

**SECTION 02830**

**SITE IMPROVEMENTS**

1.01 SECTION INCLUDES .....1

1.02 DESCRIPTION OF WORK .....1

1.03 QUALITY ASSURANCE; SUBMITTALS.....1

1.04 REFERENCE STANDARDS.....1

2.01 BASIC MATERIALS .....1

2.02 - 2.XX .....2

3.01 GENERAL .....2

**SECTION 02830**  
**SITE IMPROVEMENTS**

**PART 1 – GENERAL**

**1.01 SECTION INCLUDES**

- A. All miscellaneous site improvement items not covered in other Division 2 specification sections including but not limited to site furnishings, ornamental fencing, ornamental lighting, playground equipment, etc. **(THE PREPARER OF THE SPECIFICATIONS SHALL PROVIDE A DETAILED LIST OF THE ITEMS TO BE INCLUDED IN THIS SECTION)**
- B. The Condition of the Contract and applicable sections of Division 1 are hereby made a part of this Section.

**1.02 DESCRIPTION OF WORK**

- A. Work Included: Provide labor, materials and equipment necessary to complete the work of this Section, which includes, without limiting the generality thereof: **(PREPARER OF SPECIFICATIONS TO PROVIDE LIST)**
- B. Related Work: Examine Contract Documents for requirements that affect work of this Section. Other Specification Sections that directly relate to work of this section include, but are not limited to: **(PREPARER OF SPECIFICATIONS TO PROVIDE LIST OF RELATED SPECIFICATION SECTIONS)**
- C. Alternates: Refer to Section 01100 – Alternates, Unit Prices, Allowances to determine extent, if any work of this Section will be affected by Alternates, Unit Prices, or Allowances.

**1.03 QUALITY ASSURANCE; SUBMITTALS**

- A. General: Comply with requirements of Division 1.
- B. Provide submittals as follows:
  - 1. Product Data
  - 2. Shop Drawings
  - 3. Samples

**(PREPARER OF SPECIFICATIONS TO PROVIDE LIST OF SPECIFIC SUBMITTAL ITEMS)**

**1.04 REFERENCE STANDARDS**

- A. MDOT: Where specified, comply with applicable provisions of State of Maine Department of Transportation Standard Specifications for Highways and Bridges, hereinafter referred to as MDOT.

**PART 2 – PRODUCTS**

**2.01 BASIC MATERIALS**

- A. Concrete supports: Comply with Section 03300 – Cast-In-Place Concrete, except as otherwise specified.
- B. Galvanizing: The materials shall comply with the following:

1. ASTM A123 – Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products
  2. ASTM A153 – Zinc Coating (Hot-Dip) on Iron and Steel Hardware
- C. Pressure Treated Wood: The material shall conform to the standards of AWPA (American Wood Preservers Association) C1 – All Timber Products. Preservative treatment by pressure process.

***(PREPARER OF SPECIFICATION TO PROVIDE OTHER MATERIALS AS REQUIRED)***

**2.02 - 2.XX (SPECIFIC PRODUCTS TO BE LISTED IN THE FOLLOWING FORMAT FOR EACH ITEM)**

- A. Description – ***(PROVIDE WRITTEN DESCRIPTION OF ITEM INCLUDING, IF REQUIRED, DIMENSIONING AND SIZES)***
- B. Product – ***(PROVIDE SPECIFIC MANUFACTURER AND MODEL NUMBER DATA)***
- C. Special Provisions – ***(PROVIDE INSTRUCTIONS RELATING TO SUBMITTALS, COLOR, APPROVALS)***

**PART 3 – EXECUTION**

**3.01 GENERAL**

- A. Install all materials and equipment in compliance with manufacturer's recommendations and as indicated on Drawings..
- B. ***(PROVIDE OTHER SPECIFIC INSTALLATION REQUIREMENTS FOR EQUIPMENT INSTALLATION AS REQUIRED)***

**---END OF SECTION 02830---**