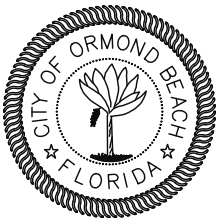


NOTES:

1. ALL JOINTS SHALL BE RESTRAINED
2. ENTIRE HYDRANT SHALL BE PAINTED PURPLE.
3. HYDRANTS SHALL BE PRIMED WITH A CATALYZED TWO PART PRIMER (DURAPLATE #235), ELECTRICALLY CHARGED AND A CATALYZED URETHANE TOP COAT (ACROLON 218), TWO COMPONENT POLYURETHANE PAINT.
4. HOSE CONNECTIONS TO BE AMERICAN STANDARD THREADS.
5. THE HYDRANT SHOE WILL BE COATED INSIDE WITH FUSION BONDED EPOXY. 6 MIL MINIMUM
6. ADJUSTMENTS OR REPAIRS TO THE HYDRANT AFTER INSTALLATION SHALL BE DONE BY AN UNDERGROUND UTILITY CONTRACTOR OR THE CITY AND ALL COST SHALL BE CHARGED TO THE DEVELOPER. PAYMENT SHALL BE MADE PRIOR TO CERTIFICATE OF OCCUPANCY OF PROPERTY.
7. RESTRAINED JOINTS REQUIRED. THRUST BLOCKS NOT PERMITTED.
8. BOLTS SHALL BE 316 STAINLESS STEEL.
9. CONTRACTOR SHALL BE RESPONSIBLE FOR A FLOW TEST OF HYDRANT BY A FIRE SUPPRESSION CONTRACTOR / DESIGN FIRM IN ACCORDANCE WITH AWWA M-17



## STANDARD CONSTRUCTION DETAIL

### HYDRANT ASSEMBLY

NTS

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RW-7

MAY 2020