





These drawings show typical conditions for installing the CertainTeed product shown. They should not be construed as a substitute for an architectural or engineering design and do not reflect the unique requirements of local codes, laws, statutes or regulations that may be applicable as specific installation. CertainTeed assumes no liability for the accuracy or completeness of the drawings for a specific installation or the fitness of the drawings for a particular purpose. The user is advised to consult with local licensed design professionals in order to assure compliance with all legal requirements. CertainTeed is not licensed to provide professional engineering or architectural services.

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SPECIFICATIONS

(unless noted otherwise)

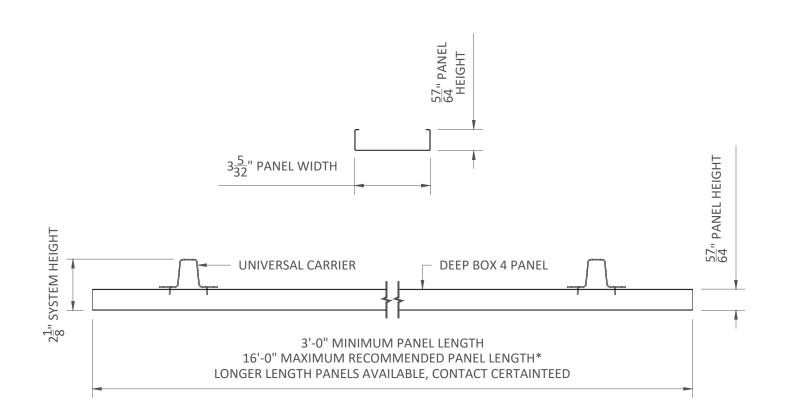
MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

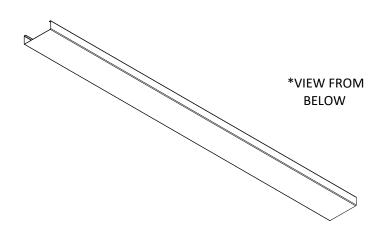
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD

VENEER | LUXACOTE
PERFORATION: NOT AVAILABLE

OVERALL ISOMETRIC VIEW

PROJECT: DEEP BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: DBOX4-A1.0 SCALE: AS SHOWN DRAWN BY: CTA ENGINEERING DATE: 6/1/21





MATERIAL THICKNESS

DEEP BOX 4: .020", .025", .032", OR .040" ALUMINUM

PANEL FINISHES

PAINTED & POWDER COATED - INTERIOR & EXTERIOR

LUXACOTE - INTERIOR & EXTERIOR

DECORATED WOOD FINISH (POWDER COATED) - INTERIOR & EXTERIOR

WOOD VENEER - RECOMMENDED INTERIOR ONLY

10'-0" MAXIMUM RECOMMENDED PANEL LENGTH WITHOUT FINGER-JOINTING OF VENEER

16'-0" MAXIMUM RECOMMENDED PANEL LENGTH WITH FINGER-JOINTING OF VENEER

FACTORY END & SIDE PANEL VIEW

*PANEL LENGTHS AVAILABLE IN $\pm \frac{1}{8}$ " TOLERANCE, MINIMUM QUANTITIES MAY APPLY SCALE: 3" = 1'-0"

PANEL MATERIALS & FINISHES

SCALE: NOT TO SCALE





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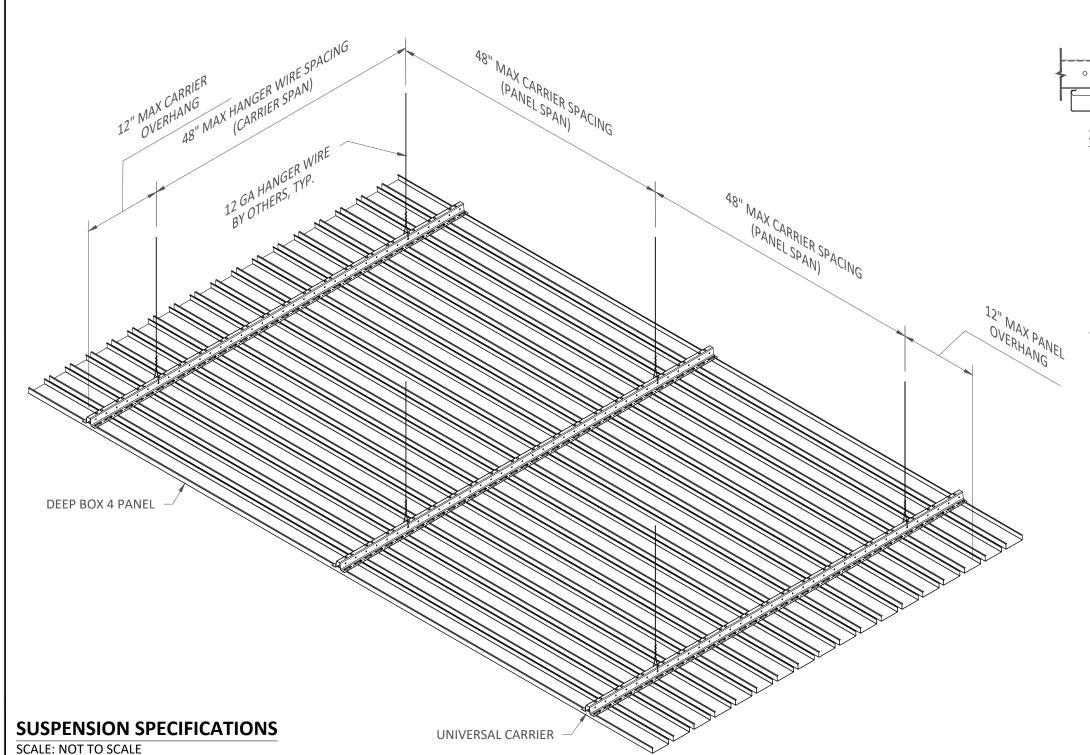
MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

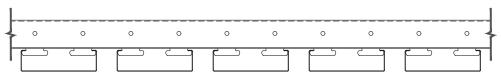
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE

