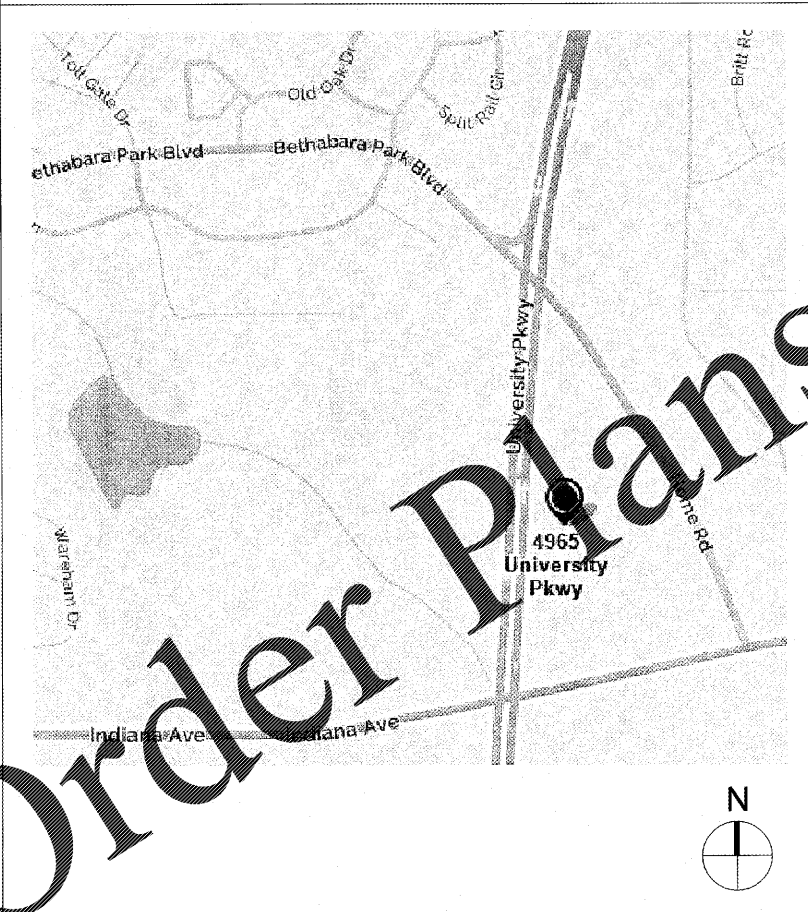


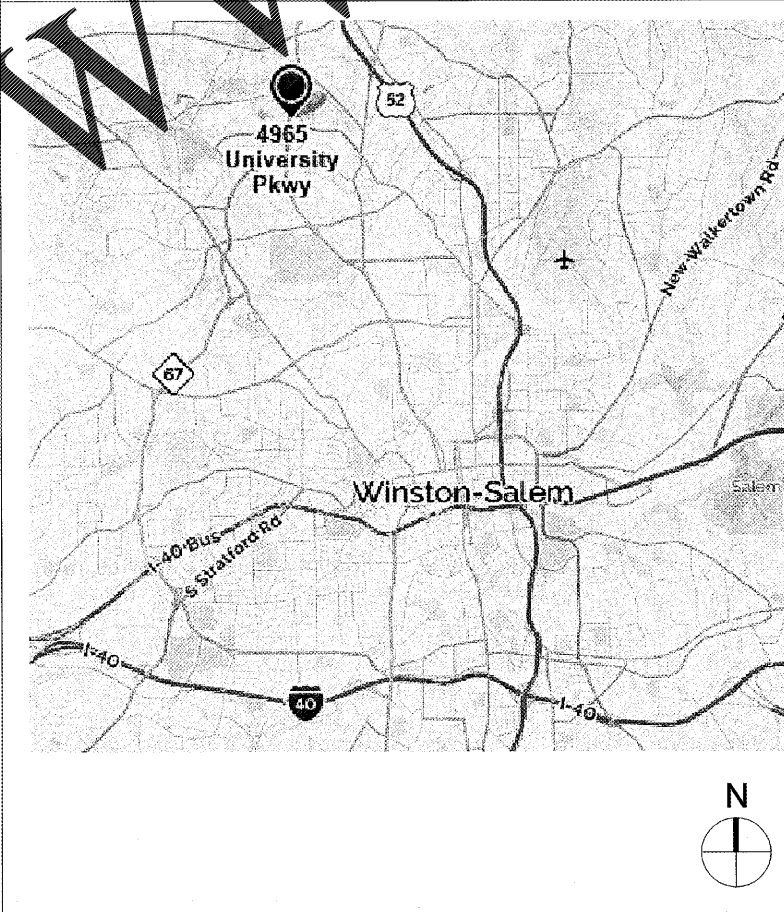


**FUELING  
4965 UNIVERSITY PARKWAY  
WINSTON-SALEM, NC 27106**

**SITE LOCATION MAP**



**NEIGHBORHOOD MAP**



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**SUMMARY OF WORK**

- GRADING AND SITEWORK
- ASSOCIATED UNDERGROUND TANKS AND PIPING
- FUELING STATION DESCRIPTION:
  - (3) NEW GILBARCO 700 S 3+1 DISPENSERS WITH ETHANOL FREE UNLEADED
  - (3) NEW GILBARCO 700 S 3+1 DISPENSERS WITH DIESEL
  - (1) 10' DIA. 20K GAL. GLASTEEL II UST FOR UNLEADED FUEL (DRY INTERSTICE)
  - (1) 10' DIA. 20K GAL. 3-COMPARTMENT GLASTEEL II UST - 6K DSL / 6K PUL / 6K EF-UNL (DRY INTERSTICE)
  - (3) 2.0 hp FIXED SPEED STP FOR RUL, EF-UNL AND PUL
  - (1) 1.5 hp FIXED SPEED STP FOR DIESEL
  - (4) ATOP'S (1 PER STP SUMP)
  - (4) MULTIPORT FILL SUMPS (1 EACH UST COMPARTMENT)
  - 3" OVER 2" FRP PRODUCT PIPING
  - 2" SGL-WALL FRP VENT PIPING (UST'S TO REMOTE VENT RISERS)
  - (1) NEW 24'-0" X 133'-0" FUELING CANOPY FOR (5) DISPENSERS (IN-LINE)

**PROJECT DATA**

BUILDING CODE: 2012 NC BUILDING CODE W/ AMENDMENTS  
 MECHANICAL CODE: 2012 NC MECHANICAL CODE W/ AMENDMENTS  
 PLUMBING CODE: 2012 NC PLUMBING CODE W/ AMENDMENTS  
 ELECTRICAL CODE: 2014 NEC  
 FIRE CODE: 2012 NC FIRE CODE W/ AMENDMENTS

NFPA 30 FLAMMABLE AND COMBUSTIBLE LIQUIDS CODE - LATEST EDITION  
