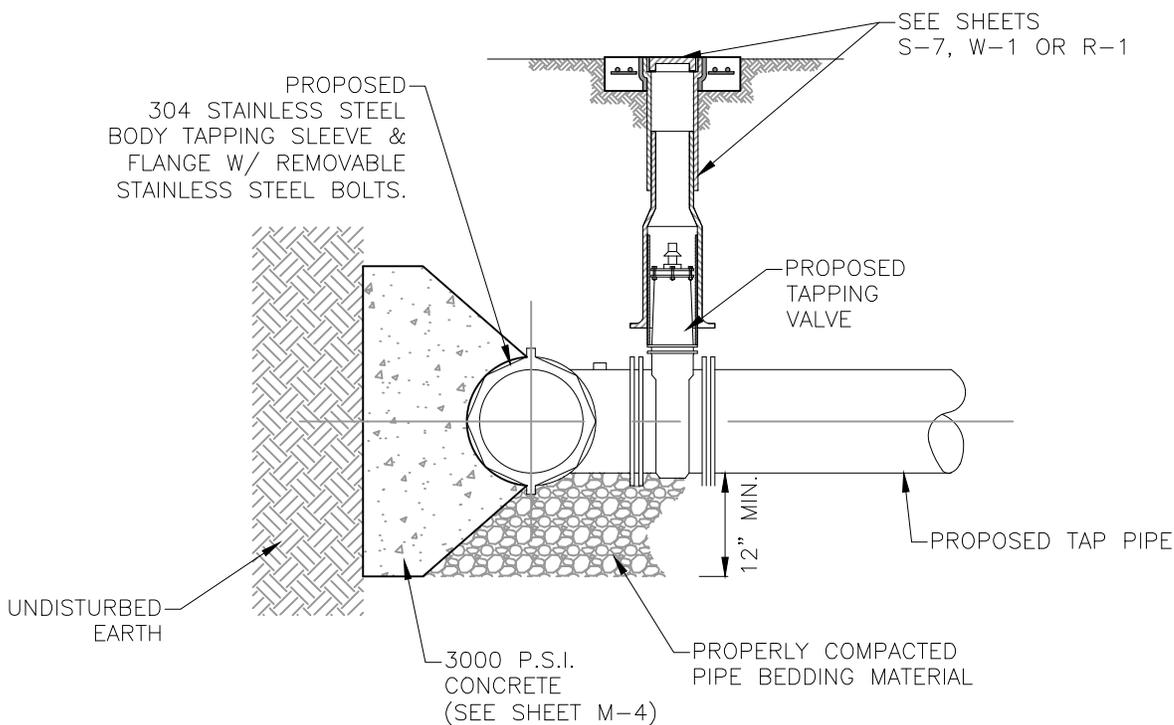


PLAN



SECTION A-A

NOTES:

- 1.) NO TAPPING CUTS SHALL BE MADE BEFORE:
 - (A) A TEST OF 180 P.S.I. FOR 60 MINUTES IS PERFORMED.
 - (B) ALL FITTINGS TO BE WRAPPED WITH 20 MIL VISQUEEN AT THRUST BLOCK
 - (C) ALL TAPS TO BE MADE BY THE CITY OF PANAMA CITY BEACH PUBLIC WORKS (OR DESIGNEE) – UPON RECEIPT OF PAYMENT FOR \$150 PER INCH OF TAP PIPE. ALL MATERIAL TO BE FURNISHED & INSTALLED BY THE INFRASTRUCTURE CONTRACTOR PRIOR TO TAP.
- 2.) ALL TAPS MUST BE PLACED NO CLOSER THAN 30" OR A DISTANCE EQUAL TO (1) MAIN PIPE DIAMETER PLUS (2) TAP PIPE DIAMETERS (WHICHEVER IS LARGER) FROM A JOINT OR FITTING.
- 3.) CONTRACTOR TO SUPPLY A DRY HOLE, PROPERLY CONFIGURED, FOR TAPPING CREW TO WORK AND A BACK-HOE TO LOWER MACHINE INTO HOLE. TAPPING ASSEMBLY MUST BE BOLTED ON & PRESSURE TESTED BY THE CONTRACTOR & WITNESSED BY THE CITY PRIOR TO TAP.

CITY OF P.C.B.
UTILITIES DEPARTMENT

TAPPING SLEEVE &
VALVE BLOCKING DETAIL

M-21

| REV. | DATE |
|------|---------|
| 1 | MAR '12 |
| 2 | MAY '13 |

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DATE OF APPROVAL