



DOMESTIC WATER SUPPLY ABOVE FIRE RESERVE

EMERGENCY WATER RESERVE 2,500 GALLONS MINIMUM

WATER STORAGE TANK MUST BE EQUIP WITH SIGHT GAUGE, VENT, AND AUTOMATIC FILL & SHUTOFF CONTROL.

RESIDENTIAL FIRE CONNECTION (RFC) PER DWG FP-13

3" MAX
4-INCH DIAMETER FIRE SUPPLY LINE

TANK SUPPLY LINE

DOMESTIC SUPPLY LINE

NOTES:

1. REFER TO WATER STORAGE REQUIREMENTS FOR TOTAL REQUIRED TANK CAPACITY.
2. WHEN MULTIPLE WATER STORAGE TANKS ARE USED THE CONNECTION BETWEEN THE TANKS MUST BE BY AN APPROVED 4-INCH MINIMUM DIAMETER WATER LINE.
3. POLY TANKS MAY BE PERMITTED AND SHALL REQUIRE 30' VEGETATION CLEARANCE.



COUNTY OF SAN LUIS OBISPO FIRE DEPARTMENT / CAL FIRE
 WATER SUPPLY TANK
 FOR RESIDENTIAL DEVELOPMENT

Revised: APRIL 2023
 Drawing No.: FP-11