PERFORATION: NOT AVAILABLE

PANEL SPECIFICATIONS

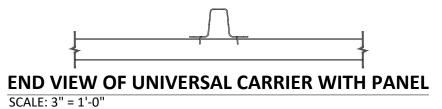
PROJECT: DEEP BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: DBOX4-A1.1 SCALE: AS SHOWN DRAWN BY: CTA ENGINEERING DATE: 6/1/21





SIDE VIEW OF UNIVERSAL CARRIER WITH PANEL

SCALE: 3" = 1'-0"



UNIVERSAL CARRIER*

MATERIAL: 0.040" ALUMINUM

FINISH: MATTE BLACK

PART LENGTH: 16'-0"

*CARRIER SPLICE REQUIRED, SEE DETAIL A1.5

INTERIOR INSTALLATION





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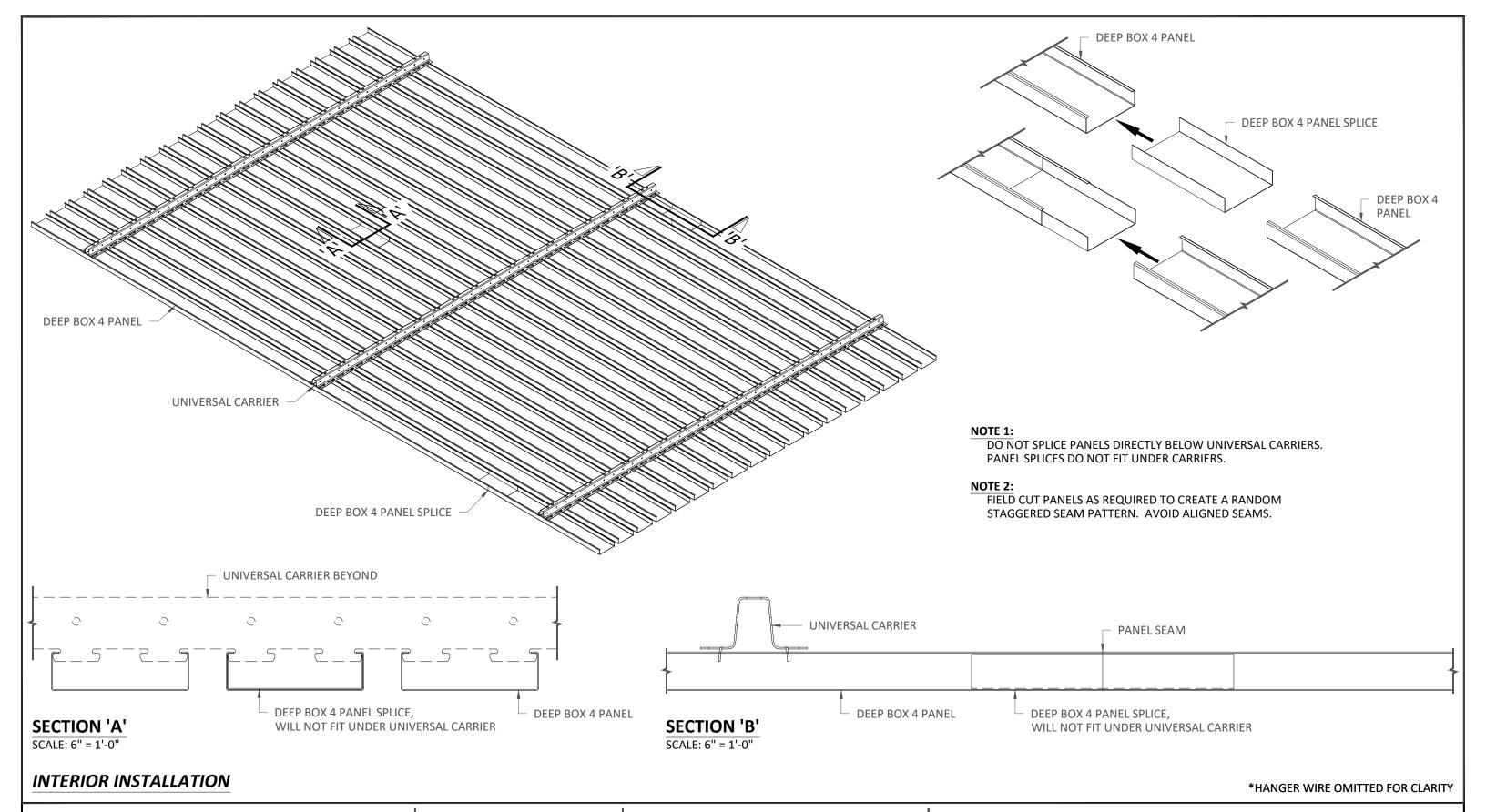
MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE

PERFORATION: NOT AVAILABLE

CARRIER SPECIFICATIONS

PROJECT: DEEP BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: DBOX4-A1.2 SCALE: AS SHOWN DRAWN BY: CTA ENGINEERING DATE: 6/1/21







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MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

