14. Page 15, paragraph before Remark 4: Please either remove this com-ment or make it more precise. It is hard to get something from it in the current form.

> Page 15, Remark 4: If you claim the results in infinite-dimensions, mon proofs are required. It is not entirely obvious (and if it were, then why the in that generality to start with)? 15. Page 15, Remark 4: If you claim the results in infinite-dimensions, then

16. Page 17, top: The sentence "Nonetheless, all our results appropriately viewed continue to hold" is too vague — please provide the appropriate formulations. (It is clear that almost any mathematical result will allow for some "appropriate generalization" but perhaps different readers will have different thoughts on what these results would be.)



17. Page 17, second paragraph: The set defining  $A_0$  misses a "}"; moreover, it is not clear what  $\lambda_1, \ldots, \lambda_k$  are.

Page 17, second paragraph: It is more clear to write " $Q_{x_0} = A_0^{\perp} + \mathbb{R} x_0$ ". '

- 19. Page 17. first and second paragraph: In the first paragraph you speak of the feasible points no longer being isolated, whereas in the second paragraph, you give two isolated point? Please clarify.
- 20. Page 17: I do not think that the extension of your results from a line to a general finite-dimensional affine subspace is routine. If you claim the results, please provide proofs. Otherwise, please formulate as conjectures

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