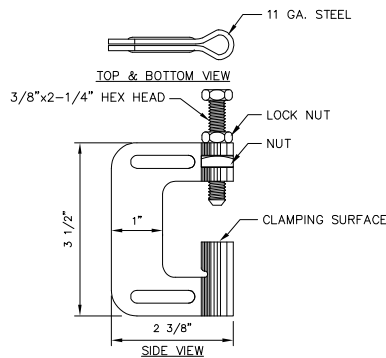
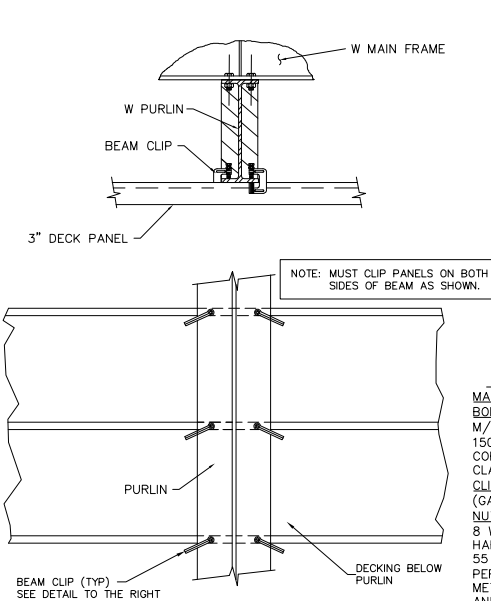
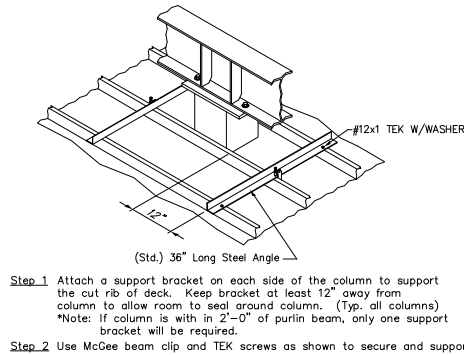
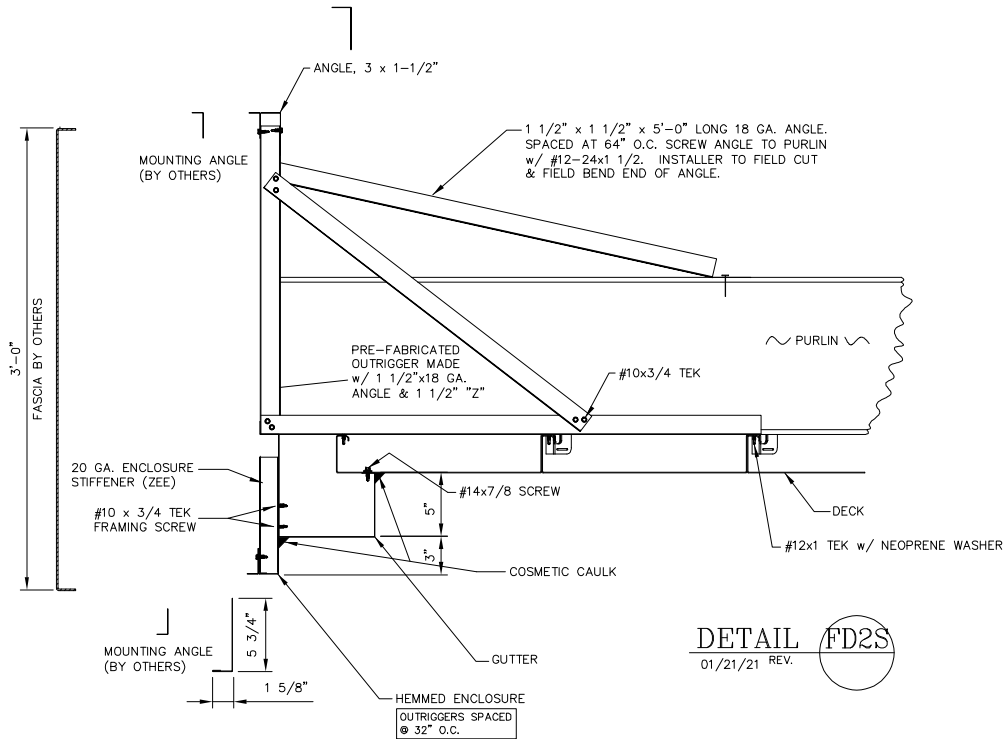
