

**City of Charlotte** 

### Mallard Creek NPW/PW System Rehabilitation – Prebid Meeting

# CHARLOTTE WOTER

April 6, 2023

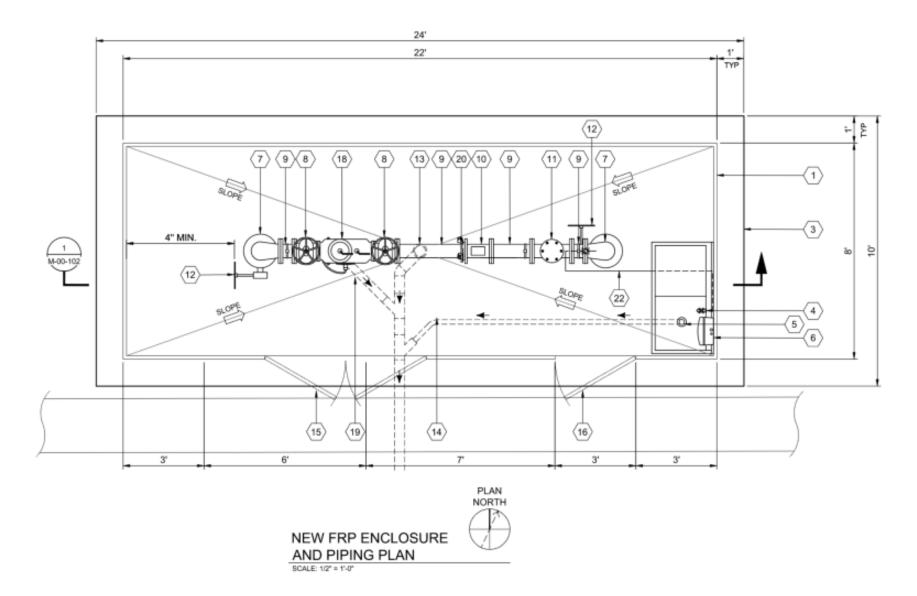


## **Overview**

- Furnish 88 valve tags
- Replacement of 25 valves
- Install 10 new hydrant isolation valves
- Provide new concrete collars for 6 yard valves
- Realign 6 valves not aligned over the operator
- Raise/straighten 1 hydrants and replace 2 hydrants
- 1 valve box and collar extension (08-GV-5038-PW)
- Install 20 LF connection for 8-inch NPW line south of PC-3
- New backflow preventer assembly and demo existing



### **New Backflow Preventer**



## **Items of Note**

- CITI Systems Integrator
- Work Sequence (Section 01 12 16)
  - Valves
  - Backflow preventor
- Schedule 215 days to substantial completion; 245 days to final payment
- Questions to <u>Ireid@brwncald.com</u>