ARTICLE XVI –PAVEMENT MARKINGS

16.1 <u>GENERAL</u> - The work to be done under this Article consists of furnishing and installing all new pavement markings.

16.2 MATERIAL

A. Pavement Marking Materials for white and yellow traffic paint shall conform to Section 755 of the Standard Specifications.

16.3 CONSTRUCTION

- A. New pavement markings shall consist of new yellow striping including lines to designate parking stalls, restricted areas, etc. as shown on the plans. Contractor shall match existing and verify dimensions and locations of new markings in the field.
- B. Pavement markings and striping shall conform to the latest edition of the FHWA publication "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD), and as amended, and shall be applied as shown on plan and as specified herein.
- C. The Contractor shall establish control points throughout the project for the layout of pavement markings and striping. The layout shall be done by the Contractor and approved by the Construction Engineer prior to any installation work.
- D. Pavement paints shall be applied to surfaces that are free of moisture and thoroughly cleaned of loose, foreign or other material that may adversely affect bonding. Clean, newly placed surfaces need not be blast cleaned unless otherwise directed by the Construction Engineer for removal of abnormal amounts of asphalt, dirt, grease, oil or other material that may adversely affect bonding. If necessary, the Contractor shall additionally clean a prepared surface that may become contaminated with moisture, dust or other foreign matter immediately prior to the installation of pavement paints. The Construction Engineer will determine the suitability of any surface for the installation of pavement paints.
- E. Pavement markings and striping shall be applied no sooner than SEVEN (7) days nor later than FOURTEEN (14) days after completion of the pavement. Markings and striping shall be laid out and painted to match the existing layout.
- 16.4 <u>PAYMENT</u> Payment for pavement markings shall be made as described in Article X of these Specifications.