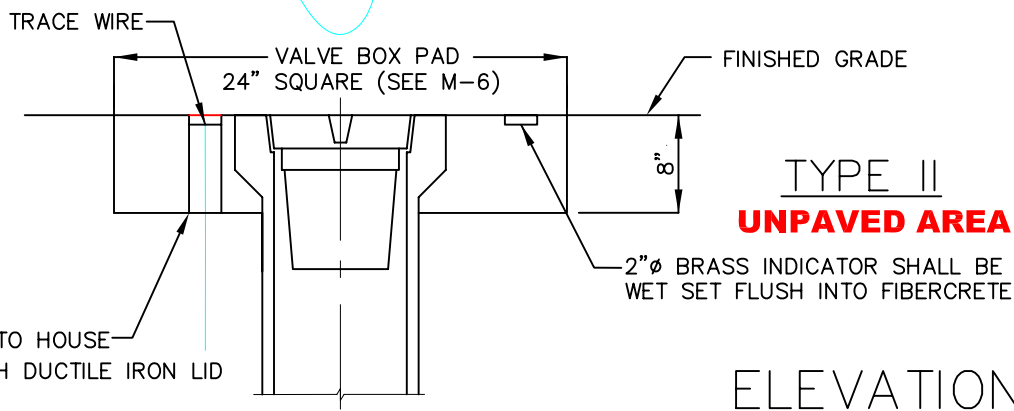


TYPE I
PAVED



TYPE II
UNPAVED AREA

ELEVATION

NOTES

1. ALL VALVE BOLTS SHALL BE STAINLESS STEEL WITH BRASS NUTS.
2. PERMANENT LAND MARKERS ARE TO BE USED OVER ALL VALVES AS DIRECTED BY IRCDUS. (SEE M-9)
3. ALL VALVES REQUIRE A LAT & LONG IN DEGREES & MINUTES
4. SEE TRACER WIRE DETAIL. M-13
5. RPMS ARE TO BE LOCATED IN ROADWAY FOR ALL VALVES. (SEE W-1)
6. REFLECTIVE MARKERS FOR:
 - FIRE HYDRANT (WATER) - BLUE
 - WATER MAIN VALVE - WHITE
 - FORCE MAIN VALVE - GREEN
 - REUSE MAIN VALVE - PURPLE
 - BRINE - BROWN
7. VALVE BOX LID LOCATED IN PAVEMENT SHALL BE A MINIMUM 24 LBS. WITH A MINIMUM 6" (LONG THROAT) LID WITH RAISED LETTERS MARKED: "WATER", "SEWER", "BRINE", OR "REUSE WATER" AS APPLICABLE.
8. VALVE BOX SHALL COMPLY WITH FDOT STANDARDS AS APPLICABLE.
9. VALVE BOX EXTENSIONS OVER 36" REQUIRE IRCDUS ENGINEERING APPROVAL.

INDIAN RIVER COUNTY
DEPARTMENT OF
UTILITIES SERVICES



VALVE AND BOX

DRAWING
NO.

M-5

MARCH 2014