

VDOT 2008 Road and Bridge Standards
Section 1000 - Box Culverts

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| BCB-DT | 1001.01 | Oversize Box Culvert Standard Details | | | | | | | | 12/08 | |
| | 1001.02 | Oversize Box Culvert Standard Details | | | | | | | | 12/08 | |
| BCB-02 | 1001.03 | Oversize Box Culvert 0 to 2 FT. Fills | | | | | | | | 12/08 | |
| BCB-05 | 1001.04 | Oversize Box Culvert 2 to 5 FT. Fills | | | | | | | | 12/08 | |
| BCB-10 | 1001.05 | Oversize Box Culvert 5 to 10 FT. Fills | | | | | | | | 12/08 | |
| BCB-15 | 1001.06 | Oversize Box Culvert 10 to 15 FT. Fills | | | | | | | | 12/08 | |
| BCB-20 | 1001.07 | Oversize Box Culvert 15 to 20 FT. Fills | | | | | | | | 12/08 | |
| BCB-25 | 1001.08 | Oversize Box Culvert 20 to 25 FT. Fills | | | | | | | | 12/08 | |
| BCB-30 | 1001.09 | Oversize Box Culvert 25 to 30 FT. Fills | | | | | | | | 12/08 | |
| BCB-35 | 1001.10 | Oversize Box Culvert 30 to 35 FT. Fills | | | | | | | | 12/08 | |
| BCB-40 | 1001.11 | Oversize Box Culvert 35 to 40 FT. Fills | | | | | | | | 12/08 | |
| BCB-45 | 1001.12 | Oversize Box Culvert 40 to 45 FT. Fills | | | | | | | | 12/08 | |
| BCB-50 | 1001.13 | Oversize Box Culvert 45 to 50 FT. Fills | | | | | | | | 12/08 | |
| BCS-DT | 1002.01 | Single Box Culvert Standard Details | | | | | | | | 12/08 | |
| | 1002.02 | Single Box Culvert Standard Details | | | | | | | | 12/08 | |
| BCS-02 | 1002.03 | Single Box Culvert 0 to 2 FT. Fills | | | | | | | | 12/08 | |
| | 1002.04 | Single Box Culvert 0 to 2 FT. Fills | | | | | | | | 12/08 | |
| BCS-05 | 1002.05 | Single Box Culvert 2 to 5 FT. Fills | | | | | | | | 12/08 | |
| | 1002.06 | Single Box Culvert 2 to 5 FT. Fills | | | | | | | | 12/08 | |

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| BCS-10 | 1002.07 | Single Box Culvert 5 to 10 FT. Fills | | | | | | | | 12/08 | |
| | 1002.08 | Single Box Culvert 5 to 10 FT. Fills | | | | | | | | 12/08 | |
| BCS-15 | 1002.09 | Single Box Culvert 10 to 15 FT. Fills | | | | | | | | 12/08 | |
| | 1002.10 | Single Box Culvert 10 to 15 FT. Fills | | | | | | | | 12/08 | |
| BCS-20 | 1002.11 | Single Box Culvert 15 to 20 FT. Fills | | | | | | | | 12/08 | |
| | 1002.12 | Single Box Culvert 15 to 20 FT. Fills | | | | | | | | 12/08 | |
| BCS-25 | 1002.13 | Single Box Culvert 20 to 25 FT. Fills | | | | | | | | 12/08 | |
| | 1002.14 | Single Box Culvert 20 to 25 FT. Fills | | | | | | | | 12/08 | |
| BCS-30 | 1002.15 | Single Box Culvert 25 to 30 FT. Fills | | | | | | | | 12/08 | |
| | 1002.16 | Single Box Culvert 25 to 30 FT. Fills | | | | | | | | 12/08 | |
| BCS-35 | 1002.17 | Single Box Culvert 30 to 35 FT. Fills | | | | | | | | 12/08 | |
| | 1002.18 | Single Box Culvert 30 to 35 FT. Fills | | | | | | | | 12/08 | |
| BCS-40 | 1002.19 | Single Box Culvert 35 to 40 FT. Fills | | | | | | | | 12/08 | |
| | 1002.20 | Single Box Culvert 35 to 40 FT. Fills | | | | | | | | 12/08 | |
| BCS-45 | 1002.21 | Single Box Culvert 40 to 45 FT. Fills | | | | | | | | 12/08 | |
| | 1002.22 | Single Box Culvert 40 to 45 FT. Fills | | | | | | | | 12/08 | |
| BCS-50 | 1002.23 | Single Box Culvert 45 to 50 FT. Fills | | | | | | | | 12/08 | |
| | 1002.24 | Single Box Culvert 45 to 50 FT. Fills | | | | | | | | 12/08 | |
| BCD-DT | 1003.01 | Double Box Culvert Standard Details | | | | | | | | 12/08 | |

