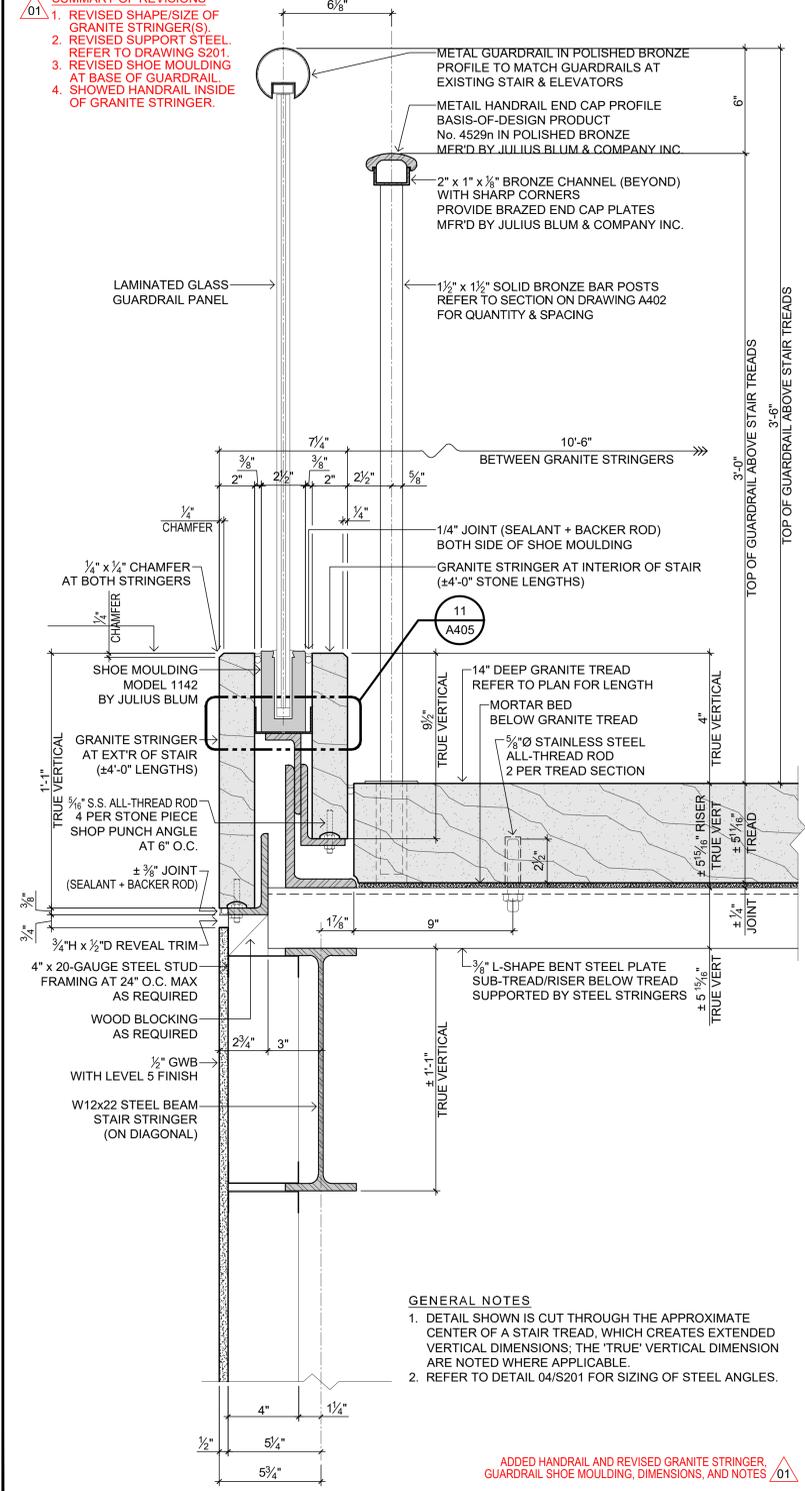
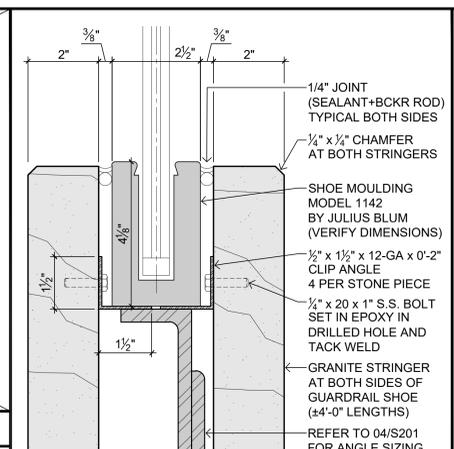


