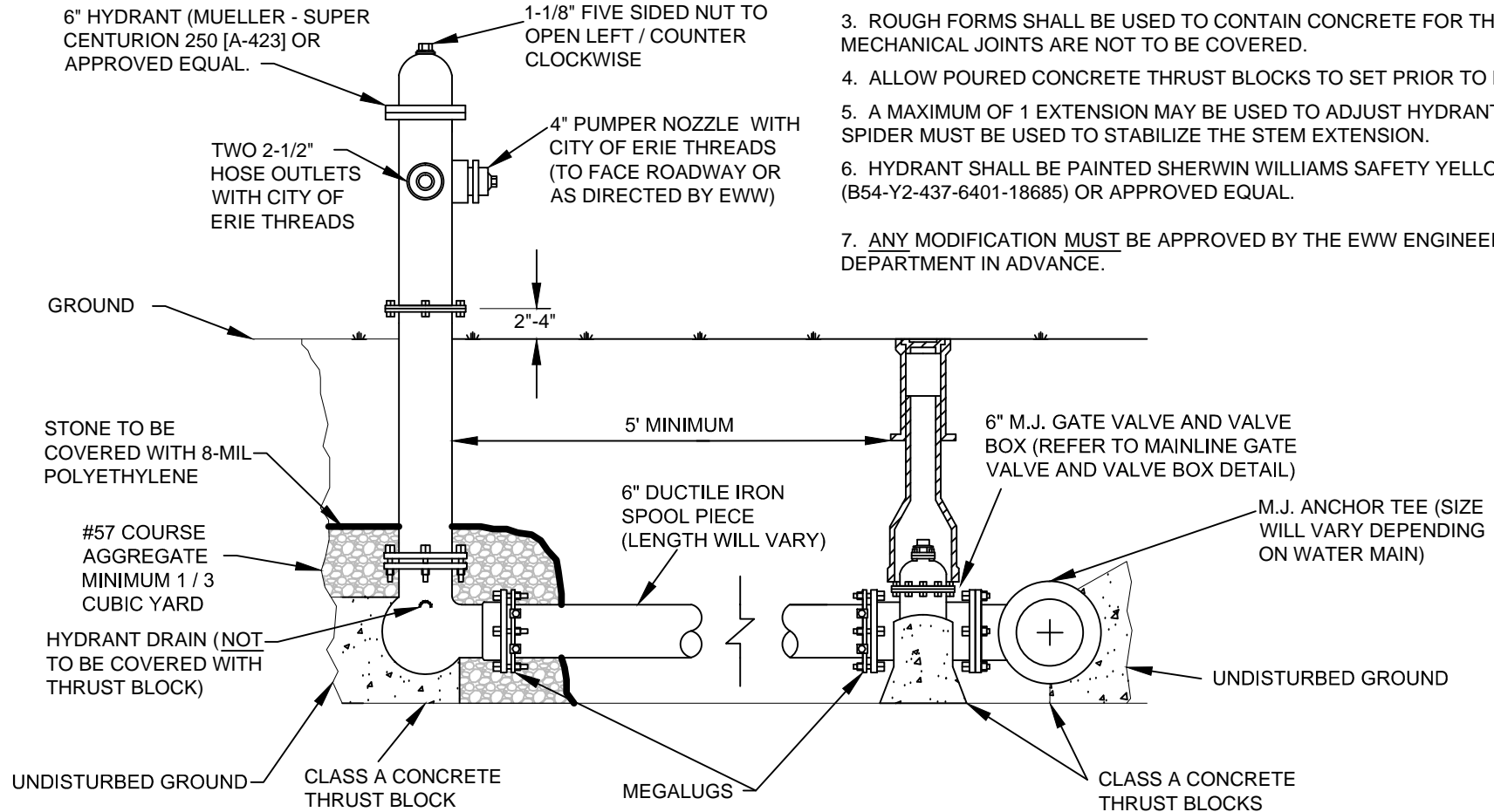


NOTES:

1. ALL PIPE AND FITTINGS TO BE WRAPPED IN POLYETHYLENE ENCASUREMENT.
2. ALL BOLTS, NUTS, AND WASHERS PREASSEMBLED BY THE HYDRANT MANUFACTURE THAT ARE EXPOSED TO DIRECT BURY CONDITIONS SHALL BE STAINLESS STEEL. ALL BOLTS, NUTS, AND WASHERS USED TO JOIN THE HYDRANT TO PIPE OR FITTINGS THAT ARE EXPOSED TO DIRECT BURY CONDITIONS SHALL BE LOW ALLOY STEEL. AFTER ASSEMBLY ALL BOLTS, NUTS, AND WASHERS SHALL BE COATED WITH COAL TAR (BITUMASTIC 50 AS MANUFACTURED BY CARBOLINE OR APPROVED EQUAL).
3. ROUGH FORMS SHALL BE USED TO CONTAIN CONCRETE FOR THRUST BLOCKS. MECHANICAL JOINTS ARE NOT TO BE COVERED.
4. ALLOW POURED CONCRETE THRUST BLOCKS TO SET PRIOR TO BACKFILLING.
5. A MAXIMUM OF 1 EXTENSION MAY BE USED TO ADJUST HYDRANT GRADE. A SPIDER MUST BE USED TO STABILIZE THE STEM EXTENSION.
6. HYDRANT SHALL BE PAINTED SHERWIN WILLIAMS SAFETY YELLOW (B54-Y2-437-6401-18685) OR APPROVED EQUAL.
7. ANY MODIFICATION MUST BE APPROVED BY THE EWW ENGINEERING DEPARTMENT IN ADVANCE.



DRAWN BY: PH	APPROVED BY: C.P.
DATE: OCT. 2010	NOT TO SCALE

## FIRE HYDRANT ASSEMBLY

ERIE WATER WORKS  
 240 West 12th Street  
 Erie, PA 16501

