



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: HOMESTEAD NORTH AT STERLING RANCH (POND A)

Owner name: SR LAND, LLC

Location Address:APPOX. 2000 FT NORTHEAST OF INT. OF BRIARGATE PARKWAY AND WHEATLAND DR

Latitude and Longitude:

38deg58min15sec N, 104deg40min08sec W

Assessor's Parcel #: 5228000030 Section: 28 & 33 Township: 12S Range: 65w

Expected Completion date: 12/2022

Project acreage: 30.44 Design Ponding Acres: 0.76 Design Storm: 100 YEAR

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

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.

[Empty text box for explanation]

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 [Empty box]

EPC Project File No. [Empty box]



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Project name: HOMESTEAD NORTH AT STERLING RANCH (POND B)

Owner name: SR LAND, LLC

Location Address:APPOX. 1000 FT NORTHEAST OF INT. OF BRIARGATE PARKWAY AND WHEATLAND DR

Latitude and Longitude:

38deg58min13sec N, 104deg40min08sec W

Assessor's Parcel #: 5228000030 Section: 28 & 33 Township: 12S Range: 65w

Expected Completion date: 12/2021

Project acreage: 24.73 Design Ponding Acres: 1.16 Design Storm: 100 YEAR

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

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.

[Empty text box for explanation]

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 [Empty box]

EPC Project File No. [Empty box]



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Project name: HOMESTEAD NORTH AT STERLING RANCH (POND C)

Owner name: SR LAND, LLC

Location Address: APPROX. 500 FT NORTHEAST OF INT. OF BRIARGATE PARKWAY AND WHEATLAND DR

Latitude and Longitude:

38deg58min06sec N, 104deg40min08sec W

Assessor's Parcel #: 5228000030 Section: 28 & 33 Township: 12S Range: 65w

Expected Completion date: 8/2021

Project acreage: 224.34 Design Ponding Acres: 1.46 Design Storm: 100 YEAR

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

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.

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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 [Empty box]

EPC Project File No. [Empty box]