

**CITY OF CAVE  
JUNCTION  
PUBLIC WORKS DEPARTMENT**



**City of Cave Junction  
222 Lister Street  
Cave Junction, OR 97523**

**Standard Specifications  
And  
Uniform Standard Details  
For  
Construction  
Year Published 2021**

First Edition  
March 1, 2021

**City of Cave Junction  
Department of Public Works  
Standard Specifications  
And  
Uniform Standard Details**

**Introduction and General Information**

**Authority**

These Standard Specifications and Uniform Standard Details are authorized pursuant to City of Cave Junction Municipal Code. Not with-standing anything to the contrary contained herein, or as may have been inadvertently omitted, the standards for design, materials, workmanship and construction set forth in this manual of Standard Specifications and Uniform Standard Details shall constitute the minimum standards to be accepted by the City. However, in any particular case, the Public Works Department or City Engineer shall have the discretion to require a higher or different standard of design, materials, workmanship and/or construction when in their judgment; it is in the best interest of the public's health, safety and welfare considering all the circumstances of the particular project.

**Scope**

The provisions of these Standard Specifications and Uniform Standard Details are applicable to all construction and improvements within, or associated with the City of Cave Junction, Oregon.

**Background**

Up until January of 2021 the City of Cave Junction utilized several sources to provide contractors with standard specification for public works projects. The public works department in conjunction with Civil West Engineering Services have developed this document being the first edition of a manual for Standard Specifications and Uniform Standard Details. The intent of this document is to provide clear and concise expectations for public improvements for the City of Cave Junction. We understand that not all projects are the same thus we have created the ability for the PWD to make adjustments to the requirements should the project have need of adjustments. Any modifications will be to the benefit of the safety and well being of the community.

**Organization**

This manual is organized in decimal division format similar to APWA or ODOT standards and specification. For example, the design requirements for Section 300, Street Construction and Section 600, Water System Construction would be found in sub-sections 20 of 300.20.00 or 600.20.00 respectively. Materials would be found in sub-section 30 and so on. You will occasionally note that the lowest sub-divisions of the manual have skips or space between the numbers. This is intentional and will allow the section to be expanded without renumbering the major section.

This 1<sup>st</sup> edition, Public Works Standards and Specification and Uniform Details, will be published and available to developers, engineers and contractors in a 3-ring binder, tabbed format and electronically. As new technology, materials and methods become accepted by the Public Works Department, supplements to these Standards and Specifications will be issued to manual holders so that they can be easily updated.

### **Acknowledgements**

We would like to acknowledge the following institutions, organizations and municipalities as we took the liberty of using or referencing their examples and to some degree certain language from their publications. We have noted many of the institutional references used in individual sections of this manual. We also would like to thank our local engineering and contracting firms that took their valuable time for providing input to this document. City of Cave Junction, Oregon Department of Transportation, Oregon chapter of American Public Works Association, American Water Works Association, Asphalt Institute, Avista Utilities, Pacific Power, and the City of Central Point.

### **Conclusion**

It is our hope that you will find this manual useful and informative. If you have suggestions for changes or additions, please feel free to forward them to the Department of Public Works for consideration and inclusion in future supplements or editions.

# CITY OF CAVE JUNCTION

## DEPARTMENT OF PUBLIC WORKS STANDARD SPECIFICATIONS and UNIFORM DETAILS 1st Edition

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