



PACIFIC CORRUGATED PIPE CO. D.B.A. ARIZONA CULVERT CO.

CASA GRANDE, AZ (520) 426-6000 OR (800) 822-1770 SANTA FE, NM (505) 474-5400

CORRUGATED PIPE DETENTION SYSTEM (MULTIPLE BARREL - SECTION DETAIL)

REVISION: 06/10/2008

NOTE: TO MEET FOLLOWING SPECIFICATIONS
AASHTO M-36 (MANUFACTURING PROCESS)
AASHTO M-274 (ALUMINIZED)

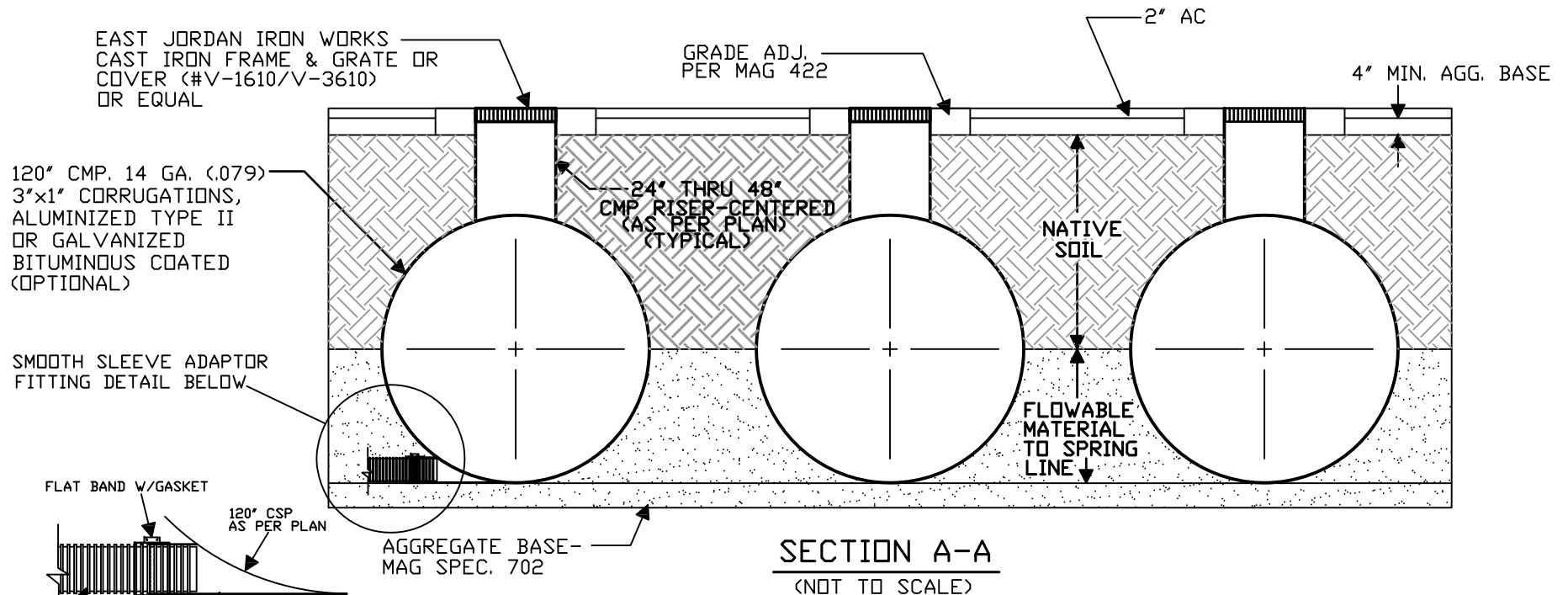
BEDDING AND BACKFILL PER MAG SPEC. SEC. 601, TYPE 1 COMPACTION. USE CONSTRUCTION METHODS AND EQUIPMENT WHICH WILL NOT DAMAGE OR OVERLOAD THE CMP DURING CONSTRUCTION.

GUIDELINES FOR PIPE SPACING

SLURRY-----0.5' MIN.
FLOWABLE-----1.5' MIN.
(PEA GRAVEL/CRUSHED ROCK)
NATIVE SOIL----3.0' MIN.

GENERAL NOTE:

3' - 4' OF FILL IS RECOMMENDED BY MANUFACTURER FOR CONSTRUCTION EQUIPMENT. SEE TABLE 4.6, STEEL DRAINAGE AND HIGHWAY CONSTRUCTION PRODUCTS.



THE INFORMATION PRESENTED SHOULD BE CHECKED BY THE PROFESSIONAL ENGINEER RESPONSIBLE FOR THE DESIGN TO VERIFY ACCURACY. ALSO, THE ASSUMPTIONS AND METHODS USED TO OBTAIN THE INFORMATION SHOULD BE REVIEWED TO MAKE CERTAIN THAT THEY ARE APPLICABLE AND SUITABLE FOR THE PROJECT DESIGNED.

HDPE AS PER PLANS
AASHTO M-252 & M-294

N.T.S.