

Requirements for Research Reports

Fundamental Requirements

Submittals should be in English, have consecutive page numbering, and contain contact information for the author(s). There is a preference for U.S. Customary units, although S.I. may

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Title page with bibliographic information

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Abstract

Objectives

Methods

This includes the tests performed and variables evaluated, taking care to note and explain deviations from original plan (even though you will have previously explained these deviations and sought approval from AISC, it is important that they be recorded here for posterity).

Results

Conclusions

If you believe your work should be considered by the Committee on SpecificaR

Material Test Reports

If welds are critical to the research results, then complete WPSes for those welds

If welds are not critical to the results, then basic information (eg: process used, consumables, etc.) will suffice

Type and dimensions of all fasteners and fastener components

Test results *prior* to any filtering or adjustments

For finite element work, the program *and version* being used, the type of element(s) used, and example mesh and relevant boundary conditions. Please also report the nature of your calibrations (major variables and selected values)

These details may not be amenable to inclusion in the report itself for reasons