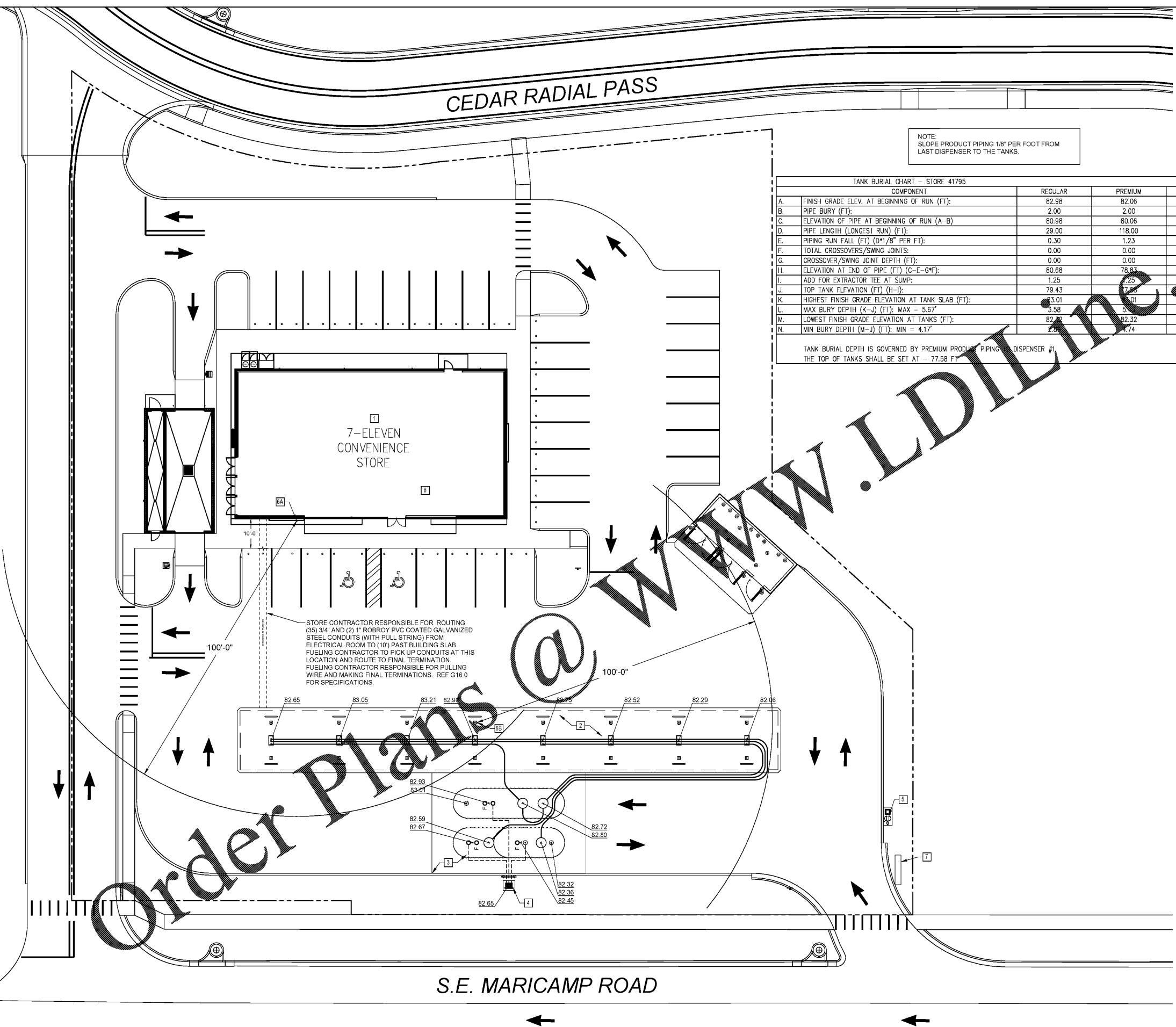


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 DRAWING NAME: 41795 - 001 FUELING ARCHITECTURAL SITE PLAN  
 PRINT DATE: Jan 07, 2021 - 2:16pm



CEDAR RADIAL PASS

7-ELEVEN  
 CONVENIENCE  
 STORE

S.E. MARICAMP ROAD

NOTE:  
 SLOPE PRODUCT PIPING 1/8" PER FOOT FROM  
 LAST DISPENSER TO THE TANKS.

