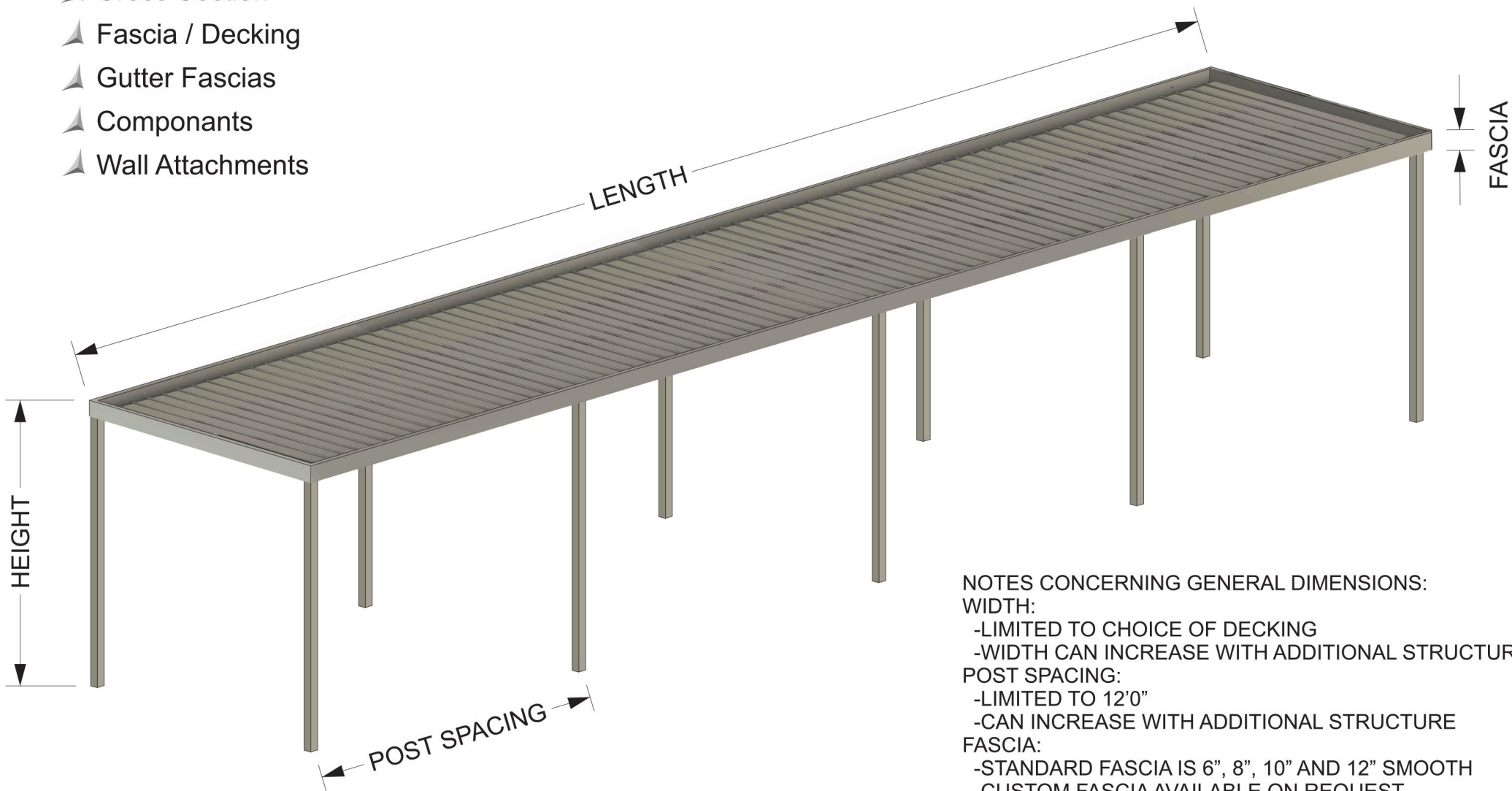


COLUMBUS AWNING WALKWAY CANOPY SYSTEM

- ▲ Elevation Plan
- ▲ Cross Section
- ▲ Fascia / Decking
- ▲ Gutter Fascias
- ▲ Components
- ▲ Wall Attachments



NOTES CONCERNING GENERAL DIMENSIONS:

WIDTH:

- LIMITED TO CHOICE OF DECKING
- WIDTH CAN INCREASE WITH ADDITIONAL STRUCTURE

POST SPACING:

- LIMITED TO 12'0"
- CAN INCREASE WITH ADDITIONAL STRUCTURE

FASCIA:

- STANDARD FASCIA IS 6", 8", 10" AND 12" SMOOTH
- CUSTOM FASCIA AVAILABLE ON REQUEST



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PROJECT: _____
 LOCATION: _____
 PROJECT MANAGER: _____
 PROPOSED: _____