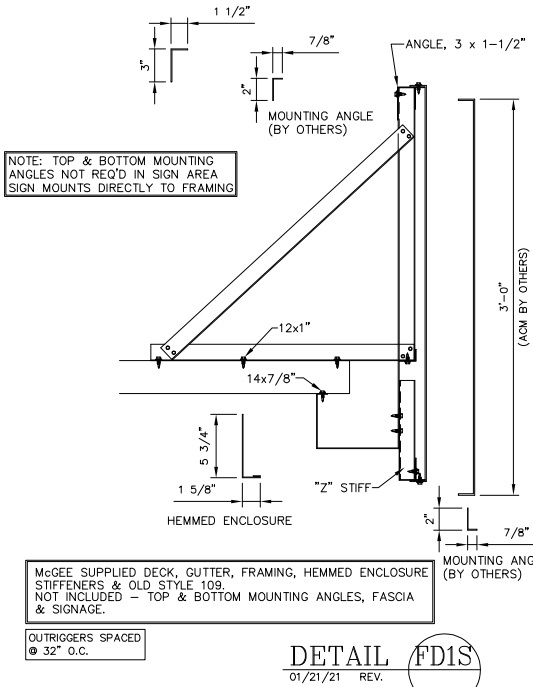
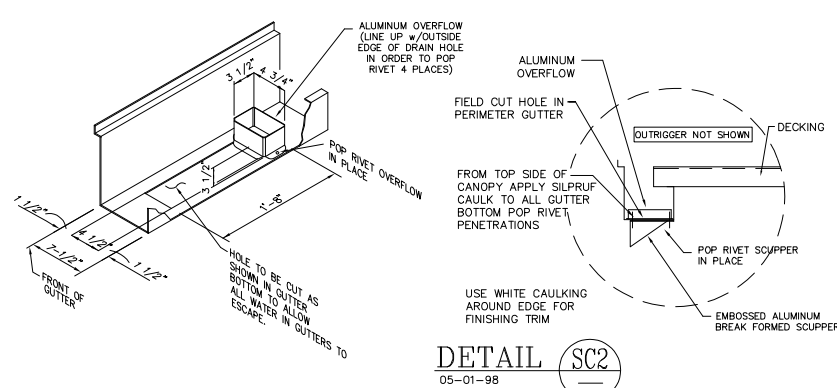
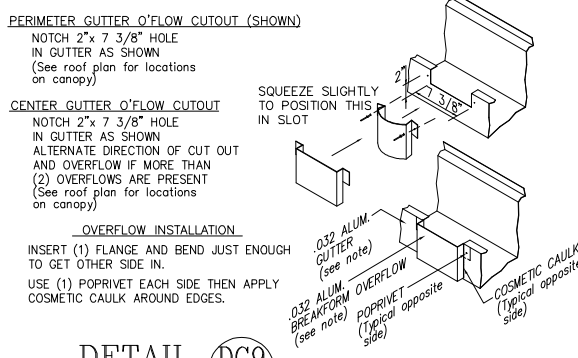