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| BCD-DT | 1003.02 | Double Box Culvert Standard Details | | | | | | | | 12/08 | |
| | 1003.03 | Double Box Culvert Standard Details | | | | | | | | 12/08 | |
| BCD-02 | 1003.04 | Double Box Culvert 0 to 2 FT. Fills | | | | | | | | 12/08 | |
| | 1003.05 | Double Box Culvert 0 to 2 FT. Fills | | | | | | | | 12/08 | |
| BCD-05 | 1003.06 | Double Box Culvert 2 to 5 FT. Fills | | | | | | | | 12/08 | |
| | 1003.07 | Double Box Culvert 2 to 5 FT. Fills | | | | | | | | 12/08 | |
| BCD-10 | 1003.08 | Double Box Culvert 5 to 10 FT. Fills | | | | | | | | 12/08 | |
| | 1003.09 | Double Box Culvert 5 to 10 FT. Fills | | | | | | | | 12/08 | |
| BCD-15 | 1003.10 | Double Box Culvert 10 to 15 FT. Fills | | | | | | | | 12/08 | |
| | 1003.11 | Double Box Culvert 10 to 15 FT. Fills | | | | | | | | 12/08 | |
| BCD-20 | 1003.12 | Double Box Culvert 15 to 20 FT. Fills | | | | | | | | 12/08 | |
| | 1003.13 | Double Box Culvert 15 to 20 FT. Fills | | | | | | | | 12/08 | |
| BCD-25 | 1003.14 | Double Box Culvert 20 to 25 FT. Fills | | | | | | | | 12/08 | |
| BCD-25 | 1003.15 | Double Box Culvert 20 to 25 FT. Fills | | | | | | | | 12/08 | |
| BCD-30 | 1003.16 | Double Box Culvert 25 to 30 FT. Fills | | | | | | | | 12/08 | |
| | 1003.17 | Double Box Culvert 25 to 30 FT. Fills | | | | | | | | 12/08 | |
| BCD-35 | 1003.18 | Double Box Culvert 30 to 35 FT. Fills | | | | | | | | 12/08 | |
| | 1003.19 | Double Box Culvert 30 to 35 FT. Fills | | | | | | | | 12/08 | |
| BCD-40 | 1003.20 | Double Box Culvert 35 to 40 FT. Fills | | | | | | | | 12/08 | |

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| BCD-40 | 1003.21 | Double Box Culvert 35 to 40 FT. Fills | | | | | | | | 12/08 | |
| BCD-45 | 1003.22 | Double Box Culvert 40 to 45 FT. Fills | | | | | | | | 12/08 | |
| | 1003.23 | Double Box Culvert 40 to 45 FT. Fills | | | | | | | | 12/08 | |
| BCD-50 | 1003.24 | Double Box Culvert 45 to 50 FT. Fills | | | | | | | | 12/08 | |
| | 1003.25 | Double Box Culvert 45 to 50 FT. Fills | | | | | | | | 12/08 | |
| BCT-DT | 1004.01 | Triple Box Culvert Standard Details | | | | | | | | 12/08 | |
| | 1004.02 | Triple Box Culvert Standard Details | | | | | | | | 12/08 | |
| | 1004.03 | Triple Box Culvert Standard Details | | | | | | | | 12/08 | |
| BCT-02 | 1004.04 | Triple Box Culvert 0 to 2 FT. Fills | | | | | | | | 12/08 | |
| | 1004.05 | Triple Box Culvert 0 to 2 FT. Fills | | | | | | | | 12/08 | |
| BCT-05 | 1004.06 | Triple Box Culvert 2 to 5 FT. Fills | | | | | | | | 12/08 | |
| | 1004.07 | Triple Box Culvert 2 to 5 FT. Fills | | | | | | | | 12/08 | |
| BCT-10 | 1004.08 | Triple Box Culvert 5 to 10 FT. Fills | | | | | | | | 12/08 | |
| | 1004.09 | Triple Box Culvert 5 to 10 FT. Fills | | | | | | | | 12/08 | |
| BCT-15 | 1004.10 | Triple Box Culvert 10 to 15 FT. Fills | | | | | | | | 12/08 | |
| | 1004.11 | Triple Box Culvert 10 to 15 FT. Fills | | | | | | | | 12/08 | |
| BCT-20 | 1004.12 | Triple Box Culvert 15 to 20 FT. Fills | | | | | | | | 12/08 | |
| | 1004.13 | Triple Box Culvert 15 to 20 FT. Fills | | | | | | | | 12/08 | |
| BCT-25 | 1004.14 | Triple Box Culvert 20 to 25 FT. Fills | | | | | | | | 12/08 | |