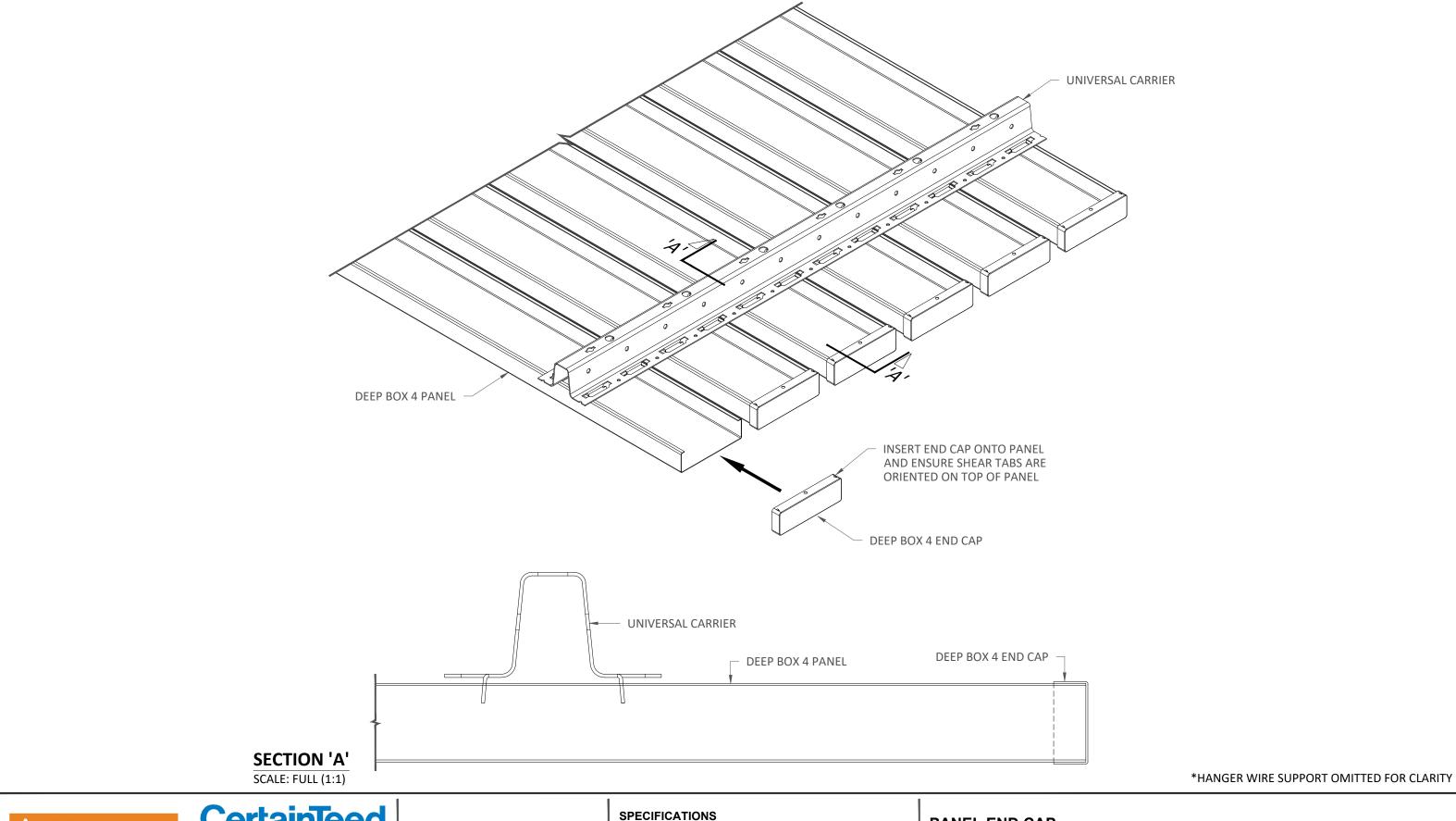
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD

VENEER | LUXACOTE

PERFORATION: NOT AVAILABLE

PANEL SPLICE

PROJECT: DEEP BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: DBOX4-A1.3 SCALE: AS SHOWN DRAWN BY: CTA ENGINEERING DATE: 6/1/21



ARCHITECTURAL



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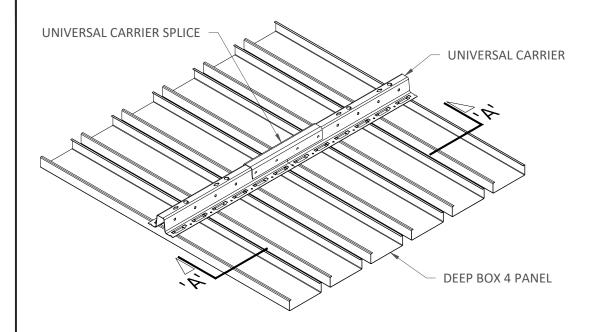
MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

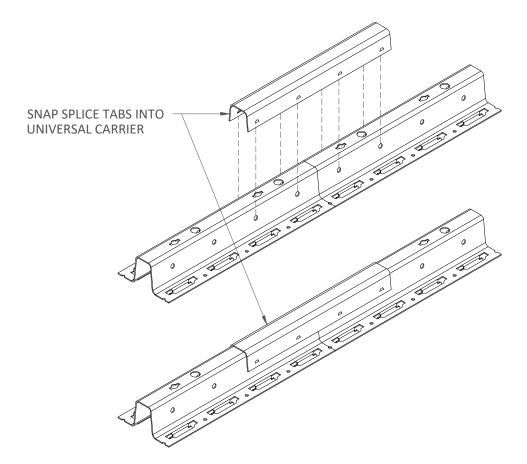
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE

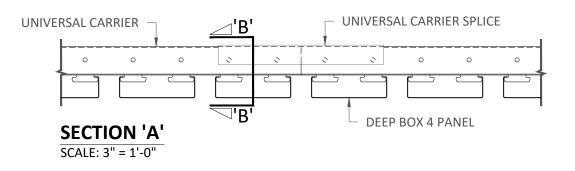
PERFORATION: NOT AVAILABLE

PANEL END CAP

PROJECT: DEEP BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: DBOX4-A1.4 SCALE: AS SHOWN DRAWN BY: CTA ENGINEERING DATE: 6/1/21

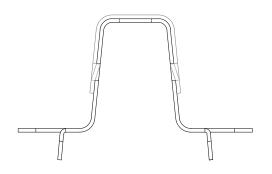






IF THE DESIRED CARRIER LENGTH EXCEEDS THE MAXIMUM OF 16'-0", USE A UNIVERSAL CARRIER SPLICE TO CONNECT THE FACTORY CARRIER ENDS.

THE TABS OF THE SPLICE SNAP INTO THE HOLES IN THE CARRIER AND ADDITIONAL FIXING IS NOT NECESSARY. THE MODULE IS CONTINUED AUTOMATICALLY.



