



-ART-

NOTES

1. VALVE SPACING ON WATER MAINS SHALL NOT EXCEED 1000' MAXIMUM.
2. A MINIMUM COVER OF 36" IS REQUIRED ABOVE BELL OF D.I.P. AND P.V.C. PIPE.
3. CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF BLUE REFLECTIVE MARKERS (RAISED PENDANT MONUMENT) INDICATING A FIRE HYDRANT AND SHALL BE LOCATED IN THE CENTERLINE OF THE LANE CLOSEST TO THE HYDRANT.
4. WATER MAIN VALVE REFLECTIVE MARKER SHALL BE LOCATED ON EDGE OF LINE OR 4" INSIDE EDGE OF LINE.
5. DEAD END LINES, VALVES, AND HYDRANTS SHALL BE RESTRAINED.
6. ALL LINES SHALL BE A MINIMUM 10' OFFSET FROM BUILDINGS.
7. REFLECTIVE MARKERS FOR:
 - FIRE HYDRANT - BLUE
 - WATER MAIN VALVE - WHITE
 - FORCE MAIN VALVE - GREEN
 - REUSE MAIN VALVE - PURPLE
 - BRINE - BROWN
8. THE APPROPRIATE REFLECTIVE MARKER IS REQUIRED FOR EACH VALVE.
9. REFLECTIVE MARKER SHALL NOT BE PLACED IN BICYCLE LANE.

INDIAN RIVER COUNTY
DEPARTMENT OF
UTILITIES SERVICES



FIRE HYDRANT
AND VALVES
(LOCATION DETAIL)

JANUARY 2015

DRAWING
NO.
W-1