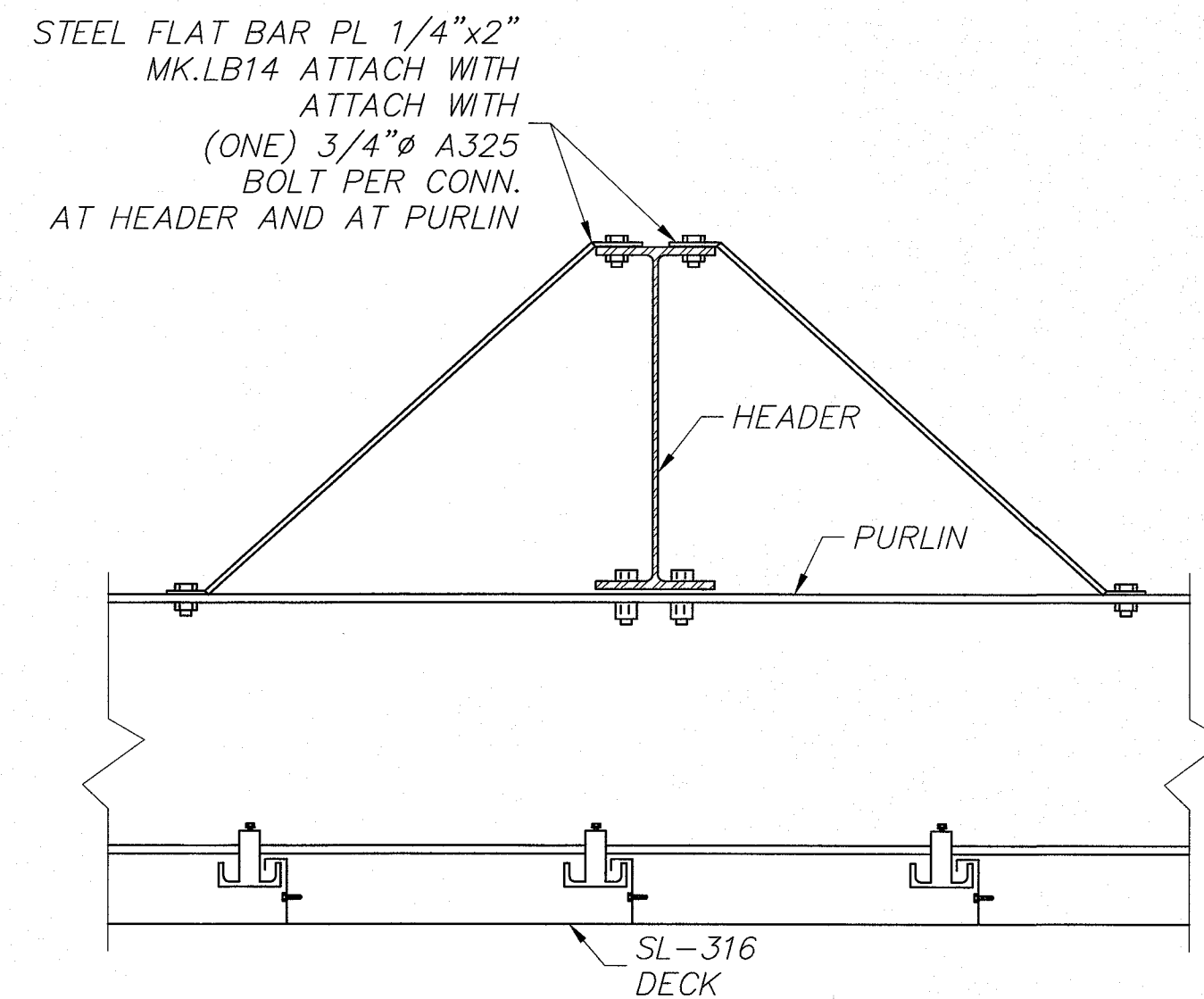


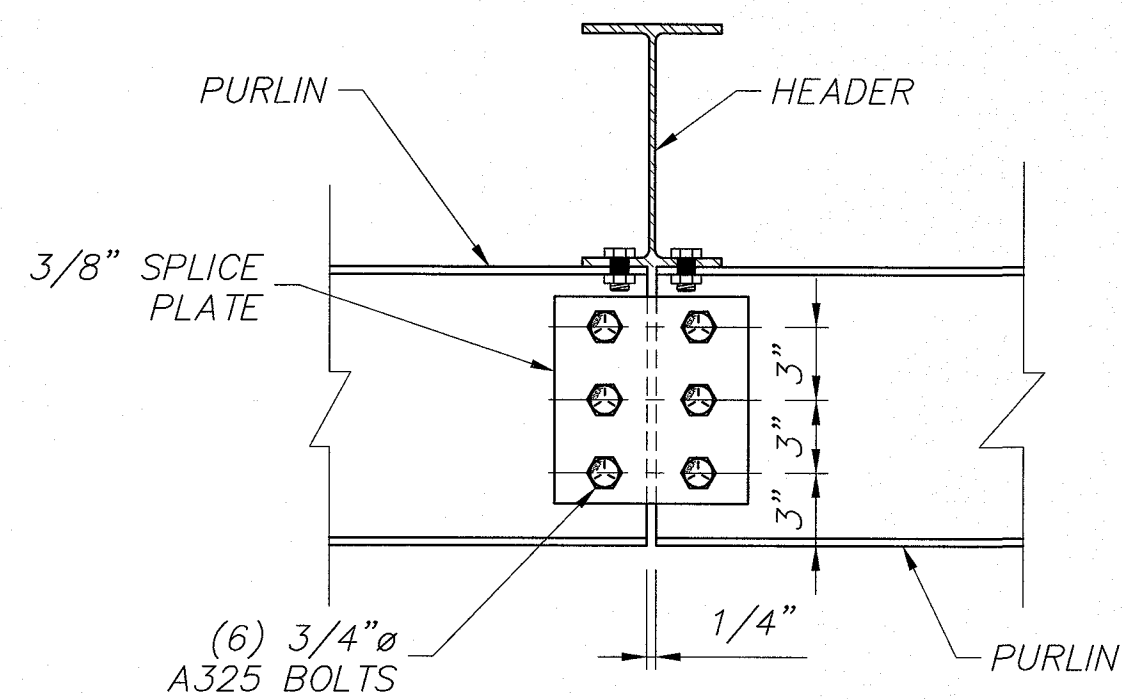
SECTION AT PURLIN BRIDGING