SECTION 'B'
SCALE: FULL (1:1)

INTERIOR INSTALLATION

*HANGER WIRE OMITTED FOR CLARITY





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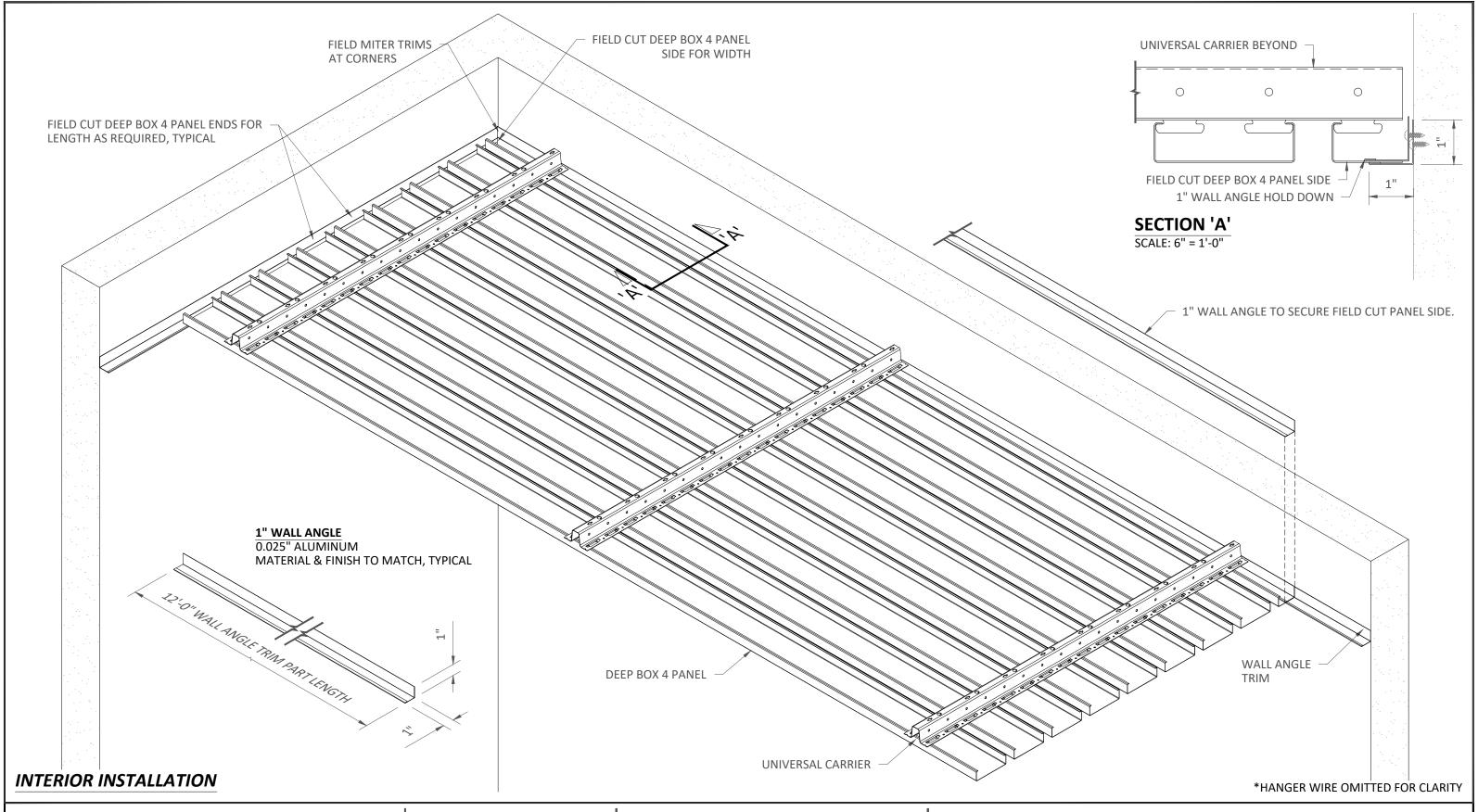
MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE

PERFORATION: NOT AVAILABLE

UNIVERSAL CARRIER SPLICE

PROJECT: DEEP BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: DBOX4-A1.5 SCALE: AS SHOWN DRAWN BY: CTA ENGINEERING DATE: 6/1/21







