BACKFLOW, CROSS CONNECTION, AND GREASE CONTROL

2-01  Grease Interceptor

4-13  Auto Washing Degreasing Facility

5-12A  2 1-2 Inch and Smaller DCVA

5-12B  2 1-2 Inch and Smaller RPBA

5-14A  3 Inch Below Ground RPBA and DCVA

5-14B  3 Inch Above Ground RPBA and DCVA

5-22  Domestic Double Check

CRITICAL AREAS

2-14  NGPA Sign Detail

2-15  NGPA Monument

2-16  NGPA Fence

EROSION PROTECTION

2-05  Silt Fence

2-09  Typical Construction Entrance

FIRE PREVENTION

3-24  Fire Department Turnaround

3-24A  Fire Department Turnaround – Notes

5-07  Fire Hydrant Assembly

5-08  Fire Hydrant Guard Post and Marker

5-20  Fire Department Connection

5-21  Riser Detail
LIGHTING

8-02 Luminaire Mounting
8-08 Streetlight Foundation
8-09 Streetlight Location Alternates
9-07 Luminaire Disconnect

ROADWAYS

8-38 Shark Teeth Layout
8-39 Crosswalk Detail
3-02 Typical Roadway Section – Arterial
3-03 Typical Roadway Section – Neighborhood Street
3-04 Cement Concrete Barrier Curb
3-06 Cement Concrete Curb and Gutter
3-07 Rolled Curb and Gutter
3-09 Cement Concrete Extruded Curb
3-10 Cement Concrete Sidewalk Details
3-12 Cement Concrete Residential Driveway
3-12A Commercial At-Grade Driveway
3-12C Commercial At-Grade Driveway With Greenbelt
3-12D Commercial At-Grade Driveway With Greenbelt
3-12F Residential and Commercial Driveway Section
3-12G Private Road Entrance
3-12I Commercial At-Grade Driveway
3-13 Curb Ramp – Type A
3-14 Curb Ramp – Type B
3-14M Curb Ramp – Modified
3-15 Curb Ramp – Type C
3-15A Curb Ramp – Type D
3-16 Curb Ramp Typical Locations
3-17 Survey Monument
3-18 Pavement Patch Details
3-18A Pavement Patch Details
3-18B Pavement Patch Details
3-25 Rock Wall
3-26 Pedestrian Handrail
3-26A Pedestrian Handrail
3-26B Pedestrian Handrail
3-27 Pedestrian Handrail – Notes
3-28 Pedestrian Handrail – Ornamental
4-12 High Hood for Open Curb
6-12 Typical Trench Section
6-13 Bedding for Pipe
6-16 Typical Fiber Trench
6-17 Typical Pipe Compaction
7-17 Pavement Marking Details
7-18 Paint Striping Details
7-19 2-Lanes, Crosswalk Detail
7-20 Multiple-Lane Crosswalk Detail
7-20A Multiple-Lane Crosswalk With C-Curb
7-22 Typical Crosswalk
9-01 Bus Turnout Dimensions
9-02 Bus Stop Dimensions
9-03 Bench Shelter Configuration
9-04 Bus Turning Radii
SEWER

6-01 Typical Side Sewer
6-02 Side Sewer Connection
6-03 Sewer Cleanout
6-05 Sewer Backwater Valve
6-07 Sewer Manhole Cover

STORMWATER

2-02 Typical Sedimentation Basin
2-13 Catch Basin – Inlet Sediment Trap Type C
4-01 Precast Concrete Inlet
4-02 Catch Basin Type I
4-03 Catch Basin Type I-L
4-04 Catch Basin Type 2
4-05 Catch Basin Frame
4-06 Catch Basin Grate
4-08 Vane Catch Basin Grate
4-10 Open Curb Catch Basin
4-11 Open Curb Frame and Grate Details
4-14 Multi-Orifice Flow Control
4-19 Vegetated Swale
6-06 Storm Manhole Cover

TRAFFIC CONTROL

7-01 TCP 2-Lanes, Single-Lane Closure
7-02 TCP 2-Lanes, Partial Closure
7-03 TCP Shoulder Work
7-03A TCP Shoulder Work
7-03B  TCP Shoulder Work
7-04  TCP 5-Lanes, Single-Lane Closure
7-05  TCP 5-Lanes, Left Turn Lane Closure
7-06  TCP Center Intersection Closure
7-06A  TCP Intersection
7-07  TCP 5-Lanes, Far Left Lane Closure
7-08  TCP 5-Lanes, Far Right Lane Closure
7-09  TCP Intersection Road Closure
7-10  TCP 5-Lanes, Multi-Lane Closure
7-10A  TCP 4-Lanes, Multi-Lane Closure
7-11  TCP 2-Way Left Turn Lane Closure
7-12  TCP 5-Lanes, Left Turn Closure
7-13  Traffic Control Devices
7-14  No Parking Signs
7-23  TCP 4-Lane
7-24  TCP Chicane

TRAFFIC SIGNS AND SIGNALS

8-41  Video Detection Wiring
8-43  Wiring
8-44  Wiring
8-44A  ITS Cabinet Wiring
8-44B  Cabinet
8-44C  Wiring to Central
8-45A  Cabinet Layout
8-58  Network
3-30  Address Sign
7-15  Street Sign Post Detail
7-15A Street Name Sign
7-16 Traffic Regulatory Sign Installation
8-01 Traffic Rack
8-03 Traffic Junction Box Details
8-04 Traffic Signal Junction Box Detail
8-04A Traffic Fiber Junction Box
8-05 Traffic Induction Loop Details
8-06 Traffic Induction Loop Details
8-07 Traffic Induction Loop Details
8-10 Aerial Telemetry Installation
8-11 Aerial Telemetry Installation
8-12 Aerial Telemetry Installation
8-13 Aerial Telemetry Installation
8-14 Phasing Control Panel
8-15 Traffic Loop Placement
8-16 Fiber Optic Cabinet
8-16A Foundation for Fiber Optic Cabinet
8-17 Controller Service Cabinet
8-17A Fiber Optic Cabinet
8-25 ITS Cabinet
8-30 Fiber Splice Vault
9-06 School Zone Flashing Sign

WATER
5-01 Metered Water Service (3-4 and 1 Inch)
5-02 Metered Water Service (1 1-2 and 2 Inch)
5-03 Meter Vault (3 Inch or Larger)
5-04 Water Valve Box and Extension
5-05  Horizontal Thrust Blocks
5-06  Vertical and Dead Weight Blocking
5-09  2 Inch Blow Off Assembly
5-10  2 Inch Air Vacuum Assembly
5-11  Tapping Tee