SCALE: NONE

A
CA-3



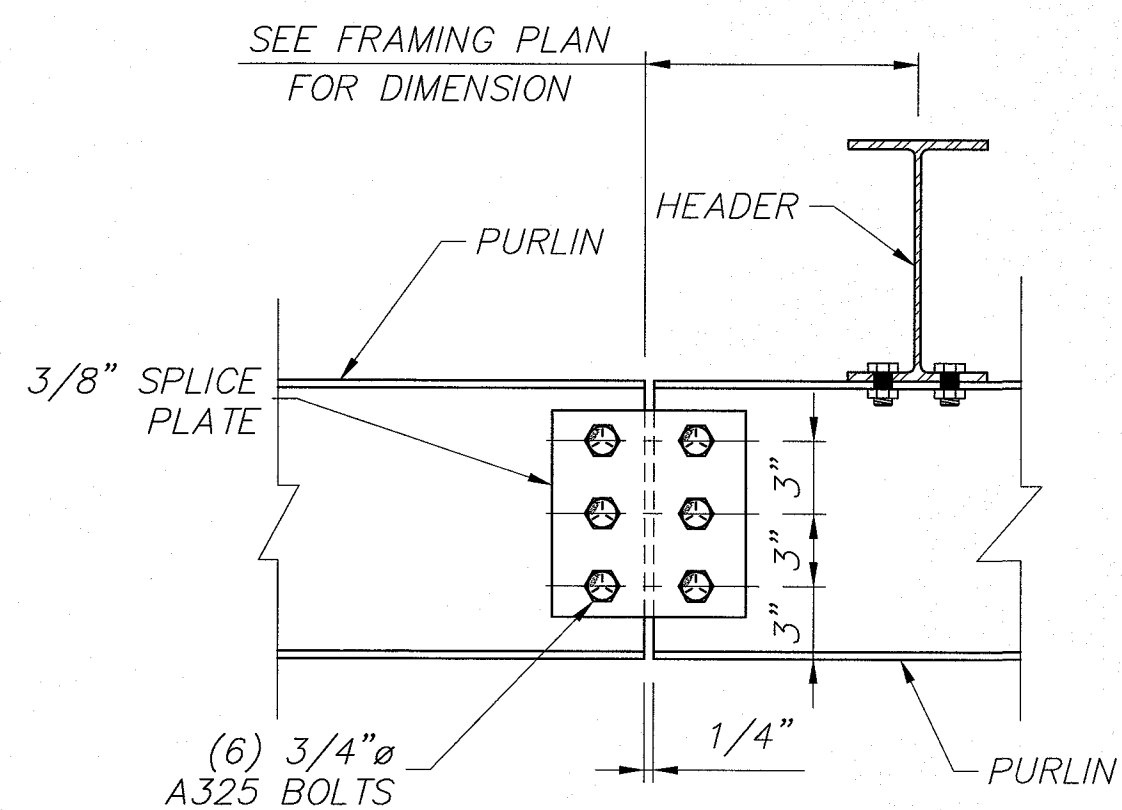
SECTION AT HEADER BRIDGING
