

## **PLAN VIEW**

## HYDRANT NOTES:

- SHALL BE GIVEN 2 COATS OF RED HYDRANT ENAMEL, OR AS SPECIFIED IN PCWR SPECIFICATIONS.
- 2. HYDRANTS SHALL BE FURNISHED WITH (2) 2-1/2" HOSE NOZZLES AND (1) INTEGRAL 4-INCH STORZ NOZZLE. 2a. FIRE DEPARTMENTS FOR SHALERSVILLE TWP. AND MANTUA TWP. REQUIRE 5-INCH STORZ NOZZLE.
- RESTRAINED JOINTS AND BLOCKING REQUIRED TO PREVENT SEPARATION OF JOINTS. METHOD MUST BE APPROVED BY THE ENGINEER.
- ALL HARDWARE SHALL BE 306 STAINLESS STEEL.
- ALL VALVES ARE REQUIRED TO OPEN TO THE LEFT IN A COUNTER CLOCKWISE MOTION.
- HYDRANT SHALL BE MIN. 4' CLEAR OF ANY DRIVE OR VEHICLE PATHWAY.
- STATIONS, OFFSETS, & ELEVATIONS SHALL BE PROVIDED FOR EACH HYDRANT AND TEE.
- NO VALVES OR HYDRANTS SHALL BE INSTALLED IN CONCRETE WALKS.
- ALL CAST IRON WATER MAIN SHALL BE WRAPPED IN POLYETHYLENE.



## PORTAGE COUNTY WATER RESOURCES

TYPICAL FIRE HYDRANT ASSEMBLY - PLAN VIEW

04-01-2023 APPROVED DATE

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