

<b><u>Document</u></b>	<b><u>Title</u></b>	<b><u>Sponsor</u></b>	<b><u>Revision Summary</u></b>
<b>Streets/Traffic Details</b>			
C-223, Pg 2	ULTIMATE MAJOR ARTERIAL/MAJOR ARTERIAL INTERSECTION RIGHT-OF-WAY, STREET DIMENSIONS	Paul Young	Graphical updates to details for ADA ramp updates. Also, changes to dimensions related to median nose for consistency.
C-225	GENERAL MEDIAN DESIGN	Mike Mah	Changes to dimensions related to median nose for consistency.
C-226	"LEFT IN ONLY" MEDIAN DESIGN 16' WIDE MEDIAN	Mike Mah	Changes to dimensions related to median nose for consistency.
C-227	"LEFT IN ONLY" MEDIAN DESIGN 40' WIDE MEDIAN	Mike Mah	Bull Nose radius dimension changed to 6.5'.
C-249	ACCESSIBLE RAMP ALIGNMENT	Sheina Hughes	Revisions to clarify acceptable configurations. Removed the "OPTIMAL" situation.
C-258	DIRECTIONAL SIDEWALK RAMP	Jason Richardson	Revisions to include Arterial (Page 1), Collector (Page 2) and Local (Page 3) configurations, showing curb and right-of-way. Also, added single ramp option for where applicable.
C-256	TYPICAL RAISED CROSSWALK	Paul Young	Graphical updates to details for ADA ramp updates.
C-606	ILLUMINATED STREET NAME SIGN	Mike Mah	Changes to font: Second to last line - replace "Typestyle: Helvetica Medium U & L/C Std." with "Typestyle: Clearview Font & L/C Std."
C-607	ILLUMINATED STREET NAME SIGN - BRACKET ASSEMBLY	Mike Mah	Graphical updates for Clearview font and removal of redundant note.
C-608	ILLUMINATED STREET NAME SIGN - J/R POLE MOUNTING	Mike Mah	Graphical updates for Clearview font.
C-616	RIGHT TURN LANE DROP	Paul Young	Graphical updates to details for ADA ramp updates. Changes to placement of stop bar striping.
C-618	TYPICAL SIGNS AND MARKINGS ARTERIAL ROAD	Mike Mah	Dimensional changes for bullnose.
C-619	TYPICAL LANE WIDTHS - ARTERIAL ROAD WITH DOUBLE LEFT TURNS	Mike Mah	Dimensional changes for bullnose.
C-619	TYPICAL LANE WIDTHS - ARTERIAL ROAD WITH DOUBLE LEFT TURNS	Paul Young	Graphical updates to details for ADA ramp updates.
C-623	INTERSECTION MARKINGS (WITH MEDIANS)	Paul Young	Graphical updates to details for ADA ramp updates. Changes to placement of stop bar striping.
<b>Water/Wastewater/Reclaimed Details</b>			
C-301	WATER SERVICE INSTALLATION /	Lori McCallum	Revisions related to depth of meter placement and additional Page 2.
C-301 Pg 2 of 2	MULTI-METER WATER SERVICE INSTALLATION	Doug Toy	Proposed NEW multi-meter service detail for consistent standard from stubouts.

C-311	RPP BACKFLOW PREVENTION ASSEMBLY INSTALLATION - 3" AND UNDER	Lori McCallum	Revisions to prevent backflow prevention assemblies being oversized based on meter. Add note "Backflow Prevention Assembly shall have at least the same cross-sectional area as the meter but no more than one size larger than the meter."
C-315	RPP ASSEMBLY 3", 4", 6", 8", 10"	Lori McCallum	Revisions to prevent backflow prevention assemblies being oversized based on meter.
C-322	POTABLE WATER METER SAMPLING STATION CONVERSION	Jackson Kellso	NEW Construction detail for converting a potable meter set location to a sampling station when service is no longer needed and being replaced by reclaimed. Locking Polymer Concrete box per Carson Industries Inc. H Series, H2463 or approved equal.
<b>Technical Design Manuals</b>			
TDMs #1&2	Water and Wastewater	Doug Toy	Update specific to reclaimed to reflect new State reuse regulations, provide clarity on the Chandler's design standards, as-built certification, backflow assembly requirements, and Chandler's reclaimed water operations.
TDMs #1&2	Water and Wastewater	Doug Toy	Revision to Potable Water, Section IV Backflow Prevention requirements.
TDMs #1&2	Water and Wastewater	Jackson Kellso	Revised Pg 9 reference to valve requirements to use resilient wedge gate valves for all sizes.
TDMs #1&2	Water and Wastewater	Jackson Kellso	Update specific to converting a potable meter set location to a sampling station when service is no longer needed and being replaced by reclaimed. Locking Polymer Concreted box. New Construction Detail C-322.
TDMs #1&2	Water and Wastewater	Jason Richardson/Bob Fortier	Review and revise pg 17 paragraph pertaining to 6" sewers. Design requirements, inspection requirements. Also, make any consistent updates to Sewer Construction Notes. Although building inspection ends 5' outside of building, want to ensure all sewer is inspected. Possibly a matrix could be inserted. TBD
TDMs #1&2	Water and Wastewater	Sheina Hughes	Review and revise reclaimed section to include note stating "Private irrigation lines are not allowed in City maintained medians. The City owns and maintains the median landscape and all associated irrigation equipment. The onsite private irrigation system shall not be tied into City maintained medians in any way."
TDM #3	Drainage Policies and Standards	Donald Kirby	Updates to allow for Underground Stormwater Retention at Non-Commercial Sites. <b>Need redline package for TDM, Checklists, Notes, etc.</b>
TDM #5	Traffic Signal Design	Paul Young	Changes to detail TS-8 pertaining to location of Pec Socket.
TDM #5	Traffic Signal Design	Mike Mah	Graphical updates to TS-1. Removed all the bold lines on this drawing since they are not relevant to traffic signals. Removed the "State Route 87" reference also.
TDM #5	Traffic Signal Design	Mike Mah	Graphical updates to TS-20 for ADA ramp revisions.
TDM #6	Streetlight Design	Mike Mah	Updates for changes pertaining to SL-10 Street Light poles being phased out. Also, updates to pole identification standards.

Standard Specifications (Supplements to MAG)			
Section 610	WATERLINE CONSTRUCTION	Jackson Kellso	Revision to Section 610.7 Valves. Updated valve requirements.
Section 340	CONCRETE CURB, GUTTER, SIDEWALK, SIDEWALK RAMPS, DRIVEWAY, AND ALLEY ENTRANCE	Mark Behrendt	Clarification needed to specify the change only applies to expansive soils.
Section 601	TRENCH EXCAVATION, BACKFILLING, AND COMPACTION	Mark Behrendt	Clarification needed on who is to review the provided shoring and bracing plan. Revision to specify contractor to provide to City Project Manager or Inspector a bracing plan that adheres to OSHA requirements.
Section 610	WATERLINE CONSTRUCTION	Mark Behrendt	Clarification needed to Section 610.15 Testing regarding who is to bring the pressure testing gauges. Revision for contractor to provide the necessary gauges.