Sterling Ranch Stormwater Punchlist- refer to plans Homestead at Sterling Ranch Filing No. 2

Incomplete Items:

**Cut Bank Drive FSD pond 1 incomplete**

* FSD pond 1- weir notch improper dimension
* **FSD pond 1 missing**: well screen, orifice plate, restrictor plate, trash rack, handrail/guardrail, steps down into outlet structure, Access road, TRM stabilization; emergency spillway as per plan
	+ **Missing: 24” outfall into Sand Creek and rip rap as per plans**
* Final grade of pond must be equal to top of concrete of trickle channel
* Soil rip rap along forebay of trickle channel missing

Homestead 2/Sand Creek Bank Stabilization Plan

* Grading, TRM/ECB, and “Buried rip rap 6 feet wide (TYP)” not installed as per GRO4 of Homestead at Sterling Ranch F2 Sand Creek Bank Stabilization Plans Homestead
* Several temporary outfalls to Sand Creek that are not on any plans need to be removed
* Tract A “rip rap rundown” looks like a landscaping feature; this will not convey stormwater

Southwest side of Wheatland and Dines Blvd

* Remove curb inlet protection
* Clean sediment from:
	+ 1 inlet at south end of Beaver Brook Drive
	+ 2 inlets at Cutbank Drive and Niarada Way
* TRM missing behind lots 28-32 and needed in Open Space as per FGR03; regrade and stabilize
* FGR02- Failure to implement TRM rear of Beaver Brook as per plans