



Preliminary Acceptance Punchlist
El Paso County – Department of Public Works - Stormwater Section

Project Name:	Paint Brush Hills F14
EDARP Filing Number(s):	SF2024, CON2158
ESQCP Number:	ESQ2110
Attendees:	DPW SW: Dylan Finley DPW Development Services: Brad Walters Developer: Chris Ewen
Date of Walk-through:	08-06-2024
Walk-through Number:	2 nd

The following items are to be addressed prior to scheduling a follow-up walk-through. Once all Punchlist items are completed, please contact the Stormwater Inspector to request a follow-up walk-through.

Preliminary Acceptance (PA) Items

Maintenance items:

- Inlets and manholes site-wide that convey water to the pond need to be free of sediment, debris, and forms.

Pond

- Regrade pond bottom to top of trickle channel curb with a 3% slope towards trickle channel for positive drainage. Stabilize pond bottom where disturbance occurred.
- Maintenance road not installed per plan. Install per approved plans. Reference Construction Drawings Sheet 28 of 30.
- Remove sediment, vegetation, and debris from pond components. (Forebay, Trickle Channel, and Mircopool)

As-Built Drawings and Pond Certification Information

Per ECM Chapter 5.10.6 As-Built drawings shall be submitted at the initiation of the Preliminary Acceptance process. Approved As-Built drawings are not required to enter the 2-yr defect warranty period (Final Acceptance). As-Built drawings must be approved by the ECM Administrator prior to Final Acceptance.

Please have your engineer submit the following items (if they haven't already):

- Engineering Record Drawings (As-Built drawings) consistent with Section 5.10.6 of the ECM.
 - Even if everything was built exactly per plan, we need an electronic PDF of the original drawings to be signed, dated, and stamped with "As-Built" on each sheet.
 - Changes from design to as-built conditions are to be shown in red text with red clouds/bubbles.

- Volume Certification Letter(s) for PCM(s). See ECM Chap 5.10.6.B for details on what type of statement should be included in the letter. A summary of these requirements is provided below:
 - Letter to be stamped by Engineer.
 - State in the Certification Letter that the site and adjacent properties (as affected by work performed under the County permit) are stable with respect to settlement and subsidence, sloughing of cut and fill slopes, revegetation or other ground cover, and that the improvements (public improvements, site grading) meet or exceed the minimum design requirements.
 - For sites that include PCM(s), the Certification Letter shall include a statement that the facilities provide the required storage volume and will meet the required release rates.
- Re-submit the UD-Detention spreadsheet per changes from the original design to the as-built condition. This can be included with Volume Certification Letter.
 - When applicable, if significant changes, EPC staff will need to submit the updated UD-Detention calcs to the SDI Facility Notification website.

These documents are to be submitted to and reviewed on EDARP under an “ASB” project type. The request must be made to the Development Services Inspection Supervisor (Brad Walters).

Photos:



Photo 1: Maintenance Road not installed per plan. Install per approved plans. Reference Sheet 28 of 30 of CDs.



Photo 2: Regrade pond bottom to top of trickle channel curb with a 3% slope towards trickle channel for positive drainage. Stabilize pond bottom where disturbance occurred.



Photo 3: Remove sediment, vegetation, and debris from forebay.



Photo 4: Remove sediment, vegetation, and debris from trickle channel and outlet structure.



Photo 5: Site conditions during 8/6/24 PA inspection.