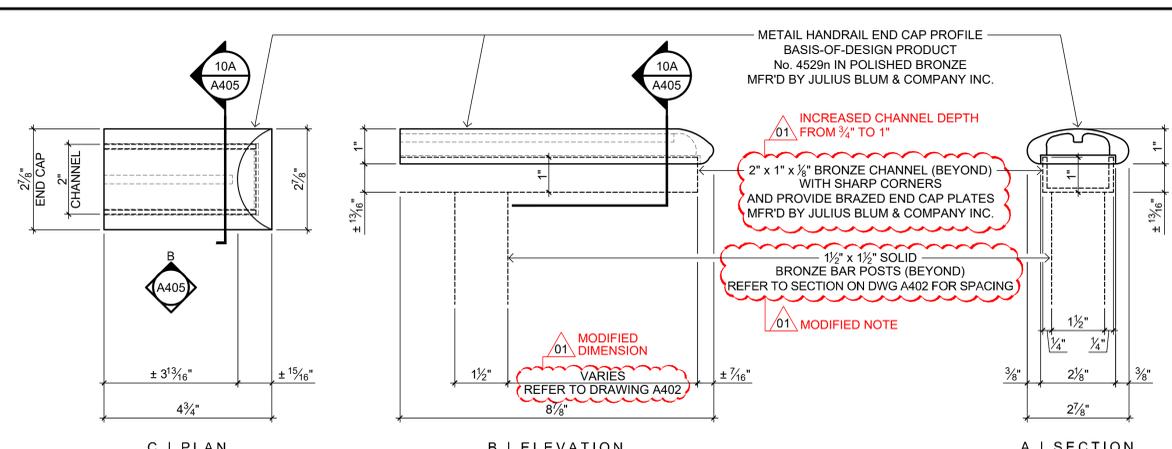
SCALE NONE NOT USED 12



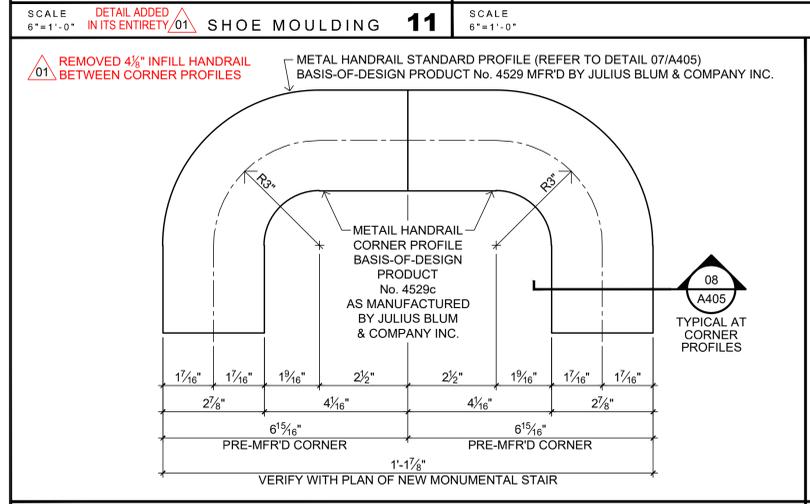
SCALE 3" = 1'-0" LIMESTONE STRINGER AT MONUMENTAL STAIR 06



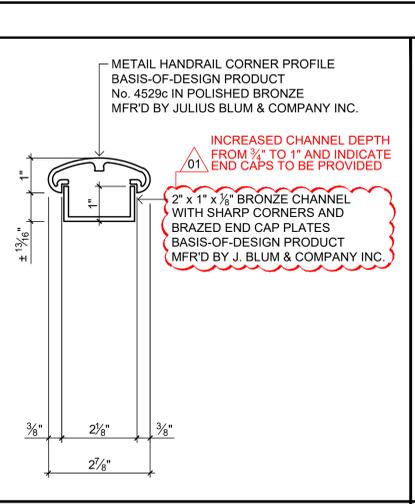
SCALE 6" = 1'-0" DETAIL ADDED IN ITS ENTIRETY 01 SHOE MOULDING 11