TANK BURIAL CHART - STORE 41795

COMPONENT	REGULAR	PREMIUM	VENT
A. FINISH GRADE ELEV. AT BEGINNING OF RUN (FT):	82.98	82.06	82.65
B. PIPE BURY (FT):	2.00	2.00	2.00
C. ELEVATION OF PIPE AT BEGINNING OF RUN (A-B)	80.98	80.06	80.65
D. PIPE LENGTH (LONGEST RUN) (FT):	29.00	118.00	33.00
E. PIPING RUN FALL (FT) (D*B/8" PER FT):	0.30	1.23	0.24
F. TOTAL CROSSOVERS/SWING JOINTS:	0.00	0.00	0.00
G. CROSSOVER/SWING JOINT DEPTH (FT):	0.00	0.00	0.00
H. ELEVATION AT END OF PIPE (FT) (C-E-G*F):	80.68	78.83	80.41
I. ADD FOR EXTRACTOR TEE AT SUMP:	1.25	1.25	0.30
J. TOP TANK ELEVATION (FT) (H-I):	79.43	77.58	79.81
K. HIGHEST FINISH GRADE ELEVATION AT TANK SLAB (FT):	83.01	81.01	83.01
L. MAX BURY DEPTH (K-J) (FT): MAX = 5.67'	3.58	5.00	3.20
M. LOWEST FINISH GRADE ELEVATION AT TANKS (FT):	82.32	82.32	82.32
N. MIN BURY DEPTH (M-J) (FT): MIN = 4.17'	2.89	4.74	2.51

TANK BURIAL DEPTH IS GOVERNED BY PREMIUM PRODUCT PIPING DISPENSER #1.  
 THE TOP OF TANKS SHALL BE SET AT - 77.58 FT.

STORE CONTRACTOR RESPONSIBLE FOR ROUTING  
 (3) 3/4" AND (2) 1" ROBOY PVC COATED GALVANIZED  
 STEEL CONDUITS (WITH PULL STRING) FROM  
 ELECTRICAL ROOM TO (10') PAST BUILDING SLAB.  
 FUELING CONTRACTOR TO PICK UP CONDUITS AT THIS  
 LOCATION AND ROUTE TO FINAL TERMINATION.  
 FUELING CONTRACTOR RESPONSIBLE FOR PULLING  
 WIRE AND MAKING FINAL TERMINATIONS. REF G16.0  
 FOR SPECIFICATIONS.

