



Final Acceptance (FA) Punchlist from EPC Stormwater

Project Name:	Settlers Ranch F2C
PCD Filing Number:	SF1818, CON1929
ESQ #:	ESQ1925
Attendees:	DPW: Ben Jones, Natasha Grimaldo, Molly Layshock PCD: Brad Walters, David Parkerson Developer: Mark Davis
Date of Walk-Thru:	10/24/2022
Walk-Thru #:	FA Walk #1

Internal Note: Pre-FA walk-thru not completed by EPC Stormwater personnel.

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

Sitewide:

- Remove all temporary control measures now that vegetation is adequate

Culvert D9b (Sheet PP4C and C1.12C of CDs):

- Add 12-inch rock as per plans along downgradient side of culvert D9b along drainage easement (Photo 1)
- Remove sediment and all invasive weeds from riprap in channel at culvert D9b along drainage easement
- Culvert D9b needs to be field fit with sufficient grading and armoring on upgradient side where straw bale barrier was removed to ensure positive drainage into culvert across Settlers Ranch Rd (Photo 2) and to prevent erosion. Consult with JPS on an acceptable solution (riprap sizing for example). Add solution to as-builts.

Northwestern Drainage Easement:

- Have JPS provide clarification regarding grading & contour berms (L=40' minimum; S=4.0% max with max 40.7' gap in between berms (Sheet C1.12C of CDs) at drainage easement between lots 8 & 9

As-Built Drawings:

- Please provide As-Built Drawings

Photos:



Photo 1: Add 12-inch rock as per plans along downgradient side of culvert D9b.



Photo 2: Field fit culvert with riprap on upgradient side where straw bale barriers were removed to ensure positive drainage in ditch along Settlers Ranch Rd.