

# FIRE HYDRANT NOTES

PL15-5 110201

1. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE CITY OF LAS VEGAS FIRE DEPARTMENT OR THE CLARK COUNTY FIRE DEPARTMENT REQUIREMENTS.
2. NO HYDRANT SHALL BE LOCATED WITHIN 25 FEET OF ANY STRUCTURE OR 6 FEET OF A DRIVEWAY, POWER POLE, LIGHT STANDARD, OR ANY OTHER OBSTRUCTION. FOR WALLS, FENCE, AND PLANTER LOCATIONS, A PERIMETER AROUND THE HYDRANT MEASURING A MINIMUM OF 3 FEET FROM ITS CENTER SHALL BE MAINTAINED CLEAR OF ALL OBSTRUCTIONS AT ALL TIMES. HYDRANTS MUST BE LOCATED A MINIMUM OF 6 FEET AWAY FROM THE BEGINNING OF A TURNING RADIUS.
3. 6" FIRE HYDRANT LATERAL SHALL BE THE SAME PRESSURE CLASS AS THE DISTRIBUTION MAIN.
4. DUCTILE IRON PIPE TO BE ENCASED WITH TWO LAYERS EIGHT MILS THICK POLYETHYLENE FILM. DO NOT ENCASE FIRE HYDRANT BARREL.
5. ALL FIRE HYDRANTS SHALL BE PAINTED OSHA SAFETY YELLOW AFTER FINAL INSTALLATION.
6. ALL CURBS SHALL BE PAINTED OSHA RED 10' BOTH SIDES OF NEW FIRE HYDRANTS LOCATIONS.
7. USAGE OF FIRE HYDRANT BARREL EXTENSIONS MUST HAVE PRIOR DISTRICT APPROVAL.
8. ALL FIRE HYDRANT BARRELS LONGER THAN 60" WILL BE EVALUATED AND APPROVED BY DISTRICT ON A CASE BY CASE BASIS.