## CORRIGENDUM (Published version, TAMS 357 (2005), 1275–1301)

I. On p.1290, Lemma 4.4 (i) should read as follows:

(ii) For some neighborhood U of  $x_0$  and for every  $\varepsilon > 0$  there exists  $\delta > 0$  such that for all  $x, y \in U \cap \text{dom } f$  with  $||x-y|| \le \delta$ ...

The proof remains essentially the same, the only modification being that  $\varphi_1(4^{\text{th}} \text{ line of the proof})$  is now defined by:  $\varphi_1(t) = \inf \{\sigma(x, y, x^*): x, y \in U \cap \text{dom } f \text{ with } ||x-y|| \le t, x^* \in T(x) \}$ 

II. On p. 1291, (*iv*) of Theorem 4.5 should be placed between the phrases:

« If  $X=R^n$ , assuming any of (i)-(iii) for all x in a neighborhood  $V \subset U$  of  $x_0$  is equivalent to ...» and « (v) f is lower  $C^1$  in a neighborhood of  $x_0$  »

The proof remains unchanged.

This flaw does not affect other results or conclusions of the paper.

We thank Jean-Paul Penot for drawing our attention to this issue.