

PROJECT MANAGER: NANCY MARSHALL (757) 956-3266 (Hampton Roads District)  
 SURVEYED BY: BOB HARWILL, S. (757) 925-2662 (Hampton Roads District) (1/13/2012, Updated 10/8/2019)  
 DESIGN BY: DAWN HARRIS, E.I.T. (757) 956-3209 (Hampton Roads District)  
 SUBSURFACE UTILITY BY: JMT, INC. (757) 499-1094 (Virginia Beach, VA) (1/25/2019)

**Utility Owners:**

**Cable Television & Telephone:**  
 Cox Communications (COX)  
 1323 W. Pembroke Avenue  
 Hampton, Virginia 23661  
 Contact: Charile Hardy  
 Telephone: 757-369-6403  
 E-mail: charile.hardy@cox.com

**Electric:**  
 Dominion Energy (DOM)  
 (Automated request/delivery of records via e-mail)  
 Contact: FacilityLocationRequest@dom.com

**Gas:**  
 Virginia Natural Gas (VNG)  
 544 S. Independence Boulevard  
 Virginia Beach, Virginia 23452  
 Contact: Kevin Sparks  
 Telephone: 757-616-7529  
 E-mail: kstarke@southernco.com

**Fiber Optic:**  
 TELCOM Systems (TLS)  
 808 Newtown Road  
 Virginia Beach, Virginia 23462  
 Contact: Josh Edwards  
 Telephone: 757-216-2068  
 E-mail: jled@telcom.com

**AT&T (ATT)**  
 4900 Winchester Boulevard  
 Frederick, Maryland 21703  
 Contact: Gary Wigfield  
 Telephone: 301-874-1180  
 E-mail: gwigfield@att.com

**Fiber Optic (cont.)**  
 James City Information (JCI)  
 101 Mounts Bay Road, Building F  
 Williamsburg, Virginia 23185  
 Contact: Patrick Page  
 Telephone: 757-253-6667  
 E-mail: Patrick.page@jamescitycountyva.gov

**Level 3 Communications (LTC)**  
 C/O CenturyLink  
 1025 Eldorado Boulevard  
 Broomfield, Colorado 80021  
 Contact: Patrick Provost  
 Telephone: 720-888-4686  
 E-mail: Patrick.provost@centurylink.com

**Fiber Optic (cont.)**  
 Metro Fiber Networks, Inc. (MFI)  
 435 Redoubt Road  
 Yorktown, Virginia 23692  
 Contact: Mike Bowler  
 Telephone: 757-890-0143  
 E-mail: mbowler@cablessolatesinc.com

**Sprint (USS)**  
 484 Williamsport Pike  
 Martinsburg, West Virginia 25404  
 Contact: Wesley Carpenter  
 Telephone: 304-262-2890  
 E-mail: wesley.carpenter@earthlink.net

**Water & Sanitary Sewer/Force Mains:**  
 James City Service Authority (JCS)  
 119 Tawning Road  
 Williamsburg, VA 23188  
 Contact: Jared Nuss  
 Telephone: 757-259-4126  
 E-mail: jared.nuss@jamescitycountyva.gov

**Force Mains:**  
 Hampton Roads Sanitation District (HRS/D)  
 2389 G Avenue  
 Newport News, VA 23602  
 Contact: Chris Everton  
 Telephone: 757-234-7441  
 E-mail: cevertan@hrsd.com

**Telephone:**  
 Verizon Virginia LLC (VZN)  
 2920 Elmhurst Lane  
 Portsmouth, VA 23701  
 Contact: Jim Fulton  
 Telephone: 757-663-6721  
 E-mail: jfulton@verizon.com

