## Airport Managers Brief (for Oct 18, 2017)

With regard to the Blower, the Buffalo Turbine model with fuel injection has 26.5 H.P. vs the non fuel injected versions with 25 H.P. from both Toro and Buffalo Turbine. In addition the fuel injected unit will retain more power at altitude plus a longer life span of the engine due to more efficient combustion, which also means less fuel use. As to cost, the non fuel injected Buffalo Turbine unit is approx. \$1000 less making it still slightly less expensive than the Toro unit.

In discussing this issue with Mr. Province, I was informed that in fact we do not allow the city street sweepers on the runway at all due to the abrasive nature of the brushes and having to clear the area of broken off metal bristles which is still an issue on the taxiways. As a result the only method for debris removal is by push broom.

Both Mr. Province and I agree that the Buffalo Turbine model BT-CKB5EFI is the best fit for the airport.

As to the Gate 2 item, I have two bids now. One from Tahoe Fence co. and one from Artistic Fence co. The Artistic Fence bid was \$4,412.00 which included some sales tax. We requested a revised bid but received none, only a verbal estimate of about \$250.00 of sales tax to come off that bid. The bid from Tahoe fence co. was \$3,685.00. It included a drawing which did not match our current gate design. I followed up by sending the correct drawing. Mariah Downs of Tahoe Fence co. responded that they will make the gate to match our specs. for the same price quoted.

Recommendation is to accept the Tahoe Fence co. bid at \$3,685.00

Feel free to contact me with any questions or comments.

Dirk Zahtilla