



# DEPARTMENT OF TRANSPORTATION

# DIVISION: Location & Design

# Road & Bridge Standards Revision

**August 24, 2017:**

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| **EC-15 Page: 113.19** |
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| **Drawings Prepared By Matthew Cross for : Jeffrey S. Bragdon, P.E.** |

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VDOT Location & Design Division

Richmond, Virginia

Hydraulics Engineer

 **Responsible for attached Page**