SCALE: NONE

B
CA-3



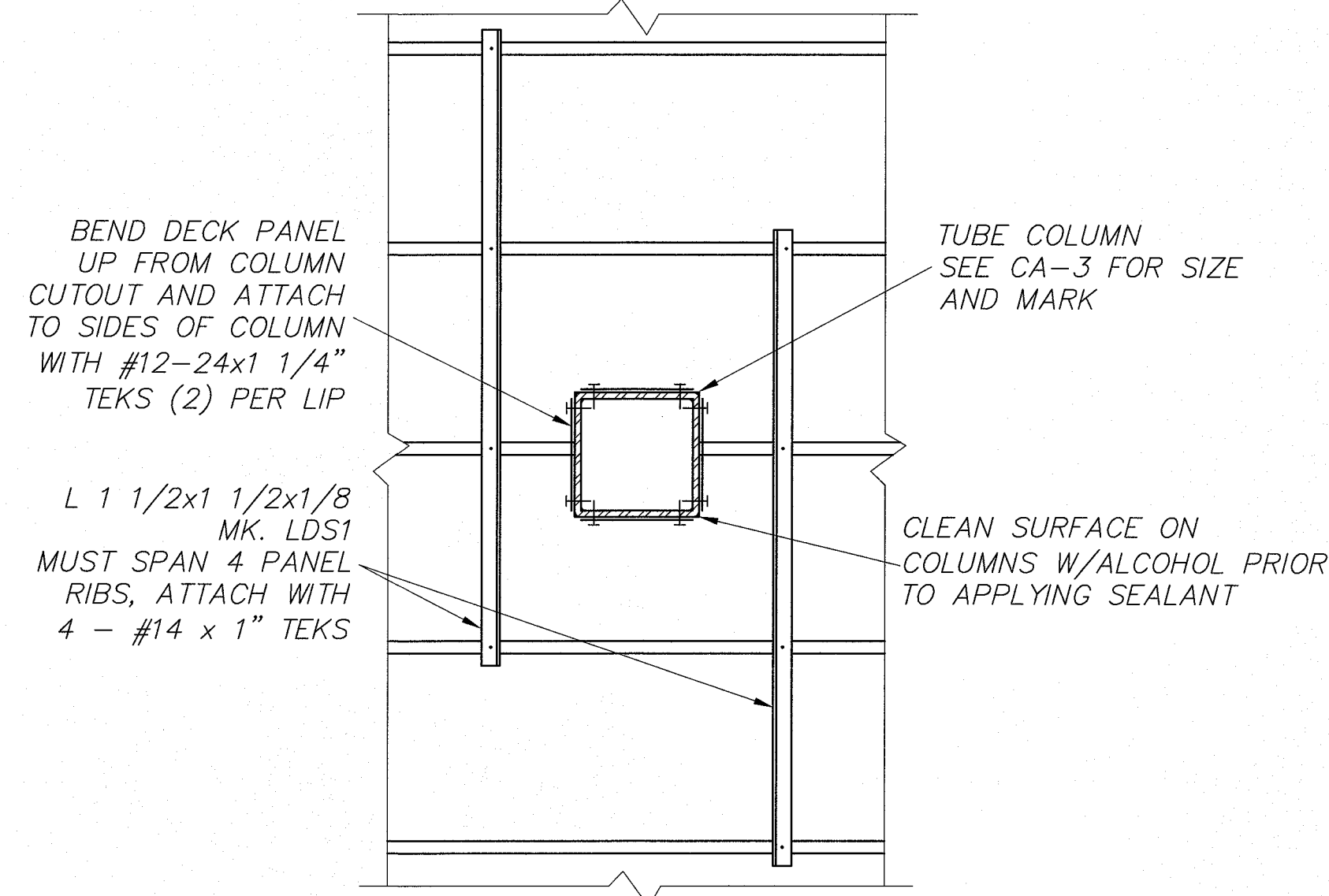
SECTION AT SHEAR SPLICE
SCALE: NONE

