

**MATERIALS**


- (A) 1-5 1/4" M.V.O. HYDRANT WITH 2-2 1/2" N.S.T. AND 5" PUMPER PORT W/ STORZ ADAPTER.
- (B) (1) 6" GATE VALVE, AWWA C-500, R/S, PARALLEL SEAT "O" RING STEM SEAL, MJ X FLG WITH MEGA-LUGS
- (C) (1) TWO PIECE CAST IRON VALVE BOX SIMILAR TO RICH MANUFACTURING TYPE 940 OR 5" C.I. SOILS PIPE VALVE BOX EXTENSION
- (D) 6" DUCTILE IRON PIPE, CLASS 52, CUT TO FIT. ALL JOINTS SHALL BE RESTRAINED JOINTS.
- (E) MEGA LUG FOLLOWERS
- (F) FULL BODY TAPPING SLEEVE, C.I. OR D.I., OR HYDRANT TEE (F X MJ)

HYDRANT BRAND MODEL  
 MUELLER CENTURION  
 M&H 129

**NOTES:**

1. FIRE HYDRANT EXTENSION IF REQUIRED
2. FIRE HYDRANT SHALL BE PAINTED WITH ENAMEL SAFETY YELLOW
3. FIRE HYDRANT CAPS SHALL BE COLOR CODED AS FOLLOWS:
  - A. HIGH PRESSURE(75+ PSI)- SAFETY GREEN
  - B. MEDIUM PRESSURE(50-74 PSI)- SAFETY YELLOW
  - C. LOW PRESSURE(0-49 PSI)- SAFETY RED-IF THE STATIC PRESSURE IS LESS THAN 20 PSI THEN <20 PSI SHALL BE STENCILED ON TOP OF THE HYDRANT.
4. FIRE HYDRANT BONNET SHALL BE COLOR CODED AS FOLLOWS:
  - A. 1500+ GPM-SAFETY BLUE
  - B. 1000-1499 GPM-SAFETY GREEN
  - C. 500-999 GPM-SAFETY ORANGE
  - D. LESS THAN 499 GPM-SAFETY RED (PAINTED BY CITY)

STORZ BRAND  
 RED HEAD AWG or HARRINGTON HPHA  
 (NO LOCKS)

	<p><b>City of Bremerton</b></p> <hr/> <p><b>PUBLIC WORKS</b></p> <hr/> <p><b>DESIGN/CONSTRUCTION STANDARDS</b></p>	<p><b>FIRE HYDRANT DETAIL</b></p> <p style="font-size: small;">Alteration of this drawing is prohibited. Any approval of an altered drawing is unauthorized and void.</p>	<p><b>5081</b></p> <p>Revision Date 04/23/21</p>
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