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PERFORATION: NOT AVAILABLE

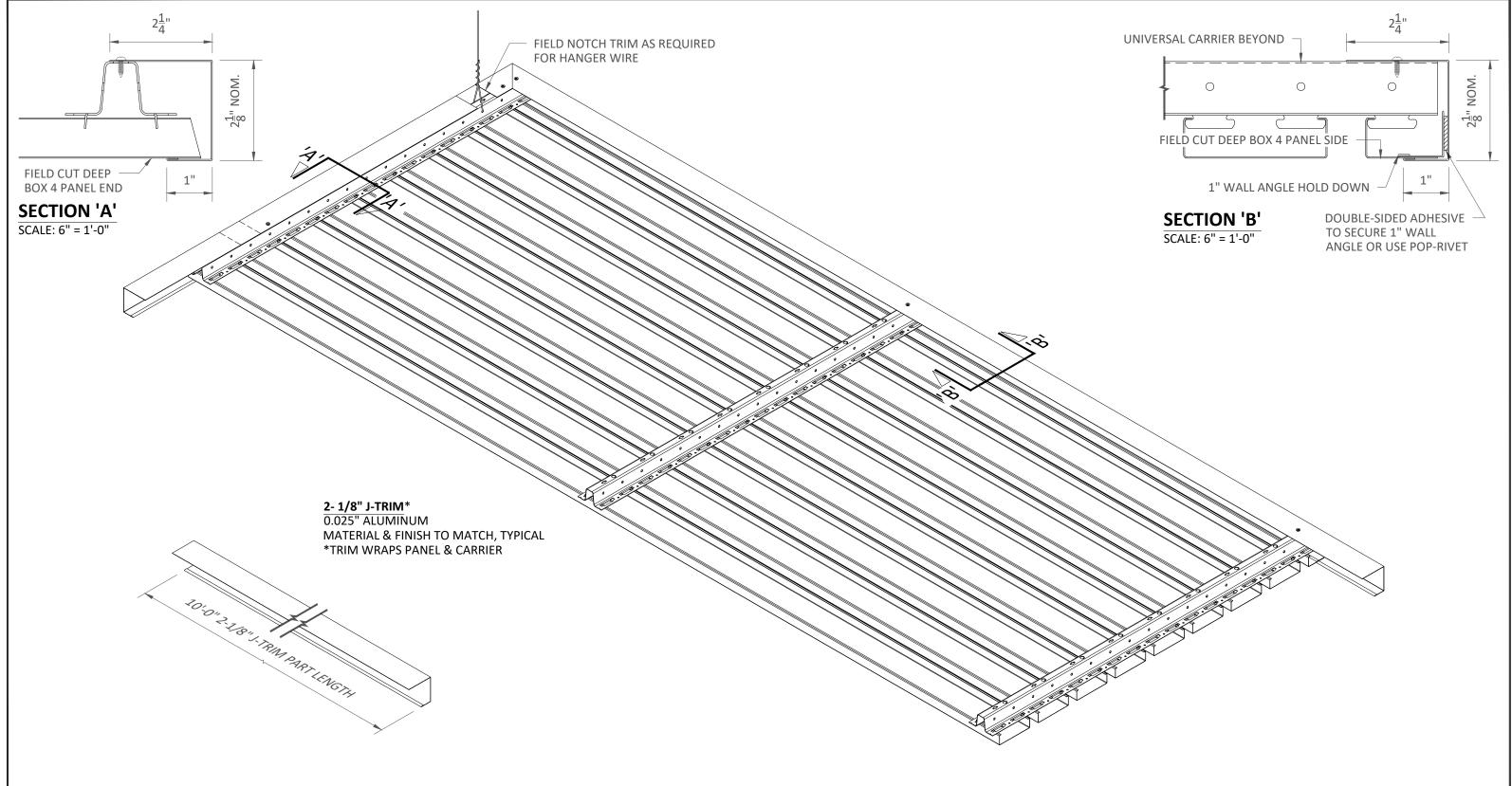
MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD

VENEER | LUXACOTE

WALL ANGLE TRIM

PROJECT: DEEP BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: DBOX4-A1.6 SCALE: AS SHOWN DRAWN BY: CTA ENGINEERING DATE: 6/1/21



INTERIOR INSTALLATION

*SOME HANGER WIRE OMITTED FOR CLARITY





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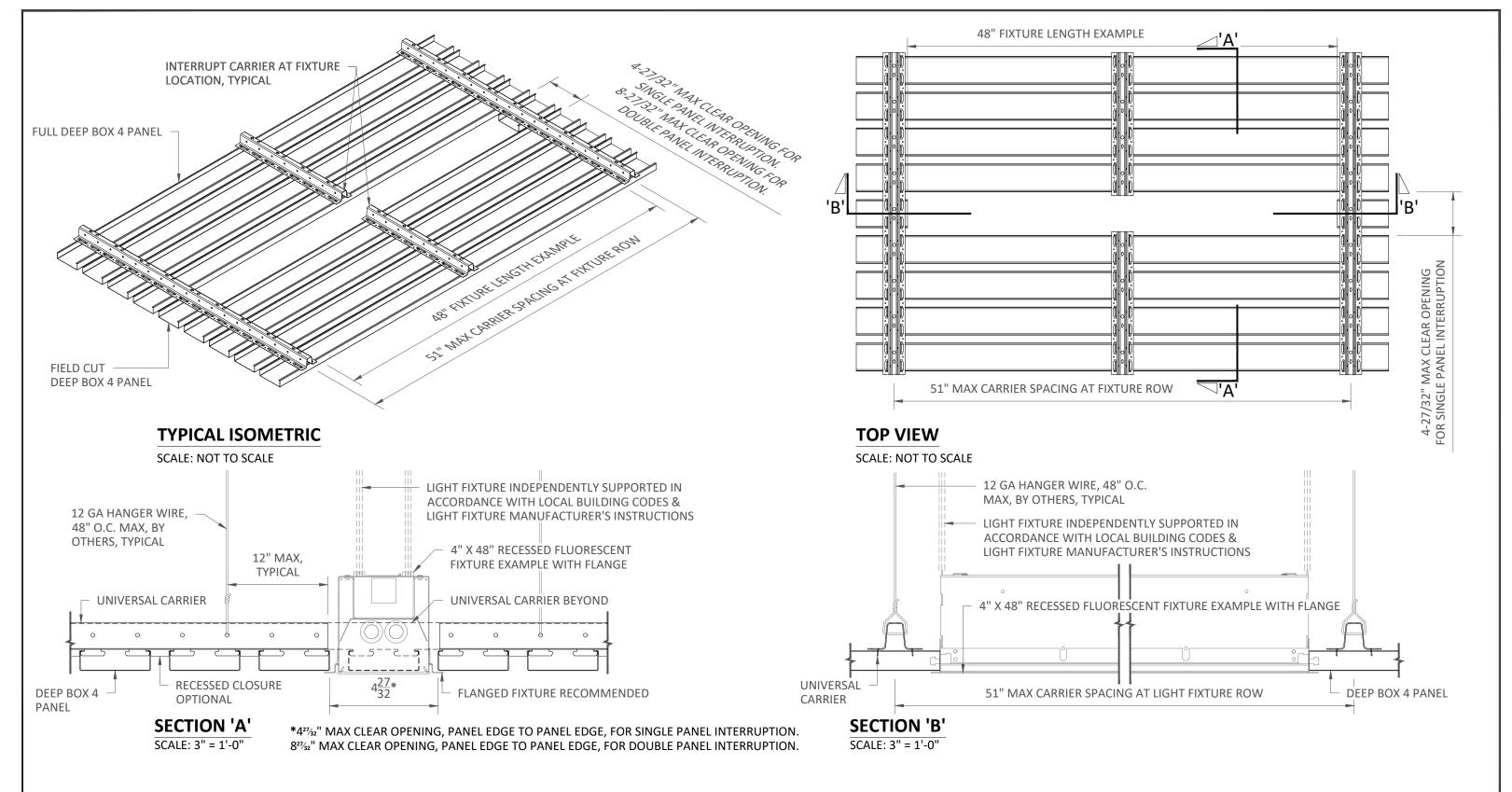
MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE

