# **SECTION 02890**

### TRAFFIC SIGNS

### PART 1 GENERAL

### 1.01 SECTION INCLUDES

A. Installation of traffic control signs.

### 1.02 REFERENCES

- A. US Department of Transportation, Federal Highway Administration's "Manual on Uniform Traffic Control Devices" (MUTCD), latest edition.
- B. Construction Drawings

### PART 2 PRODUCTS

## 2.01 SIGNS - MUTCD classification is shown in parentheses

- A. "STOP" Signs: 30-inches x 30-inches, Octagon, white legend and border on red background (R1-1)
- B. "YIELD" Signs: 36-inches x 36-inches x 36-inches, Triangle, red legend and border band with white interior (R1-2)
- C. "ACCESSIBLE PARKING SYMBOL" Signs: 12-inches x 18-inches, green legend and border, white symbol on blue box, and white background (R7-8)
- D. "PED XING" Signs: 30-inches x 30-inches, black legend and border on yellow background (W11A-2)
- E. Miscellaneous Signs: See Construction Drawings

# **2.02 POSTS**

A. "U" channel galvanized steel posts with galvanized sign-mounting hardware for each sign. Posts shall have a weight of 2-pounds per lineal foot.

### PART 3 EXECUTION

### 3.01 PREPARATION

- A. Contractor to field verify all underground utilities prior to sign installation. Primary utilities of concern, of shallow depths, are lawn sprinkler systems, electric, telephone, fiber optic, cable and gas
- B. Cost related to repair of damaged surface and subsurface facilities shall be paid for by the Contractor at no additional expense to the Owner.

### 3.02 INSTALLATION

A. Set posts vertical and plumb with bottom of sign at 6'-0" above finish grade unless otherwise indicated on the Construction Drawings. Mount signs in accordance with manufacturer's instructions.

### **END OF SECTION**