

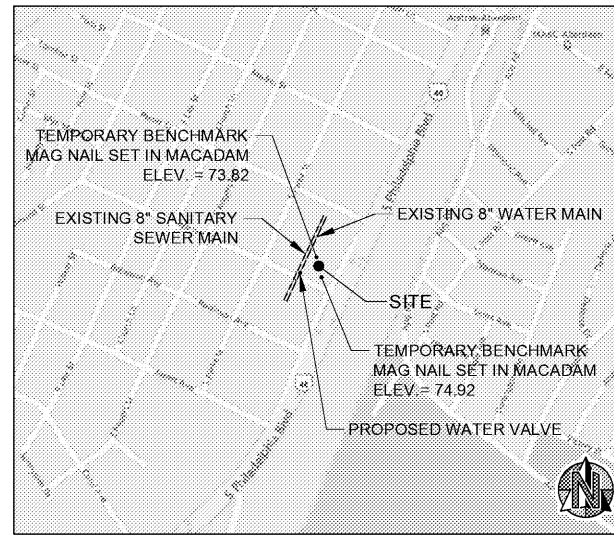
WATER & SEWER PLANS FOR:



**320 S. PHILADELPHIA BLVD.
ABERDEEN, HARFORD COUNTY, MARYLAND 21001
TAX MAP 206, PARCEL 1789, ELECTION DISTRICT 2,
ZONED: B-3**

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VICINITY MAP
SCALE: 1" = 600'

PROJECT DIRECTORY

OWNER/DEVELOPER
TBC CORPORATION
4300 TBC WAY
PALM BEACH GARDENS, FL 33410
(561) 383-3000
CONTACT: CLIFF POWELL

CIVIL ENGINEER
FORESITE GROUP, INC.
5185 PEACHTREE PKWY., SUITE 240
NORCROSS, GA 30092
(770) 368-1399
CONTACT: JACK JOHNSON, P.E.

ARCHITECT
E+H ARCHITECTS, P.C.
750 OLD HICKORY BLVD. SUITE 250
NASHVILLE, TN 37027
(615) 377-3187
CONTACT: RICK STOLL

SURVEYOR
POINT TO POINT LAND SURVEYORS, INC.
208 E. RIDGEVILLE BLVD. SUITE 200
MT. AIRY, MD. 21777
(410) 703-8319
CONTACT: DAVID MILLER

GEOTECHNICAL ENGINEER
NOVA ENGINEERING AND ENVIRONMENTAL, LLC.
3900 KENNESAW 78 PKWY., SUITE 100
KENNEWAW, GA 30144
(770) 425-0777
CONTACT: KENNETH D. HOUSEMAN

LOCAL ISSUING AUTHORITY
DEPARTMENT OF PUBLIC WORKS
60 NORTH PARK ST.
ABERDEEN, MD 21001
(410) 272-1600
CONTACT: ALE E. TORSTER

DEPARTMENT OF TRANSPORTATION
MD SHA-10
320 WEST WARREN ROAD
HUNTS VALLEY, MD 21030
(410) 229-2332
CONTACT: RICH ZELLER

UTILITY PROVIDERS

WATER & SANITARY SEWER SERVICE PROVIDER
CITY OF ABERDEEN DEPARTMENT OF PUBLIC WORKS
60 NORTH PARKE ST.
ABERDEEN, MD 21001
(410) 272-1600
CONTACT: KYLE E. TORSTER

ELECTRICAL SERVICE PROVIDER
BALTIMORE GAS & ELECTRIC
7317 PARKWAY DR. SOUTH
HANOVER, MD 21076
(410) 234-5601

GAS SERVICE PROVIDER
BALTIMORE GAS & ELECTRIC
7317 PARKWAY DR. SOUTH
HANOVER, MD 21076
(410) 234-5601

TELEPHONE SERVICE PROVIDER
VERIZON
16 N. HAYS ST.
BEL AIR, MD 21014
(410) 838-8376

CITY OF ABERDEEN GENERAL NOTES:

