

RESOLUTION NO. R21-022

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF SAFFORD, GRAHAM COUNTY, ARIZONA AMENDING CONSTRUCTION STANDARDS FOR PUBLIC WORKS AND UTILITIES WITHIN SUBDIVISIONS AND RIGHTS OF WAY.

WHEREAS, The City Council desires to establish clear standards regulating public improvements and subdivisions within the City owned utility in relation to the water and sewer infrastructure; and

WHEREAS, the existing standards adopted in 2013 require further clarification and modification and are hereby repealed;

NOW THEREFORE BE IT RESOLVED, by the Mayor and City Council of the City of Safford, Arizona, that the “**CITY OF SAFFORD CONSTRUCTION STANDARDS FOR PUBLIC WORKS AND UTILITIES WITHIN SUBDIVISIONS AND RIGHTS OF WAY**” is hereby amended as follows as attached with all references listed and incorporated herein, is amended as of this date.

I. City of Safford Municipal Water System

The provisions of the *Tucson Water Standard Specifications and Details*, City of Tucson, and the *Maricopa Association of Governments* (MAG) standards hereby apply to all construction of public works and utilities within subdivisions and rights of way except as set forth in the City of Safford Standards set forth below and attached hereto in detail as Exhibit A.

COS – 100 WATER PIPE DESIGN STANDARDS

COS – 105 GENERAL CONSTRUCTION NOTES

COS – 106 SEWER/WATER CROSSING DETAIL

COS – 107 DRAINAGE FACILITIES CROSSING DETAIL

COS – 115 BEDDING AND BACKFILL

COS – 300 VALVE BOX SPECIFICATIONS

COS – 305 VALVE NUT EXTENSION

COS – 309 WATER SERVICE SPECIFICATION

COS – 310 SERVICE LINE ADJUSTMENTS

COS – 311 METER BOX SPECIFICATIONS

COS – 312 BORING SERVICE LINE NOTES

COS – 330 1” AIR RELEASE VALVE INSTALLATION

COS – 331 2” AIR RELEASE VALVE INSTALLATION

COS – 350 SYSTEM ABANDONMENT NOTES

COS – 400 DRAIN VALVE ASSEMBLY

COS – 500 FIRE HYDRANT INSTALLATION

COS – 600 RESTRAINED JOINTS

COS – 610 CONCRETE THRUST BLOCKS

COS – 650 UTILITY TRENCH PAVEMENT PATCH

COS – 800 BORING AND CASING

COS – 910 TEMPORARY WATER MAIN CONNECTION FOR TESTING AND FLUSHING

COS – 1802 BACKFLOW PREVENTION WATER MAIN CONNECTION FOR 2” – 6” SERVICES

II. City of Safford Municipal Sewer System

The provisions of the *Pima County Regional Wastewater Reclamation Department* regulations and the *Maricopa Association of Governments* (MAG) standards hereby apply to all construction of public works and utilities within subdivisions and rights of way except as set forth in the City of Safford Standards set forth below and attached hereto in detail as Exhibit A.

COS – S100 CASING FOR SEWER LINES

COS – S104 GRAVITY SEWER LINE TRENCH

COS – S200 PRECAST MANHOLE BASE

COS – S201 CAST-IN-PLACE MANHOLE BASE

COS – S202 MANHOLE FLOW CHANNELS

COS – S203 BLOCK-OUTS

COS – S205 4’ DIAMETER MANHOLE CONFIGURATION

COS – S206 5’ DIAMETER MANHOLE CONFIGURATION

COS – S207 SHALLOW MANHOLES

COS – S208 MANHOLE JOINTS

COS – S209 REINFORCED MANHOLE JOINTS

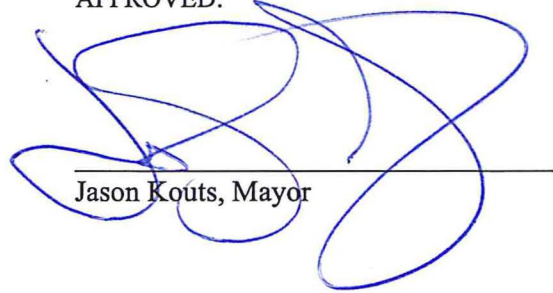
COS – S400 HCS REROUTING

COS – S401 HCS CONNECTION TO SEWER LINE

COS – S404 HCS CLEANOUTS

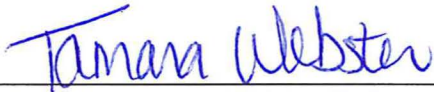
PASSED, ADOPTED, AND APPROVED by the Mayor and City Council of the City of Safford this 23rd day of August 2021.

APPROVED:



Jason Kouts, Mayor

ATTEST:



Tamara Webster, CMC, City Clerk

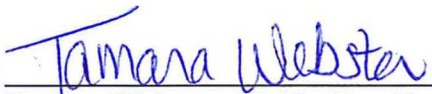
APPROVED AS TO FORM:



William J. Sims, III, City Attorney

CERTIFICATION

I HEREBY CERTIFY that the foregoing Resolution Number R21-022 was duly passed and adopted by the Mayor and City Council of the City of Safford, Graham County, Arizona, at a council meeting held August 23, 2021 and that a quorum was present at the meeting.



Tamara Webster, CMC, City Clerk

August 23, 2021

Date:

