

SUDAS *Standard Specifications* Revisions
2020 Edition



To: SUDAS Manual Holders

Subject: 2020 Revisions to the SUDAS *Standard Specifications*

The following is a summary of the major changes for the 2020 Edition of the SUDAS *Standard Specifications*.

- Added an abbreviation and definition for the Iowa DOT's MAPLE, as well as revisions within the manual to use MAPLE.
- Revised various bid items to create consistency among underground utility items.
- Updated the pipe rehabilitation section based on current practices/products.
- Added internal manhole drop, additional adjustable casting, rock subbase to all cast-in-place structures to match precast structures, and various new intakes. Changed the default to no steps in manholes and intakes because of the safety concerns. Updated all of the Section 6010 figures based on these revisions and also added new Iowa DOT intakes.
- Revised Figure 7010.101 to reflect Iowa DOT's new maximum of 12' longitudinal and 17' transverse joint spacing.
- Resolved discrepancies in driveway drop curb heights.
- Expanded bid item and removal process for temporary traffic signals.
- Updated sodding section to modify age, add cultivars, modify depth of cut, and add more details for watering.
- Various other revisions to generally update the manual.

Remember - the SUDAS program is now electronic and revision packets are no longer being printed and mailed to you. If you want to update your printed manual, the revision packet PDF can be found on our website. The current edition of the manual, with the latest revisions fully incorporated, can be found on our website as well.

If you have any questions, please contact me (515-294-7082 or pwiegand@iastate.edu) or Beth Richards (515-294-2869 or brich@iastate.edu).

Sincerely,

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SUDAS Director