**LHC20-120**

- **SCALE:** 1/2" = 1'-0"
- **WEIGHT:** 1790 #

**BHC2012-120**

- **SCALE:** 1/2" = 1'-0"
- **WEIGHT:** 3345 #

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**PLAN VIEW**

- 120" (+0-1/8"

**END VIEW**

- 28" SLOPE YARD STONE TO FINISH GRADE
- 6 1/2" IMPACT CHANNEL
- 12" GC3 (TYP)
- 22 1/2" IMPACT CHANNEL
- 6 3/4" GC3 (TYP)
- 20" TYPICAL ROAD CROSSING SECTION 20" W x 12" D
- 28" SCALE: 1" = 1'-0"

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**AASHTO HS20 DESIGN**

(32,000 LBS / AXLE)

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Trenwa Inc.

1419 ALEXANDRIA PIKE FORT THOMAS, KY 41075 859-781-0631

TYPICAL ROAD CROSSING BASE, LID & SECTION FOR 20" WIDE x 12" DEEP TRENCH

**Date:** 7/6/16

**Deg. No:** BHC2012-120

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*GC3 (GROUND CLIPS) OPTIONAL*