 NFPA 30A CODE FOR MOTOR FUEL DISPENSING FACILITIES AND REPAIR GARAGES - LATEST EDITION  
 NFPA 1 UNIFORM FIRE CODE HANDBOOK

**DISCLAIMER**  
 EXISTING CONDITIONS SHOWN IN THESE CONSTRUCTION DOCUMENTS ARE BASED ON DRAWINGS AND/OR INFORMATION PROVIDED TO HFA BY THE OWNER OR THE OWNER'S DULY AUTHORIZED REPRESENTATIVE. HFA HAS NOT FIELD VERIFIED THE EXISTING CONDITIONS INFORMATION AND ASSUMES NO RESPONSIBILITY FOR THE ACCURACY AND COMPLETENESS OF THIS INFORMATION. THE GENERAL CONTRACTOR SHALL NOTIFY HFA AND THE OWNER IMMEDIATELY IF EXISTING CONDITIONS ARE NOT AS SHOWN ON THE CONSTRUCTION DOCUMENTS.

**PROJECT DIRECTORY**

OWNER: SXCW PROPERTIES, LLC  
 7935 COUNCIL PLACE, SUITE 200  
 MATTHEWS, NC 28105  
 (704) 567-8424

ARCHITECTURAL FIRM: HARRISON FRENCH & ASSOCIATES, PLLC  
 1705 S. WALTON BLVD. SUITE 3  
 BENTONVILLE, AR 72712  
 (479) 273-7780

MEP ENGINEER: RYAN RAY (ryan.ray@hfa-ae.com)

FUEL PROGRAM MGR: BRANSON HALL (branson.hall@hfa-ae.com)



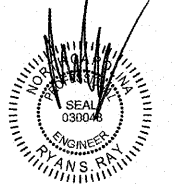
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**SAM'S MART**  
 4965 UNIVERSITY PARKWAY  
 WINSTON-SALEM, NC 27106

JOB NUMBER: 07-17-80003

**ISSUE BLOCK**


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 PHOTO CYCLE: MAY-2017



HARRISON FRENCH AND ASSOCIATES, PLLC  
 P-0402

JUN 09 2017

**FUELING COVER SHEET AND INDEX**

SHEET: **FS1**

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**Order Plans**