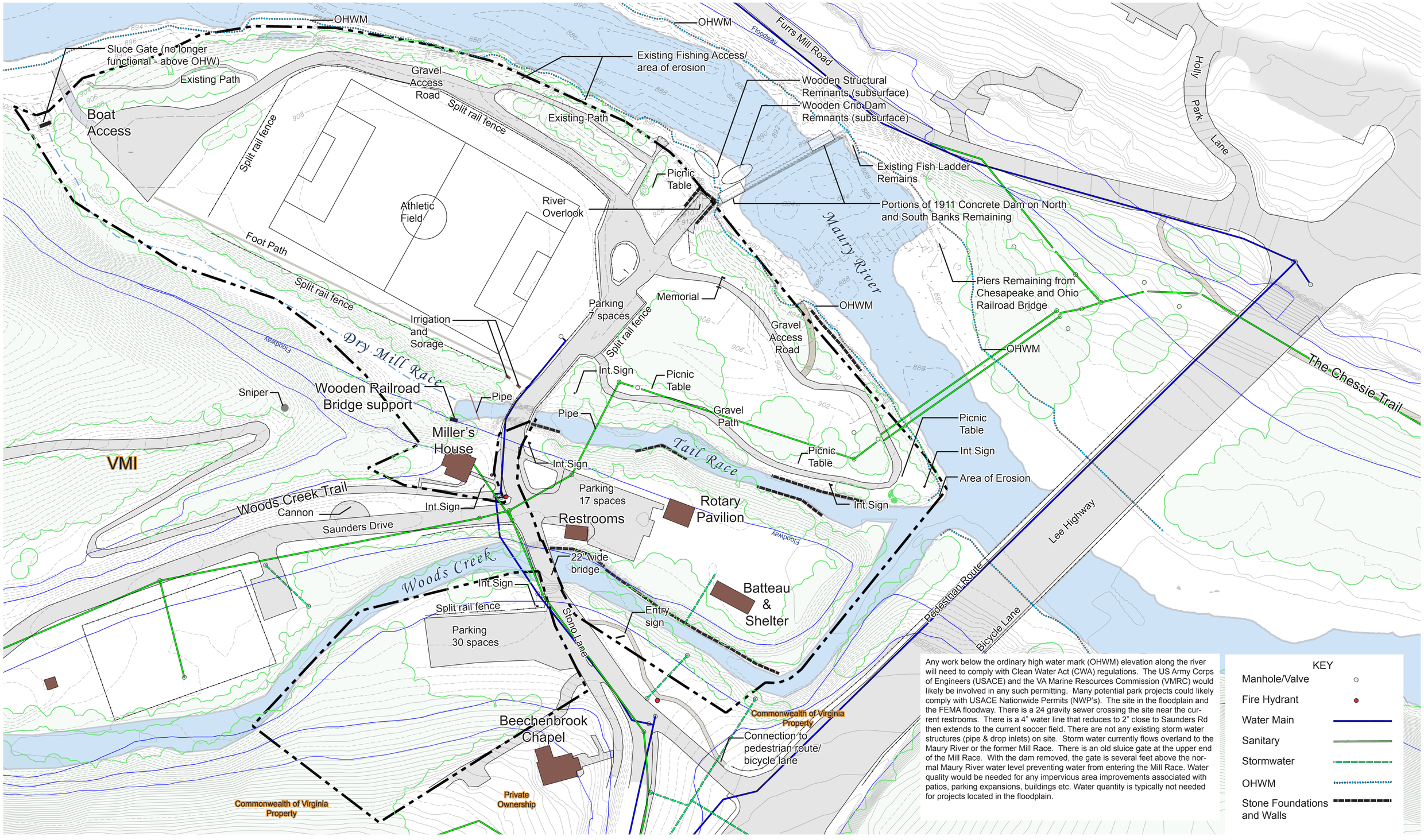

Any work below the ordinary high water mark (OHWM) elevation along the river will need to comply with Clean Water Act (CWA) regulations. The US Army Corps of Engineers (USACE) and the VA Marine Resources Commission (VMRC) would likely be involved in any such permitting. Many potential park projects could likely comply with USACE Nationwide Permits (NWP's). The site in the floodplain and the FEMA floodway. There is a 24 gravity sewer crossing the site near the current restrooms. There is a 4" water line that reduces to 2" close to Saunders Rd then extends to the current soccer field. There are not any existing storm water structures (pipe & drop inlets) on site. Storm water currently flows overland to the Maury River or the former Mill Race. There is an old sluice gate at the upper end of the Mill Race. With the dam removed, the gate is several feet above the normal Maury River water level preventing water from entering the Mill Race. Water quality would be needed for any impervious area improvements associated with patios, parking expansions, buildings etc. Water quantity is typically not needed for projects located in the floodplain.

KEY

- Manhole/Valve
- Fire Hydrant
- Water Main
- Sanitary
- Stormwater
- OHWM
- Stone Foundations and Walls

Jordan's Point Park Master Plan | Site Inventory Map

0' 25' 50' 100' 200'

Scale: 1"=50'-0"

LPDA LANDSCAPE ARCHITECTURE LAND PLANNING