ORDER OF CONSTRUCTION

1. WELD NOZZLE TO PIPE
2. WELD PLATE TO PIPE
3. WELD PLATE TO NOZZLE
4. FILL VOID WITH MORTAR
5. TAP PIPE

TAP SIZE | A   | B    |
---------|-----|------|
4        | 5"  | 3"   |
6        | 6"  | 3"   |
8        | 6-3/4" | 3-1/2" |
10       | 7"   | 4"   |
12       | 7-1/2" | 5"   |

PICO WATER DISTRICT

TYPICAL TAP OF STEEL MAIN UNDER PRESSURE

APP. ____________________________
MARK J. GRAJEDA
GENERAL MANAGER

STANDARD DRAWING NUMBER
W-22

DATE: SEPT 2008