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| BCT-25 | 1004.15 | Triple Box Culvert 20 to 25 FT. Fills | | | | | | | | 12/08 | |
| BCT-30 | 1004.16 | Triple Box Culvert 25 to 30 FT. Fills | | | | | | | | 12/08 | |
| | 1004.17 | Triple Box Culvert 25 to 30 FT. Fills | | | | | | | | 12/08 | |
| BCT-35 | 1004.18 | Triple Box Culvert 30 to 35 FT. Fills | | | | | | | | 12/08 | |
| | 1004.19 | Triple Box Culvert 30 to 35 FT. Fills | | | | | | | | 12/08 | |
| BCT-40 | 1004.20 | Triple Box Culvert 35 to 40 FT. Fills | | | | | | | | 12/08 | |
| | 1004.21 | Triple Box Culvert 35 to 40 FT. Fills | | | | | | | | 12/08 | |
| BCT-45 | 1004.22 | Triple Box Culvert 40 to 45 FT. Fills | | | | | | | | 12/08 | |
| | 1004.23 | Triple Box Culvert 40 to 45 FT. Fills | | | | | | | | 12/08 | |
| BCT-50 | 1004.24 | Triple Box Culvert 45 to 50 FT. Fills | | | | | | | | 12/08 | |
| | 1004.25 | Triple Box Culvert 45 to 50 FT. Fills | | | | | | | | 12/08 | |
| BCQ-DT | 1005.01 | Quadruple Box Culvert Standard Details | | | | | | | | 12/08 | |
| | 1005.02 | Quadruple Box Culvert Standard Details | | | | | | | | 12/08 | |
| | 1005.03 | Quadruple Box Culvert Standard Details | | | | | | | | 12/08 | |
| BCQ-02 | 1005.04 | Quadruple Box Culvert 0 to 2 FT. Fills | | | | | | | | 12/08 | |
| | 1005.05 | Quadruple Box Culvert 0 to 2 FT. Fills | | | | | | | | 12/08 | |
| BCQ-05 | 1005.06 | Quadruple Box Culvert 2 to 5 FT. Fills | | | | | | | | 12/08 | |
| | 1005.07 | Quadruple Box Culvert 2 to 5 FT. Fills | | | | | | | | 12/08 | |
| BCQ-10 | 1005.08 | Quadruple Box Culvert 5 to 10 FT. Fills | | | | | | | | 12/08 | |

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| BCQ-10 | 1005.09 | Quadruple Box Culvert 5 to 10 FT. Fills | | | | | | | | 12/08 | |
| BCQ-15 | 1005.10 | Quadruple Box Culvert 10 to 15 FT. Fills | | | | | | | | 12/08 | |
| | 1005.11 | Quadruple Box Culvert 10 to 15 FT. Fills | | | | | | | | 12/08 | |
| BCQ-20 | 1005.12 | Quadruple Box Culvert 15 to 20 FT. Fills | | | | | | | | 12/08 | |
| | 1005.13 | Quadruple Box Culvert 15 to 20 FT. Fills | | | | | | | | 12/08 | |
| BCQ-25 | 1005.14 | Quadruple Box Culvert 20 to 25 FT. Fills | | | | | | | | 12/08 | |
| | 1005.15 | Quadruple Box Culvert 20 to 25 FT. Fills | | | | | | | | 12/08 | |
| BCQ-30 | 1005.16 | Quadruple Box Culvert 25 to 30 FT. Fills | | | | | | | | 12/08 | |
| | 1005.17 | Quadruple Box Culvert 25 to 30 FT. Fills | | | | | | | | 12/08 | |
| BCQ-35 | 1005.18 | Quadruple Box Culvert 30 to 35 FT. Fills | | | | | | | | 12/08 | |
| | 1005.19 | Quadruple Box Culvert 30 to 35 FT. Fills | | | | | | | | 12/08 | |
| BCQ-40 | 1005.20 | Quadruple Box Culvert 35 to 40 FT. Fills | | | | | | | | 12/08 | |
| | 1005.21 | Quadruple Box Culvert 35 to 40 FT. Fills | | | | | | | | 12/08 | |
| BCQ-45 | 1005.22 | Quadruple Box Culvert 40 to 45 FT. Fills | | | | | | | | 12/08 | |
| | 1005.23 | Quadruple Box Culvert 40 to 45 FT. Fills | | | | | | | | 12/08 | |
| BCQ-50 | 1005.24 | Quadruple Box Culvert 45 to 50 FT. Fills | | | | | | | | 12/08 | |
| | 1005.25 | Quadruple Box Culvert 45 to 50 FT. Fills | | | | | | | | 12/08 | |
| BCW-11 | 1006.01 | Wing Details 1 1/2: 1 Fill Slope - Type I | | | | | | | | 12/08 | |
| | 1006.02 | Wing Details 1 1/2: 1 Fill Slope - Type I | | | | | | | | 12/08 | |

