



# 7-ELEVEN

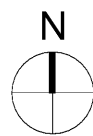
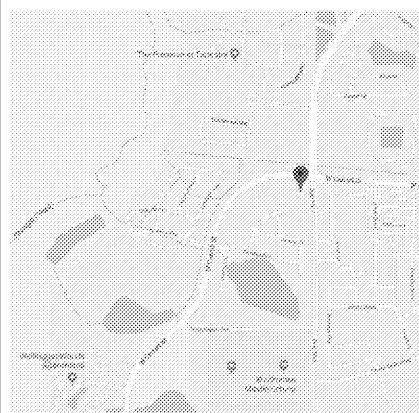
**NEW STORE W/ FUELING**  
**STORE NO. 38227**  
**SWC W CARROLL ST & DYER BLVD**  
**KISSIMMEE, FL 34741**

## SHEET INDEX

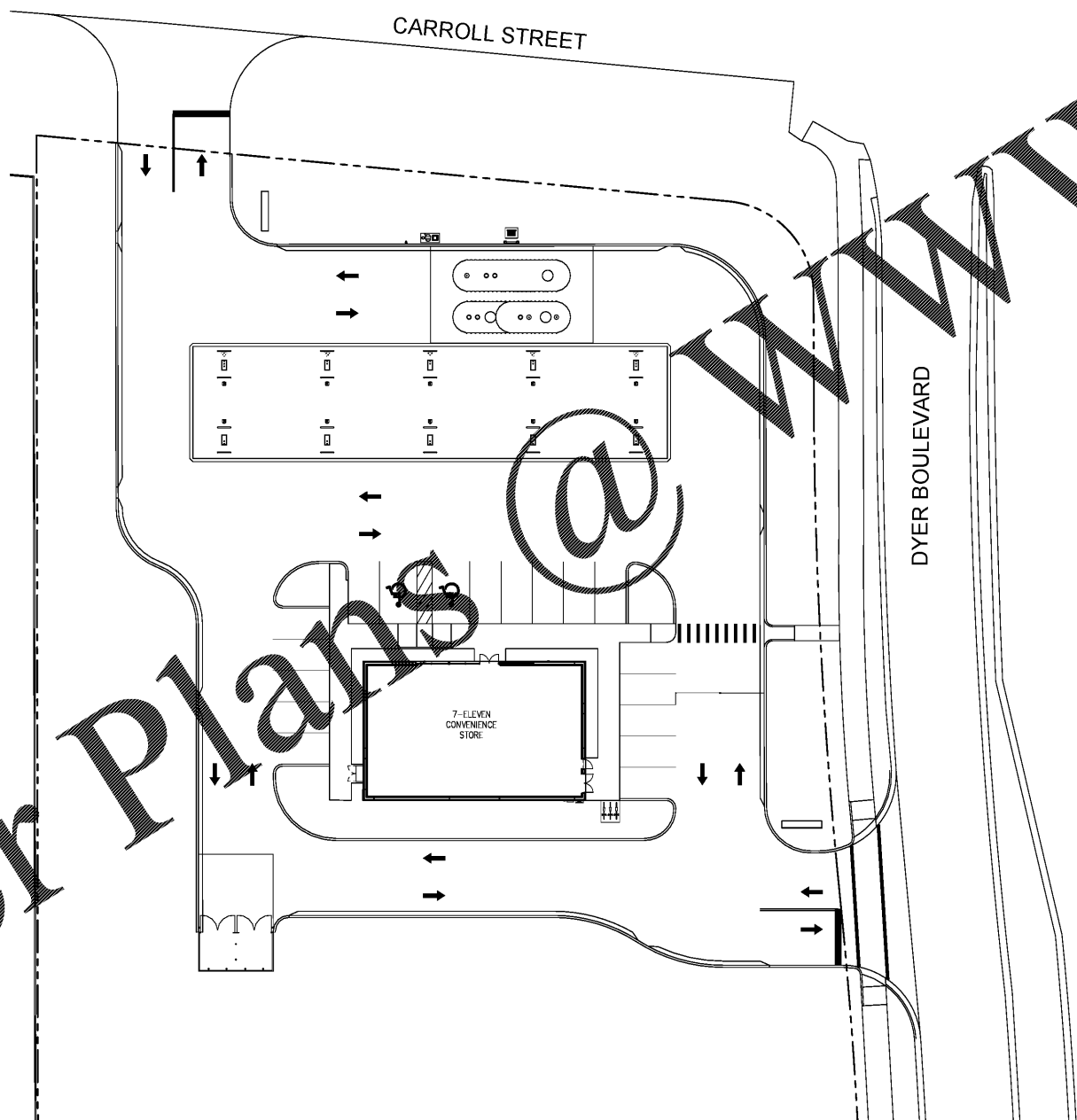
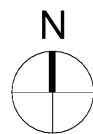
Rev. #	Date	Description
		<b>FUELING CANOPY AND UNDERGROUND STORAGE TANKS</b>
G0.0		FUELING CANOPY COVER SHEET AND INDEX
G0.1		FUELING ARCHITECTURAL SITE PLAN
G0.2		FUELING TRUCK ROUTE
G1.0		FUELING PIPING AND TANK PLAN
G2.0		NOT USED
G3.0		TANK SECTIONS
G4.0		TANK SUMP DETAILS - DUAL OUTPUT
G4.1		TANK SUMP DETAILS
G5.0		DISPENSER AND SUMP DETAILS
G6.0		REMOTE VENT AND DETAILS
G6.1		FUELING DIMENSIONAL PLAN
G7.0		EQUIPMENT SCHEDULES
G7.1		EQUIPMENT SCHEDULES
G8.0		FUELING CANOPY LAYOUT
G8.1		SIGNAGE DETAILS
G9.0		UST ELECTRICAL PLAN, ONE-LINE DIAGRAM AND PANEL SCHEDULE
G9.1		UNCLASSIFIED AREA
G10.0		MISCELLANEOUS ELECTRICAL DETAILS
G11.0		ISOLATION RELAY BOX DETAIL
G11.1		ISOLATION RELAY BOX DETAIL
G12.0		SPILL MONITORING EQUIPMENT DIAGRAM
G13.0		FUELING SPECIFICATIONS
G14.0		FUELING SPECIFICATIONS
G15.0		FUELING SPECIFICATIONS
G16.0		FUELING SPECIFICATIONS
G17.0		FUELING SPECIFICATIONS

