



1. HYDRANT BARREL TO BE WRAPPED. (TAR PAPER, PLASTIC, ETC)
2. ALL PIPE SHALL HAVE RESTRAINT JOINTS, OR FIELD LOCK GASKETS
3. MJ x MJ TEE WITH GATE VALVE @ MAINLINE
4. FINISH GRADE OF HYDRANT SHALL BE SET TO TOP OF CONCRETE @ BURY LINE TO A MAXIMUM OF 3" BELOW BURY LINE
5. SET HYDRANT PLUMB AND COMPACT ALL BACKFILL PER SPECIFICATION.
6. HYDRANT LINES SHALL BE 6" AND BE A MAXIMUM OF 400FT IN LENGTH. AVION MAY REQUIRE 8" FOR HYDRANT LINES LONGER THAN 400FT.
7. IF VALVE TUBE LAYS WITHIN THE HYDRANT PAD, IT MUST BE PLUMB OVER THE OPT-NUT AND WRAPPED. (TAR PAPER, PLASTIC, ETC)