

Frequently Agency construction contracts will be comprised of either multiple projects (e.g. Burlington City NH 2726(1)/Burlington City STP 2727(1)) or single projects with multiple construction sites (e.g. a bridge membrane/paving contract with work being performed at multiple bridge sites). Many of these contracts will include pay items with pay units of Lump Sum (LS) or Lump Unit (LU). This document provides guidance on properly designating these pay items in project estimates and plan quantity sheets in a manner that is consistent across contracts and most effective regarding data management and processing payments in construction.

Item 635.11 Mobilization/Demobilization (LS)

Multiple project contracts: Use a Total contract quantity of 1 LS under a single pay item entry. The 1 LS quantity may be fractionalized equally across projects. If this item is fractionalized equally across projects judgment should be used when the cost of one project is greatly less than the others. If needed the quantity could be fractionalized across only three projects even if a contract will have four projects in it. These items should be in the ROADWAY category for each project.

Single project with Multiple sites: Use a contract quantity of 1 LS under a single pay item entry. Provide 1 LS in the ROADWAY category, with no fractionalization across sites.

Item 631.10 Field Office, Engineers (LS)

Item 631.11 Field Office, Soils and Materials (LS)

Item 631.12 Combined Engineers and Soils Office (LS)

Item 631.16 Testing Equipment, Concrete (LS)

Item 631.17 Testing Equipment, Bituminous (LS)

Item 631.18 Testing Equipment, Protective coatings (LS)

Multiple project contracts: Use a Total contract quantity of 1 LS under a single pay item entry for each item. The 1 LS quantity may be fractionalized equally across projects. If needed the quantity can be fractionalized across only those projects for which the item is used. These items should be in the FULL C.E. ITEMS category for each project.

Single project with Multiple sites: Use a contract quantity of 1 LS under a single pay item entry. Provide 1 LS in the FULL C.E. ITEMS category, with no fractionalization across sites.

Item 641.10 Traffic Control (LS)

Multiple project contracts: Use a separate 1 LS pay item entry for each project with no fractionalization across projects. Provide a supplemental description as the project number (e.g. (NH 2726(1))). This item should be in the ROADWAY category for each project.

Single project with Multiple sites: Use a separate 1 LS pay item entry for each individual construction site/category, with no fractionalization across sites. Provide a supplemental description as the bridge number, site location, etc. (e.g. (U.S. 7 – BRIDGE NO. 17)).

Item 406.28 Air Voids Pay Adjustment (N.A.B.I.) (LU)

Item 406.29 Mat Density Pay Adjustment (N.A.B.I.) (LU)

Item 406.30 Surface Tolerance Pay Adjustment (N.A.B.I.) (LU)

Item 406.31 Longitudinal Joint Compaction Pay Adjustment (N.A.B.I.) (LU)

Item 490.31 Air Voids Pay Adjustment (N.A.B.I.) (LU)

Item 490.32 Mat Density Pay Adjustment (N.A.B.I.) (LU)

Item 490.33 Surface Tolerance Pay Adjustment (N.A.B.I.) (LU)

Item 490.34 Longitudinal Joint Compaction Pay Adjustment (N.A.B.I.) (LU)

Multiple project contracts: If applicable, use a separate 1 LU @ \$1.00 pay item entry for each project with no fractionalization across projects. The total contract quantity for these items can be greater than 1.

Single project with Multiple sites: If applicable, use a separate 1 LU @ \$1.00 pay item entry for each site/category with no fractionalization across sites. The total project and contract quantity for these items can be greater than 1.

Note: For items 406.33 Surface Tolerance Pay Adjustment and 490.33 Surface Tolerance Pay Adjustment only, provide a supplemental description as either (LIMITED ACCESS HIGHWAY) or (NON-LIMITED ACCESS HIGHWAY) when both will occur in a contract.

Item 406.50 Price Adjustment, Asphalt Cement (N.A.B.I.) (LU)

Item 690.50 Price Adjustment, Fuel (N.A.B.I.) (LU)

Multiple project contracts: If applicable, use a separate 1 LU @ \$1.00 pay item in the ROADWAY category for each project with no fractionalization across projects. The total quantity for these items can be greater than 1.

Single project with Multiple sites: If applicable, use a contract quantity of 1 LU @ \$1.00 under a single pay item entry. Provide 1 LU in the ROADWAY category for the project with no fractionalization across sites.