



SECTIONAL ELEVATION

PIPING LEGEND

- ① FIRE LINE METER, UL-FM LISTED.
- ② STRAINER, UL-FM LISTED.
- ③ DOUBLE DETECTOR CHECK VALVE, UL-FM LISTED.
- ④ GATE VALVE, OUTSIDE SCREW AND YOKE, UL-FM LISTED.
- ⑤ BYPASS METER.
- ⑥ BALL VALVE WITH LOCKING HANDLE.
- ⑦ CHECK VALVE.
- ⑧ TEST ASSEMBLY-SEE DETAIL.
- ⑨ 90° ELL.
- ⑩ NIPPLES AS REQUIRED.
- ⑪ INSULATED STEEL COMPRESSION COUPLINGS.
- ⑫ METER AND VALVE SUPPORTS.
- ⑬ PRESSURE GAUGE.



VILLAGE OF INDIAN HILL
 DEPARTMENT OF WATER WORKS
 APPROVED *[Signature]*
 DATE November 2011

STANDARD
 FIRE LINE METER

DRAWING NO.
 WW-140