

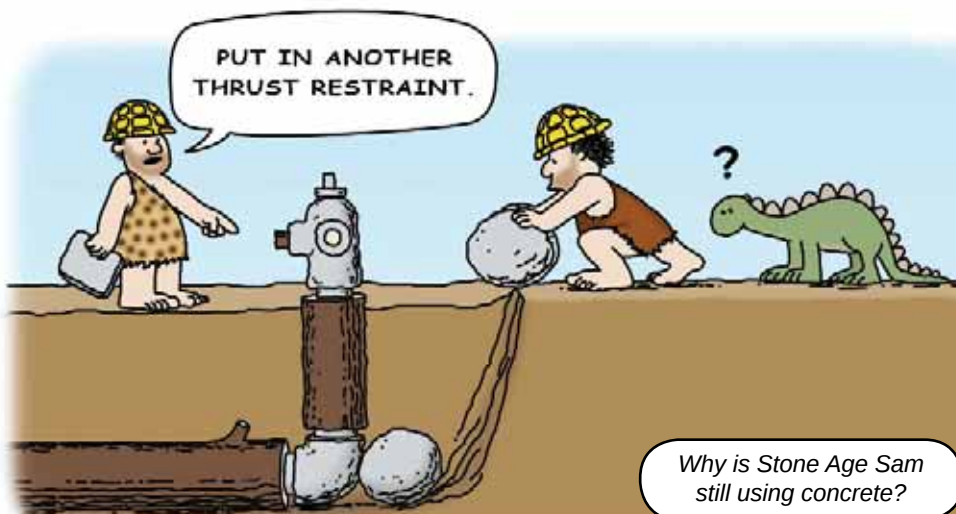
The Meter Setter



Break Out Of The Stone Age With Uni-Flange Restraints

MECHANICAL RESTRAINT VS. CONCRETE THRUST BLOCKS

STABLE COST HISTORY	- HISTORICAL COST INCREASES
CAN BE INSTALLED ABOVE GROUND WITH EASY ACCESS, THEN LOWERED INTO TRENCH	- BELOW GROUND INSTALLATION - REQUIRES FORMS, TIME & MATERIAL
LESS EXCAVATION REQUIRED	- LARGER EXCAVATION AREAS REQUIRED
MINIMAL DISPLACED DIRT	- MORE TIME AND COST TO EXCAVATE AND MOVE DISPLACED DIRT
RESTRAINTS TAKE LITTLE ROOM - UNLIKELY INTERFERENCE WITH EXISTING STRUCTURES	- INTERFERENCE MORE LIKELY
RESTRAINTS ON SITE WHEN NEEDED	- POSSIBLE DELIVERY DELAYS
USE WHEN NEEDED	- REQUIRES SCHEDULING DELIVERY
USE ONLY AS MANY AS NEEDED	- WASTE IS LIKELY
IMMEDIATE RESTRAINT	- CONCRETE CURE TIME REQUIRED
WEATHER INDEPENDENT	- CURE TIME AND QUALITY AFFECTED BY RAIN, SUN, WIND AND TEMPERATURE
IMMEDIATE TEST	- CANNOT TEST UNTIL SUFFICIENTLY CURED
IMMEDIATE BACKFILL	- BACKFILL CAN AFFECT CURE TIME
LEAST DEPENDENT ON GROUND STABILITY	- SUBJECT TO GROUND EROSION AND INSTABILITY
SIMPLE DISASSEMBLY	- EXTENSIVE LABOR TO REMOVE CONCRETE UPON LEAKAGE, INSTALLATION ERROR, OR PLAN CHANGES
SIMPLE, ECONOMICAL REASSEMBLY	- CANNOT RE-INSTALL A THRUST BLOCK, MUST REMOVE AND POUR NEW CONCRETE
SUITABLE FOR ABOVE GROUND APPLICATION	- ABOVE GROUND THRUST BLOCKS ARE IMPRACTICAL



Why is Stone Age Sam still using concrete?



The Uni-Flange Style 1400
for Ductile Iron Pipe



The Uni-Flange Style 1500
for PVC Pipe



The Ford Meter Box Company, Inc., P.O. Box 443, Wabash, Indiana, USA 46992-0443
Telephone: 260-563-3171 FAX: 800-826-3487 Overseas FAX: 260-563-0167 <http://www.fordmeterbox.com>