

REVISED 5/20/09

**2300 Series
Water Information (cont'd)**

- 2356 Guard Posts For Backflow Prevention Assemblies
- 2357 Fill Pipe Details For Portable Tanks With Air Gap Separation
- 2358 Backflow Prevention Method For Portable Tanks With No Air Gap Separation
- 2359 "N" Shaped Double Check Valve Backflow Prevention Assembly For Assemblies 3" Thru 10"
- 2360 "N" Shaped Reduced Pressure Principle Backflow Prevention Assembly For Assemblies 3" Thru 10"
- 2361 Fire Hydrant Bypass Assembly
- 2362-1 1-1/2" - 2" Fire Line Connection
- 2362-2 3" And Larger Fire Line Connection
- 2363* Pavement Markers For Fire Hydrants
- 2364* Fire And Emergency Access And Delineation
- 2365 Fire Lane Sign
- 2366 Concrete Collar For Fire Hydrants
- 2367 Remote Fire Department Connection
- 2368 Fire Sprinkler Riser Detail With Remote FD Connection
- 2369 Fire Sprinkler Riser Detail With Wallmount FD Connection
- 2370 Vertical Realignment Of Water Mains
- 2372* Minimum Utility Separation Requirements
- 2380 Temporary Water Supply Hydrant Meter Assembly
- 2381 Temporary Blow-Off For Water Supply
- 2382 Temporary Water Service
- 2383 Water Line Flushing Assembly
- 2397 Electronic Ballmarker Placement
- 2398 Antenna Mast Detail
- 2399 Temporary Tap For Chlorine Injection

**2400 Series
Sanitary Sewer Information**

- 2401* Sanitary Sewer Separation / Protection From Water & Utility
- 2402 Force Main Discharge Manhole
- 2403* Two-Way Force Main Cleanout, 3" & Above
- 2404* Force Main Cleanout With Sewage Air Release Valve
- 2405 Sewer Air Release Valve
- 2420 Water Tight Concrete Sewer Manhole
- 2421 Sanitary Sewer Manhole Cover
- 2460 Monitoring/Sampling Vault

**2500 Series
Irrigation and Storm Drain Information**

- 2508 Handrail Detail
- 2515-1 Wall Opening & Erosion Protection - Type 1
- 2515-2 Drainage Grate At Block Wall
- 2515-3 Erosion Protection - Type 2
- 2520 Storm Drain Manhole Cover
- 2535* Catch Basin Grates
- 2554 Concrete Invert Paving For Corrugated Metal Pipe And Pipe Arch
- 2560-1 Storm Drain Inlet Marker
- 2560-2 Storm Drain Inlet Marker On Headwall
- 2560-3 Storm Drain Inlet Marker On Catch Basin/Scupper
- 2562-1 Storm Sewer Outfall Access Barrier
- 2562-2 Barrier Specifications Schedule

**2600 Series
Landscaping Information**

- 2600-1 Minimum Tree Size Requirements
- 2600-2 Minimum Tree Size Requirements
- 2620-1* Landscape Details
- 2620-2 Landscape Details
- 2620-3* Landscape Details
- 2620-4* Landscape Details
- 2631 Irrinet Pedestal Mounted Controller
- 2632 Scorpio Pedestal Mounted Controller
- 2633 Scorpio Wall Mounted Controller
- 2634 Irrinet Wall Mounted Controller
- 2635-1 Solar Controller
- 2635-2 Solar Controller And Backflow Preventer Enclosure
- 2636 Irrigation Push Button Control
- 2641-1* Single & Multi-Outlet Emitters
- 2641-2* Irrigation Emitter Layout
- 2642 Irrigation Trenching
- 2643 Irrigation Thrust Block
- 2644 Rotor Sprinkler Assembly
- 2645 Pop-Up Sprinkler Assembly
- 2646 Shrub Pop-Up Sprinkler Assembly
- 2647 Drip Filter & Pressure Regulator
- 2648 Emitter Flush Cap Assembly
- 2649 Quick Coupler Assembly
- 2650 1-1/2" & Smaller Mainline Ball Valve
- 2651 2" & Larger Mainline Isolation Gate Valve
- 2653 1-1/2" & Larger Master Valve/Flow Mtr
- 2654* Remote Control Valve & Solar Controller Master Valve Assembly
- 2655 Typical Irrigation Wire Connection
- 2656 Irrigation Wire Sleeving Chart
- 2680-1 Trail Access Gates
- 2680-2 Trail Access Gates
- 2681 Trail Water Bars
- 2682 Trail Safety Barriers
- 2683 Trail Signs

NOTE: * - New Or Revised Detail For 2009 Supplement

DETAIL NO.
2100-2

**City of Scottsdale
Standard Details**

APPROVED BY:
**Scottsdale Standards &
Specifications Committee**

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