- 1) BEFORE STARTING CONSTRUCTION, THE CONTRACTOR IS TO VERIFY THE LOCATION OF EXISTING UTILITIES BY CONTACTING "MISS UTILITY" (1-800-257-7777). CONTRACTOR SHALL ALSO NOTIFY THE CITY OF ABERDEEN INSPECTIONS DEPARTMENT (410) 272-1800 (X-224) A MINIMUM OF 72 HOURS PRIOR TO ANY CONSTRUCTION.
- 2) CONSTRUCTION FROM THESE PLANS MUST BE STARTED WITHIN ONE (1) YEAR AFTER APPROVAL DATE OR THE APPROVAL IS NULL AND VOID.
- 3) ALL WORK PERFORMED ON THIS PROJECT EXCLUDING WORK WITHIN SHA RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE HARFORD COUNTY ROAD CODE WATER AND SEWER STANDARDS SPECIFICATIONS AND DETAILS AS AMENDED AND APPROVED BY THE CITY OF ABERDEEN.
- 4) THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO AND MAINTENANCE AND PROTECTION OF EXISTING UTILITIES, ROADS AND STRUCTURES.
- 5) ALL AREAS DISTURBED AS A RESULT OF UTILITY CONSTRUCTION SHALL BE SEEDED AND MULCHED WITHIN FOURTEEN DAYS AFTER COMPLETION.
- 6) THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF TRAFFIC AND TRAFFIC CONTROL DURING CONSTRUCTION, CONSISTENT WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES - LATEST EDITION.
- 7) EXISTING UTILITIES ARE SHOWN HEREIN FOR THE CONVENIENCE OF THE CONTRACTOR AND THE COMPLETENESS OF ACCURACY OF THE SAME IS NOT GUARANTEED. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF THE EXISTING UTILITIES BEFORE ANY EXCAVATION BEGINS. HE SHALL PROTECT SERVICE CONNECTIONS AND MAINTAIN THEIR UNINTERRUPTED SERVICE. ANY DAMAGE CAUSED BY THE CONTRACTOR SHALL BE REPAIRED IMMEDIATELY. THE COST OF SUCH REPAIRS SHALL BE BORNE BY THE CONTRACTOR.
- 8) ALL WATER & SEWER PIPE SHALL BE CONSTRUCTED AND BACKFILLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND THE HARFORD COUNTY ROAD CODE (JAN. 2000) SEE CITY OF ABERDEEN GENERAL NOTES #3.
- 9) ALL INLETS AND MANHOLES SHALL BE BACKFILLED WITH NO. 57 AGGREGATE FOR A WIDTH OF 15 FEET OUTSIDE THE PERIMETER OF THE INLET AS PER SECTION 603 OF THE CITY OF ABERDEEN ROAD CODE. SEE CITY OF ABERDEEN GENERAL NOTES #3.
- 10) WHEN DRIVEWAY ENTRANCES CAN BE LOCATED DURING THE ROADWAY CONSTRUCTION, CURBING SHALL BE DEPRESSED THROUGH THE ENTRANCE IN ACCORDANCE WITH DETAIL S-11, S-12, OR S-13 IN THE HARFORD COUNTY ROAD CODE (JAN. 2000). SEE CITY OF ABERDEEN GENERAL NOTES #3.
- 11) ALL CONSTRUCTION TO BE PERFORMED IN ACCORDANCE WITH THE STATE OF MARYLAND OCCUPATIONAL SAFETY REGULATIONS.
- 12) ALL STAKING, RESTAKING AND CUT SHEETS SHALL BE PERFORMED BY A REGISTERED LAND SURVEYOR OR PROFESSIONAL ENGINEER AT THE CONTRACTOR'S OR OWNER'S EXPENSE, INCLUDING HOUSE SERVICES. A COPY OF ALL CUT SHEETS SHALL BE PROVIDED TO CITY INSPECTOR PRIOR TO CONSTRUCTION.

- 13) ANY ALTERATION OF THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATIONS IS STRICTLY PROHIBITED, UNLESS IT IS UNDER THE WRITTEN DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OF FORESITE GROUP INC. IN THE EVENT SUCH ALTERATIONS ARE MADE, THE PROFESSIONAL ENGINEER OF FORESITE GROUP INC. MUST SIGN, SEAL, DATE, AND DESCRIBE THE FULL EXTENT OF THE ALTERATION ON THE DRAWINGS AND/OR IN THE SPECIFICATIONS AND RECEIVE APPROVAL FROM THE CITY OF ABERDEEN, DEPARTMENT OF PUBLIC WORKS.
- 14) A GREASE HAULING AGREEMENT WILL BE PROVIDED TO THE CITY OF ABERDEEN PRIOR TO USE AND OCCUPANCY.
- 15) BACKFLOW PREVENTER INSTALLATION, TEST, AND CERTIFICATION MUST BE COMPLETED BY A MARYLAND LICENSED TESTER/PLUMBER PRIOR TO CONNECTION TO THE PUBLIC MAIN AND A COPY OF THE RESULTS WILL BE PROVIDED TO THE CITY OF ABERDEEN PRIOR TO USE AND OCCUPANCY.