3200 HACKBERRY ROAD, IRVING TEXAS 75063
7-ELEVEN, INC.
7-ELEVEN #38227
SWC W CARROLL ST & DYER BLVD
KISSIMMEE, FL 34741
FUELING CANOPY COVER SHEET AND INDEX
Proto 08-21-17

### VICINITY MAP



### SITE LOCATION MAP



### PROJECT DATA

BUILDING CODE: 2014 FLORIDA BUILDING CODE FIFTH EDITION  
 MECHANICAL CODE: 2014 FLORIDA MECHANICAL CODE FIFTH EDITION  
 PLUMBING CODE: 2014 FLORIDA BUILDING CODE FIFTH EDITION  
 ELECTRICAL CODE: 2011 NEC  
 FIRE CODE: NFPA 1, UNIFORM FIRE CODE, FLORIDA 2012 EDITION  
 NFPA 30 FLAMMABLE AND COMBUSTIBLE LIQUIDS CODE-2012 EDITION  
 NFPA 30A CODE FOR MOTOR FUEL DISPENSING FACILITIES AND REPAIR GARAGES-2012 EDITION  
 NFPA 1 UNIFORM FIRE CODE HANDBOOK

### SUMMARY OF WORK

- GRADING AND SITEWORK
- ASSOCIATED UNDERGROUND TANKS AND PIPING
- FUELING STATION DESCRIPTION
  - (3) NEW GILBARCO 3+0 DISPENSERS
  - (2) NEW GILBARCO 3+1 DISPENSERS FOR DIESEL
  - (1) 10' DIA. 20K GAL. DW FIBERGLASS UST FOR UNLEADED FUEL
  - (1) 10' DIA. 20K GAL. SPLIT DW FIBERGLASS UST - 12K DIESEL8K PREMIUM
  - (2) 2.0 hp VARIABLE SPEED STP FOR RUL AND PUL
  - (1) 1.5 hp FIXED SPEED STP FOR DIESEL
  - (3) ATG's (1 PER STP SUMP)
  - (3) PRODUCT FILL BUCKETS (1 EACH UST)
  - 3" OVER 2" DW FRP PRODUCT PIPING FOR RUL, PUL AND DIESEL FUELS
  - 2" SW FRP VENT PIPING (UST's TO REMOTE VENT SUMP)
  - (1) NEW BRAVO VENT BOX FOR RUL, PUL AND DIESEL
  - (1) NEW 152'-0" X 36'-0" FUELING CANOPY FOR TEN (10) DISPENSERS

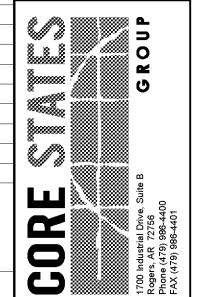
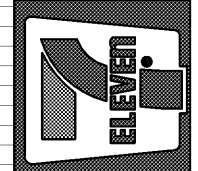
### PROJECT DIRECTORY

**OWNER:** 7-ELEVEN INC.  
 3200 HACKBERRY ROAD  
 IRVING, TX 75063

**MEP ENGINEER:** CORE STATES GROUP  
 1700 INDUSTRIAL DRIVE, SUITE B  
 ROGERS, AR 72756  
 CONTACT: DAVID LEIFFER  
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### REFERENCE SYMBOLS

- NORTH ARROW
- ROOM TAG
- HEIGHT ELEVATION INDICATOR
- REVISION DELTA
- DOOR TAG
- SPOT ELEVATION INDICATOR
- ENLARGED DETAIL INDICATOR
- KEY NOTE INDICATOR
- GRID LINE INDICATOR
- FINISH INDICATOR
- WINDOW TAG
- SECTION CUT INDICATOR
- WALL TAG
- ELEVATION INDICATOR
- EQUIPMENT TAG (FOR LIST REF G7.0)



Job#: SEI-20880.521  
 Scale: AS NOTED  
 Date: 12/19/17  
 Drawn By: RMK  
 Checked By: KMS

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SHEET:  
**G0.0**  
 FUELING - USA