Expansion Joint Notes:

1. All expansion joint elements, including anchors, shall be galvanized.
2. CJP splice for steel angles shall develop full strength.
3. All expansion joint steel, including anchors, shall be galvanized.
4. Joint support plates and curb plates shall be shop welded to expansion joint steel and shall be normal to grade after joint assembly has been completed.
5. Joint support plates and curb plates shall be shop welded to expansion joint steel in accordance with the manufacturer of the seal, using an approved tool that shall not damage the seal.
6. All dimensions for width shall be measured horizontally along face of backwall.
7. Concrete adjacent to the joint shall be hardened before the joint is opened to ensure proper joint assembly.
8. The strip seal has been designed for a total factored movement of 1.05 inches. Design includes movement due to temperature, skew, shrinkage and other forces.
9. The strip seal is designed for a total factored movement of 1.05 inches. Design includes movement due to temperature, skew, shrinkage and other forces.
10. No "low profile" steel extrusions shall be allowed. See QPL for approved products.
11. Prior to installing the seal, the temperature shall be measured to determine if the seal is ready to be installed. The temperature shall be measured by the contractor using an approved tool.
12. The strip seal has been designed for a total factored movement of 1.05 inches. Design includes movement due to temperature, skew, shrinkage and other forces.

NOTE: DETAILS AND NOTES MAY NOT BE CURRENT. USE DETAILS Closely Review Before Using Details.