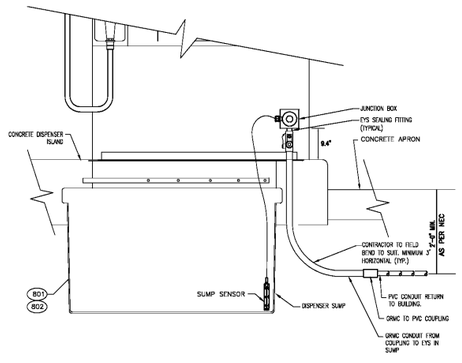
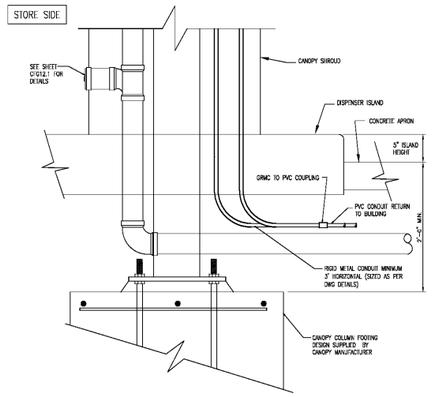


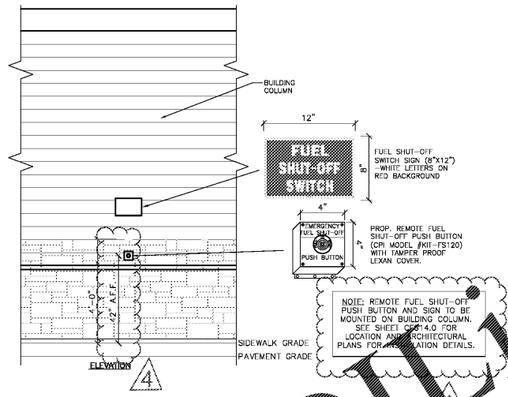
03 CFG14.6 **TYPICAL DISPENSER CONDUIT DETAILS**

SCALE: N.T.S.



04 CFG14.6 **COLUMN DETAIL**

SCALE: N.T.S.



05 CFG14.6 **REMOTE FUEL SHUT-OFF DETAIL**

SCALE: N.T.S.

*ALL FUELING LOW VOLTAGE WIRE TO BE SUPPLIED BY ELECTRICAL CONTRACTOR

CONDUIT #1
- DISPENSER DATA (COMMUNICATIONS) – OMNI WIRE G11802 (BELDIN WIRE 88760-18AWG IN FLORIDA)
- DISPENSER DATA (CARD READER) – OMNI WIRE G11802 (BELDIN WIRE 88760-18AWG IN FLORIDA)
- INTERCOM – OMNI WIRE G11802 (BELDIN WIRE 88760-18AWG IN FLORIDA)

CONDUIT #2
- VEEDER ROOT – OMNI WIRE G11802 (BELDIN WIRE 88760-18AWG IN FLORIDA)

CONDUIT #3
- DISPENSER VGA SCREEN – BELDIN WIRE (#7928A – 24AWG)
- INTERCOM – OMNI WIRE G11802 (BELDIN WIRE 88760-18AWG IN FLORIDA)

CONDUIT #4
- DISPENSER POWER (3) #12 HTTN (1 HOT, 1 NEUTRAL & 1 GROUND), AND (2) #12 HTTN HANDLE WIRES B/12 OR (3) #12 HTTN HANDLE WIRES B/23

ELECTRICAL CONTRACTOR TO INSTALL 3M INTERCOM SYSTEM AND WIRE TO DISPENSERS

ELECTRICAL DIAGRAM

FOR TANK AND DISPENSER WIRING

NOTE: SEE SITE PLAN FOR ACTUAL STATION LAYOUT, NUMBER, LOCATION, ARRANGEMENT AND CONFIGURATION OF TANKS, ISLANDS AND DISPENSERS, ETC.

06 CFG14.6 **TYPICAL ELECTRICAL CONDUIT LAYOUT**

SCALE: N.T.S.

Order Plans @ WWW.LDIline.com

stillwater TECHNOLOGIES
203 Hillcrest Street
Orlando, Florida 32801
(407) 206-7222
(407) 206-7223 fax
FL. Cert. of Auth. #8326

STILLWATER PROJECT #547-020

FREDERICK A. BLECHA LICENSE No. 50701 STATE OF FLORIDA PROFESSIONAL ENGINEER

REVISIONS			
NO.	DATE	REV. BY.	DESCRIPTION
1	09/12/18	MHF	UPDATE GUIDELINES
2	10/19/18	FAB	CLIENT REVIEW
3	12/05/18	FAB	REV. PER CLIENT REVIEW
4	10/21/19	FAB	REV. PER CLIENT REVIEW

V# n/a
Store# n/a
Gas Station# n/a

MICCO ROAD & US HWY 1
BREVARD COUNTY, FLORIDA

XERXES – DOUBLE WALL FIBERGLASS TANK INSTALLATION FOR:
ONE (1) 24,000 (18/6 SPLIT)/ONE (1) 24,000 (6/12/6 SPLIT) GAL. TANKS

Cumberland FARMS

CUMBERLAND FARMS, INC.
100 Crossing Boulevard
Framingham, MA 01702

SCALE: AS NOTED
DATE: September 12, 2018
FILE: 01 [20th,27th,3 & 4th RTLing]
DRAWN BY: DSA

TANK INSTALLATION DETAILS | CFG14.6