C
CA-3



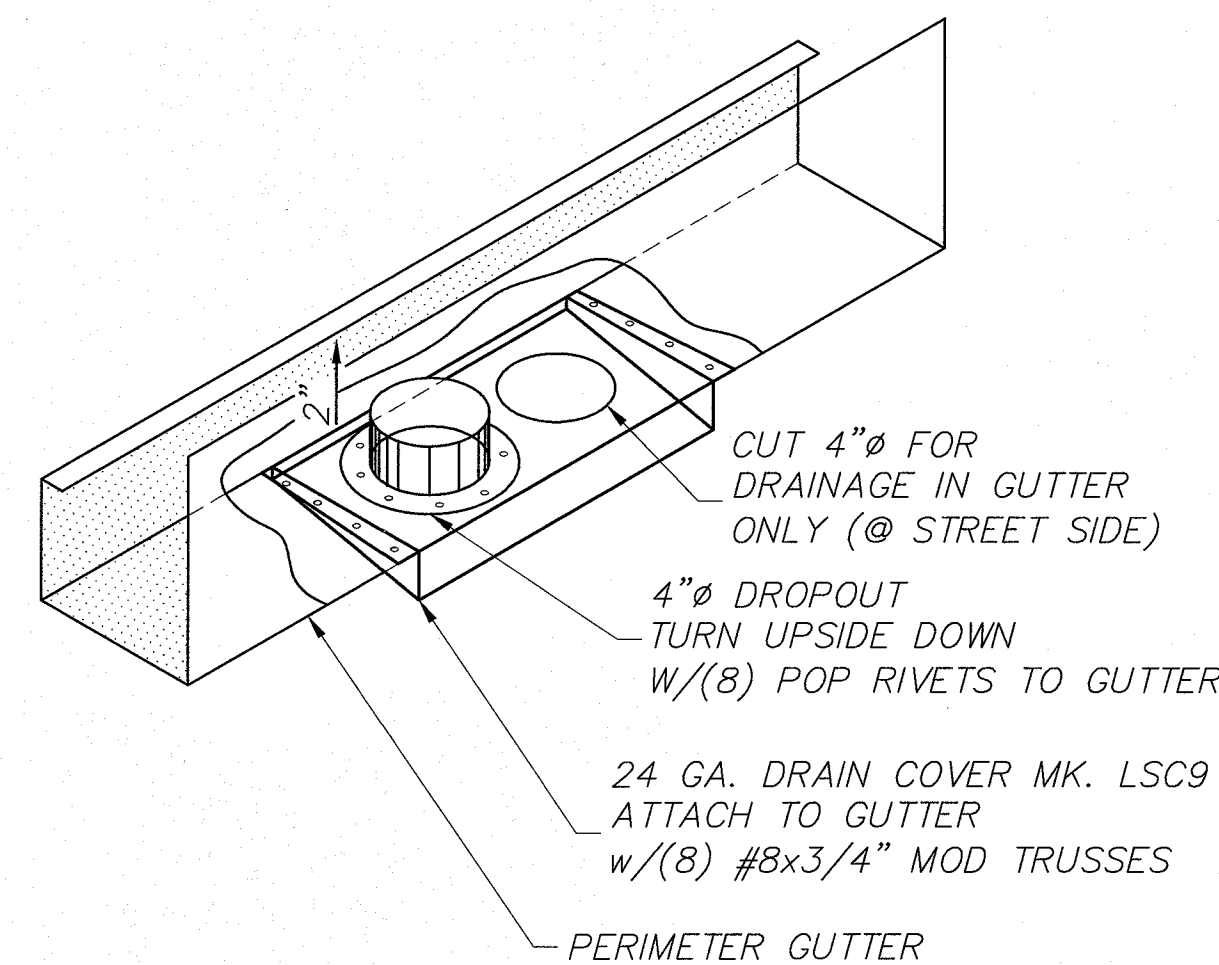
SECTION AT TYPICAL SHEAR SPLICE
SCALE: NONE

