

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:

Owner name:

Location Address:

Latitude and Longitude:

Assessor's Parcel #: Section: Township: Range:

Expected Completion date:

Project acreage: Design Ponding Acres: Design Storm:

Design Engineer Email Address:

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):

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

EPC Project File No.



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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: Grandview Reserve Filing No. 1 - Pond B

Owner name: Grandview Reserve Metropolitan District

Location Address:

NEC Londonderry Dr & Eastonville Rd

Latitude and Longitude:

LAT: 38° 59' 01" N LONG: 104° 33' 56.5" W

Assessor's Parcel #: 4200000396 Section: 21 Township: 12 Range: 64

Expected Completion date: Fall 2022

Project acreage: 28.28 Design Ponding Acres: 0.89 Design Storm: 100-YR

Design Engineer Email Address: GrantDennis@GallowayUS.comD

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

Pond B will provide water quality treatment and detention for a portion of the project site.

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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.

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Attachments:

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O & M Plan, Maintenance and Access Agreement

Review Engineer: Glenn Reese

EPC Project File No. PUDSP2110



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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: Grandview Reserve Filing No. 1 - Pond C

Owner name: Grandview Reserve Metropolitan District

Location Address:

NEC Londonderry Dr & Eastonville Rd

Latitude and Longitude:

LAT: 38° 58' 51" N LONG: 104° 33' 35" W

Assessor's Parcel #: 4200000396 Section: 21 Township: 12 Range: 64

Expected Completion date: Fall 2022

Project acreage: 43.20 Design Ponding Acres: 1.30 Design Storm: 100-YR

Design Engineer Email Address: GrantDennis@GallowayUS.comD

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

Pond C will provide water quality treatment and detention for a portion of the project site.

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: Glenn Reese

EPC Project File No. PUDSP2110



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Project name: Grandview Reserve Filing No. 1 - Pond D

Owner name: Grandview Reserve Metropolitan District

Location Address:

NEC Londonderry Dr & Eastonville Rd

Latitude and Longitude:

LAT: 38° 59' 16" N LONG: 104° 33' 56.5" W

Assessor's Parcel #: 4200000396 Section: 21 Township: 12 Range: 64

Expected Completion date: Fall 2022

Project acreage: 12.84 Design Ponding Acres: 0.46 Design Storm: 100-YR

Design Engineer Email Address: GrantDennis@GallowayUS.comD

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

Pond D will provide water quality treatment and detention for a portion of the project site.

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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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: Grandview Reserve Filing No. 1 - Pond E

Owner name: Grandview Reserve Metropolitan District

Location Address:

NEC Londonderry Dr & Eastonville Rd

Latitude and Longitude:

LAT: 38° 58' 50" N LONG: 104° 33' 49" W

Assessor's Parcel #: 4200000396 Section: 21 Township: 12 Range: 64

Expected Completion date: Fall 2022

Project acreage: 21.16 Design Ponding Acres: 0.82 Design Storm: 100-YR

Design Engineer Email Address: GrantDennis@GallowayUS.comD

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):

Pond E will provide water quality treatment and detention for a portion of the project site.

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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Attachments:

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Review Engineer: Glenn Reese

EPC Project File No. PUDSP2110