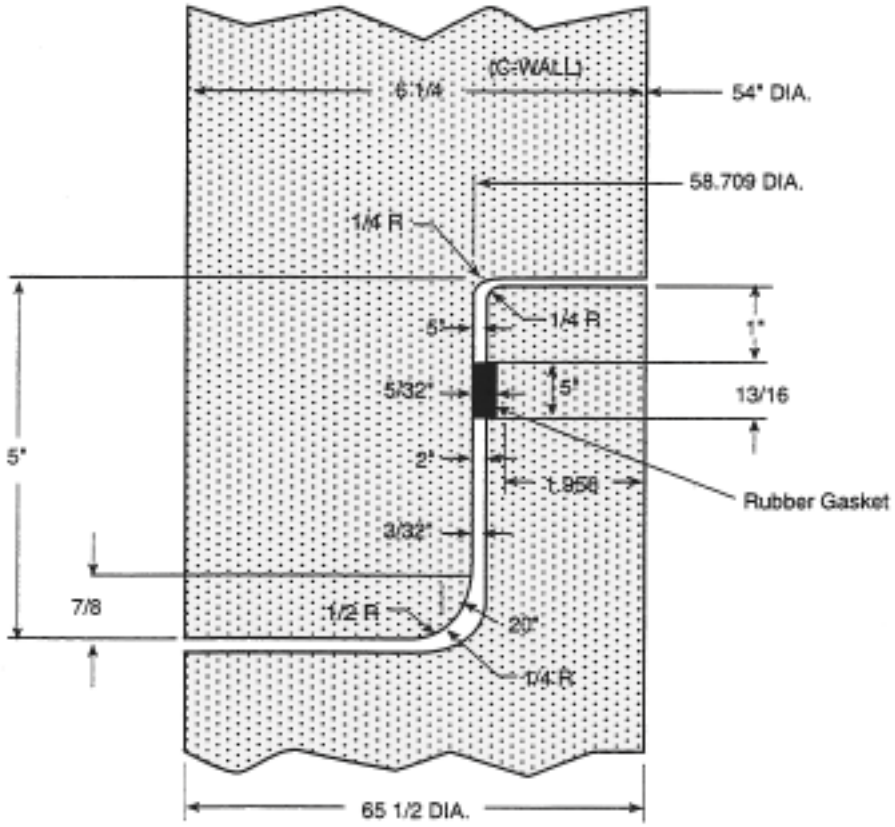
SCP
SCITUATE CONCRETE PIPE
Building the Future
1-800-322-4488 • 781-545-0564 • fax 781-545-6021
P.O. Box B70 • 1 Buckeye lane • Scituate, MA 02066

**Reinforced Concrete Pipe O-ring joint**
54" O-Ring Joint Reinforced

Design Notes:

1. MFG. in accordance with ASTM Spec. C76 & AASHO Spec. M170, Wall B.
2. Cement Type II
3. Concrete Strength Class III & IV 4000 P.S.I. Class V 6000 P.S.I.
4. Circum. Reinforcement:

| | |
|---|---|
| Class III | 0.21 Sq. in. per. ft. Inner Cage |
| | 0.16 Sq. in. per. ft. Outer Cage |
| Class IV | 0.34 Sq. in. per. ft. Inner Cage |
| | 0.26 Sq. in. per. ft. Outer Cage |
| Class V | 0.58 Sq. in. per. ft Inner Cage |
| | 0.43 Sq. in. per. ft. Outer Cage |

5. laying length 8'- 0"
6. Rubber Gasket ASTM Spec. C443 and C361