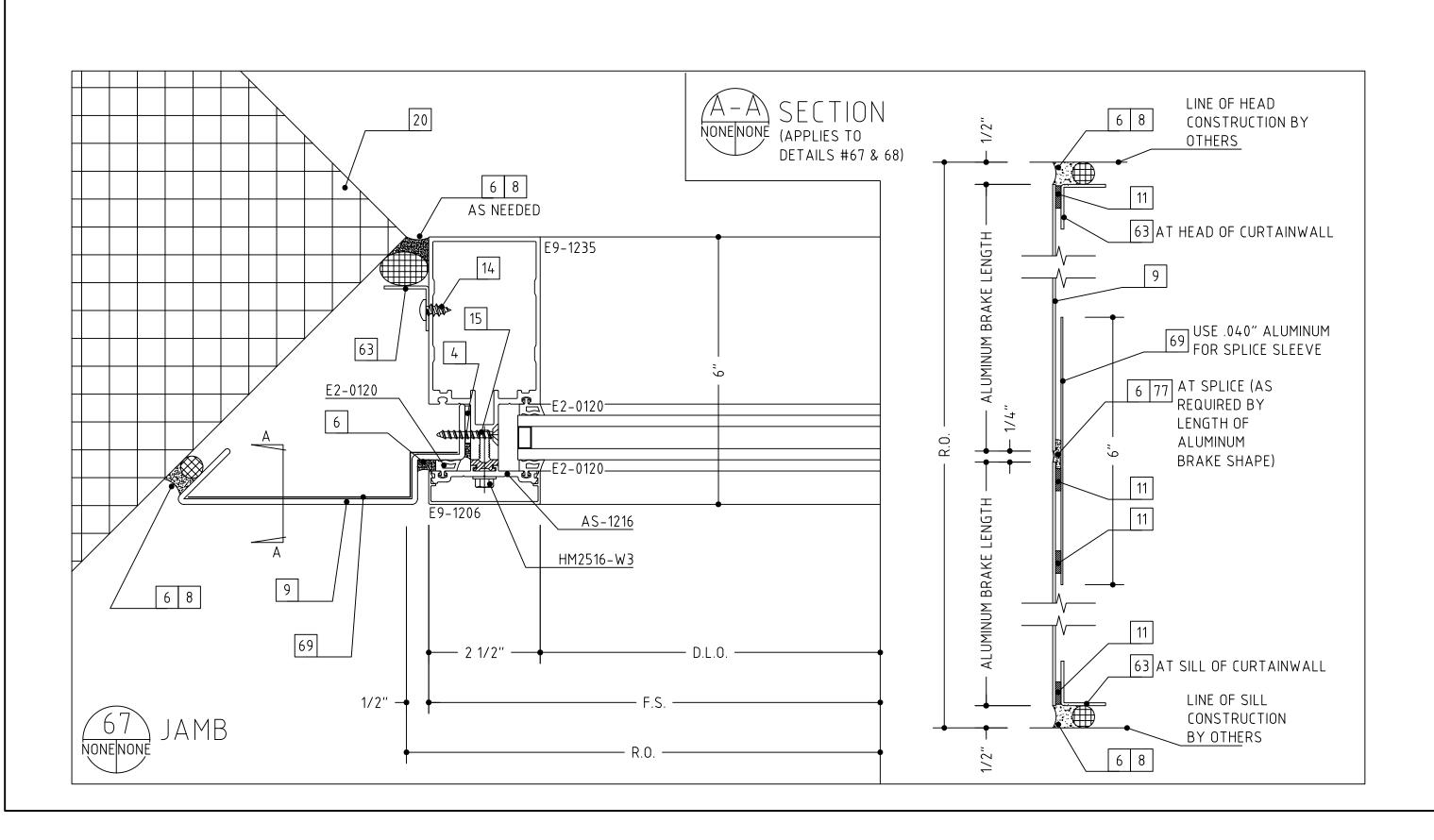
75 CLEARANCE NOTCH FOR INSTALLATION
76 CEILING SUSPENSION SYSTEM BY

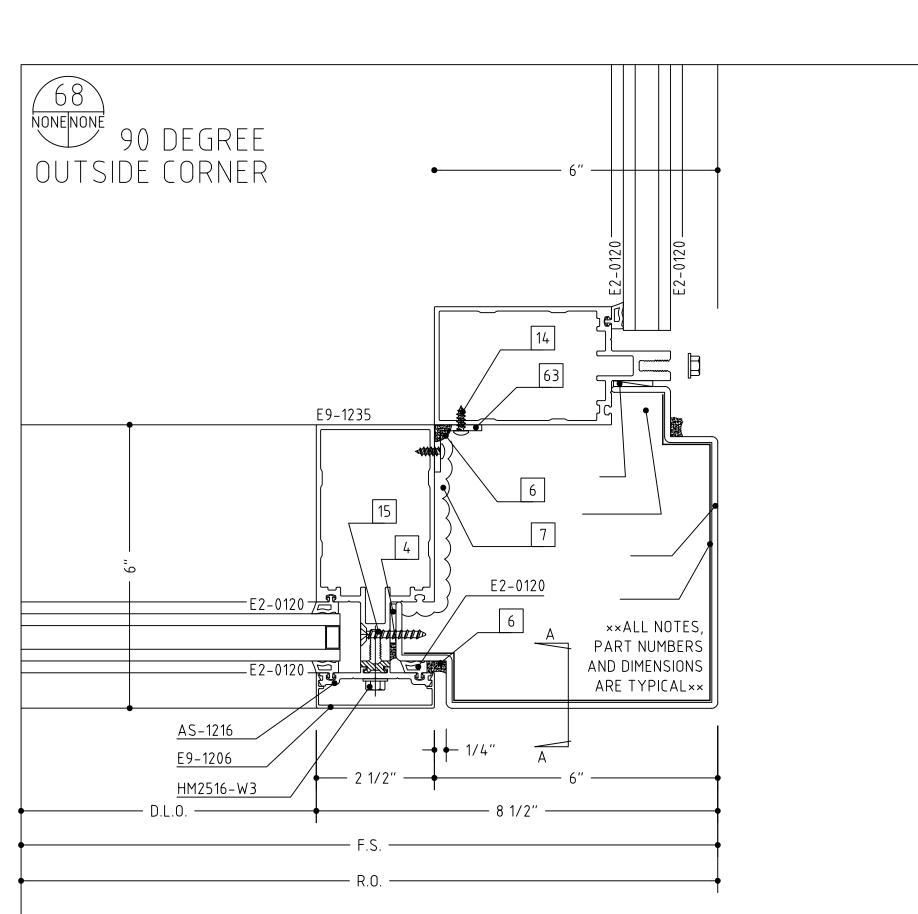
OTHERS

ROND RDE AKED

77 BOND BREAKER

NEW SOUTH BOSTON ELEMENTARY SCHOOL, HALIFAX COUNTY, VIRGINIA





1 #12 x 2" OR 3 1/2", PFH WOOD SCREW (WITH A 1/4" EXPANSION ANCHOR AS NEEDED) 2 1/4"-20 X 2" OR 3 1/2", PFH MACHINE 3 #12 X 2" OR 3", PFH SHEET METAL SCREW 4 SHIMS AS NEEDED (PLASTIC OR CEDAR) 5 INTERMITTENT FILLER PLATES (AS NEEDED FOR SHIMMING AND ANCHORING) 6 PERIMETER CAULK (AS SPECIFIED) 7 BEDDING CAULK (AS SPECIFIED) 8 ETHAFOAM BACKING ROD OR DENVER 9 .125" ALUMINUM CLOSURE BRAKE (TO MATCH SYSTEM FINISH) [10] .040" ALUMINUM TRIM (TO MATCH SYSTEM FINISH) 11 DOUBLE BACK FOAM TAPE (AS NEEDED) 12 NEUTRAL CURE SILICONE (COLOR AS 13 ALUMINUM POP RIVET (SIZE AND TYPE AS NEEDED) 14 #12 PPH SHEET METAL SCREW (LENGTH TO SUIT CONDITION) 15 #12 PFH SHEET METAL SCREW (LENGTH TO SUIT CONDITION) 16 WEEP HOLES (TWO PER D.L.O.) 17 ACCESS HOLE 8 SETTING BLOCK (TWO PER D.L.O.) 9 STEEL REINFORCING (AS REQUIRED) 0 C.M.U. BY OTHERS BRICK VENEER BY OTHERS WOOD BLOCKING BY OTHERS 3 GYPSUM WALLBOARD BY OTHERS 4 SHEATHING BY OTHERS INSULATION BY OTHERS 6 THROUGH WALL FLASHING BY OTHERS 7 STEEL BY OTHERS STEEL STUD FRAMING BY OTHERS 9 