



3/4" ALL-THREADED, COR-TEN  
STEEL RODS, (CUT TO LENGTH)  
FASTENERS SHALL ALSO BE  
COR-TEN.

RODDING SHALL NOT EXCEED 10-FT  
IN LENGTH.

TYPICAL EYE BOLT  
CONNECTION

GATE VALVE

COR-TEN ROD REQUIREMENTS

| BRANCH SIZE | NO. OF RODS |
|-------------|-------------|
| 4"          | 2           |
| 6"          | 2           |
| 8"          | 4           |
| 12"         | 6           |
| 16"         | 8           |
| 24"         | 10          |

GENERAL NOTES:

1. SEE STANDARD THRUST BLOCK.
2. CONCRETE SHALL NOT CONTACT BOLTS OR ENDS OF MECHANICAL FITTINGS.



ATLANTIC CITY  
MUNICIPAL UTILITIES AUTHORITY

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**STANDARD VALVE RODDING**

DESIGN GUIDE

2009

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