

# <u>Preliminary Acceptance Punchlist</u> El Paso County – Department of Public Works - Stormwater Section

Project Name:	Solace of Colorado Springs Channel Improvement
EDARP Filing Number(s):	CON2165, SF2032
ESQCP Number:	ESQ2142
Attendees:	DPW Stormwater: Natasha Grimaldo
	<b>DPW Development Services:</b> Brad Walters and David
	Parkerson
	<b>Developer:</b> Kelsey York and Manmit Jadav
Date of Walk-Thru:	01/31/2024
Walk-Thru Number:	1 <sup>st</sup>

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.

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

## **Items for Preliminary Acceptance**

#### **Overflow Channel:**

• The Paonia Street Emergency Overflow design calls for 24" deep Type M Soil Riprap. Reference Sheets 4 and 10, Overflow Channel Section B-B of the Channel Improvement Plans. Reference Photo 1.

#### **Channel:**

- Approximately STA 14+05: Repair chipped concrete. Reference Photo 2.
- Approximately STA 13+00: Low spot is causing water accumulation. Adjust grade to match the approved 1% slope to promote positive drainage. Reference Photo 5.
- Approximately STA 11+00: Fine grade rill erosion along slope and stabilize. Reference Photo 6.

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

### **Photos:**



Photo 1: Overflow channel: Plans call for 24" deep Type M Soil Riprap. Reference sheet 4 of the channel Improvement plans.



Photo 2: Approximately STA 14+05: Repair chipped concrete.



Photo 3: Concrete Baffle Blocks deviate from approved design. Plans call for a height of 1.68'. Reference deviation on the As-builts.



Photo 4: Concrete Sill Wall at STA 13+05 deviates from approved design. Plans call for a height of 2.25'. Reference deviation on the As-builts.



Photo 5: Approximately STA 13+00: Low spot is causing water accumulation. Adjust grade to match the approved 1% slope to promote positive drainage.



Photo 6: Approximately STA 11+00: Fine grade rill erosion along slope and stabilize.



Photo 7: Ponds A and B: Plans call for a flared end section at outlet pipe from the ponds. Reference deviation on the As-builts.