DATE: _____
 DESIGNER: _____
 ENGINEER: _____
 FILE FOLDER: _____
 PAGE OF _____

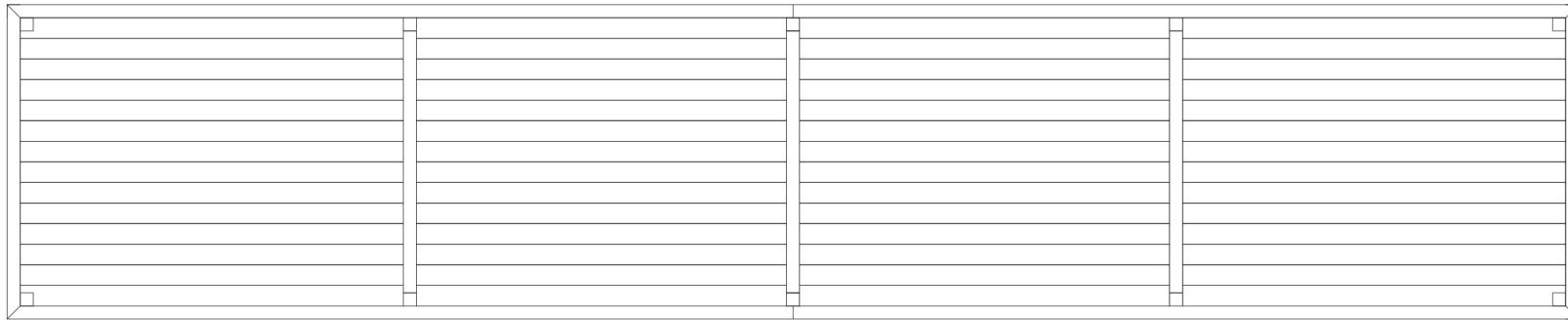
CANOPY TYPE DETAILS

APPROVED
 APPROVED WITH CORRECTIONS
 NOT APPROVED RESUBMIT

SIGNATURE: _____

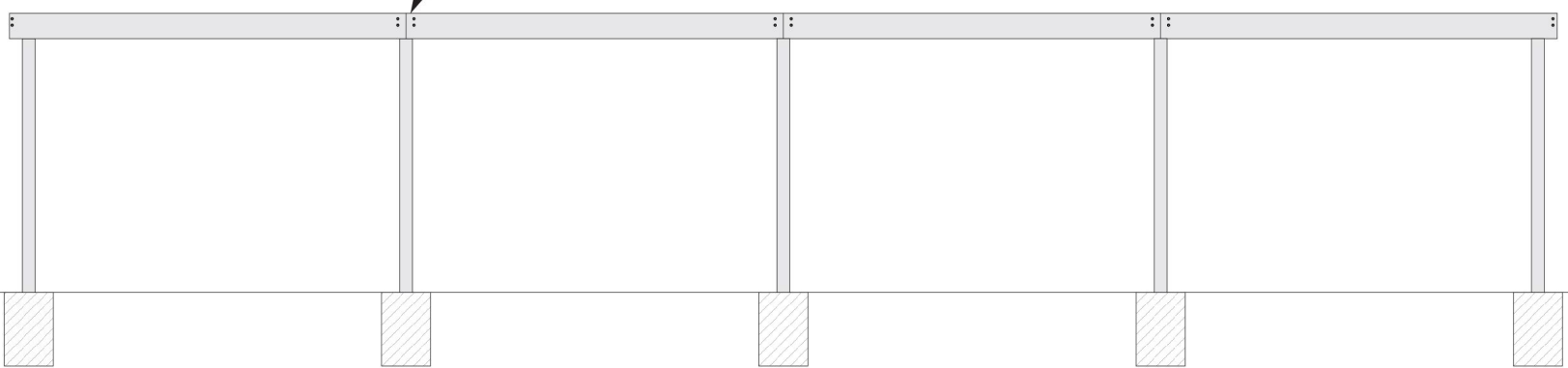
POST SUPPORTED WALKWAY CANOPY (HORIZONTAL GUTTER BEAM)

