

Note: To Convert VA State Plane Coordinates NAD 83 Metric Values to VDOT Project Coordinates.  
 1. Reduce the Easting 2.5 Million Meters and the South and North Zone Northing by 1 and 2 Million Respectively.  
 2. Multiply by the US Survey Foot (3.2808333333)  
 3. Multiply These Values by the Combined Scale and Elevation Factor (1.00004) for this County.  
 A Reverse of This Procedure will Transform VDOT Project Coordinates to NAD 83 Values.

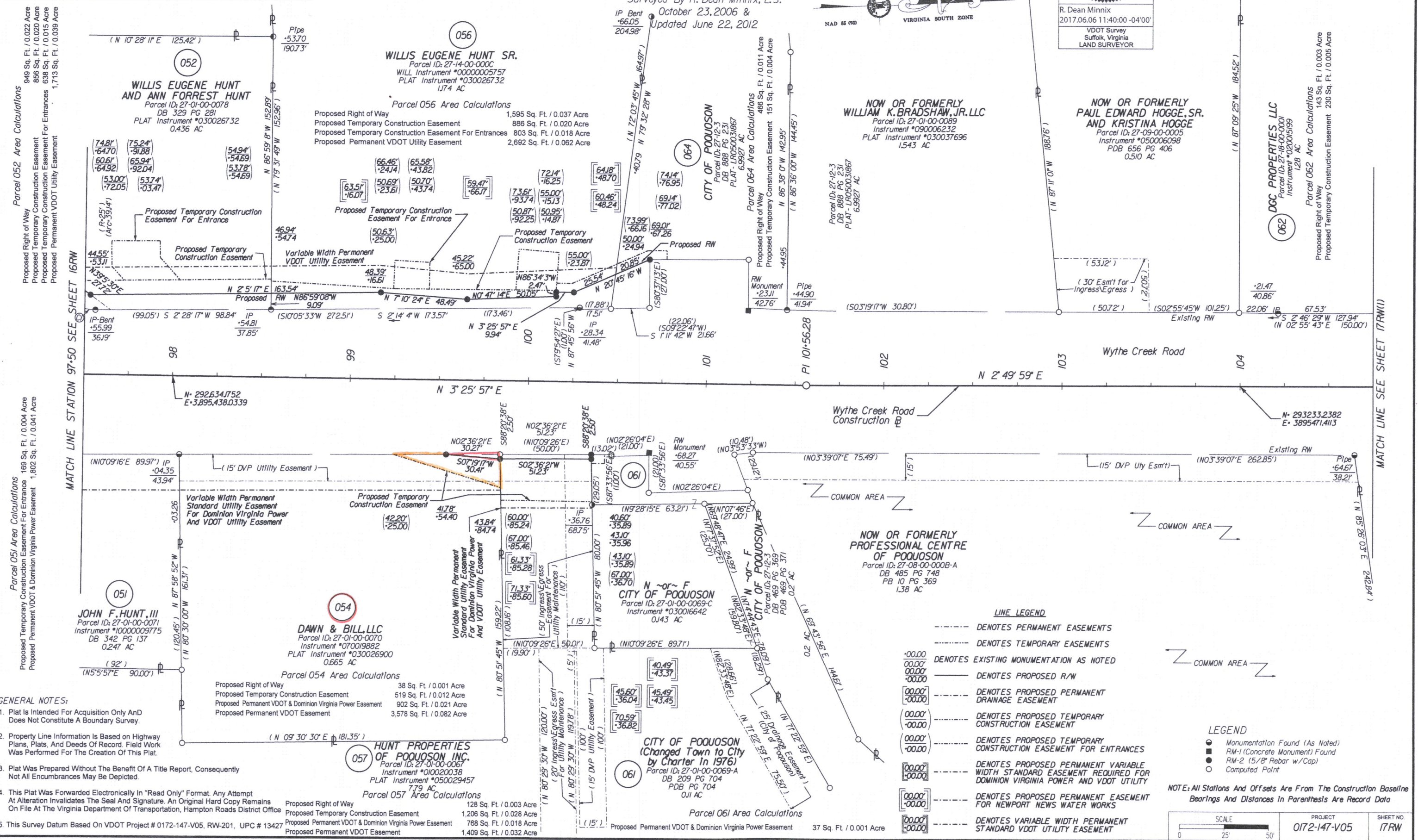
# RIGHT OF WAY PLAN SHEET SHOWING PROPERTY FOR COMMONWEALTH OF VIRGINIA

City Of Poquoson, Virginia  
Scale 1" = 25'  
Surveyed By R. Dean Minnix, L.S.  
October 23, 2006 &  
Updated June 22, 2012



| REVISED                                      | STATE | ROUTE | PROJECT                       | SHEET NO. |
|--|-------|-------|-------------------------------|-----------|
| 03/29/17<br>04/28/17<br>05/10/17<br>06/06/17 | VA.   | 172   | 0172-147-V05, RW-201<br>C-501 | 17RW      |

| CURVE | DELTA          | RADIUS | ARC LENGTH | CHORD BEARING | CHORD LENGTH |
|-------|----------------|--------|------------|---------------|--------------|
| C1    | 89°48'59" (RT) | 25.00' | 39.19'     | S 47°25'42" W | 35.30'       |



