

Street Improvement Details

A01		Arterial / Collector Typical Road Section	A22		PCC Valley Gutter (Private and Alleys)
A02		Local Road Section	A23		Monuments
A03		Typical Utility Main Locations	A25		Street Cut Repair
A04		Typical Utility Lateral Locations	A26		Manhole Collar and Temporary Cover
A05		Utility Trench	A27		Unpaved Road Section
A06		Trench Excavation and Backfill	A27-A		Unpaved Road Section At-Grade Service Road
A07		Water Stop	A28		Rock Saw Trench
A08		Street Name Sign	A29		Left Turn Pavement Marking
A09		Standard Street Sign	A29-C		Permanent Pavement Markings Arrows
A10		Guide Post	A30		Bollard
A11-A		Cluster Box Turnouts (1 of 2)	A31-A		Type 7 and 14 Pole Lighting & Signal Light Poles
A13-A		PCC Median Curb	A31-B		Pile Foundation, Pole Grounding
A13-B		PCC "I" Curb	A31-C		Safety Base
A15-A		Curb Ramp General Notes	A32		200 Amp Underground Electrical Service
A15-B		Pedestrian Ramp for the Disabled	A33		Traffic Rated Electrical Pull Box
A15-C		Mid Block Curb Ramp	A34		I.I.S.N.S. Safety Cable
A16		Urban Residential PCC Driveway Apron	A35		Pedestrian Path / Bikeway - Class I
A17		Rural Residential PCC Driveway Apron			
A20		PCC Jointing			
A21		PCC Alley Jointing			

Water System Details

B01		Water Service Tap	B12		Check Valve
B2		17" x 30" Water Meter Enclosure - Traffic Rated	B15		Water Main Crossing / Lowering
B02-A		¾" Single & Double Service, 1" Single Service	B16		Backflow Prevention Assembly (RP)
B02-B1		Lake Water Meters	B17		Backflow Prevention Assembly (RP)
B02-C1		Lake Water Meters	B18		Backflow Prevention Assembly (RP)
B03		1-1/2" - 2" Meter Set	B22		Air Gap Separation - Backflow Prevention Assembly
B04-B		3" - 8" Meter Set	B26-A		Pressure Reducing Valve Assembly
B05		1" Dual Meter Set	B26-A1		Pressure Reducing Station Material List
B06		Service Saddle (3/4" - 2")	B26-B1		Pressure Reducing Station
B07		Tapping Sleeve	B27		Eclipse # 88 Sampling Station
B08		Valve			
B09		Valve Box			
B10		Fire Hydrant Assembly			
B11		Air Release Valve			

Sewer System Details

C2		13" x 24" Water Meter Enclosure - Traffic Rated	C11		Flow Schematic
C02		Typical Sewer Trench	C12		Sump
C03		Drop Manhole	C13		Submersible Pumping Station
C04		Sewer Lateral	C14		Below Grade Self-Priming Pumping Station
C06		Sewer Line Transition	C15		Above Grade Self-Priming Pumping Station
C08		Sample Well Basin	C16		Bypass Pumping Valves & Connection
C09		Dumpster Pad Trench Drain System	C17		Force Main Trench
C10		Sewer General Notes			

Storm Drain Details

D01		Type 1 and 2 Manholes / Type 1 and 2 Modified Manholes	D10		Trash Rack (24" through 54" Pipe)
D04		Type 1-A Grate	D12		Roadway Culvert (Rural Roads Only)
D05		Type 3 Catch Basin			
D09		Trash Rack (24" Pipe and Smaller)			

Town of Gardnerville Details

TG-01		MainStreet District Tree Grate	TG-06B		Town Bench
TG-02		Town Road Decorative Stop/Street Sign	TG-06C		Town Trash Receptacle
TG-03		Town Road Decorative Sign	TG-06D		Town Park Drinking Fountain
TG-04		Town Roads Decorative Light Standard	TG-06DE		Town Park Picnic Table
TG-05		Town Light Service Equipment			
TG-06A		Park Sign			

Town of Minden Details

TM8-08		Protection for Watermain at Vertical Crossings	TM8-32		Interior Double Check with Post Indicator Valve and Fire Department Connection
TM8-09		Thrust Block Bearing Areas	TM8-33		Backflow Prevention Assembly Vertical Assembly
TM8-10		Thrust Block for Upward Thrust	TM8-34		Interior Main Meter Installation 5/8" thru 1" Meter Sizes
TM8-13		Flush Valve Assembly	TM8-35		Interior Meter Installation 1-1/2" and 2" Meter Sizes
TM8-14A		Combination Air Valve Assembly	TM8-36		Triple Service Manifold
TM8-15		3/4" Double and Single Pit Setter, 1" Single Pit Setter	TM8-37		Quadruple Service Manifold
TM8-18		3" to 8" Water Meter Set	TM8-38		Special Old Town Sidewalk
TM8-24		Dumpster Enclosure Specifications			
TM8-30		ADA Pedestrian Ramps Old Town Corner Ramps			
TM8-31		Below Grade Double Check with Post Indicator Valve and Fire Department Connection			