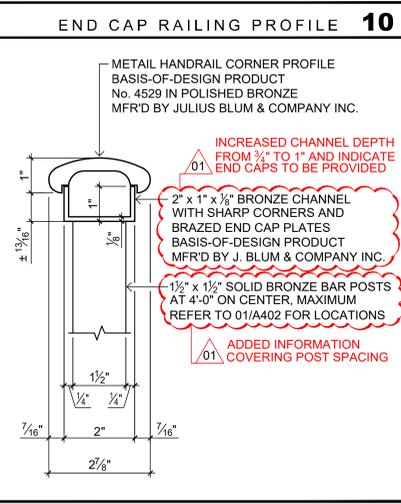
SCALE 6" = 1'-0" END CAP RAILING PROFILE 10



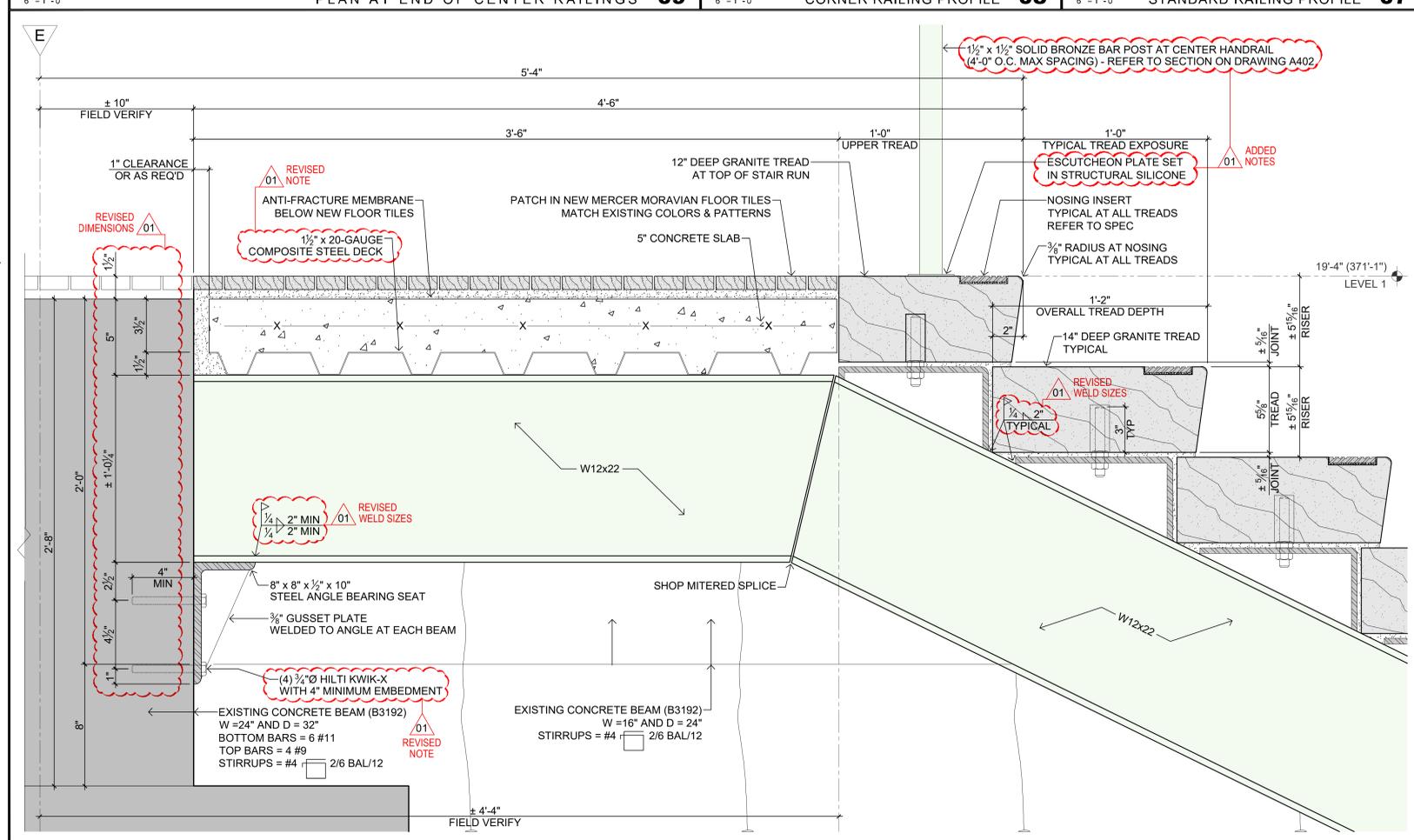
SCALE 6" = 1'-0" PLAN AT END OF CENTER RAILINGS 09