PLAN VIEW

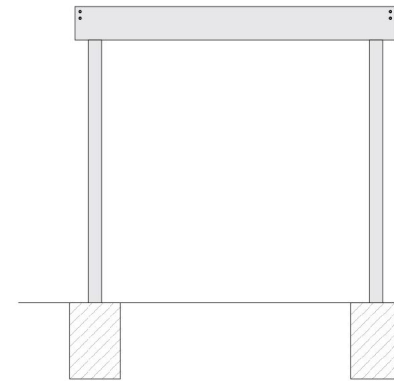


SIDE ELEVATION VIEW

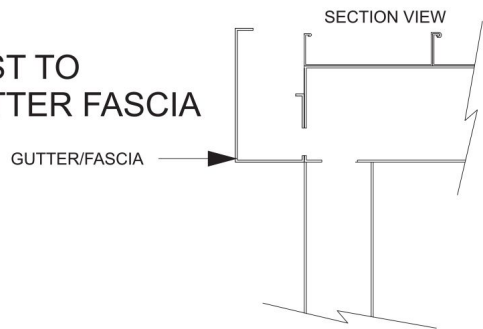
GUTTER BEAM SPLITS



FRONT ELEVATION

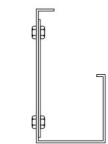


POST TO GUTTER FASCIA

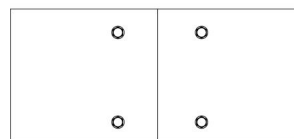


GUTTER/FASCIA SPLIT

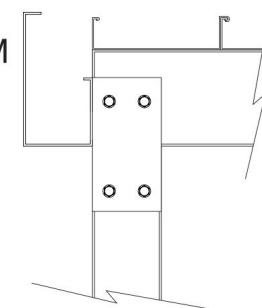
SECTION VIEW



SECTION VIEW



GUTTER BEAM TO POST



PROJECT: _____
 LOCATION: _____
 PROJECT MANAGER: _____
 PROPOSED: _____

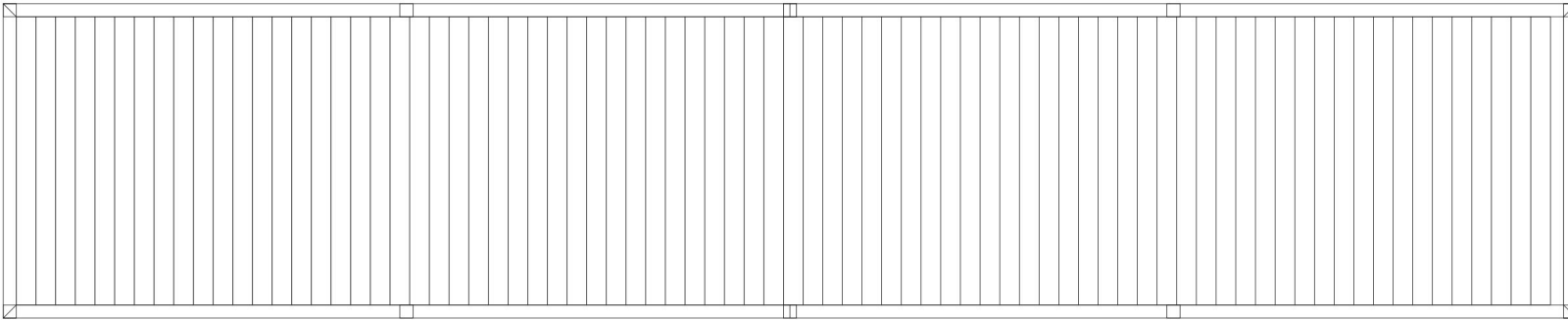
DATE: _____
 DESIGNER: _____
 ENGINEER: _____
 FILE FOLDER: _____
 PAGE OF _____

CANOPY TYPE DETAILS

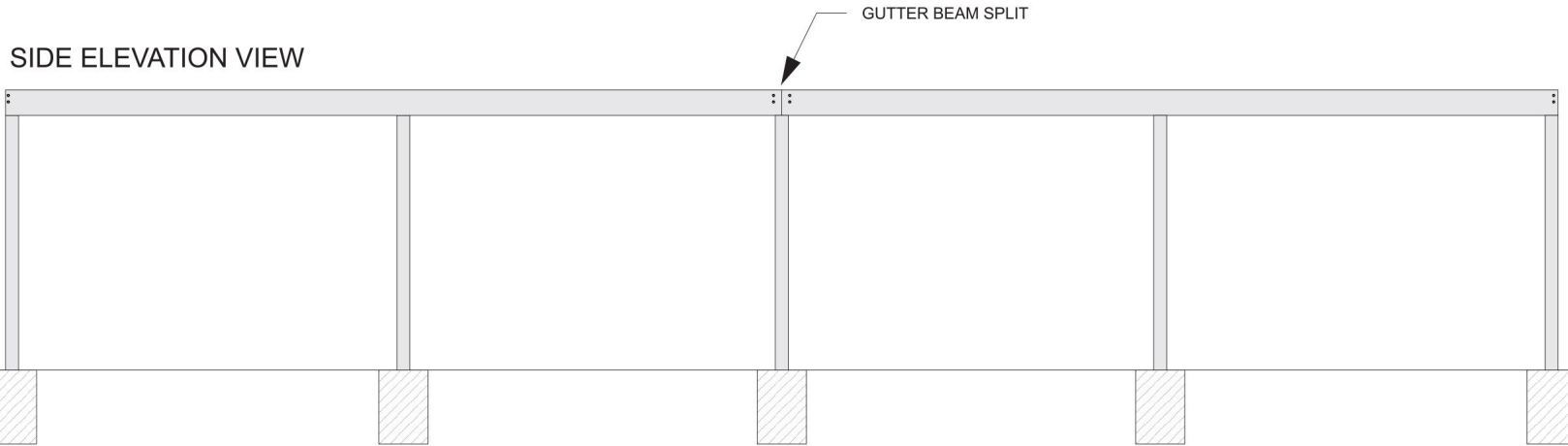
APPROVED
 APPROVED WITH CORRECTIONS
 NOT APPROVED RESUBMIT
 SIGNATURE: _____

WALKWAY CANOPY WITH GUTTER BEAMS

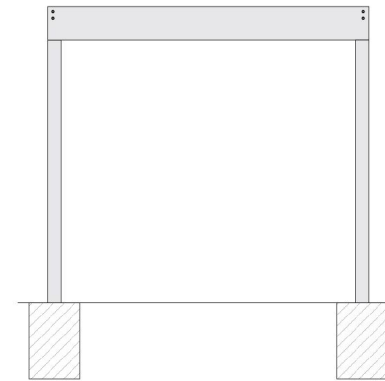
PLAN VIEW



SIDE ELEVATION VIEW

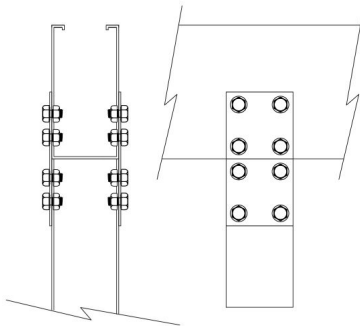


FRONT ELEVATION



POST TO BEAM

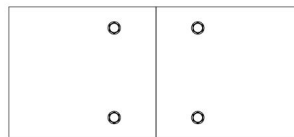
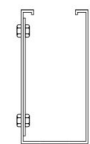
SECTION VIEW
GUTTER/FASCIA