PERFORATION: NOT AVAILABLE

FLOATING TRIM

PROJECT: DEEP BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: DBOX4-A1.7 SCALE: AS SHOWN DRAWN BY: CTA ENGINEERING DATE: 6/1/21



NOTE: FIXTURE WITH TRIM FLANGE NOT BY CERTAINTEED





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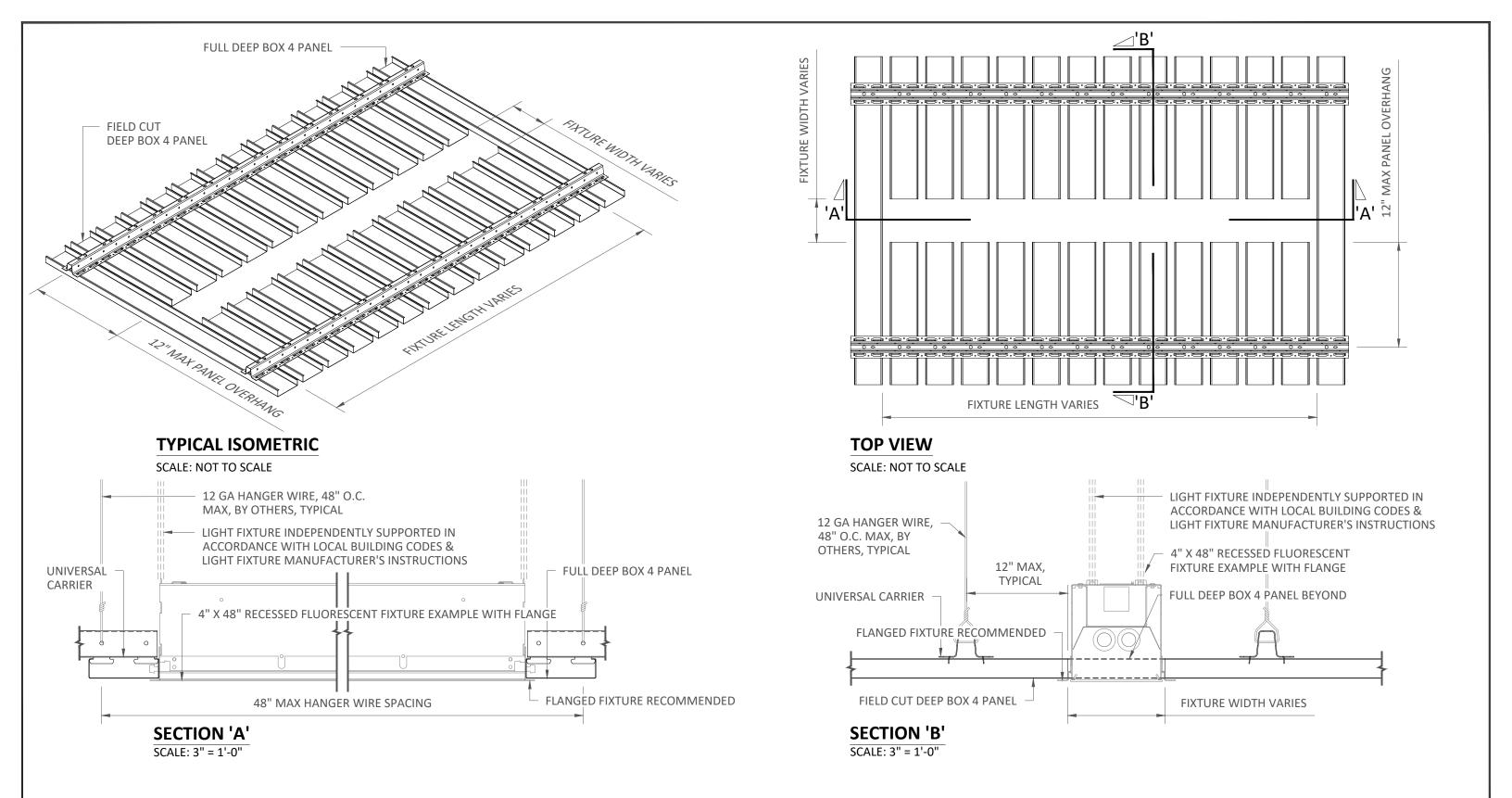
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FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE

PERFORATION: NOT AVAILABLE

INTERRUPTED PANEL FOR TYPICAL FIXTURE

PROJECT: DEEP BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: DBOX4-A1.8 SCALE: AS SHOWN DRAWN BY: CTA ENGINEERING DATE: 6/1/21



