



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: DWIRE STORAGE YARD - POND 1

Owner name: DL HOLDINGS, LLC

Location Address: East of Marksheffel Rd, North of Industry Rd at the North end of Capital Drive

Latitude and Longitude: 38.884654N, -104.678735W

Assessor's Parcel #: TSN 5300000552 Section: 28 Township: 13S Range: 65W

Expected Completion date: JULY 2021

Project acreage: 19.36 Design Ponding Acres: 0.80 Design Storm: 100-year

Design Engineer Email Address: darin@mscivil.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): Ext Detention Basin w/ Concrete Forebay, Concrete Low Flow Channel, Mod D WQ Outlet Box, and 24" RCP to the East Fork Sub-Tributary below historic rates

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 J.R. MS-20-002 / PPR-20-004 EPC Project File No.

Stormwater Detention and Infiltration Design Data Sheet