SCALE 6" = 1'-0" CORNER RAILING PROFILE 08



SCALE 6" = 1'-0" STANDARD RAILING PROFILE 07



SCALE 3" = 1'-0" UPPER LANDING / TOP OF MONUMENTAL STAIR 05

SCALE & DIMENSIONS	BASE BIDS
<p>BAR IS ONE (1) INCH LONG ON ORIGINAL DRAWING</p> <p>IF BAR IS NOT ONE (1) INCH LONG, ADJUST SCALE ACCORDINGLY. CONTRACTOR SHALL VERIFY ALL DIMENSIONS. VARIANCE FROM CONTRACT NOT PERMITTED WITHOUT BUREAU OF ENGINEERING AND ARCHITECTURE APPROVAL.</p>	<p>ALL WORK SHOWN ON THIS DRAWING IS INCLUDED IN BASE BID 01, UNLESS NOTED OTHERWISE ON THIS DRAWING.</p> <p>REFER TO PROJECT MANUAL FOR FULL DESCRIPTION OF ALL BASE BIDS.</p>

- GENERAL NOTES FOR NEW STAIR**
- DO NOT SCALE DRAWING A401 DIAGRAM OF ESCALATOR & STAIR IN EACH WING ATRIUM (LOOKING NORTH). REFER TO THE OTHER DRAWINGS THE IN A400 SERIES FOR DIMENSIONS.
 - REFER TO DETAIL 01/A402 FOR LONGITUDINAL SECTION THROUGH NEW MONUMENTAL STAIR.
 - REFER TO DETAIL 01/A403 FOR ELEVATION OF SOUTH SIDE OF NEW MONUMENTAL STAIR.
 - REFER TO DETAIL 02/A403 FOR ELEVATION OF NORTH SIDE OF NEW MONUMENTAL STAIR.
 - REFER TO DRAWINGS A404 & A405 FOR LARGE SCALE DETAILS RELATED TO MONUMENTAL STAIR

- SUMMARY OF REVISIONS**
- REVISED SHAPE/SIZE OF GRANITE STRINGER(S).
 - REVISED SUPPORT STEEL. REFER TO DRAWING S201.
 - REVISED SHOE MOULDING AT BASE OF GUARDRAIL. SHOWED HANDRAIL INSIDE OF GRANITE STRINGER.

METAL GUARDRAIL IN POLISHED BRONZE PROFILE TO MATCH GUARDRAILS AT EXISTING STAIR & ELEVATORS

METAL HANDRAIL END CAP PROFILE BASIS-OF-DESIGN PRODUCT No. 4529n IN POLISHED BRONZE MFR'D BY JULIUS BLUM & COMPANY INC.

2" x 1" x 1/2" BRONZE CHANNEL (BEYOND) WITH SHARP CORNERS PROVIDE BRAZED END CAP PLATES MFR'D BY JULIUS BLUM & COMPANY INC.

1 1/2" x 1 1/2" SOLID BRONZE BAR POSTS REFER TO SECTION ON DRAWING A402 FOR QUANTITY & SPACING

1/2" x 1/2" CHAMFER AT BOTH STRINGERS

1/4" JOINT (SEALANT + BACKER ROD) BOTH SIDE OF SHOE MOULDING

GRANITE STRINGER AT INTERIOR OF STAIR (±4'-0" STONE LENGTHS)

SHOE MOULDING MODEL 1142 BY JULIUS BLUM

14" DEEP GRANITE TREAD REFER TO PLAN FOR LENGTH

MORTAR BED BELOW GRANITE TREAD

5/8" Ø STAINLESS STEEL ALL-THREAD ROD 2 PER TREAD SECTION

1/2" x 1/2" CHAMFER AT BOTH STRINGERS

GRANITE STRINGER AT EXTR OF STAIR (±4'-0" LENGTHS)

3/8" S.S. ALL-THREAD ROD 4 PER STONE PIECE SHOP PUNCH ANGLE AT 6" O.C.

± 3/8" JOINT (SEALANT + BACKER ROD)

3/4" H x 1/2" D REVEAL TRIM

4" x 20-GAUGE STEEL STUD FRAMING AT 24" O.C. MAX AS REQUIRED

WOOD BLOCKING AS REQUIRED

1/2" GWB WITH LEVEL 5 FINISH

W12x22 STEEL BEAM STAIR STRINGER (ON DIAGONAL)

1/2" x 1/2" CHAMFER AT BOTH STRINGERS

1/4" JOINT (SEALANT + BACKER ROD) BOTH SIDE OF SHOE MOULDING

GRANITE STRINGER AT INTERIOR OF STAIR (±4'-0" STONE LENGTHS)

SHOE MOULDING MODEL 1142 BY JULIUS BLUM

14" DEEP GRANITE TREAD REFER TO PLAN FOR LENGTH

MORTAR BED BELOW GRANITE TREAD

5/8" Ø STAINLESS STEEL ALL-THREAD ROD 2 PER TREAD SECTION

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GRANITE STRINGER AT EXTR OF STAIR (±4'-0" LENGTHS)

3/8" S.S. ALL-THREAD ROD 4 PER STONE PIECE SHOP PUNCH ANGLE AT 6" O.C.

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4" x 20-GAUGE STEEL STUD FRAMING AT 24" O.C. MAX AS REQUIRED

WOOD BLOCKING AS REQUIRED

1/2" GWB WITH LEVEL 5 FINISH

W12x22 STEEL BEAM STAIR STRINGER (ON DIAGONAL)

- GENERAL NOTES**
- DETAIL SHOWN IS CUT THROUGH THE APPROXIMATE CENTER OF A STAIR TREAD, WHICH CREATES EXTENDED VERTICAL DIMENSIONS. THE "TRUE" VERTICAL DIMENSION ARE NOTED WHERE APPLICABLE.
 - REFER TO DETAIL 04/S201 FOR SIZING OF STEEL ANGLES.

ADDED HANDRAIL AND REVISED GRANITE STRINGER, GUARDRAIL SHOE MOULDING, DIMENSIONS, AND NOTES 01

REMOVED 4 1/2" INFILL HANDRAIL BETWEEN CORNER PROFILES

METAL HANDRAIL STANDARD PROFILE (REFER TO DETAIL 07/A405) BASIS-OF-DESIGN PRODUCT No. 4529 MFR'D BY JULIUS BLUM & COMPANY INC.

METAL HANDRAIL CORNER PROFILE BASIS-OF-DESIGN PRODUCT No. 4529c AS MANUFACTURED BY JULIUS BLUM & COMPANY INC.

PRE-MFR'D CORNER

PRE-MFR'D CORNER

VERIFY WITH PLAN OF NEW MONUMENTAL STAIR

METAL HANDRAIL CORNER PROFILE BASIS-OF-DESIGN PRODUCT No. 4529c IN POLISHED BRONZE MFR'D BY JULIUS BLUM & COMPANY INC.

INCREASED CHANNEL DEPTH FROM 3/4" TO 1" AND INDICATE END CAPS TO BE PROVIDED

2" x 1" x 1/2" BRONZE CHANNEL WITH SHARP CORNERS AND BRAZED END CAP PLATES BASIS-OF-DESIGN PRODUCT MFR'D BY J. BLUM & COMPANY INC.

METAL HANDRAIL CORNER PROFILE BASIS-OF-DESIGN PRODUCT No. 4529c IN POLISHED BRONZE MFR'D BY JULIUS BLUM & COMPANY INC.