D
CA-3



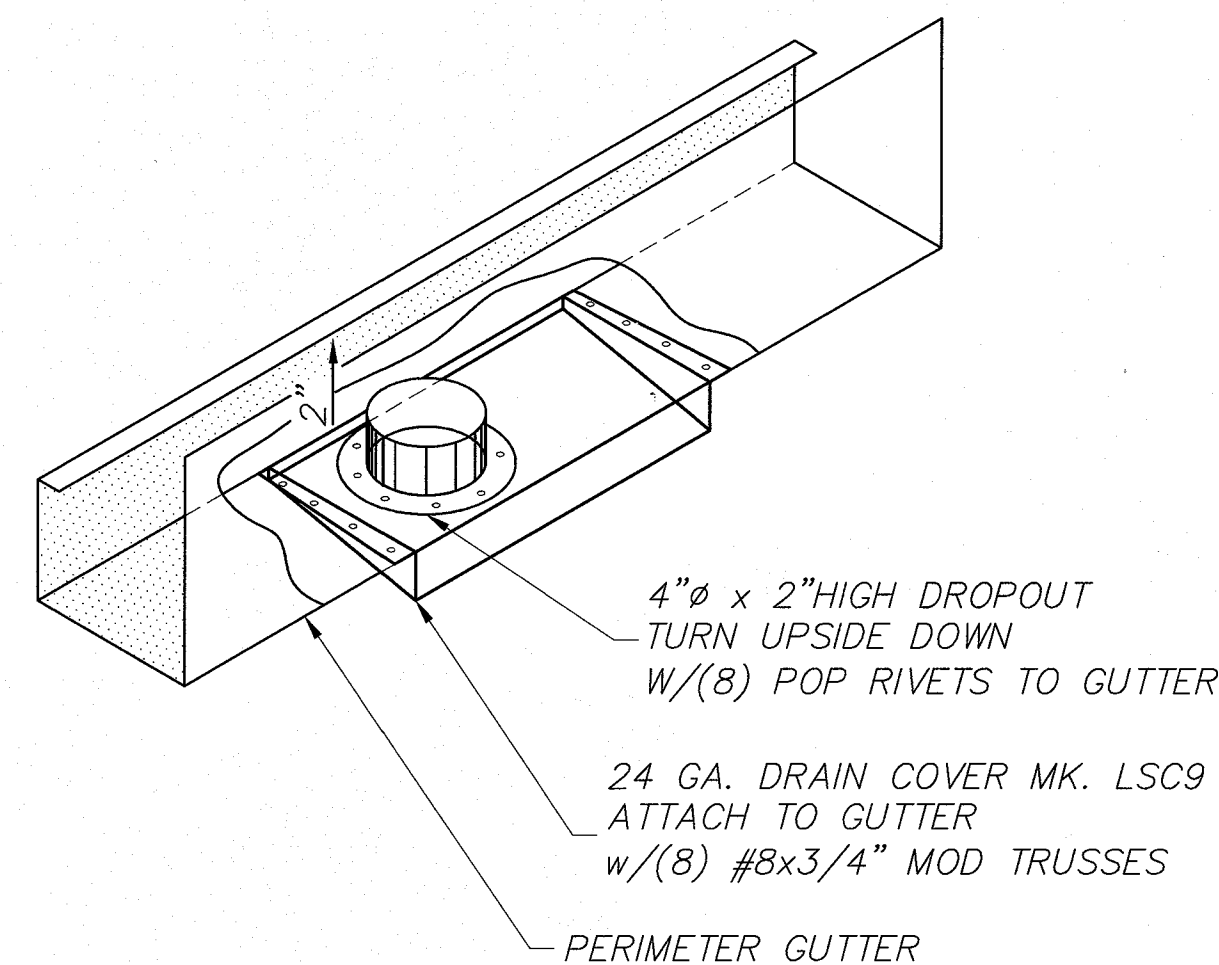
SECTION AT COLUMN
SCALE: NONE

E
CA-4



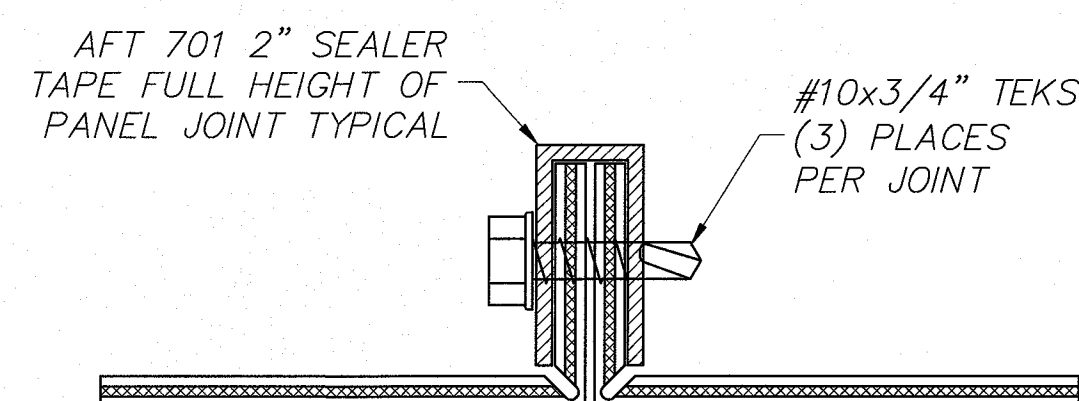
DRAINAGE DETAIL
SCALE: NONE

F
CA-3



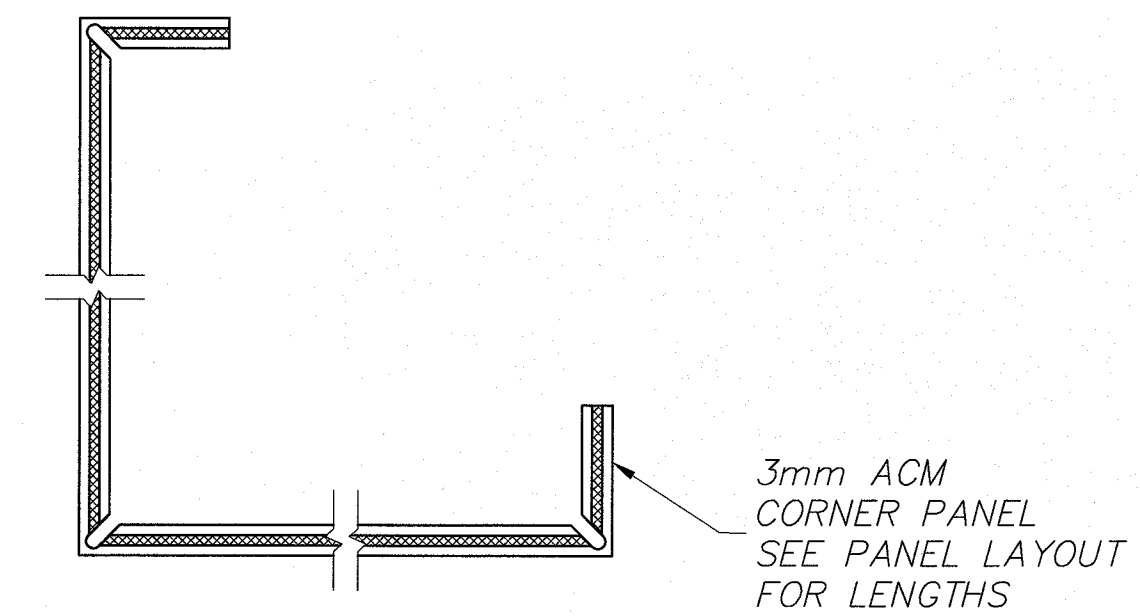
DRAINAGE DETAIL
SCALE: NONE

G
CA-3



SECTION AT ACM FASCIA JOINT
SCALE: NONE

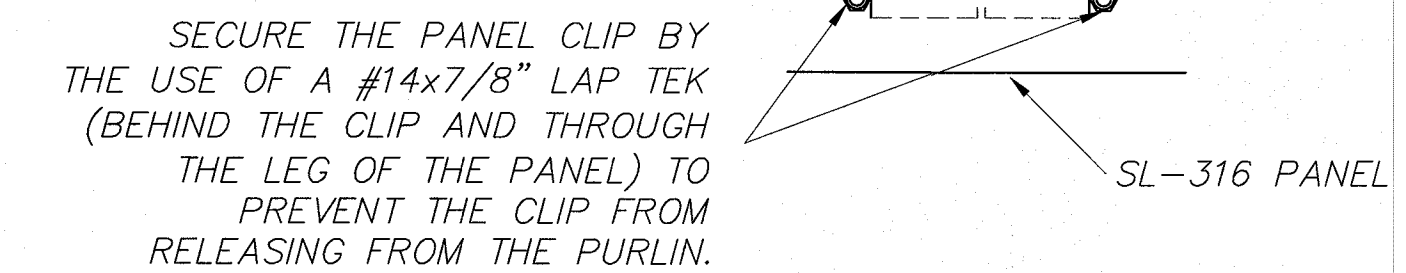
H
CA-4



DETAIL AT CORNER
SCALE: NONE

I
CA-3

INSTALLER NOTE:
CLAMP DECK RIBS NEAR FACE OF PAN PRIOR TO INSTALLING DECK STITCH SCREW