GUTTER BEAM SPLITS

SECTION VIEW

ELEVATION VIEW



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PROJECT MANAGER: _____
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DATE: _____
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ENGINEER: _____
FILE FOLDER: _____
PAGE OF _____

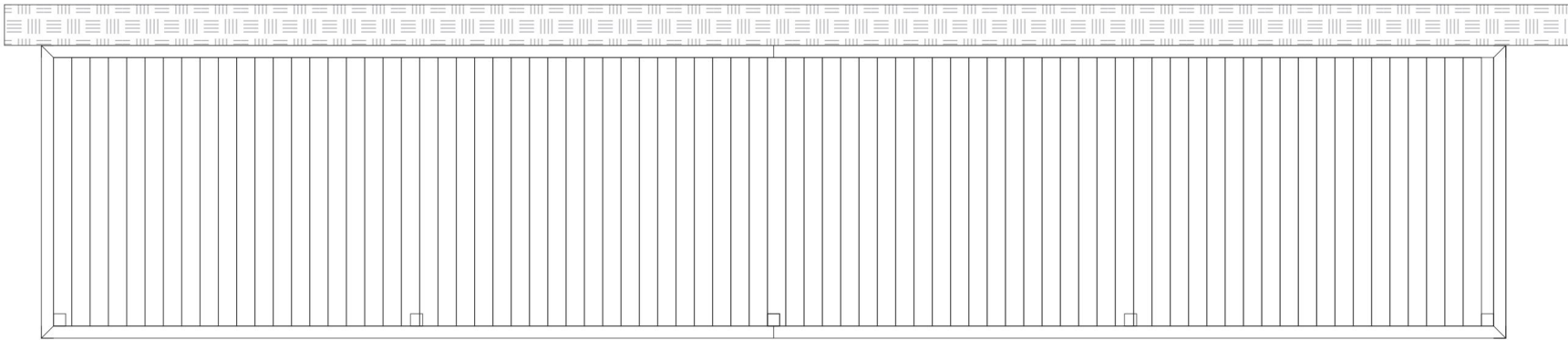
CANOPY TYPE DETAILS

APPROVED
APPROVED WITH CORRECTIONS
NOT APPROVED RESUBMIT

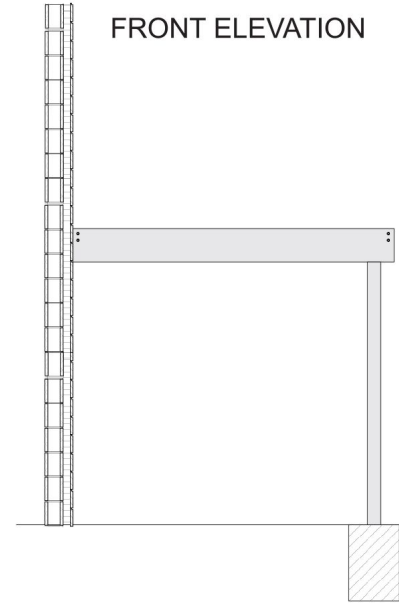
SIGNATURE: _____

WALL AND POST SUPPORTED WALKWAY CANOPY

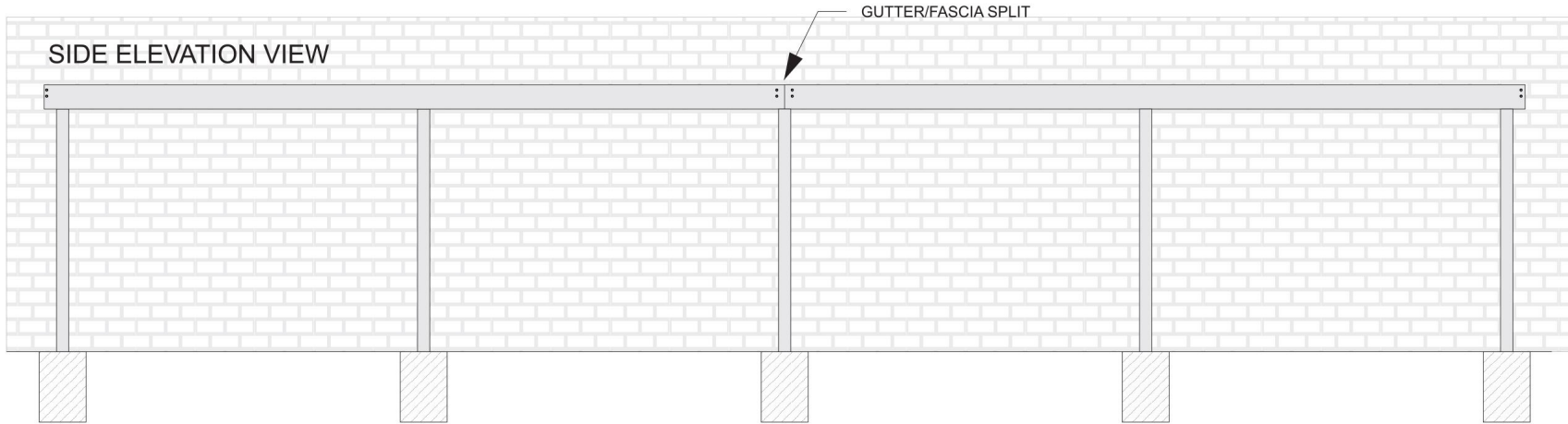
PLAN VIEW



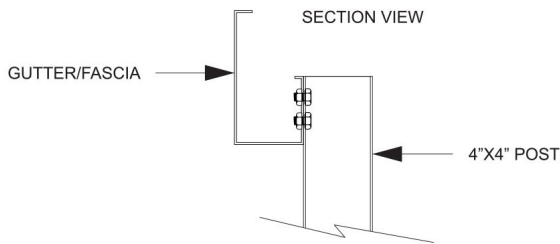
FRONT ELEVATION



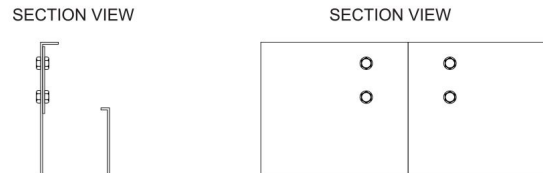
SIDE ELEVATION VIEW



POST TO FRAME



