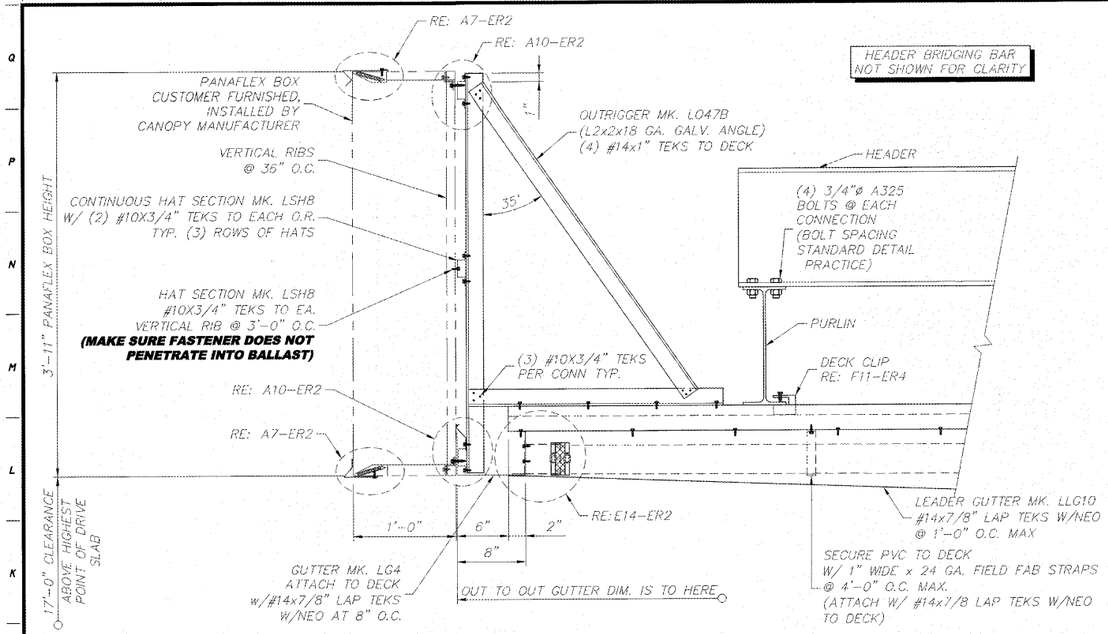
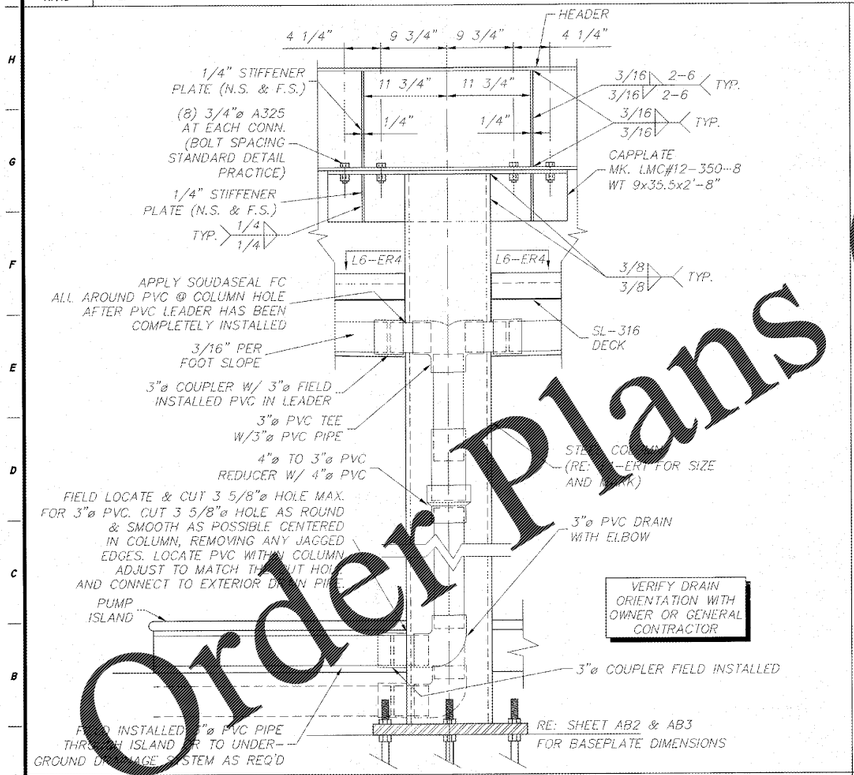
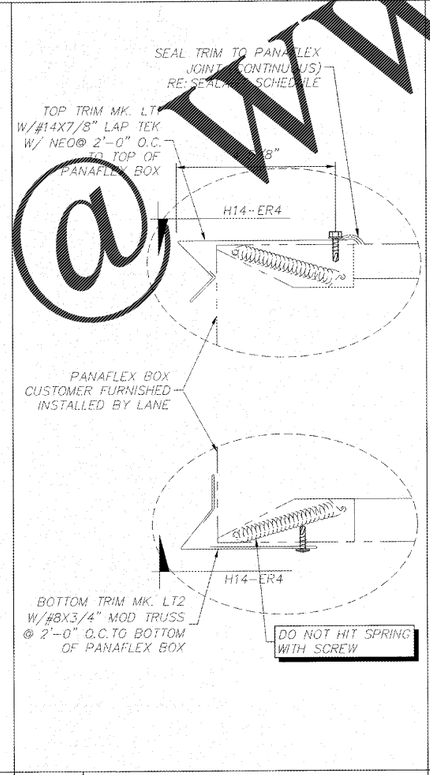


