Washington State Department of Transportation

Scaleman's Daily Report

Contract No.	Date	Pit No.

Scale Location

Materials Hauled	Item No.

State Inspector	Contractor's Scaleman

Reference: Standard Specifications 1-09.2, Construction Manual Section 10-2.2

In accordance with 1-09.2(5) once a week use one of the following three methods to determine if the scale is operating within one-half of one percent of the weighed load.

1. Weigh a loaded truck on a separate certified platform scale designated by the Contractor for the purpose of scale verification.

2. Weigh a vehicle, that weighs at least 10,000 pounds, on a separate scale and check the project scale with it.

3. Establish a certified fixed load weighing at least 10,000 pounds as a check-weight. The certification shall consist of an affidavit affirming the correct weight of the fixed load.

Use this space to describe the check method and show the computations for the percent of variance. Use a separate sheet for each additional scale check.

Time of Scale Check   AM   PM

Check Method Used   Method 1   Method 2   Method 3

Vehicle Weight or weight of certified fixed load@ scale being used for project   _____ (a)

Vehicle Weight @ independent scale or weight of certified fixed load per affidavit   _____ (b)

Weight Difference |a-b| _____ (c)

Difference (c) _____ Divided by weight of (a) _____ x 100 = _____ % of variance

Scale Variation > .5% refer to Standard Spec. 1-09.2(5)

Independent Scale Tested By: _____ Cert. Date: _____ Scale Location: _____

Actions taken if out of tolerance:

In addition, periodic checks must be made throughout the day to see that the scale is balanced and returns to zero. If the scale does not return to zero, check for binding and/or clean the platform.

Time	Results	Time	Results

Abrupt stops by locking and holding brakes and large idling engines will affect the accuracy of the scales.

Contractor's Scaleman operated the scales and the State Inspector observed (   ) or weighing operations were performed by the commercial scale operator (   )

Scale Tested By (Company or Agency)	Date