MDSHA STANDARDS:

THE FOLLOWING STANDARDS (CONSTRUCTION AND TEMPORARY TRAFFIC CONTROL) ARE REQUIRED FOR THIS PROJECT:

MD-374.06	SINGLE WR INLET
MD-383.00	48" SQUARE STANDARD SHALLOW MANHOLE
MD-620.02	STANDARD TYPES A & B CONCRETE CURB AND COMBINATION CONCRETE CURB & GUTTER

GENERAL NOTES:

- PRELIMINARY PLAN APPROVAL DATE 2016-12-05
- 1) THE PLAN IS BASED ON AN ALTA/NSPS LAND TITLE SURVEY BY POINT SURVEYORS, (MD GRID, NAD83) (NAVD88 - GEOID 128 VERTICAL DATUM) ENTITLED: ALTA/NSPS LAND TITLE SURVEY, MCDONALDS CORPORATION, 320 S. PHILADELPHIA BLVD., ABERDEEN, MD 21001, DATED: 7/15/2016 PROJECT NO. 16-0017
 - 2) THE BASIS OF MEASUREMENTS OF THIS SURVEY IS BASED ON MARYLAND GRID NORTH NAD83 (2011). THE ELEVATIONS SHOWN HEREON WERE BASED ON NAVD88 (GEOID 128) PER GPS OBSERVATIONS.
 - 3) THERE ARE NO CRITICAL AREAS OR NON-TIDAL WETLANDS ON SITE.



PREPARED BY:



Foresite Group, Inc.
5185 Peachtree Pkwy.
Suite 240
Norcross, GA 30092
o | 770.368.1399
f | 770.368.1944
w | www.fg-inc.net

ISSUED:
JANUARY 12, 2017
814.004

OWNER: MCDONALDS CORPORATION ONE MCDONALDS PLAZA OAK BROOK, IL 60521 (630) 423-7632 CONTACT: SHEIDA AHMAZADEH	DEVELOPER: TBC CORPORATION 4300 TBC WAY PALM BEACH GARDENS, FL 33410 (561) 383-3000 CONTACT: CLIFF POWELL
SIGNATURE _____ DATE _____	SIGNATURE _____ DATE _____
TITLE _____	TITLE _____

AS BUILT CERTIFICATION

I HEREBY CERTIFY THAT THE WATER AND SEWER FACILITIES SHOWN ON THIS PLAN WERE CONSTRUCTED AS SHOWN ON THE "AS-BUILT" PLANS AND MEETS THE APPROVED PLANS AND SPECIFICATIONS.

SIGNED: _____
PRINT NAME: _____
DATE: _____
P.E. NO.: _____

CERTIFY MEANS TO STATE OR DECLARE A PROFESSIONAL OPINION BASED UPON ON-SITE INSPECTIONS AND MATERIAL TESTS WHICH ARE CONDUCTED DURING CONSTRUCTION. THE ON-SITE INSPECTIONS AND MATERIAL TESTS ARE THOSE INSPECTIONS AND TESTS DEEMED SUFFICIENT AND APPROPRIATE BY COMMONLY ACCEPTED ENGINEERING STANDARDS. CERTIFY DOES NOT MEAN OR IMPLY A GUARANTEE BY THE ENGINEER NOR DOES AN ENGINEER'S CERTIFICATION RELIEVE ANY OTHER PARTY FROM MEETING REQUIREMENTS IMPOSED BY CONTRACT, EMPLOYMENT OR OTHER MEANS, INCLUDING MEETING COMMONLY ACCEPTED INDUSTRY PRACTICES.

SWM SDP 1 OF ##
SEDIMENT CONTROL NO.: GP ##-##
PUBLIC WORKS AGREEMENT NO.: GP ##-##
STORMWATER MANAGEMENT NO.: SWM ##-##
GRADING PERMIT NO.: GP ##-##

CITY OF ABERDEEN DEPARTMENT OF PUBLIC WORKS APPROVAL	
CITY ENGINEER	DATE
DIRECTOR	DATE

ENGINEER
FORESITE GROUP
Foresite Group, Inc.
5185 Peachtree Pkwy.
Norcross, GA 30092
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f | 770.368.1944
w | www.fg-inc.net

DEVELOPER
TBC CORPORATION
4300 TBC WAY
PALM BEACH GARDENS, FL 33410
(561) 383-3000
CONTACT: CLIFF POWELL

PROJECT:
NTFB
TIRES • SERVICE • BRAKES • BATTERIES
320 S. PHILADELPHIA BLVD.
ABERDEEN, HARFORD COUNTY, MARYLAND 21001
TAX MAP 206, PARCEL 1789, ELECTION DISTRICT 2

SEAL:
STATE OF MARYLAND
JAMES C. JARVIS
PROFESSIONAL ENGINEER
45343
2/21/17
I, JAMES C. JARVIS, HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE NO. 45343, EXPIRATION DATE: 2018-05-01

REVISIONS	DATE
JURISDICTIONAL COMMENTS	02-24-2017

PROJECT MANAGER:	JMJ
DRAWING BY:	CP
JURISDICTION:	ABERDEEN, MD
DATE:	2017-01-12
SCALE:	AS SHOWN
TITLE:	

SHEET NUMBER:	COVER
G-1	
COMMENTS:	SUBMITTAL FOR PERMITTING
JOB/FILE NUMBER:	814.004