GUTTER/FASCIA SPLIT



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PROJECT: _____
LOCATION: _____

PROJECT MANAGER: _____
PROPOSED: _____

DATE: _____
DESIGNER: _____
ENGINEER: _____
FILE FOLDER: _____
PAGE OF _____

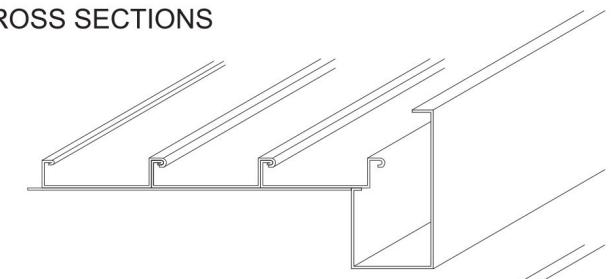
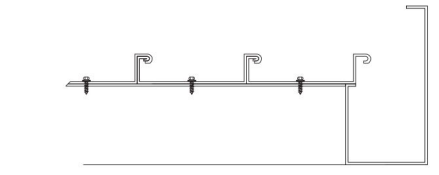
CANOPY TYPE DETAILS

APPROVED
APPROVED WITH CORRECTIONS
NOT APPROVED RESUBMIT

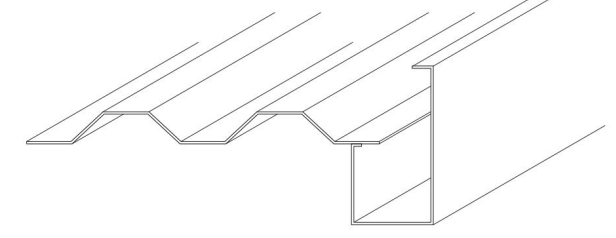
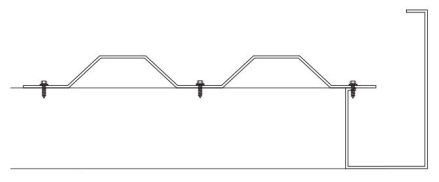
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MAXIMUM SPAN*

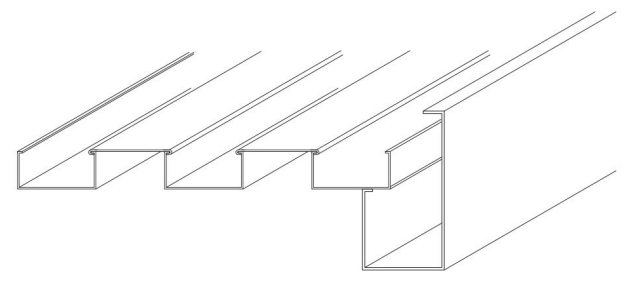
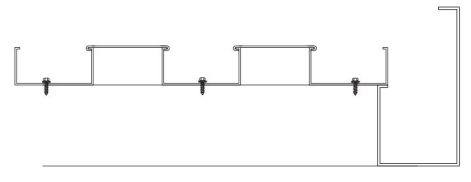
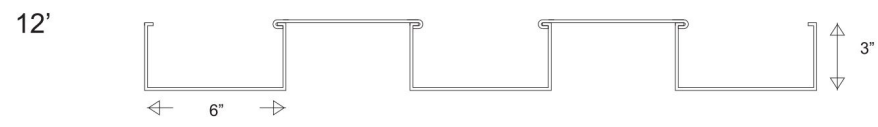
6" FLAT STANDARD (.081), 6063-T5



