Bent Grass F2 Preliminary Acceptance - Punch List

PA walk was on 6/23/2022

**North Pond**

* Clean trash and debris from inlet pipe, forebay, trickle channel, and pond bottom
* Outlet protection riprap
* Check UD-Detention spreadsheet if a restrictor plate is needed on outlet pipe
* Replace well screen, diamond plate not allowed. Dwg calls for johnson vee wire. See sht G6.01
* Grade pond to top of trickle channel curb
* Grade pond bottom to min 3% slope towards trickle channel
* Missing safety fence around outlet structure
* Orifice plate - 2 holes welded over
* Water rights issue through box culvert under road. Water should not be help for so long. Excavate at outlet so that it drains.
* Missing pond sign (“proposed storm facility”)

**South Pond**

* Clean trash and debris from inlet pipe, forebay, trickle channel, and pond bottom
* Grade pond bottom to min 3% slope towards trickle channel
* Well screen
* Missing safety fence around outlet structure
* Orifice plate - 2 holes welded over
* Pond holding water because outlet pipe deadends in a hole, doesn’t lead anywhere. Need a temporary outlet or install permanent outlet asap.
* Missing pond sign (“proposed storm facility”)
* Regrade riprap at inlet pipe for positive drainage and to remove sediment
* Same for forebay riprap