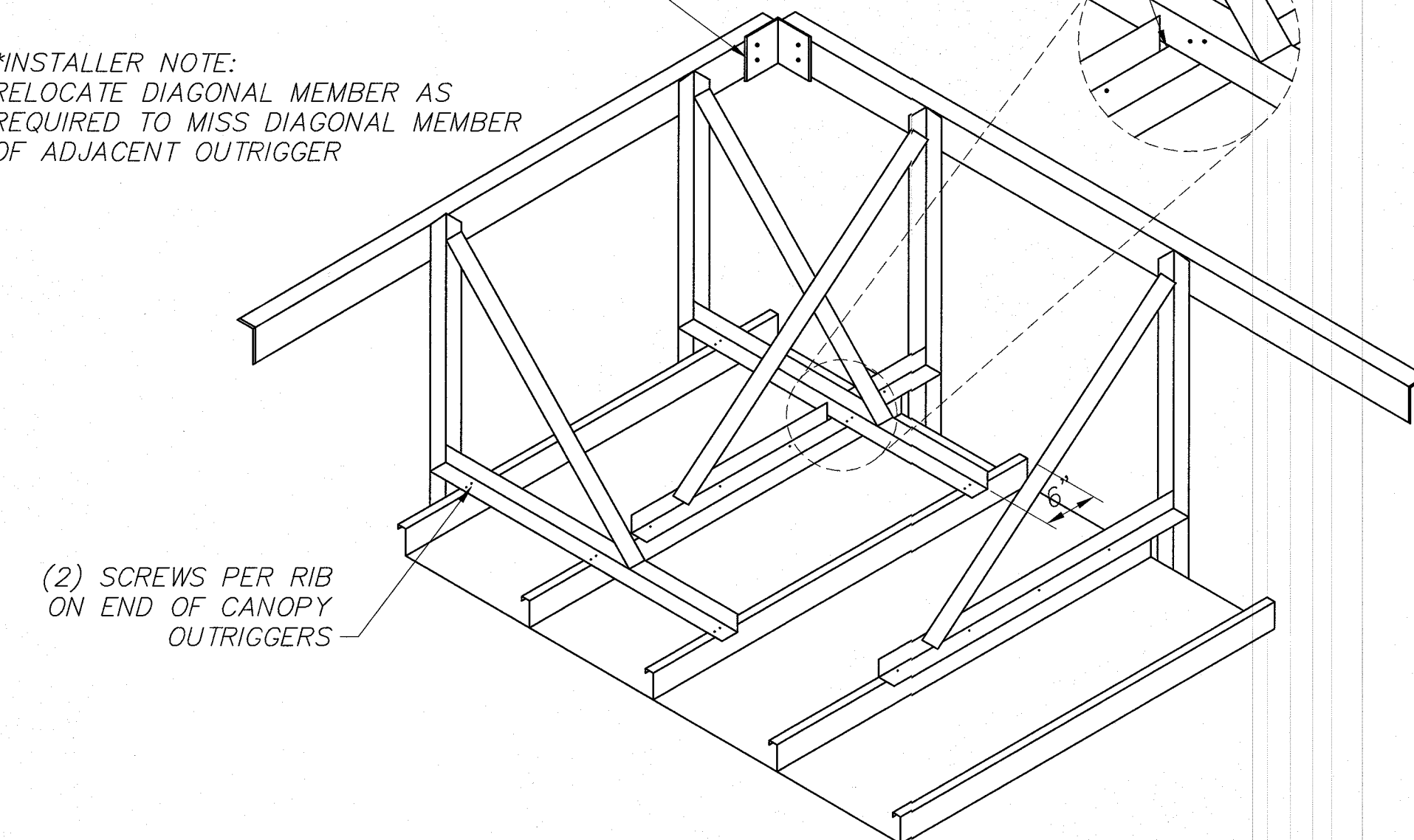


DETAIL AT PANEL CLIP
SCALE: NONE

J
CA-4

USE ADDITIONAL TOP ANGLE TO MAKE CORNER CLIP. ATTACH W/(2) #10X3/4\"/>

*INSTALLER NOTE:
RELOCATE DIAGONAL MEMBER AS REQUIRED TO MISS DIAGONAL MEMBER OF ADJACENT OUTRIGGER



CORNER OUTRIGGER SECTION
SCALE: NONE

K
CA-3

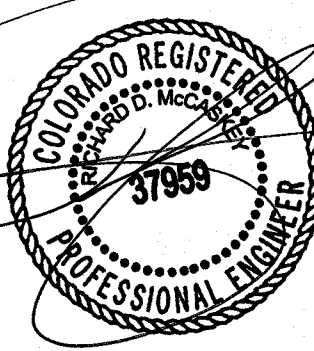
DESIGN LOADS:

DEAD LOAD = 3 p.s.f.(DECK + LIGHTS) + WEIGHT OF STRUCTURAL COMPONENTS