McGEE BEAM CLIP DETAIL

MATERIAL-
BOLT: 3/8" - 16 CLASS 3A X 2.25" STEEL FULLY THREADED HX HD M/S WITH CUP POINT. SAE J429, GR 8 W/ MIN TENSILE STRENGTH OF 150 KSI, CASE HARDENED & HEAT TREATED TO MIN/MAX MID-RADIUS CORE HARDNESS OF HRC 33-39, ZINC PLATED PER ASTM B695 WITH CLASS 55 COATING.
CLIP BODY MATERIAL: 11ga (0.115") ASTM A653 FS TYPE B (A526 CQ) (GALVANIZED G90) (MIN YIELD STRENGTH = 36 ksi)
NUTS: 3/8-16 3B HEX HEAD NUT AND SQUARE NUT PER SAE J995 GR 8 W/ MIN TENSILE STRENGTH OF 150 KSI, HEAT TREATED TO MIN/MAX HARDNESS OF HRC 33-39, ZINC PLATED PER ASTM B695 WITH CLASS 55 COATING.
PERFORMANCE TESTING PER ASTM F606/F606M -16 - "STANDARD TEST METHODS FOR DETERMINING MECHANICAL PROPERTIES OF EXTERNALLY AND INTERNALLY THREADED FASTENERS, WASHERS, DIRECT TENSION INDICATORS AND RIVETS"

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.



KEYNOTES

X

NUMBER	DESCRIPTION
CA-01	MULTI-PRODUCT DISPENSER, SEE FUEL DRAWINGS
CA-02	CONCRETE PAVING, SEE CIVIL SHEET & STRUCT. DRAWINGS
CA-03	36" HIGH, 6" BOLLARD, QTY. 2 AT EACH END OF DISPENSER, SEE DETAIL 5/F3.2
CA-04	STEEL CANOPY COLUMN, SEE FUEL CANOPY STRUCTURAL DRAWINGS
CA-05	LINE OF CANOPY ABOVE
CA-06	HIGH SPEED DIESEL PUMP
CA-07	SANITIZER TOWER

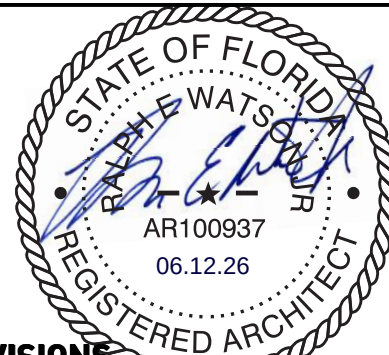
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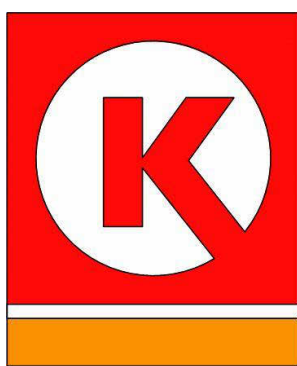
PROJECT NAME

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STORES, INC.