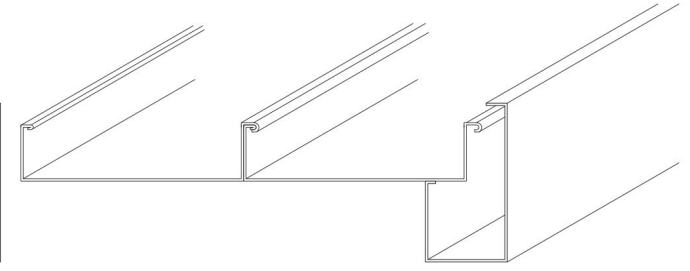
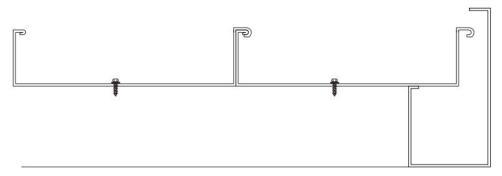
ROLL FORMED, STEEL, (GAUGE VARIES)



CAP AND PAN (.032), STEEL



12" FLAT (.032), H3003-H18



* Spans exceeding the allowable distance can be achieved through additional structures.
Columbus Awning develops engineering solutions to meet the customer's needs.
Performance requirements vary according to State and Local codes

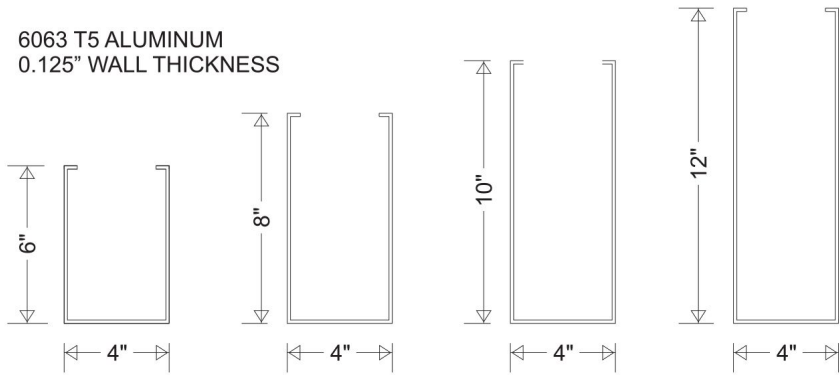
OTHER MATERIAL FOR DECKING IS AVAILABLE ON REQUEST:

- ▲ PLEXIGLASS
- ▲ WOOD
- ▲ OTHERS

PROJECT: _____ LOCATION: _____ PROJECT MANAGER: _____ PROPOSED: _____	DATE: _____ DESIGNER: _____ ENGINEER: _____ FILE FOLDER: _____ PAGE OF _____	CANOPY TYPE DETAILS _____ _____ _____	APPROVED <input type="checkbox"/> APPROVED WITH CORRECTIONS <input type="checkbox"/> NOT APPROVED RESUBMIT <input type="checkbox"/> SIGNATURE: _____
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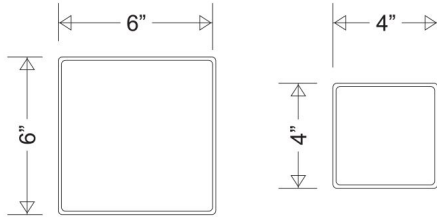
STRUCTURAL COMPONENTS

6063 T5 ALUMINUM
0.125" WALL THICKNESS



UTS:	27 KSI	27 KSI	27 KSI	27 KSI
YIELD:	59,500 LBS	73,500 LBS	87,500 LBS	101,500 LBS
YOUNGS MODULUS:	10,000 KSI	10,000 KSI	10,000 KSI	10,000 KSI

POSTS 6063 T6 ALUMINUM
-OR-
A500 GRADE B STEEL



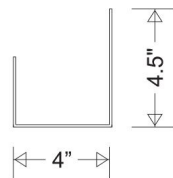
ALUMINUM	UTS:	28 KSI	28 KSI
	YIELD:	252,000 LBS	112,500 LBS
	YOUNGS MODULUS:	11,200 KSI	9,110 KSI
STEEL	UTS:	58 KSI	58 KSI
	YIELD:	522,000 LBS	232,000 LBS
	YOUNGS MODULUS:	11,200 KSI	9,110 KSI

SPLICING PIECES

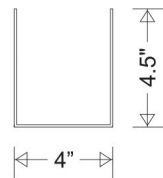
* USED WITH SEALER

6063 T6 ALUMINUM
0.125" WALL THICKNESS

GUTTER SPLICE



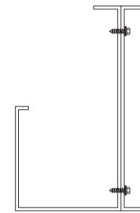
GUTTER BEAM SPLICE



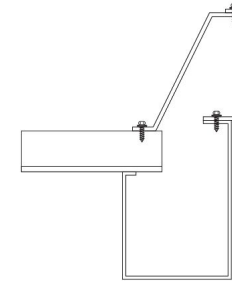
GUTTER/FASCIA

MATERIAL: 6063-T6 ALUMINUM
ULTIMATE TENSILE STRENGTH: 28KSI
THICKNESS: 0.125"