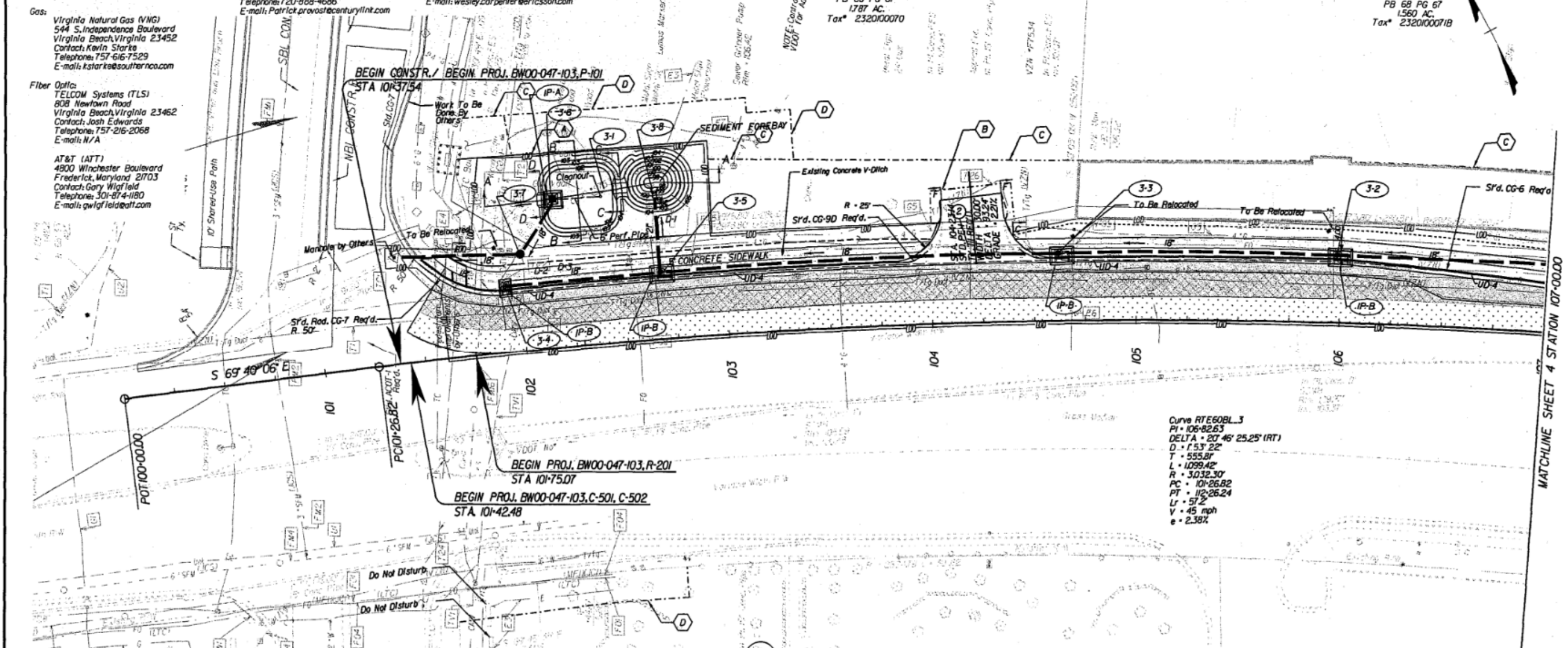
**RW PLANS**

THESE PLANS ARE UNFINISHED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.

| REVISED | STATE | ROUTE | PROJECT                             | SHEET NO. |
|---------|-------|-------|-------------------------------------|-----------|
|         | VA.   | 60    | BW00-047-103<br>P-101, R-201, C-501 | 3         |

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

**002**  
**NORGE CENTER INC.**  
 DB 406 PG 57  
 DB 333 PG 75  
 PB 69 PG 67  
 1,560 AC  
 Tax# 2320100071B



Curve RTE60BL\_3  
 PI = 106+82.63  
 DELTA = 20° 46' 25.25" (RT)  
 D = 153' 22"  
 T = 555.81'  
 L = 1039.42'  
 R = 3032.30'  
 PC = 101+26.82  
 PT = 112+26.24  
 Lr = 57.2  
 V = 45 mph  
 e = 2.38%

- INCIDENTAL LEGEND**
- [C] DENOTES CONSTRUCTION LIMITS IN CUTS
  - [F] DENOTES CONSTRUCTION LIMITS IN FILLS
  - [Hatched Box] DENOTES AREAS OF PROPOSED CONCRETE SIDEWALK
  - [X-hatched Box] DENOTES AREA OF PAVEMENT TO BE DEMOLISHED
  - [Dotted Box] DENOTES AREA OF PROPOSED PAVEMENT
  - [Stippled Box] DENOTES AREA OF RESURFACING
  - [Circle with Number] DENOTES DRAINAGE STRUCTURE NUMBERS
  - [Circle with 1] DENOTES EXIST'G. STRUCTURE AND PIPE TO BE CLEANED OUT.
  - [Circle with 2] DENOTES EXIST'G. STRUCTURE AND PIPE TO BE REMOVED.

- LINE LEGEND**
- [Line A] PROPOSED RIGHT OF WAY LINE
  - [Line B] PROPOSED TEMPORARY CONSTRUCTION EASEMENT
  - [Line C] VARIABLE WIDTH PERMANENT STANDARD UTILITY EASEMENT REQUIRED FOR DOMINION ENERGY AND VDOT UTILITY EASEMENT
  - [Line D] VARIABLE WIDTH PERMANENT STANDARD VDOT UTILITY EASEMENT

**ARC DBPORBROO LLC**  
 Inst. #140007584  
 177 AC.  
 Tax# 232100001G

- SHEET NOTES:**
- SEE GENERAL NOTES FOR E&S LEGEND.
  - IF EXISTING INCIDENTALS LABELED 'DO NOT DISTURB' ARE DISTURBED DURING CONSTRUCTION, IT IS THE CONTRACTOR'S RESPONSIBILITY TO RETURN THEM TO THEIR ORIGINAL STATE.

**REFERENCES**  
 (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

|                  |       |
|------------------|-------|
| Mainline Profile | 3A    |
| Drainage Descr.  | 2B(1) |
| E&S Legend       | 2     |

|           |              |           |
|-----------|--------------|-----------|
| SCALE     | PROJECT      | SHEET NO. |
| 0 25' 50' | BW00-047-103 | 3         |