To: UTC

From: Andrew Glass

Subject: Comments on <u>L2/19-402</u> Proposal to Encode 6 Characters in the Brahmi Block

Date: 5 January 2020

Overall, I support the addition of the code points proposed in this document. Here are my detailed comments on https://www.unicode.org/L2/L2019/19402-brahmi-adds.pdf

 The document should reference the proposal on which the current Brahmi encoding is based:

https://www.unicode.org/L2/L2003/03249r-brahmi-proposal.pdf

- The document should include a list of references.
- Page 1: "as the prevalent trend a decade ago was that of unification". The proposal was submitted in 2003, almost two decades ago. So perhaps say: "as the prevalent trend until a decade ago was that of unification".
- Page 1: "This is evidenced by the inclusion of variant characters (e.g. Siddham)". Should reference a code point.
- Page 1: "reasonable to assume that such unification would have worked as everything
 was relegated to the font level." At that time, the assumption was that a dedicated
 shaping engine would be required per script, and so the support would have been
 divided between a Brahmi shaping engine that knew about exceptions for Tamil and the
 font level.
- Page 6: The authors should include a table of use/do not use pairs for visually ambiguous forms (e.g., Use 11073, Don't use 11042 11070
- Page 7: Indic Syllabic Category: typing error in code point 11979 >>> 11070