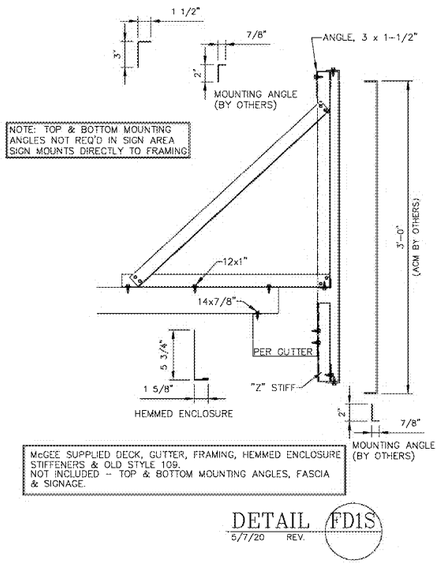
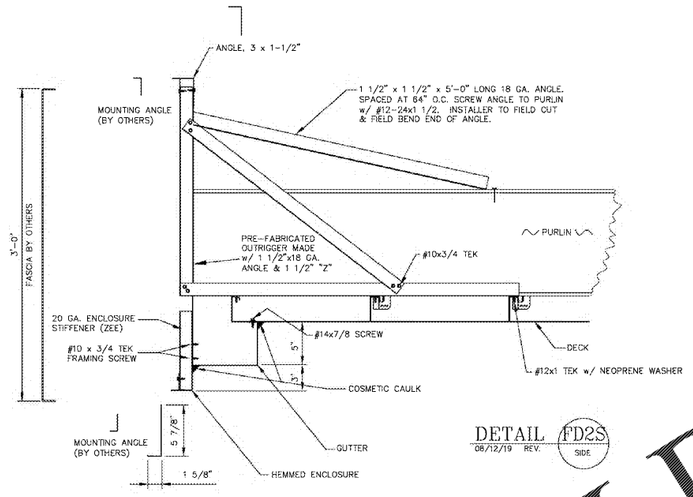
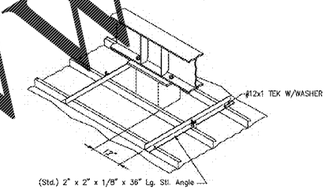


DETAIL FD1S
5/7/20 REV.



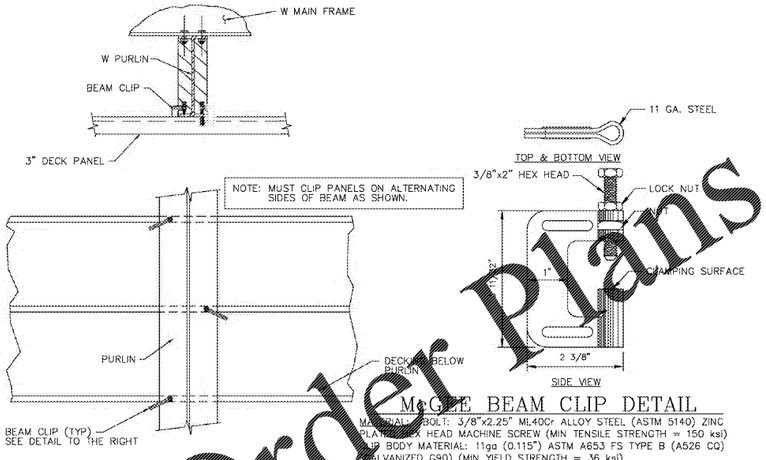
DETAIL FD2S
08/12/19 REV. SIDE



Step 1 Attach a support bracket on each side of the column to support the cut rib of deck. Keep bracket at least 12" away from column to allow room to seal around column. (Typ. all columns)

Step 2 Use McGee beam clip and TEK screws as shown to secure and support.

DETAIL DSA1

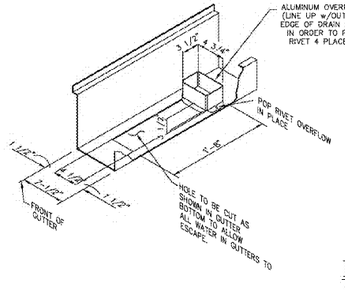


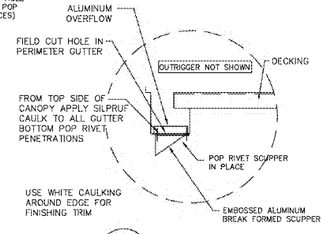
McGEE BEAM CLIP DETAIL

MATERIAL: BOLT: 3/8"x2.25" ML40Cr ALLOY STEEL (ASTM 5140) ZINC PLATED HEX HEAD MACHINE SCREW (MIN TENSILE STRENGTH = 150 ksi)
CLIP BODY MATERIAL: 11ga (0.115") ASTM A653 FS TYPE B (A526 CQ) (GALVANIZED G90) (MIN YIELD STRENGTH = 36 ksi)

McGEE BEAM CLIP INSTALLATION PROCEDURE: SET BEAM CLIP WITH BOLT ON TOP OF BEAM FLANGE AND CLAMPING SURFACE UNDER DECK RIB. PUSH CLIP AGAINST DECK AND BEAM FLANGE WITH BOLT AS FAR ONTO BEAM FLANGE AS POSSIBLE. WHILE KEEPING BEAM CLIP VERTICAL, TURN BOLT TO SNUG TIGHT WITHOUT BURROWING INTO STEEL BEAM FLANGE. THEN PROCEED TO TURN BOLT 3/4 TURN (270°). TIGHTEN LOCK NUT MAKING SURE THAT BEAM CLIP REMAINS IN POSITION.

DETAIL CB1
REV 02-21-



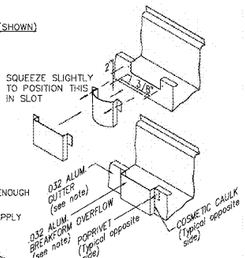


DETAIL SC2
05-01-98

PERIMETER GUTTER O'FLOW CUTOUT (SHOWN)
NOTCH 2"x 7 3/8" HOLE IN GUTTER AS SHOWN (See roof plan for locations on canopy)

CENTER GUTTER O'FLOW CUTOUT
NOTCH 2"x 7 3/8" HOLE IN CUTTER AS SHOWN. ALTERNATE DIRECTION OF CUT OUT AND OVERFLOW IF MORE THAN (2) OVERFLOWS ARE PRESENT (See roof plan for locations on canopy)

OVERFLOW INSTALLATION
INSERT (1) FLANGE AND BEND JUST ENOUGH TO GET OTHER SIDE IN.
USE (1) POPRIVET EACH SIDE THEN APPLY COSMETIC CAULK AROUND EDGES.



DETAIL DC9
REV. 1 03-26-02

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BID SET 11/3/2020

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12701 East Independence Blvd. P.O. Box 1375
Matthews, NC 28105-1375
Phone: (704) 882-1500
Watts: (800) 526-5589

PR. JOB NO.	FINAL JOB NO. 59772-B	DRAWING NO. P059772B-B
CIRCLE K 1717 E 16TH AVE CORDELE, GA 31015 (CRISP)		
SCALE: NTS	IN ACCORDANCE WITH REV. LETTER:	DRAWN BY: PEN
DATE: 10/19/2020		CHK'D BY:
METAL CANOPY 24'-0" x 83'-8"		
MISC. DETAILS		SHEET NO. 3 OF 3

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CAD FILE NO./PLOT SCALE
1/8"=1'-0"
59772-B