October 18, 2017

RECEIVED
OCT 18 2017
ND Public
Service
Commission

Konrad Crockford, Director
North Dakota Public Service Commission
600 E. Boulevard, Dept. 408
Bismarck, ND 58505
701-328-2400

RE: CAT Scale unit @
Stamart Travel Center, 3936 E. Divide Ave., Bismarck, ND 58504

Dear Konrad,

CAT Scale Company would like to request a variance from North Dakota Weights & Measures Requirement 69-10-02-06, for the truck scale at 3936 E. Divide Ave., Bismarck, ND 58504 located at the Stamart Travel Center.

We are proposing to replace the existing scale decks that are nearing the end of the service life of 23 years with a new Low Profile Concrete Deck scale platform while keeping the existing scale foundation in place. The Low Profile scale platform will add structural rigidity for the long term condition of the concrete. CAT Scale Company has over 1750 truck scales in truck stops across the United States and Canada. The new scale will be a Fairbanks, PLT6030.

This proposed scale would have a clearance of 47" under the scale decks for head room. All scale modules would have manholes and the new scale would serve us well for the next thirty years. Replacement of the scale will be done by CAT Scale Company this fall and placed into service by a registered scale company before the winter season.

The previous variance Case No. WM-17-255 shall be removed or replaced with this variance.

The only remaining alternative would be to replace the entire scale foundation with a new foundation. We consider the replacement of the scale foundation to be economically unfeasible. The cost for a new foundation installed, placed in service, and the downtime would be over $100,000, this would not include the new scale decks.

CAT Scale Company is dedicated to providing our customers with accurate, guaranteed weights. We will continue to install and maintain the highest quality equipment available.

We greatly appreciate your consideration for a variance. If you have any questions please call me at (563)-468-5226.

Sincerely,

Ryan Duncan

Ryan Duncan, Construction Coordinator

CAT Scale Company · P.O. Box 630 · Walcott, IA 52773 · 563-284-6263

CAT Scale Company of Texas, L.P. · P.O. Box 865

www.catscale.cor

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Dear Konrad,

Below is the information for the scale decks:

Manufacture's Name: Fairbanks
Type: Low Profile Concrete Deck
Location: Deck 1, Steer Deck
Serial Number: 11512-R, Model number PLT-6030-A02, Part number 164810
Deck Length: 15ft
Capacity of the Device: 60K

Manufacture's Name: Fairbanks
Type: Low Profile Concrete Deck
Location: Deck 2, Drive Deck
Serial Number: 11513-R, Model number PLT-6030-A02, Part number 164810
Deck Length: 15ft
Capacity of the Device: 60K

Manufacture's Name: Fairbanks
Type: Low Profile Concrete Deck
Location: Deck 3, Trailer Deck
Serial Number: 11525-R, Model number PLT-6030-A07, Part number 164812
Deck Length: 45ft
Capacity of the Device: 60K

If you have any questions please call me at (563)-468-5226.

Sincerely,

Ryan Duncan

Ryan Duncan, Construction Coordinator