Special Provision to Item 738
Cleaning and Sweeping Highways

Item 738, "Cleaning and Sweeping Highways" of the Standard Specifications is amended with respect to the clauses cited below. No other clauses or requirements of this Item are waived or changed.

Section 738.2 "Equipment" is supplemented by the following:

Provide automatic vehicle location (AVL) with global positioning satellite (GPS) devices for all equipment to be used on the roadway. The AVL system must be internet based and the Department must have access to view the AVL system. The accuracy of the AVL devices must be within 15 ft. of the actual location of the equipment with data updated and transmitted at a minimum of every minute. Each vehicle/piece of equipment with an AVL device must have an identifier as to the type of equipment, operator and contact number. If the AVL units are not functioning properly, personnel and equipment will not be considered as being on the job site until the AVL units are functioning properly. All time disincentives will apply until the internet site logs the AVL data points, unless the Contractor notifies the Engineer of a temporary AVL functionality issue prior to an event.

If a temporary AVL issue exists, the Contractor must provide the Engineer, or designee, a mutually agreed upon form of verification to document that the equipment and personnel met the time requirements defined in the Contract. All data records of the AVL system must be maintained for at least 1 yr. The Contractor must provide the Engineer with backup copies of the data files upon request.