

REVISION OF SECTION 614
TUBULAR STEEL SIGN SUPPORT

Section 614 of the Standard Specifications is hereby revised for this project as follows:

Subsection 614.01 shall include the following:

This work includes the installation of single or double tubular steel sign posts, supporting tubular sockets, and concrete footings at locations as shown on the plans.

Subsection 614.02 shall include the following:

Tubular sockets shall be round 12 gauge galvanized steel that meet the requirements of ASTM 787.

Concrete footing shall be made of Class B Concrete. The Contractor may use an alternate material that meets the requirements for Class B concrete in Section 601, as approved by the Engineer.

Subsection 614.09, last paragraph, shall include the following:

- (4) Tubular Steel Sign Supports. Tubular steel sign post, slipbase or socket and wedge, footing, and mounting clamps shall be installed in accordance with Standard Plan S-614-8 and manufacturer's recommendations. The Contractor shall make all arrangements to have a manufacturer-trained installer of the manufacturer's products on-site during the construction of the entire assembly and associated signs to ensure proper installation. Prior to the placement of the posts, the Contractor shall submit to the Engineer, written documentation of the installer's qualifications and training in the construction of tubular steel sign supports. Upon completion of installation, the Contractor shall obtain and submit documentation from the trained installer that the installation of the sign posts was in accordance with manufacturer's recommendations.

Subsection 614.13 shall include the following:

Steel Sign Support (Post) will be measured by the actual number of linear feet of posts (not to include length of T-brackets or U-brackets) that are installed and accepted. T-brackets, U-brackets, wedges and mounting clamps that are required to complete the assembly as shown on the plans will not be measured and paid for separately, but shall be included in the work.

Steel Sign Support (Socket) will be measured by the actual number of sockets that are installed and accepted. Concrete footing will not be measured and paid for separately, but shall be included in the work.

When called for on the plans, sign posts, sockets and footings, wedges and mounting clamps will be regarded as a single assembly, and will be measured by the actual number of Steel Sign Support (Post and Socket) that are installed and accepted.

Steel Sign Support (Slipbase) will be measured by the actual number that are installed and accepted. Concrete footing will not be measured and paid for separately, but shall be included in the work.

When called for in the plans, sign posts, slipbases and footing will be regarded as a single assembly, and will be measured by the actual number of Steel Sign Supports (Post and Slipbase) that are installed and accepted.

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Subsection 614.14 shall include the following:

Payment will be made under:

Pay Item	Pay Unit
Steel Sign Support (2-Inch Round) (Post)	Linear Foot
Steel Sign Support (2-Inch Round) (Socket)	Each
Steel Sign Support (2-Inch Round) (Post and Socket)	Each
Steel Sign Support (2-1/2 Inch Round NP-40) (Post)	Linear Foot
Steel Sign Support (2-1/2 Inch Round NP-40) (Slipbase)	Each
Steel Sign Support (2-1/2 Inch Round NP-40) (Post and Slipbase)	Each
Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	Linear Foot
Steel Sign Support (2-1/2 Inch Round Sch 80) (Slipbase)	Each
Steel Sign Support (2-1/2 Inch Round Sch 80) (Post and Slipbase)	Each

All costs associated the manufacturer's representative and obtaining the required documentation will not be measured and paid for separately but shall be included in the work.