3" DIA. STEEL PIPE BOLLARD CONC. FILLED SOLID

ROAD OR DRIVEWAY TURNOUT EDGE

3" DIA. STEEL PIPE CONC. FILLED

36" CLEAR SPACE AROUND CIRCUMFERENCE OF HYDRANT

3 FEET SQUARE CONC. PAD AT HYDRANT BASE

4" STEEL GATE VALVE

4" TO 4 1/2" DIA. MALE TO MALE NAT. HOSE THREAD W/ 2 1/2" NAT. HOSE THREAD Reducer

GUARD POST / BOLLARD SECTION VIEW

NOTES

- ALL DRAFT HYDRANTS SHALL BE "WET"
- LOCATION OF WET DRAFT HYDRANT SHALL BE BETWEEN 40' – 150' OF STRUCTURE, BUT NO CLOSER THAN 40 FEET.
- WATER STORAGE REQUIRED FOR DOMESTIC PURPOSES SHALL BE IN ADDITION TO THE REQUIRED STORAGE FOR FIRE PROTECTION. ALL PIPES OR VALVES FOR DOMESTIC WATER PURPOSES SHALL BE INSTALLED ABOVE THE LEVEL REQUIRED FOR FIRE PROTECTION. SEE WATER TANK DETAIL #4.
- A "BLUE DOT" REFLECTOR SHALL BE LOCATED ADJACENT TO WET DRAFT FIRE HYDRANT.
- WET DRAFT HYDRANT CONNECTION SHALL BE WITH IN 5 FEET OF DRIVEWAY TURNAROUND OR ROADWAY AND TO NOT BLOCK EGRESS/INGRESS.
- FIRE HYDRANT SHALL BE PAINTED "RED" AND SIGNAGE POSTED ON THE HYDRANT TO READ "WET DRAFT" IN ONE INCH MINIMUM HIGH WHITE LETTERS.