**El Paso County MS4 Post Construction Detention / Water Quality Facility Documentation Form**

This document **must be completed and submitted** with required attachments to the County for projects requiring a detention and/or a water quality facility. A separate completed form must be submitted for each facility.

Project name: Sterling Ranch Pond W-5

Owner name: SR Land LLC

Location Address:

8292 Sterling Access PT

Latitude and Longitude:

38.952400,-104.678595

Assessor's Parcel #: 5300000173 Section: 4 Township: 13S Range: 65W

Expected Completion date: Fall 2021

Project acreage: 173.97 Design Ponding Acres: 5 Design Storm: 100yr

Design Engineer Email Address: mbramlett@jrengineering.com

To ensure compliance with C.R.S. 37-92-602(8), the completed Stormwater Detention and Infiltration Design Data Sheet **must be attached**. The form can be found here: https://maperture.digitaldataservices.com/gvh/?viewer=cswdif# (click on Download SDI Design Data Sheet)

List all permanent water quality control measure(s) (EDBs, rain gardens, etc):

extended detention basin, pond W-5

For all projects for which the constrained redevelopment sites standard is applied, provide an explanation of why it is not practicable to meet the full design standards.

**Attach Operations and Maintenance (O&M) Plan** describing the operation and maintenance procedures that ensure the long-term observation, maintenance, and operation of control measure(s), including routine inspection frequencies and maintenance activities. If multiple, different water quality control measures are used at the same location, a separate O & M Plan must be provided for each facility.

**Attach Private Detention Basin / Stormwater Quality Best Management Practice Maintenance Agreement and Easement** addressing maintenance of BMPs that shall be binding on all subsequent owners of the permanent BMPs.

**Attachments:**

Stormwater Detention and Infiltration Design Data Sheet
O & M Plan
Maintenance and Access Agreement

**Review Engineer** SF2015

**EPC Project File No.**

**El Paso County MS4 Post Construction Detention / Water Quality Facility Documentation Form**

This document **must be completed and submitted** with required attachments to the County for projects requiring a detention and/or a water quality facility. A separate completed form must be submitted for each facility.

Project name: Sterling Ranch Pond W-4

Owner name: SR Land LLC

Location Address:

9206 Ben Tirran Ct. Colorado Springs, CO 80920

Latitude and Longitude:

38.957933, -104.686318

Assessor's Parcel #: 5232401018 Section: 32 Township: 12S Range: 65W

Expected Completion date: Fall 2021

Project acreage: 350.74 Design Ponding Acres: 1.6 Design Storm: 100yr

Design Engineer Email Address: mbramlett@jrengineering.com

To ensure compliance with C.R.S. 37-92-602(8), the completed Stormwater Detention and Infiltration Design Data Sheet **must be attached**. The form can be found here: https://maperture.digitaldataservices.com/gvh/?viewer=cswdif# (click on Download SDI Design Data Sheet)

List all permanent water quality control measure(s) (EDBs, rain gardens, etc):

extended detention basin, pond W-4

For all projects for which the constrained redevelopment sites standard is applied, provide an explanation of why it is not practicable to meet the full design standards.

**Attach Operations and Maintenance (O&M) Plan** describing the operation and maintenance procedures that ensure the long-term observation, maintenance, and operation of control measure(s), including routine inspection frequencies and maintenance activities. If multiple, different water quality control measures are used at the same location, a separate O & M Plan must be provided for each facility.

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**Review Engineer**

**EPC Project File No.** SF2015