

City of Charlotte

Mallard Creek NPW/PW System Rehabilitation – Prebid Meeting

CHARLOTTE WOTER

April 6, 2023

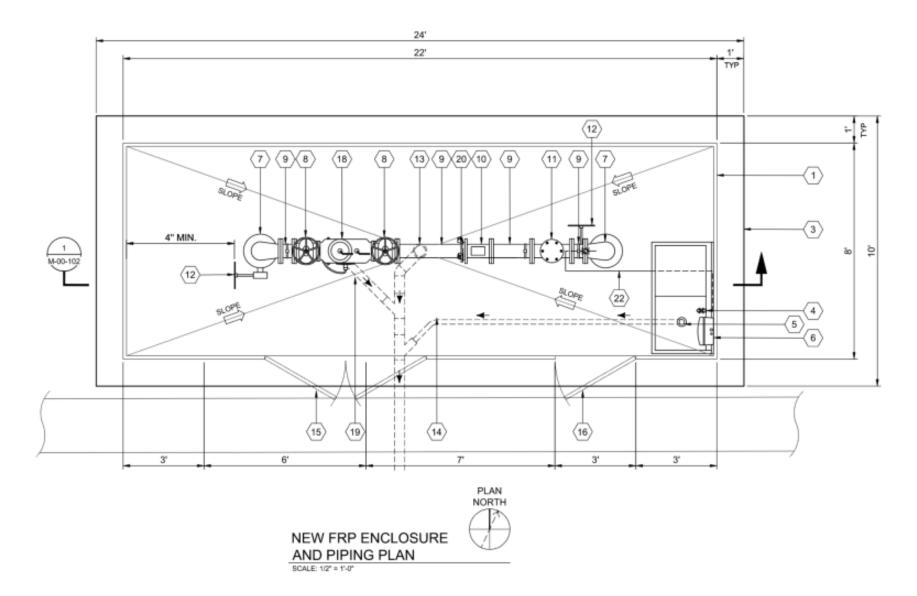


Overview

- 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>