THRU BLOCK - SEE DETAIL CS-111

FLANGED JOINT

FLANGED X MJ GATE VALVE

MECHANICAL JOINT

WATER MAIN

VALVE BOX - SEE DETAIL CS-102

WATER SERVICE TO BE LAID LEVEL AT GRADE OF WATER MAIN

GATE VALVE - MUELLER RESILIENT WEDGE A-2360 SERIES

NEW 4" AND LARGER BRAND OR SERVICE

EXISTING MAIN

PLAN VIEW

TEE CONNECTION WITH MAIN LINE AND BRANCH VALVES

NOTE:
1. TAPPING SLEEVE CONNECTION SHALL BE REVIEWED AND APPROVED BY STANFORD UTILITIES
2. ADD CATHODIC PROTECTION WHEN SHOWN ON DRAWINGS