
Part 1 General

1.1 STANDARD

- .1 All work of this section shall comply with the requirements of the most recent version of the NBDTI Standard Specifications Items 130, 131, 140 and 141, except as amended herein.

1.2 RELATED SECTIONS

- .1 Section 01 74 21 – Construction/Demolition of Waste Management and Disposal.

1.3 REFERENCES

- .1 New Brunswick Department of Transportation and Infrastructure Standard Specifications (most recent version):
 - .1 NBDTI Standard Specification Item 130 – Metal Pipe.
 - .2 NBDTI Standard Specification Item 131 – Metal Pipe - Large.
 - .1 Replace
 - .1 131.1.1 - This Item consists of the supply and installation of aluminum coated corrugated metal pipe, including but not limited to, all CSP and CSPA having an equivalent diameter greater than 1200 mm, structural plate CSP or CSPA (SPCSP or SPCSPA), structural plate arches, aluminum alloy pipe (CAP, SPCAP, SPCAPA), and any other type or metal pipe.
 - .3 NBDTI Standard Specification Item 140 – Concrete Pipe.
 - .4 NBDTI Standard Specification Item 141 – Concrete Pipe - Large.
 - .1 Add
 - .1 141.4.2.4 - Reinforced steel cages shall extend into the bell and a minimum of 50 mm into the spigot.
 - .5 NBDTI Standard Specification Item 602 – Sediment Control Fence.
 - .6 NBDTI Standard Specification Item 605 – Erosion Control Structure.
 - .7 NBDTI Standard Specification Item 608 – Random Riprap.
 - .8 NBDTI Standard Specification Item 611 – Individual Rock Placement.

Part 2 Products

2.1 MATERIALS

- .1 New Brunswick Department of Transportation and Infrastructure Standard Specifications (most recent version):
 - .1 NBDTI Standard Specification Item 130 – Metal Pipe.
 - .2 NBDTI Standard Specification Item 131 – Metal Pipe - Large.
 - .3 NBDTI Standard Specification Item 140 – Concrete Pipe.

- .4 NBDTI Standard Specification Item 141 – Concrete Pipe - Large.
- .2 Metal pipes shall be aluminum alloy with a step bevel.
- .3 Pipe classes to be determined by manufacturer.

Part 3 Execution

3.1 GENERAL

- .1 As per the requirements of the most recent version of the NBDTI Standard Specification Items 130, 131, 140 and 141, and in conformance with the Contract Documents.
- .2 Culverts shall be disposed of in accordance with Section 01 74 21 – Construction/Demolition of Waste Management and Disposal.

END OF SECTION