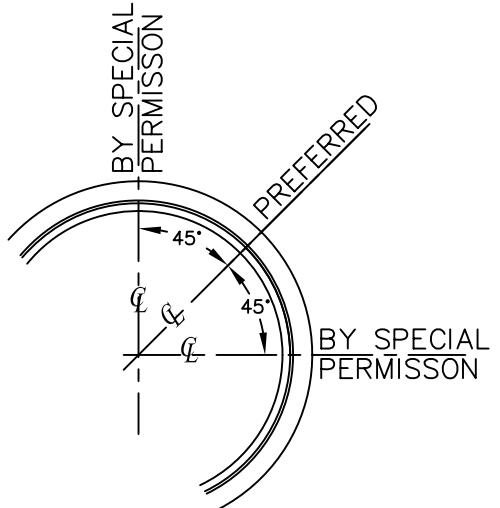


**CONSTRUCTION NOTES:**

- ① Remortar to the bottom of the corporation stop.
- ② Install heavy "thread-o-let" weld coupling. Black steel. One size larger than the service.
- ③ Install nylon or delrin bushing schedule 80. One size larger than the service.
- ④ Install corporation stop with iron pipe thread inlet and copper flare tube nut outlet for 1" (see STD-502-L) or iron pipe thread outlet for 2" (see STD-503-L).

**GENERAL NOTES:**

- 1. All connections to lined and coated steel mains require special approval from the Utilities Department.
- 2. All lining and coating damaged or removed for installation of the service shall be replaced to its original or new condition, whichever is superior.




All Services Shall Be Oriented as Shown Above

CITY OF NEWPORT BEACH  
PUBLIC WORKS DEPARTMENT

**SERVICE TAP TO LINED AND COATED STEEL MAINS**

**APPROVED:**



PUBLIC WORKS DIRECTOR

RCE NO. 36106

Scale: N.T.S.

Drawn: M. Elias

Date: Jan. 2004

**DRAWING NO. STD-505-L**

FILED:\USERS\JPW\Shared\CAD\_STD\STD\_Details\2003\_Sid\STD Water