LEESBURG, FL

US 441 & COLLEGE DR.
LEESBURG, FL 34788

PROTOCOLCYCLE # R0 03/07/25

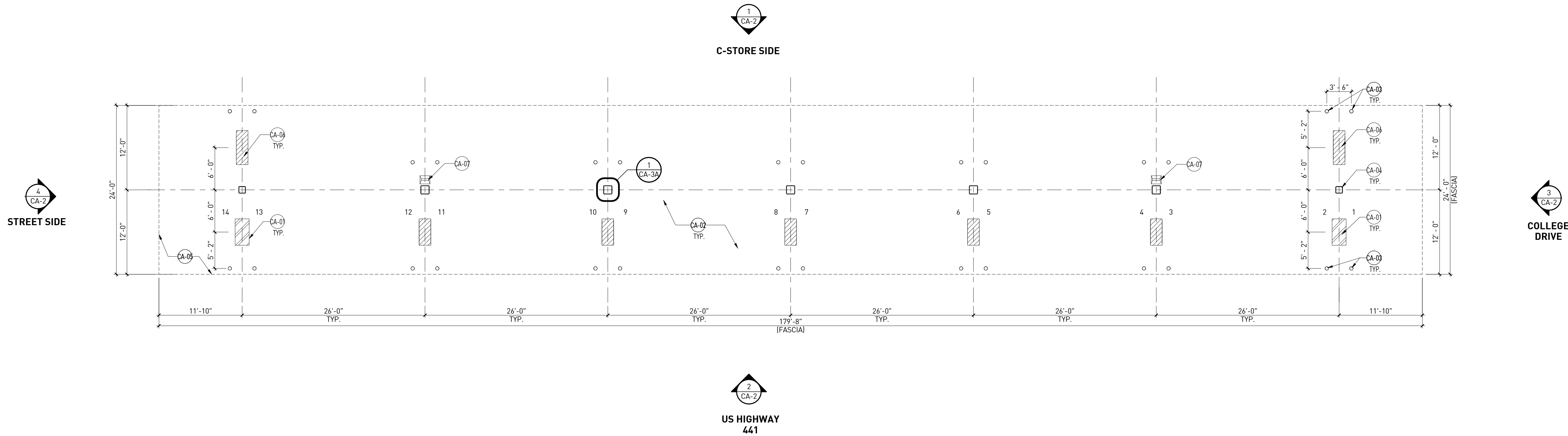


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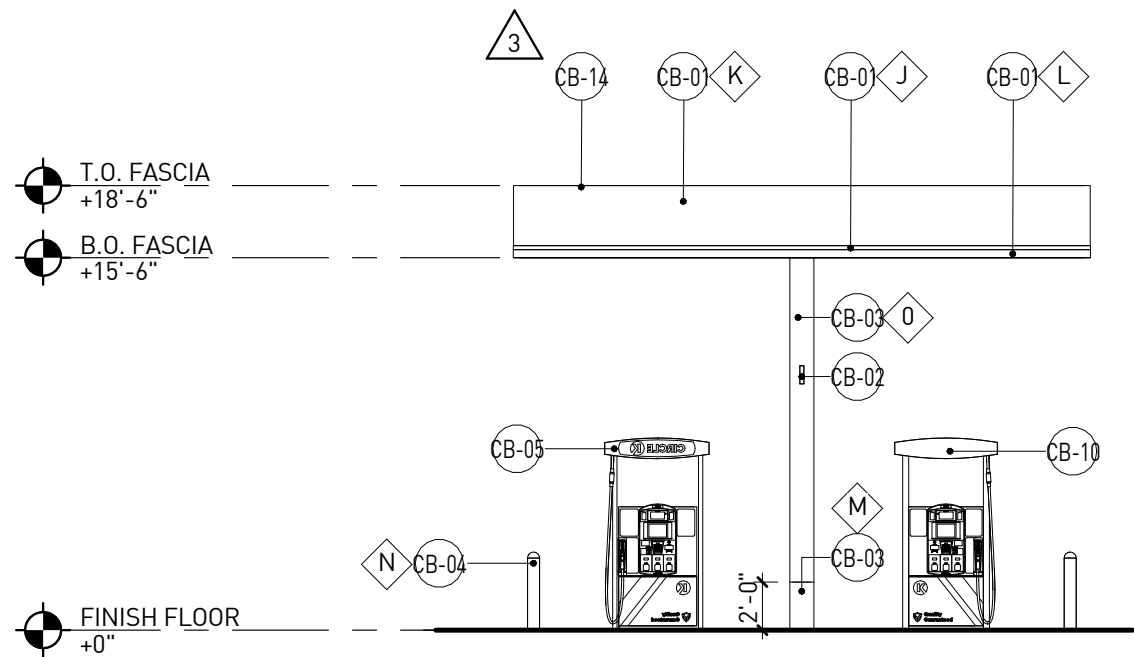
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FUEL CANOPY
PLAN