Parcel 052 Area Calculations  
 Proposed Right of Way  
 Proposed Temporary Construction Easement  
 Proposed Temporary Construction Easement For Entrances  
 Proposed Permanent VDOT Utility Easement

Parcel 051 Area Calculations  
 Proposed Temporary Construction Easement For Entrance  
 Proposed Permanent VDOT & Dominion Virginia Power Easement

**GENERAL NOTES:**

- Plat Is Intended For Acquisition Only And Does Not Constitute A Boundary Survey.
- Property Line Information Is Based on Highway Plans, Plats, And Deeds Of Record. Field Work Was Performed For The Creation Of This Plat.
- Plat Was Prepared Without The Benefit Of A Title Report, Consequently Not All Encumbrances May Be Depicted.
- This Plat Was Forwarded Electronically In "Read Only" Format. Any Attempt At Alteration Invalidates The Seal And Signature. An Original Hard Copy Remains On File At The Virginia Department Of Transportation, Hampton Roads District Office.
- This Survey Datum Based On VDOT Project # 0172-147-V05, RW-201, UPC # 13427

**Parcel 056 Area Calculations**

|  |                            |
|--|----------------------------|
| Proposed Right of Way                                  | 1,595 Sq. Ft. / 0.037 Acre |
| Proposed Temporary Construction Easement               | 886 Sq. Ft. / 0.020 Acre   |
| Proposed Temporary Construction Easement For Entrances | 803 Sq. Ft. / 0.018 Acre   |
| Proposed Permanent VDOT Utility Easement               | 2,692 Sq. Ft. / 0.062 Acre |

**Parcel 064 Area Calculations**

|  |                          |
|--|--------------------------|
| Proposed Right of Way                    | 488 Sq. Ft. / 0.011 Acre |
| Proposed Temporary Construction Easement | 151 Sq. Ft. / 0.004 Acre |

**Parcel 062 Area Calculations**

|  |                          |
|--|--------------------------|
| Proposed Right of Way                    | 143 Sq. Ft. / 0.003 Acre |
| Proposed Temporary Construction Easement | 230 Sq. Ft. / 0.005 Acre |

**Parcel 054 Area Calculations**

|  |                            |
|--|----------------------------|
| Proposed Right of Way                                      | 38 Sq. Ft. / 0.001 Acre    |
| Proposed Temporary Construction Easement                   | 519 Sq. Ft. / 0.012 Acre   |
| Proposed Permanent VDOT & Dominion Virginia Power Easement | 902 Sq. Ft. / 0.021 Acre   |
| Proposed Permanent VDOT Easement                           | 3,578 Sq. Ft. / 0.082 Acre |

**Parcel 061 Area Calculations**

|  |                            |
|--|----------------------------|
| Proposed Right of Way                                      | 128 Sq. Ft. / 0.003 Acre   |
| Proposed Temporary Construction Easement                   | 1,206 Sq. Ft. / 0.028 Acre |
| Proposed Permanent VDOT & Dominion Virginia Power Easement | 788 Sq. Ft. / 0.018 Acre   |
| Proposed Permanent VDOT Easement                           | 1,409 Sq. Ft. / 0.032 Acre |

- LINE LEGEND**
- DENOTES PERMANENT EASEMENTS
  - - - DENOTES TEMPORARY EASEMENTS
  - DENOTES EXISTING MONUMENTATION AS NOTED
  - DENOTES PROPOSED R/W
  - DENOTES PROPOSED PERMANENT DRAINAGE EASEMENT
  - DENOTES PROPOSED TEMPORARY CONSTRUCTION EASEMENT
  - DENOTES PROPOSED TEMPORARY CONSTRUCTION EASEMENT FOR ENTRANCES
  - DENOTES PROPOSED PERMANENT VARIABLE WIDTH STANDARD EASEMENT REQUIRED FOR DOMINION VIRGINIA POWER AND VDOT UTILITY
  - DENOTES PROPOSED PERMANENT EASEMENT FOR NEWPORT NEWS WATER WORKS
  - DENOTES VARIABLE WIDTH PERMANENT STANDARD VDOT UTILITY EASEMENT

- LEGEND**
- Monumentation Found (As Noted)
  - RM-1 (Concrete Monument) Found
  - RM-2 (5/8" Rebar w/Cap)
  - Computed Point

NOTE: All Stations And Offsets Are From The Construction Baseline Bearings And Distances In Parenthesis Are Record Data

|                   |                         |                   |
|-------------------|-------------------------|-------------------|
| SCALE<br>0 25 50' | PROJECT<br>0172-147-V05 | SHEET NO.<br>17RW |
|-------------------|-------------------------|-------------------|