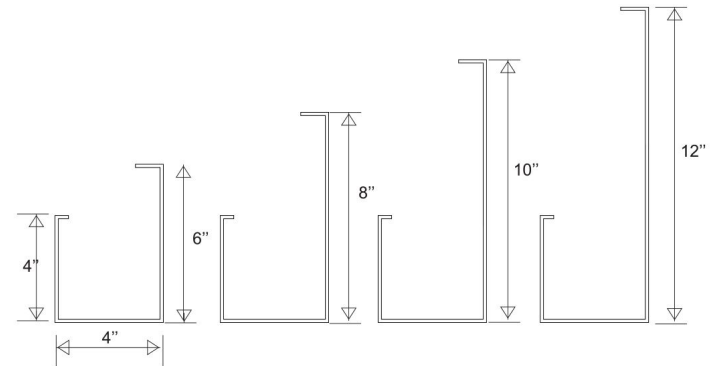
C CHANNEL



FASCIA EXTENSION



CUSTOM DIMENSIONS FOR
"C" CHANNEL AND FASCIA EXTENSIONS
COLUMBUS AWNING FABRICS
CUSTOM FASCIA
AND ATTACHES TO GUTTER/FASCIA



STANDARD FASCIA SHOWN
CUSTOM FASCIA CAN BE FABRICATED BY COLUMBUS AWNING



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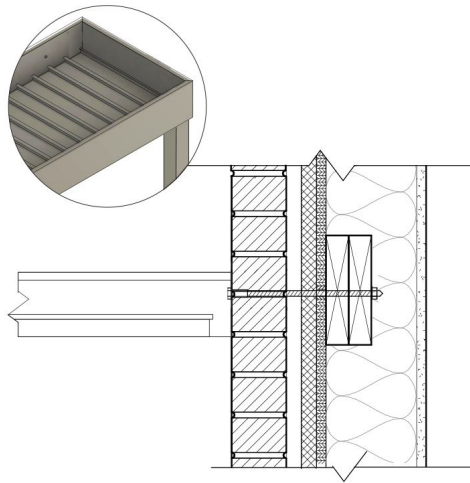
DATE: _____
DESIGNER: _____
ENGINEER: _____
FILE FOLDER: _____
PAGE OF _____

CANOPY TYPE DETAILS

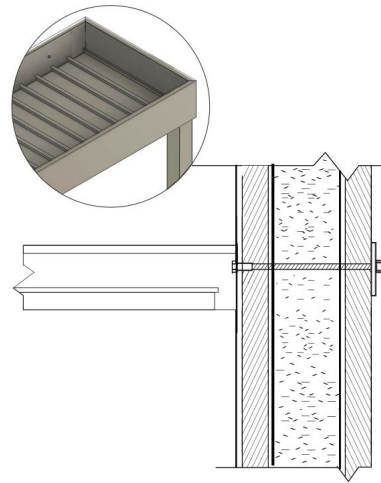
APPROVED
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NOT APPROVED RESUBMIT