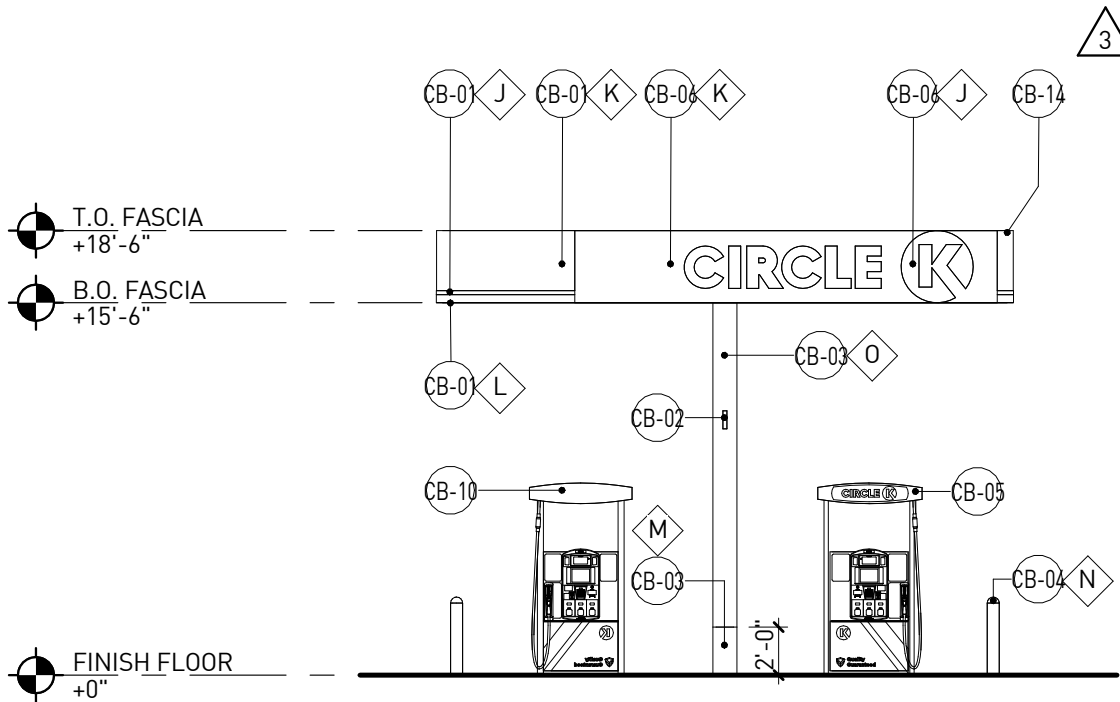
CA-1



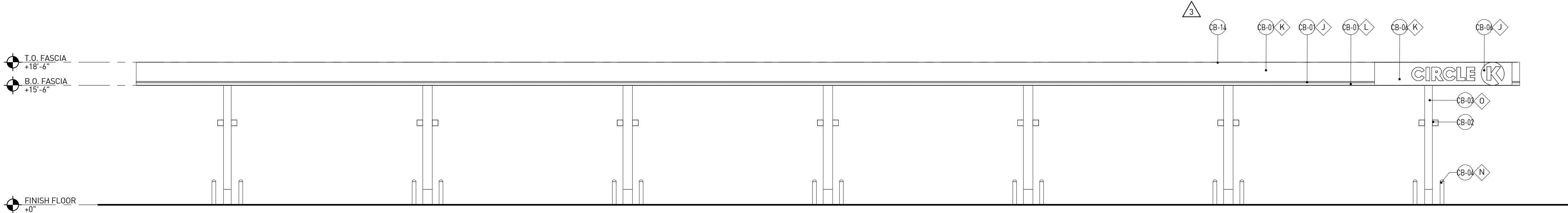
FUEL CANOPY PLAN | 1
1/8" = 1'-0"



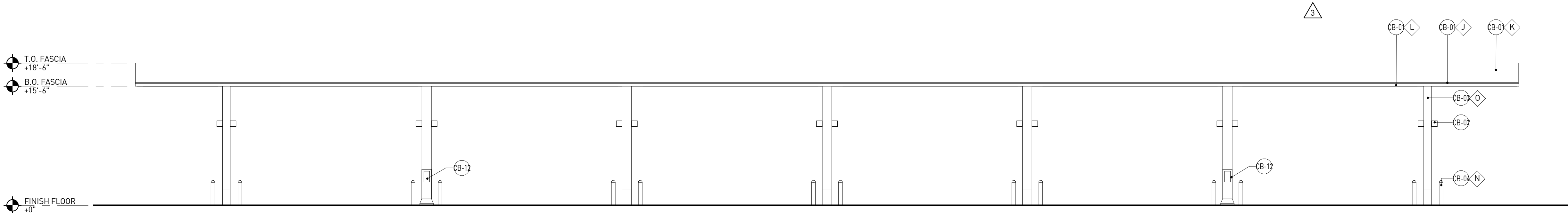
SIDE ELEVATION (EAST) | 3
1/8" = 1'-0"



