

SECTION 02577
PAVEMENT MARKING

PART 1 GENERAL

1.01 WORK INCLUDED

- A. Marking of pavement including surface preparation and painting on bituminous or concrete surfaces.

1.02 ACCEPTANCE PROCEDURE

- A. Typical Sample analysis
- B. Certification that paint meets requirements

PART 2 PRODUCTS

2.01 READY-MIXED PAINT

- A. White or Yellow, as shown on drawings.
- B. Alkyd resin, Type F traffic paint.
- C. Drying Time – 3 to 5 minutes when heated to application temperature.
- D. Application temperature – 120 to 130 degrees F.
- E. Conform to AASHTO M-248, Type I, II or III.
- F. Each paint container shall be labeled showing details of paint, application procedure and date of manufacture.

PART 3 EXECUTION

- 3.01 Perform pavement marking in accordance with the “Manual on Uniform Traffic Control Devices for Streets and Highways,” published by the FHWA.
- 3.02 Apply marking in strict accordance with the manufacturers recommendations.
- 3.03 Mark pavement in close conformity to the lines, dimensions, patterns, locations and details shown on the drawings or established by the Engineer.

END OF SECTION