GENERAL NOTES

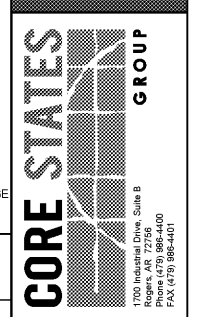
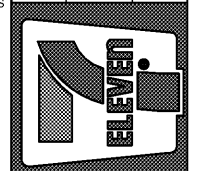
- STORE GENERAL CONTRACTOR
- STORE GC TO WORK WITH FUEL GC ON SCHEDULING. ANY CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE SEI PROJECT MANAGER.
  - STORE ELECTRICAL CONTRACTOR TO RUN UNDERGROUND ELECTRICAL CONDUITS TO (10') FT OUTSIDE OF BUILDING SLAB (COORDINATE LOCATION, QUANTITY, SIZE AND TYPE OF CONDUIT WITH FUEL CONTRACTOR).
  - STORE ELECTRICAL CONTRACTOR TO INSTALL SEAL-OFFS (AS REQUIRED), ELECTRICAL RACKS, GUTTER BOXES, FUEL ELECTRICAL PANELS, CIRCUIT BREAKERS AND FEEDERS.
  - STORE ELECTRICAL CONTRACTOR TO INSTALL OVERHEAD CONDUIT FOR VEEDER ROOT FROM ELECTRICAL ROOM TO LOCATION OF V/R ON PLAN.
  - STORE GC RESPONSIBLE FOR ALL EXTERIOR AREA LIGHTING, IRRIGATION AND AIR/VACUUM UNIT SLAB AND POWER.
  - MONUMENT POLE SIGN TO BE PROVIDED AND INSTALLED BY SIGNAGE CONTRACTOR. THE SIGN IS TO BE FUTURE MEDIA ELECTRONIC PRICE SIGN.
- FUEL CONTRACTOR
- FUEL GC TO WORK WITH STORE GC ON SCHEDULING. ANY CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE SEI PROJECT MANAGER.
  - FUEL GC RESPONSIBLE FOR ALL CONCRETE OVER TANKS AND PRODUCT PIPING (I.E. TANK SLAB AND DRIVE MATS). CONCRETE CHAIRS ARE BY SEI.
  - FUEL GC RESPONSIBLE FOR CANOPY FOOTINGS.
  - FUEL GC TO INSTALL CANOPY DRAINS (WHERE APPLICABLE) TO POINT OF CONNECTION WITHIN (10') FT OF DRIVE MATS.
  - FUEL GC TO INSTALL ALL FUEL RELATED ELECTRONICS (I.E. DATA BOXES, EDH UNIT, TURBINE RELAYS, ISOLATION RELAYS, ETC).
  - FUEL GC RESPONSIBLE FOR ALL ELECTRICAL CONDUITS, SEAL-OFFS, ELECTRICAL J-BOXES PER STATE, LOCAL, MANUFACTURERS AND SEI CODES AND SPECIFICATIONS.
  - FUEL GC TO PULL WIRE FOR CANOPY LIGHTING, INTERCOM, DISPENSERS, TURBINES AND MONITORING SYSTEM DEVICES.
  - FUEL GC TO MAKE ALL FINAL CONNECTIONS TO FUELING EQUIPMENT AND ELECTRONICS.
  - FUEL GC TO PULL TRADE PERMITS FOR FUELING WORK (AS REQUIRED).
  - FUEL GC TO "CALL FOR" AND "BE PRESENT FOR" ALL LOCAL REGULATOR INSPECTIONS AND RESPONSIBLE FOR SCHEDULING ON-SITE INSPECTIONS WITH APPROPRIATE SEI REPRESENTATIVE RELATED TO FUELING.
  - FUEL GC TO COORDINATE WITH TANKNOLOGY AND THE SEI CONSTRUCTION MANAGER FOR TESTING OF FUELING SYSTEM.
  - FUEL GC TO HAVE PERSONNEL ON SITE FOR TESTING.
  - FUEL GC RESPONSIBLE FOR CLOSE OUT PACKAGE PER 7-11 MATRIX.

KEY NOTES

- [1] 7-ELEVEN CONVENIENCE STORE
- [2] FUELING CANOPY AND DISPENSERS
- [3] UNDERGROUND FUEL STORAGE TANKS AND SLAB
- [4] FUEL STORAGE TANK VENTS
- [5] AIR-VAC MACHINE
- [6A] (1) EMERGENCY SHUT OFF SWITCH ON BUILDING EXTERIOR
- [6B] (1) EMERGENCY SHUT OFF SWITCH ON CANOPY COLUMN
- [7] MONUMENT SIGN
- [8] VEEDER ROOT SITE MONITOR CONSOLE

Rev. #	Date	Description

7-ELEVEN, INC.  
 3200 HACKBERRY ROAD, IRVING TEXAS 75063  
 7-ELEVEN #41795  
 9000 BLOCK OF S.E. MARICAMP ROAD  
 OCALA, FL 34470  
 FUELING ARCHITECTURAL SITE PLAN



Job#: SEI-31123  
 Scale: AS NOTED  
 Date: 01/07/2020  
 Drawn By: TJS  
 Checked By: CVK

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1 ARCHITECTURAL SITE PLAN  
 1/16" = 1'-0"

SHEET:  
**G0.1**  
 FUELING - USA