
Josephine County Public Works

Design and Construction Standards and Specifications



BEFORE THE BOARD OF COUNTY COMMISSIONERS FOR JOSEPHINE COUNTY
STATE OF OREGON

IN THE MATTER OF ADOPTION OF)
JOSEPHINE COUNTY PUBLIC WORKS)
DESIGN AND CONSTRUCTION) ORDER No. 2005-032
STANDARDS AND SPECIFICATIONS)
FOR PUBLIC WORKS IMPROVEMENTS)
AND FACILITIES)

WHEREAS, ORS 92.097, authorizes Josephine County to establish standards for public improvements, review and approve plans and specifications, and inspect the installation of improvements for the health, safety and general welfare of the public; and

WHEREAS, the Josephine County Rural Land Development Code, adopted by County Ordinance, provides for the Board of County Commissioners to establish said Standards and Specifications by an Order; and

WHEREAS, standards and specifications are necessary to prescribe requirements and procedures to obtain approval of plans and specifications for the design and construction of public works improvements.

NOW, THEREFORE IT IS HEREBY ORDERED that the design, construction, installation, or modification of public works improvements and facilities shall conform to the "Josephine County Public Works Design and Construction Standards and Specifications" attached hereto as "Exhibit A," unless otherwise provided by law.

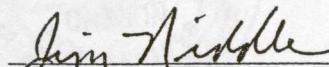
IT IS FURTHER ORDERED that all plans and specifications for said design and construction shall be submitted to the County for its review and approval pursuant to said Standards and Specifications, and that no construction of any kind shall commence until said plans and specifications are approved by the County.

IT IS FURTHER ORDERED that the Public Works Director for Josephine County is hereby authorized to revise or amend said Standards and Specifications, from time to time as deemed necessary, in accordance with prevailing industry standard best management practices, as well as prevailing professional design manuals, handbooks, publications, and standards, to assure adequate and proper public works facilities for Josephine County.

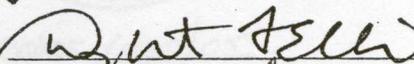
IT IS FURTHER ORDERED that any such revisions or amendments to said Standards and Specifications that have a significant cost impact on the construction of public improvements, and are not otherwise done to meet required professional engineering practices and standards, may be reviewed and approved by an administrative action of the Board, after holding a public hearing.

DONE AND DATED this 20 day of April, 2005.

JOSEPHINE COUNTY
BOARD OF COMMISSIONERS



Jim Riddle, Chair



Dwight F. Ellis, Vice Chair



Jim Raffenburg, Commissioner

JOSEPHINE COUNTY

PUBLIC WORKS DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS

County Commissioners:

Dwight Ellis
Jim Raffenburg
Jim Riddle

Robert Weber, P.E., Public Works Director
J. Steven Hodge, P.E., County Engineer
Charles DeJanvier, P.E. Civil Engineer II
Charlie Rodgers, Public Works Superintendent

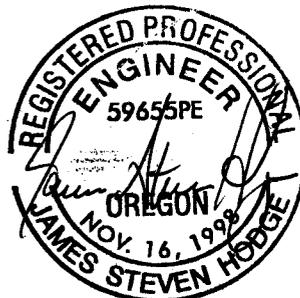
Josephine County Public Works
201 River Heights Way
Grants Pass, Oregon 97527

PUBLIC WORKS
DIRECTOR



Expires: 6/30/06

COUNTY ENGINEER



Expires: 6/30/05

CIVIL ENGINEER II



EXPIRES: 12/31/05

PREFACE

This document sets forth the technical engineering standards that implement the County's Rural Land Development Code. It is published under the authority of Oregon Revised Statute 92.097.

The County Engineer's official interpretations of this document may be used as precedent in the processing of other projects, if the facts and circumstances are substantially the same. A copy of the interpretations is available from the County's Web page.

Unless otherwise specified by the County Engineer, at the time of an application for road construction plans, these Design and Construction Standards and Specifications are to be used in conjunction with the most recent edition of the following codes and standards, which are hereby adopted by this reference:

- Oregon Revised Statutes
- Oregon Administrative Rules
- Josephine County Rural Land Development Code, as amended
- Manual on Uniform Traffic Control Devices (MUTCD) as modified by the Oregon Supplements to the MUTCD
- American Association of State Highway and Transportation Officials (AASHTO) Roadside Design Guide (recommendations from which, as applied, interpreted, and/or modified by the County Engineer, are mandatory requirements in Josephine County)
- American Association of State Highway and Transportation Officials (AASHTO) LRFD Bridge Design Specifications (recommendations from which, as applied, interpreted, and/or modified by the County Engineer, are mandatory requirements in Josephine County)
- ODOT/APWA Oregon Standard Specifications for Construction and Oregon Standard Drawings (hereinafter "ODOT/APWA Standards" when referenced jointly)
- ODOT Bridge Design Manual and Accompanying Standard Drawings
- Americans with Disabilities Act of 1990, Public Law 101-336 and its implementing rules and regulations

If, in the course of design or construction, any of the above codes or standards should change, the County Engineer may determine based upon his or her professional judgment whether the new or former standard shall be applicable.

Additional Notes:

- If work is proposed in the right-of-way of another jurisdiction, the applicable standards from that jurisdiction will govern, including applicable permit requirements.
- If work is proposed in the Grants Pass Irrigation District service area, the applicable standards from that agency will govern, including applicable permit requirements.
- Work in or near wetlands, sensitive areas, floodplains, and floodways may require permits and/or approvals from the Army Corps of Engineers and/or the Oregon Division of State Lands (DSL).
- Other permits and standards may be applicable to specific projects. The applicant bears the responsibility to obtain all necessary permits and to apply with all applicable standards related to any specific project.