LIVE LOAD = 20 p.s.f.
SNOW LOAD = 30 p.s.f.
WIND LOAD = 105 m.p.h. EXP. C
BLDG CODE = 2009 INTERNATIONAL BUILDING CODE
EQUIVALENT LATERAL FORCE PROCEDURE
LATERAL FORCE RESISTING SYSTEM = CANTILEVERED COLUMN SYSTEM-ORDINARY STEEL MOMENT FRAME
SITE CLASS = C
Ss (0.2) = 0.19
S1 (1.0) = 0.06
SDS = 0.15
SD1 = 0.07
Fa = 1.20
Fv = 1.70
R = 1.25
IMPORTANCE FACTOR = 1.0
OCCUPANCY CATEGORY = II
SEISMIC DESIGN CATEGORY = A
CS = 0.118
CONSTRUCTION TYPE = IIB
OCCUPANCY CATEGORY = M
TOTAL SEISMIC BASE SHEAR BOTH DIRECTIONS = 6.07 KIPS

FOR BID ONLY

LANE
SUPPLY, INC.
120 FAIRVIEW
ARLINGTON, TX. 76010
(817) 261-9116

SEAL



JAN 20 2015

DRAWN CHK'D
CP

REVISIONS
PERMIT SET

DATE
1/19/2015

NO. 0
LSC: 53516
DRAWN BY: CP
CHECKED BY:
DATE: 12/29/2014

CIRCLE K STORES, INC.
CIRCLE K FUEL CANOPY
FOUNTAIN BLVD. & ACADEMY LOOP
COLORADO SPRINGS, CO
42'-10" X 150'-2" CANOPY

SHEET TITLE

CA - 4.1