SIDE ELEVATION (WEST) | 4
1/8" = 1'-0"



FRONT ELEVATION (SOUTH) | 2
1/8" = 1'-0"



REAR ELEVATION (NORTH) | 1
1/8" = 1'-0"

KEY NOTES

NUMBER	DESCRIPTION
3 CB-01	NON-ILLUMINATED ACM PANEL "TEX-COTE"
CB-02	COLUMN FLAGS BY SIGNAGE VENDOR
CB-03	STEEL COLUMN WITH PAINT FINISH
CB-04	6"Ø BOLLARD, 36" HIGH
CB-05	FUEL PUMP
CB-06	INTERNALLY ILLUMINATED SIGN UNDER SEPARATE PERMIT
CB-10	HIGH SPEED DIESEL PUMP
CB-12	SANITIZER TOWER
3 CB-14	LED EYEBROW LIGHTING

FINISH SCHEDULE

- J - *SHERWIN WILLIAMS #SW 7005
- CIRCLE K WHITE
- K - *SHERWIN WILLIAMS #SW 4081
- SAFETY RED
- L - CIRCLE K ORANGE #PMS 144
- M - SHERWIN WILLIAMS - SW6236 - GRAYS HARBOR
- N - PVC BOLLARD SLEEVE - DARK GREY
- O - RAL 9016 SHELL WARM WHITE

- NOTES:
- COLORS SHOWN ON THESE ELEVATIONS ARE FOR ILLUSTRATION PURPOSES ONLY. FOR ACTUAL COLORS, REFER TO MANUFACTURER'S SAMPLES.
 - THE FASCIA PANELS ARE PRE-FINISHED BY SIGNAGE VENDOR
 - ALL SIGNS REQUIRE A SEPARATE SUBMITTAL.
 - ALL LIGHTING ON CANOPY TO BE FLUSH MOUNTED WITH FASCIA

