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| **Culvert Data Sheet****(Culvert to Culvert)** |
| PROJECT NO:  |  |       | DATE:  |       |
| CONTROL NO:  |  |       | COUNTY:  |       |
| STRUCTURE NO:  |  |       | LOCATION:  |       |
| PROJECT NAME:  |  |       | SECTION:  |       |  | T |       |  | R |       |
| USGS DATUM:  |  |       | DELTA DATUM:  |       | ft |

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| **SITE DESCRIPTION & DISPOSITION** |
|       |

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| **EXISTING STRUCTURE** |
| ORIGINAL PLAN:  |       |  |  | PLAN YEAR:  |       |  |
| OTHER PLAN:  |       |  |  | PLAN YEAR:  |       |  |
| STATION:  |       |  |  |   |  |  |
| TYPE:  |       |  | BARRELS:  |     | SPAN: |       | ft | RISE:  |       | ft |
| LENGTH:  |       | ft | SKEW:  |    °    |  | ROAD GRADE ELEVATION: |       | ft |
| INLET ELEVATION: |       | ft | OUTLET ELEVATION:  |       | ft | HEADWATER: |       | ft |

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| **PROPOSED STRUCTURE** |
| STATION:  |       |  | FLOW DIRECTION:  |       |  |
| TYPE:  |       |  | BARRELS:  |     |  | SPAN:  |       | ft |  | RISE:  |       | ft |
| LENGTH\*:  |       | ft |  | SKEW:  |    °    |  | WING TYPE:  |       |  |
| INLET ELEVATION\*: |       | ft |  | OUTLET ELEVATION\*: |       | ft |

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| **GRADE** |
| ROAD GRADE AT CULVERT\*:  |       | ft |  | DESIGN FILL\*: |            | ftft |

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| **DESIGN HYDRAULIC DATA** |
| STREAM:  |       |  |  |  |  |
| Q100:  |       | cfs | (BASE FLOOD) | CONTRIBUTING DRAINAGE AREA:  |       | mi2 |
| Q100:  |       | cfs | (BRIDGE BASE FLOOD) | HEAD WATER:  |       | ft |
| Q (   ): |       | cfs | (OVERTOPPING FLOOD) | LOW ROAD ELEVATION: |       | ft |
| Q (OHW): |       | cfs |  | ORDINARY HIGH WATER ELEVATION: |       | ft |

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| **CHANNEL SHAPING** |
| BOTTOM WIDTH:  |       | ft | RIP RAP TYPE:  |       |  |

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| **FLOODPLAIN CERTIFICATION** |
| FEMA CLASSIFICATION: |       | GREATEST CHANGE BASE IN FLOOD ELEVATION: |       | ft |

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| **TRAFFIC OPTIONS** |
| ALIGNMENT SHIFT:  |  | DETOUR:  |  | TEMPORARY ROAD:  |  | UNDER TRAFFIC: |  |
| TEMPORARY STRUCTURE DESIGN: |       |  | Q (   ):  |       | cfs |  | SAG ELEVATION:  |       | ft |

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| **COMMENTS** |
| \* FINAL DIMENSIONS AS PER ROADWAY DESIGN      |

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| BY: |       | SHEET 1 OF      |
| APPROVED BY: | KIRK HARVEY |     | BRIDGE DESIGNER |     | ROSS BARRON |     | SITE     OF     |