



NOTES

1. TAPPING SLEEVE WITH FLANGED BRANCH, MUELLER H-615 OR APPROVED EQUAL.
2. TAPPING VALVE, FLG x MJ, MUELLER H-667 OR APPROVED EQUAL.
3. 8" GALVANIZED ADJUSTABLE VALVE BOX, 20 GA., TO BE SUPPLIED BY THE CITY.
4. 8" CAST IRON LID MARKED "WATER" TO BE SUPPLIED BY THE CITY.
5. DUCTILE IRON BEND, MJ x MJ 90 DEGREE - 1/4" MORTAR LINED, NAPPCO 250 OR APPROVED EQUAL.
6. 3/4" DIA. STAINLESS STEEL TIE RODS AND NUTS, OR APPROVED EQUAL, AT TWO PLACES.
7. DUCTILE IRON ADAPTER, MJ x FLG, 1/4" MORTAR LINED NAPPCO 250 OR APPROVED EQUAL.
8. DUCTILE IRON BEND, FLG x FLG, 90 DEGREE - 1/4" MORTAR LINED, NAPPCO 250 OR APPROVED EQUAL.
9. RESILIENT SEATED GATE VALVE, FLG x FLG, OS&Y, WATEROUS 508 OR APPROVED EQUAL.
10. ELECTRIC PROTECTION, PATER ELECTRIC MODEL OSYSU-A2 OR APPROVED EQUAL.
11. BACKFLOW PREVENTER/DETECTOR CHECK, WATTS REGULATOR OR APPROVED EQUAL, UNDERWRITER'S LABORATORY APPROVED.
12. CONCRETE DETECTOR CHECK PEDESTAL.
13. CONCRETE THRUST BLOCK WITH 3/4" DIA. STAINLES STEEL ANCHOR BOLTS.

Drawn By: David Funk

6-13-01

CITY OF MANHATTAN BEACH
DEPARTMENT OF PUBLIC WORKS

COMPOUND METER W/ DOUBLE CHECK/BACKFLOW PREVENTOR (DOMESTIC SERVICE)

APPROVED BY:

[Signature]
CITY ENGINEER

11/14/01
DATE

ST-21