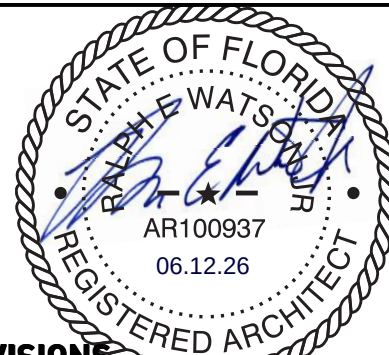
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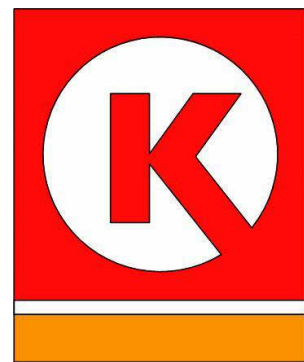
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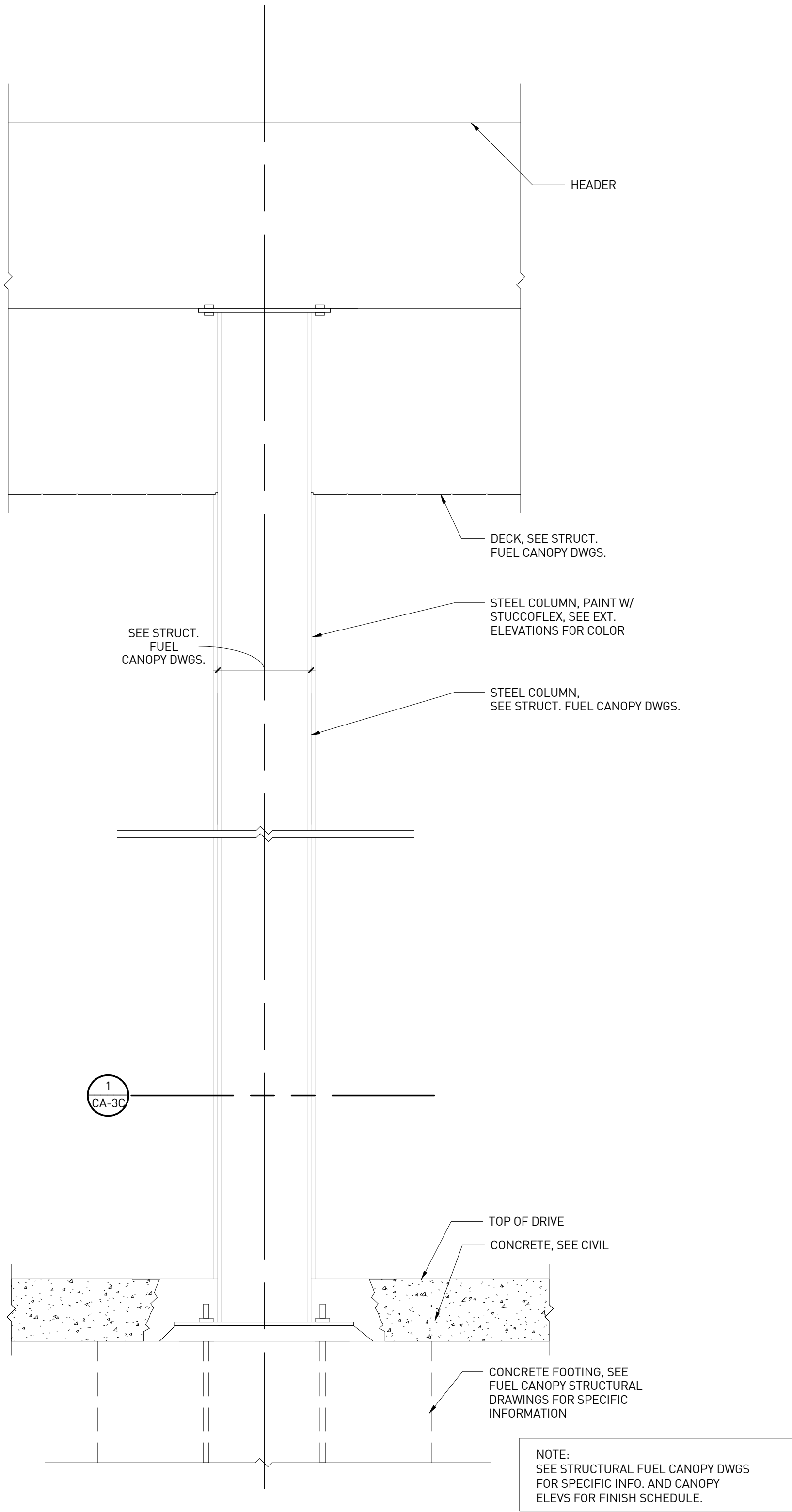
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FUEL CANOPY
ELEVATIONS