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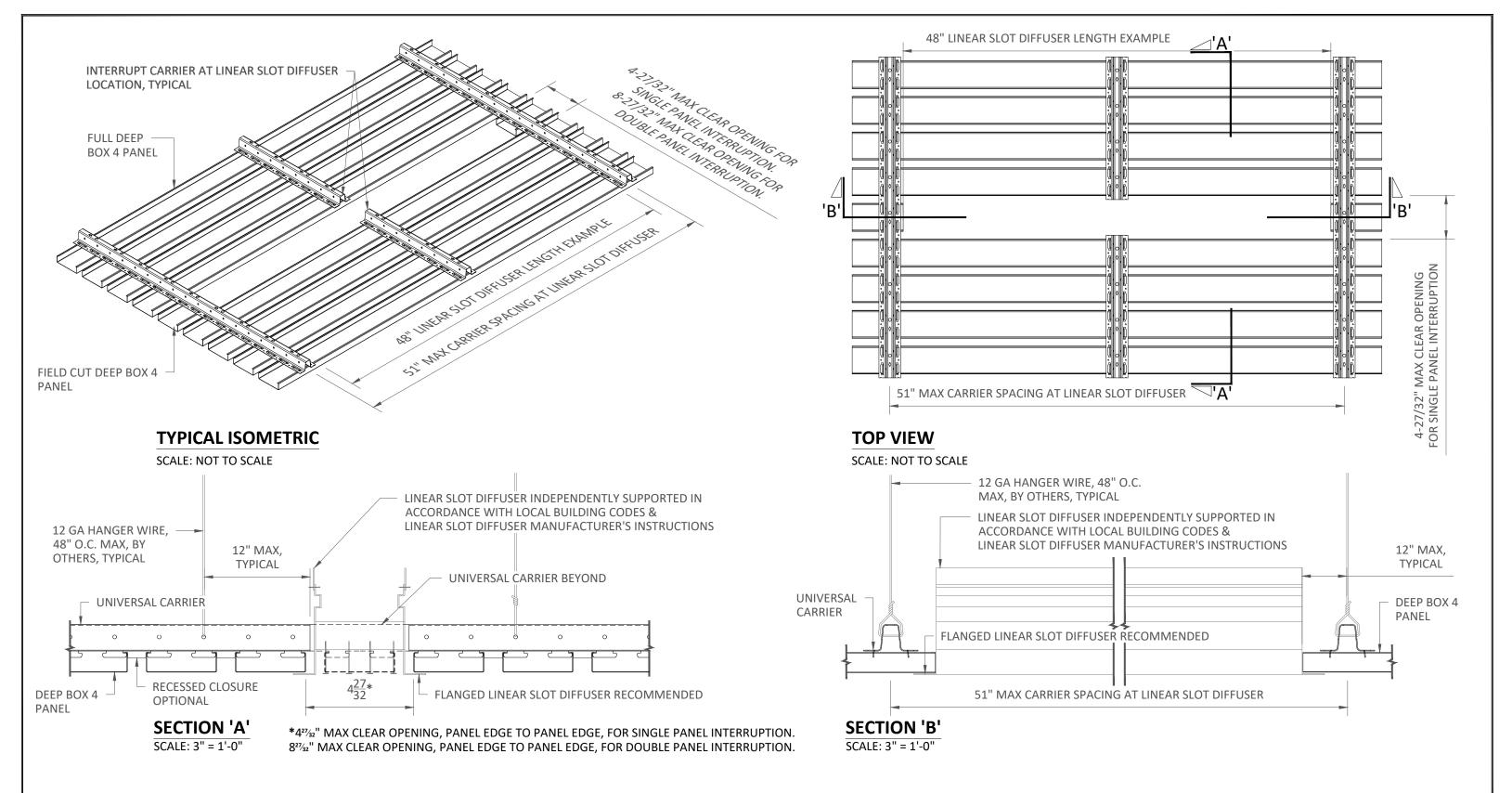
MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD

VENEER | LUXACOTE
PERFORATION: NOT AVAILABLE

FIELD CUT PANEL FOR TYPICAL FIXTURE

PROJECT: DEEP BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: DBOX4-A1.9 SCALE: AS SHOWN DRAWN BY: CTA ENGINEERING DATE: 6/1/21



NOTE: DIFFUSER WITH TRIM FLANGE NOT BY CERTAINTEED





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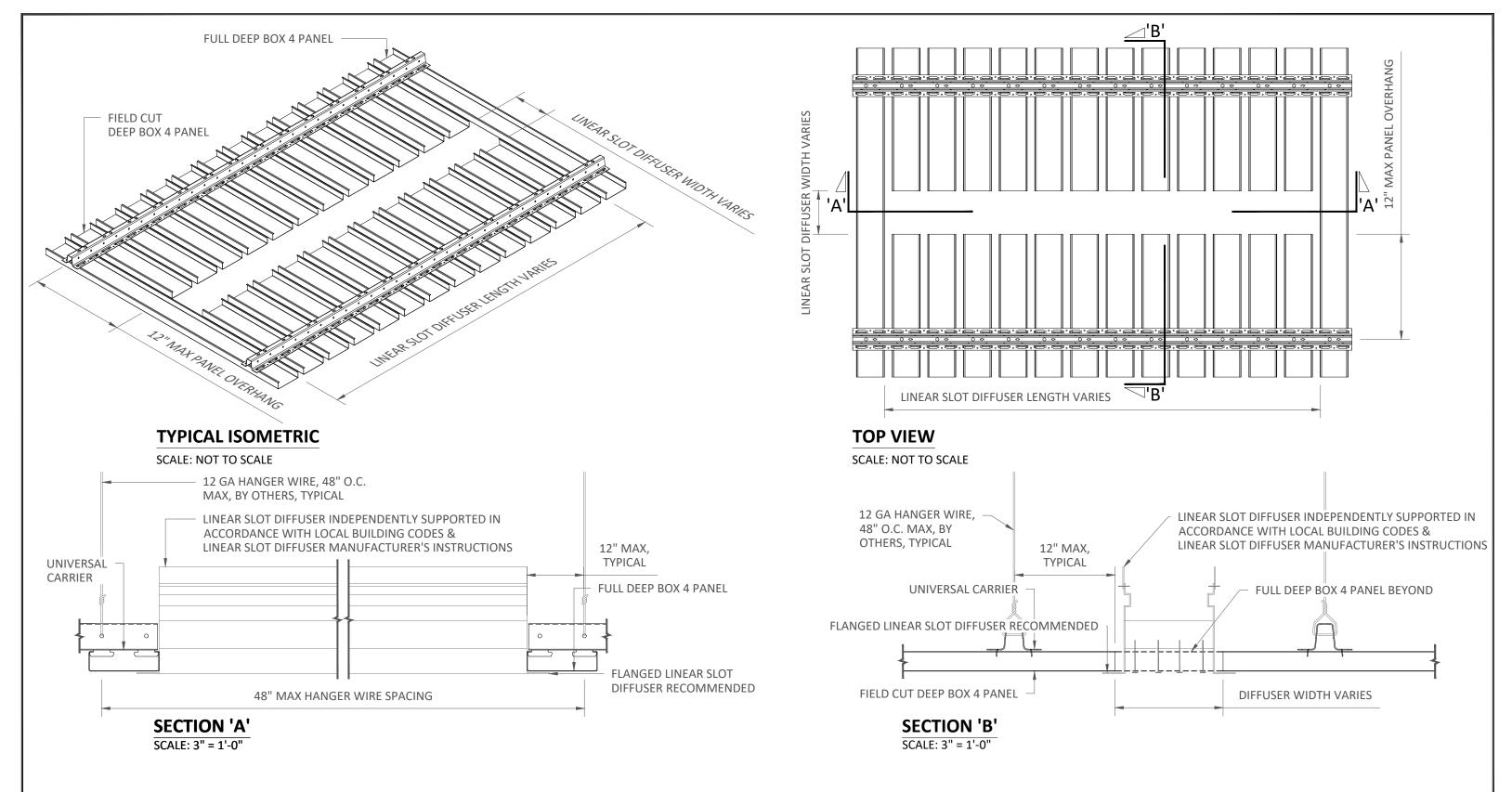
MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD

