

# EXPECTED IMPLEMENTATION JULY 2021

## 455 STRUCTURES FOUNDATIONS (REV 10-19-20) (FA 12-7-20) (7-21)

SUBARTICLE 455-12.6 is expanded by the following:

### **455-12.6 Steel Sheet Piling:**

**455-12.6.1 General:** No payment adjustment will be made if the Contractor chooses to use an alternate support structure approved by the Engineer.

**455-12.6.2 Permanent Sheet Piling:** Price and payment will be full compensation for all labor, equipment, and materials required for furnishing and installing steel sheet piling including preformed holes and coating, but will not include furnishing and placing anchors when an anchored wall system is designed and detailed in the Plans. In such cases, furnishing and installing anchors will be paid separately.

**455-12.6.3 Temporary Sheet Piling:** For critical temporary steel sheet pile walls, walls which are necessary to maintain the safety of the traveling public or structural integrity of nearby structures, roadways and utilities during construction, that are detailed in the Plans, price and payment will be full compensation for all labor, equipment, and materials required for furnishing and installing steel sheet piling including preformed holes when shown in the Plans, and including wales, anchor bars, dead men, soil anchors, proof tests, creep tests, and other incidental items when an anchored wall system is required. Removal of the sheet piling, anchors, and incidentals will be included in the cost per square foot for steel sheet piling (critical temporary). When the temporary steel sheet pile walls are not detailed in the Plans, the cost of furnishing and installation shall be incidental to cost of other related items and no separate payment shall be made. If the wall is not shown in the Plans, but deemed to be critical as determined by the Engineer, then a design shall be furnished by the Department and paid for separately under steel sheet piling (critical temporary).

D

R

A

F

T