



LEGEND

- CASE 1 - REQUIRED SMOOTH AND CORRUGATED PIPE SIZES ARE IDENTICAL
- CASE 2 - REQUIRED SMOOTH AND CORRUGATED PIPE SIZES ARE DIFFERENT
- CASE 3 - THERE IS AN ACCEPTABLE PIPE SIZE FOR ONE INTERIOR TYPE, BUT NO ACCEPTABLE PIPE SIZE CAN BE FOUND FOR THE REMAINING INTERIOR TYPE

**CULVERT DESIGN PROCESS**  
**(Trial 2 - Single Deformed Pipe)**

Figure 31-3D