VENEER | LUXACOTE
PERFORATION: NOT AVAILABLE

INTERRUPTED PANEL FOR TYPICAL DIFFUSER

PROJECT: DEEP BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: DBOX4-A1.10 SCALE: AS SHOWN DRAWN BY: CTA ENGINEERING DATE: 6/1/21



NOTE: DIFFUSER WITH TRIM FLANGE NOT BY CERTAINTEED





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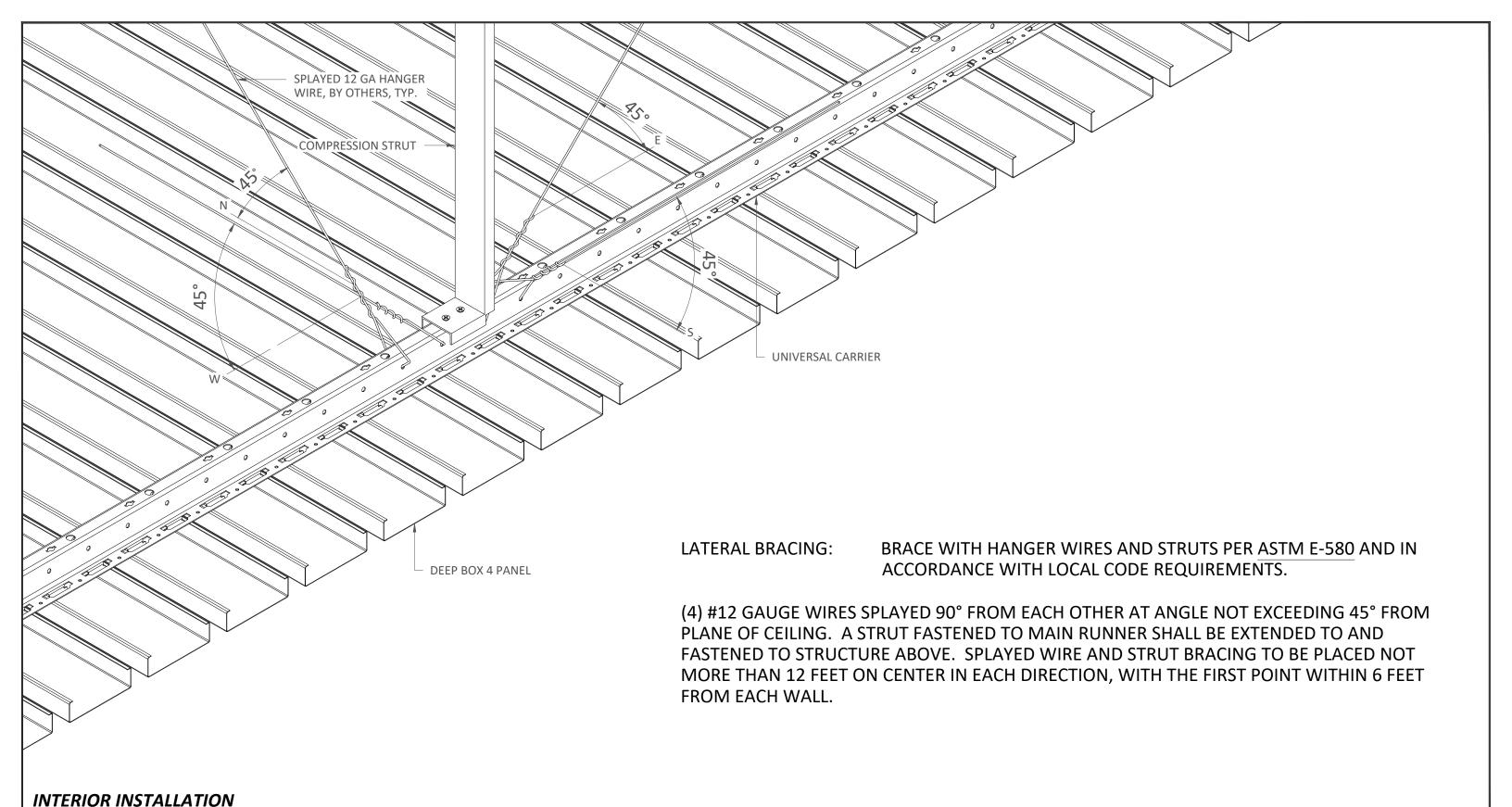
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FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE

PERFORATION: NOT AVAILABLE

FIELD CUT PANEL FOR TYPICAL DIFFUSER

PROJECT: DEEP BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: DBOX4-A1.11 SCALE: AS SHOWN DRAWN BY: CTA ENGINEERING DATE: 6/1/21



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FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD

VENEER | LUXACOTE
PERFORATION: NOT AVAILABLE

SEISMIC SPECIFICATIONS

PROJECT: DEEP BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: DBOX4-A1.12 SCALE: AS SHOWN DRAWN BY: CTA ENGINEERING DATE: 6/1/21