SIGNATURE: _____

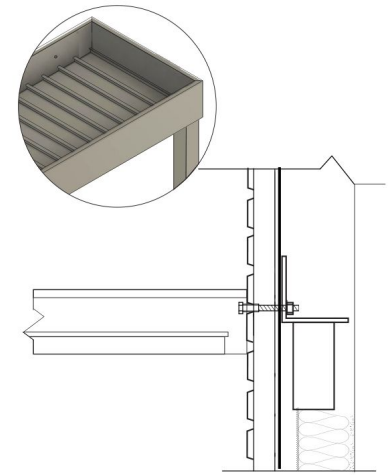
WALL ATTACHMENTS



BRICK/BLOCK WITH THRU BOLTS AND COMPRESSION SLEEVES



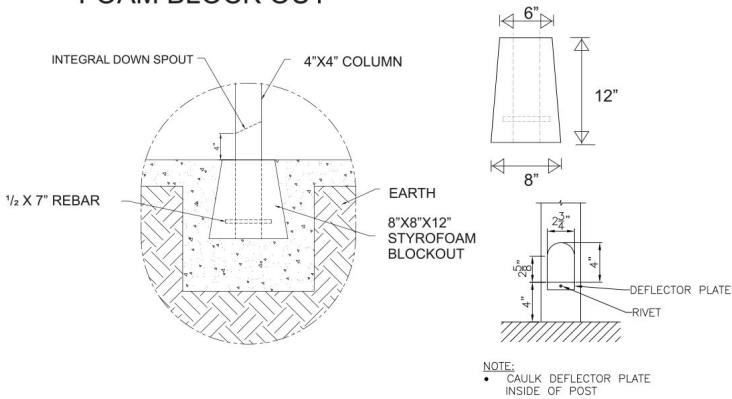
CMU WITH THRU BOLT



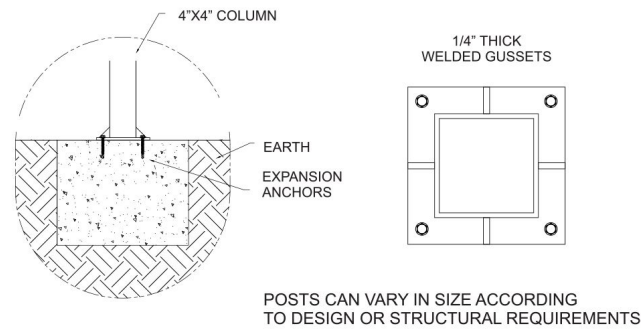
METAL BUILDING

POST ANCHOR

FOAM BLOCK OUT

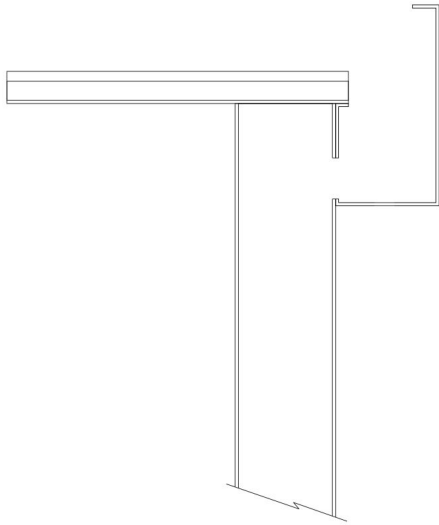


SURFACE ANCHOR

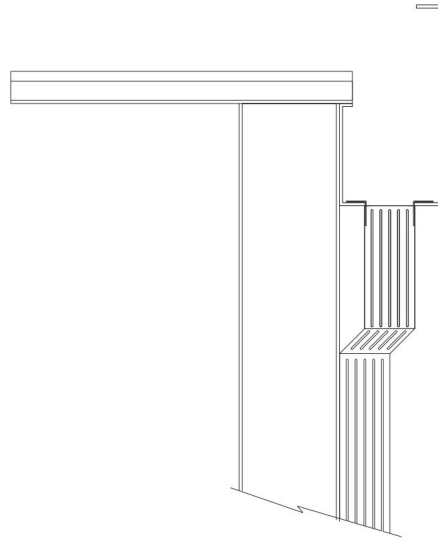


PROJECT: _____ LOCATION: _____ PROJECT MANAGER: _____ PROPOSED: _____	DATE: _____ DESIGNER: _____ ENGINEER: _____ FILE FOLDER: _____ PAGE OF _____	CANOPY TYPE DETAILS _____ _____ _____	APPROVED <input type="checkbox"/> APPROVED WITH CORRECTIONS <input type="checkbox"/> NOT APPROVED RESUBMIT <input type="checkbox"/> SIGNATURE: _____
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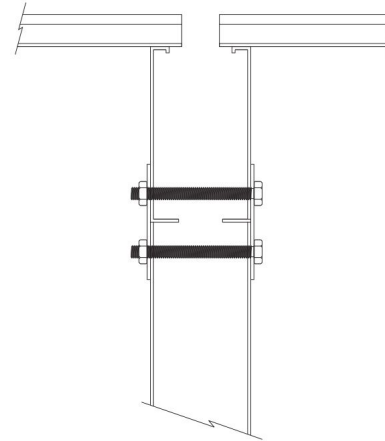
GUTTER TO POST



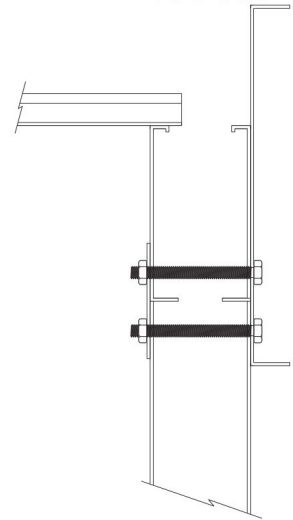
GUTTER TO DOWNSPOUT



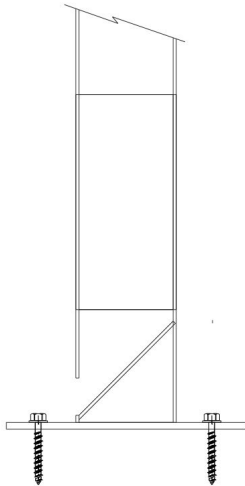
HORIZONTAL GUTTER BEAM TO POST



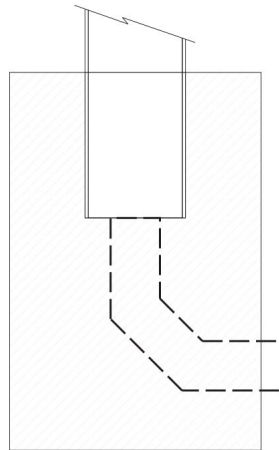
PERIMETER GUTTER BEAM TO POST



DEFLECTION PLATE FOR SURFACE DISPENSE



SUB SURFACE DISPENSE



<p>PROJECT: _____ LOCATION: _____</p>	<p>DATE: _____ DESIGNER: _____ ENGINEER: _____</p>	<p>CANOPY TYPE DETAILS</p>	<p>APPROVED <input type="checkbox"/> APPROVED WITH CORRECTIONS <input type="checkbox"/> NOT APPROVED RESUBMIT <input type="checkbox"/></p>
<p>PROJECT MANAGER: _____ PROPOSED: _____</p>	<p>FILE FOLDER: _____ PAGE OF _____</p>		<p>SIGNATURE: _____</p>