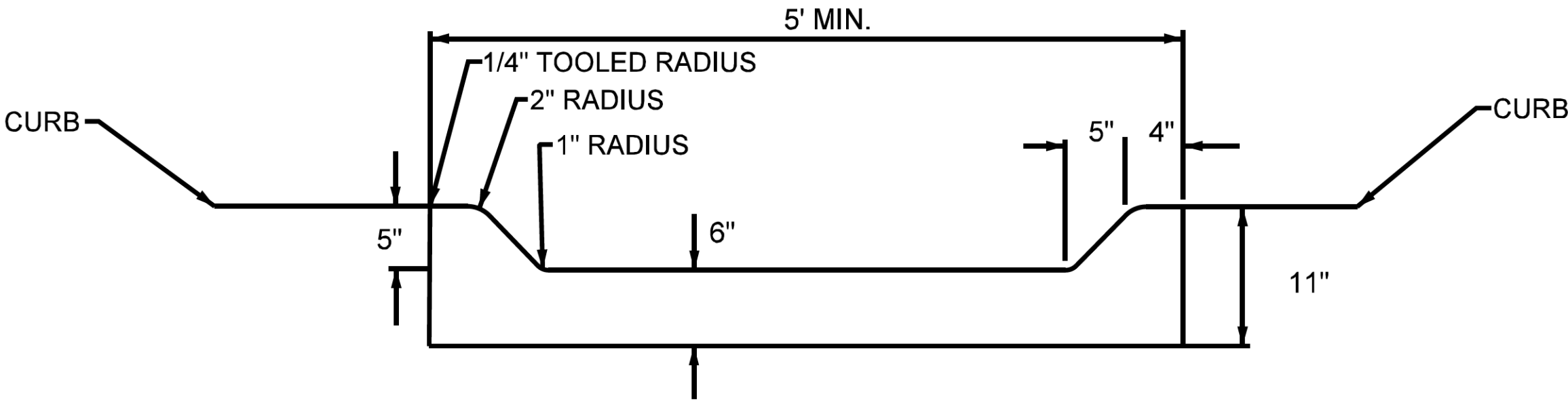


DETAIL MCF1
MODIFIED CONCRETE FLUME

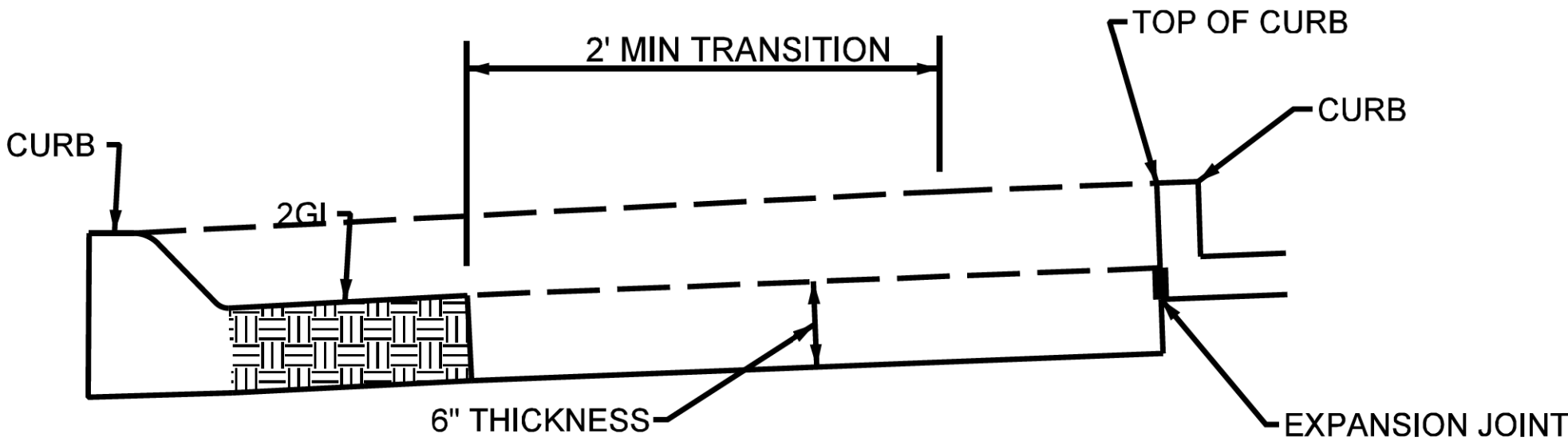
NOT TO SCALE

FLUME DETAIL

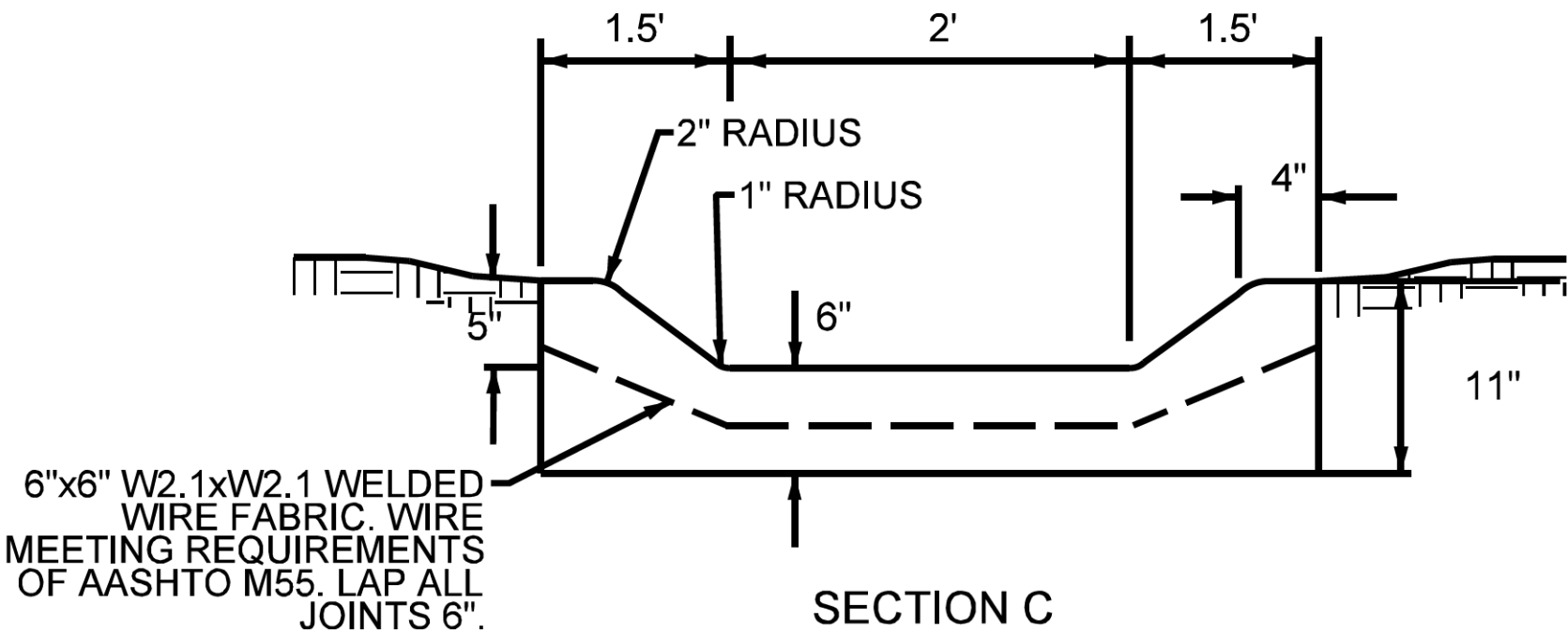
NOT TO SCALE



SECTION A



SECTION B

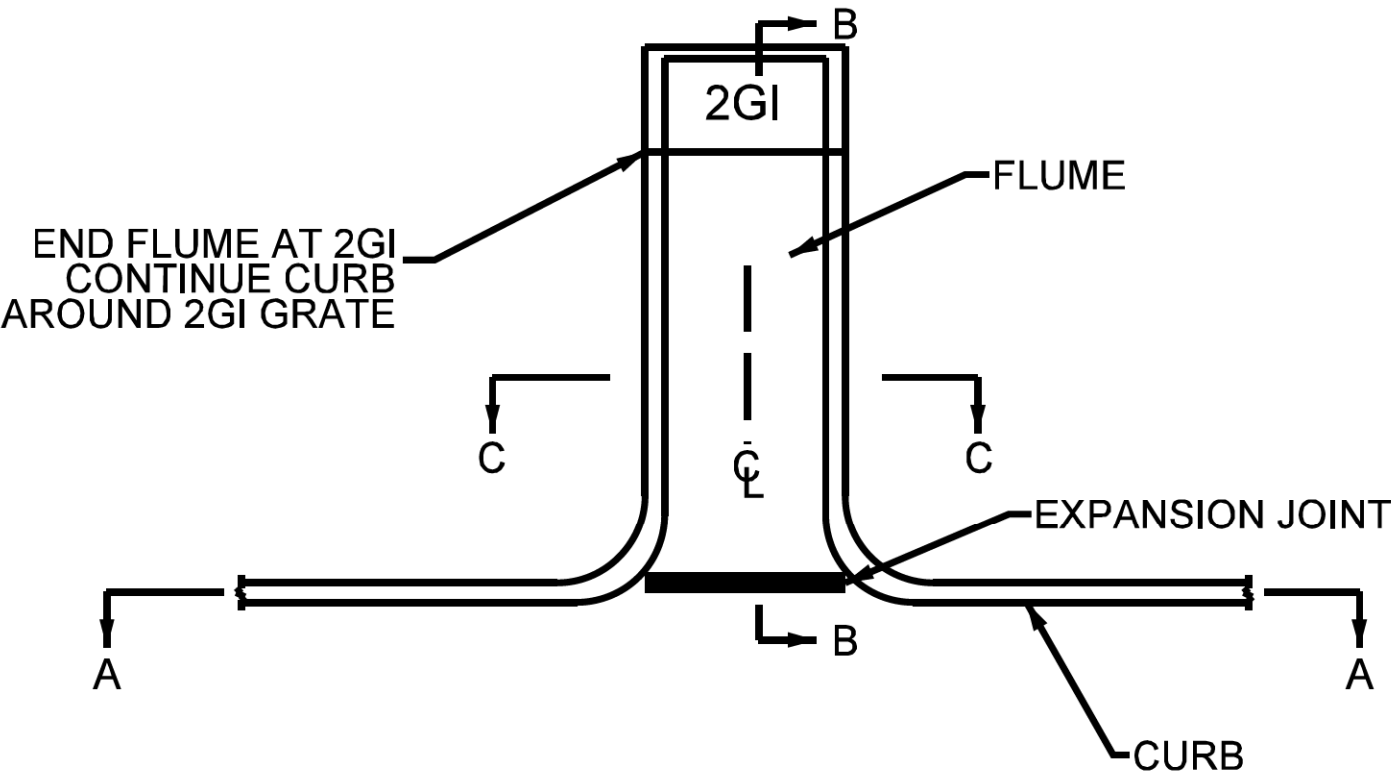


SECTION C

6"x6" W2.1xW2.1 WELDED WIRE FABRIC. WIRE MEETING REQUIREMENTS OF AASHTO M55. LAP ALL JOINTS 6".

FLUME PLAN

NOT TO SCALE



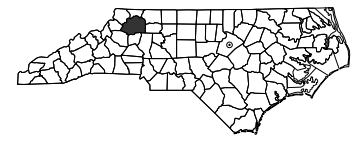
NOTES

1. SEE PLANS FOR LOCATION OF CONCRETE FLUME.
2. EXPANSION JOINT SHALL BE 3/4" THICK.
3. CONCRETE FLUME SHALL BE PLACED TO TIE TO PROPOSED 2GI.
4. CONCRETE SHALL MEET SPECIFICATIONS FOR CLASS 4000 CONCRETE FOR STRUCTURES.
5. THE COST AND INSTALLATION OF THE WELDED WIRE FABRIC SHALL BE CONSIDERED INCIDENTAL TO THE COST OF THE PROJECT.

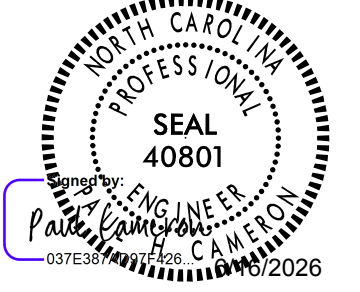
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FP 2D-2

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
WILKES COUNTY



HYDRAULICS
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