J1 FASCIA SECTION — N.T.S — FI-ERI

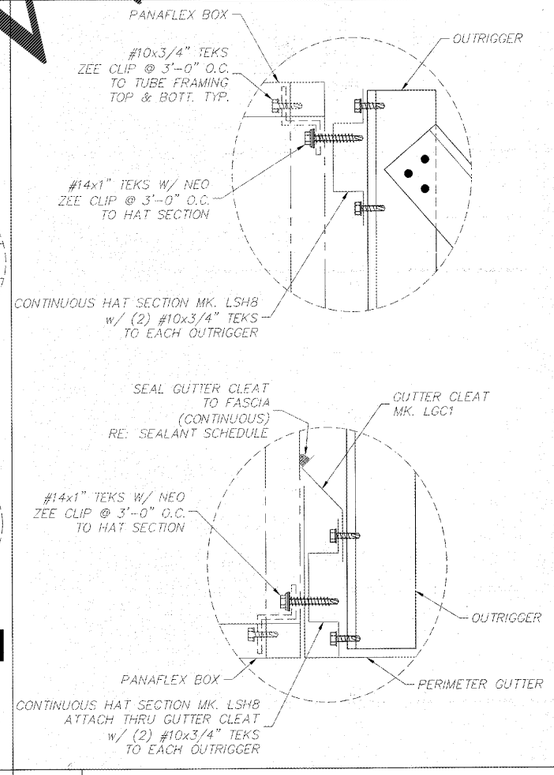
J9 NOT USED — N.T.S — XXXX



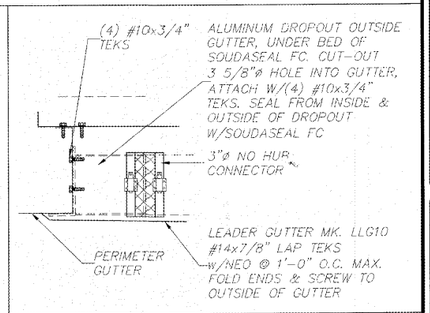
A1 COLUMN SECTION — N.T.S — FI-ERI



A7 DETAILS AT PANAFLEX — N.T.S — JI-ER2



A10 DETAILS AT PANAFLEX — N.T.S — JI-ER2



E14 ALUMINUM DROPOUT DETAIL — N.T.S. — JI-ER2, JI-ER3

A14 DESIGN LOADS — N.T.S. —

DEAD LOAD = 3 p.s.f.(DECK + LIGHTS) +
WEIGHT OF STRUCTURAL COMPONENTS
LIVE LOAD = 20 p.s.f.
V_u ULT = 116 m.p.h. EXP. C
V_s ASD = 90 m.p.h. EXP C
BLDG CODE = 2012 INTERNATIONAL BUILDING CODE W/ 2014,15,17,18
EQUIVALENT LATERAL FORCE PROCEDURE
LATERAL FORCE RESISTING SYSTEM =
CANTILEVERED COLUMN SYSTEM-ORDINARY STEEL MOMENT FRAME
SITE CLASS = D
Ss (0.2) = 0.353
S1 (1.0) = 0.117
SDS = 0.36
SD1 = 0.18
Fa = 1.52
Fv = 2.33
R = 1.25
IMPORTANCE FACTOR = 1.0
RISK CATEGORY = II
SEISMIC DESIGN CATEGORY = C
CS = 0.286
CONSTRUCTION TYPE = IIB
RISK CATEGORY = M
TOTAL SEISMIC BASE SHEAR BOTH DIRECTIONS = 8.10 KIPS

WWW.LDILine.com
Order Plans @

LANE SUPPLY, INC.
1237 FAIRVIEW
DENTON, TX. 76010
(817) 261-9[illegible]

SEAL
GEORGIA REGISTERED PROFESSIONAL ENGINEER RICHARD D McCARLEY
JAN 17 2018

REVISIONS | NO. | DATE | DRAWN | CHK'D

LSC: 60104
DRAWN BY: JAR
CHECKED BY:
DATE: 01/15/18

LOVE'S COUNTRY STORES
LOVE'S #735 DIESEL
I-75 @ EXIT 310
CALHOUN, GA
23'-11" X 178'-4" CANOPY

SHEET TITLE
TRUCK
ER2 OF 4