

SECTION 02773

ASPHALT CONCRETE CURB

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Materials and procedures for constructing asphalt concrete curb.

1.2 RELATED SECTIONS

- A. Section 02745: Asphalt Material
- B. Section 02748: Prime Coat/Tack Coat

PART 2 PRODUCTS

2.1 ASPHALT CEMENT

- A. Refer to Section 02745.

2.2 MINERAL AGGREGATE

- A. As specified in AASHTO and the following gradation:

| Mineral Aggregate Gradation | |
|------------------------------------|--|
| Sieve Size | Percent Passing (by weight) |
| 1/2 inch | 100 |
| No. 4 | 50-70 |
| No. 10 | 30-50 |
| No. 200 | 5-10 |

2.3 TACK COAT

- A. Refer to Section 02748.

PART 3 EXECUTION

3.1 PREPARATION

- A. Clean existing surface thoroughly.
- B. Place tack coat at 0.06 gal/yd² residual asphalt or less.

3.2 PLACEMENT

- A. Use an extrusion machine to place the curb.
- B. Maintain the temperature of the hot mix asphalt as designated by the mix design. Refer to Section 02745.
- C. Finish top and inside face of curb uniformly and free of irregularities.

END OF SECTION