



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

Project Name:	Lot 2 Claremont Business Park
EDARP Filing Number(s):	PPR192, CON1987
ESQCP Number:	ESQ1934
Attendees:	DPW SW: Ben Jones, Dylan Finley, Glenn Reese DPW Development Services: Brad Walters Developer: Josh Reed
Date of Walk-Thru:	11/13/2023
Walk-Thru Number:	1

When all items below are completed, please let your inspector know as soon as possible so they can come out to the project to confirm.

Please complete and return as much of the attached table as possible for the owner and maintenance entity of the PCM(s).

Findings to be addressed prior to scheduling a follow-up walk-thru:

Pond [Sheet 2 GEC]:

- Orifice at underdrain outlet not installed.
- North riprap type VL not installed at 24.5 feet (9 feet short). Install per plan or if M&S is ok with it as-is, reflect this change on the as-builts.
- Undercutting of northern riprap rundown.
- Excess riprap and concrete between southern 4" underdrain and southern riprap rundown. Evidence of previous undercutting in that area. Likely best to just extend riprap to the pond bottom. Consult with M&S on how best to proceed to minimize future erosion.
- Erosion control mat not installed at southern perimeter of pond at spillway. In an overflow event the landscape rock will (and already has) washed out. So the erosion control mat and vegetation in that area is necessary.

As-Builts

- 6' concrete gutter pan not installed in southern parking lot and riprap placed in curb cut closest to the rundown. Reflect this change in as-builts.
- North riprap rundown as described above.

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

- Engineering Record Drawings (as-builts) 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.
 - Differences from design to as-built conditions to be shown in red text with red clouds/bubbles.
- Volume Certification Letter(s) for pond(s), see ECM Chap 5.10.6.B for details on what type of statement should be included in the letter.
 - Letter to be stamped by Engineer.

- State in the 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.
- Re-submit UD-Detention spreadsheet per changes from the original design to the as-built condition. Can be included with Cert Letter.
 - If significant changes, would need to also submit an updated SDI Form.

Photos:



Photo 1: Erosion control mat not installed at southern perimeter of pond at spillway. In an overflow event the landscape rock will (and already has) washed out



Photo 2: Rock present in gutter pan, reflect this on as-builts



Photo 3: Excess rip rap and concrete near southern 4" underdrain. Evidence of previous undercutting north of the southern riprap rundown. Extend riprap to pond bottom



Photo 4: Orifice at underdrain outlet not installed.



Photo 5: North riprap type VL not installed at 24.5 feet (9 feet short). Install per plan or if M&S is ok with it as-is, reflect this change on the as-builts



Photo 6: North riprap at gutter pan has visible voids, fill voids to eliminate chance of erosion.



Photo 7: 6' concrete gutter pan not installed in southern parking lot.

Photo 8: [Caption]

Subdivision/Business:

For sites with PCM(s), please complete and return as much of this table as possible for the PCM(s):

<u>Contact Info</u>	<u>Owner</u>	<u>Responsible Maintenance Entity</u>
Company/Business Name:		
Entity Type: (HOA, Metro District, Trust, Individual, Contractor, Business, etc)		
Mailing Address:		
Primary Contact Name(s):		
Primary Phone Number:		
Primary Email Address:		
Additional Email Addresses to Add to Distribution List:		
Additional Information / Comments:		