



STANDARD PLANS

August, 2008

**Approved and adopted by the City of Clayton City Council on September 16, 2008
Resolution No. 51 - 2008**

**CITY OF CLAYTON
6000 HERITAGE TRAIL
CLAYTON, CA 94517
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S – Series (Streetwork)

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D – Series (Drainage)

Plan #	Title
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|------|---|
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| D-2 | Storm Drain Manhole #1 – 24” Diameter Maximum |
| D-3 | Storm Drain Manhole #2 – 27” to 48” Diameter |
| D-4 | Storm Drain Manhole #3 – 54” to 60” Diameter |
| D-5 | Manhole Frame & Cover |
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| D-12 | Interceptor Ditch and Bench |
| D-13 | Interceptor Ditch For Slopes 2:1 or Flatter |
| D-14 | Concrete Ditch Transition at Inlet |

L – Series (Landscaping)

Plan #	Title
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|-----|-------------------------------------|
| L-1 | Tree Planting & Staking |
| L-2 | Tree Bubbler With Perforated “Ring” |
| L-3 | Irrigation Trench |
| L-4 | Irrigation Valves and Sprinklers |
| L-5 | Quick Coupling Valve |
| L-6 | Master Valve and Flow Sensor |

- L-7 Typical Valve Box Installation
- L-8 Hiking Trail
- L-9 Decomposed Granite Path
- L-10 Removable Metal Bollard
- L11 Sign – No Dumping/No Motor Vehicles
- L12 Split Rail Fence

T – Series (Town Center)

Plan # Title

- T-1 Electrolier Detail Within Town Center Area
- T-2 Textured Concrete Sidewalk Within Town Center Area
- T-3 Raised Masonry Planters Within town Center Area

C3 – Series (Stormwater Treatment)

Note: These details are provided for design guidance only and are based upon the C.3 guidelines in effect at the present time (August, 2008). It is the responsibility of the designer to insure that the construction details used are in conformance with the latest stormwater treatment requirements and regulations.

Plan # Title

- C3-1 Biofiltration Planter
- C3-2 Vegetated Swale Detail
- C3-3 Infiltration Trench Detail
- C3-4 Drywell Detail
- C3-5 Infiltration Basin Detail