# **SECTION S655 - FRAME AND GRATE**

### S655 GENERAL

Work is to be in accordance with Section R655 Frame and Grate, with following modifications:

## S655-1 DESCRIPTION

**DELETE** Section R655-1 Description on page S-126 in its entirety, and **REPLACE** with following:

Work consists of furnishing and installing frames, covers and grates for drainage structures, as required in Contract Documents and as directed by Project Manager.

For purposes of this specification, all references are in accordance with NYSDOT Standard Specifications (US Customary Units dated May 1, 2008) edition, including any addenda.

#### S655-2 MATERIALS

At end of Section R655-2 Materials on page S-126, ADD following:

#### S655-2.03 Type C Frame and Grate

Frame and grate are to be Syracuse pattern NYSDOT No.9 as manufactured by Syracuse Castings (Bridgestate Foundry Corporation), or approved equivalent.

#### S655-2.04 Type D Catch Basin Access Frame and Cover

Access frame and cover is to be 1/4 inch diamond plate rib reinforced, hot rolled steel and hot dipped galvanized per ASTM A48-83 Class 30B.

## S655-2.05 Field Inlet Frame and Grate

Frame and grate are to be Neenah R-3205 as manufactured by Neenah Foundry Company, or approved equivalent.

# S655-5 BASIS OF PAYMENT

At end of Section R655-5 Basis of Payment on page S-127, ADD following:

Payment will be made under:

| ITEM NO. | ITEM                                      | PAY UNIT |
|----------|---|----------|
| S655.08  | Type C Catch Basin Frame and Grate        | Each     |
| S655.09  | Type D Catch Basin Access Frame and Cover | Each     |
| S655.10  | Field Inlet Frame and Grate               | Each     |

REVISED March 3, 2015