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| BCW-11 | 1006.03 | Wing Details 1 1/2: 1 Fill Slope - Type I | | | | | | | 12/08 | |
| | 1006.04 | Wing Details 1 1/2: 1 Fill Slope - Type I | | | | | | | 12/08 | |
| | 1006.05 | Wing Details 1 1/2: 1 Fill Slope - Type I | | | | | | | 12/08 | |
| | 1006.06 | Wing Details 1 1/2: 1 Fill Slope - Type I | | | | | | | 12/08 | |
| | 1006.07 | Wing Details 1 1/2: 1 Fill Slope - Type I | | | | | | | 12/08 | |
| BCW-12 | 1006.08 | Wing Details 1 1/2: 1 Fill Slope - Type II | | | | | | | 12/08 | |
| | 1006.09 | Wing Details 1 1/2: 1 Fill Slope - Type II | | | | | | | 12/08 | |
| | 1006.10 | Wing Details 1 1/2: 1 Fill Slope - Type II | | | | | | | 12/08 | |
| | 1006.11 | Wing Details 1 1/2: 1 Fill Slope - Type II | | | | | | | 12/08 | |
| | 1006.12 | Wing Details 1 1/2: 1 Fill Slope - Type II | | | | | | | 12/08 | |
| | 1006.13 | Wing Details 1 1/2: 1 Fill Slope - Type II | | | | | | | 12/08 | |
| | 1006.14 | Wing Details 1 1/2: 1 Fill Slope - Type II | | | | | | | 12/08 | |
| BCW-21 | 1006.15 | Wing Details 2: 1 Fill Slope Type I | | | | | | | 12/08 | |
| | 1006.16 | Wing Details 2: 1 Fill Slope Type I | | | | | | | 12/08 | |
| | 1006.17 | Wing Details 2: 1 Fill Slope Type I | | | | | | | 12/08 | |
| | 1006.18 | Wing Details 2: 1 Fill Slope Type I | | | | | | | 12/08 | |
| | 1006.19 | Wing Details 2: 1 Fill Slope Type I | | | | | | | 7/05 | |
| | 1006.20 | Wing Details 2: 1 Fill Slope Type I | | | | | | | 12/08 | |
| | 1006.21 | Wing Details 2: 1 Fill Slope Type I | | | | | | | 12/08 | |

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| BCW-22 | 1006.22 | Wing Details 2: 1 Fill Slope Type II | | | | | | | | 12/08 | |
| | 1006.23 | Wing Details 2: 1 Fill Slope Type II | | | | | | | | 12/08 | |
| | 1006.24 | Wing Details 2: 1 Fill Slope Type II | | | | | | | | 12/08 | |
| | 1006.25 | Wing Details 2: 1 Fill Slope Type II | | | | | | | | 12/08 | |
| | 1006.26 | Wing Details 2: 1 Fill Slope Type II | | | | | | | | 12/08 | |
| | 1006.27 | Wing Details 2: 1 Fill Slope Type II | | | | | | | | 12/08 | |
| | 1006.28 | Wing Details 2: 1 Fill Slope Type II | | | | | | | | 12/08 | |
| BCE-01 | 1007.01 | Details for Widening Existing Box Culverts Modifications to Existing Box | | | | | | | | 12/08 | |
| | 1007.02 | Details for Widening Existing Box Culverts Height Transitions | | | | | | | | 12/08 | |
| | 1007.03 | Details for Widening Existing Box Culverts Wall Transitions | | | | | | | | 12/08 | |
| | 1007.04 | Details for Widening Existing Box Culverts Wall Transitions | | | | | | | | 12/08 | |