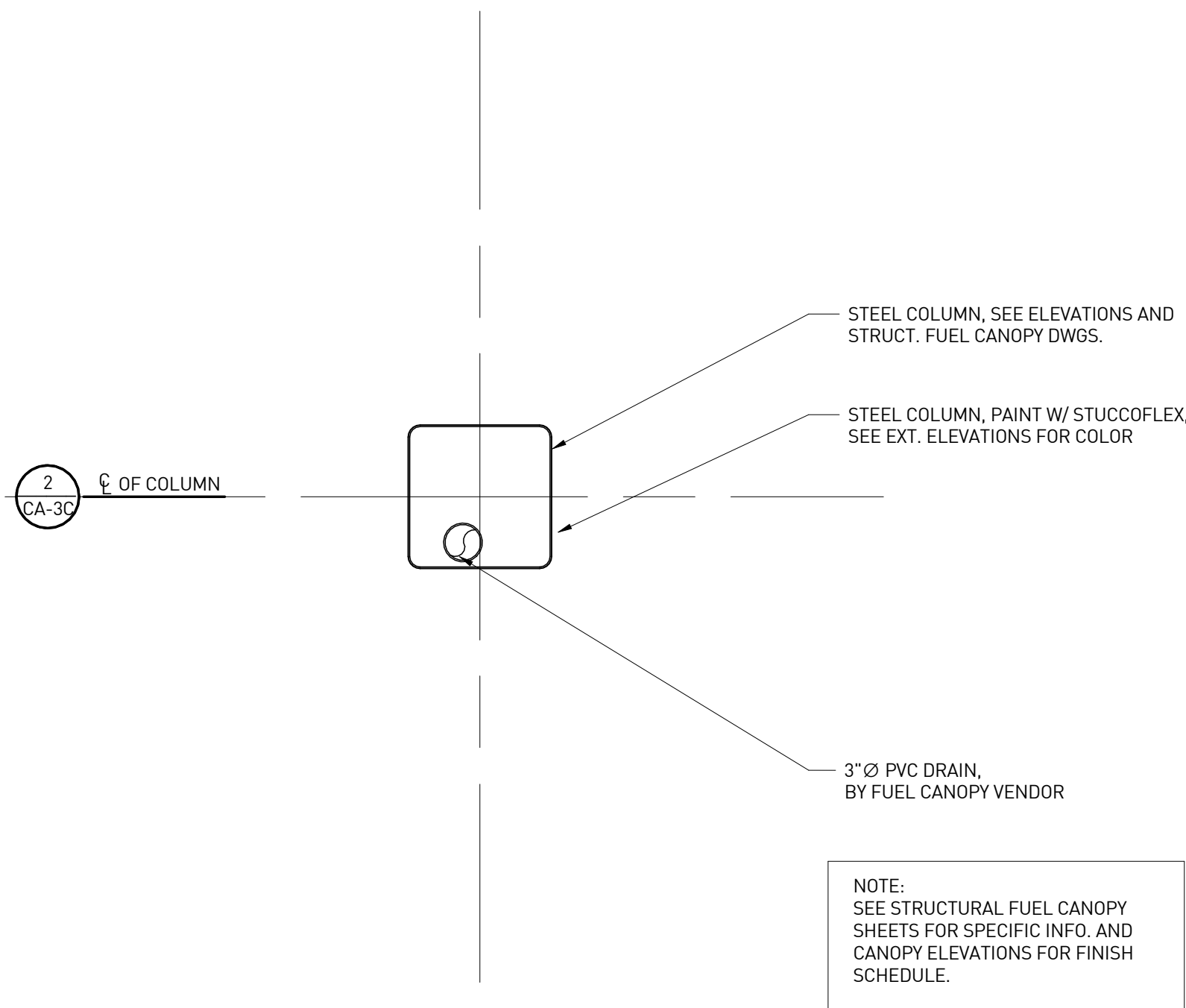
CA-2

GENERAL NOTES

1. SEE STRUCTURAL FUEL CANOPY DWGS FOR MORE INFORMATION.
2. SEE EXTERIOR CANOPY ELEVATIONS FOR FINISH.



COLUMN SECTION @FUEL CANOPY -TYP. | 2
1" = 1'-0"



FUEL CANOPY COLUMN PLAN- TYP. | 1
1" = 1'-0"

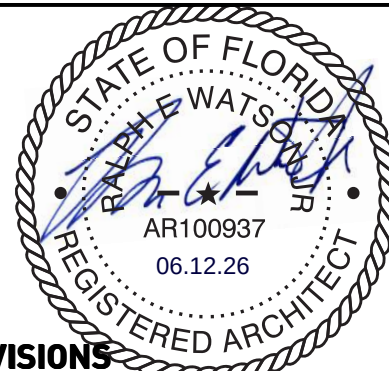
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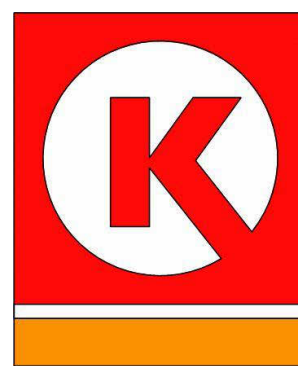
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CIRCLE K STORES, INC.

PROJECT NUMBER: 25172

FUEL CANOPY
COLUMN DETAILS

CA-3C