CITY OF CORONA

STANDARD DRAWINGS

TABLE OF CONTENTS

Series 300	Sewer Standards
301	. Sewer Lateral on New Sewer
302	. Standard Manhole
303	
	. Sewer Lateral Connection on Existing Sewer
305	
306	. Not Used
307	. Sewer Lateral Terminal Cleanout
308	. Sewer Pipe Bedding and Trench Details
309	. Steel Casing for Sewer Pipe
310	
Series 400	Water Standards
Series 400	water Standards
401	. Concrete Thrust Blocks Details
	. Steel Casing for Water Pipe
403	
404	
405	
406	. Water Pipe Bedding and Trench Details
	. Potable Water Line Crossing Under Existing Utility
	. Reclaimed Water Line Crossing Under Existing Utility
	. 1" Water Service Connection Detail with Fire Sprinkler Service
	. 1-1/2" and 2" Water Service Connection Detail with Fire Sprinkler Service
	. Pressure Regulating Station
411	
412	
	. Reclaimed Water Fire Hydrant Installation
	. 1" or 2" Combination Air and Vacuum Release
	. 1" or 2" Reclaimed Water Combination Air and Vacuum Release
	. 1" Water Service Connection Detail without Fire Sprinkler Service
	. 1" Reclaimed Water Service Connection Detail
	. 1-1/2" and 2" Water Service Connection Detail without Fire Sprinkler Service
	. 1-1/2" and 2" Reclaimed Water Service Connection Detail
	. 6" Fire Hydrant Blow-Off Assembly
	. 6" Reclaimed Water Fire Hydrant Blow-Off Assembly
	. Double Detector Check Assembly
418	
	. Pipeline Separation Requirements
420	. Resilient Wedge Gate Valve Installation

March 2014

421	. Cut-In Tee
422	. Valve Box and Valve Stem Extension
423	. Not Used
424	. Not Used
425	. Not Used
426	. Compound Flow Meter with Bypass
427	. Not Used
428	. Reduced Pressure Principle Backflow Assembly
450	. Two Wire Test Station
451	Four Wire Test Station
452	. Casing Test Station
453	. Insulator Test Station
454	. Test Pedestal and Wiring
455	. Test Station Locations in Street Right-of-Way
456	. Alumino-Thermic (CAD) Welding and Pin Brazing
	Bonding for Pipe Joints and Fittings
458	. Insulating Joint
	-