INCREASED CHANNEL DEPTH FROM 3/4" TO 1" AND INDICATE END CAPS TO BE PROVIDED

2" x 1" x 1/2" BRONZE CHANNEL WITH SHARP CORNERS AND BRAZED END CAP PLATES BASIS-OF-DESIGN PRODUCT MFR'D BY J. BLUM & COMPANY INC.

1 1/2" x 1 1/2" SOLID BRONZE BAR POSTS AT 4'-0" ON CENTER, MAXIMUM REFER TO 01/A402 FOR LOCATIONS

ADDED INFORMATION COVERING POST SPACING

1 1/2" x 1 1/2" SOLID BRONZE BAR POST AT CENTER HANDRAIL (4'-0" O.C. MAX SPACING) - REFER TO SECTION ON DRAWING A402

± 10" FIELD VERIFY

5'-4"

4'-6"

3'-6"

1"-0" UPPER TREAD

12" DEEP GRANITE TREAD AT TOP OF STAIR RUN

TYPICAL TREAD EXPOSURE

ESCUICHEON PLATE SET IN STRUCTURAL SILICONE

ADDED NOTES

NOSING INSERT TYPICAL AT ALL TREADS REFER TO SPEC

3/8" RADIUS AT NOSING TYPICAL AT ALL TREADS

1'-2" OVERALL TREAD DEPTH

14" DEEP GRANITE TREAD TYPICAL

19'-4" (37'-1") LEVEL 1

5" CONCRETE SLAB

PATCH IN NEW MERCER MORAVIAN FLOOR TILES MATCH EXISTING COLORS & PATTERNS

ANTI-FRACTURE MEMBRANE BELOW NEW FLOOR TILES

1 1/2" x 20-GAUGE COMPOSITE STEEL DECK

1" CLEARANCE OR AS REQ'D

REVISED NOTE

REVISED DIMENSIONS 01

1 1/2"

5"

1 1/2"

3 1/2"

1"

4 1/2"

2'-0"

± 1'-0 1/4"

2'-8"

8"

W12x22

SHOP MITERED SPLICE

W12x22

8" x 8" x 1/2" x 10" STEEL ANGLE BEARING SEAT

3/8" GUSSET PLATE WELDED TO ANGLE AT EACH BEAM

REVISED WELD SIZES

1/2" x 2" (TYPICAL)

(4) 3/8" Ø HILTI KWIK-X WITH 4" MINIMUM EMBEDMENT

REVISED NOTE

EXISTING CONCRETE BEAM (B3192) W = 24" AND D = 32" BOTTOM BARS = 6 #11 TOP BARS = 4 #9 STIRRUPS = #4 2/6 BAL/12

EXISTING CONCRETE BEAM (B3192) W = 16" AND D = 24" STIRRUPS = #4 2/6 BAL/12

± 4'-4" FIELD VERIFY

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ALL DIMENSIONS MUST BE VERIFIED BY THE CONTRACTOR AND THE ARCHITECT NOTIFIED OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE CONSTRUCTION (DO NOT SCALE THE DRAWING)

19	20
17	18
15	16
13	14
11	12
09	10
07	08
05	06
03	04
01	02

ADDENDUM 02 | 02.12.2024

No.	DESCRIPTION	No.	DESCRIPTION
AS-BUILT REVISIONS			

VITETTA Professional's Signature _____ Consultant Professional's Signature _____ Date _____

VITETTA
ARCHITECTURE | ENGINEERING | PLANNING
645 NORTH 12TH STREET • SUITE 100
LEMOYNE • PENNSYLVANIA • 17043

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF GENERAL SERVICES
HARRISBURG, PENNSYLVANIA

DGS PROJECT NUMBER
C-0948-0101 PHASE 001

CAPITOL EAST WING
REPLACEMENT OF ESCALATORS WITH ELEVATOR
HVAC DIFFUSERS & CAFETERIA UPGRADES
HARRISBURG, DAUPHIN COUNTY, PENNSYLVANIA

**NEW MONUMENTAL STAIR
DETAILS
SHEET 2 OF 2**

DRAWN BY J. JOLIN	DATE 01.04.2024	DRAWING NUMBER A405
CHECKED BY D. VOZDZAK	SCALE AS NOTED	