SLAB BY OTHERS 30 FINISHED FLOOR (AS SCHEDULED BY ARCHITECT) 31 EIFS OR DRYVIT VENEER BY OTHERS 7 PRECAST CONCRETE BY OTHERS ACOUSTIC CEILING SYSTEM BY OTHERS 4 STOOL BY OTHERS SEALANT BY OTHERS EXPANSION JOINT BY OTHERS 37 J-TRIM OR CORNER BEAD BY OTHERS 38 AUTOMATIC DOOR SYSTEM BY OTHERS 39 DOOR BY OTHERS 44 CONCEALED/OVERHEAD CLOSER (NOT SHOWN FOR CLARITY) 45 OFFSET ARM (NOT SHOWN FOR CLARITY) 46 OFFSET ARM COVER WITH FASTENERS 47 SOFFIT SYSTEM, ATTACHMENTS AND TRIM BY OTHERS [48] 3/8" HEX HEAD BOLT ASS'Y (BOLT, WASHERS, NUT) 49 3/8"-16 WEDGE ANCHOR, 2 1/2" EMBEDMENT 50 STUCCO VENEER SYSTEM, ATTACHMENTS AND TRIM BY OTHERS 51 CONTINUOUS HINGE BY OTHERS (VERIFY CLEARANCE REQUIRED) 52 INTERMITTENT ALUMINUM "Z" CLIP TO HOLD TRIM IN PLACE 53 PLYWOOD BY OTHERS 55 THRESHOLD BY OTHERS (VERIFY CLEARANCE REQUIRED) 6 ROOF CONSTRUCTION BY OTHERS 7 ROOF MEMBRANE BY OTHERS 58 FLASHING BY OTHERS 59 COPING AND ATTACHMENT BY OTHERS 63 ALUMINUM ANGLE, SIZE AND THICKNESS TO SUIT OR AS SHOWN 64 ALUMINUM CHANNEL, SIZE AND THICKNESS TO SUIT OR AS SHOWN 69 SPLICE SLEEVE 75 CLEARANCE NOTCH FOR INSTALLATION [76] CEILING SUSPENSION SYSTEM BY OTHERS 77 BOND BREAKER

NEW SOUTH
BOSTON
ELEMENTARY
SCHOOL, HALIFAX
COUNTY, VIRGINIA

SHEET #:

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