



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: Rolling Hills Ranch at Meridian Ranch

Owner name: Meridian Service Metropolitan District

Location Address: North of Lambert Rd and Londonderry Dr and west of Eastonville Rd

Latitude and Longitude: 38D59'15"N 104D34'27"W

Assessor's Parcel #: 4200000401 Section: 20 Township: 12S Range: 64W

Expected Completion date: Sept 2020

Project acreage: 252 Design Ponding Acres: 6.5 Design Storm: 100

Design Engineer Email Address: tom@meridianranch.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): EDB

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: Gilbert LaForce

EPC Project File No.: EGP203