



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: FALCON HIGHLANDS FILING NO 3

Owner name: CHALLENGER HOMES

Location Address: ANTELOPE MEADOWS CIRCLE

Latitude and Longitude: 38.92951, -104.61943

Assessor's Parcel #: 5300000586, 5300000587, 5300000588, 5312400012 Section: 12 Township: 13S Range: 65W

Expected Completion date: FALL 2024

Project acreage: 125 Design Ponding Acres: 26.22 AC-FT Design Storm: 100-YR

Design Engineer Email Address: RLYON@ATWELL-GROUP.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): POND 1 (EXISTING) ; POND 2 (EXISTING) ; POND WU (EXISTING)

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. N/A

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.