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OUR VALUES

- Resource Stewardship
- Integrity
- Continuous Improvement
- Proud to serve the Greater Escondido Valley since 1954

PREFACE

The purpose of the Rincon del Diablo Municipal Water District (District) Standard Drawings, Technical Specifications, and Approved Materials List (2022) is to establish the procedures and minimum design standards for all documents to be processed through the Engineering Department. The standards presented govern the processing, design, construction, and testing of both public and private improvements for water, sewer, and recycled water facilities constructed within the District boundary facilities.

This manual should be used by both developers and engineers in the preparation and processing of design plans by establishing minimum standards. These standards will result in uniformity of design, uniformity of construction, less maintenance, and a longer service life for water, sewer, and recycled water facilities.

These documents are meant as a supplement to all District's ordinances relating to water, sewer, and recycled water systems, and the District's Water, Wastewater, and Recycled Master Planning documents.

The District Standard Drawings, Technical Specifications and Approved Materials List was adopted by resolution of the Board of Directors on February 14, 2023 and shall be updated and presented to the Board of Directors every other year. The Engineering Manager shall have the authority to make written changes to the Standard Drawings, Technical Specifications, and/or Approved Materials List as necessary. These changes will be tracked via a Revision Log on a regular basis and will be incorporated into the documents every other year (as required).

These documents will be made available on the District's website. The Standard Drawings, Technical Specifications, and Approved Materials List was prepared with the assistance and input of many members of the public and District staff. The District would like to extend its appreciation to all who participated. The Standard Drawings, Technical Specifications, and Approved Materials List could not have been possible without the special efforts of the following members of the Engineering and Operations Standards Update Committee:

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